

Tabulates selected parameters of MPECs.

This file =

../../../../../../Observations/MPECs/MPEC\_list\_2001\_Dec\_19-2024\_Aug\_21.txt

Output of program mpec\_info on 2024 08 21 12:45:16

Operating on file:

../../../../../../Observations/MPECs/MPECs\_01Y-24P+.txt

MPEC = MPEC Number. Numbr = Numbered designation, if any.  
ProvDes = Packed provisional designation.  
Disc = Discovering site code; = "N/A" if the MPEC is a recovery.  
Last = Site code of last observation.  
Nobs = No. of observations in MPEC.  
N\_SpW = No. of Spacewatch obs. in MPEC. ("Spacewatch" = CODs 291,691,^695, & D695.)  
N\_V00 = No. of V00 observations in MPEC.  
Min\_Elong = Minimum solar elongation of the observations.  
Faint\_mag = Faintest magnitude of the obs.  
Min\_Lun\_ph = Minimum lunar phase angle in deg., where full moon = 0 deg phase.  
EMOID = Earth Minimum Orbital Intersection Distance (AU).  
DT(days) = Time span of the listed obs. in days.  
H = Absolute mag given in the MPEC.  
U = Orbital solution quality code, where 0 = best and 9 = worst.  
Sig\_x, Sig\_y = Std.devs of residuals in arcsec in the residual block, if present.

Issue Date	MPEC	Numbr	ProvDes	Disc	Last	Nobs	N_SpW	N_V00	Min_Elong	Faint_mag	Min_Lun_ph	EMOID	DT(days)	H	U	Sig_x	Sig_y
2001 12 19.60139	2001-Y14		P K01X020	N/A	691	27	9	0	140.52	22.70	138.45	N/A	4.0	N/A	N/A	N/A	N/A
2001 12 24.01875	2001-Y36		K01Y03T	691	649	19	12	0	145.32	21.90	83.64	N/A	2.9	21.5	N/A	N/A	N/A
2002 1 7.65625	2002-A25		K02A00W	691	691	20	9	0	158.17	20.30	78.40	N/A	2.1	20.7	N/A	N/A	N/A
2002 1 8.90278	2002-A28		K01XP4N	568	568	47	3	0	129.39	20.40	106.41	N/A	53.0	17.5	5	0.525	0.860
2002 1 8.95833	2002-A31		K02A01Z	691	046	15	6	0	172.20	21.00	104.15	N/A	1.7	21.2	N/A	N/A	N/A
2002 1 9.12917	2002-A36		J99C08T	N/A	291	6	6	0	73.65	22.50	119.47	N/A	22.0	19.0	5	1.058	0.847
2002 1 9.64236	2002-A40		P K01X020	N/A	291	12	5	0	164.03	20.90	65.26	N/A	4.1	N/A	N/A	N/A	N/A
2002 1 12.95694	2002-A73		J97C03Z	N/A	291	6	6	0	151.33	20.90	154.61	N/A	1.0	19.6	5	0.620	0.905
2002 1 13.00556	2002-A74		J98X02N	N/A	291	6	6	0	133.17	22.30	154.98	N/A	1.0	19.6	3	0.949	0.826
2002 1 14.86250	2002-A84		K00W10K	N/A	291	6	6	0	114.57	22.00	169.63	N/A	1.0	18.5	4	0.487	0.474
2002 1 21.82222	2002-B19		K00GD7K	N/A	291	9	9	0	143.41	22.30	116.15	N/A	6.0	17.4	2	0.679	0.723
2002 1 21.87361	2002-B23		K01W02G	N/A	691	7	3	0	147.77	19.80	90.96	N/A	15715.9	16.3	3	0.216	0.736
2002 1 24.72917	2002-B34		K02B02J	333	691	26	6	0	73.66	22.10	57.48	N/A	3.1	17.2	N/A	N/A	N/A
2002 2 9.59097	2002-C49		K00K440	N/A	691	6	6	0	118.79	22.80	113.44	N/A	3.0	17.7	3	0.517	0.691
2002 2 9.60417	2002-C50		K00N00M	N/A	691	6	6	0	141.77	21.90	115.89	N/A	20.9	15.6	2	0.543	1.303
2002 2 9.61458	2002-C51		K00P09Q	N/A	691	6	6	0	171.61	22.00	112.82	N/A	2.8	18.3	2	0.645	0.753
2002 2 9.66458	2002-C54		K02C14D	291	291	8	8	0	166.70	21.80	124.48	N/A	1.9	20.7	N/A	N/A	N/A
2002 2 13.80903	2002-C91		J98F04W	N/A	291	6	6	0	98.66	21.70	165.89	N/A	1.0	19.7	3	1.023	0.948
2002 2 13.81875	2002-C92		K00T64Q	N/A	291	6	6	0	126.95	22.40	139.78	N/A	27.2	18.1	4	0.694	0.889
2002 2 13.83056	2002-C93		K00W670	N/A	291	8	6	0	155.39	21.70	113.07	N/A	6.9	16.7	3	0.455	0.485
2002 2 15.65208	2002-C108		K02C59V	291	291	11	9	0	98.71	21.20	144.91	N/A	3.0	17.5	N/A	N/A	N/A
2002 3 11.74444	2002-E32		K00V45A	N/A	696	5	3	0	154.79	22.70	80.26	N/A	6.0	18.8	4	0.706	0.820
2002 3 11.98056	2002-E34		K02D05H	691	291	18	18	0	163.44	22.60	68.23	N/A	18.0	10.5	N/A	N/A	N/A
2002 3 11.98889	2002-E35		K02D05J	291	691	22	15	0	132.54	22.30	70.74	N/A	18.0	20.2	N/A	N/A	N/A
2002 3 12.00000	2002-E36		K02E02Y	691	291	9	9	0	171.65	22.30	92.95	N/A	3.9	20.4	N/A	N/A	N/A
2002 3 12.00972	2002-E38		K02E03A	704	157	102	1	0	167.85	16.90	127.44	N/A	2.6	20.1	N/A	N/A	N/A
2002 3 18.66250	2002-F06		K02E11S	691	291	11	11	0	145.55	22.00	146.11	N/A	4.0	22.1	N/A	N/A	N/A
2002 3 18.66597	2002-F07		K02E11T	691	291	15	12	0	147.71	22.30	146.26	N/A	4.0	20.9	N/A	N/A	N/A
2002 3 20.69236	2002-F30		K02E12X	644	557	21	3	0	169.74	20.90	115.34	N/A	4.7	17.1	N/A	N/A	N/A

2002	3	21.69514	2002-F37		K00008J	N/A	291	6	6	0	131.77	22.90	98.10	N/A	8.0	16.8	2	0.763	0.641
2002	4	15.72361	2002-G60		K02G08K	691	691	9	9	0	141.79	22.20	151.54	N/A	1.9	20.3	N/A	N/A	N/A
2002	4	17.88819	2002-H13		K02G11D	291	704	15	3	0	138.55	19.40	128.26	N/A	9.0	17.9	N/A	N/A	N/A
2002	4	22.64583	2002-H30		K02H08F	691	691	28	12	0	163.66	21.00	68.01	N/A	13.0	18.7	N/A	N/A	N/A
2002	5	8.01806	2002-J22		K02J09C	291	658	15	6	0	155.26	21.90	113.05	N/A	1.0	19.9	N/A	N/A	N/A
2002	5	9.84792	2002-J34	P	K02B00V	N/A	696	65	11	0	73.83	22.00	46.79	N/A	1303.0	N/A	N/A	N/A	N/A
2002	5	13.58542	2002-J43		J98H49G	N/A	246	22	12	0	176.08	21.80	155.34	N/A	2.7	22.0	5	0.503	0.408
2002	5	20.77014	2002-K26		K02K03M	291	291	12	9	0	162.01	19.70	83.47	N/A	1.1	22.7	N/A	N/A	N/A
2002	6	8.49653	2002-L33		J99G06S	N/A	291	6	6	0	127.78	22.90	138.36	N/A	1.0	19.7	4	0.685	0.673
2002	8	31.93889	2002-Q55		K00WE80	N/A	291	6	6	0	158.81	22.70	81.69	N/A	0.9	20.7	2	0.617	0.597
2002	9	15.10069	2002-R76		J98Q01H	N/A	291	6	6	0	124.26	21.50	84.75	N/A	1.0	20.7	1	0.846	0.655
2002	9	16.60347	2002-S03		K02RI2A	644	649	18	3	0	174.95	21.00	59.33	N/A	3.1	20.6	N/A	N/A	N/A
2002	9	16.61181	2002-S04		K02RI2B	644	644	12	3	0	158.38	20.60	68.76	N/A	1.0	22.7	N/A	N/A	N/A
2002	10	8.67153	2002-T46		K02T66Z	291	474	23	8	0	127.65	19.10	152.21	N/A	1.3	25.7	6	0.500	0.705
2002	10	8.67847	2002-T47		K02T67A	291	291	9	9	0	127.52	19.80	155.59	N/A	1.0	23.4	9	0.772	0.968
2002	10	9.80000	2002-T56		K00M01U	N/A	291	6	6	0	151.64	23.20	140.02	N/A	0.9	20.0	3	0.452	0.511
2002	10	14.71458	2002-T81		J99S05L	N/A	540	8	3	0	91.92	22.90	69.51	N/A	629.1	17.3	2	0.397	0.494
2002	11	1.99514	2002-V08		K02U25X	291	926	8	5	0	165.86	20.50	101.49	N/A	1.2	3.6	N/A	N/A	N/A
2002	11	2.60764	2002-V10		K02U30Z	291	926	12	9	0	160.96	22.50	90.11	N/A	2.0	20.9	N/A	N/A	N/A
2002	11	2.76597	2002-V12		J99D07B	N/A	291	5	5	0	86.12	23.20	68.98	N/A	48.0	20.4	1	1.063	0.733
2002	11	4.88819	2002-V17		K02U36V	291	649	13	3	0	137.31	19.30	114.36	N/A	4.3	26.0	8	2.112	2.030
2002	11	6.94444	2002-V24		J96M000	N/A	291	5	3	0	159.66	20.60	116.36	N/A	6.0	18.6	4	0.688	0.434
2002	11	14.84306	2002-V68		K00C33M	N/A	291	6	6	0	132.41	22.60	61.36	N/A	1.0	21.3	2	1.066	0.710
2002	11	27.68750	2002-W44		K02V94U	N/A	950	13	9	0	152.37	21.00	81.14	N/A	1093.7	15.4	6	0.759	0.526
2002	12	8.67569	2002-X50		K01P09M	N/A	291	6	6	0	122.39	22.70	126.85	N/A	1.1	18.6	4	0.822	0.684
2002	12	31.62222	2002-Y69		K02X91C	291	291	9	9	0	131.46	22.40	60.54	N/A	18.0	20.5	N/A	N/A	N/A
2002	12	31.69792	2002-Y72		K01K20N	N/A	696	6	3	0	126.85	22.90	91.80	N/A	1505.9	17.1	1	0.643	0.644
2003	1	4.56806	2003-A17		K02A29A	N/A	291	6	6	0	112.47	21.00	158.98	N/A	1.0	24.3	2	0.730	0.778
2003	1	10.11875	2003-A63		K02Y29K	704	704	19	6	0	159.40	20.10	113.70	N/A	8.2	18.9	N/A	N/A	N/A
2003	1	14.71528	2003-A78	C	K03A020	N/A	711	44	18	0	156.85	21.10	48.88	N/A	3.9	N/A	N/A	N/A	N/A
2003	1	28.76181	2003-B35		K03B04N	291	926	34	21	0	154.92	21.00	103.62	N/A	2.0	24.5	N/A	N/A	N/A
2003	1	30.67500	2003-B44		K03B35Q	291	291	23	20	0	156.52	22.30	103.55	N/A	4.0	20.5	N/A	N/A	N/A
2003	1	31.65208	2003-B53		K03B44C	291	291	9	9	0	175.84	22.80	139.47	N/A	2.0	25.5	N/A	N/A	N/A
2003	2	1.80694	2003-C07	C	K03A020	N/A	291	11	3	0	172.85	20.80	97.70	N/A	3.5	N/A	N/A	N/A	N/A
2003	2	1.81667	2003-C08	Multi	DOUlist	N/A	N/A	379	3	0	73.31	20.70	8.91	N/A	N/A	N/A	N/A	N/A	N/A
2003	2	1.87500	2003-C09		K03B47K	291	291	9	9	0	160.89	22.20	153.75	N/A	2.0	18.3	N/A	N/A	N/A
2003	2	1.87847	2003-C10		K03B47M	291	291	9	6	0	158.74	21.10	165.16	N/A	1.1	20.4	N/A	N/A	N/A
2003	2	3.64306	2003-C20		K03C00C	291	926	15	6	0	169.88	20.90	156.95	N/A	2.0	21.1	N/A	N/A	N/A
2003	3	9.56528	2003-E34		K03E16E	291	474	33	6	0	177.86	21.10	110.24	N/A	1.1	19.8	N/A	N/A	N/A
2003	3	10.68542	2003-E38		K03E16N	691	474	32	9	0	150.50	21.00	98.34	N/A	2.2	18.7	N/A	N/A	N/A
2003	3	11.13472	2003-E41		K03E16Z	691	474	12	6	0	172.08	21.40	97.71	N/A	1.2	22.7	N/A	N/A	N/A
2003	3	12.89444	2003-E50		K01X10V	N/A	291	6	6	0	147.98	22.40	76.92	N/A	1.0	16.3	3	0.487	0.590
2003	3	12.90069	2003-E51		K02AC9J	N/A	291	6	6	0	151.95	23.00	77.49	N/A	1.0	18.7	4	1.110	0.898
2003	3	14.87917	2003-E57	0066P		N/A	291	6	6	0	152.01	20.70	88.29	N/A	0.9	N/A	N/A	N/A	N/A
2003	3	14.91667	2003-E63	C	K03A020	N/A	291	7	2	0	142.33	22.10	123.36	N/A	8.2	N/A	N/A	N/A	N/A
2003	3	24.52986	2003-F27		K00F10J	N/A	734	20	3	0	175.10	20.20	67.08	N/A	0.9	N/A	N/A	N/A	N/A
2003	3	29.61250	2003-F57		K03F06Q	691	557	17	3	0	168.47	21.00	106.13	N/A	0.6	21.1	N/A	N/A	N/A
2003	3	29.61528	2003-F58		K03F06R	691	649	25	6	0	169.90	22.50	128.06	N/A	1.0	19.9	N/A	N/A	N/A
2003	4	3.64861	2003-G15	Multi	DOUlist	N/A	N/A	3	3	0	173.02	19.30	162.01	N/A	N/A	N/A	N/A	N/A	N/A
2003	4	8.64306	2003-G38		K03G21J	691	926	11	6	0	167.26	20.70	108.92	N/A	0.9	23.1	N/A	N/A	N/A
2003	4	9.65764	2003-G44		K03G22S	691	291	12	9	0	171.55	22.10	97.65	N/A	1.9	23.0	N/A	N/A	N/A
2003	4	23.79931	2003-H16	P	K03C07P	N/A	360	15	3	0	126.16	19.40	55.98	N/A	11.4	N/A	N/A	N/A	N/A

2003	4	23.87917	2003-H21	Multi	DOUlist	N/A	N/A	791	9	0	30.55	21.90	3.11	N/A	N/A	N/A	N/A	N/A
2003	4	26.25556	2003-H35		J90U000	N/A	691	2	2	0	173.29	21.40	138.71	N/A	0.0	N/A	N/A	N/A
2003	4	26.73403	2003-H36		K03H06B	699	926	34	6	0	154.44	21.50	84.53	N/A	31.1	17.8	N/A	N/A
2003	4	27.11667	2003-H37		K03H10W	291	620	18	9	0	166.74	21.80	111.81	N/A	1.7	27.2	7	0.407
2003	4	27.25486	2003-H38	Multi	DOUlist	N/A	N/A	20	20	0	107.21	22.20	109.14	N/A	N/A	N/A	N/A	N/A
2003	4	28.25486	2003-H39	Multi	DOUlist	N/A	N/A	59	59	0	101.84	21.80	57.89	N/A	N/A	N/A	N/A	N/A
2003	4	29.25486	2003-H42	Multi	DOUlist	N/A	N/A	17	17	0	141.44	21.90	98.90	N/A	N/A	N/A	N/A	N/A
2003	4	30.25556	2003-H43	Multi	DOUlist	N/A	N/A	9	9	0	159.02	19.80	143.47	N/A	N/A	N/A	N/A	N/A
2003	4	30.66389	2003-H49	Multi	DOUlist	N/A	N/A	658	9	0	34.71	21.60	8.42	N/A	N/A	N/A	N/A	N/A
2003	5	1.85903	2003-J05		K03H42U	691	291	16	12	0	174.68	22.30	156.37	N/A	2.0	18.6	N/A	N/A
2003	5	5.65417	2003-J21		K03J04G	691	474	29	6	0	172.54	21.60	136.19	N/A	2.2	23.1	N/A	N/A
2003	5	6.78056	2003-J35		K03J11C	691	291	28	12	0	151.02	21.90	126.40	N/A	5.0	18.6	N/A	N/A
2003	5	9.07014	2003-J41		K03J13C	691	966	25	3	0	153.77	20.60	95.51	N/A	1.6	20.6	N/A	N/A
2003	5	9.67292	2003-J45		K03J13F	691	926	10	6	0	150.20	21.70	91.27	N/A	2.0	21.0	N/A	N/A
2003	5	11.48333	2003-J52		K03J14V	691	651	20	3	0	152.49	19.70	67.82	N/A	0.9	21.1	N/A	N/A
2003	5	17.89028	2003-K14	Multi	DOUlist	N/A	N/A	3	3	0	160.96	20.30	68.41	N/A	N/A	N/A	N/A	N/A
2003	5	24.51528	2003-K26		K03K02U	691	926	18	9	0	166.42	20.90	81.33	N/A	2.0	17.9	N/A	N/A
2003	5	24.65972	2003-K34	P	K03H040	N/A	H41	18	3	0	167.93	18.10	60.48	N/A	3.7	N/A	N/A	N/A
2003	5	24.67153	2003-K36	Multi	DOUlist	N/A	N/A	6	6	0	169.36	15.10	80.78	N/A	N/A	N/A	N/A	N/A
2003	5	24.85486	2003-K37	C	K03K010	N/A	691	16	8	0	164.25	20.70	94.13	N/A	1.0	N/A	N/A	N/A
2003	5	30.89236	2003-K54		K03K18N	691	711	14	9	0	114.26	22.70	149.42	N/A	2.0	19.1	N/A	N/A
2003	6	3.89444	2003-L11		K03K20K	691	691	21	15	0	106.43	22.50	143.42	N/A	3.0	17.9	N/A	N/A
2003	6	7.82431	2003-L27	P	K03H040	N/A	H41	32	3	0	156.28	18.60	96.55	N/A	7.3	N/A	N/A	N/A
2003	6	7.83819	2003-L30	Multi	DOUlist	N/A	N/A	3	3	0	162.42	14.80	145.09	N/A	N/A	N/A	N/A	N/A
2003	6	7.98125	2003-L33	C	K03L010	N/A	926	37	12	0	147.94	21.90	97.50	N/A	3.1	N/A	N/A	N/A
2003	6	19.61875	2003-M19	P	K03L010	N/A	620	22	3	0	135.99	20.80	58.24	N/A	50.5	N/A	N/A	N/A
2003	6	24.61319	2003-M42		K03M00T	691	448	17	3	0	141.55	19.30	107.50	N/A	1.1	19.1	N/A	N/A
2003	6	24.62153	2003-M43		K03M00U	699	649	33	3	0	130.34	20.50	107.65	N/A	29.0	20.5	N/A	N/A
2003	7	25.72986	2003-O22		K03004B	644	176	24	6	0	115.02	21.00	96.92	N/A	53.5	19.3	N/A	N/A
2003	8	6.25347	2003-P27	Multi	DOUlist	N/A	N/A	6	6	0	70.17	22.90	87.87	N/A	N/A	N/A	N/A	N/A
2003	8	30.25556	2003-Q54	Multi	DOUlist	N/A	N/A	3	3	0	170.86	20.40	177.05	N/A	N/A	N/A	N/A	N/A
2003	8	30.43194	2003-Q55		K03Q89Z	807	291	5	3	0	176.41	21.60	145.38	N/A	4.1	19.3	5	1.205
2003	8	31.25556	2003-Q62	Multi	DOUlist	N/A	N/A	18	18	0	97.76	21.90	143.93	N/A	N/A	N/A	N/A	N/A
2003	9	1.25556	2003-R02	Multi	DOUlist	N/A	N/A	12	12	0	151.50	21.60	132.26	N/A	N/A	N/A	N/A	N/A
2003	9	2.71250	2003-R12	Multi	DOUlist	N/A	N/A	3	3	0	158.59	20.30	133.51	N/A	N/A	N/A	N/A	N/A
2003	9	5.25556	2003-R29	Multi	DOUlist	N/A	N/A	15	15	0	139.82	22.80	78.86	N/A	N/A	N/A	N/A	N/A
2003	9	16.25278	2003-S01	Multi	DOUlist	N/A	N/A	6	6	0	135.83	22.80	61.05	N/A	N/A	N/A	N/A	N/A
2003	9	17.25278	2003-S10	Multi	DOUlist	N/A	N/A	11	11	0	69.03	21.10	61.26	N/A	N/A	N/A	N/A	N/A
2003	9	18.02222	2003-S12		K03S04Y	291	J95	24	6	0	172.77	18.70	73.60	N/A	0.6	26.6	6	0.667
2003	9	18.25347	2003-S13	Multi	DOUlist	N/A	N/A	2	2	0	74.51	19.30	71.82	N/A	N/A	N/A	N/A	N/A
2003	9	18.86667	2003-S18		K03S11C	691	413	18	9	0	170.22	20.80	73.84	N/A	1.3	20.6	N/A	N/A
2003	9	19.25347	2003-S22	Multi	DOUlist	N/A	N/A	6	6	0	167.63	19.90	83.68	N/A	N/A	N/A	N/A	N/A
2003	9	19.66111	2003-S25		K03S17Y	291	673	15	9	0	173.87	22.00	73.24	N/A	2.0	17.2	N/A	N/A
2003	9	20.25347	2003-S28	Multi	DOUlist	N/A	N/A	20	20	0	110.02	22.30	94.97	N/A	N/A	N/A	N/A	N/A
2003	9	21.25347	2003-S32	Multi	DOUlist	N/A	N/A	9	9	0	161.30	22.20	96.55	N/A	N/A	N/A	N/A	N/A
2003	9	21.83611	2003-S33		K03S84H	691	291	12	9	0	165.93	21.70	94.59	N/A	2.2	23.2	N/A	N/A
2003	9	21.83819	2003-S34		K03S84J	691	291	9	9	0	171.15	22.20	94.77	N/A	2.2	20.6	N/A	N/A
2003	9	21.84375	2003-S36		K03S84M	704	E14	17	3	0	161.44	19.90	106.94	N/A	1.4	22.9	N/A	N/A
2003	9	22.25347	2003-S43	Multi	DOUlist	N/A	N/A	13	13	0	75.37	22.60	109.10	N/A	N/A	N/A	N/A	N/A
2003	9	22.98819	2003-S48		K03SD0W	291	291	20	17	0	151.45	21.80	104.91	N/A	2.1	29.2	N/A	0.896
2003	9	23.25347	2003-S49	Multi	DOUlist	N/A	N/A	5	5	0	164.28	21.60	129.76	N/A	N/A	N/A	N/A	N/A
2003	9	24.25417	2003-S57	Multi	DOUlist	N/A	N/A	3	3	0	163.92	21.70	129.82	N/A	N/A	N/A	N/A	N/A

2003	9	27.85903	2003-S71		K00U11L	N/A	291	6	6	0	166.18	21.70	107.01	N/A	7.0	20.2	2	0.420	0.482
2003	9	27.86250	2003-S72		K02A03C	N/A	291	6	6	0	155.70	23.30	106.74	N/A	6.9	18.8	3	0.655	0.670
2003	9	28.25486	2003-S73	Multi	DOUlist	N/A	N/A	15	15	0	136.46	22.40	161.70	N/A	N/A	N/A	N/A	N/A	N/A
2003	9	28.86667	2003-S77		K03SL4N	691	291	8	8	0	158.65	22.30	117.27	N/A	6.0	23.3	N/A	N/A	N/A
2003	9	29.25486	2003-S78	Multi	DOUlist	N/A	N/A	8	8	0	148.09	22.10	147.79	N/A	N/A	N/A	N/A	N/A	N/A
2003	9	29.55833	2003-S83		K03SL5J	691	448	23	3	0	149.14	20.90	137.65	N/A	1.1	19.9	N/A	N/A	N/A
2003	9	29.56181	2003-S84		K03SL5N	691	673	8	3	0	146.49	21.20	136.04	N/A	0.9	22.6	N/A	N/A	N/A
2003	9	30.25486	2003-S87	N/A	DOUlist	N/A	N/A	0	0	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2003	9	30.54861	2003-S93		K01J02V	N/A	291	4	4	0	98.17	21.10	120.92	N/A	1.0	18.9	3	0.746	0.575
2003	9	30.55069	2003-S94		K02A02C	N/A	291	6	6	0	66.77	20.90	120.06	N/A	1.0	16.5	4	0.399	0.589
2003	9	30.64028	2003-S96	0104P		N/A	291	9	9	0	128.29	21.80	116.39	N/A	28.0	N/A	N/A	N/A	N/A
2003	9	30.66944	2003-S100	P	K03Q29X	N/A	118	8	3	0	151.02	20.60	142.94	N/A	1.7	N/A	N/A	N/A	N/A
2003	9	30.70833	2003-S104	Multi	DOUlist	N/A	N/A	6	6	0	140.17	20.20	121.02	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	1.25486	2003-T01	Multi	DOUlist	N/A	N/A	32	32	0	122.34	22.90	121.37	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	2.25486	2003-T08	Multi	DOUlist	N/A	N/A	12	12	0	136.98	22.20	109.10	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	2.44653	2003-T09		K01C42K	N/A	291	8	8	0	138.84	22.40	95.20	N/A	0.9	20.1	1	0.656	0.542
2003	10	3.25486	2003-T13	Multi	DOUlist	N/A	N/A	6	6	0	144.74	19.30	94.08	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	3.46667	2003-T14		K03T00K	691	291	16	9	0	169.26	21.30	84.27	N/A	2.1	19.5	N/A	N/A	N/A
2003	10	3.52361	2003-T16		J99T05D	N/A	291	5	5	0	74.28	22.60	81.27	N/A	1.0	19.4	1	0.545	0.505
2003	10	4.25486	2003-T18	Multi	DOUlist	N/A	N/A	17	17	0	142.12	22.10	83.50	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	5.25486	2003-T21	Multi	DOUlist	N/A	N/A	32	32	0	96.30	21.90	69.52	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	6.25486	2003-T24	Multi	DOUlist	N/A	N/A	3	3	0	153.91	19.10	60.17	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	6.48194	2003-T25		K03T01K	691	448	33	11	0	161.08	20.90	47.09	N/A	2.0	24.3	N/A	N/A	N/A
2003	10	7.56458	2003-T34		K03T02H	691	673	11	6	0	167.69	21.00	35.77	N/A	2.0	23.0	N/A	N/A	N/A
2003	10	7.56667	2003-T35		K03T02G	291	673	15	8	0	134.51	20.80	36.47	N/A	2.1	21.3	N/A	N/A	N/A
2003	10	7.88819	2003-T48	Multi	DOUlist	N/A	N/A	3	3	0	142.40	16.80	68.95	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	14.91597	2003-T69	Multi	DOUlist	N/A	N/A	3	3	0	169.79	20.90	110.17	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	15.83333	2003-T75		K03T090	699	198	30	3	0	152.99	20.90	22.31	N/A	27.5	22.3	6	0.401	0.410
2003	10	16.43889	2003-U03		K03T09X	644	448	32	3	0	158.17	20.90	55.96	N/A	14.8	20.7	N/A	N/A	N/A
2003	10	17.25486	2003-U05	Multi	DOUlist	N/A	N/A	12	12	0	129.39	20.90	63.43	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	17.50486	2003-U06		K01SR0A	N/A	291	6	6	0	127.48	22.70	77.28	N/A	16.0	18.2	4	0.553	0.640
2003	10	18.25486	2003-U09	Multi	DOUlist	N/A	N/A	17	17	0	131.00	22.20	64.34	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	18.46458	2003-U12		K03U03M	691	291	12	12	0	175.64	21.90	76.36	N/A	1.0	28.1	N/A	N/A	N/A
2003	10	19.25486	2003-U17	Multi	DOUlist	N/A	N/A	9	9	0	69.30	21.80	78.29	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	19.46667	2003-U20		K03U05W	691	673	26	9	0	174.95	21.60	88.12	N/A	1.0	24.3	N/A	N/A	N/A
2003	10	19.70278	2003-U21		K00W10J	N/A	291	6	6	0	127.24	22.00	70.38	N/A	15.2	20.6	2	0.382	0.473
2003	10	20.25486	2003-U22	Multi	DOUlist	N/A	N/A	6	6	0	160.43	21.70	97.14	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	21.12014	2003-U27		J99V11M	N/A	291	9	9	0	125.73	21.60	59.23	N/A	16.0	20.9	2	0.356	0.650
2003	10	21.25486	2003-U28	Multi	DOUlist	N/A	N/A	15	15	0	125.70	22.10	100.67	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	21.53194	2003-U30		K03U10B	691	291	10	6	0	170.07	20.50	111.44	N/A	1.1	18.6	N/A	N/A	N/A
2003	10	21.53403	2003-U31		K03U10C	691	291	16	6	0	170.95	21.00	111.47	N/A	1.0	24.1	N/A	N/A	N/A
2003	10	21.66319	2003-U34	P	K03S010	N/A	213	33	3	0	161.13	19.80	53.63	N/A	4.6	N/A	N/A	N/A	N/A
2003	10	21.67083	2003-U35	P	K03S020	N/A	H41	47	3	0	168.01	19.00	54.43	N/A	5.9	N/A	N/A	N/A	N/A
2003	10	21.68472	2003-U37	Multi	DOUlist	N/A	N/A	3	3	0	171.28	20.40	111.47	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	22.25486	2003-U40	Multi	DOUlist	N/A	N/A	33	33	0	122.82	22.00	112.35	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	22.62639	2003-U44		K03U120	291	291	18	6	0	175.33	21.50	122.55	N/A	1.0	24.4	N/A	N/A	N/A
2003	10	23.53819	2003-U51		J99R02V	N/A	291	5	5	0	81.63	22.10	138.08	N/A	1.0	18.8	1	0.770	0.609
2003	10	24.25486	2003-U57	Multi	DOUlist	N/A	N/A	47	47	0	68.97	22.10	123.60	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	25.25486	2003-U66	Multi	DOUlist	N/A	N/A	27	27	0	69.39	22.40	146.13	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	25.48542	2003-U68		K03U250	704	291	23	3	0	177.28	20.30	161.28	N/A	1.1	22.7	N/A	N/A	N/A
2003	10	25.49167	2003-U70		K03U25Q	691	673	20	6	0	165.22	21.40	163.19	N/A	0.9	24.7	N/A	N/A	N/A
2003	10	25.57778	2003-U71		K03U25R	291	291	18	10	0	162.11	20.60	174.83	N/A	0.3	25.5	8	0.864	1.539

2003	10	26.29722	2003-U72		K01SR6H	N/A	291	3	3	0	101.12	20.70	173.18	N/A	0.0	N/A	N/A	N/A	N/A
2003	10	27.29722	2003-U78	Multi	DOUlist	N/A	N/A	10	10	0	101.12	22.30	93.85	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	28.75139	2003-U92	Multi	DOUlist	N/A	N/A	3	3	0	167.56	17.80	149.44	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	28.77014	2003-U93		K03U34X	291	291	13	9	0	165.10	22.10	140.60	N/A	2.2	20.6	N/A	N/A	N/A
2003	10	29.29792	2003-U95	Multi	DOUlist	N/A	N/A	3	3	0	162.19	21.40	140.37	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	30.29722	2003-U97	Multi	DOUlist	N/A	N/A	20	20	0	86.65	21.70	73.95	N/A	N/A	N/A	N/A	N/A	N/A
2003	10	31.29722	2003-U99	Multi	DOUlist	N/A	N/A	3	3	0	140.67	18.20	128.78	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	2.74028	2003-V03		K03UB8A	291	291	21	21	0	154.59	22.30	76.24	N/A	11.1	N/A	N/A	N/A	N/A
2003	11	3.29722	2003-V06	Multi	DOUlist	N/A	N/A	23	23	0	145.00	22.70	75.59	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	14.69583	2003-V58		K03US3Y	291	673	35	12	0	164.62	21.50	40.36	N/A	26.9	15.3	N/A	N/A	N/A
2003	11	17.29653	2003-W03	Multi	DOUlist	N/A	N/A	6	6	0	149.18	21.20	69.03	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	18.29653	2003-W05	Multi	DOUlist	N/A	N/A	8	8	0	110.27	21.90	100.90	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	18.79028	2003-W15	Multi	DOUlist	N/A	N/A	3	3	0	162.20	19.80	126.31	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	19.29583	2003-W17	Multi	DOUlist	N/A	N/A	12	12	0	103.00	22.10	102.66	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	20.13542	2003-W19		K03W07L	291	568	29	9	0	147.01	21.60	77.89	N/A	32.1	9.0	N/A	N/A	N/A
2003	11	20.29653	2003-W20	Multi	DOUlist	N/A	N/A	23	23	0	75.57	22.70	113.30	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	20.64028	2003-W22		K03W07O	691	926	29	9	0	154.33	21.50	105.16	N/A	2.0	19.5	N/A	N/A	N/A
2003	11	20.64444	2003-W23		K03W07P	691	926	23	8	0	173.56	21.80	114.44	N/A	1.2	24.3	N/A	N/A	N/A
2003	11	21.29653	2003-W28	Multi	DOUlist	N/A	N/A	20	20	0	75.26	22.70	114.59	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	22.51319	2003-W37		K03W25P	691	926	19	9	0	162.50	21.10	140.73	N/A	1.1	24.4	N/A	N/A	N/A
2003	11	23.29722	2003-W42	Multi	DOUlist	N/A	N/A	32	32	0	113.64	22.70	140.80	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	24.29722	2003-W45	Multi	DOUlist	N/A	N/A	6	6	0	101.83	22.10	176.98	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	24.55833	2003-W46		K01SS6F	N/A	291	6	6	0	128.14	22.60	143.49	N/A	3.0	19.0	4	0.619	0.560
2003	11	24.75903	2003-W48		K03W42T	704	672	81	6	0	147.99	19.50	113.10	N/A	25.1	9.2	N/A	N/A	N/A
2003	11	25.29722	2003-W49	Multi	DOUlist	N/A	N/A	15	15	0	87.74	22.90	143.96	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	25.72708	2003-W62	Multi	DOUlist	N/A	N/A	6	6	0	79.79	20.50	113.49	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	27.29722	2003-W67	Multi	DOUlist	N/A	N/A	6	6	0	168.69	19.50	147.11	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	28.29722	2003-W70	Multi	DOUlist	N/A	N/A	3	3	0	169.22	20.30	147.11	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	29.15972	2003-W71		K01X01F	N/A	291	5	5	0	114.47	22.90	144.83	N/A	2.0	19.3	5	1.032	0.869
2003	11	29.20417	2003-W72		K03WF10	691	291	18	13	0	163.31	22.60	108.75	N/A	3.0	20.9	N/A	N/A	N/A
2003	11	29.29722	2003-W73	Multi	DOUlist	N/A	N/A	8	8	0	128.20	22.80	109.39	N/A	N/A	N/A	N/A	N/A	N/A
2003	11	29.59792	2003-W74	P	K01RA0G	N/A	691	16	3	0	97.28	20.30	5.37	N/A	4812.0	N/A	N/A	N/A	N/A
2003	11	30.27917	2003-W75		K03WF3T	291	854	20	9	0	140.63	19.40	95.64	N/A	0.9	28.4	7	1.983	0.689
2003	11	30.29792	2003-W76	Multi	DOUlist	N/A	N/A	6	6	0	79.94	21.40	105.14	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	1.29722	2003-X02	Multi	DOUlist	N/A	N/A	14	14	0	63.13	23.20	92.49	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	1.35278	2003-X03		K03WF7E	691	448	17	6	0	152.00	20.90	83.88	N/A	1.9	21.4	N/A	N/A	N/A
2003	12	1.76944	2003-X04		K00C59H	N/A	291	6	6	0	62.27	N/A	80.39	N/A	2.0	19.5	5	0.960	0.634
2003	12	2.29792	2003-X05	Multi	DOUlist	N/A	N/A	21	21	0	99.12	22.70	80.72	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	2.70903	2003-X16	Multi	DOUlist	N/A	N/A	9	9	0	143.73	20.60	107.87	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	2.83889	2003-X17	P	K03UR5Y	N/A	704	11	6	0	177.38	20.30	83.15	N/A	1.1	N/A	N/A	N/A	N/A
2003	12	4.56806	2003-X27		K03WG6H	691	673	11	5	0	164.08	21.50	49.93	N/A	4.0	22.5	N/A	N/A	N/A
2003	12	5.02778	2003-X28		K03X00V	691	704	12	3	0	161.44	20.80	49.17	N/A	3.2	26.7	7	0.282	0.396
2003	12	5.29792	2003-X29	Multi	DOUlist	N/A	N/A	3	3	0	107.59	21.80	81.55	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	12.29792	2003-X50	Multi	DOUlist	N/A	N/A	3	3	0	157.70	20.90	150.72	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	13.29792	2003-X52	Multi	DOUlist	N/A	N/A	4	4	0	105.98	22.10	119.58	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	15.29861	2003-X56	Multi	DOUlist	N/A	N/A	6	6	0	138.26	21.90	59.79	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	16.64931	2003-Y02		K03WH2U	691	291	9	9	0	162.47	22.20	60.95	N/A	24.9	6.8	N/A	N/A	N/A
2003	12	16.75417	2003-Y11	P	K03UR5Y	N/A	691	16	3	0	108.88	20.20	30.01	N/A	77.9	N/A	N/A	N/A	N/A
2003	12	18.29861	2003-Y17	Multi	DOUlist	N/A	N/A	9	9	0	64.46	21.70	98.10	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	18.49722	2003-Y18		J98V00S	N/A	291	6	6	0	140.83	21.90	97.23	N/A	1.1	22.3	3	0.367	0.699
2003	12	19.01944	2003-Y25		K03Y010	691	118	17	3	0	153.25	20.30	108.18	N/A	0.7	20.0	N/A	N/A	N/A
2003	12	19.29861	2003-Y29	Multi	DOUlist	N/A	N/A	21	21	0	64.95	22.60	106.94	N/A	N/A	N/A	N/A	N/A	N/A

2003	12	19.53333	2003-Y34		K03Y01W	691	854	22	6	0	148.48	21.30	112.02	N/A	0.9	22.8	N/A	N/A	N/A
2003	12	19.62083	2003-Y35		K01W01N	N/A	291	6	6	0	90.66	22.70	81.14	N/A	18.0	19.5	3	0.556	0.520
2003	12	20.29861	2003-Y36	Multi	DOUlist	N/A	N/A	9	9	0	141.97	21.70	106.98	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	21.29931	2003-Y41	Multi	DOUlist	N/A	N/A	3	3	0	87.73	21.00	125.23	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	22.29931	2003-Y42	Multi	DOUlist	N/A	N/A	15	15	0	108.98	22.40	148.58	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	22.63542	2003-Y43		K03WI8N	703	291	75	3	0	108.11	20.30	47.23	N/A	23.0	14.3	N/A	N/A	N/A
2003	12	23.29931	2003-Y49	Multi	DOUlist	N/A	N/A	12	12	0	80.79	22.90	161.09	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	24.29931	2003-Y58	Multi	DOUlist	N/A	N/A	3	3	0	146.95	21.10	162.33	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	25.26042	2003-Y66		K01025G	N/A	291	6	6	0	151.23	22.00	60.38	N/A	11.0	19.9	2	0.715	0.805
2003	12	25.30000	2003-Y67	Multi	DOUlist	N/A	N/A	3	3	0	143.04	20.40	155.66	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	25.76736	2003-Y70		K01T45A	N/A	291	6	6	0	119.40	21.90	124.49	N/A	5.9	19.0	3	0.648	0.806
2003	12	25.77014	2003-Y71		K01V05K	N/A	291	6	6	0	65.86	22.70	150.75	N/A	31.0	18.0	4	0.424	0.605
2003	12	25.78681	2003-Y73		K03Y94Q	691	854	14	8	0	147.28	20.60	153.00	N/A	2.9	17.6	N/A	N/A	N/A
2003	12	25.87986	2003-Y74	Multi	DOUlist	N/A	N/A	3	3	0	138.98	20.00	161.34	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	26.30000	2003-Y75	Multi	DOUlist	N/A	N/A	6	6	0	116.94	21.00	152.49	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	28.30000	2003-Y81	Multi	DOUlist	N/A	N/A	6	6	0	139.94	21.00	127.22	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	30.90069	2003-Y95	Multi	DOUlist	N/A	N/A	6	6	0	125.23	22.60	101.19	N/A	N/A	N/A	N/A	N/A	N/A
2003	12	31.30000	2003-Y96	Multi	DOUlist	N/A	N/A	3	3	0	168.18	19.60	101.42	N/A	N/A	N/A	N/A	N/A	N/A
2004	1	3.72153	2004-A17	Multi	DOUlist	N/A	N/A	3	3	0	150.16	16.90	124.12	N/A	N/A	N/A	N/A	N/A	N/A
2004	1	9.30069	2004-A37	Multi	DOUlist	N/A	N/A	3	3	0	110.34	21.20	164.94	N/A	N/A	N/A	N/A	N/A	N/A
2004	1	13.93889	2004-A51	P	K04A010	N/A	J95	18	3	0	134.99	19.50	25.40	N/A	26.5	N/A	N/A	N/A	N/A
2004	1	17.50278	2004-B04		K04A06E	691	926	8	6	0	175.82	21.90	92.08	N/A	2.0	24.7	N/A	N/A	N/A
2004	1	18.30139	2004-B06	Multi	DOUlist	N/A	N/A	9	9	0	140.17	21.50	105.94	N/A	N/A	N/A	N/A	N/A	N/A
2004	1	18.52014	2004-B08		K04B01V	691	651	13	9	0	155.01	22.20	101.66	N/A	2.1	20.1	N/A	N/A	N/A
2004	1	18.52153	2004-B09		K04B01W	691	651	12	9	0	173.02	21.50	104.90	N/A	1.9	20.0	N/A	N/A	N/A
2004	1	18.79306	2004-B11		K04A09E	699	691	51	12	0	140.26	20.20	64.90	N/A	30.8	17.4	5	0.409	0.366
2004	1	18.97986	2004-B12		K03YD7M	N/A	143	17	6	0	148.70	20.50	64.80	N/A	28.5	19.1	N/A	N/A	N/A
2004	1	19.30139	2004-B13	Multi	DOUlist	N/A	N/A	3	3	0	153.75	N/A	142.53	N/A	N/A	N/A	N/A	N/A	N/A
2004	1	19.47014	2004-B15		K04B11F	691	651	20	9	0	173.44	21.10	129.42	N/A	1.2	24.2	N/A	N/A	N/A
2004	1	19.47361	2004-B17		K04B11H	691	651	15	6	0	170.78	20.30	129.76	N/A	1.1	24.1	N/A	N/A	N/A
2004	1	19.47500	2004-B18		K04B11J	691	651	13	5	0	174.29	22.60	131.19	N/A	1.0	22.1	N/A	N/A	N/A
2004	1	19.47639	2004-B19		K04B11K	691	651	12	6	0	170.67	21.30	131.41	N/A	1.0	22.5	N/A	N/A	N/A
2004	1	19.47778	2004-B20		K04B11L	691	651	15	6	0	170.98	21.30	129.98	N/A	1.1	19.4	N/A	N/A	N/A
2004	1	19.48403	2004-B22		J99A39J	N/A	651	6	3	0	168.99	21.60	144.03	N/A	0.1	22.4	6	0.585	0.297
2004	1	20.27361	2004-B23		K04B18V	691	649	19	3	0	141.77	18.20	141.39	N/A	1.1	26.1	7	1.079	0.667
2004	1	20.30139	2004-B25	Multi	DOUlist	N/A	N/A	12	12	0	138.10	21.60	144.03	N/A	N/A	N/A	N/A	N/A	N/A
2004	1	20.73264	2004-B27	P	K04A010	N/A	H41	45	6	0	82.11	20.90	82.49	N/A	86.8	N/A	N/A	N/A	N/A
2004	1	20.74444	2004-B28	Multi	DOUlist	N/A	N/A	3	3	0	172.13	16.70	93.44	N/A	N/A	N/A	N/A	N/A	N/A
2004	1	21.30139	2004-B30	Multi	DOUlist	N/A	N/A	3	3	0	168.99	22.00	143.73	N/A	N/A	N/A	N/A	N/A	N/A
2004	1	22.30139	2004-B31	Multi	DOUlist	N/A	N/A	12	12	0	151.19	22.20	168.33	N/A	N/A	N/A	N/A	N/A	N/A
2004	1	28.30278	2004-B57	Multi	DOUlist	N/A	N/A	6	6	0	128.40	21.60	109.49	N/A	N/A	N/A	N/A	N/A	N/A
2004	1	29.30208	2004-B62	Multi	DOUlist	N/A	N/A	58	58	0	52.69	22.70	97.68	N/A	N/A	N/A	N/A	N/A	N/A
2004	1	29.83194	2004-B64		K04B75A	691	291	9	9	0	166.80	22.70	88.10	N/A	2.2	24.6	N/A	N/A	N/A
2004	1	30.30208	2004-B66	Multi	DOUlist	N/A	N/A	21	21	0	64.34	22.60	86.70	N/A	N/A	N/A	N/A	N/A	N/A
2004	1	30.42500	2004-B67		K00B19G	N/A	291	12	12	0	142.74	22.70	79.02	N/A	42.0	18.0	1	0.755	0.629
2004	1	30.49514	2004-B68		K01U16S	N/A	291	6	6	0	133.35	21.00	77.86	N/A	0.9	20.6	5	0.551	0.613
2004	1	30.49722	2004-B69		K02T68X	N/A	291	6	6	0	81.10	22.20	76.93	N/A	35.9	18.0	4	0.749	0.476
2004	1	31.21528	2004-B75		K03M02S	N/A	691	6	6	0	109.89	N/A	94.36	N/A	1.0	21.3	2	0.515	0.432
2004	1	31.30208	2004-B76	Multi	DOUlist	N/A	N/A	27	27	0	114.68	22.00	69.12	N/A	N/A	N/A	N/A	N/A	N/A
2004	2	1.30278	2004-C01	Multi	DOUlist	N/A	N/A	6	6	0	173.52	20.70	77.76	N/A	N/A	N/A	N/A	N/A	N/A
2004	2	1.78542	2004-C02		K04BA2S	691	413	11	9	0	173.57	20.80	54.34	N/A	2.4	19.6	N/A	N/A	N/A
2004	2	8.29653	2004-C33	Multi	DOUlist	N/A	N/A	3	3	0	166.71	23.10	122.15	N/A	N/A	N/A	N/A	N/A	N/A

2004	2	11.05764	2004-C38		K04BC1G	691	926	12	9	0	167.95	22.20	47.70	N/A	11.0	18.1	N/A	N/A	N/A
2004	2	11.29653	2004-C41	Multi	DOUlist	N/A	N/A	3	3	0	76.86	20.60	58.51	N/A	N/A	N/A	N/A	N/A	N/A
2004	2	12.29653	2004-C43	Multi	DOUlist	N/A	N/A	6	6	0	87.10	21.30	60.55	N/A	N/A	N/A	N/A	N/A	N/A
2004	2	13.25833	2004-C49		K04C01Z	691	G90	31	6	0	161.72	20.20	71.37	N/A	1.1	24.4	N/A	N/A	N/A
2004	2	13.29653	2004-C51	Multi	DOUlist	N/A	N/A	6	6	0	87.10	21.30	60.55	N/A	N/A	N/A	N/A	N/A	N/A
2004	2	13.83819	2004-C52		C K04C010	N/A	673	18	6	0	170.36	20.30	75.11	N/A	0.9	N/A	N/A	N/A	N/A
2004	2	14.29653	2004-C55	Multi	DOUlist	N/A	N/A	3	3	0	71.22	21.80	83.73	N/A	N/A	N/A	N/A	N/A	N/A
2004	2	14.78889	2004-C57		K04C02R	291	926	14	9	0	168.25	21.90	72.69	N/A	2.1	20.1	N/A	N/A	N/A
2004	2	15.29653	2004-C58	Multi	DOUlist	N/A	N/A	8	8	0	83.82	22.80	83.97	N/A	N/A	N/A	N/A	N/A	N/A
2004	2	15.84792	2004-C62		K04C39J	691	H36	8	6	0	157.57	22.50	97.21	N/A	27.0	14.0	N/A	N/A	N/A
2004	2	16.29653	2004-D01	Multi	DOUlist	N/A	N/A	13	13	0	113.77	21.50	97.32	N/A	N/A	N/A	N/A	N/A	N/A
2004	2	17.29722	2004-D02	Multi	DOUlist	N/A	N/A	6	6	0	114.64	19.30	127.70	N/A	N/A	N/A	N/A	N/A	N/A
2004	2	18.62917	2004-D07		K04D00D	691	291	14	6	0	164.72	22.00	140.76	N/A	0.8	17.7	N/A	N/A	N/A
2004	2	19.29722	2004-D10	Multi	DOUlist	N/A	N/A	11	11	0	135.66	22.50	139.33	N/A	N/A	N/A	N/A	N/A	N/A
2004	2	19.82222	2004-D12		K04D01L	691	H06	12	3	0	169.74	21.30	152.76	N/A	1.0	24.4	N/A	N/A	N/A
2004	2	20.99236	2004-D23		P K04A010	N/A	850	49	3	0	154.92	19.60	67.76	N/A	7.4	N/A	N/A	N/A	N/A
2004	2	22.29722	2004-D31	Multi	DOUlist	N/A	N/A	3	3	0	167.72	22.30	166.12	N/A	N/A	N/A	N/A	N/A	N/A
2004	2	23.29722	2004-D32	Multi	DOUlist	N/A	N/A	6	6	0	165.44	22.10	154.54	N/A	N/A	N/A	N/A	N/A	N/A
2004	2	25.97917	2004-D37		K04CB1M	691	291	39	18	0	168.54	21.70	87.97	N/A	8.9	14.1	N/A	N/A	N/A
2004	2	28.00625	2004-D45		K04D290	691	704	25	3	0	161.87	20.50	61.92	N/A	14.9	13.2	N/A	N/A	N/A
2004	3	1.29792	2004-E01	Multi	DOUlist	N/A	N/A	6	6	0	83.02	19.70	75.47	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	2.29792	2004-E10	Multi	DOUlist	N/A	N/A	6	6	0	115.60	22.50	64.53	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	2.52361	2004-E11		K00E70V	N/A	J95	5	3	0	97.60	18.70	56.68	N/A	0.8	20.3	4	0.819	0.610
2004	3	14.29792	2004-E41	Multi	DOUlist	N/A	N/A	3	3	0	155.51	20.60	80.81	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	15.29792	2004-E44	Multi	DOUlist	N/A	N/A	9	9	0	83.72	22.70	106.08	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	16.23819	2004-F01		K02F06B	N/A	291	5	5	0	121.94	21.90	107.48	N/A	0.9	17.6	3	1.028	0.889
2004	3	16.29792	2004-F02	Multi	DOUlist	N/A	N/A	9	9	0	69.93	22.80	109.58	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	16.45278	2004-F03		K03J13C	N/A	291	6	6	0	142.67	21.10	110.67	N/A	1.0	20.3	5	0.530	0.464
2004	3	16.53056	2004-F04		K00E26K	N/A	291	6	6	0	128.43	22.70	108.76	N/A	1.2	18.0	4	0.701	0.708
2004	3	16.92292	2004-F10		K04F00A	691	151	21	3	0	165.85	19.10	120.50	N/A	0.7	23.4	8	0.204	0.433
2004	3	17.29722	2004-F17	Multi	DOUlist	N/A	N/A	15	15	0	66.67	22.20	106.08	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	17.56875	2004-F18		K03C00A	N/A	291	6	6	0	103.04	22.50	110.89	N/A	2.0	19.1	4	0.514	0.515
2004	3	17.57153	2004-F19		K04F00D	691	291	21	6	0	147.08	21.20	119.32	N/A	1.2	23.1	N/A	N/A	N/A
2004	3	17.57847	2004-F21		K04E21T	691	291	13	9	0	170.56	22.40	109.66	N/A	2.0	21.1	N/A	N/A	N/A
2004	3	18.29792	2004-F25	Multi	DOUlist	N/A	N/A	29	29	0	66.63	22.70	120.33	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	18.74097	2004-F28		K01M08A	N/A	291	5	5	0	119.12	22.60	120.20	N/A	2.1	17.6	3	0.522	0.694
2004	3	19.29722	2004-F30	Multi	DOUlist	N/A	N/A	29	29	0	116.30	22.80	135.59	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	19.64722	2004-F32		K04F01X	704	673	28	2	0	144.91	20.60	133.92	N/A	2.0	25.3	8	0.504	0.616
2004	3	19.71111	2004-F35		C K04C010	N/A	691	12	3	0	151.45	20.80	102.21	N/A	25.3	N/A	N/A	N/A	N/A
2004	3	19.72917	2004-F37	Multi	DOUlist	N/A	N/A	3	3	0	174.72	15.50	109.76	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	20.29861	2004-F41	Multi	DOUlist	N/A	N/A	12	12	0	164.78	20.70	146.04	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	21.75486	2004-F44		K04F04D	291	291	9	9	0	155.52	22.10	147.69	N/A	2.9	21.9	N/A	N/A	N/A
2004	3	22.29861	2004-F48	Multi	DOUlist	N/A	N/A	2	2	0	178.58	19.60	174.58	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	23.29792	2004-F51	Multi	DOUlist	N/A	N/A	3	3	0	143.75	21.20	175.55	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	24.29861	2004-F55	Multi	DOUlist	N/A	N/A	6	6	0	149.73	21.10	152.83	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	26.29861	2004-F62	Multi	DOUlist	N/A	N/A	18	18	0	106.79	22.90	108.47	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	26.36111	2004-F63		K04F11J	704	854	32	3	0	169.40	20.10	108.60	N/A	11.0	20.7	N/A	N/A	N/A
2004	3	26.66667	2004-F64		K03C11J	N/A	291	5	5	0	115.68	22.30	111.23	N/A	10.9	15.2	3	0.620	0.562
2004	3	27.29861	2004-F67	Multi	DOUlist	N/A	N/A	3	3	0	119.48	20.30	117.89	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	28.29861	2004-F72	Multi	DOUlist	N/A	N/A	15	15	0	108.03	22.30	106.26	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	28.99861	2004-F75		K04F18A	699	611	18	3	0	153.77	19.90	90.17	N/A	1.6	19.4	N/A	N/A	N/A
2004	3	29.25972	2004-F77		K01B39Z	N/A	474	7	3	0	161.35	22.10	122.76	N/A	9.2	18.6	4	0.409	0.650

2004	3	29.27708	2004-F78		K04F18C	691	854	11	5	0	153.34	20.30	87.44	N/A	1.9	24.5	9	0.646	1.198
2004	3	29.29861	2004-F79	Multi	DOUlist	N/A	N/A	12	12	0	121.62	21.10	95.23	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	29.68333	2004-F80		K04F18N	704	291	9	3	0	134.71	20.90	85.22	N/A	2.0	18.5	N/A	N/A	N/A
2004	3	29.76042	2004-F82	P	K04F030	N/A	H06	69	3	0	146.99	18.70	85.53	N/A	14.1	N/A	N/A	N/A	N/A
2004	3	30.29861	2004-F84	Multi	DOUlist	N/A	N/A	14	14	0	122.81	22.80	84.71	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	30.76181	2004-F89	C	K04C010	N/A	360	12	3	0	141.30	20.70	95.37	N/A	35.0	N/A	N/A	N/A	N/A
2004	3	30.78333	2004-F92	Multi	DOUlist	N/A	N/A	12	12	0	143.31	20.00	119.39	N/A	N/A	N/A	N/A	N/A	N/A
2004	3	31.27361	2004-F93		K04F31E	691	649	15	6	0	174.47	20.70	64.86	N/A	1.9	18.4	N/A	N/A	N/A
2004	3	31.29861	2004-F94	Multi	DOUlist	N/A	N/A	15	15	0	123.84	20.30	74.46	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	1.90278	2004-G04		K03G00S	N/A	474	7	2	0	74.77	21.40	71.37	N/A	0.2	19.0	4	0.493	0.446
2004	4	1.90486	2004-G05		K04F32N	691	413	14	6	0	155.57	20.30	46.86	N/A	1.4	19.2	N/A	N/A	N/A
2004	4	2.29931	2004-G06	Multi	DOUlist	N/A	N/A	23	23	0	60.02	22.10	52.29	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	3.29931	2004-G08	Multi	DOUlist	N/A	N/A	3	3	0	170.37	19.20	95.69	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	10.64514	2004-G18		K04FE6P	291	413	8	6	0	145.23	21.30	53.90	N/A	9.3	21.1	N/A	N/A	N/A
2004	4	13.03194	2004-G25		K04F64U	N/A	620	9	6	0	174.78	18.70	92.35	N/A	0.6	18.0	N/A	N/A	N/A
2004	4	13.30000	2004-G26	Multi	DOUlist	N/A	N/A	15	15	0	113.30	22.00	90.03	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	14.30000	2004-G30	Multi	DOUlist	N/A	N/A	24	24	0	84.09	21.90	92.16	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	15.30000	2004-G42	Multi	DOUlist	N/A	N/A	12	12	0	138.89	21.10	116.53	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	15.68125	2004-G46	P	K04E38W	N/A	691	9	3	0	172.88	19.10	55.54	N/A	4.8	N/A	N/A	N/A	N/A
2004	4	16.29931	2004-H03	Multi	DOUlist	N/A	N/A	3	3	0	161.08	21.20	115.66	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	17.30000	2004-H15	Multi	DOUlist	N/A	N/A	3	3	0	176.38	16.60	140.94	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	18.30069	2004-H22	Multi	DOUlist	N/A	N/A	5	5	0	62.57	21.90	151.78	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	19.30000	2004-H27	Multi	DOUlist	N/A	N/A	3	3	0	140.11	19.10	152.40	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	20.30417	2004-H33	Multi	DOUlist	N/A	N/A	12	12	0	103.63	22.90	152.40	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	20.55347	2004-H36		J99G05Y	N/A	291	6	6	0	141.49	22.50	170.72	N/A	1.0	20.0	5	0.480	0.625
2004	4	21.25833	2004-H39	Multi	DOUlist	N/A	N/A	25	25	0	67.88	22.60	169.97	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	21.82361	2004-H42	P	K04H020	N/A	673	25	6	0	143.06	20.70	158.78	N/A	2.0	N/A	N/A	N/A	N/A
2004	4	22.26389	2004-H44	Multi	DOUlist	N/A	N/A	9	9	0	143.66	22.70	159.27	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	22.48681	2004-H45		K04H12E	291	291	15	9	0	64.30	20.90	151.04	N/A	2.0	18.5	N/A	N/A	N/A
2004	4	22.86111	2004-H50		K04H01M	704	704	15	3	0	157.14	20.70	62.18	N/A	21.9	16.5	4	0.392	0.416
2004	4	23.25972	2004-H52	Multi	DOUlist	N/A	N/A	6	6	0	148.46	21.70	148.62	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	24.24653	2004-H60		K04H33C	691	651	15	7	0	152.79	19.40	128.78	N/A	1.0	25.8	8	1.408	1.452
2004	4	24.25903	2004-H61	Multi	DOUlist	N/A	N/A	14	14	0	64.48	20.90	136.40	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	24.71597	2004-H66	P	K04H030	N/A	474	36	3	0	167.59	19.60	127.06	N/A	2.0	N/A	N/A	N/A	N/A
2004	4	24.88125	2004-H67		K04F18N	N/A	691	19	3	0	149.65	20.40	48.62	N/A	18097.1	17.8	3	0.218	0.290
2004	4	25.25903	2004-H70	Multi	DOUlist	N/A	N/A	6	6	0	95.64	22.60	129.21	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	26.26250	2004-H72	Multi	DOUlist	N/A	N/A	9	9	0	132.61	21.10	128.67	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	26.80347	2004-H76		K04E95W	691	291	12	12	0	156.33	21.90	97.46	N/A	40.8	6.8	N/A	N/A	N/A
2004	4	27.25903	2004-H78	Multi	DOUlist	N/A	N/A	3	3	0	152.61	19.00	128.27	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	28.42361	2004-H82		K04H56R	691	291	9	9	0	168.23	21.90	83.11	N/A	3.0	23.3	N/A	N/A	N/A
2004	4	29.25903	2004-H85	Multi	DOUlist	N/A	N/A	9	9	0	142.62	21.70	82.48	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	30.25903	2004-H89	Multi	DOUlist	N/A	N/A	9	9	0	142.37	21.40	83.50	N/A	N/A	N/A	N/A	N/A	N/A
2004	4	30.71944	2004-H90	P	K04H18C	N/A	704	16	3	0	157.01	19.70	71.28	N/A	12.0	N/A	N/A	N/A	N/A
2004	4	30.76597	2004-H91		K04H60V	691	291	12	12	0	166.49	22.10	59.84	N/A	5.0	N/A	N/A	N/A	N/A
2004	5	1.18333	2004-J01		K01P14F	N/A	926	12	9	0	138.71	22.50	60.71	N/A	34.9	19.6	3	0.450	0.768
2004	5	1.25903	2004-J02	Multi	DOUlist	N/A	N/A	2	2	0	129.05	21.70	58.71	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	1.80556	2004-J14	Multi	DOUlist	N/A	N/A	6	6	0	170.56	20.80	60.32	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	2.25903	2004-J16	Multi	DOUlist	N/A	N/A	8	8	0	84.32	21.60	46.49	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	7.01042	2004-J30		K04J00B	291	413	13	10	0	151.43	21.60	1.52	N/A	3.3	22.7	N/A	N/A	N/A
2004	5	9.92847	2004-J34	C	K04H60V	N/A	568	7	3	0	173.79	21.20	48.23	N/A	7.7	N/A	N/A	N/A	N/A
2004	5	10.25417	2004-J36	Multi	DOUlist	N/A	N/A	9	9	0	94.73	22.20	60.35	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	11.25417	2004-J41	Multi	DOUlist	N/A	N/A	3	3	0	130.50	22.70	73.07	N/A	N/A	N/A	N/A	N/A	N/A



2004	5	13.25417	2004-J53	Multi	DOUlist	N/A	N/A	6	6	0	81.00	22.00	110.88	N/A	N/A	N/A	N/A	N/A	
2004	5	13.65347	2004-J54		K04J02N	691	291	21	9	0	169.12	21.60	61.45	N/A	4.0	20.3	N/A	N/A	
2004	5	14.25417	2004-J61	Multi	DOUlist	N/A	N/A	8	8	0	73.25	21.20	106.87	N/A	N/A	N/A	N/A	N/A	
2004	5	14.73889	2004-J62		K04J06W	704	651	18	3	0	152.13	19.90	112.14	N/A	22.9	18.2	N/A	N/A	
2004	5	15.10347	2004-J64		K04J120	691	J95	16	3	0	144.26	18.60	125.98	N/A	0.6	23.8	8	0.534	0.863
2004	5	15.23472	2004-J67		K04J12P	691	291	14	11	0	151.50	21.20	113.43	N/A	1.8	23.8	N/A	N/A	N/A
2004	5	15.25417	2004-J68	Multi	DOUlist	N/A	N/A	5	5	0	83.13	22.20	125.72	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	15.85556	2004-J76		K03H02F	N/A	291	9	9	0	86.49	22.20	111.36	N/A	2.0	19.4	6	0.673	0.695
2004	5	16.25417	2004-K02	Multi	DOUlist	N/A	N/A	3	3	0	162.21	20.30	124.84	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	16.79444	2004-K03		K04J20U	691	291	8	8	0	176.56	21.70	112.41	N/A	3.0	25.3	N/A	N/A	N/A
2004	5	17.25347	2004-K08	Multi	DOUlist	N/A	N/A	6	6	0	140.86	22.80	146.45	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	18.66319	2004-K13		K02X04X	N/A	291	9	9	0	161.58	22.60	125.19	N/A	3.9	19.9	5	0.545	0.605
2004	5	19.42639	2004-K20		K01D47F	N/A	291	5	5	0	135.64	22.40	147.34	N/A	3.1	20.3	4	0.510	0.507
2004	5	20.25486	2004-K22	Multi	DOUlist	N/A	N/A	21	21	0	79.76	21.80	62.29	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	20.59236	2004-K28		K04K01E	691	926	11	6	0	165.44	20.40	168.05	N/A	1.0	21.7	N/A	N/A	N/A
2004	5	21.25417	2004-K31	Multi	DOUlist	N/A	N/A	3	3	0	105.94	20.00	166.54	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	22.85833	2004-K43	Multi	DOUlist	N/A	N/A	9	9	0	140.37	20.70	111.29	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	23.20278	2004-K45		K04K10N	691	G90	21	10	0	145.41	21.30	136.52	N/A	2.0	23.5	N/A	N/A	N/A
2004	5	23.25417	2004-K46	Multi	DOUlist	N/A	N/A	5	5	0	116.12	18.80	136.84	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	24.25486	2004-K48	Multi	DOUlist	N/A	N/A	14	14	0	115.99	22.90	135.20	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	24.30833	2004-K49		K02P43F	N/A	291	6	6	0	134.98	22.80	124.84	N/A	1.0	20.8	2	0.473	0.497
2004	5	25.10833	2004-K51		K04K14Z	691	673	18	6	0	161.21	21.50	123.54	N/A	1.0	20.9	N/A	N/A	N/A
2004	5	25.25486	2004-K52	Multi	DOUlist	N/A	N/A	10	10	0	84.02	22.40	82.41	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	26.25486	2004-K56	Multi	DOUlist	N/A	N/A	3	3	0	172.99	N/A	115.64	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	28.25486	2004-K59	Multi	DOUlist	N/A	N/A	3	3	0	114.83	20.90	91.70	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	28.52083	2004-K60		K02N31A	N/A	291	6	6	0	134.52	22.60	79.11	N/A	14.8	19.8	2	0.540	0.518
2004	5	28.77292	2004-K62		J99M00N	N/A	291	6	6	0	94.88	22.00	76.50	N/A	1.0	21.6	5	1.093	0.790
2004	5	29.25486	2004-K63	Multi	DOUlist	N/A	N/A	3	3	0	170.70	20.70	78.78	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	30.25347	2004-K74	Multi	DOUlist	N/A	N/A	3	3	0	138.38	19.00	66.92	N/A	N/A	N/A	N/A	N/A	N/A
2004	5	30.90903	2004-K75		K04K17G	691	926	11	8	0	146.30	19.40	52.81	N/A	1.9	27.0	N/A	N/A	N/A
2004	6	3.25486	2004-L03	Multi	DOUlist	N/A	N/A	3	3	0	176.69	N/A	88.15	N/A	N/A	N/A	N/A	N/A	N/A
2004	6	12.74514	2004-L46	Multi	DOUlist	N/A	N/A	3	3	0	62.00	19.40	92.07	N/A	N/A	N/A	N/A	N/A	N/A
2004	6	13.25486	2004-L48	Multi	DOUlist	N/A	N/A	3	3	0	154.74	19.20	118.20	N/A	N/A	N/A	N/A	N/A	N/A
2004	6	14.25556	2004-L52	Multi	DOUlist	N/A	N/A	3	3	0	153.16	19.70	129.76	N/A	N/A	N/A	N/A	N/A	N/A
2004	6	14.46806	2004-L56		K04L06A	691	926	24	6	0	149.85	21.00	130.73	N/A	0.9	21.9	N/A	N/A	N/A
2004	6	15.25556	2004-L65		K04K14Z	N/A	691	3	3	0	148.34	20.60	140.84	N/A	0.1	N/A	N/A	N/A	N/A
2004	6	15.48681	2004-L66		K04L10A	691	H06	25	3	0	148.65	20.30	140.90	N/A	1.0	24.7	N/A	N/A	N/A
2004	6	16.25556	2004-M01	Multi	DOUlist	N/A	N/A	1	1	0	148.70	N/A	141.54	N/A	N/A	N/A	N/A	N/A	N/A
2004	6	17.25556	2004-M05	Multi	DOUlist	N/A	N/A	3	3	0	139.12	21.30	161.50	N/A	N/A	N/A	N/A	N/A	N/A
2004	6	17.49861	2004-M06		K04L18H	691	291	11	8	0	122.01	21.80	142.67	N/A	3.0	19.6	N/A	N/A	N/A
2004	6	19.72917	2004-M25		K04M010	691	673	20	11	0	130.21	20.30	164.21	N/A	2.1	23.3	N/A	N/A	N/A
2004	6	20.25486	2004-M31	Multi	DOUlist	N/A	N/A	5	5	0	130.66	19.10	163.57	N/A	N/A	N/A	N/A	N/A	N/A
2004	6	21.79306	2004-M34		K04M02V	691	691	8	6	0	147.36	19.80	153.24	N/A	1.0	23.3	N/A	N/A	N/A
2004	6	23.25556	2004-M41	Multi	DOUlist	N/A	N/A	9	9	0	138.34	20.10	129.40	N/A	N/A	N/A	N/A	N/A	N/A
2004	6	25.61597	2004-M48		P K04H020	N/A	691	9	3	0	140.88	21.00	131.42	N/A	8.6	N/A	N/A	N/A	N/A
2004	6	25.79722	2004-M55		K04M06B	691	291	27	6	0	133.42	21.30	95.22	N/A	3.2	19.3	N/A	N/A	N/A
2004	6	26.69167	2004-M59		K04M06E	291	291	8	6	0	133.14	22.90	84.68	N/A	0.9	22.6	N/A	N/A	N/A
2004	6	29.25556	2004-M64	Multi	DOUlist	N/A	N/A	3	3	0	117.03	19.90	56.81	N/A	N/A	N/A	N/A	N/A	N/A
2004	7	17.88472	2004-O13		K04000B	704	704	17	3	0	134.79	20.90	141.93	N/A	33.1	18.5	N/A	N/A	N/A
2004	7	25.25625	2004-O30	Multi	DOUlist	N/A	N/A	3	3	0	172.76	18.70	134.97	N/A	N/A	N/A	N/A	N/A	N/A
2004	8	2.35347	2004-P05		K03B21C	N/A	568	7	3	0	88.82	22.90	111.98	N/A	70.0	16.0	3	0.451	0.456
2004	8	21.25694	2004-Q19	Multi	DOUlist	N/A	N/A	3	3	0	174.71	18.20	127.82	N/A	N/A	N/A	N/A	N/A	N/A

2004	8	23.40903	2004-Q32		K04Q04R	691	691	15	12	0	144.27	19.60	91.17	N/A	3.1	26.9	7	1.194	0.789
2004	8	23.65694	2004-Q37		K04Q050	691	691	7	4	0	172.42	20.30	91.32	N/A	2.9	26.2	N/A	N/A	N/A
2004	8	24.25694	2004-Q38	Multi	DOUlist	N/A	N/A	9	9	0	168.76	19.90	90.21	N/A	N/A	N/A	N/A	N/A	N/A
2004	8	25.41667	2004-Q42		K04Q13J	691	691	20	9	0	163.88	19.50	64.19	N/A	2.0	25.3	7	1.631	0.744
2004	8	26.50000	2004-Q51		K04Q17B	691	673	12	3	0	171.29	20.40	51.99	N/A	1.0	18.9	N/A	N/A	N/A
2004	8	29.25764	2004-Q59	Multi	DOUlist	N/A	N/A	3	3	0	170.01	19.20	128.06	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	6.96111	2004-R25		K02PE2Q	N/A	246	18	3	0	164.40	20.10	71.00	N/A	14.5	17.6	4	0.649	0.570
2004	9	7.25347	2004-R26	Multi	DOUlist	N/A	N/A	3	3	0	156.82	19.60	153.40	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	10.25417	2004-R49	Multi	DOUlist	N/A	N/A	5	5	0	162.23	N/A	60.40	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	10.68889	2004-R50		K04R25S	691	H06	43	3	0	137.06	18.70	120.30	N/A	1.0	20.2	N/A	N/A	N/A
2004	9	11.25417	2004-R52	Multi	DOUlist	N/A	N/A	27	27	0	134.46	19.80	73.42	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	12.25486	2004-R58	Multi	DOUlist	N/A	N/A	6	6	0	153.50	21.60	139.07	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	12.56458	2004-R59		K04RA9Q	704	291	25	9	0	158.07	20.80	117.60	N/A	3.1	20.7	N/A	N/A	N/A
2004	9	12.56736	2004-R60		K04RA9R	691	291	27	9	0	174.08	20.20	130.41	N/A	2.0	17.2	N/A	N/A	N/A
2004	9	12.60694	2004-R66		K03K18N	N/A	291	6	6	0	133.61	22.50	143.26	N/A	0.9	18.8	4	0.508	0.448
2004	9	13.25417	2004-R67	Multi	DOUlist	N/A	N/A	9	9	0	147.99	19.90	150.54	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	13.67083	2004-R72	Multi	DOUlist	N/A	N/A	3	3	0	170.08	16.30	130.25	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	14.25486	2004-R77	Multi	DOUlist	N/A	N/A	21	21	0	163.84	20.60	161.77	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	14.64236	2004-R81		K04RG4W	691	474	22	3	0	169.54	20.60	163.99	N/A	1.3	18.5	N/A	N/A	N/A
2004	9	16.25556	2004-S01	Multi	DOUlist	N/A	N/A	9	9	0	69.68	21.10	160.81	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	16.77500	2004-S03		K04RP2C	691	673	25	6	0	174.88	20.60	158.24	N/A	1.1	21.3	N/A	N/A	N/A
2004	9	16.78333	2004-S04		K04RP2D	704	673	25	0	0	134.35	20.50	157.95	N/A	1.1	19.3	N/A	N/A	N/A
2004	9	17.25556	2004-S06	Multi	DOUlist	N/A	N/A	32	32	0	95.11	22.50	147.61	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	17.72847	2004-S11		K04S00A	691	291	30	7	0	168.83	20.20	145.71	N/A	1.0	26.1	N/A	N/A	N/A
2004	9	17.84028	2004-S12		K01F00Y	N/A	291	6	3	0	166.28	22.40	146.45	N/A	0.9	19.1	2	0.554	0.549
2004	9	18.25556	2004-S16	Multi	DOUlist	N/A	N/A	9	9	0	101.56	22.00	144.18	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	20.65208	2004-S34	Multi	DOUlist	N/A	N/A	12	12	0	124.46	20.50	144.15	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	23.20764	2004-S45		K04S00X	704	704	35	6	0	160.82	19.90	81.18	N/A	12.1	18.8	N/A	N/A	N/A
2004	9	23.25694	2004-S47	Multi	DOUlist	N/A	N/A	9	9	0	152.53	22.50	69.89	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	24.25694	2004-S52	Multi	DOUlist	N/A	N/A	6	6	0	142.72	20.10	69.03	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	24.67153	2004-S55		K04S26T	691	291	27	11	0	165.19	20.10	53.81	N/A	1.1	26.3	7	0.816	0.754
2004	9	24.68125	2004-S58		K04S26W	291	H06	26	17	0	164.98	19.90	54.13	N/A	1.0	25.7	9	0.789	1.321
2004	9	25.25625	2004-S59	Multi	DOUlist	N/A	N/A	3	3	0	147.32	22.00	55.59	N/A	N/A	N/A	N/A	N/A	N/A
2004	9	27.02569	2004-S71	Multi	DOUlist	N/A	N/A	9	9	0	147.41	19.50	67.72	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	5.25694	2004-T13	Multi	DOUlist	N/A	N/A	15	15	0	140.91	22.20	65.38	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	5.46111	2004-T14		K04T00N	691	854	18	3	0	163.73	22.30	66.47	N/A	1.1	19.8	N/A	N/A	N/A
2004	10	6.25764	2004-T17	Multi	DOUlist	N/A	N/A	3	3	0	165.13	21.40	77.41	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	7.25694	2004-T21	Multi	DOUlist	N/A	N/A	9	9	0	145.87	21.50	89.30	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	7.53681	2004-T22		K03A73J	N/A	291	6	6	0	143.85	22.90	100.22	N/A	20.0	18.6	1	0.586	0.578
2004	10	7.53889	2004-T23		K04T08E	691	291	23	12	0	162.77	22.40	77.34	N/A	2.1	18.6	N/A	N/A	N/A
2004	10	8.25694	2004-T24	Multi	DOUlist	N/A	N/A	3	3	0	167.93	21.20	99.07	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	9.19653	2004-T26		K02C58Z	N/A	291	4	4	0	108.69	22.50	97.50	N/A	2.0	19.1	3	0.615	0.827
2004	10	9.63125	2004-T33		K04T10G	691	291	23	9	0	166.27	20.70	110.04	N/A	1.1	19.2	N/A	N/A	N/A
2004	10	9.63542	2004-T35		K04T10J	691	291	31	17	0	164.92	20.10	110.13	N/A	1.2	25.2	7	1.014	1.061
2004	10	9.63681	2004-T36		K04T10K	691	291	12	9	0	154.67	21.80	110.80	N/A	1.1	21.4	N/A	N/A	N/A
2004	10	10.25764	2004-T39	Multi	DOUlist	N/A	N/A	9	9	0	164.80	20.90	120.21	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	10.69861	2004-T41		K04T11V	691	651	15	12	0	166.57	22.00	121.30	N/A	1.1	24.5	N/A	N/A	N/A
2004	10	11.25764	2004-T43	Multi	DOUlist	N/A	N/A	24	24	0	126.70	22.10	131.03	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	11.60694	2004-T51	Multi	DOUlist	N/A	N/A	3	3	0	142.87	15.10	123.21	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	11.68056	2004-T54		K04T12T	691	291	12	12	0	149.76	21.90	133.82	N/A	1.1	24.0	N/A	N/A	N/A
2004	10	12.25764	2004-T60	Multi	DOUlist	N/A	N/A	5	5	0	166.13	20.60	143.45	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	13.25764	2004-T63	Multi	DOUlist	N/A	N/A	12	12	0	107.88	22.30	157.42	N/A	N/A	N/A	N/A	N/A	N/A

2004	10	13.45972	2004-T64		K03U250	N/A	291	5	5	0	147.47	21.70	154.74	N/A	1.0	22.7	4	0.793	0.805
2004	10	14.25764	2004-T68	Multi	DOUlist	N/A	N/A	22	22	0	106.96	22.80	167.73	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	14.67986	2004-T70		K02X40P	N/A	291	6	6	0	144.03	22.10	121.39	N/A	5.2	20.1	1	0.627	0.490
2004	10	15.25833	2004-T71	Multi	DOUlist	N/A	N/A	24	24	0	142.80	21.50	166.95	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	16.25764	2004-U01	Multi	DOUlist	N/A	N/A	9	9	0	149.30	21.40	161.99	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	17.25764	2004-U03	Multi	DOUlist	N/A	N/A	3	3	0	169.96	22.70	153.33	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	18.70000	2004-U17	Multi	DOUlist	N/A	N/A	24	24	0	142.58	22.00	56.41	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	19.25833	2004-U18	Multi	DOUlist	N/A	N/A	6	6	0	149.29	22.20	122.56	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	23.25972	2004-U28	Multi	DOUlist	N/A	N/A	15	15	0	151.60	22.50	60.85	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	23.66181	2004-U29		K04U01H	691	H06	12	9	0	160.96	20.20	56.63	N/A	0.3	28.1	N/A	N/A	N/A
2004	10	23.70625	2004-U36	Multi	DOUlist	N/A	N/A	3	3	0	170.93	18.60	155.10	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	24.26111	2004-U37	Multi	DOUlist	N/A	N/A	9	9	0	75.06	22.40	56.49	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	25.26111	2004-U40	Multi	DOUlist	N/A	N/A	3	3	0	133.10	21.80	46.56	N/A	N/A	N/A	N/A	N/A	N/A
2004	10	27.25347	2004-U47	Multi	DOUlist	N/A	N/A	11	11	0	152.96	22.10	45.99	N/A	N/A	N/A	N/A	N/A	N/A
2004	11	1.76528	2004-V04	Multi	DOUlist	N/A	N/A	3	3	0	157.12	12.60	58.48	N/A	N/A	N/A	N/A	N/A	N/A
2004	11	3.29653	2004-V11	Multi	DOUlist	N/A	N/A	6	6	0	119.39	21.30	67.68	N/A	N/A	N/A	N/A	N/A	N/A
2004	11	4.29653	2004-V13	Multi	DOUlist	N/A	N/A	17	17	0	101.50	22.50	68.40	N/A	N/A	N/A	N/A	N/A	N/A
2004	11	4.43056	2004-V14		K00T28V	N/A	691	6	6	0	143.05	20.90	79.66	N/A	27.1	21.7	0	0.747	0.453
2004	11	4.52500	2004-V15		K04V00P	691	291	12	9	0	171.54	21.10	67.80	N/A	1.2	22.7	N/A	N/A	N/A
2004	11	5.29653	2004-V22	Multi	DOUlist	N/A	N/A	33	33	0	93.94	23.20	77.32	N/A	N/A	N/A	N/A	N/A	N/A
2004	11	10.90139	2004-V53		K00WA7K	N/A	291	6	6	0	147.25	22.80	78.84	N/A	6.0	18.4	3	0.592	0.584
2004	11	11.29653	2004-V54	Multi	DOUlist	N/A	N/A	15	15	0	127.35	20.90	147.56	N/A	N/A	N/A	N/A	N/A	N/A
2004	11	12.29653	2004-V56	Multi	DOUlist	N/A	N/A	18	18	0	119.35	21.70	160.20	N/A	N/A	N/A	N/A	N/A	N/A
2004	11	15.96042	2004-V80	Multi	DOUlist	N/A	N/A	9	9	0	148.44	19.70	146.66	N/A	N/A	N/A	N/A	N/A	N/A
2004	11	20.29722	2004-W11	Multi	DOUlist	N/A	N/A	20	20	0	77.93	22.30	78.07	N/A	N/A	N/A	N/A	N/A	N/A
2004	11	21.29653	2004-W27	Multi	DOUlist	N/A	N/A	14	14	0	140.80	21.80	73.87	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	3.29792	2004-X04	Multi	DOUlist	N/A	N/A	3	3	0	151.62	21.00	59.72	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	4.29722	2004-X09	Multi	DOUlist	N/A	N/A	22	22	0	71.62	21.80	69.64	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	7.29722	2004-X22	Multi	DOUlist	N/A	N/A	6	6	0	143.89	21.00	69.61	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	10.29792	2004-X32	Multi	DOUlist	N/A	N/A	21	21	0	71.29	22.50	142.51	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	10.59931	2004-X33		K04X06D	691	291	16	6	0	171.58	20.10	139.46	N/A	1.3	22.4	N/A	N/A	N/A
2004	12	11.29792	2004-X37	Multi	DOUlist	N/A	N/A	36	36	0	60.07	22.90	154.62	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	12.29792	2004-X51	Multi	DOUlist	N/A	N/A	24	21	0	98.82	22.60	166.16	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	12.81042	2004-X56		K04X29L	691	448	16	6	0	171.31	19.70	166.90	N/A	1.3	19.4	N/A	N/A	N/A
2004	12	12.81875	2004-X57		K04X29M	691	448	15	6	0	171.78	20.40	166.94	N/A	1.2	23.2	8	0.263	0.250
2004	12	12.82222	2004-X59		K04X290	691	291	12	8	0	174.93	21.60	167.92	N/A	1.0	21.4	N/A	N/A	N/A
2004	12	13.29792	2004-X61	Multi	DOUlist	N/A	N/A	11	11	0	84.16	21.90	163.96	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	13.53889	2004-X67		K04X35J	691	734	28	9	0	144.38	20.50	157.57	N/A	2.9	20.4	N/A	N/A	N/A
2004	12	13.54167	2004-X68		K04X35P	691	651	31	8	0	157.43	18.80	158.77	N/A	1.2	23.4	N/A	N/A	N/A
2004	12	14.29792	2004-X69	Multi	DOUlist	N/A	N/A	8	8	0	98.01	22.50	150.69	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	14.56875	2004-X71		K04X45B	691	H06	12	6	0	171.84	20.40	144.88	N/A	1.3	26.6	8	0.721	0.461
2004	12	15.29792	2004-X79	Multi	DOUlist	N/A	N/A	21	18	0	135.87	21.40	145.10	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	16.29792	2004-Y01	Multi	DOUlist	N/A	N/A	6	6	0	161.06	20.80	132.63	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	17.29861	2004-Y03	Multi	DOUlist	N/A	N/A	26	15	0	150.63	21.70	117.74	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	18.74444	2004-Y19	Multi	DOUlist	N/A	N/A	6	6	0	107.89	20.50	145.82	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	19.29861	2004-Y20	Multi	DOUlist	N/A	N/A	6	6	0	150.04	21.90	93.47	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	20.29861	2004-Y26	Multi	DOUlist	N/A	N/A	2	2	0	95.34	17.30	73.19	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	21.29861	2004-Y30	Multi	DOUlist	N/A	N/A	3	3	0	157.99	18.80	60.57	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	21.70972	2004-Y35		K04Y05D	691	673	22	13	0	173.23	22.30	59.55	N/A	1.0	29.3	6	0.967	0.853
2004	12	22.29861	2004-Y46	Multi	DOUlist	N/A	N/A	3	3	0	173.14	19.80	59.61	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	24.67847	2004-Y58	Multi	DOUlist	N/A	N/A	6	6	0	130.03	18.80	59.64	N/A	N/A	N/A	N/A	N/A	N/A
2004	12	27.80556	2004-Y70		K04M04N	N/A	691	5	5	0	68.06	N/A	106.11	N/A	0.0	19.7	4	0.589	0.470

2005	1	8.29931	2005-A27	Multi	DOUlist	N/A	N/A	8	8	0	99.13	21.00	135.77	N/A	N/A	N/A	N/A	N/A
2005	1	14.30000	2005-A42	Multi	DOUlist	N/A	N/A	9	9	0	81.97	20.40	137.02	N/A	N/A	N/A	N/A	N/A
2005	1	14.57708	2005-A45		K05A190	691	734	16	6	0	169.96	21.10	127.41	N/A	1.0	24.2	N/A	N/A
2005	1	14.57847	2005-A46		K05A19Q	691	734	13	6	0	147.91	21.40	126.45	N/A	0.9	21.3	N/A	N/A
2005	1	15.29931	2005-A58	Multi	DOUlist	N/A	N/A	8	3	0	123.18	21.10	115.73	N/A	N/A	N/A	N/A	N/A
2005	1	16.30000	2005-B02	Multi	DOUlist	N/A	N/A	9	9	0	80.76	22.40	111.39	N/A	N/A	N/A	N/A	N/A
2005	1	17.21875	2005-B05		K05A28Y	704	673	45	3	0	176.76	20.00	91.31	N/A	1.9	21.5	N/A	N/A
2005	1	17.22083	2005-B06		K05A28Z	691	246	13	6	0	162.74	21.10	94.01	N/A	1.6	24.0	8	0.496
2005	1	17.30000	2005-B10	Multi	DOUlist	N/A	N/A	12	9	0	122.35	21.10	99.63	N/A	N/A	N/A	N/A	N/A
2005	1	17.58056	2005-B11		K03U08D	N/A	291	6	6	0	152.73	22.70	89.41	N/A	2.0	16.8	2	0.571
2005	1	17.99861	2005-B18		K05B010	691	246	23	6	0	175.02	20.60	82.84	N/A	0.7	21.7	N/A	N/A
2005	1	18.30000	2005-B19	Multi	DOUlist	N/A	N/A	30	21	0	73.87	22.80	80.46	N/A	N/A	N/A	N/A	N/A
2005	1	18.52014	2005-B20		K05B01S	704	673	20	3	0	164.11	21.40	76.96	N/A	2.1	27.4	N/A	N/A
2005	1	18.54167	2005-B23		K03A02Z	N/A	291	6	6	0	98.78	22.60	75.78	N/A	11.0	18.4	4	0.745
2005	1	19.14097	2005-B27		K05B01Y	691	J95	11	6	0	150.52	21.30	69.38	N/A	30.7	17.5	N/A	N/A
2005	1	19.30000	2005-B28	Multi	DOUlist	N/A	N/A	37	33	0	62.15	21.70	68.03	N/A	N/A	N/A	N/A	N/A
2005	1	19.67847	2005-B30		K02Q24G	N/A	696	4	2	0	135.82	22.70	79.06	N/A	37.9	17.9	3	0.759
2005	1	19.77083	2005-B31		K05B02E	691	701	10	3	0	168.80	20.80	65.35	N/A	1.0	18.4	N/A	N/A
2005	1	20.25486	2005-B32		K01K020	N/A	291	11	11	0	136.79	21.90	67.13	N/A	3.9	20.3	1	0.440
2005	1	20.30069	2005-B33	Multi	DOUlist	N/A	N/A	32	20	0	70.53	22.70	58.18	N/A	N/A	N/A	N/A	N/A
2005	1	20.93750	2005-B35		K03C18Y	N/A	673	10	2	0	106.54	21.90	53.14	N/A	2.1	18.2	3	0.569
2005	1	21.99236	2005-B48	Multi	DOUlist	N/A	N/A	6	6	0	160.81	19.90	76.18	N/A	N/A	N/A	N/A	N/A
2005	2	2.65139	2005-C05	Multi	DOUlist	N/A	N/A	3	3	0	154.11	19.30	170.29	N/A	N/A	N/A	N/A	N/A
2005	2	3.30069	2005-C09	Multi	DOUlist	N/A	N/A	9	9	0	151.95	20.60	88.85	N/A	N/A	N/A	N/A	N/A
2005	2	3.54514	2005-C15		K05C00J	691	673	13	6	0	92.86	18.70	79.82	N/A	2.1	20.5	N/A	N/A
2005	2	3.54722	2005-C16		K05C00K	691	H06	26	3	0	166.73	19.20	89.13	N/A	1.2	26.0	N/A	N/A
2005	2	5.30069	2005-C20	Multi	DOUlist	N/A	N/A	10	3	0	176.99	19.70	114.39	N/A	N/A	N/A	N/A	N/A
2005	2	5.64444	2005-C25		J90S00M	N/A	673	8	3	0	113.17	21.60	113.66	N/A	1.0	16.1	3	0.741
2005	2	7.51944	2005-C28		K05C25V	691	711	18	3	0	166.99	21.20	115.74	N/A	3.1	19.8	N/A	N/A
2005	2	9.30069	2005-C33	Multi	DOUlist	N/A	N/A	6	6	0	68.06	N/A	106.08	N/A	N/A	N/A	N/A	N/A
2005	2	10.30069	2005-C43	Multi	DOUlist	N/A	N/A	9	9	0	131.64	21.00	80.12	N/A	N/A	N/A	N/A	N/A
2005	2	11.30139	2005-C48	Multi	DOUlist	N/A	N/A	6	6	0	170.62	15.30	82.65	N/A	N/A	N/A	N/A	N/A
2005	2	13.92847	2005-C56		K04D02H	N/A	809	11	3	0	85.32	22.00	75.39	N/A	25.7	20.3	4	0.549
2005	2	15.30139	2005-C61	Multi	DOUlist	N/A	N/A	3	3	0	174.41	20.00	110.52	N/A	N/A	N/A	N/A	N/A
2005	2	25.29583	2005-D27	Multi	DOUlist	N/A	N/A	3	3	0	164.31	N/A	76.33	N/A	N/A	N/A	N/A	N/A
2005	3	2.29514	2005-E05	Multi	DOUlist	N/A	N/A	6	6	0	160.23	19.80	58.43	N/A	N/A	N/A	N/A	N/A
2005	3	2.85000	2005-E11	Multi	DOUlist	N/A	N/A	6	3	0	146.44	19.80	30.96	N/A	N/A	N/A	N/A	N/A
2005	3	4.29514	2005-E17	Multi	DOUlist	N/A	N/A	12	12	0	143.93	20.10	66.07	N/A	N/A	N/A	N/A	N/A
2005	3	7.78264	2005-E35	Multi	DOUlist	N/A	N/A	17	6	0	166.20	21.10	83.86	N/A	N/A	N/A	N/A	N/A
2005	3	8.29583	2005-E37	Multi	DOUlist	N/A	N/A	9	9	0	162.92	21.80	93.85	N/A	N/A	N/A	N/A	N/A
2005	3	9.29583	2005-E40	Multi	DOUlist	N/A	N/A	9	9	0	124.11	20.30	149.58	N/A	N/A	N/A	N/A	N/A
2005	3	9.68264	2005-E41		0105P	N/A	699	24	3	0	164.51	20.20	96.93	N/A	4.1	N/A	N/A	N/A
2005	3	10.29653	2005-E44		K00008J	N/A	691	9	9	0	166.21	21.20	164.50	N/A	0.1	N/A	N/A	N/A
2005	3	10.53333	2005-E54		K02T55W	N/A	691	6	6	0	104.77	21.60	153.26	N/A	2.0	18.1	3	0.621
2005	3	11.29653	2005-E57	Multi	DOUlist	N/A	N/A	7	7	0	166.86	20.80	176.78	N/A	N/A	N/A	N/A	N/A
2005	3	11.60486	2005-E58		K05E94G	691	691	15	11	0	165.10	21.70	151.20	N/A	3.1	18.4	N/A	N/A
2005	3	11.60694	2005-E59		K05E94H	691	651	24	9	0	139.52	20.70	162.25	N/A	2.2	23.8	N/A	N/A
2005	3	12.29583	2005-E62	Multi	DOUlist	N/A	N/A	24	17	0	134.96	22.60	140.53	N/A	N/A	N/A	N/A	N/A
2005	3	13.29653	2005-E71	Multi	DOUlist	N/A	N/A	6	6	0	137.46	19.90	152.22	N/A	N/A	N/A	N/A	N/A
2005	3	14.29653	2005-E78	Multi	DOUlist	N/A	N/A	3	3	0	136.09	20.00	143.99	N/A	N/A	N/A	N/A	N/A
2005	3	14.50278	2005-E81		K05EG9X	691	854	13	3	0	175.61	20.10	129.91	N/A	1.1	23.8	N/A	N/A
2005	3	15.29653	2005-E85	Multi	DOUlist	N/A	N/A	7	7	0	139.86	N/A	145.67	N/A	N/A	N/A	N/A	N/A

2005	3	15.96319	2005-E90	Multi	DOUlist	N/A	N/A	44	9	0	132.59	19.60	96.95	N/A	N/A	N/A	N/A	N/A	
2005	3	15.97500	2005-E91		K04P02J	N/A	691	9	9	0	146.14	N/A	101.21	N/A	27.9	21.4	4	0.504	0.507
2005	3	16.29653	2005-F01	Multi	DOUlist	N/A	N/A	15	15	0	141.98	N/A	89.85	N/A	N/A	N/A	N/A	N/A	N/A
2005	3	17.29722	2005-F10	Multi	DOUlist	N/A	N/A	5	5	0	155.81	21.30	88.58	N/A	N/A	N/A	N/A	N/A	N/A
2005	3	17.50694	2005-F16		K05F00G	691	854	12	6	0	168.57	20.40	95.21	N/A	5.1	24.6	N/A	N/A	N/A
2005	3	17.55694	2005-F21		K05F00J	691	G96	12	8	0	135.51	20.60	96.82	N/A	1.1	24.6	N/A	N/A	N/A
2005	3	18.29722	2005-F23	Multi	DOUlist	N/A	N/A	5	5	0	165.31	20.70	94.70	N/A	N/A	N/A	N/A	N/A	N/A
2005	3	19.29722	2005-F26	Multi	DOUlist	N/A	N/A	5	5	0	131.53	20.90	140.07	N/A	N/A	N/A	N/A	N/A	N/A
2005	3	24.29722	2005-F41	Multi	DOUlist	N/A	N/A	3	3	0	174.90	19.60	109.63	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	1.30069	2005-G01	Multi	DOUlist	N/A	N/A	6	6	0	108.19	20.80	69.17	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	1.47222	2005-G02		K02G01F	N/A	691	5	3	0	143.12	20.30	81.02	N/A	23.0	20.6	2	0.589	0.649
2005	4	2.30069	2005-G09	Multi	DOUlist	N/A	N/A	11	9	0	93.19	21.30	78.05	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	2.99583	2005-G15		K05G00T	691	246	16	5	0	169.73	21.30	79.26	N/A	1.8	26.9	N/A	N/A	N/A
2005	4	3.30069	2005-G17	Multi	DOUlist	N/A	N/A	28	16	0	146.28	20.00	92.01	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	5.78125	2005-G26		0105P	N/A	415	45	3	0	155.74	19.70	25.62	N/A	23.6	N/A	N/A	N/A	N/A
2005	4	7.25972	2005-G48	Multi	DOUlist	N/A	N/A	2	2	0	63.27	20.90	78.00	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	8.74167	2005-G60		K05G59E	691	F65	10	3	0	158.17	21.20	160.60	N/A	1.2	17.8	N/A	N/A	N/A
2005	4	9.38958	2005-G63		K05G59N	691	691	10	6	0	153.28	20.40	161.41	N/A	1.9	17.4	N/A	N/A	N/A
2005	4	10.25972	2005-G68	Multi	DOUlist	N/A	N/A	3	3	0	129.96	21.30	115.25	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	10.61667	2005-G69		K05G60D	691	474	22	6	0	172.06	20.00	159.82	N/A	1.2	22.1	N/A	N/A	N/A
2005	4	11.25972	2005-G71	Multi	DOUlist	N/A	N/A	3	3	0	142.16	18.10	163.17	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	11.64444	2005-G73		K05G81G	691	474	24	6	0	167.44	20.90	147.83	N/A	2.2	25.2	N/A	N/A	N/A
2005	4	12.26042	2005-G75	Multi	DOUlist	N/A	N/A	12	8	0	160.58	21.00	147.35	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	12.66319	2005-G80	Multi	DOUlist	N/A	N/A	6	6	0	174.63	19.60	174.39	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	13.26042	2005-G84	Multi	DOUlist	N/A	N/A	3	3	0	168.79	19.30	138.10	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	13.82083	2005-G88		P K05G08F	N/A	428	55	6	0	158.87	19.30	95.12	N/A	11.1	N/A	N/A	N/A	N/A
2005	4	14.26042	2005-G89	Multi	DOUlist	N/A	N/A	3	3	0	167.65	21.40	125.86	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	15.26042	2005-G92	Multi	DOUlist	N/A	N/A	3	3	0	166.40	21.30	114.49	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	16.26042	2005-H02	Multi	DOUlist	N/A	N/A	6	6	0	159.59	21.50	102.35	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	17.26042	2005-H04	Multi	DOUlist	N/A	N/A	3	3	0	171.43	17.80	93.96	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	17.93125	2005-H05		K05GG2M	691	474	29	9	0	172.94	21.30	79.40	N/A	2.3	22.4	N/A	N/A	N/A
2005	4	18.26042	2005-H08	Multi	DOUlist	N/A	N/A	13	9	0	154.19	20.20	80.87	N/A	N/A	N/A	N/A	N/A	N/A
2005	4	19.26111	2005-H10	Multi	DOUlist	N/A	N/A	5	5	0	158.53	21.00	70.03	N/A	N/A	N/A	N/A	N/A	N/A
2005	5	2.25833	2005-J04	Multi	DOUlist	N/A	N/A	3	3	0	153.41	20.80	78.27	N/A	N/A	N/A	N/A	N/A	N/A
2005	5	4.25833	2005-J15	Multi	DOUlist	N/A	N/A	9	9	0	145.07	18.90	114.72	N/A	N/A	N/A	N/A	N/A	N/A
2005	5	5.12778	2005-J18		K05J01U	E12	J95	21	3	0	156.75	20.40	89.95	N/A	18.7	21.9	N/A	N/A	N/A
2005	5	8.25903	2005-J31	Multi	DOUlist	N/A	N/A	3	3	0	147.76	20.10	165.52	N/A	N/A	N/A	N/A	N/A	N/A
2005	5	9.25972	2005-J33	Multi	DOUlist	N/A	N/A	24	12	0	152.07	18.50	162.86	N/A	N/A	N/A	N/A	N/A	N/A
2005	5	9.47986	2005-J35		K05J22B	691	673	32	12	0	150.22	21.00	165.65	N/A	2.1	24.9	8	1.357	1.825
2005	5	9.48125	2005-J36		K05J22A	691	J95	15	6	0	145.26	21.30	156.27	N/A	2.6	17.9	N/A	N/A	N/A
2005	5	11.25972	2005-J44	Multi	DOUlist	N/A	N/A	12	12	0	135.75	20.50	155.53	N/A	N/A	N/A	N/A	N/A	N/A
2005	5	12.25972	2005-J50	Multi	DOUlist	N/A	N/A	15	15	0	88.94	N/A	135.56	N/A	N/A	N/A	N/A	N/A	N/A
2005	5	13.12361	2005-J52		K05J81P	G96	G96	27	3	0	105.63	21.90	135.98	N/A	2.0	19.9	N/A	N/A	N/A
2005	5	13.25972	2005-J55	Multi	DOUlist	N/A	N/A	6	6	0	77.25	18.50	134.18	N/A	N/A	N/A	N/A	N/A	N/A
2005	5	13.68819	2005-J56		K03B00H	N/A	291	4	4	0	154.47	N/A	122.26	N/A	1.0	20.7	2	0.591	0.497
2005	5	13.73681	2005-J58		K05J91J	691	F65	18	8	0	147.41	20.70	121.36	N/A	1.0	21.5	N/A	N/A	N/A
2005	5	14.25972	2005-J62	Multi	DOUlist	N/A	N/A	20	20	0	73.67	19.00	114.13	N/A	N/A	N/A	N/A	N/A	N/A
2005	5	15.25972	2005-J65	Multi	DOUlist	N/A	N/A	26	26	0	65.98	20.60	110.68	N/A	N/A	N/A	N/A	N/A	N/A
2005	5	16.25972	2005-K02	Multi	DOUlist	N/A	N/A	10	10	0	84.07	N/A	92.16	N/A	N/A	N/A	N/A	N/A	N/A
2005	5	17.25972	2005-K13	Multi	DOUlist	N/A	N/A	34	30	0	92.24	20.90	89.18	N/A	N/A	N/A	N/A	N/A	N/A
2005	5	18.26042	2005-K17	Multi	DOUlist	N/A	N/A	3	3	0	150.33	21.70	111.94	N/A	N/A	N/A	N/A	N/A	N/A
2005	6	1.26111	2005-L01	Multi	DOUlist	N/A	N/A	6	6	0	67.99	20.40	111.39	N/A	N/A	N/A	N/A	N/A	N/A

2005	6	2.26111	2005-L04	Multi	DOUlist	N/A	N/A	27	21	0	67.71	22.10	112.98	N/A	N/A	N/A	N/A	N/A	
2005	6	4.26111	2005-L11	Multi	DOUlist	N/A	N/A	6	6	0	83.60	21.50	136.67	N/A	N/A	N/A	N/A	N/A	
2005	6	5.06458	2005-L13		K02P43G	N/A	474	7	3	0	165.42	22.40	108.21	N/A	446.3	18.3	2	0.650	0.660
2005	6	5.26111	2005-L14	Multi	DOUlist	N/A	N/A	23	23	0	88.23	20.30	148.19	N/A	N/A	N/A	N/A	N/A	
2005	6	5.50000	2005-L16		K05L030	691	474	18	9	0	163.00	21.40	150.14	N/A	1.1	23.5	N/A	N/A	N/A
2005	6	6.26111	2005-L18	Multi	DOUlist	N/A	N/A	29	24	0	80.38	22.20	159.63	N/A	N/A	N/A	N/A	N/A	N/A
2005	6	6.51111	2005-L22		K05L03V	704	691	12	3	0	129.25	20.40	162.27	N/A	1.0	20.0	N/A	N/A	N/A
2005	6	7.26111	2005-L34	Multi	DOUlist	N/A	N/A	5	5	0	134.52	19.60	138.76	N/A	N/A	N/A	N/A	N/A	N/A
2005	6	7.87569	2005-L36		P K05JC6Y	N/A	703	23	3	0	139.70	18.90	81.17	N/A	51.0	N/A	N/A	N/A	N/A
2005	6	9.26111	2005-L43	Multi	DOUlist	N/A	N/A	3	3	0	142.74	22.00	147.05	N/A	N/A	N/A	N/A	N/A	N/A
2005	6	10.26181	2005-L44	Multi	DOUlist	N/A	N/A	25	13	0	71.24	21.80	67.92	N/A	N/A	N/A	N/A	N/A	N/A
2005	6	11.26181	2005-L46	Multi	DOUlist	N/A	N/A	3	3	0	152.73	19.10	142.80	N/A	N/A	N/A	N/A	N/A	N/A
2005	6	12.26181	2005-L51	Multi	DOUlist	N/A	N/A	6	6	0	141.55	20.50	131.28	N/A	N/A	N/A	N/A	N/A	N/A
2005	6	14.26181	2005-L64	Multi	DOUlist	N/A	N/A	7	7	0	145.57	21.30	109.64	N/A	N/A	N/A	N/A	N/A	N/A
2005	6	14.64792	2005-L65		P K05L040	N/A	734	20	9	0	132.02	20.10	98.41	N/A	10.9	N/A	N/A	N/A	N/A
2005	6	15.26181	2005-L67	Multi	DOUlist	N/A	N/A	14	14	0	78.21	22.40	96.69	N/A	N/A	N/A	N/A	N/A	N/A
2005	6	16.26181	2005-M02	Multi	DOUlist	N/A	N/A	14	14	0	97.03	21.20	77.24	N/A	N/A	N/A	N/A	N/A	N/A
2005	6	16.78403	2005-M05		K05L40Q	691	673	15	8	0	147.85	20.80	75.21	N/A	2.1	23.4	N/A	N/A	N/A
2005	6	17.26181	2005-M07	Multi	DOUlist	N/A	N/A	13	13	0	108.26	20.80	74.60	N/A	N/A	N/A	N/A	N/A	N/A
2005	6	17.50972	2005-M08		K05L42Z	691	291	11	9	0	139.41	20.80	63.02	N/A	2.0	21.9	N/A	N/A	N/A
2005	6	17.75764	2005-M12		C K04P42Y	N/A	291	6	2	0	113.49	21.50	62.37	N/A	10.1	N/A	N/A	N/A	N/A
2005	6	18.26181	2005-M16	Multi	DOUlist	N/A	N/A	11	11	0	86.62	21.70	62.01	N/A	N/A	N/A	N/A	N/A	N/A
2005	6	20.08542	2005-M28		P K05L010	N/A	J76	31	3	0	159.10	18.80	54.55	N/A	10.9	N/A	N/A	N/A	N/A
2005	6	20.09028	2005-M30		P K05L040	N/A	J76	15	3	0	144.47	19.90	54.32	N/A	1.7	N/A	N/A	N/A	N/A
2005	6	28.25486	2005-M58	Multi	DOUlist	N/A	N/A	12	12	0	110.38	21.90	69.24	N/A	N/A	N/A	N/A	N/A	N/A
2005	6	28.45139	2005-M59		K05M05E	691	291	10	10	0	144.58	21.50	69.33	N/A	1.0	25.4	N/A	N/A	N/A
2005	6	29.25417	2005-M62	Multi	DOUlist	N/A	N/A	3	3	0	146.83	19.30	83.01	N/A	N/A	N/A	N/A	N/A	N/A
2005	6	30.25486	2005-M64	Multi	DOUlist	N/A	N/A	14	14	0	119.32	21.40	95.74	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	2.25556	2005-N06	Multi	DOUlist	N/A	N/A	23	18	0	97.79	22.40	109.37	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	3.25486	2005-N08	Multi	DOUlist	N/A	N/A	12	8	0	83.72	22.20	133.33	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	4.00903	2005-N14		P K05L010	N/A	A02	29	3	0	144.35	18.10	83.08	N/A	4.8	N/A	N/A	N/A	N/A
2005	7	4.25486	2005-N19	Multi	DOUlist	N/A	N/A	10	10	0	75.36	21.40	142.91	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	5.25486	2005-N25	Multi	DOUlist	N/A	N/A	15	15	0	90.44	22.70	154.29	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	6.25486	2005-N30	Multi	DOUlist	N/A	N/A	15	15	0	88.29	22.30	164.78	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	7.25556	2005-N36	Multi	DOUlist	N/A	N/A	18	15	0	91.78	21.40	173.85	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	9.25556	2005-N41	Multi	DOUlist	N/A	N/A	3	3	0	145.51	19.70	158.64	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	10.25556	2005-N42	Multi	DOUlist	N/A	N/A	6	6	0	155.29	19.80	148.29	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	10.64931	2005-N45		P K04D290	N/A	673	6	3	0	104.53	19.50	139.18	N/A	35.9	N/A	N/A	N/A	N/A
2005	7	11.00764	2005-N49		P K05JA8D	N/A	691	15	6	0	140.44	19.90	109.61	N/A	9.1	N/A	N/A	N/A	N/A
2005	7	11.02292	2005-N55	Multi	DOUlist	N/A	N/A	6	6	0	103.11	13.50	164.62	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	11.25556	2005-N56	Multi	DOUlist	N/A	N/A	30	21	0	95.98	22.50	137.07	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	12.25556	2005-N63	Multi	DOUlist	N/A	N/A	17	17	0	92.28	22.40	79.72	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	13.25556	2005-N66	Multi	DOUlist	N/A	N/A	9	9	0	111.55	21.20	115.88	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	15.79167	2005-N78		K05N56A	G96	291	17	3	0	142.19	21.70	81.56	N/A	10.0	16.9	N/A	N/A	N/A
2005	7	16.25556	2005-001	Multi	DOUlist	N/A	N/A	14	14	0	104.86	22.20	70.93	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	17.25625	2005-002	Multi	DOUlist	N/A	N/A	9	9	0	160.16	19.60	68.43	N/A	N/A	N/A	N/A	N/A	N/A
2005	7	18.02361	2005-010		P K05N030	N/A	213	5	3	0	150.69	20.80	96.99	N/A	2.6	N/A	N/A	N/A	N/A
2005	8	29.02153	2005-Q40	Multi	DOUlist	N/A	N/A	6	6	0	118.40	20.70	110.71	N/A	N/A	N/A	N/A	N/A	N/A
2005	8	29.25833	2005-Q41	Multi	DOUlist	N/A	N/A	18	18	0	80.27	22.60	107.28	N/A	N/A	N/A	N/A	N/A	N/A
2005	8	29.60972	2005-Q46		K05Q11P	691	291	12	12	0	170.60	20.20	107.86	N/A	1.1	26.9	N/A	N/A	N/A
2005	8	29.61111	2005-Q47		K05Q11Q	691	651	12	9	0	164.94	21.20	108.50	N/A	1.1	22.4	N/A	N/A	N/A
2005	8	30.25903	2005-Q52	Multi	DOUlist	N/A	N/A	12	12	0	66.37	20.60	119.94	N/A	N/A	N/A	N/A	N/A	N/A

2005	8	30.51319	2005-Q54		K05Q30G	691	651	22	6	0	164.94	21.10	120.08	N/A	1.1	22.4	N/A	N/A	N/A
2005	8	31.25972	2005-Q56	Multi	DOUlist	N/A	N/A	34	32	0	81.95	22.50	128.90	N/A	N/A	N/A	N/A	N/A	N/A
2005	8	31.68542	2005-Q57		K05Q76K	691	291	8	8	0	171.12	19.80	130.53	N/A	1.1	25.1	8	0.575	0.734
2005	9	1.25903	2005-R01	Multi	DOUlist	N/A	N/A	21	18	0	91.19	22.40	108.50	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	1.67361	2005-R03		K05Q87P	691	H06	41	9	0	150.64	18.50	139.86	N/A	1.2	27.6	6	0.902	0.468
2005	9	1.67708	2005-R04		K05Q87Q	691	651	16	9	0	148.12	20.00	139.92	N/A	1.1	23.0	9	0.168	0.503
2005	9	1.96458	2005-R08		K05Q88G	691	682	18	3	0	145.98	19.80	143.07	N/A	1.0	20.4	N/A	N/A	N/A
2005	9	2.25972	2005-R12	Multi	DOUlist	N/A	N/A	12	12	0	72.39	22.50	150.83	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	3.60625	2005-R15		P K05N030	N/A	691	12	3	0	151.36	19.50	126.21	N/A	25.9	N/A	N/A	N/A	N/A
2005	9	3.63681	2005-R21	Multi	DOUlist	N/A	N/A	3	3	0	172.71	20.20	118.78	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	10.25972	2005-R45	Multi	DOUlist	N/A	N/A	16	16	0	75.71	22.60	114.48	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	12.26042	2005-R55	Multi	DOUlist	N/A	N/A	25	25	0	88.09	22.30	90.10	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	13.26042	2005-R57	Multi	DOUlist	N/A	N/A	18	18	0	136.80	20.90	78.73	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	14.26042	2005-R59	Multi	DOUlist	N/A	N/A	8	8	0	63.44	20.80	63.72	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	14.67014	2005-R60		J94C01J	N/A	291	6	6	0	179.07	21.60	54.37	N/A	0.9	21.4	4	0.389	0.497
2005	9	15.26042	2005-R61	Multi	DOUlist	N/A	N/A	9	9	0	165.62	20.00	53.15	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	17.04444	2005-S12	Multi	DOUlist	N/A	N/A	6	6	0	162.27	20.30	67.35	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	23.74583	2005-S33		K05S00Q	644	413	10	3	0	157.73	20.60	57.41	N/A	1.1	20.5	N/A	N/A	N/A
2005	9	24.26319	2005-S35	Multi	DOUlist	N/A	N/A	30	30	0	62.95	22.80	64.97	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	25.26319	2005-S39	Multi	DOUlist	N/A	N/A	18	18	0	83.70	22.20	78.61	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	25.65486	2005-S44		K05S01R	691	673	34	12	0	124.84	20.80	68.01	N/A	25.9	19.5	N/A	N/A	N/A
2005	9	26.26319	2005-S48	Multi	DOUlist	N/A	N/A	17	17	0	150.90	21.40	88.14	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	26.77222	2005-S50		K05S04R	291	291	13	11	0	159.68	21.90	79.26	N/A	1.9	23.4	8	0.400	0.291
2005	9	26.78333	2005-S54		K05S04W	691	474	18	6	0	153.88	21.10	90.83	N/A	1.2	20.1	9	0.675	0.296
2005	9	26.78472	2005-S55		K05S04X	691	673	19	9	0	150.24	20.30	90.94	N/A	1.1	20.8	8	0.249	0.264
2005	9	27.26458	2005-S64	Multi	DOUlist	N/A	N/A	24	24	0	121.62	21.70	90.23	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	27.68333	2005-S66		K05S09Q	691	734	14	9	0	161.54	21.00	101.77	N/A	1.0	23.0	9	0.435	0.165
2005	9	27.68472	2005-S67		K05S09R	291	291	8	8	0	150.86	22.40	102.80	N/A	0.9	21.5	9	0.100	0.401
2005	9	28.26458	2005-S69	Multi	DOUlist	N/A	N/A	18	18	0	143.40	20.30	110.32	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	28.61389	2005-S71		K05S19G	691	291	21	12	0	151.22	21.40	102.29	N/A	2.0	17.6	9	0.317	0.417
2005	9	28.61597	2005-S72		K05S19H	691	291	22	12	0	151.43	21.90	102.43	N/A	2.0	17.7	9	0.734	0.371
2005	9	29.26458	2005-S74	Multi	DOUlist	N/A	N/A	2	2	0	99.64	20.80	123.94	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	30.26528	2005-S77	Multi	DOUlist	N/A	N/A	25	21	0	74.99	22.80	132.12	N/A	N/A	N/A	N/A	N/A	N/A
2005	9	30.71736	2005-S78		C K05S020	N/A	699	19	3	0	167.40	20.00	89.50	N/A	5.1	N/A	N/A	N/A	N/A
2005	10	1.14375	2005-T01		C K05R040	N/A	213	11	3	0	86.40	19.00	22.79	N/A	14.7	N/A	N/A	N/A	N/A
2005	10	1.26528	2005-T02	Multi	DOUlist	N/A	N/A	37	29	0	67.40	22.50	142.68	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	1.74097	2005-T11		C K05S030	N/A	673	29	6	0	146.22	19.70	146.08	N/A	1.0	N/A	N/A	N/A	N/A
2005	10	2.26597	2005-T13	Multi	DOUlist	N/A	N/A	62	27	0	71.64	22.30	154.31	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	4.26667	2005-T22	Multi	DOUlist	N/A	N/A	22	18	0	70.53	22.50	176.72	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	4.67917	2005-T26		P K05S020	N/A	850	38	3	0	172.22	21.10	139.30	N/A	4.6	N/A	N/A	N/A	N/A
2005	10	5.26667	2005-T34	Multi	DOUlist	N/A	N/A	10	3	0	81.29	19.20	160.59	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	5.26667	2005-T34	Multi	DOUlist	N/A	N/A	7	3	0	81.49	19.20	160.59	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	6.26806	2005-T40	Multi	DOUlist	N/A	N/A	3	3	0	148.04	20.10	156.50	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	7.26875	2005-T45	Multi	DOUlist	N/A	N/A	22	15	0	165.92	21.10	146.13	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	8.26806	2005-T51	Multi	DOUlist	N/A	N/A	25	9	0	130.23	21.20	133.35	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	9.26806	2005-T58	Multi	DOUlist	N/A	N/A	3	3	0	163.39	21.90	120.98	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	11.09236	2005-T62		K05T49D	G96	J95	25	12	0	135.83	21.20	86.95	N/A	9.8	26.5	7	2.971	1.274
2005	10	11.09375	2005-T63		K05T49E	691	J95	11	8	0	159.01	20.80	88.76	N/A	3.7	26.9	N/A	N/A	N/A
2005	10	11.26806	2005-T65	Multi	DOUlist	N/A	N/A	35	27	0	73.24	21.90	89.00	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	11.70556	2005-T66		P K05T020	N/A	682	37	3	0	166.90	21.00	83.58	N/A	4.1	N/A	N/A	N/A	N/A
2005	10	11.71458	2005-T67		P K05T030	N/A	926	21	12	0	154.20	21.50	81.41	N/A	11.1	N/A	N/A	N/A	N/A
2005	10	11.90972	2005-T76		P K05S020	N/A	A50	15	6	0	115.66	20.40	68.89	N/A	396.5	N/A	N/A	N/A	N/A

2005	10	12.26806	2005-T81	Multi	DOUlist	N/A	N/A	15	15	0	120.32	22.30	81.54	N/A	N/A	N/A	N/A	N/A	
2005	10	12.49653	2005-T83		K05T50F	691	854	18	8	0	170.29	21.20	70.07	N/A	2.1	20.3	9	1.136	0.571
2005	10	12.50000	2005-T85		K05T50H	691	291	9	9	0	173.73	19.80	70.39	N/A	1.0	28.1	N/A	N/A	N/A
2005	10	12.57847	2005-T86		K05T50J	691	691	29	18	0	143.45	22.10	67.28	N/A	9.1	15.1	N/A	N/A	N/A
2005	10	12.67153	2005-T87		K05T50K	691	691	6	6	0	168.22	20.10	108.03	N/A	0.2	29.1	7	0.987	0.677
2005	10	13.26736	2005-T90	Multi	DOUlist	N/A	N/A	50	44	0	68.96	22.90	58.51	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	14.13542	2005-T92		K05T51V	691	H36	16	10	0	155.63	21.00	45.75	N/A	1.0	26.6	7	0.411	2.041
2005	10	14.26806	2005-T93	Multi	DOUlist	N/A	N/A	46	43	0	77.87	22.30	45.34	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	15.26736	2005-T101	Multi	DOUlist	N/A	N/A	6	6	0	155.96	20.70	58.25	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	16.26875	2005-U01	Multi	DOUlist	N/A	N/A	6	6	0	166.41	20.80	96.64	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	17.70139	2005-U07		P K05S030	N/A	118	18	3	0	153.50	19.90	18.10	N/A	8.9	N/A	N/A	N/A	N/A
2005	10	22.26250	2005-U16	Multi	DOUlist	N/A	N/A	18	18	0	89.20	22.70	57.06	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	22.79861	2005-U17		K02H00W	N/A	703	16	6	0	161.78	20.30	51.98	N/A	16.0	19.3	3	0.682	0.565
2005	10	23.25347	2005-U20	Multi	DOUlist	N/A	N/A	38	35	0	109.23	21.80	57.76	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	23.61250	2005-U23		K05U00E	691	673	18	9	0	157.53	20.10	58.50	N/A	1.1	20.9	N/A	N/A	N/A
2005	10	23.62569	2005-U24		K05U00F	691	291	41	24	0	132.91	18.70	58.53	N/A	1.3	26.2	6	N/A	N/A
2005	10	23.62917	2005-U25		K05U00G	691	291	24	18	0	157.07	22.60	59.26	N/A	1.2	23.6	N/A	N/A	N/A
2005	10	23.63125	2005-U26		K05U00H	691	291	16	12	0	151.25	20.80	59.90	N/A	1.1	23.5	N/A	N/A	N/A
2005	10	24.75000	2005-U27		K05U00K	691	291	24	12	0	161.16	21.50	58.45	N/A	2.0	17.4	9	0.644	0.570
2005	10	24.96250	2005-U41		K01M03R	N/A	291	5	5	0	164.40	N/A	72.24	N/A	0.9	19.1	2	0.570	4.679
2005	10	25.25417	2005-U42	Multi	DOUlist	N/A	N/A	50	50	0	75.89	22.90	71.04	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	25.66458	2005-U43		J98K09H	N/A	291	6	6	0	152.95	22.70	82.61	N/A	0.9	18.6	1	0.595	0.681
2005	10	25.67014	2005-U44		K05U01C	703	734	26	6	0	174.42	21.50	70.81	N/A	2.0	21.7	N/A	N/A	N/A
2005	10	25.67153	2005-U45		K05U01D	G96	734	14	3	0	135.77	22.30	80.40	N/A	1.0	20.4	N/A	N/A	N/A
2005	10	25.67569	2005-U49		K05U01H	G96	291	11	3	0	175.74	21.60	82.14	N/A	1.0	20.1	N/A	N/A	N/A
2005	10	25.67917	2005-U51		K05U01K	G96	G96	14	3	0	177.81	21.90	82.52	N/A	0.9	17.5	N/A	N/A	N/A
2005	10	25.68056	2005-U52		K05U01L	691	G96	12	6	0	147.69	23.50	83.21	N/A	1.0	23.0	N/A	N/A	N/A
2005	10	26.25486	2005-U54	Multi	DOUlist	N/A	N/A	26	26	0	152.33	22.10	56.08	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	26.74583	2005-U58		K05U03G	291	734	12	9	0	148.46	19.60	93.92	N/A	0.9	25.6	8	0.920	0.715
2005	10	26.74722	2005-U59		K05U03H	691	691	9	6	0	65.24	18.90	94.72	N/A	1.0	18.0	N/A	N/A	N/A
2005	10	26.97361	2005-U66	Multi	DOUlist	N/A	N/A	15	15	0	65.21	20.90	61.18	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	27.25556	2005-U68	Multi	DOUlist	N/A	N/A	23	15	0	92.82	21.40	101.87	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	27.70972	2005-U70		K05U03W	691	854	24	8	0	153.85	20.20	104.00	N/A	1.0	24.5	7	0.507	1.160
2005	10	28.25556	2005-U73	Multi	DOUlist	N/A	N/A	25	21	0	117.84	22.50	112.98	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	28.58194	2005-U74		P K05U010	N/A	291	42	18	0	157.28	20.90	72.33	N/A	5.0	N/A	N/A	N/A	N/A
2005	10	28.71944	2005-U76		K05U05G	691	G96	12	9	0	150.77	22.10	112.25	N/A	1.1	24.4	9	0.679	0.631
2005	10	28.71736	2005-U75		K05U05F	G96	291	14	3	0	157.05	22.20	102.75	N/A	2.0	24.3	9	0.558	0.392
2005	10	28.72083	2005-U77		K05U05H	691	291	13	9	0	162.08	20.10	113.94	N/A	1.2	25.4	7	0.548	1.524
2005	10	28.73056	2005-U80		K05U05M	691	291	9	6	0	161.37	22.00	114.53	N/A	1.2	20.7	9	0.408	0.122
2005	10	29.25556	2005-U88	Multi	DOUlist	N/A	N/A	26	20	0	116.08	21.60	115.92	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	29.63681	2005-U89		K05U05Y	G96	G96	19	3	0	133.36	21.50	115.80	N/A	2.0	17.8	N/A	N/A	N/A
2005	10	30.66458	2005-U96	Multi	DOUlist	691	N/A	30	9	0	173.28	20.00	135.34	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	31.29722	2005-U98	Multi	DOUlist	N/A	N/A	9	9	0	145.18	21.40	101.54	N/A	N/A	N/A	N/A	N/A	N/A
2005	10	31.73819	2005-U99		K05U06S	G96	G96	15	3	0	171.23	21.60	124.86	N/A	1.1	24.7	9	0.301	0.237
2005	10	31.74444	2005-U102		K05U06W	691	291	17	6	0	146.37	21.40	137.17	N/A	2.1	21.5	9	0.397	0.365
2005	10	31.82153	2005-U103		K05U06Y	644	682	12	3	0	140.00	21.10	135.69	N/A	1.9	18.7	9	0.735	0.409
2005	11	1.29792	2005-V01	Multi	DOUlist	N/A	N/A	9	9	0	166.30	19.60	157.16	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	1.76458	2005-V04		K05U64R	691	734	13	6	0	166.67	21.20	157.08	N/A	1.1	24.1	9	0.351	0.313
2005	11	1.77639	2005-V07		K05U64V	691	291	15	9	0	168.05	21.30	159.06	N/A	1.2	26.9	7	1.005	0.735
2005	11	2.29792	2005-V10	Multi	DOUlist	N/A	N/A	26	26	0	77.11	21.30	168.39	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	2.60694	2005-V11		K05UF6P	691	G96	26	3	0	157.22	20.40	159.62	N/A	2.1	16.6	N/A	N/A	N/A
2005	11	3.01181	2005-V21		P K05T030	N/A	291	7	3	0	173.09	20.80	47.31	N/A	9.0	N/A	N/A	N/A	N/A



2005	11	3.02153	2005-V24		P	K05U010	N/A	213	26	9	0	162.79	20.20	123.85	N/A	4.9	N/A	N/A	N/A	N/A
2005	11	3.02847	2005-V25	Multi	DOUlist	N/A	N/A	14	6	0	0	151.85	20.10	125.41	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	3.29792	2005-V27	Multi	DOUlist	N/A	N/A	20	17	0	0	136.60	21.60	157.10	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	3.55694	2005-V28			K05UF7N	G96	291	15	3	0	147.86	22.80	135.78	N/A	4.9	18.4	N/A	N/A	N/A
2005	11	3.55972	2005-V31			K05V00C	G96	G96	15	3	0	139.63	21.80	166.00	N/A	2.0	16.7	N/A	N/A	N/A
2005	11	3.56181	2005-V32			K05V00D	G96	G96	14	3	0	140.54	21.60	166.01	N/A	2.0	13.9	N/A	N/A	N/A
2005	11	4.29931	2005-V34	Multi	DOUlist	N/A	N/A	6	6	0	0	166.12	20.80	164.46	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	5.29931	2005-V42	Multi	DOUlist	N/A	N/A	3	3	0	0	171.22	20.20	152.30	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	5.50556	2005-V43			K05V01H	691	734	21	6	0	172.16	20.90	138.38	N/A	2.2	22.9	8	0.508	0.601
2005	11	5.51250	2005-V47			K05V01M	691	651	15	5	0	161.92	20.70	138.23	N/A	1.0	22.7	9	0.670	0.883
2005	11	6.30000	2005-V49	Multi	DOUlist	N/A	N/A	40	36	0	0	72.43	22.20	127.93	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	7.10278	2005-V51			K05V02A	G96	651	18	3	0	169.72	21.90	126.53	N/A	3.0	21.0	N/A	N/A	N/A
2005	11	7.30069	2005-V53	Multi	DOUlist	N/A	N/A	41	38	0	0	78.57	22.50	115.97	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	8.30069	2005-V57	Multi	DOUlist	N/A	N/A	9	9	0	0	164.75	22.30	125.69	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	8.92292	2005-V59			K05V03Y	691	734	12	6	0	169.77	21.10	112.92	N/A	1.2	20.3	N/A	N/A	N/A
2005	11	8.96528	2005-V69	Multi	DOUlist	N/A	N/A	3	3	0	0	159.93	18.90	150.52	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	10.15903	2005-V71		P	K05U010	N/A	J77	11	3	0	161.86	19.90	78.90	N/A	13.6	N/A	N/A	N/A	N/A
2005	11	11.30069	2005-V72	Multi	DOUlist	N/A	N/A	98	75	0	0	88.81	21.60	70.19	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	12.18958	2005-V75			K05V05S	G96	291	15	3	0	154.10	21.20	50.23	N/A	5.9	22.0	N/A	N/A	N/A
2005	11	12.30000	2005-V77	Multi	DOUlist	N/A	N/A	12	12	0	0	148.28	21.70	60.37	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	12.63264	2005-V78			K05V05U	691	854	18	11	0	170.73	20.90	46.20	N/A	2.2	21.5	N/A	N/A	N/A
2005	11	13.30000	2005-V79	Multi	DOUlist	N/A	N/A	30	30	0	0	71.37	21.90	44.86	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	14.30139	2005-V84	Multi	DOUlist	N/A	N/A	24	24	0	0	71.34	22.50	31.80	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	14.87847	2005-V95	Multi	DOUlist	N/A	N/A	12	12	0	0	85.67	21.20	71.52	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	20.29653	2005-W18	Multi	DOUlist	N/A	N/A	6	6	0	0	146.82	21.10	63.88	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	21.29583	2005-W20	Multi	DOUlist	291	N/A	6	6	0	0	118.80	N/A	59.66	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	21.90069	2005-W26		P	K05U010	N/A	147	9	3	0	165.00	20.10	36.27	N/A	20.0	N/A	N/A	N/A	N/A
2005	11	22.29653	2005-W33	Multi	DOUlist	N/A	N/A	31	31	0	0	88.52	22.60	59.29	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	22.53403	2005-W38			K05W01B	691	673	31	12	0	157.30	18.90	61.58	N/A	1.1	21.1	N/A	N/A	N/A
2005	11	22.53472	2005-W39			K05W00Y	691	291	12	9	0	155.44	21.40	59.29	N/A	1.0	27.4	N/A	N/A	N/A
2005	11	23.19444	2005-W42			K05Uh8J	691	G96	20	12	0	144.88	21.60	109.98	N/A	392.1	10.3	5	N/A	N/A
2005	11	23.19583	2005-W43			J98V32F	N/A	673	10	6	0	105.84	21.50	60.08	N/A	2.0	21.2	5	2.525	4.212
2005	11	23.29792	2005-W45	Multi	DOUlist	N/A	N/A	23	23	0	0	64.40	21.70	63.77	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	23.62986	2005-W46			K05W02C	691	673	17	6	0	175.52	21.10	70.21	N/A	1.2	22.4	9	0.538	0.741
2005	11	26.29792	2005-W62	Multi	DOUlist	N/A	N/A	21	21	0	0	106.55	21.10	70.35	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	26.80417	2005-W66			K05W030	691	291	17	10	0	165.25	20.60	104.97	N/A	1.1	23.5	N/A	N/A	N/A
2005	11	26.80764	2005-W67			K05W03P	691	G96	18	4	0	160.95	19.50	104.97	N/A	1.1	24.8	N/A	N/A	N/A
2005	11	26.98472	2005-W71			K05W03Y	291	J95	19	9	0	112.53	22.30	59.02	N/A	25.7	13.4	N/A	N/A	N/A
2005	11	27.29861	2005-W74	Multi	DOUlist	N/A	N/A	14	14	0	0	108.73	22.60	103.13	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	27.56250	2005-W76			K05W04G	G96	J95	16	3	0	178.46	21.60	105.48	N/A	1.7	24.8	N/A	N/A	N/A
2005	11	28.77292	2005-W83	Multi	DOUlist	N/A	N/A	3	3	0	0	168.62	17.90	71.56	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	29.29861	2005-W84	Multi	DOUlist	N/A	N/A	11	11	0	0	76.30	21.70	136.41	N/A	N/A	N/A	N/A	N/A	N/A
2005	11	29.93819	2005-W88			K05W55E	G96	J95	12	3	0	171.84	21.40	116.27	N/A	3.6	21.8	8	0.215	0.116
2005	11	30.29861	2005-W93	Multi	DOUlist	N/A	N/A	20	15	0	0	90.44	21.20	148.53	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	1.29861	2005-X04	Multi	DOUlist	N/A	N/A	26	23	0	0	91.38	21.90	149.50	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	2.30069	2005-X08	Multi	DOUlist	N/A	N/A	17	17	0	0	69.67	22.50	172.05	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	3.29931	2005-X13	Multi	DOUlist	N/A	N/A	18	18	0	0	79.32	22.10	167.22	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	6.17431	2005-X25	Multi	DOUlist	N/A	N/A	12	9	0	0	82.57	19.10	70.32	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	6.30000	2005-X26	Multi	DOUlist	N/A	N/A	14	9	0	0	146.35	21.60	128.21	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	7.30000	2005-X38	Multi	DOUlist	N/A	N/A	45	45	0	0	84.64	21.60	105.49	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	8.08750	2005-X39			K05X07Z	691	143	12	9	0	172.57	19.00	96.62	N/A	0.7	24.4	8	0.519	0.763
2005	12	8.30139	2005-X41	Multi	DOUlist	N/A	N/A	39	35	0	0	73.01	22.50	91.60	N/A	N/A	N/A	N/A	N/A	N/A

2005	12	8.68750	2005-X42		K05X05F	691	291	9	9	0	84.17	22.10	88.58	N/A	2.0	17.8	N/A	N/A	N/A
2005	12	8.95139	2005-X47		K05X07Y	704	704	15	3	0	145.09	19.90	90.35	N/A	3.1	17.8	N/A	N/A	N/A
2005	12	9.30139	2005-X50	Multi	DOUlist	N/A	N/A	20	20	0	60.86	21.70	88.09	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	10.30208	2005-X54	Multi	DOUlist	N/A	N/A	33	29	0	81.27	21.40	66.21	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	10.81597	2005-X55		K01Y03P	N/A	291	6	6	0	105.92	21.50	64.52	N/A	4.0	22.0	0	0.900	0.828
2005	12	11.30139	2005-X59	Multi	DOUlist	N/A	N/A	44	39	0	75.36	22.20	58.46	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	11.68819	2005-X60		K03F06Q	N/A	291	6	6	0	128.69	22.30	64.31	N/A	3.0	20.9	5	0.784	0.792
2005	12	11.97708	2005-X64		K05X77W	691	J95	11	3	0	154.49	20.70	44.99	N/A	1.5	21.0	N/A	N/A	N/A
2005	12	12.66389	2005-X71	Multi	DOUlist	N/A	N/A	3	3	0	174.25	20.40	66.00	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	15.30139	2005-X82	Multi	DOUlist	N/A	N/A	3	3	0	101.97	21.00	78.77	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	20.30417	2005-Y10	Multi	DOUlist	N/A	N/A	2	2	0	175.14	N/A	92.92	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	21.30625	2005-Y11	Multi	DOUlist	N/A	N/A	8	8	0	76.06	22.20	60.52	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	21.96319	2005-Y16		K05Y00K	691	143	13	9	0	176.00	20.10	61.68	N/A	0.7	26.9	8	0.682	1.787
2005	12	22.30486	2005-Y17	Multi	DOUlist	N/A	N/A	39	39	0	60.90	22.40	60.22	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	23.30486	2005-Y23	Multi	DOUlist	N/A	N/A	12	9	0	116.19	21.80	70.77	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	24.30556	2005-Y32	Multi	DOUlist	N/A	N/A	44	44	0	78.42	22.10	75.01	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	25.30556	2005-Y34	Multi	DOUlist	N/A	N/A	41	41	0	94.48	22.90	94.37	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	26.21389	2005-Y37		K05Y08U	691	291	20	12	0	165.18	21.50	95.28	N/A	1.9	23.8	N/A	N/A	N/A
2005	12	26.30486	2005-Y38	Multi	DOUlist	N/A	N/A	39	35	0	94.44	22.80	106.52	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	27.30556	2005-Y39	Multi	DOUlist	N/A	N/A	19	12	0	136.05	22.40	117.43	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	27.51389	2005-Y40		K05Y36W	568	568	14	3	0	61.61	21.00	83.32	N/A	2.0	17.8	N/A	N/A	N/A
2005	12	28.30486	2005-Y44	Multi	DOUlist	N/A	N/A	6	6	0	133.47	21.50	129.54	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	29.30625	2005-Y46	Multi	DOUlist	N/A	N/A	40	30	0	79.80	21.10	139.62	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	29.52986	2005-Y47		K05Y55U	691	734	12	9	0	174.20	22.60	141.69	N/A	1.0	22.4	N/A	N/A	N/A
2005	12	29.53125	2005-Y48		K05Y55T	691	711	23	9	0	153.71	20.90	131.05	N/A	2.0	21.0	8	0.512	0.311
2005	12	30.27986	2005-Y54		K05Y55P	291	291	12	12	0	171.12	20.50	105.86	N/A	5.0	19.0	9	0.528	0.316
2005	12	30.28194	2005-Y55	Multi	DOUlist	N/A	N/A	10	6	0	149.98	21.10	103.97	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	30.30625	2005-Y56	Multi	DOUlist	N/A	N/A	15	15	0	72.17	22.60	152.15	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	31.04514	2005-Y61		K05YC8L	691	G96	17	6	0	165.30	21.60	154.62	0.1258	1.1	21.1	9	0.873	0.492
2005	12	31.30556	2005-Y65	Multi	DOUlist	N/A	N/A	19	12	0	76.13	22.00	165.69	N/A	N/A	N/A	N/A	N/A	N/A
2005	12	31.48056	2005-Y67		K05YC8U	704	854	19	4	0	162.02	18.50	168.15	0.0225	1.0	25.2	8	0.435	0.499
2006	1	1.30556	2006-A02	Multi	DOUlist	N/A	N/A	12	12	0	64.37	21.60	174.65	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	1.98889	2006-A04		K05YC8Y	691	A50	17	3	0	118.32	21.80	128.33	0.0289	26.6	18.7	9	0.556	0.338
2006	1	2.99653	2006-A07		K05YC7Q	N/A	704	22	3	0	167.08	18.90	150.31	N/A	3.0	14.9	N/A	N/A	N/A
2006	1	4.30625	2006-A12	Multi	DOUlist	G96	N/A	10	6	0	172.60	20.70	142.22	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	5.13056	2006-A16		K06A00Q	568	291	19	3	0	57.48	20.30	112.00	2.1807	2.9	17.6	6	0.140	0.154
2006	1	5.30625	2006-A17	Multi	DOUlist	N/A	N/A	56	40	0	79.48	22.40	110.63	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	7.30625	2006-A27	Multi	DOUlist	N/A	N/A	108	77	0	57.10	22.20	85.35	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	7.68125	2006-A28		K03M12W	691	691	23	23	0	134.31	21.20	85.91	N/A	743.9	3.8	7	0.382	0.349
2006	1	7.77778	2006-A30		K06A03C	691	G96	26	6	0	172.87	20.70	83.31	0.0323	1.1	24.1	7	1.004	0.397
2006	1	8.30486	2006-A31	Multi	DOUlist	N/A	N/A	31	24	0	89.38	21.80	80.58	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	8.70347	2006-A33		K06A030	691	291	17	12	0	83.63	22.20	68.71	0.0701	3.0	16.6	N/A	N/A	N/A
2006	1	8.71528	2006-A37		K06A03S	691	291	31	12	0	171.60	20.40	70.21	0.0429	1.2	24.8	N/A	N/A	N/A
2006	1	8.71667	2006-A38		K06A03T	691	G96	30	12	0	174.90	20.20	70.24	0.0852	1.2	24.4	N/A	N/A	N/A
2006	1	9.30764	2006-A41	Multi	DOUlist	N/A	N/A	28	24	0	87.97	21.00	68.42	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	9.53125	2006-A42		K06A04F	691	673	22	12	0	169.78	21.00	59.66	0.0874	2.1	23.9	7	0.417	0.390
2006	1	9.53264	2006-A43		K06A04G	G96	291	18	3	0	167.44	21.90	59.37	0.2132	1.9	23.2	8	0.448	0.372
2006	1	9.53403	2006-A44		K06A04H	G96	291	21	2	0	167.01	22.10	59.22	0.0316	1.9	26.4	7	0.377	0.375
2006	1	9.53472	2006-A45		K06A04J	G96	291	14	3	0	153.44	22.00	68.26	0.3760	1.2	21.3	9	0.612	0.368
2006	1	9.53611	2006-A46		K06A04K	691	291	15	12	0	151.61	21.90	58.53	0.1035	1.9	23.1	9	0.562	0.701
2006	1	9.53750	2006-A47		K06A04L	G96	291	11	3	0	150.80	21.20	58.77	0.0604	0.9	24.8	9	0.585	0.281
2006	1	9.53819	2006-A48		K06A04M	G96	291	9	3	0	157.56	21.00	59.07	0.0107	0.9	21.9	9	0.162	0.127

2006	1	9.54097	2006-A50		K06A040	G96	291	13	3	0	128.72	20.80	58.33	0.3181	0.9	16.0	N/A	N/A	N/A
2006	1	10.30625	2006-A51	Multi	DOUlist	N/A	N/A	42	35	0	66.98	22.70	55.82	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	10.69792	2006-A56		K06A08N	G96	291	13	3	0	171.14	22.20	46.05	0.1756	1.0	24.4	9	0.346	0.136
2006	1	10.92014	2006-A57	P	K05YC7Q	N/A	H06	65	3	0	157.75	19.20	46.82	N/A	13.1	N/A	N/A	N/A	N/A
2006	1	11.30764	2006-A58	Multi	DOUlist	N/A	N/A	83	53	0	66.11	21.80	42.39	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	11.54028	2006-A60		K06A44X	G96	291	12	3	0	171.17	21.60	35.07	0.0866	1.0	24.5	9	0.124	0.351
2006	1	12.30625	2006-A62	Multi	DOUlist	N/A	N/A	17	14	0	80.98	20.10	34.04	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	13.30833	2006-A64	Multi	DOUlist	N/A	N/A	6	6	0	87.43	21.60	45.03	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	14.93542	2006-A66		N/A	N/A	N/A	0	0	0	N/A	N/A	N/A	0.2925	N/A	19.4	3	0.522	0.374
2006	1	15.30764	2006-A67	Multi	DOUlist	N/A	N/A	11	3	0	108.89	21.20	135.11	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	18.30833	2006-B02	Multi	DOUlist	N/A	N/A	3	3	0	173.32	22.80	153.04	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	19.30764	2006-B09	Multi	DOUlist	N/A	N/A	6	6	0	149.13	21.50	48.83	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	21.30764	2006-B14	Multi	DOUlist	N/A	N/A	68	61	0	76.15	21.80	62.65	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	21.96736	2006-B20	Multi	DOUlist	N/A	N/A	9	9	0	74.60	16.70	64.66	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	22.30694	2006-B24	Multi	DOUlist	N/A	N/A	56	51	0	64.64	22.20	73.62	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	22.64306	2006-B25		K03H11W	N/A	291	5	5	0	140.43	22.50	87.55	0.2447	372.1	17.2	2	0.541	0.611
2006	1	23.30903	2006-B26	Multi	DOUlist	N/A	N/A	45	37	0	128.34	22.80	85.41	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	24.13056	2006-B31		K06B06P	703	651	34	3	0	160.74	21.00	86.66	0.2426	19.0	20.7	N/A	N/A	N/A
2006	1	24.30833	2006-B36	Multi	DOUlist	N/A	N/A	65	48	0	79.99	21.50	95.54	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	24.51111	2006-B37		K04BC1G	N/A	291	21	3	0	174.77	21.70	97.52	0.0706	0.9	19.0	5	0.939	0.910
2006	1	24.51944	2006-B40		K06B07T	G96	G96	19	3	0	171.10	21.70	85.41	0.2783	2.1	18.2	9	0.779	0.735
2006	1	24.52153	2006-B41		K06B07U	G96	291	20	6	0	174.14	22.10	86.21	0.0666	1.9	26.3	7	0.387	0.819
2006	1	24.53264	2006-B46		K06B07V	G91	G96	13	9	0	141.38	21.50	87.20	N/A	1.1	19.5	9	0.301	0.536
2006	1	24.53472	2006-B47		K06B08B	G91	734	17	6	0	139.28	20.40	98.88	0.0147	0.9	24.5	8	0.438	0.794
2006	1	25.15417	2006-B54		K06B09A	G91	A44	12	3	0	167.22	21.00	108.45	0.0732	0.8	22.1	9	0.658	0.513
2006	1	25.31042	2006-B55	Multi	DOUlist	N/A	N/A	41	27	0	65.77	22.00	107.62	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	25.91806	2006-B57		K06B10C	G91	734	14	9	0	174.22	22.00	95.60	0.0086	2.3	19.2	N/A	N/A	N/A
2006	1	26.30903	2006-B59	Multi	DOUlist	N/A	N/A	100	53	0	83.61	21.30	121.01	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	26.50278	2006-B60		K06B26X	G91	291	12	9	0	176.73	21.50	120.24	0.1822	1.3	23.6	8	0.173	0.456
2006	1	26.53819	2006-B61		K06B27B	G91	291	17	9	0	123.16	22.40	80.99	0.0500	19.0	19.8	7	0.594	0.377
2006	1	26.96667	2006-B62		K06B39V	291	246	13	9	0	166.89	19.80	134.93	0.0003	0.6	29.2	7	0.824	0.452
2006	1	27.30903	2006-B65	Multi	DOUlist	N/A	N/A	27	27	0	136.94	21.50	95.30	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	28.75903	2006-B69		K06B55D	G96	G96	18	3	0	163.27	21.90	121.32	0.0733	3.0	24.5	9	0.641	0.740
2006	1	28.76250	2006-B70		K06B55E	G91	474	38	12	0	140.61	22.30	135.51	0.0237	2.2	21.9	9	0.662	0.467
2006	1	28.76458	2006-B71		K06B55F	G91	474	22	9	0	142.06	21.50	135.58	0.0470	2.2	25.4	7	0.850	0.599
2006	1	28.76597	2006-B72		K06B55G	G96	G96	22	3	0	147.47	21.70	135.70	0.2134	2.0	17.9	9	0.378	0.410
2006	1	28.76875	2006-B73		K06B55J	G91	474	26	8	0	137.59	21.00	136.31	0.0275	2.2	24.2	7	0.662	0.459
2006	1	29.30972	2006-B80	Multi	DOUlist	N/A	N/A	14	11	0	75.21	22.80	158.42	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	30.30903	2006-B82	Multi	DOUlist	N/A	N/A	19	14	0	135.49	21.80	147.27	N/A	N/A	N/A	N/A	N/A	N/A
2006	1	30.54167	2006-B83		K06B99F	G96	734	30	3	0	162.30	21.10	160.62	0.0338	1.9	23.9	8	0.743	1.083
2006	1	31.30972	2006-B87	Multi	DOUlist	N/A	N/A	31	29	0	74.95	22.30	166.22	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	1.30972	2006-C01	Multi	DOUlist	N/A	N/A	29	23	0	83.04	22.20	152.58	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	1.72847	2006-C02		K04J01Q	N/A	291	8	8	0	65.51	N/A	158.27	0.0329	2.0	20.1	3	0.557	0.497
2006	2	2.30972	2006-C03	Multi	DOUlist	N/A	N/A	57	46	0	72.64	22.60	133.86	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	3.30903	2006-C07	Multi	DOUlist	N/A	N/A	35	35	0	70.97	22.20	125.02	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	3.77153	2006-C11		K06BE8A	G91	G96	35	9	0	156.04	22.20	112.86	0.2696	3.1	18.3	9	1.144	1.387
2006	2	3.78472	2006-C14		K06C00F	G91	291	17	6	0	167.23	21.40	112.00	0.0172	2.2	19.6	9	0.209	0.305
2006	2	3.79097	2006-C17		K06C00K	G96	G96	21	2	0	126.50	21.60	115.74	0.0104	1.0	25.8	7	0.502	0.458
2006	2	3.85972	2006-C19		K04RA9Y	N/A	291	5	5	0	116.21	22.60	111.76	0.0479	7.0	19.1	2	0.534	0.828
2006	2	4.03750	2006-C20	Multi	DOUlist	N/A	N/A	18	18	0	84.75	20.30	61.03	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	4.30972	2006-C21	Multi	DOUlist	N/A	N/A	15	15	0	155.31	22.30	114.89	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	4.88889	2006-C29		K06C00T	G91	291	11	9	0	143.80	21.70	99.18	0.0033	2.1	22.1	9	0.483	0.436

2006	2	4.89375	2006-C32		K06C00W	691	734	14	3	0	167.88	21.30	101.52	0.1867	1.1	22.5	9	0.217	0.246
2006	2	5.30972	2006-C35	Multi	DOUlist	N/A	N/A	12	12	0	155.96	21.10	103.06	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	6.30903	2006-C37	Multi	DOUlist	N/A	N/A	20	20	0	134.04	20.10	78.89	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	7.31111	2006-C41	Multi	DOUlist	N/A	N/A	77	70	0	89.02	21.60	67.70	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	8.31042	2006-C43	Multi	DOUlist	N/A	N/A	56	49	0	61.76	21.50	63.18	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	9.30972	2006-C50	Multi	DOUlist	N/A	N/A	11	11	0	136.07	22.30	52.68	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	9.68681	2006-C52		K06C10U	291	291	9	9	0	164.74	21.60	53.81	0.0605	1.0	19.9	9	0.377	0.654
2006	2	11.67917	2006-C66		P K05X54A	N/A	415	35	3	0	155.67	16.40	51.27	N/A	11.9	N/A	N/A	N/A	N/A
2006	2	15.31181	2006-C75	Multi	DOUlist	N/A	N/A	9	9	0	139.52	19.40	99.60	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	21.31181	2006-D11	Multi	DOUlist	N/A	N/A	32	32	0	81.93	21.90	76.03	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	22.31111	2006-D15	Multi	DOUlist	N/A	N/A	6	6	0	167.87	21.00	90.64	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	22.76319	2006-D16		K06D00U	703	H36	46	3	0	159.41	19.70	77.36	0.0246	2.1	24.7	7	1.451	0.492
2006	2	22.76736	2006-D18		K06D00X	G96	G96	18	3	0	178.12	21.30	79.26	0.0560	1.0	24.6	9	0.748	0.425
2006	2	22.78333	2006-D23		K02K03H	N/A	291	4	2	0	144.80	23.30	102.45	0.1499	761.0	17.6	1	0.702	0.554
2006	2	23.03056	2006-D25		J98U50C	704	704	46	3	0	124.24	22.00	76.62	0.3077	2673.0	16.5	2	0.609	0.902
2006	2	23.31111	2006-D26	Multi	DOUlist	N/A	N/A	17	17	0	138.44	21.70	101.64	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	24.31181	2006-D36	Multi	DOUlist	N/A	N/A	3	3	0	158.02	N/A	114.50	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	24.71389	2006-D37		K01R18B	N/A	291	5	5	0	170.73	N/A	103.25	0.0726	1.8	18.5	1	0.603	0.682
2006	2	25.31111	2006-D39	Multi	DOUlist	N/A	N/A	54	36	0	89.74	22.30	116.09	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	25.72014	2006-D47	Multi	DOUlist	N/A	N/A	27	9	0	149.83	15.80	75.95	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	26.31250	2006-D48	Multi	DOUlist	N/A	N/A	12	12	0	129.75	21.40	138.51	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	26.57153	2006-D49		K06D42D	G96	291	13	3	0	154.57	21.30	129.15	0.1249	1.9	23.8	N/A	N/A	N/A
2006	2	27.31250	2006-D50	Multi	DOUlist	N/A	N/A	9	9	0	142.62	N/A	153.84	N/A	N/A	N/A	N/A	N/A	N/A
2006	2	28.31250	2006-D60	Multi	DOUlist	N/A	N/A	5	5	0	140.48	20.70	166.68	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	1.31250	2006-E01	Multi	DOUlist	N/A	N/A	18	14	0	135.00	21.80	168.93	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	2.31250	2006-E03	Multi	DOUlist	N/A	N/A	21	5	0	155.83	19.70	149.22	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	3.31250	2006-E06	Multi	DOUlist	N/A	N/A	20	18	0	108.14	22.50	145.07	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	4.31319	2006-E13	Multi	DOUlist	N/A	N/A	45	33	0	93.55	22.70	133.15	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	4.51250	2006-E14		K06E00H	691	G96	11	3	0	153.76	21.70	120.18	0.2932	2.0	20.6	8	0.161	0.372
2006	3	4.63611	2006-E16	Multi	DOUlist	N/A	N/A	6	6	0	138.20	18.90	103.46	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	5.31389	2006-E17	Multi	DOUlist	N/A	N/A	5	5	0	155.60	18.40	119.79	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	6.31458	2006-E18	Multi	DOUlist	N/A	N/A	23	23	0	84.83	22.10	105.92	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	6.84236	2006-E21		K06E00Y	691	734	27	9	0	173.90	21.80	95.18	0.0480	2.1	25.0	7	0.356	0.443
2006	3	7.31528	2006-E30	Multi	DOUlist	N/A	N/A	15	15	0	97.85	N/A	94.00	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	8.31528	2006-E31	Multi	DOUlist	N/A	N/A	5	5	0	136.11	N/A	74.62	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	8.93472	2006-E32	Multi	DOUlist	N/A	N/A	17	12	0	150.15	19.50	73.09	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	9.31528	2006-E33	Multi	DOUlist	N/A	N/A	3	3	0	152.81	19.70	75.05	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	9.75625	2006-E34		K06E52V	691	291	9	9	0	162.75	22.00	62.65	0.2772	6.9	17.0	9	0.398	0.304
2006	3	9.75764	2006-E35		K06E52W	691	G96	17	9	0	166.59	21.20	62.98	0.1434	4.1	22.1	8	0.729	0.669
2006	3	9.76111	2006-E37		K06E52Y	691	691	15	12	0	150.93	22.00	59.97	0.1340	4.1	19.5	9	0.604	0.236
2006	3	10.14514	2006-E38		K01SY8D	N/A	291	5	5	0	116.80	N/A	60.42	0.3781	15.0	18.5	3	0.619	0.479
2006	3	10.31528	2006-E39	Multi	DOUlist	N/A	N/A	48	38	0	84.92	21.60	60.20	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	15.30625	2006-E52	Multi	DOUlist	N/A	N/A	2	2	0	144.03	21.70	138.77	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	16.30625	2006-F01	Multi	DOUlist	N/A	N/A	12	12	0	158.21	21.90	61.90	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	24.29583	2006-F24	Multi	DOUlist	N/A	N/A	41	30	0	114.22	22.50	95.68	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	24.68194	2006-F26		K06F00J	691	854	20	6	0	150.08	20.80	96.51	0.1143	1.1	20.7	9	0.546	0.596
2006	3	24.91250	2006-F29		C K06F020	N/A	854	30	3	0	146.14	20.40	96.64	N/A	24.9	N/A	N/A	N/A	N/A
2006	3	25.29583	2006-F32	Multi	DOUlist	N/A	N/A	54	39	0	99.06	22.00	108.15	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	25.87500	2006-F33	Multi	DOUlist	N/A	N/A	3	3	0	175.71	20.40	107.88	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	25.89514	2006-F34		K06F00W	G96	G96	18	3	0	150.39	21.90	108.11	0.0643	1.1	22.8	N/A	N/A	N/A
2006	3	26.29653	2006-F36	Multi	DOUlist	N/A	N/A	33	29	0	61.54	22.40	121.58	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	27.29653	2006-F37	Multi	DOUlist	N/A	N/A	6	6	0	145.55	20.80	133.86	N/A	N/A	N/A	N/A	N/A	N/A

2006	3	29.29653	2006-F45	Multi	DOUlist	N/A	N/A	3	3	0	166.48	N/A	95.89	N/A	N/A	N/A	N/A	N/A	
2006	3	29.67708	2006-F46		K06F33V	691	474	10	3	0	147.37	21.30	123.39	0.3138	4.1	19.9	7	0.193	0.160
2006	3	29.68333	2006-F47		K06F33W	G96	291	10	3	0	170.34	22.70	136.03	0.0610	2.9	20.2	9	0.283	0.349
2006	3	30.29653	2006-F52	Multi	DOUlist	N/A	N/A	3	3	0	147.24	22.40	175.89	N/A	N/A	N/A	N/A	N/A	N/A
2006	3	30.62917	2006-F53		P K06F040	N/A	474	19	3	0	149.75	20.30	136.89	N/A	4.2	N/A	N/A	N/A	N/A
2006	3	31.49792	2006-F58		K06F35V	691	474	11	3	0	173.79	21.20	152.06	0.1023	2.3	21.9	9	0.967	0.950
2006	4	3.25556	2006-G11	Multi	DOUlist	N/A	N/A	28	21	0	150.17	21.60	126.83	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	3.58958	2006-G14		K06G00C	691	J95	6	3	0	173.83	20.60	118.58	0.0390	0.9	24.4	9	0.369	0.343
2006	4	4.65139	2006-G18		K06G00Z	691	734	11	3	0	172.11	20.90	105.34	0.0466	2.0	19.8	9	0.286	0.481
2006	4	4.65556	2006-G19		K06G01A	691	291	14	6	0	172.59	20.60	103.51	0.0919	2.1	18.4	9	0.353	0.334
2006	4	4.65903	2006-G20		K06G01B	691	734	10	3	0	172.26	20.50	104.94	0.0099	2.0	24.4	8	0.198	0.305
2006	4	4.66597	2006-G21		K06G01C	691	734	6	3	0	140.65	21.00	102.85	0.0118	2.0	20.9	9	0.609	0.228
2006	4	5.25486	2006-G22	Multi	DOUlist	N/A	N/A	3	3	0	119.12	21.70	125.67	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	7.25556	2006-G25	Multi	DOUlist	N/A	N/A	2	2	0	121.68	21.40	79.06	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	8.25486	2006-G29	Multi	DOUlist	N/A	N/A	64	57	0	143.89	22.80	68.41	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	9.25556	2006-G30	Multi	DOUlist	N/A	N/A	19	15	0	155.73	21.20	57.57	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	10.25556	2006-G31	Multi	DOUlist	N/A	N/A	12	12	0	108.73	21.70	46.19	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	10.62083	2006-G33		K06G02U	G96	291	16	2	0	167.33	21.30	48.23	0.0037	2.0	27.8	7	0.608	0.406
2006	4	10.65625	2006-G38		K06G02Z	691	682	44	9	0	170.51	20.90	48.60	N/A	2.1	15.0	N/A	N/A	N/A
2006	4	11.25556	2006-G39	Multi	DOUlist	N/A	N/A	2	2	0	160.50	19.90	49.05	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	12.25556	2006-G41	Multi	DOUlist	N/A	N/A	9	9	0	88.61	20.70	89.83	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	13.25556	2006-G44	Multi	DOUlist	N/A	N/A	25	25	0	143.69	21.50	48.52	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	18.25556	2006-H04	Multi	DOUlist	N/A	N/A	11	11	0	77.31	22.80	52.23	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	19.25625	2006-H05	Multi	DOUlist	N/A	N/A	21	18	0	76.69	21.40	53.51	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	19.46181	2006-H07		K06H00B	691	291	16	9	0	167.44	21.10	52.75	0.2784	1.1	19.0	9	0.349	0.428
2006	4	19.82222	2006-H10		C K06G02Z	N/A	291	6	6	0	155.11	20.80	55.09	N/A	1.0	N/A	N/A	N/A	N/A
2006	4	20.25556	2006-H12	Multi	DOUlist	N/A	N/A	41	41	0	83.53	22.70	65.23	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	20.50208	2006-H14		K06H02D	691	G96	16	9	0	152.39	20.80	66.84	0.0270	1.1	21.2	9	0.690	0.261
2006	4	21.25556	2006-H18	Multi	DOUlist	N/A	N/A	30	24	0	130.24	21.50	78.00	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	21.72500	2006-H21		K06H05X	691	651	19	9	0	172.68	21.00	78.11	0.3293	1.2	19.1	N/A	N/A	N/A
2006	4	21.72639	2006-H22		K06H05Y	691	G96	15	9	0	159.87	21.60	78.82	0.2736	1.1	20.4	9	0.562	0.451
2006	4	21.72847	2006-H23		K06H05Z	691	651	19	9	0	147.58	20.10	80.11	0.0108	1.0	24.7	8	0.233	0.413
2006	4	22.25625	2006-H27	Multi	DOUlist	N/A	N/A	21	21	0	113.89	22.00	89.77	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	25.25625	2006-H34	Multi	DOUlist	N/A	N/A	19	12	0	132.31	21.60	131.64	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	26.25694	2006-H38	Multi	DOUlist	N/A	N/A	41	35	0	105.33	21.80	90.90	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	26.66319	2006-H42		K06H30T	691	696	16	6	0	156.32	21.90	143.60	0.0184	1.1	20.5	9	0.466	0.408
2006	4	27.25625	2006-H49	Multi	DOUlist	N/A	N/A	25	18	0	144.07	21.60	157.26	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	28.25625	2006-H55	Multi	DOUlist	N/A	N/A	18	9	0	133.82	21.60	170.76	N/A	N/A	N/A	N/A	N/A	N/A
2006	4	29.25625	2006-H60	Multi	DOUlist	G96	N/A	16	3	0	78.89	20.80	157.15	N/A	N/A	N/A	N/A	N/A	N/A
2006	5	1.70694	2006-J04		K06H57X	699	H06	38	3	0	168.23	19.40	134.48	0.0007	1.1	25.0	7	0.628	0.436
2006	5	2.11458	2006-J09		C K06G02Z	N/A	691	11	3	0	144.37	20.90	79.15	N/A	5.9	N/A	N/A	N/A	N/A
2006	5	2.12639	2006-J10	Multi	DOUlist	N/A	N/A	8	3	0	173.35	18.70	146.69	N/A	N/A	N/A	N/A	N/A	N/A
2006	5	2.25625	2006-J11	Multi	DOUlist	N/A	N/A	12	12	0	80.12	20.80	133.05	N/A	N/A	N/A	N/A	N/A	N/A
2006	5	3.25625	2006-J15	Multi	DOUlist	N/A	N/A	30	16	0	110.39	22.50	114.80	N/A	N/A	N/A	N/A	N/A	N/A
2006	5	3.67153	2006-J20		K06J00P	G96	291	19	3	0	166.65	21.40	110.03	0.1521	1.1	23.6	8	0.193	0.359
2006	5	4.25625	2006-J21	Multi	DOUlist	N/A	N/A	11	11	0	130.77	21.70	109.85	N/A	N/A	N/A	N/A	N/A	N/A
2006	5	5.25694	2006-J24	Multi	DOUlist	N/A	N/A	4	4	0	155.49	22.80	99.03	N/A	N/A	N/A	N/A	N/A	N/A
2006	5	6.25694	2006-J26	Multi	DOUlist	N/A	N/A	3	3	0	161.94	21.10	90.31	N/A	N/A	N/A	N/A	N/A	N/A
2006	5	7.25694	2006-J32	Multi	DOUlist	N/A	N/A	17	14	0	129.28	22.40	76.36	N/A	N/A	N/A	N/A	N/A	N/A
2006	5	8.25694	2006-J33	Multi	DOUlist	N/A	N/A	3	3	0	159.09	N/A	68.07	N/A	N/A	N/A	N/A	N/A	N/A
2006	5	8.39028	2006-J34		K06J25X	G96	291	22	3	0	168.04	21.20	57.22	0.2229	4.0	19.7	9	0.723	0.464
2006	5	8.39167	2006-J35		K06J25Y	G96	291	18	3	0	157.49	21.00	55.83	0.0626	2.0	20.7	9	0.538	0.535

2006	5	9.25694	2006-J39	Multi	DOUlist	N/A	N/A	28	14	0	69.34	21.90	55.31	N/A	N/A	N/A	N/A	N/A	
2006	5	9.89306	2006-J40		K06J41T	691	291	10	10	0	153.32	21.00	45.78	0.0562	2.9	24.8	9	0.783	0.831
2006	5	10.25694	2006-J42	Multi	DOUlist	N/A	N/A	6	6	0	172.73	20.80	57.03	N/A	N/A	N/A	N/A	N/A	
2006	5	21.25833	2006-K21	Multi	DOUlist	N/A	N/A	29	25	0	89.19	20.70	86.93	N/A	N/A	N/A	N/A	N/A	
2006	5	22.25764	2006-K24	Multi	DOUlist	N/A	N/A	22	18	0	72.99	21.50	100.07	N/A	N/A	N/A	N/A	N/A	
2006	5	22.57986	2006-K25		K06K01P	G96	G96	18	6	0	133.84	22.20	75.93	0.1254	2.9	21.0	8	0.427	0.315
2006	5	22.58403	2006-K27		K06K01R	691	G96	10	6	0	176.80	21.00	89.61	0.2343	1.0	20.5	9	0.386	0.438
2006	5	23.25764	2006-K31	Multi	DOUlist	N/A	N/A	56	32	0	95.24	20.90	46.29	N/A	N/A	N/A	N/A	N/A	
2006	5	24.25764	2006-K36	Multi	DOUlist	N/A	N/A	53	42	0	79.68	22.10	89.57	N/A	N/A	N/A	N/A	N/A	
2006	5	24.46111	2006-K37		K06K21P	G96	G96	18	3	0	141.44	22.80	126.65	0.0546	1.1	23.5	9	0.732	0.606
2006	5	24.46250	2006-K38		K06K21Q	691	G96	13	9	0	164.12	21.80	127.89	0.1575	1.1	19.1	9	0.213	0.313
2006	5	24.49722	2006-K39		K05E94A	N/A	291	5	5	0	152.31	20.90	128.50	0.0740	1.1	17.9	3	0.694	0.770
2006	5	25.25833	2006-K42	Multi	DOUlist	N/A	N/A	70	29	0	95.45	21.80	100.85	N/A	N/A	N/A	N/A	N/A	
2006	5	25.68194	2006-K43		K06K37Z	703	699	36	3	0	111.84	21.10	98.64	0.0962	62.8	19.1	6	0.336	0.285
2006	5	26.25833	2006-K44	Multi	DOUlist	N/A	N/A	34	34	0	86.65	21.80	153.37	N/A	N/A	N/A	N/A	N/A	
2006	5	26.65694	2006-K46		K06K38T	G96	G96	20	3	0	151.87	21.60	141.97	N/A	2.0	18.3	9	0.872	0.811
2006	5	26.93819	2006-K55	Multi	DOUlist	N/A	N/A	12	12	0	120.66	21.30	141.14	N/A	N/A	N/A	N/A	N/A	
2006	5	27.25833	2006-K56	Multi	DOUlist	N/A	N/A	40	32	0	68.23	22.20	148.77	N/A	N/A	N/A	N/A	N/A	
2006	5	27.75694	2006-K57		K06K39Z	G96	G96	18	3	0	67.21	21.80	152.85	0.0690	2.0	20.2	9	0.594	0.283
2006	5	27.76042	2006-K58		K06K40A	G96	G96	20	6	0	148.77	21.60	154.36	0.2265	2.0	19.1	9	0.450	0.353
2006	5	27.76389	2006-K59		K06K40B	G96	G96	19	3	0	168.53	20.80	155.87	N/A	1.9	17.8	9	0.298	0.177
2006	5	29.25903	2006-K65	Multi	DOUlist	N/A	N/A	18	18	0	74.43	21.90	163.66	N/A	N/A	N/A	N/A	N/A	
2006	5	30.25833	2006-K72	Multi	DOUlist	N/A	N/A	17	17	0	88.20	22.30	151.85	N/A	N/A	N/A	N/A	N/A	
2006	5	30.61736	2006-K73		K06K89J	691	G96	24	6	0	143.08	21.30	141.41	0.0922	4.0	23.7	8	0.701	0.398
2006	5	30.61944	2006-K74		K06K89K	G96	G96	19	3	0	131.76	21.40	143.00	0.1006	1.9	22.5	8	0.314	0.299
2006	5	30.62222	2006-K76		K06K89M	G96	291	16	3	0	162.40	22.30	140.91	0.1480	1.2	23.6	8	0.260	0.409
2006	5	31.25903	2006-K81	Multi	DOUlist	N/A	N/A	9	9	0	113.13	21.40	141.69	N/A	N/A	N/A	N/A	N/A	
2006	5	31.54236	2006-K82		K06KA0F	G96	G96	19	3	0	118.87	22.00	131.56	0.2886	1.0	19.8	9	0.299	0.189
2006	6	1.68333	2006-L03		K06KA3M	G96	291	29	3	0	150.68	22.20	117.94	0.0993	1.1	20.2	9	0.667	0.527
2006	6	2.25903	2006-L08	Multi	DOUlist	N/A	N/A	14	11	0	117.57	21.80	117.42	N/A	N/A	N/A	N/A	N/A	
2006	6	2.64167	2006-L18	Multi	DOUlist	N/A	N/A	36	6	0	154.71	19.50	122.10	N/A	N/A	N/A	N/A	N/A	
2006	6	2.85069	2006-L21		K06L00K	691	291	8	6	0	159.04	21.80	107.28	0.1436	1.0	20.2	9	0.183	0.315
2006	6	5.25972	2006-L26	Multi	DOUlist	N/A	N/A	11	11	0	123.23	N/A	84.71	N/A	N/A	N/A	N/A	N/A	
2006	6	5.69583	2006-L29		K06L00H	G96	G96	19	3	0	133.25	21.80	74.07	0.0086	4.1	24.7	9	0.439	0.457
2006	6	6.25903	2006-L33	Multi	DOUlist	N/A	N/A	19	11	0	133.22	21.30	73.85	N/A	N/A	N/A	N/A	N/A	
2006	6	7.34792	2006-L34	Multi	DOUlist	N/A	N/A	3	3	0	154.34	21.40	107.12	N/A	N/A	N/A	N/A	N/A	
2006	6	8.62847	2006-L38		K06L01M	G96	G96	24	8	0	123.54	21.30	73.73	N/A	2.0	14.8	N/A	N/A	N/A
2006	6	15.26042	2006-L62	Multi	DOUlist	N/A	N/A	3	3	0	80.66	N/A	45.22	N/A	N/A	N/A	N/A	N/A	
2006	6	16.25972	2006-M01	Multi	DOUlist	N/A	N/A	30	30	0	112.82	22.20	45.48	N/A	N/A	N/A	N/A	N/A	
2006	6	17.26042	2006-M07	Multi	DOUlist	N/A	N/A	18	18	0	95.31	22.50	58.99	N/A	N/A	N/A	N/A	N/A	
2006	6	19.25972	2006-M08	Multi	DOUlist	N/A	N/A	18	18	0	109.83	22.10	71.17	N/A	N/A	N/A	N/A	N/A	
2006	6	19.72500	2006-M10		K06M00B	691	474	28	12	0	136.62	20.10	85.75	0.0622	1.1	22.9	N/A	N/A	N/A
2006	6	20.25972	2006-M13	Multi	DOUlist	N/A	N/A	17	17	0	136.00	22.20	98.55	N/A	N/A	N/A	N/A	N/A	
2006	6	20.68819	2006-M14		K06L04X	644	691	43	3	0	132.85	19.90	6.21	N/A	9.0	17.3	7	0.507	0.483
2006	6	21.26042	2006-M17	Multi	DOUlist	N/A	N/A	18	18	0	139.06	22.20	58.16	N/A	N/A	N/A	N/A	N/A	
2006	6	21.55069	2006-M18		K06M00A	691	291	9	9	0	143.22	20.40	86.19	0.4567	3.0	19.4	8	0.525	0.552
2006	6	21.57083	2006-M19		K06M01Y	G96	673	21	3	0	134.90	20.90	112.34	0.1401	0.9	22.1	9	0.383	0.401
2006	6	22.25972	2006-M22	Multi	DOUlist	N/A	N/A	6	6	0	116.84	22.10	124.40	N/A	N/A	N/A	N/A	N/A	
2006	6	22.53889	2006-M25		K06M06U	691	673	10	6	0	147.98	21.90	111.60	N/A	2.0	20.9	N/A	N/A	N/A
2006	6	22.88056	2006-M27	C	K06M020	N/A	291	39	12	0	140.63	21.50	99.51	N/A	3.0	N/A	N/A	N/A	N/A
2006	6	23.93542	2006-M35	Multi	DOUlist	N/A	N/A	32	3	0	142.38	18.00	5.41	N/A	N/A	N/A	N/A	N/A	N/A
2006	6	24.26111	2006-M36	Multi	DOUlist	N/A	N/A	6	6	0	82.99	N/A	148.78	N/A	N/A	N/A	N/A	N/A	N/A

2006	7	27.73472	2006-051		K05S01T	N/A	703	11	3	0	158.77	19.30	103.60	0.1276	2729.2	20.3	1	0.711	0.683
2006	7	28.25486	2006-053	Multi	DOUlist	N/A	N/A	6	6	0	166.48	21.60	122.19	N/A	N/A	N/A	N/A	N/A	N/A
2006	8	14.25625	2006-P47	Multi	DOUlist	N/A	N/A	3	3	0	163.79	19.80	144.83	N/A	N/A	N/A	N/A	N/A	N/A
2006	8	19.25625	2006-Q09	Multi	DOUlist	N/A	N/A	27	27	0	87.18	22.80	118.04	N/A	N/A	N/A	N/A	N/A	N/A
2006	8	20.25625	2006-Q11	Multi	DOUlist	N/A	N/A	33	33	0	78.33	22.70	127.06	N/A	N/A	N/A	N/A	N/A	N/A
2006	8	21.25764	2006-Q12	Multi	DOUlist	N/A	N/A	3	3	0	112.94	N/A	141.39	N/A	N/A	N/A	N/A	N/A	N/A
2006	8	21.64861	2006-Q14		K06Q05X	691	291	17	11	0	166.88	21.20	128.70	0.1495	2.0	23.9	8	0.436	0.526
2006	8	21.65069	2006-Q15		K06Q05Y	691	682	19	12	0	165.14	20.50	128.76	0.1950	2.1	21.3	8	0.209	0.252
2006	8	22.25694	2006-Q19	Multi	DOUlist	N/A	N/A	24	24	0	63.22	22.30	150.34	N/A	N/A	N/A	N/A	N/A	N/A
2006	8	28.25833	2006-Q38	Multi	DOUlist	N/A	N/A	3	3	0	172.66	19.00	141.95	N/A	N/A	N/A	N/A	N/A	N/A
2006	8	28.69861	2006-Q42		K06Q58B	691	D35	10	3	0	172.18	21.80	128.02	0.1226	0.3	24.2	9	0.459	0.661
2006	8	29.25764	2006-Q43	Multi	DOUlist	N/A	N/A	39	18	0	150.09	21.30	130.05	N/A	N/A	N/A	N/A	N/A	N/A
2006	8	30.25764	2006-Q53	Multi	DOUlist	N/A	N/A	35	35	0	77.68	22.90	119.52	N/A	N/A	N/A	N/A	N/A	N/A
2006	8	30.53056	2006-Q54		K06Q89R	691	673	22	3	0	173.34	22.10	108.36	0.3539	1.2	19.6	9	0.809	0.721
2006	8	30.53819	2006-Q57		K06Q89U	691	734	8	3	0	171.83	21.20	109.94	0.2141	1.0	21.7	9	0.552	0.570
2006	8	30.54167	2006-Q59		K06Q89W	691	734	11	3	0	150.26	20.50	109.36	0.1623	0.8	18.9	9	0.426	0.350
2006	9	12.25486	2006-R43	Multi	DOUlist	N/A	N/A	3	3	0	105.91	17.80	171.43	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	14.25417	2006-R48	Multi	DOUlist	N/A	N/A	13	7	0	63.88	20.60	50.23	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	15.25556	2006-R49	Multi	DOUlist	N/A	N/A	6	6	0	160.07	22.10	86.77	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	16.25486	2006-S01	Multi	DOUlist	N/A	N/A	12	9	0	140.72	22.20	97.78	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	16.43889	2006-S04		K06R07H	691	291	9	9	0	169.23	20.50	99.43	0.0570	1.0	20.8	9	0.088	0.097
2006	9	17.25486	2006-S06	Multi	DOUlist	N/A	N/A	9	9	0	79.49	21.40	109.58	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	18.25556	2006-S11	Multi	DOUlist	N/A	N/A	17	14	0	91.25	22.80	123.29	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	18.79167	2006-S13		K06S05V	691	E12	48	9	0	147.44	19.90	109.51	0.0353	2.4	23.1	7	0.382	0.580
2006	9	18.79583	2006-S14		K06S05W	691	734	18	12	0	169.69	22.20	110.56	0.1810	2.2	19.4	9	0.644	0.398
2006	9	18.80486	2006-S16		K06S06A	703	291	35	3	0	140.90	20.30	112.87	0.0931	2.1	19.2	8	0.386	0.477
2006	9	18.81319	2006-S18		K06S06D	691	699	41	18	0	155.20	20.10	121.51	0.2808	1.1	20.4	9	0.425	0.811
2006	9	18.81875	2006-S19		K06S06E	291	E12	39	18	0	152.78	19.30	122.02	0.0370	1.3	23.0	8	0.384	0.298
2006	9	19.25625	2006-S21	Multi	DOUlist	N/A	N/A	16	12	0	143.23	22.40	132.14	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	19.45417	2006-S25		K06S07G	691	291	17	9	0	162.69	21.40	133.92	0.0161	1.1	23.2	9	0.598	0.393
2006	9	20.25625	2006-S27	Multi	DOUlist	N/A	N/A	33	22	0	70.72	22.30	88.90	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	20.46111	2006-S31		K06S19P	691	291	11	6	0	166.43	20.90	144.36	0.0416	1.0	24.2	9	0.468	0.401
2006	9	20.46181	2006-S32		K06S19R	691	649	11	3	0	146.76	21.10	145.90	0.2448	1.0	21.8	9	0.533	0.246
2006	9	20.65069	2006-S33		K06S19U	291	291	9	9	0	162.79	22.20	134.61	0.0522	2.2	18.5	9	0.420	0.265
2006	9	21.25625	2006-S36	Multi	DOUlist	N/A	N/A	13	8	0	147.13	21.70	154.81	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	21.44792	2006-S37		K06S49U	691	673	9	3	0	173.49	20.50	154.75	0.0434	1.1	19.8	9	0.453	0.251
2006	9	22.62917	2006-S42	P	K05JA8D	N/A	699	14	3	0	130.00	20.50	107.40	N/A	32.9	N/A	N/A	N/A	N/A
2006	9	22.66250	2006-S50	Multi	DOUlist	N/A	N/A	30	9	0	142.26	21.00	109.60	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	23.25625	2006-S54	Multi	DOUlist	N/A	N/A	3	3	0	151.99	19.20	175.96	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	24.25694	2006-S55	Multi	DOUlist	N/A	N/A	41	30	0	78.12	22.30	170.39	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	25.25764	2006-S56	Multi	DOUlist	N/A	N/A	49	32	0	70.29	22.00	151.72	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	26.25694	2006-S61	Multi	DOUlist	N/A	N/A	112	94	0	69.42	22.60	139.83	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	26.65764	2006-S64		K06S78R	691	734	19	6	0	145.29	21.60	138.15	0.1363	0.9	20.1	9	0.859	0.379
2006	9	27.25764	2006-S67	Multi	DOUlist	N/A	N/A	51	48	0	141.22	22.40	127.81	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	27.56806	2006-S70		K06SD1Q	691	691	28	6	0	161.32	21.30	125.98	0.1966	1.1	22.6	8	0.453	0.273
2006	9	27.57569	2006-S73		K06SD1T	691	651	12	6	0	148.06	21.50	127.40	0.2466	0.9	21.8	9	0.334	0.751
2006	9	27.92014	2006-S77		K04XD0M	N/A	291	4	4	0	150.31	N/A	121.08	0.2585	1.0	17.0	2	1.047	0.844
2006	9	28.25833	2006-S78	Multi	DOUlist	N/A	N/A	92	89	0	65.41	22.70	116.58	N/A	N/A	N/A	N/A	N/A	N/A
2006	9	28.91944	2006-S79		K06SD40	691	291	16	12	0	156.94	21.70	100.73	N/A	12.9	16.4	5	0.215	0.180
2006	9	28.92083	2006-S80		K06SD4P	691	G96	17	9	0	171.62	21.20	115.92	0.2241	2.0	16.7	9	0.338	0.341
2006	9	28.92569	2006-S81		K06SD4Q	G96	291	15	3	0	139.69	21.30	114.64	0.0390	1.1	24.7	8	0.542	0.473
2006	9	28.92917	2006-S82		K06SD4R	691	291	6	6	0	160.16	21.00	114.89	0.0359	1.0	23.1	9	0.063	0.089

2006	9	29.25833	2006-S86	Multi	DOUlist	N/A	N/A	69	57	0	64.68	21.70	104.94	N/A	N/A	N/A	N/A	N/A	
2006	9	29.71875	2006-S88		K06SE2B	691	673	13	6	0	177.14	20.10	104.57	0.2144	1.0	22.1	9	0.254	0.386
2006	9	29.79306	2006-S99	Multi	DOUlist	N/A	N/A	3	3	0	166.95	18.00	139.26	N/A	N/A	N/A	N/A	N/A	
2006	9	30.25903	2006-S100	Multi	DOUlist	N/A	N/A	47	33	0	143.37	21.40	93.05	N/A	N/A	N/A	N/A	N/A	
2006	9	30.80208	2006-S101		K06SJ8J	G96	G96	18	3	0	144.65	21.90	93.16	0.2105	2.0	18.0	N/A	N/A	N/A
2006	9	30.87361	2006-S107		K06SJ8P	691	291	12	12	0	165.65	22.20	90.73	0.2655	4.1	22.2	8	0.546	0.532
2006	10	1.25972	2006-T01	Multi	DOUlist	N/A	N/A	60	54	0	134.75	21.70	81.79	N/A	N/A	N/A	N/A	N/A	
2006	10	2.25972	2006-T02	Multi	DOUlist	N/A	N/A	52	44	0	135.24	22.10	77.28	N/A	N/A	N/A	N/A	N/A	
2006	10	2.53611	2006-T03		K06010U	N/A	291	20	12	0	142.97	21.60	68.21	0.1518	2.1	17.8	5	0.551	0.442
2006	10	2.53889	2006-T04		K06SL7U	691	291	27	12	0	175.35	21.60	67.51	0.0259	2.0	25.3	7	0.571	0.294
2006	10	2.54097	2006-T05		K06SL7V	291	291	16	12	0	172.56	22.40	65.50	0.0047	2.2	24.4	9	0.791	0.445
2006	10	2.54583	2006-T07		K06SL7X	G96	G96	27	6	0	137.49	21.00	65.63	0.0162	2.0	18.4	N/A	N/A	N/A
2006	10	2.54722	2006-T08		K06SL7Y	G96	G96	30	5	0	136.75	21.30	65.62	0.1260	2.0	21.3	8	0.318	0.337
2006	10	2.54861	2006-T09		K06SL7Z	291	291	22	9	0	68.58	20.70	64.32	0.2104	2.0	17.5	9	0.557	0.491
2006	10	3.25903	2006-T16	Multi	DOUlist	N/A	N/A	45	45	0	136.37	22.30	55.95	N/A	N/A	N/A	N/A	N/A	
2006	10	3.55000	2006-T17		K06T00K	G96	G96	18	2	0	136.78	22.00	51.98	0.1126	2.0	19.5	N/A	N/A	N/A
2006	10	3.55139	2006-T18		K06T00L	G96	291	11	3	0	137.67	22.50	51.58	0.0452	2.0	23.9	9	0.349	0.665
2006	10	3.55417	2006-T19		K06T00N	G96	G96	19	3	0	168.30	21.90	53.08	0.1119	1.0	19.5	9	0.519	0.398
2006	10	3.55625	2006-T20		K06T00O	G96	291	11	3	0	143.77	22.50	51.84	0.1665	1.0	23.1	9	0.244	0.403
2006	10	4.25903	2006-T26	Multi	DOUlist	N/A	N/A	39	35	0	125.14	21.60	50.78	N/A	N/A	N/A	N/A	N/A	
2006	10	6.66250	2006-T45	Multi	DOUlist	N/A	N/A	17	15	0	155.07	19.60	65.33	N/A	N/A	N/A	N/A	N/A	
2006	10	11.26667	2006-T51	Multi	DOUlist	N/A	N/A	19	19	0	106.23	22.60	54.34	N/A	N/A	N/A	N/A	N/A	
2006	10	11.70556	2006-T52		K06SJ8J	N/A	291	6	6	0	131.90	22.10	55.08	0.1528	42.9	17.8	6	0.337	0.645
2006	10	12.27361	2006-T59	Multi	DOUlist	N/A	N/A	77	71	0	120.05	22.60	54.84	N/A	N/A	N/A	N/A	N/A	
2006	10	13.26528	2006-T66	Multi	DOUlist	N/A	N/A	81	67	0	59.06	22.00	67.64	N/A	N/A	N/A	N/A	N/A	
2006	10	13.65069	2006-T81	Multi	DOUlist	N/A	N/A	6	3	0	159.14	18.40	54.57	N/A	N/A	N/A	N/A	N/A	
2006	10	14.28611	2006-T84	Multi	DOUlist	N/A	N/A	26	23	0	123.03	21.30	80.88	N/A	N/A	N/A	N/A	N/A	
2006	10	15.26528	2006-T85	Multi	DOUlist	N/A	N/A	27	27	0	150.24	22.40	80.73	N/A	N/A	N/A	N/A	N/A	
2006	10	16.26944	2006-U01	Multi	DOUlist	N/A	N/A	27	27	0	110.77	21.60	102.37	N/A	N/A	N/A	N/A	N/A	
2006	10	17.26597	2006-U03	Multi	DOUlist	N/A	N/A	73	73	0	72.88	22.90	106.96	N/A	N/A	N/A	N/A	N/A	
2006	10	17.55625	2006-U05		K06U00F	691	854	15	6	0	167.88	20.20	115.00	0.1687	1.0	22.6	8	0.242	0.294
2006	10	18.26042	2006-U06	Multi	DOUlist	N/A	N/A	33	33	0	141.33	22.00	80.85	N/A	N/A	N/A	N/A	N/A	
2006	10	18.52361	2006-U07		K06U00J	691	291	9	9	0	161.60	21.40	115.78	0.1473	2.0	23.6	8	0.620	0.539
2006	10	18.52639	2006-U08		K06U00K	691	291	9	6	0	151.12	20.90	124.49	0.0122	1.0	19.9	N/A	N/A	N/A
2006	10	18.53750	2006-U12		K06U00O	691	291	17	6	0	140.38	20.90	128.61	0.0292	0.8	20.9	8	0.509	0.322
2006	10	18.55625	2006-U13		K06U00P	703	291	14	6	0	142.41	20.80	116.68	0.1130	2.1	22.7	9	0.901	0.896
2006	10	18.63264	2006-U14		K06U00R	691	291	8	6	0	146.85	20.70	124.29	0.0130	1.0	18.8	N/A	N/A	N/A
2006	10	19.26111	2006-U15	Multi	DOUlist	N/A	N/A	52	48	0	85.09	22.20	124.38	N/A	N/A	N/A	N/A	N/A	
2006	10	20.26111	2006-U17	Multi	DOUlist	N/A	N/A	60	60	0	114.42	22.50	145.90	N/A	N/A	N/A	N/A	N/A	
2006	10	20.52361	2006-U18		K04H12K	N/A	691	6	6	0	169.07	19.80	126.20	N/A	3.0	19.7	4	0.510	0.460
2006	10	20.52500	2006-U19		K06U16Y	G96	673	23	3	0	136.22	21.50	146.86	0.0278	1.1	24.6	8	0.375	0.563
2006	10	20.53264	2006-U23		K06U17E	691	G96	12	3	0	142.34	20.90	150.01	0.0330	0.9	21.9	9	0.356	0.292
2006	10	20.79653	2006-U33	Multi	DOUlist	N/A	N/A	41	21	0	148.29	21.90	101.22	N/A	N/A	N/A	N/A	N/A	
2006	10	21.26111	2006-U38	Multi	DOUlist	N/A	N/A	37	31	0	121.09	22.50	157.36	N/A	N/A	N/A	N/A	N/A	
2006	10	22.26250	2006-U43	Multi	DOUlist	N/A	N/A	49	42	0	120.42	22.60	167.54	N/A	N/A	N/A	N/A	N/A	
2006	10	23.26181	2006-U44	Multi	DOUlist	N/A	N/A	3	3	0	144.74	N/A	177.08	N/A	N/A	N/A	N/A	N/A	
2006	10	23.65625	2006-U45		K06U63C	691	A44	21	3	0	172.29	21.80	168.47	0.0243	1.7	19.7	9	0.432	0.534
2006	10	23.65764	2006-U46		K06U63D	G96	711	16	3	0	165.80	21.90	167.63	0.2614	2.0	19.5	9	0.736	0.500
2006	10	23.66042	2006-U47		K06U63E	691	734	35	9	0	145.93	21.30	51.29	N/A	28.0	19.8	5	0.392	0.379
2006	10	24.26250	2006-U50	Multi	DOUlist	N/A	N/A	57	39	0	132.36	22.00	166.28	N/A	N/A	N/A	N/A	N/A	
2006	10	25.26250	2006-U57	Multi	DOUlist	N/A	N/A	25	25	0	67.43	21.80	158.97	N/A	N/A	N/A	N/A	N/A	
2006	10	25.67639	2006-U58		K06R55A	N/A	691	19	9	0	170.44	19.70	55.91	0.2265	12.0	19.2	N/A	N/A	N/A



2006	10	26.26250	2006-U60	Multi	DOUlist	N/A	N/A	27	27	0	67.28	22.30	135.61	N/A	N/A	N/A	N/A	N/A	
2006	10	27.26250	2006-U64	Multi	DOUlist	N/A	N/A	6	6	0	127.86	21.40	123.50	N/A	N/A	N/A	N/A	N/A	
2006	10	28.26389	2006-U65	Multi	DOUlist	N/A	N/A	34	27	0	92.78	22.60	110.97	N/A	N/A	N/A	N/A	N/A	
2006	10	29.26250	2006-U68	Multi	DOUlist	N/A	N/A	34	29	0	93.64	21.60	99.38	N/A	N/A	N/A	N/A	N/A	
2006	10	29.66736	2006-U70		K06UI5E	G96	G73	26	3	0	177.66	21.60	97.62	0.1760	2.0	24.4	N/A	N/A	N/A
2006	10	29.66944	2006-U71		K06UI5F	G91	G96	38	12	0	148.43	21.10	96.53	0.1313	1.9	21.5	9	0.435	0.728
2006	10	30.30556	2006-U75	Multi	DOUlist	N/A	N/A	10	10	0	136.34	N/A	97.45	N/A	N/A	N/A	N/A	N/A	
2006	10	30.71042	2006-U79		C K06U060	N/A	G73	56	18	0	136.77	20.00	86.75	N/A	11.0	N/A	N/A	N/A	N/A
2006	10	30.80833	2006-U92	Multi	DOUlist	N/A	N/A	43	15	0	143.63	19.40	167.56	N/A	N/A	N/A	N/A	N/A	N/A
2006	10	31.30486	2006-U95	Multi	DOUlist	N/A	N/A	6	6	0	136.37	21.40	73.51	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	1.30486	2006-V03	Multi	DOUlist	N/A	N/A	18	18	0	159.68	21.10	71.19	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	2.30556	2006-V11	Multi	DOUlist	N/A	N/A	20	20	0	155.70	21.60	56.92	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	2.70764	2006-V12		K06V00H	G91	G91	12	5	0	81.50	21.10	43.03	0.2684	0.9	17.9	N/A	N/A	N/A
2006	11	3.30625	2006-V13	Multi	DOUlist	N/A	N/A	6	6	0	162.23	20.80	66.85	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	4.30556	2006-V15	Multi	DOUlist	N/A	N/A	3	3	0	168.97	N/A	44.49	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	9.30625	2006-V28	Multi	DOUlist	N/A	N/A	3	3	0	179.49	21.40	161.59	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	10.30694	2006-V35	Multi	DOUlist	N/A	N/A	23	15	0	87.18	22.50	49.22	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	11.30556	2006-V36	Multi	DOUlist	N/A	N/A	34	24	0	75.64	22.00	61.74	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	11.80764	2006-V40		K06V02C	G44	G73	29	3	0	173.95	20.80	50.16	0.2647	2.1	21.3	8	0.457	0.638
2006	11	12.30556	2006-V42	Multi	DOUlist	N/A	N/A	19	15	0	135.30	21.90	72.87	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	13.30694	2006-V44	Multi	DOUlist	N/A	N/A	16	12	0	154.92	21.20	59.40	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	13.70139	2006-V45		K06V02T	G91	G96	40	9	0	160.69	20.20	72.83	0.2526	2.2	17.9	9	0.411	0.472
2006	11	13.73819	2006-V50		K06V02Y	G91	G91	40	25	0	149.95	21.30	74.77	0.0751	2.0	22.9	8	0.503	0.983
2006	11	14.30694	2006-V54	Multi	DOUlist	N/A	N/A	29	23	0	109.93	22.10	94.36	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	15.30903	2006-V59	Multi	DOUlist	N/A	N/A	23	23	0	65.68	21.00	61.74	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	16.30694	2006-W01	Multi	DOUlist	N/A	N/A	16	12	0	155.58	21.90	107.33	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	16.82917	2006-W12	Multi	DOUlist	N/A	N/A	17	6	0	156.79	21.60	71.25	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	17.03889	2006-W15		K06W00A	G91	G95	11	3	0	172.57	19.60	127.31	0.2712	0.7	20.3	9	0.555	0.540
2006	11	17.30764	2006-W16	Multi	DOUlist	N/A	N/A	38	29	0	95.62	22.90	126.40	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	18.30764	2006-W20	Multi	DOUlist	N/A	N/A	19	14	0	82.41	22.60	131.07	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	18.61319	2006-W21		J94X00G	N/A	G96	15	3	0	154.85	22.40	68.71	0.0680	3639.2	18.7	5	0.370	0.336
2006	11	19.17431	2006-W23		K06W00U	G96	G91	25	6	0	160.80	22.70	138.90	0.0998	1.9	18.9	9	0.595	0.553
2006	11	19.30833	2006-W27	Multi	DOUlist	N/A	N/A	12	12	0	70.61	20.90	149.37	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	20.04028	2006-W28		K06W01H	G75	G75	31	9	0	144.76	20.70	61.06	0.0233	26.6	20.5	6	0.390	0.187
2006	11	20.30764	2006-W30	Multi	DOUlist	N/A	N/A	9	9	0	94.39	20.00	159.18	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	20.80694	2006-W31		K06W01N	G91	G96	15	5	0	146.86	25.00	140.48	0.1589	3.1	19.4	9	1.018	0.833
2006	11	20.81042	2006-W32		K06W01O	G96	G96	28	3	0	156.25	22.20	140.86	N/A	2.9	18.8	8	0.688	0.445
2006	11	20.81667	2006-W33		K06W01P	G96	G91	19	3	0	170.36	21.50	150.23	0.0006	1.2	28.2	7	0.309	0.371
2006	11	20.82431	2006-W35		K06W01R	G91	G96	20	3	0	67.19	21.40	152.33	0.2323	29.0	17.6	8	0.311	0.261
2006	11	20.84931	2006-W38		K06W01U	G96	G96	13	3	0	147.12	22.00	160.07	0.1506	1.0	22.7	9	0.269	0.771
2006	11	20.85625	2006-W40		K06W01W	G91	G96	13	3	0	144.15	20.80	75.25	0.1183	9.0	19.0	8	0.357	0.260
2006	11	21.30833	2006-W43	Multi	DOUlist	N/A	N/A	49	25	0	89.08	22.20	138.94	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	21.93125	2006-W46		K06W03A	G96	G96	26	3	0	161.46	22.80	149.88	0.0261	2.9	22.3	9	0.414	0.905
2006	11	22.04583	2006-W51		K06W03M	G91	H36	27	6	0	165.05	21.20	170.91	0.0028	1.2	23.3	8	0.974	0.428
2006	11	22.30833	2006-W55	Multi	DOUlist	N/A	N/A	38	34	0	76.27	22.00	137.91	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	22.51667	2006-W56		K06W03X	G91	G91	18	6	0	167.49	20.40	161.06	0.1132	1.3	22.6	7	0.141	0.236
2006	11	22.68264	2006-W61		K06W04D	G96	G96	29	3	0	170.81	21.30	164.14	0.1501	1.9	17.0	N/A	N/A	N/A
2006	11	23.30833	2006-W66	Multi	DOUlist	N/A	N/A	81	75	0	75.17	22.70	158.74	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	24.31042	2006-W68		J98W00M	N/A	G91	3	3	0	146.14	18.20	153.96	N/A	0.0	N/A	N/A	N/A	N/A
2006	11	24.65139	2006-W70		P K06U010	N/A	G96	36	6	0	158.23	17.60	139.11	N/A	6.5	N/A	N/A	N/A	N/A
2006	11	24.66736	2006-W74		C K06V010	N/A	G96	13	3	0	71.55	19.40	123.03	N/A	5.7	N/A	N/A	N/A	N/A
2006	11	24.70139	2006-W77	Multi	DOUlist	N/A	N/A	19	15	0	141.02	21.00	127.31	N/A	N/A	N/A	N/A	N/A	N/A

2006	11	24.86250	2006-W80		K06W29Q	G96	G96	40	3	0	165.07	21.40	139.10	0.0076	2.1	18.0	9	0.301	0.343
2006	11	25.30833	2006-W86	Multi	DOUlist	N/A	N/A	39	35	0	84.87	22.90	128.83	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	26.12153	2006-W88		K06W29X	691	291	12	9	0	175.86	21.20	128.28	0.0013	2.1	27.9	8	0.398	0.870
2006	11	26.12361	2006-W89		K06W29Z	G96	G96	17	3	0	169.31	22.10	127.62	0.0186	1.9	24.8	9	0.250	0.397
2006	11	26.30833	2006-W93	Multi	DOUlist	N/A	N/A	22	20	0	62.48	21.70	124.69	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	27.30972	2006-W94	Multi	DOUlist	N/A	N/A	54	51	0	62.46	20.60	103.46	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	27.50278	2006-W96		K06WC7P	G96	G96	20	6	0	166.71	21.20	102.29	0.0906	2.0	18.2	9	0.580	0.307
2006	11	28.30972	2006-W103	Multi	DOUlist	N/A	N/A	53	53	0	100.53	22.40	100.63	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	28.53611	2006-W105		K06WC9E	691	651	15	6	0	169.52	20.70	88.65	0.2093	1.2	19.8	9	0.518	0.601
2006	11	28.54375	2006-W107		K06WC9G	G96	G96	15	3	0	92.69	21.40	87.26	0.0684	1.0	20.1	N/A	N/A	N/A
2006	11	29.30972	2006-W109	Multi	DOUlist	N/A	N/A	19	19	0	71.25	21.20	86.76	N/A	N/A	N/A	N/A	N/A	N/A
2006	11	30.31181	2006-W114	Multi	DOUlist	N/A	N/A	17	17	0	147.46	20.50	64.22	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	1.30972	2006-X01	Multi	DOUlist	N/A	N/A	27	27	0	87.33	21.60	51.69	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	1.65972	2006-X08	C	K06V010	N/A	691	8	3	0	77.18	19.00	112.48	N/A	4.1	N/A	N/A	N/A	N/A
2006	12	2.30972	2006-X11	Multi	DOUlist	N/A	N/A	41	32	0	63.37	20.90	46.71	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	6.30486	2006-X18	Multi	DOUlist	N/A	N/A	3	3	0	174.18	21.20	48.83	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	9.30486	2006-X27	Multi	DOUlist	N/A	N/A	6	6	0	91.11	22.90	51.08	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	10.30625	2006-X29	Multi	DOUlist	N/A	N/A	44	41	0	116.27	22.30	38.79	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	11.30486	2006-X30	Multi	DOUlist	N/A	N/A	20	20	0	78.86	22.10	73.30	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	11.69028	2006-X31		K06X00W	691	D35	12	9	0	172.49	21.40	62.89	0.0570	1.5	24.0	8	0.257	0.697
2006	12	11.69722	2006-X32		K06X00X	691	291	9	9	0	155.86	20.50	64.42	0.0783	1.0	23.5	7	0.300	0.249
2006	12	12.29583	2006-X39	Multi	DOUlist	N/A	N/A	57	55	0	65.62	21.50	63.67	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	13.29583	2006-X52	Multi	DOUlist	N/A	N/A	34	30	0	82.92	22.50	84.16	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	14.22361	2006-X60		K06X02G	691	G96	16	9	0	177.38	21.00	85.89	0.1423	1.1	21.0	N/A	N/A	N/A
2006	12	14.22847	2006-X62		K06X02J	G96	291	17	3	0	164.63	21.40	86.56	0.1180	1.1	24.1	8	0.382	0.701
2006	12	14.29514	2006-X64	Multi	DOUlist	N/A	N/A	74	42	0	64.96	22.70	55.82	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	14.78056	2006-X67		K06X02Y	691	291	13	9	0	154.92	20.80	97.68	0.1864	1.2	22.5	8	0.320	0.631
2006	12	15.29653	2006-X70	Multi	DOUlist	N/A	N/A	50	21	0	67.21	21.90	51.34	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	16.29722	2006-Y02	Multi	DOUlist	N/A	N/A	22	17	0	94.61	21.30	118.21	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	16.51875	2006-Y03		K00AK5G	N/A	G96	7	3	0	162.41	20.30	75.76	0.2687	5.0	19.8	3	0.531	0.704
2006	12	16.68403	2006-Y06		K06X04P	G96	291	22	3	0	124.76	21.70	110.24	0.0041	2.1	23.7	9	0.420	0.370
2006	12	17.29653	2006-Y09	Multi	DOUlist	N/A	N/A	16	9	0	118.25	20.20	127.83	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	17.64722	2006-Y18		K06Y00F	691	G96	9	3	0	142.71	21.20	131.79	0.0693	0.8	20.9	N/A	N/A	N/A
2006	12	19.29792	2006-Y20	Multi	DOUlist	N/A	N/A	3	3	0	140.02	N/A	121.02	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	20.29722	2006-Y24	Multi	DOUlist	N/A	N/A	3	3	0	125.88	21.80	173.49	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	21.29722	2006-Y30	Multi	DOUlist	N/A	N/A	19	16	0	69.13	21.50	77.63	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	21.91181	2006-Y31	P	K06U010	N/A	G96	30	3	0	154.45	19.20	70.16	N/A	6.5	N/A	N/A	N/A	N/A
2006	12	21.91458	2006-Y32	P	K06U050	N/A	704	43	3	0	145.54	18.90	75.50	N/A	19.1	N/A	N/A	N/A	N/A
2006	12	21.94167	2006-Y35	Multi	DOUlist	N/A	N/A	18	18	0	142.58	21.20	75.11	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	22.29792	2006-Y36	Multi	DOUlist	N/A	N/A	111	67	0	66.77	22.80	108.79	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	22.55764	2006-Y37		K06Y02H	291	291	14	11	0	168.55	21.90	159.09	0.0997	1.0	25.4	7	0.324	0.448
2006	12	23.29722	2006-Y40	Multi	DOUlist	N/A	N/A	34	21	0	77.33	21.00	156.66	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	24.29722	2006-Y42	Multi	DOUlist	N/A	N/A	40	24	0	77.39	21.60	133.43	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	25.29792	2006-Y44	Multi	DOUlist	N/A	N/A	52	45	0	62.95	22.00	129.75	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	26.29722	2006-Y47	Multi	DOUlist	N/A	N/A	41	26	0	78.38	21.50	107.51	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	26.76250	2006-Y48		K06Y13C	G96	734	33	9	0	119.39	21.30	105.75	0.1213	1.9	20.3	N/A	N/A	N/A
2006	12	27.29722	2006-Y51	Multi	DOUlist	N/A	N/A	40	18	0	134.05	20.90	98.36	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	28.29722	2006-Y55	Multi	DOUlist	N/A	N/A	27	13	0	143.43	21.40	85.65	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	28.88889	2006-Y58	P	K06U010	N/A	118	18	3	0	142.71	19.20	100.05	N/A	7.1	N/A	N/A	N/A	N/A
2006	12	28.89236	2006-Y59	P	K06U050	N/A	J70	48	3	0	161.74	18.20	87.26	N/A	13.7	N/A	N/A	N/A	N/A
2006	12	28.91806	2006-Y65	Multi	DOUlist	N/A	N/A	3	3	0	157.81	20.00	132.01	N/A	N/A	N/A	N/A	N/A	N/A
2006	12	30.23125	2006-Y72		J96E000	N/A	291	6	2	0	66.95	N/A	55.75	0.0342	2851.3	19.2	4	0.676	0.656

2007	1	5.13681	2007-A13	Multi	DOUlist	N/A	N/A	9	3	0	153.96	20.00	94.36	N/A	N/A	N/A	N/A	N/A	
2007	1	8.29583	2007-A18	Multi	DOUlist	N/A	N/A	11	11	0	77.44	21.80	94.35	N/A	N/A	N/A	N/A	N/A	
2007	1	9.29514	2007-A28	Multi	DOUlist	N/A	N/A	40	10	0	145.71	21.50	54.19	N/A	N/A	N/A	N/A	N/A	
2007	1	10.29583	2007-A32	Multi	DOUlist	N/A	N/A	16	6	0	138.60	17.60	65.83	N/A	N/A	N/A	N/A	N/A	
2007	1	11.29583	2007-A40	Multi	DOUlist	N/A	N/A	29	22	0	77.65	21.40	75.69	N/A	N/A	N/A	N/A	N/A	
2007	1	14.22222	2007-A52	P	K06Y020	N/A	J95	31	3	0	82.22	21.10	35.08	N/A	64.7	N/A	N/A	N/A	
2007	1	15.29583	2007-A54	Multi	DOUlist	N/A	N/A	11	11	0	93.66	21.70	130.06	N/A	N/A	N/A	N/A	N/A	
2007	1	16.03056	2007-B04	Multi	DOUlist	N/A	N/A	16	6	0	175.78	18.90	53.89	N/A	N/A	N/A	N/A	N/A	
2007	1	16.29653	2007-B05	Multi	DOUlist	N/A	N/A	16	16	0	68.86	20.90	130.96	N/A	N/A	N/A	N/A	N/A	
2007	1	16.88264	2007-B07		K07A12C	G96	G96	35	6	0	70.86	21.20	74.60	0.2298	6.0	18.1	9	0.773	0.443
2007	1	16.88958	2007-B09		K07A12G	568	G96	20	3	0	140.14	22.00	110.40	0.0594	3.0	19.5	8	0.821	0.635
2007	1	17.29583	2007-B12	Multi	DOUlist	N/A	N/A	18	18	0	67.52	22.80	142.27	N/A	N/A	N/A	N/A	N/A	
2007	1	18.29583	2007-B16	Multi	DOUlist	N/A	N/A	11	11	0	102.91	22.50	156.01	N/A	N/A	N/A	N/A	N/A	
2007	1	22.63750	2007-B28		K07B02S	691	J95	12	3	0	151.40	21.00	143.20	0.1316	4.6	23.4	8	0.714	0.616
2007	1	24.29653	2007-B35	Multi	DOUlist	N/A	N/A	14	11	0	86.28	19.20	112.22	N/A	N/A	N/A	N/A	N/A	
2007	1	25.29653	2007-B43	Multi	DOUlist	N/A	N/A	24	8	0	120.01	20.10	110.59	N/A	N/A	N/A	N/A	N/A	
2007	1	26.29653	2007-B48	Multi	DOUlist	N/A	N/A	9	9	0	167.36	21.10	98.16	N/A	N/A	N/A	N/A	N/A	
2007	1	27.29653	2007-B60	Multi	DOUlist	N/A	N/A	21	21	0	74.45	21.80	73.12	N/A	N/A	N/A	N/A	N/A	
2007	1	28.29722	2007-B61	Multi	DOUlist	N/A	N/A	51	48	0	82.09	22.60	60.75	N/A	N/A	N/A	N/A	N/A	
2007	1	28.90903	2007-B62		K07B48X	G96	G96	21	6	0	170.56	22.30	60.14	0.1417	4.1	20.0	9	0.335	0.439
2007	1	28.91736	2007-B66		K07B49B	G96	H36	21	3	0	146.56	20.80	58.32	0.3605	1.0	19.7	9	0.539	0.319
2007	1	29.29722	2007-B67	Multi	DOUlist	N/A	N/A	5	5	0	120.83	22.50	58.92	N/A	N/A	N/A	N/A	N/A	
2007	1	29.48472	2007-B69		K07B49G	691	291	20	9	0	173.38	21.70	46.70	0.1065	1.1	19.4	N/A	N/A	N/A
2007	1	30.29722	2007-B73	Multi	DOUlist	N/A	N/A	24	15	0	76.19	21.80	44.59	N/A	N/A	N/A	N/A	N/A	
2007	1	30.81806	2007-B77		K07B72F	691	291	13	9	0	155.82	21.30	33.09	0.1042	2.1	19.6	9	0.201	0.216
2007	1	31.29722	2007-B78	Multi	DOUlist	N/A	N/A	11	11	0	160.61	21.50	70.84	N/A	N/A	N/A	N/A	N/A	
2007	2	2.04861	2007-C09	Multi	DOUlist	N/A	N/A	3	3	0	94.39	19.60	44.65	N/A	N/A	N/A	N/A	N/A	
2007	2	6.29514	2007-C21	Multi	DOUlist	N/A	N/A	9	9	0	68.02	21.10	43.75	N/A	N/A	N/A	N/A	N/A	
2007	2	7.29653	2007-C22	Multi	DOUlist	N/A	N/A	81	60	0	82.70	22.00	39.43	N/A	N/A	N/A	N/A	N/A	
2007	2	8.29583	2007-C23	Multi	DOUlist	N/A	N/A	14	14	0	89.59	21.70	55.47	N/A	N/A	N/A	N/A	N/A	
2007	2	9.29583	2007-C29	Multi	DOUlist	N/A	N/A	39	35	0	74.12	22.20	64.97	N/A	N/A	N/A	N/A	N/A	
2007	2	9.69792	2007-C38	Multi	DOUlist	N/A	N/A	3	3	0	153.80	N/A	67.53	N/A	N/A	N/A	N/A	N/A	
2007	2	9.94653	2007-C39		K07C15H	G96	B21	13	3	0	171.98	21.80	67.45	0.0706	1.5	22.4	9	0.397	0.428
2007	2	10.29583	2007-C44	Multi	DOUlist	N/A	N/A	33	30	0	80.11	22.50	75.68	N/A	N/A	N/A	N/A	N/A	
2007	2	16.29583	2007-D01	Multi	DOUlist	N/A	N/A	6	6	0	96.55	20.60	158.39	N/A	N/A	N/A	N/A	N/A	
2007	2	16.69375	2007-D11	Multi	DOUlist	N/A	N/A	6	6	0	155.43	21.60	57.03	N/A	N/A	N/A	N/A	N/A	
2007	2	17.29583	2007-D13	Multi	DOUlist	N/A	N/A	6	3	0	168.82	20.80	160.78	N/A	N/A	N/A	N/A	N/A	
2007	2	18.29653	2007-D20	Multi	DOUlist	N/A	N/A	23	18	0	79.09	22.00	171.87	N/A	N/A	N/A	N/A	N/A	
2007	2	20.29653	2007-D23	Multi	DOUlist	N/A	N/A	14	14	0	75.76	N/A	159.11	N/A	N/A	N/A	N/A	N/A	
2007	2	20.51250	2007-D25		K07D00X	691	G96	10	3	0	161.78	21.70	156.73	0.2044	2.1	23.2	9	0.375	0.303
2007	2	20.72222	2007-D27	C	K07D020	N/A	474	33	6	0	94.58	20.60	44.65	N/A	22.0	N/A	N/A	N/A	N/A
2007	2	22.29653	2007-D32	Multi	DOUlist	N/A	N/A	57	32	0	75.11	22.40	118.35	N/A	N/A	N/A	N/A	N/A	
2007	2	22.52083	2007-D38		K07D08H	G96	734	26	3	0	149.05	21.70	116.85	0.0711	1.0	24.9	7	0.259	0.280
2007	2	22.53333	2007-D42		K07D08K	691	734	19	3	0	153.44	19.60	115.04	0.1963	5.1	19.2	8	0.252	0.364
2007	2	22.55139	2007-D43		K06Q89R	N/A	291	14	2	0	76.50	20.50	80.43	0.2704	1868.6	19.9	2	0.770	0.655
2007	2	23.29653	2007-D45	Multi	DOUlist	N/A	N/A	24	16	0	84.57	22.10	115.11	N/A	N/A	N/A	N/A	N/A	
2007	2	23.70347	2007-D60	C	K07D020	N/A	850	5	3	0	154.71	19.80	103.42	N/A	1.9	N/A	N/A	N/A	N/A
2007	2	23.71250	2007-D61	Multi	DOUlist	N/A	N/A	36	18	0	152.99	19.60	43.66	N/A	N/A	N/A	N/A	N/A	
2007	2	24.29653	2007-D66	Multi	DOUlist	N/A	N/A	39	20	0	129.37	21.90	100.56	N/A	N/A	N/A	N/A	N/A	
2007	2	25.29722	2007-D69	Multi	DOUlist	N/A	N/A	9	9	0	64.94	N/A	79.54	N/A	N/A	N/A	N/A	N/A	
2007	2	26.29792	2007-D70	Multi	DOUlist	N/A	N/A	32	27	0	148.24	22.60	75.42	N/A	N/A	N/A	N/A	N/A	
2007	2	26.85278	2007-D72		K07D60X	691	291	13	9	0	164.35	21.80	63.20	0.2035	5.2	22.0	8	0.224	0.255

2007	2	27.29722	2007-D75	Multi	DOUlist	N/A	N/A	10	10	0	155.45	21.80	54.03	N/A	N/A	N/A	N/A	N/A	
2007	2	28.29792	2007-D76	Multi	DOUlist	N/A	N/A	23	23	0	87.35	21.80	51.41	N/A	N/A	N/A	N/A	N/A	
2007	2	28.72292	2007-D78		K07D83B	106	106	20	3	0	128.09	21.70	57.88	0.2217	3792.5	18.2	3	0.779	0.319
2007	3	2.69583	2007-E08		C K07D020	N/A	850	21	3	0	159.76	19.90	41.08	N/A	5.4	N/A	N/A	N/A	N/A
2007	3	2.71042	2007-E10	Multi	DOUlist	N/A	N/A	11	6	0	174.63	19.30	53.91	N/A	N/A	N/A	N/A	N/A	
2007	3	9.29514	2007-E25	Multi	DOUlist	N/A	N/A	23	23	0	67.76	22.50	56.07	N/A	N/A	N/A	N/A	N/A	
2007	3	10.29583	2007-E36	Multi	DOUlist	N/A	N/A	55	40	0	69.80	22.30	56.11	N/A	N/A	N/A	N/A	N/A	
2007	3	10.51111	2007-E37		K07E00K	691	474	18	9	0	177.09	21.30	57.13	0.0013	1.3	29.6	7	0.525	0.407
2007	3	10.51250	2007-E38		K07E00L	691	854	14	9	0	161.61	20.70	57.68	0.2276	1.1	19.7	9	0.466	0.404
2007	3	10.51597	2007-E40		K07E00N	G96	G96	15	3	0	151.03	22.40	58.03	0.3042	1.0	21.1	8	0.361	0.341
2007	3	10.94514	2007-E43		K07E00S	291	D35	14	9	0	138.75	22.40	57.52	0.2157	1.3	18.4	9	0.401	1.293
2007	3	11.29653	2007-E50	Multi	DOUlist	N/A	N/A	46	46	0	73.40	22.10	67.08	N/A	N/A	N/A	N/A	N/A	
2007	3	12.25556	2007-E51	Multi	DOUlist	N/A	N/A	47	39	0	77.15	22.20	76.03	N/A	N/A	N/A	N/A	N/A	
2007	3	12.78819	2007-E52		K04F00D	N/A	G96	15	3	0	153.73	21.80	70.38	0.0158	0.9	22.9	5	0.769	0.677
2007	3	12.85833	2007-E53		K07E25Y	G96	G96	29	3	0	161.09	21.40	58.62	0.0068	3.0	25.1	8	0.753	0.438
2007	3	12.86042	2007-E54		K07E25Z	G96	291	16	2	0	168.81	21.80	58.62	0.0006	3.0	25.5	8	0.150	0.255
2007	3	12.86389	2007-E55		K07E26A	G96	246	15	3	0	163.78	22.10	59.44	0.1143	2.6	20.0	9	0.320	0.584
2007	3	12.86806	2007-E56		K07E26B	G96	291	14	6	0	62.52	22.20	66.82	0.1125	2.1	19.6	9	0.670	0.508
2007	3	12.87083	2007-E57		K07E26C	G96	291	10	6	0	109.28	22.50	67.52	N/A	2.1	16.0	9	0.365	0.638
2007	3	12.87361	2007-E58		K07E26E	G96	734	18	3	0	166.03	21.90	68.72	0.0059	1.9	26.3	7	0.301	0.132
2007	3	12.88403	2007-E60		K07E26H	G96	473	30	3	0	151.20	21.50	70.38	0.0057	1.6	24.2	8	0.844	0.576
2007	3	13.07917	2007-E63		K07E26L	G96	734	17	3	0	143.94	21.90	68.30	0.1605	1.9	23.1	8	0.426	0.664
2007	3	13.25486	2007-E67	Multi	DOUlist	N/A	N/A	28	26	0	67.75	22.50	89.68	N/A	N/A	N/A	N/A	N/A	
2007	3	13.88472	2007-E68		K02T67S	N/A	291	5	5	0	164.23	N/A	92.02	0.2246	1.0	19.0	1	0.614	0.484
2007	3	14.25486	2007-E69	Multi	DOUlist	N/A	N/A	86	60	0	75.80	22.30	59.38	N/A	N/A	N/A	N/A	N/A	
2007	3	15.25556	2007-E72	Multi	DOUlist	N/A	N/A	52	42	0	78.53	22.40	112.19	N/A	N/A	N/A	N/A	N/A	
2007	3	16.25625	2007-F01	Multi	DOUlist	N/A	N/A	36	23	0	133.42	21.30	124.47	N/A	N/A	N/A	N/A	N/A	
2007	3	16.65208	2007-F08	Multi	DOUlist	N/A	N/A	12	12	0	154.81	19.60	67.66	N/A	N/A	N/A	N/A	N/A	
2007	3	16.80208	2007-F10		K07E88F	G96	291	38	5	0	140.88	22.50	102.38	0.1050	3.1	23.3	8	0.902	0.331
2007	3	16.80486	2007-F11		K07E88G	G96	G96	40	3	0	156.73	21.80	115.38	0.0121	2.0	27.0	7	0.691	0.506
2007	3	16.81736	2007-F13		K07E88J	G96	G96	22	3	0	170.45	22.30	115.86	0.0296	2.0	23.1	9	1.274	1.474
2007	3	16.81875	2007-F14		K07E88K	691	291	69	12	0	147.12	20.60	116.57	0.1562	2.1	21.7	8	1.041	0.915
2007	3	16.82361	2007-F16		K07E88M	691	673	16	9	0	157.20	22.80	128.14	0.1822	1.2	19.2	9	0.429	0.281
2007	3	17.25486	2007-F23	Multi	DOUlist	N/A	N/A	31	21	0	143.45	22.50	137.28	N/A	N/A	N/A	N/A	N/A	
2007	3	17.79861	2007-F25		K07EC6F	G96	291	13	6	0	136.28	22.70	128.78	0.1289	2.1	19.9	8	0.268	0.340
2007	3	17.80139	2007-F26		K07F00B	691	291	6	6	0	172.08	21.10	139.72	0.0280	1.3	26.2	8	0.098	0.210
2007	3	17.80417	2007-F27		K07F00C	G96	291	11	3	0	172.57	22.50	141.27	0.0367	1.1	26.1	8	0.341	0.275
2007	3	17.80625	2007-F28		K07F00D	691	291	11	6	0	156.52	21.20	141.96	0.1385	1.1	18.4	9	0.209	0.180
2007	3	18.25556	2007-F30	Multi	DOUlist	N/A	N/A	9	9	0	79.14	N/A	152.08	N/A	N/A	N/A	N/A	N/A	
2007	3	19.25556	2007-F33	Multi	DOUlist	N/A	N/A	3	3	0	158.78	21.90	167.86	N/A	N/A	N/A	N/A	N/A	
2007	3	19.48333	2007-F34		K07F01D	691	691	9	9	0	144.99	20.80	143.46	0.1240	1.9	18.4	N/A	0.255	0.260
2007	3	21.25556	2007-F46	Multi	DOUlist	N/A	N/A	38	38	0	80.00	21.40	156.93	N/A	N/A	N/A	N/A	N/A	
2007	3	21.66458	2007-F53		K07DA3U	G96	G96	30	3	0	145.14	21.10	76.44	0.3724	23.9	17.3	6	0.189	0.171
2007	3	23.70208	2007-F70	Multi	DOUlist	N/A	N/A	14	9	0	149.11	19.70	152.15	N/A	N/A	N/A	N/A	N/A	
2007	3	26.25625	2007-F76	Multi	DOUlist	N/A	N/A	8	8	0	147.48	20.80	84.50	N/A	N/A	N/A	N/A	N/A	
2007	3	27.25694	2007-F79	Multi	DOUlist	N/A	N/A	29	21	0	133.96	21.90	81.64	N/A	N/A	N/A	N/A	N/A	
2007	3	28.25625	2007-F81	Multi	DOUlist	N/A	N/A	5	5	0	151.32	21.60	81.61	N/A	N/A	N/A	N/A	N/A	
2007	3	29.25764	2007-F82	Multi	DOUlist	N/A	N/A	7	7	0	81.85	21.00	49.74	N/A	N/A	N/A	N/A	N/A	
2007	3	29.58333	2007-F83		K07F35S	691	291	18	15	0	168.43	21.10	47.09	0.1567	9.2	19.8	9	0.483	0.472
2007	3	30.25694	2007-F84	Multi	DOUlist	N/A	N/A	6	6	0	97.99	22.10	46.18	N/A	N/A	N/A	N/A	N/A	
2007	3	30.72847	2007-F90	Multi	DOUlist	N/A	N/A	11	6	0	142.33	20.20	63.43	N/A	N/A	N/A	N/A	N/A	
2007	4	5.25347	2007-G12	Multi	DOUlist	N/A	N/A	3	3	0	167.23	21.40	48.71	N/A	N/A	N/A	N/A	N/A	

2007	4	9.25486	2007-G21	Multi	DOUlist	N/A	N/A	12	12	0	114.86	20.80	60.32	N/A	N/A	N/A	N/A	N/A	
2007	4	10.25486	2007-G24	Multi	DOUlist	N/A	N/A	5	5	0	62.27	16.30	74.24	N/A	N/A	N/A	N/A	N/A	
2007	4	11.25417	2007-G26	Multi	DOUlist	N/A	N/A	2	2	0	142.86	20.90	74.35	N/A	N/A	N/A	N/A	N/A	
2007	4	11.60139	2007-G27		K03L03S	N/A	291	6	6	0	133.97	21.40	98.49	0.2526	27.0	17.8	1	0.595	0.577
2007	4	12.15903	2007-G31		K04H00Z	N/A	J95	12	3	0	155.19	19.60	97.19	0.0000	0.7	22.6	4	1.057	0.737
2007	4	12.25486	2007-G32		J79Q00B	N/A	691	3	3	0	157.80	21.20	96.55	N/A	0.0	N/A	N/A	N/A	N/A
2007	4	13.62153	2007-G44	Multi	DOUlist	N/A	N/A	3	3	0	172.83	19.50	164.15	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	14.25486	2007-G45	Multi	DOUlist	N/A	N/A	9	9	0	66.38	21.10	133.14	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	14.48264	2007-G46		K07G04S	691	291	15	6	0	148.25	21.30	98.03	0.1250	3.0	21.7	8	0.915	0.995
2007	4	16.25417	2007-H01	Multi	DOUlist	N/A	N/A	34	34	0	86.86	21.80	134.69	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	17.25556	2007-H11	Multi	DOUlist	N/A	N/A	5	5	0	75.35	N/A	165.18	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	17.95903	2007-H13		K07F00D	N/A	G96	11	3	0	161.15	21.50	134.99	0.0994	2.0	17.0	7	0.372	0.265
2007	4	18.25486	2007-H14	Multi	DOUlist	N/A	N/A	13	6	0	139.64	19.70	92.90	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	19.25556	2007-H18	Multi	DOUlist	N/A	N/A	39	39	0	129.33	22.00	133.94	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	19.62986	2007-H22		K06QB0Y	N/A	G96	16	12	0	158.60	20.80	97.58	0.0327	8.0	18.2	4	N/A	N/A
2007	4	20.25556	2007-H23	Multi	DOUlist	N/A	N/A	6	6	0	167.21	20.50	153.15	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	20.72292	2007-H31	Multi	DOUlist	N/A	N/A	3	3	0	146.34	20.90	142.95	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	22.25486	2007-H40	Multi	DOUlist	N/A	N/A	3	3	0	169.74	20.70	153.22	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	24.25556	2007-H47	Multi	DOUlist	N/A	N/A	18	18	0	130.85	21.70	90.93	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	24.64583	2007-H49		K04J020	N/A	291	6	6	0	157.61	N/A	90.75	0.1077	12.9	17.5	2	0.578	0.501
2007	4	25.25556	2007-H50	Multi	DOUlist	N/A	N/A	57	53	0	69.50	21.70	79.11	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	25.42361	2007-H51		K00P09P	N/A	291	6	6	0	158.88	21.80	78.26	0.0408	0.9	19.3	0	0.608	0.496
2007	4	25.42569	2007-H52		K07H44F	G96	291	12	5	0	169.20	21.60	78.53	0.1593	2.9	19.5	9	0.370	0.268
2007	4	25.43125	2007-H54		K07H44H	G96	291	15	3	0	165.87	22.40	78.62	0.0392	1.0	25.1	9	0.481	0.543
2007	4	26.25625	2007-H56	Multi	DOUlist	N/A	N/A	33	33	0	69.41	22.50	68.22	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	26.67292	2007-H58		K07H59A	691	G96	20	9	0	151.91	21.10	65.51	0.2391	2.0	14.6	9	0.311	0.252
2007	4	27.25625	2007-H60	Multi	DOUlist	N/A	N/A	30	28	0	74.91	20.80	56.74	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	27.65764	2007-H68		K04R25S	N/A	291	6	6	0	161.93	N/A	55.56	0.1140	1.0	20.4	2	0.563	0.638
2007	4	28.25625	2007-H71	Multi	DOUlist	N/A	N/A	22	15	0	125.07	21.20	55.74	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	29.25625	2007-H73	Multi	DOUlist	N/A	N/A	15	15	0	125.20	20.80	44.64	N/A	N/A	N/A	N/A	N/A	N/A
2007	4	30.63889	2007-H76		K07H84D	G96	473	33	3	0	160.07	21.40	39.00	0.1262	2.7	23.4	8	0.475	0.517
2007	5	4.25486	2007-J13	Multi	DOUlist	N/A	N/A	10	10	0	156.83	21.10	43.02	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	7.25417	2007-J22	Multi	DOUlist	N/A	N/A	15	15	0	113.90	N/A	41.94	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	8.20208	2007-J25		K07H59A	N/A	A55	18	15	0	156.83	21.30	43.02	0.2870	1446.7	15.1	4	0.384	0.294
2007	5	8.25486	2007-J26	Multi	DOUlist	N/A	N/A	15	15	0	77.44	20.90	53.40	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	8.65903	2007-J27		K05B14G	N/A	291	7	3	0	141.18	22.30	56.44	0.0257	1.0	18.7	3	0.483	0.410
2007	5	9.25486	2007-J28	Multi	DOUlist	N/A	N/A	4	4	0	149.20	N/A	44.92	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	10.25556	2007-J29	Multi	DOUlist	N/A	N/A	3	3	0	161.48	18.30	79.68	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	11.25556	2007-J38	Multi	DOUlist	N/A	N/A	12	12	0	145.05	N/A	89.60	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	11.66597	2007-J46	Multi	DOUlist	N/A	N/A	7	3	0	163.27	17.50	54.07	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	12.25486	2007-J48	Multi	DOUlist	N/A	N/A	6	6	0	156.49	20.50	105.92	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	13.25556	2007-J54	Multi	DOUlist	N/A	N/A	7	3	0	172.62	20.80	116.74	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	16.25556	2007-K01	Multi	DOUlist	N/A	N/A	20	16	0	86.40	22.20	115.51	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	17.25556	2007-K02	Multi	DOUlist	N/A	N/A	15	15	0	122.50	22.00	170.88	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	18.25486	2007-K07	Multi	DOUlist	N/A	N/A	9	9	0	77.65	18.50	169.98	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	19.25486	2007-K22	Multi	DOUlist	N/A	N/A	6	3	0	119.44	20.40	151.24	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	19.81111	2007-K24		K03W00G	N/A	291	6	6	0	89.41	20.90	146.38	0.0323	1.0	19.1	2	0.514	0.557
2007	5	19.95417	2007-K25		K07K02D	G96	246	28	3	0	151.15	22.00	137.69	0.1075	1.7	23.5	8	0.589	0.638
2007	5	20.11458	2007-K26		K05J22A	N/A	H55	5	2	0	89.79	21.50	130.69	0.1903	64.8	18.3	4	0.761	0.794
2007	5	20.25556	2007-K28	Multi	DOUlist	N/A	N/A	6	6	0	85.89	N/A	144.23	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	24.25486	2007-K37	Multi	DOUlist	N/A	N/A	11	8	0	148.71	20.80	86.02	N/A	N/A	N/A	N/A	N/A	N/A
2007	5	25.25556	2007-K47	Multi	DOUlist	N/A	N/A	20	20	0	67.83	22.30	64.84	N/A	N/A	N/A	N/A	N/A	N/A

2007	5	25.85972	2007-K51		C	K07K010	N/A	658	84	11	0	116.93	20.90	74.11	N/A	6.9	N/A	N/A	N/A	N/A	
2007	5	26.25625	2007-K55	Multi	DOUlist	N/A	N/A	8	8	8	0	137.73	20.40	74.81	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	6.25347	2007-L17	Multi	DOUlist	N/A	N/A	16	12	0	0	119.52	20.70	47.91	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	8.25417	2007-L24	Multi	DOUlist	N/A	N/A	3	3	0	0	153.99	20.60	75.83	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	9.25486	2007-L34	Multi	DOUlist	N/A	N/A	19	19	0	0	98.26	19.60	86.49	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	11.25486	2007-L37	Multi	DOUlist	N/A	N/A	3	3	0	0	118.26	N/A	113.23	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	11.39514	2007-L38			K07L00S	691	291	19	9	0	153.15	21.70	87.45	0.0902	3.0	17.7	9	0.921	0.809	
2007	6	12.25347	2007-L46	Multi	DOUlist	N/A	N/A	6	6	0	0	99.98	N/A	125.61	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	13.25486	2007-L50	Multi	DOUlist	N/A	N/A	34	30	0	0	81.08	22.20	99.66	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	14.25486	2007-L53	Multi	DOUlist	N/A	N/A	18	18	0	0	93.59	22.20	153.38	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	14.45347	2007-L54			K07L15C	G96	291	9	5	0	49.93	21.30	125.70	0.2914	3.0	18.8	9	0.528	0.515	
2007	6	14.49375	2007-L55			K01SS7S	N/A	291	6	6	0	69.37	21.70	156.54	0.0709	1.0	18.3	0	0.475	0.414	
2007	6	14.50000	2007-L56			K05G220	N/A	291	6	6	0	120.90	22.50	156.02	0.0190	1.0	18.7	3	0.590	0.522	
2007	6	15.25486	2007-L57	Multi	DOUlist	N/A	N/A	21	21	0	0	105.47	21.80	165.90	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	15.66597	2007-L65	Multi	DOUlist	N/A	N/A	9	9	0	0	152.91	20.80	53.38	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	16.25486	2007-M02	Multi	DOUlist	N/A	N/A	15	15	0	0	68.87	19.60	173.62	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	17.25486	2007-M07	Multi	DOUlist	N/A	N/A	20	6	0	0	104.74	19.30	156.31	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	18.25486	2007-M08	Multi	DOUlist	N/A	N/A	27	27	0	0	75.15	21.00	140.10	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	18.65347	2007-M11			K07M00G	691	673	13	6	0	154.96	20.40	138.37	0.1132	1.0	20.8	9	0.410	0.960	
2007	6	19.25486	2007-M15	Multi	DOUlist	N/A	N/A	26	12	0	0	105.45	19.90	130.82	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	20.25486	2007-M16	Multi	DOUlist	N/A	N/A	26	22	0	0	144.51	21.20	88.00	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	21.25486	2007-M17	Multi	DOUlist	N/A	N/A	42	42	0	0	108.87	21.60	114.23	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	21.68542	2007-M21			K07L32R	704	291	57	6	0	121.81	19.10	72.46	0.3199	27.0	17.2	6	0.436	0.677	
2007	6	22.25417	2007-M24	Multi	DOUlist	N/A	N/A	38	21	0	0	106.28	20.70	101.22	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	22.64444	2007-M27			C	K07K040	N/A	291	9	9	0	152.08	20.50	115.39	N/A	4.9	N/A	N/A	N/A	N/A
2007	6	22.65069	2007-M28	Multi	DOUlist	N/A	N/A	14	3	0	0	136.27	19.60	103.20	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	23.25486	2007-M29	Multi	DOUlist	N/A	N/A	13	10	0	0	110.78	19.80	91.79	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	24.25417	2007-M36	Multi	DOUlist	N/A	N/A	9	9	0	0	147.99	22.20	81.35	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	26.25417	2007-M42	Multi	DOUlist	N/A	N/A	6	6	0	0	114.43	N/A	59.37	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	26.80208	2007-M44			K07M24C	691	673	15	9	0	149.68	20.60	48.26	0.3118	2.0	19.4	9	0.393	0.237	
2007	6	27.25417	2007-M46	Multi	DOUlist	N/A	N/A	3	3	0	0	107.35	N/A	49.16	N/A	N/A	N/A	N/A	N/A	N/A	
2007	6	27.49653	2007-M47			K07M24L	G96	291	11	3	0	66.26	21.60	69.30	0.0110	3.0	19.1	9	0.520	0.223	
2007	6	28.25556	2007-M48	Multi	DOUlist	N/A	N/A	20	17	0	0	66.26	21.50	30.91	N/A	N/A	N/A	N/A	N/A	N/A	
2007	7	4.25417	2007-N12	Multi	DOUlist	N/A	N/A	8	8	0	0	102.87	N/A	44.31	N/A	N/A	N/A	N/A	N/A	N/A	
2007	7	5.25347	2007-N13	Multi	DOUlist	N/A	N/A	9	9	0	0	87.84	N/A	44.77	N/A	N/A	N/A	N/A	N/A	N/A	
2007	7	16.52569	2007-003			K07N02S	J75	620	25	3	0	136.36	20.50	69.58	N/A	21.6	17.7	6	0.312	0.348	
2007	7	21.98333	2007-035			K07G49D	N/A	608	6	0	0	159.84	20.00	38.35	0.4594	17.0	16.8	3	0.358	0.470	
2007	8	3.67153	2007-P08			K07J43G	675	675	10	6	0	148.26	21.50	92.11	N/A	22.9	9.2	N/A	N/A	N/A	
2007	8	3.79097	2007-P09			K01D47H	N/A	A50	17	0	0	108.02	21.97	38.26	N/A	1501.8	18.9	2	0.689	1.190	
2007	8	10.25556	2007-P25	Multi	DOUlist	N/A	N/A	3	3	0	0	169.75	N/A	133.78	N/A	N/A	N/A	N/A	N/A	N/A	
2007	8	11.25486	2007-P34	Multi	DOUlist	N/A	N/A	35	35	0	0	75.16	22.20	145.86	N/A	N/A	N/A	N/A	N/A	N/A	
2007	8	11.76389	2007-P36			K07P08B	691	691	17	11	0	147.30	20.70	147.64	0.1516	1.0	21.6	9	0.433	0.205	
2007	8	12.25417	2007-P40	Multi	DOUlist	N/A	N/A	11	3	0	0	148.96	19.80	159.69	N/A	N/A	N/A	N/A	N/A	N/A	
2007	8	13.25417	2007-P42	Multi	DOUlist	N/A	N/A	3	3	0	0	163.28	19.90	171.01	N/A	N/A	N/A	N/A	N/A	N/A	
2007	8	14.16458	2007-P49			K07J43G	N/A	G96	20	6	0	147.06	22.01	62.96	N/A	1128.9	N/A	N/A	N/A	N/A	
2007	8	14.25556	2007-P50	Multi	DOUlist	N/A	N/A	18	9	0	0	68.27	21.20	168.86	N/A	N/A	N/A	N/A	N/A	N/A	
2007	8	16.25556	2007-Q01	Multi	DOUlist	N/A	N/A	6	6	0	0	73.30	21.50	149.03	N/A	N/A	N/A	N/A	N/A	N/A	
2007	8	23.25625	2007-Q17	Multi	DOUlist	N/A	N/A	3	3	0	0	87.33	21.00	74.03	N/A	N/A	N/A	N/A	N/A	N/A	
2007	8	24.25625	2007-Q19	Multi	DOUlist	N/A	N/A	18	18	0	0	85.37	20.70	62.53	N/A	N/A	N/A	N/A	N/A	N/A	
2007	8	25.25486	2007-Q22	Multi	DOUlist	N/A	N/A	9	9	0	0	90.05	N/A	50.55	N/A	N/A	N/A	N/A	N/A	N/A	
2007	8	31.25347	2007-Q45	Multi	DOUlist	N/A	N/A	9	9	0	0	87.57	21.10	50.52	N/A	N/A	N/A	N/A	N/A	N/A	
2007	9	5.25486	2007-R19	Multi	DOUlist	N/A	N/A	3	3	0	0	159.20	19.10	76.73	N/A	N/A	N/A	N/A	N/A	N/A	

2007	9	8.83958	2007-R33		K07R07N	703	703	19	3	0	155.74	19.60	63.22	0.1759	16.1	21.5	7	0.681	0.538
2007	9	10.25417	2007-R37	Multi	DOUlist	N/A	N/A	26	26	0	87.83	21.30	152.34	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	10.68125	2007-R40		K07R08Z	691	854	16	9	0	153.20	20.80	155.47	0.0941	1.0	24.0	7	0.248	0.431
2007	9	11.25556	2007-R42	Multi	DOUlist	N/A	N/A	37	33	0	71.06	22.40	164.92	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	11.66806	2007-R49		K07R09T	G96	291	15	3	0	175.13	22.40	165.74	0.2089	1.0	19.0	N/A	N/A	N/A
2007	9	11.67153	2007-R51		K07R09V	G96	291	11	3	0	173.68	21.10	165.79	0.0045	1.0	20.0	9	0.217	0.151
2007	9	12.25417	2007-R54	Multi	DOUlist	N/A	N/A	18	18	0	104.87	22.90	156.12	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	12.62153	2007-R61	Multi	DOUlist	N/A	N/A	3	3	0	163.06	16.20	177.10	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	13.25556	2007-R62	Multi	DOUlist	N/A	N/A	21	21	0	74.89	21.70	161.56	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	13.70347	2007-R64		K07R12P	G96	D35	30	6	0	178.45	21.80	156.82	0.1418	2.3	24.5	8	0.620	0.610
2007	9	13.70903	2007-R67		K07R12S	G96	G96	19	3	0	150.17	21.80	158.34	0.1709	1.1	23.2	9	0.314	0.197
2007	9	13.71111	2007-R68		K07R12T	G96	G96	15	3	0	150.21	21.50	158.80	0.0446	1.0	23.8	9	0.417	0.231
2007	9	14.25486	2007-R72	Multi	DOUlist	N/A	N/A	49	26	0	77.19	21.80	158.05	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	14.73750	2007-R73		K07R170	G96	G96	20	3	0	167.99	21.90	150.22	0.0257	1.9	25.8	9	1.063	0.354
2007	9	14.75000	2007-R77		K07R17S	G96	291	18	3	0	150.43	20.90	148.94	0.1453	0.9	23.1	9	0.608	0.520
2007	9	14.75139	2007-R78		K07R17T	G96	291	14	3	0	150.58	22.80	147.34	0.0349	1.1	25.6	9	0.987	1.099
2007	9	15.25486	2007-R83	Multi	DOUlist	N/A	N/A	37	26	0	79.07	22.70	139.92	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	15.59444	2007-R84		K07R19U	G96	291	14	3	0	148.03	21.20	136.60	0.0176	2.1	26.6	8	0.411	0.691
2007	9	15.60417	2007-R89		K07R19Z	G96	291	14	3	0	141.66	21.70	136.43	0.1871	1.1	22.4	9	0.191	0.207
2007	9	16.25486	2007-S01	Multi	DOUlist	N/A	N/A	40	14	0	165.64	22.20	131.28	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	17.11528	2007-S02	P	K07R030	N/A	H36	50	3	0	160.59	19.50	125.87	N/A	2.1	N/A	N/A	N/A	N/A
2007	9	17.25694	2007-S03	Multi	DOUlist	N/A	N/A	3	3	0	167.87	N/A	139.28	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	19.25556	2007-S18	Multi	DOUlist	N/A	N/A	15	15	0	80.81	21.20	96.54	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	19.63264	2007-S21	P	K07Q020	N/A	J47	21	6	0	168.10	20.30	131.22	N/A	4.8	N/A	N/A	N/A	N/A
2007	9	20.25625	2007-S30	Multi	DOUlist	N/A	N/A	13	13	0	121.34	20.70	93.60	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	20.74306	2007-S31		K07S01R	691	291	12	9	0	151.75	21.70	83.45	0.3343	1.9	19.3	9	0.319	0.315
2007	9	21.25625	2007-S37	Multi	DOUlist	N/A	N/A	15	12	0	143.48	20.30	82.17	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	21.71389	2007-S38		K07S02V	G96	691	12	3	0	155.53	20.90	71.36	0.1020	1.1	20.8	9	0.439	0.286
2007	9	22.25694	2007-S40	Multi	DOUlist	N/A	N/A	10	6	0	163.46	19.90	70.51	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	25.25694	2007-S48	Multi	DOUlist	N/A	N/A	15	15	0	80.65	20.10	31.62	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	25.64861	2007-S51	P	K07Q020	N/A	349	13	3	0	163.51	20.30	79.53	N/A	2.6	N/A	N/A	N/A	N/A
2007	9	25.65556	2007-S54	P	K07R030	N/A	215	13	3	0	166.08	20.00	76.80	N/A	1.6	N/A	N/A	N/A	N/A
2007	9	26.25556	2007-S58	Multi	DOUlist	N/A	N/A	7	7	0	154.01	21.70	80.88	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	27.25694	2007-S59	Multi	DOUlist	N/A	N/A	3	3	0	69.18	N/A	31.84	N/A	N/A	N/A	N/A	N/A	N/A
2007	9	30.25486	2007-S70	Multi	DOUlist	N/A	N/A	16	16	0	111.33	21.90	46.46	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	1.25347	2007-T01	Multi	DOUlist	N/A	N/A	26	15	0	135.05	20.80	47.62	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	2.25417	2007-T03	Multi	DOUlist	N/A	N/A	5	2	0	140.55	20.60	17.75	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	2.78681	2007-T08	P	K07S010	N/A	585	6	3	0	169.32	18.50	32.62	N/A	7.4	N/A	N/A	N/A	N/A
2007	10	3.25486	2007-T10	Multi	DOUlist	N/A	N/A	3	3	0	154.33	20.80	47.23	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	4.25417	2007-T14	Multi	DOUlist	N/A	N/A	11	11	0	77.82	N/A	90.68	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	5.25486	2007-T16	Multi	DOUlist	N/A	N/A	68	46	0	71.43	22.20	72.98	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	5.80208	2007-T20		K07T01G	G96	H55	10	3	0	162.72	21.90	100.36	0.0828	1.0	24.4	9	0.226	0.108
2007	10	5.91597	2007-T21		K07T01H	291	024	12	6	0	121.70	19.20	113.26	0.0228	0.6	21.9	9	0.637	0.403
2007	10	6.25556	2007-T22	Multi	DOUlist	N/A	N/A	12	12	0	111.85	N/A	51.73	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	7.25486	2007-T23	Multi	DOUlist	N/A	N/A	5	5	0	138.03	N/A	125.46	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	8.25486	2007-T25	Multi	DOUlist	N/A	N/A	31	14	0	106.70	22.00	109.71	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	8.81111	2007-T29		K07T08G	703	246	28	6	0	157.31	20.30	92.92	0.1909	25.5	18.8	6	0.327	0.313
2007	10	9.25486	2007-T35	Multi	DOUlist	N/A	N/A	35	21	0	66.75	22.20	145.71	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	9.62708	2007-T36	P	K07Q020	N/A	246	17	3	0	147.10	20.10	47.23	N/A	16.6	N/A	N/A	N/A	N/A
2007	10	9.63472	2007-T39	P	K07R020	N/A	691	8	3	0	124.77	19.60	70.32	N/A	16.0	N/A	N/A	N/A	N/A
2007	10	10.25556	2007-T55	Multi	DOUlist	N/A	N/A	50	41	0	61.74	21.80	110.56	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	10.80139	2007-T58		PLS5025	N/A	G96	27	15	0	141.36	21.40	46.54	0.0535	2959.0	15.7	3	0.575	0.724

2007	10	10.94514	2007-T69		J93T02Q	N/A	291	13	9	0	122.34	21.60	137.34	0.1982	29.9	20.0	2	0.619	0.364
2007	10	11.25556	2007-T70	Multi	DOUlist	N/A	N/A	8	8	0	136.23	20.90	168.69	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	11.65694	2007-T72		K07T18Y	691	291	20	6	0	135.84	20.80	160.30	0.2876	2.1	18.1	8	0.211	0.186
2007	10	12.25556	2007-T80	Multi	DOUlist	N/A	N/A	17	17	0	140.71	21.80	175.05	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	12.55903	2007-T81		K07T18Y	691	291	27	6	0	135.84	20.80	160.30	0.2898	2.1	18.7	5	0.313	0.395
2007	10	13.25556	2007-T98	Multi	DOUlist	N/A	N/A	26	21	0	67.79	21.50	165.18	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	14.25625	2007-T103	Multi	DOUlist	N/A	N/A	3	3	0	83.94	20.50	148.21	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	15.22083	2007-T105		K07T68S	G96	G96	21	3	0	149.47	21.70	145.28	0.2783	2.0	19.4	9	0.603	0.466
2007	10	15.23333	2007-T108		K07T68W	691	246	29	6	0	161.33	21.60	138.59	0.1679	1.7	18.9	9	0.637	0.545
2007	10	15.25694	2007-T112	Multi	DOUlist	N/A	N/A	15	12	0	83.74	21.60	143.89	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	15.78611	2007-T119		K07T71E	G96	G96	15	3	0	162.66	21.50	135.55	0.0831	1.1	24.2	9	0.297	0.292
2007	10	15.78889	2007-T120		K07T71G	G96	G96	10	2	0	160.00	22.30	135.80	0.0430	1.0	26.4	9	0.491	0.980
2007	10	16.25556	2007-U02	Multi	DOUlist	691	N/A	115	54	0	122.66	22.10	125.20	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	16.86875	2007-U05		P K07Q020	N/A	246	10	3	0	140.02	20.90	130.05	N/A	2.7	N/A	N/A	N/A	N/A
2007	10	16.87431	2007-U07		P K07R010	N/A	A82	46	3	0	155.93	20.30	129.04	N/A	5.6	N/A	N/A	N/A	N/A
2007	10	16.87431	2007-U07		N/A	N/A	N/A	0	0	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	16.87847	2007-U08		P K07R020	N/A	246	16	3	0	137.52	19.70	127.26	N/A	8.4	N/A	N/A	N/A	N/A
2007	10	16.89653	2007-U11	Multi	DOUlist	N/A	N/A	140	15	0	138.69	19.50	124.62	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	16.96667	2007-U13		K07U00H	691	113	15	12	0	160.06	20.30	118.28	0.0513	0.5	22.1	9	0.210	0.569
2007	10	17.64097	2007-U18	Multi	DOUlist	691	N/A	12	6	0	142.26	20.80	111.90	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	18.25694	2007-U19	Multi	DOUlist	N/A	N/A	97	74	0	137.81	21.80	103.08	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	18.41181	2007-U20		K07U00R	G96	G96	18	6	0	164.19	21.70	102.85	0.1011	2.0	24.1	8	0.320	0.461
2007	10	19.25833	2007-U25	Multi	DOUlist	N/A	N/A	57	38	0	144.44	21.40	91.63	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	20.25694	2007-U37	Multi	DOUlist	N/A	N/A	35	29	0	145.90	22.80	80.27	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	20.64167	2007-U38		K07U03R	691	G96	16	12	0	161.66	21.10	78.34	0.1362	11.1	21.0	7	0.291	0.175
2007	10	21.25625	2007-U44	Multi	DOUlist	N/A	N/A	33	21	0	110.17	21.30	77.22	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	23.48542	2007-U56		K07U060	691	734	9	3	0	156.84	21.20	39.75	0.0002	2.0	27.3	8	0.387	0.332
2007	10	23.66875	2007-U58		P K07Q020	N/A	703	14	6	0	140.48	21.00	135.88	N/A	5.4	N/A	N/A	N/A	N/A
2007	10	24.25694	2007-U70	Multi	DOUlist	N/A	N/A	18	18	0	71.41	21.80	40.72	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	25.25764	2007-U71	Multi	DOUlist	N/A	N/A	60	46	0	73.57	22.10	27.99	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	29.69306	2007-U84		K07U12N	703	651	55	3	0	159.58	19.70	12.00	0.0010	4.0	28.6	4	0.535	0.540
2007	10	30.25556	2007-U86	Multi	DOUlist	N/A	N/A	3	3	0	175.24	21.70	126.81	N/A	N/A	N/A	N/A	N/A	N/A
2007	10	31.25625	2007-U96	Multi	DOUlist	N/A	N/A	9	9	0	160.04	21.20	56.11	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	1.25694	2007-V01	Multi	DOUlist	N/A	N/A	13	10	0	141.65	21.30	29.25	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	1.58333	2007-V03		K07U51R	704	699	18	3	0	140.47	20.10	69.05	0.0127	1.0	21.4	9	0.437	0.523
2007	11	1.58750	2007-V04		K07U51S	703	291	19	3	0	159.74	18.90	71.42	0.0013	1.0	27.2	6	1.113	0.672
2007	11	2.25764	2007-V05	Multi	DOUlist	N/A	N/A	69	63	0	56.40	21.60	80.18	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	2.74028	2007-V06		K07U65S	G96	291	27	5	0	169.98	22.10	58.20	0.2521	3.1	20.0	8	0.705	0.575
2007	11	3.25694	2007-V10	Multi	DOUlist	N/A	N/A	68	56	0	89.65	22.20	93.18	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	4.25694	2007-V13	Multi	DOUlist	N/A	N/A	51	32	0	100.53	22.20	105.87	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	4.76736	2007-V16		K07V03A	G96	651	36	3	0	163.34	20.90	93.89	0.0098	2.0	25.8	6	0.501	0.285
2007	11	4.77014	2007-V17		K07V03B	G96	G96	22	3	0	178.73	21.40	94.28	0.1053	1.9	25.1	8	0.455	0.616
2007	11	4.77639	2007-V20		K07V03E	704	G96	26	6	0	171.17	20.70	95.11	0.0165	1.9	23.0	8	0.384	0.369
2007	11	4.86944	2007-V27		K07V03N	703	291	30	3	0	123.47	20.20	104.39	0.0275	1.1	21.4	8	0.489	0.418
2007	11	5.29861	2007-V28	Multi	DOUlist	N/A	N/A	16	12	0	142.22	21.50	117.36	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	5.70000	2007-V29		K07V06R	691	G96	21	11	0	58.60	20.80	85.04	N/A	4.0	16.6	N/A	N/A	N/A
2007	11	5.70208	2007-V30		K07V06S	G96	291	22	2	0	164.51	22.40	105.37	0.0142	2.0	26.3	8	0.670	0.852
2007	11	5.70417	2007-V31		K07V06T	691	734	40	9	0	171.91	20.50	105.44	0.0262	2.1	20.2	8	0.250	0.333
2007	11	5.70625	2007-V32		K07V06U	G96	G96	31	3	0	171.11	21.40	106.26	0.0119	2.2	26.5	7	0.293	0.271
2007	11	5.71250	2007-V34		K07V06W	G96	291	19	3	0	142.96	21.10	107.91	0.2307	1.9	21.3	9	0.334	0.437
2007	11	6.29931	2007-V43	Multi	DOUlist	N/A	N/A	58	40	0	122.06	21.40	105.32	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	6.54514	2007-V46		K07V08J	G96	291	8	2	0	175.44	21.60	128.70	0.1325	1.1	24.7	9	0.312	0.250



2007	11	6.71458	2007-V51	P	K07R020	N/A	J47	12	3	0	161.26	19.70	64.60	N/A	1.3	N/A	N/A	N/A	N/A
2007	11	6.74722	2007-V57	Multi	DOUlist	N/A	N/A	21	6	0	134.08	19.90	77.75	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	7.30000	2007-V58	Multi	DOUlist	N/A	N/A	50	45	0	121.82	21.10	92.25	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	8.30069	2007-V61	Multi	DOUlist	N/A	N/A	74	58	0	63.43	21.70	127.40	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	8.57569	2007-V62		K07V83T	G96	G96	18	3	0	143.02	22.10	149.55	0.0373	1.0	24.3	9	0.401	0.557
2007	11	8.58889	2007-V66		K07V83X	G96	291	22	6	0	168.84	21.20	151.18	0.0051	1.0	27.8	8	1.027	1.904
2007	11	8.84236	2007-V68		K07V840	G96	G96	15	3	0	171.67	21.50	161.68	0.1479	0.2	23.4	9	0.408	0.803
2007	11	9.30000	2007-V71	Multi	DOUlist	691	N/A	67	50	0	63.47	21.60	90.30	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	10.29931	2007-V74	Multi	DOUlist	N/A	N/A	29	14	0	128.02	21.20	151.49	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	11.30000	2007-V76	Multi	DOUlist	N/A	N/A	3	3	0	164.56	19.90	150.06	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	13.01389	2007-V80		K07VD7Y	G96	J95	25	3	0	137.04	21.60	157.53	0.0434	2.8	24.2	9	1.012	0.766
2007	11	13.02153	2007-V82		K07VD8A	G96	G96	20	2	0	170.93	22.20	154.49	0.2284	3.0	21.7	8	0.517	0.323
2007	11	13.58889	2007-V88		K07VI4D	G96	G96	17	3	0	116.64	21.10	144.99	0.0008	2.1	23.2	8	0.355	0.328
2007	11	13.59097	2007-V89		K07VI4E	G96	291	19	3	0	167.04	21.80	141.79	0.0551	2.3	26.0	6	0.587	0.538
2007	11	13.59375	2007-V90		K07VI4F	704	G96	12	2	0	136.89	19.70	143.41	0.0266	2.1	25.4	8	0.406	2.205
2007	11	13.60069	2007-V93		K07VI4J	G96	D21	22	3	0	123.66	19.30	140.56	0.0706	1.4	21.1	9	1.174	0.813
2007	11	13.60278	2007-V94		K07VI4K	703	D21	35	3	0	132.36	18.90	140.73	0.0007	1.4	21.9	7	0.390	0.351
2007	11	13.60972	2007-V96		K07VI4M	703	291	18	3	0	149.36	20.10	141.46	0.0335	1.2	20.8	9	0.624	0.525
2007	11	13.69236	2007-V98	P	K07R020	N/A	147	8	3	0	168.02	18.90	134.77	N/A	4.2	N/A	N/A	N/A	N/A
2007	11	13.73056	2007-V107	Multi	DOUlist	N/A	N/A	13	9	0	154.24	19.30	129.35	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	14.30069	2007-V109	Multi	DOUlist	N/A	N/A	53	53	0	64.66	22.00	133.57	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	14.63611	2007-V112		K07VI8A	704	D21	22	3	0	105.42	20.50	129.77	0.1420	2.4	19.4	8	0.363	0.353
2007	11	15.30069	2007-V114	Multi	DOUlist	N/A	N/A	51	35	0	70.46	22.20	128.60	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	15.57917	2007-V116		K07VI9G	691	J95	9	7	0	151.59	21.50	123.10	0.0955	1.7	19.7	N/A	N/A	N/A
2007	11	16.30069	2007-W01	Multi	DOUlist	N/A	N/A	3	3	0	113.63	N/A	123.30	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	18.30208	2007-W18	Multi	DOUlist	N/A	N/A	17	13	0	145.91	20.90	95.54	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	19.30208	2007-W19	Multi	DOUlist	N/A	N/A	40	31	0	129.90	21.80	83.77	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	19.52292	2007-W28		K07W03Q	703	474	25	3	0	147.90	20.60	65.13	0.2236	29.1	20.9	7	0.275	0.497
2007	11	19.71181	2007-W40	Multi	DOUlist	N/A	N/A	70	42	0	122.16	19.40	72.03	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	20.29861	2007-W42	Multi	DOUlist	N/A	N/A	34	25	0	76.18	22.10	61.42	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	21.29931	2007-W43	Multi	DOUlist	N/A	N/A	67	54	0	99.72	21.50	57.72	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	21.89583	2007-W44		K07W04T	691	G96	16	12	0	174.57	21.60	46.92	0.3063	2.1	22.5	7	0.254	0.293
2007	11	21.89861	2007-W45		K07W04U	691	G96	17	11	0	159.50	20.20	47.11	0.4656	1.9	18.9	8	0.769	0.349
2007	11	21.90069	2007-W46		K07W04V	691	691	12	12	0	151.46	20.40	45.13	0.0067	2.0	19.2	9	0.309	0.637
2007	11	23.29514	2007-W61	Multi	DOUlist	N/A	N/A	4	4	0	159.38	20.60	96.87	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	24.29653	2007-W64	Multi	DOUlist	N/A	N/A	3	3	0	167.83	20.90	90.82	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	26.29792	2007-W66	Multi	DOUlist	N/A	N/A	13	9	0	162.08	21.10	59.12	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	26.69514	2007-W74	Multi	DOUlist	N/A	N/A	10	3	0	168.00	18.60	94.44	N/A	N/A	N/A	N/A	N/A	N/A
2007	11	29.29792	2007-W79	Multi	DOUlist	N/A	N/A	5	3	0	172.69	20.90	37.72	N/A	N/A	N/A	N/A	N/A	N/A
2007	12	4.29861	2007-X15	Multi	DOUlist	N/A	N/A	49	46	0	75.20	21.70	84.56	N/A	N/A	N/A	N/A	N/A	N/A
2007	12	4.58056	2007-X17		K07X000	703	291	15	3	0	162.65	19.50	120.43	0.0097	0.2	25.6	N/A	N/A	N/A
2007	12	5.29861	2007-X19	Multi	DOUlist	N/A	N/A	80	53	0	80.72	21.80	104.33	N/A	N/A	N/A	N/A	N/A	N/A
2007	12	5.86042	2007-X20		K07X03N	704	291	8	2	0	123.76	20.20	108.79	0.1341	1.9	20.3	9	0.339	0.260
2007	12	5.90417	2007-X22		K07X03P	704	291	6	2	0	133.45	19.90	121.64	0.0764	0.9	18.8	N/A	N/A	N/A
2007	12	5.90694	2007-X23		K07X03Q	691	291	6	6	0	140.83	21.50	122.33	0.1096	0.8	21.4	N/A	N/A	N/A
2007	12	6.29931	2007-X26	Multi	DOUlist	N/A	N/A	64	46	0	82.35	22.50	119.88	N/A	N/A	N/A	N/A	N/A	N/A
2007	12	6.76111	2007-X30		K07X10B	691	H55	14	11	0	169.07	21.00	130.10	0.0561	1.1	18.1	9	1.306	0.614
2007	12	6.76458	2007-X32		K07X10D	691	691	8	8	0	132.18	20.70	133.07	0.0660	0.9	20.6	N/A	N/A	N/A
2007	12	7.29792	2007-X34	Multi	DOUlist	N/A	N/A	34	34	0	133.13	21.40	119.23	N/A	N/A	N/A	N/A	N/A	N/A
2007	12	8.29861	2007-X38	Multi	DOUlist	N/A	N/A	3	3	0	141.57	21.50	143.35	N/A	N/A	N/A	N/A	N/A	N/A
2007	12	10.70417	2007-X49	Multi	DOUlist	N/A	N/A	9	9	0	133.07	19.90	123.00	N/A	N/A	N/A	N/A	N/A	N/A
2007	12	10.74028	2007-X50		K07X16J	691	H55	11	8	0	143.74	21.70	132.42	0.0566	1.0	19.3	N/A	N/A	N/A

2007	12	14.29931	2007-X56	Multi	DOUlist	N/A	N/A	8	8	0	60.67	21.30	130.41	N/A	N/A	N/A	N/A	N/A	
2007	12	15.29861	2007-X59	Multi	DOUlist	N/A	N/A	12	12	0	109.93	20.70	117.98	N/A	N/A	N/A	N/A	N/A	
2007	12	16.30000	2007-Y02	Multi	DOUlist	N/A	N/A	45	45	0	68.30	22.70	104.67	N/A	N/A	N/A	N/A	N/A	
2007	12	17.29931	2007-Y05	Multi	DOUlist	N/A	N/A	9	9	0	130.15	21.80	102.50	N/A	N/A	N/A	N/A	N/A	
2007	12	17.71250	2007-Y12	Multi	DOUlist	N/A	N/A	6	6	0	147.61	20.70	102.64	N/A	N/A	N/A	N/A	N/A	
2007	12	17.75278	2007-Y14		K07Y00G	691	291	6	6	0	174.55	21.10	90.74	0.0397	1.2	23.2	9	0.172	0.126
2007	12	18.29792	2007-Y21	Multi	DOUlist	N/A	N/A	45	39	0	64.91	21.20	79.59	N/A	N/A	N/A	N/A	N/A	
2007	12	18.83819	2007-Y24		K07Y01G	G96	711	18	3	0	141.79	20.80	77.91	0.1922	1.9	17.5	9	0.332	0.298
2007	12	18.93958	2007-Y29		K07Y01N	691	595	14	6	0	168.84	19.00	70.99	0.0026	0.6	25.0	7	0.953	0.509
2007	12	19.29861	2007-Y30	Multi	DOUlist	N/A	N/A	54	38	0	72.64	22.00	70.30	N/A	N/A	N/A	N/A	N/A	
2007	12	20.29653	2007-Y33	Multi	DOUlist	N/A	N/A	56	46	0	61.59	21.50	55.22	N/A	N/A	N/A	N/A	N/A	
2007	12	21.29583	2007-Y40	Multi	DOUlist	N/A	N/A	69	52	0	73.53	22.00	41.73	N/A	N/A	N/A	N/A	N/A	
2007	12	24.66319	2007-Y47	Multi	DOUlist	N/A	N/A	5	3	0	165.85	19.60	40.45	N/A	N/A	N/A	N/A	N/A	
2007	12	28.29653	2007-Y51	Multi	DOUlist	N/A	N/A	18	18	0	66.52	21.30	52.39	N/A	N/A	N/A	N/A	N/A	
2007	12	29.29653	2007-Y52	Multi	DOUlist	N/A	N/A	42	35	0	82.66	22.00	29.10	N/A	N/A	N/A	N/A	N/A	
2007	12	30.29653	2007-Y54	Multi	DOUlist	N/A	N/A	18	18	0	145.13	21.90	67.74	N/A	N/A	N/A	N/A	N/A	
2007	12	31.13264	2007-Y59	Multi	DOUlist	N/A	N/A	42	9	0	156.91	18.90	12.41	N/A	N/A	N/A	N/A	N/A	
2007	12	31.29653	2007-Y60	Multi	DOUlist	N/A	N/A	26	25	0	65.90	22.90	77.55	N/A	N/A	N/A	N/A	N/A	
2007	12	31.53403	2007-Y61		K06SD1U	N/A	291	5	5	0	105.69	22.60	90.68	0.0339	16.0	18.7	3	0.587	0.512
2008	1	1.29722	2008-A01	Multi	DOUlist	N/A	N/A	46	42	0	91.19	22.30	87.16	N/A	N/A	N/A	N/A	N/A	
2008	1	2.29722	2008-A05	Multi	DOUlist	N/A	N/A	3	3	0	166.06	19.30	100.01	N/A	N/A	N/A	N/A	N/A	
2008	1	2.65347	2008-A07		K07Y56M	691	291	11	11	0	160.89	21.00	78.44	0.0294	2.1	21.8	9	0.275	0.466
2008	1	2.65833	2008-A09		K07Y56O	691	291	20	12	0	153.83	21.70	78.98	0.1691	2.0	20.1	9	0.476	0.377
2008	1	2.66181	2008-A11		K07Y56Q	699	A24	42	3	0	112.46	19.30	78.98	0.0132	1.6	19.7	8	0.328	0.411
2008	1	3.29722	2008-A20	Multi	DOUlist	N/A	N/A	22	20	0	151.39	21.30	54.40	N/A	N/A	N/A	N/A	N/A	
2008	1	4.29722	2008-A22	Multi	DOUlist	N/A	N/A	14	14	0	138.90	22.10	78.04	N/A	N/A	N/A	N/A	N/A	
2008	1	7.03542	2008-A32	Multi	DOUlist	N/A	N/A	45	6	0	149.55	19.80	81.05	N/A	N/A	N/A	N/A	N/A	
2008	1	9.29722	2008-A36	Multi	DOUlist	N/A	N/A	17	8	0	132.87	24.50	90.99	N/A	N/A	N/A	N/A	N/A	
2008	1	11.29722	2008-A43	Multi	DOUlist	N/A	N/A	33	33	0	72.28	22.50	92.57	N/A	N/A	N/A	N/A	N/A	
2008	1	11.68264	2008-A44		K08A04E	704	291	10	3	0	152.94	20.20	146.46	0.0499	1.1	24.0	9	0.509	0.866
2008	1	11.69444	2008-A46		K08A04G	G96	291	18	3	0	142.01	21.10	144.06	0.0325	1.1	24.6	8	0.401	0.677
2008	1	12.29722	2008-A52	Multi	DOUlist	N/A	N/A	47	37	0	73.19	22.50	135.87	N/A	N/A	N/A	N/A	N/A	
2008	1	12.84792	2008-A53		K08A28S	G96	G96	22	3	0	117.56	21.90	135.87	0.0106	2.1	19.4	9	0.793	0.454
2008	1	12.85000	2008-A54		K08A28T	691	291	22	8	0	140.70	21.40	132.44	0.2992	2.0	18.3	9	0.805	0.794
2008	1	12.85347	2008-A56		K08A28V	691	291	16	6	0	121.17	21.60	63.73	0.2210	24.0	19.4	7	0.279	0.356
2008	1	12.85556	2008-A57		K08A28W	G96	291	14	3	0	163.05	22.70	131.94	0.3488	1.2	22.1	9	0.271	0.321
2008	1	12.93750	2008-A58		K08A26U	691	701	18	6	0	130.07	21.70	81.03	0.2695	13.0	21.0	7	0.524	0.366
2008	1	13.29653	2008-A60	Multi	DOUlist	N/A	N/A	18	18	0	97.64	N/A	124.04	N/A	N/A	N/A	N/A	N/A	
2008	1	14.07292	2008-A66	Multi	DOUlist	N/A	N/A	9	9	0	163.77	18.40	146.52	N/A	N/A	N/A	N/A	N/A	
2008	1	14.29792	2008-A67	Multi	DOUlist	N/A	N/A	13	12	0	121.11	21.00	120.56	N/A	N/A	N/A	N/A	N/A	
2008	1	14.64306	2008-A70		K08A31B	G96	291	16	3	0	129.58	20.50	108.36	0.2912	2.0	20.1	9	0.408	0.543
2008	1	15.29792	2008-A73	Multi	DOUlist	N/A	N/A	27	27	0	116.20	21.50	97.27	N/A	N/A	N/A	N/A	N/A	
2008	1	16.29792	2008-B01	Multi	DOUlist	N/A	N/A	62	46	0	61.22	21.80	85.76	N/A	N/A	N/A	N/A	N/A	
2008	1	16.71806	2008-B02		K08A33G	G96	291	18	6	0	73.49	21.20	80.75	0.0267	4.0	19.3	9	0.767	0.483
2008	1	16.72639	2008-B04		K08A33J	G96	682	22	6	0	125.97	21.20	85.85	0.2007	2.0	20.0	8	0.424	0.402
2008	1	16.72847	2008-B05		K08A33K	704	673	18	3	0	140.83	20.20	84.72	0.0057	1.1	20.6	9	0.812	0.930
2008	1	16.73264	2008-B06		K08A33L	333	682	14	3	0	171.18	21.50	82.66	0.2380	1.1	22.8	9	0.545	0.662
2008	1	17.29792	2008-B12	Multi	DOUlist	N/A	N/A	54	44	0	92.14	22.60	74.20	N/A	N/A	N/A	N/A	N/A	
2008	1	18.29792	2008-B14	Multi	DOUlist	N/A	N/A	25	25	0	103.64	21.60	58.48	N/A	N/A	N/A	N/A	N/A	
2008	1	18.54514	2008-B15		K08B00E	G96	G96	15	3	0	154.11	21.30	55.78	0.1872	1.0	22.8	9	0.304	0.348
2008	1	18.82222	2008-B16		C K07V53O	N/A	H55	63	14	0	118.17	21.40	71.92	N/A	87.7	N/A	N/A	N/A	N/A
2008	1	19.29861	2008-B17	Multi	DOUlist	N/A	N/A	50	46	0	72.97	22.30	46.37	N/A	N/A	N/A	N/A	N/A	

2008	1	20.29722	2008-B21	Multi	DOUlist	N/A	N/A	29	25	0	72.70	21.50	40.74	N/A	N/A	N/A	N/A	N/A	
2008	1	21.02361	2008-B26	Multi	DOUlist	N/A	N/A	43	27	0	63.47	20.70	30.85	N/A	N/A	N/A	N/A	N/A	
2008	1	21.29861	2008-B27	Multi	DOUlist	N/A	N/A	26	26	0	72.44	21.40	27.42	N/A	N/A	N/A	N/A	N/A	
2008	1	22.52500	2008-B29		K08B02S	691	291	26	15	0	172.49	21.40	28.83	0.1055	2.2	18.4	9	0.352	0.544
2008	1	22.53403	2008-B30		K08B02T	G96	G96	19	3	0	163.07	21.70	30.85	0.0920	2.1	24.2	8	0.289	0.328
2008	1	22.53681	2008-B31		K08B02U	G96	G96	33	3	0	159.18	21.00	16.32	0.2508	2.1	18.4	9	0.418	0.338
2008	1	22.53958	2008-B32		K08B02V	G96	G96	21	3	0	159.44	22.30	27.58	0.2387	1.3	22.9	9	0.593	0.645
2008	1	22.54583	2008-B34		K08B02X	G96	G96	23	3	0	150.01	21.40	15.46	0.0315	1.1	23.6	9	0.569	0.353
2008	1	23.29861	2008-B37	Multi	DOUlist	N/A	N/A	25	25	0	148.78	21.00	27.62	N/A	N/A	N/A	N/A	N/A	
2008	1	24.29653	2008-B38	Multi	DOUlist	N/A	N/A	25	25	0	148.78	21.00	27.62	N/A	N/A	N/A	N/A	N/A	
2008	1	30.29792	2008-B62	Multi	DOUlist	N/A	N/A	16	12	0	78.52	21.00	32.67	N/A	N/A	N/A	N/A	N/A	
2008	1	31.29722	2008-B67	Multi	DOUlist	N/A	N/A	44	38	0	62.17	21.10	58.36	N/A	N/A	N/A	N/A	N/A	
2008	1	31.56667	2008-B68		K08B16N	G96	291	15	3	0	176.18	22.50	90.39	0.0122	1.1	25.9	9	0.412	0.311
2008	1	31.56875	2008-B69		K08B16O	G96	291	11	3	0	138.08	20.70	91.84	0.0142	0.9	22.6	N/A	N/A	N/A
2008	1	31.57014	2008-B70		K08B16P	G96	291	11	3	0	127.29	20.60	92.14	0.0981	1.0	21.1	9	0.259	0.173
2008	1	31.57222	2008-B71		K08B16Q	G96	291	11	3	0	116.62	20.50	92.94	0.2373	0.9	19.0	9	0.202	0.353
2008	2	1.29722	2008-C01	Multi	DOUlist	N/A	N/A	41	36	0	78.29	22.30	101.26	N/A	N/A	N/A	N/A	N/A	
2008	2	2.29722	2008-C04	Multi	DOUlist	N/A	N/A	51	22	0	134.43	21.10	106.99	N/A	N/A	N/A	N/A	N/A	
2008	2	3.29722	2008-C17	Multi	DOUlist	N/A	N/A	6	6	0	150.96	20.80	123.28	N/A	N/A	N/A	N/A	N/A	
2008	2	4.29722	2008-C23	Multi	DOUlist	N/A	N/A	40	17	0	128.23	21.10	130.28	N/A	N/A	N/A	N/A	N/A	
2008	2	4.64167	2008-C24		K08C01H	691	246	17	5	0	166.58	21.50	122.30	0.1113	1.8	21.9	9	0.458	0.599
2008	2	4.82222	2008-C29		K08C01Q	G96	246	16	3	0	157.98	22.20	134.03	0.2665	23.5	19.5	9	0.303	0.310
2008	2	6.29792	2008-C34	Multi	DOUlist	N/A	N/A	27	27	0	130.83	21.60	112.31	N/A	N/A	N/A	N/A	N/A	
2008	2	7.29792	2008-C35	Multi	DOUlist	N/A	N/A	71	46	0	69.03	22.90	164.58	N/A	N/A	N/A	N/A	N/A	
2008	2	7.61458	2008-C36		K08C04Y	703	G96	39	3	0	166.53	19.90	168.78	0.1473	1.1	22.5	8	0.541	0.586
2008	2	7.62014	2008-C38		K08C05A	703	G96	26	3	0	123.62	20.10	171.65	0.0705	1.0	19.8	9	0.511	0.930
2008	2	8.29792	2008-C40	Multi	DOUlist	N/A	N/A	61	47	0	68.39	22.70	175.26	N/A	N/A	N/A	N/A	N/A	
2008	2	8.70208	2008-C41		K08C06A	691	G96	15	9	0	147.29	21.70	101.30	0.0664	37.9	20.7	7	0.432	0.316
2008	2	8.70625	2008-C42		K08C06B	G96	G96	15	3	0	166.92	21.90	165.47	0.0025	1.0	26.8	7	0.503	0.604
2008	2	8.70833	2008-C43		K08C06C	691	G96	13	6	0	154.83	21.30	164.36	0.0206	1.0	22.1	9	0.345	0.183
2008	2	8.71042	2008-C44		K08C06D	G96	G96	15	3	0	175.12	21.80	165.46	0.0041	1.0	23.6	9	0.369	0.456
2008	2	8.71458	2008-C45		K08C06E	G96	G96	17	6	0	123.67	20.30	163.96	0.0126	1.0	23.4	8	0.228	0.336
2008	2	9.29792	2008-C48	Multi	DOUlist	N/A	N/A	57	32	0	62.90	22.50	133.41	N/A	N/A	N/A	N/A	N/A	
2008	2	9.61944	2008-C52		K08C22A	G96	291	17	3	0	172.49	22.50	151.24	0.1033	1.1	20.7	9	0.317	0.299
2008	2	10.29722	2008-C59	Multi	DOUlist	N/A	N/A	37	31	0	81.53	21.70	144.94	N/A	N/A	N/A	N/A	N/A	
2008	2	11.04097	2008-C64	Multi	DOUlist	N/A	N/A	9	3	0	153.47	19.90	92.10	N/A	N/A	N/A	N/A	N/A	
2008	2	11.29722	2008-C72	Multi	DOUlist	N/A	N/A	24	24	0	94.86	21.90	128.48	N/A	N/A	N/A	N/A	N/A	
2008	2	11.70486	2008-C74		K08C71D	691	291	15	9	0	139.71	21.00	127.43	0.2605	1.8	19.4	9	0.399	0.483
2008	2	12.29722	2008-C77	Multi	DOUlist	N/A	N/A	74	39	0	127.74	22.20	114.87	N/A	N/A	N/A	N/A	N/A	
2008	2	13.29792	2008-C78	Multi	DOUlist	N/A	N/A	36	28	0	114.65	22.30	102.70	N/A	N/A	N/A	N/A	N/A	
2008	2	13.66042	2008-C80		K08CB6H	G96	G96	26	6	0	73.57	21.00	98.69	0.2244	4.0	19.1	9	0.544	0.582
2008	2	13.66181	2008-C81		K08CB6J	691	G96	32	18	0	171.49	21.90	101.31	0.1896	3.1	19.3	8	0.452	0.370
2008	2	13.66597	2008-C83		K08CB6L	703	G96	47	3	0	128.23	21.10	99.28	0.0146	3.0	20.4	9	0.561	0.685
2008	2	13.66944	2008-C84		K08CB6M	G96	G96	24	6	0	147.34	21.30	101.25	0.1838	2.9	17.7	9	1.122	0.376
2008	2	13.69653	2008-C91		K08B18N	N/A	291	25	9	0	69.66	20.10	103.68	N/A	4.0	13.8	6	0.583	0.595
2008	2	14.29792	2008-C92	Multi	DOUlist	N/A	N/A	32	27	0	151.48	20.90	99.70	N/A	N/A	N/A	N/A	N/A	
2008	2	14.77500	2008-C93		K08CB8W	G96	G96	17	3	0	167.08	22.10	128.39	0.0620	0.9	25.0	8	0.503	0.503
2008	2	14.78056	2008-C94		K08CB8X	G96	G96	26	2	0	169.30	23.00	87.84	0.0891	2.0	24.4	7	0.524	0.342
2008	2	14.83958	2008-C101		K08CB8R	691	291	9	9	0	156.21	20.90	100.51	0.0328	3.0	18.6	9	0.260	0.408
2008	2	15.29861	2008-C106	Multi	DOUlist	N/A	N/A	6	6	0	173.14	20.10	115.43	N/A	N/A	N/A	N/A	N/A	
2008	2	18.58681	2008-D12		K06RC0H	703	G96	132	6	0	88.16	20.90	75.70	0.0138	281.1	29.5	1	0.824	0.879
2008	2	22.29583	2008-D25	Multi	DOUlist	N/A	N/A	6	6	0	137.38	20.10	101.65	N/A	N/A	N/A	N/A	N/A	

2008	2	25.29653	2008-D29	Multi	DOUlist	N/A	N/A	31	31	0	99.76	20.70	34.95	N/A	N/A	N/A	N/A	N/A	
2008	2	26.29653	2008-D36	Multi	DOUlist	N/A	N/A	17	17	0	75.28	21.20	57.40	N/A	N/A	N/A	N/A	N/A	
2008	2	27.00486	2008-D40		K07UC6M	705	705	51	6	0	124.29	21.90	56.68	N/A	2305.0	10.0	1	0.179	0.167
2008	2	27.12917	2008-D41		K08B22C	N/A	461	15	0	0	123.48	21.70	61.34	0.2120	46.6	19.7	5	0.323	0.345
2008	2	27.29653	2008-D42	Multi	DOUlist	N/A	N/A	51	48	0	61.23	22.40	37.16	N/A	N/A	N/A	N/A	N/A	
2008	2	27.51806	2008-D44		K08D00W	691	734	17	8	0	164.75	20.90	58.78	0.2685	1.1	21.6	8	0.420	0.364
2008	2	28.29653	2008-D50	Multi	DOUlist	N/A	N/A	28	23	0	110.16	21.70	69.18	N/A	N/A	N/A	N/A	N/A	
2008	2	28.52569	2008-D51		K08AB0Z	N/A	291	25	6	0	118.50	21.90	69.60	0.2724	1357.8	18.3	3	0.497	0.368
2008	2	28.75417	2008-D53		K07Y59Y	691	691	12	12	0	152.04	21.90	79.12	0.0347	15.0	24.1	6	0.244	0.171
2008	2	29.29722	2008-D55	Multi	DOUlist	N/A	N/A	85	52	0	101.18	22.20	79.66	N/A	N/A	N/A	N/A	N/A	
2008	2	29.59653	2008-D57		K08D05G	703	G96	15	3	0	161.42	20.20	81.12	0.0236	1.1	19.6	9	0.513	0.342
2008	3	1.15208	2008-E01		K08D17G	703	291	24	3	0	99.68	19.50	90.55	0.0820	1.0	19.8	8	0.490	0.491
2008	3	1.29722	2008-E02	Multi	DOUlist	N/A	N/A	36	20	0	82.11	21.60	78.47	N/A	N/A	N/A	N/A	N/A	
2008	3	1.62778	2008-E03		K08D22T	G96	291	10	3	0	174.20	21.70	80.47	0.1580	2.1	23.5	9	0.375	0.309
2008	3	1.63194	2008-E05		K08D22V	G96	291	9	2	0	166.56	21.30	81.27	0.0958	2.1	23.5	9	0.395	0.384
2008	3	1.68958	2008-E10	C	K07W010	N/A	J51	13	3	0	140.97	16.50	62.62	N/A	3.5	N/A	N/A	N/A	N/A
2008	3	2.29722	2008-E11	Multi	DOUlist	N/A	N/A	33	30	0	93.49	21.90	101.48	N/A	N/A	N/A	N/A	N/A	
2008	3	3.17917	2008-E18	Multi	DOUlist	N/A	N/A	25	9	0	141.39	21.80	44.53	N/A	N/A	N/A	N/A	N/A	
2008	3	3.29722	2008-E19	Multi	DOUlist	N/A	N/A	22	22	0	107.84	22.50	112.61	N/A	N/A	N/A	N/A	N/A	
2008	3	3.52917	2008-E20		K08D23H	691	291	20	9	0	134.15	21.10	94.11	0.4572	2.9	19.6	8	0.423	0.383
2008	3	3.54097	2008-E23		K08E00G	703	703	23	3	0	152.63	20.20	102.92	0.2528	2.0	20.0	9	1.122	0.790
2008	3	3.54514	2008-E25		K08E00J	703	703	35	3	0	167.56	20.20	103.54	0.3445	2.0	20.2	9	0.675	0.657
2008	3	4.29722	2008-E37	Multi	DOUlist	N/A	N/A	48	48	0	99.76	20.50	101.59	N/A	N/A	N/A	N/A	N/A	
2008	3	4.74653	2008-E41	C	K08E010	N/A	474	47	9	0	80.93	19.80	112.52	N/A	2.3	N/A	N/A	N/A	N/A
2008	3	5.29722	2008-E46	Multi	DOUlist	N/A	N/A	78	56	0	137.02	21.80	92.81	N/A	N/A	N/A	N/A	N/A	
2008	3	5.54167	2008-E47		K08E05V	G96	291	14	3	0	82.46	22.40	136.33	0.0096	0.9	20.0	N/A	N/A	N/A
2008	3	6.29792	2008-E52	Multi	DOUlist	N/A	N/A	50	18	0	131.65	22.40	149.15	N/A	N/A	N/A	N/A	N/A	
2008	3	6.65417	2008-E54		K08E06M	G96	291	18	3	0	178.20	21.70	149.65	0.0455	1.0	25.7	8	0.377	0.357
2008	3	6.65694	2008-E55		K08E06N	G96	G96	15	3	0	173.96	21.60	150.28	0.2581	0.9	18.7	N/A	N/A	N/A
2008	3	7.29722	2008-E59	Multi	DOUlist	N/A	N/A	47	31	0	119.24	21.30	135.19	N/A	N/A	N/A	N/A	N/A	
2008	3	7.77917	2008-E60		K08E07M	G96	G96	22	3	0	175.11	21.50	161.28	0.0185	1.1	21.6	9	0.478	0.278
2008	3	7.80347	2008-E62		K08E07O	691	291	9	5	0	155.35	22.10	161.79	0.3654	1.1	20.8	9	0.328	0.400
2008	3	7.83750	2008-E65		K08E07R	691	291	15	5	0	152.56	21.70	162.26	0.0012	1.0	20.4	9	0.488	0.532
2008	3	8.29792	2008-E66	Multi	DOUlist	N/A	N/A	12	12	0	75.73	N/A	172.02	N/A	N/A	N/A	N/A	N/A	N/A
2008	3	9.29722	2008-E71	Multi	DOUlist	N/A	N/A	27	24	0	115.82	21.50	169.94	N/A	N/A	N/A	N/A	N/A	N/A
2008	3	9.79306	2008-E72		K08E08D	704	D90	76	3	0	115.66	17.20	155.52	0.0034	1.4	24.3	5	1.806	0.632
2008	3	10.25625	2008-E78	Multi	DOUlist	N/A	N/A	42	27	0	146.51	22.00	144.16	N/A	N/A	N/A	N/A	N/A	
2008	3	10.64444	2008-E79		K08E09A	G96	G96	22	3	0	150.81	21.60	143.89	0.0012	4.0	27.7	6	0.856	0.393
2008	3	10.73819	2008-E80		K08E09B	691	291	38	11	0	144.80	21.00	144.37	0.3515	2.2	20.3	8	0.498	0.517
2008	3	10.85000	2008-E84		K08E09G	G96	G96	14	2	0	164.99	22.50	144.77	0.0144	1.1	25.2	9	0.411	0.386
2008	3	10.86458	2008-E85		K08E09J	703	474	30	3	0	167.33	20.40	142.27	0.3250	1.2	20.9	8	0.691	0.819
2008	3	11.25625	2008-E87	Multi	DOUlist	N/A	N/A	25	21	0	142.60	19.50	143.43	N/A	N/A	N/A	N/A	N/A	
2008	3	11.70347	2008-E90		K08E32C	703	G96	30	3	0	169.42	20.30	130.68	0.0051	1.1	26.7	7	0.625	0.619
2008	3	12.25625	2008-E99	Multi	DOUlist	N/A	N/A	56	53	0	130.47	21.70	128.82	N/A	N/A	N/A	N/A	N/A	
2008	3	12.75208	2008-E101		K08E68U	G96	G96	15	3	0	160.76	21.70	118.68	0.0504	1.0	21.5	9	0.741	1.065
2008	3	12.75764	2008-E102		K08E68V	G96	G96	11	3	0	163.45	21.30	118.67	0.0606	1.0	23.5	9	0.175	0.253
2008	3	13.25625	2008-E106	Multi	DOUlist	N/A	N/A	69	40	0	81.81	21.60	116.40	N/A	N/A	N/A	N/A	N/A	
2008	3	14.25694	2008-E108	Multi	DOUlist	N/A	N/A	72	57	0	95.09	22.00	102.20	N/A	N/A	N/A	N/A	N/A	
2008	3	14.98056	2008-E113		K08E84X	703	595	45	3	0	162.49	20.10	83.67	0.0975	2.7	22.3	7	0.530	0.596
2008	3	14.98194	2008-E114		K08E84Y	703	854	23	3	0	165.04	20.50	92.10	0.0141	2.0	26.8	7	0.771	1.215
2008	3	15.25625	2008-E116	Multi	DOUlist	N/A	N/A	9	9	0	132.66	20.80	80.09	N/A	N/A	N/A	N/A	N/A	
2008	3	15.48333	2008-E118		K08E85C	G96	G96	25	2	0	161.07	22.20	80.43	0.3034	1.9	21.0	9	0.284	0.547

2008	3	16.25694	2008-F01	Multi	DOUlist	N/A	N/A	67	42	0	82.00	22.20	77.46	N/A	N/A	N/A	N/A	N/A	
2008	3	17.25694	2008-F05	Multi	DOUlist	N/A	N/A	12	12	0	108.10	19.50	64.79	N/A	N/A	N/A	N/A	N/A	
2008	3	18.25833	2008-F07	Multi	DOUlist	N/A	N/A	21	21	0	165.26	20.90	66.43	N/A	N/A	N/A	N/A	N/A	
2008	3	19.25694	2008-F08	Multi	DOUlist	N/A	N/A	28	28	0	153.81	21.40	65.36	N/A	N/A	N/A	N/A	N/A	
2008	3	22.25417	2008-F22	Multi	DOUlist	N/A	N/A	2	2	0	173.91	21.40	79.83	N/A	N/A	N/A	N/A	N/A	
2008	3	25.25486	2008-F31	Multi	DOUlist	N/A	N/A	7	7	0	72.75	18.10	37.84	N/A	N/A	N/A	N/A	N/A	
2008	3	26.25486	2008-F33	Multi	DOUlist	N/A	N/A	60	50	0	97.37	20.40	27.41	N/A	N/A	N/A	N/A	N/A	
2008	3	27.25417	2008-F35	Multi	DOUlist	N/A	N/A	30	26	0	124.69	21.60	49.26	N/A	N/A	N/A	N/A	N/A	
2008	3	28.25486	2008-F40	Multi	DOUlist	N/A	N/A	35	35	0	68.43	20.60	59.70	N/A	N/A	N/A	N/A	N/A	
2008	3	28.63194	2008-F41		K08F00G	691	651	11	9	0	156.08	21.10	59.79	0.2936	1.1	19.2	9	0.530	0.314
2008	3	28.64375	2008-F42		K08F00H	G96	651	13	3	0	163.54	21.40	60.52	0.0181	1.0	24.1	9	0.489	0.297
2008	3	28.65139	2008-F44		K08F00K	691	291	11	11	0	160.03	21.60	61.02	0.0004	1.0	27.3	7	1.076	0.318
2008	3	28.65347	2008-F45		K08F00M	G96	291	14	2	0	175.20	20.90	61.18	0.0687	1.0	24.7	8	0.182	0.315
2008	3	28.65694	2008-F46		K08F00N	G96	G96	14	3	0	100.53	20.10	63.25	0.0149	1.0	18.1	9	0.179	0.222
2008	3	30.87708	2008-F56		K08F05W	G96	291	14	5	0	99.41	21.00	74.18	0.0113	1.9	21.9	8	0.370	0.304
2008	3	31.71319	2008-F59	Multi	DOUlist	691	N/A	20	12	0	149.66	20.30	83.54	N/A	N/A	N/A	N/A	N/A	
2008	3	31.71458	2008-F60		K08F06T	691	291	12	12	0	142.43	21.00	84.15	0.1475	1.9	17.1	9	0.104	0.131
2008	3	31.86528	2008-F63	Multi	DOUlist	N/A	N/A	36	18	0	137.69	21.40	63.73	N/A	N/A	N/A	N/A	N/A	
2008	3	31.25486	2008-F58	Multi	DOUlist	N/A	N/A	52	52	0	102.81	22.60	93.11	N/A	N/A	N/A	N/A	N/A	
2008	4	1.25486	2008-G02	Multi	DOUlist	N/A	N/A	45	33	0	101.50	21.60	71.07	N/A	N/A	N/A	N/A	N/A	
2008	4	1.59653	2008-G05		K08F07K	G96	G96	13	3	0	151.79	22.20	106.87	0.1396	1.0	23.2	9	0.185	0.400
2008	4	1.96597	2008-G09		K08G00F	691	J95	15	6	0	157.70	20.60	116.11	0.2152	0.7	20.5	9	0.374	0.331
2008	4	2.25556	2008-G11	Multi	DOUlist	N/A	N/A	76	69	0	102.28	21.50	49.36	N/A	N/A	N/A	N/A	N/A	
2008	4	3.25556	2008-G16	Multi	DOUlist	N/A	N/A	57	29	0	109.18	21.60	93.81	N/A	N/A	N/A	N/A	N/A	
2008	4	3.71597	2008-G18		K08C23P	N/A	300	20	3	0	136.48	20.00	27.74	0.2082	51.3	19.6	4	0.361	0.311
2008	4	3.77639	2008-G19		K08G00K	G96	854	21	3	0	167.02	20.20	140.85	0.0167	0.1	23.5	9	0.384	0.258
2008	4	4.25556	2008-G20	Multi	DOUlist	N/A	N/A	70	61	0	70.31	21.20	106.89	N/A	N/A	N/A	N/A	N/A	
2008	4	4.65347	2008-G21		K08G00Q	G96	G96	29	3	0	175.25	20.80	141.19	0.0760	1.1	24.9	7	0.337	0.278
2008	4	5.25556	2008-G25	Multi	DOUlist	N/A	N/A	43	29	0	112.26	20.30	141.60	N/A	N/A	N/A	N/A	N/A	
2008	4	6.25556	2008-G30	Multi	DOUlist	N/A	N/A	33	30	0	141.27	21.90	165.70	N/A	N/A	N/A	N/A	N/A	
2008	4	7.25556	2008-G31	Multi	DOUlist	N/A	N/A	36	33	0	112.14	21.00	130.11	N/A	N/A	N/A	N/A	N/A	
2008	4	7.64444	2008-G35	Multi	DOUlist	N/A	N/A	14	6	0	154.19	20.00	114.36	N/A	N/A	N/A	N/A	N/A	
2008	4	7.88611	2008-G36		K08F76C	G96	G96	43	3	0	53.33	20.80	107.89	N/A	7.0	8.9	N/A	N/A	N/A
2008	4	7.88889	2008-G37		K08G02F	G96	H55	33	3	0	177.72	21.20	163.78	0.1679	1.9	24.0	8	0.434	0.664
2008	4	7.89236	2008-G38		K08G02G	704	474	49	3	0	173.15	20.60	162.01	0.1449	2.1	23.0	7	0.618	0.482
2008	4	8.25556	2008-G43	Multi	DOUlist	N/A	N/A	52	27	0	117.30	20.70	160.94	N/A	N/A	N/A	N/A	N/A	
2008	4	9.25625	2008-G46	Multi	DOUlist	691	N/A	65	46	0	107.39	21.80	137.64	N/A	N/A	N/A	N/A	N/A	
2008	4	9.63403	2008-G47		K08G03P	691	474	22	3	0	168.20	20.40	141.21	0.0080	5.4	25.4	N/A	N/A	N/A
2008	4	9.69375	2008-G56		K08G04A	691	474	16	6	0	148.10	21.20	131.21	0.1114	1.3	19.1	9	0.276	0.111
2008	4	10.25625	2008-G61	Multi	DOUlist	N/A	N/A	17	14	0	142.06	21.40	136.39	N/A	N/A	N/A	N/A	N/A	
2008	4	11.25625	2008-G65	Multi	DOUlist	N/A	N/A	10	10	0	157.49	21.50	109.92	N/A	N/A	N/A	N/A	N/A	
2008	4	11.47361	2008-G66		K08G200	G96	291	10	3	0	169.19	21.80	107.72	0.0062	2.1	22.1	9	0.273	0.195
2008	4	12.25625	2008-G68	Multi	DOUlist	N/A	N/A	33	30	0	145.40	21.10	104.79	N/A	N/A	N/A	N/A	N/A	
2008	4	12.48958	2008-G69		K08G20U	703	291	20	3	0	160.28	21.10	95.59	0.1311	1.1	23.0	8	0.598	0.613
2008	4	13.25694	2008-G74	Multi	DOUlist	N/A	N/A	17	15	0	149.63	22.00	85.96	N/A	N/A	N/A	N/A	N/A	
2008	4	14.25625	2008-G77	Multi	DOUlist	N/A	N/A	42	39	0	140.41	22.20	71.87	N/A	N/A	N/A	N/A	N/A	
2008	4	14.66458	2008-G80		K08G21Y	G96	291	20	2	0	158.80	21.20	70.65	0.0012	1.1	27.6	8	0.457	0.430
2008	4	15.25625	2008-G83	Multi	DOUlist	N/A	N/A	26	17	0	154.12	22.00	69.77	N/A	N/A	N/A	N/A	N/A	
2008	4	15.78333	2008-G84		K08GB0A	691	H55	18	12	0	170.49	20.50	60.18	0.2166	1.0	21.9	9	0.266	0.314
2008	4	15.78958	2008-G86		K08GB0C	691	G96	23	9	0	166.60	20.70	57.65	0.0405	1.1	22.3	9	0.240	0.393
2008	4	15.79583	2008-G88		K08GB0E	G96	G96	25	6	0	162.00	20.90	59.30	0.2454	1.0	22.0	9	0.282	0.408
2008	4	16.25694	2008-H01	Multi	DOUlist	N/A	N/A	19	19	0	149.67	21.30	56.91	N/A	N/A	N/A	N/A	N/A	

2008	4	17.25694	2008-H02	Multi	DOUlist	N/A	N/A	18	15	0	150.75	21.10	57.53	N/A	N/A	N/A	N/A	N/A	
2008	4	17.60764	2008-H05	Multi	DOUlist	N/A	N/A	38	12	0	105.92	19.70	58.73	N/A	N/A	N/A	N/A	N/A	
2008	4	18.25833	2008-H07	Multi	DOUlist	N/A	N/A	3	3	0	79.75	20.60	27.15	N/A	N/A	N/A	N/A	N/A	
2008	4	19.25833	2008-H08	Multi	DOUlist	N/A	N/A	10	7	0	151.70	19.20	23.94	N/A	N/A	N/A	N/A	N/A	
2008	4	24.25417	2008-H22	Multi	DOUlist	N/A	N/A	24	15	0	110.63	21.70	30.28	N/A	N/A	N/A	N/A	N/A	
2008	4	24.60764	2008-H23		K08H00G	291	F65	15	6	0	164.87	19.10	42.31	0.0329	0.3	23.7	8	0.210	0.313
2008	4	25.25417	2008-H25	Multi	DOUlist	N/A	N/A	91	49	0	93.24	22.30	31.02	N/A	N/A	N/A	N/A	N/A	
2008	4	26.25417	2008-H28	Multi	DOUlist	N/A	N/A	55	46	0	61.53	21.90	20.64	N/A	N/A	N/A	N/A	N/A	
2008	4	26.64375	2008-H32		K08H00L	G96	G96	23	3	0	78.61	19.90	55.12	0.0589	1.0	20.3	N/A	N/A	N/A
2008	4	27.25417	2008-H33	Multi	DOUlist	N/A	N/A	50	34	0	82.71	21.80	40.65	N/A	N/A	N/A	N/A	N/A	
2008	4	28.25417	2008-H34	Multi	DOUlist	N/A	N/A	39	36	0	75.27	21.10	74.12	N/A	N/A	N/A	N/A	N/A	
2008	4	28.78750	2008-H37		K08H01Y	G96	291	16	2	0	161.17	22.20	64.27	0.1205	1.9	23.7	9	0.243	0.398
2008	4	28.78958	2008-H38		K08H01Z	G96	291	23	5	0	166.06	22.00	64.74	0.1365	1.9	19.9	9	0.638	0.902
2008	4	28.80625	2008-H45		K08H02F	691	291	21	12	0	152.69	21.00	76.18	0.1731	1.1	19.7	9	0.335	0.434
2008	4	28.99583	2008-H47		K08H03D	691	291	14	8	0	157.40	19.80	86.23	0.0311	0.2	19.6	9	0.351	0.465
2008	4	29.25417	2008-H48	Multi	DOUlist	N/A	N/A	34	29	0	66.38	21.80	84.76	N/A	N/A	N/A	N/A	N/A	
2008	4	29.47847	2008-H49		K08H03E	G96	H01	20	3	0	170.62	22.10	86.22	0.1880	1.0	18.5	9	0.386	0.349
2008	4	30.25417	2008-H52	Multi	DOUlist	N/A	N/A	27	27	0	116.27	22.00	65.90	N/A	N/A	N/A	N/A	N/A	
2008	5	1.25486	2008-J01	Multi	DOUlist	N/A	N/A	24	15	0	115.19	21.20	108.33	N/A	N/A	N/A	N/A	N/A	
2008	5	2.25486	2008-J07	Multi	DOUlist	N/A	N/A	2	2	0	156.36	19.70	120.83	N/A	N/A	N/A	N/A	N/A	
2008	5	2.55903	2008-J09		K06KA3M	N/A	291	6	6	0	131.72	22.20	99.05	0.0124	3.1	20.2	2	0.824	0.593
2008	5	2.68125	2008-J10		K08H37Y	691	291	16	12	0	155.79	22.30	96.62	0.1350	3.1	18.3	9	0.393	0.337
2008	5	2.68750	2008-J11		K08H38A	G96	291	23	3	0	175.56	21.80	110.17	0.3027	2.1	20.5	8	0.545	0.373
2008	5	2.69028	2008-J12		K08H38B	G96	291	15	3	0	176.38	20.70	110.17	0.0035	2.1	21.2	9	0.175	0.173
2008	5	2.69861	2008-J14		K08J00E	703	291	18	3	0	169.71	20.00	121.79	0.0319	1.1	25.8	7	0.982	0.754
2008	5	2.70069	2008-J15		K08J00G	703	682	26	3	0	146.13	20.70	123.82	0.0518	1.1	21.0	9	0.614	0.476
2008	5	3.25486	2008-J18	Multi	DOUlist	N/A	N/A	9	9	0	121.60	22.10	134.16	N/A	N/A	N/A	N/A	N/A	
2008	5	3.53889	2008-J19		K08J00N	704	291	26	3	0	163.23	20.50	122.69	0.1673	2.1	20.7	9	0.507	0.326
2008	5	3.54028	2008-J20		K08J00O	703	G96	24	3	0	91.23	19.80	133.33	0.0858	1.0	18.5	9	0.488	0.250
2008	5	3.65556	2008-J27	Multi	DOUlist	N/A	N/A	38	12	0	138.71	20.30	60.64	N/A	N/A	N/A	N/A	N/A	
2008	5	4.25486	2008-J28	Multi	DOUlist	N/A	N/A	67	33	0	75.20	22.20	136.74	N/A	N/A	N/A	N/A	N/A	
2008	5	5.25486	2008-J30	Multi	DOUlist	N/A	N/A	33	24	0	75.06	22.20	160.17	N/A	N/A	N/A	N/A	N/A	
2008	5	5.59792	2008-J31		K08J02U	703	291	65	3	0	133.58	20.20	148.54	0.0558	2.2	22.7	7	0.471	0.478
2008	5	5.60000	2008-J32		K08J02V	691	474	35	6	0	163.48	21.40	149.77	0.0289	2.1	24.8	7	0.444	0.453
2008	5	6.25486	2008-J34	Multi	DOUlist	N/A	N/A	19	15	0	125.02	22.20	171.73	N/A	N/A	N/A	N/A	N/A	
2008	5	7.25556	2008-J38	Multi	DOUlist	N/A	N/A	44	39	0	124.63	21.40	135.74	N/A	N/A	N/A	N/A	N/A	
2008	5	8.25486	2008-J41	Multi	DOUlist	N/A	N/A	30	27	0	61.43	22.20	153.08	N/A	N/A	N/A	N/A	N/A	
2008	5	8.65694	2008-J44		K08J14R	E12	651	16	3	0	148.33	20.00	140.14	0.0405	1.8	24.9	7	0.524	0.483
2008	5	8.91319	2008-J46		K08J19T	691	246	14	3	0	161.94	21.00	132.14	0.2641	1.7	19.9	9	0.493	0.449
2008	5	9.25556	2008-J48	Multi	DOUlist	N/A	N/A	50	33	0	65.41	21.50	132.43	N/A	N/A	N/A	N/A	N/A	
2008	5	9.44861	2008-J49		K08J19W	691	658	11	3	0	171.02	20.60	126.40	0.0829	1.1	20.4	8	0.180	0.160
2008	5	10.59306	2008-J56	Multi	DOUlist	N/A	N/A	75	21	0	82.53	20.20	98.09	N/A	N/A	N/A	N/A	N/A	
2008	5	12.25486	2008-J60	Multi	DOUlist	N/A	N/A	27	27	0	125.65	21.40	90.02	N/A	N/A	N/A	N/A	N/A	
2008	5	12.79861	2008-J65		K08A33L	N/A	291	5	3	0	153.76	22.00	107.99	0.2541	25.9	22.7	1	0.462	0.459
2008	5	13.25486	2008-J67	Multi	DOUlist	N/A	N/A	28	21	0	77.71	21.80	62.08	N/A	N/A	N/A	N/A	N/A	
2008	5	14.25556	2008-J70	Multi	DOUlist	N/A	N/A	19	9	0	140.28	21.60	65.60	N/A	N/A	N/A	N/A	N/A	
2008	5	14.68889	2008-J71		K08J26M	G96	G96	16	3	0	172.74	20.80	65.17	0.0228	1.0	25.6	8	0.393	0.429
2008	5	15.25556	2008-J73	Multi	DOUlist	N/A	N/A	16	16	0	73.42	19.40	62.66	N/A	N/A	N/A	N/A	N/A	
2008	5	15.62083	2008-J75		K08J26S	691	291	12	12	0	160.15	21.20	52.77	0.0561	1.1	23.8	9	0.486	0.523
2008	5	16.25486	2008-K01	Multi	DOUlist	N/A	N/A	24	20	0	122.09	22.30	42.64	N/A	N/A	N/A	N/A	N/A	
2008	5	16.52847	2008-K02		K08H66E	G96	291	21	2	0	148.74	20.40	42.12	0.1877	15.9	21.7	7	0.197	0.263
2008	5	16.53194	2008-K03		K08J30Z	691	291	12	9	0	74.37	21.80	40.69	0.3250	2.0	19.0	N/A	N/A	N/A

2008	5	16.61111	2008-K04		K08J33D	G96	G96	14	2	0	156.56	21.70	52.03	0.0354	0.1	26.1	N/A	N/A	N/A
2008	5	17.25556	2008-K05	Multi	DOUlist	N/A	N/A	16	16	0	92.58	20.20	40.84	N/A	N/A	N/A	N/A	N/A	N/A
2008	5	26.25486	2008-K34	Multi	DOUlist	N/A	N/A	6	6	0	109.04	N/A	67.17	N/A	N/A	N/A	N/A	N/A	N/A
2008	5	27.25486	2008-K41	Multi	DOUlist	N/A	N/A	5	5	0	70.06	N/A	78.61	N/A	N/A	N/A	N/A	N/A	N/A
2008	5	27.56042	2008-K42		K08D83S	G91	G91	30	8	0	95.71	21.60	38.40	N/A	92.8	18.5	4	0.238	0.357
2008	5	28.25486	2008-K44	Multi	DOUlist	N/A	N/A	23	20	0	79.22	22.30	79.21	N/A	N/A	N/A	N/A	N/A	N/A
2008	5	28.48056	2008-K45		K08K00P	G96	F65	23	3	0	167.86	20.50	79.96	0.3780	1.1	18.8	9	0.469	0.305
2008	5	28.48194	2008-K46		K08K00Q	G91	474	12	9	0	165.78	21.00	81.20	0.2012	1.0	20.5	9	0.198	0.079
2008	5	29.25486	2008-K50	Multi	DOUlist	N/A	N/A	9	3	0	147.74	20.80	91.36	N/A	N/A	N/A	N/A	N/A	N/A
2008	5	30.25556	2008-K57	Multi	DOUlist	N/A	N/A	14	9	0	143.59	21.80	102.29	N/A	N/A	N/A	N/A	N/A	N/A
2008	5	30.52778	2008-K58		K08K05Z	G91	G91	27	12	0	153.74	20.40	103.56	0.0013	1.2	20.0	9	0.403	0.287
2008	5	30.53056	2008-K59		K08K06A	G96	474	15	3	0	154.97	21.30	104.08	0.0298	1.2	23.3	N/A	N/A	N/A
2008	5	31.25486	2008-K65	Multi	DOUlist	G96	N/A	46	31	0	71.84	22.30	93.02	N/A	N/A	N/A	N/A	N/A	N/A
2008	5	31.51597	2008-K66		K08K11N	G96	F65	33	3	0	167.49	20.90	117.68	0.0009	1.1	23.0	9	0.335	0.229
2008	6	1.25556	2008-L02	Multi	DOUlist	N/A	N/A	6	6	0	150.88	22.70	130.10	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	2.01389	2008-L06	Multi	DOUlist	N/A	N/A	20	3	0	157.84	18.40	61.72	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	2.25486	2008-L07	Multi	DOUlist	N/A	N/A	38	34	0	84.09	22.90	130.08	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	2.49444	2008-L08		K08K28V	G91	G91	18	12	0	152.83	21.00	129.24	0.2054	2.1	20.0	8	0.683	0.558
2008	6	2.49792	2008-L09		K08L00A	G91	F65	16	9	0	143.31	21.50	142.23	0.0012	1.1	23.2	9	0.308	0.306
2008	6	2.50000	2008-L10		K08L00B	G96	G96	11	3	0	153.76	22.00	143.66	0.0012	0.9	25.8	7	0.287	0.420
2008	6	2.50278	2008-L11		K08L00C	G91	F65	16	9	0	152.03	20.80	144.07	0.0235	1.1	24.4	7	0.279	0.930
2008	6	3.25556	2008-L14	Multi	DOUlist	N/A	N/A	34	31	0	84.56	21.70	155.98	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	4.25556	2008-L15	Multi	DOUlist	N/A	N/A	75	72	0	81.13	22.10	115.61	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	4.75000	2008-L16		K08L02C	G96	G96	9	2	0	153.34	21.80	171.24	0.0219	0.9	23.8	9	0.739	0.332
2008	6	5.25556	2008-L20	Multi	DOUlist	N/A	N/A	26	26	0	84.29	21.60	170.02	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	6.25556	2008-L28	Multi	DOUlist	N/A	N/A	11	11	0	70.49	21.40	145.79	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	7.25556	2008-L30	Multi	DOUlist	N/A	N/A	52	35	0	93.58	21.30	132.74	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	8.25556	2008-L31	Multi	DOUlist	N/A	N/A	6	6	0	113.73	22.50	131.93	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	9.80764	2008-L40	Multi	DOUlist	N/A	N/A	23	3	0	150.55	18.60	110.39	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	10.25556	2008-L44	Multi	DOUlist	N/A	N/A	46	22	0	130.25	20.50	97.47	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	10.64375	2008-L45		P K08L010	N/A	G91	6	6	0	67.94	21.10	92.07	N/A	1.0	N/A	N/A	N/A	N/A
2008	6	11.25625	2008-L46	Multi	DOUlist	N/A	N/A	44	30	0	129.55	21.50	85.50	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	12.25625	2008-L49	Multi	DOUlist	N/A	N/A	20	13	0	127.80	22.10	80.53	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	13.25625	2008-L50	Multi	DOUlist	N/A	N/A	32	26	0	90.80	22.60	69.51	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	16.06806	2008-M05	Multi	DOUlist	N/A	N/A	21	6	0	63.78	19.60	63.39	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	20.25417	2008-M21	Multi	DOUlist	N/A	N/A	5	5	0	137.55	20.60	59.32	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	21.25347	2008-M22	Multi	DOUlist	N/A	N/A	1	1	0	99.54	N/A	55.33	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	24.25417	2008-M25	Multi	DOUlist	N/A	N/A	3	3	0	141.41	20.30	49.93	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	25.25417	2008-M26	Multi	DOUlist	N/A	N/A	18	11	0	142.51	21.00	39.17	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	26.25417	2008-M39	Multi	DOUlist	N/A	N/A	2	2	0	152.01	N/A	59.42	N/A	N/A	N/A	N/A	N/A	N/A
2008	6	28.94306	2008-M42		K08J00F	N/A	H55	8	3	0	99.07	20.98	84.33	0.2435	1730.6	17.9	2	0.471	0.565
2008	7	1.19028	2008-N01		K08M01P	G91	G91	32	3	0	139.71	19.10	139.63	0.0018	0.9	21.6	8	0.317	0.344
2008	7	2.25417	2008-N07	Multi	DOUlist	N/A	N/A	29	24	0	135.31	21.90	109.77	N/A	N/A	N/A	N/A	N/A	N/A
2008	7	3.25417	2008-N10	Multi	DOUlist	N/A	N/A	16	10	0	133.57	21.40	166.36	N/A	N/A	N/A	N/A	N/A	N/A
2008	7	4.04444	2008-N12		K08N00X	G91	G91	11	6	0	143.62	19.80	167.35	0.0308	1.7	25.2	7	1.165	0.607
2008	7	4.25486	2008-N13	Multi	DOUlist	N/A	N/A	3	3	0	133.68	N/A	176.55	N/A	N/A	N/A	N/A	N/A	N/A
2008	7	10.25625	2008-N23	Multi	DOUlist	N/A	N/A	6	6	0	165.95	21.10	56.91	N/A	N/A	N/A	N/A	N/A	N/A
2008	7	26.25486	2008-O28	Multi	DOUlist	N/A	N/A	6	6	0	162.36	20.80	91.90	N/A	N/A	N/A	N/A	N/A	N/A
2008	7	26.59722	2008-O29		K08J14L	N/A	G91	6	6	0	162.36	20.80	91.90	0.4551	4.1	18.9	4	0.633	0.748
2008	7	30.25556	2008-O49	Multi	DOUlist	N/A	N/A	3	3	0	159.89	18.10	135.97	N/A	N/A	N/A	N/A	N/A	N/A
2008	7	30.61181	2008-O50		K08O06A	G91	G96	13	6	0	149.63	20.30	136.57	0.0916	1.1	22.8	7	0.178	0.113
2008	7	30.61319	2008-O51		K08O06B	G91	G96	20	9	0	146.63	20.90	137.32	N/A	1.1	19.6	9	0.252	0.175

2008	7	31.25556	2008-057	Multi	DOUlist	N/A	N/A	9	6	0	147.63	19.60	135.82	N/A	N/A	N/A	N/A	N/A	
2008	8	5.25625	2008-P25	Multi	DOUlist	N/A	N/A	3	3	0	150.69	N/A	151.45	N/A	N/A	N/A	N/A	N/A	
2008	8	8.87153	2008-P41		K06UI5G	N/A	703	18	6	0	91.43	21.40	46.47	N/A	483.9	13.8	2	0.537	0.372
2008	8	9.66528	2008-P44		K08M05B	691	E12	37	6	0	131.19	18.20	82.94	0.1357	40.2	19.2	6	0.403	0.593
2008	8	11.62292	2008-P55	Multi	DOUlist	N/A	N/A	8	3	0	144.13	20.20	133.21	N/A	N/A	N/A	N/A	N/A	N/A
2008	8	12.75625	2008-P59		K07DB2U	691	691	46	24	0	143.68	22.42	50.17	N/A	1892.1	11.2	0	0.224	0.447
2008	8	13.25694	2008-P61	Multi	DOUlist	D29	N/A	33	7	0	71.68	21.80	47.46	N/A	N/A	N/A	N/A	N/A	N/A
2008	8	21.25556	2008-Q13	Multi	DOUlist	N/A	N/A	6	6	0	70.31	19.80	43.23	N/A	N/A	N/A	N/A	N/A	N/A
2008	8	22.25556	2008-Q15	Multi	DOUlist	N/A	N/A	12	9	0	146.65	21.10	16.95	N/A	N/A	N/A	N/A	N/A	N/A
2008	8	23.25417	2008-Q22	Multi	DOUlist	N/A	N/A	9	9	0	138.50	N/A	68.40	N/A	N/A	N/A	N/A	N/A	N/A
2008	8	24.23542	2008-Q23		K08Q00F	691	691	9	9	0	162.14	20.70	53.32	0.2864	2.1	21.7	8	0.285	0.237
2008	8	25.54167	2008-Q33		K08Q00Y	691	691	10	10	0	69.81	20.80	56.84	0.0301	2.0	18.6	9	0.382	0.396
2008	8	25.54375	2008-Q34		K08Q00Z	691	H36	43	15	0	141.10	20.40	68.37	0.2449	3.1	20.5	7	0.914	0.371
2008	8	26.25417	2008-Q40	Multi	DOUlist	N/A	N/A	12	6	0	141.94	20.30	53.46	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	2.91250	2008-R14		J99R27J	N/A	B18	7	3	0	154.07	20.40	142.42	0.1075	0.6	19.5	4	0.671	0.546
2008	9	3.25486	2008-R15	Multi	DOUlist	N/A	N/A	21	18	0	77.65	21.30	138.77	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	4.25556	2008-R21	Multi	DOUlist	N/A	N/A	31	31	0	69.51	21.90	135.39	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	5.25556	2008-R25	Multi	DOUlist	N/A	N/A	20	20	0	88.04	22.30	123.88	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	5.68194	2008-R27		K08R01H	691	291	9	9	0	150.20	20.90	114.47	0.1650	1.0	22.0	N/A	N/A	N/A
2008	9	5.69236	2008-R28		K08R01J	691	H36	12	9	0	143.48	21.00	113.47	0.0085	1.0	17.3	N/A	N/A	N/A
2008	9	5.69583	2008-R29		K08R01K	291	291	8	8	0	150.32	20.70	114.83	0.1934	0.9	22.2	9	0.100	0.381
2008	9	5.71806	2008-R30	P	K08R020	N/A	291	14	6	0	73.31	22.30	105.72	N/A	358.2	N/A	N/A	N/A	N/A
2008	9	6.25556	2008-R31	Multi	DOUlist	N/A	N/A	17	17	0	80.57	22.50	113.02	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	7.25556	2008-R32	Multi	DOUlist	N/A	N/A	31	24	0	80.46	21.80	103.29	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	8.17361	2008-R34		J91T02B	N/A	H01	15	12	0	154.45	22.60	104.93	0.1112	2.1	17.1	4	0.529	0.727
2008	9	8.25556	2008-R35	Multi	DOUlist	N/A	N/A	12	3	0	152.94	20.70	92.75	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	8.57569	2008-R36		K08R24Q	704	701	42	3	0	145.58	20.20	91.17	0.2387	2.2	20.7	8	0.373	0.424
2008	9	8.59583	2008-R41		K08R24X	703	691	19	3	0	163.60	20.00	82.92	0.2669	1.9	21.1	8	0.409	0.316
2008	9	9.25556	2008-R52	Multi	DOUlist	N/A	N/A	6	6	0	88.25	N/A	80.64	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	9.85556	2008-R53	P	K08R040	N/A	691	5	5	0	156.44	20.40	69.84	N/A	6.2	N/A	N/A	N/A	N/A
2008	9	9.86667	2008-R54	P	K08R050	N/A	691	5	5	0	72.84	N/A	69.72	N/A	1.0	N/A	N/A	N/A	N/A
2008	9	10.25556	2008-R55	Multi	DOUlist	N/A	N/A	16	16	0	83.34	22.00	70.12	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	11.25556	2008-R61	Multi	DOUlist	N/A	N/A	8	5	0	150.22	21.60	58.83	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	11.67847	2008-R62		K08R24Y	N/A	691	6	3	0	66.80	20.90	94.69	0.2207	3540.1	17.8	1	0.381	0.483
2008	9	19.25417	2008-S12	Multi	DOUlist	N/A	N/A	7	3	0	158.60	20.10	36.48	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	20.25347	2008-S13	Multi	DOUlist	N/A	N/A	18	18	0	66.57	20.90	49.43	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	21.04167	2008-S18		K08R98G	691	J95	28	15	0	144.81	20.80	63.36	0.1733	11.5	17.2	8	0.485	0.306
2008	9	21.25417	2008-S19	Multi	DOUlist	N/A	N/A	29	26	0	58.82	20.60	37.40	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	22.25417	2008-S20	Multi	DOUlist	N/A	N/A	30	27	0	124.84	22.50	37.77	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	22.68472	2008-S23	P	K08Q020	N/A	415	26	3	0	137.60	17.70	12.61	N/A	12.7	N/A	N/A	N/A	N/A
2008	9	22.73889	2008-S28		K08S000	691	850	20	12	0	155.40	20.60	77.16	0.0880	1.1	20.9	9	0.219	0.397
2008	9	22.74444	2008-S31		K08S00R	G96	G96	18	3	0	128.14	21.70	79.72	0.1894	0.9	21.6	9	0.213	0.285
2008	9	22.75208	2008-S34		K08S00U	291	H55	15	12	0	154.95	20.60	64.09	N/A	2.1	20.2	8	0.499	0.511
2008	9	23.25417	2008-S36	Multi	DOUlist	N/A	N/A	29	29	0	143.43	21.90	89.24	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	23.91319	2008-S37		K08S01N	G96	J66	60	3	0	141.48	19.80	66.03	0.3193	3.5	19.6	7	0.315	0.361
2008	9	24.08194	2008-S43		K08S01W	703	A13	24	3	0	140.18	20.70	104.43	0.1522	0.7	21.6	8	0.916	0.652
2008	9	24.25417	2008-S45	Multi	DOUlist	N/A	N/A	56	50	0	113.71	22.20	53.50	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	25.19306	2008-S50		K08S01Q	N/A	691	7	3	0	168.32	20.70	86.45	0.2558	4.1	18.1	3	0.439	0.341
2008	9	25.25556	2008-S51	Multi	DOUlist	N/A	N/A	35	33	0	64.40	22.50	89.13	N/A	N/A	N/A	N/A	N/A	N/A
2008	9	25.72639	2008-S54		K08S07R	703	H36	32	3	0	144.33	20.20	115.01	0.1269	1.1	20.0	N/A	N/A	N/A
2008	9	25.73542	2008-S55		K08S07S	G96	474	38	6	0	152.50	21.20	115.90	N/A	1.2	21.1	8	0.391	0.550
2008	9	25.73819	2008-S56		K08S07T	G96	474	32	6	0	156.13	20.70	117.19	0.0012	1.2	24.0	8	0.378	1.663



2008	9	25.86111	2008-S59		K08Q00Y	N/A	291	9	2	0	93.42	20.40	26.15	0.0304	6933.9	18.5	4	0.250	0.419	
2008	9	26.25556	2008-S63	Multi	DOUlist	N/A	N/A	6	6	0	160.66	20.50	103.42	N/A	N/A	N/A	N/A	N/A	N/A	
2008	9	26.71944	2008-S65		K08S11V	G96	291	25	3	0	164.13	20.90	129.53	0.0212	1.0	18.3	9	0.231	0.375	
2008	9	26.72639	2008-S66		K08S11W	G96	291	22	9	0	145.56	21.70	130.71	0.1118	1.1	21.1	9	0.519	0.482	
2008	9	27.25486	2008-S69	Multi	DOUlist	N/A	N/A	27	24	0	127.16	22.40	128.41	N/A	N/A	N/A	N/A	N/A	N/A	
2008	9	29.25556	2008-S85	Multi	DOUlist	N/A	N/A	18	18	0	72.65	21.90	167.87	N/A	N/A	N/A	N/A	N/A	N/A	
2008	9	29.69444	2008-S86		K08S85B	G96	658	38	11	0	147.94	21.20	142.75	N/A	3.1	17.7	8	0.365	0.411	
2008	9	29.69722	2008-S87		K08S85C	G96	F65	60	6	0	139.94	20.80	154.00	0.1732	2.1	19.3	9	0.443	0.682	
2008	9	30.25556	2008-S93	Multi	DOUlist	N/A	N/A	42	36	0	73.40	21.90	175.60	N/A	N/A	N/A	N/A	N/A	N/A	
2008	9	30.75208	2008-S94		K08SE8X	G96	291	21	6	0	161.09	22.40	166.66	0.0410	1.2	23.7	9	0.652	0.495	
2008	10	1.25556	2008-T01	Multi	DOUlist	N/A	N/A	65	33	0	65.53	21.70	165.31	N/A	N/A	N/A	N/A	N/A	N/A	
2008	10	1.70972	2008-T02		K03X00H	N/A	691	6	6	0	160.16	20.20	89.89	N/A	3.0	18.1	3	0.572	0.780	
2008	10	2.25556	2008-T14	Multi	DOUlist	N/A	N/A	73	43	0	67.84	21.80	146.64	N/A	N/A	N/A	N/A	N/A	N/A	
2008	10	2.57153	2008-T15		K08T00C	G96	H36	18	3	0	150.84	22.00	146.08	0.0515	1.1	23.6	9	0.646	0.406	
2008	10	2.57431	2008-T16		K08T00D	G96	704	651	15	3	0	143.83	20.90	146.65	0.0247	1.0	25.6	8	0.673	0.585
2008	10	2.57639	2008-T17		K08T00E	G96	H01	26	3	0	176.95	22.20	144.99	0.0000	1.1	27.7	7	0.391	0.579	
2008	10	2.59444	2008-T20		K08T00H	G96	291	16	3	0	177.24	22.60	145.77	0.0397	0.9	25.0	9	0.459	0.344	
2008	10	2.59653	2008-T21		K08T00J	G96	H01	18	3	0	176.91	22.20	144.34	0.0618	1.1	26.6	8	0.373	0.516	
2008	10	2.59931	2008-T22		K08T00L	G96	291	22	14	0	160.64	20.80	143.97	0.0066	1.0	27.5	6	0.723	1.951	
2008	10	2.74097	2008-T25	P	K08Q020	N/A	415	55	3	0	144.73	18.10	86.21	N/A	8.8	N/A	N/A	N/A	N/A	
2008	10	2.83611	2008-T30	P	K08T010	N/A	G96	35	6	0	143.09	19.30	76.44	N/A	30.0	N/A	N/A	N/A	N/A	
2008	10	3.25625	2008-T31	Multi	DOUlist	N/A	N/A	57	40	0	72.24	21.40	135.93	N/A	N/A	N/A	N/A	N/A	N/A	
2008	10	3.70347	2008-T32		K08T00Z	G96	H01	35	8	0	168.19	20.20	132.85	0.0036	1.2	25.3	8	1.339	0.287	
2008	10	3.70625	2008-T33		K08T01A	G96	691	24	9	0	166.42	20.90	133.77	0.1688	1.1	18.5	9	0.222	0.130	
2008	10	3.71181	2008-T35		K08T01C	G96	H01	17	3	0	163.76	22.00	134.13	0.0515	1.0	24.0	8	0.315	0.164	
2008	10	3.71389	2008-T36		K08T01D	G96	H01	18	3	0	165.16	22.30	133.45	0.1195	1.1	25.0	8	0.883	0.661	
2008	10	4.25625	2008-T38	Multi	DOUlist	N/A	N/A	53	43	0	62.73	22.50	132.14	N/A	N/A	N/A	N/A	N/A	N/A	
2008	10	6.25694	2008-T49	Multi	DOUlist	N/A	N/A	3	3	0	150.29	19.20	147.22	N/A	N/A	N/A	N/A	N/A	N/A	
2008	10	7.25694	2008-T75	Multi	DOUlist	N/A	N/A	21	18	0	151.31	21.60	99.82	N/A	N/A	N/A	N/A	N/A	N/A	
2008	10	7.52708	2008-T76		K04T11U	N/A	673	16	9	0	142.85	20.80	88.97	0.2067	14.1	21.2	2	0.617	0.473	
2008	10	7.89931	2008-T77		K08T03X	G96	673	17	6	0	167.90	20.20	89.95	0.0226	1.1	24.9	8	0.396	0.572	
2008	10	7.90139	2008-T78		K08T03Y	G96	673	19	3	0	173.03	20.90	90.34	0.1266	1.0	24.1	8	0.420	0.359	
2008	10	7.90694	2008-T79		K08T03Z	G96	291	15	3	0	164.19	21.40	90.45	0.0469	1.0	20.5	9	0.253	0.327	
2008	10	7.92500	2008-T84		K08SL80	G96	291	86	6	0	112.62	20.50	88.42	N/A	7.1	12.7	8	0.712	0.316	
2008	10	8.25694	2008-T87	Multi	DOUlist	N/A	N/A	54	43	0	73.33	23.50	82.76	N/A	N/A	N/A	N/A	N/A	N/A	
2008	10	8.86528	2008-T94	P	K08Q020	N/A	B26	50	3	0	134.58	18.20	94.89	N/A	33.9	N/A	N/A	N/A	N/A	
2008	10	8.88750	2008-T99	Multi	DOUlist	N/A	N/A	13	3	0	151.88	18.40	106.51	N/A	N/A	N/A	N/A	N/A	N/A	
2008	10	9.25694	2008-T104	Multi	DOUlist	N/A	N/A	53	39	0	131.86	21.90	77.87	N/A	N/A	N/A	N/A	N/A	N/A	
2008	10	9.69444	2008-T108		K08T10Q	G96	291	28	3	0	165.12	21.30	66.92	0.3187	1.1	20.6	8	0.431	0.383	
2008	10	9.69653	2008-T109		K08T10R	G96	291	27	3	0	164.67	21.50	67.07	0.0797	1.1	20.5	9	0.373	0.320	
2008	10	10.25764	2008-T112	Multi	DOUlist	N/A	N/A	31	23	0	81.38	21.70	66.80	N/A	N/A	N/A	N/A	N/A	N/A	
2008	10	11.25764	2008-T121	Multi	DOUlist	N/A	N/A	12	9	0	168.74	20.80	56.87	N/A	N/A	N/A	N/A	N/A	N/A	
2008	10	14.47917	2008-T127		K08T26V	H10	H10	18	3	0	146.50	20.70	18.05	0.2719	5.0	18.1	9	0.474	0.255	
2008	10	15.80000	2008-T132		K08SN6J	N/A	D35	17	6	0	146.97	21.10	15.19	N/A	22.4	12.3	N/A	N/A	N/A	
2008	10	17.25764	2008-U02	Multi	DOUlist	N/A	N/A	26	23	0	70.36	21.40	20.74	N/A	N/A	N/A	N/A	N/A	N/A	
2008	10	18.25764	2008-U03	Multi	DOUlist	N/A	N/A	30	24	0	65.57	21.10	31.43	N/A	N/A	N/A	N/A	N/A	N/A	
2008	10	18.80139	2008-U04		K08RA8P	G96	G96	13	3	0	151.99	19.60	56.50	0.2352	30.0	20.2	5	0.219	0.225	
2008	10	20.25764	2008-U06	Multi	DOUlist	N/A	N/A	63	44	0	69.09	21.50	45.90	N/A	N/A	N/A	N/A	N/A	N/A	
2008	10	20.50764	2008-U08		K08U00B	G96	291	33	21	0	176.31	20.60	59.51	0.2776	1.3	22.2	8	0.440	0.553	
2008	10	20.50486	2008-U07		K08TF7E	G96	291	17	9	0	163.98	21.30	57.16	0.0548	18.2	20.5	N/A	N/A	N/A	
2008	10	20.51250	2008-U10		K08U00D	G96	291	22	3	0	169.33	22.40	73.55	0.0630	0.2	24.9	9	0.386	0.639	
2008	10	20.51597	2008-U12		K08S05X	N/A	G96	21	6	0	152.57	20.10	56.58	0.1835	21.0	17.8	6	0.232	0.146	

2008	10	20.60764	2008-U13		K08SP1S	691	291	9	9	0	133.84	20.90	144.29	0.2348	3.0	21.0	9	0.100	0.050
2008	10	20.60903	2008-U14		K08TF7J	691	291	12	12	0	168.04	20.40	56.14	0.2843	3.1	21.1	8	0.294	0.160
2008	10	20.61597	2008-U15		K08TF7K	691	291	9	9	0	154.81	21.20	55.88	0.1824	17.1	20.7	6	0.162	0.122
2008	10	20.76944	2008-U18		P K08Q020	N/A	G68	72	3	0	155.91	16.30	13.02	N/A	11.4	N/A	N/A	N/A	N/A
2008	10	20.80903	2008-U23		P K08T010	N/A	130	30	3	0	162.82	19.50	48.91	N/A	12.0	N/A	N/A	N/A	N/A
2008	10	20.84097	2008-U27	Multi	DOUlist	N/A	N/A	7	3	0	140.92	20.90	73.83	N/A	N/A	N/A	N/A	N/A	N/A
2008	10	21.25764	2008-U28	Multi	DOUlist	N/A	N/A	22	18	0	152.15	22.40	46.50	N/A	N/A	N/A	N/A	N/A	N/A
2008	10	21.65069	2008-U29		P K08U010	N/A	G96	16	12	0	140.75	19.10	56.40	N/A	30.0	N/A	N/A	N/A	N/A
2008	10	21.66458	2008-U30		K08U00Q	G96	291	19	3	0	176.23	21.50	73.85	0.1707	1.1	21.7	N/A	N/A	N/A
2008	10	22.25764	2008-U36	Multi	DOUlist	N/A	N/A	56	47	0	73.99	22.00	33.01	N/A	N/A	N/A	N/A	N/A	N/A
2008	10	22.80833	2008-U37		K08U01D	G96	G96	13	3	0	164.28	22.60	87.31	0.1720	1.0	18.5	N/A	N/A	N/A
2008	10	22.81042	2008-U38		K08U01E	G96	291	15	3	0	170.81	22.30	88.12	0.1259	1.0	23.9	9	0.563	0.424
2008	10	23.25764	2008-U41	Multi	DOUlist	N/A	N/A	49	43	0	126.44	22.10	61.17	N/A	N/A	N/A	N/A	N/A	N/A
2008	10	24.25833	2008-U44	Multi	DOUlist	N/A	N/A	35	28	0	122.41	21.90	62.24	N/A	N/A	N/A	N/A	N/A	N/A
2008	10	24.75000	2008-U45		K08U02Q	G96	G96	26	3	0	125.90	20.50	110.95	N/A	1.0	19.0	9	0.228	0.275
2008	10	24.75833	2008-U46		K08U02R	691	291	28	12	0	168.08	20.00	111.63	0.0035	1.1	26.9	6	0.318	0.341
2008	10	24.76111	2008-U47		K08U02S	691	291	13	6	0	151.59	20.90	112.96	0.1119	1.2	23.6	8	0.210	0.288
2008	10	25.25833	2008-U49	Multi	DOUlist	N/A	N/A	80	56	0	147.52	21.80	31.58	N/A	N/A	N/A	N/A	N/A	N/A
2008	10	25.57847	2008-U50		K08U03L	G96	291	15	3	0	164.80	22.10	124.56	0.0712	1.1	25.5	8	0.289	0.326
2008	10	25.58125	2008-U51		K08U03M	G96	291	15	3	0	172.39	22.10	125.40	0.1286	1.1	24.9	9	0.569	0.911
2008	10	25.58264	2008-U52		K08U03N	691	651	10	3	0	135.99	20.40	126.94	0.1436	0.9	21.9	9	0.137	0.186
2008	10	25.69236	2008-U57	Multi	DOUlist	N/A	N/A	97	27	0	116.03	21.30	33.34	N/A	N/A	N/A	N/A	N/A	N/A
2008	10	26.25833	2008-U58	Multi	DOUlist	N/A	N/A	20	20	0	67.23	21.70	136.02	N/A	N/A	N/A	N/A	N/A	N/A
2008	10	26.68542	2008-U59		P K08U010	N/A	G73	14	3	0	175.51	19.40	85.52	N/A	5.1	N/A	N/A	N/A	N/A
2008	10	27.10625	2008-U61		K08U05S	G96	J95	25	3	0	150.56	21.80	135.45	0.3570	1.8	21.2	9	0.486	0.440
2008	10	27.10764	2008-U62		K08U05T	G96	G73	20	3	0	166.04	21.10	136.56	0.0302	1.0	24.3	8	0.291	0.306
2008	10	27.11042	2008-U63		K08U05U	G96	G96	21	3	0	170.29	21.90	136.83	0.2376	1.0	23.2	8	0.407	0.361
2008	10	27.11389	2008-U65		K08U05W	118	118	17	3	0	154.46	20.30	143.33	0.1208	1.1	17.7	9	0.355	0.244
2008	10	27.25903	2008-U66	Multi	DOUlist	N/A	N/A	62	30	0	70.03	21.90	111.75	N/A	N/A	N/A	N/A	N/A	N/A
2008	10	27.64306	2008-U67		K08U06Z	691	H01	37	14	0	155.93	21.80	99.55	N/A	5.2	10.6	N/A	N/A	N/A
2008	10	27.64931	2008-U69		K08U07B	704	E10	29	3	0	157.42	20.20	148.42	0.0009	1.2	23.8	8	0.513	0.427
2008	10	28.25972	2008-U76	Multi	DOUlist	N/A	N/A	75	67	0	112.14	22.60	158.11	N/A	N/A	N/A	N/A	N/A	N/A
2008	10	28.52083	2008-U78		K08U90M	G96	G96	22	2	0	117.74	22.50	158.60	0.0691	1.1	20.9	9	0.473	0.354
2008	10	28.52292	2008-U79		K08U90N	703	H01	29	3	0	140.49	19.60	159.12	0.2657	1.0	19.9	8	0.299	0.282
2008	10	28.52500	2008-U80		K08U900	291	291	14	8	0	167.85	21.50	159.55	0.1826	1.0	20.4	9	0.327	0.376
2008	10	29.25972	2008-U81	Multi	DOUlist	N/A	N/A	150	103	0	63.72	23.00	52.87	N/A	N/A	N/A	N/A	N/A	N/A
2008	10	29.59722	2008-U82		K08U91V	G96	G96	14	3	0	105.90	21.90	169.47	0.1307	1.0	19.9	N/A	N/A	N/A
2008	10	29.59931	2008-U83		K08U91W	G96	G96	23	2	0	159.45	22.10	169.74	0.0217	1.2	21.6	9	0.479	0.670
2008	10	29.60486	2008-U84		K08U91X	G96	H01	19	3	0	167.00	21.30	170.23	0.1624	1.1	24.0	9	0.593	0.817
2008	10	29.60972	2008-U86		K08U91Z	G96	291	19	3	0	174.12	20.30	170.94	0.1938	1.1	22.2	8	0.137	0.165
2008	10	29.61667	2008-U89		K05V050	N/A	291	6	6	0	71.73	22.80	168.88	0.0379	31.0	19.7	2	0.438	0.375
2008	10	30.25972	2008-U92	Multi	DOUlist	N/A	N/A	106	92	0	72.60	22.20	101.76	N/A	N/A	N/A	N/A	N/A	N/A
2008	10	30.55278	2008-U93		K08U95B	G96	F65	31	3	0	147.69	20.70	163.59	0.0006	1.1	24.5	9	0.284	0.211
2008	10	30.55694	2008-U95		K08U95D	G96	F65	13	3	0	168.84	21.20	163.42	0.0428	1.0	25.6	9	0.203	0.209
2008	10	30.64028	2008-U100	Multi	DOUlist	N/A	N/A	29	9	0	135.52	20.90	124.22	N/A	N/A	N/A	N/A	N/A	N/A
2008	10	31.26042	2008-U103	Multi	DOUlist	N/A	N/A	125	100	0	64.45	22.80	154.71	N/A	N/A	N/A	N/A	N/A	N/A
2008	10	31.54653	2008-U104		K08U99T	691	291	15	7	0	149.90	21.60	152.27	0.0712	1.1	24.4	9	0.234	0.397
2008	10	31.56875	2008-U105		K08U99U	291	H01	25	9	0	173.51	20.90	153.50	0.0876	1.0	25.1	6	0.744	0.701
2008	11	1.26111	2008-V01	Multi	DOUlist	N/A	N/A	35	35	0	71.63	21.80	151.64	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	2.25972	2008-V02	Multi	DOUlist	N/A	N/A	51	51	0	113.36	21.10	133.66	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	3.30208	2008-V04	Multi	DOUlist	N/A	N/A	28	12	0	139.16	21.20	131.46	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	3.59444	2008-V05		K08UK1Z	461	F65	34	3	0	155.80	20.70	121.19	0.1701	9.3	21.7	6	0.275	0.293

2008	11	3.59792	2008-V06		K08UK2A	G96	291	14	2	0	167.90	21.80	164.05	0.0003	1.0	29.4	9	0.257	0.237
2008	11	3.60000	2008-V07		K08UK2B	291	291	18	15	0	165.97	22.10	122.16	0.2948	3.0	23.2	8	0.308	0.214
2008	11	3.60417	2008-V09		K08UK2D	G96	G96	18	6	0	170.92	22.30	123.10	0.1402	2.8	23.9	9	0.422	0.372
2008	11	3.60694	2008-V10		K08UK2E	G96	G96	16	6	0	166.12	22.10	122.11	0.2930	2.9	22.4	8	0.451	0.305
2008	11	3.62431	2008-V15		K08V00H	691	291	9	9	0	175.42	21.90	121.84	0.1192	1.1	19.9	9	0.289	0.228
2008	11	3.62778	2008-V17		K08V00J	G96	291	10	2	0	167.36	22.00	120.90	0.2182	1.1	22.5	9	1.088	0.547
2008	11	4.30278	2008-V23	Multi	DOUlist	N/A	N/A	15	15	0	87.08	22.00	119.26	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	4.55486	2008-V24		K08V01B	691	H01	13	9	0	154.24	21.20	110.37	0.0707	1.0	19.6	N/A	N/A	N/A
2008	11	5.30278	2008-V25	Multi	DOUlist	N/A	N/A	3	3	0	164.35	N/A	112.52	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	5.66944	2008-V30	Multi	DOUlist	N/A	N/A	59	12	0	136.33	20.70	109.49	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	6.30347	2008-V32	Multi	DOUlist	N/A	N/A	24	21	0	135.51	22.10	88.82	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	6.94792	2008-V34		K08V03Z	691	E10	19	12	0	163.42	20.90	85.47	0.0104	0.5	24.5	9	0.223	0.198
2008	11	7.30347	2008-V37	Multi	DOUlist	N/A	N/A	52	49	0	65.14	21.20	78.91	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	7.69722	2008-V38		K08V04Q	704	854	25	3	0	148.86	21.40	77.52	0.2466	3.1	18.9	9	0.417	0.390
2008	11	7.83194	2008-V41		K00Y30N	N/A	691	6	6	0	86.46	20.50	119.29	N/A	4.0	17.0	2	0.692	0.821
2008	11	8.30347	2008-V45	Multi	DOUlist	N/A	N/A	59	41	0	129.30	22.10	75.06	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	9.30347	2008-V46	Multi	DOUlist	N/A	N/A	41	29	0	91.29	21.90	62.81	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	10.30486	2008-V47	Multi	DOUlist	N/A	N/A	70	58	0	62.46	22.50	50.22	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	10.53542	2008-V48		K08V14G	704	H36	28	2	0	156.97	19.90	52.95	0.2920	2.0	20.3	8	0.536	0.361
2008	11	10.54236	2008-V49		K08V14H	G96	H36	20	3	0	175.98	21.50	52.35	0.0311	1.1	23.1	8	0.419	0.407
2008	11	10.64931	2008-V54	Multi	DOUlist	N/A	N/A	40	3	0	176.41	16.60	52.12	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	11.30417	2008-V55	Multi	DOUlist	N/A	N/A	7	7	0	84.71	21.40	50.48	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	16.65694	2008-W03	P	K08U010	N/A	J47	4	3	0	155.50	19.50	24.23	N/A	6.9	N/A	N/A	N/A	N/A
2008	11	16.66597	2008-W04	Multi	DOUlist	N/A	N/A	10	3	0	169.05	19.70	36.38	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	17.29583	2008-W05	Multi	DOUlist	N/A	N/A	11	11	0	76.40	21.00	53.52	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	18.02014	2008-W07		K08UP3D	N/A	A24	77	3	0	121.01	19.10	37.06	N/A	103.2	14.3	3	0.446	0.646
2008	11	18.29583	2008-W08	Multi	DOUlist	N/A	N/A	58	58	0	64.56	22.70	53.43	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	19.29653	2008-W13	Multi	DOUlist	N/A	N/A	46	44	0	72.07	22.20	66.98	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	20.29722	2008-W21	Multi	DOUlist	691	N/A	49	36	0	85.06	22.00	81.50	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	20.54792	2008-W23		K08W02N	691	291	29	18	0	142.80	21.10	66.85	0.0484	27.1	20.8	6	0.509	0.201
2008	11	20.71736	2008-W27		K08U90K	N/A	691	6	6	0	159.26	20.50	54.58	0.5611	1.9	18.8	6	0.379	0.255
2008	11	21.29792	2008-W28	Multi	DOUlist	N/A	N/A	14	14	0	130.80	21.60	94.36	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	21.59375	2008-W29		K08W13Y	G96	H36	17	3	0	174.24	20.90	94.66	0.0553	1.0	21.4	9	0.596	0.487
2008	11	21.59583	2008-W30		K08W13Z	G96	H36	17	6	0	177.05	20.70	94.68	0.0264	1.0	18.4	9	0.141	0.276
2008	11	21.59722	2008-W31		K08W14A	703	291	18	3	0	149.45	20.10	94.76	0.0019	1.0	22.9	9	0.556	0.603
2008	11	21.67917	2008-W36		K08W14F	691	291	17	15	0	175.10	20.80	105.99	0.0882	0.3	24.8	9	0.294	0.464
2008	11	21.71042	2008-W43	C	K08S030	N/A	H45	36	3	0	146.15	20.10	31.85	N/A	24.3	N/A	N/A	N/A	N/A
2008	11	21.72500	2008-W47	Multi	DOUlist	N/A	N/A	59	15	0	151.53	19.70	31.04	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	22.04167	2008-W48		K08W32K	291	A74	14	9	0	178.52	20.30	107.48	0.0687	0.6	19.5	N/A	N/A	N/A
2008	11	22.29722	2008-W50	Multi	DOUlist	704	N/A	64	50	0	87.09	21.70	87.85	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	22.57292	2008-W51		K08W32W	G96	291	12	3	0	102.90	21.90	105.07	0.1017	1.0	21.4	N/A	N/A	N/A
2008	11	22.57500	2008-W52		K08W32X	G96	H36	17	6	0	170.31	21.30	107.03	0.0623	1.0	18.5	N/A	N/A	N/A
2008	11	23.29722	2008-W54	Multi	DOUlist	N/A	N/A	28	17	0	87.18	21.00	116.99	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	24.29722	2008-W56	Multi	DOUlist	N/A	N/A	40	35	0	71.61	22.10	127.86	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	24.65694	2008-W58		K08W60J	G96	291	18	3	0	104.43	21.90	132.46	0.1486	1.1	21.1	N/A	N/A	N/A
2008	11	25.29792	2008-W62	Multi	DOUlist	N/A	N/A	43	37	0	138.92	22.30	104.98	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	25.73264	2008-W67		K01V78R	N/A	H36	13	3	0	142.91	20.50	138.42	N/A	3663.0	N/A	N/A	N/A	N/A
2008	11	26.10000	2008-W70		K08W63Q	691	J95	11	8	0	134.35	20.60	120.34	0.0080	3.6	20.1	9	0.250	0.582
2008	11	26.29792	2008-W71	Multi	DOUlist	N/A	N/A	37	20	0	148.41	21.30	118.56	N/A	N/A	N/A	N/A	N/A	N/A
2008	11	30.29792	2008-W84	Multi	DOUlist	N/A	N/A	42	40	0	65.32	21.90	117.94	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	1.05069	2008-X06		K08W94Z	691	A74	17	6	0	176.33	20.30	145.37	0.0565	0.7	19.7	N/A	N/A	N/A
2008	12	1.29861	2008-X09	Multi	DOUlist	N/A	N/A	44	37	0	63.05	21.90	147.17	N/A	N/A	N/A	N/A	N/A	N/A

2008	12	1.70139	2008-X11		K08W96F	703	291	18	3	0	157.49	20.40	140.71	0.0553	1.1	23.8	8	0.391	0.444
2008	12	1.70764	2008-X13		K08W96H	704	291	11	3	0	171.17	20.90	141.19	0.0148	1.0	23.2	9	0.446	0.731
2008	12	1.71111	2008-X14		K08W96J	G96	291	9	2	0	177.07	21.50	141.06	0.0424	1.0	25.6	9	0.283	0.370
2008	12	2.29861	2008-X17	Multi	DOUlist	N/A	N/A	43	43	0	68.72	22.20	138.47	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	2.54236	2008-X19		K08X00F	G96	291	18	3	0	149.25	22.20	129.91	0.1987	1.1	23.0	9	0.243	0.439
2008	12	2.54514	2008-X20		K08X00G	G96	291	23	3	0	170.23	21.00	129.00	0.1089	1.1	24.5	8	0.540	0.821
2008	12	3.29861	2008-X27	Multi	DOUlist	N/A	N/A	75	49	0	82.32	22.70	123.62	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	3.63958	2008-X31		K08X00P	691	291	9	9	0	168.28	20.90	130.24	0.2861	1.0	21.4	N/A	N/A	N/A
2008	12	4.29861	2008-X35	Multi	DOUlist	N/A	N/A	32	23	0	85.94	21.30	116.57	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	4.59097	2008-X37		K08X01L	G96	291	14	3	0	167.97	21.30	107.96	0.2055	1.0	22.9	9	0.310	0.329
2008	12	5.30000	2008-X40	Multi	DOUlist	N/A	N/A	62	58	0	108.54	22.00	48.34	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	5.68611	2008-X44		K08X02B	704	291	7	3	0	163.78	20.10	95.20	0.0052	1.3	24.5	9	0.403	0.203
2008	12	6.29931	2008-X49	Multi	DOUlist	N/A	N/A	36	30	0	92.46	22.20	87.23	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	6.63403	2008-X50		K08X020	G96	291	18	3	0	166.98	21.40	84.34	0.0644	1.2	18.4	9	0.272	0.204
2008	12	7.29931	2008-X54	Multi	DOUlist	N/A	N/A	102	45	0	129.16	22.10	74.11	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	8.02083	2008-X62	Multi	DOUlist	N/A	N/A	71	15	0	138.37	20.10	24.75	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	8.29931	2008-X64	Multi	DOUlist	N/A	N/A	21	21	0	75.08	22.70	70.35	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	9.29931	2008-X70	Multi	DOUlist	N/A	N/A	3	3	0	173.98	N/A	84.68	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	13.29514	2008-X82	Multi	DOUlist	N/A	N/A	7	3	0	136.52	20.50	99.76	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	15.03056	2008-X86	Multi	DOUlist	N/A	N/A	12	3	0	172.00	17.40	52.06	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	16.29583	2008-Y01	Multi	DOUlist	N/A	N/A	2	2	0	138.58	20.60	167.38	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	17.29653	2008-Y02	Multi	DOUlist	N/A	N/A	3	3	0	172.75	21.40	96.16	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	22.59583	2008-Y28		K05YC8X	N/A	291	18	3	0	160.13	22.30	112.13	0.0559	0.9	18.9	3	0.709	0.529
2008	12	22.71181	2008-Y29		K08Y02J	704	H36	52	3	0	112.46	19.70	98.37	0.0879	1.9	21.1	8	0.574	0.571
2008	12	22.72500	2008-Y35		K08Y02P	G96	H36	20	3	0	161.31	21.50	112.15	0.0972	0.9	23.4	N/A	N/A	N/A
2008	12	23.50694	2008-Y48		K08Y03J	291	474	21	6	0	141.19	20.20	122.53	0.0422	1.2	20.2	9	0.412	0.552
2008	12	24.29583	2008-Y50	Multi	DOUlist	N/A	N/A	157	118	0	61.17	22.80	99.89	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	28.00903	2008-Y58	Multi	DOUlist	N/A	N/A	48	9	0	140.77	20.50	96.54	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	29.29653	2008-Y61	Multi	DOUlist	N/A	N/A	6	6	0	121.24	22.10	161.03	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	30.29653	2008-Y66	Multi	DOUlist	N/A	N/A	66	54	0	84.60	22.30	150.12	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	30.62917	2008-Y68		K08Y27R	G96	H01	45	3	0	129.04	22.40	72.10	0.1229	23.0	18.1	8	0.444	0.321
2008	12	30.90556	2008-Y78		K08Y29D	691	J95	20	9	0	148.56	21.20	143.65	0.2533	0.8	21.9	8	0.549	0.451
2008	12	31.22431	2008-Y79	Multi	DOUlist	N/A	N/A	33	9	0	141.54	19.80	105.42	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	31.29653	2008-Y80	Multi	DOUlist	N/A	N/A	62	42	0	67.69	22.40	139.40	N/A	N/A	N/A	N/A	N/A	N/A
2008	12	31.63056	2008-Y81		K08Y30E	691	291	15	15	0	139.82	21.40	124.22	0.0496	9.1	20.9	7	0.236	0.222
2008	12	31.63681	2008-Y84		K08Y30H	691	291	13	9	0	166.75	20.90	136.91	0.0084	0.2	26.9	9	0.478	0.440
2008	12	31.90694	2008-Y85		K08Y30T	691	114	19	12	0	149.57	20.80	134.80	0.0927	0.6	19.1	9	0.246	0.239
2009	1	1.73889	2009-A03	P	K08Y020	N/A	355	48	3	0	113.22	20.00	114.10	N/A	31.2	N/A	N/A	N/A	N/A
2009	1	2.29792	2009-A06	Multi	DOUlist	N/A	N/A	105	70	0	84.06	21.70	117.48	N/A	N/A	N/A	N/A	N/A	N/A
2009	1	2.72292	2009-A07		K08Y32U	G96	291	16	6	0	95.29	22.00	118.47	0.0066	2.0	19.8	9	0.292	0.380
2009	1	2.72778	2009-A09		K08Y32W	691	291	30	15	0	160.72	21.70	114.30	0.0384	2.2	25.1	7	0.359	0.467
2009	1	2.72569	2009-A08		K08Y32V	G96	448	25	5	0	149.55	21.30	116.01	0.0020	2.1	26.1	7	0.274	0.348
2009	1	2.72917	2009-A10		K08Y32X	703	291	35	6	0	161.97	21.20	114.49	0.1663	2.1	20.8	9	0.523	0.436
2009	1	2.73125	2009-A11		K08Y32Y	703	H01	40	3	0	144.09	18.30	114.49	0.0038	2.0	25.2	7	1.152	0.890
2009	1	2.73264	2009-A12		K08Y32Z	703	H01	38	6	0	134.06	20.50	113.52	0.0518	2.0	20.2	9	0.480	0.387
2009	1	2.73681	2009-A13		K09A00K	G96	448	25	3	0	94.40	20.40	117.27	0.0879	1.1	19.6	9	0.561	0.668
2009	1	2.73889	2009-A14		K09A00L	G96	G96	19	3	0	142.77	21.80	116.13	0.0114	1.0	21.6	N/A	N/A	N/A
2009	1	2.74028	2009-A15		K09A00M	G96	291	11	2	0	169.11	20.50	114.91	0.2797	1.0	21.3	8	0.186	0.229
2009	1	2.74167	2009-A16		K09A00N	G96	291	12	3	0	156.65	21.10	113.70	0.3164	1.1	20.2	8	0.325	0.283
2009	1	2.91389	2009-A19		K09A000	691	J95	10	3	0	147.45	21.00	109.53	0.2676	0.8	17.6	N/A	N/A	N/A
2009	1	3.29792	2009-A22	Multi	DOUlist	N/A	N/A	56	47	0	134.52	22.50	105.44	N/A	N/A	N/A	N/A	N/A	N/A
2009	1	3.61806	2009-A24		K09A00S	G96	G96	9	3	0	60.50	21.00	101.40	0.2151	2.0	18.0	N/A	N/A	N/A

2009	1	4.29861	2009-A30	Multi	DOUlist	N/A	N/A	14	14	0	83.02	21.50	110.95	N/A	N/A	N/A	N/A	N/A	
2009	1	5.29792	2009-A31	Multi	DOUlist	N/A	N/A	57	54	0	91.76	21.80	91.45	N/A	N/A	N/A	N/A	N/A	
2009	1	5.75833	2009-A36	Multi	DOUlist	N/A	N/A	27	6	0	121.31	18.20	35.16	N/A	N/A	N/A	N/A	N/A	
2009	1	6.29722	2009-A38	Multi	DOUlist	N/A	N/A	40	34	0	90.04	21.40	71.50	N/A	N/A	N/A	N/A	N/A	
2009	1	7.30000	2009-A40	Multi	DOUlist	N/A	N/A	6	6	0	88.95	18.90	54.80	N/A	N/A	N/A	N/A	N/A	
2009	1	8.29861	2009-A44	Multi	DOUlist	N/A	N/A	46	46	0	91.97	21.80	50.43	N/A	N/A	N/A	N/A	N/A	
2009	1	8.64375	2009-A46		K09A15L	691	H36	12	9	0	159.76	20.50	39.82	0.1854	0.9	21.4	9	0.261	0.223
2009	1	9.30000	2009-A49	Multi	DOUlist	N/A	N/A	42	39	0	62.83	22.50	36.94	N/A	N/A	N/A	N/A	N/A	
2009	1	9.66944	2009-A55	Multi	DOUlist	N/A	N/A	15	6	0	115.43	19.10	38.62	N/A	N/A	N/A	N/A	N/A	
2009	1	10.29931	2009-A57	Multi	DOUlist	N/A	N/A	5	3	0	151.14	21.60	96.58	N/A	N/A	N/A	N/A	N/A	
2009	1	15.29514	2009-A70	Multi	DOUlist	N/A	N/A	24	21	0	68.41	22.20	39.43	N/A	N/A	N/A	N/A	N/A	
2009	1	15.98889	2009-A72	Multi	DOUlist	N/A	N/A	9	6	0	148.15	20.60	54.18	N/A	N/A	N/A	N/A	N/A	
2009	1	16.29514	2009-B01	Multi	DOUlist	N/A	N/A	72	72	0	63.51	22.20	54.96	N/A	N/A	N/A	N/A	N/A	
2009	1	17.67708	2009-B08		K09A16G	704	291	16	3	0	151.84	20.00	56.51	0.0559	2.2	21.1	9	0.426	0.393
2009	1	18.29514	2009-B18	Multi	DOUlist	N/A	N/A	11	11	0	131.82	22.40	80.20	N/A	N/A	N/A	N/A	N/A	
2009	1	19.29514	2009-B19	Multi	DOUlist	N/A	N/A	39	33	0	69.25	21.80	89.88	N/A	N/A	N/A	N/A	N/A	
2009	1	20.29514	2009-B20	Multi	DOUlist	N/A	N/A	20	20	0	89.09	21.50	112.27	N/A	N/A	N/A	N/A	N/A	
2009	1	20.77778	2009-B22		K09B02E	291	291	30	12	0	124.15	22.80	68.11	0.0650	4.0	19.0	8	0.279	0.273
2009	1	21.29514	2009-B32	Multi	DOUlist	N/A	N/A	49	43	0	96.14	21.70	113.09	N/A	N/A	N/A	N/A	N/A	
2009	1	21.71319	2009-B34		K09B05P	691	H01	13	6	0	153.25	20.50	115.51	0.0012	1.0	22.5	8	0.285	0.255
2009	1	21.71667	2009-B36		K09B05R	691	H01	10	6	0	146.89	20.50	116.08	0.0049	1.0	22.1	8	0.190	0.151
2009	1	21.72222	2009-B38		K09B05T	691	H01	9	3	0	146.55	20.20	116.20	0.2481	1.0	20.8	9	0.239	0.420
2009	1	21.78194	2009-B43	Multi	DOUlist	N/A	N/A	37	12	0	85.03	20.30	67.22	N/A	N/A	N/A	N/A	N/A	
2009	1	22.29514	2009-B45	Multi	DOUlist	N/A	N/A	50	39	0	137.29	21.80	65.94	N/A	N/A	N/A	N/A	N/A	
2009	1	22.85694	2009-B47		K08YE8V	G96	850	23	6	0	138.47	21.70	113.63	0.2559	31.8	20.5	5	0.736	0.644
2009	1	25.29514	2009-B51	Multi	DOUlist	N/A	N/A	11	11	0	79.03	22.00	166.41	N/A	N/A	N/A	N/A	N/A	
2009	1	26.29514	2009-B53	Multi	DOUlist	N/A	N/A	50	45	0	98.82	22.40	167.53	N/A	N/A	N/A	N/A	N/A	
2009	1	27.29583	2009-B61	Multi	DOUlist	N/A	N/A	20	11	0	138.68	20.10	126.61	N/A	N/A	N/A	N/A	N/A	
2009	1	28.29514	2009-B65	Multi	DOUlist	N/A	N/A	25	24	0	83.02	21.20	159.40	N/A	N/A	N/A	N/A	N/A	
2009	1	29.29583	2009-B69	Multi	DOUlist	N/A	N/A	24	21	0	92.32	21.60	147.03	N/A	N/A	N/A	N/A	N/A	
2009	1	30.29583	2009-B72	Multi	DOUlist	N/A	N/A	37	28	0	110.39	22.10	135.19	N/A	N/A	N/A	N/A	N/A	
2009	1	30.93611	2009-B74		K09B58C	691	G96	25	18	0	145.45	21.70	133.78	0.1881	5.0	18.6	8	0.288	0.352
2009	1	30.93819	2009-B75		K09B58D	704	G96	95	3	0	162.85	19.80	92.01	0.0652	12.0	22.1	7	0.438	0.583
2009	1	30.94028	2009-B76		K09B58E	704	G96	46	3	0	138.61	19.50	133.74	0.0041	3.0	21.5	9	0.405	0.375
2009	1	30.94444	2009-B78		K09B58G	703	204	44	3	0	146.43	20.20	136.78	0.0145	1.8	26.0	6	0.813	0.475
2009	1	31.29583	2009-B90	Multi	DOUlist	N/A	N/A	8	8	0	149.05	21.10	123.59	N/A	N/A	N/A	N/A	N/A	
2009	1	31.68750	2009-B91		C K09B020	N/A	673	27	3	0	84.69	20.30	119.89	N/A	2.1	N/A	N/A	N/A	N/A
2009	1	31.70764	2009-B93		K09B77E	E12	E12	31	3	0	104.32	20.10	119.82	0.2734	1.0	18.1	9	0.353	0.275
2009	2	1.06667	2009-C01		K01D08R	N/A	J95	14	9	0	150.61	20.60	114.43	0.0797	0.6	18.9	5	0.689	0.451
2009	2	1.29653	2009-C02	Multi	DOUlist	N/A	N/A	38	33	0	85.31	22.80	111.13	N/A	N/A	N/A	N/A	N/A	
2009	2	2.29583	2009-C05	Multi	DOUlist	N/A	N/A	9	9	0	155.56	22.10	99.36	N/A	N/A	N/A	N/A	N/A	
2009	2	2.65903	2009-C08	Multi	DOUlist	N/A	N/A	51	6	0	89.77	20.50	109.47	N/A	N/A	N/A	N/A	N/A	
2009	2	2.70556	2009-C13		K09B81H	G96	291	21	5	0	118.16	21.40	97.52	0.4060	1.9	19.3	9	0.306	0.248
2009	2	2.70972	2009-C14		K09B81J	703	291	26	3	0	85.33	20.00	95.95	0.1031	2.0	18.4	N/A	N/A	N/A
2009	2	2.71111	2009-C15		K09C00D	G96	H01	36	4	0	125.17	22.00	98.05	0.1022	1.2	22.7	9	0.525	0.778
2009	2	2.71319	2009-C16		K09C00E	704	H01	32	3	0	161.43	21.20	96.67	0.0680	1.2	24.7	8	0.410	0.621
2009	2	2.71458	2009-C17		K09C00F	G96	F65	23	2	0	166.38	21.10	98.91	0.1482	1.0	23.6	8	0.613	0.749
2009	2	2.71736	2009-C18		K09C00G	703	G96	27	3	0	146.59	19.70	96.23	0.0821	1.1	22.9	8	0.675	0.837
2009	2	3.29653	2009-C20	Multi	DOUlist	N/A	N/A	12	12	0	64.57	21.60	86.20	N/A	N/A	N/A	N/A	N/A	
2009	2	3.60625	2009-C23		K09C00R	G96	G96	17	3	0	163.95	22.60	86.05	0.0908	1.0	25.7	8	0.509	0.281
2009	2	3.61389	2009-C27		K09C00V	198	673	31	0	0	162.00	19.00	82.47	0.0121	0.6	24.4	8	0.197	0.197
2009	2	4.29583	2009-C30	Multi	DOUlist	N/A	N/A	34	31	0	90.71	21.70	82.55	N/A	N/A	N/A	N/A	N/A	

2009	2	4.69306	2009-C32		K09C01R	G96	H36	28	6	0	164.31	21.80	72.84	0.0595	1.0	24.6	8	0.217	0.425
2009	2	4.70000	2009-C34		K09C01T	G91	291	18	15	0	171.72	21.50	70.26	0.0728	1.2	24.3	8	0.463	0.501
2009	2	4.70278	2009-C35		K09C01U	G96	H36	21	3	0	168.68	21.20	72.14	0.2250	1.0	22.3	8	0.461	0.298
2009	2	4.71042	2009-C39		K09C01Y	G96	G96	17	2	0	168.50	21.40	72.56	0.2448	0.9	22.9	9	0.272	0.329
2009	2	4.71667	2009-C42		K09C02B	291	291	20	9	0	174.54	20.80	70.49	0.5577	0.3	19.3	9	0.220	0.312
2009	2	5.29653	2009-C49		K00DB0V	N/A	691	2	2	0	164.88	20.90	74.91	N/A	0.0	N/A	N/A	N/A	N/A
2009	2	6.29653	2009-C58	Multi	DOUlist	N/A	N/A	3	3	0	163.42	17.50	59.92	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	6.65069	2009-C62	Multi	DOUlist	N/A	N/A	30	6	0	166.06	20.10	65.39	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	11.73125	2009-C77		K09B80L	N/A	703	17	3	0	88.08	21.30	126.98	N/A	95.8	16.3	3	0.560	0.506
2009	2	12.29444	2009-C78	Multi	DOUlist	N/A	N/A	6	6	0	162.69	21.10	110.02	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	13.29514	2009-C81	Multi	DOUlist	N/A	N/A	3	3	0	167.87	N/A	148.40	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	13.81806	2009-C82		K09C04R	691	493	12	3	0	160.88	20.40	45.93	0.0800	0.7	21.7	9	0.513	0.205
2009	2	14.29583	2009-C83	Multi	DOUlist	N/A	N/A	44	34	0	80.10	22.60	44.93	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	15.29583	2009-C84	Multi	DOUlist	N/A	N/A	15	11	0	160.08	20.70	60.37	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	16.11597	2009-D02		K09C05R	691	493	12	3	0	147.82	21.40	58.32	0.0626	1.7	22.0	9	0.271	0.223
2009	2	16.11736	2009-D03		K09C05S	691	493	12	3	0	156.01	21.20	58.99	0.2421	1.6	19.6	9	0.243	0.327
2009	2	17.29583	2009-D15	Multi	DOUlist	N/A	N/A	14	14	0	145.82	20.30	83.46	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	18.29653	2009-D18	Multi	DOUlist	N/A	N/A	23	20	0	136.96	21.50	47.16	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	18.65486	2009-D21	Multi	DOUlist	N/A	N/A	3	2	0	99.02	19.90	46.53	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	19.60278	2009-D23		K09B02D	N/A	703	21	3	0	130.10	19.70	59.15	0.4014	30.9	17.6	5	0.756	0.455
2009	2	20.29653	2009-D34	Multi	DOUlist	N/A	N/A	44	32	0	115.50	21.70	112.99	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	20.65069	2009-D35		K09D01L	106	H01	47	6	0	137.28	19.30	112.99	0.1788	1.5	18.9	8	0.413	0.383
2009	2	20.65764	2009-D38		K09D010	691	854	23	6	0	134.31	20.30	117.94	0.0687	1.0	23.1	8	0.417	0.225
2009	2	20.81667	2009-D39	P	K09D010	N/A	291	6	6	0	110.82	21.00	118.60	N/A	1.0	N/A	N/A	N/A	N/A
2009	2	21.29653	2009-D42	Multi	DOUlist	N/A	N/A	51	38	0	56.69	22.40	124.46	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	22.29653	2009-D48	Multi	DOUlist	N/A	N/A	18	18	0	68.43	21.60	136.43	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	23.29653	2009-D53	Multi	DOUlist	N/A	N/A	9	9	0	149.50	N/A	146.57	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	23.66736	2009-D57	Multi	DOUlist	N/A	N/A	247	27	0	120.96	20.60	43.54	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	23.71042	2009-D58		K09D12K	691	F65	23	3	0	87.25	21.60	129.27	N/A	3.1	15.5	N/A	N/A	N/A
2009	2	24.29653	2009-D59	Multi	DOUlist	N/A	N/A	17	14	0	104.29	21.30	125.59	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	25.29653	2009-D60	Multi	DOUlist	N/A	N/A	77	62	0	96.16	22.10	125.14	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	26.29653	2009-D65	Multi	DOUlist	N/A	N/A	23	20	0	68.38	21.50	166.02	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	27.29792	2009-D68	Multi	DOUlist	N/A	N/A	25	25	0	129.54	22.90	153.92	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	27.65625	2009-D69		K09D42Z	703	474	39	2	0	90.30	20.60	152.02	0.0372	1.3	19.6	9	0.832	0.571
2009	2	27.65833	2009-D70		K09D43A	G96	H01	18	3	0	177.10	20.90	152.34	0.0844	1.1	24.6	8	0.382	0.318
2009	2	27.65972	2009-D71		K09D43B	G96	291	25	3	0	154.21	21.20	151.29	0.0094	1.1	26.5	7	0.325	0.530
2009	2	27.66181	2009-D72		K09D43C	703	291	33	3	0	97.48	19.60	150.76	0.0000	1.0	17.8	9	0.509	0.450
2009	2	28.29722	2009-D76	Multi	DOUlist	N/A	N/A	51	51	0	73.11	22.10	142.28	N/A	N/A	N/A	N/A	N/A	N/A
2009	2	28.61944	2009-D77		K09D45A	691	F65	21	9	0	177.31	20.80	141.11	0.2868	1.1	22.3	N/A	N/A	N/A
2009	2	28.62292	2009-D78		K09D45B	G96	H01	18	3	0	131.20	23.10	140.97	0.1639	1.0	19.5	9	0.772	0.541
2009	2	28.62431	2009-D79		K09D45C	703	G96	31	3	0	171.74	20.80	140.35	0.0085	1.1	27.6	7	0.954	0.652
2009	3	1.29722	2009-E01	Multi	DOUlist	N/A	N/A	50	42	0	80.54	21.60	115.60	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	1.96667	2009-E06	Multi	DOUlist	N/A	N/A	62	27	0	67.84	20.70	46.58	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	1.97361	2009-E07		K09D46J	704	854	28	3	0	162.18	19.40	128.69	0.0214	1.0	25.6	7	0.622	0.632
2009	3	1.97778	2009-E08		K09D46L	703	291	22	3	0	124.53	20.50	127.52	0.0716	1.0	21.3	9	0.639	0.532
2009	3	2.29722	2009-E11	Multi	DOUlist	N/A	N/A	36	29	0	92.32	21.00	116.83	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	2.50417	2009-E12		K09D47D	704	F65	35	6	0	156.04	20.30	115.64	N/A	3.0	16.0	N/A	N/A	N/A
2009	3	3.29722	2009-E15	Multi	DOUlist	N/A	N/A	61	40	0	96.39	20.80	103.64	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	3.59583	2009-E17		K09E00Q	G96	H01	21	3	0	157.94	22.70	103.99	0.2241	1.1	18.7	9	0.432	0.248
2009	3	3.60417	2009-E21		K09E00U	G96	291	13	3	0	163.52	22.00	102.07	0.0026	1.2	26.5	8	0.149	0.220
2009	3	3.60625	2009-E22		K09E00V	G96	291	13	3	0	164.17	22.40	105.16	0.0140	0.9	19.9	9	0.228	0.165
2009	3	3.61042	2009-E24		K09E00X	G96	291	11	3	0	164.95	21.60	104.97	0.1190	0.9	23.4	9	0.234	0.350

2009	3	3.62014	2009-E28		K09E01B	G96	G96	14	3	0	171.63	20.90	102.12	0.2221	1.0	19.9	9	0.285	0.201
2009	3	3.72569	2009-E35		K09E01J	691	474	21	12	0	164.27	21.30	99.34	0.0002	0.3	28.4	7	0.886	0.792
2009	3	3.99375	2009-E36		K09E01K	G96	291	17	3	0	171.43	21.10	101.84	0.0097	1.1	21.6	N/A	N/A	N/A
2009	3	4.29792	2009-E38	Multi	DOUlist	N/A	N/A	66	45	0	95.95	21.40	100.83	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	5.29722	2009-E39	Multi	DOUlist	N/A	N/A	38	35	0	102.25	21.80	100.48	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	7.29931	2009-E42	Multi	DOUlist	N/A	N/A	63	53	0	75.00	22.40	73.28	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	7.62500	2009-E44	Multi	DOUlist	N/A	N/A	6	3	0	153.91	18.00	76.78	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	13.25486	2009-E62	Multi	DOUlist	N/A	N/A	6	3	0	162.40	19.60	104.60	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	15.25486	2009-E67	Multi	DOUlist	N/A	N/A	24	24	0	80.73	22.10	49.50	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	15.70764	2009-E70		K09DB10	691	900	21	9	0	150.81	20.10	53.14	0.0025	21.3	22.6	6	0.137	0.180
2009	3	16.25556	2009-F02	Multi	DOUlist	N/A	N/A	60	43	0	108.13	22.60	49.62	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	16.69028	2009-F03		K09E03F	691	G96	29	9	0	173.56	20.40	50.93	0.1936	1.2	21.6	9	0.659	0.754
2009	3	16.69236	2009-F04		K09E03G	G96	G96	19	3	0	140.03	21.70	50.63	0.0830	1.1	21.2	9	0.334	0.443
2009	3	17.25625	2009-F08	Multi	DOUlist	N/A	N/A	95	70	0	64.88	22.70	52.89	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	17.59028	2009-F09		K09F00D	J75	854	52	3	0	143.32	18.90	61.42	0.0024	21.1	22.1	8	0.654	0.303
2009	3	17.62708	2009-F10		K09F00E	691	291	30	8	0	152.70	20.00	62.92	0.0027	1.1	21.3	8	0.585	0.471
2009	3	17.63264	2009-F11		K09F00F	G96	H01	31	3	0	161.95	20.80	63.62	0.0155	1.0	21.6	8	0.469	0.326
2009	3	18.25764	2009-F21	Multi	DOUlist	N/A	N/A	126	75	0	100.71	22.60	50.28	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	18.61319	2009-F22		K07B02S	N/A	291	6	6	0	140.81	22.80	87.10	0.1333	17.1	23.2	2	0.608	0.484
2009	3	18.65417	2009-F23		K09F00Q	703	H01	30	3	0	166.59	20.20	73.88	0.0363	1.1	25.7	7	0.627	0.919
2009	3	18.66458	2009-F26		K09F00S	G96	H01	27	2	0	127.81	20.50	73.78	0.0128	1.0	24.2	7	0.308	0.408
2009	3	18.66806	2009-F27		K09F00T	703	291	22	3	0	138.39	20.30	75.96	0.1213	1.0	19.0	9	0.443	0.510
2009	3	18.69028	2009-F28	P	K08C94L	N/A	H01	26	6	0	134.07	20.20	75.39	N/A	26.0	N/A	N/A	N/A	N/A
2009	3	19.25694	2009-F33	Multi	DOUlist	N/A	N/A	71	63	0	125.13	22.50	83.47	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	20.25694	2009-F35	Multi	DOUlist	N/A	N/A	272	55	0	70.73	22.70	94.57	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	20.78056	2009-F48	Multi	DOUlist	N/A	N/A	38	18	0	140.83	21.70	52.06	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	21.25764	2009-F53	Multi	DOUlist	N/A	N/A	9	9	0	149.48	20.90	94.12	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	22.25764	2009-F59	Multi	DOUlist	N/A	N/A	32	32	0	113.51	22.70	115.67	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	24.25833	2009-F67	Multi	DOUlist	N/A	N/A	11	11	0	135.69	N/A	117.35	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	25.25764	2009-F74	Multi	DOUlist	N/A	N/A	46	41	0	85.73	22.10	149.46	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	25.79792	2009-F76	Multi	DOUlist	N/A	N/A	56	17	0	77.86	21.70	75.47	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	26.25764	2009-F77	Multi	DOUlist	N/A	N/A	9	9	0	113.20	22.70	172.11	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	26.61389	2009-F78		K09F28N	691	291	9	8	0	104.94	20.90	153.46	0.4083	2.0	19.2	8	0.164	0.120
2009	3	27.25833	2009-F89	Multi	DOUlist	N/A	N/A	44	37	0	115.06	22.30	172.32	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	27.64792	2009-F90		K09F29Y	G96	291	12	2	0	131.20	21.70	168.80	0.2322	1.0	19.7	9	0.422	0.379
2009	3	28.25833	2009-F91	Multi	DOUlist	N/A	N/A	51	45	0	60.69	22.20	159.76	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	28.75556	2009-F92		K09F30J	G96	711	13	3	0	166.04	20.60	158.28	0.0053	0.9	22.4	9	0.407	0.381
2009	3	28.92292	2009-F94		K09F30R	691	291	9	9	0	139.73	22.70	158.03	0.2819	1.9	21.0	8	0.424	0.179
2009	3	29.25694	2009-F95	Multi	DOUlist	N/A	N/A	47	42	0	127.56	22.20	148.28	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	30.25764	2009-F96	Multi	DOUlist	N/A	N/A	6	6	0	156.31	21.90	145.78	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	31.25833	2009-F104	Multi	DOUlist	N/A	N/A	6	6	0	107.19	20.20	121.63	N/A	N/A	N/A	N/A	N/A	N/A
2009	3	31.58403	2009-F105	Multi	DOUlist	N/A	N/A	14	9	0	111.14	19.00	79.42	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	1.25833	2009-G01	Multi	DOUlist	N/A	N/A	85	69	0	103.35	22.40	108.03	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	1.52708	2009-G02		K09F44F	G96	H01	15	3	0	170.09	21.40	107.30	0.2300	2.9	23.4	8	0.213	0.220
2009	4	1.56806	2009-G05		K09F44J	703	673	33	3	0	176.89	20.10	106.08	0.0122	1.0	19.8	9	0.480	0.466
2009	4	2.25764	2009-G06	Multi	DOUlist	N/A	N/A	90	48	0	103.30	22.00	95.60	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	3.25903	2009-G08	Multi	DOUlist	N/A	N/A	43	43	0	101.74	21.30	91.87	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	4.59028	2009-G10	Multi	DOUlist	N/A	N/A	45	6	0	145.27	19.90	68.77	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	5.25764	2009-G17	Multi	DOUlist	N/A	N/A	6	3	0	167.35	20.50	56.36	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	6.25833	2009-G19	Multi	DOUlist	N/A	N/A	3	3	0	165.30	N/A	54.95	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	13.25417	2009-G42	Multi	DOUlist	N/A	N/A	2	2	0	158.04	20.70	53.50	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	17.25417	2009-H02	Multi	DOUlist	N/A	N/A	49	26	0	104.50	22.10	62.39	N/A	N/A	N/A	N/A	N/A	N/A

2009	4	18.25417	2009-H04	Multi	DOUlist	N/A	N/A	27	24	0	71.42	22.50	85.02	N/A	N/A	N/A	N/A	N/A	
2009	4	18.55903	2009-H05		K09H00C	691	291	37	12	0	168.32	18.50	86.35	0.0105	1.1	24.8	7	0.448	0.272
2009	4	18.56319	2009-H07		K09H00E	G96	291	21	3	0	154.03	20.00	87.14	0.0841	1.0	20.7	9	0.238	0.409
2009	4	19.25417	2009-H17	Multi	DOUlist	N/A	N/A	27	24	0	73.25	22.50	96.17	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	20.25486	2009-H18	Multi	DOUlist	N/A	N/A	33	26	0	98.42	22.50	107.13	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	20.70486	2009-H19		K09H02R	691	G96	26	12	0	174.20	21.20	97.12	0.0273	2.1	25.1	8	0.483	0.540
2009	4	20.70833	2009-H20		K09H02S	G96	H01	27	3	0	171.51	22.20	98.21	0.1107	1.9	21.8	9	0.383	0.169
2009	4	20.72431	2009-H22		K09H02U	691	673	28	6	0	157.85	21.10	107.15	0.0436	1.2	18.2	9	0.392	0.464
2009	4	20.73403	2009-H23		K09H02V	691	291	39	6	0	160.68	20.10	107.68	0.0327	1.1	21.3	8	0.287	0.331
2009	4	20.73611	2009-H24		K09H02W	G96	H01	18	3	0	140.83	20.90	110.20	0.0518	1.1	23.9	8	0.357	0.240
2009	4	21.25556	2009-H25	Multi	DOUlist	N/A	N/A	18	14	0	86.28	22.70	119.47	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	22.25625	2009-H36	Multi	DOUlist	N/A	N/A	43	35	0	89.51	22.90	96.26	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	22.66319	2009-H37		K09H36H	691	474	48	15	0	133.66	20.90	109.44	N/A	22.1	10.7	N/A	N/A	N/A
2009	4	23.25625	2009-H39	Multi	DOUlist	N/A	N/A	20	17	0	89.19	21.00	141.81	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	23.64653	2009-H45	Multi	DOUlist	N/A	N/A	82	42	0	99.94	22.00	37.99	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	24.25625	2009-H51	Multi	DOUlist	N/A	N/A	30	21	0	136.16	21.40	143.26	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	24.67500	2009-H52		K09H51X	703	854	21	3	0	144.92	20.60	156.54	0.0140	1.0	21.1	9	0.507	0.788
2009	4	24.67778	2009-H53		K09H51Y	691	H36	11	6	0	153.98	21.00	157.56	0.3187	0.9	20.6	9	0.485	0.576
2009	4	25.25625	2009-H54	Multi	DOUlist	N/A	N/A	15	12	0	87.34	19.10	165.98	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	26.25625	2009-H55	Multi	DOUlist	N/A	N/A	3	3	0	145.91	20.30	173.63	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	26.92917	2009-H57		K09H58T	G96	673	34	2	0	163.60	20.30	164.00	0.0567	2.1	25.2	7	0.598	1.022
2009	4	27.25556	2009-H60	Multi	DOUlist	N/A	N/A	37	37	0	82.29	22.30	151.60	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	27.71875	2009-H62		K09H60F	703	G96	17	3	0	145.18	20.10	149.19	0.3479	1.0	18.3	9	0.420	0.523
2009	4	28.25625	2009-H64	Multi	DOUlist	N/A	N/A	58	34	0	87.89	22.20	148.39	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	28.62847	2009-H71	Multi	DOUlist	N/A	N/A	34	9	0	150.22	18.40	145.91	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	29.25625	2009-H77	Multi	DOUlist	N/A	N/A	46	46	0	111.29	22.20	124.75	N/A	N/A	N/A	N/A	N/A	N/A
2009	4	29.66389	2009-H80		K09H73M	G96	291	13	3	0	155.21	22.20	123.85	0.1727	0.9	23.1	9	0.189	0.169
2009	4	30.25694	2009-H81	Multi	DOUlist	N/A	N/A	43	39	0	124.48	21.50	111.54	N/A	N/A	N/A	N/A	N/A	N/A
2009	5	1.25694	2009-J01	Multi	DOUlist	N/A	N/A	45	40	0	77.89	22.40	98.54	N/A	N/A	N/A	N/A	N/A	N/A
2009	5	1.58472	2009-J02		J98H03N	N/A	291	17	3	0	154.58	20.50	97.10	0.2373	1.1	18.3	3	0.389	0.279
2009	5	1.69375	2009-J04		K09H82C	703	291	20	3	0	138.38	20.40	96.19	0.0235	2.0	16.2	9	0.741	1.002
2009	5	1.71389	2009-J05		K09H82D	691	291	12	12	0	153.47	20.00	110.47	0.0810	6.0	21.4	8	0.173	0.153
2009	5	1.71736	2009-J06		K09H82E	G96	291	11	2	0	142.06	20.00	95.66	0.2692	2.0	18.5	9	0.581	0.239
2009	5	1.71944	2009-J07		K09H82F	G96	291	13	6	0	163.09	22.20	98.79	0.0851	0.9	20.4	9	0.640	0.405
2009	5	2.25694	2009-J10	Multi	DOUlist	N/A	N/A	18	15	0	127.38	21.30	92.80	N/A	N/A	N/A	N/A	N/A	N/A
2009	5	2.63403	2009-J11		K09H88F	691	474	15	11	0	163.64	21.20	80.43	0.4773	2.3	19.6	8	0.295	0.243
2009	5	4.25625	2009-J15	Multi	DOUlist	N/A	N/A	31	27	0	84.87	20.90	60.22	N/A	N/A	N/A	N/A	N/A	N/A
2009	5	4.65278	2009-J21	Multi	DOUlist	N/A	N/A	13	9	0	116.68	20.90	119.01	N/A	N/A	N/A	N/A	N/A	N/A
2009	5	5.25694	2009-J24	Multi	DOUlist	N/A	N/A	14	14	0	79.97	20.90	47.59	N/A	N/A	N/A	N/A	N/A	N/A
2009	5	6.25556	2009-J28	Multi	DOUlist	N/A	N/A	26	26	0	84.54	21.30	35.30	N/A	N/A	N/A	N/A	N/A	N/A
2009	5	6.76319	2009-J29		K09J01K	691	291	16	12	0	126.56	21.80	35.07	0.1626	47.8	19.5	4	0.262	0.286
2009	5	6.76806	2009-J30		K09J01L	691	E10	24	18	0	139.24	21.10	30.05	0.0754	19.2	21.2	7	0.308	0.379
2009	5	6.77083	2009-J31		K09J01M	291	E10	23	18	0	157.48	19.10	30.09	0.0182	1.3	23.3	8	0.431	0.643
2009	5	7.25556	2009-J32	Multi	DOUlist	N/A	N/A	2	2	0	86.99	18.50	32.63	N/A	N/A	N/A	N/A	N/A	N/A
2009	5	10.25417	2009-J41	Multi	DOUlist	N/A	N/A	3	3	0	134.89	N/A	32.96	N/A	N/A	N/A	N/A	N/A	N/A
2009	5	11.05625	2009-J42		K09H00B	N/A	691	3	3	0	149.99	19.60	175.52	0.1234	0.0	18.0	3	0.615	0.666
2009	5	13.25417	2009-J52	Multi	DOUlist	N/A	N/A	9	6	0	136.83	21.50	34.02	N/A	N/A	N/A	N/A	N/A	N/A
2009	5	14.25417	2009-J56	Multi	DOUlist	N/A	N/A	17	14	0	144.52	20.70	45.84	N/A	N/A	N/A	N/A	N/A	N/A
2009	5	14.70486	2009-J57		K09J02O	G96	G96	14	3	0	61.67	21.10	44.70	0.0604	1.0	19.4	N/A	N/A	N/A
2009	5	14.70903	2009-J58		K09J02Q	G96	G96	20	3	0	145.35	20.50	45.83	0.1912	1.1	21.3	9	0.255	0.407
2009	5	14.71111	2009-J59		K09J02R	G96	G96	12	1	0	161.84	20.30	46.21	0.1316	1.0	22.6	9	0.304	0.417
2009	5	15.25417	2009-J60	Multi	DOUlist	N/A	N/A	52	44	0	73.99	22.10	53.52	N/A	N/A	N/A	N/A	N/A	N/A



2009	5	16.25417	2009-K01	Multi	DOUlist	N/A	N/A	9	6	0	158.22	20.70	67.24	N/A	N/A	N/A	N/A	N/A	
2009	5	17.25417	2009-K03	Multi	DOUlist	N/A	N/A	12	12	0	131.82	21.40	78.47	N/A	N/A	N/A	N/A	N/A	
2009	5	18.25486	2009-K04	Multi	DOUlist	N/A	N/A	15	15	0	89.42	22.00	89.34	N/A	N/A	N/A	N/A	N/A	
2009	5	18.63194	2009-K06		K09J05R	691	H01	47	15	0	169.49	21.70	67.33	0.0259	3.1	20.2	9	0.385	0.361
2009	5	18.82083	2009-K18	Multi	DOUlist	N/A	N/A	12	6	0	133.53	21.10	79.02	N/A	N/A	N/A	N/A	N/A	
2009	5	19.25556	2009-K19	Multi	DOUlist	N/A	N/A	6	6	0	151.55	20.50	78.97	N/A	N/A	N/A	N/A	N/A	
2009	5	21.25486	2009-K24	Multi	DOUlist	691	N/A	11	3	0	168.81	21.80	51.43	N/A	N/A	N/A	N/A	N/A	
2009	5	25.25486	2009-K44	Multi	DOUlist	N/A	N/A	3	3	0	79.57	N/A	175.48	N/A	N/A	N/A	N/A	N/A	
2009	5	26.25556	2009-K45	Multi	DOUlist	N/A	N/A	6	6	0	155.59	19.90	167.03	N/A	N/A	N/A	N/A	N/A	
2009	5	26.57569	2009-K47		K09K040	G96	291	32	6	0	148.80	21.30	153.69	0.0792	2.1	24.3	7	0.694	0.512
2009	5	27.25556	2009-K54	Multi	DOUlist	N/A	N/A	74	59	0	110.15	22.20	67.49	N/A	N/A	N/A	N/A	N/A	
2009	5	28.25556	2009-K61	Multi	DOUlist	N/A	N/A	3	3	0	160.72	N/A	141.05	N/A	N/A	N/A	N/A	N/A	
2009	5	28.72708	2009-K64		K09K07M	691	H01	17	9	0	71.44	20.90	125.47	0.3349	2.0	17.8	N/A	N/A	N/A
2009	5	29.25556	2009-K66	Multi	DOUlist	691	N/A	65	37	0	82.78	22.40	116.34	N/A	N/A	N/A	N/A	N/A	
2009	5	29.81458	2009-K72	Multi	DOUlist	N/A	N/A	8	3	0	159.96	20.20	119.30	N/A	N/A	N/A	N/A	N/A	
2009	5	30.25556	2009-K73	Multi	DOUlist	N/A	N/A	18	18	0	105.31	22.20	112.38	N/A	N/A	N/A	N/A	N/A	
2009	5	31.25625	2009-K77	Multi	DOUlist	N/A	N/A	50	47	0	78.22	22.40	91.55	N/A	N/A	N/A	N/A	N/A	
2009	6	1.25625	2009-L01	Multi	DOUlist	N/A	N/A	17	11	0	149.59	21.90	78.91	N/A	N/A	N/A	N/A	N/A	
2009	6	1.45972	2009-L02		K09K21T	G96	G96	25	2	0	169.93	22.20	74.84	0.1083	3.0	19.2	9	0.491	0.428
2009	6	11.25417	2009-L33	Multi	DOUlist	N/A	N/A	3	3	0	146.05	22.00	108.76	N/A	N/A	N/A	N/A	N/A	
2009	6	12.25417	2009-L40	Multi	DOUlist	N/A	N/A	18	18	0	77.12	21.40	47.96	N/A	N/A	N/A	N/A	N/A	
2009	6	13.25417	2009-L43	Multi	DOUlist	N/A	N/A	32	28	0	68.42	21.60	48.97	N/A	N/A	N/A	N/A	N/A	
2009	6	14.25417	2009-L45	Multi	DOUlist	N/A	N/A	23	15	0	99.93	22.80	57.22	N/A	N/A	N/A	N/A	N/A	
2009	6	15.25417	2009-L46	Multi	DOUlist	N/A	N/A	20	14	0	69.16	22.20	67.26	N/A	N/A	N/A	N/A	N/A	
2009	6	16.25417	2009-M01	Multi	DOUlist	N/A	N/A	29	12	0	69.41	20.90	69.82	N/A	N/A	N/A	N/A	N/A	
2009	6	16.64931	2009-M02		K09L02U	G96	G96	14	3	0	116.76	21.90	70.44	0.0151	2.0	23.4	9	0.626	0.635
2009	6	16.65278	2009-M03		K09L02V	G96	291	13	3	0	128.55	20.60	82.92	0.1595	0.9	22.4	9	0.348	0.806
2009	6	16.65694	2009-M04		K09L02W	691	291	7	7	0	134.86	20.40	84.38	0.1898	1.0	19.9	9	0.209	0.374
2009	6	17.25486	2009-M07	Multi	DOUlist	N/A	N/A	31	26	0	120.50	21.20	81.31	N/A	N/A	N/A	N/A	N/A	
2009	6	17.62500	2009-M10	Multi	DOUlist	N/A	N/A	12	3	0	157.72	19.20	56.59	N/A	N/A	N/A	N/A	N/A	
2009	6	18.25417	2009-M11	Multi	DOUlist	N/A	N/A	8	5	0	137.84	20.80	106.63	N/A	N/A	N/A	N/A	N/A	
2009	6	19.25486	2009-M14	Multi	DOUlist	N/A	N/A	14	10	0	133.43	20.80	62.35	N/A	N/A	N/A	N/A	N/A	
2009	6	20.25417	2009-M15	Multi	DOUlist	N/A	N/A	26	19	0	73.20	20.70	129.11	N/A	N/A	N/A	N/A	N/A	
2009	6	22.25417	2009-M17	Multi	DOUlist	N/A	N/A	12	8	0	127.95	20.70	157.79	N/A	N/A	N/A	N/A	N/A	
2009	6	22.47708	2009-M18		K09M00S	G96	291	17	6	0	153.83	21.10	130.39	0.0301	3.1	16.1	9	0.412	0.381
2009	6	22.48472	2009-M19		K09M00U	703	850	62	3	0	129.98	19.60	131.48	0.0042	2.9	24.5	6	0.467	0.460
2009	6	22.48958	2009-M21		K09M00X	G96	291	16	3	0	137.03	21.30	158.36	0.1111	0.9	23.0	8	0.370	0.259
2009	6	23.25417	2009-M22	Multi	DOUlist	N/A	N/A	27	21	0	122.25	21.20	170.28	N/A	N/A	N/A	N/A	N/A	
2009	6	24.25417	2009-M31	Multi	DOUlist	N/A	N/A	13	13	0	130.51	21.70	133.00	N/A	N/A	N/A	N/A	N/A	
2009	6	24.64444	2009-M32		K09M01L	G96	G96	16	3	0	125.26	20.40	157.00	0.2055	1.1	19.2	9	0.159	0.159
2009	6	25.25486	2009-M35	Multi	DOUlist	N/A	N/A	14	14	0	133.79	21.00	157.07	N/A	N/A	N/A	N/A	N/A	
2009	6	29.64375	2009-M52	Multi	DOUlist	N/A	N/A	9	3	0	150.14	19.10	131.83	N/A	N/A	N/A	N/A	N/A	
2009	7	6.56597	2009-N13		K09N00E	N/A	691	6	6	0	116.06	21.60	60.90	0.4426	1794.2	15.6	3	0.310	0.454
2009	7	12.98750	2009-N37		K09N00H	691	595	13	6	0	147.88	18.90	43.14	0.1206	1.6	18.5	8	0.204	0.246
2009	7	13.25417	2009-N39	Multi	DOUlist	N/A	N/A	11	11	0	68.77	22.30	55.53	N/A	N/A	N/A	N/A	N/A	
2009	7	14.25417	2009-N44	Multi	DOUlist	N/A	N/A	11	7	0	141.46	21.60	64.69	N/A	N/A	N/A	N/A	N/A	
2009	7	15.25417	2009-N48	Multi	DOUlist	N/A	N/A	23	16	0	133.69	22.20	61.90	N/A	N/A	N/A	N/A	N/A	
2009	7	28.25486	2009-043	Multi	DOUlist	N/A	N/A	25	19	0	99.09	22.60	107.35	N/A	N/A	N/A	N/A	N/A	
2009	7	29.25556	2009-046	Multi	DOUlist	N/A	N/A	32	32	0	67.51	22.90	95.14	N/A	N/A	N/A	N/A	N/A	
2009	7	30.25556	2009-050	Multi	DOUlist	N/A	N/A	19	14	0	94.72	19.20	77.01	N/A	N/A	N/A	N/A	N/A	
2009	7	30.51250	2009-052		K09009P	703	703	28	3	0	106.73	20.20	72.67	0.1154	1.0	19.5	9	0.857	0.704
2009	7	30.70556	2009-053	C	K090020	N/A	H10	74	7	0	171.15	20.90	73.18	N/A	3.1	N/A	N/A	N/A	N/A

2009	7	31.25556	2009-055	Multi	DOUlist	N/A	N/A	15	12	0	74.56	20.10	71.96	N/A	N/A	N/A	N/A	N/A	
2009	8	1.25556	2009-P03	Multi	DOUlist	N/A	N/A	18	9	0	116.43	20.90	60.85	N/A	N/A	N/A	N/A	N/A	
2009	8	2.25556	2009-P04	Multi	DOUlist	N/A	N/A	14	11	0	74.44	21.30	48.90	N/A	N/A	N/A	N/A	N/A	
2009	8	3.25556	2009-P06	Multi	DOUlist	N/A	N/A	6	6	0	116.73	N/A	41.90	N/A	N/A	N/A	N/A	N/A	
2009	8	3.51875	2009-P07		K09P00C	691	H55	27	12	0	155.35	20.80	29.52	0.0383	1.9	23.2	9	0.626	0.538
2009	8	7.25486	2009-P24	Multi	DOUlist	N/A	N/A	3	3	0	103.18	20.70	163.81	N/A	N/A	N/A	N/A	N/A	
2009	8	11.25417	2009-P39	Multi	DOUlist	N/A	N/A	3	3	0	168.71	14.30	46.89	N/A	N/A	N/A	N/A	N/A	
2009	8	11.50139	2009-P40		K09P00H	291	673	13	9	0	167.83	20.40	46.47	0.2120	1.2	22.1	8	0.438	0.234
2009	8	12.25417	2009-P42	Multi	DOUlist	N/A	N/A	3	3	0	171.29	20.70	47.68	N/A	N/A	N/A	N/A	N/A	
2009	8	13.25417	2009-P43	Multi	DOUlist	N/A	N/A	7	3	0	167.22	20.10	70.07	N/A	N/A	N/A	N/A	N/A	
2009	8	13.66806	2009-P44		K06X51Q	N/A	G96	53	27	0	124.53	20.90	10.60	N/A	1551.9	9.8	1	0.261	0.325
2009	8	15.25417	2009-P49	Multi	DOUlist	N/A	N/A	7	3	0	64.17	19.20	70.06	N/A	N/A	N/A	N/A	N/A	
2009	8	16.25417	2009-Q02	Multi	DOUlist	N/A	N/A	21	6	0	162.85	15.80	107.34	N/A	N/A	N/A	N/A	N/A	
2009	8	16.94931	2009-Q03		K09P02T	691	291	10	6	0	164.55	21.40	107.56	0.0460	1.1	23.5	9	0.387	0.342
2009	8	17.25417	2009-Q06	Multi	DOUlist	N/A	N/A	29	29	0	73.83	21.90	110.65	N/A	N/A	N/A	N/A	N/A	
2009	8	18.25486	2009-Q13	Multi	DOUlist	N/A	N/A	46	34	0	62.26	22.40	120.78	N/A	N/A	N/A	N/A	N/A	
2009	8	18.67500	2009-Q14		C K09P020	N/A	291	93	6	0	133.88	20.10	111.28	N/A	2.9	N/A	N/A	N/A	N/A
2009	8	19.07569	2009-Q22		K01H07Z	N/A	291	6	6	0	140.54	21.70	110.55	0.0464	1.0	19.7	4	0.511	0.606
2009	8	19.25486	2009-Q23	Multi	DOUlist	N/A	N/A	44	44	0	61.16	21.90	148.05	N/A	N/A	N/A	N/A	N/A	
2009	8	19.43194	2009-Q24		K09Q05M	691	291	14	10	0	163.08	21.10	149.36	0.2168	1.0	22.3	8	0.267	0.309
2009	8	19.43750	2009-Q26		K09Q050	691	291	12	9	0	138.13	21.30	151.85	0.2173	0.9	21.9	9	0.526	0.512
2009	8	20.25556	2009-Q31	Multi	DOUlist	N/A	N/A	49	46	0	68.26	21.70	107.56	N/A	N/A	N/A	N/A	N/A	
2009	8	20.95972	2009-Q35		K09Q08E	691	160	12	9	0	140.10	19.20	123.89	0.2336	4.5	18.2	8	0.223	0.657
2009	8	21.25486	2009-Q37	Multi	DOUlist	N/A	N/A	47	32	0	64.21	22.10	172.84	N/A	N/A	N/A	N/A	N/A	
2009	8	21.46111	2009-Q40		K09Q08R	691	291	9	9	0	133.83	21.30	152.02	0.1602	1.9	22.1	N/A	N/A	N/A
2009	8	28.25556	2009-Q59	Multi	DOUlist	N/A	N/A	38	27	0	63.26	21.50	84.81	N/A	N/A	N/A	N/A	N/A	
2009	8	28.87292	2009-Q62		K09Q34F	691	H36	11	6	0	144.04	21.20	79.90	0.2130	1.0	22.2	9	0.289	0.898
2009	8	29.20278	2009-Q65		K09Q33Y	J75	J95	12	3	0	148.06	20.30	73.18	0.2246	10.7	19.6	7	0.385	0.209
2009	8	29.25486	2009-Q66	Multi	DOUlist	N/A	N/A	31	23	0	71.47	20.80	78.73	N/A	N/A	N/A	N/A	N/A	
2009	8	29.66458	2009-Q67		P K09Q010	N/A	703	53	3	0	149.12	20.30	69.36	N/A	13.0	N/A	N/A	N/A	N/A
2009	8	29.68125	2009-Q68		P K09Q020	N/A	291	9	9	0	136.94	22.00	68.30	N/A	2.1	N/A	N/A	N/A	N/A
2009	8	29.70139	2009-Q69		P K09Q030	N/A	291	5	5	0	85.11	21.70	67.61	N/A	1.0	N/A	N/A	N/A	N/A
2009	8	29.78750	2009-Q75	Multi	DOUlist	N/A	N/A	6	3	0	63.91	19.70	118.03	N/A	N/A	N/A	N/A	N/A	
2009	8	29.99583	2009-Q76		K09Q34Z	691	H36	16	6	0	159.62	20.70	68.80	0.0539	1.1	22.4	9	0.626	0.706
2009	8	30.00069	2009-Q77		K09Q35A	691	854	21	6	0	162.92	20.60	69.34	0.1723	1.1	22.5	8	0.700	0.624
2009	8	30.25556	2009-Q80	Multi	DOUlist	N/A	N/A	24	15	0	137.30	22.20	68.80	N/A	N/A	N/A	N/A	N/A	
2009	8	30.87153	2009-Q81		K09Q36B	704	854	38	3	0	117.88	20.20	57.54	0.2607	1.1	17.4	9	0.465	0.429
2009	8	31.25486	2009-Q83	Multi	DOUlist	N/A	N/A	42	21	0	145.75	21.80	57.92	N/A	N/A	N/A	N/A	N/A	
2009	8	31.61597	2009-Q84		C K09Q040	N/A	H36	41	3	0	86.88	19.60	46.87	N/A	4.9	N/A	N/A	N/A	N/A
2009	9	5.25347	2009-R14	Multi	DOUlist	N/A	N/A	3	3	0	161.15	19.90	80.48	N/A	N/A	N/A	N/A	N/A	
2009	9	7.25417	2009-R25	Multi	DOUlist	N/A	N/A	12	6	0	147.66	19.50	60.80	N/A	N/A	N/A	N/A	N/A	
2009	9	13.25486	2009-R50	Multi	DOUlist	N/A	N/A	9	6	0	148.30	22.60	92.23	N/A	N/A	N/A	N/A	N/A	
2009	9	13.89097	2009-R53		K09R01V	691	D90	13	3	0	144.63	20.80	93.03	0.0197	1.4	21.9	8	0.977	0.662
2009	9	15.25486	2009-R58	Multi	DOUlist	N/A	N/A	32	27	0	80.80	22.00	93.30	N/A	N/A	N/A	N/A	N/A	
2009	9	15.47500	2009-R60		K09R03Z	704	854	19	3	0	162.46	20.20	117.80	0.0288	1.0	18.7	9	0.570	0.743
2009	9	15.47778	2009-R61		K09R04A	704	854	16	3	0	172.67	20.10	118.41	0.2563	1.1	21.4	8	0.359	0.562
2009	9	15.48056	2009-R62		K09R04B	704	854	20	3	0	148.10	20.30	119.37	0.2128	1.1	18.2	9	0.476	0.414
2009	9	16.25486	2009-S01	Multi	DOUlist	N/A	N/A	70	57	0	68.77	22.50	92.24	N/A	N/A	N/A	N/A	N/A	
2009	9	17.22778	2009-S03		K09S00A	G96	291	19	3	0	171.66	21.60	145.46	0.1451	1.0	24.4	8	0.458	0.397
2009	9	17.25556	2009-S04	Multi	DOUlist	N/A	N/A	50	47	0	62.59	22.30	132.04	N/A	N/A	N/A	N/A	N/A	
2009	9	17.50903	2009-S05		K09S00B	G96	291	18	3	0	169.95	22.30	145.41	0.0310	1.1	20.3	N/A	N/A	N/A
2009	9	17.51111	2009-S06		K09S00C	G96	G96	28	5	0	170.87	21.60	145.46	0.0899	1.1	19.5	9	0.375	0.248

2009	9	17.51389	2009-S07		K09S00D	G96	291	15	3	0	172.35	21.70	145.95	0.0001	0.9	25.4	9	0.253	0.206
2009	9	17.78472	2009-S16	P	K090030	N/A	691	13	3	0	134.67	18.90	16.28	N/A	11.3	N/A	N/A	N/A	N/A
2009	9	18.39028	2009-S30		K09S00T	G96	291	17	6	0	173.61	21.30	145.99	0.3318	1.9	19.8	9	0.404	0.264
2009	9	18.39653	2009-S31		K09S00U	G96	291	15	8	0	169.83	21.40	158.18	0.1674	1.0	22.9	8	0.424	0.333
2009	9	18.39861	2009-S32		K09S00V	G96	291	14	3	0	169.31	22.40	158.27	0.0750	1.0	19.9	9	0.289	0.265
2009	9	18.40278	2009-S34		K09S00X	G96	G96	18	3	0	177.42	21.40	159.72	N/A	1.0	22.3	8	0.324	0.141
2009	9	18.40556	2009-S35		K09S00Y	G96	291	19	3	0	176.60	21.80	160.57	0.1146	0.8	22.9	9	0.395	0.413
2009	9	18.65625	2009-S39		K09S01J	G96	291	10	3	0	175.63	20.20	172.70	0.0310	0.1	26.3	9	0.148	1.002
2009	9	18.67847	2009-S42		K09S01M	G96	F65	18	3	0	177.93	21.10	171.69	0.0947	0.3	24.9	9	0.232	0.265
2009	9	19.25486	2009-S46	Multi	DOUlist	N/A	N/A	57	51	0	66.31	22.90	169.65	N/A	N/A	N/A	N/A	N/A	N/A
2009	9	19.38542	2009-S47		K09S02C	G96	291	21	6	0	172.99	22.10	171.42	0.4678	1.1	19.8	9	0.519	0.670
2009	9	19.38819	2009-S48		K09S02E	G96	G96	19	3	0	175.59	22.30	172.21	N/A	1.0	23.0	8	0.463	0.472
2009	9	20.25556	2009-S55	Multi	DOUlist	N/A	N/A	39	27	0	142.53	21.20	169.80	N/A	N/A	N/A	N/A	N/A	N/A
2009	9	20.61250	2009-S57		K09S15C	G96	H36	18	3	0	172.05	21.70	158.72	0.0557	1.1	21.6	N/A	N/A	N/A
2009	9	21.25486	2009-S63	Multi	DOUlist	N/A	N/A	41	38	0	97.78	21.70	149.45	N/A	N/A	N/A	N/A	N/A	N/A
2009	9	21.89653	2009-S64		K09S17V	G96	F65	14	3	0	169.81	21.40	144.10	0.1572	1.3	19.4	9	0.234	0.217
2009	9	22.25486	2009-S67	Multi	DOUlist	N/A	N/A	41	35	0	67.49	21.40	144.12	N/A	N/A	N/A	N/A	N/A	N/A
2009	9	23.25556	2009-S71	Multi	DOUlist	N/A	N/A	75	59	0	62.24	22.40	127.41	N/A	N/A	N/A	N/A	N/A	N/A
2009	9	23.77500	2009-S73		K09S19U	G96	F65	35	15	0	169.49	22.90	120.55	0.1448	5.1	17.6	9	0.313	0.454
2009	9	23.78194	2009-S75		K09S19W	G96	F65	16	3	0	169.57	20.00	120.47	0.0437	0.3	19.8	9	0.702	1.321
2009	9	24.25556	2009-S77	Multi	DOUlist	N/A	N/A	62	55	0	68.65	22.60	115.44	N/A	N/A	N/A	N/A	N/A	N/A
2009	9	24.65833	2009-S86	Multi	DOUlist	N/A	N/A	91	17	0	87.43	19.80	49.70	N/A	N/A	N/A	N/A	N/A	N/A
2009	9	24.78958	2009-S88		K09S98N	G96	E10	18	3	0	149.20	21.10	79.28	0.2162	27.0	19.0	8	0.128	0.163
2009	9	25.25625	2009-S91	Multi	DOUlist	N/A	N/A	44	41	0	86.65	22.80	104.77	N/A	N/A	N/A	N/A	N/A	N/A
2009	9	25.55208	2009-S92		K09S99Z	G96	G96	19	3	0	51.30	21.20	102.08	0.1064	3.0	18.3	8	0.435	0.353
2009	9	26.25764	2009-S98	Multi	DOUlist	N/A	N/A	47	43	0	86.59	22.40	97.56	N/A	N/A	N/A	N/A	N/A	N/A
2009	9	26.85139	2009-S102		K09SA3P	G96	H01	20	2	0	168.83	22.40	88.34	N/A	1.1	19.2	9	0.316	0.183
2009	9	26.85347	2009-S103		K09SA3Q	G96	G96	17	3	0	177.61	21.30	88.14	0.0838	1.0	25.0	8	0.390	0.242
2009	9	26.85625	2009-S104		K09SA3R	G96	H01	13	2	0	170.79	21.10	87.18	0.0520	1.1	25.4	7	0.326	0.425
2009	9	26.85833	2009-S105		K09SA3S	G96	G96	20	3	0	169.45	21.50	87.80	0.2109	1.0	22.4	9	0.217	0.177
2009	9	27.25625	2009-S107	Multi	DOUlist	N/A	N/A	31	31	0	89.26	21.80	86.67	N/A	N/A	N/A	N/A	N/A	N/A
2009	9	27.53125	2009-S111		K09SA4K	G96	G96	25	3	0	175.01	21.90	78.00	0.0686	1.9	18.9	9	0.320	0.251
2009	9	27.53611	2009-S113		K09SA4M	G96	926	26	6	0	166.79	20.50	77.55	0.0662	1.1	23.4	8	0.406	0.207
2009	9	27.54722	2009-S117		K09SA4Q	G96	291	13	3	0	169.88	22.10	78.16	0.0441	1.0	21.1	9	0.410	0.309
2009	9	27.55347	2009-S119		K09SA4S	G96	H36	28	6	0	156.04	20.30	76.97	0.2934	1.1	20.9	8	0.332	0.425
2009	9	28.25694	2009-S123	Multi	DOUlist	N/A	N/A	62	53	0	50.82	22.30	68.51	N/A	N/A	N/A	N/A	N/A	N/A
2009	9	28.65208	2009-S124		K09SH0B	G96	H36	21	3	0	142.71	21.90	65.66	0.0979	1.0	20.6	9	0.488	0.437
2009	9	28.91250	2009-S126	P	K09S040	N/A	291	9	9	0	134.85	22.00	65.41	N/A	7.1	N/A	N/A	N/A	N/A
2009	9	29.25764	2009-S127	Multi	DOUlist	N/A	N/A	70	41	0	85.64	22.00	57.43	N/A	N/A	N/A	N/A	N/A	N/A
2009	9	29.49514	2009-S136		K09SH1W	G96	H36	15	6	0	157.71	21.30	55.35	0.0242	1.0	25.9	7	0.427	0.363
2009	9	30.78819	2009-S155	Multi	DOUlist	N/A	N/A	66	12	0	72.82	19.90	57.96	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	1.25625	2009-T01	Multi	DOUlist	N/A	N/A	20	17	0	85.10	21.80	35.16	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	2.25625	2009-T02	Multi	DOUlist	N/A	N/A	14	14	0	65.52	20.10	32.26	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	7.25486	2009-T16	Multi	DOUlist	N/A	N/A	3	3	0	144.13	N/A	177.48	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	10.25556	2009-T29	Multi	DOUlist	N/A	N/A	50	50	0	47.48	22.20	60.55	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	11.25556	2009-T35	Multi	DOUlist	N/A	N/A	3	3	0	154.42	21.90	74.16	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	12.25556	2009-T38	Multi	DOUlist	N/A	N/A	19	8	0	152.16	21.60	83.69	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	13.25556	2009-T40	Multi	DOUlist	N/A	N/A	3	3	0	136.29	N/A	104.71	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	14.25625	2009-T49	Multi	DOUlist	N/A	N/A	16	16	0	80.40	21.40	125.99	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	14.55139	2009-T50		K08U06Z	N/A	291	6	6	0	75.00	22.00	49.47	N/A	65.1	10.6	3	0.448	0.380
2009	10	15.19861	2009-T54		K09T07S	G96	291	19	3	0	159.78	22.00	126.72	0.0099	1.0	22.8	8	0.233	0.321
2009	10	15.25625	2009-T55	Multi	DOUlist	N/A	N/A	30	26	0	100.86	21.80	127.41	N/A	N/A	N/A	N/A	N/A	N/A

2009	10	15.68681	2009-T58		K09T08C	G96	H01	22	8	0	157.95	22.10	126.75	0.0131	1.0	18.6	9	0.356	0.361
2009	10	16.25903	2009-U01	Multi	DOUlist	N/A	N/A	29	29	0	74.61	22.00	141.00	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	16.61389	2009-U02		P K09SS0K	N/A	H10	28	6	0	147.04	21.20	142.45	N/A	29.1	N/A	N/A	N/A	N/A
2009	10	17.25625	2009-U15	Multi	DOUlist	N/A	N/A	41	38	0	74.72	22.80	153.18	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	17.51319	2009-U16		K05UF7N	N/A	291	27	3	0	169.61	21.90	153.99	0.4292	1.1	18.3	5	0.636	0.365
2009	10	17.52222	2009-U18		K09U00K	G96	291	30	3	0	173.39	20.80	154.41	0.0412	1.2	19.9	9	0.422	0.255
2009	10	17.52500	2009-U19		K09U00L	G96	291	24	3	0	170.33	22.90	154.47	0.1419	1.1	22.0	9	0.356	0.269
2009	10	18.25972	2009-U26	Multi	DOUlist	N/A	N/A	10	10	0	62.83	22.10	164.56	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	18.99375	2009-U30		K09U01M	G96	926	23	3	0	167.85	21.80	166.73	0.0625	1.1	23.5	9	0.899	0.494
2009	10	19.25625	2009-U36	Multi	DOUlist	N/A	N/A	37	28	0	109.59	22.50	173.80	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	19.50278	2009-U37		K09U02D	291	291	15	8	0	151.21	22.20	165.34	0.0340	1.2	22.3	9	0.323	0.328
2009	10	19.50486	2009-U38		K09U02E	G96	673	14	3	0	132.29	21.60	167.06	0.1872	1.0	19.4	9	0.491	0.242
2009	10	19.50694	2009-U39		K09U02F	291	291	10	6	0	140.81	22.90	166.27	0.0692	1.0	24.1	7	0.243	0.287
2009	10	19.55556	2009-U40		P K09U020	N/A	291	6	6	0	151.01	21.50	165.75	N/A	0.8	N/A	N/A	N/A	N/A
2009	10	19.58958	2009-U41		P K08T010	N/A	493	18	3	0	99.37	21.70	90.50	N/A	24.7	N/A	N/A	N/A	N/A
2009	10	20.25764	2009-U50	Multi	DOUlist	N/A	N/A	61	44	0	60.24	22.80	155.18	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	21.25833	2009-U56	Multi	DOUlist	N/A	N/A	7	7	0	140.14	20.40	154.76	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	22.25764	2009-U62	Multi	DOUlist	N/A	N/A	24	21	0	130.78	22.20	141.58	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	23.11944	2009-U68		K09H77W	N/A	G96	19	9	0	143.30	22.00	61.02	N/A	440.9	9.8	4	0.482	0.314
2009	10	23.25833	2009-U69	Multi	DOUlist	N/A	N/A	36	30	0	126.36	22.80	121.26	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	23.70556	2009-U70		K09U17X	703	F65	33	3	0	159.46	19.50	117.92	0.1415	1.1	21.3	9	0.587	0.440
2009	10	24.25764	2009-U73	Multi	DOUlist	N/A	N/A	46	46	0	65.07	22.10	110.29	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	24.73056	2009-U79		P K09Q31G	N/A	E85	19	3	0	124.54	20.70	108.71	N/A	10.6	N/A	N/A	N/A	N/A
2009	10	24.77431	2009-U85	Multi	DOUlist	N/A	N/A	27	9	0	113.89	21.40	108.45	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	25.25625	2009-U91	Multi	DOUlist	N/A	N/A	45	45	0	65.47	22.20	98.83	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	25.93750	2009-U93		K09U19S	704	204	52	3	0	141.30	20.30	91.78	0.0273	1.7	23.4	7	0.511	0.669
2009	10	25.93958	2009-U94		K09U19T	291	291	19	9	0	158.85	21.30	99.15	0.0280	1.0	22.6	9	0.708	0.511
2009	10	25.94514	2009-U96		K09U19V	G96	291	21	3	0	171.10	22.00	96.48	0.0299	1.1	24.8	8	0.289	0.303
2009	10	25.94722	2009-U97		K09U19W	G96	926	23	3	0	152.03	21.20	96.16	0.1392	1.1	23.2	8	0.377	0.459
2009	10	26.25694	2009-U103	Multi	DOUlist	N/A	N/A	68	52	0	65.40	22.70	88.00	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	26.76250	2009-U104		K09U20K	691	291	16	12	0	172.88	22.10	85.68	0.0058	1.2	26.5	8	0.407	0.793
2009	10	26.77847	2009-U105		K09U20L	G96	H01	20	3	0	175.45	21.30	88.02	0.1139	1.0	23.8	8	0.385	0.286
2009	10	27.04792	2009-U106		K09U28L	691	B33	17	6	0	169.53	20.60	79.71	0.0221	0.8	24.9	9	0.772	0.733
2009	10	27.25694	2009-U112	Multi	DOUlist	N/A	N/A	56	44	0	65.52	21.30	77.14	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	27.82917	2009-U115		K09U87S	G96	H01	14	6	0	145.81	21.30	74.51	0.2638	4.0	21.6	8	0.183	0.188
2009	10	27.97917	2009-U123		K09U89G	G96	291	37	6	0	98.59	20.80	99.68	N/A	3.0	12.6	N/A	N/A	N/A
2009	10	28.25833	2009-U124	Multi	DOUlist	N/A	N/A	72	53	0	70.85	21.60	71.46	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	29.25764	2009-U125	Multi	DOUlist	N/A	N/A	10	10	0	73.35	20.50	55.69	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	29.67708	2009-U126		C K09U060	N/A	291	15	3	0	70.00	18.80	52.33	N/A	2.0	N/A	N/A	N/A	N/A
2009	10	30.25764	2009-U128	Multi	DOUlist	N/A	N/A	30	26	0	97.52	21.80	52.66	N/A	N/A	N/A	N/A	N/A	N/A
2009	10	30.72014	2009-U135		C K09U030	N/A	215	41	3	0	152.78	20.60	56.02	N/A	4.7	N/A	N/A	N/A	N/A
2009	10	30.78889	2009-U138	Multi	DOUlist	N/A	N/A	15	6	0	154.17	20.30	55.94	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	8.29653	2009-V24	Multi	DOUlist	N/A	N/A	6	6	0	105.73	22.30	70.21	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	9.29653	2009-V25	Multi	DOUlist	N/A	N/A	24	24	0	119.55	22.10	70.08	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	10.21042	2009-V36		K09V01A	704	291	16	3	0	91.79	20.00	42.69	0.1552	4.1	18.4	7	0.437	0.271
2009	11	10.29792	2009-V39	Multi	DOUlist	N/A	N/A	26	26	0	107.08	22.40	82.20	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	11.29792	2009-V43	Multi	DOUlist	N/A	N/A	43	40	0	128.26	22.10	70.87	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	12.07778	2009-V45		K09V24J	G96	H01	15	3	0	117.85	21.20	84.22	0.0665	2.0	22.0	9	0.295	0.210
2009	11	12.29792	2009-V50	Multi	DOUlist	N/A	N/A	32	25	0	82.99	22.30	108.36	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	12.69861	2009-V56		P K09T020	N/A	E85	106	3	0	155.60	17.60	52.87	N/A	20.5	N/A	N/A	N/A	N/A
2009	11	13.29792	2009-V66	Multi	DOUlist	N/A	N/A	3	3	0	167.42	N/A	110.09	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	16.29792	2009-W01	Multi	DOUlist	N/A	N/A	15	15	0	88.65	21.60	170.57	N/A	N/A	N/A	N/A	N/A	N/A

2009	11	17.23264	2009-W11		K09W00D	G96	H01	19	3	0	123.07	20.90	171.29	0.2703	1.0	20.1	9	0.185	0.268
2009	11	17.23750	2009-W12		K09W00E	G96	291	19	3	0	161.04	20.80	172.19	0.1708	0.9	22.5	8	0.327	0.406
2009	11	17.29861	2009-W14	Multi	DOUlist	N/A	N/A	78	56	0	61.60	21.80	123.17	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	18.29861	2009-W17	Multi	DOUlist	N/A	N/A	66	57	0	73.15	22.80	52.16	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	18.65417	2009-W20		P K09T020	N/A	J38	62	3	0	149.03	18.50	15.86	N/A	28.3	N/A	N/A	N/A	N/A
2009	11	18.69722	2009-W26	Multi	DOUlist	N/A	N/A	17	6	0	104.30	21.50	118.49	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	18.72431	2009-W27		K09W01J	G96	H01	22	3	0	104.68	22.30	163.40	0.0070	1.1	21.3	9	0.488	0.205
2009	11	18.72639	2009-W28		K09W01K	G96	H01	26	1	0	174.71	21.10	161.26	0.0302	1.1	27.1	6	0.877	0.600
2009	11	18.73542	2009-W30		K09W01M	703	926	25	1	0	86.14	20.10	159.88	0.0008	1.0	20.4	8	0.461	0.473
2009	11	19.29861	2009-W31	Multi	DOUlist	N/A	N/A	20	17	0	103.25	21.40	151.72	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	19.74792	2009-W35		K09W06K	G96	H36	26	3	0	129.68	21.80	149.90	0.0910	2.0	19.2	9	0.300	0.292
2009	11	19.75139	2009-W36		K09W06L	G96	H01	25	3	0	101.29	22.10	152.10	0.1866	1.1	20.3	9	0.318	0.397
2009	11	19.75417	2009-W37		K09W06M	G96	H01	22	3	0	134.89	22.00	151.81	0.0600	1.1	23.8	9	0.365	0.552
2009	11	19.75625	2009-W38		K09W06N	G96	H01	25	3	0	141.66	20.40	150.91	0.0042	1.1	24.6	7	0.554	0.436
2009	11	19.77222	2009-W40		K09W06P	G96	291	15	3	0	158.07	21.90	152.35	0.0010	0.9	26.8	9	0.377	0.343
2009	11	20.30000	2009-W47	Multi	DOUlist	N/A	N/A	60	56	0	66.35	22.60	141.02	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	20.58264	2009-W49		K09V25Z	N/A	291	14	8	0	176.20	21.60	138.25	0.1881	0.3	23.6	8	N/A	N/A
2009	11	20.63264	2009-W50		K09W07V	703	673	37	3	0	157.87	20.20	139.62	0.0322	1.1	25.9	7	0.476	1.011
2009	11	20.63889	2009-W51		K09W07W	G96	926	26	3	0	152.23	21.30	139.12	0.0018	1.1	28.9	7	1.310	1.367
2009	11	21.29931	2009-W58	Multi	DOUlist	N/A	N/A	46	38	0	87.28	22.30	131.42	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	21.55417	2009-W59		K02W12X	N/A	H01	23	3	0	112.62	21.00	127.58	0.1264	1.0	19.9	3	0.483	0.994
2009	11	21.56319	2009-W60		K09W11B	691	H01	24	12	0	165.46	20.90	128.14	0.0141	1.1	25.4	7	0.403	0.489
2009	11	21.56597	2009-W61		K09W11C	691	H01	23	8	0	156.30	21.00	128.51	0.2152	1.0	21.9	8	0.389	0.160
2009	11	21.56736	2009-W62		K09W11D	691	926	25	8	0	153.98	20.90	126.80	0.0726	1.1	21.8	N/A	N/A	N/A
2009	11	22.30000	2009-W63	Multi	DOUlist	N/A	N/A	21	18	0	87.65	21.10	120.57	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	23.06875	2009-W66		K09W25Q	G96	H01	21	3	0	160.78	21.60	118.74	0.0009	1.1	23.9	9	0.376	0.404
2009	11	23.07083	2009-W67		K09W25R	704	J28	47	3	0	164.37	19.10	111.81	0.1048	1.7	21.6	8	0.278	0.295
2009	11	23.07778	2009-W68		K09W25S	G96	G96	44	3	0	163.72	20.60	116.42	0.0552	1.2	25.1	7	0.392	0.327
2009	11	23.08194	2009-W69		K09W25T	691	291	20	9	0	164.50	21.30	116.74	0.2359	1.2	23.0	8	0.370	0.209
2009	11	23.30000	2009-W73	Multi	DOUlist	N/A	N/A	39	26	0	87.98	22.70	109.40	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	23.76667	2009-W77		K09W51Y	691	H36	14	6	0	165.47	20.00	106.68	0.0672	1.1	21.8	8	0.402	0.543
2009	11	23.77292	2009-W79		K09W52A	G96	926	38	3	0	172.63	21.70	106.63	0.0025	1.1	26.3	7	0.355	0.298
2009	11	23.77639	2009-W80		K09W52B	G96	926	23	3	0	170.64	21.80	106.84	0.0861	1.0	25.7	8	0.370	0.610
2009	11	24.30000	2009-W86	Multi	DOUlist	N/A	N/A	54	54	0	70.75	22.50	96.77	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	24.51667	2009-W89		K09W54B	291	926	28	18	0	170.91	19.60	95.36	0.0195	0.2	26.4	9	0.344	1.050
2009	11	24.68333	2009-W92		K09W54F	G96	926	19	6	0	175.10	22.50	95.15	0.0335	1.2	25.8	8	0.399	0.375
2009	11	24.68750	2009-W93		K09W54G	G96	291	14	3	0	173.28	21.20	97.74	0.3322	0.9	21.0	9	0.501	0.880
2009	11	24.74792	2009-W102	Multi	DOUlist	N/A	N/A	63	9	0	90.39	20.10	95.02	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	25.30000	2009-W107	Multi	DOUlist	N/A	N/A	54	51	0	87.62	22.40	85.92	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	25.87292	2009-W115		K09V25Y	N/A	291	8	8	0	172.43	21.20	95.93	0.1999	1.2	19.1	7	0.654	0.303
2009	11	26.01458	2009-W117		K09WA5N	291	J95	8	6	0	167.01	21.70	78.39	0.2398	1.7	22.3	7	0.190	0.232
2009	11	26.30069	2009-W118	Multi	DOUlist	N/A	N/A	110	103	0	67.31	21.80	75.05	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	27.30069	2009-W119	Multi	DOUlist	N/A	N/A	18	18	0	126.15	21.70	64.73	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	27.65486	2009-W123		K09WA6F	703	926	33	3	0	115.80	20.60	61.24	0.0448	2.1	20.0	9	0.822	0.590
2009	11	27.67847	2009-W127		K09WA6K	G96	926	21	5	0	169.52	21.60	62.20	0.2732	1.1	22.3	9	0.553	0.514
2009	11	27.68056	2009-W128		K09WA6L	G96	926	20	3	0	167.92	21.00	61.97	0.1236	1.0	20.0	9	0.595	0.244
2009	11	28.30069	2009-W134	Multi	DOUlist	N/A	N/A	37	37	0	74.39	21.70	53.81	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	29.30069	2009-W136	Multi	DOUlist	N/A	N/A	7	7	0	155.35	N/A	63.21	N/A	N/A	N/A	N/A	N/A	N/A
2009	11	30.68194	2009-W144		C K09U030	N/A	H45	52	3	0	154.69	18.70	47.63	N/A	33.4	N/A	N/A	N/A	N/A
2009	11	30.71597	2009-W149	Multi	DOUlist	N/A	N/A	24	6	0	108.15	18.10	41.60	N/A	N/A	N/A	N/A	N/A	N/A
2009	12	1.29861	2009-X02	Multi	DOUlist	N/A	N/A	3	3	0	172.05	21.30	84.71	N/A	N/A	N/A	N/A	N/A	N/A
2009	12	3.85694	2009-X12		K08S82E	N/A	G96	15	3	0	122.54	21.10	33.26	N/A	55.8	14.8	3	0.495	0.801

2009	12	5.29653	2009-X14	Multi	DOUlist	N/A	N/A	24	24	0	76.80	22.20	61.90	N/A	N/A	N/A	N/A	N/A	
2009	12	12.29792	2009-X40	Multi	DOUlist	N/A	N/A	20	9	0	114.78	21.60	78.14	N/A	N/A	N/A	N/A	N/A	
2009	12	16.62569	2009-Y04		K09X08F	G96	H01	20	3	0	164.78	21.70	118.03	N/A	5.0	19.1	8	0.310	0.300
2009	12	16.62986	2009-Y05		K09X08G	G96	H01	19	3	0	113.57	22.20	163.80	0.0879	1.1	19.2	9	0.175	0.295
2009	12	16.64375	2009-Y08		K09X08K	703	291	29	2	0	148.92	20.80	165.03	0.0272	1.1	25.1	8	1.138	0.618
2009	12	16.80764	2009-Y16	Multi	DOUlist	N/A	N/A	58	6	0	138.02	20.30	25.69	N/A	N/A	N/A	N/A	N/A	N/A
2009	12	17.29861	2009-Y19	Multi	DOUlist	N/A	N/A	26	11	0	104.73	21.00	172.14	N/A	N/A	N/A	N/A	N/A	N/A
2009	12	18.29861	2009-Y22	Multi	DOUlist	N/A	N/A	7	7	0	90.19	21.60	168.73	N/A	N/A	N/A	N/A	N/A	N/A
2009	12	18.74028	2009-Y23		K09Y00F	704	900	31	3	0	176.02	19.70	156.14	0.0173	1.4	24.7	6	0.379	0.373
2009	12	18.76806	2009-Y24		K09Y00G	704	900	18	3	0	97.39	19.50	155.35	0.0154	1.3	18.2	9	0.616	0.393
2009	12	19.30069	2009-Y25	Multi	DOUlist	N/A	N/A	80	74	0	65.45	22.80	149.42	N/A	N/A	N/A	N/A	N/A	N/A
2009	12	19.60833	2009-Y27		K09Y000	G96	H01	17	2	0	164.77	20.90	147.64	0.5087	1.1	18.3	9	0.218	0.190
2009	12	19.61597	2009-Y28		K09Y00P	G96	H01	19	3	0	147.90	22.30	147.30	0.0509	1.1	24.0	9	0.730	0.344
2009	12	19.62014	2009-Y29		K09Y00Q	291	H01	12	5	0	113.11	21.60	146.58	0.0702	1.1	20.6	9	0.530	0.421
2009	12	20.30486	2009-Y32	Multi	DOUlist	N/A	N/A	60	54	0	66.61	22.50	138.88	N/A	N/A	N/A	N/A	N/A	N/A
2009	12	21.30278	2009-Y34	Multi	DOUlist	N/A	N/A	42	33	0	78.23	22.40	136.02	N/A	N/A	N/A	N/A	N/A	N/A
2009	12	21.62708	2009-Y35		K09Y06S	G96	H01	34	3	0	140.38	22.30	124.93	0.4061	4.2	14.3	N/A	N/A	N/A
2009	12	21.62986	2009-Y36		K09Y06T	G96	H01	20	3	0	129.09	22.40	129.76	0.0978	1.9	20.7	9	0.230	0.483
2009	12	22.29931	2009-Y41	Multi	DOUlist	N/A	N/A	9	9	0	91.05	19.50	137.90	N/A	N/A	N/A	N/A	N/A	N/A
2009	12	22.90972	2009-Y43	Multi	DOUlist	N/A	N/A	17	3	0	166.07	19.30	127.65	N/A	N/A	N/A	N/A	N/A	N/A
2009	12	23.30000	2009-Y45	Multi	DOUlist	N/A	N/A	24	22	0	141.77	21.40	107.75	N/A	N/A	N/A	N/A	N/A	N/A
2009	12	25.29931	2009-Y49	Multi	DOUlist	N/A	N/A	20	17	0	132.15	21.30	84.07	N/A	N/A	N/A	N/A	N/A	N/A
2009	12	26.30000	2009-Y51	Multi	DOUlist	N/A	N/A	37	37	0	65.17	22.20	80.73	N/A	N/A	N/A	N/A	N/A	N/A
2009	12	27.30069	2009-Y53	Multi	DOUlist	N/A	N/A	54	47	0	66.30	21.30	60.34	N/A	N/A	N/A	N/A	N/A	N/A
2009	12	28.30069	2009-Y54	Multi	DOUlist	N/A	N/A	17	14	0	87.04	21.20	57.25	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	4.29792	2010-A12	Multi	DOUlist	N/A	N/A	54	54	0	65.84	22.40	45.77	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	5.29792	2010-A14	Multi	DOUlist	N/A	N/A	33	30	0	73.25	22.30	45.11	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	6.29792	2010-A16	Multi	DOUlist	N/A	N/A	75	54	0	68.31	21.60	33.89	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	6.66736	2010-A20	Multi	DOUlist	N/A	N/A	4	3	0	158.67	18.80	46.22	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	6.74583	2010-A22		K10A00E	691	900	25	9	0	145.51	19.40	63.69	0.1422	1.2	19.3	9	0.553	0.205
2010	1	7.29931	2010-A24	Multi	DOUlist	N/A	N/A	27	23	0	70.51	21.70	72.62	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	7.72222	2010-A27		K10A00J	691	H01	22	8	0	152.75	20.60	75.34	0.1524	1.0	20.0	9	0.319	0.279
2010	1	7.72847	2010-A28		K10A00K	291	H01	21	11	0	157.61	20.70	75.63	0.0255	1.0	19.2	9	0.407	0.397
2010	1	7.73125	2010-A29		K10A00L	691	H01	23	8	0	132.25	20.50	77.53	0.0977	1.1	22.2	8	0.472	0.221
2010	1	7.87361	2010-A30		K10A01R	703	D90	14	3	0	153.58	20.70	87.90	0.0020	0.4	25.9	7	0.228	0.419
2010	1	8.29861	2010-A33	Multi	DOUlist	N/A	N/A	20	20	0	80.05	21.60	86.84	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	8.73681	2010-A34		K10A02K	G96	695	21	8	0	172.35	21.30	76.38	0.2541	1.9	18.5	N/A	N/A	N/A
2010	1	8.74306	2010-A36		K10A02M	G96	G96	21	6	0	172.13	21.20	88.47	0.0153	1.0	23.6	9	0.270	0.206
2010	1	8.74583	2010-A37		K10A02N	G96	G96	21	6	0	177.27	21.00	88.85	0.0692	1.0	22.2	9	0.226	0.186
2010	1	8.74722	2010-A38		K10A02O	G96	G96	21	3	0	165.78	21.40	89.32	0.1702	1.0	22.4	9	0.441	0.220
2010	1	9.29931	2010-A39	Multi	DOUlist	N/A	N/A	15	12	0	121.77	20.60	99.74	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	10.29931	2010-A49	Multi	DOUlist	N/A	N/A	21	12	0	155.21	20.70	113.38	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	11.29931	2010-A53	Multi	DOUlist	N/A	N/A	16	10	0	130.47	21.80	123.38	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	11.61181	2010-A55		K10A30F	G96	291	17	2	0	167.04	21.70	123.20	0.0290	1.1	21.9	9	0.293	0.393
2010	1	12.29931	2010-A60	Multi	DOUlist	N/A	N/A	20	20	0	86.57	22.20	135.80	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	13.29861	2010-A66	Multi	DOUlist	N/A	N/A	29	17	0	82.20	21.20	99.51	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	13.62639	2010-A68		K10A40F	G96	854	20	3	0	169.85	20.50	147.60	0.0019	1.0	25.0	9	0.621	0.448
2010	1	14.01389	2010-A73	Multi	DOUlist	N/A	N/A	84	15	0	131.19	20.40	76.73	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	14.29861	2010-A74	Multi	DOUlist	N/A	N/A	39	21	0	128.28	21.10	124.69	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	15.12569	2010-A78		P K10A020	N/A	809	44	9	0	168.32	20.00	91.72	N/A	6.7	N/A	N/A	N/A	N/A
2010	1	15.29931	2010-A79	Multi	DOUlist	N/A	N/A	69	54	0	88.90	21.30	137.26	N/A	N/A	N/A	N/A	N/A	N/A
2010	1	15.78472	2010-A81		K10A60L	G96	854	8	2	0	116.11	20.30	167.83	0.0574	1.1	22.3	9	0.632	0.722

2010	1	16.30000	2010-B01	Multi	DOUlist	N/A	N/A	45	20	0	84.47	21.30	76.72	N/A	N/A	N/A	N/A	N/A	
2010	1	17.29931	2010-B03	Multi	DOUlist	N/A	N/A	20	9	0	153.76	20.80	158.82	N/A	N/A	N/A	N/A	N/A	
2010	1	17.58472	2010-B06		K10B00C	703	900	71	3	0	165.93	17.90	155.52	0.0131	1.3	22.2	7	0.507	0.326
2010	1	18.29931	2010-B07	Multi	DOUlist	N/A	N/A	18	18	0	112.87	21.70	156.85	N/A	N/A	N/A	N/A	N/A	
2010	1	20.29931	2010-B14	Multi	DOUlist	N/A	N/A	16	16	0	143.82	21.70	157.23	N/A	N/A	N/A	N/A	N/A	
2010	1	20.80764	2010-B25	Multi	DOUlist	N/A	N/A	34	12	0	84.95	20.20	80.45	N/A	N/A	N/A	N/A	N/A	
2010	2	5.30625	2010-C15	Multi	DOUlist	N/A	N/A	12	12	0	88.53	22.00	79.49	N/A	N/A	N/A	N/A	N/A	
2010	2	6.30486	2010-C17	Multi	DOUlist	N/A	N/A	9	9	0	146.94	22.60	82.96	N/A	N/A	N/A	N/A	N/A	
2010	2	7.30486	2010-C18	Multi	DOUlist	N/A	N/A	11	11	0	78.26	N/A	91.31	N/A	N/A	N/A	N/A	N/A	
2010	2	8.79792	2010-C23		P K10B020	N/A	291	22	3	0	98.90	20.20	81.60	N/A	16.8	N/A	N/A	N/A	N/A
2010	2	9.30486	2010-C24	Multi	DOUlist	N/A	N/A	24	21	0	102.26	22.20	115.44	N/A	N/A	N/A	N/A	N/A	
2010	2	9.83611	2010-C26		P K10C010	N/A	691	24	12	0	133.29	22.40	82.93	N/A	406.0	N/A	N/A	N/A	N/A
2010	2	9.92847	2010-C34	Multi	DOUlist	N/A	N/A	5	3	0	89.85	19.90	79.69	N/A	N/A	N/A	N/A	N/A	
2010	2	10.30625	2010-C38	Multi	DOUlist	N/A	N/A	20	20	0	90.31	21.50	92.30	N/A	N/A	N/A	N/A	N/A	
2010	2	10.62847	2010-C39		K10C01M	G96	291	7	3	0	175.87	22.10	127.57	0.0455	1.1	25.3	9	0.265	0.183
2010	2	10.66181	2010-C41		K10C010	C51	H21	22	4	0	86.25	21.80	31.74	0.0224	6.0	21.5	9	0.913	0.690
2010	2	11.30764	2010-C43	Multi	DOUlist	N/A	N/A	3	3	0	108.09	22.30	137.47	N/A	N/A	N/A	N/A	N/A	
2010	2	11.70972	2010-C44		K10C05R	G96	H21	10	3	0	178.09	22.70	128.07	0.0040	2.0	22.3	9	0.395	0.303
2010	2	13.30694	2010-C48	Multi	DOUlist	N/A	N/A	6	3	0	87.50	20.50	157.60	N/A	N/A	N/A	N/A	N/A	
2010	2	14.30486	2010-C53	Multi	DOUlist	N/A	N/A	28	28	0	103.10	22.70	170.00	N/A	N/A	N/A	N/A	N/A	
2010	2	14.55139	2010-C55		K10C18G	C51	291	15	3	0	94.22	21.50	96.71	0.1260	6.6	20.1	N/A	N/A	N/A
2010	2	15.30625	2010-C60	Multi	DOUlist	N/A	N/A	44	35	0	67.58	22.70	168.08	N/A	N/A	N/A	N/A	N/A	
2010	2	15.51944	2010-C61		K10C19B	704	651	21	2	0	145.11	19.70	167.39	0.0041	2.0	24.4	8	0.293	0.332
2010	2	15.52986	2010-C67		K10C19H	G96	926	23	3	0	176.55	21.30	165.63	0.0584	1.1	22.1	9	0.208	0.294
2010	2	15.59861	2010-C73		K10C190	G96	291	10	2	0	163.43	21.40	166.13	0.0538	0.1	25.7	9	0.528	0.350
2010	2	15.60208	2010-C75		K10C19Q	G96	291	14	2	0	170.07	21.30	165.99	0.0216	0.1	27.1	9	0.645	0.334
2010	2	16.30625	2010-D04	Multi	DOUlist	N/A	N/A	31	31	0	76.18	22.70	155.98	N/A	N/A	N/A	N/A	N/A	
2010	2	16.84375	2010-D15	Multi	DOUlist	N/A	N/A	6	3	0	166.60	19.60	138.93	N/A	N/A	N/A	N/A	N/A	
2010	2	17.30694	2010-D17		K01J01W	N/A	291	3	3	0	75.49	N/A	153.56	N/A	0.0	N/A	N/A	N/A	N/A
2010	2	17.83056	2010-D22		K10C55C	C51	H01	16	5	0	97.84	22.30	142.22	0.0818	6.3	22.1	9	0.374	0.762
2010	2	17.83472	2010-D24		K10C55E	G96	G96	29	6	0	162.42	22.70	144.94	0.0287	2.0	22.6	9	0.287	0.258
2010	2	17.83819	2010-D26		K10C55G	703	G96	28	3	0	140.19	20.10	142.52	N/A	2.2	14.4	N/A	N/A	N/A
2010	2	17.83958	2010-D27		K10C55H	G96	G96	23	3	0	141.94	22.10	142.81	0.1051	2.0	19.7	9	0.298	0.217
2010	2	17.85347	2010-D34		K10D00M	G96	G96	13	3	0	171.20	22.30	143.14	0.0340	1.1	18.9	9	0.298	0.390
2010	2	18.30625	2010-D39	Multi	DOUlist	N/A	N/A	46	44	0	120.86	22.20	134.04	N/A	N/A	N/A	N/A	N/A	
2010	2	18.64306	2010-D40		K10D01F	691	926	19	9	0	167.26	21.80	132.22	0.0434	1.2	21.8	9	0.156	0.338
2010	2	18.64653	2010-D41		K10D01G	691	H21	23	11	0	166.64	21.40	133.83	0.0020	1.1	24.5	9	0.632	0.335
2010	2	18.65000	2010-D42		K10D01H	G96	291	23	2	0	164.93	22.60	133.03	0.2210	1.0	19.5	9	0.288	0.208
2010	2	19.30694	2010-D48	Multi	DOUlist	N/A	N/A	62	29	0	69.28	22.50	123.36	N/A	N/A	N/A	N/A	N/A	
2010	2	19.79861	2010-D51		P K10D010	N/A	291	18	3	0	94.81	21.50	86.77	N/A	101.8	N/A	N/A	N/A	N/A
2010	2	20.30694	2010-D56	Multi	DOUlist	N/A	N/A	45	23	0	69.14	21.80	115.00	N/A	N/A	N/A	N/A	N/A	N/A
2010	2	21.30694	2010-D59	Multi	DOUlist	N/A	N/A	3	3	0	169.06	21.10	110.97	N/A	N/A	N/A	N/A	N/A	N/A
2010	2	22.30625	2010-D61	Multi	DOUlist	N/A	N/A	3	3	0	177.94	21.60	156.93	N/A	N/A	N/A	N/A	N/A	N/A
2010	2	22.72778	2010-D69	Multi	DOUlist	N/A	N/A	9	6	0	88.42	21.70	134.86	N/A	N/A	N/A	N/A	N/A	N/A
2010	2	22.96250	2010-D72		K10D21M	C51	568	20	3	0	96.80	21.40	98.71	0.2558	5.1	20.5	8	0.543	0.516
2010	2	23.30625	2010-D73	Multi	DOUlist	N/A	N/A	7	3	0	90.55	20.10	142.33	N/A	N/A	N/A	N/A	N/A	N/A
2010	2	24.30764	2010-D76	Multi	DOUlist	N/A	N/A	11	11	0	168.49	21.10	61.30	N/A	N/A	N/A	N/A	N/A	N/A
2010	2	25.30903	2010-D78	Multi	DOUlist	N/A	N/A	13	13	0	107.29	21.30	59.81	N/A	N/A	N/A	N/A	N/A	N/A
2010	2	25.72431	2010-D79		K10D56G	C51	291	13	3	0	84.88	21.70	50.18	N/A	7.1	18.1	N/A	N/A	N/A
2010	2	25.72708	2010-D80		K10D56H	C51	291	14	2	0	91.83	22.30	49.82	0.3452	4.6	20.2	N/A	N/A	N/A
2010	2	25.72917	2010-D81		K10D56J	C51	291	13	2	0	90.07	21.10	45.01	0.0587	2.4	19.3	N/A	N/A	N/A
2010	2	26.30833	2010-D83	Multi	DOUlist	N/A	N/A	3	3	0	176.02	N/A	47.66	N/A	N/A	N/A	N/A	N/A	N/A

2010	3	4.29514	2010-E10	Multi	DOUlist	N/A	N/A	11	11	0	87.02	21.10	47.87	N/A	N/A	N/A	N/A	N/A	
2010	3	5.29583	2010-E13	Multi	DOUlist	N/A	N/A	41	38	0	60.55	22.40	48.29	N/A	N/A	N/A	N/A	N/A	
2010	3	6.29583	2010-E17	Multi	DOUlist	N/A	N/A	23	20	0	109.01	22.20	50.64	N/A	N/A	N/A	N/A	N/A	
2010	3	9.58889	2010-E33		K07H70D	N/A	926	7	2	0	165.84	21.70	34.36	0.1461	20.0	20.9	1	0.490	0.566
2010	3	10.29653	2010-E36		K02C58Y	N/A	691	2	2	0	153.67	21.60	60.42	N/A	0.0	N/A	N/A	N/A	N/A
2010	3	10.89236	2010-E43		K10CI0V	703	J75	24	3	0	162.69	19.70	49.66	0.3332	23.6	18.5	6	0.198	0.256
2010	3	13.29722	2010-E62	Multi	DOUlist	N/A	N/A	58	46	0	88.25	22.40	58.27	N/A	N/A	N/A	N/A	N/A	
2010	3	14.29722	2010-E66	Multi	DOUlist	N/A	N/A	21	21	0	64.43	22.60	149.75	N/A	N/A	N/A	N/A	N/A	
2010	3	15.10139	2010-E75		K10E43G	G96	291	19	3	0	175.43	21.20	151.79	0.1040	1.1	25.0	8	0.299	0.281
2010	3	15.25556	2010-E79	Multi	DOUlist	N/A	N/A	14	14	0	63.82	22.70	160.32	N/A	N/A	N/A	N/A	N/A	
2010	3	15.55417	2010-E81		K10E43Q	G96	926	13	3	0	158.67	21.00	141.73	0.6137	3.0	18.5	9	0.415	0.370
2010	3	16.01042	2010-F01		C K10E030	N/A	587	26	4	0	83.79	21.40	59.58	N/A	10.8	N/A	N/A	N/A	N/A
2010	3	16.25764	2010-F03	Multi	DOUlist	N/A	N/A	19	19	0	74.92	21.60	139.37	N/A	N/A	N/A	N/A	N/A	
2010	3	16.70903	2010-F05		K10E45W	G96	926	20	3	0	66.01	21.00	170.49	0.0026	1.0	17.6	9	0.414	0.229
2010	3	17.63958	2010-F11	Multi	DOUlist	N/A	N/A	53	45	0	65.47	21.80	140.44	N/A	N/A	N/A	N/A	N/A	
2010	3	17.78194	2010-F14		C K10E050	N/A	D90	51	12	0	163.74	21.10	158.37	N/A	3.5	N/A	N/A	N/A	N/A
2010	3	17.82569	2010-F17		J98K03N	N/A	C12	12	3	0	129.94	17.00	157.65	0.0178	3.6	18.4	4	1.087	0.867
2010	3	18.25625	2010-F20	Multi	DOUlist	N/A	N/A	41	38	0	90.38	21.50	161.19	N/A	N/A	N/A	N/A	N/A	
2010	3	18.66875	2010-F21		K10A02H	N/A	291	5	5	0	126.74	N/A	152.08	N/A	1.1	5.6	N/A	N/A	N/A
2010	3	18.69167	2010-F22		K10F00K	G96	291	63	6	0	126.16	20.10	152.89	0.0333	1.1	23.8	7	0.293	0.454
2010	3	18.69722	2010-F24		K10F00M	G96	291	23	3	0	141.69	20.80	152.73	0.0114	1.0	27.0	9	0.625	0.754
2010	3	18.71806	2010-F26		K10F00O	G96	854	44	3	0	150.91	20.90	151.11	0.0862	1.1	24.0	7	0.323	0.268
2010	3	18.72500	2010-F27		K10F00P	703	291	40	3	0	153.45	19.80	149.61	0.2887	1.2	20.6	8	0.479	0.306
2010	3	18.75069	2010-F30		P K10E020	N/A	104	70	6	0	170.69	20.10	141.60	N/A	5.5	N/A	N/A	N/A	N/A
2010	3	18.76597	2010-F31	Multi	DOUlist	N/A	N/A	27	12	0	103.88	20.50	152.81	N/A	N/A	N/A	N/A	N/A	
2010	3	19.25625	2010-F39	Multi	DOUlist	N/A	N/A	85	70	0	66.08	22.80	141.65	N/A	N/A	N/A	N/A	N/A	
2010	3	19.93750	2010-F41		K10F06A	G96	G96	24	3	0	173.10	22.20	140.41	0.1089	1.0	24.2	9	0.497	0.801
2010	3	19.96042	2010-F43		K10F06C	G96	926	34	3	0	158.72	21.30	139.25	0.2513	1.0	20.3	9	1.811	1.045
2010	3	20.25625	2010-F46	Multi	DOUlist	N/A	N/A	54	41	0	66.33	22.40	138.56	N/A	N/A	N/A	N/A	N/A	
2010	3	21.01458	2010-F47		K10F07D	691	291	24	9	0	153.79	21.40	127.14	0.0563	1.2	22.1	9	0.538	0.475
2010	3	21.25556	2010-F51	Multi	DOUlist	N/A	N/A	24	24	0	66.38	21.90	126.27	N/A	N/A	N/A	N/A	N/A	
2010	3	21.91319	2010-F52		K10F09P	691	291	9	6	0	168.55	21.30	117.15	0.1687	1.0	23.4	8	0.262	0.490
2010	3	22.25625	2010-F61	Multi	DOUlist	N/A	N/A	38	30	0	66.41	21.70	112.43	N/A	N/A	N/A	N/A	N/A	
2010	3	22.46667	2010-F66		K10F10B	G96	H36	24	3	0	167.09	21.10	104.32	0.0945	1.0	22.1	9	0.484	0.300
2010	3	23.12708	2010-F67		C K10F030	N/A	J04	39	14	0	170.35	20.40	95.58	N/A	2.8	N/A	N/A	N/A	N/A
2010	3	23.25625	2010-F68	Multi	DOUlist	N/A	N/A	9	9	0	94.68	21.00	103.81	N/A	N/A	N/A	N/A	N/A	
2010	3	23.65833	2010-F72		C K10E050	N/A	291	15	15	0	167.13	20.40	127.29	N/A	3.0	N/A	N/A	N/A	N/A
2010	3	23.67500	2010-F74	Multi	DOUlist	N/A	N/A	16	12	0	144.67	22.00	97.75	N/A	N/A	N/A	N/A	N/A	
2010	3	24.25903	2010-F76	Multi	DOUlist	N/A	N/A	24	24	0	87.16	21.70	93.45	N/A	N/A	N/A	N/A	N/A	
2010	3	25.75764	2010-F79		K09X11E	N/A	C51	22	3	0	121.93	21.30	82.70	0.3743	124.5	16.7	4	0.384	0.334
2010	3	26.25694	2010-F80	Multi	DOUlist	N/A	N/A	51	51	0	85.47	22.20	63.11	N/A	N/A	N/A	N/A	N/A	
2010	3	27.25625	2010-F81		K05Y55U	N/A	291	12	12	0	157.46	19.70	52.19	N/A	0.1	N/A	N/A	N/A	N/A
2010	3	27.61667	2010-F82		C K10D040	N/A	461	8	2	0	95.29	20.90	81.19	N/A	10.7	N/A	N/A	N/A	N/A
2010	3	27.65278	2010-F87	Multi	DOUlist	N/A	N/A	48	3	0	87.78	18.30	37.40	N/A	N/A	N/A	N/A	N/A	
2010	4	1.25486	2010-G01	Multi	DOUlist	N/A	N/A	5	5	0	152.72	20.40	50.73	N/A	N/A	N/A	N/A	N/A	
2010	4	3.57847	2010-G05		K10F80Y	C51	291	15	3	0	90.61	21.30	11.14	0.1975	6.1	19.7	N/A	N/A	N/A
2010	4	3.58542	2010-G09		K10F81C	C51	291	20	3	0	92.18	21.60	10.29	0.0223	3.5	21.9	7	0.177	0.149
2010	4	4.25556	2010-G15	Multi	DOUlist	N/A	N/A	46	41	0	142.43	22.00	28.09	N/A	N/A	N/A	N/A	N/A	
2010	4	5.25556	2010-G20	Multi	DOUlist	N/A	N/A	8	8	0	117.60	22.40	65.23	N/A	N/A	N/A	N/A	N/A	
2010	4	5.65417	2010-G22		K10G05Z	691	926	17	6	0	150.32	20.80	65.81	0.0475	1.1	22.8	9	0.594	0.598
2010	4	6.63472	2010-G29		K10G06T	691	291	24	6	0	172.09	20.20	77.08	0.0846	1.2	21.2	9	0.407	0.304
2010	4	6.63750	2010-G30		K10G06U	703	926	28	3	0	149.86	19.90	79.09	0.1056	1.0	20.1	9	0.457	0.446



2010	4	7.25625	2010-G36	Multi	DOUlist	N/A	N/A	85	44	0	89.23	21.90	48.99	N/A	N/A	N/A	N/A	N/A	
2010	4	7.53333	2010-G38		K10G07G	G96	G96	25	3	0	123.64	21.60	88.92	0.3011	1.1	21.4	8	0.321	0.200
2010	4	7.55694	2010-G39		K10G07H	703	291	14	3	0	148.23	19.80	100.76	0.0016	0.1	27.6	9	0.985	0.788
2010	4	7.60764	2010-G40	C	K10E050	N/A	291	9	3	0	166.72	19.60	83.80	N/A	21.3	N/A	N/A	N/A	N/A
2010	4	8.25625	2010-G45	Multi	DOUlist	N/A	N/A	91	54	0	64.85	22.70	97.14	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	8.44792	2010-G46		K10G07R	704	H36	45	2	0	136.25	20.30	89.10	0.2640	2.1	18.2	9	0.504	0.783
2010	4	9.25625	2010-G52	Multi	DOUlist	N/A	N/A	116	38	0	107.87	21.90	78.30	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	9.51944	2010-G54		K10F10F	N/A	291	26	3	0	159.26	19.80	121.38	0.0401	0.2	21.7	8	0.646	0.525
2010	4	9.63403	2010-G58		K10G23J	C51	291	26	3	0	92.87	21.40	54.91	0.3697	5.8	18.4	9	0.672	0.704
2010	4	9.77014	2010-G70	Multi	DOUlist	N/A	N/A	126	3	0	149.18	14.30	49.79	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	10.25625	2010-G72	Multi	DOUlist	N/A	N/A	59	33	0	84.78	22.10	120.10	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	10.69028	2010-G73		K10G23V	G96	291	39	3	0	142.03	20.80	120.57	0.0041	1.0	27.7	7	0.503	0.588
2010	4	10.71319	2010-G74		K10G23W	691	291	33	12	0	169.63	21.30	120.83	0.0147	1.2	23.9	8	0.441	0.459
2010	4	10.75972	2010-G76		K10G23Y	G96	291	19	5	0	153.57	21.20	122.33	0.0611	1.0	25.1	8	0.309	0.154
2010	4	10.91736	2010-G79		K10G25E	C51	291	23	5	0	90.61	21.30	36.99	0.2158	8.3	19.7	8	0.795	0.488
2010	4	10.92847	2010-G80		K10G25F	C51	291	15	5	0	81.43	20.80	40.26	N/A	8.0	19.7	N/A	N/A	N/A
2010	4	11.25903	2010-G81	Multi	DOUlist	N/A	N/A	29	22	0	85.01	21.20	131.48	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	12.25764	2010-G88	Multi	DOUlist	N/A	N/A	49	36	0	71.72	22.90	132.78	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	12.47917	2010-G91		K10G33Q	291	H21	13	3	0	172.87	22.30	143.00	0.0360	1.0	25.9	8	0.160	0.172
2010	4	13.25625	2010-G98	Multi	DOUlist	N/A	N/A	45	9	0	85.48	20.80	139.75	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	14.25694	2010-G106	Multi	DOUlist	N/A	N/A	14	12	0	89.08	21.50	119.56	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	14.58472	2010-G109		K10G64W	C51	H36	30	3	0	88.17	21.90	94.15	N/A	7.5	14.7	N/A	N/A	N/A
2010	4	14.85139	2010-G110	P	K10E020	N/A	585	51	3	0	153.01	19.20	59.21	N/A	10.2	N/A	N/A	N/A	N/A
2010	4	14.85625	2010-G111	C	K10E050	N/A	G96	19	6	0	160.85	20.50	107.33	N/A	27.2	N/A	N/A	N/A	N/A
2010	4	14.86181	2010-G113	C	K10F030	N/A	J01	8	3	0	148.18	20.50	72.97	N/A	8.1	N/A	N/A	N/A	N/A
2010	4	14.87292	2010-G114	Multi	DOUlist	N/A	N/A	42	3	0	170.56	19.30	122.03	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	15.25764	2010-G115	Multi	DOUlist	N/A	N/A	53	40	0	68.81	22.90	170.95	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	15.61111	2010-G120		K10G65M	G96	291	23	3	0	148.59	21.30	168.27	0.0354	1.0	22.4	9	0.350	0.232
2010	4	15.96667	2010-G122		K10F920	691	J95	23	3	0	154.41	21.50	128.28	0.0806	26.6	19.8	7	0.591	0.428
2010	4	16.25694	2010-H01	Multi	DOUlist	N/A	N/A	67	61	0	83.98	22.80	167.53	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	17.25694	2010-H06	Multi	DOUlist	N/A	N/A	22	15	0	83.06	20.30	147.65	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	17.69167	2010-H09		K10G75R	C51	H36	14	3	0	96.14	20.10	145.05	0.2888	3.9	20.1	9	0.401	0.328
2010	4	18.25764	2010-H13	Multi	DOUlist	N/A	N/A	35	23	0	96.82	22.10	145.26	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	18.79375	2010-H14		K10H00B	G96	H21	15	3	0	138.94	21.40	134.81	N/A	1.0	18.1	9	0.493	0.299
2010	4	18.80486	2010-H15		K10H00C	G96	682	32	3	0	155.20	20.80	133.66	0.0919	1.1	21.1	N/A	N/A	N/A
2010	4	19.25694	2010-H17	Multi	DOUlist	N/A	N/A	21	21	0	82.33	19.70	133.26	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	19.59722	2010-H18		K10H00F	704	D21	16	3	0	118.35	19.40	119.15	0.0066	1.4	25.9	6	0.525	0.212
2010	4	20.25833	2010-H29	Multi	DOUlist	N/A	N/A	5	5	0	81.83	N/A	122.82	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	21.25903	2010-H34	Multi	DOUlist	N/A	N/A	46	31	0	102.50	22.30	107.16	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	22.25694	2010-H40	Multi	DOUlist	N/A	N/A	3	3	0	165.44	N/A	97.49	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	23.25764	2010-H43	Multi	DOUlist	N/A	N/A	6	6	0	135.22	19.40	82.13	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	24.25764	2010-H47	Multi	DOUlist	N/A	N/A	3	3	0	92.25	20.30	67.59	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	25.25764	2010-H60	Multi	DOUlist	N/A	N/A	3	3	0	162.90	20.60	172.24	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	25.52639	2010-H61	C	K10H040	N/A	291	5	3	0	170.96	20.90	42.55	N/A	3.7	N/A	N/A	N/A	N/A
2010	4	26.25833	2010-H63	Multi	DOUlist	N/A	N/A	29	14	0	104.07	21.10	40.81	N/A	N/A	N/A	N/A	N/A	N/A
2010	4	28.06181	2010-H68	C	K09U89G	N/A	926	15	3	0	71.92	18.90	14.50	N/A	6.0	N/A	N/A	N/A	N/A
2010	5	3.25417	2010-J03	Multi	DOUlist	N/A	N/A	3	3	0	156.09	18.70	46.87	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	4.25486	2010-J12	Multi	DOUlist	N/A	N/A	23	20	0	89.75	22.60	56.45	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	4.48750	2010-J13		K10H33D	C51	291	20	6	0	88.97	20.80	56.42	0.3502	14.0	18.1	N/A	N/A	N/A
2010	5	5.25486	2010-J16	Multi	DOUlist	N/A	N/A	60	44	0	90.24	22.30	58.97	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	5.62361	2010-J17		K10H80Q	C51	291	17	6	0	87.43	22.30	29.98	0.0111	10.1	19.8	9	0.367	0.521
2010	5	5.62569	2010-J18		K10H80R	C51	291	12	3	0	87.49	N/A	4.61	0.1017	7.1	19.0	9	0.255	0.445

2010	5	5.62778	2010-J19		K10J00E	291	926	24	9	0	142.09	21.50	57.89	0.1141	2.0	20.0	8	0.248	0.368
2010	5	5.62986	2010-J20		K10J00F	703	926	32	3	0	173.61	19.80	69.56	0.3451	1.1	19.4	9	0.672	0.574
2010	5	5.63125	2010-J21		K10J00G	703	H10	69	2	0	166.46	19.90	70.29	0.0295	1.0	20.9	9	0.430	0.418
2010	5	6.25417	2010-J22	Multi	DOUlist	N/A	N/A	35	34	0	100.43	22.70	80.34	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	6.66458	2010-J23		K10H81W	C51	291	10	3	0	79.43	N/A	31.70	0.1177	9.6	21.4	9	0.559	0.660
2010	5	6.67639	2010-J25		K10J01K	G96	G96	20	3	0	143.68	21.20	79.19	0.0020	1.0	24.4	8	0.435	0.223
2010	5	7.25486	2010-J31	Multi	DOUlist	N/A	N/A	6	6	0	119.17	N/A	89.82	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	8.25556	2010-J34	Multi	DOUlist	N/A	N/A	30	25	0	76.68	20.90	101.30	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	8.61458	2010-J38		C K10G030	N/A	691	6	3	0	96.74	19.20	105.63	N/A	0.8	N/A	N/A	N/A	N/A
2010	5	8.62569	2010-J40	Multi	DOUlist	N/A	N/A	14	3	0	150.91	19.50	70.07	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	8.74306	2010-J42		K10J33L	G96	474	26	3	0	172.66	21.20	92.08	0.0393	2.2	17.5	9	0.426	0.386
2010	5	8.82014	2010-J45		P K10H050	N/A	H01	56	36	0	149.32	21.90	58.41	N/A	50.9	N/A	N/A	N/A	N/A
2010	5	9.25556	2010-J51	Multi	DOUlist	N/A	N/A	13	13	0	96.91	21.10	112.64	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	9.52431	2010-J52		P K10H040	N/A	H01	9	3	0	169.70	20.70	53.93	N/A	6.4	N/A	N/A	N/A	N/A
2010	5	9.75278	2010-J54		K10J34S	G96	474	18	3	0	157.01	21.70	101.35	0.3607	2.2	20.8	8	0.557	0.217
2010	5	9.75694	2010-J55		K10J34T	G96	474	22	2	0	156.45	20.90	103.42	0.0564	2.1	18.6	9	0.348	0.406
2010	5	10.25556	2010-J60	Multi	DOUlist	N/A	N/A	5	5	0	121.88	21.10	124.58	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	11.25556	2010-J62	Multi	DOUlist	N/A	N/A	9	7	0	81.81	21.20	79.49	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	11.45069	2010-J66		K10J39W	G96	H01	14	2	0	127.80	20.70	136.44	0.0245	1.0	24.4	8	0.242	0.383
2010	5	11.66319	2010-J68		K10J41J	G96	474	15	3	0	146.65	21.30	134.25	0.0223	1.3	21.7	9	0.260	0.520
2010	5	12.25625	2010-J73	Multi	DOUlist	N/A	N/A	32	25	0	85.59	22.50	101.44	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	12.66111	2010-J76		K10J710	G96	F65	40	2	0	159.82	20.70	147.82	0.0455	1.0	23.9	8	0.505	0.370
2010	5	13.25625	2010-J77	Multi	DOUlist	N/A	N/A	22	19	0	124.43	21.50	157.47	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	13.64167	2010-J80		C K10J030	N/A	G96	92	12	0	162.41	18.00	157.11	N/A	1.2	N/A	N/A	N/A	N/A
2010	5	13.94236	2010-J90	Multi	DOUlist	N/A	N/A	6	3	0	89.96	19.70	17.77	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	14.04792	2010-J91		C K10J040	N/A	691	12	3	0	91.69	19.20	157.56	N/A	1.1	N/A	N/A	N/A	N/A
2010	5	14.25625	2010-J92	Multi	DOUlist	N/A	N/A	22	22	0	81.54	22.00	168.01	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	15.25625	2010-J97	Multi	DOUlist	N/A	N/A	23	23	0	84.48	19.20	164.90	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	15.63472	2010-J101		K10J87G	C51	G96	24	9	0	95.90	20.60	153.90	0.2065	3.5	19.0	9	0.559	0.320
2010	5	16.25694	2010-K01	Multi	DOUlist	N/A	N/A	16	16	0	84.48	20.20	152.42	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	17.25694	2010-K09	Multi	DOUlist	N/A	N/A	42	42	0	67.62	22.30	139.79	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	17.72569	2010-K10		K10K00C	G96	291	30	2	0	153.83	21.90	138.15	0.0208	1.1	24.1	9	1.656	0.547
2010	5	18.25694	2010-K13	Multi	DOUlist	704	N/A	57	33	0	109.03	22.40	58.28	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	19.25694	2010-K14	Multi	DOUlist	N/A	N/A	35	28	0	86.95	21.40	113.64	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	19.78403	2010-K20		P K10J030	N/A	J38	52	3	0	161.80	18.90	129.54	N/A	5.4	N/A	N/A	N/A	N/A
2010	5	20.06667	2010-K24		K10JC4H	C51	691	38	7	0	89.83	21.80	113.20	N/A	6.9	14.7	7	0.811	1.100
2010	5	20.25694	2010-K25	Multi	DOUlist	N/A	N/A	33	30	0	82.78	22.00	110.17	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	20.64028	2010-K26		K10K07U	G96	291	18	6	0	98.23	22.60	99.99	0.0506	3.1	22.2	9	0.392	0.788
2010	5	20.64931	2010-K27		K10K07V	G96	291	14	2	0	119.44	21.80	99.75	0.0013	3.0	26.0	8	0.840	0.635
2010	5	20.70903	2010-K28		K10JE7C	C51	291	16	6	0	92.41	22.00	100.48	N/A	4.5	15.5	7	0.423	0.568
2010	5	20.71181	2010-K29		K10K07W	C51	291	13	5	0	90.64	22.30	101.01	N/A	4.1	16.0	6	0.346	0.309
2010	5	20.72014	2010-K30		K10K07X	C51	291	16	3	0	97.16	20.80	113.90	0.0311	2.9	21.9	9	0.502	0.622
2010	5	21.25764	2010-K34	Multi	DOUlist	N/A	N/A	31	23	0	81.84	21.70	97.52	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	21.86875	2010-K38		K10K10P	691	291	26	9	0	157.74	20.00	84.38	0.0608	1.1	23.4	7	0.263	0.433
2010	5	21.87292	2010-K39		K10K10Q	G96	G96	15	0	0	118.35	21.20	83.87	0.0219	1.0	21.1	9	0.312	0.164
2010	5	22.25764	2010-K41	Multi	DOUlist	N/A	N/A	12	12	0	111.35	21.70	84.06	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	22.69653	2010-K42		K10K10U	G96	291	17	3	0	129.88	21.70	73.90	0.2023	1.1	19.5	9	0.230	0.211
2010	5	23.25764	2010-K43	Multi	DOUlist	N/A	N/A	32	23	0	113.35	22.00	71.01	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	23.86042	2010-K44		K10JF3V	691	691	9	9	0	160.12	20.80	59.14	0.1586	17.1	19.9	N/A	N/A	N/A
2010	5	24.25833	2010-K47	Multi	DOUlist	N/A	N/A	21	14	0	81.97	21.30	57.62	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	24.65972	2010-K50		P K10H040	N/A	291	12	3	0	156.75	21.00	85.75	N/A	12.0	N/A	N/A	N/A	N/A
2010	5	24.72292	2010-K54	Multi	DOUlist	N/A	N/A	59	6	0	159.57	18.10	59.31	N/A	N/A	N/A	N/A	N/A	N/A

2010	5	25.08333	2010-K57		K10K39Y	C51	691	22	5	0	86.59	N/A	44.72	0.3250	6.5	19.6	9	0.153	0.316
2010	5	25.25625	2010-K58	Multi	DOUlist	N/A	N/A	15	10	0	104.49	22.40	44.55	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	26.25764	2010-K62	Multi	DOUlist	N/A	N/A	11	11	0	164.04	21.50	71.46	N/A	N/A	N/A	N/A	N/A	N/A
2010	5	27.94236	2010-K66		K10K59R	C51	F65	30	3	0	88.10	20.30	8.70	N/A	9.0	7.7	5	0.837	0.541
2010	6	2.25486	2010-L08	Multi	DOUlist	N/A	N/A	16	13	0	82.00	21.90	37.05	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	3.25556	2010-L10	Multi	DOUlist	N/A	N/A	18	15	0	90.24	22.20	59.35	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	4.25556	2010-L15	Multi	DOUlist	N/A	N/A	29	15	0	111.50	22.50	50.60	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	4.63125	2010-L17		P K10K020	N/A	474	42	6	0	91.68	20.40	3.03	N/A	8.1	N/A	N/A	N/A	N/A
2010	6	5.25556	2010-L18	Multi	DOUlist	N/A	N/A	24	20	0	85.49	21.70	82.50	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	6.25625	2010-L22	Multi	DOUlist	N/A	N/A	160	30	0	62.91	22.10	32.57	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	6.70208	2010-L23		C K10F030	N/A	291	9	5	0	96.32	20.60	93.29	N/A	59.9	N/A	N/A	N/A	N/A
2010	6	6.78403	2010-L25		K10L14G	691	291	14	11	0	58.85	21.50	84.38	0.3213	2.0	18.3	9	0.485	0.298
2010	6	6.96944	2010-L26		K10L14H	C51	J04	11	3	0	84.46	20.40	66.88	0.0552	4.1	22.0	8	0.574	1.055
2010	6	7.17083	2010-L27		K10L14J	691	J95	35	9	0	153.69	20.60	93.29	0.2005	1.8	17.9	9	0.640	0.319
2010	6	7.25625	2010-L28	Multi	DOUlist	N/A	N/A	20	20	0	111.18	21.90	105.00	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	7.68819	2010-L29		K10L14M	C51	H21	13	3	0	87.06	22.70	62.65	0.3246	4.8	21.5	9	0.421	0.387
2010	6	7.69306	2010-L30		K10L14N	926	291	17	3	0	157.19	20.00	104.85	0.0183	0.9	21.5	9	0.430	0.445
2010	6	7.90833	2010-L36	Multi	DOUlist	N/A	N/A	14	6	0	73.97	21.00	45.35	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	8.25625	2010-L39	Multi	DOUlist	N/A	N/A	6	6	0	86.98	21.30	115.48	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	8.89583	2010-L46		P K10L010	N/A	291	21	6	0	91.28	22.10	63.58	N/A	5.9	N/A	N/A	N/A	N/A
2010	6	9.25625	2010-L47	Multi	DOUlist	N/A	N/A	67	51	0	61.24	21.90	93.34	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	9.68472	2010-L49		K10L33P	C51	F65	17	6	0	90.51	22.10	65.01	N/A	7.0	19.1	N/A	N/A	N/A
2010	6	10.25625	2010-L53	Multi	DOUlist	N/A	N/A	21	18	0	96.50	21.70	128.67	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	10.69583	2010-L55		K10L34L	703	854	28	3	0	101.03	20.50	140.98	0.0290	1.0	19.3	9	0.247	0.306
2010	6	10.70833	2010-L56		K10L15E	C51	703	25	6	0	89.55	20.70	69.31	0.0230	7.4	18.8	9	0.640	0.783
2010	6	11.25625	2010-L59	Multi	DOUlist	N/A	N/A	21	17	0	63.91	21.50	150.27	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	12.25625	2010-L61	Multi	DOUlist	N/A	N/A	29	24	0	90.33	22.40	163.66	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	13.25625	2010-L62	Multi	DOUlist	N/A	N/A	21	17	0	81.84	21.40	170.07	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	13.79861	2010-L64		K10L61J	C51	291	16	7	0	98.57	22.30	124.71	0.0727	5.2	20.4	9	0.560	0.557
2010	6	14.25694	2010-L67	Multi	DOUlist	N/A	N/A	48	45	0	80.12	22.20	52.61	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	15.25694	2010-L88	Multi	DOUlist	N/A	N/A	28	20	0	77.98	21.50	143.22	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	15.94444	2010-L93		P K10L020	N/A	291	17	3	0	93.77	20.60	140.40	N/A	4.9	N/A	N/A	N/A	N/A
2010	6	16.25694	2010-M03	Multi	DOUlist	N/A	N/A	32	29	0	76.73	22.10	129.96	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	17.25764	2010-M11	Multi	DOUlist	N/A	N/A	27	27	0	76.29	22.70	116.61	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	17.50000	2010-M12		K10M00B	G96	291	28	3	0	137.63	21.80	115.79	0.0650	1.1	24.6	8	0.481	0.421
2010	6	17.50764	2010-M13		K10M00C	703	854	34	3	0	135.17	20.40	115.11	0.0520	1.0	24.5	7	0.765	0.559
2010	6	18.25833	2010-M15	Multi	DOUlist	N/A	N/A	45	41	0	66.00	21.60	103.01	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	18.70278	2010-M21		K10M00R	G96	291	30	5	0	155.66	21.20	102.04	0.1265	2.0	18.0	9	0.382	0.266
2010	6	19.25833	2010-M23	Multi	DOUlist	N/A	N/A	14	14	0	77.66	21.70	99.48	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	19.69931	2010-M24		K10M00V	G96	926	24	2	0	154.73	21.80	88.41	0.0696	1.1	24.6	8	0.380	0.295
2010	6	19.70069	2010-M25		K10M00W	G96	926	27	3	0	156.90	20.90	88.59	0.3827	1.0	19.0	9	0.363	0.259
2010	6	20.00972	2010-M26		K10M00Y	691	J95	23	3	0	92.94	21.10	79.54	0.1398	6.3	19.9	9	0.369	0.411
2010	6	20.12014	2010-M26		K10LA8T	C51	J95	23	3	0	92.94	21.10	79.54	0.1387	6.3	19.8	9	0.387	0.406
2010	6	20.25764	2010-M27	Multi	DOUlist	N/A	N/A	26	26	0	77.60	21.30	76.34	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	20.77014	2010-M32		K10LA8U	C51	H01	19	3	0	95.32	22.00	74.36	0.1138	4.4	20.2	9	0.209	0.240
2010	6	21.25903	2010-M34	Multi	DOUlist	N/A	N/A	15	15	0	137.59	22.40	63.74	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	21.62153	2010-M35		K10LA9J	C51	H01	25	3	0	91.04	20.90	76.84	N/A	5.8	10.1	7	0.343	0.454
2010	6	22.25903	2010-M38	Multi	DOUlist	N/A	N/A	13	13	0	121.08	22.20	62.34	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	22.66319	2010-M47	Multi	DOUlist	N/A	N/A	6	6	0	89.50	20.50	48.94	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	23.25556	2010-M49	Multi	DOUlist	N/A	N/A	29	29	0	64.16	22.50	38.72	N/A	N/A	N/A	N/A	N/A	N/A
2010	6	23.82708	2010-M51		C K10M010	N/A	291	15	2	0	151.69	21.10	37.59	N/A	1.1	N/A	N/A	N/A	N/A
2010	6	24.25556	2010-M53	Multi	DOUlist	N/A	N/A	6	3	0	56.55	20.80	36.39	N/A	N/A	N/A	N/A	N/A	N/A

2010	6	28.25417	2010-M66	Multi	DOUlist	N/A	N/A	6	6	0	95.32	21.10	37.33	N/A	N/A	N/A	N/A	N/A	
2010	7	5.20208	2010-N12		P K10H050	N/A	291	8	6	0	93.88	21.80	85.37	N/A	20.8	N/A	N/A	N/A	
2010	7	5.25764	2010-N13	Multi	DOUlist	N/A	N/A	11	11	0	89.68	22.10	85.38	N/A	N/A	N/A	N/A	N/A	
2010	7	6.25694	2010-N17	Multi	DOUlist	N/A	N/A	42	38	0	58.86	22.40	95.99	N/A	N/A	N/A	N/A	N/A	
2010	7	6.64306	2010-N21		K06WC9F	N/A	291	8	8	0	150.46	20.80	100.93	0.3636	18.1	19.2	3	0.935	0.829
2010	7	7.25694	2010-N24	Multi	DOUlist	N/A	N/A	29	29	0	89.04	22.30	87.83	N/A	N/A	N/A	N/A	N/A	
2010	7	7.69097	2010-N26		C K10J010	N/A	691	16	6	0	89.35	20.90	3.08	N/A	39.3	N/A	N/A	N/A	N/A
2010	7	7.72083	2010-N29	Multi	DOUlist	N/A	N/A	56	12	0	84.98	22.40	8.55	N/A	N/A	N/A	N/A	N/A	
2010	7	7.88819	2010-N30		P K10J050	N/A	G96	19	3	0	145.85	21.90	139.60	N/A	1240.1	N/A	N/A	N/A	N/A
2010	7	8.25694	2010-N31	Multi	DOUlist	N/A	N/A	29	26	0	89.05	22.30	107.96	N/A	N/A	N/A	N/A	N/A	
2010	7	8.80208	2010-N40		K10N01G	C51	691	31	3	0	91.81	21.60	48.93	0.0817	7.5	20.4	9	0.844	1.070
2010	7	8.80764	2010-N41		K10N01H	C51	291	19	5	0	89.18	22.10	72.86	N/A	5.3	18.4	9	0.579	0.674
2010	7	8.81736	2010-N43		K10N01K	703	D96	40	3	0	98.52	18.70	120.35	0.0107	1.3	22.2	7	0.359	0.376
2010	7	9.25694	2010-N44	Multi	DOUlist	N/A	N/A	7	7	0	127.62	21.50	133.60	N/A	N/A	N/A	N/A	N/A	
2010	7	11.25764	2010-N49	Multi	DOUlist	N/A	N/A	6	6	0	85.31	21.30	122.63	N/A	N/A	N/A	N/A	N/A	
2010	7	13.64236	2010-N54		K10N01V	C51	291	34	9	0	93.43	20.80	61.30	N/A	11.4	10.3	5	0.817	0.516
2010	7	15.26111	2010-N60	Multi	DOUlist	N/A	N/A	10	6	0	91.35	22.70	145.34	N/A	N/A	N/A	N/A	N/A	
2010	8	3.50486	2010-P07		K100A1A	C51	H36	23	3	0	94.24	21.40	29.77	N/A	17.3	18.5	7	0.811	0.460
2010	8	3.50833	2010-P08		K100A1B	C51	291	18	3	0	94.78	21.60	30.23	0.1111	16.1	20.4	8	0.570	0.714
2010	8	3.51389	2010-P11		K100A1E	C51	291	69	6	0	89.38	20.70	1.90	N/A	9.4	17.8	6	0.391	0.469
2010	8	3.51875	2010-P12		K100A1F	C51	291	70	3	0	93.01	21.50	2.00	0.0633	11.0	19.5	8	0.972	0.959
2010	8	4.25625	2010-P14	Multi	DOUlist	N/A	N/A	24	21	0	84.47	22.20	86.42	N/A	N/A	N/A	N/A	N/A	
2010	8	4.56389	2010-P15		K100A1L	C51	691	22	6	0	94.52	21.10	16.97	0.3122	7.6	20.2	9	0.489	0.389
2010	8	4.56875	2010-P16		K100A1M	C51	691	22	3	0	93.64	21.40	23.53	N/A	7.1	16.3	N/A	N/A	N/A
2010	8	4.57222	2010-P17		K100A1N	C51	854	24	6	0	98.67	19.60	53.56	0.0451	4.3	20.4	8	0.504	0.420
2010	8	5.25694	2010-P23	Multi	DOUlist	N/A	N/A	22	22	0	78.70	21.70	101.49	N/A	N/A	N/A	N/A	N/A	
2010	8	6.25694	2010-P25	Multi	DOUlist	N/A	N/A	40	40	0	71.95	21.60	113.35	N/A	N/A	N/A	N/A	N/A	
2010	8	7.25694	2010-P32	Multi	DOUlist	N/A	N/A	14	14	0	92.88	21.70	102.84	N/A	N/A	N/A	N/A	N/A	
2010	8	10.25833	2010-P45	Multi	DOUlist	N/A	N/A	32	15	0	65.73	22.20	154.38	N/A	N/A	N/A	N/A	N/A	
2010	8	10.67778	2010-P46		K100C6K	C51	291	24	17	0	93.21	20.60	48.13	0.1465	11.0	20.4	7	0.485	0.529
2010	8	11.25833	2010-P48	Multi	DOUlist	N/A	N/A	19	12	0	64.80	21.50	165.87	N/A	N/A	N/A	N/A	N/A	
2010	8	11.54514	2010-P49		K10L33R	N/A	291	15	3	0	65.73	19.90	108.06	0.0286	3422.9	18.4	1	0.372	0.359
2010	8	12.11528	2010-P52		C K10D56G	N/A	H06	6	3	0	70.49	18.50	156.90	N/A	27.9	N/A	N/A	N/A	N/A
2010	8	12.25764	2010-P53	Multi	DOUlist	N/A	N/A	30	19	0	74.76	21.70	150.75	N/A	N/A	N/A	N/A	N/A	
2010	8	12.95625	2010-P54		K10NB7W	691	J95	37	6	0	147.08	20.50	94.28	0.1130	35.6	18.3	6	0.565	0.396
2010	8	13.17778	2010-P55		K10P57D	691	291	27	12	0	166.15	21.20	149.67	0.1999	2.0	22.6	7	0.557	0.440
2010	8	13.25833	2010-P56	Multi	DOUlist	N/A	N/A	18	11	0	99.52	22.20	147.97	N/A	N/A	N/A	N/A	N/A	
2010	8	13.71806	2010-P59		K10P580	C51	H21	24	3	0	89.57	22.10	121.84	N/A	6.3	14.5	8	1.218	1.238
2010	8	13.72361	2010-P60		K10P58P	C51	H21	15	5	0	83.29	22.20	122.09	0.0115	7.5	22.1	9	1.455	0.858
2010	8	14.25764	2010-P61	Multi	DOUlist	N/A	N/A	11	11	0	106.53	21.60	132.55	N/A	N/A	N/A	N/A	N/A	
2010	8	15.25833	2010-P63	Multi	DOUlist	N/A	N/A	13	13	0	92.26	21.30	119.75	N/A	N/A	N/A	N/A	N/A	
2010	8	16.94375	2010-Q06		P K10P040	N/A	H21	32	9	0	93.22	21.90	94.41	N/A	9.8	N/A	N/A	N/A	N/A
2010	8	18.04167	2010-Q09	Multi	DOUlist	N/A	N/A	16	6	0	81.69	20.10	65.60	N/A	N/A	N/A	N/A	N/A	N/A
2010	8	19.86875	2010-Q13		K10P75Y	C51	198	36	3	0	86.36	20.10	53.62	0.2433	4.8	18.4	8	0.497	0.504
2010	8	20.25833	2010-Q14	Multi	DOUlist	N/A	N/A	21	17	0	65.41	21.20	58.31	N/A	N/A	N/A	N/A	N/A	N/A
2010	8	20.83542	2010-Q16		C K10L030	N/A	691	11	3	0	86.46	20.80	60.45	N/A	11.4	N/A	N/A	N/A	N/A
2010	8	21.25833	2010-Q18	Multi	DOUlist	N/A	N/A	9	9	0	109.58	21.50	46.72	N/A	N/A	N/A	N/A	N/A	N/A
2010	8	21.60972	2010-Q19		P K10Q010	N/A	691	9	9	0	114.23	22.10	46.69	N/A	336.2	N/A	N/A	N/A	N/A
2010	8	26.25556	2010-Q26	Multi	DOUlist	N/A	N/A	20	9	0	75.72	21.40	107.42	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	1.25556	2010-R01	Multi	DOUlist	N/A	N/A	12	12	0	78.18	22.00	83.17	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	2.25486	2010-R05	Multi	DOUlist	N/A	N/A	56	30	0	77.51	22.30	4.34	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	2.55625	2010-R10		K10R00F	G96	291	27	2	0	176.64	20.20	86.02	0.1641	0.8	23.2	8	0.371	0.272

2010	9	3.25556	2010-R12	Multi	DOUlist	N/A	N/A	24	24	0	80.08	22.50	96.43	N/A	N/A	N/A	N/A	N/A	
2010	9	3.68611	2010-R14		K10R03S	G96	854	31	3	0	153.36	20.40	95.36	0.1418	1.1	22.6	8	0.360	0.429
2010	9	3.68889	2010-R15		K10R03T	G96	854	20	3	0	163.09	20.50	95.74	0.0597	1.1	23.4	8	0.401	0.593
2010	9	3.69792	2010-R17		K10R03V	G96	G96	12	2	0	166.05	22.60	97.70	0.0068	1.0	23.1	N/A	N/A	N/A
2010	9	3.70417	2010-R18		K10R03W	G96	G96	15	3	0	168.69	22.60	98.01	0.2698	0.9	23.7	9	0.360	0.185
2010	9	3.71458	2010-R20		K10R03Y	G96	G96	15	2	0	133.70	21.70	98.86	0.0133	1.0	25.0	9	1.457	0.272
2010	9	3.91458	2010-R22		K10R04J	G96	B33	27	3	0	167.26	19.60	108.92	0.0605	0.6	24.0	7	0.522	0.765
2010	9	4.25556	2010-R24	Multi	DOUlist	N/A	N/A	22	16	0	71.22	21.20	106.19	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	4.81458	2010-R34		K08E68E	N/A	H01	22	3	0	166.73	21.10	108.93	0.3335	1.1	20.5	6	0.500	0.762
2010	9	5.22361	2010-R37		K10R12E	G96	H01	24	3	0	163.33	21.20	109.82	0.2760	1.9	22.1	7	0.179	0.231
2010	9	5.25556	2010-R38	Multi	DOUlist	N/A	N/A	6	6	0	142.43	20.30	122.37	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	5.76250	2010-R39		K10R30Q	G96	H21	28	6	0	164.81	21.10	110.25	0.0662	2.0	18.1	9	0.363	0.350
2010	9	5.77847	2010-R40		K10R30R	704	448	66	3	0	171.75	20.60	97.26	N/A	3.0	18.0	8	0.845	1.165
2010	9	5.81042	2010-R42		K10R30S	G96	G96	29	3	0	170.11	21.90	122.00	0.1373	1.0	24.0	8	0.302	0.367
2010	9	5.81528	2010-R44		K10R30U	G96	H01	28	3	0	171.87	20.40	122.43	0.1050	1.1	23.4	8	0.637	0.816
2010	9	5.81944	2010-R45		K10R30V	G96	H01	25	6	0	167.00	22.10	123.06	0.1891	1.1	23.9	8	0.354	0.227
2010	9	5.84444	2010-R47		K10N01Z	N/A	291	18	3	0	142.64	21.10	37.58	0.2758	4750.8	19.6	3	0.460	0.628
2010	9	6.25556	2010-R51	Multi	DOUlist	N/A	N/A	29	22	0	84.44	22.40	124.53	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	6.76528	2010-R52		K10R31C	G96	H01	19	2	0	173.19	21.90	122.78	0.0658	2.1	26.4	8	0.580	0.411
2010	9	7.25556	2010-R59	Multi	DOUlist	N/A	N/A	21	18	0	129.97	21.10	149.30	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	7.77708	2010-R63		K10R42J	G96	691	23	3	0	165.44	20.90	135.73	0.2812	2.1	19.7	9	0.171	0.333
2010	9	8.25625	2010-R71	Multi	DOUlist	N/A	N/A	3	3	0	107.42	19.30	174.44	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	9.25625	2010-R73	Multi	DOUlist	N/A	N/A	21	18	0	136.94	22.20	168.23	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	10.25625	2010-R78	Multi	DOUlist	N/A	N/A	14	14	0	60.76	21.60	148.44	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	10.43125	2010-R79		K00EA6Y	N/A	H01	13	9	0	143.58	20.60	151.78	0.1877	1.1	19.0	3	0.354	0.374
2010	9	11.25625	2010-R83	Multi	DOUlist	N/A	N/A	16	14	0	94.64	21.70	150.42	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	11.76944	2010-R85		K10R64J	291	291	32	12	0	175.39	21.30	139.70	0.1391	1.1	24.0	7	0.373	0.337
2010	9	12.25625	2010-R91	Multi	DOUlist	N/A	N/A	38	35	0	87.72	22.20	137.39	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	12.85000	2010-R98		K10R80Q	G96	G58	32	3	0	164.98	22.20	126.10	0.2086	2.0	22.7	7	0.286	0.240
2010	9	13.25694	2010-R106	Multi	DOUlist	N/A	N/A	29	23	0	127.54	21.20	125.55	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	14.25694	2010-R109	Multi	DOUlist	N/A	N/A	4	4	0	127.67	21.10	113.27	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	15.25694	2010-R113	Multi	DOUlist	N/A	N/A	53	47	0	65.69	22.40	98.84	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	15.84167	2010-R114		K10RC2M	G96	G96	19	3	0	166.75	21.70	88.70	0.0433	1.0	25.6	8	0.314	0.310
2010	9	16.25694	2010-S01	Multi	DOUlist	N/A	N/A	45	39	0	71.60	22.50	87.01	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	17.25694	2010-S10	Multi	DOUlist	N/A	N/A	64	58	0	68.60	22.60	75.52	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	17.59653	2010-S11	P	K10R020	N/A	291	38	3	0	135.47	19.70	67.63	N/A	35.2	N/A	N/A	N/A	N/A
2010	9	17.97361	2010-S15		K10RD7G	G96	J41	20	3	0	161.11	19.70	59.72	0.1048	14.7	21.0	7	0.403	0.375
2010	9	18.25694	2010-S17	Multi	DOUlist	N/A	N/A	53	31	0	63.39	22.40	57.21	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	18.90972	2010-S18		K10S03R	G96	G96	18	3	0	131.88	22.90	54.38	0.1867	2.0	21.8	9	0.397	0.389
2010	9	18.91181	2010-S19		K10S03S	G96	G96	18	2	0	131.78	22.40	54.39	0.3930	2.0	20.8	9	0.340	0.544
2010	9	18.91528	2010-S20		K10S03T	F51	291	10	3	0	174.33	22.30	55.68	0.0397	1.8	25.1	9	0.357	0.305
2010	9	19.25694	2010-S22	Multi	DOUlist	N/A	N/A	24	18	0	158.15	21.80	45.67	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	19.76806	2010-S23		K10S03W	G96	G96	18	3	0	157.12	21.80	43.79	0.0005	1.1	26.6	7	0.273	0.191
2010	9	19.77014	2010-S24		K10S03X	G96	291	18	3	0	156.80	20.80	43.65	0.0663	1.1	24.9	8	0.468	0.576
2010	9	19.78264	2010-S25		K10S03Y	G96	291	10	6	0	163.15	21.10	45.97	0.2240	2.8	22.8	8	0.338	0.609
2010	9	20.25764	2010-S27	Multi	DOUlist	N/A	N/A	26	26	0	102.77	22.20	42.71	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	20.75486	2010-S28	P	K10R020	N/A	160	49	3	0	145.86	19.00	37.91	N/A	2.7	N/A	N/A	N/A	N/A
2010	9	20.81736	2010-S30		K10S11X	691	291	9	9	0	164.73	21.10	43.08	0.0259	1.2	24.8	8	0.158	0.229
2010	9	21.25764	2010-S31	Multi	DOUlist	N/A	N/A	17	3	0	115.12	22.10	54.38	N/A	N/A	N/A	N/A	N/A	N/A
2010	9	21.51667	2010-S32		K10S12A	G96	673	19	2	0	133.55	21.30	22.19	0.1469	3.0	20.8	8	0.171	0.211
2010	9	21.83889	2010-S34		K10S12E	691	H21	15	12	0	165.23	21.20	23.37	0.1152	2.0	24.3	7	0.263	0.408
2010	9	28.25417	2010-S51	Multi	DOUlist	N/A	N/A	38	36	0	79.03	22.10	41.92	N/A	N/A	N/A	N/A	N/A	N/A

2010	9	29.25417	2010-S53	Multi	DOUlist	N/A	N/A	13	13	0	84.98	22.20	43.05	N/A	N/A	N/A	N/A	N/A	
2010	9	29.72222	2010-S58		K10S13G	691	291	12	5	0	87.86	21.70	41.81	0.0847	2.1	18.5	9	0.209	0.414
2010	9	29.72708	2010-S59		K10S13H	691	673	22	12	0	165.54	21.60	42.08	0.0407	2.1	21.9	8	0.532	0.712
2010	9	29.74514	2010-S61		K10S13K	291	H36	16	3	0	171.08	20.30	55.59	0.0018	1.0	27.4	6	0.467	0.557
2010	9	29.74792	2010-S62		K10S13L	291	291	19	9	0	172.06	21.10	45.26	0.1947	10.2	19.3	8	0.224	0.323
2010	9	30.25417	2010-S63	Multi	DOUlist	N/A	N/A	13	8	0	153.97	21.00	61.72	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	1.25417	2010-T01	Multi	DOUlist	N/A	N/A	35	33	0	86.40	22.30	79.67	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	1.56458	2010-T02		K10S16R	703	854	25	2	0	147.90	19.80	78.28	0.0520	1.1	24.1	8	1.095	1.353
2010	10	1.57431	2010-T03		K10S16S	G96	H01	26	3	0	157.40	21.70	78.36	0.1323	1.0	23.1	7	0.276	0.369
2010	10	1.58958	2010-T04		K10S16T	G96	H01	16	2	0	169.77	21.70	80.39	0.0900	0.9	23.6	9	0.230	0.191
2010	10	2.17917	2010-T05		K10S17A	G96	H01	20	2	0	64.34	21.40	76.82	0.1955	2.0	19.4	9	0.544	0.191
2010	10	2.25486	2010-T07	Multi	DOUlist	N/A	N/A	37	23	0	151.13	22.50	90.44	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	2.67917	2010-T08		K10S17C	F51	H21	26	2	0	151.04	22.30	75.35	0.0235	15.7	22.7	7	0.271	0.319
2010	10	2.68889	2010-T09		K10T00D	691	291	23	12	0	177.23	21.70	90.55	0.0051	1.2	26.8	7	0.301	0.305
2010	10	2.69306	2010-T10		K10T00E	G96	H01	28	3	0	165.94	20.80	91.93	0.0179	1.0	25.9	8	0.289	0.333
2010	10	2.69931	2010-T11		K10T00F	G96	H01	30	2	0	161.45	21.20	91.99	0.0644	1.1	25.6	7	0.326	0.793
2010	10	3.25486	2010-T13	Multi	DOUlist	N/A	N/A	58	33	0	128.62	22.10	78.31	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	3.78681	2010-T14		K10RE7A	N/A	291	16	9	0	167.54	20.30	104.90	0.0101	1.1	19.5	7	0.405	0.280
2010	10	3.79792	2010-T15		K10T00K	691	691	12	12	0	167.99	21.40	104.74	0.0044	1.0	25.3	8	0.162	0.135
2010	10	3.80208	2010-T16		K10T00L	691	291	17	12	0	163.91	22.00	105.54	0.2960	1.1	19.2	9	0.354	0.380
2010	10	3.80694	2010-T17		K10T00M	691	291	12	9	0	90.44	21.30	106.41	0.1455	1.1	19.3	9	0.436	0.450
2010	10	3.84028	2010-T18		K10P80L	291	291	32	8	0	122.24	21.00	92.25	0.0101	50.1	19.9	7	0.464	0.584
2010	10	4.25486	2010-T21	Multi	DOUlist	N/A	N/A	14	14	0	84.08	22.40	117.60	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	5.25486	2010-T24	Multi	DOUlist	N/A	N/A	25	18	0	130.05	21.10	117.04	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	5.46528	2010-T25		K10RH9R	G96	291	20	3	0	136.38	21.20	97.24	0.1140	32.9	20.9	7	0.686	0.605
2010	10	5.54306	2010-T26		K10T05U	691	H36	20	9	0	166.93	21.90	119.07	0.0912	1.9	19.0	9	0.531	0.296
2010	10	6.25486	2010-T33	Multi	DOUlist	N/A	N/A	2	2	0	141.48	22.40	143.22	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	7.25486	2010-T41	Multi	DOUlist	N/A	N/A	13	13	0	170.94	21.20	90.52	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	8.25486	2010-T56	Multi	DOUlist	N/A	N/A	60	53	0	69.51	22.20	103.52	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	8.78264	2010-T57		K10T19P	G96	H36	22	3	0	157.23	21.70	170.78	0.0985	1.0	23.7	9	0.430	0.533
2010	10	9.25556	2010-T60	Multi	DOUlist	N/A	N/A	123	70	0	80.26	22.00	160.14	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	10.25556	2010-T62	Multi	DOUlist	N/A	N/A	71	45	0	71.10	22.40	155.89	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	10.69306	2010-T64		K10T54C	704	H21	16	3	0	133.56	20.20	146.97	0.1460	1.0	20.9	9	0.518	0.703
2010	10	10.85625	2010-T65		K10T54D	G96	H36	21	3	0	170.40	22.50	145.50	0.0003	1.0	28.7	9	0.460	0.358
2010	10	10.91181	2010-T66		K10T54E	F51	H21	13	5	0	164.67	22.20	145.42	N/A	2.9	22.1	8	0.210	0.338
2010	10	10.91458	2010-T67		K10T54F	704	951	53	3	0	112.71	19.10	138.36	0.0693	1.8	19.8	7	0.350	0.411
2010	10	11.25556	2010-T72	Multi	DOUlist	N/A	N/A	53	46	0	70.97	22.50	133.92	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	12.25556	2010-T77	Multi	DOUlist	N/A	N/A	44	37	0	71.73	22.50	123.38	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	12.61944	2010-T78		K05T45E	N/A	H01	14	3	0	136.96	21.40	118.47	0.1144	2.0	23.3	2	0.639	0.536
2010	10	12.68750	2010-T79		K10T54K	F51	H01	23	9	0	149.28	22.80	118.85	0.0259	4.0	18.9	8	0.517	0.519
2010	10	12.70139	2010-T80		K10T54M	G96	G96	24	3	0	171.98	22.20	119.93	0.2024	3.0	23.9	8	0.384	0.736
2010	10	12.70764	2010-T81		K10T54N	703	510	46	3	0	146.95	20.40	122.94	0.1642	2.7	19.2	8	0.383	0.443
2010	10	12.78264	2010-T82		K10T54P	G96	291	22	3	0	110.60	22.10	122.36	0.0379	2.0	21.7	9	0.395	0.395
2010	10	12.78611	2010-T83		K10T54Q	G96	291	30	9	0	156.86	21.40	121.55	0.0698	2.0	24.2	7	0.350	0.401
2010	10	12.79722	2010-T84		K10T54R	G96	G96	39	3	0	168.26	21.10	119.94	0.0716	2.0	24.5	8	0.458	0.418
2010	10	12.80139	2010-T85		K10T54S	G96	G96	20	3	0	165.47	21.50	119.95	0.1301	2.0	24.5	8	0.596	0.852
2010	10	12.80625	2010-T86		K10T54U	F51	H01	11	3	0	136.99	21.70	118.25	0.2632	2.0	21.3	9	0.154	0.314
2010	10	12.86389	2010-T87		K10T54V	G96	G96	14	3	0	169.22	21.00	119.93	0.0067	1.0	25.5	8	0.198	0.342
2010	10	12.89236	2010-T89		K10T54X	703	J95	18	3	0	124.27	20.00	114.13	0.1066	1.6	20.9	8	0.661	0.562
2010	10	13.12153	2010-T98	Multi	DOUlist	N/A	N/A	6	3	0	156.89	20.50	121.56	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	13.25556	2010-T99	Multi	DOUlist	N/A	N/A	70	60	0	59.29	22.30	109.46	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	13.58333	2010-T101		K10T54Z	291	H01	28	11	0	168.33	21.30	107.85	0.3036	2.0	19.0	8	0.284	0.271

2010	10	13.58819	2010-T102		K10T55A	F51	H01	17	2	0	130.01	21.70	107.06	0.1936	1.9	21.9	8	0.222	0.300
2010	10	13.64514	2010-T106		K10T55F	G96	H01	18	3	0	156.77	21.80	106.71	0.1183	1.1	24.0	8	0.352	0.456
2010	10	13.97222	2010-T111		K10T55L	691	691	8	8	0	76.85	21.90	105.76	0.1200	2.0	19.0	N/A	N/A	N/A
2010	10	13.97500	2010-T112		K10T55N	691	291	13	9	0	170.14	21.30	106.86	0.0015	0.1	27.1	N/A	N/A	N/A
2010	10	14.25625	2010-T114	Multi	DOUlist	N/A	N/A	45	26	0	59.92	22.30	97.66	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	15.10208	2010-T118		K10TE9S	G96	291	34	10	0	160.43	21.00	92.25	0.0267	13.0	19.8	8	0.432	0.379
2010	10	15.25694	2010-T119	Multi	DOUlist	N/A	N/A	16	16	0	144.17	22.10	96.04	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	15.75069	2010-T122		K10TE9W	691	H36	20	3	0	172.51	21.60	85.37	0.0044	1.0	25.9	8	0.360	0.518
2010	10	16.97500	2010-U07	P	K10T020	N/A	300	11	3	0	168.05	21.60	70.04	N/A	10.3	N/A	N/A	N/A	N/A
2010	10	17.25625	2010-U09	Multi	DOUlist	N/A	N/A	32	32	0	60.75	21.50	72.08	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	17.91667	2010-U12		K10U00E	G96	691	18	5	0	169.61	20.50	62.56	0.0003	0.1	29.6	6	0.948	0.923
2010	10	18.25625	2010-U13	Multi	DOUlist	N/A	N/A	27	27	0	80.13	22.00	61.84	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	18.71458	2010-U18	P	K10U010	N/A	691	36	6	0	151.31	20.00	51.22	N/A	17.4	N/A	N/A	N/A	N/A
2010	10	19.25625	2010-U21	Multi	DOUlist	N/A	N/A	12	12	0	80.92	20.70	51.00	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	20.25625	2010-U24	Multi	DOUlist	N/A	N/A	3	3	0	146.83	21.90	106.32	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	28.25694	2010-U41	Multi	DOUlist	N/A	N/A	17	17	0	69.54	21.90	50.30	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	28.94653	2010-U46		K10U07A	G96	204	11	2	0	171.84	20.70	61.41	0.1727	0.6	23.3	9	0.207	0.281
2010	10	29.25694	2010-U50	Multi	DOUlist	N/A	N/A	23	23	0	104.57	22.30	60.62	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	29.87083	2010-U57		K10U07H	703	B21	25	5	0	111.28	20.20	59.08	0.2477	1.7	18.9	8	0.487	0.571
2010	10	30.25625	2010-U58	Multi	DOUlist	N/A	N/A	78	67	0	64.81	23.20	12.93	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	30.85278	2010-U62		K10U07L	G96	291	34	2	0	156.45	21.20	63.31	0.2468	2.0	21.6	7	0.265	0.404
2010	10	30.88194	2010-U63		K10U07M	G96	291	31	2	0	164.95	21.10	74.77	0.0033	1.1	27.6	6	1.491	0.584
2010	10	31.19097	2010-U66		K10U07P	G96	291	33	3	0	171.84	22.10	74.78	0.0710	1.1	25.7	7	0.260	0.445
2010	10	31.25625	2010-U67	Multi	DOUlist	N/A	N/A	72	56	0	67.67	22.70	80.94	N/A	N/A	N/A	N/A	N/A	N/A
2010	10	31.78403	2010-U71		K10U07T	G96	291	21	3	0	67.66	22.00	76.54	0.0086	2.1	19.5	9	0.294	0.329
2010	11	1.11597	2010-V01		K10U07V	G96	H36	31	3	0	164.44	21.90	86.24	0.1723	1.0	22.4	9	0.718	0.522
2010	11	1.15764	2010-V05		K10U07Z	G96	H01	37	3	0	164.59	22.30	86.25	0.0128	1.9	24.8	8	0.351	0.226
2010	11	1.25625	2010-V06	Multi	DOUlist	N/A	N/A	39	30	0	90.69	22.20	97.28	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	1.63056	2010-V07		K10TB7L	N/A	291	13	6	0	157.02	21.90	87.57	0.3819	1.9	19.5	6	0.302	0.425
2010	11	1.68194	2010-V08		K10U08B	C51	F65	17	5	0	90.94	21.00	51.72	0.1928	5.1	19.8	8	0.300	0.406
2010	11	1.75833	2010-V09		K10U08C	G96	H01	23	5	0	173.38	21.10	86.62	N/A	2.0	21.5	8	0.378	0.287
2010	11	2.06250	2010-V12		K10V00B	691	A17	20	9	0	160.09	20.20	111.80	0.0117	0.6	25.3	8	0.318	0.355
2010	11	2.25625	2010-V13	Multi	DOUlist	N/A	N/A	57	56	0	71.95	21.90	86.86	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	2.69792	2010-V14		K10U08K	G96	H01	30	3	0	169.75	20.40	98.50	0.0199	2.2	20.0	9	0.728	0.371
2010	11	2.71528	2010-V18		K10V00G	G96	291	13	3	0	170.68	22.00	112.59	0.1884	1.1	23.9	9	0.259	0.458
2010	11	2.72292	2010-V20		K10V00J	G96	H01	25	5	0	172.42	21.40	112.62	0.2364	1.2	22.4	8	0.259	0.215
2010	11	2.72569	2010-V21		K10V00K	G96	H01	20	3	0	173.64	21.50	113.10	0.1788	1.1	21.4	9	0.336	0.250
2010	11	2.76528	2010-V24		K10V000	F51	291	6	3	0	158.25	21.50	113.00	0.1145	0.9	24.3	9	0.089	0.390
2010	11	2.76806	2010-V25		K10V00P	F51	291	6	3	0	159.72	22.50	113.03	0.0267	0.9	24.1	N/A	N/A	N/A
2010	11	3.25694	2010-V28	Multi	DOUlist	N/A	N/A	10	10	0	71.21	21.80	124.59	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	3.68750	2010-V32		K10U51E	703	673	64	6	0	152.13	21.40	73.76	0.0115	5.1	28.2	6	0.495	0.845
2010	11	4.17153	2010-V34		K10V00Z	G96	H01	22	3	0	81.54	20.60	123.53	0.0380	2.0	19.4	8	0.241	0.186
2010	11	4.25694	2010-V35	Multi	DOUlist	N/A	N/A	18	14	0	118.73	22.00	125.99	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	4.65556	2010-V37		K10V01B	G96	H01	21	5	0	170.21	22.80	126.18	0.0006	1.9	23.3	9	0.518	0.366
2010	11	4.66181	2010-V39		K10V01D	G96	H01	23	3	0	167.93	21.50	128.10	0.0528	1.9	22.0	8	0.388	0.389
2010	11	4.66528	2010-V40		K10V01E	F51	H01	15	3	0	176.19	22.30	128.43	0.3073	1.8	19.9	9	0.270	0.136
2010	11	4.66806	2010-V41		K10V01F	F51	H01	18	3	0	174.95	21.60	128.64	0.2163	1.8	20.7	9	0.286	0.158
2010	11	4.67500	2010-V42		K10V01G	691	H01	12	5	0	88.72	21.40	137.14	0.0784	1.0	20.1	N/A	N/A	N/A
2010	11	4.80694	2010-V48		K10V01M	F51	H21	13	3	0	167.36	22.60	128.35	0.1645	1.8	20.7	N/A	N/A	N/A
2010	11	5.25694	2010-V51	Multi	DOUlist	N/A	N/A	43	26	0	59.61	22.10	138.44	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	6.25764	2010-V58	Multi	DOUlist	N/A	N/A	72	69	0	73.78	20.90	164.76	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	6.62986	2010-V59	Multi	DOUlist	N/A	N/A	6	6	0	140.03	18.90	75.62	N/A	N/A	N/A	N/A	N/A	N/A

2010	11	6.72222	2010-V68		K10V21S	691	291	21	13	0	153.96	21.30	174.37	0.1009	0.2	23.9	9	0.250	0.216
2010	11	7.25694	2010-V75	Multi	DOUlist	N/A	N/A	43	34	0	85.29	22.40	166.13	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	8.29931	2010-V79	Multi	DOUlist	N/A	N/A	45	36	0	71.34	22.40	153.03	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	9.02361	2010-V90		K10S41C	G96	F51	22	3	0	123.41	22.00	62.43	0.0010	52.1	19.5	5	0.333	0.714
2010	11	9.07569	2010-V92		K10V65N	691	691	20	5	0	130.18	22.00	143.20	0.2265	29.0	20.1	7	0.501	0.587
2010	11	9.29931	2010-V94	Multi	DOUlist	N/A	N/A	17	9	0	86.26	21.10	149.81	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	10.29931	2010-V105	Multi	DOUlist	N/A	N/A	21	15	0	60.00	22.30	129.08	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	11.30000	2010-V115	Multi	DOUlist	N/A	N/A	86	69	0	78.29	22.30	59.70	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	12.30000	2010-V116	Multi	DOUlist	N/A	N/A	55	42	0	89.43	22.40	105.88	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	13.30000	2010-V123	Multi	DOUlist	N/A	N/A	39	36	0	117.99	22.80	94.55	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	13.82222	2010-V125		K10V99D	691	291	23	18	0	161.13	21.60	92.48	0.0445	1.2	24.5	8	0.453	0.674
2010	11	14.30000	2010-V129	Multi	DOUlist	N/A	N/A	47	47	0	129.39	22.70	83.76	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	15.30000	2010-V139	Multi	DOUlist	N/A	N/A	9	9	0	163.99	21.20	83.25	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	16.30069	2010-W02	Multi	DOUlist	N/A	N/A	66	56	0	75.75	22.70	62.98	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	17.30000	2010-W07	Multi	DOUlist	N/A	N/A	35	35	0	66.18	22.50	51.96	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	17.98889	2010-W08		K10VJ8U	G96	291	18	3	0	80.58	22.20	48.38	0.3107	2.0	18.4	N/A	N/A	N/A
2010	11	18.30069	2010-W09	Multi	DOUlist	N/A	N/A	37	34	0	73.69	22.60	40.67	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	19.30000	2010-W14	Multi	DOUlist	N/A	N/A	24	24	0	84.11	21.80	37.74	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	22.30000	2010-W18	Multi	DOUlist	N/A	N/A	1	1	0	144.29	20.80	52.18	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	23.91389	2010-W20	C	K10K07W	N/A	291	3	3	0	94.51	20.10	49.33	N/A	0.0	N/A	N/A	N/A	N/A
2010	11	28.22986	2010-W43		K10W03B	G96	G96	24	3	0	101.20	21.10	54.45	0.1046	2.0	19.7	9	0.685	0.628
2010	11	28.30069	2010-W45	Multi	DOUlist	N/A	N/A	11	8	0	75.33	22.00	78.63	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	29.30000	2010-W53	Multi	DOUlist	N/A	N/A	22	15	0	130.73	21.80	80.59	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	30.30000	2010-W56	Multi	DOUlist	N/A	N/A	30	24	0	82.93	22.20	79.57	N/A	N/A	N/A	N/A	N/A	N/A
2010	11	30.42500	2010-W57		K04B01W	N/A	854	20	3	0	112.38	20.40	84.81	0.1318	18.9	19.0	3	0.528	0.375
2010	11	30.44375	2010-W58		K10W08T	G96	291	13	3	0	150.88	22.10	68.28	0.0623	3.1	21.5	9	0.632	0.390
2010	11	30.44722	2010-W59		K10W08U	G96	291	14	6	0	167.68	21.80	82.52	0.0346	2.1	24.5	9	0.687	0.623
2010	12	1.30000	2010-X02	Multi	DOUlist	N/A	N/A	51	51	0	82.74	22.60	108.12	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	1.45833	2010-X03		K10W08Y	G96	291	20	3	0	172.74	21.20	108.58	0.2310	1.2	21.0	9	0.499	0.378
2010	12	1.47361	2010-X05		K10W09A	G96	H36	16	3	0	171.08	20.70	108.52	0.0028	1.1	25.5	9	0.250	0.287
2010	12	2.30000	2010-X17	Multi	DOUlist	N/A	N/A	53	50	0	59.28	22.40	64.02	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	2.50347	2010-X23		K10X00M	G96	291	10	3	0	178.24	22.30	122.24	0.1984	1.1	24.5	8	0.239	0.248
2010	12	2.80764	2010-X24		K10X00N	G96	291	18	3	0	178.15	21.40	122.24	0.0041	1.1	24.6	9	0.604	0.437
2010	12	3.29931	2010-X29	Multi	DOUlist	N/A	N/A	46	43	0	78.85	22.50	133.09	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	3.46250	2010-X30		K10X00U	G96	H36	32	6	0	145.39	21.20	119.48	0.0003	2.1	25.1	7	0.397	0.288
2010	12	3.52639	2010-X36		K10X00Z	G96	291	15	3	0	171.88	22.10	134.68	0.1790	1.2	20.4	9	0.321	0.181
2010	12	3.53056	2010-X37		K10X01A	G96	291	15	3	0	177.72	21.80	136.42	0.2637	1.1	23.4	8	0.343	0.251
2010	12	4.23889	2010-X47		K10X03K	G96	G96	22	3	0	116.77	21.70	133.76	0.0019	2.0	22.6	8	0.247	0.376
2010	12	4.29653	2010-X48	Multi	DOUlist	N/A	N/A	91	60	0	63.36	22.20	109.11	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	4.83056	2010-X52		K10X10S	G96	291	15	3	0	134.18	22.40	147.11	0.1908	1.1	21.5	9	0.338	0.394
2010	12	5.29653	2010-X56	Multi	DOUlist	N/A	N/A	12	12	0	107.71	N/A	160.26	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	5.57708	2010-X59		K10X11D	G96	291	21	3	0	127.14	21.50	150.33	0.1730	2.1	18.1	9	0.277	0.307
2010	12	6.29653	2010-X65	Multi	DOUlist	N/A	N/A	34	34	0	112.44	22.30	146.32	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	7.29722	2010-X68	Multi	DOUlist	N/A	N/A	41	30	0	73.47	21.90	171.63	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	8.30069	2010-X71	Multi	DOUlist	N/A	N/A	24	24	0	82.99	22.10	149.36	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	8.49444	2010-X72		K10X24B	703	H36	23	3	0	174.42	20.20	148.09	0.0226	1.1	21.6	9	1.475	0.618
2010	12	8.75069	2010-X76	Multi	DOUlist	N/A	N/A	6	2	0	89.06	19.90	122.98	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	9.61806	2010-X83	Multi	DOUlist	N/A	N/A	83	59	0	62.36	22.60	84.84	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	9.83125	2010-X84		K10X25F	G96	291	18	3	0	165.67	21.90	136.13	0.1785	1.1	24.1	9	0.234	1.202
2010	12	9.95833	2010-X85		K10X25G	691	587	21	6	0	174.87	20.20	130.65	0.0718	0.7	24.8	7	0.347	0.412
2010	12	10.83889	2010-X87		K10X45R	703	235	41	3	0	126.49	20.30	120.35	0.1043	1.7	21.6	8	1.135	0.363
2010	12	11.29722	2010-X91	Multi	DOUlist	N/A	N/A	86	60	0	65.37	22.60	115.23	N/A	N/A	N/A	N/A	N/A	N/A



2010	12	11.69514	2010-X92		K10X52J	G96	291	11	3	0	165.59	21.80	126.31	0.0870	1.0	25.2	9	0.373	0.711
2010	12	12.29792	2010-X95	Multi	DOUlist	N/A	N/A	86	65	0	87.03	22.80	104.30	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	12.49375	2010-X96		K10X56L	G96	H01	10	3	0	136.98	21.60	104.22	0.1898	2.1	21.2	9	0.441	0.412
2010	12	12.49931	2010-X97		K10X56M	704	H01	17	3	0	159.79	20.30	102.79	0.0001	2.1	24.9	8	0.544	0.300
2010	12	13.29792	2010-X103	Multi	DOUlist	N/A	N/A	34	22	0	69.32	22.20	80.12	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	13.56528	2010-X105		K10X58W	G96	291	19	3	0	96.24	21.90	90.92	0.0005	2.0	24.6	8	0.460	0.222
2010	12	14.29792	2010-X110	Multi	DOUlist	N/A	N/A	54	50	0	62.35	22.40	82.52	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	15.24653	2010-X113		K10X67Z	C51	691	27	3	0	94.54	19.90	72.58	0.0648	4.4	19.3	9	0.571	0.556
2010	12	15.24931	2010-X114		K10X68A	G96	G96	25	3	0	133.31	21.30	72.23	0.0189	1.2	21.7	9	0.766	0.435
2010	12	15.29792	2010-X115	Multi	DOUlist	N/A	N/A	29	26	0	90.45	21.20	71.59	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	16.21944	2010-Y02		K10X69M	703	G96	26	3	0	144.07	21.00	61.75	0.2934	1.9	19.2	9	0.380	0.157
2010	12	16.29792	2010-Y05	Multi	DOUlist	G96	N/A	40	25	0	75.31	21.70	69.47	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	18.70069	2010-Y12	Multi	DOUlist	N/A	N/A	10	3	0	112.81	19.90	92.22	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	19.25694	2010-Y17		K10X73B	G96	G96	19	3	0	133.58	22.00	72.27	0.1966	1.1	21.8	7	0.465	0.227
2010	12	19.29722	2010-Y18	Multi	DOUlist	N/A	N/A	3	3	0	136.22	21.00	83.98	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	24.29861	2010-Y23	Multi	DOUlist	N/A	N/A	38	15	0	92.59	21.40	21.68	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	25.29861	2010-Y25	Multi	DOUlist	N/A	N/A	57	51	0	61.85	22.10	0.63	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	26.29792	2010-Y26	Multi	DOUlist	N/A	N/A	48	36	0	76.90	21.60	51.61	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	27.30000	2010-Y28	Multi	DOUlist	N/A	N/A	11	11	0	91.46	21.30	66.90	N/A	N/A	N/A	N/A	N/A	N/A
2010	12	27.96319	2010-Y31		K10Y00H	G96	160	30	3	0	164.64	19.90	64.15	0.0859	1.6	20.0	8	0.439	0.267
2011	1	3.29861	2011-A06	Multi	DOUlist	N/A	N/A	34	28	0	81.81	22.70	153.16	N/A	N/A	N/A	N/A	N/A	N/A
2011	1	4.29931	2011-A09	Multi	DOUlist	N/A	N/A	55	40	0	67.25	22.30	154.18	N/A	N/A	N/A	N/A	N/A	N/A
2011	1	5.29931	2011-A19	Multi	DOUlist	N/A	N/A	49	45	0	70.80	22.60	132.95	N/A	N/A	N/A	N/A	N/A	N/A
2011	1	5.40417	2011-A22		K11A03H	G96	H01	20	3	0	170.43	22.60	168.76	0.3387	1.1	20.0	9	0.408	0.329
2011	1	6.29861	2011-A26	Multi	DOUlist	N/A	N/A	3	3	0	134.83	N/A	169.51	N/A	N/A	N/A	N/A	N/A	N/A
2011	1	8.29861	2011-A29	Multi	DOUlist	N/A	N/A	14	14	0	80.77	N/A	143.72	N/A	N/A	N/A	N/A	N/A	N/A
2011	1	9.30000	2011-A33	Multi	DOUlist	N/A	N/A	50	36	0	62.82	22.60	59.58	N/A	N/A	N/A	N/A	N/A	N/A
2011	1	10.20764	2011-A36		K11A12M	E12	J95	24	3	0	134.95	21.40	116.91	0.0254	1.4	19.2	8	0.326	0.272
2011	1	10.29931	2011-A37	Multi	DOUlist	N/A	N/A	9	9	0	81.22	21.70	125.30	N/A	N/A	N/A	N/A	N/A	N/A
2011	1	11.22153	2011-A39		K11A16M	G96	291	14	3	0	158.69	21.90	111.24	0.1893	2.1	22.3	9	0.647	0.602
2011	1	11.30000	2011-A41	Multi	DOUlist	N/A	N/A	23	18	0	78.09	20.40	104.01	N/A	N/A	N/A	N/A	N/A	N/A
2011	1	11.87014	2011-A43		K11A22Y	703	300	21	3	0	171.35	20.00	98.89	0.0018	0.3	27.1	8	0.655	0.506
2011	1	12.29931	2011-A48	Multi	DOUlist	N/A	N/A	46	38	0	66.51	22.40	78.95	N/A	N/A	N/A	N/A	N/A	N/A
2011	1	12.51389	2011-A49		K11A24M	703	H36	26	3	0	148.24	20.20	91.79	0.0361	0.9	20.5	9	0.435	0.392
2011	1	12.85278	2011-A50		K11A26R	691	300	17	6	0	143.41	21.00	87.23	0.1103	1.3	19.9	9	0.293	0.345
2011	1	13.20139	2011-A51		K11A26S	691	291	16	9	0	168.09	20.80	82.20	0.2117	0.9	22.8	8	0.341	0.194
2011	1	13.29931	2011-A52	Multi	DOUlist	G96	N/A	56	43	0	106.04	22.40	81.72	N/A	N/A	N/A	N/A	N/A	N/A
2011	1	13.38958	2011-A53		K11A26T	G96	G96	20	6	0	172.40	22.20	80.25	0.0063	2.1	21.5	9	0.351	0.406
2011	1	13.90625	2011-A54		K11A36Z	G96	300	9	2	0	169.46	21.20	76.17	0.0995	0.4	24.7	8	0.268	0.150
2011	1	14.29931	2011-A57	Multi	DOUlist	N/A	N/A	101	89	0	67.78	22.40	41.48	N/A	N/A	N/A	N/A	N/A	N/A
2011	1	14.39583	2011-A58		K04X50H	N/A	H10	13	2	0	158.02	18.80	68.91	N/A	0.2	16.3	3	0.423	0.464
2011	1	14.41042	2011-A59		K11A37F	703	H36	32	5	0	153.64	20.20	69.09	0.2335	1.1	20.8	9	0.651	0.776
2011	1	14.52083	2011-A60		K11A37H	C51	291	23	6	0	95.35	21.50	67.35	0.0348	7.4	19.5	9	0.652	0.638
2011	1	14.70069	2011-A61		K11A37J	G96	H01	15	3	0	169.35	22.50	69.09	0.0800	1.1	25.8	9	0.478	0.454
2011	1	14.70556	2011-A62		K11A37K	691	291	22	15	0	158.04	21.20	68.23	0.0252	1.1	25.2	7	1.157	0.634
2011	1	14.72500	2011-A63		K11A37L	G96	H10	19	9	0	165.88	20.60	68.90	0.0029	1.1	24.0	9	0.398	0.188
2011	1	14.73056	2011-A64		K11A37M	703	H01	17	2	0	149.66	20.20	68.61	0.0006	1.1	29.7	N/A	N/A	N/A
2011	1	14.84028	2011-A65	C	K11A020	N/A	H01	43	19	0	90.15	20.20	67.25	N/A	3.1	N/A	N/A	N/A	N/A
2011	1	15.09514	2011-A67	Multi	DOUlist	N/A	N/A	2	2	0	162.60	19.90	69.32	N/A	N/A	N/A	N/A	N/A	N/A
2011	1	15.30000	2011-A68	Multi	DOUlist	N/A	N/A	48	41	0	77.82	22.10	66.95	N/A	N/A	N/A	N/A	N/A	N/A
2011	1	15.66111	2011-A69		K11A52L	G96	691	16	3	0	62.51	20.10	60.62	0.0710	1.0	17.6	N/A	N/A	N/A
2011	1	24.29653	2011-B26	Multi	DOUlist	N/A	N/A	8	8	0	72.35	22.30	58.30	N/A	N/A	N/A	N/A	N/A	N/A

2011	1	25.29653	2011-B33	Multi	DOUlist	N/A	N/A	18	15	0	71.83	22.00	58.94	N/A	N/A	N/A	N/A	N/A	
2011	1	26.29653	2011-B34	Multi	DOUlist	N/A	N/A	52	43	0	50.99	22.80	70.80	N/A	N/A	N/A	N/A	N/A	
2011	1	26.82222	2011-B38		K11B11Y	291	291	8	8	0	174.93	19.70	87.58	0.0374	0.2	25.3	9	0.666	1.288
2011	1	26.85486	2011-B40		K11B12A	691	291	24	8	0	174.87	20.60	72.47	0.0729	1.2	22.8	8	0.299	0.231
2011	1	27.11042	2011-B41	Multi	DOUlist	N/A	N/A	104	12	0	81.26	19.40	16.01	N/A	N/A	N/A	N/A	N/A	
2011	1	27.22222	2011-B43		K11B15T	F51	291	10	6	0	85.77	22.20	60.41	0.0013	2.9	21.9	9	0.440	0.210
2011	1	27.29722	2011-B44	Multi	DOUlist	N/A	N/A	53	49	0	107.83	22.20	58.84	N/A	N/A	N/A	N/A	N/A	
2011	1	27.43611	2011-B45		K11B15V	691	H36	18	11	0	149.08	20.90	73.88	0.3701	2.1	20.4	8	0.459	0.900
2011	1	28.29722	2011-B46	Multi	DOUlist	N/A	N/A	55	39	0	87.45	22.30	87.17	N/A	N/A	N/A	N/A	N/A	
2011	1	28.46528	2011-B48		K11B18X	G96	H01	21	3	0	173.86	21.50	87.03	0.0063	1.9	18.0	9	0.299	0.336
2011	1	29.29722	2011-B56	Multi	DOUlist	N/A	N/A	30	26	0	87.97	21.50	110.74	N/A	N/A	N/A	N/A	N/A	
2011	1	29.44792	2011-B60		K11B24M	F51	568	19	3	0	74.32	21.00	111.67	0.2362	0.9	18.4	9	0.322	0.245
2011	1	30.29722	2011-B67	Multi	DOUlist	N/A	N/A	33	30	0	92.82	22.30	122.89	N/A	N/A	N/A	N/A	N/A	
2011	1	31.29792	2011-B72	Multi	DOUlist	N/A	N/A	15	12	0	110.97	22.30	135.71	N/A	N/A	N/A	N/A	N/A	
2011	2	2.29792	2011-C03	Multi	DOUlist	N/A	N/A	39	23	0	85.84	21.80	136.88	N/A	N/A	N/A	N/A	N/A	
2011	2	2.73194	2011-C04		K11B44Z	F51	F65	22	6	0	71.60	22.20	123.83	0.3028	4.0	18.8	N/A	N/A	N/A
2011	2	3.29722	2011-C07	Multi	DOUlist	N/A	N/A	21	21	0	73.16	21.30	169.46	N/A	N/A	N/A	N/A	N/A	
2011	2	5.07222	2011-C16	Multi	DOUlist	N/A	N/A	51	9	0	91.04	20.20	78.95	N/A	N/A	N/A	N/A	N/A	
2011	2	5.29792	2011-C17	Multi	DOUlist	N/A	N/A	29	24	0	71.20	21.90	155.68	N/A	N/A	N/A	N/A	N/A	
2011	2	5.48958	2011-C18		K11C02N	F51	G96	13	3	0	167.08	21.60	154.37	0.0628	2.9	18.7	9	0.383	0.229
2011	2	6.24028	2011-C24		K11C04P	F51	291	10	3	0	169.82	21.90	145.61	0.0183	3.7	21.3	9	0.520	0.297
2011	2	6.25208	2011-C25		K11C04Q	F51	926	16	5	0	75.57	22.10	146.05	0.1737	4.9	18.4	8	0.314	0.316
2011	2	6.27153	2011-C26		K11C04R	F51	291	12	5	0	170.77	22.90	145.35	0.1169	3.7	21.5	9	0.396	0.637
2011	2	6.29792	2011-C27	Multi	DOUlist	N/A	N/A	54	38	0	47.92	22.60	144.82	N/A	N/A	N/A	N/A	N/A	
2011	2	6.48542	2011-C28		K11C04S	F51	291	17	6	0	155.98	21.10	143.36	0.1575	2.0	19.9	8	0.298	0.294
2011	2	6.48958	2011-C29		K11C04T	F51	926	13	3	0	154.86	21.70	143.47	0.0065	1.9	20.7	9	0.160	0.146
2011	2	6.49375	2011-C30		K11C04U	F51	291	15	3	0	159.20	22.30	143.60	0.3885	1.9	20.5	9	0.453	0.442
2011	2	6.92917	2011-C32		K11C06Y	703	291	18	2	0	151.77	20.80	142.28	0.2393	1.1	21.5	9	0.880	0.584
2011	2	7.29792	2011-C34	Multi	DOUlist	N/A	N/A	51	40	0	87.95	22.20	134.12	N/A	N/A	N/A	N/A	N/A	
2011	2	7.73403	2011-C39		K11C07X	G96	291	13	3	0	167.06	22.10	135.02	0.0621	1.8	21.0	9	0.274	0.245
2011	2	8.21181	2011-C42		K11B59N	C51	H01	16	3	0	94.36	21.40	123.96	0.3646	9.9	20.4	8	0.315	0.332
2011	2	8.29861	2011-C44	Multi	DOUlist	N/A	N/A	91	72	0	72.05	22.20	123.46	N/A	N/A	N/A	N/A	N/A	
2011	2	8.41667	2011-C45		K11C14P	704	291	33	6	0	97.80	20.20	121.91	0.3113	1.9	17.5	9	0.445	0.469
2011	2	9.29861	2011-C57	Multi	DOUlist	N/A	N/A	54	37	0	73.62	22.50	113.04	N/A	N/A	N/A	N/A	N/A	
2011	2	9.99514	2011-C61		K11C33G	G96	G96	19	3	0	169.50	21.30	111.29	0.0683	1.1	21.8	9	0.291	0.355
2011	2	10.00347	2011-C63		K11C33J	G96	291	13	3	0	174.43	20.00	110.55	0.0452	1.1	26.2	8	0.266	0.311
2011	2	10.00625	2011-C64		K11C33K	703	291	14	3	0	153.90	20.60	111.18	0.1544	1.0	20.9	N/A	N/A	N/A
2011	2	10.29861	2011-C66	Multi	DOUlist	N/A	N/A	32	29	0	112.57	22.30	102.70	N/A	N/A	N/A	N/A	N/A	
2011	2	11.29861	2011-C68	Multi	DOUlist	N/A	N/A	31	21	0	72.08	22.90	98.54	N/A	N/A	N/A	N/A	N/A	
2011	2	12.29861	2011-C69	Multi	DOUlist	N/A	N/A	35	27	0	105.40	22.80	87.78	N/A	N/A	N/A	N/A	N/A	
2011	2	12.58472	2011-C76		K11C46X	G96	291	21	3	0	169.29	21.90	77.52	0.0312	1.1	22.1	9	0.850	0.549
2011	2	13.29861	2011-C81	Multi	DOUlist	N/A	N/A	44	44	0	69.29	22.70	77.05	N/A	N/A	N/A	N/A	N/A	
2011	2	13.53333	2011-C85		K11C50G	703	G96	24	3	0	171.05	20.70	66.29	0.0372	1.0	24.0	8	0.758	0.550
2011	2	13.92153	2011-C87		K11C50J	G96	291	19	3	0	93.84	21.70	63.73	0.3037	2.1	18.7	9	0.465	0.303
2011	2	14.29861	2011-C91	Multi	DOUlist	N/A	N/A	22	22	0	128.15	22.20	63.95	N/A	N/A	N/A	N/A	N/A	
2011	2	15.29931	2011-C96	Multi	DOUlist	N/A	N/A	32	24	0	69.83	21.80	42.23	N/A	N/A	N/A	N/A	N/A	
2011	2	15.98611	2011-C97		P K11C020	N/A	291	62	21	0	160.96	20.60	40.24	N/A	16.0	N/A	N/A	N/A	N/A
2011	2	16.05069	2011-D01		C K11C030	N/A	291	23	2	0	93.19	20.60	38.56	N/A	3.0	N/A	N/A	N/A	N/A
2011	2	16.30000	2011-D04	Multi	DOUlist	N/A	N/A	21	15	0	91.32	21.70	38.73	N/A	N/A	N/A	N/A	N/A	
2011	2	16.68542	2011-D06	Multi	DOUlist	N/A	N/A	36	12	0	95.49	20.60	40.33	N/A	N/A	N/A	N/A	N/A	
2011	2	22.29583	2011-D22	Multi	DOUlist	N/A	N/A	17	17	0	65.78	21.80	53.17	N/A	N/A	N/A	N/A	N/A	
2011	2	23.29583	2011-D23	Multi	DOUlist	N/A	N/A	55	49	0	65.25	22.40	55.55	N/A	N/A	N/A	N/A	N/A	

2011	2	24.29583	2011-D32	Multi	DOUlist	N/A	N/A	57	53	0	123.07	22.70	67.67	N/A	N/A	N/A	N/A	N/A	
2011	2	24.52639	2011-D33		K11D00U	691	291	17	15	0	159.36	21.10	55.11	0.0177	2.2	21.0	8	0.188	0.155
2011	2	24.53750	2011-D34		K11D00V	691	118	8	6	0	84.31	20.10	58.31	0.0071	1.7	20.6	9	0.324	0.338
2011	2	25.29583	2011-D37	Multi	DOUlist	N/A	N/A	23	23	0	63.51	22.20	83.32	N/A	N/A	N/A	N/A	N/A	N/A
2011	2	26.29653	2011-D41	Multi	DOUlist	N/A	N/A	71	58	0	84.75	22.40	55.28	N/A	N/A	N/A	N/A	N/A	N/A
2011	2	27.29653	2011-D46	Multi	DOUlist	N/A	N/A	15	11	0	135.13	22.10	106.26	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	2.29653	2011-E06	Multi	DOUlist	N/A	N/A	59	45	0	57.86	22.60	131.79	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	3.29653	2011-E17	Multi	DOUlist	N/A	N/A	58	47	0	73.25	22.50	150.11	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	3.79653	2011-E18	Multi	DOUlist	N/A	N/A	20	3	0	116.46	19.40	92.01	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	4.29653	2011-E21	Multi	DOUlist	N/A	N/A	33	22	0	63.25	22.60	161.85	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	4.43542	2011-E22		K11E07B	H21	G96	20	3	0	171.97	21.80	151.19	0.1603	2.1	20.9	9	0.667	0.183
2011	3	4.43889	2011-E23		K11E07C	G96	291	11	3	0	161.61	22.10	161.56	0.0510	1.1	21.1	9	0.460	0.408
2011	3	5.29722	2011-E28	Multi	DOUlist	N/A	N/A	84	48	0	60.11	21.80	68.03	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	6.29722	2011-E34	Multi	DOUlist	N/A	N/A	48	44	0	106.17	22.70	163.77	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	6.42708	2011-E35		K11E15F	291	291	17	9	0	167.10	21.60	93.88	0.2776	9.0	20.0	9	0.315	0.390
2011	3	6.57917	2011-E37		K11B38E	N/A	H10	37	3	0	139.98	19.90	55.28	0.0087	30.1	18.0	5	0.351	0.404
2011	3	6.95417	2011-E38		K11E17E	703	B86	38	3	0	157.32	20.20	157.23	0.0344	0.7	22.6	8	0.576	0.758
2011	3	7.12708	2011-E40		K11E17G	691	I93	32	6	0	171.68	20.50	155.90	0.0418	0.8	20.6	9	0.658	0.609
2011	3	7.29722	2011-E42	Multi	DOUlist	N/A	N/A	61	51	0	69.43	22.40	65.72	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	9.30139	2011-E47	Multi	DOUlist	N/A	N/A	36	32	0	86.33	22.00	132.64	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	10.02708	2011-E52		K11E29X	G96	300	15	3	0	120.25	20.40	128.03	0.1467	0.2	21.5	N/A	N/A	N/A
2011	3	10.29861	2011-E53	Multi	DOUlist	N/A	N/A	51	39	0	83.31	21.70	122.03	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	10.72778	2011-E57	Multi	DOUlist	N/A	N/A	184	3	0	100.38	19.00	114.35	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	11.29861	2011-E61	Multi	DOUlist	N/A	N/A	80	66	0	110.48	22.60	109.83	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	11.60764	2011-E62		K11E40Z	F51	651	19	3	0	152.14	20.60	109.42	0.2137	2.0	20.7	9	0.356	0.451
2011	3	12.29792	2011-E68	Multi	DOUlist	N/A	N/A	30	30	0	86.73	21.50	107.04	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	13.30000	2011-E74	Multi	DOUlist	N/A	N/A	11	3	0	130.91	20.00	88.45	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	13.43958	2011-E75		K11E51L	G96	291	23	3	0	146.26	20.80	86.38	0.0467	2.0	21.7	9	0.459	0.421
2011	3	13.45972	2011-E76		K11E51M	691	H36	15	12	0	144.28	21.50	84.60	0.0128	3.0	21.9	8	0.374	0.340
2011	3	13.85347	2011-E77		K11E51N	704	J95	22	3	0	126.10	20.10	80.20	0.0033	2.6	22.1	8	0.669	0.820
2011	3	14.29792	2011-E80	Multi	DOUlist	N/A	N/A	30	26	0	122.56	22.30	74.50	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	14.90972	2011-E82		K11E73U	G96	H01	13	3	0	168.61	22.60	75.65	0.2816	0.8	21.8	9	0.327	0.270
2011	3	15.29792	2011-E85	Multi	DOUlist	N/A	N/A	60	53	0	87.11	22.50	71.51	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	15.80486	2011-E89		K11E74T	F51	291	7	3	0	149.55	21.40	60.69	0.0031	1.0	27.0	9	0.716	0.457
2011	3	16.29861	2011-F01	Multi	DOUlist	N/A	N/A	3	3	0	87.23	19.80	58.77	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	24.29653	2011-F20	Multi	DOUlist	N/A	N/A	17	17	0	83.60	22.50	60.83	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	24.83125	2011-F21		P K11A010	N/A	691	10	6	0	144.18	20.60	75.02	N/A	2991.4	N/A	N/A	N/A	N/A
2011	3	25.29722	2011-F22	Multi	DOUlist	N/A	N/A	35	35	0	88.10	22.30	62.65	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	26.29653	2011-F24	Multi	DOUlist	N/A	N/A	101	93	0	67.67	22.60	62.29	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	26.80625	2011-F28		K11F02R	G96	300	11	3	0	155.30	21.80	74.64	0.0916	1.4	25.0	9	0.472	0.320
2011	3	27.29653	2011-F31	Multi	DOUlist	N/A	N/A	53	49	0	88.23	22.70	86.02	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	27.63750	2011-F33		K11F02Z	G96	291	21	6	0	153.79	21.10	74.64	0.1545	2.0	17.1	9	0.322	0.262
2011	3	28.25903	2011-F35		K11F06R	G96	291	11	3	0	170.54	21.10	99.26	0.1186	0.9	23.6	9	0.168	0.204
2011	3	28.27222	2011-F36		K11F06S	G96	291	16	9	0	158.72	22.20	86.82	0.1373	2.0	24.3	8	0.311	0.311
2011	3	28.29722	2011-F37	Multi	DOUlist	N/A	N/A	55	47	0	67.60	22.50	97.77	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	28.38750	2011-F38		K11F06V	G96	291	15	5	0	155.71	21.70	88.32	0.0215	2.0	24.9	8	1.168	0.491
2011	3	29.29653	2011-F45	Multi	DOUlist	N/A	N/A	19	19	0	101.53	21.40	109.97	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	30.28472	2011-F48		K11F17R	G96	291	10	6	0	169.65	21.80	99.73	0.2041	2.9	23.6	9	0.370	0.338
2011	3	30.29722	2011-F49	Multi	DOUlist	N/A	N/A	15	15	0	137.74	21.80	121.05	N/A	N/A	N/A	N/A	N/A	N/A
2011	3	30.78681	2011-F50		K11F21Q	G96	291	10	2	0	164.71	21.30	111.85	0.0040	1.9	28.2	8	0.337	0.714
2011	3	30.79306	2011-F51		K11F21R	G96	G96	17	5	0	166.44	22.40	121.81	0.3642	0.9	21.0	9	0.292	0.382
2011	3	31.29722	2011-F55	Multi	DOUlist	N/A	N/A	11	11	0	110.72	22.10	133.55	N/A	N/A	N/A	N/A	N/A	N/A

2011	3	31.39028	2011-F56		K11F22Z	704	291	12	3	0	149.57	21.00	121.48	0.0030	2.0	22.9	8	0.373	0.416
2011	3	31.63403	2011-F58		J88T00A	N/A	291	9	3	0	156.26	22.00	133.64	0.0062	0.8	20.8	4	0.252	0.912
2011	3	31.83056	2011-F59		K11F29B	703	291	31	6	0	132.10	20.50	134.49	0.1675	1.1	20.2	9	0.639	0.657
2011	4	1.29722	2011-G01	Multi	DOUlist	N/A	N/A	6	6	0	114.34	22.00	144.28	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	1.66806	2011-G03		K11F29P	G96	G96	14	3	0	167.55	21.80	122.08	0.2331	3.0	22.1	9	0.493	0.320
2011	4	1.67569	2011-G05		K11F29R	F51	291	14	6	0	158.91	21.70	133.66	0.0575	1.9	22.0	N/A	N/A	N/A
2011	4	2.29722	2011-G08	Multi	DOUlist	N/A	N/A	13	9	0	153.11	20.60	153.73	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	2.40000	2011-G09		K11F41E	F51	H01	14	3	0	160.61	22.50	133.71	0.1069	2.9	20.7	9	0.212	0.479
2011	4	2.40417	2011-G10		K11F41F	F51	H01	10	3	0	162.86	22.30	144.37	0.2243	1.9	23.6	9	0.570	0.349
2011	4	2.40764	2011-G11		K11F41G	F51	H01	13	3	0	166.62	21.90	144.55	0.0839	1.9	24.9	8	0.261	0.255
2011	4	2.41181	2011-G12		K11G00A	G96	807	13	3	0	173.08	21.60	154.81	0.0084	1.0	20.8	9	0.183	0.174
2011	4	2.41667	2011-G13		K11G00B	F51	H01	12	3	0	168.92	22.00	154.82	0.1114	1.0	25.1	8	1.240	1.891
2011	4	2.42917	2011-G16		K11G00E	G96	807	18	3	0	169.83	21.20	155.82	0.0069	0.8	25.9	8	0.467	0.225
2011	4	3.29792	2011-G21	Multi	DOUlist	N/A	N/A	15	15	0	148.55	20.90	164.19	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	3.81667	2011-G23		K11G03A	G96	G96	18	3	0	160.19	21.30	165.86	0.0684	1.0	25.1	8	0.448	0.270
2011	4	3.95000	2011-G26		K11G03D	G96	J95	16	3	0	158.83	21.40	165.83	0.2201	1.5	19.2	9	0.307	0.281
2011	4	4.12014	2011-G31		K11G03H	G96	J95	13	3	0	153.70	21.80	164.09	0.1448	1.9	18.4	9	0.225	0.168
2011	4	4.27431	2011-G32		K11G03J	G96	291	13	9	0	171.84	22.30	164.81	0.0031	2.0	26.1	9	0.496	0.439
2011	4	4.29792	2011-G33	Multi	DOUlist	N/A	N/A	8	5	0	81.62	21.80	100.44	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	5.29861	2011-G37	Multi	DOUlist	N/A	N/A	38	29	0	64.57	22.00	59.12	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	6.29861	2011-G40	Multi	DOUlist	N/A	N/A	45	35	0	144.72	22.00	159.37	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	6.44722	2011-G41		K11G44H	G96	291	15	3	0	157.70	22.00	150.30	0.3133	1.8	21.8	9	0.674	0.427
2011	4	6.45000	2011-G42		K11G44J	G96	291	25	2	0	172.24	21.10	150.09	0.1581	1.0	21.8	9	0.343	0.308
2011	4	6.82153	2011-G47		K11G44O	703	G96	22	3	0	155.30	20.60	149.71	N/A	1.0	20.8	N/A	N/A	N/A
2011	4	7.29861	2011-G51	Multi	DOUlist	N/A	N/A	33	30	0	135.11	21.70	98.58	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	8.29931	2011-G57	Multi	DOUlist	N/A	N/A	13	13	0	87.36	21.20	129.08	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	8.69861	2011-G58	Multi	DOUlist	N/A	N/A	396	15	0	102.20	20.00	5.10	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	9.29931	2011-G61	Multi	DOUlist	N/A	N/A	26	22	0	142.87	21.30	128.71	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	10.29931	2011-G66	Multi	DOUlist	N/A	N/A	3	3	0	162.38	21.20	127.30	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	11.29931	2011-G69	Multi	DOUlist	N/A	N/A	20	14	0	120.33	22.30	93.01	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	12.29931	2011-G71	Multi	DOUlist	N/A	N/A	30	30	0	137.90	22.20	81.74	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	13.30000	2011-G75	Multi	DOUlist	N/A	N/A	27	23	0	144.34	22.90	78.32	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	13.52431	2011-G77		K11G62D	703	807	26	3	0	166.13	20.50	69.56	0.1134	1.8	17.2	9	0.471	0.437
2011	4	14.30000	2011-G82	Multi	DOUlist	N/A	N/A	55	53	0	67.59	22.00	54.51	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	14.41597	2011-G83		K11G62H	703	291	26	3	0	142.89	20.20	55.13	0.1964	1.0	20.9	8	0.436	0.859
2011	4	14.42014	2011-G84		K11G62J	G96	G96	12	3	0	162.50	21.50	54.65	0.2828	1.0	19.4	9	0.319	0.283
2011	4	15.30139	2011-G89	Multi	DOUlist	N/A	N/A	17	9	0	124.43	21.60	54.56	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	15.70347	2011-G90	Multi	DOUlist	N/A	N/A	45	12	0	151.05	22.30	78.50	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	16.50417	2011-H05		K11G65V	F51	H01	14	3	0	161.23	21.60	26.15	0.0220	2.8	24.5	8	0.343	0.374
2011	4	22.29583	2011-H21	Multi	DOUlist	N/A	N/A	14	11	0	105.53	21.40	43.55	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	23.29653	2011-H23	Multi	DOUlist	N/A	N/A	13	13	0	54.02	21.70	56.45	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	23.76389	2011-H25		K11H00F	691	291	12	5	0	161.64	21.10	54.65	0.0254	1.2	20.7	9	0.466	0.305
2011	4	24.29583	2011-H26	Multi	DOUlist	N/A	N/A	9	9	0	120.94	22.30	78.56	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	24.56597	2011-H27		K11H00G	291	291	12	12	0	161.22	22.10	55.46	0.1643	2.0	21.0	9	0.636	0.413
2011	4	25.29583	2011-H30	Multi	DOUlist	N/A	N/A	3	3	0	142.62	N/A	58.06	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	26.29653	2011-H37	Multi	DOUlist	N/A	N/A	34	29	0	70.65	22.20	54.35	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	27.29653	2011-H40	Multi	DOUlist	N/A	N/A	17	17	0	150.00	22.00	101.67	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	28.04306	2011-H41		K11G71K	291	474	22	5	0	162.01	20.70	53.40	N/A	13.2	8.6	N/A	N/A	N/A
2011	4	28.29653	2011-H47	Multi	DOUlist	N/A	N/A	33	30	0	121.08	22.60	106.96	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	28.89028	2011-H49		K11H05N	G96	H36	13	3	0	174.14	20.90	114.16	0.0387	1.0	25.0	9	0.587	0.572
2011	4	28.89444	2011-H50		K11H05O	G96	926	15	3	0	144.06	21.40	115.41	0.0013	1.1	23.6	9	0.233	0.327
2011	4	29.29653	2011-H51	Multi	DOUlist	N/A	N/A	45	38	0	125.54	22.30	123.87	N/A	N/A	N/A	N/A	N/A	N/A

2011	4	29.87222	2011-H52		K11H07J	G96	G96	12	3	0	139.84	22.00	102.41	0.0060	3.1	22.0	9	0.297	0.306
2011	4	30.29653	2011-H59	Multi	DOUlist	N/A	N/A	28	21	0	88.79	22.50	128.07	N/A	N/A	N/A	N/A	N/A	N/A
2011	4	30.51181	2011-H61		K11H24N	F51	291	12	6	0	160.78	21.60	116.06	0.0015	3.0	27.5	7	0.243	0.350
2011	4	30.51597	2011-H62		K11H24O	F51	F65	12	3	0	155.57	22.10	125.57	0.0907	2.0	25.0	7	0.213	0.283
2011	5	1.29653	2011-J01	Multi	DOUlist	N/A	N/A	21	18	0	72.65	22.90	145.19	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	2.29653	2011-J04	Multi	DOUlist	N/A	N/A	12	9	0	136.64	21.50	157.41	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	3.29653	2011-J07	Multi	DOUlist	N/A	N/A	35	33	0	134.93	22.00	168.02	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	4.29722	2011-J16	Multi	DOUlist	N/A	N/A	14	14	0	150.92	22.00	176.14	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	5.29722	2011-J22	Multi	DOUlist	N/A	N/A	20	16	0	74.36	21.20	124.28	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	5.57569	2011-J23		K11J02U	G96	926	32	3	0	172.15	20.90	156.64	0.4294	2.0	17.9	9	0.583	0.372
2011	5	5.68056	2011-J24		C K11H010	N/A	291	38	17	0	146.72	20.70	53.40	N/A	32.0	N/A	N/A	N/A	N/A
2011	5	6.02847	2011-J26		P K11J010	N/A	291	9	9	0	64.89	21.80	155.12	N/A	4.0	N/A	N/A	N/A	N/A
2011	5	6.29722	2011-J27	Multi	DOUlist	N/A	N/A	53	34	0	127.84	22.80	155.40	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	6.69722	2011-J28	Multi	DOUlist	N/A	N/A	117	21	0	133.29	21.50	14.67	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	7.29722	2011-J30	Multi	DOUlist	N/A	N/A	59	52	0	74.36	22.50	134.52	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	7.61944	2011-J31		C K11J020	N/A	291	65	9	0	119.75	20.30	75.27	N/A	57.9	N/A	N/A	N/A	N/A
2011	5	8.29722	2011-J33	Multi	DOUlist	N/A	N/A	72	58	0	85.07	22.40	122.42	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	9.29722	2011-J35	Multi	DOUlist	N/A	N/A	37	33	0	90.17	22.90	110.68	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	10.29792	2011-J40	Multi	DOUlist	N/A	N/A	2	2	0	119.87	N/A	111.20	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	10.46667	2011-J41		K11J10Z	691	807	16	6	0	154.93	22.20	98.48	0.2339	1.9	22.5	8	0.307	0.248
2011	5	11.29861	2011-J44	Multi	DOUlist	N/A	N/A	54	38	0	71.73	21.80	84.42	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	12.29792	2011-J49	Multi	DOUlist	N/A	N/A	61	58	0	121.99	22.50	71.41	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	13.29792	2011-J50	Multi	DOUlist	N/A	N/A	24	24	0	59.80	22.00	58.36	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	21.29583	2011-K12	Multi	DOUlist	N/A	N/A	19	19	0	60.47	22.30	47.76	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	21.66667	2011-K13	Multi	DOUlist	N/A	N/A	15	3	0	147.23	20.50	6.40	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	22.29583	2011-K15	Multi	DOUlist	N/A	N/A	30	28	0	76.74	22.10	48.12	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	23.29583	2011-K17	Multi	DOUlist	N/A	N/A	17	17	0	123.34	22.00	61.40	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	24.29583	2011-K18	Multi	DOUlist	N/A	N/A	6	6	0	153.19	16.00	73.02	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	26.54167	2011-K28		K11K09K	G96	807	9	3	0	160.53	22.30	85.60	0.2426	1.8	22.7	9	0.415	0.310
2011	5	27.29583	2011-K33	Multi	DOUlist	N/A	N/A	20	15	0	86.95	21.10	104.97	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	28.29583	2011-K38	Multi	DOUlist	N/A	N/A	3	3	0	97.96	22.10	126.78	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	29.08125	2011-K41		K11K15J	691	I93	27	11	0	151.09	21.60	117.55	0.0220	1.7	22.9	8	0.409	0.343
2011	5	30.29653	2011-K50	Multi	DOUlist	N/A	N/A	6	3	0	162.93	18.20	138.40	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	31.09306	2011-K51		K11J29P	691	510	34	3	0	138.73	19.70	134.54	0.0785	23.8	18.8	6	0.447	0.280
2011	5	31.29653	2011-K53	Multi	DOUlist	N/A	N/A	12	12	0	72.19	22.40	160.12	N/A	N/A	N/A	N/A	N/A	N/A
2011	5	31.85903	2011-K56		P K11J15B	N/A	682	70	6	0	152.64	20.00	69.48	N/A	23.0	N/A	N/A	N/A	N/A
2011	6	2.45417	2011-L10		K11K19W	F51	291	10	3	0	144.20	21.40	151.11	0.2106	3.1	20.9	8	0.083	0.226
2011	6	3.29722	2011-L13	Multi	DOUlist	N/A	N/A	13	3	0	168.38	18.70	163.77	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	3.46111	2011-L14		K11K20J	G96	G96	15	3	0	60.41	22.00	126.91	0.2207	6.0	18.4	9	0.483	0.485
2011	6	4.29722	2011-L15	Multi	DOUlist	N/A	N/A	3	3	0	139.54	21.40	152.18	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	5.29722	2011-L18	Multi	DOUlist	N/A	N/A	16	6	0	137.58	20.40	150.01	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	5.92917	2011-L21		K11L01J	703	D90	26	6	0	157.80	20.40	135.78	0.0717	1.3	19.3	9	0.756	0.386
2011	6	6.29722	2011-L22	Multi	DOUlist	N/A	N/A	3	3	0	72.78	N/A	127.78	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	6.55278	2011-L23		K11L02Y	G96	474	22	3	0	171.34	21.30	123.13	0.1919	2.3	21.1	8	0.387	0.354
2011	6	7.29722	2011-L29	Multi	DOUlist	N/A	N/A	20	20	0	134.36	21.80	114.77	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	8.29722	2011-L30	Multi	DOUlist	N/A	N/A	12	12	0	78.35	22.20	101.57	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	8.53056	2011-L32		K11L10X	703	H01	21	3	0	86.03	20.40	98.43	N/A	2.0	N/A	N/A	N/A	N/A
2011	6	9.29722	2011-L34	Multi	DOUlist	N/A	N/A	12	9	0	78.28	22.40	98.20	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	10.29931	2011-L35	Multi	DOUlist	N/A	N/A	16	12	0	72.12	21.50	75.28	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	11.29861	2011-L40	Multi	DOUlist	N/A	N/A	10	10	0	135.49	21.70	72.78	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	11.64375	2011-L41		P K11L050	N/A	291	10	10	0	121.99	22.70	71.97	N/A	1.0	N/A	N/A	N/A	N/A
2011	6	11.76944	2011-L42		C K11L060	N/A	G96	39	15	0	147.12	22.10	60.12	N/A	14.1	N/A	N/A	N/A	N/A

2011	6	11.99722	2011-L44		K11L19A	703	J95	37	3	0	124.68	19.50	51.82	0.0808	2.7	19.1	8	0.401	0.681
2011	6	12.05694	2011-L45		K11L19B	G96	J95	26	2	0	159.01	20.80	51.57	0.0746	2.7	24.1	8	0.440	0.695
2011	6	12.10139	2011-L46		K11L19C	G96	J95	24	3	0	161.38	20.40	50.48	0.0136	1.7	18.1	8	0.532	0.409
2011	6	12.10903	2011-L47		K11L19D	703	I93	52	3	0	98.15	20.50	49.95	0.2969	4.7	18.0	7	0.408	0.451
2011	6	12.12431	2011-L48		K11L19J	G96	291	19	6	0	150.37	22.10	61.97	0.0061	2.0	21.1	8	0.468	0.316
2011	6	12.29861	2011-L50	Multi	DOUlist	N/A	N/A	37	24	0	138.77	21.10	48.10	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	12.83750	2011-L51	Multi	DOUlist	N/A	N/A	62	3	0	154.96	17.60	55.09	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	13.29722	2011-L52	Multi	DOUlist	N/A	N/A	37	29	0	74.48	22.20	45.43	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	13.72431	2011-L53		K10L14G	N/A	G96	12	3	0	79.53	20.40	31.41	0.3695	3.0	17.9	6	0.614	0.412
2011	6	14.78750	2011-L56		K11K36P	691	G96	52	33	0	154.03	21.20	33.63	N/A	23.0	9.4	N/A	N/A	N/A
2011	6	21.29583	2011-M16	Multi	DOUlist	N/A	N/A	27	27	0	63.86	22.50	54.70	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	22.29583	2011-M19	Multi	DOUlist	N/A	N/A	48	39	0	64.91	22.70	64.40	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	23.29583	2011-M22	Multi	DOUlist	N/A	N/A	26	26	0	115.13	21.70	76.57	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	23.48194	2011-M25		K11M00F	691	291	17	12	0	140.38	20.70	65.91	0.1087	2.1	22.6	8	0.664	0.562
2011	6	24.24028	2011-M28		K11M00K	703	I93	24	2	0	130.83	19.10	77.43	0.1151	1.7	20.5	8	0.860	0.316
2011	6	24.29583	2011-M30	Multi	DOUlist	N/A	N/A	23	23	0	75.62	22.00	78.13	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	25.29583	2011-M32	Multi	DOUlist	N/A	N/A	37	33	0	65.18	22.30	97.52	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	25.64306	2011-M33		K11M00T	G96	H01	78	9	0	145.14	19.40	77.52	0.2877	3.1	19.5	7	0.461	0.523
2011	6	25.65694	2011-M35		K11M00V	G96	H01	20	8	0	159.08	21.20	87.11	0.1806	2.1	20.9	9	0.675	0.869
2011	6	25.66667	2011-M36		K11M00X	G96	H01	23	6	0	144.32	21.60	88.21	0.0014	2.1	26.9	7	0.873	0.511
2011	6	26.29583	2011-M38	Multi	DOUlist	N/A	N/A	34	34	0	60.14	22.60	87.96	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	27.11181	2011-M39		K11M01V	G96	595	27	3	0	132.23	20.50	109.82	0.2524	1.7	20.2	8	0.140	0.261
2011	6	27.11319	2011-M40		K11M01W	G96	E10	28	2	0	130.79	21.40	110.39	0.0251	1.4	22.3	8	0.170	0.134
2011	6	27.29583	2011-M41	Multi	DOUlist	N/A	N/A	16	14	0	126.25	21.80	99.50	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	27.71875	2011-M44		K11M02D	G96	291	19	3	0	152.29	21.50	108.92	0.0842	2.0	23.5	8	0.461	0.454
2011	6	28.29583	2011-M45	Multi	DOUlist	N/A	N/A	21	21	0	74.18	22.20	132.40	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	28.55972	2011-M46		K11M02W	G96	H36	12	3	0	143.22	22.00	120.22	0.0784	1.9	21.0	8	0.167	0.295
2011	6	28.56111	2011-M47		K11M02X	G96	H36	31	5	0	123.29	20.80	121.51	0.2411	2.0	20.4	8	0.378	0.568
2011	6	29.29583	2011-M50	Multi	DOUlist	N/A	N/A	44	36	0	61.53	22.10	49.89	N/A	N/A	N/A	N/A	N/A	N/A
2011	6	30.29583	2011-M52	Multi	DOUlist	N/A	N/A	12	9	0	137.85	22.40	153.37	N/A	N/A	N/A	N/A	N/A	N/A
2011	7	1.29583	2011-N01	Multi	DOUlist	N/A	N/A	5	5	0	86.81	22.10	177.35	N/A	N/A	N/A	N/A	N/A	N/A
2011	7	1.57500	2011-N03		K11M04N	G96	291	16	8	0	139.92	21.90	141.93	0.2752	3.1	21.7	8	0.528	0.419
2011	7	1.57639	2011-N04		K11M04O	704	291	17	3	0	116.92	19.40	168.08	0.1417	1.0	19.0	N/A	N/A	N/A
2011	7	2.29583	2011-N07	Multi	DOUlist	N/A	N/A	40	33	0	66.75	22.30	80.47	N/A	N/A	N/A	N/A	N/A	N/A
2011	7	2.87778	2011-N13	Multi	DOUlist	N/A	N/A	51	3	0	132.98	17.10	32.95	N/A	N/A	N/A	N/A	N/A	N/A
2011	7	3.29583	2011-N18	Multi	DOUlist	N/A	N/A	9	6	0	134.11	21.60	166.71	N/A	N/A	N/A	N/A	N/A	N/A
2011	8	27.25208	2011-Q38	Multi	DOUlist	N/A	N/A	19	19	0	80.01	21.50	141.56	N/A	N/A	N/A	N/A	N/A	N/A
2011	8	29.81458	2011-Q50		K11Q37W	F51	568	13	2	0	169.98	21.50	119.17	0.2268	5.0	23.3	7	0.366	0.403
2011	8	30.25208	2011-Q52	Multi	DOUlist	N/A	N/A	33	26	0	134.63	21.60	137.07	N/A	N/A	N/A	N/A	N/A	N/A
2011	8	30.73819	2011-Q53		K11Q38E	J75	474	31	3	0	174.79	20.20	158.86	0.0429	1.6	22.2	7	0.227	0.175
2011	8	31.25208	2011-Q55	Multi	DOUlist	N/A	N/A	15	15	0	118.13	20.60	150.19	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	1.25208	2011-R02	Multi	DOUlist	N/A	N/A	6	6	0	144.34	N/A	146.66	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	2.25208	2011-R07	Multi	DOUlist	N/A	N/A	9	6	0	137.35	18.30	131.62	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	4.25278	2011-R17	Multi	DOUlist	N/A	N/A	8	8	0	59.42	N/A	96.94	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	5.25278	2011-R19	Multi	DOUlist	N/A	N/A	3	3	0	88.89	20.60	93.34	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	8.25347	2011-R30	Multi	DOUlist	N/A	N/A	5	5	0	68.58	N/A	56.07	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	9.25625	2011-R33	Multi	DOUlist	N/A	N/A	28	28	0	73.88	22.40	36.30	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	9.57986	2011-R34		P K11R030	N/A	H36	45	3	0	130.25	19.90	34.82	N/A	2.3	N/A	N/A	N/A	N/A
2011	9	10.25486	2011-R38	Multi	DOUlist	N/A	N/A	15	15	0	141.73	20.90	34.50	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	18.25139	2011-S05	Multi	DOUlist	N/A	N/A	12	9	0	143.17	21.80	40.22	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	18.88681	2011-S06		K11S03F	E12	J95	27	3	0	128.82	18.80	56.16	0.0914	1.3	20.6	6	0.201	0.192
2011	9	19.25139	2011-S08	Multi	DOUlist	N/A	N/A	31	31	0	60.11	21.90	63.89	N/A	N/A	N/A	N/A	N/A	N/A

2011	9	19.86806	2011-S09		K11S05G	703	I93	16	3	0	74.99	20.60	62.58	0.1288	1.7	18.2	9	0.724	0.411
2011	9	19.96806	2011-S12		K11S05N	G96	291	16	3	0	177.34	22.70	64.59	0.1609	1.1	23.5	9	0.549	0.420
2011	9	20.25208	2011-S17	Multi	DOUlist	N/A	N/A	15	15	0	86.96	21.90	74.11	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	21.01181	2011-S20		K11S12R	F51	B18	14	3	0	158.93	21.00	76.28	0.1406	1.6	19.7	9	0.288	0.354
2011	9	21.25208	2011-S22	Multi	DOUlist	N/A	N/A	34	27	0	140.01	21.00	63.14	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	21.75833	2011-S26		K11S16B	G96	291	14	3	0	166.13	21.60	74.84	0.1189	2.1	18.5	9	0.489	0.303
2011	9	21.75903	2011-S27		K11S16C	G96	G96	23	3	0	171.41	22.10	75.14	0.0459	2.0	27.4	7	0.503	0.470
2011	9	21.78889	2011-S28	C	K11S010	N/A	E10	22	3	0	172.99	21.90	64.23	N/A	3.3	N/A	N/A	N/A	N/A
2011	9	22.03958	2011-S30		K11S16E	G96	B18	19	3	0	164.91	21.40	86.16	0.0743	1.6	24.6	7	0.309	0.240
2011	9	22.25208	2011-S36	Multi	DOUlist	N/A	N/A	24	14	0	112.66	22.20	96.94	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	22.73194	2011-S37		K11S25A	G96	G96	22	2	0	159.17	22.20	85.62	0.1817	2.1	23.9	8	0.238	0.234
2011	9	22.89861	2011-S38		K11S25C	F51	291	7	2	0	153.17	22.40	87.18	0.0449	1.9	25.2	8	0.628	0.439
2011	9	22.93264	2011-S42		K11S25B	G96	291	19	5	0	157.38	22.30	85.67	0.0788	2.1	21.3	9	0.621	0.281
2011	9	22.94444	2011-S44		K11S250	G96	291	18	3	0	131.55	21.00	88.66	0.3001	1.0	20.2	9	0.353	0.156
2011	9	22.94583	2011-S45		K11S25P	F51	J95	30	3	0	149.38	20.90	89.46	N/A	2.4	17.0	8	0.317	0.295
2011	9	23.25208	2011-S49	Multi	DOUlist	N/A	N/A	3	3	0	78.52	20.40	121.42	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	23.69653	2011-S50		K11S26N	F51	291	10	3	0	166.05	22.60	87.33	0.2245	2.9	23.3	8	0.190	0.337
2011	9	23.69861	2011-S52		K11S26P	F51	291	12	3	0	149.77	21.90	89.43	0.0103	2.9	23.8	7	0.268	0.315
2011	9	23.69722	2011-S51		K11S260	F51	291	12	3	0	158.42	21.40	88.17	0.3196	2.8	20.9	8	0.202	0.448
2011	9	23.70278	2011-S55		K11S26S	691	291	17	9	0	155.97	21.10	109.58	0.0069	1.2	24.5	7	0.510	0.334
2011	9	23.87361	2011-S56	Multi	DOUlist	N/A	N/A	9	9	0	65.63	21.00	73.62	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	24.25208	2011-S61	Multi	DOUlist	N/A	N/A	16	16	0	98.48	19.70	121.02	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	24.99514	2011-S62		K11S58E	291	J95	14	9	0	173.92	20.90	122.84	0.0008	1.6	27.6	6	0.248	0.237
2011	9	25.25208	2011-S63	Multi	DOUlist	N/A	N/A	18	18	0	147.66	21.10	135.67	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	25.80625	2011-S65		K11S67U	F51	291	10	3	0	152.16	21.50	125.14	0.3486	2.0	20.4	9	0.144	0.098
2011	9	26.23194	2011-S73		K11S70P	F51	204	11	3	0	141.42	22.20	138.26	0.0542	1.6	23.1	9	0.448	0.267
2011	9	26.25208	2011-S74	Multi	DOUlist	N/A	N/A	6	6	0	80.63	21.70	161.37	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	27.25278	2011-S81	Multi	DOUlist	N/A	N/A	10	6	0	63.09	21.90	162.13	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	28.25278	2011-S87	Multi	DOUlist	N/A	N/A	9	6	0	116.40	21.10	168.57	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	28.65069	2011-S88		K11SC0Y	G96	G96	17	5	0	174.71	21.80	163.39	0.0475	2.0	23.1	9	0.890	0.549
2011	9	29.25278	2011-S92	Multi	DOUlist	N/A	N/A	43	27	0	138.35	22.10	154.52	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	29.77708	2011-S93		K11SH3D	G96	291	21	6	0	123.87	22.50	137.55	0.0111	4.9	19.4	9	0.306	0.380
2011	9	29.77847	2011-S94		K11SH3F	F51	H21	14	3	0	130.60	22.10	138.38	0.3193	4.9	22.0	7	0.256	0.228
2011	9	30.25278	2011-S98	Multi	DOUlist	N/A	N/A	6	6	0	146.51	21.40	140.68	N/A	N/A	N/A	N/A	N/A	N/A
2011	9	30.74028	2011-S100		K11SI9H	691	291	22	18	0	145.66	21.80	140.40	0.1079	1.9	24.1	7	0.332	0.402
2011	9	30.74167	2011-S101		K11SI9J	691	691	28	21	0	144.32	21.50	137.62	0.1548	2.1	22.6	7	0.227	0.226
2011	9	30.77569	2011-S107	Multi	DOUlist	N/A	N/A	3	3	0	148.72	21.40	166.02	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	1.25278	2011-T01	Multi	DOUlist	N/A	N/A	27	12	0	131.13	22.20	130.20	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	1.50694	2011-T02		K11SJ1C	G96	691	21	3	0	155.38	20.40	126.00	N/A	1.9	19.4	8	0.420	0.311
2011	10	1.89514	2011-T05		K11T00B	703	J18	19	3	0	154.24	19.90	118.89	0.0509	0.6	23.8	8	0.577	0.450
2011	10	2.25347	2011-T06	Multi	DOUlist	N/A	N/A	25	23	0	143.47	21.20	124.16	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	2.62708	2011-T09		K11T00H	G96	H36	30	2	0	159.18	21.00	113.19	0.0569	1.1	23.4	8	0.252	0.282
2011	10	13.25139	2011-T52	Multi	DOUlist	N/A	N/A	24	9	0	134.58	21.60	9.19	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	16.25139	2011-U01	Multi	DOUlist	N/A	N/A	45	18	0	124.18	20.70	22.85	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	16.86806	2011-U02	P	K11R020	N/A	213	30	3	0	143.10	19.90	40.85	N/A	4779.7	N/A	N/A	N/A	N/A
2011	10	17.25139	2011-U05	Multi	DOUlist	N/A	N/A	32	32	0	148.19	18.70	44.43	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	17.91250	2011-U07		K11U00D	703	204	46	3	0	161.22	19.90	56.93	0.0962	0.6	20.7	9	0.769	0.653
2011	10	18.25139	2011-U11	Multi	DOUlist	N/A	N/A	94	63	0	104.57	20.20	51.31	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	18.70625	2011-U12		K11U00T	691	291	18	9	0	148.71	20.00	58.23	0.0006	1.0	25.9	6	0.325	0.366
2011	10	18.70764	2011-U13		K11U00U	691	291	14	9	0	144.68	20.30	58.32	0.1431	1.0	22.5	8	0.411	0.361
2011	10	19.25139	2011-U14	Multi	DOUlist	N/A	N/A	55	48	0	111.55	21.00	65.93	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	19.73403	2011-U17		K11U10F	G96	G96	18	3	0	140.72	21.40	67.10	0.0651	1.1	23.4	8	0.554	0.369

2011	10	19.73750	2011-U20		K11U10J	G96	G96	17	3	0	178.42	20.80	68.32	0.1122	1.0	24.9	8	0.447	0.515
2011	10	19.73472	2011-U18		K11U10G	703	291	21	3	0	154.61	20.50	67.84	0.0329	1.0	25.1	7	0.986	0.480
2011	10	19.73889	2011-U21		K11U10K	F51	703	12	3	0	143.03	20.20	70.64	0.0005	0.9	25.4	7	0.382	0.354
2011	10	20.25208	2011-U23	Multi	DOUlist	N/A	N/A	97	77	0	58.12	21.30	40.48	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	20.72917	2011-U24		K11U20G	703	G96	54	3	0	123.29	20.40	66.13	0.0057	2.1	21.2	9	0.893	0.623
2011	10	20.73611	2011-U27		K11U20N	G96	291	41	6	0	145.80	20.60	70.20	0.0990	2.0	22.9	7	0.236	0.342
2011	10	20.73750	2011-U28		K11U20P	G96	G96	14	3	0	171.83	21.40	79.75	0.1816	1.0	22.6	9	0.207	0.320
2011	10	20.73889	2011-U29		K11U20Q	G96	G96	22	3	0	174.17	21.40	80.35	0.0780	1.0	24.3	9	0.216	0.201
2011	10	21.25208	2011-U33	Multi	DOUlist	N/A	N/A	49	42	0	112.31	20.70	91.16	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	21.45764	2011-U34		K11U21E	G96	H36	26	3	0	123.34	20.80	78.64	0.0977	2.0	20.3	9	0.583	0.834
2011	10	21.45903	2011-U35		K11U21F	F51	291	23	6	0	165.21	21.20	80.42	0.0625	1.9	19.8	9	0.333	0.214
2011	10	21.54306	2011-U39		K11U21L	703	H36	51	3	0	59.37	19.30	59.04	0.0815	4.0	15.5	9	0.470	0.394
2011	10	21.70208	2011-U42	Multi	DOUlist	N/A	N/A	176	6	0	135.10	19.50	4.91	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	22.25208	2011-U43	Multi	DOUlist	N/A	N/A	31	25	0	125.85	21.10	102.36	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	23.25208	2011-U45	Multi	DOUlist	N/A	N/A	59	48	0	68.20	21.80	101.12	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	23.56875	2011-U46		K11U63P	704	H01	47	3	0	165.62	19.70	92.89	0.0407	3.0	23.9	6	0.300	0.346
2011	10	23.57014	2011-U47		K11U63Q	F51	H01	28	6	0	154.55	21.50	93.23	0.0025	3.0	24.2	7	0.286	0.349
2011	10	23.57222	2011-U49		K11U63S	703	291	45	6	0	141.69	20.00	103.61	0.0639	2.1	17.7	8	0.285	0.412
2011	10	23.58056	2011-U52		K11U63V	G96	G58	26	3	0	168.87	21.20	103.77	0.0325	2.1	21.7	8	0.293	0.314
2011	10	23.58681	2011-U55		K11U63Y	G96	291	15	3	0	165.26	21.30	104.67	0.1312	2.0	22.4	9	0.376	0.275
2011	10	23.58542	2011-U54		K11U63X	G96	291	22	3	0	167.33	21.50	104.65	0.1059	2.0	24.5	8	0.460	0.335
2011	10	23.58819	2011-U56		K11U63Z	G96	291	18	3	0	166.43	21.30	104.68	0.2767	2.0	22.4	6	0.285	0.384
2011	10	23.58958	2011-U57		K11U64A	G96	H01	24	6	0	176.05	21.30	116.45	0.0108	1.1	27.1	7	0.364	0.384
2011	10	23.60208	2011-U58		K11U64B	G96	H01	23	3	0	169.58	20.30	116.36	0.0500	1.2	25.0	7	0.220	0.354
2011	10	23.60278	2011-U59		K11U64C	G96	G58	43	3	0	158.51	20.50	117.17	0.0016	1.1	27.8	7	0.657	0.266
2011	10	23.60417	2011-U60		K11U64D	G96	854	22	3	0	164.37	20.40	117.86	0.0270	1.0	25.3	8	0.408	0.416
2011	10	24.25208	2011-U61	Multi	DOUlist	N/A	N/A	100	76	0	59.45	20.90	126.11	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	24.76042	2011-U63		K11U910	G96	291	27	4	0	161.23	21.50	115.98	0.0131	1.9	25.3	8	0.229	0.380
2011	10	24.76319	2011-U65		K11U91Q	G96	H01	25	3	0	165.77	20.40	117.89	0.3162	1.9	20.8	8	0.282	0.176
2011	10	24.76181	2011-U64		K11U91P	G96	E10	27	6	0	158.60	21.30	116.02	0.1337	2.3	21.8	7	0.399	0.371
2011	10	24.76597	2011-U67		K11U91S	F51	B18	22	3	0	145.31	20.00	130.06	0.0744	1.4	22.3	7	0.169	0.147
2011	10	24.76736	2011-U68		K11U91T	F51	291	15	3	0	141.75	21.50	130.83	0.0079	1.0	23.2	9	0.153	0.203
2011	10	25.25208	2011-U70	Multi	DOUlist	N/A	N/A	33	30	0	59.00	21.30	143.04	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	25.67639	2011-U72		K11UB4W	691	291	30	15	0	155.23	20.80	129.94	0.2279	2.1	21.9	7	0.257	0.261
2011	10	25.67778	2011-U73		K11UB4X	F51	H21	13	3	0	142.94	21.30	132.07	0.1914	1.9	22.5	7	0.119	0.172
2011	10	25.68819	2011-U76		K11UB5A	G96	291	16	3	0	176.61	22.00	143.52	0.0091	1.1	24.8	8	0.340	0.271
2011	10	26.25278	2011-U81	Multi	DOUlist	N/A	N/A	73	44	0	59.36	20.90	136.25	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	26.69097	2011-U83		K11UE7M	F51	926	20	3	0	155.61	21.60	147.08	0.2534	1.7	18.8	8	0.159	0.185
2011	10	26.79861	2011-U85	C	K11U020	N/A	H06	26	12	0	159.19	19.70	142.48	N/A	2.0	N/A	N/A	N/A	N/A
2011	10	27.25278	2011-U87	Multi	DOUlist	N/A	N/A	19	12	0	128.44	19.60	168.54	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	27.49028	2011-U90		K11UF8W	F51	291	29	3	0	144.09	21.40	159.33	0.0132	1.8	19.3	N/A	N/A	N/A
2011	10	28.25278	2011-U91	Multi	DOUlist	N/A	N/A	45	31	0	117.63	21.00	160.04	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	28.71736	2011-U94		K11UG9L	703	291	20	3	0	155.78	19.80	159.56	0.0010	1.0	28.3	N/A	N/A	N/A
2011	10	28.71806	2011-U95		K11UG9M	703	291	13	3	0	151.14	20.90	159.47	0.0036	0.9	24.9	N/A	N/A	N/A
2011	10	29.25278	2011-U97	Multi	DOUlist	N/A	N/A	40	31	0	65.98	21.00	146.62	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	30.25347	2011-U101	Multi	DOUlist	N/A	N/A	71	60	0	97.42	20.70	132.88	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	30.67917	2011-U105		K11UJ2Y	F51	291	14	5	0	137.93	22.50	132.14	0.0133	3.9	24.6	7	0.236	0.326
2011	10	30.90833	2011-U107	C	K11U030	N/A	H21	36	6	0	152.96	22.10	133.38	N/A	5.7	N/A	N/A	N/A	N/A
2011	10	30.92778	2011-U108	P	K11UD4A	N/A	H06	31	3	0	137.36	21.60	131.27	N/A	5.9	N/A	N/A	N/A	N/A
2011	10	31.25347	2011-U109	Multi	DOUlist	N/A	N/A	43	37	0	58.90	20.90	120.49	N/A	N/A	N/A	N/A	N/A	N/A
2011	10	31.63958	2011-U110		K11UB5C	N/A	291	14	6	0	168.47	22.50	120.93	0.3302	1.0	22.4	7	0.414	0.305
2011	10	31.69861	2011-U111		K11UP5W	G96	H36	22	6	0	145.81	20.80	120.85	0.0044	1.0	23.5	8	0.329	0.770



2011	10	31.70139	2011-U112		K11UP5X	G96	H36	24	6	0	166.79	21.20	120.10	0.0007	0.9	27.4	7	0.278	0.403
2011	10	31.70278	2011-U113		K11UP5Y	703	703	22	3	0	148.37	20.30	118.87	0.0760	1.0	22.7	9	0.649	0.396
2011	10	31.70486	2011-U114		K11UP5Z	691	291	21	12	0	143.43	20.40	117.43	0.0039	1.0	23.4	7	0.198	0.298
2011	10	31.96736	2011-U115		K11UP6D	G96	B18	17	6	0	172.90	21.90	110.97	0.3563	1.6	19.9	9	0.425	0.321
2011	10	31.96875	2011-U116		K11UP6E	G96	J04	20	6	0	170.60	21.10	111.54	0.0993	1.6	19.4	9	0.302	0.287
2011	10	31.96944	2011-U117		K11UP6F	G96	H21	18	3	0	154.11	21.50	118.17	0.2555	0.9	21.9	7	0.333	0.433
2011	11	1.00903	2011-V01		K11UP6G	691	B86	21	9	0	170.49	19.70	110.59	0.3596	0.8	19.9	8	0.385	0.288
2011	11	1.82292	2011-V02		K11UR5X	G96	H21	22	5	0	174.61	21.80	105.92	0.0199	1.2	25.8	8	0.360	0.325
2011	11	1.82708	2011-V05		K11UR6A	G96	H21	14	3	0	167.15	21.40	106.23	0.0920	1.0	24.8	8	0.193	0.302
2011	11	1.82847	2011-V06		K11UR6B	G96	H21	23	6	0	166.71	20.70	106.50	0.1085	1.0	23.2	8	0.402	0.376
2011	11	1.82986	2011-V07		K11UR6C	G96	G96	15	3	0	162.59	21.30	105.66	0.0505	1.0	26.4	9	0.509	0.346
2011	11	2.25417	2011-V08	Multi	DOUlist	N/A	N/A	151	109	0	58.61	22.87	95.93	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	2.71181	2011-V10		K11UT2C	G96	291	17	6	0	176.06	21.80	94.19	0.0173	1.9	22.5	9	0.581	0.416
2011	11	2.71528	2011-V12		K11V00B	G96	291	22	3	0	154.04	20.80	95.70	0.0536	1.1	25.0	7	0.292	0.165
2011	11	2.88472	2011-V13	P	K11V010	N/A	H06	21	3	0	170.21	20.70	94.07	N/A	11.1	N/A	N/A	N/A	N/A
2011	11	2.93264	2011-V14		K11UU5E	G96	291	14	5	0	72.07	22.50	103.89	0.0210	2.1	21.5	N/A	N/A	N/A
2011	11	3.25417	2011-V15	Multi	DOUlist	N/A	N/A	110	67	0	130.87	20.40	85.19	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	4.25417	2011-V17	Multi	DOUlist	N/A	N/A	83	67	0	58.26	21.20	73.98	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	4.73333	2011-V18		K11V05H	G96	G96	12	6	0	166.93	21.40	72.47	0.1221	2.0	21.2	9	0.243	0.226
2011	11	5.25417	2011-V19	Multi	DOUlist	N/A	N/A	34	31	0	56.78	21.30	57.13	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	5.72778	2011-V20		K11V05O	G96	H21	22	6	0	135.62	21.80	63.37	0.0871	2.9	21.8	8	0.259	0.355
2011	11	5.73125	2011-V21		K11V05P	G96	H21	11	3	0	162.60	22.10	61.21	0.2881	2.8	22.8	8	0.297	0.199
2011	11	5.73194	2011-V22		K11V05Q	G96	H21	12	3	0	156.50	21.50	62.30	0.2135	2.0	20.1	9	0.333	0.509
2011	11	5.73333	2011-V23		K11V05R	G96	H21	11	3	0	159.68	22.10	61.87	0.2611	2.0	18.3	9	0.360	0.239
2011	11	5.73611	2011-V25		K11V05T	G96	H21	11	3	0	163.79	20.90	61.66	0.0126	1.9	25.5	8	0.355	0.261
2011	11	6.25486	2011-V29	Multi	DOUlist	N/A	N/A	80	77	0	63.77	21.70	51.11	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	7.25556	2011-V30	Multi	DOUlist	N/A	N/A	22	16	0	112.08	20.20	44.20	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	7.96875	2011-V31	Multi	DOUlist	N/A	N/A	56	10	0	131.39	21.00	63.97	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	16.25278	2011-W01	Multi	DOUlist	N/A	N/A	98	94	0	86.05	21.50	49.35	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	16.96736	2011-W02		K11V09F	G96	291	16	3	0	177.52	20.50	50.77	0.2136	1.1	22.9	7	0.311	0.221
2011	11	17.08819	2011-W04		K11W00A	703	I39	81	3	0	145.82	17.90	60.38	0.0499	0.8	21.7	8	0.617	0.539
2011	11	17.08958	2011-W05		K11W00B	G96	204	13	3	0	162.76	21.70	60.75	0.0339	0.7	26.0	7	0.641	0.858
2011	11	17.09097	2011-W06		K11W00C	703	B28	22	3	0	159.10	20.40	61.16	0.1379	0.7	22.5	9	0.562	0.577
2011	11	17.09236	2011-W07		K11W00D	G96	I93	20	3	0	179.05	22.00	61.43	0.0713	0.8	26.1	8	0.346	0.441
2011	11	17.25278	2011-W08	Multi	DOUlist	N/A	N/A	106	98	0	85.83	19.90	60.64	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	18.25278	2011-W09	Multi	DOUlist	N/A	N/A	135	63	0	59.41	21.20	60.93	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	18.72847	2011-W10		K11W02K	G96	H01	23	6	0	110.52	22.30	59.51	0.2276	2.0	21.1	9	0.393	0.452
2011	11	18.73125	2011-W12		K11W02M	703	854	61	6	0	134.21	19.20	72.22	0.1699	1.0	20.2	8	0.320	0.594
2011	11	18.72986	2011-W11		K11W02L	704	291	42	3	0	139.60	19.00	61.81	0.0017	1.9	20.8	8	0.417	0.284
2011	11	18.73264	2011-W13		K11W02N	G96	H01	34	3	0	141.80	20.60	72.45	0.0202	1.0	25.3	6	0.404	0.448
2011	11	18.73403	2011-W14		K11W02O	G96	H01	15	3	0	172.38	21.00	73.23	0.0089	0.9	25.4	8	0.391	0.237
2011	11	18.73542	2011-W15		K11W02Q	704	H01	18	3	0	172.11	20.30	74.55	0.0093	0.9	26.1	7	0.366	0.507
2011	11	18.75208	2011-W16	Multi	DOUlist	N/A	N/A	12	3	0	164.12	20.20	50.19	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	18.90069	2011-W17		K11W02R	G96	H01	26	3	0	173.43	21.10	62.18	0.0395	1.9	25.3	8	0.603	0.548
2011	11	18.95556	2011-W20		K11W02T	G96	G96	22	3	0	118.36	21.70	71.85	0.1676	1.0	21.7	N/A	N/A	N/A
2011	11	18.95833	2011-W22		K11W02V	G96	H21	32	6	0	168.95	19.80	74.09	0.3536	1.0	20.4	8	0.353	0.380
2011	11	19.25278	2011-W23	Multi	DOUlist	N/A	N/A	12	6	0	135.01	18.90	87.99	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	21.25278	2011-W31	Multi	DOUlist	N/A	N/A	9	9	0	108.56	N/A	112.80	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	22.10625	2011-W34		K11R17C	H15	G96	28	6	0	105.98	20.30	50.40	N/A	77.0	15.1	3	0.671	0.717
2011	11	22.74097	2011-W36		K11W14K	G96	807	14	3	0	167.47	21.50	85.50	0.0988	3.8	20.6	9	0.554	0.421
2011	11	23.25347	2011-W37	Multi	DOUlist	N/A	N/A	30	30	0	67.23	N/A	140.42	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	23.77222	2011-W38		K11W15H	G96	H01	28	3	0	156.48	22.20	84.25	0.3071	5.2	20.1	8	0.308	0.292

2011	11	24.25347	2011-W43	Multi	DOUlist	N/A	N/A	47	41	0	61.69	20.30	151.10	N/A	N/A	N/A	N/A	N/A	
2011	11	25.15069	2011-W44		K11W32E	703	204	57	3	0	164.29	20.30	152.95	0.2824	1.7	20.3	8	0.618	0.533
2011	11	25.15208	2011-W45		K11W32F	G96	204	24	3	0	174.11	21.00	153.19	0.2143	1.7	22.4	8	0.357	0.388
2011	11	25.25347	2011-W46	Multi	DOUlist	N/A	N/A	32	14	0	137.30	21.30	69.77	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	25.97639	2011-W50		K11W39B	G96	J95	14	3	0	170.95	21.20	152.82	0.1386	2.6	23.3	8	0.304	0.365
2011	11	26.01806	2011-W52		K11W39D	G96	J95	36	6	0	172.72	21.40	153.19	0.4210	2.6	19.1	9	0.466	0.515
2011	11	26.25347	2011-W53	Multi	DOUlist	N/A	N/A	9	6	0	94.03	18.20	167.69	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	26.55417	2011-W54		K11W410	691	291	24	12	0	66.25	20.80	154.95	0.1745	3.0	16.8	N/A	N/A	N/A
2011	11	26.55556	2011-W55		K11W41P	G96	G96	21	2	0	173.11	21.90	164.76	0.0669	2.0	24.2	8	0.413	0.390
2011	11	26.55625	2011-W56		K11W41Q	G96	926	25	2	0	166.23	22.10	165.46	0.1621	2.0	22.6	9	0.554	0.537
2011	11	26.98542	2011-W59		K11W44C	691	204	33	9	0	160.92	19.60	156.96	0.0980	0.7	20.5	9	0.208	0.661
2011	11	27.25347	2011-W63	Multi	DOUlist	N/A	N/A	84	71	0	83.62	21.10	153.30	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	28.06597	2011-W66		P K11W010	N/A	J95	35	9	0	161.18	20.10	143.09	N/A	4.8	N/A	N/A	N/A	N/A
2011	11	28.25347	2011-W67	Multi	DOUlist	N/A	N/A	68	58	0	66.70	21.30	139.94	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	28.94375	2011-W74		K11W46R	691	F65	45	9	0	142.35	19.90	137.04	0.0273	1.0	20.0	9	0.360	0.486
2011	11	28.94514	2011-W75		K11W46S	703	246	27	3	0	130.53	19.30	131.83	0.0229	0.7	23.7	8	0.658	0.880
2011	11	29.25417	2011-W76	Multi	DOUlist	N/A	N/A	79	57	0	67.08	20.50	127.54	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	29.55139	2011-W78		K11W69N	G96	474	29	6	0	172.97	20.30	123.80	0.0004	1.2	26.2	7	0.604	0.382
2011	11	29.55278	2011-W79		K11W69P	F51	474	13	3	0	141.20	20.70	123.60	0.1062	1.1	23.1	7	0.262	0.488
2011	11	29.76667	2011-W80		P K11W020	N/A	474	49	3	0	123.65	18.40	122.37	N/A	1.5	N/A	N/A	N/A	N/A
2011	11	30.25417	2011-W83	Multi	DOUlist	N/A	N/A	108	70	0	121.36	21.00	115.23	N/A	N/A	N/A	N/A	N/A	N/A
2011	11	30.84236	2011-W85		K11W74S	703	I93	58	6	0	157.55	18.40	108.11	0.0169	1.6	23.8	7	0.678	0.432
2011	12	1.25417	2011-X03	Multi	DOUlist	N/A	N/A	65	40	0	67.34	20.80	106.80	N/A	N/A	N/A	N/A	N/A	N/A
2011	12	1.82986	2011-X04		K11W95S	G96	G96	14	3	0	170.11	21.90	104.12	0.0147	0.9	24.7	9	0.370	0.292
2011	12	1.83125	2011-X05		K11W95U	691	H21	20	9	0	159.55	21.20	103.99	0.0476	0.9	18.7	9	0.278	0.225
2011	12	1.83403	2011-X07		K11W95W	G96	G96	17	3	0	161.81	21.80	102.48	0.1858	1.0	23.2	9	0.204	0.381
2011	12	2.25417	2011-X12	Multi	DOUlist	N/A	N/A	19	2	0	142.90	18.60	101.08	N/A	N/A	N/A	N/A	N/A	N/A
2011	12	3.25417	2011-X18	Multi	DOUlist	N/A	N/A	3	3	0	171.53	20.10	141.02	N/A	N/A	N/A	N/A	N/A	N/A
2011	12	6.25347	2011-X26	Multi	DOUlist	N/A	N/A	25	21	0	132.95	21.50	57.08	N/A	N/A	N/A	N/A	N/A	N/A
2011	12	7.00833	2011-X27		K11X01M	F51	291	10	2	0	75.10	21.30	45.35	0.0455	1.9	20.2	8	0.094	0.128
2011	12	7.25556	2011-X28	Multi	DOUlist	N/A	N/A	79	68	0	64.28	22.30	37.56	N/A	N/A	N/A	N/A	N/A	N/A
2011	12	8.25347	2011-X29	Multi	DOUlist	N/A	N/A	14	14	0	67.86	21.50	34.18	N/A	N/A	N/A	N/A	N/A	N/A
2011	12	9.55625	2011-X32		K11X01Z	F51	926	19	3	0	162.85	21.80	24.84	0.0464	1.8	17.4	N/A	N/A	N/A
2011	12	11.97500	2011-X39		N/A	N/A	N/A	0	0	0	N/A	N/A	N/A	0.2371	N/A	18.6	3	0.362	0.424
2011	12	17.25139	2011-Y03	Multi	DOUlist	N/A	N/A	3	3	0	139.72	N/A	55.86	N/A	N/A	N/A	N/A	N/A	N/A
2011	12	23.83681	2011-Y19	Multi	DOUlist	N/A	N/A	37	9	0	82.96	19.90	63.59	N/A	N/A	N/A	N/A	N/A	N/A
2011	12	24.25208	2011-Y20	Multi	DOUlist	N/A	N/A	39	39	0	72.28	N/A	159.33	N/A	N/A	N/A	N/A	N/A	N/A
2011	12	25.25208	2011-Y22	Multi	DOUlist	N/A	N/A	61	45	0	60.15	22.30	164.49	N/A	N/A	N/A	N/A	N/A	N/A
2011	12	26.22083	2011-Y28		K11Y06E	703	H36	47	3	0	146.35	20.80	113.40	0.0435	25.8	20.7	7	0.311	0.460
2011	12	26.25208	2011-Y29	Multi	DOUlist	N/A	N/A	19	15	0	137.52	21.00	169.65	N/A	N/A	N/A	N/A	N/A	N/A
2011	12	26.68889	2011-Y30		K11Y06G	703	291	56	3	0	156.63	18.00	157.38	0.0240	2.3	21.0	7	0.176	0.245
2011	12	26.69306	2011-Y31		K11Y06H	703	H36	46	9	0	158.56	20.60	158.37	0.1807	2.2	21.6	7	0.699	0.482
2011	12	26.69514	2011-Y32		K11Y06J	G96	H36	53	3	0	163.34	19.20	159.41	0.0584	2.0	24.0	7	0.362	0.283
2011	12	26.69792	2011-Y34		K11Y06L	G96	H36	23	3	0	167.58	20.40	158.87	0.2503	2.0	21.2	8	0.412	0.529
2011	12	26.69722	2011-Y33		K11Y06K	703	291	53	3	0	132.38	18.30	156.98	0.0019	2.2	23.3	7	0.526	0.392
2011	12	27.04444	2011-Y35		K11Y10P	G96	204	26	3	0	152.37	21.40	165.68	0.0707	1.7	24.6	7	0.538	0.492
2011	12	27.04583	2011-Y36		K11Y10Q	G96	I93	28	3	0	164.02	20.50	150.53	0.0749	2.6	18.7	8	0.395	0.462
2011	12	27.25208	2011-Y37	Multi	DOUlist	N/A	N/A	23	14	0	120.47	17.90	149.03	N/A	N/A	N/A	N/A	N/A	N/A
2011	12	27.75833	2011-Y39		K11Y10W	G96	291	18	6	0	157.33	21.40	148.39	0.0094	2.0	24.0	9	0.487	0.483
2011	12	27.76181	2011-Y40		K11Y10X	G96	854	43	3	0	166.93	20.60	147.07	0.2441	2.1	21.5	9	0.374	0.426
2011	12	27.76319	2011-Y41		K11Y10Y	G96	291	14	3	0	165.71	21.10	145.94	0.1367	1.1	24.3	8	0.307	0.392
2011	12	28.21458	2011-Y43		K11Y15Q	G96	291	21	6	0	148.86	21.20	136.87	N/A	3.0	18.6	6	0.439	0.367

2011	12	28.25208	2011-Y45	Multi	DOUlist	703	N/A	72	33	0	119.96	20.80	135.69	N/A	N/A	N/A	N/A	N/A	
2011	12	28.72847	2011-Y47		K11Y15W	703	H36	54	3	0	144.09	17.90	132.64	0.0137	1.2	24.6	5	0.562	0.353
2011	12	28.73194	2011-Y48		K11Y15X	703	H36	40	9	0	135.47	19.30	132.44	0.0176	1.2	25.4	6	0.599	0.737
2011	12	28.74375	2011-Y49		P K11Y020	N/A	G96	59	9	0	93.59	22.60	43.71	N/A	114.7	N/A	N/A	N/A	N/A
2011	12	28.76042	2011-Y50		C K11Y030	N/A	C32	42	3	0	170.76	20.20	138.90	N/A	2.7	N/A	N/A	N/A	N/A
2011	12	28.86181	2011-Y51		C K11UU5F	N/A	C32	94	9	0	43.62	20.70	1.07	N/A	144.3	N/A	N/A	N/A	N/A
2011	12	29.25208	2011-Y52	Multi	DOUlist	N/A	N/A	43	31	0	65.17	20.50	125.36	N/A	N/A	N/A	N/A	N/A	N/A
2011	12	29.75764	2011-Y53		K11Y28G	703	H36	51	3	0	130.81	19.50	121.21	0.1123	2.1	21.5	7	0.313	0.356
2011	12	29.75903	2011-Y54		K11Y28H	G96	291	19	8	0	126.71	21.40	122.52	0.0130	1.9	20.2	9	0.765	0.576
2011	12	29.76111	2011-Y55		K11Y28J	703	291	24	3	0	125.82	19.70	122.66	0.0212	1.8	20.8	8	0.492	0.379
2011	12	29.76250	2011-Y56		K11Y28K	G96	291	13	6	0	160.60	20.70	124.78	0.1289	0.9	23.6	8	0.212	0.272
2011	12	29.76389	2011-Y57		K11Y28L	704	854	23	3	0	141.01	19.60	122.93	0.0041	1.1	25.2	7	0.347	0.422
2011	12	30.25208	2011-Y58	Multi	DOUlist	N/A	N/A	39	39	0	85.18	19.80	113.17	N/A	N/A	N/A	N/A	N/A	N/A
2011	12	30.79167	2011-Y59		K11Y28Y	G96	291	27	9	0	142.43	22.00	113.72	0.1553	2.0	21.3	8	0.330	0.346
2011	12	30.79306	2011-Y60		K11Y28Z	G96	G96	10	3	0	159.72	20.60	111.59	0.2098	1.0	22.3	8	0.266	0.108
2011	12	30.79792	2011-Y63		K11Y29C	G96	G96	20	3	0	155.14	21.90	111.37	0.0689	1.0	22.2	8	0.178	0.187
2011	12	31.70208	2011-Y67		K11Y40B	703	595	32	6	0	123.72	20.30	102.77	0.1652	2.7	19.2	8	0.570	0.678
2011	12	31.70486	2011-Y69		K11Y40D	G96	G96	22	3	0	149.09	22.40	98.58	0.5067	2.1	21.0	8	0.379	0.439
2011	12	31.72292	2011-Y71		K11Y40H	703	900	28	3	0	141.28	19.30	97.86	0.0124	2.1	22.4	7	0.344	0.342
2012	1	1.25278	2012-A01	Multi	DOUlist	N/A	N/A	87	72	0	75.23	21.60	90.57	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	2.25208	2012-A03	Multi	DOUlist	N/A	N/A	34	29	0	63.88	21.30	79.57	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	3.03264	2012-A04		K11Y62S	703	J95	40	10	0	107.65	20.00	73.22	0.0684	4.7	19.7	8	0.671	0.367
2012	1	3.03542	2012-A05		K11Y62T	703	291	16	9	0	138.93	20.30	77.03	0.0175	4.0	22.3	8	0.701	0.348
2012	1	3.03889	2012-A07		K11Y62V	G96	291	25	3	0	157.17	22.30	79.98	0.0006	3.0	21.0	9	0.230	0.288
2012	1	3.04028	2012-A08		K11Y62W	G96	291	20	2	0	167.62	22.40	77.25	0.2060	3.1	23.5	8	0.328	0.302
2012	1	3.04167	2012-A09		K11Y62X	703	J95	33	3	0	123.09	19.50	73.69	0.0488	3.4	23.0	8	0.926	0.636
2012	1	3.04306	2012-A10		K11Y62Y	G96	291	44	3	0	156.67	20.30	79.66	0.0035	2.0	22.8	7	0.371	0.376
2012	1	3.04444	2012-A11		K11Y62Z	G96	291	25	3	0	154.36	21.70	76.98	0.0638	2.1	25.7	7	0.200	0.272
2012	1	3.05417	2012-A15		K12A00Q	G96	291	21	5	0	154.03	21.20	77.10	0.0017	1.2	30.7	5	0.266	0.206
2012	1	3.25278	2012-A16	Multi	DOUlist	N/A	N/A	35	32	0	76.81	19.80	68.83	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	3.75486	2012-A17		K11Y63L	G96	291	22	5	0	155.45	22.00	69.12	0.1688	3.0	20.5	9	0.320	0.313
2012	1	3.75625	2012-A18		K11Y63M	691	H36	26	17	0	154.00	20.60	66.98	0.0997	3.0	22.3	7	0.333	0.261
2012	1	3.75764	2012-A19		K12A00W	G96	H21	21	6	0	160.42	20.80	68.79	0.1190	1.9	21.9	8	0.347	0.301
2012	1	3.76111	2012-A21		K12A00Y	703	H36	24	5	0	147.66	20.40	66.46	0.0910	1.2	22.1	8	0.701	0.395
2012	1	3.75903	2012-A20		K12A00X	G96	G96	14	3	0	151.34	20.40	67.91	0.0717	1.1	23.5	8	0.234	0.226
2012	1	3.77153	2012-A22		K12A00Z	G96	H21	16	6	0	156.70	22.80	67.33	0.0334	1.0	25.8	8	0.220	0.412
2012	1	3.99444	2012-A24		K12A01E	703	B49	69	3	0	128.40	18.50	60.72	0.1429	2.6	18.8	8	0.424	0.453
2012	1	4.25208	2012-A25	Multi	DOUlist	N/A	N/A	38	35	0	75.57	21.30	58.83	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	4.76528	2012-A26		K12A03A	G96	291	12	6	0	153.17	21.00	57.91	0.1755	1.7	22.4	8	0.476	0.261
2012	1	4.84306	2012-A27		K12A03B	703	291	13	3	0	129.74	20.10	55.30	0.0347	1.1	24.0	8	0.566	0.494
2012	1	4.94236	2012-A28		K12A03C	703	A24	27	3	0	152.84	19.90	51.05	0.0659	1.7	23.0	8	0.698	1.029
2012	1	5.25278	2012-A29	Multi	DOUlist	N/A	N/A	51	47	0	74.67	20.70	47.17	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	5.50764	2012-A31		K12A03D	G96	291	26	12	0	156.19	20.90	44.43	0.0283	3.1	19.5	8	0.330	0.334
2012	1	5.50903	2012-A32		K12A03E	G96	291	22	5	0	155.78	20.40	44.97	0.2636	2.1	20.0	8	0.210	0.268
2012	1	5.51042	2012-A33		K12A03F	G96	291	21	6	0	163.95	21.40	44.35	0.0191	1.1	24.7	8	0.414	0.383
2012	1	5.88611	2012-A35		C K12A010	N/A	F65	26	9	0	147.72	20.50	42.88	N/A	3.1	N/A	N/A	N/A	N/A
2012	1	6.25347	2012-A36	Multi	DOUlist	N/A	N/A	24	24	0	75.22	20.00	35.97	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	7.25347	2012-A38	Multi	DOUlist	N/A	N/A	11	11	0	74.45	N/A	32.46	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	11.25069	2012-A44	Multi	DOUlist	N/A	N/A	6	3	0	155.20	16.50	15.19	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	13.91597	2012-A53		K12A10Q	703	203	28	3	0	150.43	19.20	49.78	0.0055	0.6	26.5	6	0.536	0.537
2012	1	14.25208	2012-A55	Multi	DOUlist	N/A	N/A	28	25	0	74.94	20.40	49.97	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	14.49931	2012-A56		K12A10T	G96	291	22	12	0	153.04	22.30	57.25	0.3595	12.0	20.0	7	0.337	0.315

2012	1	14.50208	2012-A57		K12A10U	G96	J95	30	3	0	104.64	20.20	26.57	0.2578	2.7	18.1	9	0.216	0.263
2012	1	14.92431	2012-A58		K12A10W	703	J95	17	3	0	161.27	19.70	63.86	0.0081	0.5	25.7	8	0.784	0.625
2012	1	15.25278	2012-A59	Multi	DOUlist	N/A	N/A	23	15	0	141.84	18.80	62.75	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	18.25208	2012-B06	Multi	DOUlist	N/A	N/A	21	17	0	59.29	19.80	103.59	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	19.25278	2012-B07	Multi	DOUlist	N/A	N/A	60	46	0	61.21	22.10	111.53	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	19.90069	2012-B14		K12B01T	G96	G96	20	3	0	170.62	20.30	115.41	0.0133	1.0	27.4	8	0.622	0.303
2012	1	19.90347	2012-B16		K12B01V	G96	G96	21	5	0	164.90	22.00	115.78	0.0007	1.1	31.0	6	0.868	0.753
2012	1	19.90208	2012-B15		K12B01U	G96	G96	19	2	0	177.00	20.50	115.43	0.0004	1.1	27.7	7	0.450	0.262
2012	1	19.90486	2012-B17		K12B01X	703	703	34	3	0	150.99	19.30	115.97	0.0136	1.0	24.8	7	0.593	0.802
2012	1	19.90625	2012-B18		K12B01Y	G96	G96	10	3	0	175.23	20.50	116.34	0.0027	1.0	26.0	9	0.164	0.100
2012	1	20.25278	2012-B22	Multi	DOUlist	N/A	N/A	28	18	0	98.72	22.00	126.75	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	20.88542	2012-B24		K12B11F	G96	G96	15	3	0	127.80	21.20	126.48	0.1842	1.0	21.8	9	0.245	0.270
2012	1	20.89028	2012-B26		K12B11J	703	703	22	3	0	139.66	19.40	128.41	0.0971	1.1	21.9	8	0.440	0.476
2012	1	20.89444	2012-B28		K12B11L	F51	G96	9	2	0	144.71	22.40	130.37	0.0765	1.1	25.8	8	0.246	0.690
2012	1	20.89722	2012-B30		K12B11N	F51	H01	13	3	0	132.13	21.10	130.47	0.0228	0.9	21.1	9	0.103	0.215
2012	1	21.25278	2012-B32	Multi	DOUlist	N/A	N/A	34	28	0	107.59	22.40	138.60	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	21.57917	2012-B35		K12B13X	703	H01	41	3	0	143.81	19.50	130.39	0.2600	2.0	20.0	8	0.404	0.383
2012	1	21.58472	2012-B39		K12B14C	G96	G96	16	6	0	166.66	22.30	140.12	0.0090	1.3	24.9	9	0.443	0.382
2012	1	21.59583	2012-B45		K12B14J	G96	H01	21	6	0	143.86	21.50	144.09	0.0009	0.8	24.5	N/A	N/A	N/A
2012	1	21.63542	2012-B46		K12B14K	703	291	11	3	0	164.71	20.40	154.45	0.0020	0.1	27.4	9	1.334	0.772
2012	1	22.25278	2012-B48	Multi	DOUlist	N/A	N/A	47	25	0	132.78	21.90	153.19	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	22.66944	2012-B49		K11Y74U	G96	807	34	3	0	154.47	21.30	55.71	0.0211	25.9	23.0	6	0.244	0.275
2012	1	23.25278	2012-B50	Multi	DOUlist	N/A	N/A	10	3	0	165.87	20.40	154.49	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	23.53611	2012-B52		K12B23S	G96	J95	16	3	0	171.31	21.20	140.78	0.0313	2.7	21.5	9	0.282	0.285
2012	1	25.25278	2012-B59	Multi	DOUlist	N/A	N/A	3	3	0	144.04	N/A	50.69	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	25.94514	2012-B60		K100A1N	N/A	291	6	3	0	159.27	22.00	154.21	0.0458	1.0	20.5	2	0.602	0.512
2012	1	26.80556	2012-B63		K12B34Z	F51	F65	21	3	0	169.79	21.10	143.54	0.2699	1.9	22.5	7	0.220	0.224
2012	1	27.19167	2012-B66	P	K12B010	N/A	595	19	3	0	149.09	19.80	93.87	N/A	26.1	N/A	N/A	N/A	N/A
2012	1	27.25347	2012-B67	Multi	DOUlist	N/A	N/A	144	102	0	64.15	21.40	134.09	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	27.68333	2012-B68		K12B61R	691	291	12	9	0	163.59	20.70	129.83	N/A	6.3	9.8	N/A	N/A	N/A
2012	1	27.82500	2012-B69		K12B61T	F51	291	13	3	0	160.74	22.10	131.18	0.2898	3.0	19.7	8	0.359	0.263
2012	1	27.84375	2012-B70		K12B61U	691	291	20	9	0	139.46	20.70	134.46	0.0242	1.0	21.1	8	0.319	0.244
2012	1	28.25347	2012-B79	Multi	DOUlist	N/A	N/A	27	27	0	63.96	20.70	129.52	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	28.50903	2012-B81		K12B76Z	F51	807	28	3	0	161.16	21.00	123.79	0.1049	3.7	18.8	8	0.201	0.164
2012	1	28.51458	2012-B85		K12B77D	F51	G51	14	3	0	175.26	20.80	121.87	0.3791	1.7	21.6	7	0.135	0.167
2012	1	28.76528	2012-B93		K12B77N	F51	F65	16	6	0	169.29	20.50	120.25	0.2356	2.9	19.3	7	0.166	0.165
2012	1	29.25347	2012-B98	Multi	DOUlist	N/A	N/A	21	18	0	103.63	20.60	111.86	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	30.25347	2012-B99	Multi	DOUlist	N/A	N/A	60	50	0	73.79	22.10	100.70	N/A	N/A	N/A	N/A	N/A	N/A
2012	1	30.70903	2012-B102		K12B86E	F51	291	16	8	0	161.15	21.60	99.02	0.5025	6.0	19.8	7	0.236	0.228
2012	1	30.76111	2012-B103		K12B86F	704	G96	31	6	0	129.07	20.50	101.52	0.0242	3.0	22.4	9	0.371	0.394
2012	1	30.76597	2012-B105		K12B86H	F51	F65	17	3	0	163.68	21.90	99.31	0.0031	1.8	24.4	7	0.106	0.166
2012	1	31.25347	2012-B110	Multi	DOUlist	N/A	N/A	38	38	0	62.37	19.90	89.95	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	1.25347	2012-C01	Multi	DOUlist	N/A	N/A	24	17	0	134.85	20.00	78.95	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	1.90972	2012-C02		K12BC3N	G96	291	10	2	0	141.54	22.20	79.61	0.1089	0.9	23.3	9	0.217	0.333
2012	2	2.25417	2012-C12	Multi	DOUlist	N/A	N/A	100	88	0	114.81	21.90	45.94	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	3.25417	2012-C15	Multi	DOUlist	N/A	N/A	75	69	0	71.19	21.70	57.21	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	3.55000	2012-C16		K12C00G	G96	J95	13	3	0	178.23	21.90	57.55	N/A	1.8	8.7	N/A	N/A	N/A
2012	2	3.82778	2012-C18		K12C00R	G96	291	12	2	0	119.62	22.30	53.20	0.0896	2.0	21.8	9	0.329	0.283
2012	2	3.83056	2012-C19		K12C00S	G96	G96	28	6	0	156.71	20.30	56.38	0.0059	1.1	23.0	7	0.367	0.327
2012	2	3.83264	2012-C20		K12C00T	G96	854	28	6	0	159.41	19.60	55.25	0.1986	1.1	21.4	7	0.358	0.318
2012	2	4.25486	2012-C22	Multi	DOUlist	N/A	N/A	49	45	0	125.41	20.50	52.92	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	4.67361	2012-C23	C	K12B030	N/A	C32	51	3	0	71.62	19.70	47.21	N/A	5.9	N/A	N/A	N/A	N/A

2012	2	4.80625	2012-C24	Multi	DOUlist	N/A	N/A	75	6	0	131.55	19.70	48.50	N/A	N/A	N/A	N/A	N/A	
2012	2	5.65417	2012-C27		K12C02K	G96	G96	15	6	0	123.98	22.20	53.25	0.5120	2.0	18.8	9	0.333	0.256
2012	2	5.65694	2012-C29		K12C02M	G96	J95	17	3	0	153.86	21.70	47.19	0.0741	0.8	24.8	9	0.379	0.443
2012	2	5.65833	2012-C30		K12C02N	G96	G96	20	3	0	161.94	21.80	44.55	0.0727	1.0	25.3	7	0.410	0.362
2012	2	6.25278	2012-C33	Multi	DOUlist	N/A	N/A	3	3	0	178.57	N/A	77.91	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	11.25139	2012-C40	Multi	DOUlist	N/A	N/A	2	2	0	174.24	N/A	109.69	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	11.54931	2012-C41		K11Y75U	691	300	25	3	0	138.97	20.50	44.62	N/A	47.0	17.0	4	0.457	0.420
2012	2	13.25139	2012-C46	Multi	DOUlist	N/A	N/A	11	11	0	102.26	N/A	69.38	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	13.75903	2012-C47		K12C19L	G96	291	25	3	0	113.40	21.20	42.98	0.0122	2.0	21.7	8	0.633	0.434
2012	2	14.13403	2012-C48		C K12C17H	N/A	291	29	3	0	141.23	18.90	5.91	N/A	11.1	N/A	N/A	N/A	N/A
2012	2	14.25208	2012-C49	Multi	DOUlist	N/A	N/A	46	39	0	130.67	21.70	70.66	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	14.53611	2012-C50		K12BD4J	G96	H36	24	9	0	130.17	20.50	71.52	0.1470	25.9	17.8	6	0.248	0.235
2012	2	14.54792	2012-C51		K12C21A	703	807	34	3	0	82.20	20.40	55.87	0.0055	1.9	19.0	8	0.494	0.508
2012	2	15.53819	2012-C54		K12C29C	F51	291	16	3	0	160.46	21.10	73.50	0.0197	2.0	22.6	N/A	N/A	N/A
2012	2	15.53958	2012-C55		K12C29D	J75	291	29	3	0	147.49	19.30	79.97	0.1298	1.5	19.8	9	0.331	0.293
2012	2	15.73819	2012-C56		K10D000	N/A	291	13	2	0	166.61	21.00	72.36	0.0163	2.0	21.7	5	0.734	0.367
2012	2	15.84028	2012-C57		K12C29L	691	291	12	9	0	158.02	20.90	71.42	0.1631	2.2	22.9	7	0.290	0.286
2012	2	15.85972	2012-C58		K12C29M	691	291	12	9	0	155.53	21.40	71.45	0.2380	2.2	21.7	8	0.183	0.472
2012	2	16.25208	2012-D01	Multi	DOUlist	N/A	N/A	18	18	0	117.89	N/A	98.87	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	18.87500	2012-D12		K12C46N	G96	H21	10	3	0	161.58	22.70	56.75	0.1711	5.1	24.8	7	0.297	0.160
2012	2	18.87708	2012-D13		K12C460	F51	291	11	3	0	171.78	21.50	98.35	0.0906	3.1	23.1	8	0.243	0.224
2012	2	18.87847	2012-D14		K12D00N	F51	291	17	3	0	164.06	21.10	113.31	0.0306	1.9	18.0	9	0.327	0.326
2012	2	19.25208	2012-D22	Multi	DOUlist	N/A	N/A	49	46	0	100.03	N/A	133.49	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	20.25208	2012-D27	Multi	DOUlist	N/A	N/A	75	61	0	78.95	21.30	146.10	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	20.95139	2012-D31		K12D04G	F51	B18	21	6	0	171.88	21.10	113.22	0.3113	4.4	18.0	8	0.617	0.353
2012	2	20.95486	2012-D33		K12D04J	691	B18	19	9	0	173.34	20.90	146.71	0.2470	1.7	20.3	9	0.343	0.248
2012	2	21.25208	2012-D37	Multi	DOUlist	N/A	N/A	14	11	0	76.72	20.10	156.58	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	22.25208	2012-D39	Multi	DOUlist	N/A	N/A	95	70	0	67.67	21.90	162.29	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	22.86042	2012-D40		K12D080	691	291	23	11	0	137.38	21.00	171.70	0.1293	1.1	22.1	9	0.352	0.344
2012	2	23.16250	2012-D41		K09D10T	N/A	B18	19	3	0	150.07	19.50	167.28	0.0167	0.6	22.8	2	0.429	0.711
2012	2	23.16458	2012-D42		K12D08P	F51	A24	33	3	0	155.36	21.10	161.56	0.0691	2.6	19.8	8	0.378	0.337
2012	2	23.16667	2012-D43		K12D08Q	703	I93	77	3	0	132.99	18.80	165.72	0.1107	1.7	20.9	8	0.425	0.286
2012	2	23.25208	2012-D44	Multi	DOUlist	N/A	N/A	55	46	0	75.27	20.70	164.46	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	23.87083	2012-D46		K12D13X	F51	703	66	3	0	163.47	20.70	113.23	0.0100	6.8	24.0	7	0.315	0.404
2012	2	23.87292	2012-D47		K12D13Y	703	291	44	6	0	171.68	20.50	164.27	0.0002	1.0	27.9	7	0.365	0.332
2012	2	23.87431	2012-D48		K12D13Z	703	854	37	3	0	173.96	19.90	164.06	0.0224	0.9	24.2	8	0.498	0.626
2012	2	23.98611	2012-D50		K12B61R	N/A	G96	10	6	0	166.02	21.10	112.33	N/A	771.0	9.6	1	0.188	0.167
2012	2	24.25208	2012-D53	Multi	DOUlist	N/A	N/A	71	47	0	74.56	21.00	67.59	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	24.83889	2012-D55		K12D14K	G96	G96	15	3	0	150.84	21.10	152.00	0.0607	1.2	23.9	8	0.456	0.270
2012	2	24.84236	2012-D57		K12D14M	G96	291	14	6	0	174.61	21.70	152.70	0.1430	1.0	24.4	9	0.403	0.279
2012	2	24.84028	2012-D56		K12D14L	G96	291	18	6	0	172.75	21.50	151.93	0.1586	1.1	24.0	8	0.237	0.311
2012	2	24.84375	2012-D58		K12D14N	703	291	10	3	0	159.05	21.30	151.71	0.0726	1.0	24.5	8	0.456	0.599
2012	2	24.87708	2012-D59	Multi	DOUlist	N/A	N/A	47	15	0	82.62	19.90	99.19	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	25.25278	2012-D60	Multi	DOUlist	N/A	N/A	48	40	0	73.86	21.60	142.41	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	25.99514	2012-D61		K10D01F	N/A	J95	15	3	0	163.05	21.80	134.22	0.0440	0.7	21.9	3	0.375	0.558
2012	2	26.25278	2012-D63	Multi	DOUlist	N/A	N/A	30	30	0	85.66	20.80	131.85	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	26.77153	2012-D64		K12D30P	703	807	22	6	0	153.89	19.80	129.52	N/A	8.1	17.9	6	0.806	0.406
2012	2	26.77569	2012-D66		K12D30W	703	H21	32	3	0	166.55	20.20	130.57	0.1185	2.0	22.7	8	0.409	0.559
2012	2	26.87292	2012-D68		K12D31E	703	H21	35	3	0	134.24	21.10	130.37	0.0446	2.0	21.8	8	0.569	0.481
2012	2	26.87500	2012-D69		K12D31F	G96	H21	20	3	0	168.51	21.60	130.09	0.0233	2.0	24.4	8	0.150	0.242
2012	2	26.87917	2012-D71		K12D31J	F51	H01	17	3	0	157.87	21.50	130.46	0.0071	1.8	24.7	8	0.283	0.340
2012	2	26.88194	2012-D73		K12D31L	F51	H21	32	3	0	163.96	20.70	129.66	0.1134	1.8	22.9	8	0.335	0.263

2012	2	27.00278	2012-D75		K04P92S	N/A	104	24	3	0	164.42	21.20	98.31	0.5193	11.6	18.9	3	0.523	0.480
2012	2	27.05486	2012-D80		K12D32S	703	I93	56	3	0	156.61	19.60	123.43	0.0020	1.5	26.3	6	0.347	0.321
2012	2	27.25278	2012-D81	Multi	DOUlist	703	N/A	55	23	0	69.28	20.70	121.15	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	27.79306	2012-D83		K12D32T	G96	291	10	3	0	145.61	21.30	118.69	0.0815	4.0	21.3	9	0.270	0.275
2012	2	27.88611	2012-D84		K12C55A	G96	854	44	3	0	145.68	21.10	77.89	0.0137	26.0	21.8	6	0.380	0.378
2012	2	27.88750	2012-D85		K12D32V	691	291	56	17	0	161.78	20.20	120.55	0.1811	2.0	21.9	7	0.453	0.425
2012	2	27.89167	2012-D87		K12D32X	G96	G96	21	3	0	130.17	21.30	128.53	0.1989	1.1	21.4	9	0.293	0.199
2012	2	27.88958	2012-D86		K12D32W	703	291	50	6	0	146.52	20.40	120.50	0.0155	1.8	25.2	6	0.664	0.370
2012	2	27.89306	2012-D88		K12D32Y	G96	H36	39	6	0	136.52	20.20	121.15	0.0097	0.9	22.7	8	0.388	0.388
2012	2	27.89722	2012-D89		K12D32Z	703	703	19	3	0	148.46	21.40	119.45	0.2167	1.0	21.3	9	0.589	0.587
2012	2	27.90278	2012-D90		K12D33A	G96	291	11	3	0	146.08	21.10	119.85	0.0378	0.9	22.6	9	0.219	0.161
2012	2	27.91806	2012-D91		K12D32U	703	291	10	3	0	163.52	19.90	151.16	0.0002	1.1	28.6	7	0.985	0.685
2012	2	27.97222	2012-D92		K08CB9E	N/A	854	21	3	0	142.35	21.90	113.37	0.0471	10.8	25.8	3	0.608	0.546
2012	2	28.25278	2012-D93	Multi	DOUlist	N/A	N/A	34	27	0	93.61	21.20	117.42	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	29.25278	2012-D100	Multi	DOUlist	N/A	N/A	17	17	0	129.26	N/A	98.96	N/A	N/A	N/A	N/A	N/A	N/A
2012	2	29.77917	2012-D101		K12A23N	N/A	807	9	3	0	152.72	20.10	97.13	0.2046	0.1	18.7	8	0.351	0.434
2012	2	29.78056	2012-D102		K12D54G	G96	291	22	2	0	173.08	22.20	99.34	0.2247	3.8	20.1	9	0.296	0.260
2012	3	1.25278	2012-E01	Multi	DOUlist	N/A	N/A	46	31	0	96.34	20.30	89.04	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	1.78472	2012-E02		K12D60T	G96	291	24	2	0	136.02	21.20	89.16	0.1172	0.9	22.1	9	0.585	0.430
2012	3	1.79028	2012-E05		K12D60W	291	291	17	12	0	149.09	20.30	85.69	0.0013	1.0	26.3	7	0.288	0.343
2012	3	1.78819	2012-E04		K12D60V	G96	G96	11	3	0	175.05	22.30	86.98	N/A	1.0	22.7	8	0.261	0.417
2012	3	1.97222	2012-E08		K12D61E	F51	291	19	6	0	144.79	22.30	86.48	0.4362	2.9	19.6	7	0.155	0.154
2012	3	1.97361	2012-E09		K12D61F	704	J16	79	2	0	116.51	18.80	80.39	0.0679	2.7	20.5	8	0.388	0.398
2012	3	1.97500	2012-E10		K12D61G	F51	I93	26	3	0	137.86	20.70	80.30	0.1641	2.6	17.6	8	0.498	0.348
2012	3	1.97708	2012-E11		K12D61H	F51	291	34	6	0	113.92	20.90	85.95	0.1730	2.0	19.0	8	0.322	0.333
2012	3	1.97847	2012-E12		K12D61J	F51	291	28	5	0	117.37	20.60	85.91	0.0270	2.0	19.9	8	0.363	0.296
2012	3	2.08403	2012-E14	C	K12B98J	N/A	G96	28	9	0	135.03	20.90	30.08	N/A	62.8	N/A	N/A	N/A	N/A
2012	3	2.12222	2012-E15		K12D61K	691	I93	15	9	0	156.84	20.50	79.30	0.0676	7.7	20.9	8	0.443	0.231
2012	3	2.25278	2012-E16	Multi	DOUlist	N/A	N/A	30	30	0	92.18	20.90	84.84	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	2.96181	2012-E18	Multi	DOUlist	N/A	N/A	7	3	0	118.94	19.80	130.30	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	3.15903	2012-E19		K08C01S	N/A	G96	26	5	0	86.69	21.40	66.78	0.0102	6.0	20.1	3	0.991	0.615
2012	3	3.25486	2012-E20	Multi	DOUlist	N/A	N/A	67	53	0	69.58	20.90	66.86	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	3.49375	2012-E21		K12D75X	703	595	51	6	0	143.34	19.90	67.71	0.0496	2.7	20.4	8	0.366	0.369
2012	3	3.87431	2012-E28		K12E02B	G96	J95	12	3	0	150.71	20.80	58.34	0.0183	0.6	24.5	9	0.271	0.300
2012	3	4.25417	2012-E29	Multi	DOUlist	N/A	N/A	81	74	0	102.55	20.30	62.71	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	4.89444	2012-E30		K12E03N	703	850	41	6	0	169.74	19.50	51.47	0.0340	1.2	24.1	7	0.675	0.521
2012	3	4.90000	2012-E31		K12E03O	G96	J41	42	3	0	150.42	19.20	46.25	0.0599	1.6	22.9	7	0.555	0.430
2012	3	5.25417	2012-E33	Multi	DOUlist	N/A	N/A	144	100	0	72.04	21.20	41.68	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	5.50347	2012-E36		K12E03S	G96	H01	15	3	0	153.17	21.00	40.96	0.0513	0.9	25.2	7	0.188	0.438
2012	3	5.85556	2012-E37	Multi	DOUlist	N/A	N/A	3	3	0	163.58	19.70	40.67	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	5.98958	2012-E39	C	K12E010	N/A	H06	44	3	0	92.17	20.60	38.24	N/A	3.0	N/A	N/A	N/A	N/A
2012	3	6.25278	2012-E40	Multi	DOUlist	N/A	N/A	99	87	0	73.37	21.30	32.34	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	12.25139	2012-E48	Multi	DOUlist	N/A	N/A	11	8	0	138.52	20.00	38.68	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	13.25139	2012-E49	Multi	DOUlist	N/A	N/A	75	67	0	103.38	21.40	51.17	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	14.25139	2012-E50	Multi	DOUlist	N/A	N/A	61	47	0	80.34	21.80	66.38	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	14.76111	2012-E53		K12E05H	F51	291	13	3	0	170.08	21.00	67.86	0.1098	1.0	24.3	7	0.271	0.181
2012	3	14.75972	2012-E52		K12E05G	F51	F65	18	3	0	138.91	21.00	67.08	0.0005	1.0	24.1	7	0.217	0.196
2012	3	14.76250	2012-E54		K12E05J	703	H01	35	3	0	154.19	19.70	67.88	0.0112	0.9	27.7	7	0.721	0.507
2012	3	14.76458	2012-E55		K12E05K	G96	H21	19	3	0	152.24	22.00	68.94	0.0053	0.9	25.6	8	0.284	0.166
2012	3	14.89236	2012-E56		K12E05L	J75	151	81	8	0	125.94	18.90	63.33	0.0728	1.8	19.8	7	0.398	0.291
2012	3	15.25139	2012-E60	Multi	DOUlist	G96	N/A	108	69	0	54.90	21.70	65.85	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	15.92014	2012-E61		K12E05P	G96	204	32	6	0	170.54	21.70	65.85	0.2393	1.8	21.7	8	0.449	0.285

2012	3	15.92153	2012-E62		K12E05P	N/A	291	7	3	0	170.02	20.80	90.76	0.2430	0.3	21.6	7	0.413	0.254
2012	3	16.25139	2012-F03	Multi	DOUlist	N/A	N/A	62	44	0	96.36	21.70	80.84	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	16.53611	2012-F06		K12E10P	G96	291	14	6	0	167.28	22.00	92.69	0.0023	1.0	29.3	8	0.202	0.331
2012	3	16.54097	2012-F09		K12E10S	G96	H01	17	3	0	173.80	21.90	93.93	0.0052	1.0	23.7	9	0.359	0.312
2012	3	16.67222	2012-F10	C	K12E030	N/A	H01	19	3	0	140.60	20.20	84.05	N/A	1.7	N/A	N/A	N/A	N/A
2012	3	16.75417	2012-F11	Multi	DOUlist	N/A	N/A	6	6	0	171.03	19.40	52.30	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	16.83958	2012-F12		K12E11Y	G96	G96	24	3	0	130.40	21.20	78.84	0.0315	2.0	21.5	8	0.252	0.204
2012	3	17.25139	2012-F16	Multi	DOUlist	N/A	N/A	39	24	0	115.37	21.60	98.82	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	17.69375	2012-F17		K12E14R	G96	H01	31	3	0	157.58	22.30	79.33	0.0496	2.9	20.3	8	0.230	0.245
2012	3	17.70417	2012-F18		K12E14T	G96	H21	26	3	0	162.40	21.40	91.91	0.2519	2.1	17.4	9	0.160	0.265
2012	3	17.73611	2012-F24		K12E14U	G96	H01	22	3	0	170.57	22.00	92.26	0.3456	2.0	20.1	9	0.235	0.315
2012	3	18.17917	2012-F30	C	K12F010	N/A	807	45	3	0	154.22	20.20	105.36	N/A	1.7	N/A	N/A	N/A	N/A
2012	3	18.18750	2012-F31	C	K12F020	N/A	568	10	3	0	162.66	19.90	108.00	N/A	1.0	N/A	N/A	N/A	N/A
2012	3	19.75000	2012-F42		K11A72C	N/A	F51	7	3	0	152.64	21.70	71.57	N/A	42.0	11.0	3	0.299	0.367
2012	3	22.25208	2012-F48	Multi	DOUlist	N/A	N/A	2	2	0	68.38	N/A	172.75	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	23.25208	2012-F56	Multi	DOUlist	N/A	N/A	41	23	0	75.08	22.70	172.86	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	23.76250	2012-F57		K12F15J	G96	H01	25	3	0	141.22	21.20	172.33	0.0214	1.0	22.7	8	0.202	0.331
2012	3	24.25139	2012-F62	Multi	DOUlist	N/A	N/A	64	51	0	60.40	20.70	138.96	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	24.52708	2012-F67		K12F23W	G96	291	13	3	0	171.74	21.60	160.07	0.1270	1.1	24.5	8	0.249	0.183
2012	3	24.52847	2012-F68		K12F23X	G96	291	17	3	0	167.90	21.20	160.00	0.0536	1.0	26.2	7	0.228	0.163
2012	3	24.58472	2012-F69		K12F23Y	E12	291	23	6	0	148.86	19.20	160.49	0.0832	1.7	19.9	7	0.294	0.221
2012	3	25.25208	2012-F72	Multi	DOUlist	N/A	N/A	43	38	0	91.22	22.40	76.84	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	25.76389	2012-F73		K12F35K	703	H36	38	5	0	148.31	21.10	149.61	0.2322	3.1	18.1	9	0.506	0.462
2012	3	25.76736	2012-F74		K12F35L	691	291	11	11	0	149.40	21.20	150.10	0.1589	2.0	19.6	9	0.200	0.204
2012	3	25.79028	2012-F76		K12F35N	G96	291	11	5	0	175.45	22.10	149.06	0.0027	2.0	24.9	9	0.217	0.284
2012	3	25.81250	2012-F77		K12F35O	G96	291	11	3	0	175.29	21.20	148.90	0.0337	2.0	23.7	9	0.397	0.202
2012	3	25.95694	2012-F85		K12F35V	G96	291	12	3	0	169.00	21.70	150.34	0.0257	1.0	25.2	9	0.333	0.349
2012	3	26.25208	2012-F89	Multi	DOUlist	N/A	N/A	55	29	0	67.62	21.20	149.21	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	27.25208	2012-F93	Multi	DOUlist	N/A	N/A	3	3	0	160.17	21.30	137.16	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	28.25208	2012-F95	Multi	DOUlist	N/A	N/A	78	67	0	63.48	22.00	119.43	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	28.67431	2012-F96		K12F52N	703	854	62	3	0	120.86	20.20	116.92	0.2992	2.0	18.0	9	0.631	0.556
2012	3	29.25208	2012-F105	Multi	DOUlist	N/A	N/A	73	63	0	63.02	22.60	108.18	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	30.25208	2012-F106	Multi	DOUlist	N/A	N/A	82	63	0	62.55	22.20	96.75	N/A	N/A	N/A	N/A	N/A	N/A
2012	3	30.73194	2012-F107		K12F58D	G96	291	15	3	0	161.12	22.70	95.45	0.1481	3.1	21.5	9	0.606	0.234
2012	3	31.25208	2012-F113	Multi	DOUlist	N/A	N/A	43	31	0	68.17	21.50	85.80	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	1.12847	2012-G01		K12F62N	G96	J95	23	6	0	165.21	21.30	76.26	0.2451	3.6	17.6	N/A	N/A	N/A
2012	4	1.13125	2012-G03		K12F62P	691	807	27	9	0	145.97	20.80	83.55	0.3017	2.0	20.8	8	0.358	0.268
2012	4	1.13403	2012-G05		K12F62R	G96	291	15	3	0	129.79	21.50	82.07	0.4347	2.0	19.1	9	0.536	0.225
2012	4	1.25208	2012-G07	Multi	DOUlist	N/A	N/A	49	40	0	94.57	21.60	73.72	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	1.66389	2012-G08		K12F62T	F51	291	10	3	0	161.42	21.90	72.80	0.0148	2.8	24.9	7	0.154	0.270
2012	4	1.66528	2012-G09		K12F62U	F51	291	13	3	0	161.94	21.90	72.53	0.1659	2.9	22.6	8	0.318	0.222
2012	4	2.25278	2012-G10	Multi	DOUlist	N/A	N/A	51	41	0	97.69	21.20	65.95	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	2.83819	2012-G11		K12F71A	F51	291	9	3	0	159.95	22.30	58.39	0.0168	4.0	25.4	7	0.421	0.398
2012	4	2.83958	2012-G12		K12F71B	F51	291	8	3	0	154.09	21.40	60.29	0.0177	3.9	24.4	7	0.145	0.322
2012	4	2.84097	2012-G13		K12F71C	G96	G96	18	5	0	144.79	22.50	59.90	0.0567	2.0	25.4	8	0.509	0.347
2012	4	3.25278	2012-G17	Multi	DOUlist	N/A	N/A	25	15	0	64.26	20.40	49.59	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	3.85903	2012-G18	Multi	DOUlist	N/A	N/A	23	9	0	105.07	20.20	72.56	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	3.87222	2012-G19		K12F52M	N/A	F65	10	3	0	142.83	20.90	44.00	0.0556	3.1	18.7	6	0.126	0.200
2012	4	4.25208	2012-G20	Multi	DOUlist	F51	N/A	14	9	0	144.01	20.60	46.41	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	4.67569	2012-G21		K12G00K	F51	F65	12	3	0	156.34	21.20	32.29	0.0021	2.1	22.7	7	0.124	0.199
2012	4	9.25069	2012-G26	Multi	DOUlist	N/A	N/A	5	5	0	146.75	21.80	135.33	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	10.25139	2012-G27	Multi	DOUlist	N/A	N/A	18	15	0	69.93	22.40	34.45	N/A	N/A	N/A	N/A	N/A	N/A

2012	4	10.61667	2012-G28		K12G01G	F51	E10	17	3	0	163.04	21.20	36.09	0.0863	8.0	18.8	8	0.169	0.141
2012	4	11.25139	2012-G29	Multi	DOUlist	N/A	N/A	73	54	0	88.36	22.20	47.37	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	12.25208	2012-G30	Multi	DOUlist	N/A	N/A	9	5	0	119.05	21.30	61.24	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	12.90208	2012-G31		K12G01P	703	I93	23	3	0	160.42	20.20	61.77	0.0219	1.6	26.1	7	0.675	0.450
2012	4	13.13194	2012-G34		K03G21H	N/A	J95	30	3	0	127.86	20.60	62.35	0.1597	1.6	21.4	4	0.504	0.545
2012	4	13.25208	2012-G35	Multi	DOUlist	N/A	N/A	24	24	0	105.74	21.50	74.68	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	13.68889	2012-G36		P K11FE3R	N/A	F65	52	6	0	119.36	21.40	6.96	N/A	403.3	N/A	N/A	N/A	N/A
2012	4	14.25208	2012-G39	Multi	DOUlist	N/A	N/A	24	21	0	137.55	22.20	86.86	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	14.71111	2012-G40		K12G05A	F51	F65	13	3	0	158.91	21.80	75.96	0.0984	2.0	24.4	6	0.088	0.085
2012	4	14.71181	2012-G41		K12G05B	F51	F65	14	3	0	160.16	21.50	76.01	0.0413	1.9	23.8	9	0.196	0.149
2012	4	14.72014	2012-G43		K12G05D	F51	F65	9	3	0	167.82	22.10	76.07	0.1110	2.0	22.6	8	0.250	0.180
2012	4	14.83611	2012-G45	Multi	DOUlist	N/A	N/A	3	3	0	155.22	N/A	60.35	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	14.94792	2012-G46		K12G05S	F51	300	36	3	0	122.34	20.40	63.61	0.2862	3.2	18.7	8	0.284	0.239
2012	4	14.97569	2012-G47		K12G05T	F51	F65	9	3	0	163.57	21.60	76.07	0.1780	2.0	20.5	8	0.162	0.127
2012	4	16.25208	2012-H01	Multi	DOUlist	N/A	N/A	14	12	0	113.84	21.40	29.66	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	16.74653	2012-H04		K12G11V	691	291	18	12	0	148.23	21.50	87.85	0.0746	3.2	22.2	9	0.243	0.355
2012	4	16.74931	2012-H06		K12G11X	F51	807	15	3	0	143.49	20.80	103.38	0.1547	1.8	21.0	9	1.371	0.242
2012	4	17.25208	2012-H10	Multi	DOUlist	N/A	N/A	48	36	0	63.96	22.20	88.42	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	17.61389	2012-H14		K12H00N	F51	291	12	3	0	131.00	20.00	124.46	0.0169	1.1	24.1	7	0.219	0.267
2012	4	17.61528	2012-H15		K12H00O	F51	291	16	3	0	160.22	20.80	126.20	0.1663	1.0	22.8	8	0.141	0.200
2012	4	17.75972	2012-H17		P K12G010	N/A	F65	16	3	0	154.73	21.10	88.73	N/A	3.1	N/A	N/A	N/A	N/A
2012	4	18.25208	2012-H19	Multi	DOUlist	N/A	N/A	88	52	0	67.97	21.80	71.30	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	19.25208	2012-H22	Multi	DOUlist	N/A	N/A	52	46	0	90.18	22.30	130.65	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	20.25208	2012-H28	Multi	DOUlist	N/A	N/A	49	43	0	91.26	22.70	156.26	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	20.98056	2012-H32		K12H02D	691	291	44	9	0	157.43	20.30	146.35	N/A	2.1	15.7	N/A	N/A	N/A
2012	4	21.25208	2012-H36	Multi	DOUlist	N/A	N/A	90	69	0	108.90	22.30	69.91	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	21.46875	2012-H39		K12H02P	G96	291	14	3	0	139.35	20.80	158.34	0.1087	2.1	21.5	8	0.193	0.215
2012	4	21.67153	2012-H42	Multi	DOUlist	N/A	N/A	15	15	0	146.96	20.10	86.38	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	22.25208	2012-H44	Multi	DOUlist	N/A	N/A	69	45	0	62.83	21.60	170.17	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	23.25208	2012-H55	Multi	DOUlist	N/A	N/A	11	11	0	136.48	16.80	167.11	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	23.91875	2012-H57		K12H13M	F51	291	10	3	0	160.29	20.80	157.59	0.0012	1.9	28.1	6	0.207	0.159
2012	4	23.92292	2012-H58		K12H13N	F51	H36	12	3	0	147.49	20.50	157.47	0.0533	1.9	22.9	7	0.134	0.119
2012	4	23.92361	2012-H59		K12H13O	291	291	27	21	0	155.61	21.60	157.69	0.1655	1.1	23.2	8	1.328	0.752
2012	4	24.25208	2012-H61	Multi	DOUlist	N/A	N/A	40	27	0	89.33	22.10	148.58	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	25.02292	2012-H62		K12H150	F51	204	35	6	0	140.94	20.40	140.24	0.0995	3.5	19.3	8	0.341	0.325
2012	4	25.02500	2012-H63		K12H15P	703	H21	25	3	0	142.14	21.80	147.45	0.1649	1.1	21.7	9	0.628	0.660
2012	4	25.25208	2012-H64	Multi	DOUlist	N/A	N/A	45	29	0	92.56	20.20	138.32	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	25.46111	2012-H66		K12H15S	G96	G96	17	6	0	153.23	21.40	137.24	0.0711	2.9	20.4	8	0.436	0.285
2012	4	26.25208	2012-H71	Multi	DOUlist	N/A	N/A	19	9	0	150.69	21.10	90.93	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	26.85417	2012-H74		K12H20H	F51	E10	10	3	0	159.78	21.20	124.68	0.0496	2.0	24.5	9	0.443	0.422
2012	4	27.25208	2012-H75	Multi	DOUlist	N/A	N/A	3	3	0	158.60	20.90	136.06	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	28.25208	2012-H76	Multi	DOUlist	N/A	N/A	57	18	0	144.37	21.30	108.62	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	28.55417	2012-H77		K12H25B	F51	F65	13	3	0	160.02	21.20	136.17	0.0007	1.0	24.7	8	0.201	0.185
2012	4	28.55625	2012-H78		K12H25C	G96	291	11	3	0	148.42	22.00	101.29	0.0184	3.1	25.8	8	0.292	0.215
2012	4	29.25278	2012-H81	Multi	DOUlist	N/A	N/A	31	28	0	75.64	21.50	92.30	N/A	N/A	N/A	N/A	N/A	N/A
2012	4	29.62083	2012-H83		K12H31F	F51	291	12	3	0	158.99	21.70	91.92	0.0648	4.9	19.3	8	0.261	0.173
2012	4	29.62222	2012-H84		K12H31G	F51	291	15	3	0	139.87	20.40	89.20	0.0120	13.9	18.8	6	0.394	0.445
2012	4	29.62361	2012-H85		K12H31H	F51	291	10	6	0	148.90	20.30	89.47	0.0698	1.9	23.9	7	0.079	0.108
2012	4	29.62500	2012-H86		K12H31J	G96	291	9	6	0	174.38	20.20	91.47	0.0502	1.0	24.5	8	0.196	0.117
2012	4	29.62917	2012-H87		K12H31K	G96	G96	18	6	0	176.29	21.00	91.06	0.0145	1.0	25.7	9	0.235	0.199
2012	4	29.63056	2012-H88		K12H31L	G96	G96	20	3	0	176.15	19.50	91.07	0.1465	1.0	22.3	9	0.754	0.488
2012	4	29.83819	2012-H90	Multi	DOUlist	N/A	N/A	32	12	0	171.00	21.10	101.74	N/A	N/A	N/A	N/A	N/A	N/A



2012	4	30.25278	2012-H91	Multi	DOUlist	N/A	N/A	38	38	0	68.86	21.80	80.34	N/A	N/A	N/A	N/A	N/A	
2012	4	30.50208	2012-H92		K11L17T	N/A	291	6	6	0	104.35	22.20	78.04	0.0034	1.0	21.7	3	0.616	0.474
2012	4	30.82986	2012-H94	P	K12H010	N/A	291	18	6	0	147.94	21.70	79.64	N/A	447.9	N/A	N/A	N/A	N/A
2012	4	30.86736	2012-H95		K12H33Y	F51	E10	18	9	0	165.97	21.00	74.40	0.1624	3.2	19.5	8	0.135	0.138
2012	5	1.25208	2012-J03	Multi	DOUlist	N/A	N/A	54	51	0	115.07	21.60	67.59	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	2.25278	2012-J06	Multi	DOUlist	N/A	N/A	69	66	0	100.44	21.80	6.71	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	2.46667	2012-J07		K12H34B	G96	291	38	9	0	173.86	21.00	54.07	0.1743	4.0	19.5	9	0.271	0.211
2012	5	2.46806	2012-J08		K12H34C	G96	H01	29	8	0	161.18	20.90	54.17	0.4183	3.9	20.1	8	0.285	0.201
2012	5	2.46944	2012-J09		K12J00A	G96	291	28	3	0	157.18	20.60	52.77	0.0095	1.0	24.7	7	0.258	0.246
2012	5	3.25278	2012-J12	Multi	DOUlist	N/A	N/A	121	62	0	69.23	20.80	41.46	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	5.25278	2012-J17	Multi	DOUlist	N/A	N/A	6	6	0	142.45	19.60	90.04	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	9.08333	2012-J23		K10M00W	N/A	695	5	5	0	140.59	23.60	80.62	0.3890	0.9	19.0	2	0.626	0.435
2012	5	9.25139	2012-J24	Multi	DOUlist	N/A	N/A	5	5	0	165.45	22.50	82.88	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	11.25139	2012-J30	Multi	DOUlist	N/A	N/A	17	15	0	92.13	21.50	68.21	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	11.25139	2012-J30	Multi	DOUlist	N/A	N/A	6	6	0	165.61	19.50	68.38	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	12.25139	2012-J33	Multi	DOUlist	N/A	N/A	50	47	0	101.32	20.40	69.50	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	13.25208	2012-J36	Multi	DOUlist	N/A	N/A	15	12	0	105.30	19.60	81.15	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	14.25139	2012-J39	Multi	DOUlist	N/A	N/A	40	36	0	61.43	21.30	93.12	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	14.79514	2012-J42		K12J04M	E12	E12	48	3	0	163.75	20.10	74.58	0.2522	3.0	21.2	7	0.245	0.402
2012	5	14.79792	2012-J44		K12J04O	703	G96	50	3	0	163.14	19.90	83.15	0.0248	2.0	25.0	6	0.390	0.483
2012	5	14.80208	2012-J45		K12J04P	G96	291	23	5	0	163.55	21.90	83.98	0.0244	1.9	25.1	8	0.563	0.621
2012	5	14.80417	2012-J47		K12J04R	G96	G96	21	3	0	169.45	21.90	95.35	0.1419	1.0	24.1	8	0.460	0.250
2012	5	14.93403	2012-J48		K12J04U	G96	291	18	6	0	156.76	21.30	93.90	0.3648	15.9	20.8	7	0.250	0.306
2012	5	15.25139	2012-J50	Multi	DOUlist	N/A	N/A	24	24	0	58.13	20.80	106.33	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	15.71111	2012-J52		K12J11G	G96	G96	35	8	0	60.88	21.20	80.72	0.1097	3.0	19.0	9	0.429	0.294
2012	5	16.25208	2012-K01	Multi	DOUlist	N/A	N/A	18	18	0	67.00	22.10	115.99	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	16.49236	2012-K06		K12J11X	J75	H06	26	3	0	124.96	18.60	124.25	0.0389	0.5	23.1	7	0.509	0.368
2012	5	17.25208	2012-K08	Multi	DOUlist	N/A	N/A	42	36	0	88.62	21.90	127.85	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	17.72083	2012-K10		K12K00W	G96	H21	15	3	0	135.49	21.70	129.27	0.0055	1.0	26.6	7	0.438	0.253
2012	5	17.72222	2012-K11		K12K00X	703	H21	32	3	0	128.84	19.70	129.29	0.0566	0.9	23.3	7	0.490	0.381
2012	5	17.77708	2012-K12	C	K11K36P	N/A	695	92	45	0	80.37	21.20	33.63	N/A	362.0	N/A	N/A	N/A	N/A
2012	5	17.78542	2012-K13		K12J11S	G96	291	21	9	0	170.13	21.10	118.29	0.0726	1.9	19.7	9	0.222	0.311
2012	5	17.89722	2012-K14		K12J17S	G96	E10	38	8	0	170.98	20.70	118.06	0.1213	2.3	20.9	9	0.871	0.505
2012	5	18.25208	2012-K15	Multi	DOUlist	N/A	N/A	38	27	0	100.80	22.40	138.32	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	18.52222	2012-K16		K12J17T	G96	H01	40	6	0	164.30	21.50	117.70	0.1058	3.0	18.4	8	0.352	0.278
2012	5	18.95694	2012-K17		K12K010	G96	H01	17	3	0	155.16	21.50	139.10	0.0802	1.0	23.9	9	0.506	0.450
2012	5	19.25208	2012-K18	Multi	DOUlist	N/A	N/A	3	3	0	149.71	18.80	149.17	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	20.00764	2012-K23		K12K06B	F51	F65	13	3	0	152.95	21.40	151.30	0.0572	1.0	25.0	8	0.093	0.190
2012	5	20.25208	2012-K26	Multi	DOUlist	N/A	N/A	18	15	0	83.42	21.30	133.59	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	21.25208	2012-K29	Multi	DOUlist	N/A	N/A	50	39	0	70.85	22.00	144.05	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	21.70486	2012-K32		K12K11L	F51	E10	22	3	0	166.25	20.50	162.50	0.3526	2.2	21.1	7	0.156	0.131
2012	5	22.25208	2012-K38	Multi	DOUlist	N/A	N/A	63	42	0	58.79	21.50	106.60	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	22.74931	2012-K40		K12K12U	F51	291	32	5	0	173.70	21.80	162.59	0.0395	3.0	21.6	8	0.135	0.181
2012	5	22.90000	2012-K42	P	K12H010	N/A	691	6	3	0	156.23	21.10	137.30	N/A	442.0	N/A	N/A	N/A	N/A
2012	5	23.25208	2012-K43	Multi	DOUlist	N/A	N/A	22	22	0	77.99	22.10	164.10	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	24.25278	2012-K51	Multi	DOUlist	N/A	N/A	14	9	0	58.15	21.10	153.53	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	25.91875	2012-K56	Multi	DOUlist	N/A	N/A	6	3	0	142.06	20.30	105.86	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	27.25278	2012-K60	Multi	DOUlist	N/A	N/A	3	3	0	109.18	22.20	109.99	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	28.05556	2012-K64		K12K42A	G96	E12	19	3	0	168.70	21.00	105.73	0.0143	0.3	27.3	8	0.411	0.387
2012	5	28.25278	2012-K65	Multi	DOUlist	N/A	N/A	58	50	0	55.10	22.00	97.79	N/A	N/A	N/A	N/A	N/A	N/A
2012	5	28.71667	2012-K67		K12K42U	703	695	33	3	0	92.33	20.20	94.64	0.0824	3.0	17.3	9	0.524	0.568
2012	5	29.25278	2012-K70	Multi	DOUlist	N/A	N/A	41	37	0	66.74	22.30	85.23	N/A	N/A	N/A	N/A	N/A	N/A

2012	5	30.25278	2012-K71	Multi	DOUlist	N/A	N/A	65	62	0	53.90	22.00	72.45	N/A	N/A	N/A	N/A	N/A	
2012	5	31.25278	2012-K74	Multi	DOUlist	N/A	N/A	34	31	0	53.30	21.40	59.05	N/A	N/A	N/A	N/A	N/A	
2012	6	1.25278	2012-L01	Multi	DOUlist	N/A	N/A	18	18	0	92.10	21.00	56.62	N/A	N/A	N/A	N/A	N/A	
2012	6	1.47292	2012-L02		K12K45L	G96	G96	17	3	0	81.96	20.60	56.23	0.0867	3.0	18.9	9	0.303	0.572
2012	6	2.19306	2012-L04	Multi	DOUlist	N/A	N/A	3	3	0	75.24	20.00	59.17	N/A	N/A	N/A	N/A	N/A	
2012	6	2.46458	2012-L07		K12K47F	G96	G96	24	3	0	113.79	20.70	31.13	0.1451	2.0	20.7	8	0.377	0.358
2012	6	2.86736	2012-L08		C K12K080	N/A	I16	38	6	0	113.65	20.10	28.99	N/A	3.1	N/A	N/A	N/A	N/A
2012	6	9.25069	2012-L17	Multi	DOUlist	N/A	N/A	3	3	0	129.62	20.80	63.27	N/A	N/A	N/A	N/A	N/A	
2012	6	10.25139	2012-L19	Multi	DOUlist	N/A	N/A	32	32	0	74.99	22.50	63.01	N/A	N/A	N/A	N/A	N/A	
2012	6	11.25139	2012-L23	Multi	DOUlist	N/A	N/A	37	34	0	63.65	22.20	75.11	N/A	N/A	N/A	N/A	N/A	
2012	6	11.44931	2012-L24		K12L01C	703	291	57	3	0	59.65	18.80	50.28	0.2183	3.0	16.1	9	0.388	0.403
2012	6	11.80903	2012-L26		K12L01P	G96	291	13	3	0	141.96	20.20	75.82	0.0648	1.0	23.3	8	0.354	0.363
2012	6	11.83681	2012-L27		C K12L030	N/A	695	36	3	0	104.60	19.50	76.72	N/A	1.1	N/A	N/A	N/A	N/A
2012	6	12.25139	2012-L28	Multi	DOUlist	N/A	N/A	13	13	0	46.44	22.00	89.48	N/A	N/A	N/A	N/A	N/A	
2012	6	12.39444	2012-L29		K12L01R	F51	H36	35	3	0	162.17	19.60	65.84	0.0050	2.9	20.5	N/A	N/A	N/A
2012	6	12.92361	2012-L31		K12L02J	703	204	20	3	0	148.91	19.60	89.14	0.1531	1.5	21.6	8	0.477	0.550
2012	6	13.03194	2012-L32		K12L02K	F51	I93	23	3	0	142.98	20.00	78.91	0.4144	2.5	17.1	9	0.140	0.318
2012	6	13.25139	2012-L34	Multi	DOUlist	N/A	N/A	26	26	0	73.06	21.40	100.23	N/A	N/A	N/A	N/A	N/A	
2012	6	14.25139	2012-L37	Multi	DOUlist	N/A	N/A	32	22	0	116.48	21.00	102.30	N/A	N/A	N/A	N/A	N/A	
2012	6	14.94861	2012-L40		K12L07U	F51	461	27	2	0	151.17	19.40	101.93	0.0986	2.4	18.8	8	0.190	0.165
2012	6	15.25139	2012-L41	Multi	DOUlist	N/A	N/A	18	15	0	86.32	20.70	120.50	N/A	N/A	N/A	N/A	N/A	
2012	6	15.62014	2012-L42		K12L07W	G96	291	29	6	0	142.59	20.80	122.74	0.0843	1.0	23.3	8	0.362	0.264
2012	6	15.95000	2012-L45		K12H69R	N/A	G84	16	3	0	128.87	20.70	79.24	0.2126	46.0	19.9	4	0.196	0.228
2012	6	15.99861	2012-L46		K12L09K	F51	H01	25	3	0	162.45	21.10	100.28	0.0562	2.9	17.4	9	0.412	0.263
2012	6	16.25139	2012-M02	Multi	DOUlist	N/A	N/A	55	42	0	60.64	21.50	130.62	N/A	N/A	N/A	N/A	N/A	
2012	6	17.25139	2012-M05	Multi	DOUlist	N/A	N/A	35	24	0	65.44	20.90	130.83	N/A	N/A	N/A	N/A	N/A	
2012	6	17.71667	2012-M06		K12L11E	703	G96	123	3	0	108.80	19.00	122.31	0.1713	3.1	17.9	8	0.548	0.456
2012	6	17.72153	2012-M09		K12L11H	G96	G96	30	3	0	158.15	20.70	132.80	0.1294	2.0	22.1	8	0.633	0.506
2012	6	17.72292	2012-M10		K12L11J	G96	G96	30	3	0	159.62	20.10	132.83	0.1250	2.0	22.5	8	0.592	0.571
2012	6	17.72500	2012-M11		K12L11K	703	G96	27	3	0	99.45	20.20	133.34	0.0133	2.1	20.1	8	0.499	0.729
2012	6	18.25139	2012-M12	Multi	DOUlist	N/A	N/A	25	25	0	83.01	21.90	152.88	N/A	N/A	N/A	N/A	N/A	
2012	6	18.77569	2012-M15		K12L13C	G96	291	19	6	0	163.04	22.00	132.57	0.2376	3.1	21.9	8	0.210	0.244
2012	6	18.77708	2012-M16		K12L13D	F51	291	22	3	0	147.01	21.10	133.55	0.0692	2.9	22.1	8	0.278	0.326
2012	6	18.77917	2012-M17		K12M00P	G96	E10	24	3	0	138.70	20.10	144.58	0.2011	2.2	20.7	8	0.336	0.234
2012	6	18.78056	2012-M18		K12M00Q	F51	291	8	5	0	135.83	21.10	146.14	0.0988	1.9	23.0	8	0.277	0.267
2012	6	19.25139	2012-M20	Multi	DOUlist	N/A	N/A	33	27	0	91.80	21.70	163.79	N/A	N/A	N/A	N/A	N/A	
2012	6	19.75486	2012-M21		K12M01W	703	G96	20	3	0	104.00	20.80	153.66	0.1240	1.9	20.7	9	0.744	0.643
2012	6	19.93472	2012-M22		K12M02N	F51	E10	10	3	0	140.59	20.80	146.09	0.2082	3.2	20.4	9	0.165	0.108
2012	6	20.25139	2012-M23	Multi	DOUlist	N/A	N/A	42	42	0	67.13	21.90	173.00	N/A	N/A	N/A	N/A	N/A	
2012	6	21.25139	2012-M27	Multi	DOUlist	N/A	N/A	54	45	0	65.20	21.80	161.69	N/A	N/A	N/A	N/A	N/A	
2012	6	21.83403	2012-M29		K07L15C	N/A	H01	23	6	0	155.14	21.70	161.26	0.2870	1.9	18.6	6	0.478	0.360
2012	6	21.84931	2012-M30		K12M030	G96	H01	17	6	0	99.67	22.00	155.97	0.0801	3.9	20.7	9	0.245	0.508
2012	6	22.25139	2012-M32	Multi	DOUlist	N/A	N/A	78	42	0	74.84	21.40	149.92	N/A	N/A	N/A	N/A	N/A	
2012	6	22.69028	2012-M33	Multi	DOUlist	N/A	N/A	23	6	0	65.56	18.50	71.08	N/A	N/A	N/A	N/A	N/A	
2012	6	22.70833	2012-M34		K12M04R	G96	291	30	7	0	140.74	22.80	148.72	0.4532	4.0	17.8	8	0.289	0.282
2012	6	22.70972	2012-M35		K12M04S	704	E94	104	3	0	159.59	18.40	148.46	0.0275	3.1	18.5	8	0.396	0.441
2012	6	23.25139	2012-M37	Multi	DOUlist	N/A	N/A	34	31	0	61.96	21.70	139.04	N/A	N/A	N/A	N/A	N/A	
2012	6	24.25139	2012-M41	Multi	DOUlist	N/A	N/A	48	26	0	92.10	22.10	136.20	N/A	N/A	N/A	N/A	N/A	
2012	6	25.25139	2012-M42	Multi	DOUlist	N/A	N/A	4	4	0	112.65	22.10	114.15	N/A	N/A	N/A	N/A	N/A	
2012	6	25.42292	2012-M44		K12M07A	G96	291	25	6	0	88.81	21.60	113.99	0.0639	3.1	20.5	8	0.411	0.440
2012	6	25.42431	2012-M45		K12M07B	G96	H36	53	3	0	123.29	20.50	113.99	0.0873	3.0	22.2	7	0.391	0.323
2012	6	25.42639	2012-M46		K12M07C	703	H36	59	3	0	106.45	20.70	113.79	0.2451	3.0	20.0	8	0.521	0.569

2012	6	25.42917	2012-M48		K12M07E	G96	291	12	2	0	150.46	21.90	113.67	0.2082	1.9	21.4	9	0.331	0.341
2012	6	26.25139	2012-M51	Multi	DOUlist	N/A	N/A	47	29	0	82.83	21.30	101.90	N/A	N/A	N/A	N/A	N/A	N/A
2012	6	26.54444	2012-M52		K12M07R	G96	H21	22	2	0	153.37	21.80	100.25	0.2982	3.0	19.1	9	0.605	0.663
2012	6	27.25139	2012-M54	Multi	DOUlist	N/A	N/A	45	19	0	80.92	22.30	98.85	N/A	N/A	N/A	N/A	N/A	N/A
2012	6	28.25139	2012-M55	Multi	DOUlist	N/A	N/A	12	12	0	123.04	21.90	86.52	N/A	N/A	N/A	N/A	N/A	N/A
2012	6	29.25139	2012-M56	Multi	DOUlist	N/A	N/A	56	35	0	66.24	21.90	64.64	N/A	N/A	N/A	N/A	N/A	N/A
2012	6	30.25208	2012-M57	Multi	DOUlist	N/A	N/A	30	23	0	88.05	21.40	49.37	N/A	N/A	N/A	N/A	N/A	N/A
2012	7	1.25208	2012-N01	Multi	DOUlist	N/A	N/A	24	24	0	98.64	21.60	45.98	N/A	N/A	N/A	N/A	N/A	N/A
2012	7	8.25069	2012-N10	Multi	DOUlist	N/A	N/A	40	40	0	46.43	23.00	98.14	N/A	N/A	N/A	N/A	N/A	N/A
2012	7	19.25139	2012-010	Multi	DOUlist	N/A	N/A	3	3	0	60.00	19.80	175.92	N/A	N/A	N/A	N/A	N/A	N/A
2012	7	19.68681	2012-011		K120000	704	291	133	3	0	133.10	18.90	147.35	0.0370	3.1	20.4	7	0.500	0.419
2012	7	21.67708	2012-016	P	K120010	N/A	H36	29	6	0	105.56	20.90	152.63	N/A	2.7	N/A	N/A	N/A	N/A
2012	7	21.71389	2012-017		K12000Z	703	H21	48	6	0	161.70	20.40	154.75	0.3405	3.0	20.1	8	0.380	0.343
2012	7	21.71528	2012-018		K12001A	703	H36	60	6	0	129.01	19.90	153.06	0.0915	3.0	21.4	7	0.498	0.458
2012	7	21.71667	2012-019		K12001B	703	H36	28	6	0	126.10	20.40	152.96	0.1962	2.9	20.5	8	0.345	0.401
2012	7	21.71806	2012-020		K12001C	E12	E12	39	3	0	155.29	20.40	151.20	0.3101	2.9	17.5	8	0.399	0.376
2012	7	21.71944	2012-021		K12001D	J75	H36	39	3	0	92.04	19.10	152.75	0.0362	2.3	18.1	9	0.474	0.391
2012	7	22.73472	2012-024		K12001E	114	474	60	3	0	133.31	20.60	138.10	0.2984	2.7	20.2	8	0.394	0.485
2012	7	26.25139	2012-034	Multi	DOUlist	N/A	N/A	9	9	0	68.29	21.60	92.01	N/A	N/A	N/A	N/A	N/A	N/A
2012	7	27.25139	2012-037	Multi	DOUlist	N/A	N/A	11	11	0	98.63	20.80	90.01	N/A	N/A	N/A	N/A	N/A	N/A
2012	8	10.25139	2012-P21	Multi	DOUlist	N/A	N/A	12	9	0	80.35	20.80	93.21	N/A	N/A	N/A	N/A	N/A	N/A
2012	8	11.25139	2012-P23	Multi	DOUlist	N/A	N/A	22	22	0	84.24	22.40	94.97	N/A	N/A	N/A	N/A	N/A	N/A
2012	8	12.84444	2012-P29		K12P06J	691	291	22	6	0	137.53	21.40	97.10	0.2262	2.0	21.4	8	0.361	0.408
2012	8	13.25139	2012-P30	Multi	DOUlist	N/A	N/A	24	20	0	67.84	22.60	116.47	N/A	N/A	N/A	N/A	N/A	N/A
2012	8	13.82708	2012-P31	Multi	DOUlist	N/A	N/A	31	3	0	128.01	18.80	28.52	N/A	N/A	N/A	N/A	N/A	N/A
2012	8	14.25139	2012-P33	Multi	DOUlist	N/A	N/A	24	18	0	101.23	21.70	127.46	N/A	N/A	N/A	N/A	N/A	N/A
2012	8	14.78681	2012-P34		K12P170	F51	291	11	6	0	153.77	21.20	108.45	0.1843	2.8	22.8	8	0.262	0.410
2012	8	15.07431	2012-P36		K12P17S	J75	954	61	3	0	161.74	19.30	113.97	0.2372	3.1	19.8	7	0.516	0.407
2012	8	15.25139	2012-P37	Multi	DOUlist	N/A	N/A	3	3	0	132.01	21.10	139.21	N/A	N/A	N/A	N/A	N/A	N/A
2012	8	16.77014	2012-Q02		K12P19Y	F51	807	14	3	0	172.17	20.60	129.63	0.0099	1.7	27.5	6	0.128	0.151
2012	8	19.73611	2012-Q23	Multi	DOUlist	N/A	N/A	12	3	0	145.40	18.30	139.32	N/A	N/A	N/A	N/A	N/A	N/A
2012	8	24.25208	2012-Q45	Multi	DOUlist	N/A	N/A	3	3	0	164.14	N/A	95.16	N/A	N/A	N/A	N/A	N/A	N/A
2012	8	25.25208	2012-Q47	Multi	DOUlist	N/A	N/A	29	23	0	90.89	21.30	81.77	N/A	N/A	N/A	N/A	N/A	N/A
2012	8	25.81458	2012-Q52		K12P17P	N/A	H21	11	3	0	138.57	21.10	80.02	0.1888	1550.8	21.6	1	0.476	0.298
2012	8	26.25208	2012-Q55	Multi	DOUlist	N/A	N/A	59	38	0	87.06	21.50	68.47	N/A	N/A	N/A	N/A	N/A	N/A
2012	8	27.02639	2012-Q57		K12Q17P	F51	F51	10	6	0	142.84	20.20	63.87	0.2270	12.3	18.3	6	0.160	0.079
2012	8	27.25208	2012-Q58	Multi	DOUlist	N/A	N/A	12	12	0	149.39	20.90	66.38	N/A	N/A	N/A	N/A	N/A	N/A
2012	8	27.50208	2012-Q59		K12Q17V	703	807	54	3	0	138.74	19.50	54.93	0.0236	3.0	25.1	6	0.863	0.723
2012	8	27.50417	2012-Q60		K12Q17W	703	H36	48	2	0	165.74	19.40	56.29	0.0317	2.0	23.7	7	0.726	0.648
2012	8	27.50556	2012-Q61		K12Q17X	703	H36	52	2	0	166.55	19.30	56.76	0.1525	1.9	21.8	7	0.552	0.348
2012	8	27.50903	2012-Q63		K12Q17Z	G96	G96	17	3	0	178.78	21.60	67.62	0.0990	1.0	25.4	8	0.412	0.247
2012	8	27.51250	2012-Q64		K12Q18A	G96	H36	23	3	0	166.12	19.60	55.46	0.0713	1.9	23.7	7	0.520	0.435
2012	8	27.91181	2012-Q68		K01QE2M	N/A	595	12	3	0	166.65	20.10	46.90	0.0341	2.5	22.7	5	0.650	0.576
2012	8	28.71667	2012-Q70	Multi	DOUlist	N/A	N/A	43	6	0	145.17	19.00	63.92	N/A	N/A	N/A	N/A	N/A	N/A
2012	8	28.83333	2012-Q71		K12Q42F	691	291	39	9	0	159.28	20.10	41.41	0.0879	2.0	21.4	8	0.564	0.256
2012	8	29.25208	2012-Q73	Multi	DOUlist	N/A	N/A	21	12	0	151.46	20.20	32.30	N/A	N/A	N/A	N/A	N/A	N/A
2012	8	30.76389	2012-Q79		K12Q49F	F51	E12	33	3	0	116.50	19.20	12.79	0.2009	4.0	16.8	7	0.199	0.171
2012	8	30.79028	2012-Q81		K12Q49H	703	E12	36	3	0	146.74	18.70	12.99	0.1030	2.3	20.9	7	0.318	0.472
2012	9	15.25139	2012-R35	Multi	DOUlist	N/A	N/A	33	22	0	67.21	22.30	132.85	N/A	N/A	N/A	N/A	N/A	N/A
2012	9	16.25139	2012-S02	Multi	DOUlist	N/A	N/A	16	12	0	62.88	22.20	168.78	N/A	N/A	N/A	N/A	N/A	N/A
2012	9	16.67917	2012-S05		K12R15G	704	291	27	3	0	110.56	20.00	154.35	0.0233	2.1	19.6	8	0.428	0.365
2012	9	16.68472	2012-S09		K12R15L	703	474	33	6	0	167.49	20.70	156.52	0.0772	2.2	24.3	7	0.474	0.785

2012	9	16.68611	2012-S10		K12R15M	703	474	88	3	0	164.80	18.40	156.55	0.0105	2.3	24.5	6	0.567	0.736
2012	9	16.68958	2012-S12		K12R150	703	651	25	3	0	154.13	20.10	157.28	0.0661	2.0	23.9	7	0.531	1.011
2012	9	16.69097	2012-S13		K12R15P	703	651	39	3	0	150.60	20.10	157.28	0.0880	2.1	23.0	7	0.278	0.467
2012	9	17.25139	2012-S14	Multi	DOUlist	N/A	N/A	20	20	0	83.12	21.80	164.59	N/A	N/A	N/A	N/A	N/A	N/A
2012	9	17.75417	2012-S16		K12R16Q	D00	291	30	3	0	144.97	20.20	151.28	0.2335	3.4	20.9	8	0.363	0.385
2012	9	17.75556	2012-S17		K12R16R	703	474	37	3	0	116.41	19.70	158.26	0.0024	3.2	24.2	7	0.601	0.652
2012	9	17.75764	2012-S18		K12R16S	J75	291	23	6	0	160.12	19.80	164.11	0.1956	2.3	21.3	8	0.260	0.321
2012	9	17.75903	2012-S19		K12R16T	G96	474	25	3	0	152.47	21.50	161.05	0.0122	2.3	26.8	6	0.206	0.642
2012	9	17.76111	2012-S20		K12R16U	G96	474	26	9	0	174.70	20.90	160.30	0.0031	2.2	25.5	7	0.423	0.228
2012	9	17.76250	2012-S21		K12R16V	703	474	22	3	0	157.78	19.10	159.96	0.1155	2.2	19.6	8	0.367	0.315
2012	9	17.76389	2012-S22		K12R16W	703	474	33	3	0	158.93	20.70	159.46	0.0525	2.3	25.2	7	0.644	0.568
2012	9	17.76597	2012-S23		K12R16X	703	474	32	3	0	154.43	20.50	159.14	0.2052	2.2	21.1	7	0.340	0.268
2012	9	18.25139	2012-S24	Multi	DOUlist	N/A	N/A	36	36	0	48.86	21.70	151.75	N/A	N/A	N/A	N/A	N/A	N/A
2012	9	18.67431	2012-S25		K12S02W	G96	H36	24	6	0	149.19	21.30	150.47	0.0047	2.0	27.5	6	0.356	0.538
2012	9	18.67569	2012-S26		K12S02X	G96	682	26	6	0	161.06	21.20	150.96	0.0293	2.0	25.0	7	0.316	0.388
2012	9	18.67778	2012-S27		K12S02Y	G96	474	33	3	0	170.17	20.60	147.48	0.2269	2.1	22.1	7	0.236	0.238
2012	9	18.68125	2012-S29		K12S03A	G96	474	20	3	0	173.87	20.80	147.02	0.0267	1.3	22.2	9	0.206	0.280
2012	9	19.25139	2012-S32	Multi	DOUlist	N/A	N/A	41	33	0	136.47	21.00	139.04	N/A	N/A	N/A	N/A	N/A	N/A
2012	9	19.68958	2012-S35		K12S08L	G96	H01	31	3	0	170.70	21.30	138.12	0.1775	2.8	20.9	9	0.203	0.267
2012	9	19.70833	2012-S36		K12S08M	G96	H36	26	3	0	170.93	20.40	137.48	0.0318	1.0	26.3	7	0.336	0.262
2012	9	20.25139	2012-S38	Multi	DOUlist	N/A	N/A	15	12	0	101.49	22.00	124.32	N/A	N/A	N/A	N/A	N/A	N/A
2012	9	21.25139	2012-S42	Multi	DOUlist	N/A	N/A	28	28	0	140.15	21.60	110.95	N/A	N/A	N/A	N/A	N/A	N/A
2012	9	21.74167	2012-S44		K12S20V	691	291	48	18	0	140.34	21.20	109.63	0.2289	3.9	19.9	7	0.283	0.285
2012	9	21.74514	2012-S46		K12S20X	G96	H01	31	3	0	153.90	20.60	111.67	0.1616	2.0	22.2	8	0.306	0.466
2012	9	21.74653	2012-S47		K12S20Y	G96	H21	31	6	0	164.45	21.20	111.50	0.1927	1.0	22.6	8	0.342	0.402
2012	9	21.87778	2012-S49		K12S22B	703	H01	36	6	0	131.88	20.90	109.77	0.2173	2.9	19.4	8	0.476	0.290
2012	9	21.87917	2012-S50		K12S22C	G96	H01	25	3	0	173.27	22.10	111.16	0.1749	1.9	20.2	9	0.287	0.292
2012	9	21.88125	2012-S51		K12S22D	703	E10	58	3	0	162.72	20.30	104.28	0.0157	2.5	20.0	8	0.574	0.405
2012	9	22.25139	2012-S52	Multi	DOUlist	N/A	N/A	93	41	0	91.13	22.30	97.75	N/A	N/A	N/A	N/A	N/A	N/A
2012	9	23.15625	2012-S53		K12S30N	G96	H01	64	6	0	141.52	20.60	85.91	0.3067	2.9	18.8	8	0.325	0.418
2012	9	23.15764	2012-S54		K12S300	G96	H01	41	6	0	138.72	21.20	85.95	0.5208	2.8	19.0	8	0.321	0.259
2012	9	23.25139	2012-S55	Multi	DOUlist	N/A	N/A	20	15	0	146.04	21.50	96.14	N/A	N/A	N/A	N/A	N/A	N/A
2012	9	24.12639	2012-S58		K12S32H	703	807	44	3	0	152.49	20.00	74.88	0.1432	1.8	22.1	7	0.406	0.276
2012	9	24.25208	2012-S60	Multi	DOUlist	N/A	N/A	17	14	0	68.13	22.40	71.90	N/A	N/A	N/A	N/A	N/A	N/A
2012	9	24.80833	2012-S64		K12S49W	G96	G96	34	6	0	171.76	20.90	72.15	0.2672	2.0	22.2	8	0.254	0.227
2012	9	24.81875	2012-S65		K12S49X	G96	291	36	6	0	167.97	20.90	72.02	0.0205	2.0	26.2	6	0.322	0.622
2012	9	24.82014	2012-S66		K12S49Y	H36	H36	31	3	0	167.49	20.00	70.03	0.0002	2.1	25.7	7	0.400	0.330
2012	9	25.25139	2012-S69	Multi	DOUlist	N/A	N/A	88	62	0	78.37	22.40	59.50	N/A	N/A	N/A	N/A	N/A	N/A
2012	9	25.57847	2012-S70		K09SA4Q	N/A	291	5	5	0	137.12	21.30	57.85	0.0387	1.0	20.8	5	0.521	0.476
2012	9	25.68889	2012-S72		K12S50L	703	900	28	3	0	151.00	19.80	55.08	0.0013	1.4	26.4	7	1.229	0.971
2012	9	26.25208	2012-S74	Multi	DOUlist	N/A	N/A	17	17	0	90.68	22.50	56.77	N/A	N/A	N/A	N/A	N/A	N/A
2012	9	26.72431	2012-S75		K12S56Q	704	300	40	3	0	105.18	19.80	52.18	0.3460	3.4	17.6	8	0.522	0.306
2012	9	26.72778	2012-S76		K12S56R	691	854	32	6	0	164.74	20.00	46.68	0.0036	0.9	24.3	8	0.824	0.676
2012	9	27.25208	2012-S78	Multi	DOUlist	N/A	N/A	17	17	0	131.56	21.50	44.83	N/A	N/A	N/A	N/A	N/A	N/A
2012	9	27.82014	2012-S79	P	K12S020	N/A	850	77	6	0	105.77	19.10	44.59	N/A	3.4	N/A	N/A	N/A	N/A
2012	9	28.74931	2012-S82		K12S58G	703	J95	25	3	0	152.91	19.60	24.27	0.0025	1.9	23.2	7	0.507	0.412
2012	9	28.75139	2012-S83		K12S58H	G96	821	18	3	0	166.60	20.70	24.23	0.0268	1.9	27.0	7	0.778	0.740
2012	9	28.83958	2012-S84		K12S58J	G96	G96	18	3	0	169.75	21.40	34.67	0.0146	0.9	26.4	8	0.457	0.376
2012	9	29.25208	2012-S85	Multi	DOUlist	N/A	N/A	33	33	0	64.03	24.60	81.28	N/A	N/A	N/A	N/A	N/A	N/A
2012	10	3.72361	2012-T07	P	K12R020	N/A	691	10	6	0	137.99	21.30	56.46	N/A	6923.2	N/A	N/A	N/A	N/A
2012	10	6.25208	2012-T11	Multi	DOUlist	N/A	N/A	3	3	0	174.90	20.30	56.90	N/A	N/A	N/A	N/A	N/A	N/A
2012	10	6.75903	2012-T14		K12T00U	F51	H21	9	3	0	172.48	20.60	48.00	0.2069	1.8	20.6	9	0.166	0.200

2012	10	8.70972	2012-T24	P	K12S050	N/A	691	7	3	0	144.36	19.70	57.17	N/A	12.9	N/A	N/A	N/A	N/A	
2012	10	9.25208	2012-T25	Multi	DOUlist	N/A	N/A	9	9	0	136.69	21.30	89.37	N/A	N/A	N/A	N/A	N/A	N/A	
2012	10	9.62708	2012-T27		K12T20M	F51	291	19	3	0	156.35	21.20	78.35	0.1352	1.9	22.5	8	0.352	0.160	
2012	10	9.62847	2012-T28		K12T20N	F51	291	17	3	0	145.80	20.50	79.88	0.1368	1.9	22.3	8	0.346	0.168	
2012	10	9.63056	2012-T29		K12T200	F51	291	17	3	0	165.32	20.80	80.99	0.2403	1.9	22.6	7	0.191	0.291	
2012	10	9.65764	2012-T33	P	K12S06B	N/A	568	40	6	0	153.41	19.90	46.52	N/A	25.1	N/A	N/A	N/A	N/A	
2012	10	10.25278	2012-T34	Multi	DOUlist	N/A	N/A	113	14	0	69.88	21.50	96.64	N/A	N/A	N/A	N/A	N/A	N/A	
2012	10	10.70764	2012-T35		K12T52X	F51	291	15	11	0	152.63	21.60	78.35	0.2789	2.9	22.0	8	0.171	0.269	
2012	10	10.70972	2012-T36		K12T52Y	F51	G96	25	3	0	149.86	21.20	78.38	0.0001	2.9	21.3	9	0.314	0.294	
2012	10	10.71528	2012-T39		K12T53B	F51	291	8	2	0	161.32	22.30	89.81	0.1640	2.1	23.1	9	0.220	0.100	
2012	10	11.25278	2012-T48	Multi	DOUlist	N/A	N/A	24	24	0	128.07	21.80	111.75	N/A	N/A	N/A	N/A	N/A	N/A	
2012	10	11.55278	2012-T49		K12T43C	F51	291	13	6	0	166.61	21.50	89.83	0.1894	2.9	22.3	7	0.292	0.253	
2012	10	11.56319	2012-T51		K12T78S	G96	291	25	3	0	170.36	21.30	88.72	0.0093	3.1	18.5	9	0.388	0.320	
2012	10	11.56528	2012-T52		K12T78T	F51	291	17	3	0	167.12	22.10	89.86	0.2084	3.0	20.2	8	0.233	0.217	
2012	10	11.56667	2012-T53		K12T78U	F51	H36	16	3	0	166.01	21.20	89.91	0.2648	2.9	20.3	9	0.305	0.446	
2012	10	11.56875	2012-T54		K12T78V	F51	H36	23	5	0	162.08	21.20	89.99	0.0147	2.9	19.3	8	0.370	0.340	
2012	10	11.80556	2012-T60		K12T79H	F51	291	9	3	0	148.49	21.20	113.31	0.0774	0.8	21.8	7	0.139	0.283	
2012	10	11.80764	2012-T61		K12T79J	F51	H21	9	2	0	155.14	20.90	113.34	0.1125	0.8	23.4	9	0.247	0.215	
2012	10	12.25278	2012-T69	Multi	DOUlist	N/A	N/A	8	6	0	161.17	20.40	125.27	N/A	N/A	N/A	N/A	N/A	N/A	
2012	10	13.25278	2012-T74	Multi	DOUlist	N/A	N/A	3	3	0	62.20	20.50	147.24	N/A	N/A	N/A	N/A	N/A	N/A	
2012	10	13.73194	2012-T77		K12TD9N	F51	291	15	3	0	158.77	21.20	113.43	0.1564	2.9	23.6	7	0.298	0.296	
2012	10	13.73472	2012-T79		K12TD9P	F51	854	25	3	0	155.28	20.10	124.59	0.0383	2.0	20.2	9	0.594	0.250	
2012	10	14.25278	2012-T82	Multi	DOUlist	N/A	N/A	47	38	0	134.59	21.20	146.33	N/A	N/A	N/A	N/A	N/A	N/A	
2012	10	15.94097	2012-T87		K12TE6F	G96	H01	22	2	0	171.77	21.80	124.09	0.0749	3.9	25.6	7	0.260	0.241	
2012	10	15.94722	2012-T88		K12TE6G	F51	H01	13	3	0	167.37	22.00	125.27	0.2038	3.9	24.0	8	0.224	0.297	
2012	10	15.94931	2012-T89		K12TE6H	F51	H01	10	3	0	159.83	22.50	125.35	0.2324	3.9	23.5	8	0.171	0.079	
2012	10	15.95139	2012-T90		K12TE6J	F51	291	15	9	0	169.63	20.30	126.13	0.0560	3.9	20.4	8	0.513	0.445	
2012	10	16.25417	2012-U01	Multi	DOUlist	N/A	N/A	50	47	0	108.42	21.70	161.16	N/A	N/A	N/A	N/A	N/A	N/A	
2012	10	16.66319	2012-U03	P	K12T020	N/A	J04	19	5	0	154.61	21.10	113.39	N/A	5.5	N/A	N/A	N/A	N/A	
2012	10	16.67639	2012-U04	P	K12T030	N/A	291	25	6	0	146.73	21.50	113.29	N/A	5.9	N/A	N/A	N/A	N/A	
2012	10	17.69931	2012-U12		K12TN1R	G96	H01	38	5	0	145.80	20.90	157.32	0.0737	2.9	23.9	7	0.193	0.636	
2012	10	17.70139	2012-U13		K12TN1S	G96	703	932	20	9	0	158.05	20.40	156.57	0.0825	2.9	20.7	8	0.534	0.264
2012	10	17.70347	2012-U14		K12TN1T	G96	703	703	40	6	0	159.08	19.80	154.92	0.0173	3.0	23.2	8	0.599	0.403
2012	10	17.70833	2012-U16		K12TN1V	F51	291	22	6	0	170.92	21.50	153.66	0.2489	2.0	23.1	7	0.275	0.205	
2012	10	17.71042	2012-U17		K12U00D	G96	703	291	29	3	0	140.47	20.00	154.65	0.0597	1.1	23.5	7	0.608	0.654
2012	10	17.71250	2012-U18		K12U00E	G96	H01	18	3	0	173.83	21.10	155.21	0.0005	1.0	28.4	7	0.611	0.273	
2012	10	17.71806	2012-U21		K12U00H	G96	291	22	6	0	170.89	21.90	153.17	0.0499	1.1	26.6	7	0.661	0.249	
2012	10	17.95069	2012-U25		K12TP6Q	G96	F51	25	3	0	156.39	20.80	109.77	0.2735	26.2	21.6	6	0.268	0.347	
2012	10	18.25486	2012-U28	Multi	DOUlist	N/A	N/A	89	62	0	81.43	22.00	153.09	N/A	N/A	N/A	N/A	N/A	N/A	
2012	10	18.66944	2012-U31		K12U09S	G96	G58	30	3	0	149.32	20.80	141.43	0.1334	2.1	21.6	8	0.353	0.366	
2012	10	18.68611	2012-U36		K12U09X	G96	G96	26	3	0	164.39	21.00	140.72	0.0273	1.1	26.1	7	0.343	0.463	
2012	10	18.78542	2012-U38	C	K12T050	N/A	H06	83	9	0	134.93	20.00	140.60	N/A	3.9	N/A	N/A	N/A	N/A	
2012	10	20.25486	2012-U50	Multi	DOUlist	N/A	N/A	15	15	0	95.73	20.70	114.97	N/A	N/A	N/A	N/A	N/A	N/A	
2012	10	20.70556	2012-U53		K12U27V	G96	H01	27	3	0	158.19	21.50	114.24	0.1673	3.8	19.4	7	0.205	0.352	
2012	10	20.70764	2012-U54		K12U27W	G96	H01	29	3	0	163.88	21.10	114.62	0.3260	2.9	21.1	8	0.262	0.237	
2012	10	20.90139	2012-U59		K12U34C	F51	291	14	3	0	166.35	20.80	111.98	0.0447	2.1	22.9	8	0.151	0.074	
2012	10	20.90347	2012-U60		K12U34D	F51	291	19	3	0	157.91	21.00	111.90	0.2955	2.1	19.2	8	0.106	0.100	
2012	10	20.90556	2012-U61		K12U34E	F51	291	11	3	0	155.69	21.80	112.95	0.0011	2.0	23.3	7	0.083	0.094	
2012	10	21.25694	2012-U63	Multi	DOUlist	N/A	N/A	58	58	0	107.46	21.70	101.84	N/A	N/A	N/A	N/A	N/A	N/A	
2012	10	22.25625	2012-U64	Multi	DOUlist	N/A	N/A	67	43	0	131.51	22.10	89.87	N/A	N/A	N/A	N/A	N/A	N/A	
2012	10	22.41944	2012-U65		K12S51F	N/A	291	15	3	0	151.20	21.10	90.69	0.1737	12.9	15.5	8	0.530	0.469	
2012	10	22.67361	2012-U66	C	K12U010	N/A	F65	14	2	0	165.39	21.10	86.01	N/A	5.1	N/A	N/A	N/A	N/A	

2012	10	22.69861	2012-U67		K12S51F	N/A	691	9	9	0	137.71	20.50	77.71	0.1658	5813.2	15.5	2	0.762	0.692
2012	10	23.25556	2012-U68	Multi	DOUlist	N/A	N/A	98	60	0	74.85	21.30	76.79	N/A	N/A	N/A	N/A	N/A	N/A
2012	10	23.67778	2012-U70		K12U68S	F51	H01	25	5	0	163.38	21.90	74.89	0.1730	5.0	18.3	9	0.241	0.229
2012	10	23.68056	2012-U71		K12U68T	F51	H01	32	7	0	137.56	21.60	69.30	N/A	29.8	9.4	7	0.218	0.208
2012	10	23.68194	2012-U72		K12U68U	F51	H01	30	9	0	96.58	20.20	73.95	0.0057	4.9	23.1	7	0.145	0.172
2012	10	23.68403	2012-U73		K12U68V	291	G96	35	15	0	147.62	20.20	74.29	0.0491	3.0	20.7	8	0.202	0.149
2012	10	23.68611	2012-U74		K12U68W	G96	291	14	3	0	165.08	21.90	77.57	0.0251	11.8	25.0	7	0.302	0.385
2012	10	23.69097	2012-U75		K12U68X	F51	H01	14	3	0	163.65	21.60	75.00	0.0056	2.9	24.2	8	0.234	0.223
2012	10	23.69306	2012-U76		K12U68Y	G96	291	19	6	0	150.88	22.30	76.35	0.0170	2.9	25.1	7	0.441	0.325
2012	10	23.69514	2012-U77		K12U68Z	703	G96	31	3	0	150.09	19.90	77.20	0.0160	1.0	24.6	8	0.935	0.685
2012	10	23.69722	2012-U78		K12U69A	703	291	12	3	0	161.27	20.60	77.32	0.0045	0.8	23.8	9	0.371	0.487
2012	10	23.69931	2012-U79		K12U69B	F51	711	13	3	0	145.08	19.60	77.20	0.1113	0.8	22.2	7	0.152	0.146
2012	10	23.91389	2012-U81		K12U68T	N/A	691	11	3	0	156.04	21.00	70.84	N/A	25.9	9.4	4	0.267	0.221
2012	10	24.25694	2012-U82	Multi	DOUlist	N/A	N/A	30	30	0	71.77	21.60	73.03	N/A	N/A	N/A	N/A	N/A	N/A
2012	10	24.70694	2012-U83		K12UD6R	F51	H21	21	3	0	156.26	20.80	63.47	0.0368	3.9	19.1	8	0.255	0.251
2012	10	24.70903	2012-U84		K12UD6S	G96	900	127	3	0	57.25	17.30	61.15	0.0850	3.4	15.9	5	0.264	0.294
2012	10	24.74722	2012-U85		K12UD6T	G96	204	12	3	0	148.69	21.30	79.39	0.1213	1.7	21.1	9	0.349	0.529
2012	10	24.75000	2012-U86		K12UD6U	G96	H21	32	3	0	150.65	20.80	63.97	0.0275	2.9	21.3	8	0.688	0.643
2012	10	24.75556	2012-U88		K12UD6W	F51	H21	9	3	0	143.62	21.30	62.62	0.1407	1.8	22.9	7	0.105	0.176
2012	10	24.76458	2012-U90		K12UD6Y	703	H21	21	3	0	161.94	20.30	63.62	0.0152	1.1	26.6	7	0.671	0.770
2012	10	25.25625	2012-U94	Multi	DOUlist	N/A	N/A	13	10	0	93.85	21.20	60.93	N/A	N/A	N/A	N/A	N/A	N/A
2012	10	25.87083	2012-U99		K12UD8N	F51	691	16	6	0	162.12	21.70	51.82	N/A	5.8	15.5	6	0.814	0.401
2012	10	25.87292	2012-U100		K12UD8O	G96	G96	28	6	0	56.75	20.50	54.02	0.2704	4.0	17.7	8	0.343	0.181
2012	10	25.87917	2012-U101		K12UD8Q	F51	291	10	3	0	162.53	22.40	50.02	0.2901	1.9	23.4	8	0.222	0.233
2012	10	25.88056	2012-U102		K12UD8R	F51	291	15	3	0	157.29	21.20	49.34	0.0046	2.0	21.2	8	0.339	0.243
2012	10	26.25625	2012-U103	Multi	DOUlist	N/A	N/A	37	24	0	64.89	20.80	40.96	N/A	N/A	N/A	N/A	N/A	N/A
2012	10	26.69931	2012-U104		K12UF8R	703	G96	42	3	0	139.59	19.90	37.98	0.0040	4.0	20.3	8	0.338	0.453
2012	10	26.70139	2012-U105		K12UF8T	F51	926	30	6	0	146.96	20.50	37.40	N/A	4.0	19.7	7	0.442	0.350
2012	10	26.84236	2012-U107		K12UF8V	703	291	30	2	0	166.41	18.90	41.58	0.0384	0.9	24.5	7	0.527	0.535
2012	10	26.84375	2012-U108		K12UF8W	703	291	28	3	0	160.93	18.80	41.87	0.0269	0.9	23.8	7	0.514	0.526
2012	10	26.86875	2012-U109	Multi	DOUlist	N/A	N/A	144	27	0	65.17	20.40	37.60	N/A	N/A	N/A	N/A	N/A	N/A
2012	10	27.82014	2012-U111		K12UG9S	F51	711	12	2	0	155.57	22.20	51.00	0.2156	2.8	20.6	8	0.095	0.297
2012	10	27.82222	2012-U112		K12UG9T	F51	G96	13	6	0	154.89	21.50	38.52	0.1815	2.9	20.5	8	0.287	0.326
2012	11	3.25139	2012-V04	Multi	DOUlist	N/A	N/A	20	20	0	110.66	21.00	46.42	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	4.25208	2012-V05	Multi	DOUlist	N/A	N/A	39	36	0	133.66	21.70	47.94	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	5.25208	2012-V06	Multi	DOUlist	N/A	N/A	27	23	0	56.19	21.00	58.00	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	5.63194	2012-V07		K12T78W	N/A	291	6	3	0	151.87	21.30	58.84	0.3056	0.9	21.4	6	0.172	0.384
2012	11	5.77014	2012-V08		K12V04Y	F51	291	16	8	0	144.30	21.00	26.44	0.1395	3.9	22.3	7	0.230	0.277
2012	11	5.77222	2012-V09		K12V04Z	F51	807	19	3	0	109.42	20.40	37.12	0.2146	2.8	19.8	8	0.237	0.471
2012	11	5.77917	2012-V11		K12V05B	G96	H21	27	3	0	172.14	20.80	47.79	0.0120	1.9	26.1	7	0.353	0.306
2012	11	5.78125	2012-V12		K12V05C	G96	H21	30	3	0	173.98	20.10	47.80	0.0850	2.0	24.2	7	0.912	0.625
2012	11	5.86319	2012-V13		K12V05D	703	J95	41	3	0	117.99	19.10	58.94	0.0026	1.6	26.3	6	2.284	1.008
2012	11	5.87778	2012-V14		K12V05E	F51	291	10	6	0	86.93	21.40	47.57	0.2579	1.9	18.8	9	0.250	0.150
2012	11	5.88125	2012-V16		K12V05G	F51	291	17	6	0	154.52	20.20	47.80	0.0535	2.0	24.8	7	0.357	0.408
2012	11	5.88333	2012-V17		K12V05H	F51	291	13	6	0	155.09	21.60	47.82	0.1650	2.0	22.4	9	0.162	0.162
2012	11	5.88542	2012-V18		K12V05J	G96	H21	27	2	0	167.61	20.80	48.57	0.0529	1.9	25.5	7	0.799	1.093
2012	11	6.25278	2012-V21	Multi	DOUlist	N/A	N/A	54	48	0	56.78	21.50	69.42	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	6.75000	2012-V23		K12V06C	F51	H21	14	5	0	152.15	21.90	47.80	0.0660	2.9	24.9	7	0.331	0.352
2012	11	6.75139	2012-V24		K12V06D	F51	291	12	9	0	156.79	22.20	47.82	0.0597	3.1	25.6	7	0.213	0.353
2012	11	6.75347	2012-V25		K12V06E	F51	291	12	8	0	153.53	22.40	47.83	0.2418	3.1	23.5	8	0.222	0.190
2012	11	6.75556	2012-V26		K12V06F	F51	291	17	5	0	161.50	21.70	47.87	0.3790	3.1	21.4	8	0.321	0.336
2012	11	6.75694	2012-V27		K12V06G	F51	291	10	5	0	150.74	20.90	48.68	0.1872	3.1	22.4	8	0.219	0.380

2012	11	6.76042	2012-V29		K12V06J	691	291	14	12	0	169.22	20.90	57.97	0.0640	2.3	18.6	9	0.335	0.191
2012	11	6.75903	2012-V28		K12V06H	F51	291	11	9	0	152.43	20.70	49.55	0.1943	3.0	21.3	8	0.392	0.440
2012	11	6.76181	2012-V30		K12V06K	F51	291	10	3	0	89.30	22.40	58.55	0.0264	2.0	20.1	9	0.094	0.275
2012	11	6.76736	2012-V31		K12V06L	F51	291	8	5	0	85.92	21.40	58.57	0.0284	1.9	20.9	9	0.432	0.399
2012	11	6.77083	2012-V33		K12V06N	F51	291	9	6	0	143.88	21.90	58.78	0.2130	2.0	21.6	9	N/A	N/A
2012	11	6.77222	2012-V34		K12V06O	F51	291	10	3	0	145.25	22.30	58.82	0.0270	2.0	21.3	8	0.178	0.115
2012	11	6.77431	2012-V35		K12V06P	F51	291	13	6	0	151.14	21.40	58.84	0.1139	2.0	24.1	7	0.162	0.180
2012	11	6.77569	2012-V36		K12V06Q	G96	204	22	3	0	170.57	21.50	59.12	0.0042	1.7	27.0	7	0.280	0.242
2012	11	6.77708	2012-V37		K12V06R	G96	G96	14	3	0	175.24	22.40	60.03	N/A	2.0	22.2	9	0.246	0.230
2012	11	6.80417	2012-V39		K12V06T	G96	H21	27	6	0	164.58	20.40	36.82	0.0807	3.9	22.8	7	0.358	0.221
2012	11	6.82361	2012-V40	C	K12V010	N/A	568	29	6	0	159.04	20.40	48.97	N/A	3.2	N/A	N/A	N/A	N/A
2012	11	7.25278	2012-V42	Multi	DOUlist	N/A	N/A	30	27	0	86.62	22.00	79.30	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	7.52014	2012-V44		K12V07N	F51	291	13	5	0	88.66	21.80	58.54	0.2900	2.9	19.4	N/A	N/A	N/A
2012	11	7.76042	2012-V46		K12V19Z	F51	H01	14	3	0	147.65	22.00	70.27	0.0111	1.9	25.6	8	0.210	0.325
2012	11	7.76389	2012-V48		K12V20B	703	854	54	3	0	161.74	19.30	71.88	0.0070	1.9	24.4	7	0.612	0.430
2012	11	8.25417	2012-V49	Multi	DOUlist	N/A	N/A	62	62	0	101.76	21.60	92.49	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	8.54792	2012-V50		K12V25Z	691	H36	48	14	0	142.13	19.60	71.37	0.0819	3.0	18.4	8	0.372	0.330
2012	11	8.55000	2012-V51		K12V26A	G96	H36	49	3	0	150.95	20.50	80.35	0.0130	2.0	26.6	6	0.766	0.883
2012	11	8.55833	2012-V56		K12V26F	691	H36	25	12	0	161.25	20.50	92.21	0.1080	1.1	23.6	7	0.228	0.299
2012	11	8.56042	2012-V57		K12V26G	G96	H36	26	3	0	177.66	20.10	92.92	0.1821	1.0	22.3	8	0.258	0.287
2012	11	8.83264	2012-V58	C	K12V020	N/A	718	102	2	0	107.65	19.50	7.78	N/A	8.6	N/A	N/A	N/A	N/A
2012	11	9.25347	2012-V59	Multi	DOUlist	N/A	N/A	3	3	0	151.69	18.60	116.12	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	10.82083	2012-V62		K05U05X	N/A	J95	8	2	0	117.48	19.50	102.64	0.0640	2.7	21.1	4	0.431	0.549
2012	11	11.37153	2012-V64		K12V36Z	F51	H21	13	3	0	73.65	21.10	80.67	0.2175	2.8	18.2	N/A	N/A	N/A
2012	11	11.87153	2012-V70		K12TL9A	N/A	703	17	6	0	143.34	20.60	39.36	0.4504	34.1	18.0	N/A	N/A	N/A
2012	11	12.25347	2012-V71	Multi	DOUlist	N/A	N/A	5	3	0	115.02	20.90	114.44	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	13.25347	2012-V73	Multi	DOUlist	N/A	N/A	48	46	0	66.36	21.60	113.57	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	13.58889	2012-V74		K12V46E	F51	807	15	3	0	74.30	20.50	80.66	0.0324	5.8	20.1	9	0.122	0.209
2012	11	13.63264	2012-V77		K12V46H	G96	G96	15	3	0	154.49	22.40	158.09	0.0601	1.0	24.9	8	0.392	0.416
2012	11	13.63472	2012-V78		K12V46J	G96	H36	12	3	0	163.06	21.20	158.50	0.0667	1.0	24.1	8	0.693	0.500
2012	11	14.25347	2012-V80	Multi	DOUlist	N/A	N/A	27	24	0	73.22	21.50	167.77	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	14.80208	2012-V90		K12V76T	G96	291	14	6	0	155.10	22.00	172.53	0.0039	1.0	26.7	7	0.279	0.358
2012	11	15.25347	2012-V93	Multi	DOUlist	N/A	N/A	53	42	0	73.09	21.70	161.58	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	15.70556	2012-V100		K12V77K	G96	H21	12	3	0	173.80	21.10	162.06	0.0808	0.9	25.2	8	0.410	0.377
2012	11	15.94306	2012-V101	Multi	DOUlist	N/A	N/A	40	6	0	46.64	20.40	34.96	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	16.15694	2012-W01		K12V80F	F51	807	17	6	0	80.47	21.50	69.46	0.2768	158.6	18.6	5	0.178	0.171
2012	11	16.25347	2012-W02	Multi	DOUlist	N/A	N/A	6	6	0	56.07	21.00	157.32	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	16.79861	2012-W06		K12V82E	F51	H36	19	11	0	162.21	21.50	146.00	0.0430	3.8	19.3	8	0.479	0.300
2012	11	16.80069	2012-W07		K12V82F	703	113	96	3	0	147.97	20.20	140.31	0.2172	3.4	20.7	8	0.566	0.692
2012	11	17.11528	2012-W09		K12V82K	703	204	40	3	0	142.29	20.40	137.58	0.2085	2.7	21.2	8	0.823	0.585
2012	11	17.25347	2012-W10	Multi	DOUlist	N/A	N/A	21	21	0	72.21	21.70	133.80	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	18.04306	2012-W12		K12W00E	F51	J95	12	3	0	149.36	21.50	122.93	0.0279	1.7	24.6	9	0.375	1.241
2012	11	18.04931	2012-W13		K12W00F	703	J95	35	3	0	141.68	19.60	123.84	0.0081	0.8	26.1	6	0.368	0.525
2012	11	18.05139	2012-W14		K12W00G	G96	J95	20	3	0	178.47	20.40	123.64	0.0545	0.7	25.2	8	0.610	0.730
2012	11	18.10278	2012-W16		K12V82N	G96	J95	19	3	0	153.60	21.90	122.42	0.1188	4.7	19.9	9	0.413	0.335
2012	11	18.25417	2012-W17	Multi	DOUlist	N/A	N/A	100	66	0	126.58	21.50	130.31	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	19.25347	2012-W19	Multi	DOUlist	N/A	N/A	12	12	0	86.51	22.40	107.30	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	19.67569	2012-W21		K12V93V	G96	H36	39	6	0	58.38	21.00	103.86	0.2066	6.0	17.5	8	0.336	0.320
2012	11	20.25417	2012-W22	Multi	DOUlist	N/A	N/A	77	60	0	93.07	22.10	95.06	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	21.25347	2012-W27	Multi	DOUlist	N/A	N/A	37	23	0	128.52	21.40	91.38	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	21.76319	2012-W28		K12W03P	704	807	63	3	0	133.50	19.90	81.89	0.3504	4.0	17.6	7	0.389	0.405
2012	11	22.25417	2012-W32	Multi	DOUlist	N/A	N/A	24	24	0	69.69	21.40	70.80	N/A	N/A	N/A	N/A	N/A	N/A

2012	11	23.08889	2012-W34		K12W04H	G96	291	26	3	0	81.33	21.10	71.76	N/A	5.1	17.3	8	0.287	0.345
2012	11	23.25417	2012-W38	Multi	DOUlist	N/A	N/A	45	45	0	72.61	21.90	59.76	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	23.81042	2012-W39		K10V98W	N/A	291	21	3	0	155.93	20.10	58.77	0.1219	1.1	22.5	2	0.599	0.658
2012	11	23.87569	2012-W40		K12W10Q	703	291	22	3	0	153.96	20.10	58.77	0.1312	1.1	22.5	9	0.667	0.391
2012	11	23.87847	2012-W41		K12W10R	703	H36	20	3	0	164.24	20.00	58.44	0.0007	1.1	28.4	7	0.767	0.826
2012	11	23.87986	2012-W42		K12W10S	703	291	16	3	0	150.89	20.10	58.52	0.0028	0.9	25.0	8	0.510	1.301
2012	11	24.25486	2012-W43	Multi	DOUlist	N/A	N/A	81	73	0	71.48	21.90	47.89	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	25.25556	2012-W44	Multi	DOUlist	N/A	N/A	94	67	0	67.95	21.50	36.97	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	25.70347	2012-W46		K10X15C	N/A	291	6	6	0	74.51	22.50	33.66	0.0025	1.0	21.4	3	0.430	0.353
2012	11	25.88264	2012-W48		K12W25B	691	291	34	26	0	165.10	20.70	34.33	0.0765	3.2	19.1	9	0.490	0.278
2012	11	25.88403	2012-W49		K12W25C	691	291	20	15	0	174.50	20.80	34.39	0.2344	1.2	22.8	7	0.254	0.183
2012	11	26.25486	2012-W51	Multi	DOUlist	N/A	N/A	62	51	0	78.63	21.10	34.53	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	27.87500	2012-W54	Multi	DOUlist	N/A	N/A	208	12	0	143.31	19.90	27.97	N/A	N/A	N/A	N/A	N/A	N/A
2012	11	28.75833	2012-W56		K12W32G	F51	H21	32	3	0	118.82	21.50	2.13	0.0736	3.8	17.8	8	0.210	0.356
2012	12	3.25139	2012-X04	Multi	DOUlist	N/A	N/A	3	3	0	93.00	20.00	50.48	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	4.25139	2012-X10	Multi	DOUlist	N/A	N/A	91	80	0	61.91	21.90	48.07	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	4.75000	2012-X11		K12X00G	G96	291	22	6	0	175.39	20.10	49.92	0.0909	1.2	24.1	7	0.274	0.385
2012	12	4.75208	2012-X12		K12X00H	G96	G96	16	2	0	176.53	20.20	49.93	0.0026	1.2	25.7	7	0.325	0.305
2012	12	4.88819	2012-X13	P	K12W32X	N/A	291	28	3	0	137.12	18.80	2.34	N/A	7.0	N/A	N/A	N/A	N/A
2012	12	5.25139	2012-X15	Multi	DOUlist	N/A	N/A	100	62	0	60.27	22.10	30.39	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	5.73889	2012-X16		K09WA6F	N/A	E10	49	3	0	161.61	19.90	51.12	0.0747	2.3	19.8	4	0.595	0.489
2012	12	5.75694	2012-X17		K12X02N	703	H21	62	3	0	141.96	19.90	49.28	0.1155	2.1	21.5	8	0.448	0.443
2012	12	5.78333	2012-X19		K12X02Q	G96	W85	21	3	0	164.34	21.00	63.23	0.0417	1.0	26.1	8	1.227	0.596
2012	12	6.25139	2012-X21	Multi	DOUlist	N/A	N/A	41	38	0	60.38	22.30	63.58	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	6.61597	2012-X22		K12X06Y	926	H15	35	5	0	157.12	20.00	50.41	0.0322	3.1	19.1	7	0.185	0.248
2012	12	7.25139	2012-X24	Multi	DOUlist	N/A	N/A	82	59	0	60.69	22.50	74.49	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	7.90069	2012-X27		K12X16J	G96	G96	17	2	0	124.78	21.20	83.50	0.0603	1.0	23.4	9	0.312	0.310
2012	12	7.90208	2012-X28		K12X16K	703	C43	65	6	0	170.80	18.10	85.02	0.0673	1.5	22.4	7	0.758	0.838
2012	12	7.90417	2012-X29		K12X16L	703	291	22	9	0	168.48	20.30	85.03	0.0185	1.1	25.6	8	0.336	0.445
2012	12	8.25139	2012-X31	Multi	DOUlist	N/A	N/A	39	30	0	61.87	22.50	91.77	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	8.56319	2012-X34		K12X17F	703	854	28	6	0	132.82	20.70	86.84	0.1793	2.0	21.3	8	0.540	0.532
2012	12	9.25208	2012-X35	Multi	DOUlist	N/A	N/A	48	41	0	105.99	21.60	97.13	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	10.25208	2012-X38	Multi	DOUlist	N/A	N/A	4	4	0	115.90	20.90	122.89	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	10.82778	2012-X39		K12X55C	703	807	51	3	0	126.32	20.00	86.80	0.2580	3.9	19.4	8	0.425	0.494
2012	12	10.84931	2012-X40		K12X55D	703	474	64	3	0	126.19	19.00	86.80	0.0931	4.3	19.8	7	0.294	0.396
2012	12	10.85694	2012-X42		K12X55F	F51	291	10	6	0	135.62	21.60	97.07	0.0218	3.1	22.4	8	0.273	0.079
2012	12	10.86319	2012-X45		K12X55K	G96	F51	24	3	0	158.55	21.70	108.85	0.1618	2.2	23.9	8	0.502	0.457
2012	12	10.85903	2012-X43		K12X55G	F51	291	12	9	0	150.66	21.90	97.26	0.1699	3.1	23.5	7	0.263	0.247
2012	12	10.86528	2012-X46		K12X55L	G96	G96	16	3	0	143.14	21.20	109.12	0.0008	2.0	27.0	8	0.832	0.268
2012	12	10.86736	2012-X47		K12X55M	G96	G96	23	3	0	169.51	21.10	110.27	0.0083	2.0	27.8	7	0.460	0.260
2012	12	10.86875	2012-X48		K12X55N	703	807	36	3	0	166.91	19.60	111.23	0.0660	1.8	24.0	8	0.429	0.444
2012	12	10.87083	2012-X49		K12X55O	703	J95	34	3	0	176.18	19.80	111.26	0.0379	1.7	25.0	7	0.744	0.438
2012	12	10.87292	2012-X50		K12X55P	G96	807	25	3	0	173.61	20.90	111.33	0.0115	1.8	24.0	8	0.380	0.297
2012	12	10.87708	2012-X52		K12X55J	704	J95	32	3	0	121.19	21.30	96.95	0.1456	78.7	21.5	5	0.496	0.444
2012	12	11.01458	2012-X53	Multi	DOUlist	N/A	N/A	163	5	0	115.04	19.80	4.29	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	11.25278	2012-X54	Multi	DOUlist	N/A	N/A	25	21	0	81.93	21.50	134.38	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	11.64722	2012-X55		K12X93Q	703	822	59	3	0	129.06	19.60	110.29	0.1194	2.9	21.6	7	0.400	0.371
2012	12	11.64931	2012-X56		K12X93R	G96	H21	59	3	0	176.31	20.00	110.59	0.2334	3.1	21.8	7	0.341	0.377
2012	12	11.65139	2012-X57		K12X93S	691	H01	18	12	0	130.13	21.90	112.31	0.1029	2.9	19.4	9	0.481	0.323
2012	12	11.65347	2012-X58		K12X93T	G96	H01	20	3	0	143.23	20.80	112.69	0.0848	2.9	22.0	8	0.196	0.124
2012	12	12.25278	2012-X62	Multi	DOUlist	N/A	N/A	22	19	0	125.62	21.50	147.93	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	12.49653	2012-X63		K12XB10	G96	291	24	3	0	156.33	21.60	134.52	0.0143	2.1	20.8	8	0.465	0.457



2012	12	12.49861	2012-X64		K12XB1P	G96	H01	14	4	0	161.63	22.20	136.38	0.1226	2.0	23.7	8	0.141	0.191
2012	12	12.50069	2012-X65		K12XB1Q	F51	291	13	3	0	160.22	22.60	136.58	0.1737	1.9	23.7	7	0.141	0.118
2012	12	12.50278	2012-X66		K12XB1R	F51	H36	13	3	0	155.26	20.70	136.67	0.0695	1.9	24.9	7	0.265	0.386
2012	12	12.50486	2012-X67		K12XB1S	F51	H01	31	3	0	164.08	20.00	139.93	0.0481	1.8	22.0	9	0.327	0.403
2012	12	13.00278	2012-X72		K12XB2D	691	300	47	18	0	139.45	19.90	138.43	0.0149	2.3	21.0	8	0.266	0.365
2012	12	13.25347	2012-X78	Multi	DOUlist	N/A	N/A	36	29	0	86.64	21.90	164.15	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	13.75347	2012-X79	P	K12W32X	N/A	367	57	6	0	131.35	19.40	108.04	N/A	3310.2	N/A	N/A	N/A	N/A
2012	12	14.03125	2012-X81		K12XD3A	G96	291	25	2	0	171.88	20.80	151.48	0.0171	1.9	20.9	9	0.392	0.357
2012	12	14.04444	2012-X85		K12XD3E	703	854	48	6	0	137.01	20.00	166.75	0.0021	1.0	23.5	N/A	N/A	N/A
2012	12	14.04653	2012-X86		K12XD3F	G96	H21	21	3	0	151.29	21.30	166.98	0.0425	0.8	21.9	N/A	N/A	N/A
2012	12	14.25278	2012-X89	Multi	DOUlist	N/A	N/A	34	27	0	140.38	21.50	175.52	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	14.56111	2012-X91		K12XD4K	G96	H21	25	3	0	161.35	20.80	166.47	0.0048	1.1	26.3	7	0.311	0.339
2012	12	14.56319	2012-X92		K12XD4L	703	H21	14	3	0	141.39	20.50	168.19	0.0014	1.0	27.7	8	0.573	0.586
2012	12	14.56528	2012-X93		K12XD4M	G96	H36	15	3	0	169.04	20.00	166.27	0.0382	1.1	22.4	8	0.461	0.396
2012	12	14.57153	2012-X96		K12XD4P	G96	H21	37	9	0	171.23	18.90	166.34	0.0030	0.9	27.6	6	0.391	0.361
2012	12	14.83819	2012-X97		K12XD4R	F51	H21	22	3	0	151.08	21.90	136.50	0.1914	3.9	18.4	9	0.233	0.172
2012	12	15.75139	2012-X102		K12XE40	926	H21	13	2	0	154.85	19.50	60.63	N/A	10.1	16.0	6	0.320	0.209
2012	12	18.25278	2012-Y07	Multi	DOUlist	N/A	N/A	30	30	0	77.93	22.30	86.80	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	19.25278	2012-Y09	Multi	DOUlist	N/A	N/A	98	60	0	67.27	22.60	106.36	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	20.25278	2012-Y10	Multi	DOUlist	N/A	N/A	17	17	0	122.67	20.80	89.82	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	20.64444	2012-Y11		K12Y01N	J04	291	14	3	0	152.32	21.00	86.95	0.1340	3.5	23.6	8	0.263	0.334
2012	12	21.25278	2012-Y13	Multi	DOUlist	N/A	N/A	38	38	0	127.04	22.10	78.48	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	21.65347	2012-Y15		K12Y01Q	G32	854	32	3	0	135.38	19.60	77.01	0.0072	2.1	21.0	8	0.852	0.387
2012	12	21.65764	2012-Y17		K12Y01S	703	H36	26	3	0	150.41	19.70	75.54	0.0087	1.2	25.0	7	0.440	0.514
2012	12	22.25278	2012-Y19	Multi	DOUlist	N/A	N/A	35	29	0	136.30	21.80	74.97	N/A	N/A	N/A	N/A	N/A	N/A
2012	12	23.88958	2012-Y22		K12Y03N	703	H01	34	3	0	160.59	19.90	56.70	N/A	2.9	20.1	7	0.345	0.298
2012	12	26.23819	2012-Y30	Multi	DOUlist	N/A	N/A	211	9	0	120.50	22.00	46.66	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	4.25139	2013-A12	Multi	DOUlist	N/A	N/A	41	41	0	69.79	21.70	66.83	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	5.25139	2013-A15	Multi	DOUlist	N/A	N/A	62	59	0	78.94	21.70	76.99	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	5.72431	2013-A16		K12Y08J	F51	H01	15	2	0	133.24	20.10	34.80	0.3118	4.8	20.6	7	0.233	0.154
2013	1	5.72639	2013-A17		K13A04B	G96	291	17	3	0	173.77	21.90	66.79	0.0119	1.9	27.3	8	0.466	0.706
2013	1	5.72847	2013-A18		K13A04C	G96	291	17	3	0	162.06	21.20	67.20	0.0034	1.9	26.0	8	0.410	0.276
2013	1	6.25208	2013-A27	Multi	DOUlist	N/A	N/A	114	88	0	62.52	22.10	40.89	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	6.80764	2013-A28		K13A04F	G96	G96	15	3	0	173.76	20.90	66.78	0.1691	3.0	22.4	8	0.292	0.287
2013	1	6.90625	2013-A29	Multi	DOUlist	N/A	N/A	15	6	0	134.87	20.90	27.21	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	7.25208	2013-A30	Multi	DOUlist	N/A	N/A	49	49	0	51.36	21.90	103.05	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	7.75694	2013-A31		K13A20K	G96	291	25	3	0	170.62	20.60	91.33	0.1570	2.0	23.3	8	0.470	0.390
2013	1	7.75903	2013-A32		K13A20L	G96	H21	22	3	0	154.06	20.90	93.01	0.0636	2.0	25.1	7	0.202	0.155
2013	1	7.76042	2013-A33		K13A20M	G96	291	18	3	0	139.51	21.90	94.53	0.1021	2.0	23.5	8	0.337	0.346
2013	1	8.25208	2013-A37	Multi	DOUlist	N/A	N/A	68	43	0	94.61	22.20	99.76	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	8.55486	2013-A39		K13A27P	G96	291	19	12	0	156.62	21.60	93.07	0.3340	2.8	19.6	8	0.357	0.210
2013	1	8.55694	2013-A40		K13A27Q	G96	H21	14	3	0	164.92	21.70	118.88	0.0785	0.8	24.4	9	0.424	0.574
2013	1	8.56736	2013-A41		K13A27R	G96	G96	31	3	0	167.08	20.80	105.00	0.2017	1.9	21.9	8	0.341	0.345
2013	1	8.95139	2013-A45	P	K13A020	N/A	F65	16	14	0	156.89	20.20	104.33	N/A	2.3	N/A	N/A	N/A	N/A
2013	1	9.25208	2013-A46	Multi	DOUlist	N/A	N/A	41	31	0	76.57	22.10	130.47	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	9.84514	2013-A48		K13A32B	F51	H36	8	2	0	141.78	21.30	130.92	0.0348	0.9	23.0	9	0.466	0.139
2013	1	9.84722	2013-A49		K13A32C	G96	G96	17	3	0	162.51	20.60	132.14	0.1169	0.9	23.9	8	0.279	0.318
2013	1	9.84861	2013-A50		K13A32D	G96	291	18	6	0	164.84	21.90	132.17	0.0112	1.0	25.2	8	0.409	0.578
2013	1	10.25208	2013-A51	Multi	DOUlist	N/A	N/A	33	29	0	120.99	21.60	142.40	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	10.51319	2013-A52		K12Y08F	N/A	H01	15	3	0	134.25	19.60	145.41	0.0469	1.1	22.1	7	0.271	0.279
2013	1	10.52292	2013-A53		K03B04N	N/A	G96	19	3	0	159.73	20.30	143.74	0.0700	1.1	24.1	1	0.493	0.619
2013	1	10.70069	2013-A54		K13A52X	G96	H01	66	3	0	170.92	19.90	104.74	0.0384	4.1	20.1	8	0.393	0.378

2013	1	10.70278	2013-A55		K13A52Y	703	691	46	6	0	128.26	20.60	105.07	0.0788	4.1	19.8	8	0.271	0.428
2013	1	10.70486	2013-A56		K13A52Z	G96	H01	21	5	0	164.83	21.90	116.78	0.2393	3.1	20.0	9	0.266	0.257
2013	1	10.70694	2013-A57		K13A53A	F51	H01	23	6	0	138.42	21.70	116.84	0.3501	3.1	19.3	9	0.563	0.303
2013	1	10.70903	2013-A58		K13A53B	F51	E23	33	3	0	167.63	19.60	116.26	0.2455	3.3	18.4	8	0.364	0.297
2013	1	10.71111	2013-A59		K13A53C	703	H01	47	8	0	137.17	19.30	131.83	0.0046	2.1	26.2	6	0.539	0.700
2013	1	10.71250	2013-A60		K13A53D	G96	H01	19	5	0	163.63	20.90	143.56	0.1397	1.1	23.4	8	0.254	0.332
2013	1	10.71458	2013-A61		K13A53E	G96	H01	20	6	0	164.83	20.40	144.13	0.0450	1.1	25.9	7	0.280	0.392
2013	1	10.71597	2013-A62		K13A52W	703	291	34	3	0	128.86	20.20	104.70	0.1822	4.0	19.7	9	0.550	0.319
2013	1	10.82014	2013-A63		K13A53F	703	H01	23	3	0	143.69	19.60	143.77	0.0201	1.2	26.5	7	0.364	0.771
2013	1	10.82222	2013-A64		K13A53G	703	H01	20	3	0	155.71	20.10	144.49	0.0432	0.9	24.8	8	0.599	0.313
2013	1	10.82361	2013-A65		K13A53H	703	291	18	3	0	137.64	19.60	144.93	0.0019	1.0	25.8	8	0.882	0.490
2013	1	11.25208	2013-A67	Multi	DOUlist	N/A	N/A	68	51	0	121.78	21.50	125.13	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	12.13403	2013-A68		J89V00B	N/A	104	19	9	0	85.02	21.60	111.95	0.0171	83.6	19.7	2	1.120	0.331
2013	1	12.25208	2013-A69	Multi	DOUlist	N/A	N/A	6	6	0	97.14	22.00	172.74	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	12.54444	2013-A71		K13A60N	F51	H01	23	3	0	143.52	20.90	130.96	0.0148	3.9	21.5	8	0.221	0.214
2013	1	12.54653	2013-A72		K13A60O	G96	104	21	3	0	110.37	20.60	134.29	0.0659	3.6	21.5	8	0.679	0.386
2013	1	12.54861	2013-A73		K13A60P	703	703	24	3	0	74.84	20.20	141.81	0.1741	3.0	16.7	N/A	N/A	N/A
2013	1	12.55000	2013-A74		K13A60Q	G96	H21	36	6	0	161.00	20.30	143.54	0.0661	3.0	20.2	8	0.396	0.320
2013	1	12.58542	2013-A77		K13A60W	G96	104	26	3	0	126.20	19.80	146.23	0.3110	2.7	18.7	8	0.180	0.183
2013	1	13.25278	2013-A80	Multi	DOUlist	N/A	N/A	2	2	0	134.68	20.40	172.56	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	14.02014	2013-A85	Multi	DOUlist	N/A	N/A	44	12	0	145.14	20.30	113.91	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	17.73333	2013-B17		K13A02A	N/A	J43	26	3	0	154.21	19.70	65.19	0.3226	1973.8	18.1	3	0.598	0.568
2013	1	18.21319	2013-B18	P	K13A030	N/A	291	6	6	0	54.25	21.50	99.98	N/A	11.0	N/A	N/A	N/A	N/A
2013	1	18.25278	2013-B19	Multi	DOUlist	N/A	N/A	42	42	0	52.94	21.80	98.97	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	18.75625	2013-B21		K13AA5S	J04	H21	27	3	0	154.82	21.20	97.20	N/A	11.0	12.5	N/A	N/A	N/A
2013	1	18.89722	2013-B22		K13B15P	F51	291	10	3	0	169.79	21.40	98.66	0.0938	1.7	24.0	7	0.243	0.134
2013	1	18.90208	2013-B24		K13B15R	F51	291	10	6	0	174.32	21.70	97.72	0.0013	1.8	25.0	8	0.074	0.227
2013	1	18.90764	2013-B27		K13B15U	691	291	16	9	0	160.29	20.70	95.34	0.0006	1.2	22.9	8	0.184	0.160
2013	1	18.90972	2013-B28		K13B15V	F51	291	11	3	0	174.47	20.90	95.44	0.0049	1.0	24.1	9	0.164	0.183
2013	1	18.91181	2013-B29		K13B15W	F51	291	7	3	0	176.82	21.70	95.49	0.0416	1.0	25.6	8	0.100	0.105
2013	1	19.25278	2013-B30	Multi	DOUlist	N/A	N/A	32	30	0	133.54	21.50	87.68	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	19.54792	2013-B33		K13B18E	F51	H01	21	3	0	172.18	22.00	88.36	0.2503	2.6	20.8	8	0.223	0.282
2013	1	19.55625	2013-B37		K13B18K	F51	H01	27	3	0	78.99	20.50	84.46	0.0232	2.9	19.6	8	0.373	0.224
2013	1	19.89583	2013-B50		K13AA5S	N/A	J04	24	3	0	149.80	21.80	22.75	N/A	1948.8	12.2	0	0.387	0.457
2013	1	20.25347	2013-B51	Multi	DOUlist	N/A	N/A	42	39	0	62.72	22.00	76.47	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	20.51250	2013-B52		K13B27E	F51	H36	20	6	0	174.69	21.10	76.32	0.0641	3.7	20.7	8	0.163	0.299
2013	1	20.51458	2013-B53		K13B27F	G96	G96	34	6	0	141.84	20.60	77.24	0.1574	3.0	21.4	8	0.255	0.372
2013	1	20.51667	2013-B54		K13B27G	F51	H01	16	3	0	169.98	22.10	76.69	0.2284	2.7	20.0	8	0.175	0.182
2013	1	21.11181	2013-B58	P	K13B010	N/A	291	6	6	0	89.10	22.00	73.22	N/A	1.0	N/A	N/A	N/A	N/A
2013	1	21.25278	2013-B59	Multi	DOUlist	N/A	N/A	29	29	0	130.07	21.70	72.76	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	21.52292	2013-B60		K13B270	G96	G96	23	3	0	158.93	19.80	63.50	0.0299	1.1	24.1	8	0.203	0.218
2013	1	22.25278	2013-B67	Multi	DOUlist	N/A	N/A	31	27	0	76.94	21.00	55.23	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	22.54792	2013-B68		K13B450	F51	291	10	6	0	160.69	20.80	54.24	0.2513	3.8	20.4	7	0.067	0.156
2013	1	22.55000	2013-B69		K13B45P	F51	291	14	2	0	154.96	22.10	54.57	0.4350	3.8	20.0	8	0.074	0.052
2013	1	22.55417	2013-B71		K13B45R	691	291	18	14	0	161.42	21.30	54.14	0.0716	2.9	19.8	9	0.416	0.239
2013	1	22.55208	2013-B70		K13B45Q	G96	291	25	3	0	103.79	21.10	51.85	0.3095	4.0	18.5	9	0.326	0.340
2013	1	22.55625	2013-B72		K13B45S	691	291	9	6	0	147.98	20.40	53.88	0.0118	1.9	25.7	8	0.400	0.292
2013	1	22.57639	2013-B74		K13B45Y	703	291	31	3	0	121.49	19.70	53.74	0.3047	2.9	18.7	8	0.392	0.268
2013	1	22.57847	2013-B75		K13B45Z	G96	G96	29	3	0	90.70	21.80	51.34	0.0248	3.0	21.9	9	0.728	0.300
2013	1	23.02014	2013-B77	P	K13A76L	N/A	291	37	8	0	133.77	20.20	74.66	N/A	6.2	N/A	N/A	N/A	N/A
2013	1	23.25278	2013-B79	Multi	DOUlist	N/A	N/A	29	25	0	75.94	21.30	51.37	N/A	N/A	N/A	N/A	N/A	N/A
2013	1	23.87917	2013-B84	C	K13B020	N/A	F65	42	2	0	133.36	20.30	41.15	N/A	7.3	N/A	N/A	N/A	N/A

2013	1	26.71458	2013-B90	Multi	DOUlist	N/A	N/A	331	63	0	75.65	22.50	7.94	N/A	N/A	N/A	N/A	N/A	
2013	1	31.25139	2013-B96	Multi	DOUlist	N/A	N/A	14	14	0	64.00	20.80	46.56	N/A	N/A	N/A	N/A	N/A	
2013	1	31.62500	2013-B97		K13B730	G96	291	20	3	0	156.07	21.90	43.18	0.0153	9.0	20.0	9	0.319	0.326
2013	1	31.62847	2013-B98		K13B73P	G96	291	15	3	0	155.73	21.70	43.19	0.0023	9.0	20.2	9	0.482	0.415
2013	2	1.25139	2013-C01	Multi	DOUlist	N/A	N/A	89	54	0	118.07	21.90	45.56	N/A	N/A	N/A	N/A	N/A	
2013	2	1.80139	2013-C02		K13B74A	703	G96	20	6	0	125.11	19.40	46.88	0.0090	1.1	25.0	7	0.471	0.441
2013	2	1.80486	2013-C03		K13B74C	703	703	33	3	0	168.08	19.20	48.38	0.0505	1.0	23.2	7	0.446	0.491
2013	2	1.81111	2013-C05		K13B74E	691	G96	14	6	0	161.16	21.00	50.43	0.1201	1.1	23.9	8	0.292	0.699
2013	2	1.81458	2013-C06		K13B74B	703	291	23	6	0	159.49	20.40	47.55	0.0228	1.0	26.3	7	0.464	1.685
2013	2	2.25139	2013-C08	Multi	DOUlist	N/A	N/A	80	59	0	66.87	21.70	59.36	N/A	N/A	N/A	N/A	N/A	
2013	2	2.96042	2013-C11		K13C00Z	703	300	29	6	0	164.29	19.40	63.12	0.0784	1.1	23.4	8	0.580	0.656
2013	2	3.07708	2013-C12		K13B76L	G96	568	32	4	0	43.94	21.40	26.26	N/A	118.0	10.7	N/A	N/A	N/A
2013	2	3.25139	2013-C13	Multi	DOUlist	N/A	N/A	22	22	0	66.12	21.20	73.35	N/A	N/A	N/A	N/A	N/A	
2013	2	5.25139	2013-C15	Multi	DOUlist	N/A	N/A	18	18	0	64.76	21.30	73.08	N/A	N/A	N/A	N/A	N/A	
2013	2	5.59097	2013-C16		K13B76W	G96	291	32	3	0	56.98	21.20	48.92	0.0280	14.0	18.2	7	0.536	0.566
2013	2	5.59792	2013-C18		K13C10Y	F51	291	9	3	0	173.45	21.40	87.08	0.2075	2.1	23.9	7	0.235	0.127
2013	2	6.25139	2013-C21	Multi	DOUlist	N/A	N/A	34	30	0	99.44	22.40	109.45	N/A	N/A	N/A	N/A	N/A	
2013	2	6.87153	2013-C25		P K13C010	N/A	291	6	6	0	141.71	19.50	115.14	N/A	1.0	N/A	N/A	N/A	N/A
2013	2	7.25208	2013-C26	Multi	DOUlist	N/A	N/A	25	22	0	58.01	23.00	73.63	N/A	N/A	N/A	N/A	N/A	
2013	2	7.64097	2013-C27		K13C32V	F51	H21	10	2	0	172.29	22.40	87.13	0.1438	3.9	20.3	9	0.113	0.178
2013	2	7.65069	2013-C30		K13C32Y	703	291	19	3	0	157.41	21.60	125.32	0.0004	1.1	28.1	7	0.841	0.450
2013	2	8.02222	2013-C31		C K12L26P	N/A	291	23	6	0	74.91	21.10	75.38	N/A	260.3	N/A	N/A	N/A	N/A
2013	2	8.25208	2013-C32	Multi	DOUlist	N/A	N/A	46	39	0	91.27	22.20	137.66	N/A	N/A	N/A	N/A	N/A	
2013	2	8.56806	2013-C36		K13C35Q	703	G96	25	3	0	144.33	21.00	113.65	0.0596	3.0	19.7	8	0.548	0.344
2013	2	8.64861	2013-C39		K13C35W	703	474	21	3	0	140.64	19.90	113.74	0.1521	3.2	20.7	N/A	N/A	N/A
2013	2	9.25208	2013-C41	Multi	DOUlist	N/A	N/A	12	12	0	118.45	21.80	151.73	N/A	N/A	N/A	N/A	N/A	
2013	2	11.60000	2013-C47		K13B760	F51	291	14	3	0	149.42	21.90	97.77	0.0284	24.7	20.2	7	0.110	0.139
2013	2	12.05139	2013-C49		K13C82T	F51	J04	19	3	0	174.85	21.60	155.10	0.0128	3.5	18.1	9	0.256	0.201
2013	2	12.05486	2013-C50		K13C82U	568	J04	15	3	0	175.87	21.10	158.63	0.1044	2.5	20.8	9	0.168	0.135
2013	2	12.09514	2013-C52	Multi	DOUlist	N/A	N/A	66	34	0	56.24	21.80	47.03	N/A	N/A	N/A	N/A	N/A	
2013	2	12.25278	2013-C53	Multi	DOUlist	N/A	N/A	14	9	0	105.35	22.28	69.54	N/A	N/A	N/A	N/A	N/A	
2013	2	12.84792	2013-C57		K13C83T	F51	711	20	3	0	148.84	21.70	154.60	0.2915	1.8	21.0	9	0.233	0.808
2013	2	12.85139	2013-C58		K13C83U	F51	711	15	3	0	150.79	22.30	153.78	0.0482	1.9	21.4	9	0.204	0.170
2013	2	13.25278	2013-C61	Multi	DOUlist	N/A	N/A	6	6	0	136.37	21.00	143.50	N/A	N/A	N/A	N/A	N/A	
2013	2	13.76250	2013-C64		K13C88A	F51	711	8	2	0	155.13	21.60	140.77	0.0780	1.1	24.6	7	0.050	0.071
2013	2	13.76806	2013-C65		K13C88B	F51	H36	9	3	0	161.44	20.20	142.21	0.0849	0.8	23.1	9	0.205	0.637
2013	2	14.25278	2013-C66	Multi	DOUlist	N/A	N/A	24	21	0	136.43	21.30	130.77	N/A	N/A	N/A	N/A	N/A	
2013	2	14.64306	2013-C68		K13C89K	926	926	48	2	0	155.16	20.00	130.10	0.3142	3.0	18.0	8	0.270	0.309
2013	2	14.64444	2013-C69		K13C89L	703	E10	33	3	0	148.20	20.10	126.92	0.1369	3.1	19.2	8	0.493	0.321
2013	2	14.64792	2013-C70		K13C89J	F51	W85	21	3	0	153.12	22.10	130.52	0.4361	3.8	19.4	9	0.974	0.384
2013	2	15.71458	2013-C75		K13CB8L	F51	J04	15	6	0	146.53	22.10	123.09	0.1180	2.6	20.6	8	0.243	0.276
2013	2	16.25208	2013-D01	Multi	DOUlist	N/A	N/A	65	35	0	101.95	21.50	108.92	N/A	N/A	N/A	N/A	N/A	
2013	2	16.64722	2013-D03		K13CC9E	F51	291	13	6	0	164.73	21.50	105.31	0.0074	3.1	22.1	8	0.247	0.088
2013	2	16.65833	2013-D05		K13CC9G	G96	G96	20	3	0	155.27	22.30	108.33	0.1134	1.8	24.4	8	0.355	0.256
2013	2	16.66111	2013-D06		K13CC9H	G96	G96	18	3	0	167.01	21.60	107.26	0.1347	1.9	24.1	8	0.426	0.366
2013	2	16.66458	2013-D07		K13CC9J	G96	291	10	6	0	165.98	21.80	105.72	0.0869	2.0	24.4	9	0.173	0.243
2013	2	16.68542	2013-D10		K13CC9M	G96	291	25	6	0	154.05	21.80	108.23	0.1810	1.8	19.0	9	0.260	0.239
2013	2	16.68819	2013-D11		K13CC9N	F51	291	15	3	0	162.23	20.50	108.01	0.2619	1.8	21.2	8	0.176	0.283
2013	2	16.89722	2013-D12		K13D00A	703	595	25	3	0	155.05	19.60	101.29	0.0540	0.6	23.9	7	0.376	0.554
2013	2	17.25347	2013-D14	Multi	DOUlist	N/A	N/A	32	26	0	102.48	21.00	96.94	N/A	N/A	N/A	N/A	N/A	
2013	2	17.61806	2013-D15		K13CC9U	F51	291	27	6	0	147.96	21.00	94.69	0.0859	4.1	17.3	7	0.288	0.169
2013	2	17.63194	2013-D19		K13CC9Y	F51	291	12	6	0	160.75	21.10	94.19	0.1282	2.0	24.3	6	0.165	0.202

2013	2	17.88333	2013-D22	C	K13C020	N/A	E23	51	2	0	152.50	20.10	92.96	N/A	3.3	N/A	N/A	N/A	N/A
2013	2	18.01597	2013-D23	P	K13C31E	N/A	691	30	6	0	144.69	20.80	84.41	N/A	28.8	N/A	N/A	N/A	N/A
2013	2	18.25278	2013-D24	Multi	DOUlist	N/A	N/A	53	31	0	134.38	22.40	86.00	N/A	N/A	N/A	N/A	N/A	N/A
2013	2	18.70139	2013-D25		K13CD3Y	F51	E10	13	4	0	162.51	21.60	82.55	N/A	4.1	13.7	N/A	N/A	N/A
2013	2	18.70486	2013-D26		K13CD3Z	J04	291	13	6	0	171.03	20.70	84.51	0.1588	3.3	23.6	7	0.204	0.304
2013	2	18.70833	2013-D27		K13CD4A	F51	E10	32	4	0	162.11	21.70	82.70	N/A	3.1	10.9	N/A	N/A	N/A
2013	2	18.71111	2013-D28		K13D00T	G96	291	28	6	0	159.31	21.00	85.19	0.0572	1.1	23.7	8	0.340	0.345
2013	2	19.22292	2013-D31		K13D00Y	G96	G96	23	3	0	168.00	21.60	85.53	0.0700	1.0	25.6	7	0.276	0.399
2013	2	19.25208	2013-D36	Multi	DOUlist	N/A	N/A	39	19	0	143.86	21.30	83.20	N/A	N/A	N/A	N/A	N/A	N/A
2013	2	19.40833	2013-D38		K13D01L	G96	291	30	6	0	151.32	21.60	85.27	0.2185	2.1	20.7	9	0.437	0.537
2013	2	19.56528	2013-D40		K13D01P	G96	291	10	6	0	163.55	21.10	73.08	0.0023	1.1	28.1	7	0.183	0.454
2013	2	20.25278	2013-D42	Multi	DOUlist	N/A	N/A	20	15	0	144.68	20.70	73.23	N/A	N/A	N/A	N/A	N/A	N/A
2013	2	21.46944	2013-D45		K13D09R	G96	J95	23	3	0	155.59	20.90	57.61	0.4775	2.5	17.6	8	0.449	0.548
2013	2	23.25208	2013-D49	Multi	DOUlist	N/A	N/A	7	3	0	148.61	21.20	101.98	N/A	N/A	N/A	N/A	N/A	N/A
2013	2	23.56319	2013-D50	Multi	DOUlist	N/A	N/A	69	6	0	60.55	20.40	22.86	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	2.25139	2013-E02	Multi	DOUlist	N/A	N/A	42	36	0	66.82	21.70	40.72	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	2.85139	2013-E03		K13E00A	F51	J95	46	3	0	142.02	20.90	43.58	0.0736	1.5	21.8	7	0.635	0.410
2013	3	2.85486	2013-E04		K13E00B	703	D90	14	3	0	167.28	19.70	56.63	0.0018	0.3	27.2	8	0.455	0.711
2013	3	2.86736	2013-E05		K13E00C	G96	J95	13	3	0	175.03	20.20	55.98	0.0023	0.6	27.7	7	0.410	0.404
2013	3	3.25208	2013-E07	Multi	DOUlist	N/A	N/A	54	51	0	66.46	22.40	54.67	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	4.25278	2013-E08	Multi	DOUlist	N/A	N/A	21	21	0	119.59	22.50	67.87	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	4.50278	2013-E11		K13E00Q	G96	H21	18	2	0	137.25	21.60	67.86	0.0948	0.9	23.9	8	0.272	0.393
2013	3	5.25278	2013-E15	Multi	DOUlist	N/A	N/A	6	6	0	67.42	21.40	92.47	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	5.89792	2013-E18		K13E04R	F51	568	11	3	0	161.39	21.80	82.31	0.0265	1.0	24.9	8	0.095	0.195
2013	3	5.90069	2013-E19		K13E04P	G96	G96	22	2	0	141.02	21.90	68.07	0.0274	2.1	25.4	8	1.158	0.386
2013	3	6.25347	2013-E20	Multi	DOUlist	N/A	N/A	3	3	0	151.59	21.80	94.90	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	7.25278	2013-E25	Multi	DOUlist	N/A	N/A	6	6	0	55.96	21.20	118.82	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	7.60903	2013-E26		K13E11S	703	G96	26	3	0	159.17	20.10	95.80	0.0060	2.1	23.4	8	0.241	0.522
2013	3	8.25347	2013-E30	Multi	DOUlist	N/A	N/A	26	12	0	72.10	21.30	102.52	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	8.55903	2013-E33		K13E20N	G96	G96	16	3	0	151.96	21.70	120.71	0.0024	0.9	29.1	8	0.294	0.348
2013	3	9.84028	2013-E38		K13E27W	F51	I93	26	3	0	73.77	20.10	107.35	0.0468	3.6	18.0	8	0.472	0.430
2013	3	9.93125	2013-E40	Multi	DOUlist	N/A	N/A	331	13	0	55.64	21.90	13.36	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	11.07014	2013-E46	P	K13C31E	N/A	511	24	3	0	135.69	21.90	56.61	N/A	4495.7	N/A	N/A	N/A	N/A
2013	3	11.25347	2013-E47	Multi	DOUlist	N/A	N/A	2	2	0	140.38	20.70	170.31	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	12.25347	2013-E50	Multi	DOUlist	N/A	N/A	32	29	0	48.76	22.20	169.79	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	12.50347	2013-E51		K13CC8N	N/A	703	9	3	0	154.71	20.00	172.73	0.3786	0.1	19.8	7	0.610	0.596
2013	3	12.59167	2013-E52		K13E34A	F51	291	9	3	0	168.85	23.00	96.63	0.0181	6.9	24.3	9	0.513	0.287
2013	3	12.59444	2013-E53		K13E34B	G96	291	10	3	0	164.15	21.90	171.62	0.0156	1.0	24.6	9	0.204	0.337
2013	3	13.25347	2013-E54	Multi	DOUlist	N/A	N/A	24	15	0	85.54	21.80	162.59	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	13.47292	2013-E55		K13E41P	F51	291	11	2	0	175.23	21.50	136.41	0.2279	4.8	18.8	9	0.291	0.489
2013	3	13.47639	2013-E56		K13E41Q	703	H36	14	3	0	153.38	20.20	161.63	0.0023	1.8	25.6	7	0.395	0.769
2013	3	14.25347	2013-E59	Multi	DOUlist	N/A	N/A	14	14	0	108.03	20.60	159.30	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	15.25347	2013-E69	Multi	DOUlist	N/A	N/A	31	17	0	68.64	21.90	90.75	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	15.82014	2013-E71		K13E89J	F51	H01	16	2	0	166.70	21.40	139.01	0.0697	1.8	24.2	8	0.233	0.178
2013	3	15.83819	2013-E76		K13E890	G96	H01	19	3	0	174.87	22.10	139.49	0.1041	0.9	25.5	8	0.191	0.279
2013	3	16.10000	2013-F01		K13E89R	691	I93	41	6	0	157.15	20.10	129.98	0.0578	2.8	20.1	9	0.416	0.681
2013	3	16.25417	2013-F03	Multi	DOUlist	N/A	N/A	31	15	0	131.40	21.40	129.12	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	16.51528	2013-F06		K13E89Y	G96	H01	23	3	0	170.23	21.60	127.73	0.0246	0.9	25.5	8	0.718	0.674
2013	3	16.51875	2013-F07		K13E89X	703	H01	22	2	0	155.07	20.70	127.30	0.0247	1.0	24.8	9	0.630	0.424
2013	3	17.25486	2013-F08	Multi	DOUlist	N/A	N/A	27	17	0	130.09	21.50	117.10	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	18.25417	2013-F09	Multi	DOUlist	N/A	N/A	55	37	0	114.43	21.80	107.06	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	18.50903	2013-F11		K13EA8W	703	291	79	6	0	141.48	19.50	107.42	0.2528	2.9	19.9	8	0.481	0.450

2013	3	18.51250	2013-F12		K13EA8X	G96	291	30	6	0	173.64	21.80	106.06	0.2198	2.9	22.8	8	0.245	0.507
2013	3	18.52361	2013-F15		K13F00G	703	291	21	3	0	148.50	20.20	106.25	0.0096	1.0	25.5	7	0.393	0.374
2013	3	18.53056	2013-F16		K13F00H	926	H15	29	6	0	158.63	19.20	103.46	0.0368	1.2	22.0	8	0.210	0.291
2013	3	18.53472	2013-F17		K13F00J	G96	807	19	2	0	137.94	20.70	106.08	0.0218	0.8	22.2	9	0.241	0.211
2013	3	18.92292	2013-F20	Multi	DOUlist	N/A	N/A	108	12	0	161.06	18.70	79.41	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	19.25417	2013-F22	Multi	DOUlist	N/A	N/A	60	50	0	135.13	21.60	68.60	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	19.83194	2013-F24		K13F00J	N/A	291	3	3	0	138.08	20.10	93.48	0.0281	0.0	22.4	5	0.269	0.237
2013	3	20.25486	2013-F26	Multi	DOUlist	N/A	N/A	97	87	0	96.72	21.90	56.43	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	20.65903	2013-F27		J99G06R	N/A	F51	7	3	0	153.54	20.40	91.99	0.1711	4.2	20.0	4	0.603	1.071
2013	3	20.69931	2013-F28		K13EC6N	F51	291	20	3	0	164.18	21.60	83.24	0.0729	11.9	24.5	7	0.257	0.198
2013	3	20.70208	2013-F29		K13EC6O	691	711	23	3	0	157.54	20.10	82.89	0.0378	5.1	19.9	8	0.727	0.331
2013	3	20.70694	2013-F31		K13F07Y	G96	H21	32	7	0	160.52	21.10	84.63	0.2081	2.0	22.3	8	0.470	0.325
2013	3	20.70903	2013-F32		K13F07Z	691	291	17	8	0	149.60	20.60	81.55	0.0405	2.1	22.6	9	0.473	0.237
2013	3	20.71181	2013-F33		K13F08A	691	E23	45	8	0	146.99	20.10	80.81	0.0049	2.1	21.0	8	0.386	0.293
2013	3	20.71389	2013-F34		K13F08B	703	291	17	3	0	157.50	19.80	84.88	0.0104	0.9	24.9	8	0.410	0.785
2013	3	20.71667	2013-F35		K13F08C	703	G96	30	3	0	157.23	19.10	83.78	0.0423	1.0	22.4	8	0.547	0.442
2013	3	20.71875	2013-F36		K13F08D	F51	H36	9	2	0	163.56	20.30	82.93	0.0211	0.9	25.7	8	0.362	0.532
2013	3	21.25417	2013-F37	Multi	DOUlist	N/A	N/A	29	19	0	146.66	20.80	82.07	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	22.25417	2013-F40	Multi	DOUlist	F51	N/A	29	6	0	105.98	20.60	73.40	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	23.25417	2013-F42	Multi	DOUlist	N/A	N/A	16	12	0	72.83	21.40	51.34	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	24.25417	2013-F45	Multi	DOUlist	N/A	N/A	50	32	0	90.97	21.20	48.81	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	25.12917	2013-F47	Multi	DOUlist	N/A	N/A	84	8	0	95.95	17.60	31.95	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	25.25278	2013-F48	Multi	DOUlist	N/A	N/A	284	284	0	62.77	24.10	92.43	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	25.45833	2013-F49		K13F13T	G96	G96	20	3	0	169.56	20.80	36.70	0.0970	1.2	24.5	7	0.318	0.388
2013	3	26.25278	2013-F51	Multi	DOUlist	N/A	N/A	11	11	0	80.05	22.60	93.83	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	30.25069	2013-F59	Multi	DOUlist	N/A	N/A	3	3	0	158.08	22.20	177.93	N/A	N/A	N/A	N/A	N/A	N/A
2013	3	31.25139	2013-F60	Multi	DOUlist	N/A	N/A	9	9	0	58.82	21.10	49.53	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	1.25139	2013-G01	Multi	DOUlist	N/A	N/A	22	20	0	99.55	21.40	36.95	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	2.25139	2013-G04	Multi	DOUlist	N/A	N/A	30	15	0	145.98	21.20	64.21	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	3.25139	2013-G06	Multi	DOUlist	N/A	N/A	20	11	0	118.03	21.40	76.90	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	3.75486	2013-G07		K13G00F	G96	G96	40	8	0	115.83	21.30	63.14	0.0504	2.1	21.3	8	0.253	0.423
2013	4	3.76042	2013-G09		K13G00H	G96	H21	23	3	0	164.65	21.10	79.25	0.1396	0.9	23.4	7	0.278	0.276
2013	4	4.25139	2013-G12	Multi	DOUlist	N/A	N/A	8	5	0	118.74	21.20	92.36	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	4.88403	2013-G13	C	K13G010	N/A	691	23	4	0	135.35	19.80	79.90	N/A	2.1	N/A	N/A	N/A	N/A
2013	4	5.25139	2013-G14	Multi	DOUlist	N/A	N/A	10	6	0	59.51	20.70	102.40	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	5.57639	2013-G18		K11B10H	N/A	H36	14	3	0	60.00	21.20	90.68	0.1504	1.9	17.8	5	0.508	0.348
2013	4	6.25139	2013-G19	Multi	DOUlist	N/A	N/A	2	2	0	156.08	22.00	82.88	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	7.25208	2013-G22	Multi	DOUlist	N/A	N/A	6	6	0	65.00	20.90	140.18	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	7.87083	2013-G23		K13G08L	F51	291	14	3	0	60.39	21.10	90.65	0.0575	3.9	18.6	9	0.585	0.213
2013	4	8.25139	2013-G25	Multi	DOUlist	N/A	N/A	22	17	0	73.84	21.80	75.53	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	8.90764	2013-G30		K13G23H	F51	291	10	2	0	156.73	21.70	142.88	0.0132	0.9	25.7	8	0.161	0.162
2013	4	9.02778	2013-G31	Multi	DOUlist	N/A	N/A	16	3	0	156.06	19.50	56.35	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	9.25139	2013-G32	Multi	DOUlist	N/A	N/A	12	9	0	129.49	21.20	141.80	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	9.86667	2013-G33		K13G34C	F51	E10	37	3	0	157.61	20.70	132.96	0.2801	3.2	21.0	7	0.342	0.351
2013	4	10.25208	2013-G35	Multi	DOUlist	N/A	N/A	7	7	0	63.84	21.30	175.87	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	10.67431	2013-G37		K10L14F	N/A	291	6	2	0	164.05	21.50	168.35	0.0812	0.9	23.9	2	0.468	0.503
2013	4	10.72778	2013-G38		K13G38Q	F51	291	12	3	0	153.16	20.30	142.83	0.0444	2.9	23.1	6	0.067	0.094
2013	4	10.96319	2013-G41		K13G38S	F51	291	9	6	0	149.67	21.50	130.08	0.0677	4.0	19.7	9	0.255	0.132
2013	4	10.96667	2013-G42		K13G38T	F51	J04	18	3	0	62.60	21.80	141.64	0.0580	3.6	19.2	7	0.218	0.127
2013	4	10.96944	2013-G43		K13G38U	F51	J04	21	3	0	151.75	20.70	142.84	0.2454	3.6	20.5	7	0.102	0.149
2013	4	10.97222	2013-G44		K13G38V	F51	J04	11	3	0	155.90	20.30	142.84	0.0217	3.6	25.4	6	0.144	0.136
2013	4	11.25208	2013-G46	Multi	DOUlist	N/A	N/A	28	21	0	59.84	22.30	150.70	N/A	N/A	N/A	N/A	N/A	N/A

2013	4	11.75208	2013-G48		K13G55A	F51	807	14	3	0	172.74	21.20	168.26	0.0019	1.7	27.6	6	0.642	0.214
2013	4	11.76181	2013-G52		K13G55E	G96	G96	13	2	0	137.50	21.50	167.54	0.0631	1.0	22.7	9	0.342	0.334
2013	4	12.25208	2013-G54	Multi	DOUlist	N/A	N/A	65	38	0	64.55	21.30	160.01	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	12.56042	2013-G56		K13G66H	F51	H36	26	3	0	143.42	20.30	142.94	0.0083	4.8	28.0	4	0.227	0.267
2013	4	12.60486	2013-G57		K13G66R	F51	807	15	3	0	150.01	20.70	168.97	0.2239	1.8	21.1	8	0.592	0.498
2013	4	13.08681	2013-G62		K13G68V	691	J04	25	6	0	151.23	20.10	150.08	0.0511	1.7	18.9	9	0.675	0.244
2013	4	13.25208	2013-G66	Multi	DOUlist	N/A	N/A	9	9	0	64.87	22.10	148.21	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	13.57361	2013-G68		K13G69G	F51	291	15	6	0	174.79	21.80	146.24	0.0389	2.9	18.6	9	0.339	0.243
2013	4	14.25208	2013-G72	Multi	DOUlist	N/A	N/A	37	23	0	66.60	22.30	144.65	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	14.57778	2013-G73	C	K13G030	N/A	711	33	5	0	170.63	20.80	136.68	N/A	3.8	N/A	N/A	N/A	N/A
2013	4	15.86042	2013-G79		K13G79U	691	711	34	9	0	153.86	21.10	123.99	0.2671	2.1	21.3	8	0.232	0.445
2013	4	16.25208	2013-H04	Multi	DOUlist	N/A	N/A	6	6	0	167.81	20.10	125.38	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	16.85764	2013-H09		K13G79Z	703	711	38	3	0	124.38	20.40	52.05	0.3059	15.1	19.8	7	0.591	0.869
2013	4	17.25208	2013-H11	Multi	DOUlist	N/A	N/A	6	6	0	157.46	20.40	114.00	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	18.25208	2013-H16	Multi	DOUlist	N/A	N/A	61	32	0	56.51	21.60	93.30	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	18.70694	2013-H17		K13G84H	F51	291	22	2	0	82.56	20.40	90.83	0.0252	2.8	20.6	7	0.182	0.241
2013	4	19.25208	2013-H21	Multi	DOUlist	N/A	N/A	40	40	0	66.47	21.60	82.15	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	20.25208	2013-H24	Multi	DOUlist	N/A	N/A	37	20	0	72.43	21.30	70.78	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	21.25347	2013-H25	Multi	DOUlist	N/A	N/A	61	58	0	81.44	21.30	59.24	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	22.25278	2013-H26	Multi	DOUlist	N/A	N/A	66	38	0	80.92	21.40	47.68	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	22.91944	2013-H27	C	K13H010	N/A	718	83	3	0	145.52	19.10	45.27	N/A	3.3	N/A	N/A	N/A	N/A
2013	4	23.08681	2013-H29		K13H11L	F51	807	24	6	0	164.58	20.80	60.39	0.1603	3.6	23.2	7	0.272	0.299
2013	4	23.08958	2013-H30		K13H11M	F51	J95	42	3	0	164.45	20.70	60.66	0.1254	3.6	23.1	7	0.668	0.592
2013	4	23.09236	2013-H31		K13H11N	I41	291	23	6	0	137.33	20.50	57.82	0.1533	3.1	22.2	8	0.496	0.303
2013	4	23.09514	2013-H32		K13H11P	F51	711	35	3	0	155.88	19.80	47.35	0.0307	2.8	25.5	6	0.381	0.244
2013	4	23.10694	2013-H35		K13H11R	F51	711	23	3	0	152.34	21.60	45.25	0.2981	2.9	19.5	8	0.544	0.268
2013	4	23.25278	2013-H37	Multi	DOUlist	F51	N/A	36	18	0	149.67	20.60	47.48	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	23.83125	2013-H38	Multi	DOUlist	N/A	N/A	152	6	0	67.84	21.80	38.59	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	24.25208	2013-H42	Multi	DOUlist	N/A	N/A	10	3	0	172.72	20.40	78.01	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	24.25208	2013-H42	Multi	DOUlist	N/A	N/A	9	9	0	115.50	21.50	171.03	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	25.25208	2013-H43	Multi	DOUlist	N/A	N/A	3	3	0	162.12	19.00	52.46	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	29.25139	2013-H49	Multi	DOUlist	N/A	N/A	18	18	0	47.50	21.90	45.43	N/A	N/A	N/A	N/A	N/A	N/A
2013	4	30.25139	2013-H50	Multi	DOUlist	N/A	N/A	52	46	0	98.04	21.70	45.97	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	1.25139	2013-J01	Multi	DOUlist	N/A	N/A	22	19	0	82.04	21.20	61.72	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	2.25208	2013-J05	Multi	DOUlist	N/A	N/A	20	20	0	73.30	22.00	74.11	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	2.66181	2013-J07	P	K13E09V	N/A	H01	54	12	0	128.42	21.10	35.41	N/A	87.8	N/A	N/A	N/A	N/A
2013	5	2.75486	2013-J08		K13H20G	G96	291	31	3	0	132.93	21.90	60.10	0.0522	2.1	20.7	8	0.346	0.386
2013	5	3.06944	2013-J10	P	K13E09V	N/A	691	13	6	0	140.26	20.90	44.74	N/A	3407.1	N/A	N/A	N/A	N/A
2013	5	3.25208	2013-J11	Multi	DOUlist	N/A	N/A	57	43	0	67.06	21.70	86.14	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	4.16458	2013-J14	P	K13J010	N/A	291	6	6	0	155.10	21.30	76.15	N/A	1.0	N/A	N/A	N/A	N/A
2013	5	4.25278	2013-J15	Multi	DOUlist	N/A	N/A	10	6	0	66.01	21.40	98.55	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	6.25347	2013-J20	Multi	DOUlist	N/A	N/A	3	3	0	159.58	19.80	59.52	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	7.25278	2013-J23	Multi	DOUlist	N/A	N/A	2	2	0	135.13	21.30	147.48	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	7.94167	2013-J25	Multi	DOUlist	N/A	N/A	168	6	0	53.51	22.10	1.01	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	8.25208	2013-J26	Multi	DOUlist	N/A	N/A	11	11	0	80.65	22.50	149.43	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	9.25278	2013-J32	Multi	DOUlist	N/A	N/A	9	9	0	93.52	21.10	162.26	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	10.25278	2013-J33	Multi	DOUlist	N/A	N/A	11	11	0	136.27	19.30	170.31	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	11.25278	2013-J41	Multi	DOUlist	N/A	N/A	9	9	0	66.91	21.70	175.07	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	12.25347	2013-J43	Multi	DOUlist	N/A	N/A	13	10	0	66.87	21.60	155.51	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	12.52917	2013-J44		K13J17R	F51	K92	12	2	0	168.50	22.20	162.11	0.0857	2.6	25.5	7	0.085	0.108
2013	5	12.53403	2013-J46		K13J17T	F51	291	8	4	0	170.99	21.80	153.43	0.0989	3.0	24.2	8	0.122	0.166
2013	5	12.58264	2013-J50		K05V00R	N/A	291	16	6	0	159.95	21.90	154.37	0.2819	2.0	20.8	3	0.539	0.472

2013	5	13.13056	2013-J51	P	K13J040	N/A	G96	47	6	0	59.98	21.00	124.73	N/A	6.9	N/A	N/A	N/A	N/A
2013	5	13.18264	2013-J52	P	K13E90W	N/A	711	52	6	0	116.76	20.90	59.29	N/A	79.8	N/A	N/A	N/A	N/A
2013	5	13.25278	2013-J53	Multi	DOUlist	N/A	N/A	26	23	0	82.60	22.00	144.83	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	13.74583	2013-J54		K13J22G	F51	291	8	2	0	173.87	21.90	162.22	0.2971	2.0	21.0	8	0.060	0.105
2013	5	13.75139	2013-J56		K13J22J	F51	H21	11	2	0	161.07	22.50	155.39	0.1204	1.9	21.8	9	0.195	0.199
2013	5	14.25278	2013-J60	Multi	DOUlist	N/A	N/A	24	24	0	132.21	21.60	143.90	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	14.50833	2013-J61		K09B02E	N/A	291	7	7	0	61.02	21.40	134.55	0.0579	1.0	18.9	4	0.481	0.355
2013	5	14.69583	2013-J62		K13J22N	F51	H01	19	5	0	157.50	22.50	134.22	0.2353	3.8	18.9	9	0.351	1.119
2013	5	14.70486	2013-J65		K13J22T	F51	E23	27	3	0	141.39	21.80	122.37	0.0595	29.1	20.3	6	0.327	0.297
2013	5	14.70694	2013-J66		K13J22U	F51	H01	12	3	0	166.82	21.70	132.62	0.0083	1.9	25.0	8	0.168	0.100
2013	5	15.25278	2013-J69	Multi	DOUlist	N/A	N/A	12	12	0	131.70	21.20	133.33	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	15.76597	2013-J71		K13J28T	F51	291	11	6	0	165.71	21.10	121.36	0.0149	2.9	26.7	7	0.229	0.275
2013	5	16.25278	2013-K01	Multi	DOUlist	N/A	N/A	3	3	0	131.33	21.50	121.10	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	17.83750	2013-K02		K13J28Z	F51	291	18	3	0	168.03	22.30	112.06	0.2691	3.8	19.9	8	0.153	0.231
2013	5	17.84167	2013-K03		K13J29A	F51	568	26	3	0	170.18	21.50	119.95	0.2344	3.1	18.6	8	0.190	0.119
2013	5	17.84514	2013-K04		K13J29E	G96	291	14	3	0	159.61	21.40	112.62	0.0121	0.9	23.6	8	0.295	0.146
2013	5	17.84722	2013-K05		K13J29G	F51	807	10	2	0	151.39	21.30	110.86	0.1001	0.8	20.8	9	0.097	0.116
2013	5	17.90417	2013-K07		K13J28X	F51	568	27	8	0	66.37	21.10	121.97	0.0679	10.1	20.0	9	0.334	0.305
2013	5	17.93819	2013-K09		K13J34E	F51	H01	16	3	0	162.99	20.70	99.04	0.1569	1.9	23.1	8	0.261	0.398
2013	5	18.25347	2013-K12	Multi	DOUlist	N/A	N/A	15	11	0	143.64	21.60	109.71	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	19.25278	2013-K14	Multi	DOUlist	N/A	N/A	3	3	0	130.73	21.60	78.00	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	19.87431	2013-K15		K13J35Y	703	291	86	2	0	132.62	20.50	78.24	0.2095	6.0	19.3	8	0.381	0.453
2013	5	19.99583	2013-K21		K13K01S	G96	291	22	3	0	161.89	20.20	75.40	0.0063	2.0	26.8	7	0.391	0.207
2013	5	20.25347	2013-K24	Multi	DOUlist	N/A	N/A	21	21	0	73.03	21.70	66.51	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	20.78333	2013-K25	C	K13J050	N/A	291	48	2	0	142.91	21.20	63.92	N/A	7.1	N/A	N/A	N/A	N/A
2013	5	20.88194	2013-K29		K13K02B	G96	H21	27	3	0	132.40	20.70	66.73	0.0436	1.0	24.2	7	0.355	0.397
2013	5	20.88333	2013-K30		K13K02A	G96	291	15	2	0	165.64	21.10	64.22	0.3047	2.1	20.9	9	0.849	0.361
2013	5	21.25347	2013-K32	Multi	DOUlist	N/A	N/A	29	23	0	66.54	21.90	53.72	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	22.25347	2013-K33	Multi	DOUlist	N/A	N/A	27	22	0	66.64	21.90	50.45	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	24.97014	2013-K38	Multi	DOUlist	N/A	N/A	158	30	0	43.29	21.40	13.11	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	29.25347	2013-K43	Multi	DOUlist	N/A	N/A	14	14	0	125.07	21.20	55.85	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	29.72639	2013-K44		K13K05Y	G96	291	17	6	0	143.32	21.50	38.28	0.3110	8.0	19.4	8	0.248	0.332
2013	5	30.25347	2013-K45	Multi	DOUlist	N/A	N/A	31	25	0	86.05	21.40	57.27	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	31.25347	2013-K48	Multi	DOUlist	N/A	N/A	17	14	0	86.41	21.50	67.73	N/A	N/A	N/A	N/A	N/A	N/A
2013	5	31.70000	2013-K49		K13K06F	G96	G96	26	6	0	141.94	21.70	57.33	0.1142	2.0	21.1	9	0.357	0.803
2013	6	1.25347	2013-L01	Multi	DOUlist	N/A	N/A	14	14	0	64.09	22.10	61.85	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	2.25347	2013-L02	Multi	DOUlist	N/A	N/A	9	9	0	64.82	22.20	95.16	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	2.47569	2013-L03		K13K06J	703	F65	41	3	0	80.47	20.40	56.61	0.0932	4.1	20.1	8	0.482	0.490
2013	6	2.47986	2013-L05		K13K06L	F51	807	16	3	0	167.32	21.10	84.82	0.0290	1.8	24.1	7	0.087	0.128
2013	6	2.48611	2013-L09		K13K06N	C95	718	176	3	0	145.19	18.50	53.22	0.0479	4.4	18.5	8	0.941	0.449
2013	6	3.25417	2013-L10	Multi	DOUlist	N/A	N/A	24	18	0	52.96	21.80	98.08	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	4.81319	2013-L14		K13L01B	G96	291	31	3	0	113.46	20.00	97.81	0.3330	3.0	17.5	8	0.338	0.296
2013	6	4.86042	2013-L19	P	K13L010	N/A	291	6	6	0	143.97	22.30	96.17	N/A	3.0	N/A	N/A	N/A	N/A
2013	6	5.25347	2013-L20	Multi	DOUlist	N/A	N/A	38	27	0	70.60	21.70	130.09	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	7.25417	2013-L31	Multi	DOUlist	N/A	N/A	18	11	0	119.19	21.30	130.64	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	7.85486	2013-L35		K13L07E	691	291	13	13	0	139.73	22.00	154.60	0.0330	1.0	27.1	7	0.281	0.153
2013	6	8.25486	2013-L37	Multi	DOUlist	N/A	N/A	9	9	0	128.20	21.20	165.71	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	9.12708	2013-L39	Multi	DOUlist	N/A	N/A	116	11	0	75.05	22.00	3.11	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	9.19792	2013-L41	C	K13L020	N/A	470	75	3	0	124.72	20.00	108.34	N/A	6.7	N/A	N/A	N/A	N/A
2013	6	9.25486	2013-L42	Multi	DOUlist	N/A	N/A	6	6	0	113.40	21.00	173.30	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	9.89028	2013-L43		K13L07K	691	H01	52	15	0	143.34	19.90	152.77	0.2022	3.1	20.4	7	0.341	0.374
2013	6	10.25486	2013-L44	Multi	DOUlist	N/A	N/A	46	42	0	48.86	21.90	163.01	N/A	N/A	N/A	N/A	N/A	N/A

2013	6	10.44722	2013-L46		K10V01M	N/A	G96	34	3	0	93.20	21.30	160.42	0.1751	3.0	20.1	3	0.265	0.317
2013	6	10.45417	2013-L47		K13L16D	G96	291	26	6	0	140.86	21.70	153.85	N/A	4.0	16.5	N/A	N/A	N/A
2013	6	10.45625	2013-L48		K13L16E	703	H36	40	6	0	91.64	19.80	162.65	0.0068	3.0	18.6	8	0.373	0.514
2013	6	10.45903	2013-L49		K13L16F	G96	H01	28	9	0	141.16	22.20	161.15	0.1137	3.0	21.9	9	0.447	0.387
2013	6	10.46458	2013-L51		K13L16H	F51	H36	31	3	0	154.45	20.50	161.88	0.1272	2.8	18.6	8	0.267	0.762
2013	6	10.47014	2013-L52		K10T19H	N/A	291	6	6	0	154.35	21.90	162.54	0.0360	1.0	20.5	1	0.423	0.440
2013	6	11.25486	2013-L54	Multi	DOUlist	N/A	N/A	44	42	0	87.39	22.80	152.00	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	11.86111	2013-L55		K13L25H	703	H36	51	6	0	74.32	20.20	152.09	0.2972	3.0	17.5	N/A	N/A	N/A
2013	6	11.86319	2013-L56		K13L25J	G96	G96	38	3	0	92.42	20.70	149.61	0.2559	3.0	18.6	N/A	N/A	N/A
2013	6	11.86528	2013-L57		K13L25K	G96	G96	16	3	0	130.48	20.10	151.31	0.1078	1.0	21.4	9	0.285	0.311
2013	6	12.25486	2013-L59	Multi	DOUlist	N/A	N/A	71	55	0	65.95	22.20	141.00	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	13.25486	2013-L62	Multi	DOUlist	N/A	N/A	58	36	0	80.08	21.90	130.05	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	13.81736	2013-L64	P	K13CC9U	N/A	568	68	12	0	58.50	21.60	22.34	N/A	123.9	N/A	N/A	N/A	N/A
2013	6	14.25625	2013-L66	Multi	DOUlist	N/A	N/A	36	28	0	79.49	22.50	119.22	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	15.25556	2013-L68	Multi	DOUlist	N/A	N/A	29	23	0	123.59	23.50	107.71	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	15.76944	2013-L69		K13L28U	G96	G96	27	2	0	134.36	22.00	106.62	N/A	6.9	8.1	N/A	N/A	N/A
2013	6	15.78194	2013-L72		K13L28X	F51	291	13	4	0	156.52	21.30	106.73	0.3772	2.9	21.5	8	0.167	0.080
2013	6	15.78681	2013-L74		K13L28Z	G96	G96	43	3	0	115.84	21.90	105.34	0.0052	2.2	22.4	8	0.566	0.583
2013	6	16.25625	2013-M01	Multi	DOUlist	N/A	N/A	13	5	0	140.67	22.30	95.86	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	16.66806	2013-M02		K13L29G	F51	291	18	3	0	164.20	20.20	95.43	N/A	3.9	14.7	N/A	N/A	N/A
2013	6	17.25556	2013-M04	Multi	DOUlist	N/A	N/A	6	6	0	93.66	20.60	94.45	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	17.57708	2013-M06		K13L31L	691	291	24	15	0	137.09	22.60	81.92	0.2926	2.2	20.0	9	0.493	0.339
2013	6	17.95903	2013-M10		K02M03S	N/A	291	6	6	0	125.41	22.10	83.25	0.0893	2.0	19.1	1	0.823	0.582
2013	6	17.96111	2013-M11		K10KC7K	N/A	695	7	7	0	140.37	22.80	161.71	0.2803	1.1	20.7	1	0.802	0.911
2013	6	17.96597	2013-M13		K11Q03F	N/A	291	5	2	0	121.35	21.20	63.56	0.0735	15.9	17.2	3	0.361	0.331
2013	6	17.97361	2013-M16		K12V37F	N/A	291	7	4	0	163.08	21.80	50.64	0.0141	11.0	21.0	3	0.489	0.384
2013	6	17.97639	2013-M17		K12XB2D	N/A	291	5	5	0	103.25	22.30	149.31	0.0146	4.0	21.2	3	0.420	0.312
2013	6	18.25556	2013-M18	Multi	DOUlist	N/A	N/A	59	33	0	58.83	21.90	59.60	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	18.79375	2013-M19		K13M00Q	F51	291	13	3	0	149.00	21.00	69.95	0.0758	0.8	23.9	7	0.274	0.405
2013	6	18.79653	2013-M20		K13M00R	F51	291	15	3	0	145.11	21.00	69.68	0.0930	0.9	21.6	8	0.147	0.158
2013	6	19.25625	2013-M21	Multi	DOUlist	N/A	N/A	64	52	0	61.99	22.70	59.68	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	20.25694	2013-M22	Multi	DOUlist	N/A	N/A	6	6	0	131.91	21.70	57.35	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	21.54167	2013-M26		K13M05X	106	807	41	3	0	116.47	19.80	30.10	0.2599	3.3	18.8	8	0.259	0.400
2013	6	21.54444	2013-M27		K13M05Y	G96	G96	30	3	0	115.55	21.40	28.92	0.0357	3.0	19.5	9	0.277	0.398
2013	6	21.69792	2013-M31	Multi	DOUlist	N/A	N/A	175	32	0	92.27	22.20	57.42	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	22.25347	2013-M33	Multi	DOUlist	N/A	N/A	72	72	0	53.70	22.60	138.33	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	23.25417	2013-M35	Multi	DOUlist	N/A	N/A	73	73	0	60.87	22.80	153.15	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	26.25139	2013-M41	Multi	DOUlist	N/A	N/A	3	3	0	109.27	22.30	167.57	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	27.25139	2013-M43	Multi	DOUlist	N/A	N/A	3	3	0	95.74	21.50	52.06	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	28.25069	2013-M45	Multi	DOUlist	N/A	N/A	30	30	0	73.45	21.70	52.68	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	28.97083	2013-M46		K10N65Y	N/A	K91	11	3	0	73.84	19.90	53.21	0.0173	1.5	21.4	4	0.430	0.557
2013	6	29.25139	2013-M48	Multi	DOUlist	N/A	N/A	23	19	0	72.53	21.50	65.33	N/A	N/A	N/A	N/A	N/A	N/A
2013	6	30.06181	2013-M50		K13M07H	703	204	31	3	0	133.83	20.40	52.99	0.2318	2.7	19.4	7	0.359	0.436
2013	6	30.25139	2013-M51	Multi	DOUlist	N/A	N/A	12	12	0	88.67	20.50	78.10	N/A	N/A	N/A	N/A	N/A	N/A
2013	7	1.25139	2013-N01	Multi	DOUlist	N/A	N/A	20	14	0	128.13	22.00	79.92	N/A	N/A	N/A	N/A	N/A	N/A
2013	7	4.25139	2013-N06	Multi	DOUlist	N/A	N/A	8	8	0	60.83	22.70	55.53	N/A	N/A	N/A	N/A	N/A	N/A
2013	7	5.25139	2013-N11	Multi	DOUlist	N/A	N/A	11	6	0	107.46	19.70	132.83	N/A	N/A	N/A	N/A	N/A	N/A
2013	7	5.63958	2013-N14		K13M10V	F51	291	10	2	0	138.20	22.00	82.00	0.1426	5.8	21.8	7	0.350	0.302
2013	7	7.25208	2013-N22	Multi	DOUlist	N/A	N/A	31	17	0	112.51	20.40	158.26	N/A	N/A	N/A	N/A	N/A	N/A
2013	7	7.74861	2013-N23	Multi	DOUlist	N/A	N/A	335	38	0	118.25	22.50	7.13	N/A	N/A	N/A	N/A	N/A	N/A
2013	7	7.88889	2013-N25		K13N06V	F51	291	21	3	0	138.49	22.20	103.21	0.2679	5.9	17.6	9	0.316	0.183
2013	7	8.25139	2013-N27	Multi	DOUlist	N/A	N/A	3	3	0	134.15	N/A	168.74	N/A	N/A	N/A	N/A	N/A	N/A



2013	7	8.47431	2013-N28		K13M11S	F51	291	10	6	0	120.94	21.60	40.53	0.1893	17.8	20.7	6	0.347	0.218
2013	7	10.25139	2013-N37	Multi	DOUlist	N/A	N/A	3	3	0	151.25	N/A	41.53	N/A	N/A	N/A	N/A	N/A	N/A
2013	7	16.09306	2013-001		K13N15A	G96	F51	29	2	0	149.60	21.20	97.72	0.1158	2.2	22.3	8	0.398	0.405
2013	7	16.10903	2013-007		K13N15J	F51	291	9	3	0	154.54	21.90	99.64	0.2784	0.9	22.5	9	0.218	0.333
2013	7	28.25069	2013-058	Multi	DOUlist	N/A	N/A	64	19	0	66.63	21.00	33.36	N/A	N/A	N/A	N/A	N/A	N/A
2013	7	29.25069	2013-059	Multi	DOUlist	N/A	N/A	32	32	0	89.93	21.60	72.02	N/A	N/A	N/A	N/A	N/A	N/A
2013	7	29.66458	2013-061		K10X82Y	N/A	568	11	5	0	120.13	23.30	139.29	0.2943	27.0	19.1	1	0.930	0.685
2013	7	29.88056	2013-062		K13004D	J75	E23	49	3	0	176.32	19.50	63.54	0.0346	2.1	21.0	7	0.327	0.288
2013	7	30.25139	2013-063	Multi	DOUlist	N/A	N/A	11	4	0	116.21	20.70	73.96	N/A	N/A	N/A	N/A	N/A	N/A
2013	7	31.25139	2013-064	Multi	DOUlist	N/A	N/A	38	35	0	107.05	21.50	95.01	N/A	N/A	N/A	N/A	N/A	N/A
2013	8	4.04722	2013-P18	P	K13P010	N/A	Q62	13	3	0	146.95	20.30	72.91	N/A	6.3	N/A	N/A	N/A	N/A
2013	8	4.25208	2013-P21	Multi	DOUlist	N/A	N/A	3	3	0	177.03	21.10	109.32	N/A	N/A	N/A	N/A	N/A	N/A
2013	8	5.70278	2013-P27		K13P06V	I41	932	63	3	0	119.34	19.60	129.52	0.2053	2.9	18.9	8	0.241	0.332
2013	8	5.70625	2013-P28		K13P06W	F51	H21	31	3	0	98.30	20.20	129.96	0.1637	2.8	18.8	8	0.212	0.285
2013	8	5.70903	2013-P29		K13P06X	J75	932	43	3	0	124.81	19.70	136.78	0.0262	2.2	18.0	8	0.291	0.341
2013	8	8.25208	2013-P44	Multi	DOUlist	N/A	N/A	23	23	0	68.06	22.20	172.02	N/A	N/A	N/A	N/A	N/A	N/A
2013	8	9.25208	2013-P50	Multi	DOUlist	N/A	N/A	33	30	0	67.34	22.30	153.45	N/A	N/A	N/A	N/A	N/A	N/A
2013	8	9.86597	2013-P52	Multi	DOUlist	N/A	N/A	49	9	0	67.96	20.20	103.09	N/A	N/A	N/A	N/A	N/A	N/A
2013	8	9.92431	2013-P53		K13P14W	F51	474	16	3	0	172.04	20.30	149.47	0.1254	1.1	23.1	7	0.292	0.217
2013	8	10.25208	2013-P54	Multi	DOUlist	N/A	N/A	45	29	0	68.22	22.30	127.56	N/A	N/A	N/A	N/A	N/A	N/A
2013	8	10.87083	2013-P55		K13P20S	F51	291	9	6	0	169.99	21.20	139.23	0.1601	2.0	24.0	7	0.067	0.100
2013	8	11.25208	2013-P56	Multi	DOUlist	N/A	N/A	16	16	0	155.92	22.90	140.06	N/A	N/A	N/A	N/A	N/A	N/A
2013	8	11.93264	2013-P57		K13P21D	F51	807	33	6	0	174.41	20.30	131.25	0.1177	2.7	19.5	8	0.193	0.222
2013	8	12.25208	2013-P61	Multi	DOUlist	N/A	N/A	2	2	0	134.04	18.70	128.98	N/A	N/A	N/A	N/A	N/A	N/A
2013	8	12.90139	2013-P65		K13P26E	F51	204	36	9	0	173.42	20.80	120.74	0.3549	3.6	17.5	9	0.366	0.467
2013	8	12.90486	2013-P66		K13P26F	F51	291	10	3	0	164.50	21.90	115.62	0.2206	3.0	23.7	7	0.090	0.114
2013	8	12.90764	2013-P67		K13P26J	F51	B74	30	3	0	127.51	20.80	120.05	0.1693	2.5	21.8	7	0.257	0.232
2013	8	13.25347	2013-P68	Multi	DOUlist	N/A	N/A	6	3	0	132.92	18.80	116.53	N/A	N/A	N/A	N/A	N/A	N/A
2013	8	13.68403	2013-P69		K01Q96E	N/A	291	6	3	0	170.38	21.20	105.77	0.3008	0.8	22.7	4	0.225	0.486
2013	8	13.86528	2013-P70		K13P31U	F51	104	17	3	0	158.18	20.70	108.19	0.2352	3.6	18.0	9	0.417	0.433
2013	8	13.86806	2013-P71		K13P31W	691	291	11	11	0	158.61	21.20	103.99	0.0848	1.1	23.6	8	0.348	0.154
2013	8	14.25208	2013-P72	Multi	DOUlist	N/A	N/A	19	13	0	71.74	21.60	93.18	N/A	N/A	N/A	N/A	N/A	N/A
2013	8	14.84167	2013-P73		K13P38Y	F51	J95	12	3	0	164.12	21.50	95.13	0.0296	1.6	25.0	8	0.232	0.448
2013	8	14.85972	2013-P77		K13P39C	F51	204	11	3	0	167.33	21.30	108.01	0.1340	3.6	24.1	8	0.268	0.722
2013	8	15.25208	2013-P78	Multi	DOUlist	N/A	N/A	3	3	0	159.87	21.50	92.82	N/A	N/A	N/A	N/A	N/A	N/A
2013	8	15.91528	2013-P79		K13P39D	F51	H21	8	2	0	159.99	21.70	91.44	0.0252	1.9	24.1	8	0.245	0.158
2013	8	17.25278	2013-Q07	Multi	DOUlist	N/A	N/A	3	3	0	177.90	21.90	139.60	N/A	N/A	N/A	N/A	N/A	N/A
2013	8	18.70972	2013-Q14	Multi	DOUlist	N/A	N/A	17	3	0	151.76	18.90	91.77	N/A	N/A	N/A	N/A	N/A	N/A
2013	8	18.94028	2013-Q15		K13P67E	703	E23	91	3	0	155.69	20.90	35.03	N/A	15.0	16.7	4	0.431	0.392
2013	8	20.70833	2013-Q20		K13005N	N/A	G96	10	3	0	156.96	22.40	106.48	0.1061	4221.0	18.7	2	0.259	0.270
2013	8	29.25139	2013-Q45	Multi	DOUlist	N/A	N/A	27	21	0	133.63	21.70	87.98	N/A	N/A	N/A	N/A	N/A	N/A
2013	8	29.95208	2013-Q52		K13Q11H	F51	A13	40	3	0	155.74	19.40	68.80	0.1641	3.4	19.7	8	0.298	0.372
2013	9	2.25208	2013-R05	Multi	DOUlist	N/A	N/A	3	3	0	148.98	19.80	133.15	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	3.83750	2013-R11		K13Q48H	F51	291	36	3	0	163.35	20.40	100.50	0.2147	4.9	18.7	7	0.269	0.286
2013	9	3.84653	2013-R13		K13Q48K	F51	291	19	6	0	161.05	20.70	101.74	0.0278	4.9	18.2	9	0.128	0.143
2013	9	3.85764	2013-R16		K13Q480	F51	291	15	5	0	175.90	21.00	122.71	0.0185	2.9	26.5	7	0.181	0.225
2013	9	3.86111	2013-R17		K13Q48P	F51	291	9	3	0	171.30	21.20	122.73	0.0008	2.9	27.8	7	0.120	0.158
2013	9	3.87569	2013-R21		K13R05S	F51	291	13	3	0	170.78	20.80	133.77	0.1125	2.0	24.5	7	0.137	0.256
2013	9	3.89583	2013-R26		K13R05Z	G96	291	39	3	0	162.90	20.80	142.46	0.0027	1.1	28.4	5	0.390	0.383
2013	9	4.25208	2013-R32	Multi	DOUlist	N/A	N/A	6	6	0	65.99	20.70	156.18	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	5.25208	2013-R43	Multi	DOUlist	N/A	N/A	5	5	0	81.93	21.60	167.52	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	5.85903	2013-R45		K13R21B	F51	291	9	3	0	168.69	22.00	133.78	0.1183	3.9	20.9	8	0.078	0.150

2013	9	5.86250	2013-R46		K13R21C	F51	291	17	3	0	162.04	22.20	133.86	0.2808	3.9	20.0	8	0.139	0.149
2013	9	5.86597	2013-R47		K13R21D	F51	291	20	3	0	163.68	20.90	133.97	0.1008	4.0	18.3	8	0.461	0.289
2013	9	5.87222	2013-R49		K13R21G	F51	291	14	3	0	166.27	21.60	155.78	0.3737	2.0	20.3	9	0.191	0.141
2013	9	5.87847	2013-R50		K13R21H	F51	291	12	3	0	165.39	21.70	155.97	0.4399	2.0	20.8	7	0.137	0.144
2013	9	6.25278	2013-R56	Multi	DOUlist	N/A	N/A	27	20	0	60.53	21.50	170.67	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	6.98472	2013-R59	Multi	DOUlist	N/A	N/A	169	3	0	107.72	17.30	5.90	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	7.01042	2013-R60		J96R03Y	N/A	C43	69	3	0	139.21	20.10	162.64	0.1249	2.6	20.4	4	0.522	0.606
2013	9	7.25278	2013-R61	Multi	DOUlist	N/A	N/A	43	38	0	65.77	21.40	167.62	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	7.77153	2013-R63		K13R30N	F51	H21	11	2	0	167.91	22.30	155.78	N/A	3.9	12.8	N/A	N/A	N/A
2013	9	7.82986	2013-R64		K13R300	703	H21	11	3	0	131.39	21.40	156.88	0.0016	2.0	28.4	6	1.599	0.946
2013	9	8.59306	2013-R66		K13R32C	703	595	51	9	0	133.25	20.90	149.91	0.0318	2.6	22.1	8	0.590	0.480
2013	9	8.60417	2013-R67		K13R32D	F51	H36	25	3	0	155.25	22.20	157.93	0.3673	2.8	18.3	8	0.446	0.462
2013	9	8.60694	2013-R68		K13R32E	703	A79	86	3	0	127.70	19.00	150.21	0.0022	1.6	24.6	4	0.461	0.404
2013	9	8.86944	2013-R70		K13R30C	F51	291	18	2	0	168.56	21.90	154.71	0.3037	2.9	22.2	8	0.219	0.379
2013	9	10.25278	2013-R74	Multi	DOUlist	N/A	N/A	3	3	0	149.57	20.70	94.94	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	12.25347	2013-R82	Multi	DOUlist	N/A	N/A	21	18	0	64.46	21.80	96.50	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	13.25417	2013-R83	Multi	DOUlist	N/A	N/A	17	17	0	70.12	22.00	84.08	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	13.49375	2013-R84		K13P67K	N/A	291	11	3	0	164.19	21.00	81.01	0.2748	0.2	22.3	6	0.210	0.133
2013	9	13.50486	2013-R85		K13R43H	F51	H21	21	3	0	158.85	20.90	83.25	0.1651	2.9	21.6	7	0.145	0.196
2013	9	13.51250	2013-R87		K13R43K	F51	291	18	3	0	166.73	21.50	81.11	0.3047	2.9	19.0	8	0.152	0.173
2013	9	14.25417	2013-R95	Multi	DOUlist	N/A	N/A	54	54	0	86.82	21.50	70.03	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	15.25417	2013-R97	Multi	DOUlist	N/A	N/A	62	59	0	61.69	21.70	57.19	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	15.48056	2013-R98		K00GE7C	N/A	W86	20	3	0	174.54	21.30	56.75	0.0850	2.9	20.1	2	0.182	0.199
2013	9	16.03958	2013-S01	P	K13R020	N/A	291	6	6	0	70.25	22.00	53.16	N/A	1.0	N/A	N/A	N/A	N/A
2013	9	16.08264	2013-S03		K13R73U	G96	J95	19	3	0	137.14	21.10	58.73	0.0529	1.7	24.3	6	0.242	0.212
2013	9	16.25417	2013-S06	Multi	DOUlist	N/A	N/A	23	11	0	139.64	21.60	53.74	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	16.82153	2013-S08	Multi	DOUlist	N/A	N/A	285	12	0	30.03	18.90	41.86	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	16.90972	2013-S10		K13R73X	G96	807	19	3	0	172.34	21.20	44.30	0.0644	2.0	25.0	7	0.385	0.280
2013	9	16.91875	2013-S12		K13R74B	F51	291	14	3	0	144.56	20.90	54.19	0.1586	0.9	22.2	7	0.092	0.150
2013	9	16.92292	2013-S13		K13R74D	F51	291	11	3	0	141.13	22.00	53.59	0.1142	1.0	24.1	7	0.074	0.234
2013	9	17.73264	2013-S19		K13R74J	G96	G96	24	3	0	172.63	21.60	28.77	0.0247	3.0	19.1	9	0.476	0.249
2013	9	23.25139	2013-S28	Multi	DOUlist	N/A	N/A	11	9	0	127.32	21.70	45.56	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	24.25139	2013-S29	Multi	DOUlist	N/A	N/A	21	14	0	138.71	21.70	45.78	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	25.25208	2013-S33	Multi	DOUlist	N/A	N/A	34	24	0	87.63	21.60	55.75	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	25.25208	2013-S33	Multi	DOUlist	N/A	N/A	59	59	0	63.62	24.40	82.90	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	25.95069	2013-S43		K13S19V	G96	H01	16	3	0	173.62	21.10	59.48	0.2709	1.0	22.2	N/A	N/A	N/A
2013	9	26.25208	2013-S47	Multi	DOUlist	N/A	N/A	31	24	0	144.15	21.60	69.30	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	26.82639	2013-S48		K13S20A	G96	E10	28	5	0	176.15	21.70	57.78	0.0596	2.3	20.9	9	0.525	0.331
2013	9	29.25208	2013-S60	Multi	DOUlist	N/A	N/A	53	39	0	128.31	22.10	92.02	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	29.46667	2013-S61		K13S21B	G96	691	27	3	0	171.71	21.80	69.49	0.0330	4.0	26.9	7	0.387	0.343
2013	9	29.46944	2013-S62		K13S21C	F51	691	16	3	0	147.51	20.80	91.50	0.0055	1.9	24.9	6	0.218	0.203
2013	9	30.25208	2013-S65	Multi	DOUlist	N/A	N/A	58	40	0	121.57	21.00	112.46	N/A	N/A	N/A	N/A	N/A	N/A
2013	9	30.74236	2013-S71		K13S24R	703	926	64	3	0	138.65	20.00	101.65	0.0991	2.0	20.7	8	0.392	0.286
2013	9	30.88611	2013-S75	Multi	DOUlist	N/A	N/A	159	3	0	143.37	17.30	3.43	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	1.25278	2013-T01	Multi	DOUlist	N/A	N/A	30	30	0	132.64	23.20	123.61	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	2.25208	2013-T04	Multi	DOUlist	N/A	N/A	9	9	0	137.70	21.30	134.37	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	2.85833	2013-T15		K13T00L	691	854	14	6	0	137.67	19.80	137.23	0.0276	0.9	22.5	8	0.381	0.320
2013	10	3.25278	2013-T16	Multi	DOUlist	N/A	N/A	5	3	0	144.62	18.70	146.89	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	3.74792	2013-T17		K10S15G	N/A	G96	23	2	0	166.96	21.80	146.50	0.0891	1.0	25.1	1	0.796	0.433
2013	10	3.81181	2013-T18		K13S30L	703	673	54	3	0	159.59	20.80	114.19	0.4660	3.9	19.1	8	0.598	0.641
2013	10	3.81875	2013-T20		K13T04D	691	291	17	9	0	143.05	21.20	146.82	0.2988	1.1	20.9	9	0.338	0.354
2013	10	3.82222	2013-T21		K13T04E	G96	G96	20	2	0	175.88	21.10	147.09	0.0791	0.9	24.9	9	0.816	1.319

2013	10	3.83125	2013-T23		K13T04G	691	H01	12	8	0	136.53	21.50	147.47	0.2704	1.0	21.7	9	0.297	0.405
2013	10	4.25208	2013-T28	Multi	DOUlist	N/A	N/A	19	19	0	65.09	22.30	158.37	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	4.83958	2013-T30		K13T04N	G96	807	13	2	0	136.59	20.50	157.07	0.0337	0.9	25.1	8	0.532	0.490
2013	10	4.84861	2013-T32		K13T04P	G96	291	15	3	0	173.83	21.00	157.80	0.0015	0.9	27.4	7	0.246	0.177
2013	10	4.85903	2013-T35		K13T04S	691	291	13	9	0	142.68	19.90	158.95	0.2466	0.9	20.7	8	0.358	0.476
2013	10	5.25208	2013-T37	Multi	DOUlist	N/A	N/A	56	42	0	66.55	22.00	155.37	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	6.25208	2013-T39	Multi	DOUlist	N/A	N/A	26	16	0	117.30	21.90	165.41	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	6.89653	2013-T40		K08T03Y	N/A	291	14	6	0	156.63	21.10	160.23	0.1177	3.1	23.8	3	0.398	0.458
2013	10	6.91250	2013-T44		K13T05S	703	448	38	2	0	131.72	20.40	159.15	0.4143	3.1	19.3	N/A	N/A	N/A
2013	10	6.91597	2013-T45		K13T05T	F51	291	13	6	0	149.75	20.70	160.11	0.0250	3.1	26.3	N/A	N/A	N/A
2013	10	6.92917	2013-T49		K13T05Y	G96	G96	23	3	0	161.85	21.90	163.02	0.0515	2.1	23.9	N/A	N/A	N/A
2013	10	6.92222	2013-T47		K13T05W	691	H06	16	8	0	59.86	20.40	160.94	N/A	3.0	12.0	N/A	N/A	N/A
2013	10	6.94236	2013-T53		K13T06D	G96	926	14	3	0	160.56	21.60	165.00	0.3074	1.8	22.1	N/A	N/A	N/A
2013	10	7.25208	2013-T60	Multi	DOUlist	N/A	N/A	45	22	0	68.71	21.90	152.25	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	7.45208	2013-T61		K13T12Q	F51	291	10	6	0	153.15	21.70	149.53	0.0331	2.0	23.7	7	0.209	0.215
2013	10	7.45694	2013-T62		K13T12R	G96	291	22	3	0	156.82	22.10	150.53	0.0003	1.9	28.5	7	0.572	0.393
2013	10	7.72292	2013-T63		K13T68W	F51	291	13	6	0	151.95	22.20	149.35	0.2109	2.1	21.5	7	0.430	0.374
2013	10	7.73264	2013-T65		K13T68Y	G96	291	13	5	0	166.13	22.00	150.33	0.0119	1.1	28.0	8	0.441	0.418
2013	10	7.73681	2013-T66		K13T68Z	703	448	31	3	0	159.32	19.80	149.05	0.0534	1.1	22.1	7	0.597	0.481
2013	10	8.25278	2013-T69	Multi	DOUlist	N/A	N/A	21	21	0	72.99	21.80	140.33	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	8.69861	2013-T71		K13T69G	F51	926	23	3	0	157.02	20.90	137.38	N/A	3.0	21.1	7	0.163	0.154
2013	10	8.70556	2013-T73		K13T69K	F51	H01	16	3	0	142.97	22.00	138.69	0.0573	1.9	23.3	6	0.209	0.153
2013	10	8.70903	2013-T74		K13T69L	G96	926	29	3	0	135.63	20.40	139.58	0.1738	1.0	21.2	8	0.402	0.240
2013	10	8.87500	2013-T76	P	K13T010	N/A	E10	29	3	0	141.95	21.80	80.67	N/A	25.2	N/A	N/A	N/A	N/A
2013	10	9.08403	2013-T77		K05B01W	N/A	C43	52	3	0	69.90	19.80	131.80	0.2411	2.7	18.2	2	0.692	0.657
2013	10	9.25278	2013-T78	Multi	DOUlist	N/A	N/A	55	49	0	63.81	21.90	126.20	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	9.80556	2013-T80		K13T69N	G96	H21	15	6	0	151.72	20.80	125.70	0.0771	1.1	23.2	7	0.259	0.267
2013	10	9.81042	2013-T81		K13T69O	G96	V37	22	3	0	168.17	22.00	125.08	0.0414	1.0	25.7	7	0.383	0.402
2013	10	10.25278	2013-T84	Multi	DOUlist	N/A	N/A	20	20	0	140.48	22.30	123.91	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	11.25486	2013-T88	Multi	DOUlist	N/A	N/A	3	3	0	160.95	20.60	63.08	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	12.20208	2013-T92	P	K13T05W	N/A	291	22	14	0	59.86	20.40	135.42	N/A	5.0	N/A	N/A	N/A	N/A
2013	10	12.25486	2013-T93	Multi	DOUlist	N/A	N/A	32	23	0	61.63	21.70	86.48	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	13.25417	2013-T94	Multi	DOUlist	N/A	N/A	64	55	0	81.81	21.90	73.48	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	13.61319	2013-T96		K13TD2S	F51	291	18	6	0	149.32	21.00	74.40	0.3340	2.8	20.0	8	0.379	0.305
2013	10	13.61667	2013-T97		K13TD2T	F51	291	16	6	0	162.77	21.50	73.16	N/A	2.8	21.6	7	0.143	0.300
2013	10	13.61944	2013-T98		K13TD2U	G96	291	15	3	0	174.93	22.10	72.78	0.2082	2.0	24.4	8	0.327	0.284
2013	10	14.25486	2013-T101	Multi	DOUlist	N/A	N/A	44	44	0	118.40	21.50	69.61	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	14.54931	2013-T104		K13TD5G	703	807	29	3	0	135.58	20.20	62.12	0.0304	1.8	25.2	9	0.580	0.557
2013	10	14.55486	2013-T105		K13TD5H	703	H21	22	3	0	152.66	20.40	60.02	0.2641	1.9	20.9	8	0.389	0.466
2013	10	14.56042	2013-T106		K13TD5J	691	H21	23	14	0	158.50	20.90	59.47	0.1955	2.0	20.6	7	0.404	0.613
2013	10	14.56597	2013-T107		K13TD5K	703	H21	26	3	0	155.18	21.00	59.76	N/A	1.9	20.0	8	0.285	0.561
2013	10	14.57708	2013-T109		K13TD5M	G96	291	22	3	0	170.70	22.20	57.09	0.0646	2.1	26.0	7	0.706	0.532
2013	10	14.98819	2013-T110	Multi	DOUlist	N/A	N/A	151	47	0	67.33	21.70	57.55	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	15.25486	2013-T111	Multi	DOUlist	N/A	N/A	15	15	0	66.19	20.90	47.28	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	15.69306	2013-T112		K13TD5Q	G96	G96	21	3	0	140.14	21.10	74.53	0.0444	1.0	24.9	8	0.274	0.431
2013	10	15.69653	2013-T113		K13TD5R	G96	291	18	9	0	161.70	21.30	47.72	0.0259	2.1	23.2	7	0.280	0.407
2013	10	15.74375	2013-T115	Multi	DOUlist	N/A	N/A	6	6	0	69.89	20.70	43.66	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	15.93611	2013-T116		K13TD5T	703	J95	17	3	0	151.70	20.00	39.81	0.0373	1.6	21.7	8	0.312	0.461
2013	10	16.25278	2013-U01	Multi	DOUlist	N/A	N/A	38	26	0	144.17	21.40	43.65	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	18.83125	2013-U12		K13TD6C	703	448	44	3	0	140.57	20.20	6.79	0.3227	3.0	19.3	7	0.512	0.496
2013	10	22.25139	2013-U19	Multi	DOUlist	N/A	N/A	36	32	0	59.59	21.90	27.57	N/A	N/A	N/A	N/A	N/A	N/A
2013	10	22.91528	2013-U22		K13U00Z	F51	291	12	2	0	123.43	20.40	15.73	0.0297	2.1	22.7	8	0.273	0.196

2013	10	23.25208	2013-U23	Multi	DOUlist	N/A	N/A	113	109	0	71.56	24.60	37.86	N/A	N/A	N/A	N/A	N/A	
2013	10	23.70208	2013-U24		K13G38R	N/A	695	10	10	0	128.62	24.00	70.74	0.0023	1.0	21.8	4	0.507	0.717
2013	10	23.70694	2013-U25		K08D00E	N/A	695	11	11	0	143.30	23.60	71.29	0.0082	1.0	19.6	0	0.647	0.578
2013	10	23.71111	2013-U26		K08H03S	N/A	695	8	8	0	132.84	23.20	70.98	0.0346	1.0	21.7	0	0.700	0.328
2013	10	23.82500	2013-U27		K13U01B	F51	291	16	6	0	140.67	20.90	26.48	0.0516	1.9	20.8	8	0.270	0.592
2013	10	23.82917	2013-U28		K13U01C	G96	G96	15	3	0	158.25	20.80	37.97	0.0590	1.0	24.6	8	0.128	0.226
2013	10	23.83194	2013-U29		K13U01D	703	V37	36	3	0	147.97	19.40	38.27	0.0188	1.0	24.6	8	0.952	0.500
2013	10	23.83611	2013-U30		K13U01E	F51	291	7	3	0	153.98	20.40	39.50	0.0192	0.8	24.3	7	0.130	0.136
2013	10	23.83958	2013-U31		K13U01G	C94	970	54	3	0	128.84	18.00	41.13	0.0013	1.3	22.2	8	0.273	0.362
2013	10	24.25208	2013-U32	Multi	DOUlist	N/A	N/A	133	53	0	62.38	23.00	39.24	N/A	N/A	N/A	N/A	N/A	
2013	10	24.84306	2013-U33		K13U01P	F51	926	16	3	0	149.86	21.20	49.74	0.1307	0.9	23.4	8	0.374	0.337
2013	10	24.84792	2013-U34		K13U01Q	G96	113	28	3	0	173.38	19.70	50.73	0.0456	1.4	25.6	6	0.308	0.372
2013	10	24.85278	2013-U35		K13U01R	G96	G96	20	3	0	177.10	20.50	50.73	0.0014	0.8	27.6	6	0.216	0.289
2013	10	24.85694	2013-U36		K13U01S	G96	926	21	3	0	177.82	21.40	50.75	0.0182	1.0	25.5	8	0.330	0.298
2013	10	24.86042	2013-U37		K13U01U	F51	926	8	3	0	154.67	19.40	51.81	0.0654	0.9	24.3	7	0.158	0.127
2013	10	25.25278	2013-U38	Multi	DOUlist	N/A	N/A	98	40	0	114.05	21.40	32.39	N/A	N/A	N/A	N/A	N/A	
2013	10	25.87708	2013-U40		K13U03B	G96	H21	19	3	0	173.94	20.50	59.61	0.0454	1.1	25.7	8	0.254	0.241
2013	10	25.88472	2013-U42		K13U03E	G96	291	25	3	0	164.01	20.20	61.55	0.0232	1.1	22.5	9	0.247	0.299
2013	10	25.88819	2013-U43		K13U03F	G96	G96	18	3	0	164.25	21.30	62.17	0.0747	1.0	21.7	9	0.235	0.241
2013	10	26.25278	2013-U44	Multi	DOUlist	N/A	N/A	100	31	0	116.17	21.90	53.45	N/A	N/A	N/A	N/A	N/A	
2013	10	26.48542	2013-U45		K13U03R	703	I48	67	3	0	142.79	17.80	49.83	0.2879	2.9	17.1	7	0.248	0.254
2013	10	26.48958	2013-U46		K13U03S	G96	G96	24	3	0	168.15	19.90	61.32	0.0173	1.9	20.8	8	0.273	0.209
2013	10	26.49306	2013-U47		K13U03T	G96	G96	20	3	0	167.62	21.20	62.19	0.0023	1.9	26.9	6	0.355	0.308
2013	10	26.49722	2013-U48		K13U03U	F51	926	14	6	0	164.16	21.50	62.70	0.1623	1.7	19.8	9	0.245	0.461
2013	10	26.75000	2013-U49		K13U03V	G96	291	32	3	0	168.23	20.80	72.39	0.0013	1.1	26.7	8	0.340	0.254
2013	10	27.25278	2013-U50	Multi	DOUlist	N/A	N/A	81	24	0	97.13	21.70	54.70	N/A	N/A	N/A	N/A	N/A	
2013	10	27.51319	2013-U52		K09W52C	N/A	711	22	3	0	115.13	20.50	82.99	0.1236	25.0	18.5	3	0.504	0.496
2013	10	27.81181	2013-U53		K13TE4V	691	734	21	3	0	140.51	20.90	74.39	0.2279	15.0	20.7	6	0.202	0.211
2013	10	27.81597	2013-U54		K13U04Q	703	448	42	3	0	128.46	19.10	50.59	0.0895	3.1	12.8	7	0.429	0.354
2013	10	27.81944	2013-U55		K13U04R	G96	G96	28	3	0	171.65	21.40	71.01	0.1206	2.1	24.6	7	0.282	0.190
2013	10	27.82708	2013-U57		K13U04T	F51	291	15	3	0	153.46	21.10	71.65	0.0152	2.0	26.2	6	0.270	0.161
2013	10	28.25278	2013-U59	Multi	DOUlist	N/A	N/A	22	22	0	82.96	21.50	91.74	N/A	N/A	N/A	N/A	N/A	
2013	10	28.49236	2013-U60		K13U05F	F51	807	16	3	0	156.36	21.60	71.73	0.1033	2.8	24.3	7	0.232	0.209
2013	10	28.49722	2013-U61		K13U05G	F51	926	28	3	0	161.59	20.90	71.75	0.3031	2.9	20.6	7	0.481	0.264
2013	10	28.68889	2013-U64		K13U05K	F51	926	12	3	0	158.82	21.90	71.78	0.0420	1.0	24.3	8	0.154	0.190
2013	10	28.69236	2013-U65		K13U05L	G96	448	30	3	0	130.63	20.70	91.41	0.0169	1.1	23.4	8	0.439	0.454
2013	10	28.70000	2013-U67		K13U05N	F51	291	9	2	0	165.11	21.10	93.78	0.2041	0.9	23.1	7	0.230	0.101
2013	10	28.89444	2013-U69		K13U05O	F51	291	8	3	0	154.38	22.40	71.73	0.2771	0.9	23.2	8	0.150	0.139
2013	10	28.90208	2013-U71		K13U05Q	G96	V37	16	6	0	163.76	21.50	83.00	0.0140	2.1	25.6	6	0.175	0.286
2013	10	28.99167	2013-U73	Multi	DOUlist	N/A	N/A	18	12	0	68.21	20.60	50.98	N/A	N/A	N/A	N/A	N/A	
2013	10	29.25347	2013-U74	Multi	DOUlist	N/A	N/A	37	9	0	121.21	23.20	101.62	N/A	N/A	N/A	N/A	N/A	
2013	10	30.74861	2013-U82		K13U08X	F51	291	25	3	0	160.36	21.20	93.76	N/A	2.9	20.3	7	0.226	0.221
2013	10	30.75694	2013-U83	C	K13U010	N/A	G96	107	9	0	108.40	20.10	36.51	N/A	8.1	N/A	N/A	N/A	N/A
2013	10	31.25278	2013-U86	Multi	DOUlist	N/A	N/A	77	39	0	80.33	21.80	101.35	N/A	N/A	N/A	N/A	N/A	
2013	10	31.79167	2013-U91		K13U09M	703	291	20	6	0	166.22	20.60	127.24	0.0188	1.1	24.6	7	0.385	0.246
2013	11	1.25278	2013-V01	Multi	DOUlist	703	N/A	98	64	0	54.65	22.40	82.59	N/A	N/A	N/A	N/A	N/A	
2013	11	1.75069	2013-V02		K13U10G	G96	H36	21	3	0	145.56	20.80	136.97	0.0990	1.1	22.6	8	0.466	0.160
2013	11	1.75486	2013-V03		K13U10J	G96	291	17	3	0	169.60	22.40	137.83	0.0729	1.2	25.3	8	0.313	0.471
2013	11	2.25278	2013-V04	Multi	DOUlist	N/A	N/A	48	30	0	114.20	22.70	129.12	N/A	N/A	N/A	N/A	N/A	
2013	11	3.13333	2013-V07	Multi	DOUlist	N/A	N/A	53	12	0	131.39	20.30	62.48	N/A	N/A	N/A	N/A	N/A	
2013	11	3.25278	2013-V08	Multi	DOUlist	N/A	N/A	63	31	0	55.36	21.80	161.39	N/A	N/A	N/A	N/A	N/A	
2013	11	3.74097	2013-V10		K11J01Y	N/A	H21	22	6	0	162.31	21.00	154.33	0.0014	1.8	24.5	3	0.428	0.391

2013	11	4.25278	2013-V14	Multi	DOUlist	N/A	N/A	6	6	0	149.02	21.10	177.82	N/A	N/A	N/A	N/A	N/A	
2013	11	5.25347	2013-V23	Multi	DOUlist	N/A	N/A	13	9	0	155.23	20.40	168.81	N/A	N/A	N/A	N/A	N/A	
2013	11	5.77778	2013-V24		K13V04M	703	807	47	3	0	147.51	20.70	150.71	0.3632	3.9	20.5	8	0.446	0.296
2013	11	5.78264	2013-V25		K13V04N	691	291	22	9	0	148.21	20.80	153.21	0.2226	3.0	21.6	7	0.217	0.198
2013	11	6.85903	2013-V33		K13V04V	I41	926	12	3	0	126.58	20.40	140.37	0.2319	3.1	20.2	7	0.113	0.111
2013	11	6.87014	2013-V36		K13V04W	G96	926	19	3	0	169.55	21.50	144.05	0.0228	2.0	25.8	8	0.761	0.695
2013	11	8.25347	2013-V42	Multi	DOUlist	N/A	N/A	27	18	0	106.22	21.10	71.04	N/A	N/A	N/A	N/A	N/A	
2013	11	8.72431	2013-V46		K13V05N	N/A	291	7	2	0	154.90	21.30	113.05	0.0004	0.6	27.4	6	0.366	0.450
2013	11	9.16250	2013-V48	Multi	DOUlist	N/A	N/A	20	3	0	166.23	18.90	111.17	N/A	N/A	N/A	N/A	N/A	
2013	11	9.25347	2013-V49	Multi	DOUlist	N/A	N/A	54	44	0	66.97	22.30	103.29	N/A	N/A	N/A	N/A	N/A	
2013	11	9.58472	2013-V50		K13V09X	703	G96	40	3	0	131.04	19.30	100.92	N/A	5.0	15.7	8	0.351	0.354
2013	11	9.59236	2013-V52		K13V09Z	F51	291	19	3	0	150.53	20.90	102.28	0.2671	2.9	19.6	7	0.163	0.177
2013	11	10.25347	2013-V57	Multi	DOUlist	N/A	N/A	25	17	0	139.29	21.60	91.66	N/A	N/A	N/A	N/A	N/A	
2013	11	10.92917	2013-V62		K13V11Y	F51	291	11	3	0	164.39	21.90	89.70	0.0062	3.9	25.9	7	0.128	0.168
2013	11	10.93264	2013-V63		K13V12A	703	926	51	3	0	164.94	20.10	87.11	0.0224	2.1	22.7	7	0.268	0.363
2013	11	11.25625	2013-V65	Multi	DOUlist	N/A	N/A	28	28	0	73.26	21.70	86.43	N/A	N/A	N/A	N/A	N/A	
2013	11	12.11319	2013-V66		K13V12P	G96	291	22	3	0	176.65	20.90	76.91	0.0628	2.0	24.2	8	0.220	0.239
2013	11	12.11736	2013-V67		K13V12Q	I41	H01	12	3	0	156.59	20.40	66.41	0.3438	2.8	20.6	8	0.267	0.204
2013	11	12.49167	2013-V69		K13V13C	G96	291	30	5	0	105.66	20.90	66.45	0.0566	4.0	18.8	9	0.433	0.404
2013	11	12.49583	2013-V70		K13V13D	703	448	58	3	0	114.43	19.40	65.75	0.2642	3.1	17.6	8	0.271	0.420
2013	11	12.50069	2013-V71		K13V13E	703	807	32	3	0	144.18	20.00	65.51	0.2326	2.8	20.9	8	0.321	0.586
2013	11	12.50486	2013-V72		K13V13F	G96	G96	26	6	0	133.42	21.70	62.53	0.0551	3.0	21.3	8	0.309	0.350
2013	11	12.50833	2013-V73		K13V13G	G96	G96	27	6	0	134.32	20.90	62.52	0.0980	3.0	21.8	9	0.437	0.223
2013	11	12.51181	2013-V74		K13V13H	G96	291	21	6	0	160.42	22.30	65.07	0.0137	2.1	25.1	7	0.279	0.262
2013	11	12.51597	2013-V75		K13V13J	G96	G96	38	3	0	160.87	20.50	65.66	0.0073	2.0	23.7	7	0.226	0.211
2013	11	12.51944	2013-V76		K13V13K	G96	926	21	3	0	160.40	21.00	61.55	0.0061	2.2	25.9	7	0.415	0.227
2013	11	12.52778	2013-V78		K13V13M	G96	291	21	3	0	169.26	22.20	62.37	0.1807	2.2	24.2	8	0.527	0.418
2013	11	12.73264	2013-V80		K13V13N	G96	291	14	6	0	164.78	21.60	65.40	0.1020	0.9	24.1	9	0.275	0.331
2013	11	12.74028	2013-V82		K13V13P	G96	291	10	5	0	160.62	22.70	64.25	0.0018	1.0	26.1	8	0.217	0.235
2013	11	13.70764	2013-V85		K13V13V	G96	H21	19	2	0	129.66	21.60	53.78	0.0230	1.0	24.1	9	0.348	0.362
2013	11	13.71319	2013-V86		K13V13W	G96	H21	23	3	0	167.51	20.30	52.87	0.0023	1.0	26.2	7	0.329	0.304
2013	11	14.70903	2013-V90		K13V14A	G96	G96	30	3	0	163.66	21.80	39.10	0.2316	2.9	20.1	8	0.292	0.323
2013	11	14.71250	2013-V91		K13V14B	703	G96	34	3	0	153.55	20.60	39.95	0.1945	2.8	21.1	9	0.643	1.120
2013	11	14.78125	2013-V92	Multi	DOUlist	N/A	N/A	75	47	0	70.81	22.20	38.45	N/A	N/A	N/A	N/A	N/A	
2013	11	15.90139	2013-V97	Multi	DOUlist	N/A	N/A	83	47	0	70.81	22.20	38.45	N/A	N/A	N/A	N/A	N/A	
2013	11	16.29097	2013-W01	Multi	DOUlist	N/A	N/A	49	12	0	160.80	20.00	56.15	N/A	N/A	N/A	N/A	N/A	
2013	11	16.51944	2013-W02		K13V17B	703	821	52	3	0	158.43	19.70	17.37	N/A	7.7	18.2	7	0.421	0.466
2013	11	18.02986	2013-W05	Multi	DOUlist	N/A	N/A	101	47	0	70.81	22.20	17.62	N/A	N/A	N/A	N/A	N/A	
2013	11	25.72986	2013-W12	Multi	DOUlist	N/A	N/A	22	16	0	129.03	21.30	61.23	N/A	N/A	N/A	N/A	N/A	
2013	11	26.73056	2013-W15	Multi	DOUlist	N/A	N/A	34	34	0	72.71	21.90	92.85	N/A	N/A	N/A	N/A	N/A	
2013	11	26.97222	2013-W18		K13W00L	F51	926	14	3	0	167.38	21.90	73.36	0.1258	2.1	24.2	7	0.414	0.176
2013	11	26.98194	2013-W20		K13W00N	F51	926	24	3	0	166.28	20.60	84.41	0.1408	1.1	22.5	8	0.393	0.461
2013	11	27.73056	2013-W22	Multi	DOUlist	N/A	N/A	29	26	0	75.56	21.60	104.59	N/A	N/A	N/A	N/A	N/A	
2013	11	27.74375	2013-W23		P K13W010	N/A	Q62	40	3	0	157.77	20.80	73.48	N/A	18.3	N/A	N/A	N/A	N/A
2013	11	29.73125	2013-W29	Multi	DOUlist	N/A	N/A	21	21	0	65.59	22.40	117.51	N/A	N/A	N/A	N/A	N/A	
2013	11	29.98472	2013-W30		K13W43R	F51	291	13	6	0	160.08	21.40	84.35	0.0247	3.9	22.0	7	0.122	0.276
2013	11	30.57847	2013-W46		K13W44V	F51	H21	12	5	0	168.96	23.00	107.56	0.0138	2.0	22.5	9	0.168	0.294
2013	12	1.73056	2013-X07	Multi	DOUlist	N/A	N/A	8	2	0	161.23	20.60	140.91	N/A	N/A	N/A	N/A	N/A	
2013	12	1.87500	2013-X10	Multi	DOUlist	N/A	N/A	54	9	0	119.43	20.70	22.56	N/A	N/A	N/A	N/A	N/A	
2013	12	2.73056	2013-X14	Multi	DOUlist	N/A	N/A	17	17	0	68.45	21.00	166.81	N/A	N/A	N/A	N/A	N/A	
2013	12	2.82014	2013-X15		K13W67N	F51	H21	13	2	0	149.63	21.10	107.06	0.3407	4.7	18.3	7	0.100	0.173
2013	12	2.84375	2013-X20		K13W67T	691	291	14	8	0	58.67	20.30	133.19	0.0177	3.0	17.7	8	0.240	0.250

2013	12	3.73056	2013-X21	Multi	DOUlist	N/A	N/A	93	60	0	68.63	21.50	154.71	N/A	N/A	N/A	N/A	N/A	
2013	12	3.79236	2013-X22		K13W67X	F51	V37	15	3	0	150.52	21.00	110.18	N/A	5.8	20.4	7	0.359	0.491
2013	12	3.79722	2013-X23		K13W67Y	F51	291	12	3	0	150.92	20.60	110.18	0.1337	5.7	19.4	8	0.151	0.235
2013	12	4.73125	2013-X24	Multi	DOUlist	N/A	N/A	3	3	0	69.00	21.60	172.60	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	5.75486	2013-X26		C K13W020	N/A	958	25	2	0	162.57	20.90	107.69	N/A	6.6	N/A	N/A	N/A	N/A
2013	12	6.73125	2013-X28	Multi	DOUlist	N/A	N/A	10	6	0	59.81	21.60	130.60	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	7.00972	2013-X30		K13WA7Z	F51	291	10	3	0	161.07	22.30	107.68	0.0046	9.1	27.4	6	0.067	0.058
2013	12	7.01597	2013-X31		K13X03S	F51	291	12	2	0	165.52	21.50	133.67	0.2819	3.0	20.3	9	0.159	0.272
2013	12	7.02569	2013-X33		K13X03W	F51	568	27	3	0	144.81	20.80	129.51	0.0427	2.2	20.2	8	0.439	0.416
2013	12	7.57083	2013-X35		K13X04F	F51	291	13	3	0	154.87	21.80	119.60	0.0050	4.1	25.8	9	0.299	0.125
2013	12	7.73056	2013-X38	Multi	DOUlist	N/A	N/A	42	38	0	69.36	22.90	29.83	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	7.86042	2013-X39	Multi	DOUlist	N/A	N/A	83	12	0	133.30	20.50	103.83	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	8.49861	2013-X41		K13X08V	C85	595	14	3	0	139.17	20.30	109.76	0.1005	3.0	21.7	9	1.006	0.679
2013	12	10.58542	2013-X49	Multi	DOUlist	N/A	N/A	110	21	0	140.24	21.60	80.00	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	10.87986	2013-X50		K13X10B	F51	H01	18	3	0	100.68	21.60	80.80	0.1246	5.8	19.4	7	0.183	0.427
2013	12	11.58542	2013-X53	Multi	DOUlist	N/A	N/A	6	3	0	150.87	19.10	66.83	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	11.87431	2013-X55		K13X17G	703	160	49	3	0	140.26	19.90	63.87	0.0273	1.5	22.8	7	0.620	0.347
2013	12	11.87847	2013-X56		K13X17H	703	291	32	3	0	138.74	19.30	67.37	0.0141	1.1	25.3	5	0.386	0.737
2013	12	12.78681	2013-X59	P	K13TB7L	N/A	H01	152	3	0	112.64	20.70	15.89	N/A	68.9	N/A	N/A	N/A	N/A
2013	12	12.91736	2013-X60		K13X18V	G96	G96	30	6	0	166.71	20.50	58.33	0.1305	0.9	23.2	7	0.165	0.417
2013	12	13.90694	2013-X63		K13X20Y	G96	H21	33	6	0	133.26	20.90	44.48	0.0279	2.1	25.6	6	0.580	0.359
2013	12	13.91181	2013-X64		K13X20Z	F51	H21	16	3	0	155.38	20.90	45.32	0.1299	1.8	23.1	7	0.346	0.290
2013	12	14.58542	2013-X70	Multi	DOUlist	N/A	N/A	3	3	0	150.50	20.90	153.05	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	16.93611	2013-Y02		K13X22E	F51	H01	14	2	0	160.31	21.50	12.42	0.0878	4.7	20.7	8	0.171	0.317
2013	12	21.50972	2013-Y13		K13X23S	G96	104	12	3	0	168.98	21.10	97.28	0.0370	1.8	26.3	7	0.424	0.209
2013	12	21.51528	2013-Y14		K13X23T	F51	291	6	3	0	150.66	21.60	54.97	0.0940	1.0	24.1	N/A	N/A	N/A
2013	12	21.52083	2013-Y15		K13X23U	F51	291	6	3	0	154.93	21.20	55.13	0.1584	0.9	23.3	8	0.041	0.126
2013	12	23.58472	2013-Y20	Multi	DOUlist	N/A	N/A	84	70	0	65.93	24.10	55.76	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	23.88958	2013-Y21		K13X24N	F51	291	15	3	0	82.88	20.30	10.46	0.0091	8.9	19.2	6	0.216	0.185
2013	12	24.58472	2013-Y24	Multi	DOUlist	N/A	N/A	71	57	0	59.97	22.60	52.55	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	24.87500	2013-Y25		K13Y00C	G96	448	25	6	0	129.00	21.10	62.88	0.0053	1.1	21.3	9	0.299	0.207
2013	12	24.89167	2013-Y29		K13Y00G	G96	448	26	3	0	157.98	20.10	64.87	0.0330	1.1	25.4	7	0.214	0.223
2013	12	25.22986	2013-Y30	P	K13Y010	N/A	291	18	6	0	88.91	21.10	59.22	N/A	101.9	N/A	N/A	N/A	N/A
2013	12	25.58472	2013-Y31	Multi	DOUlist	N/A	N/A	43	40	0	66.81	22.50	76.40	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	26.20625	2013-Y32	Multi	DOUlist	N/A	N/A	6	6	0	73.56	22.70	73.58	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	26.58472	2013-Y35	Multi	DOUlist	N/A	N/A	58	50	0	57.66	21.60	86.09	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	26.94097	2013-Y37		K13Y02M	G96	926	31	3	0	148.45	20.50	74.20	0.0159	2.1	26.2	7	0.310	0.277
2013	12	26.95694	2013-Y41		K13Y02R	G96	926	15	3	0	146.41	21.90	85.28	0.0346	1.1	24.1	9	0.475	0.398
2013	12	26.96458	2013-Y42		K13Y02S	G96	926	30	3	0	138.35	21.40	86.08	0.0462	27.0	23.3	6	0.319	0.260
2013	12	27.58472	2013-Y44	Multi	DOUlist	N/A	N/A	82	69	0	67.96	21.60	100.82	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	27.85000	2013-Y46		K13Y13Y	F51	673	59	6	0	89.34	20.60	63.66	0.0530	3.9	19.1	6	0.340	0.344
2013	12	27.86319	2013-Y49		K13Y14B	703	461	48	3	0	119.50	18.80	97.40	0.0133	1.6	22.8	7	0.677	0.498
2013	12	28.58542	2013-Y52	Multi	DOUlist	N/A	N/A	114	87	0	64.37	22.90	96.74	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	28.78750	2013-Y54		K10C18L	N/A	291	4	4	0	134.74	20.90	109.89	0.2138	1.0	18.3	0	0.539	0.408
2013	12	29.58542	2013-Y55	Multi	DOUlist	N/A	N/A	14	14	0	63.84	21.00	138.38	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	30.53264	2013-Y59		K13Y37Z	G96	033	62	3	0	137.07	20.50	77.36	0.2093	5.7	19.8	8	0.348	0.286
2013	12	30.53681	2013-Y60		K13Y38A	G96	926	46	5	0	157.29	20.70	110.90	0.0584	3.0	20.8	8	0.420	0.328
2013	12	30.54028	2013-Y61		K13Y38B	G96	926	63	6	0	154.87	20.40	110.91	0.2294	3.0	17.9	8	0.518	0.547
2013	12	30.54375	2013-Y62		K13Y38C	691	033	30	12	0	147.80	21.10	112.26	0.1507	2.7	22.6	6	0.456	0.311
2013	12	30.54792	2013-Y63		K13Y38E	703	926	41	3	0	131.46	20.80	122.42	0.0929	1.9	20.3	8	0.275	0.467
2013	12	30.56389	2013-Y64		K13Y38D	703	926	71	3	0	129.32	19.10	121.80	0.0469	2.1	22.7	6	0.477	0.839
2013	12	30.58542	2013-Y65	Multi	DOUlist	N/A	N/A	48	42	0	69.56	22.00	125.37	N/A	N/A	N/A	N/A	N/A	N/A

2013	12	30.99306	2013-Y68		K13Y48B	G96	926	16	3	0	166.94	21.30	122.54	0.3116	2.2	21.9	8	0.352	0.423
2013	12	31.00278	2013-Y69		K13Y48C	691	926	30	9	0	163.00	20.50	122.57	0.0719	2.1	21.7	8	0.340	0.367
2013	12	31.00625	2013-Y70		K13Y48D	F51	246	43	3	0	158.78	20.40	137.41	0.0043	1.4	22.8	6	0.382	0.516
2013	12	31.58611	2013-Y72	Multi	DOUlist	N/A	N/A	61	38	0	49.68	21.60	147.87	N/A	N/A	N/A	N/A	N/A	N/A
2013	12	31.60139	2013-Y73		K13Y48F	G96	291	21	4	0	102.13	22.70	72.10	N/A	66.8	14.0	3	0.388	0.176
2013	12	31.60625	2013-Y74		K13Y48G	703	291	36	8	0	139.47	20.80	123.75	N/A	3.0	17.2	7	0.326	0.535
2013	12	31.61111	2013-Y75		K13Y48H	F51	291	12	3	0	151.95	21.80	137.35	0.0772	1.8	23.3	8	0.375	0.130
2013	12	31.61528	2013-Y76		K13Y48J	F51	291	10	3	0	155.08	21.30	137.35	0.0076	1.8	25.9	8	0.264	0.332
2013	12	31.61944	2013-Y77		K13Y48K	703	474	67	5	0	108.44	20.00	147.54	0.0032	1.3	23.3	7	0.856	0.697
2013	12	31.62361	2013-Y78		K13Y48L	G96	G96	20	3	0	133.78	21.10	147.95	0.0506	1.0	23.7	8	0.461	0.452
2013	12	31.62708	2013-Y79		K13Y48M	G96	H36	30	6	0	167.97	21.10	149.40	0.0104	1.0	25.6	7	0.233	0.379
2013	12	31.95486	2013-Y80		K13Y70K	G96	J95	23	3	0	135.14	20.80	147.90	0.1108	1.7	20.9	9	0.329	0.402
2013	12	31.96250	2013-Y82		K13Y70M	703	H36	24	3	0	134.41	20.60	150.62	0.1937	1.0	20.4	9	0.631	0.667
2014	1	1.58611	2014-A01	Multi	DOUlist	N/A	N/A	65	54	0	70.52	22.60	160.14	N/A	N/A	N/A	N/A	N/A	N/A
2014	1	2.58542	2014-A03	Multi	DOUlist	N/A	N/A	67	60	0	65.70	22.00	164.48	N/A	N/A	N/A	N/A	N/A	N/A
2014	1	2.88125	2014-A07		K13YA2T	G96	291	51	6	0	146.99	20.50	162.11	0.0315	2.0	24.9	7	0.322	0.447
2014	1	2.88472	2014-A08		K13YA2U	G96	G96	32	3	0	160.63	20.50	163.50	0.0316	2.1	26.5	7	0.383	0.637
2014	1	2.89375	2014-A09		K13YA2V	G96	G96	32	3	0	156.43	20.70	163.52	0.0131	2.1	25.5	8	0.565	0.435
2014	1	2.89722	2014-A10		K13YA2W	G96	G96	18	3	0	164.09	21.00	163.67	0.0474	2.0	23.6	9	0.235	0.186
2014	1	2.90069	2014-A11		K13YA2X	G96	G96	14	5	0	159.73	21.80	164.57	0.0126	2.0	25.2	6	0.160	0.240
2014	1	2.90833	2014-A13		K14A00B	G96	G96	17	3	0	144.91	20.80	167.46	0.2761	1.1	20.8	8	0.453	0.359
2014	1	3.58611	2014-A15	Multi	DOUlist	N/A	N/A	56	50	0	75.60	21.80	150.07	N/A	N/A	N/A	N/A	N/A	N/A
2014	1	4.01736	2014-A17		K13YB0D	F51	H21	13	3	0	173.30	21.40	150.28	0.2464	3.9	22.4	7	0.118	0.233
2014	1	4.58542	2014-A21	Multi	DOUlist	N/A	N/A	23	17	0	91.15	21.80	138.54	N/A	N/A	N/A	N/A	N/A	N/A
2014	1	5.12569	2014-A24		K07Y58Z	N/A	711	13	3	0	169.89	21.90	139.67	0.3376	1.0	19.6	5	0.364	0.339
2014	1	5.78472	2014-A28		K13YD90	F51	926	14	7	0	173.72	21.70	138.53	0.3203	5.0	20.3	9	0.380	0.333
2014	1	5.80069	2014-A32		K14A16E	G96	807	25	3	0	172.25	20.70	127.02	0.1157	1.9	24.1	8	0.364	0.170
2014	1	5.81111	2014-A35		K14A16A	G96	J95	25	3	0	130.32	21.70	131.82	0.0047	2.7	24.1	8	0.779	0.445
2014	1	5.81458	2014-A36		K13YD9P	C51	J95	16	6	0	104.08	20.60	132.53	0.0033	6.7	21.2	6	0.266	0.255
2014	1	6.58611	2014-A39	Multi	DOUlist	N/A	N/A	21	16	0	122.71	21.10	111.98	N/A	N/A	N/A	N/A	N/A	N/A
2014	1	6.71597	2014-A42		K14A16Y	G96	G96	12	3	0	133.21	22.20	141.89	0.0203	0.9	23.1	9	0.266	0.219
2014	1	6.71944	2014-A43		K14A16Z	F51	291	10	6	0	169.28	21.80	113.84	0.0535	1.8	24.1	8	0.493	0.181
2014	1	6.99306	2014-A47		K14A17E	F51	926	12	3	0	159.63	21.00	112.21	N/A	1.9	20.6	8	0.207	0.416
2014	1	7.58542	2014-A48	Multi	DOUlist	N/A	N/A	88	88	0	71.86	24.20	98.89	N/A	N/A	N/A	N/A	N/A	N/A
2014	1	7.86806	2014-A50		K13YE8K	691	291	26	14	0	64.03	21.90	97.47	0.2012	8.0	18.5	8	0.324	0.329
2014	1	7.87222	2014-A51		K14A28Y	F51	711	10	3	0	138.93	20.80	98.74	0.0344	2.9	21.5	8	0.170	0.090
2014	1	8.58611	2014-A54	Multi	DOUlist	N/A	N/A	30	30	0	72.26	24.20	98.13	N/A	N/A	N/A	N/A	N/A	N/A
2014	1	8.97500	2014-A57		K14A29M	703	J95	20	3	0	163.79	19.50	89.73	0.0032	0.9	25.1	7	0.580	0.602
2014	1	9.58611	2014-A58	Multi	DOUlist	N/A	N/A	29	26	0	75.88	21.70	73.61	N/A	N/A	N/A	N/A	N/A	N/A
2014	1	10.17500	2014-A59	C	K13Y020	N/A	I39	108	9	0	129.94	18.80	78.48	N/A	9.6	N/A	N/A	N/A	N/A
2014	1	10.58611	2014-A60	Multi	DOUlist	N/A	N/A	47	47	0	78.12	22.20	63.30	N/A	N/A	N/A	N/A	N/A	N/A
2014	1	11.02292	2014-A66		K14A32Y	G96	926	29	3	0	150.57	20.90	65.85	0.0129	3.0	26.5	7	0.483	0.256
2014	1	11.58542	2014-A69	Multi	DOUlist	N/A	N/A	63	49	0	104.00	21.60	50.80	N/A	N/A	N/A	N/A	N/A	N/A
2014	1	11.81181	2014-A70		K14A46R	F51	291	21	3	0	121.95	21.50	51.54	0.4136	31.1	19.1	5	0.269	0.265
2014	1	11.81528	2014-A71		K14A46Q	C51	568	39	9	0	93.69	21.00	53.91	0.2039	8.3	20.2	7	0.711	0.638
2014	1	12.58542	2014-A72	Multi	DOUlist	N/A	N/A	39	12	0	137.33	20.90	42.06	N/A	N/A	N/A	N/A	N/A	N/A
2014	1	12.72639	2014-A73	Multi	DOUlist	N/A	N/A	79	27	0	88.13	20.90	41.13	N/A	N/A	N/A	N/A	N/A	N/A
2014	1	13.85486	2014-A77		K14A51F	G96	G96	24	3	0	169.55	21.40	31.25	0.0205	3.1	20.7	8	0.237	0.210
2014	1	13.86181	2014-A78		K14A51G	G96	291	15	3	0	169.27	22.10	53.28	0.0007	1.1	29.9	6	0.317	0.428
2014	1	16.18750	2014-B01	P	K14A020	703	C95	73	6	0	90.67	20.20	11.77	N/A	66.7	N/A	N/A	N/A	N/A
2014	1	16.19931	2014-B02	P	K14A030	F51	926	20	6	0	151.69	21.20	42.73	N/A	2.8	N/A	N/A	N/A	N/A
2014	1	18.58403	2014-B07	Multi	DOUlist	N/A	N/A	7	3	0	168.17	19.50	150.45	N/A	N/A	N/A	N/A	N/A	N/A

2014	1	21.58542	2014-B13	Multi	DOUlist	N/A	N/A	49	40	0	84.69	21.50	42.33	N/A	N/A	N/A	N/A	N/A	
2014	1	21.78403	2014-B15		K14B00Q	703	291	25	3	0	168.17	20.30	44.46	0.0684	1.1	24.4	7	0.560	0.642
2014	1	21.78819	2014-B16		K14B00R	G96	291	10	3	0	176.61	21.00	44.95	0.0776	1.1	25.9	8	0.191	0.191
2014	1	21.79722	2014-B18		K14B00T	G96	291	18	2	0	174.68	20.90	46.30	0.1172	0.9	24.4	8	0.240	0.219
2014	1	22.58472	2014-B19	Multi	DOUlist	N/A	N/A	14	14	0	64.99	21.60	55.43	N/A	N/A	N/A	N/A	N/A	
2014	1	22.87778	2014-B22		K14B02X	G96	H21	13	3	0	177.10	21.40	45.72	0.0040	1.9	21.8	9	0.191	0.322
2014	1	22.89167	2014-B24		K14B03A	G96	291	15	3	0	166.79	20.80	56.17	0.0102	1.1	28.3	6	0.513	0.229
2014	1	23.58472	2014-B28	Multi	DOUlist	N/A	N/A	23	17	0	62.32	22.00	74.48	N/A	N/A	N/A	N/A	N/A	
2014	1	24.58472	2014-B36	Multi	DOUlist	N/A	N/A	3	3	0	52.29	21.30	76.53	N/A	N/A	N/A	N/A	N/A	
2014	1	24.90417	2014-B38		K14B08Q	691	H21	26	15	0	140.29	20.20	80.10	0.1605	1.0	21.4	8	0.273	0.212
2014	1	27.58542	2014-B51	Multi	DOUlist	N/A	N/A	55	55	0	71.87	25.40	126.54	N/A	N/A	N/A	N/A	N/A	
2014	1	27.63056	2014-B52		K12H31G	N/A	695	11	11	0	136.97	25.10	164.70	0.0093	1.0	18.9	1	0.476	0.329
2014	1	28.59653	2014-B58	Multi	DOUlist	N/A	N/A	30	27	0	99.52	22.20	134.05	N/A	N/A	N/A	N/A	N/A	
2014	1	28.81042	2014-B61		K14B32X	F51	568	12	3	0	166.44	22.00	91.87	0.0776	3.9	21.3	8	0.134	0.162
2014	1	28.81528	2014-B62		K14B32Y	F51	926	13	3	0	165.00	22.20	104.45	0.0630	3.1	19.4	9	0.133	0.824
2014	1	28.84375	2014-B63		K14B33A	F51	291	24	6	0	156.48	20.10	115.91	0.2024	2.0	21.9	8	0.194	0.208
2014	1	28.93889	2014-B64		K14B33C	F51	291	9	3	0	160.47	21.60	91.93	0.1576	3.8	23.6	7	0.060	0.122
2014	1	29.58472	2014-B66	Multi	DOUlist	N/A	N/A	58	36	0	86.10	20.50	93.82	N/A	N/A	N/A	N/A	N/A	
2014	1	29.72847	2014-B67		K05Q88G	N/A	G96	12	3	0	165.81	22.50	142.97	0.0971	1.1	20.4	2	0.665	0.437
2014	1	29.87222	2014-B68		K14B430	F51	291	9	3	0	160.01	22.20	92.09	0.2543	4.9	22.7	8	0.133	0.169
2014	1	29.87708	2014-B69		K14B43P	F51	291	8	3	0	165.22	21.70	104.60	0.0127	3.9	26.5	7	0.078	0.122
2014	1	30.58542	2014-B78	Multi	DOUlist	N/A	N/A	27	27	0	85.58	22.10	159.58	N/A	N/A	N/A	N/A	N/A	
2014	1	30.84236	2014-B80		K14B57R	G96	926	13	3	0	161.06	21.10	143.88	0.0115	2.1	23.8	9	0.290	0.141
2014	1	30.85208	2014-B81		K14B57S	G96	H21	15	3	0	158.20	21.90	155.66	0.0349	1.0	25.3	7	0.447	0.474
2014	1	30.86042	2014-B83		K14B57W	703	926	22	2	0	154.71	21.50	157.43	0.0884	1.2	22.1	8	0.306	0.500
2014	1	30.86597	2014-B85	Multi	DOUlist	N/A	N/A	20	6	0	143.53	18.90	49.99	N/A	N/A	N/A	N/A	N/A	
2014	1	30.96528	2014-B86		K14B59V	G96	H21	12	3	0	163.34	23.00	142.95	0.2067	2.0	23.8	8	0.368	0.338
2014	1	31.58542	2014-B87	Multi	DOUlist	N/A	N/A	3	3	0	92.67	22.60	172.63	N/A	N/A	N/A	N/A	N/A	
2014	2	2.58472	2014-C04	Multi	DOUlist	N/A	N/A	54	40	0	107.97	21.40	143.28	N/A	N/A	N/A	N/A	N/A	
2014	2	3.09167	2014-C07		K09C00T	N/A	Z95	28	2	0	155.84	20.60	117.93	0.0584	7.5	19.5	3	0.465	0.428
2014	2	3.51250	2014-C08		K14C00E	703	H36	37	3	0	166.67	18.70	132.98	0.0022	1.0	27.0	6	0.824	0.460
2014	2	3.58472	2014-C09	Multi	DOUlist	N/A	N/A	19	8	0	92.81	21.80	133.19	N/A	N/A	N/A	N/A	N/A	
2014	2	4.58472	2014-C10	Multi	DOUlist	N/A	N/A	63	49	0	75.64	22.30	117.02	N/A	N/A	N/A	N/A	N/A	
2014	2	5.58472	2014-C12	Multi	DOUlist	N/A	N/A	48	40	0	98.14	21.80	108.14	N/A	N/A	N/A	N/A	N/A	
2014	2	6.58542	2014-C14	Multi	DOUlist	N/A	N/A	47	47	0	83.83	22.30	93.10	N/A	N/A	N/A	N/A	N/A	
2014	2	7.00833	2014-C17		K14C00S	G96	926	26	3	0	164.96	21.10	56.17	0.3140	16.1	19.7	7	0.262	0.214
2014	2	7.58542	2014-C21	Multi	DOUlist	N/A	N/A	5	5	0	134.84	21.40	96.68	N/A	N/A	N/A	N/A	N/A	
2014	2	8.58472	2014-C26	Multi	DOUlist	N/A	N/A	149	130	0	70.54	24.70	72.78	N/A	N/A	N/A	N/A	N/A	
2014	2	8.76319	2014-C27		K14C04Y	C51	291	9	3	0	99.16	22.60	70.55	0.0399	4.5	21.3	9	0.409	0.333
2014	2	9.58472	2014-C29	Multi	DOUlist	N/A	N/A	39	36	0	78.78	22.80	59.62	N/A	N/A	N/A	N/A	N/A	
2014	2	10.58472	2014-C31	Multi	DOUlist	N/A	N/A	23	19	0	70.98	22.20	48.51	N/A	N/A	N/A	N/A	N/A	
2014	2	10.90625	2014-C32		K14C13A	G96	926	34	3	0	142.47	20.80	51.93	0.0321	2.1	25.5	7	0.402	0.788
2014	2	10.91042	2014-C33		K14C13B	G96	291	20	3	0	162.21	22.30	51.29	0.0389	0.9	26.3	6	0.300	0.247
2014	2	12.17292	2014-C43	Multi	DOUlist	N/A	N/A	6	6	0	60.59	20.40	60.53	N/A	N/A	N/A	N/A	N/A	
2014	2	19.57083	2014-D04		K14C14X	G96	G96	19	2	0	106.63	20.90	30.02	0.1711	7.1	20.4	9	0.324	0.307
2014	2	19.58056	2014-D07		K14D00C	703	H21	28	3	0	164.58	19.00	36.32	0.0077	1.1	26.7	6	0.928	0.577
2014	2	19.59931	2014-D09	Multi	DOUlist	N/A	N/A	63	60	0	80.28	21.60	36.26	N/A	N/A	N/A	N/A	N/A	
2014	2	19.92431	2014-D10		K14D00E	G96	V37	15	2	0	171.63	22.30	38.44	0.1692	1.0	23.5	9	0.406	0.478
2014	2	20.11250	2014-D11	C	K14C030	N/A	H06	39	3	0	97.25	18.80	4.54	N/A	4.8	N/A	N/A	N/A	N/A
2014	2	20.13889	2014-D12	P	K13Y46G	N/A	958	33	12	0	131.57	20.80	45.37	N/A	54.6	N/A	N/A	N/A	N/A
2014	2	20.58611	2014-D13	Multi	DOUlist	N/A	N/A	88	74	0	67.18	22.00	38.21	N/A	N/A	N/A	N/A	N/A	
2014	2	20.81944	2014-D14	Multi	DOUlist	N/A	N/A	39	6	0	97.25	18.90	39.36	N/A	N/A	N/A	N/A	N/A	



2014	2	20.94931	2014-D17		K14D00H	G96	926	24	3	0	158.07	21.80	49.62	0.0046	1.1	26.6	9	0.824	0.593
2014	2	21.22500	2014-D18		K12K45L	N/A	291	5	5	0	115.20	21.40	38.59	0.0882	2.0	18.7	2	0.221	0.352
2014	2	21.58611	2014-D19	Multi	DOUlist	N/A	N/A	60	47	0	73.44	21.80	59.40	N/A	N/A	N/A	N/A	N/A	N/A
2014	2	21.84514	2014-D21		K14D00R	G96	V37	20	3	0	170.99	21.30	59.78	0.1096	1.2	21.1	9	0.183	0.143
2014	2	22.58542	2014-D22	Multi	DOUlist	N/A	N/A	78	55	0	76.35	24.30	61.46	N/A	N/A	N/A	N/A	N/A	N/A
2014	2	22.73472	2014-D23		K14D02W	I41	291	34	6	0	138.82	20.30	47.69	N/A	32.9	18.4	5	0.193	0.192
2014	2	22.91250	2014-D25		K14D06G	G96	V37	25	3	0	151.44	21.70	73.06	0.1636	1.1	23.4	7	0.285	0.357
2014	2	22.91597	2014-D26		K14D06H	703	G96	63	3	0	125.02	19.80	74.82	0.0018	1.0	25.8	6	0.423	0.855
2014	2	23.58611	2014-D27	Multi	DOUlist	N/A	N/A	24	12	0	159.24	19.60	82.72	N/A	N/A	N/A	N/A	N/A	N/A
2014	2	23.80000	2014-D28		K14D07N	G96	113	63	3	0	143.61	20.40	59.49	0.1203	3.5	20.7	7	0.571	0.430
2014	2	23.80556	2014-D30		K14D07P	691	K91	23	6	0	165.42	21.00	61.99	0.3065	2.6	20.4	8	0.303	0.208
2014	2	24.50764	2014-D31		K14D10C	F51	H21	39	3	0	111.88	21.10	60.42	0.0589	3.8	20.1	6	0.194	0.271
2014	2	24.51319	2014-D33		K14D10E	F51	461	29	3	0	101.85	20.90	63.88	0.4065	3.5	18.7	8	0.323	0.409
2014	2	24.52153	2014-D36		K14D10H	G96	H21	20	2	0	168.59	21.70	85.13	0.0737	1.9	25.7	7	0.124	0.242
2014	2	25.58611	2014-D42	Multi	DOUlist	N/A	N/A	31	18	0	158.38	20.60	48.38	N/A	N/A	N/A	N/A	N/A	N/A
2014	2	25.98472	2014-D43		K14D17V	F51	291	23	3	0	143.46	22.60	59.10	0.2734	45.8	21.6	5	0.172	0.203
2014	2	26.58611	2014-D46	Multi	DOUlist	N/A	N/A	13	9	0	120.45	21.10	127.31	N/A	N/A	N/A	N/A	N/A	N/A
2014	2	26.81944	2014-D49		K14D21R	F51	291	12	6	0	162.51	21.30	110.99	0.0560	2.0	25.6	7	0.235	0.271
2014	2	27.58681	2014-D50	Multi	DOUlist	N/A	N/A	8	8	0	146.77	21.10	148.49	N/A	N/A	N/A	N/A	N/A	N/A
2014	2	27.85139	2014-D52		K14D22M	G96	G96	36	2	0	105.02	22.10	83.17	0.0027	5.0	18.7	7	0.331	0.202
2014	2	27.85486	2014-D53		K14D22S	F51	291	15	3	0	162.49	21.60	111.80	0.0269	3.0	21.7	8	0.380	0.291
2014	2	27.85764	2014-D54		K14D22U	F51	568	14	3	0	172.27	21.10	138.02	0.0001	1.3	24.6	7	0.347	0.342
2014	2	28.59792	2014-D58	Multi	DOUlist	N/A	N/A	43	33	0	92.92	21.60	150.07	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	1.08611	2014-E01		K14D23D	F51	291	21	6	0	130.05	21.80	44.97	0.3415	54.9	21.6	4	0.297	0.279
2014	3	1.10486	2014-E03		K14D23F	G96	291	30	3	0	123.88	20.90	149.52	0.0174	1.0	24.5	8	0.689	0.238
2014	3	1.46597	2014-E11		K14D80E	F51	H01	23	2	0	159.46	22.20	110.99	0.3372	4.8	18.5	9	0.218	0.347
2014	3	1.47292	2014-E14		K14D80H	F51	H01	12	3	0	173.99	21.80	139.69	0.0844	2.8	20.5	9	0.349	0.214
2014	3	1.58542	2014-E16	Multi	DOUlist	N/A	N/A	3	3	0	169.98	19.20	163.63	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	2.74722	2014-E18	Multi	DOUlist	N/A	N/A	98	9	0	97.25	21.40	39.36	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	2.77778	2014-E19		K14DB0T	F51	I93	21	3	0	157.33	21.20	140.94	0.4105	3.5	19.4	6	0.210	0.240
2014	3	4.58542	2014-E26	Multi	DOUlist	N/A	N/A	39	18	0	151.80	20.80	138.03	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	4.86597	2014-E28		K14DB2D	F51	H01	13	3	0	152.35	21.70	138.41	0.0998	5.9	23.6	6	0.092	0.149
2014	3	4.94306	2014-E33		K14DB2R	F51	291	8	4	0	169.60	21.60	139.62	0.2467	5.8	23.2	8	0.117	0.239
2014	3	5.58472	2014-E34	Multi	DOUlist	N/A	N/A	110	78	0	69.09	21.60	125.20	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	5.62431	2014-E35		K14E00C	703	291	14	3	0	175.76	19.70	125.67	0.0003	0.2	28.1	7	0.483	0.478
2014	3	6.58542	2014-E41	Multi	DOUlist	N/A	N/A	78	62	0	96.72	21.60	113.23	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	7.58472	2014-E44	Multi	DOUlist	703	N/A	93	63	0	95.44	21.70	101.67	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	7.86736	2014-E45		K14E03S	F51	568	12	3	0	158.64	21.40	103.15	0.0240	0.9	26.0	7	0.222	0.278
2014	3	8.55278	2014-E46		K14E04A	G96	926	56	5	0	172.12	20.90	92.80	0.3730	2.0	19.9	9	0.412	0.313
2014	3	8.58472	2014-E49	Multi	DOUlist	N/A	N/A	59	47	0	146.49	22.20	90.63	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	9.50417	2014-E51		K14E04E	F51	291	19	6	0	129.09	21.10	83.85	0.2324	2.7	20.9	8	0.319	0.186
2014	3	9.50694	2014-E52		K14E04F	G96	291	16	3	0	155.43	22.10	79.82	0.0807	2.1	24.6	8	0.445	0.488
2014	3	9.62153	2014-E53	Multi	DOUlist	N/A	N/A	12	9	0	134.43	21.20	83.09	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	10.45486	2014-E54		K14E12L	G96	291	32	6	0	155.46	20.80	72.31	0.1191	2.9	19.6	8	0.384	0.342
2014	3	10.45764	2014-E55		K14E12M	G96	H01	29	6	0	157.46	21.10	72.11	0.0423	1.8	25.4	7	0.325	0.628
2014	3	10.58542	2014-E56	Multi	DOUlist	N/A	N/A	30	27	0	76.42	22.30	69.93	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	10.84167	2014-E58		K14E12O	G96	926	13	3	0	151.74	21.40	69.96	0.0206	2.0	25.9	9	0.283	0.274
2014	3	10.84375	2014-E59		K14E12P	703	300	91	3	0	145.20	19.40	68.44	0.0026	1.2	25.5	4	0.434	0.393
2014	3	10.84583	2014-E60		K14E12Q	691	291	41	9	0	160.41	20.90	69.46	0.0336	1.1	21.1	9	0.466	0.522
2014	3	11.58542	2014-E61	Multi	DOUlist	N/A	N/A	105	75	0	78.52	22.00	57.87	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	11.77986	2014-E64		K14E24J	703	H36	28	3	0	143.85	19.50	59.69	0.0132	1.0	23.6	7	0.356	0.352
2014	3	12.15486	2014-E68	Multi	DOUlist	N/A	N/A	144	9	0	97.25	21.20	39.36	N/A	N/A	N/A	N/A	N/A	N/A

2014	3	12.52014	2014-E69		K14E24W	G96	926	34	9	0	153.66	21.20	48.50	0.1102	4.0	19.4	9	0.475	0.408
2014	3	12.52292	2014-E70		K14E24X	G96	G96	33	3	0	167.42	21.70	49.88	0.0011	1.1	28.6	6	0.291	0.352
2014	3	12.52778	2014-E72		K14E24Z	G96	291	25	6	0	168.46	21.20	47.26	0.1237	1.1	24.1	8	0.323	0.287
2014	3	12.53056	2014-E73		K14E25A	G96	291	36	3	0	161.41	19.80	47.21	0.0466	1.1	25.2	7	0.448	0.343
2014	3	12.53264	2014-E74		K14E25B	G96	291	12	3	0	162.24	19.90	47.23	0.0040	0.1	27.1	9	0.374	0.476
2014	3	12.58542	2014-E75	Multi	DOUlist	N/A	N/A	64	47	0	68.42	21.60	47.36	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	12.78889	2014-E77		K14E45H	G96	926	15	3	0	151.05	21.40	48.22	0.1196	0.9	22.7	9	0.296	0.274
2014	3	13.46111	2014-E79		K14E45K	F51	291	40	11	0	147.01	20.70	38.66	0.3401	3.8	18.3	7	0.232	0.373
2014	3	13.46319	2014-E80		K14E45L	703	291	130	6	0	154.09	17.50	38.77	0.1195	3.3	19.8	7	0.479	0.367
2014	3	13.58542	2014-E82	Multi	DOUlist	N/A	N/A	66	66	0	65.54	22.50	36.11	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	14.72083	2014-E86	Multi	DOUlist	N/A	N/A	154	6	0	97.25	20.50	26.89	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	15.53542	2014-E87		K14E48Z	703	461	49	6	0	167.62	19.70	20.54	0.2667	2.6	18.9	8	0.460	0.390
2014	3	15.53819	2014-E88		K14E49A	F51	H21	19	3	0	157.40	20.40	28.39	0.1431	1.8	19.8	9	0.394	0.358
2014	3	15.54028	2014-E89		K14E49B	F51	926	30	3	0	111.58	20.00	25.42	0.0657	1.9	20.7	8	0.302	0.235
2014	3	20.60486	2014-F08	Multi	DOUlist	N/A	N/A	48	43	0	89.04	21.50	40.80	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	20.83750	2014-F09		K14E49D	G96	H01	23	7	0	164.71	21.70	39.64	0.2310	8.8	18.5	8	0.419	0.453
2014	3	21.59167	2014-F10	Multi	DOUlist	N/A	N/A	20	3	0	170.97	18.10	50.64	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	21.94653	2014-F11		K14F00D	703	H21	31	3	0	134.00	20.10	40.44	0.0106	1.2	25.6	6	0.404	0.651
2014	3	21.94861	2014-F12		K14F00E	G96	291	11	4	0	177.62	21.80	41.96	0.0007	1.2	27.7	8	0.351	0.151
2014	3	21.95069	2014-F13		K14F00F	703	H21	35	3	0	156.61	19.50	42.35	0.0397	1.0	24.2	7	0.327	0.602
2014	3	21.95278	2014-F14		K14F00G	G96	H21	25	2	0	161.16	19.90	42.78	0.0270	1.0	25.2	7	0.444	0.437
2014	3	22.58472	2014-F16	Multi	DOUlist	N/A	N/A	64	50	0	73.13	22.20	19.98	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	22.76181	2014-F17		K14E49Q	C51	291	10	3	0	93.13	21.60	5.54	0.0438	6.7	21.2	9	0.428	0.931
2014	3	22.76389	2014-F18		K14F00P	F51	291	8	3	0	136.43	21.70	42.07	0.1691	1.9	22.0	9	0.461	0.335
2014	3	23.12500	2014-F19		K13G68W	N/A	291	13	5	0	73.93	22.40	37.55	0.0584	2.2	21.8	4	0.590	0.517
2014	3	23.58472	2014-F20	Multi	DOUlist	N/A	N/A	54	50	0	74.44	22.30	66.25	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	23.68750	2014-F23		K14F00X	G96	G96	23	6	0	154.40	21.80	43.46	0.2395	3.1	19.4	8	0.312	0.346
2014	3	24.01181	2014-F26	P	K14C040	N/A	291	6	6	0	113.10	21.90	59.34	N/A	41.9	N/A	N/A	N/A	N/A
2014	3	24.42431	2014-F28		K14F06Y	G96	J95	19	3	0	137.23	21.70	65.49	0.0926	1.9	23.3	7	0.285	0.576
2014	3	24.58472	2014-F32	Multi	DOUlist	N/A	N/A	6	6	0	133.98	20.70	95.38	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	25.58472	2014-F37	Multi	DOUlist	N/A	N/A	12	12	0	147.36	21.00	105.30	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	25.90694	2014-F38		K14F07M	G96	291	31	3	0	131.84	22.70	68.58	0.2836	3.1	18.9	8	0.247	0.171
2014	3	26.55000	2014-F39	Multi	DOUlist	N/A	N/A	64	6	0	118.17	20.20	2.94	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	26.58403	2014-F41	Multi	DOUlist	N/A	N/A	21	21	0	93.89	23.90	118.10	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	26.92292	2014-F44		K14F32T	F51	926	12	3	0	163.13	21.10	94.84	0.0681	2.0	25.4	8	0.113	0.417
2014	3	28.47500	2014-F51		K14F33G	F51	291	9	2	0	168.58	22.20	93.68	0.1359	3.9	25.1	9	0.430	0.320
2014	3	28.47778	2014-F52		K14F33H	F51	926	24	3	0	152.85	21.20	95.17	0.1399	3.9	18.9	8	0.203	0.252
2014	3	28.48194	2014-F53		K14F33J	G96	291	33	6	0	147.50	21.50	44.48	N/A	21.9	18.1	5	0.364	0.215
2014	3	28.48472	2014-F54		K14F33K	G96	291	38	6	0	152.99	21.20	105.17	0.1624	2.9	20.5	9	0.564	0.373
2014	3	28.48750	2014-F55		K14F33L	F51	291	11	3	0	147.84	20.80	109.79	0.1502	2.9	20.1	8	0.104	0.195
2014	3	28.58472	2014-F58	Multi	DOUlist	N/A	N/A	42	24	0	126.84	21.20	136.06	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	28.74375	2014-F59		K14F37Q	703	291	27	3	0	137.68	20.10	121.18	0.1556	2.0	21.6	8	0.609	0.790
2014	3	28.95000	2014-F62		K14F37T	703	151	60	3	0	135.91	20.90	105.62	0.0025	3.6	27.6	5	0.314	0.769
2014	3	29.44722	2014-F64		K14F38L	G96	H01	37	6	0	114.39	21.00	144.47	0.0364	1.0	23.7	6	0.485	0.294
2014	3	29.45000	2014-F65		K14F38M	G96	H01	24	3	0	171.19	21.30	146.24	0.0356	1.0	25.1	8	0.437	0.374
2014	3	29.46250	2014-F69		K14F38Q	G96	H01	21	3	0	151.26	20.20	147.59	0.0167	1.0	25.1	8	1.174	0.496
2014	3	29.58472	2014-F70	Multi	DOUlist	N/A	N/A	108	54	0	125.69	22.20	140.53	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	30.58542	2014-F74	Multi	DOUlist	N/A	N/A	42	39	0	124.96	22.80	160.43	N/A	N/A	N/A	N/A	N/A	N/A
2014	3	31.40556	2014-F77		K14F43Y	G96	291	38	6	0	171.56	20.90	147.26	0.2272	2.9	21.5	7	0.256	0.225
2014	3	31.40903	2014-F78		K14F43Z	G96	291	27	9	0	141.10	22.80	159.42	0.0162	1.9	22.7	8	0.390	0.362
2014	3	31.41181	2014-F79		K14F44A	G96	291	33	6	0	172.78	21.70	161.12	0.0414	1.9	24.9	8	0.245	0.195
2014	3	31.43889	2014-F81		K07P28F	N/A	291	24	6	0	129.42	20.40	163.71	0.0142	1.8	19.2	1	0.385	0.351

2014	3	31.58542	2014-F83	Multi	DOUlist	N/A	N/A	48	39	0	61.92	22.70	170.61	N/A	N/A	N/A	N/A	N/A	
2014	3	31.88472	2014-F84		K14F47N	703	E23	84	3	0	150.57	19.80	158.90	0.2601	2.3	20.5	8	0.533	0.652
2014	3	31.89097	2014-F86		K14F47P	703	291	23	6	0	169.63	20.80	173.33	0.0257	1.0	22.6	9	0.448	0.396
2014	4	1.58542	2014-G01	Multi	DOUlist	N/A	N/A	61	51	0	66.79	21.70	158.65	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	1.90972	2014-G02		C K14F010	N/A	W96	91	3	0	114.81	20.20	159.20	N/A	2.9	N/A	N/A	N/A	N/A
2014	4	2.46806	2014-G03		K14F52R	G96	291	16	9	0	154.89	20.80	149.95	0.0423	1.8	23.6	7	0.115	0.164
2014	4	2.47083	2014-G04		K14F52S	G96	807	22	6	0	158.43	20.90	147.62	0.0031	1.9	24.1	7	0.202	0.226
2014	4	2.58472	2014-G06	Multi	DOUlist	N/A	N/A	16	9	0	66.39	20.20	145.73	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	3.58472	2014-G09	Multi	DOUlist	N/A	N/A	5	5	0	66.02	21.30	133.46	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	4.58542	2014-G13	Multi	DOUlist	N/A	N/A	55	38	0	63.53	22.10	122.13	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	4.83542	2014-G14		K14F54H	G96	G96	20	6	0	136.45	21.30	125.22	0.0824	4.0	22.2	8	0.187	0.252
2014	4	4.84167	2014-G16		K14G01J	703	926	26	3	0	128.78	20.20	126.05	0.0315	2.9	24.3	8	0.220	0.448
2014	4	4.84792	2014-G18		K14G01L	G96	G96	20	3	0	171.89	22.30	123.62	0.0146	3.0	24.8	9	0.328	0.301
2014	4	5.58472	2014-G21	Multi	DOUlist	N/A	N/A	11	11	0	138.23	21.90	111.73	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	5.69236	2014-G22		K14G01Q	703	H21	28	3	0	114.62	20.00	112.34	0.1124	3.0	21.7	6	0.448	0.548
2014	4	6.57014	2014-G25		K14G17F	F51	291	11	6	0	177.50	21.60	99.88	0.2884	2.0	23.2	8	0.170	0.246
2014	4	6.57500	2014-G26		K14G17G	691	926	26	15	0	168.90	20.70	99.92	0.0229	2.2	20.2	8	0.209	0.451
2014	4	6.57917	2014-G27		K14G17H	691	H21	28	17	0	163.02	21.20	101.28	0.2790	2.0	22.0	8	0.232	0.330
2014	4	6.58542	2014-G29	Multi	DOUlist	N/A	N/A	22	15	0	128.20	22.00	99.93	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	6.86042	2014-G32	Multi	DOUlist	N/A	N/A	378	30	0	116.71	21.20	2.94	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	7.58542	2014-G36	Multi	DOUlist	N/A	N/A	40	32	0	109.04	22.20	89.08	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	7.75833	2014-G37		K14G34C	F51	291	9	3	0	166.68	21.10	89.19	0.0295	3.0	23.1	9	0.192	0.124
2014	4	7.76458	2014-G38		K14G34D	F51	291	12	6	0	158.93	21.00	90.17	0.0634	1.9	25.6	6	0.119	0.159
2014	4	7.77431	2014-G39		K14G34S	F51	958	16	3	0	148.19	20.80	92.55	0.0572	1.7	24.4	8	0.419	0.325
2014	4	8.58472	2014-G43	Multi	DOUlist	N/A	N/A	53	49	0	63.89	22.30	78.01	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	8.68125	2014-G44		K14G35C	F51	H01	15	3	0	172.56	21.00	80.54	0.2478	2.8	22.3	7	0.183	0.187
2014	4	8.68542	2014-G45		K14G35D	F51	291	20	9	0	149.59	21.40	79.68	0.2832	2.9	22.0	8	0.188	0.213
2014	4	8.69514	2014-G47		K14G35F	F51	H01	14	6	0	171.94	21.50	80.50	0.3082	2.8	22.1	8	0.080	0.196
2014	4	8.69931	2014-G48		K14G35G	F51	K93	19	3	0	155.81	21.40	81.42	0.2131	2.7	21.9	7	0.254	0.247
2014	4	8.70486	2014-G49		K14G35H	F51	H01	13	2	0	150.66	21.30	79.12	0.1372	2.9	21.2	8	0.110	0.053
2014	4	8.70833	2014-G50		K14F56Y	G96	H01	16	5	0	149.72	22.30	79.97	0.2476	8.9	21.3	7	0.216	0.362
2014	4	9.51042	2014-G57		K14G45D	691	291	30	15	0	147.31	20.90	68.61	0.1482	2.9	20.8	8	0.303	0.337
2014	4	9.50556	2014-G56		K14G45C	F51	807	23	5	0	158.68	21.40	69.99	0.1835	3.8	22.6	7	0.183	0.151
2014	4	9.51597	2014-G58		K14G45F	F51	H36	23	6	0	168.93	21.00	68.93	0.1936	4.8	23.3	8	0.247	0.333
2014	4	9.52014	2014-G59		K14G45H	G96	291	22	3	0	156.95	21.20	68.85	0.0779	2.0	24.9	8	0.395	0.382
2014	4	9.52431	2014-G60		K14G45J	G96	291	29	6	0	161.23	20.50	69.25	0.0521	1.9	23.7	8	0.467	0.343
2014	4	9.52847	2014-G61		K14G45K	G96	291	25	6	0	161.89	21.50	68.79	0.0599	2.0	26.0	7	0.354	0.239
2014	4	9.58542	2014-G63	Multi	DOUlist	N/A	N/A	67	55	0	68.70	21.70	66.88	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	10.06250	2014-G64		C K13P67E	N/A	H06	130	11	0	59.93	21.40	17.15	N/A	248.9	N/A	N/A	N/A	N/A
2014	4	12.43958	2014-G77		K14G49C	G96	291	13	2	0	141.08	21.70	114.22	0.0005	1.0	28.6	9	0.554	0.655
2014	4	12.60625	2014-G80		K14G49G	G96	H21	21	3	0	158.27	21.40	36.33	0.0077	2.9	25.7	7	0.277	0.271
2014	4	13.02847	2014-G81	Multi	DOUlist	N/A	N/A	165	15	0	132.42	18.10	2.94	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	13.68333	2014-G83		K14G49L	F51	807	16	2	0	75.19	21.10	22.99	0.0647	3.8	21.2	8	0.193	0.171
2014	4	14.78403	2014-G86		K14G50D	F51	926	15	6	0	116.11	21.10	11.57	0.0608	5.8	19.8	7	0.161	0.122
2014	4	17.50139	2014-H03	Multi	DOUlist	N/A	N/A	9	3	0	127.65	19.90	10.40	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	20.50139	2014-H07	Multi	DOUlist	N/A	N/A	67	55	0	73.38	22.40	47.98	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	21.50069	2014-H08	Multi	DOUlist	N/A	N/A	37	31	0	72.52	21.90	62.74	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	22.50139	2014-H10	Multi	DOUlist	N/A	N/A	68	49	0	69.23	22.10	49.36	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	23.49375	2014-H11		K14H02K	G96	H21	18	3	0	128.97	21.60	62.28	0.1282	3.0	20.4	7	0.306	0.171
2014	4	23.49722	2014-H12		K14H02L	G96	J95	22	3	0	168.20	21.60	63.34	0.0011	2.7	26.2	6	0.287	0.261
2014	4	23.50069	2014-H13	Multi	DOUlist	N/A	N/A	9	6	0	144.43	19.20	90.03	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	23.50903	2014-H14		K14H02M	703	807	41	6	0	174.33	20.30	63.77	0.1000	2.9	21.9	7	0.600	0.534

2014	4	23.51319	2014-H15		K14H02N	G96	H21	29	2	0	154.32	20.40	75.71	0.0064	2.0	26.4	7	0.375	0.317
2014	4	23.80069	2014-H18		K14H02U	G96	H21	27	3	0	155.88	19.90	89.25	0.0072	1.0	26.5	7	0.438	0.410
2014	4	24.04931	2014-H19		K14H02V	G96	I93	23	3	0	162.00	20.30	90.56	0.0004	1.7	25.6	5	0.280	0.261
2014	4	24.15069	2014-H21		K14H02W	G96	807	15	3	0	172.63	21.40	76.07	0.3609	2.9	22.1	8	0.289	0.197
2014	4	24.16528	2014-H22		K14H02X	G96	807	15	2	0	170.10	20.20	102.23	0.0035	0.9	27.0	7	0.567	0.504
2014	4	24.50069	2014-H23	Multi	DOUlist	N/A	N/A	20	17	0	132.50	22.10	103.59	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	24.69931	2014-H26	Multi	DOUlist	N/A	N/A	56	9	0	133.36	19.30	46.31	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	24.97847	2014-H27		K14H04G	703	C43	50	3	0	160.28	20.00	76.79	0.0682	3.6	19.6	7	0.343	0.244
2014	4	25.08542	2014-H28		K14H04H	F51	807	14	3	0	152.71	20.50	103.44	0.0097	1.7	24.1	8	0.279	0.387
2014	4	25.18264	2014-H29		K14H04J	G96	H36	16	3	0	157.68	20.80	103.79	0.1384	1.8	23.3	8	0.386	0.468
2014	4	25.18750	2014-H30		K14H04K	G96	291	18	6	0	153.98	20.50	103.86	0.0109	1.8	23.3	8	0.496	0.329
2014	4	25.50139	2014-H32	Multi	DOUlist	N/A	N/A	97	47	0	147.27	21.50	98.95	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	25.69028	2014-H34		K14H04N	F51	291	11	3	0	176.94	21.60	100.36	0.0753	2.1	25.8	8	0.127	0.186
2014	4	25.70000	2014-H36		K14H04P	703	H36	34	3	0	140.33	20.20	91.27	0.0490	2.9	22.3	8	0.434	0.470
2014	4	25.70486	2014-H37		K14H04Q	G96	291	10	3	0	175.45	21.60	90.82	0.0145	2.9	26.1	7	0.135	0.067
2014	4	25.70833	2014-H38		K14H04R	G96	291	30	6	0	141.12	21.20	91.07	0.4582	3.1	19.0	9	0.510	0.273
2014	4	25.71181	2014-H39		K14H04S	G96	H36	20	5	0	169.47	20.70	102.48	0.0466	2.0	26.1	7	0.413	0.340
2014	4	25.71528	2014-H40		K14H04T	G96	G48	32	3	0	159.14	19.70	103.82	0.0486	1.8	23.5	7	0.427	0.332
2014	4	25.78542	2014-H41		K14H05C	291	291	9	9	0	128.59	21.90	77.10	0.1200	3.0	20.2	9	0.514	0.274
2014	4	26.21458	2014-H44		K14DB20	N/A	291	10	6	0	161.04	20.30	116.64	0.2603	23.1	21.0	4	0.233	0.145
2014	4	26.45347	2014-H45		K14G53E	F51	291	10	6	0	75.11	21.30	43.32	0.4584	12.8	18.3	7	0.135	0.074
2014	4	26.50139	2014-H46	Multi	DOUlist	N/A	N/A	9	9	0	109.76	22.00	117.55	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	26.60139	2014-H48		K14H46S	703	G96	42	3	0	146.29	20.40	115.95	0.0762	2.0	23.0	7	0.634	0.575
2014	4	27.50139	2014-H52	Multi	DOUlist	N/A	N/A	13	9	0	115.79	21.00	136.70	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	27.58750	2014-H53		K14HC3L	G96	291	22	6	0	168.18	22.10	102.98	0.1764	4.0	22.7	7	0.311	0.217
2014	4	27.74167	2014-H54		K14HC3M	F51	291	20	3	0	151.25	20.60	118.84	0.2504	2.9	21.6	8	0.276	0.310
2014	4	27.74514	2014-H55		K14HC3N	G96	291	19	6	0	157.80	20.80	102.91	0.1611	4.0	19.4	7	0.146	0.202
2014	4	27.75278	2014-H56		K14HC3O	G96	291	14	5	0	154.81	21.50	115.80	0.2143	2.9	20.3	8	0.476	0.542
2014	4	28.50139	2014-H58	Multi	DOUlist	N/A	N/A	47	44	0	78.65	22.00	165.96	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	28.61458	2014-H63		K14HC4D	F51	807	22	6	0	162.39	21.60	116.90	0.0978	3.7	20.0	8	0.171	0.173
2014	4	28.61875	2014-H64		K14HC4E	G96	291	21	9	0	132.27	21.60	128.18	0.0438	3.0	21.7	9	0.661	0.278
2014	4	28.62222	2014-H65		K14HC4F	G96	926	25	5	0	130.58	21.90	143.34	0.1245	2.1	21.4	7	0.312	0.342
2014	4	28.75625	2014-H68		K14HC4R	W84	291	11	3	0	171.51	20.90	139.92	0.0548	2.2	23.1	8	0.113	0.095
2014	4	28.88889	2014-H69		K14HC4S	G96	461	16	3	0	94.34	21.20	126.98	0.0095	3.7	22.5	8	0.576	0.592
2014	4	29.50139	2014-H71	Multi	DOUlist	N/A	N/A	33	24	0	63.50	21.30	166.28	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	29.59236	2014-H72		K14HC9J	C51	291	13	4	0	93.70	22.00	113.20	0.1700	5.1	20.9	7	0.382	0.558
2014	4	29.59653	2014-H73		K14HC9L	G96	G96	21	6	0	143.62	20.90	167.74	0.0019	1.0	28.0	6	0.207	0.254
2014	4	29.97708	2014-H76		K14HC9O	G96	J04	22	6	0	99.71	22.10	127.83	0.0854	4.7	18.9	8	0.262	0.271
2014	4	30.50139	2014-H78	Multi	DOUlist	N/A	N/A	28	21	0	131.70	22.10	115.57	N/A	N/A	N/A	N/A	N/A	N/A
2014	4	30.62361	2014-H83		K14HD2P	703	474	29	3	0	154.77	18.50	163.93	0.0449	2.2	21.9	7	0.271	1.062
2014	4	30.69444	2014-H84		K14HD2Q	F51	474	20	4	0	131.80	21.00	162.59	0.1140	2.1	24.5	8	0.172	0.161
2014	5	1.50208	2014-J02	Multi	DOUlist	N/A	N/A	3	3	0	96.53	20.30	157.00	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	1.58750	2014-J03		K14HG4Z	F51	204	18	3	0	147.33	20.10	158.57	0.0326	1.8	23.8	7	0.316	0.281
2014	5	2.50139	2014-J07	Multi	DOUlist	N/A	N/A	58	36	0	67.57	21.40	141.68	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	2.60417	2014-J08		K14HH6Y	F51	291	21	6	0	127.66	21.60	144.35	0.0577	3.9	22.4	6	0.241	0.226
2014	5	2.60903	2014-J09		K14HH7A	F51	H01	16	3	0	147.10	22.00	143.10	0.3667	3.1	19.9	7	0.210	0.133
2014	5	2.77778	2014-J16		K14HH7H	F51	291	29	9	0	130.06	21.50	42.55	N/A	64.7	17.4	4	0.263	0.128
2014	5	3.50139	2014-J19	Multi	DOUlist	N/A	N/A	28	21	0	94.46	22.10	130.70	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	3.58889	2014-J20		K14HH8M	W84	291	17	3	0	159.41	21.60	133.06	0.2848	5.2	18.4	8	0.094	0.230
2014	5	3.59514	2014-J21		K14HH8N	W84	291	11	3	0	165.34	21.90	132.74	0.0308	5.2	23.9	7	0.204	0.207
2014	5	3.60208	2014-J22		K14HH8O	F51	291	18	9	0	153.02	21.40	118.80	N/A	8.8	20.9	7	0.345	0.199
2014	5	3.60625	2014-J23		K14HH8P	F51	H01	21	5	0	150.37	21.80	133.24	0.2891	4.7	21.6	7	0.243	0.236

2014	5	3.61181	2014-J24		K14HH8Q	F51	H01	15	3	0	141.99	21.80	133.50	0.1088	3.9	22.6	7	0.215	0.198
2014	5	4.50139	2014-J33	Multi	DOUlist	N/A	N/A	23	23	0	82.43	22.10	119.59	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	4.56042	2014-J34		K14HI4J	W84	807	13	3	0	155.30	20.90	123.32	0.2472	6.1	21.8	8	0.188	0.139
2014	5	5.50139	2014-J44	Multi	DOUlist	N/A	N/A	12	12	0	143.41	21.60	108.48	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	6.50139	2014-J52	Multi	DOUlist	N/A	N/A	35	20	0	122.03	21.20	97.75	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	7.12569	2014-J58	Multi	DOUlist	N/A	N/A	97	6	0	151.12	18.50	92.43	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	7.50139	2014-J60	Multi	DOUlist	N/A	N/A	22	19	0	156.37	21.40	87.61	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	8.50139	2014-J68	Multi	DOUlist	N/A	N/A	48	35	0	71.60	20.80	76.72	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	8.70347	2014-J71		K14J25L	C51	291	19	6	0	90.28	22.80	77.22	0.0135	4.1	22.9	6	0.472	0.534
2014	5	8.70903	2014-J72		K14J25M	F51	926	24	3	0	157.55	21.60	76.76	0.2567	4.0	20.9	7	0.279	0.148
2014	5	8.71389	2014-J73		K14J25N	F51	291	9	3	0	164.50	21.50	75.65	0.0435	4.0	26.5	7	0.120	0.192
2014	5	9.50139	2014-J84	Multi	DOUlist	N/A	N/A	20	17	0	78.70	22.20	65.14	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	10.50208	2014-J90	Multi	DOUlist	N/A	N/A	25	18	0	75.68	21.10	52.85	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	10.59931	2014-J92		K14J54S	F51	H01	18	3	0	167.61	21.30	55.95	0.0234	2.8	21.2	9	0.215	0.194
2014	5	11.58542	2014-J101		K14J55R	F51	291	15	8	0	155.94	22.00	44.31	0.1096	6.8	19.0	7	0.300	0.165
2014	5	14.59097	2014-J109		K14J570	F51	807	21	3	0	100.50	21.40	5.71	N/A	6.8	18.3	8	0.165	0.367
2014	5	16.11736	2014-K01		K14J78G	F51	J95	13	3	0	125.85	21.10	15.78	0.2730	7.5	19.6	7	0.166	0.276
2014	5	16.50069	2014-K02	Multi	DOUlist	N/A	N/A	3	3	0	152.86	N/A	147.02	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	16.68958	2014-K04	C	K14J010	N/A	Q62	67	3	0	158.82	20.20	3.04	N/A	7.1	N/A	N/A	N/A	N/A
2014	5	17.50069	2014-K10	Multi	DOUlist	N/A	N/A	7	4	0	121.14	21.90	29.31	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	18.50069	2014-K11	Multi	DOUlist	N/A	N/A	32	32	0	78.01	21.80	31.53	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	18.66389	2014-K12		K14K00D	I41	900	55	3	0	118.28	18.90	33.36	0.0198	1.3	24.4	6	0.336	0.520
2014	5	19.50069	2014-K13	Multi	DOUlist	N/A	N/A	11	11	0	124.66	20.70	46.84	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	20.50139	2014-K15	Multi	DOUlist	N/A	N/A	27	21	0	86.19	21.10	60.82	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	21.50139	2014-K20	Multi	DOUlist	N/A	N/A	7	7	0	100.21	21.50	74.98	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	22.50139	2014-K25	Multi	DOUlist	N/A	N/A	15	12	0	85.44	21.40	57.27	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	22.59028	2014-K26		K14K020	G96	I52	30	3	0	157.06	21.00	85.94	0.0135	1.1	28.2	7	0.725	0.624
2014	5	23.50208	2014-K29	Multi	DOUlist	N/A	N/A	10	6	0	115.19	19.30	100.82	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	23.60417	2014-K32		K14K04N	F51	291	9	3	0	175.73	22.00	74.84	0.1075	3.0	24.2	8	0.067	0.109
2014	5	23.60903	2014-K33		K14K04L	F51	Q62	12	3	0	70.01	21.20	32.76	N/A	6.1	16.6	7	0.173	0.247
2014	5	23.61389	2014-K34		K14K040	F51	291	12	6	0	158.86	21.10	88.19	0.0015	1.9	27.3	8	0.438	0.277
2014	5	24.42222	2014-K38		K14HJ2H	W84	291	16	3	0	156.16	23.10	113.11	0.2102	26.0	19.0	6	0.128	0.113
2014	5	24.50139	2014-K39	Multi	DOUlist	N/A	N/A	9	9	0	77.87	21.20	123.90	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	26.50139	2014-K46	Multi	DOUlist	N/A	N/A	3	3	0	158.97	18.60	152.33	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	26.58889	2014-K47		K14K39B	F51	291	13	6	0	157.31	21.20	113.11	0.0516	3.0	25.1	7	0.103	0.128
2014	5	26.60417	2014-K49		K14K39D	F51	291	9	3	0	160.13	21.80	114.95	0.1311	2.9	23.4	8	0.071	0.158
2014	5	26.60972	2014-K50		K14K39E	F51	291	9	3	0	145.35	21.90	128.20	0.2015	1.9	23.3	8	0.088	0.194
2014	5	26.61458	2014-K51		K14K39F	F51	291	10	3	0	107.15	22.00	73.42	0.0186	5.9	24.9	7	0.108	0.168
2014	5	26.62014	2014-K52		K14K39G	F51	I52	13	3	0	169.08	21.60	88.62	0.0224	4.9	25.0	9	0.324	0.126
2014	5	26.82778	2014-K54	Multi	DOUlist	N/A	N/A	18	6	0	149.41	21.50	29.59	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	27.09653	2014-K56		K14K390	F51	807	12	3	0	153.92	21.80	113.12	0.1920	3.7	23.4	7	0.142	0.219
2014	5	27.50139	2014-K57	Multi	DOUlist	N/A	N/A	10	3	0	158.58	20.40	150.36	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	27.81806	2014-K59		K14K44Z	F51	F51	13	3	0	116.12	21.10	125.14	0.2911	3.1	20.3	8	0.103	0.213
2014	5	28.05833	2014-K60		K14K45C	703	J04	28	3	0	155.52	19.80	161.75	0.0004	0.7	29.3	7	0.662	0.442
2014	5	28.50208	2014-K63	Multi	DOUlist	N/A	N/A	3	3	0	158.08	17.90	175.15	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	28.58889	2014-K64		K14K45Z	F51	H21	13	3	0	142.16	21.60	127.60	0.0014	3.8	20.2	8	0.168	0.238
2014	5	28.60139	2014-K66		K14K46B	F51	H21	12	3	0	124.61	21.20	137.85	0.0395	2.9	24.8	6	0.198	0.231
2014	5	28.61944	2014-K69		K14K46E	F51	673	14	6	0	127.88	21.60	59.98	0.0498	8.9	20.6	6	0.270	0.194
2014	5	29.68194	2014-K74		K14K620	703	673	26	3	0	139.78	19.20	171.63	0.0055	1.1	26.4	6	0.206	0.243
2014	5	29.97222	2014-K75		K14K75Q	J04	470	21	3	0	164.83	19.20	165.94	0.0075	1.9	25.1	6	0.249	0.185
2014	5	30.50278	2014-K76	Multi	DOUlist	N/A	N/A	17	12	0	113.01	21.60	161.11	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	30.58681	2014-K78		K14K76M	F51	568	19	9	0	83.58	21.30	112.31	0.0818	7.0	20.1	7	0.202	0.280

2014	5	30.59167	2014-K79		K14K76N	F51	568	17	9	0	81.03	22.00	112.30	0.1273	7.0	20.4	7	0.191	0.152
2014	5	30.59444	2014-K80		K14K760	F51	291	12	3	0	129.54	20.80	138.03	0.0259	4.9	23.7	8	0.271	0.227
2014	5	30.59722	2014-K81		K14K76P	F51	568	18	5	0	129.53	21.90	137.89	0.1189	5.1	23.3	8	0.188	0.174
2014	5	30.60903	2014-K83		K14K76S	F51	291	10	3	0	146.09	21.50	161.51	0.0025	3.0	26.8	7	0.124	0.154
2014	5	30.61111	2014-K84		K14K76R	F51	291	12	3	0	128.60	22.10	160.05	0.4769	3.0	20.7	8	0.183	0.340
2014	5	30.61319	2014-K85		K14K76T	F51	291	13	3	0	169.10	21.40	160.34	0.0093	2.1	20.7	9	0.187	0.168
2014	5	30.61528	2014-K86		K14K76U	F51	291	19	3	0	150.11	22.00	85.76	0.1147	22.9	20.2	7	0.157	0.150
2014	5	30.61667	2014-K87		K14K76V	703	I52	80	3	0	102.78	17.80	160.54	0.0603	2.1	21.1	8	0.439	0.337
2014	5	30.61875	2014-K88		K14K76W	G96	291	24	3	0	177.38	20.80	161.17	0.0015	2.0	28.0	7	0.512	0.336
2014	5	31.50208	2014-K90	Multi	DOUlist	N/A	N/A	26	18	0	131.21	21.50	149.68	N/A	N/A	N/A	N/A	N/A	N/A
2014	5	31.59306	2014-K91		K14K84P	F51	291	13	6	0	146.49	22.20	87.48	0.0104	9.9	20.3	8	0.270	0.394
2014	5	31.61458	2014-K93		K14K840	F51	I52	14	3	0	156.67	22.40	150.34	0.1903	3.9	23.5	7	0.452	0.807
2014	6	1.50208	2014-L02	Multi	DOUlist	N/A	N/A	27	24	0	65.95	22.40	138.53	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	1.59097	2014-L04		K14K86U	F51	H01	16	3	0	164.08	21.40	140.76	0.2917	3.8	19.4	9	0.210	0.132
2014	6	2.50208	2014-L11	Multi	DOUlist	N/A	N/A	42	39	0	69.99	22.50	127.93	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	3.50208	2014-L15	Multi	DOUlist	N/A	N/A	29	23	0	109.60	21.90	116.66	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	3.58958	2014-L16		K14K91D	F51	291	12	6	0	138.50	22.10	117.26	0.2200	9.0	16.7	8	0.195	0.095
2014	6	3.62778	2014-L19		K14K91F	G96	G96	21	2	0	89.86	21.30	116.55	0.2075	4.0	18.9	6	0.365	0.320
2014	6	4.50208	2014-L21	Multi	DOUlist	N/A	N/A	13	13	0	96.01	22.10	106.34	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	5.58611	2014-L26		K14L09X	F51	291	9	3	0	159.93	22.40	94.81	0.1643	3.1	23.4	8	0.132	0.154
2014	6	5.58889	2014-L27		K14L09Y	F51	291	9	3	0	153.25	21.30	96.28	0.1167	3.0	24.3	8	0.093	0.201
2014	6	5.59514	2014-L28		K14L09Z	691	291	12	12	0	68.14	21.60	94.65	0.0662	3.0	17.5	7	0.156	0.219
2014	6	6.50139	2014-L32	Multi	DOUlist	N/A	N/A	26	23	0	70.02	21.60	83.46	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	6.59167	2014-L34		K14L14V	F51	291	9	3	0	165.58	21.70	84.43	0.1573	4.0	24.1	7	0.060	0.183
2014	6	6.59861	2014-L35		K14L14W	F51	H21	16	5	0	153.74	21.90	86.67	0.0748	2.7	21.2	8	0.204	0.137
2014	6	7.50139	2014-L37	Multi	DOUlist	N/A	N/A	14	8	0	122.05	21.60	74.92	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	7.58889	2014-L38		K14K99X	F51	I52	14	3	0	80.99	20.50	72.02	0.1388	6.9	18.4	7	0.113	0.146
2014	6	7.78264	2014-L40		K13J35Y	N/A	291	8	3	0	91.13	22.10	72.51	0.2093	1.2	19.3	5	0.362	0.444
2014	6	7.98194	2014-L41		K14L20Z	F51	J95	9	3	0	163.10	19.50	66.17	0.0286	1.6	25.2	9	0.162	0.222
2014	6	9.50139	2014-L45	Multi	DOUlist	N/A	N/A	24	21	0	70.81	21.30	48.50	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	9.60000	2014-L47		K14L21W	F51	291	12	9	0	78.25	21.60	48.33	0.3004	5.9	18.7	8	0.186	0.250
2014	6	10.80694	2014-L52	Multi	DOUlist	N/A	N/A	29	12	0	62.78	21.70	118.71	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	13.50278	2014-L56	Multi	DOUlist	N/A	N/A	3	3	0	87.18	N/A	49.77	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	15.58750	2014-L59		K14L26K	F51	807	17	3	0	111.10	20.80	29.77	N/A	9.8	18.5	7	0.305	0.266
2014	6	16.50069	2014-M01	Multi	DOUlist	N/A	N/A	9	9	0	145.32	21.20	42.80	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	16.58611	2014-M02		K14L26Q	F51	291	12	8	0	155.05	21.20	43.19	0.2318	13.9	18.2	5	0.113	0.138
2014	6	16.58819	2014-M03		K14L26R	F51	291	15	6	0	156.46	20.90	43.00	0.1893	9.9	18.5	6	0.193	0.457
2014	6	16.58958	2014-M04		K14L26S	F51	291	12	9	0	143.43	21.60	43.43	0.2899	9.8	20.8	7	0.186	0.313
2014	6	17.50069	2014-M06	Multi	DOUlist	N/A	N/A	24	21	0	83.79	21.40	55.42	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	17.58681	2014-M07		K14L27A	F51	H21	12	3	0	73.43	20.40	41.23	0.0597	8.8	18.2	7	0.234	0.397
2014	6	18.50069	2014-M09	Multi	DOUlist	N/A	N/A	41	28	0	90.39	21.90	52.63	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	19.50069	2014-M12	Multi	DOUlist	N/A	N/A	23	23	0	129.29	21.60	83.84	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	19.97569	2014-M13		K14M00P	G96	J95	44	3	0	127.96	21.30	69.04	0.0180	1.8	25.8	6	0.367	0.503
2014	6	20.50069	2014-M14	Multi	DOUlist	N/A	N/A	32	29	0	85.70	22.90	83.46	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	20.58958	2014-M16		K14M00Y	G96	I52	29	6	0	143.49	22.50	72.01	0.0602	1.9	24.6	7	0.354	0.427
2014	6	21.50139	2014-M17	Multi	DOUlist	N/A	N/A	30	28	0	93.77	21.20	100.50	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	21.58125	2014-M18		K13N00V	N/A	926	13	3	0	113.42	19.80	98.54	0.0392	1.0	20.0	3	0.304	0.245
2014	6	21.58681	2014-M19		K14M02V	F51	291	17	6	0	106.90	21.20	57.10	0.2552	3.9	19.9	8	0.338	0.313
2014	6	22.50069	2014-M20	Multi	DOUlist	N/A	N/A	12	12	0	103.89	21.30	120.10	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	24.53819	2014-M23	Multi	DOUlist	N/A	N/A	19	15	0	85.59	21.40	131.88	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	24.81806	2014-M24		K14M05P	F51	291	20	5	0	126.20	20.80	85.01	0.0184	4.9	21.6	6	0.272	0.735
2014	6	24.82014	2014-M25		K14M050	568	291	18	9	0	112.98	22.40	111.71	0.1958	2.9	20.1	9	0.178	0.687

2014	6	24.82292	2014-M26		K14M05Q	F51	F51	19	4	0	146.66	21.30	84.39	0.2644	5.1	21.8	7	0.174	0.219
2014	6	24.82639	2014-M27		K14M05R	F51	807	20	7	0	125.66	21.50	96.58	0.0569	3.7	24.3	7	0.455	0.368
2014	6	24.83125	2014-M28		K14M05S	F51	807	26	3	0	156.20	20.30	97.87	0.0222	3.8	22.7	6	0.199	0.214
2014	6	25.26111	2014-M30		K14M05T	F51	807	15	6	0	141.22	22.00	109.93	0.1535	2.7	21.4	8	0.444	0.271
2014	6	25.50069	2014-M31	Multi	DOUlist	N/A	N/A	21	17	0	103.13	22.30	145.99	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	25.55000	2014-M32		K14M05Z	G96	G96	51	7	0	153.11	20.40	108.63	0.0615	4.0	24.0	6	0.469	1.244
2014	6	25.55208	2014-M33		K14M06A	G96	H21	33	9	0	147.77	22.20	109.12	0.0458	3.9	24.2	7	0.283	0.241
2014	6	25.55556	2014-M35		K14M06C	291	G96	16	12	0	58.96	20.70	119.80	0.1117	3.0	19.1	7	0.239	0.296
2014	6	25.55417	2014-M34		K14M06B	G96	I52	28	3	0	143.89	21.60	110.18	0.0096	4.0	26.2	4	0.325	0.391
2014	6	25.55764	2014-M36		K14M06D	691	291	26	12	0	140.52	20.00	132.37	0.0726	2.0	21.3	6	0.234	0.339
2014	6	25.55903	2014-M37		K14M06F	703	E23	54	3	0	155.54	17.80	133.10	0.0223	2.2	20.8	5	0.286	0.367
2014	6	25.56111	2014-M38		K14M06G	G96	H21	26	3	0	159.03	20.50	133.33	0.0240	2.0	26.2	6	0.334	0.282
2014	6	25.56250	2014-M39		K14M06H	G96	I52	21	3	0	162.99	20.70	145.80	0.0010	1.0	27.0	7	0.270	0.233
2014	6	25.57986	2014-M40		K14M06E	G96	G96	30	3	0	133.18	21.50	132.97	0.0066	2.0	25.6	7	0.702	0.448
2014	6	25.62986	2014-M42		K14M06K	F51	H21	34	3	0	147.55	21.00	123.66	0.2620	2.9	20.9	7	0.332	0.201
2014	6	26.50139	2014-M44	Multi	DOUlist	N/A	N/A	18	18	0	58.17	21.50	166.03	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	26.58542	2014-M45		K14M17X	703	G96	41	3	0	144.17	18.70	146.07	0.1449	2.0	20.3	8	0.213	0.398
2014	6	26.60556	2014-M48		K14M17Y	703	G96	39	6	0	108.02	20.30	146.34	0.0066	2.0	22.1	6	0.468	0.330
2014	6	27.15347	2014-M52		K14M18E	F51	958	18	3	0	130.82	20.70	148.35	0.0941	2.5	23.0	6	0.332	0.351
2014	6	27.15556	2014-M53		K14M18F	703	C43	36	3	0	126.69	20.20	156.65	0.0070	1.6	25.9	7	0.627	0.472
2014	6	27.50139	2014-M54	Multi	DOUlist	N/A	N/A	3	3	0	138.72	N/A	175.17	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	28.50139	2014-M58	Multi	DOUlist	N/A	N/A	9	6	0	116.21	19.60	166.51	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	28.58681	2014-M59		K14M19D	G96	474	28	6	0	151.56	22.40	133.35	0.1933	5.2	22.7	8	0.512	0.349
2014	6	28.58889	2014-M60		K14M19E	I52	G96	25	3	0	157.83	22.80	121.22	0.2239	6.0	20.6	7	0.566	0.296
2014	6	28.59375	2014-M61		K14M19F	F51	474	14	3	0	151.70	21.40	146.09	0.0761	4.1	23.8	7	0.849	0.327
2014	6	28.59514	2014-M62		K14M19G	G96	291	16	3	0	96.53	21.20	155.18	0.2993	3.0	18.8	8	0.168	0.180
2014	6	29.12778	2014-M63		K14M26J	703	585	41	3	0	109.18	20.40	161.44	0.0117	1.6	24.8	7	0.845	0.592
2014	6	29.50139	2014-M64	Multi	DOUlist	G96	N/A	35	21	0	97.22	22.00	132.65	N/A	N/A	N/A	N/A	N/A	N/A
2014	6	29.65000	2014-M65		K14M26Q	G96	G96	17	2	0	59.48	20.90	146.87	0.3051	5.0	16.5	9	0.312	0.292
2014	6	30.07639	2014-M67		K14M26X	G96	807	13	3	0	130.66	21.60	144.39	N/A	5.8	16.3	8	0.103	0.258
2014	6	30.08403	2014-M69		K14M26W	F51	I93	14	6	0	111.56	20.60	147.79	0.0457	5.5	22.4	8	0.287	0.133
2014	6	30.50139	2014-M71	Multi	DOUlist	N/A	N/A	21	17	0	67.57	21.20	145.21	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	1.13750	2014-N03	C	K14M030	N/A	W96	30	3	0	84.46	20.00	146.14	N/A	4.0	N/A	N/A	N/A	N/A
2014	7	1.58611	2014-N05		K14M41P	703	I52	21	3	0	96.66	20.50	135.41	0.0626	3.0	18.2	8	0.361	0.559
2014	7	2.04514	2014-N10		K14M41T	F51	F51	13	2	0	132.53	21.80	133.02	0.0109	2.1	26.5	4	0.164	0.133
2014	7	2.07361	2014-N12		K14M41V	F51	J95	11	3	0	149.81	21.90	128.24	0.0173	2.6	24.0	6	0.116	0.325
2014	7	2.50139	2014-N13	Multi	DOUlist	N/A	N/A	24	17	0	86.10	20.90	123.67	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	3.50139	2014-N17	Multi	DOUlist	N/A	N/A	10	6	0	64.23	21.10	29.46	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	4.58958	2014-N24		K14M55D	F51	H36	21	3	0	148.62	20.70	104.29	0.1459	3.8	17.9	7	0.272	0.364
2014	7	5.60000	2014-N27		K14M55J	F51	474	13	3	0	159.12	21.80	89.00	0.0620	5.1	23.6	8	0.256	0.214
2014	7	5.62500	2014-N28		K14M55K	F51	H21	15	3	0	130.22	21.50	93.95	0.0306	5.8	21.2	8	0.174	0.370
2014	7	5.69722	2014-N30		K14M55L	F51	H21	12	3	0	150.74	21.50	92.41	0.1666	4.9	23.1	7	0.138	0.245
2014	7	5.78611	2014-N33		K14M55M	F51	F51	14	6	0	110.52	21.30	88.81	0.2914	11.1	18.7	7	0.093	0.080
2014	7	6.58958	2014-N39		K14M60L	F51	474	17	3	0	138.93	21.20	78.88	0.2222	6.1	19.1	7	0.225	0.232
2014	7	7.15556	2014-N47	P	K14L030	N/A	F51	34	3	0	136.35	19.50	89.80	N/A	15.7	N/A	N/A	N/A	N/A
2014	7	7.58889	2014-N49		K14M600	F51	807	13	2	0	134.73	21.60	68.27	0.2251	9.8	21.4	6	0.120	0.228
2014	7	7.59514	2014-N52		K14N39C	F51	807	13	2	0	142.02	21.50	68.72	0.1656	5.8	21.4	7	0.183	0.223
2014	7	9.00903	2014-N57	Multi	DOUlist	N/A	N/A	9	6	0	95.21	20.90	56.27	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	10.50278	2014-N61	Multi	DOUlist	N/A	N/A	165	165	0	70.30	25.20	68.80	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	10.53472	2014-N62		K10S13H	N/A	695	8	8	0	85.14	24.00	72.05	0.0438	2.1	21.4	3	0.409	0.531
2014	7	10.53889	2014-N63		K10001P	N/A	695	6	6	0	139.28	24.20	71.36	0.2442	1.0	19.3	1	0.804	0.544
2014	7	10.54306	2014-N64		K10P10R	N/A	695	7	7	0	96.85	22.90	166.77	0.0545	1.0	21.7	1	0.484	0.394

2014	7	10.87083	2014-N67		K14N52K	F51	807	16	3	0	133.71	22.20	30.49	0.0183	8.7	21.2	9	0.194	0.204
2014	7	11.50278	2014-N68	Multi	DOUlist	N/A	N/A	6	6	0	155.67	23.70	129.17	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	17.50069	2014-002	Multi	DOUlist	N/A	N/A	3	3	0	170.19	20.50	69.18	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	17.58681	2014-003		K14N63V	F51	291	12	2	0	137.21	21.50	66.77	0.0561	13.8	23.4	7	0.178	0.217
2014	7	18.92569	2014-009		K14M67N	F51	568	12	3	0	121.52	21.70	82.06	N/A	19.9	20.3	6	0.051	0.286
2014	7	19.50069	2014-011	Multi	DOUlist	N/A	N/A	2	2	0	153.06	21.20	92.87	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	20.50069	2014-013	Multi	DOUlist	N/A	N/A	3	3	0	97.29	20.70	103.73	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	20.58611	2014-014		K14N64E	C51	291	23	2	0	94.57	21.70	16.46	0.3912	12.9	18.8	6	0.506	0.356
2014	7	21.50069	2014-016	Multi	DOUlist	N/A	N/A	5	3	0	126.82	21.30	114.51	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	21.58958	2014-017		K14N64F	F51	291	16	3	0	126.07	22.20	80.38	0.0631	18.9	18.2	6	0.220	0.096
2014	7	22.50069	2014-021	Multi	DOUlist	F51	N/A	63	48	0	80.72	24.40	86.32	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	22.58819	2014-024		K14M67S	F51	291	15	8	0	124.07	22.20	104.51	0.1201	21.9	21.2	8	0.217	0.239
2014	7	25.50069	2014-031	Multi	DOUlist	N/A	N/A	36	30	0	61.59	21.20	150.35	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	25.58889	2014-032		K14002A	Y00	291	71	3	0	175.80	18.60	137.90	0.1592	2.1	21.5	6	0.320	0.261
2014	7	25.61597	2014-033		K14001Z	C51	568	15	3	0	92.44	21.60	109.17	0.1982	4.7	21.3	9	1.011	0.713
2014	7	26.50069	2014-036	Multi	DOUlist	N/A	N/A	12	6	0	73.62	20.40	158.28	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	26.88958	2014-041		K14002R	C51	W87	43	3	0	93.92	21.50	132.33	N/A	3.7	17.3	8	0.461	0.588
2014	7	28.12500	2014-048	P	K14M04G	N/A	104	38	12	0	133.50	19.60	98.21	N/A	37.5	N/A	N/A	N/A	N/A
2014	7	29.50139	2014-057	Multi	DOUlist	N/A	N/A	9	9	0	112.43	22.00	153.08	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	29.94583	2014-060		K140B1Z	F51	J04	15	3	0	103.37	21.80	147.56	0.0318	2.6	22.9	8	0.191	0.202
2014	7	30.50069	2014-062	Multi	DOUlist	F51	N/A	104	50	0	77.29	22.20	123.19	N/A	N/A	N/A	N/A	N/A	N/A
2014	7	30.58819	2014-064		K140B2H	F51	291	10	3	0	171.09	20.70	142.51	0.0311	3.0	26.7	7	0.208	0.358
2014	7	31.50139	2014-070	Multi	DOUlist	N/A	N/A	17	17	0	92.89	22.30	143.29	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	2.75208	2014-P08	C	K14004E	N/A	568	42	6	0	106.58	21.10	42.77	N/A	83.8	N/A	N/A	N/A	N/A
2014	8	3.08472	2014-P11		K140X8E	J04	033	26	3	0	145.15	20.90	123.98	0.2194	2.9	21.1	8	0.304	0.224
2014	8	3.08889	2014-P12		K140X7Y	691	J95	45	6	0	143.41	19.90	101.69	0.1628	3.6	20.9	7	0.728	0.536
2014	8	3.09236	2014-P13		K140X8F	F51	807	20	3	0	150.07	21.40	109.65	0.2174	3.8	22.3	7	0.089	0.139
2014	8	3.58681	2014-P16		K140X8R	F51	291	8	2	0	169.79	21.70	98.24	0.1689	7.0	24.3	7	0.093	0.136
2014	8	3.58958	2014-P17		K140X8S	F51	291	8	3	0	169.88	21.70	98.02	0.0292	5.0	27.0	8	0.666	0.105
2014	8	3.62569	2014-P18		K140X8T	F51	291	22	3	0	121.76	20.80	96.75	0.1368	2.9	21.4	6	0.246	0.247
2014	8	4.50139	2014-P21	Multi	DOUlist	N/A	N/A	3	3	0	110.19	20.60	86.37	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	4.58472	2014-P22		K140X9M	F51	291	12	3	0	127.57	22.10	86.02	0.0183	3.8	21.3	8	0.147	0.215
2014	8	4.65833	2014-P24		K140X9N	F51	291	12	3	0	161.03	21.60	86.74	0.2311	6.8	22.5	7	0.257	0.201
2014	8	4.91597	2014-P25		K140Y4N	F51	291	12	3	0	160.80	21.30	97.35	0.2276	6.0	22.5	7	0.156	0.186
2014	8	5.50139	2014-P28	Multi	DOUlist	N/A	N/A	27	11	0	71.13	20.60	72.24	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	5.58889	2014-P29		K140Y4P	F51	291	11	2	0	170.24	22.20	75.73	0.1324	9.8	20.7	8	0.267	0.060
2014	8	5.59306	2014-P30		K140Y4Q	F51	291	25	3	0	170.29	23.40	86.85	N/A	9.9	22.9	6	0.136	0.114
2014	8	5.83750	2014-P31		K140Y4U	F51	291	20	3	0	148.29	21.60	96.89	0.0307	6.9	22.8	7	0.171	0.068
2014	8	6.50208	2014-P32	Multi	DOUlist	N/A	N/A	19	15	0	87.47	22.00	62.71	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	6.58819	2014-P33		K14P51H	F51	291	15	3	0	159.09	21.20	61.24	0.2151	2.9	22.3	7	0.241	0.160
2014	8	6.59306	2014-P34		K14P51J	F51	291	9	3	0	127.08	21.80	59.75	0.0834	2.9	23.8	5	0.127	0.097
2014	8	6.59583	2014-P35		K14P51G	J75	291	33	6	0	120.98	19.80	59.47	0.0228	2.4	20.5	9	1.156	0.699
2014	8	7.50208	2014-P37	Multi	DOUlist	N/A	N/A	13	11	0	133.79	21.00	47.44	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	7.58750	2014-P38		K14P58B	F51	291	12	9	0	171.25	21.30	49.23	0.0879	3.9	20.9	9	0.138	0.261
2014	8	7.59097	2014-P39		K14P58C	F51	291	16	3	0	144.26	21.30	48.00	0.1694	3.8	21.6	7	0.133	0.145
2014	8	7.59444	2014-P40		K14P58D	F51	291	26	3	0	117.91	21.30	47.52	0.1986	3.1	17.5	8	0.286	0.250
2014	8	8.58681	2014-P44		K140d1V	F51	291	14	6	0	158.30	21.50	34.45	0.2857	10.9	22.5	6	0.151	0.136
2014	8	8.59028	2014-P45		K140d1W	F51	H36	16	6	0	69.60	21.70	33.54	0.1528	7.8	17.4	8	0.393	0.209
2014	8	8.59583	2014-P47		K14P58Z	691	291	15	9	0	147.90	21.40	34.37	0.1147	2.0	23.3	7	0.234	0.274
2014	8	8.59306	2014-P46		K14P58Y	F51	291	13	9	0	131.86	21.70	34.21	0.2342	3.8	22.1	8	0.111	0.305
2014	8	10.58542	2014-P50		K14P59A	691	932	43	9	0	153.46	19.20	9.52	0.0739	2.8	20.7	8	0.559	0.416
2014	8	14.50069	2014-P60	Multi	DOUlist	N/A	N/A	24	24	0	75.65	22.00	49.16	N/A	N/A	N/A	N/A	N/A	N/A



2014	8	16.07014	2014-Q02		K14P59T	Y00	I89	72	3	0	166.98	17.70	45.43	0.1640	2.0	20.1	7	0.443	0.352
2014	8	16.50069	2014-Q03	Multi	DOUlist	N/A	N/A	13	6	0	140.49	21.00	72.77	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	16.58681	2014-Q04		K14P59W	F51	474	52	3	0	119.01	19.60	49.66	0.0008	16.1	21.1	7	0.222	0.146
2014	8	17.50139	2014-Q06	Multi	DOUlist	N/A	N/A	5	5	0	150.89	21.70	86.24	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	20.50139	2014-Q11	Multi	DOUlist	N/A	N/A	12	12	0	87.69	20.60	120.13	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	20.58611	2014-Q12		K14P68C	C51	291	21	6	0	94.26	20.70	25.04	0.1047	12.0	20.4	7	0.246	0.416
2014	8	20.59028	2014-Q13		K14Q02U	F51	291	27	3	0	129.46	20.30	78.82	N/A	3.9	16.6	7	0.201	0.196
2014	8	21.02847	2014-Q14		K14Q03C	F51	J95	17	3	0	105.23	20.80	99.20	0.0492	2.7	20.4	7	0.281	0.318
2014	8	21.04306	2014-Q15		K14Q03D	F51	J95	10	3	0	158.10	21.50	111.89	0.0414	1.6	25.5	8	0.196	0.135
2014	8	21.10625	2014-Q16		K14Q03E	F51	J95	11	3	0	160.18	21.50	111.89	0.0762	1.7	23.8	8	0.137	0.350
2014	8	21.98472	2014-Q20		K14Q32L	J75	C77	90	3	0	165.48	18.20	117.05	0.0639	2.0	22.8	6	0.283	0.347
2014	8	24.50139	2014-Q34	Multi	DOUlist	N/A	N/A	19	13	0	71.17	20.40	164.39	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	24.60972	2014-Q37		K14Q33W	F51	291	14	3	0	159.77	22.10	111.91	0.1413	5.0	23.3	7	0.247	0.983
2014	8	24.78472	2014-Q39		K11045N	N/A	291	6	3	0	153.40	21.80	123.84	N/A	4.0	11.4	3	0.268	0.201
2014	8	25.15208	2014-Q44		K14QG8X	F51	118	18	3	0	123.03	19.50	124.92	N/A	4.5	17.1	7	0.291	0.265
2014	8	25.50208	2014-Q46	Multi	DOUlist	N/A	N/A	9	9	0	93.32	21.60	166.66	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	26.64375	2014-Q55		K14QQ6L	F51	807	15	3	0	139.95	21.30	124.41	0.1092	5.8	21.9	6	0.155	0.252
2014	8	26.97708	2014-Q60		K14QQ60	F51	J04	12	3	0	154.58	21.60	144.84	0.2853	4.5	22.3	7	0.170	0.180
2014	8	27.50139	2014-Q63	Multi	DOUlist	N/A	N/A	5	3	0	175.72	20.90	159.72	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	27.58889	2014-Q65		K14QQ6X	F51	807	12	3	0	157.38	20.90	144.73	0.0975	4.8	22.1	7	0.058	0.162
2014	8	28.50208	2014-Q73	Multi	DOUlist	N/A	N/A	40	28	0	89.64	21.80	148.89	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	28.58819	2014-Q74		K14QT6K	F51	291	15	6	0	154.49	20.90	145.74	0.2693	5.8	18.4	7	0.099	0.291
2014	8	29.50208	2014-Q81	Multi	DOUlist	N/A	N/A	17	15	0	125.55	21.00	132.94	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	29.55694	2014-Q82		K05S04X	N/A	291	5	2	0	139.89	21.50	138.26	0.1851	1.8	20.3	0	0.601	0.480
2014	8	29.56597	2014-Q83		K02Q40Q	N/A	291	6	3	0	147.90	21.60	140.02	0.0280	1.9	21.3	5	0.999	0.589
2014	8	29.58819	2014-Q85		K14QT6T	F51	291	13	3	0	117.30	22.00	136.87	0.0677	5.9	21.4	7	0.107	0.122
2014	8	29.59236	2014-Q86		K14QT6U	F51	291	9	3	0	173.59	21.70	137.78	0.1781	4.0	24.3	7	0.073	0.207
2014	8	30.50139	2014-Q90	Multi	DOUlist	N/A	N/A	19	17	0	62.19	21.80	125.73	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	30.59514	2014-Q93		K14Qa2K	F51	291	18	6	0	151.56	22.20	122.65	0.0855	10.0	21.6	8	0.220	0.207
2014	8	30.60764	2014-Q96		K14Qa2N	F51	291	14	3	0	154.07	22.30	127.91	0.0002	7.9	26.5	7	0.214	0.269
2014	8	30.61875	2014-Q99		K14Qa2Q	F51	291	12	3	0	153.73	21.10	128.50	0.0404	4.8	24.0	5	0.117	0.107
2014	8	30.62361	2014-Q100		K14Qa2R	F51	291	36	3	0	150.02	21.90	64.77	0.2577	35.9	19.8	5	0.385	0.187
2014	8	30.62778	2014-Q101		K14Qa2S	F51	291	19	3	0	154.97	20.60	127.42	0.0032	3.9	24.5	7	0.390	0.220
2014	8	30.63125	2014-Q102		K14Qa2T	F51	291	21	3	0	141.07	20.40	125.41	0.2150	3.0	20.7	7	0.218	0.210
2014	8	31.04167	2014-Q105		K14Qa2W	F51	291	12	3	0	151.38	21.30	126.03	0.1474	5.0	22.5	6	0.147	0.078
2014	8	31.50208	2014-Q106	Multi	DOUlist	N/A	N/A	2	2	0	143.39	21.10	125.62	N/A	N/A	N/A	N/A	N/A	N/A
2014	8	31.58819	2014-Q107		K14Qa3N	F51	291	15	2	0	133.42	22.00	117.66	0.1258	8.8	21.0	8	0.250	0.200
2014	8	31.59236	2014-Q108		K14Qa30	F51	291	15	7	0	146.81	21.40	116.38	N/A	7.9	17.4	6	0.137	0.231
2014	8	31.59653	2014-Q109		K14Qa3P	F51	291	12	3	0	161.22	21.50	116.87	0.1324	5.8	20.6	8	0.219	0.134
2014	8	31.60069	2014-Q110		K14Qa3Q	F51	291	10	3	0	168.82	21.60	125.83	0.1702	2.1	23.8	7	0.090	0.051
2014	8	31.60486	2014-Q111		K14Qa3R	F51	291	10	6	0	157.93	21.10	115.42	0.0975	4.0	24.8	7	0.173	0.219
2014	8	31.61042	2014-Q112		K05Q87Q	N/A	G96	24	3	0	147.10	19.90	117.41	0.0804	1.0	22.7	4	0.177	0.471
2014	8	31.64236	2014-Q113		K14Qa3V	F51	291	15	3	0	153.75	21.20	114.08	0.0095	2.9	25.9	5	0.175	0.192
2014	8	31.64722	2014-Q114		K14Qa3W	F51	291	12	3	0	147.73	21.00	113.89	0.3531	2.1	20.2	7	0.150	0.124
2014	8	31.66181	2014-Q115		K14Qa3Y	F51	E23	11	3	0	152.97	20.30	112.37	0.1787	4.2	21.6	8	0.539	0.339
2014	9	1.50417	2014-R03	Multi	DOUlist	N/A	N/A	8	8	0	98.99	21.70	105.31	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	1.59375	2014-R05		K14Qa5E	F51	291	17	3	0	116.01	21.50	102.28	0.1600	8.9	20.9	8	0.400	0.213
2014	9	1.59861	2014-R06		K14Qa5F	F51	291	11	6	0	117.22	21.20	102.34	N/A	6.9	18.7	7	0.204	0.183
2014	9	1.60278	2014-R07		K14Qa5G	F51	291	12	6	0	145.34	21.90	103.83	0.1838	4.8	22.5	7	0.131	0.185
2014	9	1.60694	2014-R08		K14Qa5H	F51	291	17	9	0	96.94	21.50	105.67	0.4398	3.9	19.2	7	0.137	0.259
2014	9	2.43264	2014-R13		K14Qd0H	F51	291	15	3	0	161.89	22.00	90.83	0.2957	12.9	22.6	6	0.199	0.116
2014	9	2.50278	2014-R15	Multi	DOUlist	N/A	N/A	45	45	0	83.09	22.50	90.24	N/A	N/A	N/A	N/A	N/A	N/A

2014	9	2.58819	2014-R17		K14Qd0K	F51	291	16	6	0	164.03	22.10	91.91	0.2497	6.9	22.9	7	0.226	0.375
2014	9	2.59236	2014-R18		K14Qd0L	F51	291	19	3	0	160.77	21.30	90.48	0.2329	4.9	22.2	8	0.346	0.421
2014	9	2.61597	2014-R20		K14Qd0N	F51	291	9	6	0	165.47	21.80	90.52	0.2178	2.0	23.5	8	0.384	0.187
2014	9	3.50347	2014-R24	Multi	DOUlist	N/A	N/A	34	29	0	119.07	22.10	78.36	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	4.10625	2014-R29		K14Qd1D	F51	J95	24	3	0	152.73	20.40	69.60	0.1824	4.6	21.5	8	0.568	0.737
2014	9	4.63750	2014-R32		K14Qh2W	F51	807	13	3	0	153.18	21.30	80.24	0.2148	6.8	21.4	7	0.099	0.226
2014	9	4.64167	2014-R33		K14Qh2X	F51	291	12	9	0	166.45	21.40	79.02	0.0192	6.0	19.6	8	0.090	0.162
2014	9	4.64653	2014-R34		K14Qh2Y	F51	291	12	5	0	164.48	21.70	78.03	0.0986	6.0	20.8	7	0.253	0.219
2014	9	4.65139	2014-R35		K14Qh2Z	F51	291	19	3	0	139.81	21.20	77.01	0.2657	7.0	19.5	7	0.252	0.153
2014	9	4.71319	2014-R42		K14Qh3C	F51	291	14	6	0	116.86	21.80	63.83	0.2196	5.0	19.3	7	0.147	0.252
2014	9	5.50278	2014-R48	Multi	DOUlist	N/A	N/A	6	6	0	172.57	20.80	52.10	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	5.59028	2014-R49		K14Qh3J	F51	291	14	3	0	140.22	21.90	50.76	0.3103	11.0	18.7	7	0.255	0.128
2014	9	5.59514	2014-R50		K14Qh3M	F51	291	12	3	0	159.75	21.90	51.45	0.2444	5.0	22.9	7	0.147	0.114
2014	9	5.60000	2014-R51		K14Qh3K	C51	291	23	8	0	92.06	21.20	52.67	0.1790	8.0	18.4	7	0.523	0.595
2014	9	5.60764	2014-R52		K14Qh3L	F51	291	13	6	0	159.14	21.10	51.80	0.0087	5.0	19.9	8	0.119	0.128
2014	9	5.61181	2014-R53		K14Qh3H	C51	291	31	8	0	94.17	21.70	51.65	N/A	11.7	18.8	7	0.595	0.639
2014	9	6.05764	2014-R54		K14Qh3N	F51	568	10	2	0	160.00	22.00	77.14	0.0025	6.1	22.5	7	0.138	0.183
2014	9	6.50208	2014-R56	Multi	DOUlist	N/A	N/A	6	6	0	143.04	21.30	38.21	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	6.58958	2014-R57		K14Qh4E	F51	568	12	3	0	119.44	21.50	62.46	0.0214	5.0	24.1	4	0.115	0.147
2014	9	6.61181	2014-R61		K14R12B	F51	291	15	6	0	148.70	22.10	50.41	0.1109	3.0	22.7	7	0.232	0.198
2014	9	6.75347	2014-R63		K14Qh4F	F51	291	14	9	0	164.32	21.60	38.06	0.1534	6.0	21.8	9	0.207	0.283
2014	9	7.66319	2014-R69	Multi	DOUlist	N/A	N/A	177	12	0	131.01	21.40	16.96	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	11.50139	2014-R79	Multi	DOUlist	N/A	N/A	3	3	0	96.80	20.50	32.25	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	11.58681	2014-R81		K14Qh40	G96	291	24	6	0	133.47	21.60	30.28	0.2089	12.1	20.1	8	0.293	0.228
2014	9	11.59236	2014-R82		K14R13B	F51	291	10	3	0	97.08	21.10	27.22	0.1725	7.0	19.0	7	0.299	0.134
2014	9	12.15139	2014-R84		K14Qh4Q	G96	291	17	8	0	88.26	21.70	41.59	0.1844	12.0	20.0	7	0.166	0.153
2014	9	12.50139	2014-R85	Multi	DOUlist	N/A	N/A	15	12	0	138.68	21.80	41.79	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	12.58958	2014-R87		K14Qh9J	F51	291	10	5	0	157.64	21.00	44.57	0.2500	15.0	21.9	4	0.062	0.173
2014	9	12.59444	2014-R88		K14Qh9K	F51	291	11	3	0	149.80	20.90	45.66	0.1255	12.0	23.4	7	0.148	0.204
2014	9	12.59861	2014-R89		K14R17C	F51	291	12	6	0	164.36	20.60	38.83	0.2470	7.8	22.4	8	0.107	0.144
2014	9	13.50139	2014-R92	Multi	DOUlist	N/A	N/A	14	14	0	99.55	20.50	42.01	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	13.62153	2014-R94		K14Qh9S	F51	291	10	6	0	141.60	21.80	64.62	0.0841	3.9	19.3	7	0.085	0.079
2014	9	13.87569	2014-R97		K14R17Q	F51	D90	12	3	0	153.52	19.80	31.11	0.0256	2.2	22.2	7	0.944	0.287
2014	9	13.92014	2014-R98		K14R17S	703	203	38	3	0	146.85	19.80	42.35	0.0053	1.7	23.2	8	0.473	0.442
2014	9	14.50139	2014-R100	Multi	DOUlist	N/A	N/A	53	44	0	94.34	21.60	58.93	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	15.50139	2014-R101	Multi	DOUlist	N/A	N/A	43	39	0	114.59	22.70	67.93	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	15.86875	2014-R103		K14R22W	703	958	42	3	0	146.18	20.00	67.95	0.0393	1.6	24.0	6	0.420	0.407
2014	9	16.00486	2014-S01		K14R22X	G96	I93	26	3	0	160.21	21.00	68.84	0.0448	1.7	26.0	7	0.647	0.534
2014	9	16.50208	2014-S04	Multi	DOUlist	N/A	N/A	11	11	0	113.51	21.50	71.35	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	17.83542	2014-S10	C	K14Q02U	N/A	568	49	3	0	129.46	20.30	32.94	N/A	31.8	N/A	N/A	N/A	N/A
2014	9	20.58819	2014-S22		K14S01L	F51	291	15	3	0	174.16	21.10	104.08	0.0722	3.1	26.1	6	0.226	0.247
2014	9	20.59306	2014-S23		K14S01M	F51	291	18	3	0	153.82	21.10	114.66	0.0285	1.9	25.6	7	0.200	0.171
2014	9	20.59792	2014-S24		K14S01N	F51	291	16	3	0	163.65	22.10	116.15	0.0252	2.0	24.7	5	0.181	0.153
2014	9	21.03125	2014-S27		K14S01T	F51	958	15	3	0	148.48	20.10	126.92	0.0273	1.6	25.9	5	0.352	0.264
2014	9	21.44236	2014-S30		K08F06S	N/A	291	7	3	0	168.41	21.90	137.83	0.1051	0.9	22.3	1	0.459	0.282
2014	9	21.50278	2014-S31	Multi	DOUlist	N/A	N/A	26	3	0	142.08	16.60	18.47	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	22.50556	2014-S33	Multi	DOUlist	N/A	N/A	12	9	0	143.27	21.60	155.97	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	22.90764	2014-S36		K14SE1S	F51	H21	9	3	0	144.10	22.20	126.88	0.1350	2.9	24.0	8	0.278	0.145
2014	9	22.95625	2014-S37		K14R600	G96	J95	24	3	0	155.94	24.00	81.13	0.0629	7.6	25.6	7	0.408	0.536
2014	9	22.96250	2014-S38		K14SE1U	F51	291	12	3	0	139.90	20.70	105.84	0.2495	5.0	21.6	6	0.095	0.121
2014	9	22.97361	2014-S40		K14SE1W	F51	291	15	5	0	153.90	22.00	115.58	0.2584	4.0	22.3	7	0.269	0.253
2014	9	22.98472	2014-S42		K14SE1Y	F51	J95	12	3	0	133.91	21.10	116.66	0.0119	3.6	22.9	6	0.231	0.237

2014	9	23.00972	2014-S45		K14SE2J	F51	J04	13	3	0	166.29	21.80	125.87	0.0064	3.6	23.2	7	0.160	0.221
2014	9	23.02083	2014-S47		K14SE2M	F51	291	12	5	0	118.01	21.60	128.44	0.0702	2.9	22.3	7	0.138	0.206
2014	9	23.04514	2014-S51		K14SE2Q	F51	J04	11	3	0	173.53	21.80	137.79	0.0429	2.5	25.3	8	0.310	0.156
2014	9	23.04028	2014-S50		K14SE2P	F51	291	15	3	0	147.18	22.10	137.27	0.0016	24.7	21.5	7	0.361	0.299
2014	9	23.05833	2014-S53		K14SE3J	F51	J04	11	3	0	151.28	22.10	127.35	0.2489	3.5	22.0	7	0.191	0.116
2014	9	23.50347	2014-S55	Multi	DOUlist	N/A	N/A	21	18	0	78.35	22.00	157.15	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	23.67986	2014-S56		K14SE3M	F51	291	15	2	0	120.65	20.30	106.99	0.0054	5.9	19.9	8	0.181	0.142
2014	9	23.68542	2014-S57		K14SE3N	F51	291	12	2	0	146.56	21.20	126.85	0.2441	3.9	20.8	8	0.229	0.156
2014	9	23.69097	2014-S58		K14SE3P	F51	291	8	2	0	160.61	22.50	127.84	0.1756	3.9	24.0	8	0.097	0.127
2014	9	23.69653	2014-S59		K14SE3Q	G96	G96	15	3	0	156.94	22.10	136.09	0.0864	3.0	21.5	8	0.196	0.280
2014	9	23.70694	2014-S60		K14SE3R	F51	291	9	3	0	151.83	22.10	136.24	0.1162	2.9	24.3	7	0.239	0.158
2014	9	23.71667	2014-S62		K14SE3T	F51	291	10	3	0	163.35	23.00	137.87	0.0466	2.9	23.8	9	0.162	0.217
2014	9	23.72222	2014-S63		K14SE3U	F51	H21	9	3	0	162.65	21.50	138.40	0.0981	2.8	25.2	7	0.109	0.145
2014	9	23.72778	2014-S64		K14SE4E	F51	H21	9	3	0	172.31	22.10	137.78	0.0469	2.8	26.9	7	0.117	0.237
2014	9	23.73264	2014-S65		K14SE30	F51	291	16	3	0	146.22	21.40	126.86	0.2493	3.9	19.8	8	0.245	0.410
2014	9	23.73819	2014-S66		J95F000	N/A	291	10	3	0	109.53	21.30	160.51	0.1333	1.0	20.9	4	0.366	0.442
2014	9	23.74444	2014-S67		K14P59H	N/A	291	19	8	0	147.96	20.90	79.13	0.3478	29.9	20.6	3	0.284	0.402
2014	9	24.50347	2014-S69	Multi	DOUlist	N/A	N/A	58	41	0	140.79	22.10	169.15	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	24.59514	2014-S71		K14SE5A	F51	291	10	4	0	143.33	21.30	157.33	0.1005	2.0	24.5	8	0.223	0.183
2014	9	24.61111	2014-S74		K14SE5D	G96	850	40	3	0	154.55	19.00	170.02	0.0105	0.9	26.9	5	0.249	0.365
2014	9	24.61875	2014-S75		K14SE5E	I41	474	12	3	0	146.84	20.80	168.77	0.0107	1.3	27.5	6	N/A	N/A
2014	9	24.62778	2014-S76		K14SE5F	F51	291	17	3	0	150.89	22.10	115.61	0.0588	3.9	22.5	5	0.106	0.140
2014	9	24.70625	2014-S80		K14SE5G	F51	H21	15	3	0	108.29	21.90	138.89	0.2547	3.9	20.9	9	0.118	0.233
2014	9	25.50417	2014-S89	Multi	DOUlist	N/A	N/A	24	21	0	109.22	21.90	167.65	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	25.58750	2014-S90		K14SM4A	F51	291	9	3	0	132.40	21.20	166.02	0.0938	2.0	23.4	7	0.173	0.207
2014	9	25.71597	2014-S92		K14SM4D	F51	H21	15	3	0	122.50	22.10	157.88	0.0165	2.8	21.9	8	0.234	0.149
2014	9	26.50417	2014-S95	Multi	DOUlist	N/A	N/A	80	68	0	108.50	22.20	128.35	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	26.58889	2014-S96		K14SQ0K	F51	291	15	9	0	104.95	21.20	154.72	0.4068	3.9	19.5	8	0.120	0.085
2014	9	26.60000	2014-S97		K14SQ0L	G96	G96	22	3	0	168.57	21.20	156.54	0.0813	3.0	24.4	7	0.274	0.220
2014	9	26.62083	2014-S101		K14SQ0Q	G96	291	14	3	0	167.58	21.30	157.17	0.1250	2.0	24.1	8	0.344	0.356
2014	9	27.50347	2014-S106	Multi	DOUlist	N/A	N/A	33	27	0	134.61	22.30	143.11	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	27.58819	2014-S107		K14SQ1Q	F51	291	19	6	0	140.82	20.20	142.76	N/A	3.0	18.6	7	0.206	0.154
2014	9	27.63194	2014-S110		K14SQ1T	F51	E23	22	3	0	164.22	20.20	141.67	N/A	3.2	19.2	8	0.393	0.331
2014	9	27.89583	2014-S114	C	K14S030	N/A	Q62	24	3	0	107.92	21.70	151.68	N/A	4.2	N/A	N/A	N/A	N/A
2014	9	28.50347	2014-S118	Multi	DOUlist	N/A	N/A	6	6	0	132.44	20.60	142.82	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	29.50347	2014-S121	Multi	DOUlist	N/A	N/A	80	45	0	120.75	22.50	119.21	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	30.50278	2014-S123	Multi	DOUlist	N/A	N/A	59	27	0	98.63	22.10	106.77	N/A	N/A	N/A	N/A	N/A	N/A
2014	9	30.59028	2014-S124		K14SU3Z	F51	291	16	3	0	124.99	21.40	107.54	0.1495	10.9	18.0	6	0.129	0.118
2014	9	30.65972	2014-S125	Multi	DOUlist	N/A	N/A	3	3	0	66.76	20.00	119.56	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	1.06181	2014-T01		K14SU4C	F51	958	35	3	0	153.32	20.80	99.84	0.1238	1.5	23.1	8	0.368	0.489
2014	10	1.50417	2014-T03	Multi	DOUlist	N/A	N/A	40	32	0	92.77	22.50	94.49	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	1.58819	2014-T04		K14SU4F	703	711	46	6	0	174.93	19.50	96.94	0.0022	0.9	27.5	6	0.411	0.438
2014	10	1.59444	2014-T05		K14SU4G	703	291	25	2	0	149.90	20.10	88.65	N/A	28.9	16.3	6	0.167	0.368
2014	10	2.05625	2014-T06		K14SU4K	G96	493	34	6	0	170.68	21.50	87.26	0.0606	1.7	24.6	8	0.332	0.212
2014	10	2.50417	2014-T07	Multi	DOUlist	N/A	N/A	31	22	0	68.01	22.00	82.49	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	2.58889	2014-T08		K14SW4A	691	291	27	15	0	143.63	21.50	82.78	N/A	3.0	21.0	8	0.238	0.180
2014	10	2.60069	2014-T10		K14SW4C	G96	291	33	3	0	169.86	21.40	84.57	0.0006	1.9	24.1	9	0.392	0.293
2014	10	2.60625	2014-T11		K14SW4D	703	850	35	6	0	163.50	20.30	68.72	0.2095	18.1	19.9	7	0.494	0.347
2014	10	2.61181	2014-T12		K14SW4E	691	H01	23	8	0	153.62	21.90	82.77	0.1472	2.0	21.8	8	0.352	0.459
2014	10	2.62361	2014-T14		K14T00C	703	H36	32	3	0	158.66	19.40	82.51	0.0159	1.0	26.2	7	0.393	1.396
2014	10	2.72569	2014-T15		N/A	N/A	N/A	0	0	0	N/A	N/A	N/A	N/A	N/A	21.1	3	0.241	0.147
2014	10	2.89861	2014-T17		K14T00K	703	160	34	3	0	130.39	19.40	77.01	0.0046	1.6	24.2	8	0.583	0.388

2014	10	3.50556	2014-T23	Multi	DOUlist	N/A	N/A	64	39	0	65.55	22.30	70.14	N/A	N/A	N/A	N/A	N/A	
2014	10	3.58819	2014-T24		K14T00R	G96	G96	24	6	0	171.20	21.10	70.60	0.0194	2.0	27.2	7	0.534	0.231
2014	10	3.59444	2014-T25		K14T00T	F51	H01	15	6	0	170.36	21.30	70.21	0.0912	1.9	25.2	7	0.320	0.248
2014	10	3.60903	2014-T27		K14T00V	F51	H01	11	3	0	153.55	21.50	69.07	0.0113	1.9	24.3	8	0.100	0.108
2014	10	3.63472	2014-T28		K14T00S	G96	H01	29	3	0	161.30	20.80	70.29	0.0502	2.0	25.5	7	0.481	1.125
2014	10	3.64097	2014-T29		K14T00W	703	G96	30	3	0	168.80	20.60	70.58	0.0213	1.0	26.2	6	0.994	0.766
2014	10	4.13819	2014-T31		K14T16S	G96	H01	26	3	0	138.99	21.30	59.49	0.0784	3.0	22.1	7	0.292	0.257
2014	10	4.50486	2014-T32	Multi	DOUlist	N/A	N/A	13	9	0	72.30	21.10	56.04	N/A	N/A	N/A	N/A	N/A	
2014	10	4.58681	2014-T33		K14T17F	F51	291	19	6	0	156.18	22.00	57.48	0.2035	2.7	20.6	8	0.123	0.170
2014	10	4.86944	2014-T35		K14T17H	G96	291	27	6	0	163.34	20.70	57.74	0.0289	1.9	26.7	7	0.229	0.238
2014	10	4.88542	2014-T36		K14SX9Q	F51	291	30	6	0	163.31	22.80	57.86	N/A	4.7	17.4	N/A	N/A	N/A
2014	10	4.89792	2014-T37		K14T17J	G96	J95	35	3	0	142.34	21.20	50.29	0.0359	1.7	24.8	7	0.402	0.306
2014	10	5.09722	2014-T39		K14T17M	F51	J95	19	3	0	145.64	21.20	46.91	0.1273	2.6	20.6	8	0.162	0.173
2014	10	6.50417	2014-T43	Multi	DOUlist	N/A	N/A	18	11	0	124.14	21.90	40.58	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	6.54583	2014-T44	Multi	DOUlist	N/A	N/A	24	9	0	148.38	21.20	57.75	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	11.50208	2014-T56	Multi	DOUlist	N/A	N/A	12	12	0	143.58	21.20	35.89	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	11.58958	2014-T57		K14T33J	F51	291	15	6	0	168.61	21.20	36.89	0.0051	9.8	22.9	7	0.085	0.064
2014	10	12.50208	2014-T58	Multi	DOUlist	N/A	N/A	21	15	0	126.02	20.20	44.59	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	13.05069	2014-T59		K14T33Y	Y00	I89	112	2	0	160.17	16.60	33.49	0.0453	2.0	21.9	6	0.290	0.336
2014	10	13.15139	2014-T61		K14T33Z	G96	291	15	8	0	133.84	21.80	37.44	N/A	10.0	11.2	6	0.214	0.259
2014	10	13.50139	2014-T62	Multi	DOUlist	N/A	N/A	19	15	0	115.10	21.20	47.30	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	13.58750	2014-T63		K14T34K	F51	926	16	3	0	161.13	20.80	49.32	N/A	11.8	14.1	6	0.215	0.145
2014	10	14.50278	2014-T65	Multi	DOUlist	N/A	N/A	3	3	0	73.73	N/A	74.65	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	15.62431	2014-T67	Multi	DOUlist	N/A	N/A	19	15	0	55.57	21.30	71.54	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	15.77917	2014-T68		K14T350	703	703	45	3	0	152.56	20.00	63.21	0.0439	2.0	24.5	7	0.507	0.374
2014	10	16.12708	2014-U01		K14T35T	G96	H36	23	6	0	143.68	21.30	71.57	0.0062	1.9	25.9	6	0.492	0.630
2014	10	16.50278	2014-U02	Multi	DOUlist	N/A	N/A	69	59	0	66.19	22.60	82.80	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	16.58958	2014-U03		K14T36B	G96	G96	26	3	0	148.68	21.20	71.06	0.0123	2.2	25.2	8	0.536	0.511
2014	10	16.59583	2014-U04		K14T36C	703	G96	32	3	0	153.58	19.30	73.19	0.0316	2.0	25.1	8	0.565	0.521
2014	10	16.60208	2014-U05		K14T36A	G96	291	16	12	0	169.95	21.60	60.82	0.0393	3.2	20.5	9	0.417	0.489
2014	10	17.07986	2014-U08		K14T57S	G96	J95	35	6	0	166.44	20.90	73.14	0.2538	2.8	21.5	8	0.271	0.265
2014	10	17.15278	2014-U09		K14T57T	G96	926	30	6	0	152.18	21.50	72.11	0.2931	2.9	21.8	8	0.329	0.572
2014	10	17.50278	2014-U10	Multi	DOUlist	N/A	N/A	42	38	0	59.90	22.90	94.62	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	17.76736	2014-U11		K14T57W	C51	291	17	9	0	83.02	20.20	26.61	0.0569	10.9	19.2	7	0.358	0.292
2014	10	18.50278	2014-U14	Multi	DOUlist	N/A	N/A	84	84	0	108.82	22.40	105.87	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	18.59514	2014-U16		K14T64H	G96	291	24	3	0	160.64	22.00	84.11	0.1072	3.0	23.3	8	0.301	0.269
2014	10	18.61597	2014-U18		K14T64G	703	926	30	3	0	160.94	21.20	73.17	N/A	4.1	14.4	6	0.416	0.450
2014	10	18.99097	2014-U20		K14U00V	G96	104	24	3	0	123.19	21.10	97.51	0.1913	2.5	20.4	8	0.309	0.304
2014	10	19.50208	2014-U21	Multi	DOUlist	N/A	N/A	78	68	0	102.15	22.90	105.18	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	19.59028	2014-U22		K14T64K	G96	291	11	3	0	146.51	21.90	83.82	0.0420	3.9	23.4	7	0.292	0.219
2014	10	19.59306	2014-U23		K14U00Y	G96	291	10	3	0	164.07	21.80	106.64	0.0339	2.1	24.8	9	0.198	0.231
2014	10	20.50278	2014-U25	Multi	DOUlist	N/A	N/A	69	26	0	72.97	22.30	123.29	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	21.50278	2014-U27	Multi	DOUlist	N/A	N/A	38	35	0	68.17	23.20	140.39	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	21.58819	2014-U28		K14U07Q	G96	291	17	3	0	113.32	20.70	118.94	0.0210	3.1	25.1	6	0.353	0.382
2014	10	22.50278	2014-U31	Multi	DOUlist	N/A	N/A	81	35	0	57.79	22.20	136.84	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	23.00625	2014-U32		K14U07X	G96	958	30	3	0	169.72	21.00	150.68	0.0644	1.6	25.5	7	0.332	0.435
2014	10	23.03056	2014-U33		K14U07Y	703	I93	32	6	0	150.28	19.90	150.77	0.0328	1.7	24.7	5	0.418	0.274
2014	10	23.48750	2014-U34		K07EC5D	N/A	291	6	6	0	114.51	22.20	148.97	0.0088	1.0	21.1	3	1.221	0.778
2014	10	23.50278	2014-U35	Multi	DOUlist	703	N/A	62	33	0	54.35	22.10	151.45	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	23.58681	2014-U36		K14U08F	703	291	45	6	0	174.39	19.60	149.96	0.0461	1.9	25.3	7	0.350	0.431
2014	10	23.97222	2014-U39		K14U32Z	703	203	27	3	0	162.97	20.20	161.08	0.1127	1.7	23.3	8	0.492	0.585
2014	10	24.50278	2014-U41	Multi	DOUlist	703	N/A	40	18	0	138.95	21.10	151.46	N/A	N/A	N/A	N/A	N/A	N/A

2014	10	24.59653	2014-U43		K14U33P	703	291	37	6	0	116.95	21.60	67.70	N/A	52.0	17.9	4	0.378	0.501
2014	10	24.60278	2014-U44		K14U33Q	691	291	15	15	0	160.41	21.80	160.66	0.0853	2.0	23.8	7	0.238	0.228
2014	10	24.60903	2014-U45		K14U33S	G96	G96	24	6	0	175.80	22.60	161.40	0.1029	2.0	25.0	8	0.386	0.473
2014	10	24.61667	2014-U46		K14U33T	703	291	25	6	0	158.80	20.80	162.25	0.0291	1.9	23.4	8	0.464	0.235
2014	10	24.62292	2014-U47		K14U33U	703	H01	31	2	0	125.97	19.70	162.49	0.0094	1.9	25.1	7	0.693	0.778
2014	10	24.87917	2014-U52		K14U33W	703	160	35	2	0	161.18	20.40	161.66	0.0933	2.5	22.8	9	0.510	0.426
2014	10	25.50278	2014-U54	Multi	DOUList	703	N/A	66	23	0	121.09	21.10	57.97	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	25.59583	2014-U56		K14U34S	G96	H01	19	3	0	144.23	21.60	163.47	0.0491	2.0	25.2	7	0.175	0.824
2014	10	25.60556	2014-U57		K14U34T	G96	291	23	6	0	149.79	21.70	160.90	0.0981	2.2	24.7	7	0.248	0.297
2014	10	25.61181	2014-U58		K14U34U	G96	H01	24	6	0	150.62	21.20	161.84	0.1708	2.1	23.1	7	0.189	0.183
2014	10	25.61875	2014-U59		K14U34V	703	291	25	9	0	143.47	20.10	163.96	0.0188	1.8	24.8	6	0.499	0.443
2014	10	25.62500	2014-U60		K14U34W	703	850	23	12	0	143.52	20.60	85.07	0.1515	10.1	19.4	6	0.213	0.342
2014	10	25.63333	2014-U61		N/A	N/A	N/A	0	0	0	N/A	N/A	N/A	0.1523	N/A	19.2	2	1.022	0.622
2014	10	25.77153	2014-U63	P	K14U010	N/A	691	9	9	0	153.25	21.20	61.73	N/A	12.0	N/A	N/A	N/A	N/A
2014	10	25.86111	2014-U64		K14U56F	G96	958	20	3	0	152.66	19.90	156.77	0.0002	0.6	27.3	4	0.225	0.182
2014	10	26.01250	2014-U66		K14U56H	703	J57	25	6	0	148.17	20.30	155.21	0.2733	2.6	20.4	8	0.356	0.431
2014	10	26.50347	2014-U67	Multi	DOUList	N/A	N/A	35	18	0	125.57	21.30	150.14	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	26.59028	2014-U68		K14U56Q	G96	H21	27	11	0	148.49	21.40	150.14	0.0360	4.0	18.9	7	0.254	0.348
2014	10	26.59722	2014-U69		K14U56R	G96	H01	23	3	0	168.27	22.20	153.15	0.0649	1.9	25.2	7	0.188	0.187
2014	10	26.60417	2014-U70		K14U56S	G96	H21	21	6	0	164.97	22.10	152.78	0.0153	1.9	26.0	7	0.249	0.346
2014	10	26.61111	2014-U71		K14U56T	G96	291	13	6	0	172.90	22.10	153.11	0.0393	1.8	26.1	8	0.275	0.438
2014	10	26.61736	2014-U72		K14U56U	G96	291	15	3	0	172.61	20.70	152.90	0.0004	1.8	28.0	7	0.196	0.246
2014	10	26.62361	2014-U73		K14U56V	G96	H01	19	3	0	175.47	22.40	152.05	0.2910	1.9	23.6	8	0.272	0.327
2014	10	26.63542	2014-U74		K14U56X	G96	H36	28	6	0	173.75	21.20	152.14	0.0869	1.9	24.8	7	0.339	0.372
2014	10	26.64167	2014-U75		K14U56Y	G96	291	16	3	0	174.18	22.00	152.29	0.0248	1.9	26.1	8	0.322	0.455
2014	10	26.64861	2014-U76		K14U56Z	G96	291	18	6	0	173.94	22.50	152.81	0.0661	1.8	25.6	7	0.237	0.191
2014	10	26.66111	2014-U78		K14U56W	G96	291	13	2	0	169.77	21.20	151.86	0.0096	1.9	27.9	7	0.651	0.316
2014	10	26.78819	2014-U79		K14U57D	G96	151	63	3	0	150.09	18.50	145.42	0.0012	1.6	25.8	6	1.242	0.801
2014	10	26.80278	2014-U80		K14U57E	G96	151	59	3	0	172.87	20.40	145.18	0.2298	2.5	22.0	7	0.283	0.363
2014	10	26.92847	2014-U81		K14U57G	F51	595	13	3	0	173.48	20.40	143.74	0.1283	1.4	23.1	7	0.202	0.103
2014	10	26.93889	2014-U82		K14U57H	G96	958	20	3	0	156.65	20.50	143.73	0.0203	1.7	27.6	7	0.358	0.473
2014	10	26.97500	2014-U83		K14U57J	F51	958	16	3	0	162.80	20.00	143.18	0.0764	1.4	23.8	7	0.126	0.222
2014	10	27.50486	2014-U85	Multi	DOUList	N/A	N/A	33	18	0	117.17	19.70	137.79	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	27.59028	2014-U86		K14U57V	G96	291	19	3	0	152.25	22.00	138.08	0.0454	2.2	25.4	5	0.297	0.382
2014	10	27.59722	2014-U87		K14U57W	G96	H21	19	6	0	173.24	21.80	138.52	0.0238	2.0	26.5	7	0.140	0.347
2014	10	27.60417	2014-U88		K14U57X	G96	H21	14	3	0	175.27	21.00	140.76	0.0094	1.9	26.2	8	0.388	0.283
2014	10	27.61111	2014-U89		K14U57Y	G96	G96	20	3	0	168.28	21.20	149.69	0.0024	1.1	27.0	7	0.191	0.196
2014	10	27.61806	2014-U90		K14U57Z	G96	H21	19	6	0	172.91	21.80	139.23	0.0851	1.9	24.9	8	0.164	0.257
2014	10	27.62639	2014-U91		K14U58A	G96	H21	17	6	0	168.59	21.50	139.71	0.0289	1.9	26.6	7	0.284	0.354
2014	10	27.64028	2014-U93		K14U58C	F51	H21	17	3	0	153.83	20.80	138.41	0.1371	1.8	23.1	7	0.187	0.194
2014	10	27.68056	2014-U94		K14UB4K	G96	H21	18	3	0	175.29	21.60	138.86	0.1380	2.0	24.7	7	0.193	0.194
2014	10	27.71458	2014-U95		K14UB4M	G96	H21	17	6	0	171.49	21.60	139.67	0.0365	1.9	25.5	8	0.137	0.268
2014	10	28.50278	2014-U101	Multi	DOUList	N/A	N/A	16	8	0	164.39	22.10	126.49	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	28.61042	2014-U105		K14UB5F	G96	H36	28	6	0	139.41	21.30	124.20	0.3476	3.0	20.4	8	0.355	0.334
2014	10	28.61667	2014-U106		K14UB5G	F51	291	12	6	0	170.89	21.20	128.08	0.0353	2.7	26.7	7	0.193	0.374
2014	10	28.62361	2014-U107		K14UB5H	G96	291	15	5	0	174.93	21.30	127.79	0.1727	1.8	24.1	7	0.122	0.217
2014	10	28.63056	2014-U108		K14UB5J	G96	G96	21	3	0	160.21	21.10	125.22	0.0123	2.0	26.5	5	0.259	0.194
2014	10	28.63681	2014-U109		K14UB5K	G96	G96	18	3	0	164.99	21.10	125.64	0.0972	1.9	24.5	7	0.233	0.306
2014	10	28.64375	2014-U110		K14UB5L	G96	G96	18	3	0	156.84	21.90	125.24	0.0463	1.9	24.2	8	0.367	0.270
2014	10	28.65625	2014-U111		K14UB5M	G96	G96	17	3	0	151.04	21.00	125.32	0.0677	1.9	23.9	7	0.280	0.232
2014	10	29.50347	2014-U116	Multi	DOUList	N/A	N/A	24	24	0	92.03	22.30	111.14	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	29.80000	2014-U119		K14UB6T	F51	291	18	3	0	155.71	21.40	115.32	0.2567	3.7	21.3	8	0.272	0.192

2014	10	29.83264	2014-U121		K14UB6R	C41	Q62	136	3	0	120.57	18.20	110.76	0.0288	1.9	19.7	8	0.447	0.457
2014	10	29.85833	2014-U122		K14UB6V	703	151	62	3	0	141.08	19.00	106.72	0.0357	1.5	23.6	9	1.734	0.680
2014	10	29.91944	2014-U123		K14UB6X	F51	K51	14	3	0	169.05	21.40	105.97	0.0980	1.4	24.8	8	0.302	0.204
2014	10	29.92847	2014-U124	Multi	DOUlist	N/A	N/A	68	12	0	53.04	20.20	54.85	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	30.50347	2014-U128	Multi	DOUlist	N/A	N/A	54	35	0	106.98	21.80	98.34	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	30.59792	2014-U131		K14UH5J	F51	291	15	6	0	168.96	22.30	100.65	0.1404	1.9	24.2	7	0.213	0.191
2014	10	30.91875	2014-U134		K14UH5M	691	160	27	9	0	170.85	19.90	92.98	0.0784	1.7	23.7	7	0.450	0.698
2014	10	31.50417	2014-U136	Multi	DOUlist	N/A	N/A	50	38	0	93.73	21.70	86.05	N/A	N/A	N/A	N/A	N/A	N/A
2014	10	31.58819	2014-U137		K14UH5Y	G96	G96	21	15	0	154.16	21.90	41.39	0.2932	25.8	22.2	6	0.346	0.367
2014	10	31.60278	2014-U139		K14UH5Z	F51	291	13	3	0	153.98	21.10	87.72	0.0003	3.9	27.8	6	0.164	0.146
2014	10	31.61667	2014-U141		K14UH6B	G96	G96	16	6	0	169.57	22.00	88.37	0.3815	3.0	21.6	8	0.380	0.250
2014	10	31.62778	2014-U142		K14UH6C	F51	291	13	3	0	142.78	21.80	90.00	0.1839	2.7	22.3	6	0.168	0.121
2014	10	31.63472	2014-U143		K14UH6E	703	I52	43	3	0	157.14	20.60	88.13	0.0994	1.9	23.4	7	0.420	0.394
2014	10	31.64097	2014-U144		K14UH6F	F51	291	12	6	0	156.33	22.00	85.24	0.2403	2.1	20.2	8	0.250	0.253
2014	10	31.77014	2014-U146		K14UJ1L	I41	118	60	3	0	133.14	18.00	82.02	0.0095	1.5	24.4	7	0.771	0.515
2014	11	1.50278	2014-V02	Multi	DOUlist	N/A	N/A	33	29	0	71.17	21.20	72.49	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	1.58958	2014-V03		K14UJ1Z	F51	291	17	8	0	167.32	22.70	73.66	0.2758	3.9	21.3	8	0.293	0.208
2014	11	1.59653	2014-V04		K14UJ2B	F51	291	16	6	0	156.73	21.60	73.55	0.2313	2.9	22.5	7	0.117	0.171
2014	11	1.61667	2014-V06		K14UJ2E	G96	G96	16	2	0	166.23	22.60	75.81	0.1302	1.9	24.0	8	0.440	0.291
2014	11	1.62361	2014-V07		K14UJ2G	G96	G96	22	3	0	167.72	21.90	74.88	0.0629	1.8	23.4	8	0.485	0.262
2014	11	1.63056	2014-V08		K14UJ2A	691	291	15	15	0	164.83	21.40	73.79	0.3026	3.1	19.1	8	0.226	0.301
2014	11	2.50278	2014-V11	Multi	DOUlist	N/A	N/A	3	3	0	177.42	N/A	75.68	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	2.58819	2014-V12		K14UJ2J	F51	H21	15	3	0	159.99	21.20	62.32	0.3270	4.7	21.5	8	0.194	0.342
2014	11	2.59514	2014-V13		K14UJ2L	G96	H21	26	3	0	177.74	21.90	61.73	0.0823	2.1	25.5	7	0.323	0.323
2014	11	2.66042	2014-V14		K14UJ2M	G96	H21	24	3	0	164.80	22.00	62.60	0.0232	2.9	25.8	7	0.343	0.598
2014	11	2.66806	2014-V15		K14UJ2K	F51	H21	13	3	0	161.78	20.80	61.10	N/A	3.9	18.9	8	0.255	0.141
2014	11	3.50347	2014-V17	Multi	DOUlist	N/A	N/A	43	38	0	96.35	21.90	45.51	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	3.58750	2014-V18		K14UJ2R	F51	291	22	10	0	163.51	21.20	48.19	0.0696	5.8	21.0	8	0.354	0.132
2014	11	3.59653	2014-V19		K14UJ2U	F51	291	20	8	0	159.72	21.30	46.94	0.2423	3.9	19.3	8	0.493	0.155
2014	11	3.60556	2014-V20		K14UJ2S	703	807	46	3	0	144.64	20.90	48.22	0.2303	30.8	18.5	6	0.705	0.642
2014	11	4.50278	2014-V21	Multi	DOUlist	703	N/A	77	45	0	63.71	21.20	35.03	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	4.58958	2014-V22		K14UK6D	G96	291	23	5	0	141.82	22.00	33.86	0.2226	3.9	19.3	8	0.562	0.498
2014	11	4.59722	2014-V23		K14V00L	G96	291	21	2	0	153.21	21.80	33.36	N/A	3.1	21.3	8	0.234	0.216
2014	11	4.63403	2014-V24		K14UK6C	G96	G96	19	3	0	66.43	21.90	31.88	0.0895	5.0	18.9	8	0.266	0.288
2014	11	5.50139	2014-V28	Multi	DOUlist	N/A	N/A	6	6	0	77.62	20.50	31.54	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	6.59722	2014-V30		K14V00P	950	954	20	3	0	137.83	20.60	8.80	0.0535	2.0	22.9	8	0.590	0.443
2014	11	8.50069	2014-V36	Multi	DOUlist	N/A	N/A	15	13	0	100.98	21.20	16.01	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	9.50069	2014-V37	Multi	DOUlist	N/A	N/A	6	3	0	146.92	20.80	15.91	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	10.50069	2014-V38	Multi	DOUlist	N/A	N/A	38	28	0	85.98	22.20	27.69	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	10.91528	2014-V41	P	K14U040	N/A	291	55	21	0	117.09	21.60	34.45	N/A	68.7	N/A	N/A	N/A	N/A
2014	11	11.50069	2014-V42	Multi	DOUlist	N/A	N/A	9	9	0	154.49	21.40	51.18	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	12.50069	2014-V43	Multi	DOUlist	N/A	N/A	9	9	0	152.78	21.00	50.60	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	12.58889	2014-V44		K14V02G	F51	711	27	3	0	136.89	20.50	30.58	0.0146	2.9	22.8	7	0.205	0.209
2014	11	12.75556	2014-V45		K14V02H	F51	F51	44	6	0	160.84	19.60	43.56	0.1397	2.0	21.6	7	0.207	0.230
2014	11	13.07639	2014-V47		K14V02K	F51	807	33	3	0	109.36	19.60	29.51	0.0878	3.8	18.9	8	0.236	0.260
2014	11	13.50069	2014-V48	Multi	DOUlist	N/A	N/A	8	8	0	85.42	22.10	73.22	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	13.78472	2014-V49		K14V06L	F51	C77	58	6	0	121.29	19.60	52.69	0.0183	2.5	21.3	7	0.409	0.506
2014	11	14.09236	2014-V50		K14V06N	F51	H36	30	6	0	111.35	21.20	40.65	0.4350	3.8	19.0	8	0.324	0.774
2014	11	14.09931	2014-V51		K14V06O	G96	291	13	6	0	75.93	21.40	31.86	N/A	10.0	17.3	5	0.246	0.254
2014	11	14.13125	2014-V52	P	K14V010	N/A	291	22	6	0	73.81	20.50	28.72	N/A	3.9	N/A	N/A	N/A	N/A
2014	11	14.50069	2014-V54	Multi	DOUlist	N/A	N/A	25	23	0	78.52	21.90	81.37	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	14.58750	2014-V55		K14V06T	F51	H21	32	3	0	155.01	20.00	55.50	0.0832	2.8	20.4	8	0.221	0.326

2014	11	14.59444	2014-V56		K14V06U	F51	291	12	6	0	163.52	21.10	66.23	0.1099	1.9	24.0	7	0.213	0.580
2014	11	14.60208	2014-V57		K14V06V	F51	H21	15	6	0	152.27	19.60	67.29	0.0526	1.8	24.6	7	0.214	0.245
2014	11	15.50069	2014-V71	Multi	DOUlist	N/A	N/A	6	6	0	81.28	22.10	88.41	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	15.58611	2014-V72		K14V10C	F51	711	40	6	0	160.83	21.10	55.62	0.1692	3.8	19.2	9	0.374	0.366
2014	11	16.50139	2014-W02	Multi	DOUlist	N/A	N/A	57	54	0	127.06	21.40	86.54	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	16.58958	2014-W03		K14V10F	F51	711	24	6	0	160.84	20.30	67.26	N/A	3.8	18.7	7	0.266	0.320
2014	11	16.92083	2014-W05	Multi	DOUlist	N/A	N/A	11	3	0	73.12	20.10	74.45	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	17.50139	2014-W07	Multi	DOUlist	N/A	N/A	98	49	0	109.94	21.80	80.19	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	18.50139	2014-W11	Multi	DOUlist	N/A	N/A	42	35	0	55.54	22.50	95.72	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	18.58819	2014-W12		K14W04W	703	H36	30	3	0	167.28	20.30	107.57	0.0533	2.0	25.3	7	0.831	0.963
2014	11	18.68056	2014-W15		K04M030	N/A	291	6	3	0	164.46	22.40	119.63	0.0111	1.1	22.2	3	0.646	0.464
2014	11	18.71042	2014-W16		K14W04Z	703	075	34	3	0	146.12	19.40	117.23	0.0593	1.5	23.5	7	0.596	0.978
2014	11	18.86597	2014-W17		K14W05A	703	958	28	3	0	160.17	20.20	117.92	0.0113	1.6	23.4	7	0.317	0.440
2014	11	18.88125	2014-W18		K14W05C	703	958	30	3	0	158.60	20.30	118.58	0.0386	1.6	24.5	8	0.402	0.234
2014	11	19.50208	2014-W20	Multi	DOUlist	N/A	N/A	34	20	0	92.45	21.70	130.68	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	19.58958	2014-W21		K14W06D	F51	807	34	3	0	149.63	20.50	109.28	0.1687	2.8	22.2	7	0.245	0.420
2014	11	19.59792	2014-W22		K14W06E	G96	G96	19	3	0	170.74	21.80	117.77	0.0001	2.1	30.2	7	0.677	0.302
2014	11	19.60486	2014-W23		K14W06J	703	G96	31	6	0	153.34	21.20	120.78	0.0013	1.8	27.1	5	0.898	0.378
2014	11	19.61250	2014-W24		K14W06F	703	H21	28	3	0	160.75	20.30	119.06	0.0067	1.9	24.4	7	0.346	0.480
2014	11	19.62083	2014-W25		K14W06G	F51	H21	12	3	0	165.31	22.40	119.63	0.1198	1.9	25.3	7	0.168	0.183
2014	11	19.94722	2014-W26		K14W06L	703	C77	43	3	0	151.42	20.90	111.71	0.0515	21.5	19.9	7	0.524	0.400
2014	11	20.03125	2014-W28		K14W06R	G96	958	26	6	0	158.86	21.10	129.70	0.0438	1.7	25.2	7	0.311	0.423
2014	11	20.50139	2014-W29	Multi	DOUlist	N/A	N/A	35	35	0	96.71	22.30	143.93	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	20.59167	2014-W31		K14W07C	G96	291	32	3	0	163.44	21.90	107.14	0.1618	4.0	18.7	8	0.235	0.204
2014	11	20.59861	2014-W32		K14W07D	G96	G96	26	3	0	173.53	22.20	118.30	0.0247	3.1	21.8	8	0.411	0.229
2014	11	20.60694	2014-W33		K14W07E	703	H36	39	6	0	143.46	20.20	118.57	0.1192	3.0	22.9	7	0.430	0.546
2014	11	20.61875	2014-W34		K14W07F	F51	291	17	9	0	159.02	21.30	118.91	0.2680	3.1	22.5	7	0.178	0.194
2014	11	20.62639	2014-W35		K14W07G	G96	G96	29	8	0	172.43	21.80	119.05	0.3218	3.0	20.7	9	0.302	0.364
2014	11	20.63333	2014-W36		K14W07H	G96	G96	27	2	0	175.27	21.40	119.60	0.2555	2.9	22.6	8	0.392	0.297
2014	11	20.64097	2014-W37		K14W07J	G96	G96	26	4	0	170.76	20.90	120.15	N/A	2.9	21.3	8	0.309	0.202
2014	11	20.64861	2014-W38		K14W07L	G96	H36	27	3	0	154.10	21.50	128.91	0.0453	2.0	25.8	7	0.325	0.376
2014	11	20.65694	2014-W39		K14W07M	G96	G96	30	3	0	154.19	20.50	129.12	0.0778	2.1	23.5	8	0.298	0.260
2014	11	20.67222	2014-W41		K14W07O	691	291	36	12	0	155.94	19.80	130.10	0.0600	2.2	20.5	8	0.434	0.446
2014	11	20.66458	2014-W40		K14W07N	G96	G96	29	6	0	159.45	21.60	126.17	0.1173	24.9	23.4	7	1.168	0.441
2014	11	20.67917	2014-W42		K14W07P	F51	291	20	3	0	168.87	20.40	130.24	0.0378	2.2	26.5	6	0.203	0.231
2014	11	20.68681	2014-W43		K14W07Q	F51	291	13	3	0	175.46	20.90	132.44	0.0573	2.0	26.1	7	0.175	0.080
2014	11	20.70417	2014-W45		K14W07S	I41	900	25	3	0	151.99	19.60	140.54	0.0112	1.3	27.3	6	0.603	0.260
2014	11	20.90417	2014-W49		K14W690	F51	104	10	3	0	170.91	19.90	142.06	0.0977	1.5	23.7	7	0.305	0.160
2014	11	20.94861	2014-W51		K14V35P	C51	204	18	6	0	82.27	20.40	89.08	0.0262	6.3	22.6	7	0.414	0.217
2014	11	20.98333	2014-W52		K14W69Q	F51	104	13	6	0	158.36	21.50	119.53	0.2665	3.6	21.5	9	0.285	0.299
2014	11	21.11319	2014-W53		K14W69R	G96	104	20	3	0	122.49	20.70	142.99	0.0016	1.6	25.0	8	0.903	0.610
2014	11	21.18403	2014-W55	C	K14W020	N/A	C23	108	3	0	135.83	18.80	108.12	N/A	25.6	N/A	N/A	N/A	N/A
2014	11	21.19306	2014-W56	C	K14W030	N/A	Q62	20	2	0	121.78	21.50	131.91	N/A	1.3	N/A	N/A	N/A	N/A
2014	11	21.50208	2014-W58	Multi	DOUlist	N/A	N/A	35	32	0	81.89	22.50	148.80	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	21.58750	2014-W59		K14W70D	F51	291	14	8	0	158.75	22.70	118.91	0.2810	4.0	22.9	7	0.245	0.184
2014	11	22.50208	2014-W64	Multi	DOUlist	N/A	N/A	20	20	0	125.72	22.90	175.79	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	22.59653	2014-W66		K14WB9X	F51	291	13	3	0	164.82	21.00	155.14	0.1056	1.9	23.9	7	0.171	0.177
2014	11	22.79306	2014-W68	C	K14W050	N/A	291	35	9	0	171.27	21.60	107.92	N/A	6.2	N/A	N/A	N/A	N/A
2014	11	23.50278	2014-W73	Multi	DOUlist	N/A	N/A	48	33	0	78.72	22.30	162.50	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	23.58750	2014-W74		K14WC0W	F51	G96	23	2	0	175.97	21.60	132.67	0.2675	4.8	19.7	9	0.273	0.249
2014	11	23.59514	2014-W75		K14WC0X	G96	G96	36	6	0	128.85	21.30	143.04	N/A	4.0	20.2	8	0.264	0.266
2014	11	23.60278	2014-W76		K14WC0Y	F51	291	12	3	0	144.67	21.10	143.33	0.2321	3.9	22.3	7	0.116	0.108

2014	11	24.51042	2014-W84	Multi	DOUlist	N/A	N/A	20	17	0	62.91	22.60	155.31	N/A	N/A	N/A	N/A	N/A	
2014	11	24.58958	2014-W85		K14WK0X	F51	291	17	6	0	151.70	21.30	154.76	0.2204	3.9	21.6	6	0.106	0.086
2014	11	24.59792	2014-W86		K14WK0Y	F51	291	17	6	0	150.39	22.30	154.54	0.2970	4.0	22.0	7	0.123	0.133
2014	11	24.60625	2014-W87		K14WK0Z	F51	291	12	6	0	162.05	21.50	155.19	0.1984	3.1	23.5	7	0.164	0.175
2014	11	24.62708	2014-W89		K14WK1B	F51	291	13	6	0	149.22	21.20	158.23	0.0595	1.9	24.0	7	0.157	0.141
2014	11	24.67639	2014-W91		K14WK1D	F51	291	13	6	0	160.64	22.50	154.91	0.0399	3.1	19.3	8	0.164	0.191
2014	11	24.96597	2014-W93	C	K14T64G	N/A	568	47	3	0	131.30	21.50	68.33	N/A	50.7	N/A	N/A	N/A	N/A
2014	11	25.11944	2014-W94		K14WK1J	G96	291	21	3	0	164.00	21.10	146.57	0.0400	1.8	24.7	7	0.496	0.399
2014	11	25.74028	2014-W97		K14WK10	F51	291	9	3	0	160.48	21.10	144.26	0.0327	2.9	25.9	7	0.183	0.173
2014	11	26.11389	2014-W100		K14WK1Y	F51	291	8	3	0	143.32	21.40	133.99	0.0519	3.8	25.2	8	0.132	0.349
2014	11	26.13056	2014-W101		K14WK1W	F51	291	9	3	0	134.44	20.10	134.21	0.0237	3.7	25.0	7	0.308	0.280
2014	11	26.16806	2014-W102		K14WK1N	F51	291	18	6	0	165.53	20.40	133.51	0.0984	3.6	24.1	7	0.207	0.253
2014	11	26.50417	2014-W103	Multi	DOUlist	N/A	N/A	19	12	0	70.41	21.60	88.80	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	26.60278	2014-W105		K14WK20	F51	H21	16	3	0	142.03	20.90	130.38	0.2282	4.8	21.7	7	0.210	0.251
2014	11	26.61944	2014-W106		K14WK2Q	F51	291	10	3	0	160.69	21.70	131.79	0.0014	3.8	24.1	9	0.090	0.172
2014	11	26.62778	2014-W107		K14WK2R	G96	291	16	3	0	167.95	22.20	133.60	0.0897	2.8	25.7	8	0.289	0.422
2014	11	26.65833	2014-W110		K14WK2U	F51	291	9	3	0	160.65	20.50	128.89	0.0156	3.0	26.7	7	0.122	0.136
2014	11	26.66667	2014-W111		K14WK2V	F51	291	8	3	0	159.19	20.50	131.22	0.1057	1.9	23.8	7	0.071	0.145
2014	11	26.67500	2014-W112		K14WK2W	F51	291	9	3	0	161.29	22.40	130.09	0.0514	2.0	24.4	9	0.173	0.112
2014	11	26.68403	2014-W113		K14WK2P	703	807	39	3	0	136.03	19.90	133.44	0.4377	3.8	19.0	8	0.462	0.445
2014	11	26.69931	2014-W114		K14WK2X	G96	291	24	3	0	161.37	20.50	127.90	0.0003	2.1	29.4	4	0.474	0.387
2014	11	26.90347	2014-W116	C	K14W070	N/A	G96	25	3	0	57.47	19.90	128.22	N/A	4.0	N/A	N/A	N/A	N/A
2014	11	26.91042	2014-W117	C	K14W080	N/A	H01	21	3	0	164.90	21.90	132.89	N/A	3.7	N/A	N/A	N/A	N/A
2014	11	26.92500	2014-W118	C	K14W090	N/A	568	23	6	0	60.52	21.20	139.82	N/A	31.1	N/A	N/A	N/A	N/A
2014	11	27.50486	2014-W123	Multi	DOUlist	N/A	N/A	10	6	0	140.97	20.50	121.14	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	27.59028	2014-W124		K14Wa20	F51	291	12	3	0	158.90	21.90	109.83	N/A	9.8	21.0	6	0.168	0.183
2014	11	27.65486	2014-W129		K14Wa2R	703	291	26	3	0	146.74	21.10	118.31	0.0009	3.0	27.3	6	1.095	0.215
2014	11	27.72500	2014-W130		K14Wa2U	G96	300	36	3	0	142.28	20.10	115.17	0.2316	2.3	20.8	8	0.352	0.326
2014	11	28.00417	2014-W132		K14Wa2Y	F51	F51	10	3	0	170.99	21.60	116.73	0.0062	4.9	25.4	8	0.271	0.299
2014	11	28.12014	2014-W135		K14Wa3B	G96	291	22	3	0	140.11	21.20	107.58	0.2623	2.9	20.8	8	0.297	0.319
2014	11	28.50278	2014-W136	Multi	DOUlist	N/A	N/A	19	9	0	129.33	20.40	103.70	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	28.58958	2014-W138		K14Wa3T	F51	291	13	9	0	142.70	21.90	104.66	0.2937	5.8	20.8	7	0.146	0.169
2014	11	28.59792	2014-W139		K14Wa3U	F51	291	18	9	0	123.35	21.70	106.03	0.1043	4.9	22.4	7	0.288	0.308
2014	11	28.60556	2014-W140		K14Wa3V	F51	H01	21	3	0	97.83	21.20	107.37	0.0046	3.9	18.7	9	0.166	0.160
2014	11	28.61389	2014-W141		K14Wa3W	F51	291	9	3	0	166.47	22.00	102.91	0.1526	4.1	24.2	8	0.154	0.324
2014	11	29.08056	2014-W143		K14Wa4C	F51	291	9	3	0	148.70	20.80	94.69	0.0032	1.7	24.8	6	0.251	0.130
2014	11	29.10972	2014-W144		K14Wa4F	G96	291	15	3	0	166.66	21.80	94.29	0.0715	1.9	25.6	8	0.183	0.200
2014	11	29.12500	2014-W145		K14Wa4G	F51	291	10	3	0	169.67	22.10	94.10	0.0474	6.6	23.6	8	0.225	0.085
2014	11	29.50208	2014-W146	Multi	DOUlist	N/A	N/A	3	3	0	137.56	19.90	94.92	N/A	N/A	N/A	N/A	N/A	N/A
2014	11	29.58889	2014-W147		K14Wa5D	F51	291	13	6	0	160.01	22.30	92.51	0.1345	4.9	19.7	8	0.116	0.173
2014	11	29.59792	2014-W148		K14Wa5E	F51	291	12	6	0	154.55	21.60	92.40	0.0260	4.9	21.1	8	0.187	0.215
2014	11	29.62569	2014-W151		K14Wa5J	F51	H21	10	3	0	152.18	21.00	91.23	0.0994	3.0	23.3	8	0.097	0.153
2014	11	29.65000	2014-W154		K14Wa5M	F51	291	9	6	0	157.44	21.70	92.27	0.0479	1.8	25.6	7	0.141	0.242
2014	11	29.67986	2014-W156		K14Wa5F	F51	291	22	3	0	132.97	20.60	93.32	0.2844	3.8	17.2	8	0.571	0.536
2014	12	1.97014	2014-X07		K14Wa5T	G96	G96	36	3	0	141.62	20.50	66.28	0.2826	4.2	20.6	8	0.446	0.286
2014	12	1.98611	2014-X09		K14Wa5V	703	958	61	3	0	120.70	19.30	67.89	0.2437	3.7	18.9	8	0.401	0.398
2014	12	2.00208	2014-X11		K14Wa5Y	G96	G96	32	6	0	158.39	21.10	65.14	0.0220	3.1	25.7	5	0.334	0.290
2014	12	2.01181	2014-X12		K14Wa5Z	G96	G96	20	6	0	168.39	21.10	64.72	0.0011	3.0	25.5	9	0.260	0.210
2014	12	2.50347	2014-X17	Multi	DOUlist	N/A	N/A	28	24	0	138.87	21.50	50.39	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	3.26806	2014-X19		J95W03L	N/A	F51	11	3	0	175.84	20.40	114.60	N/A	1.3	18.7	2	0.508	0.668
2014	12	3.50278	2014-X20	Multi	DOUlist	N/A	N/A	39	21	0	157.39	21.30	54.48	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	3.82083	2014-X22		K14Wa8M	F51	291	10	6	0	157.90	21.80	51.52	0.1679	4.9	23.2	7	0.159	0.144



2014	12	4.09514	2014-X26		K14Wa7R	F51	291	12	8	0	111.24	22.10	62.66	0.0104	10.0	22.1	7	0.175	0.134
2014	12	4.10347	2014-X27		K14Wa7S	F51	291	11	8	0	138.08	21.10	49.95	N/A	10.9	19.9	6	0.173	0.287
2014	12	4.58750	2014-X29		K14Wa8P	F51	807	11	2	0	157.39	20.60	28.07	0.2367	3.8	22.3	8	0.186	0.266
2014	12	4.59931	2014-X30		K14Wa8Q	F51	807	15	3	0	105.11	20.90	27.26	0.4900	3.8	18.0	8	0.217	0.205
2014	12	5.77569	2014-X37		K14Wb1P	F51	291	8	5	0	155.90	21.40	104.02	0.3534	2.0	21.7	8	0.044	0.127
2014	12	5.78542	2014-X38		K14Wb1Q	F51	291	7	3	0	156.98	21.50	104.13	0.1392	1.9	19.5	N/A	N/A	N/A
2014	12	7.99931	2014-X44	Multi	DOUlist	N/A	N/A	170	15	0	109.47	20.80	48.90	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	9.50208	2014-X46	Multi	DOUlist	N/A	N/A	190	190	0	60.47	24.00	73.24	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	9.77708	2014-X48		K14J54V	N/A	695	6	6	0	119.59	22.80	78.11	0.0318	0.9	25.8	3	0.300	0.274
2014	12	9.78472	2014-X49		K14K39F	N/A	695	10	10	0	90.18	23.40	77.84	0.0188	36.9	25.2	3	0.485	0.438
2014	12	10.50208	2014-X50	Multi	DOUlist	N/A	N/A	74	52	0	80.89	22.40	33.24	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	10.58958	2014-X51		K14Wn7D	G96	G96	18	3	0	145.12	21.40	43.33	0.0410	12.0	25.2	7	0.189	0.338
2014	12	10.59792	2014-X52		K14Wn7E	G96	G96	21	3	0	169.06	21.60	43.89	0.3108	12.0	22.4	7	0.195	0.347
2014	12	10.64306	2014-X53		K14X03T	F51	291	14	3	0	109.53	20.90	46.47	0.1959	43.1	17.7	5	0.149	0.234
2014	12	10.68333	2014-X55		N/A	N/A	N/A	0	0	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	10.69653	2014-X56		K14Wn7F	F51	291	13	6	0	94.70	21.40	45.86	0.0739	11.9	20.1	8	0.218	0.294
2014	12	11.50208	2014-X58	Multi	DOUlist	N/A	N/A	106	88	0	50.96	22.00	41.68	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	11.58889	2014-X59		K14X06K	F51	291	11	4	0	134.37	19.70	20.73	0.1219	3.2	19.2	8	0.241	0.122
2014	12	12.50278	2014-X61	Multi	DOUlist	N/A	N/A	37	26	0	55.30	22.20	53.91	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	13.50278	2014-X65	Multi	DOUlist	N/A	N/A	9	9	0	81.09	N/A	52.66	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	14.23681	2014-X68		K14X03S	F51	J95	11	3	0	120.24	20.70	20.60	N/A	5.6	15.3	N/A	N/A	N/A
2014	12	14.58958	2014-X71		K14X07A	F51	807	17	3	0	155.90	21.00	46.07	0.3218	3.7	21.0	7	0.178	0.240
2014	12	15.50208	2014-X74	Multi	DOUlist	N/A	N/A	15	12	0	117.83	21.90	63.73	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	15.58889	2014-X75		K14Wn8G	F51	291	14	6	0	105.49	22.30	63.43	0.2195	18.8	20.7	6	0.139	0.239
2014	12	15.60694	2014-X77		K14X07M	F51	291	12	3	0	114.02	21.70	65.46	0.0091	2.9	22.9	6	0.207	0.178
2014	12	15.62431	2014-X79		K14X07O	F51	291	9	3	0	165.56	20.90	67.86	0.0052	2.8	26.8	8	0.151	0.174
2014	12	15.63264	2014-X80		K14X07P	F51	291	9	3	0	165.54	22.00	76.67	0.1231	2.1	24.0	8	0.158	0.109
2014	12	16.50208	2014-Y01	Multi	DOUlist	N/A	N/A	38	9	0	149.50	20.00	73.03	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	17.93472	2014-Y05		K14X08D	F51	461	14	3	0	127.73	20.20	79.60	0.1212	4.3	18.8	6	0.126	0.129
2014	12	18.58958	2014-Y07		K14X08F	F51	807	12	3	0	137.59	21.10	65.83	0.4221	5.9	20.1	6	0.114	0.171
2014	12	18.61944	2014-Y10		K11J02U	N/A	H36	9	3	0	101.31	21.00	86.65	0.2668	2.9	18.3	3	0.450	0.348
2014	12	18.89722	2014-Y13		K14X08L	F51	J04	15	3	0	92.68	21.70	64.93	0.0445	6.6	18.9	8	0.360	0.275
2014	12	19.50278	2014-Y16	Multi	DOUlist	N/A	N/A	36	34	0	107.50	21.40	139.33	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	19.58889	2014-Y17		K14Y00N	F51	291	8	3	0	156.41	19.50	110.61	0.0053	2.9	26.3	7	0.117	0.124
2014	12	19.59861	2014-Y18		K14X31X	C51	291	27	6	0	92.33	20.10	57.18	0.4726	7.7	17.6	7	0.669	0.612
2014	12	20.50278	2014-Y24	Multi	DOUlist	N/A	N/A	144	101	0	55.06	22.00	144.43	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	21.50278	2014-Y27	Multi	DOUlist	N/A	N/A	215	35	0	47.07	22.10	151.15	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	21.58750	2014-Y28		K14X32F	G96	291	24	5	0	154.35	20.60	99.40	0.2483	6.0	21.8	7	0.157	0.165
2014	12	21.60486	2014-Y30		K14Y00R	F51	291	32	3	0	121.17	21.00	134.23	0.1997	2.9	20.3	8	0.178	0.160
2014	12	21.61319	2014-Y31		K14Y00S	F51	291	16	6	0	122.94	20.70	147.43	0.0210	1.8	24.6	8	0.356	0.260
2014	12	22.50278	2014-Y32	Multi	DOUlist	N/A	N/A	44	23	0	132.83	21.60	82.76	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	22.59931	2014-Y35		K14Y01D	J04	F51	15	2	0	142.42	20.90	154.43	0.0199	1.5	25.5	6	0.271	0.956
2014	12	22.95764	2014-Y36		K14Y08Q	703	B49	52	3	0	149.84	20.90	167.27	0.0425	1.5	23.5	5	0.446	0.397
2014	12	23.50347	2014-Y37	Multi	DOUlist	N/A	N/A	52	52	0	68.65	21.90	160.16	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	23.60764	2014-Y40		K14Y09A	G96	291	31	6	0	132.46	19.90	160.59	0.0100	2.0	24.5	5	0.250	0.389
2014	12	23.61597	2014-Y41		K14Y09B	F51	291	8	2	0	160.17	20.70	159.45	0.0058	2.1	27.5	7	0.244	0.354
2014	12	23.62500	2014-Y42		K14Y09C	F51	493	9	3	0	140.00	22.20	163.28	0.0772	1.7	23.8	8	0.196	0.414
2014	12	23.80833	2014-Y44	Multi	DOUlist	N/A	N/A	204	9	0	113.56	19.10	27.97	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	24.50347	2014-Y46	Multi	DOUlist	N/A	N/A	47	47	0	90.64	22.50	149.37	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	24.58750	2014-Y47		K14Y09M	F51	807	28	2	0	131.04	19.90	150.58	0.0973	3.7	19.1	7	0.117	0.132
2014	12	24.59722	2014-Y48		K14Y09N	F51	807	15	3	0	116.35	21.50	149.68	0.2220	3.7	21.0	8	0.314	0.267
2014	12	24.60625	2014-Y49		K14Y09O	F51	291	15	5	0	111.10	22.10	147.94	0.1911	3.8	21.0	8	0.254	0.269

2014	12	24.89583	2014-Y50		K14Y09Q	G96	J95	23	2	0	154.56	20.60	141.61	0.0388	1.7	25.6	7	0.217	0.424
2014	12	25.50417	2014-Y51	Multi	DOUlist	N/A	N/A	6	6	0	71.16	20.70	137.63	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	25.58889	2014-Y52		K14Y09T	F51	807	15	6	0	116.78	21.30	136.05	0.0642	4.7	20.3	8	0.210	0.192
2014	12	25.59792	2014-Y53		K14Y09U	G96	H36	17	3	0	163.64	20.40	137.40	0.0332	1.9	24.7	8	0.451	0.362
2014	12	26.01319	2014-Y55		K14Y14D	G96	J95	27	2	0	177.30	20.10	126.64	0.0932	1.7	24.5	7	0.235	0.267
2014	12	26.08472	2014-Y56		K14Y14E	G96	J95	25	2	0	167.63	21.60	126.28	0.0140	2.8	27.2	7	0.923	0.436
2014	12	26.58819	2014-Y58		K14Y14G	F51	493	14	5	0	108.03	22.40	123.49	0.1257	6.6	22.4	8	0.167	0.270
2014	12	26.59722	2014-Y59		K14Y14H	F51	493	15	3	0	161.58	21.60	124.39	0.5177	4.7	20.8	7	0.234	0.120
2014	12	26.67222	2014-Y60		K14Y14K	F51	H21	13	6	0	163.03	22.10	123.28	0.1855	4.8	22.6	8	0.169	0.188
2014	12	26.70278	2014-Y62		K14Y14J	703	711	29	3	0	95.55	19.80	120.11	0.1096	3.7	18.2	9	1.455	0.572
2014	12	26.71875	2014-Y63		K14Y14L	703	595	86	6	0	125.60	19.10	117.05	0.0133	2.4	20.6	8	0.716	0.404
2014	12	27.50694	2014-Y64	Multi	DOUlist	N/A	N/A	49	27	0	115.61	22.20	108.29	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	27.93125	2014-Y66		K14Y14R	703	B49	25	3	0	152.57	17.90	101.11	0.0013	0.6	26.2	6	1.433	0.739
2014	12	28.11319	2014-Y67		K14Y14T	F51	H01	13	3	0	93.60	21.80	98.73	0.1137	5.9	18.9	8	0.326	0.113
2014	12	28.20208	2014-Y68		K14Y14W	703	I93	34	3	0	150.04	18.10	98.94	0.0026	0.8	27.5	7	0.771	0.503
2014	12	28.50347	2014-Y69	Multi	DOUlist	N/A	N/A	14	11	0	95.53	23.30	94.93	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	29.12708	2014-Y72		K14Y15C	F51	926	31	3	0	142.58	21.30	107.25	0.1531	5.9	18.7	7	0.519	0.503
2014	12	29.21736	2014-Y73		K14Y15D	703	G96	33	3	0	131.60	19.50	84.80	0.0041	1.1	26.8	4	0.231	0.443
2014	12	29.50278	2014-Y75	Multi	DOUlist	N/A	N/A	20	20	0	104.10	22.40	81.84	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	29.58889	2014-Y76		K14Y15P	F51	291	14	6	0	132.48	21.90	80.20	0.0732	3.0	20.0	8	0.324	0.314
2014	12	29.86528	2014-Y81		K14Y34P	G96	958	23	5	0	148.96	20.10	77.19	0.0221	1.6	25.8	5	0.266	0.298
2014	12	29.90069	2014-Y82		K14Y34Q	G96	J95	29	6	0	139.39	21.30	75.96	0.0063	1.7	24.0	8	0.585	0.299
2014	12	29.93611	2014-Y83		K14Y34T	703	I93	38	3	0	152.61	20.50	75.35	0.0358	1.6	24.5	7	0.591	0.421
2014	12	29.94583	2014-Y84		K14Y34U	703	L04	69	6	0	144.01	18.00	75.40	0.0176	1.5	24.3	5	0.622	0.644
2014	12	29.97778	2014-Y85		K14Y34V	F51	958	57	6	0	138.47	19.70	74.97	0.2925	3.4	19.3	7	0.281	0.323
2014	12	30.18611	2014-Y86		K14Y34W	F51	I93	14	3	0	131.09	20.80	73.85	0.0285	2.6	21.4	9	0.342	0.275
2014	12	30.50208	2014-Y88	Multi	DOUlist	N/A	N/A	8	6	0	121.64	20.70	71.11	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	30.59028	2014-Y89		K14Y35B	703	673	28	3	0	138.16	20.20	68.98	0.0230	3.1	18.8	8	0.291	0.255
2014	12	30.59931	2014-Y90		K14Y35C	F51	711	18	3	0	144.86	21.80	69.51	0.3048	4.9	20.0	6	0.263	0.244
2014	12	30.61597	2014-Y91		K14Y35D	F51	291	10	3	0	101.83	22.10	80.97	0.2583	3.8	21.0	9	0.208	0.212
2014	12	31.50208	2014-Y94	Multi	DOUlist	N/A	N/A	2	2	0	93.59	N/A	71.56	N/A	N/A	N/A	N/A	N/A	N/A
2014	12	31.59028	2014-Y95		K14Y41Z	G96	G96	28	6	0	144.23	21.40	60.43	0.0193	1.9	23.6	8	0.344	0.380
2015	1	1.70972	2015-A04	Multi	DOUlist	N/A	N/A	20	6	0	132.08	21.00	71.95	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	6.50903	2015-A18	Multi	DOUlist	N/A	N/A	5	5	0	104.29	21.20	11.32	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	7.50139	2015-A19	Multi	DOUlist	N/A	N/A	3	3	0	55.03	21.60	21.44	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	9.50139	2015-A22	Multi	DOUlist	N/A	N/A	8	8	0	144.79	N/A	82.37	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	10.50139	2015-A23	Multi	DOUlist	N/A	N/A	37	34	0	74.09	22.10	43.07	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	10.58889	2015-A24		K14Y43Y	G96	291	21	3	0	129.42	21.00	57.13	0.3020	12.0	19.2	7	0.356	0.183
2015	1	10.59792	2015-A25		K14Y43Z	F51	291	15	3	0	91.82	22.10	56.08	N/A	11.9	19.5	9	0.370	0.486
2015	1	11.50139	2015-A29	Multi	DOUlist	N/A	N/A	25	17	0	95.45	21.40	55.42	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	15.50278	2015-A38	Multi	DOUlist	N/A	N/A	8	8	0	126.40	21.30	111.54	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	15.75000	2015-A39		K15A17C	C51	291	40	6	0	89.45	22.70	5.04	0.2409	14.6	20.9	8	0.768	0.750
2015	1	16.13472	2015-B01		K15A43P	F51	291	16	6	0	89.65	22.00	33.84	0.1081	7.9	20.0	8	0.333	0.199
2015	1	16.50903	2015-B04	Multi	DOUlist	N/A	N/A	23	23	0	70.67	21.00	112.88	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	16.60208	2015-B06		K15A44A	F51	291	11	3	0	151.90	21.20	90.47	0.0274	3.0	23.8	8	0.399	0.100
2015	1	16.61181	2015-B07		K15A44B	F51	474	19	3	0	132.27	21.20	99.67	0.0455	2.2	22.5	8	0.378	0.220
2015	1	16.62083	2015-B08		K15A44C	F51	291	16	6	0	172.38	21.40	100.92	0.1455	2.1	24.4	8	0.265	0.452
2015	1	16.64097	2015-B10		K15A44E	F51	H36	33	3	0	125.86	20.30	103.24	0.0355	1.9	24.6	7	0.254	0.592
2015	1	16.82986	2015-B11		K15A44F	703	J95	57	3	0	165.58	18.80	110.89	0.0096	1.6	25.4	6	0.469	0.695
2015	1	16.94444	2015-B14		K15A44J	F51	J95	15	3	0	165.08	21.20	100.95	0.0659	2.5	22.2	9	0.309	0.212
2015	1	17.50278	2015-B18	Multi	DOUlist	N/A	N/A	26	20	0	61.70	21.30	125.35	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	17.59167	2015-B19		K15A44W	F51	H21	19	3	0	110.94	21.50	55.90	0.0385	6.8	19.9	9	0.269	0.239

2015	1	17.60139	2015-B20		K15A44X	F51	291	15	6	0	172.67	21.70	89.31	0.1231	4.0	19.8	9	0.443	0.140
2015	1	17.61111	2015-B21		K15A44Y	F51	291	12	6	0	133.83	22.50	99.82	N/A	2.9	21.5	7	0.204	0.212
2015	1	17.62153	2015-B22		K15A44Z	F51	291	16	6	0	169.83	21.50	100.88	0.0941	2.9	21.3	8	0.256	0.240
2015	1	17.63125	2015-B23		K15A45A	F51	291	10	3	0	161.71	22.40	100.95	0.1910	2.9	24.1	8	0.150	0.218
2015	1	17.64028	2015-B24		K15A45C	703	G96	54	3	0	160.98	20.20	112.31	0.2033	2.0	21.5	7	0.397	0.475
2015	1	17.65000	2015-B25		K15A45D	F51	291	20	3	0	158.06	22.50	113.07	0.1749	2.1	23.7	7	0.153	0.112
2015	1	17.65972	2015-B26		K15A45E	F51	291	14	3	0	143.83	21.70	113.16	0.0328	2.1	25.3	7	0.270	0.227
2015	1	17.66944	2015-B27		K15A45F	F51	291	14	3	0	142.72	21.90	113.17	0.0063	2.1	24.9	6	0.196	0.139
2015	1	17.97222	2015-B38		K15B00F	F51	568	9	3	0	175.53	21.20	124.11	0.0129	1.2	26.6	7	0.150	0.071
2015	1	18.50347	2015-B40	Multi	DOUlist	N/A	N/A	40	26	0	111.25	21.80	68.60	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	18.59306	2015-B41		K15A45P	F51	291	12	3	0	132.69	22.70	99.36	0.4700	3.9	20.9	7	0.127	0.198
2015	1	18.60278	2015-B42		K15A45Q	F51	H01	19	5	0	172.35	21.70	100.87	0.0944	3.8	21.4	8	0.172	0.155
2015	1	18.62361	2015-B44		K15B00L	F51	291	11	3	0	139.66	21.40	125.83	0.0731	1.9	23.7	8	0.173	0.246
2015	1	18.63333	2015-B45		K15B00M	F51	H01	14	3	0	169.53	21.80	126.47	0.0819	1.7	25.7	8	0.329	0.271
2015	1	19.50347	2015-B52	Multi	DOUlist	G96	N/A	69	30	0	84.17	21.40	72.77	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	19.59306	2015-B53		K15A05Y	C51	291	21	3	0	92.92	20.70	103.08	0.0190	4.9	21.4	7	0.284	0.240
2015	1	19.60486	2015-B54		K15A05Z	F51	F51	20	6	0	119.76	22.10	110.73	0.5193	4.0	16.9	9	0.188	0.285
2015	1	19.61528	2015-B55		K15A06A	F51	291	27	6	0	117.80	22.20	112.00	0.1359	3.9	19.2	7	0.130	0.143
2015	1	19.62500	2015-B56		K15A06B	F51	291	24	3	0	154.11	22.30	113.11	0.2202	4.0	22.5	8	0.156	0.230
2015	1	19.63542	2015-B57		K15A06C	F51	291	15	3	0	142.89	22.60	113.18	0.1941	4.0	23.4	7	0.191	0.233
2015	1	19.64514	2015-B58		K15B03W	F51	291	17	6	0	132.41	21.60	125.88	0.0856	2.9	20.2	8	0.144	0.114
2015	1	19.68472	2015-B62		K15B04B	F51	291	9	2	0	150.33	22.00	137.71	0.1591	2.1	23.7	8	0.206	0.060
2015	1	19.70486	2015-B64		K15B04D	F51	291	10	3	0	154.59	20.80	139.58	0.0332	1.9	25.1	4	0.144	0.072
2015	1	19.78264	2015-B68		K11B11X	N/A	291	7	3	0	137.96	21.60	151.23	0.1563	0.9	22.8	1	0.463	0.473
2015	1	20.50417	2015-B73	Multi	DOUlist	N/A	N/A	6	6	0	112.79	20.80	164.03	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	20.59167	2015-B75		K15B04P	F51	291	22	6	0	163.85	22.10	100.96	0.0160	6.0	23.6	9	0.412	0.465
2015	1	20.60278	2015-B76		K15B04R	F51	291	13	6	0	130.74	22.50	136.69	0.4093	2.7	19.9	8	0.314	0.304
2015	1	20.61319	2015-B77		K15B04Q	F51	H36	18	3	0	161.72	21.30	101.38	0.2185	5.9	18.9	9	0.544	0.402
2015	1	20.62292	2015-B78		K15B04S	F51	291	19	9	0	119.78	21.30	138.17	0.0114	2.9	21.3	8	0.240	0.152
2015	1	20.65278	2015-B81		K15B04V	F51	291	17	3	0	167.25	21.00	148.88	0.0615	2.1	23.5	7	0.114	0.215
2015	1	21.50347	2015-B82	Multi	DOUlist	N/A	N/A	37	26	0	46.46	21.30	124.56	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	21.58958	2015-B83		K15B92A	F51	291	21	6	0	153.13	22.00	137.52	0.2736	3.8	19.9	9	0.143	0.146
2015	1	21.60000	2015-B84		K15B92B	F51	F51	24	6	0	147.48	20.90	113.20	0.1910	5.1	22.5	7	0.337	0.281
2015	1	21.62014	2015-B86		K15B92D	F51	474	33	3	0	122.87	20.70	127.01	0.2322	5.0	19.3	6	0.173	0.163
2015	1	21.64097	2015-B88		K15B92F	F51	474	10	3	0	160.53	21.60	163.74	0.0026	2.1	24.0	7	0.144	0.168
2015	1	21.66181	2015-B90		K15B92H	F51	807	9	3	0	150.07	21.20	164.24	0.0655	1.7	24.9	7	0.190	0.087
2015	1	22.50486	2015-B94	Multi	DOUlist	N/A	N/A	18	18	0	118.78	21.00	158.20	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	22.59167	2015-B95		K15B92U	691	291	12	12	0	65.73	21.30	126.29	0.1020	6.0	18.1	9	0.227	0.275
2015	1	22.60278	2015-B96		K15B92V	G96	G96	34	3	0	103.40	20.70	139.00	0.2013	4.9	19.7	8	0.332	0.311
2015	1	22.61319	2015-B97		K15B92W	703	291	68	3	0	128.32	17.90	151.56	0.1934	3.1	18.5	7	0.313	0.382
2015	1	22.62431	2015-B98		K15B92X	703	474	48	3	0	137.81	19.90	151.94	0.2284	2.2	20.8	7	0.306	0.284
2015	1	22.64653	2015-B99		K15B93A	F51	474	18	3	0	133.66	20.40	150.57	0.1721	4.2	21.3	5	0.172	0.140
2015	1	22.66458	2015-B100		K03D16F	N/A	291	6	3	0	78.41	22.10	152.10	0.2493	1.9	19.6	3	0.586	0.718
2015	1	22.99514	2015-B105		K15BV0X	G96	958	24	3	0	158.80	20.50	147.02	0.3388	2.5	20.1	8	0.272	0.199
2015	1	23.10694	2015-B108		K15BV1A	F51	F51	9	3	0	154.02	22.40	151.13	0.2340	2.0	23.5	7	0.187	0.162
2015	1	23.11736	2015-B109		K15BV1B	G96	J95	22	3	0	160.93	21.30	145.75	0.1882	3.7	23.5	8	0.221	0.422
2015	1	23.50417	2015-B111	Multi	DOUlist	N/A	N/A	6	6	0	107.87	17.30	143.57	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	23.58889	2015-B112		K15BV1G	G96	474	18	3	0	170.26	21.10	138.72	0.1194	5.2	17.9	8	0.417	0.329
2015	1	23.65486	2015-B116		K15BV1H	G96	G96	13	3	0	157.46	21.60	141.93	N/A	3.1	15.6	N/A	N/A	N/A
2015	1	23.89653	2015-B118		K15BV1N	F51	291	12	3	0	162.83	22.40	140.09	0.0197	5.1	20.7	8	0.176	0.159
2015	1	23.90833	2015-B119		K15BV10	F51	F51	13	3	0	151.20	22.50	138.97	0.2382	5.9	22.2	6	0.080	0.083
2015	1	24.50417	2015-B121	Multi	DOUlist	N/A	N/A	10	6	0	161.30	21.60	143.12	N/A	N/A	N/A	N/A	N/A	N/A

2015	1	24.58889	2015-B122		K15Bo9K	G96	G96	27	3	0	158.54	21.80	126.70	0.0083	4.0	22.2	9	0.476	0.336
2015	1	24.60208	2015-B123		K15Bo9L	F51	291	13	3	0	158.96	22.10	125.61	0.5554	6.1	20.1	7	0.113	0.085
2015	1	24.61181	2015-B124		K15Bo9M	F51	H21	9	3	0	159.03	22.10	129.54	0.1977	1.9	23.7	7	0.206	0.287
2015	1	24.62292	2015-B125		K15Bo9N	G96	G96	33	3	0	103.72	20.70	124.54	0.0247	2.1	20.8	8	0.442	0.246
2015	1	24.72917	2015-B127		K15Bo9P	F51	H21	10	3	0	162.48	22.30	128.97	0.0041	2.9	27.8	7	0.350	0.391
2015	1	25.10139	2015-B128		K15Bo9Q	F51	291	12	3	0	129.32	21.60	117.19	0.0791	1.7	23.5	8	0.249	0.393
2015	1	25.50486	2015-B130	Multi	DOUList	N/A	N/A	6	6	0	68.03	20.30	125.02	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	25.67917	2015-B132		K15Bo9Y	F51	H01	15	3	0	111.75	21.80	115.84	0.0608	4.0	22.1	9	0.403	0.861
2015	1	25.94792	2015-B134	P	K15A030	N/A	H01	35	6	0	67.30	21.80	33.88	N/A	15.9	N/A	N/A	N/A	N/A
2015	1	26.59028	2015-B137		K15Bp0J	G96	G96	12	3	0	158.64	21.70	102.88	0.0578	6.0	23.4	8	0.211	0.244
2015	1	27.58889	2015-B142		K15Bp00	F51	H36	17	3	0	128.85	21.60	87.66	0.0672	9.9	19.6	7	0.391	0.252
2015	1	27.59931	2015-B143		K15Bp0P	G96	493	19	3	0	108.53	21.00	89.26	0.2721	4.7	19.8	8	0.673	0.254
2015	1	27.74722	2015-B145		K15Bp0R	F51	807	24	3	0	102.89	21.80	87.79	0.0678	4.8	20.2	7	0.223	0.228
2015	1	28.04792	2015-B146		K15Bp0V	G96	493	26	3	0	154.52	22.60	80.68	0.3988	7.6	20.5	9	0.540	0.253
2015	1	28.60139	2015-B150		K15Bp1A	F51	493	9	3	0	169.22	22.20	78.81	0.0950	5.6	24.8	7	0.162	0.033
2015	1	28.62292	2015-B152		K15Bp1D	F51	291	10	3	0	165.74	20.70	74.54	0.0112	2.0	27.0	7	0.124	0.235
2015	1	28.63472	2015-B153		K15Bp1C	F51	291	16	5	0	97.02	21.70	73.87	0.3059	4.9	19.6	8	0.205	0.168
2015	1	29.51319	2015-B160	Multi	DOUList	N/A	N/A	13	10	0	69.25	20.20	62.17	N/A	N/A	N/A	N/A	N/A	N/A
2015	1	29.58958	2015-B161		K15Bp2U	F51	807	17	3	0	126.49	22.10	64.40	0.0934	5.8	20.3	8	0.301	0.325
2015	1	29.61528	2015-B163		K15Bp2V	C51	291	24	5	0	92.59	21.00	62.30	N/A	5.5	18.3	9	0.355	0.504
2015	1	29.77847	2015-B164		K15Bp2Y	F51	568	13	3	0	133.63	22.10	74.69	0.1697	6.9	21.2	8	0.133	0.113
2015	1	31.65625	2015-B176		K15Bp4L	F51	H21	12	3	0	164.45	21.90	42.23	0.0868	3.7	24.9	7	0.188	0.185
2015	1	31.82083	2015-B177	Multi	DOUList	N/A	N/A	26	9	0	58.50	19.40	53.46	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	3.58611	2015-C09		K15Bp4S	F51	C51	22	3	0	96.19	20.80	26.82	N/A	11.4	18.7	8	0.422	0.574
2015	2	5.50417	2015-C14	Multi	DOUList	N/A	N/A	5	5	0	117.23	19.80	13.56	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	6.50139	2015-C17	Multi	DOUList	N/A	N/A	37	37	0	79.19	22.00	23.21	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	6.58958	2015-C18		K15Bp5C	F51	291	13	6	0	154.71	21.90	24.95	0.1781	9.8	23.9	7	0.155	0.160
2015	2	7.50208	2015-C20	Multi	DOUList	N/A	N/A	37	34	0	105.65	22.00	23.73	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	7.58819	2015-C21		K15Bp5K	J04	291	11	3	0	131.53	22.50	35.78	0.0471	19.2	20.8	5	0.280	0.156
2015	2	7.59861	2015-C22		K15Bp5L	F51	291	12	6	0	150.26	21.70	25.21	0.2794	12.8	21.1	6	0.181	0.219
2015	2	7.60972	2015-C23		K15Bp5M	F51	291	16	2	0	150.03	22.30	37.60	0.3964	10.9	20.1	5	0.047	0.172
2015	2	8.11319	2015-C24		K15Bp5N	F51	H01	17	3	0	158.31	22.10	24.60	0.3144	11.6	22.8	6	0.113	0.212
2015	2	8.50208	2015-C25	Multi	DOUList	N/A	N/A	35	20	0	54.63	21.90	35.33	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	8.58958	2015-C26		K15Bp50	F51	291	11	3	0	117.79	22.60	45.18	0.0815	11.7	24.2	8	0.353	0.501
2015	2	8.60069	2015-C27		K15Bp5P	F51	291	14	3	0	140.49	21.80	40.58	0.0295	11.9	20.8	6	0.152	0.167
2015	2	8.61181	2015-C28		K15C00F	G96	E23	46	3	0	170.88	19.40	35.10	0.0632	1.3	23.6	6	0.320	0.248
2015	2	8.86667	2015-C29		K15C00G	G96	J95	36	3	0	161.50	19.30	37.51	0.0135	1.4	25.6	6	0.573	0.344
2015	2	9.19514	2015-C31		K15Bp5Q	F51	291	13	3	0	144.04	21.70	55.87	0.1431	12.7	23.7	8	0.126	0.274
2015	2	9.21667	2015-C33		K15C00M	703	G48	23	3	0	170.19	18.70	47.76	0.0220	0.7	26.2	6	0.386	0.560
2015	2	9.50208	2015-C34	Multi	DOUList	N/A	N/A	50	41	0	104.80	21.90	44.85	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	9.60069	2015-C36		K15C000	G96	H01	20	3	0	173.60	21.00	47.56	0.0512	1.0	26.2	7	0.403	0.286
2015	2	9.61181	2015-C37		K15C00P	H01	291	17	3	0	168.43	22.30	45.14	0.0055	1.3	26.2	6	0.369	0.156
2015	2	10.50278	2015-C38	Multi	DOUList	N/A	N/A	108	61	0	66.07	22.80	56.97	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	10.58819	2015-C39		K15C00R	G96	291	25	6	0	156.69	21.40	55.91	0.0348	1.3	23.1	8	0.291	0.206
2015	2	11.11458	2015-C41		K15C00S	G96	291	29	6	0	157.61	19.90	68.30	0.0060	0.8	26.3	5	0.183	0.259
2015	2	11.50556	2015-C43	Multi	DOUList	N/A	N/A	42	29	0	71.11	22.70	66.66	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	11.59236	2015-C44		K15Bp5T	F51	291	15	3	0	112.58	22.40	73.77	0.1418	21.9	19.8	5	0.168	0.152
2015	2	11.60556	2015-C45		K15Bp5U	F51	291	28	5	0	159.19	22.40	24.05	0.0813	24.6	20.0	5	0.129	0.238
2015	2	11.61875	2015-C46		K15Bp5V	F51	291	17	3	0	133.55	21.80	43.63	0.0779	14.9	21.0	6	0.211	0.121
2015	2	11.62986	2015-C47		K15C00Z	G96	291	25	6	0	170.06	21.90	46.80	0.1370	2.8	22.3	9	0.302	0.433
2015	2	11.64028	2015-C48		K15C01A	703	291	33	9	0	144.48	19.90	53.07	0.1048	2.7	20.6	7	0.418	0.296
2015	2	12.07569	2015-C55		K15C01G	G96	204	21	3	0	176.53	21.20	68.91	0.0447	1.7	23.9	8	0.222	0.168

2015	2	12.12083	2015-C56		K15C01H	G96	204	20	3	0	178.85	21.20	68.95	0.0606	1.8	25.2	7	0.318	0.351
2015	2	12.50486	2015-C57	Multi	DOUlist	N/A	N/A	11	11	0	150.66	21.50	79.69	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	12.58958	2015-C58		K15C030	703	926	74	3	0	153.53	19.80	67.71	0.1905	2.1	21.4	7	0.499	0.401
2015	2	12.83333	2015-C60		K15C12Q	G96	F51	21	3	0	174.55	21.40	68.92	0.0663	2.1	22.5	8	0.178	0.197
2015	2	12.87153	2015-C61		N/A	N/A	N/A	0	0	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	13.50486	2015-C65	Multi	DOUlist	N/A	N/A	9	9	0	44.52	20.90	101.03	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	13.58681	2015-C66		K15C12V	G96	033	29	6	0	163.82	21.60	56.59	0.3146	3.9	22.0	8	0.395	0.357
2015	2	13.60486	2015-C67		K15C12W	G96	H21	29	3	0	148.66	21.50	70.59	0.0854	2.9	22.9	8	0.273	0.322
2015	2	13.79792	2015-C71	C	K15B020	N/A	291	48	12	0	117.13	21.00	14.52	N/A	35.8	N/A	N/A	N/A	N/A
2015	2	14.50417	2015-C73	Multi	DOUlist	N/A	N/A	28	11	0	139.79	22.10	103.97	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	14.86667	2015-C78		K15C13H	F51	291	10	3	0	168.53	20.50	92.17	0.0006	1.9	28.6	6	0.171	0.079
2015	2	15.50347	2015-C80	Multi	DOUlist	N/A	N/A	59	18	0	89.07	22.40	99.13	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	16.58819	2015-D02		K15C13Z	F51	807	34	3	0	112.24	20.80	90.82	0.0094	3.8	18.4	8	0.243	0.772
2015	2	16.84583	2015-D04		K15C14A	703	246	44	3	0	161.37	20.60	117.09	0.1423	2.4	22.9	8	0.564	0.562
2015	2	16.96806	2015-D06		K15C14C	F51	K51	18	2	0	147.66	21.40	103.37	0.4901	3.6	20.2	8	0.145	0.347
2015	2	17.51736	2015-D08	Multi	DOUlist	N/A	N/A	11	11	0	97.84	21.50	152.68	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	17.58750	2015-D09		K15C39Z	F51	291	9	6	0	152.78	21.60	103.35	0.0137	4.1	23.1	8	0.176	0.224
2015	2	18.03611	2015-D13		K15D00B	703	J95	58	3	0	151.50	20.80	154.21	0.0034	0.7	27.7	5	0.541	0.587
2015	2	18.51458	2015-D14	Multi	DOUlist	N/A	N/A	72	59	0	72.32	22.30	155.88	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	18.59028	2015-D15		K15D00Q	F51	291	33	3	0	171.31	21.10	142.37	0.1028	2.2	25.1	8	0.365	0.457
2015	2	18.60278	2015-D16		K15D00S	703	474	37	3	0	151.97	20.90	154.13	0.0435	1.3	24.8	7	0.583	0.399
2015	2	18.61458	2015-D17		K15D00T	703	E23	42	3	0	164.84	20.00	154.99	0.0264	1.3	23.0	7	0.408	0.329
2015	2	19.07639	2015-D22		K13D09Q	N/A	K51	15	3	0	175.11	22.10	169.28	0.2173	0.6	19.5	5	0.327	0.471
2015	2	19.08819	2015-D23		K15D00P	703	G96	35	3	0	143.86	21.20	99.57	0.6077	24.8	18.4	N/A	N/A	N/A
2015	2	19.50625	2015-D24	Multi	DOUlist	N/A	N/A	9	9	0	147.48	21.90	169.35	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	19.60069	2015-D26		K15C58U	F51	291	19	6	0	169.75	21.10	130.15	0.2630	4.0	18.9	8	0.210	0.284
2015	2	19.61181	2015-D27		K15D01B	F51	291	15	6	0	157.75	20.70	155.46	0.0448	2.1	22.1	8	0.141	0.189
2015	2	19.62292	2015-D28		K15D01C	F51	291	8	5	0	158.61	21.40	155.62	0.1004	2.1	24.5	8	0.093	0.229
2015	2	19.65069	2015-D30		K15D01D	703	G96	44	3	0	152.56	21.40	170.87	0.0001	1.0	30.3	6	0.345	0.258
2015	2	19.79097	2015-D31		K15D53N	F51	291	9	3	0	157.37	21.60	158.88	0.0895	1.9	24.8	8	0.406	0.166
2015	2	19.96250	2015-D34		K15D53S	703	104	27	3	0	158.12	20.60	166.19	0.0079	1.6	24.0	9	0.594	0.371
2015	2	20.50694	2015-D36	Multi	DOUlist	N/A	N/A	14	11	0	94.33	20.80	159.87	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	20.58819	2015-D37		K15D53Y	F51	291	18	6	0	122.18	21.30	154.82	0.1381	3.0	21.1	8	0.233	0.217
2015	2	20.60278	2015-D38		K15D53Z	F51	H21	18	3	0	127.94	21.50	158.20	0.0619	3.0	20.8	9	0.276	0.285
2015	2	20.61389	2015-D39		K15D54A	F51	291	17	3	0	148.71	20.90	159.99	0.0571	2.1	20.5	8	0.385	0.214
2015	2	20.62639	2015-D40		K15D54B	703	G96	38	6	0	160.42	20.80	161.36	0.0596	2.0	24.4	6	0.315	0.245
2015	2	21.50556	2015-D47	Multi	DOUlist	N/A	N/A	2	2	0	91.74	N/A	158.18	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	22.08819	2015-D56		K15DF5P	F51	J95	19	3	0	128.10	21.80	136.97	0.0248	4.6	21.5	8	0.230	0.287
2015	2	22.60139	2015-D59		K15DF6A	F51	J95	21	2	0	161.23	20.80	138.76	0.0681	2.6	22.1	8	0.296	0.673
2015	2	24.70903	2015-D72		K15DI0Y	F51	H21	9	2	0	174.41	22.10	107.83	0.2516	6.9	23.6	7	0.237	0.105
2015	2	24.76250	2015-D76		K15DI1A	F51	H21	11	2	0	160.37	22.40	107.76	0.1433	6.9	24.8	7	0.211	0.370
2015	2	25.50347	2015-D78	Multi	DOUlist	N/A	N/A	43	29	0	53.20	22.40	93.08	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	25.60069	2015-D80		K15DJ8E	F51	291	24	3	0	138.42	20.90	94.09	0.0421	3.1	18.5	7	0.271	0.248
2015	2	25.61319	2015-D81		K15DJ8F	F51	291	10	3	0	140.68	22.20	93.91	0.0199	2.0	23.0	9	0.098	0.159
2015	2	25.64167	2015-D83		K15DJ8H	F51	291	13	3	0	156.56	22.10	93.46	0.1069	2.0	25.2	7	0.203	0.164
2015	2	26.50417	2015-D86	Multi	DOUlist	N/A	N/A	47	30	0	137.10	21.20	85.15	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	26.60486	2015-D88		K15DJ8T	F51	291	10	3	0	136.47	21.00	81.64	0.0354	2.9	23.9	7	0.241	0.306
2015	2	26.62222	2015-D89		K15DJ8U	F51	291	11	3	0	160.34	20.50	81.59	0.0204	2.0	25.6	7	0.316	0.147
2015	2	27.06736	2015-D97		K15DJ9C	F51	J95	9	3	0	158.71	19.90	74.23	0.0310	1.6	25.8	7	0.156	0.257
2015	2	27.10139	2015-D98		K15DJ9D	F51	J95	9	3	0	159.10	20.60	73.95	0.0193	1.6	26.0	5	0.233	0.346
2015	2	27.50347	2015-D99	Multi	DOUlist	N/A	N/A	44	24	0	135.49	21.00	73.60	N/A	N/A	N/A	N/A	N/A	N/A
2015	2	27.61944	2015-D102		K15DK0A	F51	291	10	3	0	160.71	22.00	69.80	0.1120	6.9	23.5	7	0.162	0.116

2015	2	27.63125	2015-D103		K15DK0B	F51	291	10	3	0	154.05	22.20	70.28	0.1441	4.9	24.5	7	0.231	0.218
2015	2	27.64375	2015-D104		K15DK0D	F51	291	19	9	0	157.01	21.70	71.85	0.2352	2.8	22.8	7	0.167	0.255
2015	2	27.65556	2015-D105		K15DK0E	F51	291	14	3	0	137.91	22.20	69.91	0.1109	3.9	20.1	8	0.192	0.202
2015	2	27.67917	2015-D107		K15DK0C	F51	291	18	6	0	161.71	21.70	70.52	0.0304	2.9	20.4	9	0.317	0.154
2015	2	28.50347	2015-D113	Multi	DOUList	N/A	N/A	9	9	0	99.50	21.00	68.53	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	1.58542	2015-E03		K15DL5L	G96	711	22	3	0	152.43	20.80	49.74	0.0564	3.1	24.8	7	0.286	0.331
2015	3	1.59792	2015-E04		K15DL5M	703	711	47	3	0	142.69	18.90	49.39	0.0318	3.0	24.2	7	0.594	0.634
2015	3	3.87292	2015-E14	Multi	DOUList	N/A	N/A	15	3	0	151.94	20.20	70.49	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	9.50278	2015-E22	Multi	DOUList	N/A	N/A	34	34	0	93.48	21.10	37.46	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	10.50139	2015-E23	Multi	DOUList	N/A	N/A	73	66	0	65.27	22.20	36.86	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	10.58542	2015-E24		K15E00F	G96	G96	24	3	0	173.81	21.20	39.66	0.0064	0.9	26.8	7	0.318	0.416
2015	3	10.78542	2015-E25		K15E00G	G96	075	63	3	0	168.44	19.10	38.97	0.0032	1.4	25.7	7	0.473	0.348
2015	3	11.06736	2015-E26		K15E00J	G96	104	22	3	0	172.29	20.90	39.72	0.0121	1.6	25.4	7	0.564	0.500
2015	3	11.15625	2015-E27		K15E00K	703	G37	39	3	0	133.38	19.50	48.74	0.0069	0.9	26.3	5	0.493	0.513
2015	3	11.50139	2015-E28	Multi	DOUList	N/A	N/A	53	53	0	60.04	22.10	37.25	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	11.58958	2015-E29		K15E00N	G96	291	18	8	0	174.25	21.60	38.99	0.0220	2.0	26.4	7	0.323	0.180
2015	3	11.60278	2015-E30		K15E00O	G96	291	15	6	0	177.32	20.40	50.25	0.0012	1.1	26.7	7	0.229	0.188
2015	3	11.71597	2015-E31		K15E00P	703	075	38	3	0	155.01	19.30	48.93	0.0176	1.4	25.9	7	0.442	0.328
2015	3	12.14375	2015-E33		K15E00Q	703	I39	23	3	0	151.40	19.10	62.19	0.0086	0.7	26.3	9	N/A	N/A
2015	3	12.50139	2015-E35	Multi	DOUList	N/A	N/A	32	18	0	128.88	20.60	59.29	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	12.58819	2015-E36		K15E00R	703	H21	42	6	0	146.11	22.50	48.94	0.0673	2.0	21.2	7	0.427	0.368
2015	3	12.60139	2015-E37		K15E00S	G96	H21	20	6	0	174.18	20.30	50.23	0.0894	1.9	23.6	7	0.201	0.220
2015	3	12.77708	2015-E41		K15E00T	703	H36	49	3	0	154.52	18.00	63.28	0.0008	0.9	26.6	5	0.382	0.368
2015	3	13.50139	2015-E44	Multi	DOUList	N/A	N/A	29	26	0	104.75	21.30	72.28	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	13.58681	2015-E45		K15E00Y	G96	673	19	3	0	124.37	20.00	62.98	0.0062	1.8	23.0	6	0.327	0.293
2015	3	13.59931	2015-E46		K15E00V	G96	G96	47	3	0	147.13	19.70	60.16	0.0062	2.1	22.5	9	0.790	0.612
2015	3	13.61111	2015-E47		K15E00U	G96	G96	16	3	0	150.59	21.90	48.91	0.0629	3.2	25.7	7	1.155	0.420
2015	3	13.62292	2015-E48		K15E00W	G96	G96	22	3	0	159.94	21.10	61.92	0.1075	2.0	24.1	8	0.432	0.850
2015	3	13.85486	2015-E50		K15E00Z	703	J95	73	3	0	153.70	19.40	60.83	0.0852	2.6	20.3	7	0.284	0.273
2015	3	14.50208	2015-E51	Multi	DOUList	N/A	N/A	23	23	0	134.66	22.80	87.16	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	14.70069	2015-E52		K15DM30	F51	G40	10	3	0	147.18	22.40	92.78	0.0274	18.7	23.2	6	0.314	0.157
2015	3	15.10625	2015-E54		K15E060	G96	106	13	3	0	169.92	20.40	62.33	0.0007	0.5	30.2	5	0.426	1.116
2015	3	15.50208	2015-E55	Multi	DOUList	N/A	N/A	18	11	0	122.00	23.10	95.27	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	16.50278	2015-F02	Multi	DOUList	N/A	N/A	46	21	0	66.28	21.00	107.07	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	16.58958	2015-F03		K15E07A	G96	H01	18	3	0	121.78	22.00	59.35	0.1983	5.0	21.8	8	0.258	0.307
2015	3	16.60347	2015-F04		K15E07B	G96	291	18	3	0	144.39	21.70	86.07	0.3357	2.9	21.5	9	0.207	0.325
2015	3	17.50347	2015-F10	Multi	DOUList	N/A	N/A	45	30	0	121.01	21.50	120.94	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	17.58958	2015-F11		K15E07K	F51	291	12	9	0	147.66	21.80	96.45	0.0119	3.0	21.4	9	0.397	0.305
2015	3	17.91528	2015-F15		K15F00D	G96	246	28	3	0	164.36	20.90	124.11	0.0137	1.5	26.5	8	0.440	0.420
2015	3	17.93056	2015-F16		K15F00E	G96	246	48	3	0	172.15	20.30	123.68	0.0795	1.5	24.3	7	0.377	0.587
2015	3	18.50347	2015-F19	Multi	DOUList	N/A	N/A	3	3	0	127.83	21.10	138.04	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	18.58889	2015-F20		K15E07N	F51	H21	13	3	0	133.95	21.80	108.74	0.1250	2.9	20.4	8	0.175	0.199
2015	3	18.66111	2015-F23		K15E07O	F51	H21	8	2	0	142.02	22.00	111.24	0.0733	2.9	25.6	7	0.141	0.100
2015	3	18.85625	2015-F24		K15E07P	F51	K51	20	3	0	161.21	20.70	110.57	0.0488	3.5	22.4	7	0.213	0.163
2015	3	21.50556	2015-F38	Multi	DOUList	N/A	N/A	23	15	0	74.55	20.80	165.35	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	21.58958	2015-F39		K15F33M	F51	291	12	6	0	137.26	21.70	121.97	0.0510	5.1	24.3	7	0.159	0.178
2015	3	21.61528	2015-F41		K15F33Q	G96	291	25	3	0	173.19	21.60	135.61	0.0372	4.2	26.7	7	0.308	0.482
2015	3	21.62778	2015-F42		K15F33R	F51	291	7	2	0	151.47	21.70	137.93	0.1833	4.0	23.6	8	0.150	0.183
2015	3	21.64028	2015-F43		K15F33S	F51	291	12	3	0	134.49	21.90	139.75	0.0218	4.0	22.2	8	0.124	0.104
2015	3	21.65417	2015-F44		K15F33T	F51	291	12	3	0	141.49	22.80	150.86	0.0777	2.8	24.3	5	0.085	0.079
2015	3	21.66667	2015-F45		K15F33U	F51	291	9	3	0	139.17	21.60	152.19	0.1106	3.0	23.3	6	0.421	0.310
2015	3	21.67917	2015-F46		K15F33V	F51	291	10	3	0	145.25	22.00	153.19	0.0214	3.0	26.3	5	0.122	0.207

2015	3	21.72083	2015-F48		K15F330	F51	291	10	3	0	132.30	22.10	123.62	0.1090	4.9	23.9	8	0.324	0.334
2015	3	21.74792	2015-F50		K15E610	F51	291	15	9	0	146.41	21.70	97.07	0.0092	7.0	21.4	9	0.519	0.399
2015	3	21.91806	2015-F52		K15F33Y	F51	F51	20	3	0	150.84	21.00	164.96	0.2759	2.1	21.5	8	0.199	0.241
2015	3	21.94514	2015-F54		K15F33Z	F51	F51	19	3	0	149.60	22.00	150.84	0.2321	3.1	22.9	7	0.200	0.172
2015	3	22.04097	2015-F55		K15F34A	F51	J95	15	2	0	131.07	19.80	157.33	0.0629	1.7	23.2	7	0.466	0.473
2015	3	22.10208	2015-F57		K15F34C	F51	807	26	3	0	146.01	20.30	157.00	0.0067	1.7	23.0	7	0.469	0.387
2015	3	22.50347	2015-F58	Multi	DOUlist	N/A	N/A	21	15	0	63.03	20.80	155.10	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	22.56250	2015-F59		K10E43K	N/A	291	7	3	0	153.70	21.50	150.79	0.0764	1.0	21.6	4	0.405	0.597
2015	3	22.58681	2015-F60		K15F34M	F51	291	12	6	0	102.25	20.90	150.42	0.0483	3.9	22.3	6	0.273	0.085
2015	3	22.99028	2015-F63		K15F34P	291	J95	18	9	0	133.30	21.60	144.67	0.0684	1.6	24.5	6	0.241	0.256
2015	3	23.50694	2015-F64	Multi	DOUlist	N/A	N/A	19	15	0	53.38	21.20	140.74	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	23.58958	2015-F65		K15F35B	F51	291	12	3	0	135.99	21.60	125.73	0.5215	6.9	19.8	6	0.165	0.156
2015	3	23.60278	2015-F66		K15F35C	F51	H01	13	3	0	116.00	22.30	136.39	0.0216	5.8	21.8	7	0.179	0.202
2015	3	23.62917	2015-F68		K15F35F	F51	H21	11	2	0	132.61	22.00	142.45	0.0237	3.8	19.7	7	0.106	0.173
2015	3	23.64375	2015-F69		K15F35G	F51	291	8	3	0	133.61	21.40	137.16	0.0149	4.0	25.3	5	0.169	0.158
2015	3	23.65625	2015-F70		K15F35H	F51	291	18	6	0	151.01	21.60	140.98	0.0445	2.9	22.9	7	0.178	0.150
2015	3	23.66875	2015-F71		K15F35J	F51	291	9	3	0	160.24	22.20	138.98	0.1499	2.9	24.3	9	0.133	0.430
2015	3	23.70903	2015-F74		K15F35D	F51	291	13	6	0	106.67	21.70	142.07	0.0784	4.8	20.5	9	N/A	N/A
2015	3	23.72222	2015-F75		K15F35A	G96	G96	24	3	0	140.57	21.60	123.71	0.0548	7.0	25.8	7	0.569	1.059
2015	3	24.50486	2015-F81	Multi	DOUlist	N/A	N/A	12	9	0	133.42	21.50	125.38	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	24.59306	2015-F82		K15F35W	F51	291	20	6	0	145.70	22.00	124.33	0.2036	8.0	18.7	6	0.242	0.196
2015	3	24.60625	2015-F83		K15F35X	G96	G96	18	2	0	158.86	22.80	125.46	0.0162	7.1	27.7	6	0.351	0.435
2015	3	24.61944	2015-F84		K15F35Y	F51	568	14	6	0	120.84	22.20	126.34	0.1674	4.0	23.0	6	0.133	0.259
2015	3	24.63403	2015-F85		K15F35Z	F51	291	16	6	0	163.00	21.50	126.83	0.1277	3.8	19.2	8	0.142	0.096
2015	3	24.64653	2015-F86		K15F36A	F51	291	13	6	0	159.42	21.40	125.78	0.2583	3.9	22.4	8	0.209	0.431
2015	3	24.65903	2015-F87		K15F36B	G96	291	21	3	0	170.41	21.90	127.99	0.2799	2.9	21.2	9	0.432	0.306
2015	3	24.67292	2015-F88		K15F36C	F51	291	21	6	0	149.37	22.10	128.59	0.2715	3.8	18.5	9	0.317	0.246
2015	3	24.68611	2015-F89		K15F36D	F51	291	11	5	0	164.96	21.40	126.58	0.0632	2.9	26.2	7	0.250	0.166
2015	3	24.69931	2015-F90		K15F36E	F51	291	15	6	0	147.98	21.20	125.71	0.1552	1.9	23.1	7	0.080	0.153
2015	3	24.72569	2015-F92		K15F36G	703	075	36	3	0	145.35	19.90	123.00	0.0099	1.4	23.7	7	0.720	0.980
2015	3	24.77500	2015-F95		K15F36K	F51	568	14	3	0	165.41	22.60	124.18	0.1223	3.1	21.0	8	0.296	0.162
2015	3	25.51181	2015-F98	Multi	DOUlist	N/A	N/A	254	20	0	44.20	23.70	11.14	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	25.60486	2015-F102		K15F37F	F51	291	20	6	0	156.50	22.00	111.59	0.0914	4.0	18.6	9	0.166	0.230
2015	3	25.61806	2015-F103		K15F37G	F51	291	18	9	0	157.03	21.30	111.72	0.1500	3.0	21.5	7	0.185	0.168
2015	3	25.93958	2015-F107		K15FB7A	F51	I93	9	3	0	157.93	20.90	106.71	0.1438	1.4	23.7	8	0.293	0.469
2015	3	26.50486	2015-F109	Multi	DOUlist	N/A	N/A	24	21	0	127.56	21.50	101.61	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	26.59028	2015-F110		K15FB7Q	F51	291	26	6	0	155.25	21.60	103.95	0.0279	3.8	20.6	9	0.257	0.297
2015	3	26.60347	2015-F111		K15FB7R	F51	291	16	6	0	167.36	21.80	100.58	0.2091	4.0	20.8	8	0.205	0.133
2015	3	26.61736	2015-F112		K15FB7S	G96	G96	22	3	0	152.84	22.00	102.27	0.0415	3.0	22.0	8	0.326	0.398
2015	3	26.62986	2015-F113		K15FB7T	G96	291	24	6	0	163.63	22.20	102.24	0.0047	2.0	28.4	7	0.251	0.432
2015	3	26.64306	2015-F114		K15FB7U	G96	291	22	3	0	173.60	22.60	102.93	0.0416	1.9	24.7	8	0.361	0.337
2015	3	26.65625	2015-F115		K15FB7V	703	900	66	6	0	132.59	19.50	99.73	0.0915	2.1	22.1	7	0.351	0.592
2015	3	26.68194	2015-F117		K15FB7X	F51	291	18	3	0	158.83	21.00	101.11	0.1417	1.9	23.9	8	0.238	0.263
2015	3	26.72292	2015-F118		K15FB7Y	C51	568	33	3	0	97.28	21.80	102.83	0.1494	6.2	21.2	6	0.561	0.596
2015	3	27.07361	2015-F121		K15FB8A	F51	J95	32	3	0	112.82	20.50	94.92	0.2140	3.7	19.6	7	0.592	0.304
2015	3	27.10208	2015-F124		K15E61R	F51	J95	18	3	0	155.20	22.00	93.72	0.0140	12.6	11.9	N/A	N/A	N/A
2015	3	27.13958	2015-F125		K15FB8C	F51	J95	13	6	0	161.98	21.20	92.81	0.4388	2.5	20.9	7	0.258	0.233
2015	3	27.50417	2015-F128	Multi	DOUlist	N/A	N/A	18	18	0	151.50	21.60	89.19	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	27.58819	2015-F129		K15DM3U	F51	291	12	3	0	115.27	22.30	89.29	0.0818	31.8	22.7	6	0.186	0.131
2015	3	27.60139	2015-F130		K15FB8N	F51	291	15	6	0	128.03	21.70	89.86	0.0273	9.8	20.2	6	0.128	0.193
2015	3	27.61597	2015-F131		K15FB8O	F51	291	12	6	0	135.35	21.70	90.07	N/A	6.8	19.2	6	0.195	0.207
2015	3	27.67014	2015-F133		K15FB8Q	G96	H21	24	3	0	166.34	21.90	90.09	0.3248	3.0	20.6	9	0.381	0.313

2015	3	28.50903	2015-F135	Multi	DOUlist	N/A	N/A	65	59	0	69.11	22.50	76.83	N/A	N/A	N/A	N/A	N/A	
2015	3	28.58958	2015-F136		K15FB8S	F51	H21	17	3	0	119.20	22.10	80.65	0.2532	3.8	20.3	7	0.133	0.126
2015	3	28.60208	2015-F137		K15FB8T	G96	291	19	3	0	119.11	22.20	76.49	0.0410	4.1	20.6	8	0.270	0.404
2015	3	28.65208	2015-F138		K15FB8V	F51	H21	12	6	0	134.81	22.00	77.77	0.0731	2.9	21.4	9	0.320	0.185
2015	3	29.50486	2015-F139	Multi	DOUlist	N/A	N/A	37	34	0	68.25	22.10	66.07	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	29.61806	2015-F142		K15FC0F	F51	291	15	6	0	161.98	21.90	66.72	0.3541	4.0	19.3	8	0.338	0.329
2015	3	29.63194	2015-F143		K15FC0G	F51	291	12	6	0	156.76	22.00	65.88	0.0040	4.0	22.7	8	0.202	0.171
2015	3	29.65972	2015-F145		K15FC0J	G96	G96	26	3	0	157.62	21.90	68.63	0.0108	1.9	26.2	7	0.245	0.341
2015	3	29.70069	2015-F148		K15FC0M	F51	291	13	3	0	159.63	21.40	66.46	0.0534	1.9	26.1	6	0.163	0.319
2015	3	29.99306	2015-F150		K15FC40	F51	291	15	6	0	159.89	22.60	78.01	0.0687	3.9	21.3	9	0.238	0.401
2015	3	30.50417	2015-F153	Multi	DOUlist	N/A	N/A	23	12	0	152.78	21.20	65.16	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	31.50347	2015-F161	Multi	DOUlist	N/A	N/A	5	5	0	110.66	20.60	45.29	N/A	N/A	N/A	N/A	N/A	N/A
2015	3	31.58611	2015-F162		K15FT0K	F51	291	12	6	0	121.33	21.70	43.80	0.1661	4.1	21.3	7	0.413	0.227
2015	3	31.59861	2015-F163		K15FT0L	F51	291	35	3	0	145.28	20.90	44.11	0.0093	3.2	22.1	6	0.515	0.391
2015	4	1.58889	2015-G02		K15FX2P	F51	291	12	3	0	126.99	21.00	33.04	0.0982	5.0	17.2	8	0.330	0.264
2015	4	2.50764	2015-G04	Multi	DOUlist	F51	N/A	26	20	0	93.56	22.20	32.89	N/A	N/A	N/A	N/A	N/A	N/A
2015	4	2.58681	2015-G05		K15FX2S	F51	711	16	3	0	134.78	20.70	23.63	0.0444	3.8	18.2	8	0.232	0.207
2015	4	8.50139	2015-G15	Multi	DOUlist	N/A	N/A	8	5	0	114.60	21.30	17.13	N/A	N/A	N/A	N/A	N/A	N/A
2015	4	9.50139	2015-G18	Multi	DOUlist	N/A	N/A	22	22	0	61.84	22.10	52.95	N/A	N/A	N/A	N/A	N/A	N/A
2015	4	10.50208	2015-G23	Multi	DOUlist	N/A	N/A	23	17	0	94.86	21.20	53.33	N/A	N/A	N/A	N/A	N/A	N/A
2015	4	10.58611	2015-G24		K15FY1C	F51	291	13	3	0	156.13	22.50	65.92	0.0528	15.8	22.2	6	0.258	0.139
2015	4	10.84861	2015-G29		K15G00K	703	461	33	15	0	145.91	20.30	54.14	0.0065	1.6	25.9	5	0.347	0.467
2015	4	11.50278	2015-G31	Multi	DOUlist	N/A	N/A	48	43	0	88.71	21.70	64.92	N/A	N/A	N/A	N/A	N/A	N/A
2015	4	11.58889	2015-G32		K15G00R	703	926	50	2	0	156.78	19.80	54.97	0.1121	2.0	22.8	7	0.281	0.362
2015	4	11.98889	2015-G38		K15G00V	703	I93	23	3	0	144.16	20.50	66.68	0.0235	1.7	24.9	7	0.247	0.292
2015	4	12.50278	2015-G40	Multi	DOUlist	N/A	N/A	48	27	0	97.98	21.90	52.73	N/A	N/A	N/A	N/A	N/A	N/A
2015	4	12.69167	2015-G45		K15G01B	703	H21	23	3	0	148.03	19.90	80.95	0.0003	0.9	26.7	7	0.687	1.009
2015	4	12.81181	2015-G46		K15G01F	703	461	57	3	0	138.71	19.70	66.36	0.0328	2.5	22.5	7	0.387	0.370
2015	4	13.50208	2015-G48	Multi	DOUlist	N/A	N/A	47	44	0	108.55	23.80	88.70	N/A	N/A	N/A	N/A	N/A	N/A
2015	4	13.60139	2015-G50		K15G05Y	G96	291	17	6	0	171.85	21.30	66.30	0.0203	3.2	24.6	8	0.238	0.176
2015	4	13.61528	2015-G51		K15G05Z	703	807	25	5	0	152.94	19.80	78.83	0.0166	1.8	25.5	7	0.503	0.711
2015	4	13.63264	2015-G52		K15G06B	G96	291	14	3	0	169.41	21.70	79.23	0.0016	2.1	26.4	8	0.266	0.378
2015	4	14.50208	2015-G54	Multi	DOUlist	N/A	N/A	27	24	0	76.10	23.00	107.24	N/A	N/A	N/A	N/A	N/A	N/A
2015	4	14.62292	2015-G58		K14U00Y	N/A	695	6	6	0	155.53	22.10	89.68	0.0333	1.0	25.4	4	0.481	0.440
2015	4	14.63611	2015-G59		K15G12W	F51	291	22	6	0	136.17	22.20	66.33	0.0831	4.1	23.8	7	0.186	0.222
2015	4	15.03889	2015-G70		K15G12Z	F51	J95	14	3	0	150.46	20.80	94.93	0.0681	2.5	22.5	8	0.179	0.248
2015	4	15.50278	2015-G71	Multi	DOUlist	N/A	N/A	59	57	0	62.51	22.80	89.45	N/A	N/A	N/A	N/A	N/A	N/A
2015	4	16.50278	2015-H05	Multi	DOUlist	N/A	N/A	78	71	0	93.99	22.50	129.49	N/A	N/A	N/A	N/A	N/A	N/A
2015	4	16.58889	2015-H06		K15G13Q	F51	926	15	3	0	136.32	21.70	93.20	N/A	3.0	16.8	8	0.345	0.197
2015	4	16.59097	2015-H07		K15G13R	F51	926	14	5	0	153.57	21.30	95.08	0.3113	3.8	20.2	7	0.240	0.202
2015	4	17.50278	2015-H09	Multi	DOUlist	N/A	N/A	56	48	0	61.80	22.90	143.56	N/A	N/A	N/A	N/A	N/A	N/A
2015	4	17.58819	2015-H10		K15G13Z	F51	291	26	3	0	151.47	21.20	106.52	0.0340	4.0	19.7	8	0.179	0.281
2015	4	18.50417	2015-H16	Multi	DOUlist	N/A	N/A	50	47	0	73.63	22.10	156.99	N/A	N/A	N/A	N/A	N/A	N/A
2015	4	19.50208	2015-H24	Multi	DOUlist	N/A	N/A	30	27	0	88.42	21.90	170.30	N/A	N/A	N/A	N/A	N/A	N/A
2015	4	19.59028	2015-H25		K15G45Z	F51	I52	27	3	0	163.76	22.40	105.92	0.0842	5.9	19.2	8	0.320	0.226
2015	4	19.59167	2015-H26		K15H00Y	F51	291	15	6	0	120.19	22.40	144.76	0.1279	2.9	20.7	7	0.269	0.217
2015	4	19.59514	2015-H28		K15H01A	G96	291	56	3	0	118.19	20.30	147.67	0.0550	3.0	21.2	8	0.318	0.257
2015	4	19.61389	2015-H30		K15H01B	W84	291	12	3	0	161.75	21.70	168.70	0.1423	1.3	24.4	7	0.079	0.051
2015	4	19.61597	2015-H31		K15H01C	W84	291	12	2	0	160.89	22.10	168.90	0.0554	1.4	27.1	6	0.188	0.261
2015	4	19.87153	2015-H33		K15H01E	F51	J95	15	3	0	136.70	21.20	165.14	0.0024	1.6	26.4	6	0.388	0.328
2015	4	19.95139	2015-H35		K15H01G	G96	J95	42	3	0	129.38	20.70	164.23	0.0438	1.6	23.7	6	0.505	0.343
2015	4	20.11458	2015-H37	Multi	DOUlist	N/A	N/A	155	12	0	118.47	19.10	13.47	N/A	N/A	N/A	N/A	N/A	N/A



2015	4	20.50347	2015-H39	Multi	DOUlist	N/A	N/A	44	26	0	41.80	21.30	121.73	N/A	N/A	N/A	N/A	N/A	
2015	4	20.68889	2015-H42		K15H01M	W84	291	12	3	0	162.92	22.40	160.60	0.0064	2.2	25.3	8	0.268	0.188
2015	4	20.69097	2015-H43		K15H01N	W84	291	10	6	0	160.96	21.80	160.34	0.0542	2.2	27.1	7	0.209	0.219
2015	4	20.69236	2015-H44		K15H01P	G96	I52	24	3	0	169.29	22.20	159.49	0.1644	2.1	24.3	7	0.283	0.296
2015	4	20.69444	2015-H45		K15H01Q	W84	291	12	2	0	173.90	22.50	157.20	0.0667	2.1	25.2	8	0.181	0.116
2015	4	20.69653	2015-H46		K15H01R	W84	033	29	3	0	178.68	21.40	162.91	0.0629	1.7	24.8	7	0.178	0.285
2015	4	20.70833	2015-H48		K15H01O	W84	291	13	3	0	169.33	22.10	159.55	0.2602	2.0	23.8	7	0.100	0.064
2015	4	21.50347	2015-H64	Multi	DOUlist	N/A	N/A	58	40	0	104.13	22.00	144.06	N/A	N/A	N/A	N/A	N/A	
2015	4	21.58819	2015-H65		K15H09F	W84	291	18	5	0	175.30	21.80	146.18	0.2542	3.0	20.6	9	0.411	0.212
2015	4	21.59375	2015-H68		K15H09J	W84	926	10	2	0	173.46	22.30	146.62	0.1427	2.0	25.4	8	0.390	0.333
2015	4	21.75694	2015-H70		K15H09N	W84	W84	14	2	0	159.01	23.00	150.21	0.0661	2.9	22.6	8	0.147	0.139
2015	4	22.50208	2015-H79	Multi	DOUlist	N/A	N/A	64	18	0	57.61	21.50	132.51	N/A	N/A	N/A	N/A	N/A	
2015	4	22.58750	2015-H80		K15H10A	F51	926	18	6	0	155.98	21.90	132.58	0.2153	5.9	20.7	8	0.296	0.391
2015	4	22.58889	2015-H81		K15H10B	F51	291	35	3	0	154.32	21.90	132.56	0.0231	3.9	18.3	8	0.188	0.212
2015	4	22.59097	2015-H82		K15H10C	W84	W84	24	6	0	158.42	22.40	137.18	0.0317	3.0	21.0	7	0.403	0.161
2015	4	22.59236	2015-H83		K15H10D	W84	W84	13	3	0	158.85	22.30	136.98	0.0032	1.0	27.1	5	0.203	0.175
2015	4	22.65278	2015-H86	P	K15H10C	N/A	W84	24	6	0	158.42	22.40	137.18	N/A	3.0	N/A	N/A	N/A	N/A
2015	4	22.73750	2015-H88		K15H10H	W84	W84	21	3	0	167.07	22.30	134.95	0.1004	4.0	18.6	9	0.446	0.380
2015	4	22.74583	2015-H92		K15H100	W84	W84	13	3	0	168.13	22.60	134.72	0.2664	3.0	24.3	7	0.064	0.126
2015	4	23.06250	2015-H100	C	K15H010	N/A	075	56	10	0	63.48	18.30	126.50	N/A	2.4	N/A	N/A	N/A	N/A
2015	4	23.50347	2015-H102	Multi	DOUlist	N/A	N/A	13	13	0	128.87	21.70	119.68	N/A	N/A	N/A	N/A	N/A	
2015	4	23.59236	2015-H104		K15H11H	W84	291	13	3	0	168.67	22.40	122.03	0.1147	2.0	25.5	7	0.131	0.093
2015	4	23.70694	2015-H105		K15DM4P	F51	291	6	3	0	140.37	22.00	68.76	N/A	9.0	19.9	9	0.075	0.126
2015	4	24.08542	2015-H107		K15H11Q	703	113	44	3	0	121.94	20.80	113.75	0.0030	0.6	27.1	6	0.477	0.708
2015	4	24.08750	2015-H108		K15FY4Y	F51	291	7	3	0	126.59	21.40	87.87	0.1538	5.0	17.6	N/A	N/A	N/A
2015	4	24.09167	2015-H109		K15H11R	F51	204	19	6	0	136.03	21.10	113.62	0.0281	2.6	20.4	9	0.397	0.248
2015	4	24.10764	2015-H111		K15FY4Y	N/A	807	11	3	0	153.32	21.30	122.36	N/A	6.7	16.8	N/A	N/A	N/A
2015	4	24.50347	2015-H112	Multi	DOUlist	C51	N/A	45	21	0	92.02	21.60	109.22	N/A	N/A	N/A	N/A	N/A	
2015	4	24.58958	2015-H113		K15H11V	G96	I52	55	3	0	142.22	22.00	110.65	0.0589	1.8	23.8	7	0.393	0.283
2015	4	24.69583	2015-H115		K15H11W	F51	E23	17	3	0	126.12	19.00	106.16	0.0318	1.3	23.5	6	0.491	0.255
2015	4	25.50347	2015-H117	Multi	DOUlist	N/A	N/A	27	18	0	138.89	21.60	96.90	N/A	N/A	N/A	N/A	N/A	
2015	4	25.58889	2015-H118		K15H43P	703	926	73	3	0	124.45	20.50	95.75	0.1337	2.1	20.8	7	0.287	0.341
2015	4	25.59097	2015-H119		K15H43Q	F51	291	14	3	0	167.45	21.00	98.36	0.1617	1.9	23.6	6	0.103	0.116
2015	4	27.50347	2015-H124	Multi	DOUlist	N/A	N/A	9	9	0	143.23	20.70	74.94	N/A	N/A	N/A	N/A	N/A	
2015	4	27.59236	2015-H128		K15HB6W	F51	291	41	9	0	155.50	22.10	75.95	N/A	3.8	21.5	8	0.231	0.274
2015	4	27.59375	2015-H129		K15HB6X	F51	926	41	6	0	159.59	21.80	74.72	0.2616	3.9	19.5	7	0.296	0.296
2015	4	27.60000	2015-H130		K15HB6Y	F51	926	23	3	0	158.29	21.90	74.45	0.0542	3.9	17.5	8	0.242	0.245
2015	4	27.60139	2015-H131		K15HB6Z	F51	926	9	3	0	149.29	22.00	73.91	0.0615	3.9	24.3	8	0.180	0.244
2015	4	27.74722	2015-H134		K15HB7C	691	291	20	10	0	162.55	21.80	76.08	0.2415	2.0	20.4	8	0.304	0.234
2015	4	28.50347	2015-H135	Multi	DOUlist	N/A	N/A	30	21	0	129.68	22.40	64.08	N/A	N/A	N/A	N/A	N/A	
2015	4	29.50625	2015-H140	Multi	DOUlist	N/A	N/A	38	32	0	79.10	22.20	52.53	N/A	N/A	N/A	N/A	N/A	
2015	4	30.50347	2015-H143	Multi	DOUlist	N/A	N/A	20	17	0	91.68	22.20	41.93	N/A	N/A	N/A	N/A	N/A	
2015	4	30.76806	2015-H146		K15G50K	C51	291	23	4	0	80.15	21.50	12.21	0.2368	24.8	20.5	5	0.224	0.125
2015	5	1.50278	2015-J01	Multi	DOUlist	N/A	N/A	8	8	0	80.15	21.40	30.62	N/A	N/A	N/A	N/A	N/A	
2015	5	6.50278	2015-J13	Multi	DOUlist	N/A	N/A	8	6	0	146.41	19.20	3.06	N/A	N/A	N/A	N/A	N/A	
2015	5	6.72292	2015-J14		K15HH6Y	G96	926	19	3	0	134.95	22.60	24.32	0.1863	11.0	21.8	7	0.541	0.289
2015	5	7.50278	2015-J20	Multi	DOUlist	N/A	N/A	28	17	0	64.10	21.50	24.19	N/A	N/A	N/A	N/A	N/A	
2015	5	8.50417	2015-J23	Multi	DOUlist	N/A	N/A	5	5	0	93.48	19.50	51.48	N/A	N/A	N/A	N/A	N/A	
2015	5	9.51667	2015-J27	Multi	DOUlist	N/A	N/A	23	23	0	75.13	21.80	60.56	N/A	N/A	N/A	N/A	N/A	
2015	5	9.87222	2015-J30		K15HH60	G45	300	60	6	0	158.07	20.30	23.40	N/A	21.4	16.7	5	0.411	0.381
2015	5	10.50208	2015-J31	Multi	DOUlist	N/A	N/A	94	57	0	80.48	22.70	35.86	N/A	N/A	N/A	N/A	N/A	
2015	5	10.58611	2015-J32		K15J00J	703	926	117	3	0	156.22	18.40	49.84	0.0008	2.2	22.0	6	0.280	0.230

2015	5	11.50208	2015-J34	Multi	DOUlist	N/A	N/A	43	17	0	133.76	22.70	76.00	N/A	N/A	N/A	N/A	N/A	
2015	5	11.58889	2015-J35		K15J00Q	G96	926	59	3	0	127.89	19.90	62.40	0.1296	2.0	21.4	8	0.402	0.327
2015	5	11.63056	2015-J37		K15J00P	703	926	75	3	0	134.39	20.40	60.51	0.0941	2.2	22.8	7	0.604	0.640
2015	5	12.50278	2015-J40	Multi	DOUlist	N/A	N/A	14	8	0	163.64	22.60	86.86	N/A	N/A	N/A	N/A	N/A	
2015	5	12.78889	2015-J41	Multi	DOUlist	N/A	N/A	93	18	0	66.70	19.20	15.06	N/A	N/A	N/A	N/A	N/A	
2015	5	12.91806	2015-J42		K15J00V	703	J95	118	3	0	133.35	19.70	76.56	0.0376	2.5	21.5	7	0.307	0.469
2015	5	12.99653	2015-J43		K15J00W	G96	J95	29	3	0	163.46	21.90	87.35	0.0313	1.7	25.6	7	0.270	0.274
2015	5	13.50278	2015-J44	Multi	DOUlist	N/A	N/A	23	23	0	91.83	22.40	112.94	N/A	N/A	N/A	N/A	N/A	
2015	5	13.58819	2015-J46		K15J01B	G96	926	29	3	0	158.05	22.50	87.41	0.1358	2.0	24.2	8	0.305	0.406
2015	5	14.43542	2015-J50		K15J01F	G96	291	32	6	0	168.33	21.50	100.76	0.0014	2.0	28.1	5	0.452	0.719
2015	5	14.94236	2015-J54		K15J01H	F51	K62	45	3	0	158.52	19.90	89.98	N/A	3.5	13.7	6	0.298	0.297
2015	5	15.50278	2015-J55	Multi	DOUlist	N/A	N/A	11	3	0	131.96	18.40	130.36	N/A	N/A	N/A	N/A	N/A	
2015	5	15.94514	2015-J59		K15J01Q	G96	I93	29	3	0	124.05	20.50	113.82	0.2326	2.7	20.3	7	0.241	0.159
2015	5	16.95833	2015-K06		K15J02C	G96	J95	17	3	0	121.85	21.80	113.83	0.1843	3.7	20.8	9	0.469	0.347
2015	5	17.50208	2015-K08	Multi	DOUlist	N/A	N/A	3	3	0	105.92	20.20	140.16	N/A	N/A	N/A	N/A	N/A	
2015	5	18.50278	2015-K13	Multi	DOUlist	N/A	N/A	55	41	0	57.87	21.80	174.74	N/A	N/A	N/A	N/A	N/A	
2015	5	18.94028	2015-K16		K15K00A	703	595	30	3	0	159.53	19.10	169.77	0.0158	0.7	26.2	7	0.218	0.623
2015	5	19.07014	2015-K17	C	K15J010	N/A	F51	35	3	0	154.37	21.20	128.46	N/A	4.1	N/A	N/A	N/A	N/A
2015	5	19.50417	2015-K20	Multi	DOUlist	N/A	N/A	9	6	0	149.53	22.20	164.50	N/A	N/A	N/A	N/A	N/A	
2015	5	19.58958	2015-K21		K15K00E	703	474	46	3	0	153.95	19.90	162.45	0.0044	1.3	26.1	7	0.341	0.230
2015	5	19.59167	2015-K22		K15K00G	G96	474	37	3	0	164.60	21.90	162.12	0.0349	1.3	27.0	6	0.707	0.304
2015	5	19.59375	2015-K23		K15K00H	703	474	44	3	0	168.35	20.10	162.35	0.0348	1.2	24.4	7	0.335	0.302
2015	5	19.59583	2015-K24		K15K00J	G96	474	31	3	0	167.14	21.90	161.92	0.0508	1.2	23.7	9	0.306	0.256
2015	5	19.59722	2015-K25		K15K00K	703	474	41	3	0	169.81	19.70	161.41	0.0097	1.2	25.1	6	0.486	0.373
2015	5	19.68403	2015-K26		K15K00F	G96	474	40	3	0	162.39	21.20	162.76	0.0518	1.2	25.1	7	0.616	0.364
2015	5	20.51042	2015-K27	Multi	DOUlist	N/A	N/A	17	9	0	130.94	21.60	151.25	N/A	N/A	N/A	N/A	N/A	
2015	5	20.99583	2015-K30		K15K18M	703	104	40	3	0	145.37	20.80	145.29	0.0544	1.6	24.5	7	0.450	0.642
2015	5	21.08333	2015-K31		K15K18N	F51	I93	9	3	0	155.96	21.10	143.02	0.0875	1.6	23.4	8	0.087	0.180
2015	5	21.58819	2015-K34		K15K18Q	F51	807	27	3	0	157.76	20.60	142.70	0.0177	1.7	25.4	8	0.753	0.249
2015	5	21.63958	2015-K35		K15HI1Z	W84	291	11	2	0	164.48	22.50	133.69	0.0688	3.2	26.3	7	0.271	0.406
2015	5	21.64444	2015-K36		K15K18S	703	807	57	3	0	149.23	20.70	142.99	0.2315	32.6	19.7	5	0.320	0.352
2015	5	21.92708	2015-K38		K15K18V	G96	B18	24	3	0	166.82	20.40	133.05	0.1228	1.5	23.7	7	0.269	0.256
2015	5	22.59583	2015-K43		K15K19C	F51	474	29	6	0	136.17	21.60	126.49	0.5416	4.1	18.3	7	0.367	0.228
2015	5	22.59792	2015-K44		K15K19D	F51	474	54	6	0	133.26	21.10	127.06	N/A	4.1	19.6	7	0.334	0.275
2015	5	22.60139	2015-K46		K15K19F	F51	926	26	6	0	147.71	21.90	128.71	0.0174	3.8	22.3	8	0.218	0.218
2015	5	22.60278	2015-K47		K15K19G	F51	926	16	3	0	134.52	21.80	129.11	0.1370	2.9	23.3	7	0.205	0.205
2015	5	22.60833	2015-K50		K15K19J	703	474	79	3	0	123.54	19.50	126.39	0.0361	2.2	22.4	7	0.409	0.447
2015	5	22.92917	2015-K54		K15K56T	F51	926	12	2	0	161.79	21.40	127.45	0.0114	1.1	26.2	7	0.296	0.180
2015	5	23.05417	2015-K55	P	K15J030	N/A	474	38	8	0	93.03	20.10	123.44	N/A	7.7	N/A	N/A	N/A	N/A
2015	5	23.08542	2015-K56	C	K15K020	N/A	Q62	30	6	0	136.58	22.10	126.12	N/A	4.2	N/A	N/A	N/A	N/A
2015	5	23.50486	2015-K59	Multi	DOUlist	N/A	N/A	47	33	0	120.05	22.10	115.89	N/A	N/A	N/A	N/A	N/A	
2015	5	23.75833	2015-K69		K15K57E	G96	W84	28	3	0	166.69	22.00	116.21	0.1949	3.0	22.6	7	0.307	0.260
2015	5	24.50208	2015-K71	Multi	DOUlist	N/A	N/A	12	12	0	137.94	20.10	103.65	N/A	N/A	N/A	N/A	N/A	
2015	5	24.58750	2015-K72		K15K57J	F51	807	17	3	0	163.52	21.90	106.01	0.0126	5.8	21.4	8	0.179	0.317
2015	5	24.58958	2015-K73		K15K57K	F51	291	10	3	0	159.21	22.10	103.73	0.0188	5.0	27.6	6	0.121	0.144
2015	5	24.59167	2015-K74		K15K57L	F51	291	13	6	0	126.47	22.90	106.62	0.1952	2.9	21.0	8	0.146	0.205
2015	5	24.59722	2015-K77		K15K57O	F51	926	31	3	0	157.34	20.30	106.13	0.0292	1.8	23.0	7	0.256	0.159
2015	5	25.50208	2015-K85	Multi	DOUlist	N/A	N/A	3	3	0	124.76	19.50	96.22	N/A	N/A	N/A	N/A	N/A	
2015	5	25.89861	2015-K94		K15KC0R	F51	291	13	3	0	163.83	21.40	94.15	0.0150	2.9	22.8	8	0.300	0.188
2015	5	25.91042	2015-K100		K15KC00	F51	291	15	9	0	146.95	22.50	95.26	0.0109	2.9	22.0	9	0.342	0.485
2015	5	26.01181	2015-K101	P	K15K030	N/A	291	8	3	0	71.56	22.80	126.68	N/A	62.0	N/A	N/A	N/A	N/A
2015	5	26.50278	2015-K102	Multi	DOUlist	N/A	N/A	16	12	0	148.10	21.30	83.39	N/A	N/A	N/A	N/A	N/A	

2015	5	26.59167	2015-K103		K15KC1Q	F51	926	12	3	0	155.15	22.00	83.54	0.2797	4.9	22.5	7	0.257	0.215
2015	5	26.59444	2015-K104		K15KC1R	691	291	13	9	0	149.98	21.70	82.20	0.2510	3.2	22.5	7	0.175	0.181
2015	5	27.50764	2015-K115	Multi	DOUlist	N/A	N/A	6	3	0	159.75	20.80	73.60	N/A	N/A	N/A	N/A	N/A	N/A
2015	5	27.59097	2015-K116		K15KC2J	F51	926	25	6	0	159.51	21.90	72.98	0.0317	7.9	22.0	9	0.359	0.155
2015	5	27.59514	2015-K118		K15KC2L	F51	926	17	3	0	165.91	21.40	72.43	0.1614	5.9	22.0	8	0.258	0.228
2015	5	28.50972	2015-K125	Multi	DOUlist	N/A	N/A	21	14	0	100.40	21.20	60.52	N/A	N/A	N/A	N/A	N/A	N/A
2015	5	28.59583	2015-K129		K15KF4U	F51	926	14	3	0	132.22	21.50	62.53	0.0359	1.8	24.9	8	0.389	0.417
2015	5	28.61042	2015-K130		K15KF4T	G96	I52	23	3	0	154.56	21.70	62.45	0.1009	2.0	24.7	8	0.394	0.782
2015	5	29.50208	2015-K134	Multi	DOUlist	N/A	N/A	114	99	0	60.19	24.80	49.04	N/A	N/A	N/A	N/A	N/A	N/A
2015	5	29.58819	2015-K135		K15KF6X	G96	I52	27	3	0	161.84	21.50	50.97	0.1418	3.0	21.6	9	0.535	0.523
2015	5	30.50278	2015-K137	Multi	DOUlist	N/A	N/A	34	34	0	72.73	21.20	37.90	N/A	N/A	N/A	N/A	N/A	N/A
2015	5	31.11806	2015-K139	Multi	DOUlist	N/A	N/A	3	3	0	155.62	18.80	39.27	N/A	N/A	N/A	N/A	N/A	N/A
2015	5	31.50208	2015-K140	Multi	DOUlist	N/A	N/A	44	30	0	83.80	20.90	26.84	N/A	N/A	N/A	N/A	N/A	N/A
2015	5	31.58750	2015-K141		K15KF7F	691	291	16	14	0	165.43	21.00	27.81	0.5476	3.1	18.7	8	0.251	0.211
2015	6	1.65208	2015-L02		K15KF7H	C51	926	33	6	0	96.75	22.20	18.33	0.0154	5.0	20.1	9	0.727	0.389
2015	6	3.03125	2015-L04		K15KF7J	F52	204	44	3	0	114.68	19.90	5.51	0.1689	3.5	19.2	9	0.312	0.279
2015	6	3.50139	2015-L05	Multi	DOUlist	N/A	N/A	252	252	0	67.30	24.90	67.52	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	5.79931	2015-L12		K15KF8H	W84	W84	447	14	0	141.13	23.90	46.17	0.0554	45.6	20.2	N/A	N/A	N/A
2015	6	5.79931	2015-L12		K15HI2G	G96	291	20	3	0	170.38	21.90	146.19	N/A	1.0	28.9	6	0.435	0.233
2015	6	6.50139	2015-L13	Multi	DOUlist	N/A	N/A	46	46	0	62.13	21.80	44.63	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	7.50139	2015-L14	Multi	DOUlist	N/A	N/A	31	31	0	62.49	21.50	57.21	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	7.92847	2015-L17		K15L00F	703	C77	33	3	0	156.72	18.90	58.85	0.0007	0.6	26.6	6	0.517	0.402
2015	6	7.95000	2015-L18		K15L00H	F51	160	14	3	0	144.73	20.20	45.80	0.0029	1.6	27.1	6	0.671	0.236
2015	6	7.96597	2015-L19		K15L00J	F51	104	21	3	0	138.25	21.10	45.74	0.0477	1.7	24.5	7	0.348	0.363
2015	6	7.98958	2015-L20		K15L00K	F51	104	17	3	0	142.69	21.00	45.80	0.0146	1.7	25.3	7	0.391	0.497
2015	6	8.50139	2015-L21	Multi	DOUlist	N/A	N/A	21	18	0	127.41	21.00	56.65	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	11.50139	2015-L29	Multi	DOUlist	N/A	N/A	38	23	0	93.85	22.20	45.74	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	11.62639	2015-L31		K11P010	N/A	568	7	3	0	113.48	23.50	112.42	0.0383	20.0	20.9	0	0.352	0.385
2015	6	12.50208	2015-L32	Multi	DOUlist	N/A	N/A	42	29	0	96.78	22.20	111.30	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	13.50208	2015-L36	Multi	DOUlist	N/A	N/A	34	27	0	109.91	22.30	120.29	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	13.58611	2015-L37		K15L14F	F51	291	21	3	0	147.81	21.40	73.46	0.2774	4.8	20.6	7	0.368	0.375
2015	6	13.58750	2015-L38		K15L14G	F51	291	18	3	0	150.54	20.30	111.86	0.0988	1.9	23.3	7	0.278	0.211
2015	6	14.50208	2015-L43	Multi	DOUlist	N/A	N/A	72	56	0	71.60	23.10	113.10	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	14.59167	2015-L45		K15L21D	F52	291	24	6	0	161.86	21.70	113.25	N/A	2.9	20.9	8	0.246	0.298
2015	6	14.59306	2015-L46		K15L21E	F51	291	15	6	0	138.06	22.50	127.29	0.0229	1.8	24.7	7	0.125	0.168
2015	6	14.92986	2015-L47		K15L21F	G96	J57	37	3	0	153.17	20.00	137.85	0.0056	1.6	25.9	6	0.454	0.464
2015	6	15.08056	2015-L48		K15L21G	G96	958	42	6	0	139.48	20.30	125.85	0.1712	2.7	20.8	8	0.249	0.539
2015	6	15.50208	2015-L50	Multi	DOUlist	N/A	N/A	67	60	0	60.74	21.60	138.91	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	15.59097	2015-L53		K15L21K	F51	291	30	9	0	136.11	22.40	113.86	0.1024	3.8	17.6	7	0.362	0.203
2015	6	15.59236	2015-L54		K15L21L	G96	I52	49	3	0	136.58	19.30	125.34	0.0552	3.0	19.8	7	0.292	0.236
2015	6	15.59375	2015-L55		K15L21M	703	474	48	3	0	140.33	21.10	125.44	0.0853	3.2	22.1	8	0.576	0.507
2015	6	15.59514	2015-L56		K15L21N	G96	474	35	3	0	150.37	20.60	137.48	0.0700	2.2	23.1	5	0.296	0.207
2015	6	15.59861	2015-L58		K15L21P	G96	474	27	6	0	154.01	22.00	149.94	0.0835	1.3	24.4	8	0.526	0.342
2015	6	15.90069	2015-L59		K15L21Q	703	160	34	3	0	107.01	20.20	150.45	0.0261	1.6	24.1	5	0.387	0.285
2015	6	15.93542	2015-L60		K15L21R	G96	104	17	3	0	156.34	21.10	162.36	0.0009	0.7	26.3	5	0.310	0.238
2015	6	16.02083	2015-M01		K15KF3J	N/A	G45	29	3	0	113.59	21.10	60.86	N/A	77.7	15.9	3	0.149	0.158
2015	6	16.43819	2015-M03		K06W010	N/A	291	8	3	0	124.26	20.50	166.08	0.3363	0.9	18.8	3	0.567	0.379
2015	6	16.50208	2015-M05	Multi	DOUlist	N/A	N/A	9	9	0	125.91	21.50	173.02	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	16.52639	2015-M06		J88N00E	N/A	I52	17	3	0	120.50	19.90	164.62	0.2401	1.0	19.3	3	0.746	1.034
2015	6	16.58819	2015-M07		K15L24H	F51	291	30	6	0	136.95	22.60	127.37	0.1878	3.8	22.7	8	0.322	0.370
2015	6	16.59028	2015-M08		K15L24J	703	474	78	6	0	118.69	19.70	137.43	0.1032	3.1	20.0	8	0.271	0.461
2015	6	16.59167	2015-M09		K15L24K	H15	I52	65	9	0	143.30	18.70	149.91	0.0314	2.1	21.7	7	0.517	0.437

2015	6	16.59375	2015-M10		K15L24L	G96	926	34	6	0	129.15	23.70	151.94	0.1064	2.0	22.8	9	0.343	0.294
2015	6	16.59583	2015-M11		K15L24M	J04	474	42	3	0	134.23	22.10	125.82	0.0325	25.9	23.5	6	0.483	0.300
2015	6	16.64167	2015-M12		K15M00A	703	474	39	3	0	160.47	18.30	173.91	0.0039	0.3	26.5	6	0.886	1.151
2015	6	17.45139	2015-M14		J93B02D	N/A	291	8	3	0	72.87	21.40	160.22	0.4481	119.7	18.4	2	0.510	0.361
2015	6	17.50208	2015-M15	Multi	DOUlist	N/A	N/A	71	40	0	54.94	22.20	48.14	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	17.91806	2015-M16		K15L24S	G96	I52	16	6	0	84.75	22.80	152.73	0.1119	3.0	20.1	7	0.468	0.257
2015	6	17.91944	2015-M17		K15L24T	950	291	37	6	0	131.20	21.80	161.42	0.1568	2.2	22.4	8	0.268	0.373
2015	6	17.92153	2015-M18		K15L24U	G45	I52	32	6	0	116.99	20.30	37.02	0.1324	17.9	20.5	6	0.260	0.247
2015	6	17.92847	2015-M19		K15L24V	F51	291	23	6	0	131.19	22.20	165.38	0.0322	2.0	23.5	7	0.415	0.357
2015	6	18.50208	2015-M21	Multi	DOUlist	N/A	N/A	46	40	0	60.56	22.60	157.19	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	18.58472	2015-M22		K15L38U	F51	926	32	6	0	144.26	21.00	157.25	0.0905	2.9	21.7	7	0.207	0.237
2015	6	18.96042	2015-M24		K15M00C	703	B49	53	3	0	146.47	20.50	151.12	0.0101	1.6	24.1	7	0.326	0.198
2015	6	19.50208	2015-M25	Multi	DOUlist	N/A	N/A	21	21	0	103.65	22.50	145.38	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	20.50208	2015-M27	Multi	DOUlist	N/A	N/A	41	30	0	80.05	21.80	134.72	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	20.58750	2015-M28		K15L40A	F51	291	21	6	0	164.88	22.10	113.44	0.1747	5.9	22.4	8	0.333	0.245
2015	6	20.71458	2015-M30		K15M110	F51	291	13	3	0	140.46	21.80	134.44	0.2892	3.8	20.1	7	0.161	0.195
2015	6	21.50208	2015-M32	Multi	DOUlist	N/A	N/A	20	17	0	69.39	21.90	124.04	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	22.50278	2015-M35	Multi	DOUlist	N/A	N/A	45	42	0	79.63	22.70	112.37	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	22.59167	2015-M36		K15M53V	F51	926	16	2	0	135.88	21.30	114.70	0.2741	3.8	21.4	7	0.390	0.313
2015	6	22.60903	2015-M42		K15M54C	F51	691	10	3	0	146.84	21.20	112.90	0.0256	2.0	27.0	5	0.620	0.676
2015	6	22.62222	2015-M44		K15M54A	703	I52	48	6	0	107.39	20.70	113.42	0.0175	2.1	25.4	6	0.643	0.778
2015	6	23.66250	2015-M52		K15KG0G	F51	F51	8	2	0	153.67	21.30	83.06	0.2145	1.0	18.2	8	0.124	0.311
2015	6	27.10278	2015-M65		K15M96T	F51	807	27	2	0	136.43	21.30	61.10	0.0425	6.8	18.8	6	0.353	0.271
2015	6	29.75208	2015-M73		K15MB6E	F51	291	10	2	0	120.30	21.50	33.28	0.0474	4.0	22.2	8	0.156	0.170
2015	6	30.50208	2015-M75	Multi	DOUlist	N/A	N/A	8	3	0	93.71	19.50	23.37	N/A	N/A	N/A	N/A	N/A	N/A
2015	6	30.59028	2015-M76		K15MB6M	F51	291	14	3	0	152.18	21.40	22.52	0.1775	4.9	22.4	7	0.188	0.101
2015	7	7.50069	2015-N10	Multi	DOUlist	N/A	N/A	22	22	0	69.25	21.20	68.10	N/A	N/A	N/A	N/A	N/A	N/A
2015	7	7.59028	2015-N11		K15MD0J	F51	291	12	2	0	145.52	22.10	55.72	0.2284	14.9	22.5	5	0.144	0.104
2015	7	8.50069	2015-N13	Multi	DOUlist	N/A	N/A	34	19	0	62.41	21.80	38.09	N/A	N/A	N/A	N/A	N/A	N/A
2015	7	8.58819	2015-N14		K15MD0K	F51	291	11	5	0	156.87	20.50	60.80	0.3431	12.0	19.2	7	0.359	0.319
2015	7	8.59028	2015-N15		K15MD0L	F51	291	12	8	0	115.75	20.90	21.79	0.2994	10.9	19.5	7	0.200	0.051
2015	7	8.68403	2015-N16		K15N02R	G96	G96	23	3	0	134.76	21.10	69.53	0.0269	1.0	26.3	7	1.005	0.864
2015	7	8.78333	2015-N17		K15N02T	F51	291	8	3	0	140.50	22.20	56.36	0.1153	2.0	23.9	6	0.488	0.274
2015	7	9.43056	2015-N19		K14Qa2K	N/A	291	9	3	0	152.66	19.50	83.82	0.0849	1.0	21.6	5	0.219	0.218
2015	7	9.43958	2015-N20		K07W03U	N/A	291	9	3	0	131.52	20.00	81.39	0.0399	1.1	23.7	4	0.718	0.460
2015	7	9.46042	2015-N22		K06Q23S	N/A	291	6	3	0	137.56	21.40	86.39	0.1075	0.8	20.2	4	0.377	0.392
2015	7	9.50069	2015-N23	Multi	DOUlist	N/A	N/A	42	26	0	62.67	21.60	12.41	N/A	N/A	N/A	N/A	N/A	N/A
2015	7	9.58611	2015-N24		K15N03D	F51	474	13	2	0	139.16	21.10	69.15	0.0042	2.3	25.8	7	0.295	0.199
2015	7	9.70833	2015-N25		K15N03E	F51	291	16	3	0	145.52	22.30	56.64	N/A	3.0	21.5	8	0.158	0.461
2015	7	10.50139	2015-N26	Multi	DOUlist	N/A	N/A	21	19	0	120.88	20.80	91.89	N/A	N/A	N/A	N/A	N/A	N/A
2015	7	11.50069	2015-N28	Multi	DOUlist	N/A	N/A	3	3	0	151.27	N/A	109.54	N/A	N/A	N/A	N/A	N/A	N/A
2015	7	11.58889	2015-N29		K15N03G	F51	H21	11	5	0	138.67	22.50	69.87	0.3401	3.9	21.7	8	0.273	0.425
2015	7	11.92778	2015-N31	Multi	DOUlist	N/A	N/A	36	3	0	149.15	16.50	101.01	N/A	N/A	N/A	N/A	N/A	N/A
2015	7	12.50069	2015-N33	Multi	DOUlist	N/A	N/A	27	24	0	86.35	22.00	120.01	N/A	N/A	N/A	N/A	N/A	N/A
2015	7	12.58750	2015-N34		K15N03K	F51	291	16	5	0	133.70	22.60	86.41	0.1888	3.9	21.5	9	0.338	0.381
2015	7	12.58889	2015-N35		K15N03L	F51	291	12	3	0	118.28	21.80	95.85	0.2502	2.9	21.3	7	0.100	0.090
2015	7	15.10903	2015-N46	P	K15M020	N/A	F51	55	11	0	143.83	20.40	20.09	N/A	15.9	N/A	N/A	N/A	N/A
2015	7	15.11528	2015-N47	C	K15M030	N/A	H36	105	6	0	106.31	21.30	21.30	N/A	13.8	N/A	N/A	N/A	N/A
2015	7	15.58750	2015-N50		K15N13P	691	291	18	6	0	129.03	21.00	135.54	0.1990	3.0	21.3	8	0.268	0.473
2015	7	16.58681	2015-005		K15N13S	F51	291	27	6	0	133.04	21.10	136.60	0.0510	3.8	19.8	8	0.204	0.322
2015	7	17.07431	2015-008		K15N13U	F51	J04	13	3	0	134.67	22.10	134.76	0.0101	4.6	19.2	8	0.220	0.181
2015	7	17.10486	2015-009		K15N13V	F51	J04	11	3	0	148.60	21.30	167.90	0.0751	1.6	23.5	8	0.350	0.222

2015	7	17.58819	2015-011		K15N13Y	F51	821	13	3	0	129.55	21.90	136.78	0.3172	4.8	21.1	7	0.088	0.139
2015	7	17.63194	2015-013		K15N13Z	F51	474	55	3	0	147.86	20.10	162.30	0.0300	2.1	20.6	9	0.337	0.485
2015	7	20.50139	2015-022	Multi	DOUlist	N/A	N/A	14	6	0	74.00	20.60	56.19	N/A	N/A	N/A	N/A	N/A	N/A
2015	7	21.08194	2015-026		K15MD0S	F51	291	7	3	0	115.49	22.70	156.91	0.0434	0.9	20.0	9	N/A	N/A
2015	7	21.50139	2015-029	Multi	DOUlist	F51	N/A	35	22	0	98.73	22.50	120.46	N/A	N/A	N/A	N/A	N/A	N/A
2015	7	21.58750	2015-030		K15000V	F51	291	9	3	0	130.36	21.90	120.66	0.0514	1.8	23.4	9	0.398	0.180
2015	7	22.50417	2015-036	Multi	DOUlist	N/A	N/A	40	20	0	67.40	21.40	85.95	N/A	N/A	N/A	N/A	N/A	N/A
2015	7	22.59583	2015-040		K15022D	F51	474	19	2	0	170.95	21.40	108.14	0.2524	3.0	21.1	8	0.218	0.128
2015	7	23.50139	2015-046	Multi	DOUlist	N/A	N/A	14	12	0	139.87	20.40	98.60	N/A	N/A	N/A	N/A	N/A	N/A
2015	7	26.50139	2015-055	Multi	DOUlist	N/A	N/A	28	17	0	68.09	21.20	64.71	N/A	N/A	N/A	N/A	N/A	N/A
2015	7	27.50139	2015-058	Multi	DOUlist	N/A	N/A	6	6	0	117.53	21.60	53.40	N/A	N/A	N/A	N/A	N/A	N/A
2015	7	28.50139	2015-062	Multi	DOUlist	N/A	N/A	3	3	0	123.19	21.20	94.48	N/A	N/A	N/A	N/A	N/A	N/A
2015	7	29.50139	2015-066	Multi	DOUlist	N/A	N/A	15	15	0	115.22	21.60	64.83	N/A	N/A	N/A	N/A	N/A	N/A
2015	8	13.59722	2015-P47		K15P57K	F51	291	9	3	0	175.27	22.10	131.20	0.0425	3.0	24.7	8	0.232	0.164
2015	8	13.59931	2015-P48		K15P57L	F51	291	8	2	0	169.18	21.50	131.40	0.0039	3.0	25.7	7	0.136	0.105
2015	8	14.50208	2015-P55	Multi	DOUlist	N/A	N/A	3	3	0	171.23	N/A	165.38	N/A	N/A	N/A	N/A	N/A	N/A
2015	8	14.60347	2015-P62		K15PM7V	F51	H01	10	2	0	164.73	20.80	154.56	0.1572	1.9	23.4	8	0.106	0.062
2015	8	15.58819	2015-P70		K15079B	F51	291	15	3	0	154.67	21.50	50.68	0.1986	19.9	23.1	6	0.100	0.099
2015	8	16.50139	2015-Q02	Multi	DOUlist	N/A	N/A	12	3	0	140.57	20.20	164.40	N/A	N/A	N/A	N/A	N/A	N/A
2015	8	17.12639	2015-Q07		K15PM9C	F51	104	19	3	0	121.03	21.40	152.63	0.2467	4.6	20.0	8	0.217	0.350
2015	8	17.50139	2015-Q08	Multi	DOUlist	N/A	N/A	5	5	0	162.68	20.90	150.38	N/A	N/A	N/A	N/A	N/A	N/A
2015	8	18.50139	2015-Q15	Multi	DOUlist	N/A	N/A	2	2	0	160.94	21.30	139.71	N/A	N/A	N/A	N/A	N/A	N/A
2015	8	19.48611	2015-Q24	P	K15P040	N/A	291	23	3	0	129.78	21.70	85.57	N/A	25.8	N/A	N/A	N/A	N/A
2015	8	19.49375	2015-Q25	C	K15Q010	N/A	H06	25	6	0	80.03	19.20	127.00	N/A	1.0	N/A	N/A	N/A	N/A
2015	8	19.50625	2015-Q26	Multi	DOUlist	F51	N/A	193	88	0	80.78	22.70	50.59	N/A	N/A	N/A	N/A	N/A	N/A
2015	8	19.58681	2015-Q27		K15Q00E	F51	H01	13	3	0	151.11	21.50	128.87	0.0626	2.0	23.1	9	0.149	0.153
2015	8	20.50208	2015-Q30	Multi	DOUlist	N/A	N/A	78	54	0	84.38	22.90	75.76	N/A	N/A	N/A	N/A	N/A	N/A
2015	8	20.59097	2015-Q31		K15Q00H	F51	H01	16	6	0	95.81	21.80	119.18	0.0800	2.9	21.1	7	0.175	0.182
2015	8	21.06250	2015-Q37		K15Q03J	G45	958	21	3	0	137.57	20.40	109.83	0.2269	3.6	20.8	8	0.413	0.612
2015	8	21.50208	2015-Q38	Multi	DOUlist	N/A	N/A	24	18	0	83.03	21.70	106.64	N/A	N/A	N/A	N/A	N/A	N/A
2015	8	22.50208	2015-Q45	Multi	DOUlist	N/A	N/A	21	10	0	69.09	20.80	96.34	N/A	N/A	N/A	N/A	N/A	N/A
2015	8	22.58958	2015-Q47		K15Q03Q	703	703	42	3	0	161.80	20.80	95.30	0.2204	2.0	21.2	7	0.307	0.462
2015	8	22.65417	2015-Q49		K15Q03T	691	474	27	9	0	158.68	20.80	91.98	0.0018	1.4	24.0	7	0.360	0.651
2015	8	23.50208	2015-Q52	Multi	DOUlist	N/A	N/A	24	18	0	96.06	21.90	82.19	N/A	N/A	N/A	N/A	N/A	N/A
2015	8	23.59097	2015-Q53		K15Q08U	F51	291	14	6	0	166.54	21.70	82.65	0.1631	2.0	24.3	7	0.261	0.207
2015	8	23.59444	2015-Q55		K15Q08X	F51	291	9	3	0	151.75	21.10	82.50	0.0259	1.9	24.4	7	0.132	0.097
2015	8	23.59653	2015-Q56		K15Q08Y	703	291	20	3	0	140.37	20.00	83.52	0.0050	1.2	27.7	6	0.473	0.596
2015	8	23.62014	2015-Q57		K15Q08W	F51	291	10	3	0	156.83	21.10	83.92	0.0263	1.8	23.2	6	0.164	0.144
2015	8	24.50208	2015-Q60	Multi	DOUlist	N/A	N/A	3	3	0	96.48	20.60	82.24	N/A	N/A	N/A	N/A	N/A	N/A
2015	8	24.61667	2015-Q62		K15Q09E	F51	H21	22	3	0	167.14	21.10	72.70	0.2337	2.9	19.4	8	0.270	0.137
2015	8	24.69583	2015-Q63		K15Q09F	F51	H21	17	5	0	150.56	22.20	72.13	0.1071	2.8	21.3	8	0.437	0.201
2015	8	27.50139	2015-Q70	Multi	DOUlist	N/A	N/A	25	15	0	60.99	22.30	32.12	N/A	N/A	N/A	N/A	N/A	N/A
2015	8	27.90903	2015-Q71	Multi	DOUlist	N/A	N/A	162	21	0	48.88	21.00	13.54	N/A	N/A	N/A	N/A	N/A	N/A
2015	8	28.50208	2015-Q72	Multi	DOUlist	N/A	N/A	12	6	0	133.35	21.70	24.51	N/A	N/A	N/A	N/A	N/A	N/A
2015	9	3.50208	2015-R05	Multi	DOUlist	N/A	N/A	101	68	0	66.45	21.80	30.39	N/A	N/A	N/A	N/A	N/A	N/A
2015	9	4.50069	2015-R07	Multi	DOUlist	N/A	N/A	85	63	0	65.93	22.00	59.66	N/A	N/A	N/A	N/A	N/A	N/A
2015	9	5.50069	2015-R09	Multi	DOUlist	N/A	N/A	26	11	0	65.80	20.50	75.46	N/A	N/A	N/A	N/A	N/A	N/A
2015	9	6.50139	2015-R11	Multi	DOUlist	N/A	N/A	44	41	0	75.80	21.60	65.49	N/A	N/A	N/A	N/A	N/A	N/A
2015	9	7.50139	2015-R14	Multi	DOUlist	N/A	N/A	15	8	0	55.77	22.00	88.95	N/A	N/A	N/A	N/A	N/A	N/A
2015	9	7.84444	2015-R18		K15R01T	703	K51	43	3	0	176.27	20.20	100.70	0.0077	1.5	25.5	7	0.549	0.408
2015	9	8.59306	2015-R25		K15R02B	F51	474	15	3	0	132.45	21.50	88.22	0.0388	3.2	22.5	7	0.251	0.313
2015	9	8.59792	2015-R28		K15R02F	691	291	37	9	0	174.56	22.10	102.04	0.0088	2.0	23.1	8	0.506	0.329

2015	9	8.69792	2015-R33		N/A	N/A	N/A	0	0	0	N/A	N/A	N/A	0.0086	N/A	23.9	2	0.641	0.537	
2015	9	12.59167	2015-R57		K15R35J	F51	291	10	3	0	134.20	21.90	127.26	0.1373	3.9	23.5	5	0.060	0.245	
2015	9	12.60000	2015-R61		K15R35N	F51	291	12	3	0	116.03	22.30	138.30	0.0003	2.9	23.0	7	0.183	0.314	
2015	9	12.60208	2015-R62		K15R35O	F51	291	10	3	0	117.05	21.80	138.31	0.0171	2.9	25.6	7	0.129	0.100	
2015	9	12.88750	2015-R67		K15R35V	F51	291	8	3	0	154.36	21.50	149.23	0.0957	2.0	24.1	8	0.167	0.212	
2015	9	13.50278	2015-R90	Multi	DOUlist	N/A	N/A	96	96	0	56.77	24.50	61.30	N/A	N/A	N/A	N/A	N/A	N/A	
2015	9	14.50278	2015-R135	Multi	DOUlist	N/A	N/A	15	15	0	134.25	24.50	62.22	N/A	N/A	N/A	N/A	N/A	N/A	
2015	9	14.58889	2015-R137		K15R36U	F51	291	10	3	0	160.69	22.40	159.97	0.0197	3.0	25.5	7	0.085	0.090	
2015	9	14.59514	2015-R138		K15R36V	F51	291	25	3	0	149.24	21.70	160.46	0.0881	3.0	23.1	7	0.127	0.208	
2015	9	14.59722	2015-R139		K15R36W	F51	291	9	3	0	171.56	21.70	167.10	0.1482	2.1	24.4	8	0.230	0.083	
2015	9	14.76389	2015-R170		K15R36Z	F51	291	12	3	0	167.07	21.50	136.57	0.0490	5.1	26.1	8	0.358	0.257	
2015	9	15.50278	2015-R173	Multi	DOUlist	N/A	N/A	3	3	0	154.51	19.60	78.24	N/A	N/A	N/A	N/A	N/A	N/A	
2015	9	15.58819	2015-R175		K15R37B	F51	Y28	14	3	0	170.10	21.10	160.56	0.2137	2.7	23.1	8	0.280	0.261	
2015	9	15.59167	2015-R177		K15R37D	F51	703	850	68	3	0	154.59	19.90	157.86	0.2884	1.9	20.0	7	0.311	0.371
2015	9	15.69514	2015-R178		K15R37K	F51	H21	21	3	0	157.79	21.80	158.99	0.5238	2.9	19.7	8	0.231	0.448	
2015	9	16.50208	2015-S06	Multi	DOUlist	N/A	N/A	3	3	0	177.88	21.00	145.27	N/A	N/A	N/A	N/A	N/A	N/A	
2015	9	16.59792	2015-S13		K15R82P	F51	291	12	5	0	158.64	22.10	145.54	0.0152	4.2	19.2	8	0.247	0.458	
2015	9	16.59931	2015-S14		K15R82Q	F51	291	22	5	0	164.06	21.60	146.22	0.0637	4.0	22.2	7	0.366	0.262	
2015	9	16.60139	2015-S15		K15R82R	F51	291	11	5	0	174.13	22.20	145.72	0.4628	4.0	20.9	9	0.176	0.090	
2015	9	16.60278	2015-S16		K15R82S	F51	291	11	2	0	175.39	22.30	145.43	0.2718	4.1	23.2	8	0.342	0.268	
2015	9	16.69444	2015-S20		K15R83A	F51	H21	19	3	0	115.18	22.10	146.20	0.1501	4.8	20.1	8	0.155	0.248	
2015	9	17.59514	2015-S27		K15R83J	F51	568	22	3	0	108.66	21.10	144.31	0.1626	5.0	20.9	8	0.122	0.125	
2015	9	17.60486	2015-S28		K15R83K	F51	291	14	3	0	169.47	22.70	134.45	0.1428	5.1	24.9	8	0.237	0.141	
2015	9	17.60694	2015-S29		K15R83L	F51	291	12	3	0	116.19	21.60	134.24	0.0991	4.9	23.1	5	0.100	0.121	
2015	9	17.73125	2015-S36		K15R83S	C51	568	23	6	0	83.87	20.20	132.68	0.1533	4.9	19.5	7	0.416	0.303	
2015	9	18.50208	2015-S38	Multi	DOUlist	N/A	N/A	18	18	0	80.25	20.80	124.26	N/A	N/A	N/A	N/A	N/A	N/A	
2015	9	18.59097	2015-S39		K15R83V	F51	291	17	3	0	156.20	22.40	124.92	0.1895	6.0	21.6	7	0.189	0.347	
2015	9	18.59583	2015-S41		K15R83X	F51	291	15	2	0	145.38	22.40	125.49	0.2298	5.8	22.8	8	0.285	0.414	
2015	9	18.59792	2015-S42		K15R83Y	G45	821	10	3	0	157.78	20.80	127.70	0.0771	2.8	24.6	7	0.135	0.222	
2015	9	20.50208	2015-S54	Multi	DOUlist	N/A	N/A	20	15	0	107.05	21.80	100.78	N/A	N/A	N/A	N/A	N/A	N/A	
2015	9	20.58889	2015-S55		K15RF0P	F51	B18	19	3	0	109.96	22.00	105.23	N/A	8.5	19.0	6	0.135	0.175	
2015	9	20.59028	2015-S56		K15RF0Q	F51	B18	21	3	0	110.64	21.50	105.45	0.5543	7.5	18.7	6	0.252	0.151	
2015	9	20.59236	2015-S57		K15RF0R	C51	291	26	5	0	91.01	20.30	100.46	0.0240	5.7	19.8	7	0.452	0.515	
2015	9	21.50208	2015-S64	Multi	DOUlist	N/A	N/A	18	12	0	114.48	21.40	98.80	N/A	N/A	N/A	N/A	N/A	N/A	
2015	9	22.50208	2015-S68	Multi	DOUlist	N/A	N/A	6	3	0	145.08	20.40	35.70	N/A	N/A	N/A	N/A	N/A	N/A	
2015	9	23.86389	2015-S76		K15S02Y	F51	K92	12	3	0	102.52	21.10	68.49	0.2697	3.6	19.3	8	0.209	0.196	
2015	9	24.50486	2015-S81	Multi	DOUlist	N/A	N/A	36	36	0	77.81	23.00	51.24	N/A	N/A	N/A	N/A	N/A	N/A	
2015	9	25.50347	2015-S87	Multi	DOUlist	N/A	N/A	46	35	0	77.57	22.80	37.38	N/A	N/A	N/A	N/A	N/A	N/A	
2015	9	25.96528	2015-S91		K15S07K	F51	291	28	3	0	151.78	22.40	37.79	0.0001	1.0	28.7	6	0.534	0.487	
2015	9	28.42847	2015-S97	Multi	DOUlist	N/A	N/A	99	12	0	90.05	21.10	50.94	N/A	N/A	N/A	N/A	N/A	N/A	
2015	9	28.58750	2015-S99		K15S16Y	F51	291	21	6	0	145.40	20.80	0.52	0.0440	4.9	21.6	8	0.211	0.189	
2015	9	28.58889	2015-S100		K15S16Z	G96	291	19	6	0	172.01	21.60	0.41	0.0520	4.8	22.7	8	0.235	0.316	
2015	9	28.97222	2015-S103		K15S17C	F51	291	11	3	0	143.38	22.20	37.55	0.0353	13.0	22.9	6	0.242	0.221	
2015	9	29.50556	2015-S104	Multi	DOUlist	N/A	N/A	35	32	0	67.29	22.30	0.35	N/A	N/A	N/A	N/A	N/A	N/A	
2015	9	30.50556	2015-S105	Multi	DOUlist	N/A	N/A	98	89	0	62.66	21.50	13.16	N/A	N/A	N/A	N/A	N/A	N/A	
2015	10	1.50486	2015-T01	Multi	DOUlist	N/A	N/A	98	95	0	63.10	24.20	30.54	N/A	N/A	N/A	N/A	N/A	N/A	
2015	10	3.50208	2015-T04	Multi	DOUlist	N/A	N/A	245	145	0	65.14	22.60	41.33	N/A	N/A	N/A	N/A	N/A	N/A	
2015	10	4.50278	2015-T05	Multi	DOUlist	N/A	N/A	24	24	0	122.03	22.50	70.55	N/A	N/A	N/A	N/A	N/A	N/A	
2015	10	5.01458	2015-T06	P	K15S010	N/A	215	71	8	0	119.80	20.20	28.57	N/A	4.7	N/A	N/A	N/A	N/A	
2015	10	5.65625	2015-T09		K15T00B	G96	G96	42	6	0	171.72	21.70	43.59	0.0257	3.1	27.3	6	0.509	0.470	
2015	10	5.65903	2015-T10		K15T00C	G45	H21	22	3	0	146.69	20.50	56.65	0.0902	2.9	23.9	8	1.439	0.390	
2015	10	5.66458	2015-T13		K15T00F	G91	H21	21	11	0	146.49	21.20	57.89	0.0496	11.9	22.2	8	0.262	0.201	

2015	10	5.67222	2015-T17		K15T00K	G96	291	18	3	0	124.13	22.70	50.69	0.2281	68.6	21.7	3	0.094	0.180
2015	10	5.68056	2015-T19		K15S17J	G96	H21	19	3	0	129.16	21.80	39.38	0.0126	12.1	27.5	7	0.511	0.339
2015	10	6.50694	2015-T22	Multi	DOUlist	N/A	N/A	3	3	0	103.72	N/A	46.95	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	8.58819	2015-T29		K15S20E	F51	291	20	6	0	98.46	21.70	49.05	N/A	15.9	18.6	6	0.247	0.183
2015	10	9.50278	2015-T31	Multi	DOUlist	N/A	N/A	6	6	0	145.82	20.80	139.17	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	9.56389	2015-T32		K15R05K	703	J95	337	9	0	146.66	19.80	1.07	N/A	26.2	14.5	3	0.459	0.363
2015	10	9.59236	2015-T34		K15T21J	G96	291	15	3	0	165.59	22.60	70.46	0.0420	5.9	24.1	8	0.275	0.182
2015	10	9.59792	2015-T37		K15T21M	703	926	34	3	0	156.48	19.60	129.20	0.0283	1.0	26.1	7	0.442	0.696
2015	10	10.50278	2015-T44	Multi	DOUlist	N/A	N/A	19	12	0	150.33	21.00	56.35	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	10.58889	2015-T45		K15T24B	G96	H21	23	3	0	168.06	22.00	128.97	0.0542	1.9	20.6	9	0.226	0.368
2015	10	10.59097	2015-T46		K15T24C	F51	291	28	6	0	151.32	21.20	129.32	0.0146	1.9	24.6	7	0.248	0.180
2015	10	10.62778	2015-T48		K15T24D	G96	H21	15	3	0	162.99	22.40	128.79	0.0992	1.9	25.3	8	0.426	0.565
2015	10	11.59097	2015-T55		K15T24X	F51	291	13	3	0	132.98	21.70	130.41	0.0103	3.0	21.4	9	0.144	0.145
2015	10	11.59653	2015-T56		K15T24Y	G96	291	22	6	0	121.99	21.70	138.18	0.1239	2.0	22.1	6	0.445	0.369
2015	10	11.59792	2015-T57		K15T24Z	F51	H01	16	3	0	118.21	22.10	139.67	0.0675	1.9	23.8	7	0.189	0.118
2015	10	11.60000	2015-T58		K15T25A	F51	291	19	3	0	135.32	20.40	132.08	0.1497	2.8	19.7	8	0.209	0.308
2015	10	11.71806	2015-T60		K11UB5C	N/A	291	6	2	0	155.21	22.30	151.72	0.3272	1.0	22.4	2	0.386	0.292
2015	10	12.02500	2015-T63		K02E03C	N/A	291	18	3	0	110.85	22.40	69.71	0.0567	7.9	21.2	2	0.607	0.950
2015	10	12.11042	2015-T64		K15TE3K	703	291	58	6	0	136.34	20.40	149.06	0.1363	1.9	21.1	7	0.396	0.477
2015	10	12.11597	2015-T65		K15TE3L	F51	291	14	6	0	106.66	21.50	139.00	0.0294	2.9	22.9	6	0.326	0.213
2015	10	12.50417	2015-T67	Multi	DOUlist	N/A	N/A	12	9	0	119.81	21.90	161.36	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	12.59097	2015-T69		K15TE3Y	F51	291	10	6	0	157.61	22.30	140.68	0.2179	2.8	23.3	8	0.352	0.513
2015	10	12.59236	2015-T70		K15TE3Z	F51	291	10	3	0	154.99	22.20	140.70	0.0065	2.8	25.9	5	0.165	0.131
2015	10	12.59722	2015-T71		K15TE3X	F51	807	15	2	0	118.76	22.90	128.90	0.0762	3.8	19.5	9	0.302	0.383
2015	10	12.89167	2015-T74		K15TE4D	703	075	57	6	0	150.23	20.20	151.30	0.0013	2.5	22.5	8	0.496	0.366
2015	10	12.97431	2015-T75		K15TE4G	F51	291	12	3	0	134.91	20.80	143.36	0.0200	1.8	25.6	7	0.356	0.237
2015	10	13.06111	2015-T76		K15TE4H	F51	807	12	3	0	149.71	21.70	152.28	0.0651	1.8	24.7	7	0.314	0.217
2015	10	13.50486	2015-T79	Multi	DOUlist	N/A	N/A	22	12	0	106.19	21.50	169.87	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	13.59028	2015-T80		K15TE4V	F51	291	16	6	0	109.00	22.10	131.49	0.0108	4.9	19.4	9	0.094	0.237
2015	10	13.59306	2015-T81		K15TE4W	G45	926	32	2	0	169.37	20.50	150.80	0.1994	3.2	21.1	8	0.225	0.281
2015	10	13.59722	2015-T83		K15TE4Y	G45	H36	19	3	0	134.34	20.80	151.61	0.2264	3.0	21.2	8	0.338	0.361
2015	10	13.59861	2015-T84		K15TE4Z	F51	H21	13	3	0	159.21	21.60	151.70	0.1518	2.9	23.4	8	0.241	0.311
2015	10	13.60069	2015-T85		K15TE5A	F51	807	20	3	0	151.15	21.60	152.25	0.2371	2.7	21.6	7	0.122	0.231
2015	10	13.60417	2015-T87		K15TE5C	F51	291	20	6	0	128.52	20.80	153.35	0.0815	2.8	23.3	5	0.482	0.177
2015	10	13.60903	2015-T89		K15TE5E	G45	703	19	6	0	176.85	20.80	161.34	0.1162	2.0	24.3	8	0.256	0.354
2015	10	13.86597	2015-T90		K15TE5F	F51	F51	12	6	0	167.70	21.10	151.31	0.2538	3.0	22.3	8	0.243	0.204
2015	10	13.88472	2015-T91		K15TE5G	F51	I93	25	3	0	171.36	20.70	170.31	0.0936	1.6	24.4	7	0.511	0.380
2015	10	14.08958	2015-T95		K15TE5N	F51	J95	13	3	0	164.06	21.60	151.66	0.0473	3.7	24.7	8	0.183	0.278
2015	10	14.50486	2015-T96	Multi	DOUlist	N/A	N/A	22	16	0	117.22	21.30	165.92	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	14.59236	2015-T97		K15TH8L	F51	926	20	3	0	106.83	21.40	131.43	0.0489	6.0	21.0	8	0.169	0.132
2015	10	14.59375	2015-T98		K15TH8M	F51	291	13	9	0	109.81	22.10	131.45	0.2401	5.8	21.3	8	0.180	0.171
2015	10	14.59792	2015-T100		K15TH8O	F51	291	9	3	0	169.73	22.10	151.20	0.0908	3.9	24.5	8	0.226	0.120
2015	10	14.59583	2015-T99		K15TH8N	F51	291	16	3	0	136.79	22.50	132.04	N/A	5.7	15.4	5	0.224	0.167
2015	10	14.60000	2015-T101		K15TH8R	F51	H21	16	3	0	156.56	21.60	151.71	0.0417	3.9	21.6	7	0.298	0.289
2015	10	14.60208	2015-T102		K15TH8S	F51	291	15	6	0	141.50	21.50	152.32	0.2031	3.8	22.5	8	0.129	0.234
2015	10	14.61250	2015-T105		K15TH8V	F51	291	16	6	0	146.01	22.20	153.81	N/A	3.8	19.3	7	0.184	0.124
2015	10	14.61389	2015-T106		K15TH8X	F51	H36	16	3	0	168.74	21.50	166.01	0.1535	1.9	24.0	7	0.162	0.212
2015	10	14.60833	2015-T103		K15TH8T	F51	291	19	5	0	147.24	21.80	152.39	0.0605	3.9	20.7	8	0.131	0.187
2015	10	14.61042	2015-T104		K15TH8U	F51	291	11	5	0	124.11	22.20	153.30	0.1187	4.0	22.6	6	0.183	0.100
2015	10	14.61875	2015-T108		K15TH8Y	F51	291	15	6	0	158.19	21.90	163.64	0.1222	2.0	21.6	8	0.165	0.228
2015	10	14.62083	2015-T109		K15TH8Z	F51	926	17	3	0	154.93	21.30	163.51	0.3522	2.1	21.0	8	0.191	0.120
2015	10	14.62292	2015-T110		K15TH9A	F51	474	24	6	0	150.91	21.30	162.73	0.1045	2.1	23.0	7	0.353	0.228

2015	10	14.62708	2015-T112		K15TH8K	F51	291	14	5	0	120.90	22.40	130.94	0.0580	5.8	19.3	9	0.223	0.255
2015	10	14.62847	2015-T113		K15TH8P	F51	926	12	3	0	170.19	22.40	151.20	N/A	4.0	23.6	8	0.254	0.254
2015	10	14.63056	2015-T114		K15TH8Q	G45	291	17	3	0	147.27	21.30	151.34	0.1013	4.1	20.3	7	0.283	0.198
2015	10	14.63264	2015-T115		K15TH9B	F51	291	18	5	0	136.36	21.00	163.38	0.2389	1.9	20.2	7	0.220	0.264
2015	10	15.00347	2015-T117	P	K15T190	F51	958	36	2	0	146.47	21.90	70.20	N/A	32.4	N/A	N/A	N/A	N/A
2015	10	15.05556	2015-T118		K15TK6A	J04	I93	10	3	0	162.35	20.40	157.41	0.1156	2.0	23.5	8	0.268	0.227
2015	10	15.44028	2015-T120		K06U01X	N/A	291	15	3	0	172.69	21.00	154.39	0.2606	1.9	21.1	5	0.437	0.441
2015	10	15.50486	2015-T121	Multi	DOUlist	N/A	N/A	16	16	0	91.32	22.10	152.50	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	15.58889	2015-T122		K15TN7K	C51	H01	19	2	0	98.61	21.70	128.10	0.0358	7.1	22.3	6	0.343	0.406
2015	10	15.59167	2015-T123		K15TN7L	F51	H01	19	9	0	119.43	21.90	130.94	0.2839	6.9	19.6	8	0.160	0.115
2015	10	15.59931	2015-T124		K15TN7M	F51	291	18	5	0	115.47	22.50	131.40	0.0383	6.9	18.0	8	0.170	0.130
2015	10	15.60069	2015-T125		K15TN7O	F51	H01	12	2	0	132.41	22.20	152.71	0.1899	4.8	18.4	8	0.313	0.159
2015	10	15.60417	2015-T127		K15TN7R	F51	291	22	6	0	160.66	21.20	154.67	0.3726	3.0	20.4	7	0.193	0.240
2015	10	15.60556	2015-T128		K15TN7S	F51	291	13	6	0	165.21	22.00	154.48	0.2532	3.0	22.5	8	0.233	0.176
2015	10	15.60694	2015-T129		K15TN7U	F51	291	20	3	0	171.35	21.40	154.31	0.0058	2.0	24.4	8	0.193	0.323
2015	10	15.60903	2015-T130		K15TN7V	F51	H21	17	3	0	162.58	22.00	156.45	0.1260	1.8	24.4	7	0.236	0.266
2015	10	15.61111	2015-T131		K15TN7W	F51	291	11	5	0	155.85	21.90	152.42	0.0937	2.1	23.1	8	0.122	0.287
2015	10	15.61319	2015-T132		K15TN7X	F51	291	10	6	0	133.65	21.40	153.91	0.0792	1.8	23.3	6	0.144	0.108
2015	10	15.79236	2015-T134		K15TN7N	F51	291	13	4	0	123.44	21.90	141.81	0.1510	5.9	19.4	6	0.322	0.522
2015	10	16.44792	2015-U02	P	K15T030	N/A	W96	39	5	0	158.94	21.50	144.91	N/A	2.8	N/A	N/A	N/A	N/A
2015	10	16.50417	2015-U04	Multi	DOUlist	F51	N/A	133	95	0	57.87	22.30	141.30	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	17.50347	2015-U12	Multi	DOUlist	N/A	N/A	15	15	0	106.32	20.40	141.00	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	17.62500	2015-U16		K15TN8U	G45	H21	13	3	0	90.31	20.90	130.95	0.0362	3.9	19.8	7	0.311	0.167
2015	10	18.69097	2015-U20		K15TW3E	G96	H21	22	3	0	163.85	21.60	121.39	0.0260	7.9	18.3	8	0.286	0.236
2015	10	18.70069	2015-U22		K15TW3H	F51	H21	13	2	0	156.67	20.80	121.07	0.2203	2.8	19.4	8	0.304	0.185
2015	10	20.50417	2015-U29	Multi	DOUlist	N/A	N/A	3	3	0	136.95	20.60	99.57	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	20.68889	2015-U30		K15TY6X	F51	291	42	9	0	144.79	20.90	60.28	0.2523	13.8	21.0	5	0.239	0.254
2015	10	22.50417	2015-U41	Multi	DOUlist	N/A	N/A	3	3	0	63.20	22.50	69.38	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	23.50417	2015-U46	Multi	DOUlist	N/A	N/A	6	6	0	141.44	22.20	57.91	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	23.58611	2015-U47		K15U52A	F51	291	20	6	0	112.68	20.80	56.78	0.0048	4.9	22.5	7	0.097	0.185
2015	10	24.50486	2015-U50	Multi	DOUlist	N/A	N/A	6	6	0	69.72	21.10	45.84	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	24.56250	2015-U52	C	K15TK9Q	N/A	Q62	29	3	0	153.87	19.70	53.73	N/A	13.3	N/A	N/A	N/A	N/A
2015	10	25.15972	2015-U54	Multi	DOUlist	N/A	N/A	167	6	0	99.84	16.90	27.99	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	27.50694	2015-U61	Multi	DOUlist	N/A	N/A	3	3	0	167.87	20.80	78.41	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	31.50208	2015-U66	Multi	DOUlist	N/A	N/A	5	5	0	83.94	21.30	51.58	N/A	N/A	N/A	N/A	N/A	N/A
2015	10	31.58681	2015-U67		K15TZ0S	F51	291	17	8	0	157.38	22.40	51.86	N/A	15.9	13.1	2	0.322	0.244
2015	10	31.58819	2015-U68		K15U67C	F51	291	23	3	0	146.56	20.50	15.10	0.0874	7.1	19.6	6	0.238	0.179
2015	11	1.50208	2015-V02	Multi	DOUlist	N/A	N/A	136	81	0	74.59	21.80	16.89	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	1.58958	2015-V03		K15U67Q	F51	291	11	5	0	91.35	20.80	15.66	0.5218	3.9	18.2	8	0.119	0.135
2015	11	1.60069	2015-V04		K15U67R	703	291	48	6	0	169.35	20.10	52.07	0.0028	1.1	26.4	5	0.733	0.407
2015	11	2.48056	2015-V06		K01W05R	N/A	291	6	3	0	143.83	22.00	63.75	0.0702	1.0	22.6	0	0.739	0.834
2015	11	2.50347	2015-V11	N/A	DOUlist	N/A	N/A	0	0	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	2.80694	2015-V14	Multi	DOUlist	703	N/A	46	3	0	125.63	20.20	61.86	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	2.95000	2015-V15		K07W55E	N/A	291	19	6	0	87.96	21.30	26.73	0.0923	3.0	20.1	1	0.462	0.453
2015	11	3.50278	2015-V19	Multi	DOUlist	N/A	N/A	85	68	0	77.01	22.10	62.81	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	4.50347	2015-V21	Multi	DOUlist	N/A	N/A	7	3	0	143.09	20.10	76.58	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	4.79931	2015-V22		K15V00W	G45	300	35	3	0	142.21	20.80	62.56	0.2696	3.3	20.9	8	0.420	0.461
2015	11	4.80764	2015-V26		K15V01A	F51	H21	11	3	0	145.36	22.20	63.76	0.0872	1.9	25.1	6	0.281	0.205
2015	11	4.81181	2015-V28		K15V01C	G96	G96	27	2	0	149.23	21.70	64.66	0.0062	2.1	27.2	6	0.378	0.240
2015	11	4.88264	2015-V34		K15U81S	C51	568	17	2	0	90.44	21.20	27.77	0.5467	5.1	19.1	8	0.405	0.464
2015	11	4.88681	2015-V36		K15V01H	F51	H21	39	3	0	144.28	20.80	63.93	0.0177	2.9	27.1	7	0.675	0.467
2015	11	4.90486	2015-V38		K15V00V	703	300	67	6	0	124.95	20.70	61.86	0.0221	3.4	24.7	6	0.817	0.814



2015	11	6.50278	2015-V59	Multi	DOUlist	N/A	N/A	145	102	0	86.31	23.20	29.92	N/A	N/A	N/A	N/A	N/A	N/A	
2015	11	7.19861	2015-V66		C	K15T020	N/A	461	9	3	0	158.00	21.20	63.78	N/A	5.7	N/A	N/A	N/A	N/A
2015	11	7.50278	2015-V67	Multi	DOUlist	N/A	N/A	60	40	0	69.72	22.60	119.28	N/A	N/A	N/A	N/A	N/A	N/A	
2015	11	7.60278	2015-V68		K15V02R	C51	291	36	3	0	89.08	20.60	61.42	N/A	6.4	17.6	7	0.405	0.363	
2015	11	7.86667	2015-V70		K15V02U	F51	568	12	3	0	154.57	21.60	42.17	0.1334	14.1	22.5	8	0.221	0.211	
2015	11	8.04097	2015-V77		K15V02X	F51	568	10	3	0	164.88	22.40	88.99	0.0328	4.1	24.3	8	0.104	0.116	
2015	11	8.08889	2015-V78		K15V02Y	G96	291	24	3	0	130.04	21.80	119.36	0.0677	1.9	23.6	8	0.390	0.181	
2015	11	8.12014	2015-V80		K15V03A	G96	291	18	3	0	131.33	22.30	120.15	0.0452	1.8	24.3	7	0.248	0.307	
2015	11	8.12361	2015-V81		K15V03B	G96	291	18	3	0	132.01	21.90	119.16	0.0751	1.9	24.3	6	0.329	0.266	
2015	11	8.50347	2015-V82	Multi	DOUlist	N/A	N/A	31	21	0	119.39	21.30	119.67	N/A	N/A	N/A	N/A	N/A	N/A	
2015	11	8.59514	2015-V84		K15V64H	G96	G96	32	3	0	171.23	21.30	120.75	0.1990	1.9	21.7	8	0.206	0.247	
2015	11	8.59653	2015-V85		K15V64J	G96	G96	24	3	0	153.47	21.50	121.58	0.0773	1.9	25.1	7	0.582	0.470	
2015	11	8.60139	2015-V87		K15V64L	G96	G96	24	3	0	169.14	21.10	131.42	0.0023	1.0	28.4	7	0.240	0.198	
2015	11	8.60556	2015-V89		K15V64N	G96	G96	14	3	0	167.56	21.80	132.70	0.0026	0.9	27.5	6	0.461	0.256	
2015	11	8.62569	2015-V91		K15V64P	G96	G96	26	8	0	174.18	21.60	131.37	0.0003	1.0	28.3	7	0.281	0.239	
2015	11	9.10417	2015-V96		K15V64S	G96	291	25	6	0	131.78	22.20	119.15	0.1540	2.9	22.8	6	0.344	0.254	
2015	11	9.50347	2015-V100	Multi	DOUlist	N/A	N/A	40	36	0	68.78	22.70	137.78	N/A	N/A	N/A	N/A	N/A	N/A	
2015	11	9.59167	2015-V101		K15V65A	F51	291	24	6	0	173.96	21.80	122.68	0.0720	2.9	20.8	8	0.193	0.352	
2015	11	9.59375	2015-V102		K15V65B	703	G96	75	3	0	147.89	20.80	130.62	0.0361	2.0	22.8	6	0.298	0.412	
2015	11	9.59583	2015-V103		K15V65C	G96	G96	27	3	0	153.68	21.70	131.12	0.0857	2.1	23.2	8	0.364	0.673	
2015	11	9.60208	2015-V106		K15V65F	950	291	12	3	0	167.19	22.00	140.67	0.0497	1.2	26.1	7	0.119	0.488	
2015	11	9.60625	2015-V108		K15V65H	G96	G96	36	2	0	158.45	21.00	142.44	0.0135	1.0	27.9	7	0.553	1.062	
2015	11	9.60833	2015-V109		K15V64Z	F51	291	15	9	0	169.13	21.50	122.15	0.3887	2.8	18.6	8	0.256	0.212	
2015	11	10.08750	2015-V111		K15V65J	691	H36	34	18	0	149.21	21.10	131.38	0.2289	2.8	21.8	8	0.317	0.334	
2015	11	10.50417	2015-V113	Multi	DOUlist	N/A	N/A	64	52	0	106.63	21.90	107.49	N/A	N/A	N/A	N/A	N/A	N/A	
2015	11	10.87639	2015-V117		K15V65V	G96	K51	17	3	0	154.98	21.40	153.11	0.0940	1.4	24.4	8	0.217	0.559	
2015	11	11.50347	2015-V120	Multi	DOUlist	N/A	N/A	70	51	0	72.90	21.50	109.39	N/A	N/A	N/A	N/A	N/A	N/A	
2015	11	11.58819	2015-V121		K15V66C	F51	291	20	9	0	170.38	21.70	132.10	0.2483	4.1	20.1	9	0.199	0.183	
2015	11	11.58958	2015-V122		K15V66D	F51	291	18	9	0	150.22	21.10	144.02	0.1380	3.0	19.8	8	0.382	0.617	
2015	11	11.66042	2015-V124		K15V66F	G96	926	29	3	0	168.95	20.90	152.75	0.0684	2.0	25.6	8	0.393	0.845	
2015	11	11.84583	2015-V126		K15V66H	G96	K51	26	12	0	134.02	21.70	152.13	0.0987	2.6	19.9	9	0.321	0.301	
2015	11	11.96944	2015-V129		K15V66N	G45	461	15	3	0	132.01	20.80	143.45	0.0414	3.5	22.5	7	0.260	0.146	
2015	11	12.02222	2015-V130		K15V66O	G45	461	21	3	0	98.79	21.00	144.22	0.0436	3.5	20.5	9	0.372	0.420	
2015	11	12.09931	2015-V131		K15V66P	G96	G96	24	9	0	116.49	22.60	151.53	0.1958	2.9	22.0	8	0.320	0.315	
2015	11	12.50347	2015-V133	Multi	DOUlist	N/A	N/A	74	57	0	41.08	21.40	142.14	N/A	N/A	N/A	N/A	N/A	N/A	
2015	11	12.58681	2015-V134		K15VA5B	G96	926	14	3	0	153.82	22.00	153.46	0.2167	3.0	23.4	8	0.435	0.259	
2015	11	12.59653	2015-V136		K15VA5E	G45	291	9	3	0	153.95	21.40	110.45	0.0234	7.1	25.2	8	0.237	0.203	
2015	11	13.09861	2015-V139		K15VA5H	F51	291	11	2	0	66.14	21.70	62.82	N/A	11.9	17.6	7	0.524	0.330	
2015	11	13.54583	2015-V141	Multi	DOUlist	N/A	N/A	104	65	0	94.52	22.50	142.19	N/A	N/A	N/A	N/A	N/A	N/A	
2015	11	13.58819	2015-V142		K15VA5J	G96	G96	20	3	0	155.09	22.40	152.77	0.0614	4.0	22.8	9	0.386	0.412	
2015	11	13.59097	2015-V143		K15VA5K	G96	G96	19	3	0	155.13	22.60	153.47	0.1387	4.0	23.5	8	0.414	0.421	
2015	11	13.59653	2015-V145		K15VA5M	G96	926	31	3	0	175.93	20.50	161.18	0.0334	1.1	26.9	7	0.393	0.392	
2015	11	13.59861	2015-V146		K15VA5N	G96	926	25	3	0	173.41	20.90	161.76	0.0133	1.0	27.8	7	0.433	0.425	
2015	11	13.89375	2015-V147		K15VA5O	G45	C77	14	3	0	114.24	20.10	155.17	0.0023	1.8	24.0	7	0.176	0.393	
2015	11	14.12639	2015-V149		K15VA5Q	G96	H01	31	3	0	172.69	22.00	152.51	0.0796	1.8	24.5	8	0.333	0.266	
2015	11	14.50556	2015-V152	Multi	DOUlist	N/A	N/A	75	52	0	76.23	22.40	148.39	N/A	N/A	N/A	N/A	N/A	N/A	
2015	11	14.58611	2015-V153		K15VA5V	G96	926	34	6	0	166.76	21.20	148.68	0.0223	2.2	28.3	6	0.490	0.448	
2015	11	14.58819	2015-V154		K15VA5W	G96	H01	34	3	0	126.83	21.90	148.07	0.0502	2.1	23.3	8	0.290	0.320	
2015	11	14.60903	2015-V155		K15VA5X	G96	291	30	5	0	116.82	22.10	148.06	0.0037	2.0	23.6	8	0.550	0.539	
2015	11	15.54514	2015-V159	Multi	DOUlist	N/A	N/A	5	5	0	88.66	21.90	147.99	N/A	N/A	N/A	N/A	N/A	N/A	
2015	11	15.59306	2015-V161		K15VA6B	G96	204	20	3	0	163.66	21.30	141.49	0.1050	1.7	24.5	7	0.165	0.181	
2015	11	15.67222	2015-V162		K15VA6C	703	H21	27	3	0	150.36	20.30	140.14	0.0174	0.9	26.4	7	0.573	0.829	

2015	11	15.68264	2015-V163		K15VA6D	G96	H21	16	3	0	175.83	20.80	139.74	0.0198	1.0	27.1	7	0.331	0.379
2015	11	15.76528	2015-V165		K15VA6F	G96	H21	23	2	0	171.50	22.40	138.85	0.0253	2.0	27.7	7	0.342	0.499
2015	11	15.86042	2015-V166	C	K15T050	N/A	291	14	2	0	138.75	22.50	73.77	N/A	26.0	N/A	N/A	N/A	N/A
2015	11	16.58958	2015-W02		K15VE2K	691	H21	21	9	0	165.40	21.60	126.70	0.0844	3.0	19.5	8	0.228	0.269
2015	11	16.59514	2015-W04		K15VE2M	703	474	34	3	0	135.24	20.20	123.68	0.0353	2.3	24.6	7	0.470	0.554
2015	11	16.67014	2015-W05		K15VE20	G96	H21	24	3	0	169.38	21.40	128.75	0.0028	1.9	29.1	6	0.222	0.276
2015	11	17.54583	2015-W11	Multi	DOUlist	N/A	N/A	42	30	0	95.74	22.80	111.78	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	17.58819	2015-W12		K15VE2T	G96	291	17	6	0	174.91	23.00	113.12	0.0427	3.2	26.5	8	0.288	0.374
2015	11	17.59028	2015-W13		K15VE2V	G96	291	17	3	0	160.98	21.50	112.63	0.0347	3.2	26.9	7	0.380	0.286
2015	11	17.61111	2015-W14		K15VE2U	G96	291	16	3	0	171.03	21.40	112.94	0.2378	3.2	19.4	6	0.498	0.374
2015	11	18.47361	2015-W17		K11SN2U	N/A	291	6	3	0	166.09	21.80	101.76	0.4077	1.0	20.0	2	0.366	0.402
2015	11	18.54653	2015-W19	Multi	DOUlist	N/A	N/A	89	56	0	109.38	22.20	99.43	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	18.59375	2015-W20		K15VE6E	G45	474	25	6	0	131.45	22.10	100.83	0.1286	4.2	22.1	8	0.437	0.511
2015	11	18.59583	2015-W21		K15W00F	F51	291	12	6	0	142.59	21.30	101.66	0.0246	1.8	25.8	5	0.202	0.341
2015	11	18.90139	2015-W22		K15W00G	F51	K91	14	3	0	166.67	20.90	95.44	0.0260	1.5	24.0	6	0.144	0.168
2015	11	19.49167	2015-W23	C	K15T020	N/A	H01	23	3	0	136.94	21.30	89.23	N/A	37.0	N/A	N/A	N/A	N/A
2015	11	19.54583	2015-W25	Multi	DOUlist	N/A	N/A	43	35	0	67.62	21.80	86.62	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	19.59097	2015-W26		K15VF0F	G96	G96	19	4	0	162.96	22.90	89.65	0.1115	5.1	25.5	8	0.354	0.595
2015	11	19.59444	2015-W27		K15VF0G	G45	H01	21	3	0	148.88	21.00	88.97	0.0435	5.1	25.8	7	0.233	0.250
2015	11	19.59653	2015-W28		K15W00K	F51	291	15	6	0	154.68	21.60	90.66	0.0519	1.8	25.0	8	0.313	0.364
2015	11	19.73194	2015-W29		K15W01A	F51	711	22	6	0	151.88	20.90	89.77	0.1327	3.9	21.8	8	0.360	0.322
2015	11	19.75139	2015-W30		K15W00Z	F51	H01	28	6	0	154.60	21.30	89.98	N/A	10.8	17.6	N/A	0.260	0.346
2015	11	19.91181	2015-W32		K15W01C	703	L04	71	3	0	142.62	19.20	82.17	0.0222	1.5	25.0	6	0.418	0.357
2015	11	20.54514	2015-W33	Multi	DOUlist	N/A	N/A	55	39	0	95.71	21.50	73.75	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	20.59306	2015-W34		K15VF0Y	G96	711	18	6	0	139.53	22.80	79.18	0.0838	6.0	20.3	9	0.495	0.381
2015	11	20.59792	2015-W36		K15W010	F51	711	13	3	0	171.16	21.40	77.91	0.0096	1.9	23.0	8	0.266	0.122
2015	11	20.60000	2015-W37		K15W01P	F51	291	16	6	0	146.27	22.40	76.65	0.0160	1.9	23.7	8	0.452	0.340
2015	11	21.12431	2015-W39		K15W01R	G96	G96	37	6	0	141.54	22.20	66.05	0.2170	1.9	22.4	8	0.446	0.478
2015	11	21.54583	2015-W40	Multi	DOUlist	N/A	N/A	43	21	0	93.88	22.40	60.48	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	21.58889	2015-W41		K15W01U	F51	291	23	6	0	171.16	22.40	64.24	0.0263	2.9	22.4	8	0.285	0.406
2015	11	21.59861	2015-W42		K15W01T	F51	291	21	9	0	161.69	21.50	62.33	0.5127	3.1	19.7	8	0.503	0.528
2015	11	21.61250	2015-W43	C	K15W010	N/A	G96	57	3	0	102.24	20.60	60.56	N/A	3.1	N/A	N/A	N/A	N/A
2015	11	22.07778	2015-W46		K15W01X	G45	J95	22	3	0	133.73	20.30	53.84	0.0563	1.7	23.7	5	0.320	0.517
2015	11	22.54583	2015-W50	Multi	DOUlist	N/A	N/A	26	20	0	106.55	21.10	48.19	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	22.58819	2015-W51		K15W02D	F51	291	16	6	0	170.33	20.80	49.72	0.3781	4.0	19.0	8	0.161	0.242
2015	11	23.54583	2015-W57	Multi	DOUlist	N/A	N/A	47	41	0	62.28	22.20	33.32	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	23.59444	2015-W59		K15W020	G96	291	12	6	0	170.06	21.70	37.98	0.2658	2.8	19.8	9	0.405	0.386
2015	11	23.59653	2015-W60		K15W02P	G96	H01	40	2	0	176.33	22.10	37.72	0.0004	2.0	30.1	6	0.371	0.386
2015	11	23.60556	2015-W61		K15W02Q	G96	G96	31	3	0	161.53	22.10	37.48	0.0997	1.8	24.7	8	0.372	0.363
2015	11	23.66736	2015-W62		K10W08T	N/A	H01	21	5	0	165.50	22.30	35.88	0.0713	1.0	21.8	5	0.517	0.486
2015	11	23.83472	2015-W63	Multi	DOUlist	N/A	N/A	167	12	0	111.60	20.30	7.76	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	24.54583	2015-W64	Multi	DOUlist	N/A	N/A	16	16	0	63.84	20.80	21.79	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	25.54722	2015-W66	Multi	DOUlist	N/A	N/A	3	3	0	79.17	N/A	20.58	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	28.54375	2015-W70	Multi	DOUlist	N/A	N/A	33	21	0	99.00	20.90	16.37	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	29.54375	2015-W71	Multi	DOUlist	N/A	N/A	106	93	0	68.46	22.70	34.19	N/A	N/A	N/A	N/A	N/A	N/A
2015	11	29.58958	2015-W72		K15W09F	G96	291	28	12	0	169.35	22.20	23.68	0.4370	7.0	18.9	9	0.190	0.213
2015	11	29.99306	2015-W73	P	K15W020	N/A	Z99	91	2	0	160.95	20.20	14.73	N/A	8.7	N/A	N/A	N/A	N/A
2015	11	30.54306	2015-W76	Multi	DOUlist	N/A	N/A	110	107	0	58.67	22.40	43.99	N/A	N/A	N/A	N/A	N/A	N/A
2015	12	1.54375	2015-X03	Multi	DOUlist	N/A	N/A	142	113	0	59.94	22.50	51.16	N/A	N/A	N/A	N/A	N/A	N/A
2015	12	1.73056	2015-X05		K15VA50	N/A	691	10	3	0	133.55	21.90	31.58	0.0017	310.7	24.1	4	0.295	0.304
2015	12	2.07708	2015-X07		K15W13B	703	H01	51	3	0	121.43	19.80	53.95	0.0757	1.9	21.6	5	0.346	0.433
2015	12	2.54514	2015-X11	Multi	DOUlist	N/A	N/A	112	84	0	63.24	22.00	66.02	N/A	N/A	N/A	N/A	N/A	N/A

2015	12	2.79792	2015-X15		K15X00A	703	K51	39	3	0	170.29	20.40	67.75	0.0895	1.4	24.1	7	0.277	0.335
2015	12	2.81458	2015-X17		K15X00C	703	B04	62	3	0	168.03	19.20	68.20	0.0069	1.4	25.2	6	0.283	0.253
2015	12	3.54375	2015-X22	Multi	DOUlist	N/A	N/A	131	93	0	62.50	22.30	21.32	N/A	N/A	N/A	N/A	N/A	N/A
2015	12	4.54375	2015-X31	Multi	DOUlist	N/A	N/A	70	49	0	65.55	22.20	50.49	N/A	N/A	N/A	N/A	N/A	N/A
2015	12	4.59375	2015-X32		K15X01C	F51	691	23	3	0	160.50	21.50	68.72	0.0527	2.8	19.1	8	0.350	0.256
2015	12	4.59653	2015-X33		K15X01D	F51	291	25	3	0	136.73	20.60	70.57	0.1287	2.9	20.0	8	0.158	0.378
2015	12	4.60347	2015-X36		K15X01G	F51	H01	11	3	0	162.87	21.70	78.86	0.0721	1.9	25.5	8	0.111	0.108
2015	12	4.60625	2015-X37		K15X01H	F51	291	16	2	0	164.51	22.50	78.90	0.2300	2.0	23.4	7	0.181	0.086
2015	12	4.62014	2015-X40		K15X01L	F51	291	43	3	0	124.22	19.20	82.50	0.0209	1.9	22.4	7	0.435	0.237
2015	12	5.54583	2015-X48	Multi	DOUlist	N/A	N/A	15	10	0	137.01	20.50	98.29	N/A	N/A	N/A	N/A	N/A	N/A
2015	12	5.59028	2015-X49		K15X01R	F51	926	19	3	0	115.53	21.20	89.57	0.0407	2.0	23.2	8	0.484	0.329
2015	12	5.60278	2015-X52		K15X01V	G96	926	17	2	0	176.03	20.60	100.18	0.0113	1.1	26.9	7	0.425	0.408
2015	12	5.78056	2015-X54		K15X01Z	F51	075	12	2	0	154.73	20.20	91.69	0.0401	2.2	25.1	7	0.247	0.537
2015	12	5.86806	2015-X57		K15X01S	F51	807	9	3	0	158.54	22.10	90.47	0.2492	1.8	23.1	7	0.100	0.277
2015	12	5.90139	2015-X58	P	K15X010	N/A	568	47	3	0	116.12	22.00	64.03	N/A	114.7	N/A	N/A	N/A	N/A
2015	12	6.54514	2015-X61	Multi	DOUlist	N/A	N/A	79	51	0	61.38	22.00	27.58	N/A	N/A	N/A	N/A	N/A	N/A
2015	12	6.59444	2015-X62		K15X55E	F51	H01	15	3	0	166.75	22.30	78.88	0.0126	4.0	26.0	7	0.216	0.128
2015	12	6.59792	2015-X63		K15X55F	F51	291	20	6	0	155.77	22.00	89.90	0.0706	3.1	25.1	7	0.241	0.194
2015	12	6.60069	2015-X64		K15X55H	G96	H01	22	2	0	170.49	22.90	90.08	0.0071	3.0	29.3	7	0.440	0.364
2015	12	6.60347	2015-X65		K15X55J	G96	H01	33	3	0	171.27	21.60	90.48	0.0146	2.8	24.8	8	0.479	0.342
2015	12	6.61042	2015-X67		K15X55M	G96	291	22	3	0	169.35	22.70	99.78	0.1455	2.2	23.9	8	0.200	0.216
2015	12	6.61250	2015-X68		K15X55N	F51	691	10	3	0	171.40	20.80	100.64	0.0063	2.0	27.0	6	0.074	0.263
2015	12	6.61528	2015-X69		K15X55P	F51	926	31	3	0	150.67	21.50	101.90	0.1687	2.0	21.5	8	0.342	0.425
2015	12	6.61806	2015-X70		K04X290	N/A	291	9	6	0	144.97	21.30	104.16	0.1603	1.9	21.1	4	0.578	0.461
2015	12	6.61944	2015-X71		K15X55Q	F51	291	14	5	0	145.37	21.80	102.92	0.0721	2.0	21.6	9	0.255	0.212
2015	12	6.62083	2015-X72		K15X55G	G96	H01	30	3	0	169.72	22.20	90.05	0.0015	2.8	27.7	8	1.012	0.221
2015	12	6.62569	2015-X74		K15X550	F51	691	13	3	0	171.34	21.40	100.65	0.2173	2.0	23.3	7	0.111	0.096
2015	12	7.11319	2015-X77		K15XC8B	F51	807	16	3	0	110.56	21.70	111.44	0.0148	1.8	25.2	8	0.393	0.365
2015	12	7.54514	2015-X78	Multi	DOUlist	N/A	N/A	10	3	0	129.60	20.50	106.32	N/A	N/A	N/A	N/A	N/A	N/A
2015	12	7.59028	2015-X79		K15XC8M	F51	807	18	3	0	132.10	21.70	111.98	0.0311	1.8	23.7	8	0.209	0.252
2015	12	7.59514	2015-X81		K15XC80	F51	807	15	2	0	139.42	21.60	112.09	0.0076	1.8	24.7	8	0.379	0.267
2015	12	7.91944	2015-X87		K04A00C	N/A	595	12	3	0	134.27	21.20	110.54	0.1951	2.6	18.8	3	0.750	0.476
2015	12	8.03125	2015-X89		K15XC8W	F51	807	24	3	0	101.82	22.00	99.67	0.3865	2.8	19.9	8	0.181	0.204
2015	12	8.54514	2015-X91	Multi	DOUlist	N/A	N/A	51	20	0	137.63	21.50	133.61	N/A	N/A	N/A	N/A	N/A	N/A
2015	12	8.60347	2015-X96		K15XC9Q	F51	291	12	6	0	165.79	22.10	113.08	0.0062	2.9	24.4	8	0.297	0.202
2015	12	8.61389	2015-X98		K15XC9S	G96	G96	30	3	0	163.83	21.40	123.14	0.0569	2.0	25.6	7	0.345	0.301
2015	12	8.62708	2015-X102		K15XC9W	F51	926	19	3	0	136.81	21.90	112.04	0.3273	2.9	21.9	8	0.246	0.262
2015	12	8.69931	2015-X104	P	K15X030	N/A	H01	22	3	0	147.83	21.40	68.64	N/A	31.9	N/A	N/A	N/A	N/A
2015	12	8.95347	2015-X108		K15XD0D	703	C43	101	2	0	167.55	19.70	121.67	0.0537	2.7	19.4	8	0.250	0.314
2015	12	9.54722	2015-X109	Multi	DOUlist	N/A	N/A	14	6	0	139.79	20.90	144.02	N/A	N/A	N/A	N/A	N/A	N/A
2015	12	9.61181	2015-X115		K15XG8W	F51	926	24	3	0	152.12	22.20	134.40	0.1137	2.0	23.9	7	0.337	0.479
2015	12	10.59236	2015-X124		K15XG9L	F51	691	34	9	0	146.83	20.80	134.33	N/A	2.9	17.1	8	0.298	0.247
2015	12	10.59583	2015-X125		K15XG9M	F51	F51	15	3	0	167.30	22.70	123.80	0.0227	3.0	25.7	7	0.247	0.160
2015	12	10.61181	2015-X130		K15XG9R	F51	291	9	3	0	166.95	21.30	156.59	0.0001	1.0	28.6	7	0.265	0.211
2015	12	10.88542	2015-X133		K15XG9V	F51	033	34	3	0	126.90	22.20	136.05	0.2548	2.6	20.6	8	0.227	0.387
2015	12	11.54514	2015-X136	Multi	DOUlist	N/A	N/A	13	6	0	146.71	19.80	165.68	N/A	N/A	N/A	N/A	N/A	N/A
2015	12	11.59861	2015-X137		K15XQ1D	F51	926	18	3	0	134.10	21.90	110.50	0.2161	5.9	22.5	7	0.412	0.233
2015	12	11.61111	2015-X142		K15XQ1J	F51	474	19	3	0	121.54	20.70	136.07	0.3582	4.0	19.4	7	0.168	0.180
2015	12	12.01250	2015-X148		K15XQ1P	F51	568	17	6	0	140.29	21.90	121.26	0.2272	5.1	21.8	7	0.151	0.227
2015	12	14.54444	2015-X161	Multi	DOUlist	N/A	N/A	53	40	0	78.89	21.70	142.92	N/A	N/A	N/A	N/A	N/A	N/A
2015	12	14.60069	2015-X162		K15XZ1U	F51	291	17	5	0	122.60	23.20	110.49	0.2786	9.1	19.5	8	0.243	0.241
2015	12	14.60278	2015-X163		K15XZ1V	F51	291	11	3	0	108.57	22.40	145.44	0.0056	5.0	25.9	6	0.318	0.162





2016	1	13.59375	2016-A138		K16AD1H	F51	291	12	3	0	109.75	22.00	135.12	0.0293	5.0	23.0	8	0.183	0.246
2016	1	13.59653	2016-A139		K16AD1J	F51	H01	15	2	0	124.09	22.40	140.67	0.0686	3.8	20.1	7	0.248	0.373
2016	1	13.59861	2016-A140		K16AD1K	F51	291	22	9	0	133.73	21.70	139.66	0.3331	3.9	20.5	7	0.287	0.233
2016	1	13.60069	2016-A141		K16AD1L	F51	291	13	6	0	158.05	21.40	137.13	0.2954	4.0	22.1	9	0.479	0.173
2016	1	13.60278	2016-A142		K16AD1M	F51	H36	44	3	0	139.50	20.40	139.13	0.1306	3.0	19.9	8	0.250	0.236
2016	1	13.61181	2016-A143		K16AD1N	F51	291	13	3	0	144.96	22.50	136.36	0.1290	2.0	24.1	8	0.274	0.415
2016	1	13.61389	2016-A144		K16AD10	F51	291	16	3	0	124.68	21.00	136.03	0.0400	1.9	24.2	5	0.130	0.150
2016	1	14.14028	2016-A148		K16AG4G	F51	291	12	5	0	55.95	21.60	111.53	N/A	9.9	17.3	N/A	N/A	N/A
2016	1	14.54444	2016-A150	Multi	DOUlist	N/A	N/A	120	72	0	73.18	22.50	122.38	N/A	N/A	N/A	N/A	N/A	N/A
2016	1	14.67639	2016-A153		K16AG40	F51	I52	37	6	0	124.81	22.60	126.83	0.0332	2.9	22.0	7	0.267	0.234
2016	1	14.68194	2016-A154		K16AG4P	F51	291	24	11	0	148.09	22.50	125.37	0.2445	2.8	21.6	7	0.318	0.322
2016	1	15.54444	2016-A161	Multi	DOUlist	N/A	N/A	110	65	0	68.87	21.80	109.68	N/A	N/A	N/A	N/A	N/A	N/A
2016	1	15.67917	2016-A162		K16AG5D	F51	691	24	8	0	125.38	22.20	111.10	0.1310	3.8	22.8	6	0.272	0.272
2016	1	15.68056	2016-A163		K16AG5E	F51	291	16	5	0	124.21	22.20	111.66	0.2144	3.8	21.8	7	0.211	0.170
2016	1	15.68472	2016-A165		K16AG5G	703	I52	21	2	0	147.25	20.40	111.52	0.2438	2.8	20.9	7	0.312	0.160
2016	1	15.68681	2016-A166		K16AG5H	G45	926	23	3	0	149.81	21.10	113.50	0.2077	2.0	22.0	8	0.355	0.319
2016	1	15.69028	2016-A168		K16AG5K	F51	926	16	3	0	117.81	22.20	113.92	0.0109	1.8	23.9	7	0.381	0.219
2016	1	15.86042	2016-A172		K16AG50	703	I52	43	3	0	139.68	21.20	113.83	0.1022	37.7	19.8	6	0.372	0.447
2016	1	16.54375	2016-B01	Multi	DOUlist	N/A	N/A	8	3	0	130.50	20.70	96.41	N/A	N/A	N/A	N/A	N/A	N/A
2016	1	16.67986	2016-B02		K16AG5X	F51	291	16	6	0	127.84	22.40	96.98	0.0269	4.9	22.9	8	0.388	0.168
2016	1	16.68194	2016-B03		K16AG5Y	F51	291	15	9	0	95.31	21.80	95.94	N/A	4.9	19.4	8	0.392	0.458
2016	1	16.68472	2016-B04		K16AG5Z	G96	F51	28	3	0	169.58	22.10	96.31	0.0866	3.2	21.0	8	0.253	0.210
2016	1	16.70694	2016-B09	C	K16A050	N/A	291	19	3	0	132.94	22.20	111.81	N/A	5.8	N/A	N/A	N/A	N/A
2016	1	17.11389	2016-B11		K16AG6F	703	461	21	3	0	131.93	21.30	89.16	0.0220	2.7	25.3	7	0.863	1.622
2016	1	18.54375	2016-B22	Multi	DOUlist	N/A	N/A	31	28	0	88.80	21.90	69.96	N/A	N/A	N/A	N/A	N/A	N/A
2016	1	18.68194	2016-B23		K16AJ3B	F51	291	16	6	0	126.22	22.60	71.68	0.2578	6.8	22.1	6	0.253	0.184
2016	1	18.68403	2016-B24		K16AJ3C	F51	807	16	6	0	77.49	21.50	85.40	0.1342	4.7	18.7	9	0.281	0.255
2016	1	18.68611	2016-B25		K16AJ3F	F51	691	24	9	0	127.86	20.90	72.77	0.0101	3.7	21.9	8	0.158	0.312
2016	1	18.68958	2016-B27		K16AJ3H	F51	291	17	3	0	95.36	21.40	70.62	0.0186	2.9	20.8	8	0.179	0.182
2016	1	18.69097	2016-B28		K16AJ3J	F51	H36	24	6	0	89.39	20.90	70.07	0.0177	2.9	18.8	7	0.299	0.320
2016	1	18.71667	2016-B30		K16AJ3D	F51	691	15	3	0	126.14	21.90	69.64	0.1022	5.0	20.6	9	0.595	0.443
2016	1	19.54514	2016-B33	Multi	DOUlist	N/A	N/A	15	15	0	50.62	21.40	57.29	N/A	N/A	N/A	N/A	N/A	N/A
2016	1	20.54444	2016-B35	Multi	DOUlist	N/A	N/A	6	6	0	51.97	N/A	56.74	N/A	N/A	N/A	N/A	N/A	N/A
2016	1	20.62639	2016-B37		K16AE7X	N/A	461	34	3	0	149.55	20.60	26.44	0.1791	26.5	17.7	7	0.310	0.385
2016	1	20.68194	2016-B38		K16AJ30	F51	G96	13	3	0	168.54	21.60	57.89	0.1662	4.9	20.9	9	0.265	0.363
2016	1	20.69097	2016-B43		K16B00U	G96	G96	20	3	0	133.76	21.50	45.45	0.0147	2.0	26.6	7	0.688	0.384
2016	1	20.70069	2016-B44		K16B00V	G96	G96	26	3	0	130.87	21.30	44.98	0.0031	2.0	26.1	6	0.609	0.285
2016	1	21.68194	2016-B49		K16B01D	F51	807	19	3	0	135.69	21.20	34.12	0.2256	3.8	21.3	6	0.180	0.147
2016	1	21.82014	2016-B53		K16B01H	F51	291	13	6	0	107.61	22.50	44.13	N/A	4.0	19.7	8	0.144	0.141
2016	1	22.54444	2016-B57	Multi	DOUlist	N/A	N/A	48	48	0	74.65	22.00	20.97	N/A	N/A	N/A	N/A	N/A	N/A
2016	1	22.68194	2016-B58		K16B01L	F51	H01	20	3	0	156.76	21.20	19.51	0.2545	5.1	21.7	7	0.188	0.215
2016	1	22.68333	2016-B59		K16B01M	F51	H01	13	3	0	93.73	21.80	19.88	0.1034	4.9	20.4	7	0.217	0.155
2016	1	22.75208	2016-B61		K16B010	F51	821	12	3	0	114.86	22.00	22.71	0.1610	13.7	17.5	7	0.217	0.303
2016	1	23.54375	2016-B66	Multi	DOUlist	G96	N/A	45	12	0	156.21	22.80	91.20	N/A	N/A	N/A	N/A	N/A	N/A
2016	1	24.54375	2016-B72	Multi	DOUlist	N/A	N/A	3	3	0	142.35	20.90	174.91	N/A	N/A	N/A	N/A	N/A	N/A
2016	1	25.93472	2016-B75		K16B13Z	F51	691	15	3	0	128.72	21.80	71.46	N/A	13.8	21.4	5	0.175	0.188
2016	1	27.54375	2016-B80	Multi	DOUlist	N/A	N/A	85	61	0	71.44	21.50	9.78	N/A	N/A	N/A	N/A	N/A	N/A
2016	1	27.67014	2016-B81		K16B14C	C51	291	12	3	0	88.89	20.20	3.97	0.0112	4.2	20.7	9	0.523	0.494
2016	1	28.54375	2016-B82	Multi	DOUlist	N/A	N/A	20	20	0	58.83	22.30	40.02	N/A	N/A	N/A	N/A	N/A	N/A
2016	1	29.54444	2016-B83	Multi	DOUlist	N/A	N/A	63	39	0	82.69	22.30	47.06	N/A	N/A	N/A	N/A	N/A	N/A
2016	1	29.60694	2016-B84	C	K16A080	N/A	291	94	6	0	95.36	20.20	9.50	N/A	15.0	N/A	N/A	N/A	N/A
2016	1	29.66181	2016-B85	C	K15V62L	N/A	H01	53	6	0	105.34	20.70	8.80	N/A	87.6	N/A	N/A	N/A	N/A

2016	1	30.02917	2016-B87		K16B14P	F51	B04	21	3	0	94.30	20.40	14.94	0.0187	8.6	21.2	8	0.191	0.193
2016	1	30.55417	2016-B90	Multi	DOUlist	N/A	N/A	48	45	0	70.49	22.40	58.86	N/A	N/A	N/A	N/A	N/A	N/A
2016	1	30.67569	2016-B91		K16B14V	F51	291	12	3	0	102.39	21.90	59.57	0.0053	21.6	21.7	6	0.171	0.201
2016	1	30.67917	2016-B93		K16B14X	G96	926	34	3	0	156.95	21.50	49.21	0.0566	22.9	20.5	7	0.217	0.218
2016	1	30.68125	2016-B94		K16B14Y	G96	926	44	6	0	168.40	20.80	49.45	0.0007	1.9	23.8	7	0.248	0.285
2016	1	30.68333	2016-B95		K16B14Z	T05	Q62	33	3	0	106.69	18.80	58.94	0.0194	12.3	18.3	7	0.344	0.259
2016	1	30.68472	2016-B96		K16B15A	G96	926	45	3	0	157.81	20.20	59.19	0.0001	1.2	26.8	6	0.382	0.452
2016	1	30.74236	2016-B98		K16B15C	G96	075	34	3	0	167.20	21.50	59.21	0.0746	1.4	25.0	7	0.426	0.600
2016	1	31.11806	2016-B99		K16B15D	G96	G96	31	2	0	95.34	21.80	46.31	0.0452	3.0	21.1	7	0.291	0.297
2016	1	31.54375	2016-B100	Multi	DOUlist	N/A	N/A	5	5	0	85.87	19.50	72.66	N/A	N/A	N/A	N/A	N/A	N/A
2016	1	31.67569	2016-B102		K16B15H	G96	G96	11	3	0	164.03	22.30	58.43	0.0829	2.1	26.2	7	0.259	0.468
2016	2	1.04861	2016-C01	C	K15E61R	N/A	695	80	15	0	78.18	22.80	8.43	N/A	366.9	N/A	N/A	N/A	N/A
2016	2	1.67500	2016-C06		K16B15P	F51	807	15	3	0	113.86	22.00	59.12	0.3129	2.8	21.0	8	0.202	0.357
2016	2	1.88264	2016-C09		K16B39A	703	300	50	3	0	142.95	19.30	71.58	0.1289	2.4	21.4	7	0.379	0.325
2016	2	3.54514	2016-C13	Multi	DOUlist	N/A	N/A	24	19	0	93.89	21.90	103.82	N/A	N/A	N/A	N/A	N/A	N/A
2016	2	3.67986	2016-C15		K16B39T	F51	291	15	3	0	94.46	21.50	69.76	0.0300	3.8	19.5	9	0.240	0.198
2016	2	4.54444	2016-C32	Multi	DOUlist	N/A	N/A	38	21	0	63.13	22.40	99.61	N/A	N/A	N/A	N/A	N/A	N/A
2016	2	4.68056	2016-C35		K16C18K	F51	291	10	3	0	168.37	21.40	92.07	0.1200	3.0	24.4	8	0.284	0.509
2016	2	4.68264	2016-C36		K16C18L	F51	291	13	6	0	176.06	21.50	103.52	0.0011	2.0	23.8	9	0.204	0.231
2016	2	5.54444	2016-C40	Multi	DOUlist	N/A	N/A	62	42	0	65.67	21.10	106.56	N/A	N/A	N/A	N/A	N/A	N/A
2016	2	5.68681	2016-C46		K16C29G	G96	300	81	3	0	168.85	19.90	114.09	0.2286	2.2	21.3	8	0.371	0.513
2016	2	5.80278	2016-C53		K16C29O	F51	B04	19	6	0	164.09	21.10	125.77	0.0219	1.5	25.0	7	0.242	0.138
2016	2	5.90000	2016-C55		K16C29R	F51	K51	31	3	0	142.40	20.90	115.83	0.2105	2.4	21.9	8	0.310	0.357
2016	2	5.97222	2016-C56		K16C29S	703	204	102	6	0	126.55	20.60	112.91	0.0251	2.7	19.0	7	0.312	0.379
2016	2	6.54583	2016-C59	Multi	DOUlist	N/A	N/A	49	36	0	78.81	20.70	67.65	N/A	N/A	N/A	N/A	N/A	N/A
2016	2	6.61528	2016-C60		K09C01W	N/A	291	6	3	0	116.78	22.40	140.91	0.2215	0.9	21.7	2	0.437	0.496
2016	2	6.68056	2016-C61		K16B80W	F51	F51	10	3	0	161.88	22.20	81.59	0.0916	5.0	25.9	7	0.170	0.156
2016	2	6.68819	2016-C62		K16C30A	G96	291	19	8	0	174.52	22.00	113.85	0.0172	2.9	27.6	7	0.346	0.411
2016	2	6.69236	2016-C64		K16C30C	703	926	84	3	0	106.04	18.60	128.20	0.0311	2.0	20.0	5	0.292	0.388
2016	2	7.05556	2016-C68		K16C30J	F51	691	12	3	0	151.87	20.70	91.48	0.0640	5.0	23.9	5	0.148	0.108
2016	2	7.54514	2016-C70	Multi	DOUlist	N/A	N/A	77	62	0	73.89	21.30	147.73	N/A	N/A	N/A	N/A	N/A	N/A
2016	2	7.59097	2016-C71		K06C00W	N/A	691	7	3	0	159.82	21.00	151.87	0.1594	0.9	22.3	1	0.634	0.575
2016	2	7.68333	2016-C72		K16C30S	F51	291	10	3	0	155.52	22.00	115.32	0.1811	3.9	23.0	8	0.195	0.427
2016	2	7.68750	2016-C74		K16C30U	703	474	64	3	0	164.77	20.60	137.28	0.1938	2.3	21.5	8	0.490	0.781
2016	2	7.68889	2016-C75		K16C30V	703	900	131	3	0	165.41	19.80	137.53	0.2113	2.3	20.9	7	0.377	0.388
2016	2	7.69236	2016-C77		K16C30X	F51	291	9	3	0	166.64	22.40	139.04	0.0821	1.8	24.5	8	0.251	0.139
2016	2	7.69444	2016-C78		K16C30Y	F51	291	10	6	0	164.48	22.80	139.11	0.0095	1.9	24.5	8	0.204	0.108
2016	2	7.70833	2016-C79		K16C30Z	703	900	63	3	0	159.64	19.60	149.89	0.0162	1.3	26.0	6	0.767	0.938
2016	2	8.01458	2016-C81		K16C31D	F51	J04	9	3	0	164.56	21.90	139.13	0.0075	2.5	26.8	8	0.166	0.203
2016	2	8.05764	2016-C83		K16B80X	F51	291	15	3	0	140.01	22.60	81.68	0.0803	26.9	20.7	6	0.241	0.165
2016	2	8.54444	2016-C88	Multi	DOUlist	N/A	N/A	24	21	0	81.63	21.40	134.38	N/A	N/A	N/A	N/A	N/A	N/A
2016	2	8.68819	2016-C91		K16C31Y	F51	474	10	3	0	165.31	23.20	139.06	0.1064	3.1	24.1	7	0.106	0.175
2016	2	8.69028	2016-C92		K16C31Z	F51	474	16	6	0	161.20	22.20	139.13	0.0212	3.1	22.2	8	0.259	0.200
2016	2	8.69236	2016-C93		K16C32A	G96	I52	24	6	0	93.49	21.10	139.47	0.2145	3.0	19.4	8	0.249	0.236
2016	2	8.69375	2016-C94		K16C32B	F51	474	17	6	0	147.67	21.80	139.67	0.2591	3.1	18.6	8	0.203	0.152
2016	2	9.15417	2016-C102		K16C32L	703	I52	33	6	0	79.38	21.10	147.52	0.0263	3.0	19.3	8	0.629	0.486
2016	2	9.54444	2016-C103	Multi	DOUlist	N/A	N/A	47	36	0	90.64	22.00	169.73	N/A	N/A	N/A	N/A	N/A	N/A
2016	2	9.68264	2016-C104		K16CD5X	F51	H01	18	3	0	103.24	22.10	125.03	N/A	4.9	19.0	8	0.456	0.213
2016	2	9.68681	2016-C106		K16CD5Z	F51	926	17	6	0	163.04	21.70	139.14	0.0952	3.8	20.3	9	0.271	0.287
2016	2	9.68819	2016-C107		K16CD6A	703	300	63	6	0	98.14	20.10	147.73	0.0060	3.3	19.4	9	0.568	0.342
2016	2	9.74236	2016-C110		K16CD6D	F51	926	12	3	0	170.67	21.30	139.19	0.0091	3.9	25.8	8	0.934	0.269
2016	2	10.54514	2016-C118	Multi	DOUlist	N/A	N/A	112	72	0	57.13	22.90	155.06	N/A	N/A	N/A	N/A	N/A	N/A





2016	2	23.55139	2016-D39	Multi	DOUlist	N/A	N/A	3	3	0	160.03	21.10	52.63	N/A	N/A	N/A	N/A	N/A	
2016	2	24.69444	2016-D41		K16D00P	G96	G96	17	3	0	119.55	21.40	18.40	0.0339	5.9	19.7	9	0.635	0.754
2016	2	25.54375	2016-D44	Multi	DOUlist	N/A	N/A	151	108	0	56.90	22.20	3.58	N/A	N/A	N/A	N/A	N/A	
2016	2	26.54375	2016-D45	Multi	DOUlist	N/A	N/A	74	59	0	61.12	22.40	4.92	N/A	N/A	N/A	N/A	N/A	
2016	2	26.94306	2016-D46		K16CQ40	F51	H01	36	9	0	135.69	22.40	27.79	N/A	21.9	16.3	3	0.392	0.293
2016	2	27.05347	2016-D47		K16D00Z	G96	C47	31	3	0	149.69	20.60	37.72	0.1284	17.5	21.9	5	0.209	0.152
2016	2	27.14375	2016-D48		K16D01B	703	691	28	6	0	150.45	19.10	39.35	0.0136	0.8	26.3	7	0.341	1.574
2016	2	27.54375	2016-D49	Multi	DOUlist	N/A	N/A	102	67	0	88.85	21.50	38.89	N/A	N/A	N/A	N/A	N/A	
2016	2	28.05208	2016-D51		K16D01E	703	510	72	3	0	153.74	18.90	39.93	0.0058	1.6	25.4	6	0.344	0.605
2016	2	28.12222	2016-D53		K16D01F	G96	H01	41	3	0	151.70	20.70	40.34	0.0042	1.7	24.3	8	0.557	0.425
2016	2	28.54375	2016-D54	Multi	DOUlist	N/A	N/A	140	41	0	103.01	22.10	33.17	N/A	N/A	N/A	N/A	N/A	
2016	2	28.67917	2016-D57		K16D01K	G96	291	35	6	0	165.98	21.80	48.44	0.0018	1.3	27.4	7	0.387	0.240
2016	2	28.69167	2016-D59		K16D01M	G96	291	33	3	0	163.16	21.00	41.56	0.0129	1.9	26.0	6	0.293	0.342
2016	2	29.54444	2016-D61	Multi	DOUlist	N/A	N/A	101	53	0	78.28	22.00	29.13	N/A	N/A	N/A	N/A	N/A	
2016	2	29.67847	2016-D62		K16D01T	G96	926	45	7	0	167.24	21.40	40.08	0.1353	2.9	21.7	9	0.463	0.546
2016	2	29.70625	2016-D63		K16D01U	G96	926	26	3	0	162.91	20.50	51.42	0.0211	2.0	26.4	7	0.331	0.283
2016	2	29.70833	2016-D64		K16D01V	G96	300	79	6	0	171.54	18.90	60.28	0.0009	1.4	24.8	5	0.266	0.293
2016	3	1.54375	2016-E01	Multi	DOUlist	N/A	N/A	135	118	0	63.28	22.50	5.32	N/A	N/A	N/A	N/A	N/A	
2016	3	1.68125	2016-E02		K16D02L	G96	G96	48	3	0	156.56	21.20	58.95	0.0585	2.1	25.1	7	0.256	0.310
2016	3	1.68611	2016-E03		K16D02M	G96	G96	34	3	0	156.74	22.20	59.73	0.0679	2.1	25.5	7	0.426	0.330
2016	3	1.69583	2016-E08		K16D02R	F51	291	7	4	0	162.82	23.10	61.01	0.1018	2.1	25.6	8	0.105	0.164
2016	3	2.54444	2016-E11	Multi	DOUlist	N/A	N/A	175	133	0	40.50	22.20	80.60	N/A	N/A	N/A	N/A	N/A	
2016	3	2.68264	2016-E13		K16D21U	G96	I52	33	3	0	169.99	22.00	60.52	0.3169	2.9	21.6	8	0.341	0.255
2016	3	2.68403	2016-E14		K16D21V	G96	I52	30	12	0	172.29	20.90	62.03	0.2138	2.8	22.1	8	0.331	0.321
2016	3	2.68542	2016-E15		K16D21W	F51	I52	13	3	0	154.71	21.20	63.26	0.2728	2.7	21.3	8	0.200	0.276
2016	3	2.69097	2016-E18		K16D21Z	F51	691	19	3	0	165.07	21.30	73.31	0.0874	1.9	25.4	7	0.219	0.436
2016	3	3.54444	2016-E22	Multi	DOUlist	N/A	N/A	94	83	0	76.30	21.40	93.97	N/A	N/A	N/A	N/A	N/A	
2016	3	3.68472	2016-E24		K16E01B	F51	691	10	3	0	163.14	20.70	83.58	0.0132	2.1	25.2	8	0.137	0.151
2016	3	3.68681	2016-E25		K16E01C	703	474	63	2	0	143.42	20.30	84.53	0.0689	2.1	23.0	7	0.626	0.412
2016	3	3.69306	2016-E28		K16E01G	G96	926	16	3	0	142.65	22.70	95.21	0.0013	1.1	29.0	7	0.906	0.701
2016	3	3.98264	2016-E31		K16E01K	G96	300	33	5	0	128.16	20.50	94.64	0.0001	1.3	29.1	5	0.577	0.377
2016	3	4.54514	2016-E33	Multi	DOUlist	703	N/A	54	26	0	76.86	22.40	103.32	N/A	N/A	N/A	N/A	N/A	
2016	3	4.68333	2016-E34		K16E01N	F51	691	14	8	0	144.35	22.50	82.50	0.3153	3.0	21.3	7	0.147	0.290
2016	3	4.68542	2016-E35		K16E01O	G96	G96	26	3	0	138.70	22.10	92.79	0.1203	2.0	23.8	6	0.493	0.295
2016	3	4.68958	2016-E37		K16E01Q	G96	G96	22	3	0	171.25	21.50	93.61	0.0053	2.0	25.9	8	0.308	0.290
2016	3	4.69097	2016-E38		K16E01R	703	G96	31	3	0	126.43	21.20	94.29	0.0530	2.1	23.5	8	0.522	0.526
2016	3	4.93056	2016-E42		K16E01V	F51	691	13	3	0	140.19	22.00	93.93	0.0097	1.9	24.0	8	0.915	0.648
2016	3	4.98889	2016-E43		K16E01W	703	461	54	3	0	166.97	20.10	105.53	0.0250	1.6	25.2	7	0.400	0.717
2016	3	5.54514	2016-E44	Multi	DOUlist	N/A	N/A	41	27	0	94.56	21.90	118.43	N/A	N/A	N/A	N/A	N/A	
2016	3	5.67222	2016-E45		K16E26Z	G96	G96	31	3	0	142.82	22.30	83.89	0.0015	4.0	22.5	8	0.339	0.342
2016	3	5.69375	2016-E50		K16E27C	F51	691	14	3	0	136.95	21.90	104.52	0.1832	2.0	22.3	8	0.191	0.174
2016	3	6.67292	2016-E57		K16E27V	F51	807	16	3	0	160.02	21.40	84.17	0.0335	4.9	22.7	7	0.248	0.169
2016	3	6.67569	2016-E58		K16E27X	F51	807	11	3	0	135.65	22.60	93.93	0.1528	25.7	20.0	6	0.287	0.116
2016	3	6.67778	2016-E59		K16E27Y	F51	807	14	3	0	141.15	22.40	95.12	0.2219	20.7	20.5	6	0.175	0.190
2016	3	6.67986	2016-E60		K16E27Z	F51	807	17	3	0	139.79	21.90	95.12	0.3307	20.8	19.6	6	0.191	0.333
2016	3	6.72083	2016-E67		K16E27W	G96	H21	24	3	0	164.95	22.70	93.59	0.3673	4.0	22.2	8	0.334	0.386
2016	3	6.85208	2016-E70		K16E28M	F51	807	15	2	0	139.01	22.20	95.12	0.2752	22.8	20.6	6	0.219	0.194
2016	3	7.54514	2016-E73	Multi	DOUlist	G96	N/A	87	40	0	90.78	22.20	40.16	N/A	N/A	N/A	N/A	N/A	
2016	3	7.67083	2016-E75		K16E28R	F51	691	9	3	0	158.36	21.70	130.20	0.0770	1.9	25.1	8	0.278	0.542
2016	3	7.98542	2016-E78		K16E28U	F51	J95	14	3	0	132.31	21.30	141.80	0.0062	1.7	25.9	8	0.977	0.329
2016	3	8.67222	2016-E81		K16E55G	F51	033	13	3	0	142.41	21.50	141.84	0.1285	1.7	23.3	9	0.525	0.385
2016	3	8.67500	2016-E82		K16E55H	F51	033	11	3	0	161.03	21.50	142.58	0.0036	1.6	24.7	8	0.239	0.294

2016	3	9.54514	2016-E88	Multi	DOUlist	N/A	N/A	24	21	0	73.77	21.80	81.04	N/A	N/A	N/A	N/A	N/A	
2016	3	9.68750	2016-E90		K16E56K	F51	291	10	6	0	157.65	22.40	142.60	0.0072	3.0	23.1	6	0.183	0.243
2016	3	9.69583	2016-E92		K16E56G	F51	291	18	6	0	159.12	21.50	117.74	0.2224	4.9	22.6	7	0.207	0.225
2016	3	9.69792	2016-E93		K16E56J	F51	291	20	6	0	141.56	21.40	141.82	0.0351	2.9	21.9	8	0.348	0.709
2016	3	10.08889	2016-E97		K16E56P	F51	291	8	3	0	139.79	21.20	141.92	0.0208	3.0	24.4	9	0.376	0.383
2016	3	10.54514	2016-E100	Multi	DOUlist	N/A	N/A	77	68	0	66.84	21.60	159.88	N/A	N/A	N/A	N/A	N/A	
2016	3	10.67500	2016-E101		K16E84K	F51	474	18	6	0	153.95	22.00	95.10	0.1787	8.0	21.4	7	0.317	0.316
2016	3	10.67917	2016-E103		K16E84M	F51	926	17	3	0	154.10	22.10	106.45	0.1850	7.0	23.5	6	0.231	0.230
2016	3	10.68264	2016-E105		K16E84P	F51	705	16	3	0	159.43	22.10	156.68	0.0006	2.9	27.3	6	0.291	0.288
2016	3	10.68472	2016-E106		K16E84Q	F51	291	18	3	0	158.35	22.10	158.11	0.0243	2.9	23.9	8	0.480	0.340
2016	3	10.68681	2016-E107		K16E84O	F51	474	14	3	0	131.36	21.10	144.58	0.0392	4.1	22.2	9	0.627	0.376
2016	3	11.15278	2016-E110		K16E84V	703	807	48	3	0	160.64	19.20	151.16	0.0173	0.7	26.5	6	0.877	0.693
2016	3	11.54514	2016-E112	Multi	DOUlist	N/A	N/A	32	24	0	70.69	22.00	101.34	N/A	N/A	N/A	N/A	N/A	
2016	3	11.67639	2016-E114		K16E85B	F51	H01	13	3	0	138.39	22.20	117.18	0.1933	6.9	21.5	7	0.306	0.141
2016	3	11.68403	2016-E118		K16E85F	F51	291	10	3	0	162.13	22.30	146.44	0.0763	4.0	24.9	7	0.144	0.153
2016	3	11.68611	2016-E119		K16E85G	G96	291	20	3	0	173.84	22.20	149.28	0.0102	1.0	27.0	7	0.373	0.293
2016	3	12.54444	2016-E123	Multi	DOUlist	N/A	N/A	20	17	0	134.49	21.20	136.22	N/A	N/A	N/A	N/A	N/A	
2016	3	12.67917	2016-E125		K16E85P	F51	691	14	5	0	134.52	22.20	132.92	0.2903	5.8	21.8	8	0.478	0.485
2016	3	13.12083	2016-E143		K16E85W	G96	I93	28	3	0	174.21	21.70	124.20	0.0032	1.7	27.5	7	0.376	0.367
2016	3	13.54514	2016-E147	Multi	DOUlist	N/A	N/A	27	14	0	113.33	23.00	119.15	N/A	N/A	N/A	N/A	N/A	
2016	3	13.67847	2016-E149		K16E86B	F51	291	13	3	0	150.16	21.80	118.87	N/A	8.9	19.5	6	0.316	0.103
2016	3	13.68611	2016-E150		K16E86C	F51	291	14	3	0	113.25	22.30	118.57	0.1843	8.9	21.3	6	0.206	0.208
2016	3	13.68819	2016-E151		K16E86D	F51	291	11	3	0	119.95	22.10	118.78	0.0190	7.9	25.3	6	0.100	0.147
2016	3	13.69236	2016-E153		K16E86G	G96	G96	20	3	0	174.18	22.40	120.98	0.0005	2.0	24.5	8	0.710	0.401
2016	3	13.69028	2016-E152		K16E86E	F51	291	16	3	0	114.80	22.20	118.38	0.1521	5.9	22.1	7	0.154	0.179
2016	3	13.69514	2016-E154		K16E86F	F51	474	19	3	0	150.19	21.00	116.78	0.0048	3.2	25.2	7	0.292	0.249
2016	3	13.92708	2016-E156		K16EF5R	F51	J95	20	3	0	161.05	21.20	113.38	0.2600	3.5	22.1	8	0.292	0.390
2016	3	14.54514	2016-E160	Multi	DOUlist	N/A	N/A	57	36	0	131.86	21.60	105.39	N/A	N/A	N/A	N/A	N/A	
2016	3	14.69028	2016-E164		K16EF6C	G96	691	32	9	0	174.29	21.60	106.93	0.0189	4.2	20.7	9	0.480	0.445
2016	3	14.77569	2016-E165		K16EF6F	T05	926	35	3	0	145.10	20.40	105.37	0.0165	6.1	24.6	7	0.435	0.446
2016	3	14.85903	2016-E167		K16EF6J	F51	K51	12	3	0	143.91	21.00	101.16	0.0133	1.5	25.8	7	0.489	0.412
2016	3	14.87292	2016-E168		K16EF6K	F51	926	14	3	0	145.08	21.70	105.55	0.0290	1.9	24.7	8	0.194	0.521
2016	3	14.98681	2016-E171		K16EF6N	F51	104	19	9	0	166.57	20.80	100.31	0.0019	1.5	27.7	6	0.211	0.240
2016	3	15.53750	2016-E174		K16EF6C	N/A	691	3	3	0	172.95	21.10	95.11	0.0189	0.0	20.8	3	0.807	0.628
2016	3	15.54583	2016-E175	Multi	DOUlist	N/A	N/A	74	59	0	130.46	22.70	92.26	N/A	N/A	N/A	N/A	N/A	
2016	3	15.68681	2016-E178		K16EF7E	F51	291	12	3	0	137.26	21.50	93.53	0.2455	8.8	20.7	6	0.108	0.085
2016	3	15.69097	2016-E180		K16EF7G	F51	691	18	8	0	155.83	21.20	94.23	N/A	2.9	20.8	7	0.378	0.267
2016	3	15.69236	2016-E181		K16EF7J	F51	926	12	3	0	158.41	21.20	95.60	0.1177	1.8	23.9	8	0.237	0.432
2016	3	15.69514	2016-E182		K16EF7K	F51	291	11	3	0	156.65	22.00	95.80	0.1602	4.9	23.2	7	0.083	0.241
2016	3	15.70764	2016-E183		K16EF7L	703	900	46	3	0	168.97	20.50	91.48	0.0072	1.3	26.9	7	0.570	0.515
2016	3	16.50417	2016-F02	Multi	DOUlist	N/A	N/A	18	18	0	141.04	23.00	80.63	N/A	N/A	N/A	N/A	N/A	
2016	3	16.56458	2016-F03	C	K16E020	N/A	H01	41	3	0	140.57	19.60	81.52	N/A	1.0	N/A	N/A	N/A	N/A
2016	3	16.68125	2016-F04		K16EF7Y	F51	291	12	3	0	121.34	23.30	81.44	N/A	8.8	19.2	7	0.394	0.514
2016	3	16.69722	2016-F06		K16EF8B	F51	691	13	6	0	155.01	21.50	83.35	0.3247	2.9	20.6	8	0.309	0.308
2016	3	16.69931	2016-F07		K16EF8D	F51	691	13	9	0	168.82	21.40	82.32	0.0606	2.9	22.6	8	0.339	0.301
2016	3	16.70069	2016-F08		K16EF8E	F51	291	14	6	0	158.60	22.30	83.00	0.0984	2.8	23.9	7	0.204	0.209
2016	3	16.70486	2016-F10		K16EF8G	G96	926	26	3	0	143.03	21.90	80.26	0.0171	2.1	27.1	5	0.475	0.391
2016	3	16.70694	2016-F11		K16EF7Z	F51	291	18	3	0	142.76	21.80	84.50	0.0049	3.8	18.6	7	0.233	0.287
2016	3	16.70903	2016-F12		K16EF8C	F51	291	12	3	0	161.53	22.20	83.96	0.0891	2.8	21.7	8	0.193	0.362
2016	3	16.86111	2016-F15		K16EF8K	G96	F51	29	2	0	155.33	21.30	78.85	0.2559	2.2	20.4	8	0.247	0.236
2016	3	16.90347	2016-F17		K16EF8N	F51	291	14	3	0	150.64	21.40	84.95	0.1183	9.7	21.7	8	0.200	0.157
2016	3	17.50417	2016-F18	Multi	DOUlist	N/A	N/A	52	39	0	66.48	22.90	69.22	N/A	N/A	N/A	N/A	N/A	

2016	3	17.68264	2016-F19		K16EJ5C	F51	291	16	9	0	131.02	22.80	69.19	0.3540	3.9	20.9	7	0.321	0.402
2016	3	17.69167	2016-F22		K16EJ5F	F51	291	39	6	0	124.39	20.00	69.51	0.0002	1.8	25.4	5	0.326	0.313
2016	3	18.50417	2016-F28	Multi	DOUlist	N/A	N/A	29	16	0	95.14	21.00	56.77	N/A	N/A	N/A	N/A	N/A	N/A
2016	3	18.68403	2016-F30		K16F01D	F51	926	18	3	0	153.43	21.00	58.99	0.0457	1.8	23.2	7	0.263	0.231
2016	3	18.68750	2016-F32		K16F01F	F51	926	24	6	0	145.31	20.50	57.04	0.0858	2.0	23.6	7	0.374	0.315
2016	3	19.50347	2016-F36	Multi	DOUlist	N/A	N/A	54	42	0	86.80	21.40	44.89	N/A	N/A	N/A	N/A	N/A	N/A
2016	3	19.68333	2016-F37		K16F03J	F51	291	16	3	0	150.86	22.30	46.61	0.0753	2.8	22.3	7	0.215	0.121
2016	3	20.50347	2016-F39	Multi	DOUlist	N/A	N/A	77	47	0	67.85	20.80	33.93	N/A	N/A	N/A	N/A	N/A	N/A
2016	3	20.54028	2016-F40		K08T10M	N/A	291	17	5	0	140.69	21.90	34.48	0.0588	3.9	19.3	4	0.323	0.350
2016	3	20.66944	2016-F41		K16F03T	F51	807	23	6	0	143.70	20.60	38.85	0.1950	3.6	20.0	8	0.236	0.239
2016	3	21.44792	2016-F43	Multi	DOUlist	N/A	N/A	310	12	0	59.61	19.50	16.14	N/A	N/A	N/A	N/A	N/A	N/A
2016	3	21.50347	2016-F44	Multi	DOUlist	G96	N/A	26	15	0	103.29	20.50	33.14	N/A	N/A	N/A	N/A	N/A	N/A
2016	3	22.50486	2016-F46	Multi	DOUlist	N/A	N/A	8	3	0	172.44	20.80	94.02	N/A	N/A	N/A	N/A	N/A	N/A
2016	3	23.50556	2016-F48	Multi	DOUlist	N/A	N/A	6	6	0	128.31	N/A	33.07	N/A	N/A	N/A	N/A	N/A	N/A
2016	3	25.50139	2016-F50	Multi	DOUlist	N/A	N/A	20	20	0	102.49	21.20	18.19	N/A	N/A	N/A	N/A	N/A	N/A
2016	3	25.67431	2016-F51		K16F04A	F51	291	22	3	0	140.79	20.40	20.00	0.1637	7.0	19.4	8	0.268	0.152
2016	3	26.50139	2016-F55	Multi	DOUlist	N/A	N/A	60	40	0	59.31	21.90	4.62	N/A	N/A	N/A	N/A	N/A	N/A
2016	3	26.58819	2016-F56		K10F09X	N/A	926	15	3	0	144.62	19.30	21.08	0.0139	0.9	24.2	3	0.416	0.353
2016	3	27.50139	2016-F61	Multi	DOUlist	N/A	N/A	98	79	0	78.70	22.30	29.76	N/A	N/A	N/A	N/A	N/A	N/A
2016	3	27.67569	2016-F62		K16F06T	F51	926	26	6	0	118.96	21.60	19.13	0.2128	2.0	19.9	9	0.308	0.348
2016	3	28.50208	2016-F64	Multi	DOUlist	N/A	N/A	163	95	0	86.87	23.00	27.42	N/A	N/A	N/A	N/A	N/A	N/A
2016	3	28.81597	2016-F65		K16F06U	G96	G96	40	3	0	170.34	21.10	42.34	0.0007	1.1	28.9	7	0.390	0.738
2016	3	29.50208	2016-F66	Multi	DOUlist	N/A	N/A	25	3	0	174.19	19.10	38.63	N/A	N/A	N/A	N/A	N/A	N/A
2016	3	29.67708	2016-F67		K16F06V	W84	926	21	3	0	159.90	21.20	49.28	0.0202	1.3	24.0	7	0.590	0.310
2016	3	29.98333	2016-F68		K16F07V	703	958	43	3	0	152.83	19.90	52.64	0.0105	1.6	23.3	8	0.447	0.419
2016	3	30.77500	2016-F75		K16F12F	G96	W84	37	2	0	165.80	22.40	40.31	0.0342	2.9	26.1	7	0.513	0.623
2016	3	31.50278	2016-F78	Multi	DOUlist	N/A	N/A	66	50	0	105.61	22.90	73.50	N/A	N/A	N/A	N/A	N/A	N/A
2016	3	31.67986	2016-F79		K16F120	C51	291	20	2	0	107.46	22.40	21.63	0.0012	5.7	22.8	6	0.287	0.259
2016	3	31.68125	2016-F80		K16F12P	W84	291	14	2	0	158.85	22.50	49.62	0.0067	3.3	25.9	7	0.181	0.190
2016	3	31.68542	2016-F82		K16F12R	G96	G96	18	2	0	171.58	21.60	52.92	0.1368	3.0	24.6	8	0.397	0.328
2016	3	31.68750	2016-F83		K16F12S	G96	G96	30	3	0	173.92	22.00	53.29	0.0618	3.0	24.2	8	0.235	0.335
2016	3	31.76458	2016-F89		K16F13A	W84	691	14	2	0	153.86	21.70	52.45	0.1266	16.9	22.6	6	0.377	0.200
2016	3	31.91528	2016-F90		K16F13B	W84	J95	15	3	0	173.36	20.20	74.25	0.0022	1.6	26.6	4	0.185	0.158
2016	4	1.12361	2016-G04		K16F13F	F51	J95	17	3	0	160.84	20.60	75.83	0.0497	1.7	23.5	8	0.358	0.341
2016	4	1.50278	2016-G05	Multi	DOUlist	N/A	N/A	42	26	0	122.08	21.40	86.82	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	1.54931	2016-G06		K07VD7Z	N/A	691	13	6	0	148.99	21.90	75.27	0.0234	1.9	21.6	4	0.433	0.418
2016	4	1.68403	2016-G07		K16F13L	W84	291	18	3	0	162.21	22.30	49.26	0.0247	4.3	25.4	5	0.118	0.151
2016	4	1.69792	2016-G09		K16F13N	W84	291	12	3	0	163.59	22.90	49.60	0.0346	4.3	27.7	6	0.113	0.104
2016	4	1.70000	2016-G10		K16F13O	W84	291	15	3	0	157.68	22.80	49.62	0.3507	4.4	22.5	7	0.132	0.171
2016	4	1.70208	2016-G11		K16F13P	W84	291	13	3	0	156.96	22.40	50.48	0.0185	4.3	26.6	7	0.194	0.110
2016	4	1.70625	2016-G13		K16F13R	F51	926	19	3	0	136.82	21.70	52.00	0.0559	4.0	25.1	7	0.393	0.258
2016	4	1.70833	2016-G14		K16F13S	W84	291	13	3	0	159.05	22.30	60.58	0.0874	3.3	25.9	7	0.070	0.100
2016	4	1.71319	2016-G16		K16F13V	W84	691	19	6	0	157.32	21.60	71.50	0.0019	2.2	26.0	7	0.234	0.195
2016	4	1.71944	2016-G19		K16F13Y	F51	926	13	6	0	137.48	21.50	73.99	0.0097	2.0	23.9	9	0.227	0.284
2016	4	1.72222	2016-G20		K16F13Z	F51	291	13	3	0	146.37	21.60	74.69	0.0020	2.1	28.3	7	0.336	0.224
2016	4	1.74514	2016-G26		K16F13U	F51	926	27	3	0	155.22	20.80	63.96	0.1082	3.0	22.2	7	0.274	0.255
2016	4	2.50556	2016-G28	Multi	DOUlist	F51	N/A	5	2	0	95.65	21.80	44.79	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	2.68194	2016-G29		K16F14S	F51	926	15	6	0	137.94	22.40	86.55	0.0350	1.8	25.1	7	0.129	0.302
2016	4	2.68472	2016-G30		K16F14T	F51	291	15	3	0	139.25	22.10	86.58	0.0456	2.0	24.8	8	0.191	0.226
2016	4	2.86528	2016-G33		K16F14W	F51	926	20	3	0	146.94	22.70	64.02	0.0994	27.8	20.8	6	0.252	0.269
2016	4	3.50417	2016-G35	Multi	DOUlist	N/A	N/A	55	20	0	85.06	23.40	93.96	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	3.68750	2016-G36		K16F14Y	W84	291	20	3	0	155.81	22.80	48.92	0.1419	6.3	19.3	7	0.188	0.188

2016	4	3.68958	2016-G37		K16F14Z	W84	291	15	5	0	156.37	22.50	49.96	0.0521	6.2	21.4	7	0.173	0.203
2016	4	3.69167	2016-G38		K16F15A	W84	291	12	3	0	161.96	23.50	63.49	0.1304	4.9	23.2	8	0.122	0.079
2016	4	3.69444	2016-G39		K16F15B	W84	705	16	3	0	161.51	22.30	71.86	0.0230	4.2	26.7	7	0.560	0.573
2016	4	3.69653	2016-G40		K16F15C	F51	926	27	8	0	126.04	21.50	86.05	0.0286	2.9	21.2	8	0.353	0.460
2016	4	3.69931	2016-G41		K16F15D	F51	291	11	2	0	171.08	21.80	87.41	0.1815	3.0	21.5	9	0.178	0.215
2016	4	3.71319	2016-G43		K16G00T	W84	474	16	3	0	163.30	21.10	95.22	0.0033	2.5	25.8	7	0.368	0.153
2016	4	3.71806	2016-G45		K16G00V	F51	474	17	3	0	130.76	21.30	98.12	0.0334	2.2	24.8	7	0.334	0.352
2016	4	3.72292	2016-G47		K16G00X	F51	I52	13	2	0	169.24	22.70	98.65	0.0023	1.9	25.4	8	0.226	0.281
2016	4	3.72569	2016-G48		K16G00Y	F51	291	20	6	0	173.36	22.70	98.73	0.0683	2.1	26.5	7	0.243	0.257
2016	4	3.72778	2016-G49		K16G00Z	F51	691	15	3	0	177.33	22.00	98.86	0.1949	1.9	24.4	8	0.397	0.488
2016	4	3.73958	2016-G54		K16F15F	F51	691	16	6	0	140.88	21.50	88.97	0.1813	2.9	18.8	9	0.305	0.146
2016	4	3.74236	2016-G55		K16G01B	F51	291	13	3	0	172.28	22.30	99.21	0.0672	2.0	21.1	9	0.135	0.118
2016	4	3.75278	2016-G56		K16G01D	F51	I52	17	3	0	169.04	22.50	99.32	0.2275	1.9	22.9	7	0.324	0.251
2016	4	3.83542	2016-G59		K16F15G	C51	461	22	3	0	97.37	21.20	87.80	0.2306	3.4	19.8	8	0.453	0.437
2016	4	4.50417	2016-G62	Multi	DOUlist	N/A	N/A	50	18	0	126.23	21.70	109.13	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	4.63403	2016-G64		K16F39H	W84	291	13	3	0	159.34	22.90	72.23	0.1160	5.2	24.3	7	0.160	0.059
2016	4	4.63681	2016-G65		K16G02B	F51	291	9	3	0	170.26	21.50	99.19	0.0886	3.0	25.7	8	0.380	0.504
2016	4	4.63889	2016-G66		K16G02C	F51	291	10	3	0	165.90	22.30	99.33	0.2181	3.0	23.2	7	0.226	0.140
2016	4	4.64375	2016-G68		K16G02E	G45	I52	18	3	0	157.07	20.90	110.05	0.1482	2.2	21.6	8	0.379	0.424
2016	4	4.65069	2016-G70		K16F39J	F51	291	15	6	0	140.81	21.60	88.40	0.2369	4.0	22.1	8	0.192	0.245
2016	4	5.50417	2016-G77	Multi	DOUlist	N/A	N/A	34	26	0	98.59	21.70	135.20	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	5.63403	2016-G79		K16G02Q	F51	474	19	6	0	127.43	22.00	98.04	0.1722	4.1	20.3	8	0.325	0.484
2016	4	5.64236	2016-G82		K16G02V	F51	474	24	3	0	139.22	21.80	122.87	0.0960	2.2	24.2	7	0.300	0.322
2016	4	5.65903	2016-G84		K16G02S	F51	691	15	3	0	152.85	21.50	87.88	0.0086	5.0	22.7	7	0.225	0.409
2016	4	6.07778	2016-G91		K16F39L	F51	291	18	6	0	139.87	22.30	86.60	0.2240	27.0	23.0	5	0.254	0.108
2016	4	6.50486	2016-G94	Multi	DOUlist	N/A	N/A	25	16	0	139.78	21.20	152.27	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	6.63056	2016-G95		K16GD4C	F51	291	9	3	0	157.67	20.80	124.58	0.0185	3.0	26.4	7	0.093	0.156
2016	4	6.63333	2016-G96		K16GD4D	F51	291	18	3	0	131.35	21.70	125.91	0.0553	2.9	23.7	6	0.466	0.419
2016	4	6.97847	2016-G100		K16GD4F	F51	J95	11	3	0	149.02	20.70	150.24	0.0532	1.6	24.8	5	0.223	0.286
2016	4	7.03403	2016-G101		K16GD4G	F51	J95	9	3	0	154.63	21.20	150.28	0.0353	1.7	26.1	8	0.409	0.372
2016	4	7.63403	2016-G105		K16GD4J	G96	H01	26	3	0	144.33	22.30	120.88	0.0040	4.1	23.5	9	0.382	0.359
2016	4	7.64236	2016-G107		K16GD4L	G96	H01	22	3	0	154.36	22.00	135.09	0.0748	3.0	24.4	8	0.392	0.410
2016	4	7.77153	2016-G111		K16GD4P	F51	H01	12	3	0	144.63	21.10	100.50	0.2348	5.8	21.9	6	0.067	0.204
2016	4	9.63681	2016-G118		K16GD5D	F51	291	15	6	0	141.17	22.30	122.90	0.0085	5.9	20.9	8	0.430	0.409
2016	4	9.64236	2016-G121		K16GD5G	F51	926	23	3	0	122.58	21.70	138.95	0.0708	5.0	20.7	8	0.368	0.314
2016	4	9.64653	2016-G123		K16GD5J	F51	291	13	3	0	158.30	22.40	150.99	0.0522	4.1	25.1	7	0.165	0.226
2016	4	9.65903	2016-G124		K16GD5K	F51	926	10	3	0	169.58	21.20	152.52	0.0189	3.8	28.3	7	0.307	0.378
2016	4	9.71875	2016-G126		K16GD5M	F51	291	10	2	0	147.36	22.30	125.26	0.1925	6.0	22.1	9	0.079	0.058
2016	4	10.50278	2016-G130	Multi	DOUlist	N/A	N/A	15	9	0	119.57	21.60	141.59	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	10.64931	2016-G133		K16GK6K	F51	H01	14	6	0	102.93	22.30	109.75	0.1504	7.9	21.6	6	0.453	0.180
2016	4	10.65069	2016-G134		K16GK6M	F51	H01	17	3	0	124.37	22.40	138.90	0.1631	5.8	19.8	8	0.197	0.266
2016	4	10.66042	2016-G135		K16GK6O	F51	474	36	3	0	172.24	21.00	137.11	0.0004	1.1	26.5	6	0.502	0.977
2016	4	12.50417	2016-G139	Multi	DOUlist	N/A	N/A	17	3	0	90.46	22.43	97.14	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	13.50347	2016-G151	Multi	DOUlist	N/A	N/A	8	8	0	117.47	22.00	99.23	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	13.65903	2016-G153		K16GL6V	F51	291	9	3	0	135.64	22.20	98.11	0.1599	2.0	23.3	8	0.271	0.145
2016	4	14.50347	2016-G155	Multi	DOUlist	N/A	N/A	90	52	0	69.92	21.70	86.15	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	14.64097	2016-G156		K16GM0N	F51	705	15	3	0	166.90	22.10	88.56	0.1639	12.9	18.9	6	0.213	0.076
2016	4	14.65000	2016-G157		K16GM0O	F51	926	15	3	0	124.23	21.80	89.85	N/A	3.9	17.1	8	0.133	0.160
2016	4	14.65139	2016-G158		K16GM0P	F51	691	15	5	0	142.85	21.90	88.96	0.0745	2.9	21.9	6	0.423	0.284
2016	4	14.65972	2016-G162		K16GM0T	F51	474	28	6	0	157.91	21.30	86.18	0.0273	3.1	17.8	8	0.247	0.182
2016	4	14.66181	2016-G163		K16GM0U	F51	691	14	3	0	137.56	21.60	87.21	0.3631	12.8	20.3	5	0.254	0.191
2016	4	14.69236	2016-G169		K16GM1A	F51	474	18	3	0	142.91	21.30	84.02	0.1021	2.2	22.7	8	0.282	0.295

2016	4	15.50347	2016-G173	Multi	DOUlist	N/A	N/A	33	33	0	84.64	N/A	74.76	N/A	N/A	N/A	N/A	N/A	
2016	4	15.63889	2016-G174		K16GM1M	F51	G91	12	6	0	160.08	21.40	76.38	N/A	4.9	20.4	8	0.291	0.263
2016	4	16.50347	2016-H03	Multi	DOUlist	N/A	N/A	3	3	0	159.02	N/A	66.81	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	16.64722	2016-H07		K16GM1W	F51	G40	16	3	0	129.22	19.80	66.82	0.0218	1.6	24.3	7	0.170	0.233
2016	4	16.91806	2016-H11		K16GM2A	F51	F51	15	3	0	130.34	22.60	62.02	0.1261	13.0	19.9	6	0.229	0.380
2016	4	17.50278	2016-H15	Multi	DOUlist	N/A	N/A	70	63	0	96.85	21.10	51.72	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	17.64097	2016-H16		K16GM2K	G96	291	34	12	0	137.51	21.60	52.88	0.2486	3.0	21.0	7	0.406	0.619
2016	4	17.64306	2016-H17		K16GM2L	G96	926	20	3	0	166.54	21.40	53.38	0.0327	2.0	25.7	8	0.253	0.319
2016	4	18.50278	2016-H19	Multi	DOUlist	N/A	N/A	86	67	0	46.58	21.50	40.80	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	18.62708	2016-H20		K16G00Z	G96	G91	13	3	0	159.10	21.80	44.12	0.0675	4.0	23.5	8	0.207	0.204
2016	4	18.65556	2016-H21		K16H00A	G96	926	22	2	0	150.54	21.00	42.69	0.0098	0.9	26.2	8	0.391	0.910
2016	4	19.50278	2016-H25	Multi	DOUlist	C51	N/A	139	64	0	54.20	21.10	29.78	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	19.62847	2016-H26		K16G01D	F51	G91	26	11	0	143.77	20.40	30.62	0.0461	4.8	21.3	8	0.320	0.540
2016	4	19.63750	2016-H27		K16H00E	F51	G95	16	9	0	156.11	22.20	31.11	0.2932	2.8	21.9	8	0.221	0.217
2016	4	19.63889	2016-H28		K16H00F	F51	926	37	18	0	152.21	20.80	29.81	0.0405	2.0	24.9	7	0.583	0.362
2016	4	19.75972	2016-H29	C	K15W00Z	N/A	L51	56	9	0	34.69	22.40	15.84	N/A	174.6	N/A	N/A	N/A	N/A
2016	4	19.90625	2016-H32		K16G01F	F51	J95	35	3	0	131.52	21.60	46.94	0.1668	12.4	23.3	7	0.388	0.325
2016	4	20.50278	2016-H33	Multi	DOUlist	N/A	N/A	85	57	0	76.49	21.10	19.40	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	20.89306	2016-H34		K16H00K	G96	926	29	3	0	109.57	21.70	19.51	0.0108	7.8	24.8	7	0.313	0.350
2016	4	21.50208	2016-H36	Multi	DOUlist	N/A	N/A	60	53	0	81.15	21.50	8.50	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	22.50347	2016-H38	Multi	DOUlist	N/A	N/A	34	22	0	95.60	20.90	3.40	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	23.50486	2016-H39	Multi	DOUlist	N/A	N/A	44	37	0	77.35	21.40	10.72	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	23.63333	2016-H40		K16H00M	F51	291	31	6	0	100.97	20.50	8.59	0.2127	3.7	19.8	8	0.222	0.242
2016	4	23.93819	2016-H41		K16H00N	F51	A17	13	3	0	125.35	18.90	3.64	0.0191	2.5	22.3	8	0.483	0.364
2016	4	25.50139	2016-H44	Multi	DOUlist	N/A	N/A	15	9	0	90.03	21.20	4.30	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	26.50069	2016-H45	Multi	DOUlist	N/A	N/A	5	5	0	130.62	21.00	44.79	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	27.50139	2016-H48	Multi	DOUlist	N/A	N/A	111	81	0	58.88	21.80	44.73	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	27.73750	2016-H49		K16H02M	F51	291	13	9	0	121.74	21.00	3.97	0.2934	5.9	20.5	8	0.155	0.229
2016	4	28.08472	2016-H51		K16H02O	G96	J95	38	3	0	172.49	20.90	44.92	0.0397	1.8	26.0	7	0.331	0.344
2016	4	28.50139	2016-H53	Multi	DOUlist	N/A	N/A	3	3	0	167.81	N/A	68.27	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	28.62778	2016-H54		K16H03D	G96	I52	26	3	0	171.81	20.10	57.88	0.0007	1.0	28.0	7	0.543	0.277
2016	4	28.65694	2016-H55		K16H03C	F51	G91	19	5	0	151.28	21.00	34.57	0.0655	2.9	19.9	8	0.453	0.296
2016	4	28.91875	2016-H56		K16H03E	G96	C43	46	2	0	172.95	19.80	56.40	0.0552	1.6	24.5	9	0.319	0.398
2016	4	29.50139	2016-H58	Multi	DOUlist	N/A	N/A	77	71	0	70.41	22.80	30.35	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	29.62778	2016-H59		K16H03L	F51	291	9	3	0	129.27	21.90	56.06	0.0391	2.1	24.5	8	0.276	0.332
2016	4	29.91944	2016-H63		K16H03O	F51	291	9	3	0	129.31	21.80	56.58	0.0336	2.0	23.9	9	0.528	0.164
2016	4	30.01736	2016-H64		K16H03P	F51	J95	9	3	0	162.08	22.10	68.62	0.0455	1.6	23.7	9	0.311	0.690
2016	4	30.50139	2016-H66	Multi	DOUlist	N/A	N/A	73	52	0	46.77	22.70	78.68	N/A	N/A	N/A	N/A	N/A	N/A
2016	4	30.62917	2016-H67		K16H03V	G96	G96	28	3	0	174.05	22.10	56.65	0.0109	3.0	20.3	9	0.267	0.250
2016	4	30.83750	2016-H68		K16H03X	J43	291	17	8	0	160.87	21.10	64.54	0.2235	2.3	21.2	8	0.268	0.269
2016	5	1.01736	2016-J02		K16H06P	703	J95	63	6	0	134.38	19.50	80.60	0.0055	1.6	25.3	6	0.456	0.284
2016	5	1.63194	2016-J05		K16H06S	G96	291	27	2	0	155.94	21.40	79.42	0.2536	2.1	20.8	9	0.479	0.290
2016	5	1.63333	2016-J06		K16H06T	G96	291	18	8	0	159.37	22.10	80.27	0.0128	2.1	25.8	8	0.436	0.325
2016	5	2.50139	2016-J08	Multi	DOUlist	N/A	N/A	56	42	0	77.67	21.70	115.20	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	2.63681	2016-J12		K16H19G	F51	291	12	3	0	171.18	21.30	93.40	0.1540	2.0	23.3	8	0.140	0.215
2016	5	2.81042	2016-J14		K16H19H	F51	291	14	3	0	166.52	22.20	68.85	0.0400	4.0	26.6	7	0.243	0.270
2016	5	3.13194	2016-J18		K16J00B	703	K62	32	2	0	171.10	18.70	117.54	0.0099	0.7	27.3	6	0.762	0.971
2016	5	3.50139	2016-J19	Multi	DOUlist	N/A	N/A	62	52	0	77.69	20.90	106.28	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	3.63194	2016-J20		K16H19O	F51	291	13	6	0	111.48	22.10	91.33	0.3952	2.9	20.4	8	0.224	0.187
2016	5	3.63333	2016-J21		K16H19P	F51	291	12	5	0	110.95	22.30	92.55	0.1114	2.9	19.3	8	0.175	0.136
2016	5	3.63750	2016-J23		K16J00E	F51	F51	21	2	0	126.86	21.60	103.88	0.1089	2.0	21.8	9	0.306	0.333
2016	5	4.50208	2016-J27	Multi	DOUlist	N/A	N/A	90	55	0	85.02	22.30	125.65	N/A	N/A	N/A	N/A	N/A	N/A

2016	5	4.63333	2016-J28		K16H19S	F51	291	15	8	0	141.89	22.50	92.02	0.0546	4.1	20.6	7	0.185	0.210
2016	5	4.63889	2016-J29		K16H19T	F51	291	16	8	0	131.12	22.00	92.11	0.0897	4.1	22.9	8	0.289	0.339
2016	5	4.64444	2016-J32		K16J000	W84	291	13	3	0	171.16	21.90	102.73	0.1951	3.2	23.4	7	0.092	0.125
2016	5	4.64653	2016-J33		K16J00Q	G96	I52	32	6	0	133.42	22.20	116.55	0.1090	1.9	22.2	8	0.386	0.490
2016	5	4.64931	2016-J34		K16J00R	F51	691	26	6	0	167.40	21.00	118.11	N/A	2.0	N/A	N/A	N/A	N/A
2016	5	4.65278	2016-J36		K16J00T	G96	291	27	6	0	166.33	22.00	117.82	0.0770	1.9	24.2	8	0.454	0.395
2016	5	4.67569	2016-J37		K16J00R	N/A	568	3	0	0	168.46	19.40	131.29	0.2048	0.0	22.0	4	0.321	0.545
2016	5	5.50208	2016-J43	Multi	DOUlist	N/A	N/A	27	18	0	82.19	21.90	117.87	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	5.63472	2016-J44		K16J05N	F51	291	12	6	0	163.94	22.00	105.94	0.0618	3.9	23.6	8	0.235	0.325
2016	5	5.64028	2016-J46		K16J05P	703	926	48	2	0	117.55	21.20	45.94	0.0648	8.8	22.7	9	0.403	0.514
2016	5	5.64514	2016-J48		K16J05R	G96	474	31	6	0	152.13	21.60	129.64	0.0206	2.2	24.9	7	0.567	0.486
2016	5	5.65208	2016-J51		K16J05V	G96	H01	18	3	0	147.63	21.80	132.52	0.0655	1.8	23.3	9	0.213	0.141
2016	5	5.67361	2016-J58		K16J06B	F51	474	19	2	0	154.23	21.30	132.04	0.1319	2.1	20.6	9	0.501	0.607
2016	5	5.74375	2016-J62		K16EK3J	G96	H01	58	12	0	128.58	23.20	41.95	N/A	29.9	18.0	3	0.333	0.349
2016	5	5.89653	2016-J65		K16J06F	G96	K51	23	3	0	148.51	20.80	145.00	0.0716	1.5	24.0	7	0.271	0.194
2016	5	6.63333	2016-J67		K16J06K	F51	705	9	3	0	165.21	22.00	106.01	0.0880	4.9	24.8	8	0.196	0.278
2016	5	6.63542	2016-J68		K16J06L	F51	474	23	3	0	163.10	21.40	146.32	0.0798	2.2	23.6	8	0.452	0.592
2016	5	7.63472	2016-J75		K16J12G	G96	H01	18	6	0	147.44	22.30	129.88	0.0180	3.9	22.6	9	0.384	0.487
2016	5	7.96111	2016-J79		K16J15P	G96	246	37	3	0	151.84	21.80	145.97	0.1246	3.5	21.1	9	0.591	0.561
2016	5	8.50139	2016-J80	Multi	DOUlist	N/A	N/A	17	12	0	143.24	21.10	155.92	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	8.64028	2016-J83		K16J17H	F51	926	16	3	0	138.04	21.50	134.48	0.2317	4.8	20.0	8	0.266	0.192
2016	5	8.64722	2016-J87		K16J17M	F51	291	21	3	0	134.28	21.40	156.03	0.3487	2.9	19.5	8	0.490	0.247
2016	5	8.65000	2016-J88		K16J17N	F51	291	20	3	0	130.26	21.50	156.12	0.2500	2.9	20.3	8	0.202	0.195
2016	5	8.97292	2016-J90	P	K16J01b	N/A	H01	34	3	0	163.36	21.80	156.16	N/A	2.9	N/A	N/A	N/A	N/A
2016	5	9.50139	2016-J93	Multi	DOUlist	N/A	N/A	36	16	0	128.33	21.30	142.51	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	9.63611	2016-J94		K16J18B	F51	291	10	3	0	164.98	22.60	143.40	0.0026	4.0	27.3	6	0.104	0.094
2016	5	9.63819	2016-J95		K16J18C	F51	926	45	3	0	166.75	20.20	144.54	0.0443	1.9	22.7	8	0.432	0.396
2016	5	9.64931	2016-J98		K16J18F	F51	G96	47	6	0	175.73	20.90	144.72	0.0513	1.9	23.8	8	0.494	0.386
2016	5	10.50139	2016-J101	Multi	DOUlist	N/A	N/A	94	52	0	114.68	22.00	81.81	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	10.63611	2016-J102		K16J24H	F51	926	21	6	0	139.88	22.60	132.55	0.1714	4.8	20.1	8	0.379	0.228
2016	5	10.63819	2016-J103		K16J24J	F51	291	19	6	0	166.10	23.20	132.07	0.0140	4.8	19.8	9	0.319	0.398
2016	5	10.64931	2016-J104		K16J24L	F51	291	28	6	0	163.88	22.20	131.55	0.2818	2.9	22.4	8	0.353	0.309
2016	5	10.65139	2016-J105		K16J24M	G96	I52	36	3	0	173.97	21.70	131.72	0.0787	2.0	23.0	8	0.423	0.388
2016	5	10.67778	2016-J106		K16J24N	F51	291	19	6	0	174.16	23.20	130.66	0.3074	5.9	19.2	7	0.158	0.144
2016	5	11.50208	2016-J108	Multi	DOUlist	N/A	N/A	190	103	0	73.51	22.30	44.66	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	11.67847	2016-J109		K16J24U	F51	291	12	6	0	165.22	22.80	117.33	0.0786	4.0	18.6	9	0.151	0.170
2016	5	11.68056	2016-J110		K16J24V	G96	I52	52	5	0	163.68	20.80	117.95	0.0861	2.0	23.8	8	0.400	0.614
2016	5	12.50208	2016-J113	Multi	DOUlist	N/A	N/A	74	55	0	99.79	21.60	105.08	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	12.63750	2016-J114		K16J28S	G96	I52	35	4	0	170.40	21.60	106.14	0.2275	3.0	20.7	8	0.445	0.245
2016	5	12.65069	2016-J116		K16J28V	G96	291	14	2	0	148.58	22.40	108.20	0.1008	1.8	24.5	9	0.185	0.468
2016	5	12.95625	2016-J119		K16J28X	G96	J95	37	2	0	121.04	20.80	99.21	0.0044	1.7	24.6	6	0.452	0.395
2016	5	13.50208	2016-J121	Multi	DOUlist	N/A	N/A	82	71	0	69.28	22.70	92.76	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	13.63819	2016-J122		K16J28Y	G45	926	45	6	0	151.45	20.90	93.52	0.0762	3.0	22.9	5	0.290	0.278
2016	5	13.64028	2016-J123		K16J28Z	G96	G96	37	5	0	148.86	22.40	95.19	0.2689	2.9	21.7	8	0.312	0.541
2016	5	13.64236	2016-J124		K16J29A	G96	G96	41	6	0	141.79	21.50	94.47	0.0841	2.0	24.6	7	0.258	0.574
2016	5	13.66319	2016-J126		K16J29C	G96	G96	24	3	0	132.03	22.20	93.54	0.2771	3.0	22.4	8	0.345	0.455
2016	5	14.43819	2016-J127		K06U64B	N/A	291	5	2	0	141.90	21.00	82.45	0.1626	0.8	20.5	3	0.475	0.437
2016	5	14.50139	2016-J128	Multi	DOUlist	N/A	N/A	96	75	0	86.99	20.80	82.17	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	14.63819	2016-J129		K16J29F	G96	291	21	3	0	148.20	22.30	82.91	0.2241	3.0	22.5	8	0.396	0.372
2016	5	14.84583	2016-J130		K16J29G	703	691	48	5	0	155.95	19.90	82.95	0.0057	2.0	25.4	7	0.372	0.436
2016	5	14.99861	2016-J132		K16J33R	F51	J95	9	3	0	145.16	20.60	75.61	0.0860	1.5	23.9	8	0.226	0.282
2016	5	15.50139	2016-J133	Multi	DOUlist	N/A	N/A	8	5	0	147.32	20.90	81.53	N/A	N/A	N/A	N/A	N/A	N/A

2016	5	15.64028	2016-J134		K16J33T	F51	H21	10	3	0	143.95	21.70	72.76	0.0700	2.7	23.8	9	0.178	0.173
2016	5	16.50208	2016-K02	Multi	DOUlist	N/A	N/A	65	44	0	131.37	21.20	59.19	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	16.63958	2016-K03		K16J34D	F51	926	22	6	0	135.77	21.90	61.45	0.1197	3.8	21.6	7	0.462	0.235
2016	5	16.64722	2016-K04		K16J34E	F51	691	21	8	0	142.19	21.50	60.35	0.2775	2.8	20.6	8	0.343	0.415
2016	5	17.50139	2016-K05	Multi	DOUlist	N/A	N/A	84	67	0	77.57	21.30	48.30	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	17.63958	2016-K06		K16J34K	F51	291	8	2	0	143.35	21.90	49.36	0.0307	1.8	23.8	8	0.154	0.260
2016	5	18.50208	2016-K08	Multi	DOUlist	N/A	N/A	73	43	0	80.62	22.40	37.59	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	18.64306	2016-K09		K16J34N	F51	926	27	12	0	158.57	20.40	38.83	0.3521	2.8	20.3	9	0.491	0.699
2016	5	19.50208	2016-K13	Multi	DOUlist	N/A	N/A	62	42	0	79.51	22.20	26.84	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	19.85000	2016-K15		K16J38D	F51	291	16	3	0	145.91	21.70	27.66	0.3450	16.9	21.2	5	0.157	0.325
2016	5	20.50278	2016-K16	Multi	DOUlist	N/A	N/A	17	17	0	86.88	21.40	16.17	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	20.64028	2016-K17		K16K00E	F51	695	15	12	0	113.73	21.90	16.87	0.4635	2.8	19.3	8	0.272	0.116
2016	5	20.76042	2016-K18	Multi	DOUlist	N/A	N/A	341	12	0	115.08	20.40	7.84	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	21.52431	2016-K19	Multi	DOUlist	N/A	N/A	9	9	0	50.62	20.90	6.56	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	22.50486	2016-K20	Multi	DOUlist	N/A	N/A	18	18	0	81.45	21.30	5.71	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	22.63958	2016-K21		K16K00F	F51	705	24	5	0	127.90	20.70	6.84	0.3200	2.9	20.4	8	0.204	0.157
2016	5	23.50139	2016-K22	Multi	DOUlist	N/A	N/A	11	5	0	128.00	20.50	6.50	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	25.50139	2016-K25	Multi	DOUlist	N/A	N/A	51	48	0	53.22	21.80	27.31	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	26.50139	2016-K27	Multi	DOUlist	N/A	N/A	20	17	0	85.45	20.80	39.72	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	26.94375	2016-K28		K16K00H	703	203	54	6	0	124.82	19.70	39.18	0.0310	1.6	24.4	7	0.470	1.175
2016	5	26.98472	2016-K29		K16K00J	703	J95	14	3	0	101.26	19.60	38.68	0.0059	1.7	24.9	7	1.440	1.791
2016	5	27.50139	2016-K30	Multi	DOUlist	N/A	N/A	77	61	0	66.71	21.90	28.29	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	28.50764	2016-K32	Multi	DOUlist	W84	N/A	25	9	0	156.34	22.20	65.40	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	29.02917	2016-K33		K16K00L	F51	J95	14	6	0	150.70	21.40	64.61	0.0130	1.5	25.5	7	0.239	0.260
2016	5	29.50139	2016-K35	Multi	DOUlist	N/A	N/A	9	6	0	143.32	19.90	76.15	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	30.50139	2016-K37	Multi	DOUlist	N/A	N/A	57	55	0	63.16	22.30	50.55	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	31.50208	2016-K39	Multi	DOUlist	N/A	N/A	92	64	0	60.49	23.30	98.41	N/A	N/A	N/A	N/A	N/A	N/A
2016	5	31.97639	2016-K43		K16K00S	G45	I18	32	3	0	152.03	20.70	98.94	0.0811	1.7	23.8	7	0.287	0.195
2016	6	1.50139	2016-L02	Multi	DOUlist	N/A	N/A	16	13	0	126.19	21.60	99.40	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	1.74097	2016-L03		K16K00Z	F51	691	14	3	0	133.04	20.80	91.48	0.2566	28.9	20.3	4	0.183	0.223
2016	6	2.50139	2016-L07	Multi	DOUlist	N/A	N/A	117	95	0	68.76	23.10	111.46	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	2.68472	2016-L10		K16K01L	C51	I568	21	5	0	75.68	21.00	8.50	0.0238	11.1	21.6	6	0.211	0.249
2016	6	3.50208	2016-L13	Multi	DOUlist	N/A	N/A	20	20	0	108.30	23.20	152.34	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	3.62986	2016-L14		K16K03R	F51	291	11	5	0	106.13	22.50	75.13	0.0145	6.0	21.2	9	0.377	0.220
2016	6	3.63194	2016-L15		K16K03S	F51	291	12	6	0	90.88	22.30	100.32	0.1452	4.0	18.8	9	0.358	0.329
2016	6	3.68958	2016-L16		K16K03T	F51	926	37	8	0	140.44	21.70	102.75	0.1981	3.9	22.8	7	0.347	0.292
2016	6	4.50139	2016-L19	Multi	DOUlist	N/A	N/A	37	14	0	93.70	21.40	126.32	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	4.63056	2016-L20		K16L000	G96	I52	32	3	0	133.94	21.00	140.95	0.0476	2.0	25.0	7	0.388	0.360
2016	6	4.63264	2016-L21		K16L00Q	G96	474	20	3	0	155.46	20.80	155.01	0.0094	1.2	25.1	8	0.551	0.287
2016	6	4.65069	2016-L24		K16L00P	F51	926	30	3	0	125.95	21.00	143.58	0.1013	1.9	22.3	7	0.493	0.634
2016	6	4.67986	2016-L25		K16K03W	F51	291	15	9	0	92.08	23.20	100.50	0.0949	5.0	22.2	8	0.929	0.257
2016	6	5.50208	2016-L35	Multi	DOUlist	N/A	N/A	27	14	0	90.20	22.20	135.88	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	5.63472	2016-L38		K16L01M	F51	291	17	3	0	119.30	20.80	144.12	0.1941	2.9	19.9	8	0.159	0.155
2016	6	5.63681	2016-L39		K16L01N	F51	291	16	2	0	110.34	20.80	144.18	0.0054	2.9	19.4	8	0.094	0.138
2016	6	5.63889	2016-L40		K16L010	G96	I52	16	3	0	131.92	20.80	154.13	0.0329	2.0	25.2	7	0.554	0.469
2016	6	6.50208	2016-L46	Multi	DOUlist	N/A	N/A	48	33	0	51.91	21.60	161.82	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	6.63403	2016-L47		K16L02B	F51	291	22	6	0	116.23	22.70	141.12	0.0251	4.0	22.6	9	0.195	0.362
2016	6	6.63542	2016-L48		K16L02D	F51	291	11	2	0	134.51	22.40	154.20	0.0658	3.0	22.8	7	0.207	0.202
2016	6	6.63819	2016-L49		K16L02G	G96	926	43	2	0	136.99	19.90	162.06	0.0932	2.0	21.3	8	0.478	0.350
2016	6	6.65625	2016-L50		K16L02A	G96	I52	22	6	0	139.79	21.60	139.06	0.2942	4.0	21.5	7	0.585	0.936
2016	6	6.66181	2016-L51		K16L02C	G96	926	24	3	0	139.30	21.80	154.13	0.2093	3.1	21.9	8	0.417	0.453
2016	6	6.66319	2016-L52		K16L02E	G96	I52	20	3	0	157.32	21.70	155.54	0.2676	2.9	20.9	8	0.525	0.683

2016	6	6.77014	2016-L54		J98Y10F	N/A	691	7	3	0	165.46	22.10	163.20	0.2205	0.9	20.7	6	N/A	N/A
2016	6	7.07014	2016-L58		K16K04B	F51	705	24	3	0	142.58	22.10	101.32	0.1494	5.9	20.2	7	0.684	0.941
2016	6	7.50208	2016-L59	Multi	DOUlist	N/A	N/A	131	76	0	74.48	23.50	63.45	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	7.63333	2016-L60		K16L08V	F51	691	19	9	0	146.71	21.80	150.31	0.2123	3.8	19.7	8	0.375	0.363
2016	6	7.64028	2016-L63		K16L08Z	F51	474	11	3	0	171.56	21.30	146.48	0.0474	2.1	24.7	7	0.377	0.207
2016	6	7.66875	2016-L67		K16L09B	F51	291	15	6	0	133.09	22.60	151.87	0.0772	3.8	21.2	8	0.206	0.169
2016	6	7.72361	2016-L70		K15X01K	N/A	F51	10	3	0	111.02	22.20	147.05	0.0934	1.2	20.0	3	0.331	0.326
2016	6	8.50208	2016-L73	Multi	DOUlist	N/A	N/A	24	19	0	44.78	21.50	137.48	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	8.63403	2016-L74		K16L09R	F51	291	9	6	0	146.19	22.20	135.65	0.0542	3.1	25.3	8	0.127	0.226
2016	6	8.63611	2016-L75		K16L09S	F51	926	31	8	0	110.71	21.00	135.55	0.2597	2.9	19.1	8	0.295	0.273
2016	6	8.66181	2016-L76		K16L09U	F51	568	17	6	0	162.86	21.50	135.74	0.3700	3.1	18.9	7	0.373	0.126
2016	6	8.68889	2016-L78		K16L09W	F51	291	11	2	0	156.82	22.70	136.57	0.0129	3.0	22.0	9	0.313	0.207
2016	6	8.69792	2016-L79		K16K04C	F51	691	82	17	0	149.03	20.80	101.33	0.0942	9.0	21.7	7	0.446	0.356
2016	6	9.50208	2016-L80	Multi	DOUlist	N/A	N/A	12	6	0	81.91	20.00	126.94	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	9.58542	2016-L81		K16L10E	G96	G96	29	3	0	115.50	17.70	123.82	0.0017	1.1	27.0	6	0.829	0.386
2016	6	9.63403	2016-L82		K16L10H	F51	291	9	3	0	153.66	22.10	124.08	0.0158	1.9	25.1	9	0.148	0.469
2016	6	9.63611	2016-L83		K16L10J	F51	291	9	3	0	118.19	22.10	123.58	0.0208	1.9	23.6	7	0.206	0.255
2016	6	9.67500	2016-L85		K16L10G	G96	X13	32	2	0	131.56	20.40	126.43	0.0022	1.8	25.7	6	0.467	0.351
2016	6	10.00556	2016-L87		K16L10P	F51	691	13	9	0	158.51	20.90	124.55	0.0000	0.9	29.3	6	0.514	0.367
2016	6	10.50208	2016-L88	Multi	DOUlist	G96	N/A	36	8	0	124.85	22.20	122.60	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	10.63681	2016-L90		K16L10U	G96	H36	35	2	0	132.53	19.90	112.49	0.1045	3.0	20.7	7	0.257	0.252
2016	6	10.82361	2016-L93		K16L10Y	G96	568	31	3	0	128.25	20.40	109.64	0.0019	3.4	28.5	5	0.443	0.501
2016	6	11.50208	2016-L96	Multi	DOUlist	N/A	N/A	11	5	0	79.51	20.20	101.15	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	11.63542	2016-L98		K16L11G	F51	291	12	3	0	143.36	22.80	101.61	0.2935	6.9	22.5	7	0.173	0.144
2016	6	11.63681	2016-L99		K16L11H	G96	H36	17	3	0	131.71	20.70	103.27	0.0039	2.9	23.7	7	0.479	0.407
2016	6	12.50208	2016-L105	Multi	DOUlist	N/A	N/A	49	26	0	89.96	20.80	88.72	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	12.64306	2016-L107		K16L47V	G96	G96	22	3	0	113.97	20.60	88.66	0.0320	4.0	20.1	9	0.279	0.269
2016	6	12.65625	2016-L109		K16L47X	G96	926	22	8	0	132.23	21.80	91.54	0.1155	5.0	22.4	6	0.380	0.290
2016	6	12.65833	2016-L110		K16L47Y	G96	691	23	6	0	119.14	21.20	89.46	0.2243	4.0	19.7	8	0.420	0.515
2016	6	12.66389	2016-L111		K16L47Z	F51	F51	13	6	0	148.91	22.90	110.82	0.3336	7.0	20.4	7	0.220	0.173
2016	6	13.50208	2016-L112	Multi	DOUlist	N/A	N/A	31	22	0	96.81	20.70	78.43	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	13.63889	2016-L114		K16L48M	F51	691	15	6	0	131.49	21.40	78.63	0.2477	7.9	20.5	7	0.389	0.342
2016	6	13.64028	2016-L115		K16L48O	G96	926	80	3	0	150.65	19.60	77.82	0.0208	2.1	25.4	6	0.414	0.392
2016	6	13.64444	2016-L117		K16L48N	F51	691	14	3	0	99.05	21.40	78.34	0.0655	2.8	21.7	9	0.395	0.413
2016	6	14.50208	2016-L118	Multi	DOUlist	N/A	N/A	64	24	0	115.29	22.30	45.01	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	14.63889	2016-L119		K16L48T	F51	291	15	5	0	162.07	22.90	67.52	0.1408	8.9	21.7	7	0.289	0.277
2016	6	14.64028	2016-L120		K16L48U	F51	291	11	5	0	111.45	21.90	66.88	0.1743	6.9	21.5	7	0.060	0.239
2016	6	14.64236	2016-L121		K16L48W	F51	926	21	3	0	152.37	21.80	67.83	N/A	4.9	19.8	7	0.374	0.271
2016	6	14.64514	2016-L123		K16L48Y	G96	G96	30	3	0	137.40	21.70	68.18	0.0108	3.0	22.7	6	0.434	0.458
2016	6	15.50278	2016-L128	Multi	DOUlist	N/A	N/A	45	36	0	74.74	21.80	56.38	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	15.65208	2016-L130		K16L49H	F51	291	19	5	0	133.57	20.80	58.63	0.1905	7.9	18.8	6	0.227	0.158
2016	6	15.99861	2016-L134		K16L49M	F51	807	20	3	0	126.77	21.70	50.33	0.2231	8.7	21.3	8	0.424	0.423
2016	6	16.11458	2016-M01		K16L50U	F51	807	12	3	0	149.78	20.30	50.21	0.0802	4.7	18.7	8	0.211	0.161
2016	6	16.46667	2016-M02		K12UF8R	N/A	291	10	3	0	93.72	21.10	45.73	0.0034	2.2	20.8	2	0.611	0.470
2016	6	16.50278	2016-M03	Multi	DOUlist	N/A	N/A	97	79	0	43.76	22.50	45.02	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	16.63889	2016-M04		K16L51E	G96	695	16	3	0	158.21	21.60	47.94	0.2948	4.9	19.8	9	0.206	0.247
2016	6	16.64236	2016-M05		K16L51F	F51	926	31	6	0	126.73	19.90	45.13	N/A	2.9	18.8	8	0.225	0.382
2016	6	17.50278	2016-M06	Multi	DOUlist	N/A	N/A	21	16	0	105.73	20.10	34.39	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	17.72222	2016-M08		K16L51V	G96	291	41	9	0	141.79	21.50	34.52	0.0435	2.2	25.3	7	0.331	0.845
2016	6	19.62847	2016-M13		K16M00B	F51	926	29	6	0	113.40	21.20	12.80	0.2684	2.9	19.7	8	0.373	0.340
2016	6	21.50139	2016-M15	Multi	DOUlist	N/A	N/A	6	3	0	120.11	20.10	11.18	N/A	N/A	N/A	N/A	N/A	N/A
2016	6	27.50208	2016-M24	Multi	DOUlist	N/A	N/A	13	10	0	99.96	22.30	7.10	N/A	N/A	N/A	N/A	N/A	N/A



2016	6	27.62986	2016-M25		K16M00H	F51	291	17	2	0	144.13	22.00	35.19	0.1024	3.9	22.0	8	0.169	0.218
2016	6	27.90694	2016-M27		K16M00K	F51	104	20	3	0	151.97	20.20	72.31	0.0438	1.5	22.9	8	0.428	0.240
2016	6	28.50139	2016-M28	Multi	DOUlist	N/A	N/A	18	18	0	67.87	22.30	95.31	N/A	N/A	N/A	N/A	N/A	N/A
2016	7	2.50625	2016-N06	Multi	DOUlist	N/A	N/A	45	25	0	94.95	23.80	84.05	N/A	N/A	N/A	N/A	N/A	N/A
2016	7	2.63194	2016-N09		K16M01F	F51	691	21	2	0	145.38	20.70	112.57	0.2732	2.9	20.7	7	0.298	0.317
2016	7	3.50208	2016-N10	Multi	DOUlist	N/A	N/A	55	42	0	90.06	21.90	145.27	N/A	N/A	N/A	N/A	N/A	N/A
2016	7	3.63403	2016-N11		K16M01H	F51	291	16	3	0	121.74	22.10	97.84	0.0971	4.9	18.5	7	0.154	0.207
2016	7	4.50139	2016-N17	Multi	DOUlist	N/A	N/A	44	37	0	67.24	21.20	150.94	N/A	N/A	N/A	N/A	N/A	N/A
2016	7	4.63333	2016-N18		K16M01K	F51	291	15	5	0	140.69	22.60	111.29	0.0227	5.0	19.1	8	0.212	0.202
2016	7	4.99375	2016-N19		K16N00G	G96	461	32	8	0	144.50	22.20	162.87	0.0603	1.7	23.7	7	0.457	0.402
2016	7	5.50208	2016-N24	Multi	DOUlist	F51	N/A	82	39	0	89.38	21.30	108.51	N/A	N/A	N/A	N/A	N/A	N/A
2016	7	5.63333	2016-N25		K16N00R	G96	G96	23	3	0	132.80	20.80	162.74	0.0374	2.0	23.7	8	0.461	0.585
2016	7	5.96319	2016-N27	P	K16N020	N/A	474	14	3	0	155.45	20.60	164.31	N/A	1.1	N/A	N/A	N/A	N/A
2016	7	6.50278	2016-N28	Multi	DOUlist	N/A	N/A	52	26	0	68.74	22.20	97.69	N/A	N/A	N/A	N/A	N/A	N/A
2016	7	7.09375	2016-N29		K08X01M	N/A	204	46	3	0	138.08	20.50	148.00	0.0017	3.8	22.0	1	0.514	0.572
2016	7	7.10903	2016-N31		K16N00V	F51	K38	41	6	0	147.79	20.00	148.15	0.0132	3.6	19.7	8	0.378	0.327
2016	7	7.11597	2016-N33		K16N00Y	G96	F51	31	6	0	126.64	21.80	153.66	0.2376	2.2	20.6	8	0.394	0.252
2016	7	7.11736	2016-N34		K16N00Z	G96	474	27	3	0	154.63	20.90	153.33	0.1718	2.2	21.4	8	0.605	0.460
2016	7	7.12153	2016-N36		K16N01C	G96	470	68	8	0	153.09	20.90	147.08	0.0188	1.7	25.3	6	0.365	0.634
2016	7	7.12569	2016-N38		K16N00W	G96	G45	49	11	0	141.60	20.10	154.29	N/A	3.1	18.5	7	0.282	0.259
2016	7	7.12708	2016-N39		K16N01A	F51	474	24	11	0	160.86	21.00	151.91	0.0495	2.2	21.9	8	0.401	0.348
2016	7	7.63681	2016-N41		K16N15H	G96	474	59	6	0	161.10	19.40	141.93	0.2109	2.2	20.7	7	0.368	0.344
2016	7	7.63889	2016-N42		K16N15J	G96	I52	27	6	0	153.40	22.30	142.91	0.1533	2.1	23.6	8	0.518	0.388
2016	7	7.64097	2016-N43		K16N15K	G96	474	31	5	0	150.31	20.70	141.59	0.1673	2.1	22.1	7	0.243	0.378
2016	7	7.64236	2016-N44		K16N15L	F51	474	23	3	0	172.77	21.50	142.08	0.0626	2.0	20.4	8	0.285	0.288
2016	7	7.65486	2016-N46		K16N15G	G96	I52	50	6	0	140.77	21.20	143.18	0.0008	2.1	20.5	7	0.487	0.423
2016	7	8.50278	2016-N49	Multi	DOUlist	G96	N/A	58	36	0	123.20	22.10	71.40	N/A	N/A	N/A	N/A	N/A	N/A
2016	7	8.63819	2016-N50		K16N15V	703	G96	51	3	0	89.66	20.40	47.73	0.1015	51.7	19.8	6	0.571	0.454
2016	7	8.63958	2016-N51		K16N15W	F51	291	8	2	0	134.54	22.10	131.50	0.0342	3.0	25.2	5	0.156	0.260
2016	7	8.64167	2016-N52		K16N15X	F51	691	16	3	0	128.45	21.00	132.87	0.1524	6.9	22.1	8	0.243	0.513
2016	7	8.64931	2016-N53		K16N15Y	G45	474	24	6	0	128.69	20.50	129.15	0.2288	2.1	20.0	8	0.326	0.158
2016	7	9.50208	2016-N54	Multi	DOUlist	691	N/A	52	45	0	65.02	22.40	92.45	N/A	N/A	N/A	N/A	N/A	N/A
2016	7	9.64861	2016-N57		K16N16S	F51	691	8	2	0	123.40	21.70	121.02	0.0524	1.8	23.3	7	0.050	0.330
2016	7	9.66042	2016-N58		K16N16P	F51	691	12	9	0	120.56	21.50	121.59	0.1802	2.9	19.1	8	0.368	0.340
2016	7	10.50208	2016-N60	Multi	DOUlist	N/A	N/A	55	36	0	79.06	20.40	108.05	N/A	N/A	N/A	N/A	N/A	N/A
2016	7	10.63889	2016-N61		K16N22E	F51	291	16	9	0	138.14	23.40	107.42	N/A	4.9	19.2	7	0.263	0.341
2016	7	10.64167	2016-N63		K16N22H	F51	291	21	6	0	143.63	22.00	108.22	0.2657	2.9	22.3	8	0.338	0.629
2016	7	10.64514	2016-N65		K16N22G	G96	691	41	3	0	103.01	20.50	110.57	0.0489	2.9	22.3	7	0.717	0.659
2016	7	11.50278	2016-N70	Multi	DOUlist	N/A	N/A	57	35	0	77.16	22.40	96.24	N/A	N/A	N/A	N/A	N/A	N/A
2016	7	11.63958	2016-N71		K16N22T	F51	291	20	6	0	143.71	21.70	97.90	0.0127	5.8	19.3	9	0.439	0.429
2016	7	11.64097	2016-N72		K16N22U	F51	291	11	3	0	119.63	22.10	99.11	0.4379	4.8	20.6	6	0.176	0.129
2016	7	11.69444	2016-N74		K16N22W	F51	L04	21	2	0	152.09	20.50	102.52	0.2736	2.4	20.6	7	0.319	0.227
2016	7	12.50278	2016-N77	Multi	DOUlist	N/A	N/A	28	25	0	75.26	20.30	85.33	N/A	N/A	N/A	N/A	N/A	N/A
2016	7	12.63958	2016-N78		K16N23G	F51	291	16	9	0	150.45	21.80	86.95	0.2708	2.8	21.0	8	0.141	0.343
2016	7	12.79236	2016-N79		K16N23F	G96	691	21	6	0	98.15	21.70	86.35	0.0129	3.0	22.8	9	0.463	0.386
2016	7	13.50278	2016-N80	Multi	DOUlist	N/A	N/A	41	33	0	63.80	21.40	75.45	N/A	N/A	N/A	N/A	N/A	N/A
2016	7	13.65000	2016-N83		K16N32S	F51	H21	13	6	0	138.84	21.90	76.00	0.0321	1.9	23.3	8	0.240	0.189
2016	7	13.65208	2016-N84		K16N32V	F51	291	8	6	0	123.02	22.20	74.59	0.0567	1.9	24.2	6	0.219	0.196
2016	7	13.65417	2016-N85		K16N32T	F51	291	8	5	0	124.85	21.50	74.95	0.0845	1.9	23.1	6	0.255	0.172
2016	7	13.65556	2016-N86		K16N32U	F51	691	10	6	0	122.83	20.40	75.18	0.0514	1.8	23.3	9	0.323	0.901
2016	7	13.91806	2016-N87		K16N32W	F51	291	17	6	0	129.49	22.20	75.16	0.2560	6.8	22.0	7	0.173	0.231
2016	7	14.49236	2016-N89		K01U18G	N/A	691	6	3	0	142.00	20.40	65.95	0.1586	0.8	20.5	3	0.727	0.808

2016	7	14.50278	2016-N91	Multi	DOUlist	N/A	N/A	20	15	0	62.58	20.40	65.61	N/A	N/A	N/A	N/A	N/A	
2016	7	14.64167	2016-N92		K16N33D	F51	291	20	6	0	142.35	21.60	65.08	0.2406	5.9	22.0	7	0.304	0.233
2016	7	14.64306	2016-N93		K16N33E	G96	G96	12	6	0	110.62	22.20	64.28	0.0697	4.9	21.3	9	0.369	0.338
2016	7	14.64722	2016-N95		K16N33H	F51	291	12	9	0	120.44	22.00	64.21	0.1641	2.8	21.9	8	0.166	0.245
2016	7	15.00208	2016-N103		K16N38G	703	J95	47	3	0	151.17	19.40	57.97	0.0197	1.7	25.1	6	0.537	0.355
2016	7	15.50278	2016-N132	Multi	DOUlist	N/A	N/A	38	24	0	96.33	22.70	53.35	N/A	N/A	N/A	N/A	N/A	
2016	7	15.62847	2016-N133		K16N38S	G96	G96	30	9	0	139.71	20.50	53.35	0.0491	3.1	24.5	5	0.517	0.498
2016	7	15.63056	2016-N134		K16N38T	G96	G96	22	3	0	118.30	21.70	53.11	0.1417	3.0	20.2	9	0.413	0.312
2016	7	15.63264	2016-N135		K16N38U	G96	I52	27	3	0	164.91	20.70	53.14	0.1015	2.1	23.2	8	0.355	0.438
2016	7	15.64097	2016-N136		K16N38V	G96	G96	17	3	0	81.81	21.30	52.90	0.1103	4.0	18.7	9	0.452	0.381
2016	7	16.50278	2016-029	Multi	DOUlist	N/A	N/A	3	3	0	69.24	20.90	44.70	N/A	N/A	N/A	N/A	N/A	
2016	7	16.62917	2016-030		K16N39B	G96	G96	21	3	0	158.24	21.10	43.75	0.0677	2.0	23.5	8	0.535	0.549
2016	7	16.63194	2016-031		K16N39C	G96	G96	30	3	0	155.10	20.90	42.75	0.0787	2.1	24.2	7	0.552	0.375
2016	7	16.73542	2016-037		K16N39G	703	I52	158	12	0	109.74	20.90	23.05	N/A	57.8	15.8	4	0.381	0.435
2016	7	17.04583	2016-069		K16N39J	G96	104	31	3	0	164.58	20.90	35.22	0.0056	1.7	25.0	7	0.440	0.479
2016	7	17.50278	2016-0182	Multi	DOUlist	N/A	N/A	3	3	0	165.31	20.90	108.03	N/A	N/A	N/A	N/A	N/A	
2016	7	18.78333	2016-0273		K16N39N	F51	H21	15	3	0	145.57	22.50	31.17	0.1607	9.9	19.2	7	0.222	0.181
2016	7	22.50208	2016-0283	Multi	DOUlist	N/A	N/A	6	6	0	163.53	21.50	105.62	N/A	N/A	N/A	N/A	N/A	
2016	7	24.50139	2016-0287	Multi	DOUlist	N/A	N/A	17	17	0	62.51	22.10	53.11	N/A	N/A	N/A	N/A	N/A	
2016	7	24.63611	2016-0295		K16N55U	F51	291	14	8	0	113.56	20.70	53.25	N/A	14.9	18.1	6	0.408	0.285
2016	7	26.50139	2016-0301	Multi	DOUlist	N/A	N/A	34	29	0	99.91	21.00	64.07	N/A	N/A	N/A	N/A	N/A	
2016	7	27.04028	2016-0398		K16N55Y	F51	104	18	6	0	125.50	22.40	31.81	0.0350	15.4	22.8	7	0.291	0.232
2016	7	27.04375	2016-0399		K16N55Z	F51	691	15	8	0	158.68	21.70	54.70	0.3457	12.9	21.2	7	0.195	0.534
2016	7	27.04583	2016-0400		K16000J	F51	H36	23	3	0	127.94	20.50	8.79	0.1043	9.0	21.6	7	0.208	0.363
2016	7	29.50208	2016-0406	Multi	DOUlist	N/A	N/A	22	22	0	62.04	21.90	118.91	N/A	N/A	N/A	N/A	N/A	
2016	7	30.50208	2016-0409	Multi	DOUlist	N/A	N/A	33	6	0	148.51	22.70	51.87	N/A	N/A	N/A	N/A	N/A	
2016	8	6.50278	2016-P47	Multi	DOUlist	N/A	N/A	21	12	0	106.91	21.80	138.90	N/A	N/A	N/A	N/A	N/A	
2016	8	7.50208	2016-P52	Multi	DOUlist	N/A	N/A	27	21	0	129.48	22.50	125.89	N/A	N/A	N/A	N/A	N/A	
2016	8	7.63958	2016-P53		K16P08A	F51	807	17	3	0	124.66	22.20	128.46	0.1783	5.7	21.6	8	0.318	0.266
2016	8	7.64097	2016-P54		K16P08B	F51	807	13	3	0	165.35	21.40	130.00	0.1274	3.7	22.1	7	0.215	0.259
2016	8	8.50347	2016-P58	Multi	DOUlist	N/A	N/A	16	9	0	144.52	20.90	114.75	N/A	N/A	N/A	N/A	N/A	
2016	8	8.64097	2016-P59		K16P08M	F51	291	12	3	0	113.01	22.10	115.89	0.2335	5.8	21.2	7	0.151	0.131
2016	8	9.71181	2016-P69		K16P08V	F51	H21	15	8	0	153.60	22.00	106.42	N/A	5.8	20.9	7	0.187	0.155
2016	8	9.80764	2016-P74		K16N56C	G96	F51	18	3	0	166.14	22.30	74.14	0.0085	3.2	27.3	5	0.342	0.539
2016	8	10.79653	2016-P78		K16P26P	F51	807	16	3	0	117.02	21.80	93.75	0.2175	6.8	21.6	7	0.192	0.150
2016	8	10.80417	2016-P81		K16P26S	F51	H21	11	2	0	156.98	22.40	96.39	0.0063	1.8	25.4	7	0.154	0.116
2016	8	11.63056	2016-P87		K16P38H	F51	H21	15	3	0	130.43	22.20	84.42	0.2587	9.8	20.6	7	0.103	0.261
2016	8	11.64722	2016-P95		K16P38L	F51	H21	13	3	0	162.98	21.40	85.62	0.5655	2.8	20.0	6	0.326	0.338
2016	8	12.50764	2016-P104	Multi	DOUlist	N/A	N/A	2	2	0	154.23	N/A	74.48	N/A	N/A	N/A	N/A	N/A	
2016	8	12.63403	2016-P106		K16P390	F51	291	14	3	0	155.29	22.00	71.35	0.0294	5.0	19.4	8	0.185	0.385
2016	8	12.63611	2016-P107		K16P39P	F51	291	15	6	0	161.85	21.40	71.42	0.2538	3.0	22.6	7	0.168	0.338
2016	8	13.50347	2016-P110	Multi	DOUlist	N/A	N/A	3	3	0	134.59	21.50	143.66	N/A	N/A	N/A	N/A	N/A	
2016	8	13.63194	2016-P111		K16P39X	F51	291	14	3	0	128.02	22.10	60.31	N/A	6.9	20.6	8	0.181	0.289
2016	8	13.63403	2016-P112		K16P39Y	F51	291	9	3	0	173.17	21.80	61.57	0.2758	4.9	23.2	9	0.112	0.187
2016	8	13.63542	2016-P113		K16P39Z	F51	E23	38	3	0	162.09	19.30	59.95	0.0242	3.1	19.4	7	0.177	0.209
2016	8	13.63750	2016-P114		K16P40A	F51	291	13	6	0	154.40	21.60	60.75	0.0334	2.9	24.3	7	0.194	0.219
2016	8	13.64583	2016-P115		K16P40B	F51	291	18	3	0	157.45	20.80	60.72	0.0563	1.9	24.7	7	0.364	0.441
2016	8	13.64792	2016-P116		K16P40C	F51	291	12	6	0	165.21	21.70	61.12	0.1891	1.9	23.8	7	0.385	0.249
2016	8	13.71667	2016-P117		K16P40D	F51	291	12	3	0	142.35	22.10	60.26	0.1280	1.9	23.5	7	0.211	0.140
2016	8	13.87014	2016-P119	P	K16P010	N/A	291	35	9	0	169.24	22.20	73.14	N/A	10.9	N/A	N/A	N/A	N/A
2016	8	14.50278	2016-P121	Multi	DOUlist	N/A	N/A	21	15	0	117.85	21.10	45.81	N/A	N/A	N/A	N/A	N/A	
2016	8	14.63194	2016-P123		K16P66H	F51	291	14	3	0	110.85	21.50	48.40	0.0948	4.0	22.3	8	0.317	0.411

2016	8	14.63611	2016-P124		K16P66J	F51	291	26	6	0	156.04	21.40	50.13	0.1821	2.9	21.9	7	0.257	0.207
2016	8	14.70764	2016-P125		K14G49L	N/A	291	6	3	0	115.72	21.40	49.87	0.0648	1.8	20.7	2	0.227	0.216
2016	8	14.74236	2016-P126		K16P66K	F51	291	22	6	0	157.93	21.80	61.79	0.0662	3.9	21.1	9	0.256	0.418
2016	8	16.50347	2016-Q01	Multi	DOUlist	N/A	N/A	3	3	0	167.03	22.10	174.79	N/A	N/A	N/A	N/A	N/A	N/A
2016	8	16.85625	2016-Q02		K16P66X	F51	705	17	3	0	108.30	21.10	25.93	0.2956	5.8	18.5	7	0.306	0.152
2016	8	16.94444	2016-Q04	Multi	DOUlist	N/A	N/A	26	3	0	156.08	20.30	108.08	N/A	N/A	N/A	N/A	N/A	N/A
2016	8	17.02153	2016-Q05		K16P66Z	F51	J95	26	3	0	110.89	20.10	18.14	0.1869	3.7	19.1	8	0.328	0.333
2016	8	22.50139	2016-Q10	Multi	DOUlist	N/A	N/A	9	9	0	96.79	19.60	50.39	N/A	N/A	N/A	N/A	N/A	N/A
2016	8	22.65486	2016-Q11		K16P67G	C51	291	17	2	0	101.39	22.50	50.79	0.2383	16.9	22.4	6	0.640	0.722
2016	8	23.50139	2016-Q13	Multi	DOUlist	N/A	N/A	22	14	0	82.05	21.50	51.72	N/A	N/A	N/A	N/A	N/A	N/A
2016	8	24.50139	2016-Q14	Multi	DOUlist	N/A	N/A	57	44	0	71.89	20.60	48.41	N/A	N/A	N/A	N/A	N/A	N/A
2016	8	25.50139	2016-Q15	Multi	DOUlist	N/A	N/A	92	71	0	71.71	22.90	59.88	N/A	N/A	N/A	N/A	N/A	N/A
2016	8	26.50694	2016-Q17	Multi	DOUlist	N/A	N/A	21	13	0	89.69	21.10	92.35	N/A	N/A	N/A	N/A	N/A	N/A
2016	8	26.98750	2016-Q18		K16P78W	F51	291	21	9	0	131.83	21.60	25.95	0.1914	11.9	22.0	6	0.428	0.231
2016	8	26.98958	2016-Q19		K16Q01U	C51	J95	49	5	0	89.37	20.50	41.80	0.2510	5.3	19.0	9	0.464	0.405
2016	8	27.50139	2016-Q20	Multi	DOUlist	N/A	N/A	27	21	0	149.84	21.80	49.31	N/A	N/A	N/A	N/A	N/A	N/A
2016	8	27.70903	2016-Q22		K16Q01Y	G96	E23	43	3	0	171.01	20.40	105.40	0.0174	1.3	23.2	7	0.409	0.378
2016	8	28.05625	2016-Q26		K16Q02B	F51	595	11	3	0	160.34	20.80	106.36	0.0792	1.6	24.0	7	0.211	0.271
2016	8	28.50833	2016-Q27	Multi	DOUlist	N/A	N/A	31	24	0	63.66	21.80	117.06	N/A	N/A	N/A	N/A	N/A	N/A
2016	8	28.53472	2016-Q28		K04N08M	N/A	291	6	3	0	157.82	21.80	119.83	0.2229	0.9	21.5	2	0.306	0.204
2016	8	28.64097	2016-Q30		K16Q10G	F51	291	12	6	0	159.01	22.20	105.39	0.1486	1.9	24.5	8	0.221	0.172
2016	8	28.64931	2016-Q31		K16Q10H	F51	291	53	5	0	166.14	20.00	83.56	N/A	3.8	18.9	7	0.321	0.311
2016	8	28.65069	2016-Q32		K16Q10J	F51	G96	32	5	0	165.89	20.70	83.57	0.2440	3.7	21.7	7	0.390	0.412
2016	8	28.66111	2016-Q33	C	K16N060	N/A	H21	142	3	0	97.26	21.30	9.00	N/A	61.7	N/A	N/A	N/A	N/A
2016	8	28.68125	2016-Q34		K16Q10K	F51	G96	9	2	0	168.47	21.50	106.12	0.1047	2.0	24.8	7	0.071	0.105
2016	8	28.75069	2016-Q35		K16Q10L	F51	H21	13	3	0	163.42	21.30	105.42	0.0461	1.9	25.8	8	0.258	0.494
2016	8	29.50208	2016-Q37	Multi	DOUlist	N/A	N/A	33	30	0	51.84	22.20	129.99	N/A	N/A	N/A	N/A	N/A	N/A
2016	8	29.64167	2016-Q44		K16Q10X	F51	291	13	6	0	125.56	21.40	108.35	0.0344	2.9	23.8	7	0.129	0.311
2016	8	29.64444	2016-Q45		K16Q10Z	F51	291	12	8	0	168.19	22.10	119.77	0.2623	1.9	23.2	8	0.370	0.599
2016	8	29.64653	2016-Q46		K16Q11A	F51	291	9	3	0	134.98	21.80	120.47	0.0708	1.9	24.6	6	0.224	0.235
2016	8	29.64861	2016-Q47		K16Q10Y	F51	691	9	6	0	169.85	21.20	119.25	0.1762	1.9	23.3	7	0.100	0.209
2016	8	30.50139	2016-Q51	Multi	DOUlist	N/A	N/A	29	14	0	88.60	21.80	142.03	N/A	N/A	N/A	N/A	N/A	N/A
2016	8	30.60764	2016-Q53	C	K16Q020	N/A	291	17	7	0	163.26	21.70	105.46	N/A	3.9	N/A	N/A	N/A	N/A
2016	8	30.91181	2016-Q55		K16N56M	F51	291	50	20	0	114.34	22.30	31.12	N/A	725.7	11.1	0	0.307	0.227
2016	8	30.92153	2016-Q56		K16Q11N	F51	291	12	6	0	143.69	22.30	104.81	0.1655	3.9	20.9	6	0.278	0.188
2016	8	30.92361	2016-Q57		K16Q110	F51	474	16	6	0	142.75	21.30	117.97	0.2258	3.1	22.0	7	0.192	0.143
2016	8	30.92500	2016-Q58		K16Q11P	F51	474	16	2	0	148.59	21.90	118.59	0.0632	3.1	21.6	8	0.291	0.106
2016	8	30.93611	2016-Q60		K16Q11Q	F51	474	22	6	0	168.88	20.60	119.89	0.0999	3.1	19.3	8	0.308	0.208
2016	8	30.94028	2016-Q61		K16Q11M	C51	291	39	6	0	91.06	21.80	97.05	0.1066	4.7	18.7	7	0.504	0.821
2016	8	31.46875	2016-Q82		K13P26D	N/A	291	6	3	0	159.13	21.80	157.06	0.2450	1.0	23.1	1	0.183	0.285
2016	8	31.50139	2016-Q83	Multi	DOUlist	N/A	N/A	19	12	0	80.54	22.40	152.29	N/A	N/A	N/A	N/A	N/A	N/A
2016	9	1.50208	2016-R01	Multi	DOUlist	N/A	N/A	18	3	0	147.97	20.80	114.40	N/A	N/A	N/A	N/A	N/A	N/A
2016	9	1.73056	2016-R03		K16Q44E	F51	291	12	6	0	131.05	22.50	120.35	0.1442	4.0	21.4	8	0.242	0.170
2016	9	1.73264	2016-R04		K16Q44F	F51	H21	26	5	0	128.78	22.20	120.52	0.2303	4.8	21.3	8	0.312	0.229
2016	9	1.73472	2016-R05		K16Q44G	F51	H21	16	6	0	134.06	22.10	121.08	0.0150	4.8	22.3	7	0.178	0.201
2016	9	1.74028	2016-R08		K16Q44K	G96	G96	29	3	0	161.26	21.80	130.77	0.2327	3.0	22.6	8	0.336	0.392
2016	9	1.74167	2016-R09		K16Q44L	G96	G96	21	3	0	169.07	22.90	142.02	0.0091	2.0	24.9	8	0.328	0.451
2016	9	1.75208	2016-R15		K16Q44S	G96	H21	31	3	0	152.19	22.10	155.69	0.0167	1.9	24.4	8	0.250	0.257
2016	9	1.75347	2016-R16		K16Q44D	F51	291	22	15	0	158.79	21.60	119.83	0.3313	4.0	18.9	9	0.837	0.347
2016	9	2.50208	2016-R20	Multi	DOUlist	N/A	N/A	3	3	0	172.53	N/A	167.77	N/A	N/A	N/A	N/A	N/A	N/A
2016	9	3.05000	2016-R25		K16Q44Y	F51	474	18	6	0	157.28	22.30	114.85	0.2599	22.1	22.9	5	0.186	0.230
2016	9	3.05139	2016-R26		K16Q44Z	G96	G96	13	2	0	158.74	22.60	155.29	0.1425	3.0	23.9	8	0.239	0.258

2016	9	3.05694	2016-R29		K16Q45C	703	J95	102	3	0	128.03	22.10	156.69	0.0123	3.5	21.8	6	0.376	0.377
2016	9	3.05833	2016-R30		K16Q45D	F51	H21	15	3	0	159.16	22.30	120.00	0.1873	5.8	23.9	7	0.158	0.171
2016	9	3.06042	2016-R31		K16Q45E	F51	H21	24	3	0	154.47	22.60	157.56	0.0067	2.8	21.8	9	0.305	0.311
2016	9	3.06250	2016-R32		K16Q45F	F51	246	51	6	0	142.82	20.80	158.25	0.0540	3.4	20.9	8	0.451	0.387
2016	9	3.50208	2016-R33	Multi	DOUList	N/A	N/A	65	52	0	66.77	21.00	147.20	N/A	N/A	N/A	N/A	N/A	N/A
2016	9	4.50208	2016-R34	Multi	DOUList	N/A	N/A	105	92	0	66.64	23.00	144.69	N/A	N/A	N/A	N/A	N/A	N/A
2016	9	5.50208	2016-R37	Multi	DOUList	N/A	N/A	81	41	0	66.51	22.60	135.14	N/A	N/A	N/A	N/A	N/A	N/A
2016	9	5.83056	2016-R38		K16Q83Y	F51	291	21	9	0	137.65	22.40	121.05	0.4657	8.9	20.7	7	0.234	0.383
2016	9	5.83472	2016-R39		K16Q83Z	F51	G96	31	11	0	155.56	22.40	135.73	0.2565	32.8	20.8	5	0.330	0.237
2016	9	5.83681	2016-R40		K16Q84A	F51	H21	26	12	0	161.02	22.60	136.41	0.0786	5.9	22.4	7	0.322	0.248
2016	9	5.83889	2016-R41		K16Q84B	F51	291	18	12	0	163.74	21.70	147.84	0.3422	4.8	21.3	7	0.261	0.313
2016	9	5.84653	2016-R42		K16Q84C	F51	691	20	9	0	155.55	19.40	136.18	0.0924	5.8	20.0	7	0.294	0.213
2016	9	5.84861	2016-R43		K16Q84E	F51	291	20	12	0	129.73	22.00	107.13	0.2912	32.8	20.1	5	0.207	0.278
2016	9	5.85069	2016-R44		K16R00S	G96	291	21	6	0	125.76	22.40	120.37	0.1479	8.0	23.2	7	0.362	0.561
2016	9	5.85278	2016-R45		K16R00T	G96	G96	40	6	0	143.44	21.30	134.48	0.0547	3.0	24.4	8	1.012	0.344
2016	9	5.85486	2016-R46		K16R00U	703	691	36	13	0	142.52	20.90	133.65	0.4192	3.1	19.8	8	0.457	0.446
2016	9	5.85694	2016-R47		K16R00V	703	691	47	10	0	158.58	19.00	136.96	0.0691	2.0	22.5	7	0.334	0.347
2016	9	5.85972	2016-R48		K16R00W	G96	291	40	9	0	140.21	21.70	134.07	0.0145	2.2	23.1	7	0.394	0.382
2016	9	5.86181	2016-R49		K16R00X	G96	291	17	5	0	159.92	21.20	135.46	0.0299	2.0	25.1	8	0.374	0.446
2016	9	5.86389	2016-R50		K16R00Y	G96	658	41	2	0	144.57	22.00	136.43	0.0497	1.9	25.5	7	0.348	0.341
2016	9	5.86597	2016-R51		K16R00Z	G96	291	34	7	0	146.87	22.10	135.40	0.0239	2.0	26.7	7	0.373	0.463
2016	9	5.86806	2016-R52		K16R01A	G96	691	20	5	0	171.24	22.30	134.11	0.0765	1.2	24.8	7	0.284	0.297
2016	9	5.87083	2016-R53		K16Q84D	F51	G96	42	3	0	158.25	20.00	133.74	0.0391	6.1	25.1	7	0.648	0.683
2016	9	5.87292	2016-R54		K16Q84F	F51	291	15	12	0	128.35	21.60	137.45	0.0636	4.8	23.6	8	0.356	0.272
2016	9	6.48750	2016-R55		K13B73N	N/A	G96	19	5	0	149.82	22.00	126.16	0.4494	0.9	20.0	3	0.341	0.278
2016	9	6.50208	2016-R56	Multi	DOUList	N/A	N/A	43	38	0	68.68	22.70	123.27	N/A	N/A	N/A	N/A	N/A	N/A
2016	9	6.63889	2016-R59		K16R010	G96	691	49	8	0	143.04	21.60	125.09	0.0522	2.9	19.4	8	0.310	0.323
2016	9	6.64097	2016-R60		K16R01P	G96	G96	22	2	0	117.84	22.20	124.01	0.3507	2.9	20.7	8	0.425	0.290
2016	9	6.64306	2016-R61		K16R01Q	G96	G96	28	9	0	167.10	21.80	125.24	0.0395	2.0	25.0	8	0.399	0.531
2016	9	6.64514	2016-R62		K16R01T	G96	G96	32	3	0	113.02	19.80	124.02	0.0352	1.9	21.6	8	0.286	0.367
2016	9	6.64722	2016-R63		K16R01U	G96	G96	28	3	0	162.60	20.10	125.27	0.0043	1.0	27.7	6	0.738	0.286
2016	9	6.65139	2016-R65		K16R01W	G96	G96	24	2	0	166.84	19.70	124.93	0.0177	0.9	27.0	7	0.387	0.326
2016	9	6.65347	2016-R66		K16R01R	G96	G96	19	3	0	121.35	20.60	124.00	0.0007	2.0	27.7	6	0.231	0.324
2016	9	6.65556	2016-R67		K16R01S	G96	H21	18	3	0	125.95	22.10	124.18	0.0011	1.9	29.2	6	0.417	0.356
2016	9	7.50208	2016-R74	Multi	DOUList	N/A	N/A	41	18	0	66.37	21.00	60.71	N/A	N/A	N/A	N/A	N/A	N/A
2016	9	7.73056	2016-R75		K09S00U	N/A	033	21	3	0	147.15	22.00	116.44	0.1663	0.7	22.8	3	0.612	0.410
2016	9	7.93125	2016-R77		K16R17J	G96	H21	27	2	0	151.98	21.80	115.59	0.1284	1.9	23.4	8	0.294	0.400
2016	9	7.93333	2016-R78		K16R17K	G96	461	43	8	0	163.65	20.40	107.64	0.0414	2.6	25.2	7	0.369	0.370
2016	9	7.93542	2016-R79		K16R17M	G96	H21	19	3	0	162.13	21.10	114.46	0.0116	1.9	27.6	7	0.534	0.718
2016	9	7.95833	2016-R80		K16R17F	G96	G96	16	5	0	166.55	22.40	125.89	0.1909	1.9	23.5	9	0.308	0.309
2016	9	7.96250	2016-R82		K16R17N	703	461	59	2	0	150.69	20.20	107.79	0.0756	2.6	23.3	8	0.822	0.617
2016	9	7.96528	2016-R83		K16R17O	G96	J95	78	9	0	93.65	21.10	107.46	0.0056	2.6	26.3	6	0.978	0.658
2016	9	7.96736	2016-R84		K16R17P	703	E23	29	3	0	152.16	20.00	121.43	0.0099	1.3	24.5	7	1.600	0.435
2016	9	7.99583	2016-R86		K16R17L	G96	H21	24	3	0	144.17	20.20	115.39	0.0014	1.9	26.5	8	1.048	0.472
2016	9	8.63750	2016-R88	C	K16P040	N/A	568	34	9	0	143.07	22.50	75.47	N/A	37.8	N/A	N/A	N/A	N/A
2016	9	9.12500	2016-R89		K16R17T	G96	033	29	2	0	139.24	23.40	106.16	0.1675	3.8	23.3	8	0.518	0.533
2016	9	9.13472	2016-R90		K16R17V	G96	033	23	2	0	151.21	21.50	116.89	0.1655	1.9	23.4	7	0.298	0.223
2016	9	9.13681	2016-R91		K16R17W	G96	033	35	3	0	151.82	22.30	107.25	0.0553	2.7	24.7	7	0.493	0.389
2016	9	9.13819	2016-R92		K16R17X	G96	033	25	3	0	161.46	21.40	107.05	0.1741	2.7	23.2	8	0.474	0.507
2016	9	9.14583	2016-R96		K16R18A	G96	033	35	3	0	150.95	21.60	105.68	0.1411	2.7	23.1	8	0.433	0.289
2016	9	9.15972	2016-R103		K16P78X	F51	691	9	6	0	147.98	22.30	137.54	N/A	32.0	18.9	5	0.166	0.154
2016	9	9.50208	2016-R106	Multi	DOUList	N/A	N/A	78	48	0	75.80	22.30	90.31	N/A	N/A	N/A	N/A	N/A	N/A

2016	9	10.50208	2016-R108	Multi	DOUlist	N/A	N/A	100	77	0	60.59	22.20	78.97	N/A	N/A	N/A	N/A	N/A	
2016	9	11.06111	2016-R111		K16R19Q	G96	G96	32	9	0	146.65	22.10	81.92	0.1330	4.1	24.0	8	0.523	0.410
2016	9	11.06250	2016-R112		K16R19S	G96	691	24	6	0	136.43	21.80	78.79	N/A	4.1	18.9	7	0.497	0.338
2016	9	11.07431	2016-R114		K16R19U	F51	291	14	3	0	148.56	23.50	79.55	0.0447	4.0	23.4	8	0.377	0.176
2016	9	11.07639	2016-R115		K16R19V	F51	691	10	3	0	136.45	21.00	91.05	0.0394	2.9	25.3	5	0.335	0.405
2016	9	11.07778	2016-R116		K16R19W	F51	658	28	2	0	133.35	22.40	93.07	0.1409	2.0	21.0	9	0.321	0.438
2016	9	11.09097	2016-R124		K16R20F	F51	291	17	5	0	151.69	22.50	81.80	0.1547	14.9	23.9	6	0.262	0.495
2016	9	11.09306	2016-R125		K16R20G	F51	291	12	3	0	163.09	21.90	79.88	0.1993	1.9	23.4	9	0.557	0.408
2016	9	11.09444	2016-R126		K16R20H	F51	291	13	3	0	157.48	22.20	79.12	0.1848	2.0	23.3	8	0.290	0.244
2016	9	11.09583	2016-R127		K16R20J	F51	807	18	3	0	156.62	20.50	81.01	0.0083	1.8	23.6	8	0.471	0.563
2016	9	11.10000	2016-R129		K16R20M	G96	J95	36	3	0	142.43	21.50	73.65	0.0153	1.7	26.1	6	0.731	0.438
2016	9	11.10208	2016-R130		K16R19R	G96	G96	25	3	0	148.41	23.20	80.50	0.0042	4.1	28.6	6	0.280	0.434
2016	9	11.10347	2016-R131		K16R20L	F51	691	9	3	0	145.29	21.30	80.12	0.0252	1.8	23.4	8	0.570	1.124
2016	9	11.50208	2016-R135	Multi	DOUlist	N/A	N/A	31	18	0	128.94	21.70	78.77	N/A	N/A	N/A	N/A	N/A	N/A
2016	9	12.06528	2016-R138		K16R20Q	F51	291	13	3	0	151.47	22.10	67.29	0.3029	3.0	21.2	7	0.198	0.177
2016	9	12.06667	2016-R139		K16R20S	G96	H36	22	3	0	141.30	20.90	68.88	0.0282	2.0	23.9	7	0.562	0.280
2016	9	12.06875	2016-R140		K16R20T	G96	Z99	24	3	0	134.92	21.30	62.22	0.0259	1.8	24.4	7	0.284	0.478
2016	9	12.09167	2016-R141		K16R20R	G96	J95	18	6	0	80.37	21.30	62.37	0.2046	2.7	17.8	6	0.516	0.338
2016	9	12.50208	2016-R142	Multi	DOUlist	N/A	N/A	50	30	0	56.44	21.90	57.57	N/A	N/A	N/A	N/A	N/A	N/A
2016	9	13.50278	2016-R143	Multi	DOUlist	N/A	N/A	6	2	0	152.93	21.20	44.80	N/A	N/A	N/A	N/A	N/A	N/A
2016	9	14.09306	2016-R146		K16R33R	F51	807	17	5	0	130.88	20.60	46.78	0.2243	28.6	19.3	6	0.223	0.419
2016	9	14.09931	2016-R150		K16R33V	G96	695	25	6	0	154.72	21.60	46.79	0.0172	3.0	26.6	7	0.322	0.342
2016	9	14.10139	2016-R151		K16R33W	G96	246	35	6	0	172.02	20.30	49.85	0.4102	2.7	19.0	8	0.462	0.443
2016	9	14.10278	2016-R152		K16R33X	G96	291	21	6	0	165.60	21.50	47.01	0.1070	2.9	22.7	9	0.471	0.313
2016	9	14.10486	2016-R153		K16R33Z	G96	J95	40	6	0	81.56	20.50	37.49	0.0950	2.7	21.5	7	0.379	0.377
2016	9	14.10694	2016-R154		K16R34A	G96	246	33	6	0	167.34	19.60	49.97	0.0211	1.7	24.6	9	0.772	0.871
2016	9	14.11042	2016-R156		K16R34C	G96	695	16	3	0	162.45	21.80	45.46	0.0586	2.0	26.2	7	0.283	0.224
2016	9	16.50208	2016-S02	Multi	DOUlist	N/A	N/A	4	2	0	152.55	20.30	46.64	N/A	N/A	N/A	N/A	N/A	N/A
2016	9	19.63472	2016-S08		K16R40G	G96	705	37	9	0	148.63	21.10	31.54	0.2475	8.1	18.8	7	0.475	0.274
2016	9	19.63681	2016-S09		K16R40H	G96	705	40	3	0	150.26	21.40	25.02	0.0433	8.1	24.3	7	0.337	0.348
2016	9	19.63819	2016-S10		K16R40J	G96	695	20	3	0	146.89	21.10	33.61	0.0203	3.0	25.1	7	0.381	0.451
2016	9	19.64028	2016-S11		K16R40K	G96	H21	17	3	0	164.06	22.30	33.92	0.0006	2.9	27.7	6	0.275	0.267
2016	9	19.64167	2016-S12		K16R40L	G96	695	19	6	0	165.38	20.90	33.09	0.0114	2.9	25.6	6	0.296	0.225
2016	9	19.64375	2016-S13		K16R40M	703	705	35	2	0	159.26	22.20	24.45	0.0127	7.1	24.7	8	0.539	0.444
2016	9	19.64653	2016-S15		K16R400	F51	J95	21	3	0	114.80	20.70	3.80	0.0177	4.5	24.4	6	0.390	0.316
2016	9	24.76042	2016-S31		K16R41C	F51	291	13	3	0	163.12	22.00	45.92	N/A	11.9	23.4	7	0.277	0.144
2016	9	24.77014	2016-S33		K16S00A	F51	G58	22	6	0	157.30	21.50	37.56	0.2035	4.8	20.7	8	0.298	0.251
2016	9	24.78125	2016-S38		K16S00F	G96	291	14	3	0	172.34	21.50	74.68	0.0296	1.9	24.3	8	0.188	0.504
2016	9	24.78542	2016-S40		K16S00H	G96	291	32	3	0	172.54	20.10	74.73	0.0523	2.0	24.2	7	0.444	0.335
2016	9	27.86250	2016-S64		K16S02G	G96	160	92	3	0	141.68	19.80	111.29	0.1507	2.7	20.5	7	0.355	0.356
2016	9	27.89861	2016-S76		K16S02U	G96	926	16	3	0	150.45	20.50	125.52	0.0016	1.0	27.8	7	0.372	0.404
2016	9	28.65972	2016-S81		K16S030	F51	291	23	6	0	129.81	22.20	114.21	0.1861	2.9	22.2	7	0.275	0.235
2016	9	28.65833	2016-S80		K16S03N	G96	807	18	3	0	162.01	21.60	113.77	0.0367	2.9	23.3	8	0.213	0.371
2016	9	28.67153	2016-S86		K16S03T	G96	705	16	3	0	142.33	22.20	124.27	0.0568	2.1	24.0	8	0.409	0.385
2016	9	28.67431	2016-S87		K16S03U	G96	H21	24	2	0	140.36	20.30	124.47	0.0164	1.9	25.2	7	0.728	0.588
2016	9	28.67708	2016-S88		K16S03L	G96	705	18	3	0	140.62	22.30	111.52	0.0719	3.1	25.0	8	0.449	0.782
2016	9	29.68472	2016-S93		C K16S010	N/A	W96	46	3	0	103.16	19.60	65.83	N/A	7.8	N/A	N/A	N/A	N/A
2016	9	29.96319	2016-S98		K16S17D	N/A	104	20	6	0	120.22	21.50	123.76	0.362	2.7	20.0	7	0.274	0.241
2016	9	30.50208	2016-S103	Multi	DOUlist	N/A	N/A	165	86	0	102.74	20.90	45.38	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	1.50139	2016-T01	Multi	DOUlist	N/A	N/A	160	91	0	57.96	22.30	94.96	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	2.10069	2016-T02		K16S35E	N/A	291	16	3	0	117.99	21.40	136.98	0.3037	3.0	20.6	8	0.183	0.145
2016	10	2.10208	2016-T03		K16S35F	N/A	291	25	6	0	152.13	21.80	139.53	0.1786	3.9	22.8	7	0.242	0.164

2016	10	2.10417	2016-T04		K16S35G	F51	291	19	6	0	137.74	23.50	139.60	0.1547	3.8	22.9	8	0.317	0.328
2016	10	2.10625	2016-T05		K16S35H	F51	474	19	3	0	110.59	21.40	140.66	0.0350	3.0	24.8	7	0.368	0.300
2016	10	2.10833	2016-T06		K16S35J	T05	691	26	6	0	135.38	20.10	152.07	0.0028	2.8	24.5	5	0.349	0.223
2016	10	2.50694	2016-T08	Multi	DOUlist	N/A	N/A	85	76	0	89.07	22.00	146.94	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	3.12431	2016-T13		K16T00F	703	J95	64	3	0	141.99	20.40	156.91	0.0273	1.8	25.8	6	0.510	1.397
2016	10	3.12639	2016-T14		K16T00G	G96	J95	31	3	0	153.36	21.90	158.18	0.0160	1.6	25.4	7	0.280	0.282
2016	10	3.15278	2016-T18		K16T00M	G96	204	45	3	0	144.04	20.50	157.21	0.0016	0.9	27.4	6	0.646	0.327
2016	10	3.50208	2016-T21	Multi	DOUlist	N/A	N/A	36	24	0	132.75	22.20	154.97	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	3.56250	2016-T24		K16T00P	G96	474	28	3	0	167.28	20.30	152.22	0.0772	1.3	23.4	7	0.329	0.262
2016	10	3.88333	2016-T26		K16T00S	G96	H21	21	3	0	129.42	20.90	153.79	0.0105	1.9	25.3	5	0.480	0.564
2016	10	4.50208	2016-T29	Multi	DOUlist	N/A	N/A	31	22	0	132.11	23.50	142.75	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	4.67361	2016-T30		K16T01X	F51	291	11	5	0	114.73	22.10	145.48	N/A	2.9	20.4	8	0.219	0.223
2016	10	5.02292	2016-T33		K16T02K	F51	926	24	6	0	117.75	22.00	110.43	N/A	67.7	15.0	4	0.176	0.269
2016	10	5.51389	2016-T36	Multi	DOUlist	N/A	N/A	37	31	0	78.46	23.90	131.34	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	5.66528	2016-T38		K16T02O	F51	291	21	6	0	146.52	21.60	132.97	0.2648	2.8	22.2	7	0.301	0.227
2016	10	6.48542	2016-T44		K06T00L	N/A	291	11	3	0	152.44	21.70	122.50	0.0448	1.0	23.9	4	0.362	0.599
2016	10	6.50417	2016-T48	Multi	DOUlist	N/A	N/A	38	35	0	96.74	22.80	120.31	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	6.70069	2016-T49		K16T10F	G96	G96	39	3	0	171.33	20.60	121.19	0.0455	2.1	25.7	7	0.376	0.276
2016	10	6.70278	2016-T50		K16T10G	G96	291	21	3	0	162.98	21.70	120.89	0.0733	2.1	25.5	7	0.389	0.260
2016	10	6.70764	2016-T53		K16T10D	F51	291	11	5	0	118.15	22.10	123.45	0.1483	4.9	21.5	8	0.280	0.217
2016	10	6.77361	2016-T56		K16T10L	G96	926	28	3	0	159.97	22.00	122.02	0.0230	2.1	27.3	7	0.347	0.636
2016	10	6.78125	2016-T57		K16T10M	G96	926	34	3	0	130.79	21.50	123.81	0.0125	1.9	26.3	7	0.651	0.442
2016	10	7.50347	2016-T58	Multi	DOUlist	N/A	N/A	32	22	0	133.67	22.30	109.49	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	7.66458	2016-T60		K16T10U	G96	291	15	5	0	144.66	22.30	108.96	0.0637	3.1	24.3	6	0.234	0.272
2016	10	7.66667	2016-T61		K16T10V	309	291	14	2	0	169.62	21.60	109.60	0.0700	2.3	24.3	9	0.160	0.107
2016	10	7.68056	2016-T64		K16T10Y	G96	291	38	3	0	147.65	21.00	111.90	0.0819	2.0	24.0	7	0.474	0.357
2016	10	7.68264	2016-T65		K16T10Z	G96	I52	22	3	0	143.17	22.00	111.81	0.1069	1.9	23.8	8	0.460	0.260
2016	10	8.50208	2016-T71	Multi	DOUlist	N/A	N/A	43	24	0	67.37	22.10	98.00	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	8.60972	2016-T73		K16T11L	G96	G96	23	3	0	168.28	21.90	109.38	0.2731	11.0	22.7	8	0.518	0.462
2016	10	8.61736	2016-T76		K16T11O	G96	I52	19	3	0	152.00	21.70	101.99	0.0053	1.9	27.1	5	0.477	0.446
2016	10	8.63194	2016-T79		K16T11R	F51	568	25	3	0	122.09	21.20	107.53	0.0742	7.1	22.1	8	0.168	0.153
2016	10	9.48333	2016-T86		K16T17Z	G96	691	50	3	0	116.24	19.90	89.85	0.0318	2.1	21.3	5	0.491	0.262
2016	10	9.48819	2016-T88		K16T18B	691	291	12	9	0	173.29	22.00	88.92	0.0105	2.0	25.2	7	0.204	0.188
2016	10	9.49097	2016-T89		K16T18D	F51	291	9	6	0	159.41	22.20	88.23	0.0187	1.8	23.3	8	0.145	0.211
2016	10	9.51389	2016-T92	Multi	DOUlist	N/A	N/A	32	29	0	119.95	22.20	87.29	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	9.59583	2016-T95		K16T18J	C51	291	29	3	0	88.51	19.50	86.62	0.0103	3.7	20.4	8	0.354	0.359
2016	10	9.60486	2016-T98		K16T18M	691	926	18	9	0	173.73	21.10	87.39	0.3225	2.0	21.0	8	0.224	0.147
2016	10	9.60208	2016-T97		K16T18L	F51	926	16	3	0	123.08	20.50	87.03	0.1313	2.9	21.6	8	0.247	0.215
2016	10	10.50347	2016-T103	Multi	DOUlist	G96	N/A	146	49	0	59.29	23.20	75.19	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	10.50347	2016-T103	Multi	DOUlist	G96	N/A	94	8	0	128.72	22.10	76.78	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	11.50417	2016-T105	Multi	DOUlist	N/A	N/A	53	37	0	60.88	21.20	62.99	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	11.58819	2016-T108		K16T19T	F51	926	15	3	0	130.77	21.40	62.88	0.0999	10.9	21.1	8	0.532	0.446
2016	10	11.60347	2016-T112		K16T19X	F51	926	16	3	0	157.34	21.60	65.38	0.1499	1.8	23.8	7	0.238	0.146
2016	10	11.93750	2016-T117	C	K16T010	N/A	C77	93	11	0	85.21	20.20	58.59	N/A	5.7	N/A	N/A	N/A	N/A
2016	10	12.09583	2016-T121		K16T54R	F51	291	12	3	0	143.25	22.00	64.76	0.0195	13.8	21.9	7	0.134	0.090
2016	10	12.09861	2016-T122		K16T54S	G96	203	29	9	0	161.91	19.70	56.35	0.0002	0.8	27.8	6	0.434	0.311
2016	10	12.50347	2016-T123	Multi	DOUlist	N/A	N/A	31	24	0	155.13	20.90	52.92	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	12.58750	2016-T125		K16T55D	G96	I52	32	3	0	133.99	20.80	51.43	0.1554	5.0	21.9	7	0.250	0.231
2016	10	12.59097	2016-T126		K16T55E	G96	I52	21	3	0	166.18	21.50	51.56	0.0320	3.1	25.9	8	0.375	0.382
2016	10	12.59583	2016-T128		K16T55G	F51	291	13	3	0	168.41	21.50	51.22	0.0068	3.1	25.6	7	0.149	0.217
2016	10	12.59861	2016-T129		K16T55H	G96	G96	66	3	0	132.14	19.30	50.18	0.0448	2.0	20.9	8	0.373	0.388
2016	10	12.60139	2016-T130		K16T55J	F51	926	15	3	0	133.48	21.20	51.19	0.0036	1.9	23.9	7	0.191	0.308

2016	10	13.00000	2016-T135	C	K16T020	N/A	C10	73	3	0	93.48	20.20	45.61	N/A	2.7	N/A	N/A	N/A	N/A
2016	10	13.05903	2016-T136		K16T55T	G96	K51	28	9	0	171.02	20.80	44.70	0.0222	1.7	25.9	7	0.292	0.306
2016	10	13.43611	2016-T139		K16T55Z	F51	291	9	3	0	156.96	22.40	40.84	0.0025	2.7	27.1	8	0.237	0.136
2016	10	13.43125	2016-T137		K16T55X	T05	691	27	2	0	111.95	23.50	39.07	0.0633	3.8	19.8	8	0.225	0.313
2016	10	13.43819	2016-T140		K16T56A	F51	291	12	3	0	133.99	22.00	38.88	0.4118	5.8	17.9	7	0.219	0.252
2016	10	13.50417	2016-T141	Multi	DOUlist	N/A	N/A	58	33	0	64.23	20.90	38.07	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	13.69236	2016-T143		K16T56G	F51	291	9	3	0	151.72	21.80	37.02	0.2198	3.0	23.4	9	0.201	0.224
2016	10	13.69375	2016-T144		K16T56H	F51	291	18	6	0	155.31	21.80	36.90	0.0501	3.0	22.3	7	0.234	0.273
2016	10	14.43125	2016-T148		K16T56M	G96	926	35	3	0	86.37	19.90	28.53	0.0095	2.1	26.2	5	0.264	0.222
2016	10	14.50278	2016-T149	Multi	DOUlist	N/A	N/A	10	6	0	159.36	20.00	39.53	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	14.65139	2016-T152		K16T56Q	G96	I52	33	3	0	141.58	20.20	24.49	0.0261	2.0	23.8	6	0.311	0.564
2016	10	16.18333	2016-U01		K16T56Z	G96	J95	37	6	0	131.15	21.40	5.39	0.3552	5.7	18.9	8	0.321	0.385
2016	10	16.18542	2016-U02		K16T57A	F51	926	25	3	0	128.36	19.30	11.83	0.0178	2.8	20.8	8	0.286	0.259
2016	10	16.18750	2016-U03		K16T57B	G96	204	34	6	0	161.18	20.10	4.29	0.0021	2.7	26.0	6	0.257	0.223
2016	10	18.07917	2016-U08	P	K16S010	N/A	Q68	59	3	0	103.16	19.60	35.45	N/A	22.0	N/A	N/A	N/A	N/A
2016	10	18.50208	2016-U09	Multi	DOUlist	N/A	N/A	18	18	0	89.90	22.30	27.51	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	19.08819	2016-U11		K16T92S	F51	926	13	3	0	134.59	20.90	29.83	0.1667	5.9	20.0	7	0.096	0.140
2016	10	19.45417	2016-U16		K16T92Y	F51	695	18	6	0	147.87	21.30	44.04	0.0700	9.8	19.7	6	0.143	0.183
2016	10	19.50208	2016-U17	Multi	DOUlist	N/A	N/A	37	37	0	63.63	23.40	32.68	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	20.46528	2016-U20		K16T93B	G96	926	33	6	0	125.81	22.60	55.87	0.1741	13.9	22.3	6	0.406	0.380
2016	10	20.46736	2016-U21		K16T93C	G96	691	34	3	0	167.81	21.00	39.53	0.2092	8.1	22.7	7	0.315	0.267
2016	10	20.50278	2016-U23	Multi	DOUlist	N/A	N/A	95	75	0	102.65	22.20	43.41	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	21.50278	2016-U29	Multi	DOUlist	N/A	N/A	66	59	0	89.76	21.90	58.37	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	21.59444	2016-U30		K16T93H	F51	291	20	8	0	121.57	22.10	70.41	0.1327	15.0	22.6	6	0.255	0.118
2016	10	21.60208	2016-U33		K16U04T	703	H36	61	6	0	147.08	19.20	43.65	0.0099	2.0	22.1	7	0.331	0.253
2016	10	21.60486	2016-U34		K16U04U	G96	691	30	6	0	171.24	21.00	44.54	0.2612	2.1	21.4	8	0.287	0.239
2016	10	22.51250	2016-U36	Multi	DOUlist	N/A	N/A	86	63	0	112.96	22.60	65.95	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	22.96736	2016-U37		K16U05L	F51	291	14	8	0	119.01	22.20	43.45	0.1079	2.9	18.5	7	0.198	0.235
2016	10	22.97014	2016-U38		K16U05M	G96	I52	34	12	0	166.04	21.40	44.27	0.3047	3.0	21.9	8	0.307	0.425
2016	10	22.97222	2016-U39		K16U05N	G96	J95	45	8	0	170.50	23.50	57.04	0.0477	2.7	25.0	7	0.360	0.367
2016	10	22.97847	2016-U41		K16U05Q	G96	J95	43	6	0	150.13	20.70	69.18	0.0344	1.7	24.9	5	0.441	0.356
2016	10	22.98403	2016-U43		K16U05O	G96	104	24	3	0	167.92	22.50	58.20	0.0689	2.6	25.8	8	0.621	0.597
2016	10	23.50208	2016-U44	Multi	DOUlist	N/A	N/A	16	12	0	152.87	21.20	81.64	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	23.72292	2016-U46		J96T09D	N/A	G96	43	9	0	136.05	21.80	55.60	0.0223	3.1	23.7	4	0.713	0.553
2016	10	23.73056	2016-U47		K16T93Q	F51	291	14	5	0	138.41	22.20	64.01	0.1372	13.9	20.7	6	0.126	0.166
2016	10	23.73333	2016-U48		K16U05W	G96	G96	23	3	0	169.07	21.30	70.78	0.2944	2.1	21.6	8	0.471	0.331
2016	10	23.74236	2016-U52		K16U06A	G96	291	30	3	0	158.21	21.30	72.64	0.0418	2.0	25.7	7	0.236	0.482
2016	10	24.56875	2016-U54		K16T93T	F51	291	15	6	0	132.16	22.10	87.58	0.0615	17.0	22.3	7	0.313	0.238
2016	10	24.57222	2016-U55		K16U25X	G96	291	17	6	0	170.24	21.90	58.43	0.1982	4.1	20.5	8	0.376	0.337
2016	10	24.57500	2016-U56		K16U25Y	G96	291	22	9	0	152.32	21.90	69.66	0.3190	3.1	21.3	8	0.366	0.305
2016	10	24.57778	2016-U57		K16U25Z	G96	291	21	6	0	164.71	20.70	72.23	0.0222	3.0	21.2	7	0.439	0.243
2016	10	24.93125	2016-U62		K16T93V	F51	291	10	3	0	144.73	21.80	37.00	0.1156	11.9	24.3	8	0.335	0.167
2016	10	25.50208	2016-U64	Multi	DOUlist	703	N/A	35	9	0	118.33	20.40	85.14	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	25.58750	2016-U65		J98G01C	N/A	291	11	3	0	159.75	21.70	97.18	0.1335	2.1	20.9	3	0.945	0.771
2016	10	25.81875	2016-U66	Multi	DOUlist	N/A	N/A	282	24	0	97.04	22.60	33.91	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	26.50278	2016-U68	Multi	DOUlist	N/A	N/A	37	31	0	101.74	23.60	95.20	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	26.59514	2016-U70		K16U31S	F51	474	12	3	0	135.59	21.90	120.26	0.0144	1.2	25.1	7	0.317	0.207
2016	10	27.08611	2016-U74		K16T93Z	G96	291	17	3	0	129.55	23.00	77.06	0.0813	33.7	23.8	6	0.286	0.352
2016	10	27.09097	2016-U76		K16U35X	703	958	36	6	0	170.21	21.00	107.22	0.1247	2.8	23.3	8	0.534	0.524
2016	10	27.09375	2016-U77		K16U35Y	F51	461	12	3	0	167.11	20.50	122.07	0.0733	1.5	24.9	8	0.090	0.315
2016	10	27.50278	2016-U78	Multi	DOUlist	N/A	N/A	64	47	0	124.98	22.40	41.43	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	27.58681	2016-U79		K16U36L	F51	926	16	3	0	140.74	22.20	120.34	0.1639	1.9	23.0	7	0.204	0.176

2016	10	27.58958	2016-U80		K16U36M	F51	926	16	3	0	151.86	21.60	120.87	0.0299	1.8	24.2	8	0.215	0.192
2016	10	27.59306	2016-U81		K16U36N	F51	926	17	3	0	154.70	20.80	120.95	0.0517	1.8	23.7	8	0.237	0.309
2016	10	27.59514	2016-U82		K16U36O	F51	926	10	3	0	164.99	21.70	121.48	0.1749	1.9	23.5	8	0.193	0.079
2016	10	27.60069	2016-U84		K16U36R	F51	926	28	3	0	176.92	22.80	130.96	0.0015	1.1	27.6	7	0.213	0.252
2016	10	29.15903	2016-U87		K16U40W	F51	291	38	7	0	137.08	21.90	120.21	0.0457	2.9	21.8	8	0.230	0.295
2016	10	29.16111	2016-U88		K16U40X	F51	291	23	3	0	164.98	22.40	122.15	0.0554	1.9	26.0	7	0.412	0.434
2016	10	29.16389	2016-U89		K16U40Z	G96	595	29	3	0	153.50	20.80	131.25	0.0318	2.6	23.3	7	0.353	0.444
2016	10	29.16597	2016-U90		K16U41A	G96	104	56	3	0	167.58	19.80	131.43	0.0405	2.7	24.4	7	0.438	0.384
2016	10	29.17083	2016-U92		K16U41D	T05	104	69	3	0	104.48	19.10	29.56	0.0219	10.8	22.7	6	0.432	0.389
2016	10	29.17361	2016-U93		K16U40Y	G96	G96	31	3	0	114.34	22.50	129.04	0.1508	3.0	21.9	8	0.705	0.626
2016	10	29.50278	2016-U95	Multi	DOUlist	N/A	N/A	312	137	0	55.29	23.20	97.41	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	29.78264	2016-U99		K16U41L	F51	926	27	3	0	159.05	21.70	120.96	0.2441	4.0	22.8	7	0.197	0.318
2016	10	29.78542	2016-U100		K16U41M	F51	926	26	3	0	160.18	21.70	121.44	0.2635	3.9	19.7	8	0.429	0.525
2016	10	29.78750	2016-U101		K16U41N	F51	291	18	9	0	170.55	22.00	121.51	N/A	3.8	22.3	7	0.287	0.268
2016	10	29.79028	2016-U102		K16U41O	F51	291	16	3	0	160.44	21.10	132.50	0.0472	3.0	24.4	8	0.207	0.369
2016	10	29.79236	2016-U103		K16U41P	G96	926	29	3	0	148.91	21.70	133.06	0.0783	3.0	21.6	8	0.261	0.280
2016	10	29.79514	2016-U104		K16U41Q	G96	926	31	3	0	144.22	21.20	140.52	0.0412	2.1	25.3	7	0.265	0.222
2016	10	30.50347	2016-U107	Multi	DOUlist	N/A	N/A	78	65	0	62.71	22.20	162.24	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	30.68333	2016-U109		K16U41V	F51	291	16	6	0	155.25	22.20	132.47	0.1406	3.8	23.8	8	0.163	0.210
2016	10	30.68611	2016-U110		K16U41W	F51	691	19	3	0	157.84	22.40	132.50	0.3110	3.8	20.9	8	0.234	0.415
2016	10	30.69375	2016-U113		K16U42A	G96	I52	20	3	0	132.30	21.70	144.25	0.2668	2.8	20.8	9	0.367	0.400
2016	10	30.69653	2016-U114		K16U42C	F51	926	29	6	0	164.64	20.40	154.67	0.0139	2.0	24.9	7	0.425	0.365
2016	10	30.69861	2016-U115		K16U42D	F51	926	23	5	0	154.78	20.60	154.71	0.0447	2.0	25.7	6	0.259	0.155
2016	10	30.70139	2016-U116		K16U41X	F51	926	22	9	0	105.74	21.90	141.68	0.2873	2.9	20.1	8	0.612	0.479
2016	10	30.70417	2016-U117		K16U42B	G96	926	28	3	0	141.26	20.50	151.65	0.2554	2.0	20.8	8	0.250	0.260
2016	10	31.50278	2016-U120	Multi	DOUlist	N/A	N/A	76	50	0	50.70	21.80	81.18	N/A	N/A	N/A	N/A	N/A	N/A
2016	10	31.92986	2016-U123		K16U57C	G96	474	29	3	0	154.49	21.20	164.89	0.1041	2.2	23.7	7	0.319	0.385
2016	10	31.93472	2016-U125		K16U57E	703	K51	54	3	0	119.52	19.70	167.59	0.0011	1.7	26.3	6	1.405	1.820
2016	10	31.94167	2016-U128		K16U56Y	703	246	37	3	0	172.14	20.80	163.70	0.0028	2.6	23.8	8	0.636	0.942
2016	10	31.94375	2016-U129		K16U57A	G96	474	24	3	0	148.37	20.50	164.42	0.0572	2.3	25.1	7	0.453	0.677
2016	11	2.01250	2016-V04		K16U80T	G96	I93	22	3	0	162.46	20.80	164.40	0.2141	2.7	19.1	9	0.382	0.373
2016	11	2.01458	2016-V05		K16U80U	G96	I93	24	3	0	153.02	21.30	164.75	0.0971	2.7	20.5	8	0.324	0.367
2016	11	2.50278	2016-V09	Multi	DOUlist	G96	N/A	176	107	0	74.38	21.90	75.89	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	2.78125	2016-V10		K16UA1D	G96	291	23	6	0	158.06	22.80	151.86	0.1177	3.9	20.8	8	0.409	0.547
2016	11	2.78611	2016-V12		K16UA1G	G96	I52	20	3	0	157.00	22.00	151.19	0.1172	3.0	24.3	8	0.337	0.367
2016	11	2.78819	2016-V13		K16UA1H	G45	I52	25	3	0	144.26	20.50	98.18	0.0154	9.9	22.7	7	0.281	0.284
2016	11	2.79236	2016-V15		K16UA1F	G96	926	31	2	0	115.04	22.50	153.25	0.0024	3.1	21.5	9	0.594	0.489
2016	11	3.50347	2016-V17	Multi	DOUlist	N/A	N/A	47	37	0	43.92	21.40	141.66	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	4.01597	2016-V20		K16UA7C	G96	I93	43	3	0	125.87	21.00	134.92	0.0063	4.6	25.7	6	0.380	0.421
2016	11	4.01736	2016-V21		K16V00F	G96	926	24	3	0	161.80	21.10	140.24	0.0346	3.8	26.6	6	0.234	1.117
2016	11	4.02153	2016-V23		K16V00H	703	474	28	3	0	154.84	20.10	138.72	0.0017	1.2	26.5	6	0.634	0.790
2016	11	4.04375	2016-V24		K16UA7B	F51	474	25	5	0	102.28	21.50	17.36	0.0067	17.0	25.2	6	0.763	0.348
2016	11	4.50347	2016-V25	Multi	DOUlist	N/A	N/A	18	12	0	88.29	21.20	128.62	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	4.55347	2016-V26		K07VI4M	N/A	291	7	3	0	139.05	20.60	130.36	0.0325	0.7	21.0	4	0.804	0.494
2016	11	4.66528	2016-V28		K16V00K	G96	300	21	3	0	173.49	20.90	127.27	0.0426	2.3	22.3	8	0.406	0.617
2016	11	5.78194	2016-V30		K16T55D	N/A	691	3	3	0	149.88	20.20	117.62	0.1559	0.0	21.9	1	0.366	0.423
2016	11	5.95139	2016-V34		K16UA9R	G96	I52	31	3	0	116.57	22.60	119.65	0.0170	6.2	22.1	9	0.428	0.259
2016	11	5.96111	2016-V37		K16V00S	703	J95	23	6	0	159.68	19.90	112.23	0.0016	0.6	27.6	6	0.754	0.535
2016	11	6.50208	2016-V38	Multi	DOUlist	N/A	N/A	130	88	0	78.83	23.40	106.22	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	6.91806	2016-V42		K16V00Y	F51	H36	29	3	0	139.20	20.90	106.69	0.1023	2.8	22.5	6	0.463	0.473
2016	11	7.48889	2016-V49		K16V010	691	291	23	20	0	153.78	21.40	96.26	0.0080	2.1	23.1	8	0.235	0.296
2016	11	7.49306	2016-V51		K16V01Q	G96	G96	22	3	0	166.98	21.80	95.91	0.2469	2.1	20.0	8	0.304	0.247



2016	11	7.50000	2016-V54		K16V01U	F51	291	24	6	0	168.60	20.40	94.56	0.0774	2.0	24.6	7	0.284	0.262
2016	11	7.50139	2016-V55		K16V01V	F51	291	16	6	0	159.36	20.90	94.52	0.1218	2.0	23.6	7	0.220	0.291
2016	11	7.54444	2016-V57	Multi	DOUlist	N/A	N/A	39	39	0	81.59	22.20	93.82	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	7.91806	2016-V58		K16V01X	F51	291	13	3	0	152.29	21.30	93.99	0.0023	3.1	25.1	8	0.207	0.229
2016	11	8.54514	2016-V62	Multi	DOUlist	N/A	N/A	42	39	0	62.52	22.10	83.38	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	8.96806	2016-V64		J97V04N	N/A	926	44	6	0	139.25	22.20	85.72	0.0921	3.0	23.3	2	1.080	0.813
2016	11	8.99792	2016-V65		K16V02E	G96	291	28	9	0	133.32	20.70	86.69	0.4044	3.0	19.3	8	0.368	0.301
2016	11	9.00000	2016-V66		K16V02F	F51	291	13	9	0	160.37	22.40	85.41	N/A	2.8	20.5	7	0.260	0.250
2016	11	9.00417	2016-V68		K16V02J	G96	J95	29	3	0	166.19	21.40	86.16	0.0465	1.9	24.8	8	0.767	0.703
2016	11	9.00972	2016-V71		K16V02M	F51	291	15	6	0	147.64	22.30	84.49	0.2152	1.9	23.5	8	0.400	0.241
2016	11	9.01181	2016-V72		K16V02N	F51	291	17	6	0	151.47	21.80	84.31	0.1018	1.9	23.8	6	0.214	0.337
2016	11	9.01944	2016-V76		K16V02G	G96	G96	15	3	0	80.01	21.60	82.25	0.1165	3.0	19.3	6	0.402	0.578
2016	11	9.20347	2016-V80		K16V02W	G96	926	19	3	0	157.22	20.40	85.37	0.0238	0.9	26.2	7	0.290	0.289
2016	11	9.54444	2016-V82	Multi	DOUlist	N/A	N/A	37	18	0	75.89	21.00	69.33	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	9.75347	2016-V83		K16V03F	F51	H01	25	3	0	126.45	21.70	73.77	0.2537	3.9	21.4	7	0.209	0.178
2016	11	9.75972	2016-V86		K16V03J	G96	926	39	3	0	157.05	20.80	72.03	0.0276	2.1	24.6	6	0.635	0.412
2016	11	9.76389	2016-V88		K16V03L	691	291	12	12	0	164.60	21.70	70.16	0.1119	2.1	24.4	7	0.289	0.227
2016	11	9.76181	2016-V87		K16V03K	G96	291	20	3	0	165.74	20.70	70.66	0.0765	2.2	24.8	7	0.401	0.409
2016	11	9.76806	2016-V90		K16V03N	G96	G96	25	3	0	175.18	20.40	71.98	0.0153	1.1	26.4	7	0.298	0.592
2016	11	10.54375	2016-V92	Multi	DOUlist	N/A	N/A	3	3	0	77.72	N/A	61.97	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	10.75347	2016-V94		K16V03V	G96	926	23	3	0	92.16	21.40	56.31	0.1547	4.0	19.7	7	0.293	0.257
2016	11	10.80347	2016-V102		K16V03X	G96	926	43	6	0	155.15	22.20	59.79	0.3869	3.1	20.6	8	0.369	0.384
2016	11	10.80556	2016-V103		K16V03Y	G96	G96	28	3	0	117.74	20.90	56.62	0.2539	3.1	20.2	8	0.404	0.464
2016	11	11.54514	2016-V105	Multi	DOUlist	N/A	N/A	84	65	0	67.56	21.60	43.10	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	11.65139	2016-V106		K16V04O	G96	926	25	3	0	154.84	22.00	46.85	0.0437	2.1	24.8	8	0.281	0.390
2016	11	11.66458	2016-V109		K16V04N	F51	926	15	3	0	119.77	22.20	44.05	0.2011	4.9	20.6	9	0.269	0.323
2016	11	12.54514	2016-V114	Multi	DOUlist	N/A	N/A	97	90	0	61.73	21.40	29.42	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	12.61667	2016-V115		K03W21U	N/A	291	14	6	0	148.37	20.40	30.10	0.0690	1.0	21.9	4	0.473	0.573
2016	11	12.75139	2016-V116	Multi	DOUlist	N/A	N/A	48	15	0	58.35	21.20	58.34	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	13.55069	2016-V117	Multi	DOUlist	N/A	N/A	18	18	0	48.26	21.30	29.17	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	18.12569	2016-W04		K16V05Q	G96	H01	20	9	0	92.47	21.40	16.25	0.1092	7.0	20.3	7	0.179	0.250
2016	11	18.12778	2016-W05		K16V05S	F51	H01	13	6	0	101.79	21.60	16.80	0.0227	5.8	19.6	9	0.149	0.289
2016	11	18.12986	2016-W06		K16V05T	G96	H01	29	3	0	166.42	20.70	19.21	0.0961	2.9	24.6	7	0.316	0.356
2016	11	18.13194	2016-W07		K16V05V	G96	H01	25	2	0	149.29	21.10	9.23	0.0334	3.9	21.9	8	0.312	0.378
2016	11	18.13333	2016-W08		K16V05W	G96	H01	23	6	0	152.66	20.40	20.24	0.0182	1.8	24.2	6	0.252	0.234
2016	11	18.14028	2016-W11		K16V05R	G96	H01	14	6	0	90.68	21.60	16.61	0.1311	7.0	19.9	8	1.141	0.322
2016	11	18.14236	2016-W12		K16V05U	G96	H01	22	3	0	152.42	20.90	16.00	0.0108	3.1	27.4	6	0.363	0.887
2016	11	18.54306	2016-W13	Multi	DOUlist	N/A	N/A	89	71	0	66.33	22.00	48.54	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	19.54375	2016-W14	Multi	DOUlist	N/A	N/A	70	52	0	64.60	22.60	29.94	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	20.20347	2016-W17		K16W00C	G96	291	24	12	0	168.47	20.70	50.85	0.0033	1.3	27.7	6	0.461	0.264
2016	11	20.20486	2016-W18		K16W00D	G96	926	31	2	0	160.63	21.30	50.97	0.0474	1.2	24.9	6	0.292	0.273
2016	11	20.21111	2016-W21		K16W00G	G96	L04	36	9	0	171.80	20.10	53.79	0.0016	1.4	23.1	6	0.239	0.181
2016	11	20.54375	2016-W22	Multi	DOUlist	N/A	N/A	24	20	0	71.19	21.20	64.80	N/A	N/A	N/A	N/A	N/A	N/A
2016	11	20.92569	2016-W23		K16W00H	G96	G96	33	3	0	137.73	19.20	62.76	0.0061	1.0	26.9	6	0.602	0.800
2016	11	21.61111	2016-W25		K16W00O	G96	G96	26	5	0	159.22	21.10	50.59	0.0142	2.2	25.6	7	0.444	0.443
2016	11	21.61319	2016-W26		K16W00P	F51	H36	23	3	0	110.59	20.60	50.88	0.0499	2.8	21.9	6	0.302	0.214
2016	11	21.61597	2016-W27		K16W00Q	G96	291	23	6	0	170.87	21.50	52.09	0.0095	2.1	25.5	6	0.340	0.285
2016	11	21.62361	2016-W29		K16W00S	G96	291	28	9	0	174.68	21.40	52.96	0.1335	2.1	24.5	7	0.316	0.329
2016	11	21.62708	2016-W31		K16W00Y	G96	H36	23	3	0	133.65	20.60	64.40	0.0043	1.9	29.3	7	0.870	0.520
2016	11	21.63472	2016-W35		K16W00X	G96	705	26	3	0	156.50	21.80	63.53	0.0247	2.1	25.5	7	0.299	0.269
2016	11	22.00069	2016-W37		K16W01G	G96	H21	16	3	0	152.80	22.00	62.79	0.2361	2.0	23.0	8	0.281	0.253
2016	11	22.00208	2016-W38		K16W01J	G96	958	48	3	0	167.63	19.90	66.99	0.0003	2.5	21.2	8	0.405	0.317

















2017	4	2.50417	2017-G03	Multi	DOUlist	N/A	N/A	42	37	0	102.60	23.10	107.27	N/A	N/A	N/A	N/A	N/A	
2017	4	2.62847	2017-G04	C	K17D050	N/A	568	74	15	0	82.76	22.00	8.80	N/A	48.9	N/A	N/A	N/A	
2017	4	2.75417	2017-G08		K17FC8E	F51	291	19	9	0	152.85	22.80	106.84	0.1577	5.9	22.0	9	0.631	0.343
2017	4	2.75625	2017-G09		K17FC8F	F51	291	15	3	0	145.26	23.30	96.92	0.0019	9.1	25.4	5	0.096	0.094
2017	4	2.76389	2017-G12		K17FC8J	F51	807	18	3	0	138.39	21.50	109.56	0.0245	3.8	22.7	7	0.200	0.361
2017	4	2.76667	2017-G13		K17FC8K	F51	807	21	3	0	141.75	21.30	109.31	0.1195	3.8	22.7	6	0.128	0.443
2017	4	2.76944	2017-G14		K17FC8L	F51	F51	28	3	0	144.90	20.40	107.22	0.1078	4.0	22.3	8	0.186	0.210
2017	4	2.77222	2017-G15		K17FC8M	G96	691	33	3	0	96.73	21.50	110.49	0.0131	3.1	22.3	7	0.464	0.347
2017	4	2.77500	2017-G16		K17FC8N	G96	291	39	3	0	108.55	21.80	123.27	0.0149	5.0	19.0	8	0.277	0.269
2017	4	2.78819	2017-G21		K17FC8S	F51	691	29	3	0	160.40	23.30	87.09	0.0155	12.0	24.2	7	0.278	0.224
2017	4	3.50278	2017-G26	Multi	DOUlist	N/A	N/A	72	60	0	92.24	23.00	94.08	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	4.50347	2017-G31	Multi	DOUlist	N/A	N/A	51	30	0	129.61	21.50	81.10	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	4.72639	2017-G32		K17FF7A	F51	F51	17	3	0	167.64	22.40	86.46	N/A	14.2	21.7	7	0.290	0.138
2017	4	4.73194	2017-G34		K17FF7C	F51	807	23	3	0	138.15	20.70	82.95	0.0913	5.8	23.0	5	0.311	0.142
2017	4	4.73403	2017-G35		K17FF7D	G96	I52	48	6	0	112.95	21.80	85.43	0.0001	4.0	22.3	8	0.543	0.305
2017	4	4.74097	2017-G38		K17G04H	F51	926	33	3	0	158.67	20.80	83.34	0.0066	2.9	25.2	7	0.415	0.351
2017	4	4.74375	2017-G39		K17G04J	F51	926	29	2	0	158.66	21.30	83.64	0.0081	2.9	25.9	7	0.250	0.214
2017	4	4.74653	2017-G40		K17G04K	F51	I52	38	3	0	147.58	20.50	43.67	0.0421	18.8	21.8	6	0.215	0.350
2017	4	4.75139	2017-G42		K17G04M	F51	E23	69	5	0	173.35	20.00	80.33	0.0040	3.1	22.0	7	0.296	0.316
2017	4	4.75625	2017-G44		K17G04O	F51	691	44	12	0	155.82	20.80	81.50	0.0248	9.9	24.9	7	0.310	0.411
2017	4	4.76597	2017-G48		K17G04S	D29	691	37	6	0	124.03	20.60	80.66	0.1941	2.7	19.7	9	0.473	0.365
2017	4	5.50417	2017-G53	Multi	DOUlist	N/A	N/A	39	31	0	129.98	21.50	69.45	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	6.50486	2017-G54	Multi	DOUlist	N/A	N/A	33	27	0	49.42	21.60	57.05	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	6.65278	2017-G56	C	K17F020	N/A	291	24	2	0	125.56	21.60	56.28	N/A	6.1	N/A	N/A	N/A	N/A
2017	4	6.65694	2017-G57	P	K17G010	N/A	291	22	6	0	169.29	22.70	70.98	N/A	10.8	N/A	N/A	N/A	N/A
2017	4	6.94861	2017-G62		K17G05P	F51	291	9	3	0	163.80	22.10	69.09	0.2370	2.0	24.0	7	0.100	0.192
2017	4	6.95139	2017-G63		K17G05Q	F51	291	29	3	0	164.58	21.80	57.10	0.3153	10.8	20.4	8	0.246	0.346
2017	4	6.95556	2017-G65		K17G05S	F51	691	19	6	0	141.00	20.00	56.59	0.0432	2.0	24.0	6	0.629	0.365
2017	4	10.71597	2017-G69	Multi	DOUlist	N/A	N/A	95	52	0	81.87	20.80	33.05	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	10.90972	2017-G70		K17G06L	F51	807	22	3	0	149.99	21.00	25.58	0.0679	3.7	23.0	7	0.621	0.237
2017	4	10.91181	2017-G71		K17G06M	G96	807	22	3	0	169.21	21.30	23.33	0.0021	3.9	26.3	7	0.478	0.647
2017	4	10.91458	2017-G72		K17G06O	F51	807	21	6	0	158.32	21.50	22.61	0.3256	3.8	19.1	7	0.191	0.280
2017	4	10.91667	2017-G73		K17G06P	F51	926	22	3	0	120.37	21.20	21.00	0.0336	3.9	21.1	8	0.229	0.295
2017	4	10.91875	2017-G74		K17G06Q	F51	926	35	3	0	116.98	20.40	9.61	0.0994	4.9	18.7	7	0.289	0.358
2017	4	10.92083	2017-G75		K17G06R	G96	204	35	3	0	167.97	20.30	25.64	0.0302	2.7	26.4	7	0.391	0.467
2017	4	10.92292	2017-G76		K17G06S	G96	204	42	9	0	169.90	19.90	26.02	0.0590	2.7	24.9	6	0.352	0.355
2017	4	10.92500	2017-G77		K17G06T	G96	926	21	3	0	149.91	21.80	21.48	0.1173	3.0	22.7	8	0.371	0.270
2017	4	10.92708	2017-G78		K17G06U	G96	926	38	6	0	146.71	20.80	21.34	0.2109	2.9	20.4	7	0.196	0.291
2017	4	10.92917	2017-G79		K17G06V	F51	926	19	5	0	139.41	20.70	21.72	0.0854	2.8	22.8	8	0.316	0.228
2017	4	10.93125	2017-G80		K17G06W	G96	926	34	6	0	140.94	20.60	21.23	0.1964	2.0	21.0	8	0.281	0.389
2017	4	12.50139	2017-G86	Multi	DOUlist	N/A	N/A	7	7	0	117.23	23.10	35.05	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	13.50139	2017-G87	Multi	DOUlist	N/A	N/A	9	9	0	103.08	21.20	22.78	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	14.47222	2017-G88		K17FF8U	C51	695	22	7	0	92.16	21.90	24.92	0.2911	18.4	18.8	6	0.387	0.350
2017	4	14.47500	2017-G89		K17G07K	G96	695	43	6	0	139.61	21.40	11.81	0.0710	16.0	23.9	5	0.253	0.323
2017	4	14.47639	2017-G90		K17G07L	G96	695	46	23	0	160.88	21.10	24.09	0.0458	8.0	22.8	8	0.298	0.296
2017	4	14.47847	2017-G91		K17G07M	F51	695	25	12	0	91.63	21.20	22.75	0.0079	7.1	18.7	7	0.181	0.304
2017	4	14.50139	2017-G93	Multi	DOUlist	N/A	N/A	11	11	0	102.53	21.20	33.48	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	15.50000	2017-G95	Multi	DOUlist	N/A	N/A	31	17	0	73.95	21.00	11.63	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	16.50069	2017-H05	Multi	DOUlist	N/A	N/A	70	45	0	64.05	21.00	43.43	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	17.50000	2017-H06	Multi	DOUlist	N/A	N/A	15	15	0	132.76	21.00	65.74	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	18.50069	2017-H07	Multi	DOUlist	N/A	N/A	16	12	0	154.00	22.10	66.87	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	18.80833	2017-H09		K17G07Z	F51	291	22	6	0	155.68	22.20	68.65	N/A	14.9	21.7	6	0.227	0.226

2017	4	18.81042	2017-H10		K17G08A	G96	G96	30	3	0	155.46	21.60	45.88	0.0573	2.8	24.3	8	0.543	0.506
2017	4	19.50000	2017-H18	Multi	DOUlist	N/A	N/A	16	11	0	114.39	21.60	56.63	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	20.50069	2017-H19	Multi	DOUlist	N/A	N/A	58	46	0	75.96	22.40	86.09	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	20.76181	2017-H21		K17H00S	F51	691	17	9	0	156.33	21.70	55.89	0.0545	4.0	21.5	6	0.346	0.301
2017	4	20.76458	2017-H22		K17H00T	G96	691	28	3	0	145.35	22.10	55.48	0.0991	3.9	21.7	8	0.289	0.391
2017	4	20.76875	2017-H24		K17H00V	G96	691	21	3	0	117.61	22.10	65.42	0.0783	3.0	22.9	7	0.531	0.466
2017	4	21.46111	2017-H32		K17G08C	F51	691	30	12	0	161.38	22.40	56.91	N/A	31.0	17.9	3	0.184	0.325
2017	4	21.46389	2017-H33		K17G08D	F51	291	44	16	0	132.74	21.50	40.61	N/A	18.9	17.5	3	0.279	0.253
2017	4	21.46597	2017-H34		K17H01G	G96	691	34	3	0	133.27	20.50	86.79	0.0072	2.1	27.4	7	0.407	1.804
2017	4	21.46875	2017-H35		K17H01J	G96	691	28	5	0	154.05	22.80	87.06	0.2174	31.8	21.7	7	0.425	0.558
2017	4	21.47083	2017-H36		K17H01K	F51	I93	9	3	0	133.25	20.40	91.77	0.0144	1.4	25.1	8	0.289	0.262
2017	4	21.50139	2017-H40	Multi	DOUlist	N/A	N/A	58	40	0	88.04	22.60	9.63	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	21.61250	2017-H41		P K17G020	N/A	291	63	9	0	102.30	20.60	22.01	N/A	31.9	N/A	N/A	N/A	N/A
2017	4	21.62153	2017-H42		C K17G030	N/A	K63	98	2	0	143.57	20.20	21.97	N/A	13.4	N/A	N/A	N/A	N/A
2017	4	22.50486	2017-H44	Multi	DOUlist	F51	N/A	107	73	0	47.73	22.30	65.80	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	22.96389	2017-H45		K17H02G	F51	926	23	7	0	135.96	21.40	91.63	0.1073	2.9	21.7	7	0.242	0.213
2017	4	22.96667	2017-H46		K17H02H	F51	J95	63	6	0	137.80	20.30	99.65	0.0524	2.6	23.3	7	0.387	0.335
2017	4	22.96806	2017-H47		K17H02J	F51	474	28	5	0	153.03	21.30	100.26	0.0229	2.1	25.2	7	0.383	0.586
2017	4	22.97014	2017-H48		K17H02K	F51	474	26	3	0	167.34	21.90	101.83	0.1078	2.1	25.0	7	0.269	0.182
2017	4	23.50347	2017-H49	Multi	DOUlist	N/A	N/A	86	59	0	74.38	22.90	86.13	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	23.59931	2017-H52		K17H02T	G96	291	35	3	0	143.50	22.60	100.18	0.0015	3.0	18.3	8	0.454	0.361
2017	4	24.49931	2017-H56	Multi	DOUlist	N/A	N/A	121	87	0	96.72	22.90	123.80	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	25.49931	2017-H57	Multi	DOUlist	N/A	N/A	24	9	0	137.72	21.20	127.94	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	26.09861	2017-H58		K17H03N	G96	I52	33	3	0	161.90	21.10	113.46	0.0759	4.0	21.6	7	0.294	0.214
2017	4	26.49931	2017-H71	Multi	DOUlist	N/A	N/A	20	17	0	121.87	21.90	164.71	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	27.49931	2017-H72	Multi	DOUlist	N/A	N/A	2	2	0	100.27	N/A	175.41	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	29.49931	2017-H77	Multi	DOUlist	N/A	N/A	15	9	0	121.36	20.30	11.37	N/A	N/A	N/A	N/A	N/A	N/A
2017	4	30.09722	2017-H85		K17H04Y	F51	J95	36	3	0	158.52	20.70	143.52	0.0481	2.6	25.6	6	0.252	0.347
2017	4	30.49931	2017-H88	Multi	DOUlist	N/A	N/A	80	62	0	129.27	21.80	124.19	N/A	N/A	N/A	N/A	N/A	N/A
2017	5	1.49931	2017-J02	Multi	DOUlist	N/A	N/A	32	28	0	105.36	21.30	111.34	N/A	N/A	N/A	N/A	N/A	N/A
2017	5	2.12847	2017-J03		K17H48Z	F51	691	28	3	0	157.13	22.30	112.08	0.0335	4.9	25.2	6	0.473	0.270
2017	5	2.13403	2017-J04		K17H49A	F51	I52	23	3	0	145.47	22.70	112.48	0.2887	4.8	21.8	7	0.287	0.254
2017	5	2.13681	2017-J05		K17H49B	F51	I52	20	3	0	142.39	21.40	112.57	N/A	4.8	19.2	7	0.253	0.227
2017	5	2.13889	2017-J06		K17H49C	F51	926	28	6	0	139.47	21.30	114.62	0.1757	3.9	22.3	8	0.330	0.260
2017	5	2.14167	2017-J07		K17H49D	F51	691	42	2	0	158.47	20.90	113.59	0.3102	3.9	21.2	8	0.286	0.502
2017	5	2.14375	2017-J08		K17H49E	F51	291	14	6	0	161.75	22.10	115.32	0.0839	3.8	23.7	7	0.307	0.316
2017	5	2.14583	2017-J09		K17H49F	F51	291	14	5	0	175.86	22.30	114.28	0.0190	3.8	26.2	7	0.261	0.263
2017	5	2.14861	2017-J10		K17H49G	F51	291	14	5	0	169.95	22.00	113.89	0.0013	3.8	27.5	7	0.247	0.151
2017	5	2.15069	2017-J11		K17H48W	F51	691	44	9	0	145.58	21.00	111.76	0.2400	5.9	19.8	8	0.355	0.242
2017	5	2.15764	2017-J14		K17H49J	F51	I52	18	2	0	168.27	21.20	111.98	0.0103	3.9	23.1	8	0.285	0.228
2017	5	2.15972	2017-J15		K17H48Y	F51	291	20	6	0	163.22	22.50	113.55	0.1319	4.8	21.0	7	0.293	0.197
2017	5	2.16181	2017-J16		K17H49K	F51	I52	21	6	0	162.79	22.20	111.46	0.2338	4.0	23.2	7	0.285	0.221
2017	5	2.16389	2017-J17		K17J00A	G96	204	41	3	0	158.39	20.00	104.05	0.0007	0.8	29.1	5	0.305	0.436
2017	5	2.16667	2017-J18		K17H49L	F51	474	15	3	0	162.34	22.50	109.05	0.2623	4.2	23.3	8	0.274	0.314
2017	5	2.16875	2017-J19		K17H49M	F51	926	24	6	0	156.25	21.80	112.35	0.0998	3.9	25.0	7	0.314	0.345
2017	5	2.17153	2017-J20		K17H49N	F51	691	25	8	0	156.95	21.50	111.24	0.1123	4.0	21.4	7	0.264	0.196
2017	5	2.17569	2017-J22		K17H49P	F51	926	30	3	0	148.40	21.80	111.58	0.0037	3.9	22.9	8	0.222	0.257
2017	5	2.18333	2017-J24		K17H49R	F51	691	18	6	0	165.53	21.90	112.49	0.2561	2.9	18.9	9	0.292	0.614
2017	5	2.18542	2017-J25		K17H49S	F51	291	15	6	0	158.72	22.30	111.75	0.1204	2.9	22.9	7	0.213	0.142
2017	5	2.50000	2017-J29	Multi	DOUlist	N/A	N/A	107	74	0	83.25	22.40	31.68	N/A	N/A	N/A	N/A	N/A	N/A
2017	5	3.49931	2017-J35	Multi	DOUlist	N/A	N/A	75	48	0	52.66	23.00	77.97	N/A	N/A	N/A	N/A	N/A	N/A
2017	5	4.49931	2017-J36	Multi	DOUlist	N/A	N/A	53	50	0	64.83	22.30	73.74	N/A	N/A	N/A	N/A	N/A	N/A

2017	5	5.49931	2017-J37	Multi	DOUlist	N/A	N/A	85	58	0	87.05	22.10	62.10	N/A	N/A	N/A	N/A	N/A	
2017	5	6.50000	2017-J38	Multi	DOUlist	N/A	N/A	29	29	0	116.33	22.00	50.12	N/A	N/A	N/A	N/A	N/A	
2017	5	6.66250	2017-J40		K17J01R	G96	I52	50	6	0	152.85	21.30	50.66	0.0405	4.1	24.8	8	0.366	0.484
2017	5	6.66528	2017-J41		K17J01S	G96	I52	42	3	0	164.61	21.80	50.61	0.0258	4.0	25.5	7	0.381	0.609
2017	5	6.67292	2017-J42		K17J01T	G96	G96	36	3	0	147.73	21.00	51.24	0.0390	3.2	22.4	8	0.340	0.359
2017	5	6.67569	2017-J43		K17J01U	G96	G96	22	3	0	147.21	21.50	51.10	0.0524	3.1	25.0	8	0.300	0.474
2017	5	6.67778	2017-J44		K17J01V	G96	I52	43	3	0	146.66	21.00	50.75	0.0038	3.2	26.1	7	0.465	0.375
2017	5	7.17222	2017-J52	Multi	DOUlist	N/A	N/A	350	35	0	64.39	21.40	2.93	N/A	N/A	N/A	N/A	N/A	
2017	5	10.48542	2017-J60		K17J02L	F51	H21	18	2	0	143.54	20.70	29.32	0.0668	3.8	21.4	7	0.252	0.300
2017	5	10.49375	2017-J64		K17J02O	F51	H21	19	3	0	157.81	21.20	28.38	0.0396	2.8	24.3	7	0.365	0.204
2017	5	12.50208	2017-J67	Multi	DOUlist	N/A	N/A	3	3	0	136.67	20.90	50.37	N/A	N/A	N/A	N/A	N/A	
2017	5	16.50208	2017-K02	Multi	DOUlist	N/A	N/A	51	31	0	81.07	23.30	36.36	N/A	N/A	N/A	N/A	N/A	
2017	5	16.75069	2017-K03		K17J03C	F51	291	19	8	0	149.93	21.40	46.01	0.0589	11.7	21.4	9	0.274	0.369
2017	5	17.50208	2017-K09	Multi	DOUlist	N/A	N/A	41	41	0	85.67	23.00	59.12	N/A	N/A	N/A	N/A	N/A	
2017	5	18.50208	2017-K12	Multi	DOUlist	N/A	N/A	12	6	0	155.68	21.40	69.96	N/A	N/A	N/A	N/A	N/A	
2017	5	19.48333	2017-K13	C	K16T010	N/A	691	10	3	0	174.76	20.20	82.41	N/A	0.9	N/A	N/A	N/A	N/A
2017	5	19.50208	2017-K14	Multi	DOUlist	N/A	N/A	10	6	0	86.98	20.60	91.64	N/A	N/A	N/A	N/A	N/A	
2017	5	20.50208	2017-K15	Multi	DOUlist	N/A	N/A	3	3	0	87.47	18.50	103.95	N/A	N/A	N/A	N/A	N/A	
2017	5	21.12431	2017-K16		K17K03A	G96	926	38	2	0	131.62	21.30	69.26	0.0836	3.0	21.0	9	0.267	0.274
2017	5	21.13264	2017-K20		K17K03E	F51	926	19	8	0	163.35	21.00	70.78	0.2773	3.0	19.0	7	0.135	0.172
2017	5	21.13472	2017-K21		K17K03F	F51	926	18	9	0	166.25	22.10	71.00	0.0271	3.0	24.5	8	0.281	0.327
2017	5	21.14028	2017-K24		K17K03K	F51	291	9	6	0	167.21	22.00	82.37	0.0487	1.9	23.3	8	0.440	0.642
2017	5	21.17500	2017-K26		K17K03J	F51	G58	20	8	0	151.40	21.40	81.22	0.0185	2.0	24.4	7	0.609	0.568
2017	5	21.17708	2017-K27		K17K03L	F51	291	16	6	0	169.66	22.00	82.42	0.2386	2.0	23.1	7	0.265	0.208
2017	5	21.50208	2017-K28	Multi	DOUlist	N/A	N/A	17	17	0	72.66	22.10	115.97	N/A	N/A	N/A	N/A	N/A	
2017	5	22.50208	2017-K32	Multi	DOUlist	N/A	N/A	51	31	0	63.99	21.90	83.29	N/A	N/A	N/A	N/A	N/A	
2017	5	23.50208	2017-K33	Multi	DOUlist	N/A	N/A	48	39	0	65.75	22.20	129.52	N/A	N/A	N/A	N/A	N/A	
2017	5	24.13750	2017-K34	C	K17K010	N/A	568	17	6	0	171.54	20.40	119.09	N/A	2.1	N/A	N/A	N/A	N/A
2017	5	24.50972	2017-K36	Multi	DOUlist	N/A	N/A	44	30	0	65.06	21.90	35.46	N/A	N/A	N/A	N/A	N/A	
2017	5	24.62917	2017-K37		K17K04N	F51	I52	44	8	0	140.97	21.90	81.18	0.0609	6.0	20.6	7	0.560	0.321
2017	5	24.63194	2017-K38		K17K04O	F51	I52	42	6	0	137.73	22.20	67.82	0.3847	56.6	18.4	5	0.366	0.390
2017	5	24.63403	2017-K39		K17K04P	F51	I52	33	3	0	164.56	21.60	82.37	0.0896	6.0	21.0	8	0.409	0.293
2017	5	24.63611	2017-K40		K17K04Q	F51	474	33	3	0	173.45	21.40	94.66	0.0921	5.1	25.5	7	0.316	0.348
2017	5	24.64306	2017-K43		K17K04V	F51	474	19	3	0	173.54	21.20	119.05	0.0250	3.1	22.2	8	0.257	0.523
2017	5	24.64931	2017-K46		K17K04Z	F51	691	27	6	0	164.15	21.10	133.12	0.0433	2.0	20.7	9	0.210	0.232
2017	5	25.50208	2017-K58	Multi	DOUlist	N/A	N/A	5	5	0	86.26	21.40	145.68	N/A	N/A	N/A	N/A	N/A	
2017	5	27.50139	2017-K61	Multi	DOUlist	N/A	N/A	31	25	0	91.84	21.60	156.32	N/A	N/A	N/A	N/A	N/A	
2017	5	27.99583	2017-K68		K17K27P	F51	H01	11	2	0	136.80	21.60	159.96	0.0053	1.9	25.7	8	0.303	0.162
2017	5	28.50139	2017-K73	Multi	DOUlist	N/A	N/A	66	23	0	87.03	22.90	77.79	N/A	N/A	N/A	N/A	N/A	
2017	5	29.50208	2017-K75	Multi	DOUlist	N/A	N/A	17	15	0	99.95	22.90	129.33	N/A	N/A	N/A	N/A	N/A	
2017	5	29.54306	2017-K76		K04K00B	N/A	I52	23	3	0	151.89	21.30	132.24	0.0218	2.7	21.1	5	0.548	0.514
2017	5	29.59097	2017-K78		K17K31P	F51	926	27	2	0	125.98	21.50	131.16	0.4578	3.8	20.3	8	0.252	0.232
2017	5	29.59444	2017-K79		K17K31Q	F51	291	20	6	0	150.98	22.50	128.99	N/A	3.0	18.3	8	0.203	0.184
2017	5	29.60833	2017-K83		K17K31U	F51	691	23	2	0	172.69	21.60	130.47	0.5392	1.9	20.5	9	0.314	0.448
2017	5	30.50208	2017-K88	Multi	DOUlist	N/A	N/A	2	2	0	131.32	19.60	115.89	N/A	N/A	N/A	N/A	N/A	
2017	5	31.50139	2017-K94	Multi	DOUlist	N/A	N/A	28	25	0	105.33	21.30	104.45	N/A	N/A	N/A	N/A	N/A	
2017	6	1.72847	2017-L05	C	K17K050	N/A	H21	17	3	0	109.00	22.40	92.28	N/A	4.9	N/A	N/A	N/A	N/A
2017	6	2.50139	2017-L07	Multi	DOUlist	N/A	N/A	47	35	0	84.11	22.30	78.98	N/A	N/A	N/A	N/A	N/A	
2017	6	2.90139	2017-L12		K17K34P	I52	926	38	3	0	109.31	22.10	81.90	0.2769	12.9	19.5	8	0.505	0.552
2017	6	2.90347	2017-L13		K17K34Q	G96	F51	54	3	0	159.20	20.90	79.58	0.4934	4.0	18.7	8	0.430	0.240
2017	6	2.91528	2017-L19		K17L00A	F51	926	31	2	0	119.58	21.20	80.02	0.1434	9.9	20.2	8	0.389	0.273
2017	6	3.50139	2017-L22	Multi	DOUlist	N/A	N/A	59	38	0	102.91	22.10	68.34	N/A	N/A	N/A	N/A	N/A	

2017	6	3.61250	2017-L24		K17L00C	F51	I52	18	3	0	133.29	22.10	67.93	0.0520	4.1	22.6	8	0.177	0.225
2017	6	4.50139	2017-L27	Multi	DOUlist	N/A	N/A	47	43	0	89.32	22.10	56.45	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	5.50139	2017-L45	Multi	DOUlist	N/A	N/A	42	36	0	51.27	22.10	45.09	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	6.50139	2017-L50	Multi	DOUlist	N/A	N/A	44	27	0	67.51	20.80	34.11	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	6.94167	2017-L52	Multi	DOUlist	N/A	N/A	25	6	0	111.80	20.70	50.54	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	12.07569	2017-L60		K17K35D	C51	695	31	6	0	101.67	21.60	37.00	N/A	46.9	18.4	5	0.488	0.632
2017	6	12.49931	2017-L61	Multi	DOUlist	N/A	N/A	6	6	0	125.66	20.20	45.17	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	13.49931	2017-L66	Multi	DOUlist	N/A	N/A	35	32	0	70.65	22.00	38.33	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	14.49931	2017-L67	Multi	DOUlist	N/A	N/A	51	51	0	63.13	22.40	50.91	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	15.44514	2017-L68		K17L00U	C51	291	34	3	0	86.96	19.40	4.66	0.0374	5.7	18.5	7	1.014	0.591
2017	6	15.44931	2017-L70		K17L00W	G96	691	33	3	0	161.62	21.20	41.70	0.0408	21.0	25.4	7	0.391	0.408
2017	6	15.49931	2017-L72	Multi	DOUlist	N/A	N/A	25	25	0	63.65	22.00	62.55	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	16.49931	2017-M01	Multi	DOUlist	N/A	N/A	28	28	0	100.96	19.80	65.71	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	17.04444	2017-M02		K17L01E	G96	474	36	3	0	146.34	21.10	51.15	0.0397	2.3	25.7	7	0.583	0.386
2017	6	17.05278	2017-M05		K17M00A	G96	204	43	3	0	138.46	23.50	62.05	0.0368	58.4	21.6	4	0.248	0.312
2017	6	17.49931	2017-M06	Multi	DOUlist	N/A	N/A	30	25	0	91.21	22.90	83.73	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	18.50000	2017-M08	Multi	DOUlist	N/A	N/A	12	9	0	85.68	21.40	73.96	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	18.73681	2017-M13		K17L010	G96	J95	32	6	0	76.38	21.40	53.63	0.0231	3.7	18.1	9	0.428	0.373
2017	6	18.73958	2017-M14		K17M00B	G96	G96	44	4	0	130.76	22.20	75.69	0.1131	24.7	23.2	6	0.405	0.380
2017	6	18.74444	2017-M16		K17L01P	G96	691	27	6	0	138.98	21.70	62.85	0.0808	2.1	21.8	9	0.531	0.611
2017	6	19.50000	2017-M27	Multi	DOUlist	N/A	N/A	43	40	0	60.42	21.80	100.18	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	20.50000	2017-M29	Multi	DOUlist	N/A	N/A	30	16	0	74.24	22.40	107.63	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	21.09583	2017-M33		K17M00H	G96	Z84	58	8	0	107.68	21.40	86.61	0.0582	19.5	21.2	8	0.448	0.523
2017	6	21.09861	2017-M34		K17M00J	G96	Z84	57	5	0	107.63	22.20	23.62	0.0515	24.4	22.3	6	0.353	0.393
2017	6	21.10000	2017-M35		K17M00K	G96	J04	28	5	0	96.95	20.80	111.70	0.0248	1.8	25.3	7	0.538	0.432
2017	6	21.10278	2017-M36		K17M00M	G96	104	29	2	0	115.41	21.20	101.46	0.1165	29.5	22.0	5	0.414	0.274
2017	6	21.10486	2017-M37		K17M00L	G96	104	36	3	0	136.05	20.10	114.39	0.0287	1.6	25.2	6	0.652	0.533
2017	6	21.50000	2017-M39	Multi	DOUlist	N/A	N/A	35	26	0	53.98	22.20	125.08	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	22.50000	2017-M41	Multi	DOUlist	N/A	N/A	3	3	0	110.21	20.40	151.93	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	23.50000	2017-M43	Multi	DOUlist	F51	N/A	4	3	0	78.56	20.90	115.37	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	23.63889	2017-M44	C	K17M030	N/A	658	17	3	0	69.76	21.30	126.20	N/A	3.0	N/A	N/A	N/A	N/A
2017	6	23.66806	2017-M49		K17M01C	F51	I52	20	3	0	155.31	21.90	127.15	0.0026	26.8	24.4	4	0.136	0.190
2017	6	23.67014	2017-M50		K17M01E	F51	I52	37	3	0	134.64	20.00	142.19	0.0389	1.8	24.4	6	0.838	0.793
2017	6	23.67222	2017-M51		K17M01D	F51	I52	15	7	0	163.73	21.10	127.22	0.0005	2.9	24.6	8	0.258	0.188
2017	6	24.50000	2017-M53	Multi	DOUlist	N/A	N/A	6	6	0	83.15	21.50	174.05	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	25.49931	2017-M55	Multi	DOUlist	N/A	N/A	9	9	0	138.60	20.10	173.68	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	25.59653	2017-M56		K17M02V	F51	I93	28	3	0	147.55	21.10	141.42	0.0461	3.5	20.6	8	0.360	0.472
2017	6	25.60139	2017-M58		K17M02X	F51	F51	17	3	0	152.36	21.80	142.91	0.2370	3.0	22.5	7	0.220	0.282
2017	6	26.49931	2017-M70	Multi	DOUlist	N/A	N/A	3	3	0	82.61	18.60	147.45	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	26.54514	2017-M72		K17M03G	F51	291	28	3	0	149.68	20.20	147.98	0.2251	3.0	21.4	8	0.323	0.271
2017	6	27.50000	2017-M73	Multi	DOUlist	N/A	N/A	35	18	0	101.61	20.60	133.82	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	28.10694	2017-M82		K17M03Y	F51	291	10	7	0	125.35	21.90	134.33	0.2596	5.9	19.3	7	0.107	0.129
2017	6	28.50000	2017-M83	Multi	DOUlist	N/A	N/A	50	28	0	89.96	21.10	121.55	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	29.07292	2017-M87		K17M04W	F51	I52	20	6	0	138.54	20.50	121.89	0.0494	5.8	20.0	7	0.327	0.331
2017	6	29.50000	2017-M95	Multi	DOUlist	N/A	N/A	20	17	0	111.86	22.40	109.49	N/A	N/A	N/A	N/A	N/A	N/A
2017	6	30.50000	2017-M96	Multi	DOUlist	N/A	N/A	32	32	0	128.44	22.10	96.92	N/A	N/A	N/A	N/A	N/A	N/A
2017	7	1.15208	2017-N03		K17M07C	F51	I52	22	9	0	150.37	22.30	99.51	0.2101	6.9	22.9	7	0.498	0.515
2017	7	1.15694	2017-N05		K17M07E	F51	291	17	6	0	152.12	21.30	99.40	0.2229	5.8	20.5	7	0.230	0.270
2017	7	1.16111	2017-N07		K17M07G	F51	291	14	3	0	149.49	22.10	97.85	0.2735	5.9	22.4	6	0.122	0.222
2017	7	1.16319	2017-N08		K17M07H	F51	691	27	3	0	147.54	20.80	96.93	0.0044	5.9	21.5	7	0.192	0.216
2017	7	1.16736	2017-N10		K17M07K	F51	I52	18	3	0	133.71	21.80	100.14	0.2017	3.9	21.6	7	0.324	0.302
2017	7	1.17361	2017-N13		K17M07P	G96	I52	29	3	0	133.09	22.30	99.98	0.0276	3.0	25.5	5	0.419	0.474

2017	7	1.17847	2017-N15		K17M07R	G96	I52	25	3	0	118.90	21.90	99.80	0.1125	3.0	22.3	7	0.301	0.416
2017	7	1.19583	2017-N23		K17M07B	F51	I52	23	8	0	77.38	22.20	124.61	N/A	5.9	N/A	N/A	N/A	N/A
2017	7	1.52708	2017-N24	Multi	DOUlist	N/A	N/A	146	93	0	71.02	23.40	9.91	N/A	N/A	N/A	N/A	N/A	N/A
2017	7	2.50764	2017-N29	Multi	DOUlist	N/A	N/A	94	75	0	73.00	23.40	73.80	N/A	N/A	N/A	N/A	N/A	N/A
2017	7	2.89097	2017-N34		K17M08M	F51	291	12	3	0	144.45	21.90	109.08	0.1009	4.9	22.8	8	0.224	0.039
2017	7	2.90486	2017-N40		K17M08R	G96	G96	18	3	0	134.02	21.30	75.95	0.0008	2.0	25.1	6	0.411	0.342
2017	7	3.49931	2017-N47	Multi	DOUlist	F51	N/A	79	43	0	81.36	22.40	62.74	N/A	N/A	N/A	N/A	N/A	N/A
2017	7	3.57500	2017-N48		K17M09C	F51	807	16	3	0	130.91	21.60	64.90	N/A	10.7	19.4	7	0.272	0.248
2017	7	6.78819	2017-N58	Multi	DOUlist	N/A	N/A	45	27	0	77.90	21.90	24.12	N/A	N/A	N/A	N/A	N/A	N/A
2017	7	12.49931	2017-N69	Multi	DOUlist	N/A	N/A	3	3	0	93.34	N/A	52.71	N/A	N/A	N/A	N/A	N/A	N/A
2017	7	17.49931	2017-007	Multi	DOUlist	N/A	N/A	5	5	0	72.12	24.20	10.15	N/A	N/A	N/A	N/A	N/A	N/A
2017	7	20.49931	2017-022	Multi	DOUlist	N/A	N/A	52	3	0	134.75	20.90	58.90	N/A	N/A	N/A	N/A	N/A	N/A
2017	7	21.49931	2017-027	Multi	DOUlist	F51	N/A	103	9	0	106.78	22.20	35.33	N/A	N/A	N/A	N/A	N/A	N/A
2017	7	22.49931	2017-030	Multi	DOUlist	N/A	N/A	2	2	0	146.24	20.50	166.22	N/A	N/A	N/A	N/A	N/A	N/A
2017	7	22.95000	2017-035		K17001D	D29	Q62	32	3	0	153.10	20.40	128.81	0.1847	3.0	20.2	8	0.463	0.364
2017	7	22.95208	2017-036		K17001F	J04	291	21	3	0	166.90	21.00	145.97	0.0049	1.4	24.9	7	0.269	0.233
2017	7	22.95903	2017-039		K17001H	F51	291	15	3	0	167.74	21.60	152.09	0.0042	0.9	27.1	7	0.301	0.247
2017	7	23.49931	2017-042	Multi	DOUlist	N/A	N/A	3	3	0	172.67	19.80	160.86	N/A	N/A	N/A	N/A	N/A	N/A
2017	7	25.49931	2017-050	Multi	DOUlist	N/A	N/A	6	6	0	96.07	21.70	152.11	N/A	N/A	N/A	N/A	N/A	N/A
2017	7	26.49931	2017-054	Multi	DOUlist	N/A	N/A	25	25	0	69.61	21.70	141.68	N/A	N/A	N/A	N/A	N/A	N/A
2017	7	27.50694	2017-055	Multi	DOUlist	N/A	N/A	9	9	0	92.89	20.70	64.04	N/A	N/A	N/A	N/A	N/A	N/A
2017	7	31.44306	2017-078		K17019N	F51	291	13	3	0	175.15	21.50	81.87	0.0455	5.0	24.4	8	0.119	0.136
2017	7	31.44722	2017-080		K17019P	F51	291	18	3	0	116.22	21.80	83.54	0.0168	3.9	19.5	7	0.191	0.247
2017	7	31.44931	2017-081		K17019Q	F51	291	19	3	0	164.42	21.30	82.35	0.2116	3.9	22.0	8	0.201	0.167
2017	7	31.49931	2017-083	Multi	DOUlist	N/A	N/A	3	3	0	90.38	20.50	83.05	N/A	N/A	N/A	N/A	N/A	N/A
2017	8	1.59514	2017-P07		K17020E	F51	291	15	2	0	141.11	21.70	81.42	0.0512	1.9	25.4	8	1.363	0.498
2017	8	6.87292	2017-P31		K17068G	F51	H21	15	2	0	144.72	22.00	28.03	0.2718	9.8	21.5	7	0.240	0.388
2017	8	11.50278	2017-P41	Multi	DOUlist	F51	N/A	56	26	0	90.87	23.20	2.07	N/A	N/A	N/A	N/A	N/A	N/A
2017	8	12.50278	2017-P43	Multi	DOUlist	N/A	N/A	29	12	0	89.79	21.70	21.87	N/A	N/A	N/A	N/A	N/A	N/A
2017	8	14.50208	2017-P48	Multi	DOUlist	N/A	N/A	9	9	0	150.46	21.00	79.83	N/A	N/A	N/A	N/A	N/A	N/A
2017	8	15.50208	2017-P50	Multi	DOUlist	N/A	N/A	12	12	0	62.97	21.30	91.31	N/A	N/A	N/A	N/A	N/A	N/A
2017	8	16.08542	2017-Q02		K17068Q	F51	291	17	3	0	139.68	22.10	94.77	0.2006	20.9	21.7	6	0.239	0.194
2017	8	16.08819	2017-Q03		K17068R	F51	F51	20	3	0	160.50	21.90	81.42	0.0830	19.9	21.9	6	0.136	0.255
2017	8	16.50278	2017-Q10	Multi	DOUlist	N/A	N/A	20	17	0	80.54	22.10	94.11	N/A	N/A	N/A	N/A	N/A	N/A
2017	8	17.50278	2017-Q11	Multi	DOUlist	N/A	N/A	16	16	0	90.63	22.70	108.59	N/A	N/A	N/A	N/A	N/A	N/A
2017	8	17.72153	2017-Q13		K17068S	F51	291	16	3	0	137.21	23.10	47.13	0.2777	20.8	22.3	5	0.197	0.317
2017	8	17.72361	2017-Q14		K17068T	F51	291	10	2	0	123.94	21.40	49.10	0.2785	19.9	20.8	6	0.284	0.348
2017	8	18.50278	2017-Q25	Multi	DOUlist	N/A	N/A	15	12	0	101.73	20.90	106.98	N/A	N/A	N/A	N/A	N/A	N/A
2017	8	18.61667	2017-Q26		K17A19N	N/A	291	8	2	0	70.16	21.30	115.85	0.0327	1.1	19.6	4	0.460	0.388
2017	8	18.91250	2017-Q32		K17P27A	F51	691	39	3	0	127.66	21.10	95.30	0.1940	2.9	21.3	8	0.452	0.294
2017	8	18.91528	2017-Q33		K17P27B	F51	691	25	5	0	127.31	21.30	95.31	0.3059	2.9	20.8	8	0.178	0.230
2017	8	18.92014	2017-Q35		K17Q00K	F51	H21	23	2	0	159.92	20.90	106.70	0.0189	2.0	23.8	8	0.464	0.395
2017	8	18.92917	2017-Q38		K17Q00O	568	291	21	6	0	175.31	21.80	94.72	0.0150	2.9	25.7	7	0.153	0.177
2017	8	18.93333	2017-Q40		K17Q00Q	F51	104	15	3	0	149.25	21.70	108.08	0.0412	1.6	26.1	8	0.279	0.269
2017	8	19.50278	2017-Q46	Multi	DOUlist	N/A	N/A	15	15	0	94.32	21.30	132.27	N/A	N/A	N/A	N/A	N/A	N/A
2017	8	20.09028	2017-Q49		K17P30S	F51	291	13	2	0	160.62	19.60	81.86	0.1983	4.8	19.5	8	0.213	0.185
2017	8	20.09306	2017-Q50		K17Q01N	F51	291	7	2	0	159.46	22.10	106.92	0.0069	2.9	26.2	5	0.033	0.078
2017	8	20.09514	2017-Q51		K17Q01O	F51	291	8	2	0	152.41	20.40	107.60	0.0098	2.8	27.0	8	0.187	0.257
2017	8	20.09792	2017-Q52		K17Q01Q	F51	291	13	3	0	143.68	21.00	109.43	0.0067	2.9	24.8	8	0.126	0.126
2017	8	20.10417	2017-Q55		K17Q01T	F51	J95	24	6	0	168.96	22.40	94.72	0.0002	4.6	26.7	6	0.575	0.824
2017	8	20.10625	2017-Q56		K17Q01U	F51	291	12	3	0	149.77	20.80	122.37	0.0056	1.9	25.0	7	0.197	0.187
2017	8	20.11319	2017-Q58		K17Q01W	F51	291	13	3	0	166.50	19.70	134.70	0.0166	0.8	26.3	7	0.297	0.172

2017	8	20.50278	2017-Q61	Multi	DOUlist	N/A	N/A	9	5	0	118.47	21.10	155.62	N/A	N/A	N/A	N/A	N/A	
2017	8	20.66806	2017-Q64		K17Q02C	F51	291	20	6	0	145.53	21.70	108.18	0.1521	4.0	22.4	8	0.280	0.292
2017	8	20.67083	2017-Q65		K17Q02D	F51	291	19	6	0	172.75	21.10	120.89	0.0197	3.1	26.5	6	0.259	0.146
2017	8	20.67292	2017-Q66		K17Q02E	F51	J95	15	3	0	174.66	20.20	134.77	0.0736	1.7	24.9	5	0.080	0.270
2017	8	20.86111	2017-Q72		K17Q02K	F51	P93	19	3	0	174.60	19.70	121.57	N/A	3.1	19.8	8	0.377	0.372
2017	8	22.03889	2017-Q82		K17Q03A	F51	807	12	3	0	169.36	21.10	135.27	0.0366	2.7	25.1	8	0.183	0.668
2017	8	22.04306	2017-Q84		K17Q03D	F51	658	14	2	0	98.41	21.60	146.56	0.0033	1.9	22.7	9	0.584	0.394
2017	8	22.04583	2017-Q85		K17Q03E	F51	J04	12	0	0	171.86	22.00	94.68	0.0307	4.5	26.2	8	0.140	0.358
2017	8	22.04792	2017-Q86		K17Q03G	F51	B74	22	2	0	178.66	20.40	120.87	0.2067	3.7	22.8	8	0.092	0.394
2017	8	22.05208	2017-Q88		K17Q03C	F51	H36	15	4	0	160.64	20.90	135.92	0.2873	2.9	21.6	8	0.993	0.891
2017	8	23.43611	2017-Q91		K17068V	F51	F51	23	3	0	120.22	22.10	91.70	0.2236	26.0	21.5	5	0.157	0.148
2017	8	23.43958	2017-Q92		K17Q16N	F51	807	24	3	0	145.10	22.90	120.88	0.1818	27.7	21.6	5	0.221	0.251
2017	8	23.44861	2017-Q96		K17Q16R	F51	104	16	2	0	99.42	22.10	146.66	0.0143	3.6	22.6	9	0.679	0.431
2017	8	23.58264	2017-Q99	C	K17P020	N/A	658	30	6	0	84.97	22.20	79.64	N/A	7.9	N/A	N/A	N/A	N/A
2017	8	25.58125	2017-Q116	P	K17Q020	N/A	568	44	3	0	142.83	20.60	84.97	N/A	3655.0	N/A	N/A	N/A	N/A
2017	8	26.66528	2017-Q119		K17Q170	F51	H21	32	6	0	142.05	22.90	135.88	0.0666	30.8	22.5	5	0.203	0.260
2017	8	29.50208	2017-Q141	Multi	DOUlist	N/A	N/A	11	11	0	72.00	21.60	91.04	N/A	N/A	N/A	N/A	N/A	N/A
2017	8	30.50278	2017-Q151	Multi	DOUlist	N/A	N/A	27	23	0	71.96	22.30	78.46	N/A	N/A	N/A	N/A	N/A	N/A
2017	8	30.76597	2017-Q153		K17Q33F	F51	291	20	3	0	144.43	22.40	74.57	N/A	59.8	13.2	3	0.102	0.120
2017	8	30.77153	2017-Q155		K17Q33H	F51	291	8	2	0	136.88	22.80	77.61	0.1325	5.9	24.3	4	0.071	0.033
2017	8	30.77431	2017-Q156		K17Q33J	F51	291	12	3	0	138.47	22.20	77.76	0.2408	5.9	20.0	6	0.104	0.083
2017	8	30.77639	2017-Q157		K17Q33K	F51	291	12	3	0	153.28	22.20	80.07	0.1130	4.0	24.5	8	0.175	0.235
2017	8	31.02222	2017-Q161		K17Q330	F51	691	110	8	0	92.93	23.00	11.82	N/A	390.8	13.8	1	0.444	0.317
2017	8	31.50208	2017-Q163	Multi	DOUlist	N/A	N/A	32	32	0	109.64	22.80	67.04	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	1.12014	2017-R03		K17Q34V	T05	K88	37	3	0	149.19	19.80	62.76	0.0324	15.4	20.3	6	0.455	0.382
2017	9	1.12222	2017-R04		K17068Y	C51	291	22	6	0	101.22	20.20	66.72	N/A	33.9	16.3	5	0.860	0.535
2017	9	1.50208	2017-R05	Multi	DOUlist	N/A	N/A	45	27	0	72.03	21.00	56.46	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	1.57986	2017-R07		K17Q34X	F51	291	12	3	0	131.83	22.40	55.64	0.2393	7.9	21.5	7	0.144	0.178
2017	9	1.58194	2017-R08		K17Q34Y	T05	G96	56	3	0	87.89	18.80	58.15	0.0323	2.0	20.9	8	0.357	0.228
2017	9	1.58542	2017-R09		K17Q34Z	G96	G96	31	6	0	142.27	21.70	59.35	0.0538	1.8	25.6	7	0.551	0.940
2017	9	2.50208	2017-R12	Multi	DOUlist	N/A	N/A	12	12	0	115.31	23.30	66.53	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	2.92708	2017-R18		K17Q35Q	F51	Q62	23	3	0	153.92	19.80	41.66	0.1529	2.3	21.9	9	0.480	0.449
2017	9	2.93125	2017-R20		K17Q35S	F51	H21	16	3	0	139.83	22.70	46.17	0.1824	12.8	20.9	6	0.243	0.142
2017	9	2.93333	2017-R21		K17Q35T	G96	G96	37	6	0	143.05	20.70	45.42	0.2620	1.9	20.8	8	0.412	0.315
2017	9	2.93542	2017-R22		K17Q35U	F51	291	12	5	0	160.66	22.10	45.58	0.1035	1.9	24.1	7	0.178	0.116
2017	9	2.93819	2017-R23		K17Q35V	F51	H21	9	3	0	135.39	22.70	45.79	0.1275	1.8	23.7	6	0.122	0.251
2017	9	3.50208	2017-R26	Multi	DOUlist	N/A	N/A	9	9	0	113.47	22.10	56.43	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	5.50208	2017-R31	Multi	DOUlist	N/A	N/A	29	21	0	93.69	24.50	21.35	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	5.57917	2017-R32		K17R00K	F51	H21	12	3	0	121.88	21.10	23.22	0.0231	2.9	25.5	6	0.114	0.306
2017	9	6.50208	2017-R34	Multi	DOUlist	N/A	N/A	6	6	0	92.60	22.90	9.95	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	7.03819	2017-R36		K17R00S	F51	H21	18	11	0	147.53	20.60	1.90	N/A	4.9	18.7	7	0.138	0.115
2017	9	7.04028	2017-R37		K17R00T	F51	H21	12	3	0	116.19	20.50	1.87	N/A	4.8	19.3	7	0.181	0.141
2017	9	7.50208	2017-R41	Multi	DOUlist	N/A	N/A	14	10	0	70.91	21.40	3.46	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	8.50208	2017-R42	Multi	DOUlist	C51	N/A	56	23	0	98.75	21.70	14.89	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	10.50139	2017-R44	Multi	DOUlist	N/A	N/A	24	18	0	93.36	21.40	32.59	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	11.50139	2017-R46	Multi	DOUlist	N/A	N/A	31	28	0	69.60	21.40	45.44	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	12.46319	2017-R48		K17R01L	F51	J95	21	5	0	94.76	21.10	1.78	0.4189	5.6	19.6	9	0.571	0.225
2017	9	12.46597	2017-R49		K17R01M	F51	691	28	5	0	134.02	20.80	27.19	0.0657	9.0	22.7	7	0.255	0.252
2017	9	12.50208	2017-R50	Multi	DOUlist	N/A	N/A	30	20	0	151.12	19.90	51.00	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	13.50208	2017-R52	Multi	DOUlist	N/A	N/A	9	9	0	146.71	21.40	90.60	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	14.09167	2017-R54		K17R01U	T08	104	52	3	0	149.07	19.60	65.34	0.0911	2.5	22.4	7	0.345	0.326
2017	9	14.09375	2017-R55		K17R01W	F51	104	24	3	0	166.06	20.30	77.45	0.0219	1.6	23.7	6	0.478	0.436

2017	9	14.09583	2017-R56		K17R01X	T08	K63	69	3	0	160.87	18.80	79.16	0.0382	1.5	24.0	7	0.340	0.494
2017	9	14.10486	2017-R57		K17R01V	F51	073	108	3	0	129.19	22.90	39.47	0.0113	70.4	20.0	4	0.976	0.507
2017	9	14.50208	2017-R58	Multi	DOUlist	N/A	N/A	39	30	0	69.07	20.10	91.40	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	15.50208	2017-R60	Multi	DOUlist	N/A	N/A	14	11	0	79.60	21.20	54.59	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	15.63125	2017-R61		K00Y29G	N/A	691	7	3	0	115.16	20.30	107.15	0.0020	0.9	18.7	0	0.643	0.793
2017	9	16.50208	2017-S01	Multi	DOUlist	N/A	N/A	30	26	0	76.59	21.20	79.19	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	17.13819	2017-S02		K01UG3Q	N/A	W25	27	3	0	117.30	20.40	93.99	0.1534	19.6	20.9	2	0.470	0.675
2017	9	17.64792	2017-S07		K17R02M	F51	291	9	3	0	168.53	22.30	91.52	0.1492	3.9	25.1	8	0.139	0.269
2017	9	17.65278	2017-S09		K17R02O	F51	I52	33	9	0	163.87	20.50	92.15	0.0038	3.8	22.3	7	0.233	0.294
2017	9	17.65486	2017-S10		K17R02P	F51	691	19	5	0	161.78	21.20	92.17	0.0165	1.8	23.7	7	0.260	0.375
2017	9	17.66319	2017-S13		K17R02T	F51	291	9	3	0	162.68	23.10	104.57	0.0608	2.8	24.5	9	0.224	0.300
2017	9	17.67153	2017-S15		K17R02V	T05	691	98	3	0	157.71	18.80	105.38	0.0003	3.1	26.3	5	0.628	0.381
2017	9	17.67361	2017-S16		K17R02W	F51	691	14	3	0	164.37	21.30	118.74	0.0086	2.0	25.3	8	0.389	0.158
2017	9	18.46181	2017-S24		K17R14A	F51	691	34	3	0	108.15	22.40	10.01	0.0646	143.0	22.4	4	N/A	N/A
2017	9	18.50278	2017-S25	Multi	DOUlist	N/A	N/A	31	22	0	50.88	20.90	140.59	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	18.59028	2017-S27		K17R15C	F51	I52	20	3	0	157.62	21.90	91.37	0.2401	4.8	22.9	8	0.423	0.414
2017	9	18.59375	2017-S28		K17R15D	F51	691	24	9	0	162.01	21.60	92.12	0.0762	4.9	19.6	8	0.274	0.348
2017	9	18.60000	2017-S30		K17R15F	F51	291	16	3	0	134.30	21.80	103.80	0.1536	3.9	22.2	8	0.203	0.270
2017	9	18.61181	2017-S32		K17R15H	F51	807	20	3	0	155.94	22.30	104.47	0.0470	30.7	22.6	6	0.306	0.275
2017	9	18.61528	2017-S33		K17R15J	F51	291	14	6	0	150.99	22.90	104.52	0.1039	4.0	21.8	8	0.204	0.070
2017	9	18.62153	2017-S35		K17R15L	F51	I52	30	6	0	172.24	21.30	104.99	0.2609	3.9	22.4	8	0.382	0.295
2017	9	18.62431	2017-S36		K17R15M	F51	291	11	5	0	171.13	22.00	105.02	0.1975	4.0	20.1	8	0.127	0.097
2017	9	18.62986	2017-S38		K17R15O	F51	291	13	4	0	168.60	21.80	105.20	0.1305	4.0	25.4	8	0.183	0.215
2017	9	18.63750	2017-S41		K17R15R	F51	691	15	3	0	140.96	20.60	106.37	0.0399	3.9	20.4	8	0.137	0.178
2017	9	18.64236	2017-S43		K17R15T	F51	291	11	3	0	143.34	22.30	117.02	0.1454	2.9	23.1	8	0.195	0.296
2017	9	18.64514	2017-S44		K17R15U	F51	691	30	3	0	143.43	20.00	117.20	0.0490	2.8	22.8	7	0.201	0.217
2017	9	18.64792	2017-S45		K17R15V	F51	I52	23	3	0	167.03	20.30	118.10	0.2108	2.9	22.0	8	0.348	0.327
2017	9	18.65069	2017-S46		K17R15X	F51	I52	26	8	0	171.15	20.40	118.14	0.1951	2.9	22.7	8	0.338	0.255
2017	9	18.66111	2017-S49		K17R16B	F51	291	10	3	0	143.39	21.40	119.54	0.0102	3.0	25.6	7	0.074	0.079
2017	9	18.66389	2017-S50		K17R15W	F51	I52	18	3	0	166.57	19.60	118.11	N/A	2.8	17.3	7	0.370	0.350
2017	9	18.66597	2017-S51		K17R15Y	F51	I52	37	3	0	170.32	23.50	118.23	0.0313	3.0	22.6	7	0.662	0.570
2017	9	18.74167	2017-S52		K04R84E	N/A	P93	29	6	0	143.15	22.10	105.28	0.0199	33.1	21.9	2	1.059	0.638
2017	9	19.50278	2017-S55	Multi	DOUlist	N/A	N/A	36	33	0	41.39	22.30	155.33	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	19.58403	2017-S56		K04T10D	N/A	926	13	3	0	125.19	19.60	159.41	0.0120	0.9	22.1	4	0.639	0.772
2017	9	20.06667	2017-S58		K17R16E	F51	291	14	5	0	155.99	22.30	77.43	0.2859	6.9	20.4	7	0.270	0.251
2017	9	20.06875	2017-S59		K17R16F	F51	691	12	3	0	150.34	21.50	78.37	N/A	6.9	17.5	5	0.259	0.231
2017	9	20.07361	2017-S61		K17R16H	F51	568	9	3	0	143.93	22.80	90.88	0.0001	5.1	25.8	9	0.150	0.265
2017	9	20.07847	2017-S63		K17R16L	F51	291	13	3	0	130.58	21.20	106.43	0.0438	4.8	24.9	7	0.236	0.214
2017	9	20.08542	2017-S66		K17R16Q	F51	291	12	3	0	169.71	22.80	118.29	0.3633	3.0	20.2	8	0.154	0.162
2017	9	20.08819	2017-S67		K17R16R	F51	I52	25	3	0	127.86	22.70	65.78	0.2063	27.8	21.7	4	0.184	0.149
2017	9	20.09028	2017-S68		K17R16S	F51	691	22	6	0	127.11	20.90	120.44	N/A	3.9	18.0	8	0.473	0.172
2017	9	20.09861	2017-S72		K17S02H	F51	926	12	2	0	148.83	21.90	132.51	0.1801	3.0	23.5	8	0.350	0.272
2017	9	20.10069	2017-S73		K17S02J	F51	926	18	3	0	147.22	21.40	143.48	0.1141	2.0	23.7	7	0.463	0.272
2017	9	20.10556	2017-S75		K17S02L	F51	926	17	6	0	175.54	21.50	105.55	0.0552	4.9	23.2	7	0.228	0.201
2017	9	20.10972	2017-S77		K17S02O	F51	291	17	3	0	130.03	21.90	106.58	0.0694	4.8	21.1	8	0.218	0.153
2017	9	20.50278	2017-S85	Multi	DOUlist	N/A	N/A	4	4	0	76.20	22.30	169.74	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	21.50278	2017-S93	Multi	DOUlist	N/A	N/A	12	9	0	121.14	20.70	165.97	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	22.50278	2017-S96	Multi	DOUlist	N/A	N/A	21	21	0	93.49	21.50	154.43	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	22.57014	2017-S97	P	K17R010	N/A	I52	56	6	0	132.38	22.50	45.26	N/A	50.8	N/A	N/A	N/A	N/A
2017	9	22.60208	2017-S98	C	K17S020	N/A	I52	27	3	0	127.66	21.90	132.50	N/A	28.8	N/A	N/A	N/A	N/A
2017	9	22.68611	2017-S99		K17S10F	F51	807	18	6	0	148.24	21.60	132.04	N/A	5.8	20.7	8	0.348	0.374
2017	9	22.68889	2017-S100		K17S10G	F51	691	27	5	0	148.96	21.50	132.10	0.1738	5.9	22.8	8	0.493	0.363

2017	9	22.69167	2017-S101		K17S10H	F51	I52	36	6	0	126.25	21.10	142.77	0.1442	4.8	21.0	8	0.205	0.329
2017	9	22.69375	2017-S102		K17S10J	F51	J95	35	9	0	161.91	20.80	144.59	0.1159	4.7	22.9	7	0.302	0.305
2017	9	22.70417	2017-S104		K17S10M	F51	I52	27	9	0	158.20	21.30	154.61	0.2023	3.8	22.4	7	0.250	0.275
2017	9	22.70694	2017-S105		K17S10N	F51	926	25	3	0	152.53	21.40	165.46	0.0170	1.8	25.6	6	0.401	0.358
2017	9	22.71667	2017-S109		K17S10K	F51	926	25	3	0	164.45	21.30	144.69	0.1133	3.8	21.5	9	0.230	0.136
2017	9	23.50833	2017-S117	Multi	DOUlist	N/A	N/A	10	10	0	130.63	17.90	143.03	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	25.83681	2017-S124		K17R17P	F51	H21	12	3	0	158.06	22.50	118.82	0.2818	7.8	23.5	7	0.309	0.376
2017	9	25.83958	2017-S125		K17S11Q	F51	926	19	6	0	137.23	22.00	131.39	0.2369	5.8	20.6	7	0.325	0.211
2017	9	25.84167	2017-S126		K17S11R	F51	291	12	3	0	148.61	22.40	119.99	0.1853	5.8	23.9	6	0.134	0.144
2017	9	25.84444	2017-S127		K17S11S	F51	I52	30	3	0	147.65	21.50	122.34	N/A	3.8	20.6	7	0.283	0.249
2017	9	25.86389	2017-S133		K17S11Y	F51	926	19	3	0	154.67	21.60	130.38	0.2781	2.9	22.3	7	0.115	0.171
2017	9	25.89444	2017-S144		K17S12K	F51	I52	18	3	0	141.21	21.20	119.43	0.0264	2.9	23.8	8	0.511	0.215
2017	9	25.89792	2017-S145		K17S12L	F51	691	21	6	0	109.79	21.70	118.69	0.1080	3.0	22.2	8	0.424	0.266
2017	9	25.90069	2017-S146		K17S12M	T05	I52	39	2	0	150.67	22.00	121.81	0.0820	1.8	23.2	7	0.314	0.439
2017	9	25.91736	2017-S151		K17S12O	F51	291	13	3	0	115.36	20.80	118.42	0.0545	2.0	23.6	5	0.179	0.246
2017	9	26.50347	2017-S153	Multi	DOUlist	N/A	N/A	25	21	0	127.34	22.70	108.62	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	27.48750	2017-S156		K17S13V	F51	P93	42	6	0	145.79	21.40	117.05	N/A	8.1	18.2	6	0.387	0.318
2017	9	27.50347	2017-S157	Multi	DOUlist	F51	N/A	147	22	0	86.34	22.60	45.18	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	27.60069	2017-S159		K17S14A	F51	291	12	3	0	163.57	22.20	110.01	0.2547	1.9	23.6	N/A	N/A	N/A
2017	9	27.62778	2017-S161		K17S14B	F51	291	18	6	0	125.09	22.50	107.55	0.0559	8.9	20.9	7	0.295	0.229
2017	9	27.63611	2017-S162		K17S14C	F51	F51	26	3	0	172.78	22.20	108.36	0.0793	4.0	24.7	7	0.168	0.206
2017	9	27.64653	2017-S165		K17S14G	F51	691	19	4	0	147.23	21.20	99.63	0.0326	2.9	20.4	9	0.179	0.198
2017	9	27.65278	2017-S167		K17S14J	F51	F51	18	3	0	174.34	22.80	105.10	0.1826	12.0	24.2	7	0.069	0.142
2017	9	27.66111	2017-S170		K17S14E	F51	291	13	6	0	137.07	22.00	107.43	0.1765	3.1	17.6	7	0.351	0.292
2017	9	27.69375	2017-S181		K17S14M	F51	691	17	5	0	133.02	21.90	107.47	0.1344	3.0	16.5	7	0.198	0.220
2017	9	28.50278	2017-S196	Multi	DOUlist	N/A	N/A	41	32	0	83.90	22.50	96.82	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	28.76597	2017-S197	P	K17S040	N/A	F51	49	12	0	74.17	21.30	54.60	N/A	4004.3	N/A	N/A	N/A	N/A
2017	9	29.09236	2017-S210		K17S17W	F51	291	13	3	0	138.56	22.20	85.92	0.0335	2.0	24.5	5	0.145	0.175
2017	9	29.50278	2017-S212	Multi	DOUlist	N/A	N/A	30	17	0	91.63	22.30	86.08	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	29.93264	2017-S214		K17S17X	G96	K88	28	6	0	168.69	22.80	70.57	0.0006	5.5	28.5	5	0.298	0.243
2017	9	30.50347	2017-S215	Multi	DOUlist	N/A	N/A	42	9	0	142.72	23.60	45.26	N/A	N/A	N/A	N/A	N/A	N/A
2017	9	30.69931	2017-S217		K17S19E	F51	695	20	6	0	105.27	22.60	63.79	0.0583	8.0	19.6	9	0.166	0.097
2017	9	30.70556	2017-S219		K17S19G	F51	695	9	3	0	137.92	22.60	65.19	0.1158	6.1	23.3	7	0.136	0.100
2017	9	30.70833	2017-S220		K17S19H	F51	H21	18	6	0	155.28	22.40	67.19	N/A	5.9	22.4	6	0.108	0.168
2017	9	30.71389	2017-S222		K17S19K	F51	695	13	6	0	168.99	22.20	65.71	0.0072	6.0	25.3	8	0.256	0.240
2017	9	30.71597	2017-S223		K17S19L	F51	H21	23	3	0	155.47	22.70	66.27	0.1436	12.8	22.4	6	0.266	0.153
2017	9	30.71806	2017-S224		K17S19M	F51	926	22	2	0	133.69	22.20	74.95	0.2327	5.0	22.4	7	0.247	0.239
2017	9	30.72083	2017-S225		K17S19N	F51	691	15	3	0	148.90	21.80	64.32	0.3155	5.1	19.2	7	0.196	0.083
2017	9	30.72222	2017-S226		K17S19O	F51	291	9	3	0	154.37	21.30	64.67	0.1088	5.0	24.5	9	0.302	0.265
2017	9	30.72500	2017-S227		K17S19Q	F51	291	16	3	0	162.01	22.80	63.85	0.0907	5.0	24.6	7	0.121	0.145
2017	9	30.72847	2017-S228		K17S19R	F51	691	21	5	0	100.60	22.70	64.11	0.2670	61.9	19.1	4	0.120	0.137
2017	9	30.73403	2017-S230		K17S19T	F51	695	15	3	0	172.06	22.20	65.59	0.0821	4.9	22.7	7	0.035	0.128
2017	9	30.74375	2017-S231		K17S19U	F51	291	21	2	0	139.52	22.70	65.68	0.2464	6.9	22.9	7	0.430	0.170
2017	9	30.77500	2017-S244		K17S20J	F51	695	15	3	0	159.24	22.10	67.79	0.0300	5.8	22.4	6	0.210	0.617
2017	10	1.50694	2017-T01	Multi	DOUlist	N/A	N/A	125	94	0	52.53	22.30	52.61	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	1.59375	2017-T02		K17S20T	F51	926	19	9	0	134.92	22.80	53.79	0.2245	7.9	22.6	6	0.175	0.124
2017	10	1.59792	2017-T03		K17S20U	F51	695	12	6	0	120.19	22.40	56.60	0.2962	14.8	21.4	5	0.165	0.113
2017	10	1.60069	2017-T04		K17S20V	F51	291	14	6	0	110.30	21.20	53.83	0.0080	4.8	18.5	7	0.096	0.103
2017	10	1.68056	2017-T09		K17S21A	703	926	29	3	0	145.59	21.60	54.04	0.0027	2.0	28.2	6	0.510	0.556
2017	10	2.50486	2017-T11	Multi	DOUlist	N/A	N/A	60	38	0	38.84	21.70	42.53	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	3.50486	2017-T13	Multi	DOUlist	N/A	N/A	2	2	0	133.23	21.30	40.71	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	3.70417	2017-T14	Multi	DOUlist	N/A	N/A	246	9	0	41.69	21.10	1.46	N/A	N/A	N/A	N/A	N/A	N/A



2017	10	4.51250	2017-T15	Multi	DOUlist	N/A	N/A	2	2	0	114.85	21.10	28.98	N/A	N/A	N/A	N/A	N/A	
2017	10	7.50278	2017-T20	Multi	DOUlist	N/A	N/A	31	31	0	77.25	20.20	5.88	N/A	N/A	N/A	N/A	N/A	
2017	10	7.91875	2017-T21		K17S21L	F51	695	23	5	0	120.39	19.60	28.83	N/A	6.9	14.8	7	0.274	0.188
2017	10	7.92083	2017-T22		K17S21M	F51	926	15	4	0	134.87	21.40	33.19	0.0106	2.8	26.3	7	0.217	0.465
2017	10	7.92986	2017-T26		K17S21Q	F51	695	18	6	0	138.46	22.20	7.08	0.2014	4.8	20.1	7	0.190	0.131
2017	10	7.93403	2017-T28		K17T01C	G96	926	46	3	0	138.97	21.20	4.06	0.1146	5.9	20.9	8	0.319	0.256
2017	10	7.93819	2017-T29		K17T01D	G96	H01	28	6	0	148.72	22.10	20.69	0.0136	2.8	23.9	8	0.346	0.297
2017	10	7.94722	2017-T33		K17T01H	G96	H01	50	3	0	144.15	21.00	4.26	0.0357	5.3	25.3	5	0.389	0.295
2017	10	7.94931	2017-T34		K17T01J	G96	H01	33	3	0	136.93	22.00	18.45	0.0844	4.8	20.7	7	0.223	0.261
2017	10	7.94514	2017-T32		K17T01G	F51	695	21	2	0	114.38	22.70	29.14	0.1006	11.0	22.9	7	0.120	0.342
2017	10	7.95347	2017-T36		K17S21K	F51	695	14	5	0	143.11	21.70	32.33	0.0903	7.9	22.2	8	0.182	0.292
2017	10	8.08403	2017-T38		C K17S070	N/A	926	63	3	0	101.67	20.90	9.09	N/A	293.1	N/A	N/A	N/A	N/A
2017	10	10.50278	2017-T42	Multi	DOUlist	N/A	N/A	125	23	0	127.58	20.90	34.85	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	11.50208	2017-T43	Multi	DOUlist	N/A	N/A	38	30	0	121.33	22.10	60.19	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	11.60417	2017-T44		K17T01R	T05	703	42	6	0	142.92	19.20	22.17	0.1436	3.8	20.6	7	0.491	0.559
2017	10	12.50278	2017-T49	Multi	DOUlist	N/A	N/A	34	19	0	53.05	21.50	72.98	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	12.91250	2017-T56		K17T02M	F51	H36	22	3	0	114.18	20.60	60.51	0.0067	1.8	23.0	5	0.462	0.428
2017	10	13.50347	2017-T61	Multi	DOUlist	N/A	N/A	62	52	0	111.75	22.50	75.58	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	13.67222	2017-T64		K17S32Y	C51	291	24	8	0	74.73	21.60	29.62	0.0403	13.9	20.7	7	0.503	0.397
2017	10	14.50347	2017-T65	Multi	DOUlist	C51	N/A	163	38	0	50.82	22.70	5.09	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	15.50347	2017-T66	Multi	DOUlist	N/A	N/A	66	58	0	122.15	21.90	110.99	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	15.54514	2017-T67		K17T03R	F51	691	24	14	0	113.47	21.90	60.51	0.2774	4.9	20.5	9	0.175	0.266
2017	10	15.54861	2017-T68		K17T03S	F51	291	15	11	0	112.54	22.30	60.57	0.0251	4.9	22.0	8	0.348	0.229
2017	10	15.55139	2017-T69		K17T03T	F51	291	16	9	0	166.46	22.10	62.52	0.0030	5.0	25.5	7	0.249	0.191
2017	10	15.57292	2017-T73		K17T03W	F51	691	24	18	0	157.91	20.30	63.34	0.2563	4.8	21.8	7	0.259	0.351
2017	10	15.57847	2017-T74		K17T03X	F51	691	31	12	0	149.33	19.90	75.02	0.2289	3.9	21.0	7	0.342	0.270
2017	10	15.58403	2017-T75		K17T03Y	F51	291	18	12	0	175.88	21.40	75.40	0.0096	3.8	25.4	8	0.228	0.182
2017	10	15.58681	2017-T76		K17T03Z	F51	691	15	12	0	169.41	22.00	75.41	0.0260	4.0	24.9	8	0.219	0.179
2017	10	15.59306	2017-T78		K17T04B	F51	691	27	5	0	107.68	20.90	86.15	0.0528	2.9	21.8	6	0.394	0.285
2017	10	15.62153	2017-T83		K17T04G	703	I52	79	2	0	167.69	19.30	100.80	0.0111	2.1	24.4	7	0.324	0.357
2017	10	15.65625	2017-T89		K17T040	G96	291	22	2	0	70.27	21.50	76.56	0.1665	4.0	18.5	7	0.245	0.235
2017	10	15.92778	2017-T96		K00T01L	N/A	J04	13	6	0	68.58	24.00	94.36	0.0354	77.6	23.2	1	0.438	0.372
2017	10	16.03125	2017-U04		K17T04Z	G96	K87	40	3	0	138.82	20.70	98.78	0.0217	2.7	23.2	6	0.304	0.289
2017	10	16.50347	2017-U14	Multi	DOUlist	N/A	N/A	91	82	0	50.69	21.90	65.78	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	16.78750	2017-U17		K17T05P	G96	926	30	3	0	138.07	21.30	110.96	0.0539	2.2	24.9	7	0.464	0.385
2017	10	16.80347	2017-U23		K17T05V	G96	I52	24	3	0	178.00	20.90	125.51	0.0055	1.1	27.2	7	0.202	0.226
2017	10	17.50347	2017-U31	Multi	DOUlist	N/A	N/A	77	67	0	42.90	22.60	60.67	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	17.88194	2017-U33		K17T06D	F51	703	56	2	0	170.31	21.00	75.46	0.0003	5.9	27.5	6	0.288	0.349
2017	10	18.50833	2017-U50	Multi	DOUlist	N/A	N/A	56	47	0	46.31	22.40	147.79	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	19.00833	2017-U54		K17T06Q	G96	H21	17	4	0	114.05	22.00	123.18	0.1549	3.0	22.1	6	0.270	0.309
2017	10	19.00972	2017-U55		K17T06R	G96	H21	25	6	0	154.28	21.60	124.64	0.2918	3.0	21.3	7	0.149	0.181
2017	10	19.01736	2017-U58		K17T06U	G96	691	20	6	0	122.68	22.20	126.61	0.2300	24.0	20.7	5	0.345	0.267
2017	10	19.50486	2017-U66	Multi	DOUlist	G96	N/A	26	3	0	108.14	22.20	136.03	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	19.63264	2017-U67		K17U00X	G96	H21	16	5	0	158.03	22.60	136.82	0.0795	2.0	25.4	8	0.208	0.401
2017	10	19.64375	2017-U70		K17U01A	G96	291	25	8	0	158.99	21.30	137.15	0.1740	3.0	22.4	8	0.409	0.289
2017	10	19.65000	2017-U72		K17U01C	G96	F51	23	3	0	169.16	21.10	137.45	0.0430	3.2	22.4	8	0.332	0.250
2017	10	19.67431	2017-U73		K17U01D	G96	291	28	3	0	155.89	21.70	137.44	0.0770	3.0	24.8	7	0.314	0.270
2017	10	19.67708	2017-U74		K17U01E	G96	291	18	3	0	169.65	22.60	137.71	0.0211	2.0	26.2	7	0.285	0.260
2017	10	19.69306	2017-U78		K17U01K	G96	291	17	3	0	144.35	21.10	138.74	0.0001	3.1	27.0	7	0.501	0.498
2017	10	19.69583	2017-U79		K17U01L	G96	291	18	3	0	140.29	21.90	139.04	0.0113	3.1	24.8	6	0.443	0.471
2017	10	19.69931	2017-U80		K17U01N	G96	291	24	5	0	161.00	21.50	149.59	0.0316	2.0	24.8	9	0.457	0.259
2017	10	19.70069	2017-U81		K17U010	G96	474	20	3	0	164.65	22.00	149.85	0.0569	1.4	25.2	7	0.320	0.266

2017	10	19.70347	2017-U82		K17U01P	G96	G96	22	3	0	156.81	21.50	150.11	0.0143	2.1	26.8	6	0.252	0.221
2017	10	19.70625	2017-U83		K17U01Q	G96	J04	18	2	0	159.95	21.30	150.37	0.0049	1.6	25.9	6	0.251	0.208
2017	10	19.71389	2017-U86		K17U01F	G96	926	20	2	0	166.09	21.10	137.95	0.0250	3.1	26.6	8	0.791	0.645
2017	10	20.50417	2017-U151	Multi	DOUlist	N/A	N/A	27	24	0	108.24	21.60	170.92	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	21.50625	2017-U153	Multi	DOUlist	N/A	N/A	17	17	0	113.58	22.60	160.90	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	22.50347	2017-U155	Multi	DOUlist	N/A	N/A	12	12	0	89.74	22.20	150.24	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	22.58125	2017-U156		K17S33N	F51	568	227	24	0	113.73	22.00	6.57	N/A	31.7	17.9	N/A	0.513	0.496
2017	10	22.58472	2017-U157		K17U02K	G96	I52	31	6	0	153.24	22.60	137.15	0.0431	6.0	22.4	7	0.540	0.379
2017	10	22.58819	2017-U158		K17U02L	G96	G96	26	2	0	162.87	22.90	137.72	0.1688	6.1	22.1	9	0.359	0.399
2017	10	22.59097	2017-U159		K17U02M	G96	G96	24	3	0	164.56	22.00	137.93	0.0423	6.1	26.2	7	0.341	0.302
2017	10	22.59514	2017-U160		K17U02O	F51	926	22	12	0	156.82	21.90	160.31	0.0284	3.0	25.7	7	0.277	0.302
2017	10	22.60764	2017-U164		K17U02R	T08	G96	37	3	0	156.45	20.30	162.43	0.0001	1.9	27.7	6	0.485	0.333
2017	10	23.50347	2017-U170	Multi	DOUlist	N/A	N/A	45	32	0	93.98	21.20	97.72	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	24.50417	2017-U179	Multi	DOUlist	N/A	N/A	52	31	0	104.38	22.10	129.43	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	25.13611	2017-U180	C	K17T020	N/A	I52	82	14	0	118.92	20.30	40.14	N/A	38.9	N/A	N/A	N/A	N/A
2017	10	25.16181	2017-U181	C	K17U010	N/A	G96	34	3	0	155.56	21.00	129.88	N/A	5.8	N/A	N/A	N/A	N/A
2017	10	25.50417	2017-U182	Multi	DOUlist	N/A	N/A	6	6	0	69.36	N/A	127.07	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	26.50486	2017-U184	Multi	DOUlist	N/A	N/A	35	35	0	94.06	20.40	116.27	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	26.73056	2017-U187		K17U04R	F51	691	21	6	0	169.07	22.10	107.54	0.0314	3.9	20.8	8	0.228	0.180
2017	10	26.73403	2017-U188		K17U04S	F51	H21	14	3	0	170.20	22.20	108.44	0.1324	3.8	21.6	8	0.153	0.085
2017	10	26.73681	2017-U189		K17U04T	F51	V06	18	5	0	176.21	21.70	106.42	0.0722	4.0	25.6	7	0.297	0.363
2017	10	26.74722	2017-U190		K17U04U	F51	291	16	3	0	171.85	22.00	107.53	0.1792	6.8	23.2	8	0.318	0.258
2017	10	26.75000	2017-U191		K17U04V	F51	926	27	3	0	117.82	21.00	39.75	0.1704	23.9	20.0	6	0.181	0.235
2017	10	26.75278	2017-U192		K17U04W	F51	V06	21	5	0	113.25	22.90	105.92	0.1678	29.9	22.4	6	0.236	0.268
2017	10	26.75556	2017-U193		K17U04X	F51	926	29	6	0	117.79	21.60	105.67	0.1623	3.9	22.3	7	0.534	0.455
2017	10	26.75764	2017-U194		K17U04Y	F51	V06	27	3	0	157.40	21.70	106.98	0.0510	3.0	25.3	7	0.423	0.242
2017	10	26.89444	2017-U210		K17U050	G96	691	35	3	0	171.24	22.10	106.54	0.0041	3.2	27.1	6	0.266	0.212
2017	10	26.90069	2017-U212		K17U05Q	G96	I52	30	2	0	173.72	21.40	109.00	0.0516	3.7	26.9	7	0.327	0.420
2017	10	26.93333	2017-U217		K17U05V	G96	691	25	3	0	159.11	21.20	117.40	0.3302	5.9	21.4	7	0.229	0.223
2017	10	27.01667	2017-U223		K17U06E	G96	691	25	3	0	167.03	21.70	106.47	0.1121	2.1	22.5	8	0.306	0.443
2017	10	27.02292	2017-U225		K17U06G	G96	160	42	3	0	152.55	19.50	101.91	0.0306	1.6	25.3	7	0.767	0.448
2017	10	27.50417	2017-U233	Multi	DOUlist	N/A	N/A	111	70	0	110.79	22.20	95.42	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	27.84931	2017-U234	A	K17U010	N/A	K93	18	3	0	148.36	22.80	101.30	N/A	0.7	N/A	N/A	N/A	N/A
2017	10	28.11458	2017-U236	P	K17S080	N/A	691	146	34	0	135.76	20.60	18.00	N/A	32.0	N/A	N/A	N/A	N/A
2017	10	28.12778	2017-U237	P	K17S090	N/A	568	39	14	0	105.68	22.00	52.17	N/A	32.9	N/A	N/A	N/A	N/A
2017	10	28.15278	2017-U239	C	K17U020	N/A	V06	34	5	0	107.32	21.90	25.08	N/A	48.8	N/A	N/A	N/A	N/A
2017	10	28.50417	2017-U241	Multi	DOUlist	N/A	N/A	64	53	0	79.67	22.20	84.26	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	28.86944	2017-U242		K13B74D	N/A	V06	40	3	0	147.48	23.50	74.40	0.0005	39.9	24.3	1	0.471	0.675
2017	10	28.89306	2017-U243		K17T13W	G96	691	114	6	0	116.24	20.90	27.23	N/A	57.8	15.1	3	0.318	0.367
2017	10	28.89653	2017-U244		K17U06M	G96	V06	43	2	0	111.21	22.40	88.41	0.1206	4.0	22.0	6	0.270	0.415
2017	10	28.90486	2017-U247		K17U06O	G96	V06	33	3	0	136.96	22.10	88.25	0.4988	2.9	19.9	8	0.840	0.675
2017	10	29.09653	2017-U258		K17U07U	G96	926	26	3	0	132.30	21.60	84.02	0.0504	2.1	24.0	5	0.448	0.213
2017	10	29.50417	2017-U264	Multi	DOUlist	G96	N/A	86	62	0	53.18	22.20	73.35	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	29.69653	2017-U267		K17U08A	G96	711	24	3	0	140.24	22.40	76.96	0.2917	2.9	21.2	8	0.324	0.362
2017	10	29.71181	2017-U271		K17U08G	F51	G96	23	6	0	162.14	21.70	75.09	0.1220	1.9	24.4	7	0.242	0.289
2017	10	29.71736	2017-U273		K17U08C	G96	926	33	3	0	76.11	21.20	72.23	0.0851	3.0	18.6	8	0.362	0.224
2017	10	29.72292	2017-U275		K17U08J	F51	711	21	3	0	166.64	20.10	74.60	0.0309	1.8	25.2	7	0.675	0.803
2017	10	30.50486	2017-U278	Multi	DOUlist	N/A	N/A	34	21	0	70.09	21.80	71.46	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	30.70000	2017-U280		K17U42V	G96	926	37	5	0	168.23	20.40	62.83	0.2643	3.1	21.5	8	0.420	0.212
2017	10	30.70278	2017-U281		K17U42W	G96	711	40	6	0	164.51	20.70	63.94	0.3050	3.0	18.1	8	0.353	0.248
2017	10	30.70764	2017-U283		K17U42Y	G96	926	49	3	0	157.94	21.10	64.21	0.0418	3.0	21.2	9	0.297	0.338
2017	10	30.72083	2017-U289		K17U43D	G96	291	27	3	0	161.63	22.50	60.52	0.0098	2.3	28.4	6	0.354	0.452

2017	10	30.72361	2017-U290		K17U43E	F51	926	11	2	0	152.26	21.30	63.83	0.0006	1.9	23.9	7	0.328	0.257
2017	10	30.72917	2017-U292		K17U43G	F51	711	9	3	0	166.38	21.70	63.69	0.1253	1.8	24.5	7	0.226	0.237
2017	10	30.74167	2017-U294		K17U43K	F51	695	13	6	0	159.60	22.50	61.25	0.2895	1.9	23.0	8	0.187	0.128
2017	10	30.74444	2017-U295		K17U43H	F51	695	9	6	0	157.32	22.40	61.07	0.2192	2.0	23.5	7	0.279	0.156
2017	10	30.78333	2017-U301		K11B24M	N/A	711	21	3	0	82.88	21.00	61.27	0.2896	2.0	18.2	1	0.551	0.438
2017	10	31.50417	2017-U302	Multi	DOUlist	N/A	N/A	117	115	0	53.49	22.70	49.32	N/A	N/A	N/A	N/A	N/A	N/A
2017	10	31.92361	2017-U304		K17U44J	F51	H21	13	3	0	160.86	21.80	51.68	0.0917	2.8	25.5	7	0.173	0.149
2017	10	31.92917	2017-U306		K17U44L	703	P93	78	3	0	146.56	19.30	48.16	0.0323	2.3	23.8	7	0.496	0.384
2017	10	31.93472	2017-U308		K17U44N	F51	291	10	3	0	160.96	22.20	49.20	0.1016	3.0	24.9	7	0.085	0.090
2017	10	31.94097	2017-U310		K17U44P	703	203	72	3	0	161.51	18.90	43.67	0.0590	1.7	23.6	7	0.399	0.518
2017	11	1.50486	2017-V04	Multi	DOUlist	N/A	N/A	16	9	0	97.35	22.10	48.49	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	3.50486	2017-V07	Multi	DOUlist	N/A	N/A	3	3	0	171.70	N/A	107.44	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	3.60972	2017-V08		K17U44X	F51	K51	17	2	0	99.01	21.30	32.43	0.2711	92.2	19.8	4	0.161	0.094
2017	11	3.61250	2017-V09		K17U44Y	F51	926	20	2	0	103.66	22.10	23.53	0.3780	5.9	19.9	7	0.291	0.288
2017	11	3.93472	2017-V13	Multi	DOUlist	N/A	N/A	247	18	0	106.38	22.10	22.01	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	6.54375	2017-V16	Multi	DOUlist	N/A	N/A	5	5	0	111.02	19.80	28.70	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	6.94792	2017-V18		K17V00B	F51	291	11	2	0	124.50	20.60	12.08	0.1101	3.7	16.5	8	0.173	0.207
2017	11	6.95694	2017-V19		K17U45C	F51	807	12	3	0	156.41	21.60	28.23	0.0539	7.8	22.1	7	0.113	0.128
2017	11	10.54444	2017-V29	Multi	DOUlist	N/A	N/A	42	39	0	82.20	22.40	66.70	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	10.66458	2017-V31		K17U510	F51	291	11	6	0	155.40	22.90	61.38	0.1598	12.8	19.9	6	0.067	0.104
2017	11	10.66667	2017-V32		K17U51P	F51	H21	13	3	0	165.63	22.10	68.50	0.2584	11.7	23.4	6	0.136	0.149
2017	11	10.66944	2017-V33		K17U51Q	F51	H21	17	3	0	154.41	22.60	54.63	0.0373	11.7	20.6	7	0.090	0.136
2017	11	10.67153	2017-V34		K17U51R	F51	H21	12	3	0	131.05	21.70	38.74	0.0015	9.8	22.3	7	0.204	0.104
2017	11	11.54514	2017-V39	Multi	DOUlist	N/A	N/A	37	30	0	87.02	20.90	81.12	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	12.03194	2017-V43		K17V01K	T08	C77	37	3	0	142.62	20.10	72.82	0.1891	2.4	20.7	6	0.288	0.404
2017	11	12.54444	2017-V45	Multi	DOUlist	N/A	N/A	29	29	0	96.56	22.10	105.26	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	12.97222	2017-V46		K17U51W	G96	691	94	11	0	80.75	22.30	40.27	N/A	71.7	15.4	N/A	0.322	0.273
2017	11	12.97500	2017-V47		K17U51X	F51	711	20	3	0	165.10	21.90	85.08	N/A	24.7	10.9	5	0.210	0.259
2017	11	13.03194	2017-V48	P	K17U030	N/A	711	48	12	0	136.52	22.00	51.39	N/A	41.7	N/A	N/A	N/A	N/A
2017	11	13.13125	2017-V49		K17U51Y	F51	J95	17	3	0	146.08	22.00	48.58	0.2515	13.6	22.6	7	0.178	0.130
2017	11	13.13333	2017-V50		K17V01V	F51	291	20	7	0	102.82	22.90	41.73	0.1469	4.9	20.1	9	0.334	0.357
2017	11	13.14236	2017-V54		K17V02A	F51	291	19	3	0	161.98	21.50	83.19	0.1370	2.1	23.2	7	0.232	0.261
2017	11	13.54444	2017-V61	Multi	DOUlist	N/A	N/A	15	15	0	85.36	22.10	117.52	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	14.12847	2017-V64		K17U51Z	F51	711	12	6	0	159.47	22.50	60.75	0.2679	15.7	22.2	6	0.268	0.227
2017	11	14.13056	2017-V65		K17V02H	C51	926	22	3	0	89.08	20.80	72.99	0.3761	4.0	19.0	9	0.402	0.450
2017	11	14.13333	2017-V66		K17V02J	F51	711	37	2	0	154.56	19.70	84.41	N/A	2.7	17.7	8	0.260	0.233
2017	11	14.54444	2017-V71	Multi	DOUlist	N/A	N/A	6	3	0	176.56	21.20	121.83	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	15.54514	2017-V78	Multi	DOUlist	N/A	N/A	65	54	0	80.69	21.60	131.07	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	15.70347	2017-V80		K17V13C	F51	I52	12	3	0	155.29	22.10	120.49	0.0717	1.9	25.4	8	0.384	0.234
2017	11	15.70694	2017-V81		K17V13D	G96	I52	23	3	0	159.65	21.10	120.97	0.0217	1.8	24.9	6	0.355	0.405
2017	11	15.72014	2017-V83		K17V13F	F51	I52	20	6	0	163.40	22.00	121.07	0.1830	2.0	23.7	8	0.492	0.263
2017	11	15.72222	2017-V84		K17V13G	F51	291	14	5	0	158.70	21.90	121.10	0.0441	1.8	26.6	7	0.193	0.213
2017	11	15.72500	2017-V85		K17V13H	F51	926	16	2	0	169.76	21.40	121.76	0.0335	2.0	27.2	7	0.431	0.304
2017	11	15.73056	2017-V87		K17V13K	F51	926	24	3	0	172.65	21.50	121.83	0.0702	1.9	23.3	8	0.272	0.287
2017	11	15.73333	2017-V88		K17V13L	F51	926	23	6	0	164.81	22.10	121.88	0.0195	1.9	24.7	8	0.350	0.248
2017	11	16.54514	2017-W02	Multi	DOUlist	N/A	N/A	40	28	0	72.93	21.40	141.12	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	16.64583	2017-W04		K17V13R	G96	I52	21	3	0	77.61	21.70	105.07	0.2306	4.0	20.6	9	0.574	0.248
2017	11	16.65000	2017-W05		K17V13S	F51	291	10	6	0	168.67	22.30	120.99	0.0992	2.9	24.7	8	0.247	0.067
2017	11	16.65903	2017-W06		K17V13T	F51	926	20	3	0	163.09	22.10	121.71	0.1710	2.9	24.1	8	0.412	0.355
2017	11	17.54514	2017-W19	Multi	DOUlist	N/A	N/A	23	23	0	75.11	21.70	153.28	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	17.62292	2017-W21		K17V14N	F51	291	11	8	0	162.92	22.40	121.10	N/A	3.9	22.2	9	0.263	0.293
2017	11	17.63056	2017-W23		K17V14P	F51	291	9	3	0	156.11	22.60	121.67	0.0309	4.0	23.6	6	0.219	0.150

2017	11	17.63333	2017-W24		K17V14Q	F51	291	7	2	0	163.60	22.20	121.70	0.0781	4.0	25.8	7	0.105	0.050
2017	11	17.64583	2017-W25		K17V14R	F51	I52	13	2	0	163.84	22.00	121.71	0.0587	3.7	25.7	8	0.378	0.267
2017	11	17.64861	2017-W26		K17V14S	F51	291	9	3	0	167.32	22.20	121.73	0.0422	4.0	26.8	7	0.100	0.212
2017	11	18.18750	2017-W47		K15DK0C	N/A	926	19	6	0	84.15	21.80	157.10	0.0300	1.0	20.5	3	0.295	0.330
2017	11	18.54514	2017-W48	Multi	DOUlist	F51	N/A	117	30	0	97.87	22.70	12.82	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	19.54514	2017-W53	Multi	DOUlist	N/A	N/A	39	33	0	85.14	22.40	167.94	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	19.75069	2017-W55		K17V15L	F51	H21	19	6	0	159.88	22.50	121.08	0.0733	3.9	21.1	8	0.294	0.284
2017	11	19.75625	2017-W57		K17V150	T08	I52	47	3	0	94.16	19.50	146.21	0.0168	4.0	19.6	6	0.392	0.225
2017	11	19.78472	2017-W66		K17W01A	F51	291	12	3	0	174.57	22.20	167.95	0.1882	1.7	24.5	8	0.245	0.176
2017	11	20.54514	2017-W77	Multi	DOUlist	N/A	N/A	27	20	0	86.95	21.70	159.27	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	20.83472	2017-W79		K17W01G	F51	G96	50	3	0	135.08	20.60	160.25	0.1364	2.9	22.3	5	0.415	0.322
2017	11	20.83819	2017-W80		K17W01J	F51	926	22	3	0	170.47	22.00	158.58	0.1960	2.9	23.9	7	0.168	0.222
2017	11	20.85347	2017-W85		K17W01H	F51	I52	18	5	0	169.96	22.00	160.27	0.1731	2.7	19.4	9	0.382	0.209
2017	11	20.85625	2017-W86		K17W010	F51	291	18	6	0	166.50	21.90	159.31	0.0735	1.9	24.1	7	0.257	0.274
2017	11	20.85972	2017-W87		K17W01P	F51	H21	25	3	0	163.67	20.90	159.76	0.0297	1.9	24.6	7	0.333	0.277
2017	11	20.86667	2017-W89		K17W01R	F51	291	9	3	0	159.69	22.30	159.71	0.0050	1.9	26.2	5	0.219	0.286
2017	11	21.48264	2017-W94		K17W01W	G96	474	21	3	0	139.00	21.60	147.96	0.0006	1.1	29.7	6	0.510	0.655
2017	11	21.54583	2017-W95	Multi	DOUlist	N/A	N/A	6	6	0	148.77	22.70	148.44	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	21.61458	2017-W97		K17W02G	F51	926	19	3	0	144.14	21.00	147.51	0.0449	3.0	20.0	8	0.193	0.176
2017	11	21.61944	2017-W98		K17W02H	F51	691	12	2	0	146.88	21.40	147.24	0.0021	3.0	24.3	8	0.305	0.340
2017	11	21.63542	2017-W102		K17W02M	F51	H21	15	3	0	134.18	22.00	150.94	0.0993	1.8	23.2	7	0.200	0.193
2017	11	21.63889	2017-W103		K17W02N	F51	691	11	5	0	173.63	22.50	148.20	0.2473	2.0	24.1	8	0.261	0.180
2017	11	21.64167	2017-W104		K17W02O	F51	691	19	3	0	172.87	21.40	147.56	0.0050	2.1	26.6	7	0.200	0.280
2017	11	22.54583	2017-W107	Multi	DOUlist	T14	N/A	93	54	0	78.56	22.10	7.61	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	23.54653	2017-W109	Multi	DOUlist	N/A	N/A	63	45	0	53.28	22.70	125.33	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	24.54583	2017-W110	Multi	DOUlist	N/A	N/A	77	63	0	54.58	22.50	114.62	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	24.90625	2017-W112		K08W61M	N/A	J95	17	3	0	122.37	20.30	111.68	0.0095	0.6	26.6	0	0.427	0.333
2017	11	24.92014	2017-W113		K17W12P	F51	291	8	5	0	169.36	22.60	139.05	0.1344	3.9	24.5	8	0.224	0.232
2017	11	24.92708	2017-W115		K17W12R	F51	I52	21	3	0	162.56	22.10	138.44	0.1246	3.9	22.1	7	0.362	0.577
2017	11	24.93333	2017-W117		K17W12T	F51	J95	45	3	0	157.83	22.00	110.73	0.0077	5.5	27.1	6	0.430	0.640
2017	11	24.94167	2017-W119		K17W12V	F51	691	11	3	0	172.55	21.90	128.71	0.0091	3.9	25.3	7	0.162	0.358
2017	11	24.94444	2017-W120		K17W12W	F51	926	23	3	0	136.84	21.10	117.89	0.3169	3.9	20.5	7	0.210	0.399
2017	11	24.95000	2017-W122		K17W12X	F51	033	22	3	0	147.24	20.80	119.65	0.0261	3.6	22.0	8	0.344	0.162
2017	11	24.95625	2017-W124		K17W12Y	F51	474	16	3	0	146.93	21.00	124.59	0.2088	3.1	21.6	7	0.146	0.118
2017	11	24.96458	2017-W127		K17W13A	F51	926	23	3	0	170.19	21.10	115.43	0.0761	3.1	25.1	6	0.200	0.211
2017	11	24.96736	2017-W128		K17W13B	F51	291	9	6	0	169.33	21.90	115.20	0.1741	3.1	24.3	8	0.113	0.148
2017	11	24.97014	2017-W129		K17W13C	F51	H01	12	2	0	163.30	22.20	114.87	0.2958	3.1	23.4	7	0.087	0.129
2017	11	24.97222	2017-W130		K17W13D	F51	H01	16	3	0	156.88	22.10	115.45	0.0034	3.0	24.4	8	0.307	0.234
2017	11	24.97500	2017-W131		K17W13E	F51	926	14	3	0	163.69	21.40	115.87	0.0419	3.0	25.5	6	0.151	0.209
2017	11	24.97778	2017-W132		K17W13G	F51	926	15	3	0	148.54	21.30	116.32	0.0766	2.0	23.8	7	0.146	0.246
2017	11	24.98819	2017-W133		K17V34G	G96	291	21	3	0	177.05	22.20	126.16	0.1016	8.1	26.1	8	0.571	0.314
2017	11	25.02431	2017-W145		K17W13W	G96	926	38	3	0	166.00	21.50	115.28	0.0381	3.1	24.9	6	0.536	0.280
2017	11	25.02708	2017-W146		K17W13X	G96	G96	20	3	0	126.98	21.40	114.91	0.0284	3.1	24.4	7	0.260	0.277
2017	11	25.54514	2017-W155	Multi	DOUlist	N/A	N/A	39	39	0	81.31	23.10	103.44	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	25.76597	2017-W156		K12Y010	N/A	T14	15	3	0	85.40	22.30	102.22	0.0422	1.2	21.3	2	0.444	0.453
2017	11	25.78403	2017-W157		K17W14G	F51	926	9	3	0	130.06	21.10	107.72	0.0001	3.9	24.5	9	0.285	0.187
2017	11	25.79236	2017-W160		K17W14L	G96	G96	27	3	0	145.39	22.30	105.93	0.0829	1.9	25.2	7	0.322	0.304
2017	11	26.54514	2017-W162	Multi	DOUlist	N/A	N/A	61	54	0	62.15	23.20	93.48	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	27.03611	2017-W164		K17W14V	F51	291	11	5	0	162.10	22.50	92.50	0.0571	5.1	24.9	7	0.127	0.173
2017	11	27.03958	2017-W165		K17W14X	F51	I52	20	3	0	62.43	21.10	91.98	0.0765	4.9	17.9	9	0.453	0.348
2017	11	27.04236	2017-W166		K17W14Y	F51	291	12	6	0	145.19	22.30	93.63	0.0411	4.1	22.0	8	0.267	0.156
2017	11	27.04861	2017-W169		K17W15B	F51	V06	17	6	0	113.28	22.20	91.98	0.0117	4.0	22.3	8	0.305	0.137

2017	11	27.05556	2017-W172		K17W15E	G96	V06	32	3	0	137.76	21.60	96.11	0.0815	2.0	24.5	8	0.450	0.421
2017	11	27.06806	2017-W176		K17W15J	G96	I52	30	3	0	163.43	21.80	94.90	0.3129	1.9	22.5	8	0.229	0.311
2017	11	27.07222	2017-W178		K17W15L	G96	V06	32	3	0	152.51	21.20	94.44	0.0001	1.9	25.8	6	0.320	0.381
2017	11	27.08194	2017-W182		K17W15P	G96	V06	26	2	0	155.72	22.10	94.51	0.0837	1.9	24.7	8	0.298	0.522
2017	11	27.08472	2017-W183		K17W15Q	F51	H01	11	3	0	154.50	22.30	95.41	0.1034	1.7	24.8	7	0.141	0.079
2017	11	27.52083	2017-W185		K17W16C	F51	I52	14	3	0	122.35	21.90	82.05	0.1225	8.9	19.0	7	0.467	0.220
2017	11	27.52431	2017-W186		K17W16E	F51	G96	14	3	0	174.45	21.80	83.50	0.1491	5.9	23.0	8	0.146	0.160
2017	11	27.53056	2017-W188		K17W16D	F51	V06	16	3	0	121.35	22.10	83.18	0.0793	6.8	21.4	7	1.389	1.898
2017	11	27.54583	2017-W189	Multi	DOUlist	N/A	N/A	113	87	0	69.86	22.70	80.95	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	27.86042	2017-W191		K17W16G	G96	291	42	9	0	123.45	21.20	84.14	0.0964	3.1	22.8	6	0.219	0.300
2017	11	27.88403	2017-W199		K17W16N	G96	926	31	3	0	112.41	21.70	81.11	0.0156	2.1	21.7	9	0.281	0.617
2017	11	28.54583	2017-W201	Multi	DOUlist	N/A	N/A	31	27	0	86.56	21.50	80.43	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	29.54722	2017-W213	Multi	DOUlist	N/A	N/A	2	2	0	121.10	N/A	117.66	N/A	N/A	N/A	N/A	N/A	N/A
2017	11	29.70556	2017-W214		K17W28G	F51	291	16	3	0	149.82	22.80	83.22	0.3457	27.9	23.0	5	0.155	0.182
2017	12	1.54583	2017-X01	Multi	DOUlist	N/A	N/A	42	12	0	140.02	22.30	63.85	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	2.17986	2017-X06	C	K17U050	N/A	V06	69	17	0	145.53	22.80	39.35	N/A	27.7	N/A	N/A	N/A	N/A
2017	12	3.02778	2017-X08	Multi	DOUlist	N/A	N/A	25	6	0	133.31	20.50	81.29	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	7.54375	2017-X71	Multi	DOUlist	N/A	N/A	122	87	0	59.48	22.60	33.92	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	7.94097	2017-X72		K03Y03P	N/A	J95	18	3	0	135.83	21.10	49.31	0.0752	0.7	20.0	3	0.491	0.413
2017	12	8.04167	2017-X73		K17W28X	F51	695	13	5	0	160.57	22.70	50.64	0.2019	15.9	21.5	7	0.181	0.200
2017	12	8.04444	2017-X74		K17W28Y	F51	695	11	5	0	161.46	22.30	50.23	0.0894	15.9	21.5	8	0.188	0.401
2017	12	8.04722	2017-X75		K17W28Z	F51	695	20	6	0	89.57	22.40	28.55	0.1350	124.7	20.8	3	0.084	0.126
2017	12	8.04931	2017-X76		K17X00C	F51	J95	28	3	0	100.73	20.00	9.55	0.0477	3.5	19.8	8	0.294	0.259
2017	12	8.54375	2017-X77	Multi	DOUlist	N/A	N/A	45	35	0	94.86	22.00	50.40	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	8.83750	2017-X81		K17X00F	G96	J95	29	2	0	130.58	20.90	49.31	0.0202	1.6	23.7	7	0.403	0.256
2017	12	9.54375	2017-X82	Multi	DOUlist	N/A	N/A	64	32	0	60.93	22.00	60.87	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	9.79097	2017-X84		K17X00R	F51	926	25	2	0	148.51	20.40	50.84	0.0154	2.0	23.9	9	0.404	0.274
2017	12	10.54375	2017-X87	Multi	DOUlist	N/A	N/A	29	18	0	127.55	19.80	36.73	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	11.07778	2017-X88		K17X01A	F51	H01	16	3	0	72.13	22.30	22.39	0.0477	4.9	21.2	8	0.164	0.255
2017	12	11.07986	2017-X89		K17X01B	F51	291	26	9	0	141.62	20.80	52.16	0.1081	2.9	22.1	6	0.253	0.290
2017	12	11.08194	2017-X90		K17X01D	F51	291	20	2	0	155.00	21.30	64.02	0.0370	2.1	25.2	7	0.303	0.330
2017	12	11.08403	2017-X91		K17X01E	F51	291	21	3	0	154.55	21.30	64.21	0.0012	1.9	25.8	7	0.304	0.266
2017	12	11.10556	2017-X92		K17X01C	F51	H01	22	3	0	112.52	22.20	63.45	0.3028	2.0	20.3	9	0.286	0.453
2017	12	11.12083	2017-X94		K17X01H	F51	291	32	3	0	171.86	20.40	66.49	0.1223	1.8	24.3	7	0.344	0.704
2017	12	11.13056	2017-X99		K17X01F	F51	H21	13	3	0	152.32	22.40	63.99	0.2664	1.9	23.2	8	0.105	0.161
2017	12	12.54444	2017-X101	Multi	DOUlist	N/A	N/A	14	14	0	100.07	20.70	113.11	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	13.54514	2017-X102	Multi	DOUlist	N/A	N/A	66	60	0	84.04	22.60	113.30	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	14.54653	2017-X105	Multi	DOUlist	N/A	N/A	41	41	0	75.74	22.50	122.66	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	14.62639	2017-X106		K17W29C	F51	I52	20	2	0	61.45	22.60	84.29	0.1800	22.9	17.8	8	0.240	0.249
2017	12	14.63542	2017-X109		K17X02A	F51	926	40	3	0	158.10	21.90	65.83	0.2666	5.9	19.9	8	0.302	0.326
2017	12	14.65000	2017-X114		K17X02F	G96	926	40	2	0	147.95	20.60	76.93	0.0090	4.9	23.7	7	0.229	0.274
2017	12	14.65347	2017-X115		K17X02G	G96	926	51	2	0	141.77	20.90	76.93	0.0201	4.9	22.2	7	0.450	0.238
2017	12	14.65903	2017-X117		K17X02K	F51	291	13	2	0	155.77	22.40	78.12	0.0138	3.9	25.8	8	0.164	0.198
2017	12	14.66944	2017-X119		K17X02M	F51	926	36	3	0	159.75	21.90	64.35	0.0635	6.0	24.2	7	0.480	0.472
2017	12	14.67222	2017-X120		K17X02N	F51	926	34	3	0	167.44	21.50	89.46	0.0865	4.0	25.0	7	0.231	0.229
2017	12	14.67431	2017-X121		K17X02O	F51	291	19	6	0	124.23	22.20	90.09	0.0021	3.9	22.4	8	0.179	0.228
2017	12	14.67708	2017-X122		K17X02P	F51	691	33	3	0	129.35	20.10	90.63	N/A	3.9	18.7	7	0.189	0.191
2017	12	14.68472	2017-X125		K17X02S	F51	291	10	3	0	148.91	22.60	102.42	0.0045	3.0	26.1	8	0.103	0.183
2017	12	14.69444	2017-X128		K17X02V	F51	691	30	6	0	152.21	19.80	114.96	0.2826	2.0	20.5	7	0.222	0.221
2017	12	14.69722	2017-X129		K17X02W	F51	926	25	3	0	137.48	21.60	115.65	0.0564	2.0	24.8	5	0.294	0.251
2017	12	15.54514	2017-X134	Multi	DOUlist	G96	N/A	94	16	0	78.56	22.60	69.76	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	15.88750	2017-X136		K17X60K	F51	291	22	6	0	146.69	21.60	113.83	0.3717	2.9	21.1	7	0.325	0.204

2017	12	15.89028	2017-X137		K17X60L	F51	291	23	5	0	153.61	22.10	114.96	0.2495	2.9	22.4	7	0.253	0.336
2017	12	15.90208	2017-X140		K17X600	G96	926	32	3	0	135.63	21.00	125.99	0.1182	2.1	20.6	8	0.398	0.300
2017	12	15.90972	2017-X143		K17X60R	703	J95	37	3	0	111.71	20.00	134.43	0.0191	1.7	24.3	5	0.467	0.350
2017	12	16.54444	2017-Y05	Multi	DOUlist	N/A	N/A	53	49	0	74.85	22.30	144.51	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	17.54444	2017-Y07	Multi	DOUlist	N/A	N/A	26	26	0	80.30	20.20	156.42	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	17.744722	2017-Y16		K17X61P	F51	807	31	3	0	150.06	20.50	137.26	0.1814	2.7	22.2	7	0.266	0.349
2017	12	17.75000	2017-Y17		K17X61Q	F51	807	25	6	0	141.00	21.80	138.07	0.0326	2.8	23.3	8	0.289	0.308
2017	12	17.75208	2017-Y18		K17X61R	F51	691	28	6	0	134.55	21.70	138.12	0.0198	2.0	22.9	8	0.285	0.167
2017	12	19.54514	2017-Y30	Multi	DOUlist	N/A	N/A	61	55	0	61.18	22.50	61.37	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	19.59444	2017-Y31		K17X62B	F51	691	29	6	0	153.63	21.60	136.83	0.2273	4.9	19.9	7	0.199	0.341
2017	12	19.60417	2017-Y33		K17X62F	703	J04	31	3	0	105.22	20.20	148.28	0.0325	3.7	23.6	6	0.433	0.407
2017	12	19.61042	2017-Y35		K17X62H	G96	G96	35	2	0	118.41	21.50	148.98	0.2061	4.0	20.2	8	0.366	0.296
2017	12	19.61667	2017-Y37		K17Y00D	G96	L01	22	2	0	122.57	22.10	156.20	0.0346	2.7	25.4	6	0.317	0.265
2017	12	19.61944	2017-Y38		K17Y00E	G96	204	41	3	0	151.53	22.70	102.42	0.0029	7.7	28.5	6	0.536	0.457
2017	12	19.62431	2017-Y40		K17X62C	G96	G96	29	3	0	98.76	23.10	138.14	0.0438	5.0	22.3	8	0.415	0.388
2017	12	19.62708	2017-Y41		K17X62E	G96	691	36	3	0	161.09	21.20	145.71	0.1284	4.3	19.8	9	0.366	0.282
2017	12	19.69861	2017-Y43	C	K17W020	N/A	691	87	8	0	95.84	20.90	47.82	N/A	23.0	N/A	N/A	N/A	N/A
2017	12	19.78194	2017-Y44	P	K17W030	N/A	691	58	3	0	67.47	20.60	20.27	N/A	22.0	N/A	N/A	N/A	N/A
2017	12	19.81944	2017-Y45	C	K17X010	N/A	691	36	9	0	97.05	20.30	116.39	N/A	6.9	N/A	N/A	N/A	N/A
2017	12	20.54444	2017-Y46	Multi	DOUlist	N/A	N/A	146	127	0	43.60	22.80	155.76	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	21.00347	2017-Y47		K17X62L	G96	291	23	6	0	122.10	21.20	149.01	0.4479	4.9	18.8	7	0.287	0.284
2017	12	21.54514	2017-Y50	Multi	DOUlist	N/A	N/A	76	55	0	75.04	22.20	146.04	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	22.54514	2017-Y51	Multi	DOUlist	N/A	N/A	14	14	0	117.38	20.90	134.40	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	23.54375	2017-Y52	Multi	DOUlist	N/A	N/A	34	31	0	81.29	23.40	123.10	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	23.84514	2017-Y54		K17Y00X	G96	926	29	3	0	126.09	21.60	127.23	0.2266	3.0	21.5	9	0.431	0.357
2017	12	23.84792	2017-Y55		K17Y00Z	G96	926	22	3	0	131.19	22.10	126.98	0.1160	3.0	23.8	6	0.541	0.279
2017	12	23.85347	2017-Y57		K17Y01B	G96	V06	13	2	0	139.29	22.60	127.13	0.0196	2.9	26.9	8	0.426	0.336
2017	12	23.85625	2017-Y58		K17Y01C	G96	926	18	3	0	140.64	21.70	126.71	0.0168	3.0	23.5	8	0.290	0.307
2017	12	23.85903	2017-Y59		K17Y01D	G96	V06	26	2	0	150.20	22.10	126.01	0.0031	3.0	30.0	5	0.553	0.344
2017	12	23.86181	2017-Y60		K17Y01E	G96	711	46	3	0	100.79	21.30	125.97	0.0395	33.0	24.5	7	0.420	0.334
2017	12	23.87361	2017-Y65		K17Y010	G96	F51	24	3	0	146.14	21.40	124.55	0.0278	2.1	23.2	8	0.450	0.386
2017	12	24.54444	2017-Y78	Multi	DOUlist	N/A	N/A	18	11	0	76.25	21.80	111.95	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	25.54444	2017-Y84	Multi	DOUlist	N/A	N/A	11	11	0	85.63	22.30	104.97	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	25.80556	2017-Y89		K17Y03T	F51	291	30	6	0	144.23	21.40	101.37	0.0941	2.1	23.7	7	0.234	0.320
2017	12	25.81597	2017-Y93		K17Y03Q	F51	711	21	3	0	121.81	22.60	100.77	0.0654	2.9	20.2	9	0.464	0.333
2017	12	25.92986	2017-Y96		K13002W	N/A	291	6	3	0	157.47	22.00	101.83	0.0869	1.1	21.2	3	0.261	0.414
2017	12	26.54514	2017-Y99	Multi	DOUlist	N/A	N/A	25	25	0	107.99	21.30	89.23	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	26.79375	2017-Y100		K17Y040	F51	291	28	9	0	148.42	22.20	90.53	0.0854	3.0	20.7	8	0.170	0.242
2017	12	26.80694	2017-Y104		K17Y04S	F51	291	9	6	0	147.36	22.70	91.18	0.2835	2.0	23.0	8	0.218	0.203
2017	12	26.80972	2017-Y105		K17Y04T	F51	291	12	3	0	143.86	22.40	90.15	0.1372	2.0	23.6	8	0.364	0.249
2017	12	27.54514	2017-Y115	Multi	DOUlist	N/A	N/A	22	10	0	90.24	22.20	88.04	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	27.83889	2017-Y117		K17Y05F	F51	H21	17	5	0	79.73	21.80	82.16	0.0948	3.8	19.4	8	0.464	0.199
2017	12	27.84167	2017-Y118		K17Y05G	F51	291	16	2	0	154.19	22.60	89.40	N/A	12.0	12.5	5	0.161	0.173
2017	12	27.84375	2017-Y119		K17Y05H	F51	H21	30	5	0	148.35	22.00	80.17	0.2111	2.9	21.9	7	0.374	0.421
2017	12	27.85972	2017-Y125		K17Y05Q	F51	H21	17	3	0	159.38	22.10	78.80	0.1231	1.8	24.7	7	0.211	0.305
2017	12	28.54514	2017-Y128	Multi	DOUlist	N/A	N/A	24	21	0	87.06	21.90	63.84	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	28.93819	2017-Y129		K17Y05T	F51	291	13	3	0	132.29	22.70	64.61	0.0440	4.9	18.8	8	0.217	0.177
2017	12	28.94097	2017-Y130		K17Y05U	F51	291	13	2	0	139.42	22.30	63.80	0.0163	4.9	24.1	7	0.247	0.183
2017	12	28.94306	2017-Y131		K17Y05V	F51	291	25	3	0	119.68	22.10	65.14	0.0445	3.9	22.8	6	0.288	0.167
2017	12	28.94583	2017-Y132		K17Y05W	F51	291	16	6	0	137.13	21.60	66.12	0.0937	3.0	23.0	8	0.195	0.118
2017	12	28.94861	2017-Y133		K17Y05X	F51	I52	12	3	0	147.73	22.10	66.91	0.0782	2.8	25.0	7	0.225	0.222
2017	12	28.95903	2017-Y137		K17Y06C	G96	I52	24	3	0	134.00	22.00	63.87	0.0001	2.1	25.9	6	0.637	0.443

2017	12	29.54514	2017-Y139	Multi	DOUlist	N/A	N/A	66	63	0	70.67	22.40	50.41	N/A	N/A	N/A	N/A	N/A	
2017	12	29.90139	2017-Y141		K17Y06L	F51	926	14	3	0	143.19	22.60	52.27	0.0105	4.8	22.5	8	0.445	0.389
2017	12	30.54375	2017-Y148	Multi	DOUlist	N/A	N/A	38	34	0	64.70	21.00	37.22	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	30.79306	2017-Y150		K17Y07B	F51	291	12	3	0	121.10	22.60	36.58	0.0557	6.0	23.0	6	0.090	0.114
2017	12	30.79792	2017-Y152		K17Y07F	G96	691	22	3	0	140.26	21.10	37.16	0.1027	2.1	23.4	7	0.260	0.430
2017	12	30.80903	2017-Y156		K17Y07C	F51	926	15	6	0	125.81	21.60	38.76	0.2636	3.9	20.0	9	0.287	0.402
2017	12	30.88889	2017-Y160	C	K17Y020	N/A	291	8	2	0	94.70	22.30	91.60	N/A	2.0	N/A	N/A	N/A	N/A
2017	12	31.54444	2017-Y163	Multi	DOUlist	N/A	N/A	12	12	0	70.92	20.20	36.42	N/A	N/A	N/A	N/A	N/A	N/A
2017	12	31.99514	2017-Y165	C	K17T010	N/A	A77	414	3	0	68.73	18.80	14.73	N/A	82.0	N/A	N/A	N/A	N/A
2018	1	1.14444	2018-A02		K17Y07U	F51	807	21	6	0	122.80	21.80	28.98	0.4570	5.8	20.8	8	0.295	0.311
2018	1	5.01944	2018-A14		K17Y08K	F51	807	14	2	0	150.17	22.10	28.91	0.3048	9.8	22.9	6	0.130	0.155
2018	1	5.54444	2018-A15	Multi	DOUlist	N/A	N/A	102	83	0	81.19	22.30	41.71	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	6.54375	2018-A17	Multi	DOUlist	N/A	N/A	138	119	0	36.80	23.80	41.79	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	6.92361	2018-A18		K17Y08P	F51	H01	22	9	0	135.31	23.00	41.48	0.2014	12.9	20.1	7	0.217	0.307
2018	1	6.99514	2018-A24		K18A00G	F51	Q62	31	3	0	138.52	19.40	9.44	0.2456	5.1	20.3	7	0.395	0.301
2018	1	7.54375	2018-A25	Multi	DOUlist	F51	N/A	64	3	0	116.31	23.10	65.35	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	8.54375	2018-A29	Multi	DOUlist	N/A	N/A	30	30	0	95.09	21.60	47.64	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	9.54375	2018-A30	Multi	DOUlist	N/A	N/A	3	3	0	144.33	N/A	95.05	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	9.77222	2018-A37		K18A00X	F51	K88	36	3	0	146.23	20.50	45.89	0.2760	3.5	20.9	8	0.246	0.340
2018	1	12.54444	2018-A44	Multi	DOUlist	N/A	N/A	173	153	0	72.38	23.70	2.97	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	13.54653	2018-A45	Multi	DOUlist	N/A	N/A	18	16	0	105.08	21.70	127.77	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	13.84444	2018-A48		K18A02G	F51	291	18	3	0	107.57	21.70	20.36	0.0577	8.9	20.1	6	0.324	0.205
2018	1	13.85000	2018-A50		K18A02K	F51	I52	29	3	0	162.63	21.80	107.32	N/A	2.8	23.7	8	0.300	0.313
2018	1	13.93264	2018-A56		K18A02H	F51	926	39	3	0	117.58	21.60	105.36	0.1862	2.9	20.7	9	0.527	0.404
2018	1	14.55486	2018-A64	Multi	DOUlist	N/A	N/A	33	23	0	65.80	21.70	93.26	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	14.86181	2018-A71		K18A03F	F51	691	19	8	0	154.57	22.30	107.38	0.1107	4.0	22.8	8	0.220	0.211
2018	1	14.87917	2018-A77		K18A03M	F51	691	18	6	0	169.55	21.90	130.48	0.1244	1.8	25.1	7	0.449	0.412
2018	1	15.54514	2018-A79	Multi	DOUlist	N/A	N/A	50	41	0	54.86	22.50	33.27	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	15.74931	2018-A81		K18A03X	G96	I52	38	2	0	143.13	21.20	137.52	0.1112	2.1	23.4	7	0.235	0.264
2018	1	15.77986	2018-A91		K18A04A	703	691	53	3	0	156.70	19.90	138.68	0.0077	2.1	25.9	5	0.647	0.466
2018	1	16.54583	2018-B01	Multi	DOUlist	N/A	N/A	37	31	0	79.09	21.50	89.16	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	16.84306	2018-B03		K18A11V	G96	691	35	3	0	131.63	20.60	148.35	0.0028	2.0	24.9	7	0.358	0.179
2018	1	16.84583	2018-B04		K18A11W	G96	I52	39	3	0	142.31	19.50	148.37	0.0146	2.0	25.8	6	0.824	0.438
2018	1	16.85417	2018-B07		K18A11Z	G96	I52	30	2	0	152.62	20.20	149.88	0.0371	1.9	25.7	7	0.212	0.356
2018	1	16.86319	2018-B10		K18A12D	F51	807	13	3	0	151.17	21.80	151.08	0.0945	1.7	25.0	7	0.183	0.144
2018	1	17.54583	2018-B16	Multi	DOUlist	N/A	N/A	23	8	0	132.28	22.30	78.45	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	17.96319	2018-B21		K18A12E	G96	H01	40	3	0	170.51	21.20	148.92	0.0689	3.0	22.4	7	0.185	0.198
2018	1	17.97292	2018-B23		K18A12G	G96	734	25	2	0	127.91	22.00	150.60	0.0267	3.0	23.8	8	0.195	0.368
2018	1	17.98194	2018-B26		K18A12L	F51	I52	14	3	0	156.58	21.90	152.28	0.0043	2.9	24.8	9	0.472	0.303
2018	1	17.98403	2018-B27		K18A12M	F51	J04	29	3	0	85.19	19.90	159.66	0.0058	2.6	21.6	5	0.158	0.166
2018	1	17.99028	2018-B29		K18A12N	703	K63	40	3	0	171.90	20.50	160.22	0.0560	2.7	24.9	6	0.245	0.474
2018	1	17.99306	2018-B30		K18A12O	F51	291	9	3	0	176.97	22.90	160.65	0.1908	2.0	25.4	8	0.217	0.150
2018	1	17.99514	2018-B31		K18A12P	F51	291	10	4	0	146.82	22.30	151.05	0.1160	2.9	21.0	7	0.151	0.072
2018	1	18.54514	2018-B35	Multi	DOUlist	N/A	N/A	29	23	0	100.01	22.10	165.76	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	18.73125	2018-B39		K18A13G	F51	I52	23	3	0	77.73	21.40	159.45	0.1628	2.9	19.2	6	0.224	0.129
2018	1	18.73403	2018-B40		K18A13H	F51	I52	21	3	0	146.57	21.70	162.08	0.1250	2.8	23.9	7	0.163	0.169
2018	1	18.73958	2018-B42		K18B00Q	G96	691	37	2	0	115.27	20.80	167.95	0.0180	2.0	25.6	5	0.282	0.179
2018	1	18.74236	2018-B43		K18B00R	F51	291	18	6	0	122.56	22.40	166.72	0.1590	2.0	22.8	8	0.642	0.242
2018	1	18.74514	2018-B44		K18B00S	F51	691	22	5	0	175.64	21.50	165.56	0.1673	2.1	24.5	7	0.370	0.434
2018	1	18.76319	2018-B48		K18B00V	F51	H21	10	3	0	124.59	22.30	166.04	0.0919	1.9	23.5	6	0.225	0.193
2018	1	19.54583	2018-B51	Multi	DOUlist	N/A	N/A	53	45	0	59.69	21.70	154.46	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	19.93056	2018-B56		K18A13K	F51	H01	27	3	0	126.56	22.20	149.77	0.1647	4.8	20.2	7	0.227	0.243

2018	1	19.93333	2018-B57		K18A13L	F51	291	21	9	0	112.51	21.90	152.79	0.0807	4.8	20.5	9	0.279	0.333
2018	1	19.94514	2018-B58		K18A13M	G96	691	33	3	0	142.42	20.80	153.32	0.1397	4.2	22.2	7	0.264	0.384
2018	1	19.95347	2018-B61		K18B01K	F51	H01	21	2	0	159.88	21.60	156.61	0.2213	2.8	20.2	8	0.145	0.163
2018	1	19.95625	2018-B62		K18B01L	F51	291	9	2	0	154.41	22.40	155.56	0.0191	2.9	23.1	9	0.071	0.237
2018	1	19.96181	2018-B64		K18B01N	F51	291	8	2	0	140.65	21.80	156.14	0.0272	2.8	23.7	6	0.100	0.000
2018	1	19.96458	2018-B65		K18B01O	F51	291	13	4	0	143.61	22.30	155.85	0.0002	2.8	20.8	8	0.583	0.288
2018	1	19.99375	2018-B73		K18B01H	F51	291	9	2	0	170.99	22.10	156.71	0.0037	2.9	24.8	6	0.093	0.154
2018	1	20.54514	2018-B76	Multi	DOUlist	G96	N/A	155	70	0	52.22	22.80	53.97	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	21.54514	2018-B81	Multi	DOUlist	N/A	N/A	21	21	0	70.25	22.80	131.06	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	21.97639	2018-B82		K18A18L	F51	691	24	8	0	116.70	21.80	142.87	0.1617	5.9	21.8	7	0.308	1.114
2018	1	22.54514	2018-B90	Multi	DOUlist	N/A	N/A	20	20	0	64.90	23.00	120.99	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	23.54583	2018-B99	Multi	DOUlist	N/A	N/A	101	81	0	66.29	22.90	107.56	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	23.65347	2018-B100	C	K18A06O	N/A	691	65	3	0	126.95	21.30	107.52	N/A	8.1	N/A	N/A	N/A	N/A
2018	1	24.54583	2018-B113	Multi	DOUlist	N/A	N/A	101	67	0	77.06	22.60	95.32	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	25.54583	2018-B115	Multi	DOUlist	N/A	N/A	80	55	0	80.88	21.80	83.06	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	25.79167	2018-B117		K18A18O	G96	I52	29	3	0	119.41	22.10	49.70	0.2512	25.9	21.0	6	0.446	0.364
2018	1	25.79861	2018-B119		K18B04Y	F51	291	16	8	0	145.77	22.80	97.47	0.2301	31.7	21.0	7	0.410	0.419
2018	1	25.81944	2018-B123		K18B05C	F51	V06	17	3	0	133.96	22.30	84.18	0.0733	9.9	23.7	5	0.226	0.204
2018	1	26.54653	2018-B137	Multi	DOUlist	N/A	N/A	20	20	0	60.51	19.40	74.12	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	26.83472	2018-B141		K18B05W	G96	G96	21	3	0	136.18	21.90	74.90	0.2732	3.0	22.0	8	0.206	0.275
2018	1	27.54653	2018-B142	Multi	DOUlist	N/A	N/A	88	63	0	52.13	22.60	56.40	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	28.54722	2018-B144	Multi	DOUlist	N/A	N/A	104	89	0	92.41	21.80	42.88	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	28.74583	2018-B150		K18B06L	G96	H21	33	3	0	142.00	21.00	44.69	0.0747	3.0	24.5	7	0.420	0.278
2018	1	28.75000	2018-B152		K18B06N	G96	I52	41	3	0	164.75	19.80	45.38	0.0021	1.1	26.8	7	0.358	0.410
2018	1	28.92222	2018-B155	Multi	DOUlist	N/A	N/A	82	9	0	88.84	20.40	24.84	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	29.55069	2018-B158	Multi	DOUlist	N/A	N/A	12	12	0	75.18	20.70	42.34	N/A	N/A	N/A	N/A	N/A	N/A
2018	1	30.65347	2018-B162		K18B06R	G96	H01	26	3	0	159.71	21.50	18.37	0.0460	2.9	26.3	7	0.322	0.590
2018	1	30.65556	2018-B163		K18B06U	703	H36	49	3	0	141.10	19.10	19.63	0.0052	2.0	24.8	7	0.412	0.331
2018	2	3.54306	2018-C05	Multi	DOUlist	N/A	N/A	9	6	0	67.81	20.30	42.85	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	4.54375	2018-C07	Multi	DOUlist	N/A	N/A	154	95	0	52.24	23.00	33.89	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	4.85972	2018-C13		K18C00C	703	J95	22	3	0	152.18	18.60	49.34	0.0002	0.6	26.6	7	1.248	0.518
2018	2	5.54375	2018-C17	Multi	DOUlist	N/A	N/A	123	109	0	71.44	23.80	50.25	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	5.95486	2018-C19		K18C00J	G96	691	27	5	0	152.83	23.20	50.69	0.0195	21.8	23.5	7	0.492	0.417
2018	2	6.03681	2018-C21		K18C00N	703	595	32	2	0	161.59	18.70	63.04	0.0033	0.6	26.4	5	0.416	0.308
2018	2	6.04861	2018-C22		K18C00M	703	595	31	3	0	162.82	18.40	62.81	0.0000	0.6	27.8	6	0.628	0.545
2018	2	6.54444	2018-C24	Multi	DOUlist	N/A	N/A	119	96	0	71.41	22.60	61.28	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	7.54444	2018-C26	Multi	DOUlist	N/A	N/A	83	77	0	73.83	23.40	73.31	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	7.78750	2018-C28		K05C41G	N/A	691	39	2	0	171.29	20.40	51.56	0.1097	2.9	23.8	5	0.510	0.538
2018	2	7.79792	2018-C29		K18B07H	F51	711	23	6	0	153.47	22.80	64.34	0.3243	17.8	22.9	6	0.287	0.442
2018	2	7.80972	2018-C34		K18C00X	703	L04	46	3	0	155.59	23.10	62.50	0.0142	25.3	25.2	6	0.354	0.427
2018	2	7.81250	2018-C35		K18C00Y	G96	691	25	8	0	165.52	21.70	62.86	0.0264	2.0	23.3	8	0.328	0.256
2018	2	7.82153	2018-C39		K18C01D	G96	I52	20	3	0	155.49	22.40	64.24	0.1045	1.9	23.9	7	0.353	0.586
2018	2	8.54444	2018-C42	Multi	DOUlist	703	N/A	109	55	0	99.12	22.80	63.30	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	9.07639	2018-C45		K17U52R	G96	568	63	6	0	108.93	22.70	30.24	0.3203	25.9	21.2	N/A	0.373	0.374
2018	2	9.54444	2018-C46	Multi	DOUlist	N/A	N/A	126	85	0	58.54	23.00	63.19	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	10.54583	2018-C48	Multi	DOUlist	N/A	N/A	219	134	0	72.28	25.10	20.28	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	10.76181	2018-C49		K18B07J	F51	I52	40	6	0	164.19	23.60	97.36	0.0300	25.2	24.1	7	0.352	0.415
2018	2	10.76528	2018-C50		K18B07K	F51	I52	45	3	0	145.01	22.60	38.67	0.0256	31.7	23.5	5	0.512	0.320
2018	2	10.78472	2018-C55		K18C01Q	C51	V06	30	6	0	92.11	23.10	37.00	0.2182	5.2	20.9	9	0.835	0.602
2018	2	10.81458	2018-C59		K18C01Y	703	I52	34	3	0	161.53	20.80	51.76	0.0512	6.0	25.8	7	0.353	0.501
2018	2	10.83542	2018-C63		K18C02G	G96	I52	36	3	0	81.52	19.80	87.76	0.2852	3.0	19.1	9	0.281	0.262
2018	2	10.95764	2018-C74		K18C02K	G96	I52	26	3	0	152.70	22.30	96.95	0.0831	1.9	25.0	8	1.674	0.291



2018	2	10.96319	2018-C76		K18C02N	G96	C95	57	3	0	138.18	19.60	97.65	0.0001	0.8	27.8	9	0.423	0.385
2018	2	11.09167	2018-C77		P K18C010	N/A	595	42	9	0	152.69	20.60	51.57	N/A	25.5	N/A	N/A	N/A	N/A
2018	2	11.54583	2018-C78	Multi	DOUlist	N/A	N/A	15	11	0	96.01	20.30	117.12	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	12.54514	2018-C79	Multi	DOUlist	N/A	N/A	14	8	0	95.03	22.10	64.17	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	13.89931	2018-C101		K18C03R	F51	J95	24	3	0	131.05	19.60	130.54	0.0054	1.6	25.6	6	0.347	0.688
2018	2	17.67153	2018-D19		K18C140	F51	291	11	2	0	157.33	21.30	141.80	0.1188	5.1	24.2	8	0.510	0.335
2018	2	18.54444	2018-D21	Multi	DOUlist	N/A	N/A	3	3	0	136.63	20.70	88.38	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	21.49306	2018-D33		K18D00J	F51	658	30	3	0	141.94	23.90	115.61	0.0554	31.8	21.4	6	0.497	0.370
2018	2	21.54444	2018-D36	Multi	DOUlist	N/A	N/A	6	6	0	100.13	23.00	113.80	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	22.48750	2018-D37		K18C14Y	F51	033	26	5	0	113.78	22.70	106.02	0.0499	41.5	22.2	4	0.245	0.228
2018	2	22.48958	2018-D38		K18D00L	F51	J95	36	2	0	168.53	21.20	107.58	0.0726	1.7	25.5	7	0.296	0.316
2018	2	22.54514	2018-D39	Multi	DOUlist	N/A	N/A	52	20	0	84.12	20.60	101.02	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	23.54583	2018-D44	Multi	DOUlist	N/A	N/A	56	35	0	70.17	21.20	88.88	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	23.88333	2018-D46		K18D00P	F51	291	33	3	0	107.90	23.00	36.64	N/A	70.8	20.1	3	0.235	0.240
2018	2	24.54514	2018-D51	Multi	DOUlist	N/A	N/A	56	53	0	87.84	21.80	74.53	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	25.54514	2018-D55	Multi	DOUlist	N/A	N/A	37	29	0	73.09	22.60	61.34	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	25.67917	2018-D61		K18C15B	F51	I52	32	6	0	140.44	21.80	63.84	0.2479	13.8	20.7	7	0.371	0.296
2018	2	25.68194	2018-D62		K18D01G	703	I52	84	3	0	140.45	19.30	64.95	0.0112	2.8	22.8	6	1.032	0.964
2018	2	25.68472	2018-D63		K18D01H	D29	K88	30	3	0	163.58	20.20	67.20	0.0148	2.3	21.0	8	0.268	0.301
2018	2	26.54514	2018-D70	Multi	DOUlist	F51	N/A	54	30	0	57.16	22.80	48.18	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	27.54514	2018-D72	Multi	DOUlist	N/A	N/A	31	27	0	83.34	21.70	34.60	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	27.61042	2018-D74		K18D01V	G96	I52	22	3	0	146.90	20.90	37.04	0.0002	1.0	28.4	8	0.713	0.393
2018	2	27.71944	2018-D88		P K17U060	N/A	703	169	6	0	92.09	21.80	7.61	N/A	2286.1	N/A	N/A	N/A	N/A
2018	2	28.54375	2018-D89	Multi	DOUlist	N/A	N/A	6	6	0	91.49	21.10	33.87	N/A	N/A	N/A	N/A	N/A	N/A
2018	2	28.65972	2018-D91	Multi	DOUlist	N/A	N/A	51	21	0	78.12	21.20	34.35	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	1.54514	2018-E02	Multi	DOUlist	N/A	N/A	9	9	0	113.31	23.40	34.03	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	3.54236	2018-E04	Multi	DOUlist	N/A	N/A	25	25	0	72.75	23.50	14.42	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	4.54236	2018-E06	Multi	DOUlist	N/A	N/A	13	13	0	96.67	22.10	27.23	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	4.72708	2018-E09		K18D03Y	G96	695	14	2	0	154.36	21.70	29.51	0.0084	6.1	26.1	8	0.325	0.367
2018	3	4.73333	2018-E11		K18D04A	G96	807	38	3	0	144.60	19.90	10.52	0.1693	2.9	20.6	8	0.300	0.207
2018	3	4.73542	2018-E12		K18D04B	G96	807	14	3	0	149.15	20.70	10.15	0.0249	2.9	24.5	8	0.310	0.376
2018	3	4.74861	2018-E15		K18D04E	G96	I52	56	3	0	118.37	22.50	51.04	N/A	44.7	17.3	3	0.200	0.329
2018	3	4.92708	2018-E17		A K17U070	F51	807	90	3	0	41.41	23.10	13.87	N/A	175.5	N/A	N/A	N/A	N/A
2018	3	5.54236	2018-E19	Multi	DOUlist	568	N/A	525	30	0	87.35	26.10	40.96	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	6.54306	2018-E20	Multi	DOUlist	N/A	N/A	48	35	0	55.00	23.80	51.84	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	7.54306	2018-E23	Multi	DOUlist	N/A	N/A	36	23	0	130.32	22.80	53.55	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	7.64097	2018-E24		K13J22N	N/A	695	19	6	0	93.90	21.20	17.50	0.2286	5.4	19.1	5	0.310	0.846
2018	3	7.65486	2018-E25		K18D04J	G96	H01	28	6	0	154.50	21.10	10.73	0.1076	9.0	21.6	7	0.187	0.287
2018	3	7.81736	2018-E28		K06U17F	N/A	291	19	3	0	145.21	23.20	66.14	0.0259	23.0	21.6	2	1.120	0.534
2018	3	8.54306	2018-E29	Multi	DOUlist	N/A	N/A	18	8	0	123.10	20.10	50.71	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	8.89028	2018-E31		K18E00F	F51	F51	23	6	0	147.31	21.10	53.65	0.0693	2.1	24.9	7	0.524	0.349
2018	3	8.89306	2018-E32		K18E00G	F51	807	24	3	0	163.20	21.10	54.22	0.1055	1.9	24.7	7	0.750	0.202
2018	3	9.54306	2018-E36	Multi	DOUlist	N/A	N/A	47	32	0	107.77	21.80	77.25	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	9.88611	2018-E37		K18E00X	F51	I52	26	3	0	155.59	21.20	65.11	0.0303	2.0	27.0	6	0.332	0.383
2018	3	9.88889	2018-E38		K18E00Y	F51	H21	27	3	0	156.54	20.50	65.29	0.0910	1.9	23.8	7	0.303	0.315
2018	3	9.89444	2018-E40		K18E01A	F51	691	19	5	0	163.01	21.30	65.67	0.1720	2.0	20.7	9	0.431	0.331
2018	3	9.89653	2018-E41		K18E01B	F51	I52	19	3	0	159.92	21.20	65.63	0.0056	2.0	24.8	7	0.274	0.246
2018	3	9.89931	2018-E42		K18E01C	F51	I52	17	3	0	163.06	21.90	66.21	0.0275	2.0	26.3	7	0.340	0.244
2018	3	10.54306	2018-E46	Multi	DOUlist	N/A	N/A	6	6	0	112.29	22.50	87.68	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	10.81458	2018-E48		K18E010	F51	I52	22	3	0	156.29	21.00	54.99	N/A	4.1	20.1	7	0.125	0.164
2018	3	10.81944	2018-E50		K18E01Q	F51	291	16	3	0	161.68	23.50	65.65	0.0640	24.0	21.0	7	0.224	0.146
2018	3	10.88819	2018-E55		K18E01U	F51	474	22	3	0	160.73	21.40	65.71	0.0327	3.2	26.7	7	0.297	0.283

2018	3	11.96111	2018-E66		K18E02L	F51	F51	22	6	0	165.50	22.30	66.12	0.1582	26.0	24.6	6	0.488	0.142
2018	3	11.96597	2018-E68		K18E02N	F51	807	19	2	0	160.74	22.30	66.22	0.0826	3.9	22.0	7	0.227	0.244
2018	3	12.54375	2018-E69	Multi	DOUlist	N/A	N/A	6	6	0	125.94	21.70	118.69	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	12.59583	2018-E70		K18E02S	F51	807	12	3	0	164.47	21.60	66.13	0.2556	4.9	21.9	7	0.114	0.217
2018	3	13.50208	2018-E82	Multi	DOUlist	G96	N/A	58	20	0	74.93	22.10	49.48	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	14.50139	2018-E102	Multi	DOUlist	N/A	N/A	2	2	0	149.05	N/A	133.63	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	14.85208	2018-E106		K18E04D	F51	734	20	6	0	139.78	22.50	99.05	0.0177	3.9	19.3	8	0.392	0.319
2018	3	14.85417	2018-E107		K18E04E	F51	204	15	3	0	159.10	21.60	100.60	0.3281	3.6	20.5	8	0.210	0.267
2018	3	16.81042	2018-F12		K18E04N	C51	474	26	3	0	101.59	20.80	85.77	N/A	7.3	17.3	6	0.683	0.311
2018	3	17.50139	2018-F18	Multi	DOUlist	N/A	N/A	59	51	0	95.43	22.50	162.99	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	18.50208	2018-F31	Multi	DOUlist	N/A	N/A	53	42	0	114.88	23.20	173.88	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	19.50208	2018-F37	Multi	DOUlist	N/A	N/A	72	44	0	95.71	22.40	168.40	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	20.50278	2018-F47	Multi	DOUlist	N/A	N/A	170	68	0	96.71	22.80	144.35	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	20.99167	2018-F51		K18F01S	F51	691	18	6	0	155.50	21.40	146.92	0.2082	1.9	20.7	8	0.295	0.564
2018	3	21.03403	2018-F58		K18F01Z	F51	F51	21	3	0	164.35	22.30	100.54	0.2489	9.0	21.0	7	0.347	0.294
2018	3	21.03958	2018-F60		K18F02B	F51	F51	18	3	0	159.04	21.50	100.59	0.0234	10.0	25.7	6	0.149	0.102
2018	3	21.07639	2018-F68		K18F02J	G96	I52	27	3	0	157.18	21.50	144.39	0.1125	2.0	24.4	7	0.246	0.295
2018	3	21.42847	2018-F71		K18F02M	F51	H01	18	3	0	125.61	22.20	54.24	0.0139	36.7	26.6	6	0.212	0.187
2018	3	21.58889	2018-F73	Multi	DOUlist	N/A	N/A	66	42	0	94.75	21.00	74.88	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	21.68472	2018-F75		K18F02U	F51	291	9	6	0	176.20	22.00	131.55	0.0187	3.1	26.7	8	0.220	0.226
2018	3	21.68958	2018-F76		K18F02X	F51	291	15	6	0	165.05	22.20	100.07	0.3029	11.1	20.1	7	0.450	0.204
2018	3	21.69375	2018-F77		K18F02Y	F51	291	12	5	0	161.38	22.80	133.63	0.0161	1.9	25.4	8	0.300	0.211
2018	3	21.70486	2018-F78		K18F02Z	F51	I52	25	5	0	113.81	22.00	32.48	0.0053	21.8	24.3	7	0.364	0.151
2018	3	21.72292	2018-F82		K18F02W	F51	291	17	2	0	174.21	22.40	131.76	0.1499	3.0	25.0	8	0.721	0.299
2018	3	22.50347	2018-F89	Multi	DOUlist	N/A	N/A	16	6	0	153.75	20.40	121.37	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	22.63472	2018-F106		K18F04A	G96	G96	30	3	0	162.18	20.80	120.83	0.0278	3.9	25.4	6	0.221	0.285
2018	3	23.59861	2018-F111		K18F04J	F51	807	13	3	0	164.34	22.30	108.93	0.0129	4.8	20.8	9	0.168	0.212
2018	3	24.51389	2018-F122	Multi	DOUlist	N/A	N/A	3	3	0	119.47	21.50	92.07	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	25.50208	2018-F129	Multi	DOUlist	N/A	N/A	8	8	0	119.16	20.50	91.65	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	27.50208	2018-F134	Multi	DOUlist	N/A	N/A	22	15	0	128.53	21.90	52.85	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	28.50208	2018-F135	Multi	DOUlist	N/A	N/A	29	25	0	51.22	22.20	39.73	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	28.63542	2018-F139	A	K18F040	F51	I52	66	12	0	145.47	20.90	40.62	N/A	10.9	N/A	N/A	N/A	N/A
2018	3	29.50208	2018-F150	Multi	DOUlist	N/A	N/A	54	50	0	70.68	22.40	27.04	N/A	N/A	N/A	N/A	N/A	N/A
2018	3	29.61667	2018-F152	Multi	DOUlist	N/A	N/A	23	3	0	134.75	20.00	72.42	N/A	N/A	N/A	N/A	N/A	N/A
2018	4	2.50069	2018-G02	Multi	DOUlist	N/A	N/A	3	3	0	165.35	20.30	144.19	N/A	N/A	N/A	N/A	N/A	N/A
2018	4	3.50069	2018-G16	Multi	DOUlist	N/A	N/A	15	15	0	112.35	20.80	32.76	N/A	N/A	N/A	N/A	N/A	N/A
2018	4	4.50069	2018-G17	Multi	DOUlist	N/A	N/A	86	52	0	64.77	22.40	40.85	N/A	N/A	N/A	N/A	N/A	N/A
2018	4	5.50069	2018-G20	Multi	DOUlist	N/A	N/A	117	69	0	71.91	22.33	15.29	N/A	N/A	N/A	N/A	N/A	N/A
2018	4	6.42569	2018-G22		K18F29K	G96	L01	24	3	0	116.71	20.40	26.10	0.1726	7.7	19.6	9	0.324	0.296
2018	4	6.50069	2018-G26	Multi	DOUlist	N/A	N/A	24	21	0	114.58	20.90	57.28	N/A	N/A	N/A	N/A	N/A	N/A
2018	4	7.50069	2018-G27	Multi	DOUlist	N/A	N/A	2	2	0	64.91	N/A	77.34	N/A	N/A	N/A	N/A	N/A	N/A
2018	4	8.50069	2018-G34	Multi	DOUlist	N/A	N/A	42	29	0	123.04	23.50	78.02	N/A	N/A	N/A	N/A	N/A	N/A
2018	4	9.50069	2018-G37	Multi	DOUlist	N/A	N/A	52	38	0	55.30	23.00	88.74	N/A	N/A	N/A	N/A	N/A	N/A
2018	4	10.07917	2018-G39		K18G00P	G96	I52	9	3	0	121.88	21.60	88.26	0.0110	1.0	27.0	7	0.268	0.296
2018	4	10.50139	2018-G41	Multi	DOUlist	N/A	N/A	46	18	0	109.80	21.70	89.44	N/A	N/A	N/A	N/A	N/A	N/A
2018	4	11.50069	2018-G48	Multi	DOUlist	N/A	N/A	28	28	0	76.49	23.10	112.77	N/A	N/A	N/A	N/A	N/A	N/A
2018	4	11.66875	2018-G55		K18G01M	G96	711	24	3	0	143.42	21.70	101.00	0.0433	1.9	24.7	8	0.480	0.678
2018	4	12.43194	2018-G56		K18G01N	I41	G96	14	3	0	121.21	19.30	111.10	N/A	2.1	N/A	N/A	N/A	N/A
2018	4	12.50139	2018-G57	Multi	DOUlist	N/A	N/A	34	26	0	67.60	22.00	121.29	N/A	N/A	N/A	N/A	N/A	N/A
2018	4	13.50139	2018-G74	Multi	DOUlist	N/A	N/A	24	16	0	63.36	20.00	59.26	N/A	N/A	N/A	N/A	N/A	N/A
2018	4	13.77222	2018-G78		K18G02J	G96	I52	37	3	0	127.55	21.20	121.56	0.1143	1.9	20.3	8	0.324	0.268
2018	4	13.80972	2018-G87		K18G02S	G96	I52	17	3	0	146.93	22.00	123.29	0.0398	2.1	24.9	8	0.380	0.239

2018	4	14.50139	2018-G91	Multi	DOUlist	G96	N/A	61	19	0	86.08	22.20	66.13	N/A	N/A	N/A	N/A	N/A	
2018	4	15.50208	2018-G95	Multi	DOUlist	N/A	N/A	75	52	0	86.98	21.80	155.92	N/A	N/A	N/A	N/A	N/A	
2018	4	15.61181	2018-G96		K18G03S	F51	G96	22	3	0	171.49	21.60	135.58	0.0218	2.9	25.9	8	1.070	0.705
2018	4	15.61458	2018-G97		K18G03T	F51	691	21	3	0	163.32	20.80	136.27	0.2365	2.9	22.2	8	0.196	0.180
2018	4	15.62083	2018-G99		K18G03V	F51	291	20	6	0	141.73	22.00	145.66	0.0063	2.0	23.3	8	0.164	0.164
2018	4	15.62431	2018-G100		K18G03W	F51	691	24	3	0	146.14	20.90	145.72	0.0635	1.9	24.5	7	0.257	0.271
2018	4	15.63264	2018-G102		K18G03Y	F51	691	19	3	0	164.98	20.80	146.40	0.0014	2.0	27.7	7	0.280	0.580
2018	4	15.63542	2018-G103		K18G03Z	T05	E08	30	3	0	141.27	20.00	146.43	0.1455	2.0	21.5	8	0.531	0.630
2018	4	15.66042	2018-G107		K18G04D	G96	G96	22	3	0	157.25	23.20	122.86	0.0059	4.0	26.0	7	0.238	0.199
2018	4	15.66528	2018-G109		K18G04F	F51	033	39	2	0	142.04	21.40	145.67	0.0188	1.7	25.2	7	0.457	0.500
2018	4	15.66806	2018-G110		K18G04G	F51	291	15	3	0	171.16	22.10	147.26	0.0083	2.0	26.2	7	0.789	0.709
2018	4	15.66944	2018-G111		K18G04H	F51	291	13	2	0	164.73	21.80	147.76	0.1702	2.0	23.5	8	0.185	0.194
2018	4	15.67222	2018-G112		K18G04J	F51	691	21	3	0	158.57	20.60	147.81	0.2479	2.0	21.8	7	0.177	0.184
2018	4	15.70139	2018-G119		K18G04Q	G96	291	14	3	0	157.49	21.90	133.80	0.1658	2.0	24.1	8	0.323	0.206
2018	4	15.78889	2018-G124		K15R01S	N/A	291	9	3	0	159.10	23.10	119.67	0.0497	24.0	20.6	1	0.277	0.284
2018	4	16.50208	2018-H02	Multi	DOUlist	N/A	N/A	87	72	0	74.23	22.20	163.86	N/A	N/A	N/A	N/A	N/A	
2018	4	16.68611	2018-H04		K18G04W	G96	I52	23	3	0	126.73	22.20	124.10	0.0918	5.1	21.7	9	0.678	1.310
2018	4	16.69167	2018-H06		K18G04Y	F51	691	21	9	0	118.15	21.10	145.16	0.1734	3.0	19.0	9	0.334	0.315
2018	4	16.69375	2018-H07		K18G04Z	F51	691	24	9	0	142.00	21.70	145.70	0.2922	2.9	20.5	7	0.512	0.261
2018	4	17.50208	2018-H17	Multi	DOUlist	N/A	N/A	16	2	0	128.87	19.60	161.44	N/A	N/A	N/A	N/A	N/A	
2018	4	18.50208	2018-H29	Multi	DOUlist	N/A	N/A	47	36	0	112.14	22.40	148.32	N/A	N/A	N/A	N/A	N/A	
2018	4	19.50208	2018-H41	Multi	DOUlist	N/A	N/A	79	33	0	89.90	22.10	126.55	N/A	N/A	N/A	N/A	N/A	
2018	4	20.50208	2018-H42	Multi	DOUlist	N/A	N/A	89	59	0	112.84	21.80	122.22	N/A	N/A	N/A	N/A	N/A	
2018	4	22.50208	2018-H63	Multi	DOUlist	N/A	N/A	37	29	0	111.64	22.50	95.58	N/A	N/A	N/A	N/A	N/A	
2018	4	23.50278	2018-H69	Multi	DOUlist	N/A	N/A	79	72	0	91.21	22.50	82.87	N/A	N/A	N/A	N/A	N/A	
2018	4	24.50347	2018-H71	Multi	DOUlist	N/A	N/A	96	67	0	87.40	22.30	69.52	N/A	N/A	N/A	N/A	N/A	
2018	4	24.92014	2018-H77		K18H01U	G96	691	33	3	0	139.26	20.90	69.82	0.0647	3.0	22.0	7	0.318	0.303
2018	4	24.92500	2018-H79		K18H01V	G96	691	34	3	0	140.55	21.20	69.76	0.0499	3.0	22.8	8	0.359	0.486
2018	4	25.50347	2018-H84	Multi	DOUlist	N/A	N/A	8	5	0	79.01	18.70	61.03	N/A	N/A	N/A	N/A	N/A	
2018	4	26.50347	2018-H85	Multi	DOUlist	N/A	N/A	53	27	0	89.32	22.70	44.39	N/A	N/A	N/A	N/A	N/A	
2018	4	26.63403	2018-H89		K18H02H	703	703	91	3	0	124.87	20.40	45.29	0.0620	3.0	23.1	7	0.513	0.587
2018	4	26.73264	2018-H93	P	K18H020	F51	I52	125	6	0	52.41	21.90	57.27	N/A	158.8	N/A	N/A	N/A	N/A
2018	4	27.50278	2018-H96	Multi	DOUlist	N/A	N/A	9	5	0	118.22	20.50	31.67	N/A	N/A	N/A	N/A	N/A	
2018	4	29.47639	2018-H101		K18H02L	G96	695	35	3	0	115.46	20.50	11.04	0.0092	2.9	21.0	7	0.326	0.338
2018	4	29.50278	2018-H103	Multi	DOUlist	N/A	N/A	25	25	0	62.96	21.50	8.43	N/A	N/A	N/A	N/A	N/A	
2018	4	30.05208	2018-H105	Multi	DOUlist	N/A	N/A	120	9	0	132.53	21.30	26.30	N/A	N/A	N/A	N/A	N/A	
2018	4	30.43472	2018-H106		K18H02V	G96	118	14	3	0	127.19	20.30	5.03	0.0829	2.5	20.5	9	0.483	0.627
2018	5	3.50694	2018-J03	Multi	DOUlist	N/A	N/A	35	32	0	68.99	22.10	27.78	N/A	N/A	N/A	N/A	N/A	
2018	5	4.50278	2018-J04	Multi	DOUlist	N/A	N/A	79	69	0	86.27	22.30	34.24	N/A	N/A	N/A	N/A	N/A	
2018	5	5.50208	2018-J05	Multi	DOUlist	N/A	N/A	47	44	0	104.55	22.90	47.99	N/A	N/A	N/A	N/A	N/A	
2018	5	6.02292	2018-J06		K18H03R	309	291	27	5	0	167.81	21.90	45.91	0.4283	12.3	18.8	8	0.113	0.109
2018	5	6.03403	2018-J11		K18J00C	703	J95	47	3	0	135.32	20.10	48.67	0.0301	1.6	23.3	6	0.455	0.400
2018	5	6.50278	2018-J13	Multi	DOUlist	N/A	N/A	17	17	0	101.20	20.90	60.88	N/A	N/A	N/A	N/A	N/A	
2018	5	7.43750	2018-J17		K15BV1L	N/A	691	12	2	0	170.45	21.70	68.85	0.0153	1.2	21.0	3	0.405	0.480
2018	5	7.50278	2018-J18	Multi	DOUlist	N/A	N/A	41	35	0	68.93	23.50	71.29	N/A	N/A	N/A	N/A	N/A	
2018	5	7.99653	2018-J22		K18J00M	703	595	122	2	0	151.90	19.30	60.48	0.0145	2.5	23.8	6	0.352	0.656
2018	5	8.46181	2018-J25		K18J00P	703	711	53	3	0	153.67	18.90	81.78	0.0055	0.9	27.3	6	0.497	0.622
2018	5	8.50278	2018-J26	Multi	DOUlist	N/A	N/A	47	36	0	71.61	22.00	81.99	N/A	N/A	N/A	N/A	N/A	
2018	5	9.50417	2018-J28	Multi	DOUlist	N/A	N/A	11	8	0	88.38	22.40	89.98	N/A	N/A	N/A	N/A	N/A	
2018	5	9.75000	2018-J31		K18J00X	703	P93	66	3	0	128.65	19.50	82.50	0.0101	2.2	23.3	7	0.345	0.418
2018	5	10.50347	2018-J38	Multi	DOUlist	N/A	N/A	134	85	0	44.83	23.50	88.90	N/A	N/A	N/A	N/A	N/A	
2018	5	11.47083	2018-J53		K14J25R	N/A	I52	25	3	0	143.82	19.30	118.01	0.0035	0.7	23.4	1	0.446	0.344

2018	5	11.50347	2018-J54	Multi	DOUlist	N/A	N/A	19	15	0	108.43	22.30	113.56	N/A	N/A	N/A	N/A	N/A	
2018	5	11.58958	2018-J57		K17K34U	N/A	J04	16	9	0	144.26	21.30	91.16	0.0591	29.6	23.6	4	0.289	0.225
2018	5	12.61667	2018-J59		K18J01W	C51	711	19	2	0	101.26	22.30	80.97	0.0604	3.9	22.3	7	0.495	0.386
2018	5	14.50417	2018-J76	Multi	DOUlist	N/A	N/A	15	13	0	90.99	23.00	159.69	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	14.57569	2018-J79		K18J02U	G96	291	20	3	0	155.32	22.70	138.45	0.0063	2.0	28.6	7	0.419	0.337
2018	5	15.50417	2018-J81	Multi	DOUlist	N/A	N/A	91	65	0	52.00	22.10	105.39	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	15.91458	2018-J85		K18J03B	703	291	41	6	0	53.34	20.40	105.31	0.1361	6.0	17.6	7	0.681	0.220
2018	5	16.50417	2018-K01	Multi	DOUlist	N/A	N/A	103	80	0	70.99	22.20	166.24	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	17.50417	2018-K08	Multi	DOUlist	N/A	N/A	61	57	0	65.43	21.80	152.64	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	17.90347	2018-K11		K17K03D	N/A	291	10	3	0	86.93	22.20	155.46	0.0430	1.1	22.3	4	0.480	0.341
2018	5	18.50486	2018-K14	Multi	DOUlist	N/A	N/A	41	35	0	68.35	22.84	139.23	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	19.50417	2018-K21	Multi	DOUlist	N/A	N/A	71	62	0	58.17	22.20	125.81	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	19.76806	2018-K25		K18J05E	T05	Q62	68	2	0	157.62	19.30	123.80	0.1590	4.1	20.7	7	0.272	0.298
2018	5	19.82083	2018-K35		K18K00S	G96	691	43	3	0	153.79	21.30	125.66	0.0041	2.1	27.9	6	0.345	0.231
2018	5	20.50347	2018-K41	Multi	DOUlist	N/A	N/A	33	33	0	62.76	22.00	112.27	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	21.50347	2018-K49	Multi	DOUlist	N/A	N/A	30	23	0	75.80	20.00	99.55	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	21.61944	2018-K54		K18K01N	F51	I52	23	5	0	163.66	22.00	102.05	0.2030	1.9	23.3	7	0.273	0.257
2018	5	21.62500	2018-K56		K18K01P	F51	I52	22	2	0	168.70	21.70	101.42	0.0185	1.9	25.1	7	0.199	0.142
2018	5	21.62778	2018-K57		K18K01Q	F51	I52	31	3	0	163.48	20.70	100.08	0.0782	1.9	23.5	7	0.339	0.323
2018	5	21.63056	2018-K58		K18K01G	G96	I52	42	3	0	160.42	20.90	102.06	0.0857	2.9	19.1	7	0.274	0.304
2018	5	22.50347	2018-K63	Multi	DOUlist	N/A	N/A	32	20	0	58.40	21.80	86.37	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	23.50417	2018-K71	Multi	DOUlist	N/A	N/A	54	29	0	71.18	22.55	73.44	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	23.67778	2018-K72		K18K02C	F51	807	23	3	0	167.83	21.70	77.26	0.0475	2.6	22.8	8	0.268	0.283
2018	5	23.68333	2018-K73		K18K02D	T08	691	31	3	0	132.56	20.30	77.11	0.0037	1.8	25.7	8	0.556	0.452
2018	5	23.68611	2018-K74		K18K02E	F51	691	16	2	0	156.39	21.60	75.39	0.0331	1.9	25.8	7	0.104	0.290
2018	5	24.50417	2018-K77	Multi	DOUlist	N/A	N/A	54	27	0	71.25	22.40	61.07	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	24.89931	2018-K78		K18K02K	C51	T12	21	3	0	106.24	21.52	63.26	0.2849	7.1	18.3	6	0.409	0.522
2018	5	24.90208	2018-K79		K18K02L	F51	I52	33	6	0	160.30	21.00	63.32	0.1301	2.8	21.7	9	0.243	0.440
2018	5	25.50347	2018-K86	Multi	DOUlist	N/A	N/A	61	46	0	70.17	22.28	48.95	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	25.59167	2018-K88		K18K02T	703	691	24	3	0	148.15	18.40	50.32	0.0050	1.1	26.9	6	0.623	1.042
2018	5	25.61875	2018-K90		K18K02R	T08	I52	30	6	0	116.98	19.40	49.01	0.1563	3.9	19.2	7	0.287	0.457
2018	5	27.13889	2018-K95	Multi	DOUlist	N/A	N/A	46	17	0	84.23	20.80	48.76	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	27.50347	2018-K97	Multi	DOUlist	N/A	N/A	68	41	0	59.40	22.20	25.24	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	28.50556	2018-K100	Multi	DOUlist	N/A	N/A	21	21	0	79.95	22.60	14.02	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	29.48333	2018-K101		K18K03B	G96	I52	29	3	0	67.79	22.20	25.29	0.3486	4.0	19.9	9	0.503	0.508
2018	5	29.48542	2018-K102		K18K03C	G96	695	24	9	0	126.29	21.00	6.26	0.0032	4.9	23.0	8	0.301	0.266
2018	5	29.48750	2018-K103		K18K03D	G96	695	20	6	0	119.55	20.70	6.09	0.1252	3.9	20.9	7	0.196	0.199
2018	5	29.50486	2018-K104	Multi	DOUlist	N/A	N/A	27	20	0	78.64	22.30	4.71	N/A	N/A	N/A	N/A	N/A	N/A
2018	5	31.42639	2018-K106		K18K03F	F51	691	31	8	0	104.25	20.30	9.64	0.1875	3.8	19.8	6	0.328	0.413
2018	5	31.65972	2018-K115		K18K03H	G96	695	52	9	0	95.52	21.50	4.86	N/A	13.0	13.6	4	0.292	0.378
2018	5	31.66250	2018-K116		K18K03J	G96	691	86	10	0	106.07	20.70	8.97	N/A	12.9	12.3	N/A	0.386	0.303
2018	5	31.69097	2018-K117	C	K18K010	T08	691	91	2	0	113.12	20.60	4.88	N/A	205.1	N/A	N/A	N/A	N/A
2018	6	1.50139	2018-L01	Multi	DOUlist	G96	N/A	23	7	0	75.41	22.10	28.61	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	2.50139	2018-L02	Multi	DOUlist	N/A	N/A	61	37	0	78.82	25.20	32.63	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	3.50139	2018-L03	Multi	DOUlist	N/A	N/A	131	77	0	71.57	22.30	39.85	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	4.50139	2018-L07	Multi	DOUlist	N/A	N/A	42	29	0	131.43	21.90	27.02	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	5.44792	2018-L09		K18L00H	F51	291	15	6	0	138.91	21.60	51.99	0.0511	1.9	23.9	7	0.290	0.425
2018	6	5.45278	2018-L10		K18L00J	703	I52	64	2	0	116.19	19.70	52.09	0.1309	2.0	21.2	8	0.332	0.395
2018	6	5.45486	2018-L11		K18L00G	G96	I52	26	2	0	137.28	21.10	39.66	0.0960	2.0	22.6	8	0.634	0.592
2018	6	5.50139	2018-L12	Multi	DOUlist	N/A	N/A	16	13	0	60.98	22.40	39.54	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	6.43958	2018-L16		K18L00N	F52	I52	40	3	0	154.17	19.80	63.71	0.1280	1.9	20.3	8	0.390	0.501
2018	6	6.50139	2018-L17	Multi	DOUlist	N/A	N/A	15	11	0	71.11	21.70	72.88	N/A	N/A	N/A	N/A	N/A	N/A

2018	6	7.50139	2018-L20	Multi	DOUlist	N/A	N/A	39	18	0	118.38	22.00	82.92	N/A	N/A	N/A	N/A	N/A	
2018	6	7.67500	2018-L21		K18L01B	F51	807	18	5	0	147.55	21.90	52.06	0.0009	18.7	20.1	6	0.195	0.110
2018	6	7.67986	2018-L23		K18L01D	F51	I52	18	3	0	162.72	22.00	74.01	0.0032	2.0	26.2	5	0.250	0.279
2018	6	7.68264	2018-L24		K18L01E	F51	291	19	6	0	168.36	21.00	74.60	0.0008	2.0	27.4	7	0.402	0.217
2018	6	7.68472	2018-L25		K18L01F	F51	I52	29	8	0	160.44	20.90	74.71	0.0401	2.0	24.6	8	0.335	0.598
2018	6	7.69028	2018-L27		K18L01H	F51	I52	23	3	0	146.30	21.60	63.00	0.2066	16.9	19.7	6	0.235	0.202
2018	6	8.50208	2018-L29	Multi	DOUlist	N/A	N/A	84	70	0	63.87	22.60	83.04	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	8.97986	2018-L36		P K18L010	F51	G40	36	6	0	124.61	20.00	51.61	N/A	20.7	N/A	N/A	N/A	N/A
2018	6	9.12569	2018-L38		K09Q34G	N/A	807	9	3	0	94.95	22.30	104.19	0.1321	79.5	19.5	1	0.529	0.482
2018	6	9.50208	2018-L39	Multi	DOUlist	N/A	N/A	67	51	0	69.20	22.80	104.58	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	9.90625	2018-L40		K18L02P	F51	I52	25	8	0	168.46	21.50	74.55	0.1231	3.9	20.5	8	0.288	0.250
2018	6	9.94792	2018-L43		K18L02S	F51	H36	16	3	0	160.47	21.00	74.03	0.0583	3.9	22.3	6	0.252	0.338
2018	6	10.50208	2018-L47	Multi	DOUlist	N/A	N/A	88	51	0	76.72	22.60	118.18	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	11.50208	2018-L52	Multi	DOUlist	N/A	N/A	114	77	0	59.98	22.50	130.03	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	11.61944	2018-L53		C K18E04N	C51	204	60	3	0	41.40	20.80	28.50	N/A	92.8	N/A	N/A	N/A	N/A
2018	6	12.50208	2018-L55	Multi	DOUlist	N/A	N/A	58	52	0	67.49	22.70	118.75	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	12.56111	2018-L56		K18L030	F51	I52	20	3	0	134.56	21.30	62.99	0.0480	8.0	25.6	7	0.340	0.342
2018	6	12.56458	2018-L57		K18L03S	F51	291	13	3	0	156.76	21.20	133.86	0.0499	1.8	25.3	8	0.434	0.449
2018	6	12.58264	2018-L62		K18L03R	F51	691	15	3	0	131.98	21.50	132.52	0.0044	1.9	26.2	7	0.161	0.181
2018	6	13.50208	2018-L67	Multi	DOUlist	N/A	N/A	10	10	0	129.67	N/A	170.09	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	14.50208	2018-L73	Multi	DOUlist	N/A	N/A	37	14	0	110.34	21.81	159.80	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	15.50278	2018-L78	Multi	DOUlist	T08	N/A	14	5	0	115.05	18.60	86.06	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	17.50208	2018-M02	Multi	DOUlist	N/A	N/A	3	3	0	124.74	21.30	131.38	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	17.72014	2018-M15		K18L05Q	F51	807	15	3	0	142.70	21.90	134.21	0.0651	2.8	24.8	7	0.144	0.512
2018	6	17.72222	2018-M16		K18L05R	F51	291	12	3	0	154.96	21.00	130.93	0.1027	3.0	24.2	7	0.378	0.281
2018	6	17.72361	2018-M17		K18L05S	F51	807	14	2	0	158.11	21.10	133.69	0.0009	2.8	26.6	5	0.274	0.331
2018	6	18.50278	2018-M27	Multi	DOUlist	N/A	N/A	9	9	0	80.33	20.90	116.22	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	18.57361	2018-M28		K18L060	F51	I52	19	5	0	110.85	21.80	116.15	0.0731	6.9	20.3	8	0.360	0.347
2018	6	18.57778	2018-M29		K18L06Q	F51	I52	24	2	0	139.25	21.10	118.09	0.4292	4.0	20.4	8	0.304	0.337
2018	6	18.58958	2018-M32		K18L06T	T08	W34	45	2	0	168.30	19.40	118.86	0.0233	2.7	22.3	7	0.426	0.392
2018	6	18.76042	2018-M36		K18L13Z	F51	H21	18	4	0	142.73	22.20	117.75	0.0019	2.8	20.4	9	0.171	0.189
2018	6	19.48472	2018-M38		K01R17Q	N/A	291	18	3	0	127.60	22.00	51.99	0.0222	15.0	22.6	2	0.697	0.490
2018	6	19.50278	2018-M39	Multi	DOUlist	N/A	N/A	108	68	0	82.06	22.40	102.82	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	19.89583	2018-M42		K18L15S	F51	H21	13	2	0	137.55	22.30	106.54	0.0925	4.7	22.6	7	0.130	0.059
2018	6	19.90903	2018-M45		K18M04U	F51	291	18	3	0	133.18	22.60	105.23	0.0483	2.9	22.5	8	0.162	0.155
2018	6	19.91181	2018-M46		K18M04V	F51	291	16	3	0	134.39	22.30	116.03	0.0270	3.9	20.7	8	0.301	0.451
2018	6	19.91458	2018-M47		K18M04W	F51	291	14	3	0	139.02	22.30	105.61	0.4086	4.9	20.5	6	0.162	0.287
2018	6	19.91736	2018-M48		K18M04X	F51	I52	16	3	0	141.96	22.20	104.51	0.0033	2.0	26.6	5	0.234	0.092
2018	6	20.50278	2018-M63	Multi	DOUlist	N/A	N/A	106	66	0	75.30	22.70	89.90	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	21.48194	2018-M68		K18L16A	F51	H01	18	2	0	128.25	21.90	78.45	0.3468	5.8	19.3	7	0.167	0.145
2018	6	21.48403	2018-M69		K18L16B	F51	I52	19	3	0	122.80	22.10	78.18	0.1335	5.8	22.7	6	0.120	0.496
2018	6	21.48611	2018-M70		K18M06Q	F51	291	19	5	0	133.61	22.20	78.86	0.1213	29.9	21.2	4	0.141	0.187
2018	6	21.48819	2018-M71		K18M06R	F51	H01	20	6	0	149.16	22.40	79.47	0.2101	2.9	21.3	7	0.165	0.118
2018	6	21.49028	2018-M72		K18M06S	F51	I52	18	3	0	127.05	21.00	78.80	0.2829	2.8	20.7	8	0.165	0.239
2018	6	21.49514	2018-M74		K18M06U	G96	691	25	3	0	135.37	21.60	78.43	0.0433	2.0	22.2	6	0.279	0.278
2018	6	21.50278	2018-M75	Multi	DOUlist	N/A	N/A	72	49	0	68.73	22.80	77.39	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	22.50278	2018-M78	Multi	DOUlist	N/A	N/A	69	46	0	75.23	21.50	66.04	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	22.57847	2018-M79		K18L16C	F51	H01	12	2	0	134.55	22.20	68.03	0.1817	7.8	21.7	7	0.170	0.075
2018	6	22.58264	2018-M80		K18L16D	F51	691	24	3	0	125.97	22.10	65.65	0.2776	6.9	21.8	7	0.217	0.230
2018	6	22.58750	2018-M81		K18M06W	G96	691	40	6	0	156.05	20.40	67.95	0.0044	3.0	19.6	8	0.775	0.579
2018	6	22.85833	2018-M83		P K18L040	F51	291	80	6	0	126.49	21.40	65.09	N/A	34.1	N/A	N/A	N/A	N/A
2018	6	23.50278	2018-M88	Multi	DOUlist	N/A	N/A	88	34	0	61.86	20.50	53.64	N/A	N/A	N/A	N/A	N/A	N/A

2018	6	24.01528	2018-M90		K18M07E	F51	I52	21	2	0	153.08	21.30	56.38	0.2334	6.8	22.4	7	0.404	0.162
2018	6	24.50208	2018-M92	Multi	DOUlist	N/A	N/A	53	30	0	84.14	21.70	42.31	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	26.43472	2018-M98		K18M08K	F51	691	32	3	0	135.97	19.40	21.68	0.1138	2.7	19.9	7	0.404	0.421
2018	6	26.50208	2018-M99	Multi	DOUlist	N/A	N/A	12	11	0	69.38	21.04	19.99	N/A	N/A	N/A	N/A	N/A	N/A
2018	6	29.04792	2018-M104		K18M08N	F51	H01	15	3	0	140.09	19.80	2.57	0.0508	2.7	22.8	9	0.475	0.238
2018	6	30.50208	2018-M106	Multi	DOUlist	N/A	N/A	9	5	0	95.51	23.00	14.77	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	1.50208	2018-N01	Multi	DOUlist	N/A	N/A	129	64	0	74.33	23.30	23.75	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	1.71042	2018-N02		K18M08P	F51	F51	52	10	0	133.28	21.50	29.64	N/A	11.0	15.1	N/A	0.237	0.324
2018	7	1.71667	2018-N03		K18M08O	F51	204	93	9	0	71.87	22.50	13.49	N/A	542.4	13.6	0	0.338	0.366
2018	7	1.99792	2018-N04	P	K18L050	G96	I52	58	6	0	87.08	21.00	31.22	N/A	23.0	N/A	N/A	N/A	N/A
2018	7	2.05764	2018-N05	C	K18M010	703	I52	32	3	0	67.97	18.20	2.57	N/A	6.0	N/A	N/A	N/A	N/A
2018	7	2.50208	2018-N06	Multi	DOUlist	N/A	N/A	87	70	0	62.22	23.50	31.79	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	3.50278	2018-N08	Multi	DOUlist	N/A	N/A	50	34	0	64.27	22.80	43.81	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	4.50278	2018-N10	Multi	DOUlist	N/A	N/A	8	8	0	142.85	22.00	54.41	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	5.50278	2018-N16	Multi	DOUlist	N/A	N/A	51	22	0	107.53	21.90	40.62	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	6.50417	2018-N20	Multi	DOUlist	F51	N/A	40	6	0	132.14	23.00	66.98	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	7.50278	2018-N24	Multi	DOUlist	N/A	N/A	33	18	0	101.23	22.50	96.70	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	8.56875	2018-N29	Multi	DOUlist	N/A	N/A	2	2	0	108.64	20.90	115.80	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	12.50347	2018-N57	Multi	DOUlist	N/A	N/A	6	3	0	117.40	20.80	144.58	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	12.69722	2018-N59		K18N02G	F51	474	14	3	0	146.59	21.50	116.88	0.2800	4.1	21.5	7	0.187	0.232
2018	7	13.50417	2018-N64	Multi	DOUlist	N/A	N/A	5	3	0	119.12	21.60	162.55	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	15.50903	2018-N80	Multi	DOUlist	N/A	N/A	3	3	0	141.80	21.00	149.43	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	15.79722	2018-N86		K18N04E	I41	291	102	2	0	167.30	20.60	149.24	N/A	3.0	N/A	N/A	N/A	N/A
2018	7	19.50208	2018-028	Multi	DOUlist	N/A	N/A	19	17	0	87.02	21.90	94.90	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	20.50208	2018-029	Multi	DOUlist	N/A	N/A	25	11	0	103.22	22.80	82.33	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	21.02153	2018-031		K18000R	F52	568	22	3	0	113.98	21.80	80.83	N/A	7.0	19.0	8	0.272	0.267
2018	7	22.00833	2018-035		K18000T	F52	H21	23	3	0	141.70	21.88	73.87	0.2539	4.8	22.7	7	0.078	0.167
2018	7	22.50208	2018-036	Multi	DOUlist	N/A	N/A	52	41	0	65.66	21.80	59.18	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	24.50208	2018-039	Multi	DOUlist	N/A	N/A	81	61	0	66.90	23.70	29.24	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	25.50208	2018-040	Multi	DOUlist	F51	N/A	37	18	0	94.85	22.40	26.11	N/A	N/A	N/A	N/A	N/A	N/A
2018	7	25.70208	2018-041		K18000Z	F52	H21	15	3	0	135.42	21.70	27.48	0.0080	2.8	25.0	7	0.238	0.271
2018	7	26.43056	2018-044		K18001B	F52	695	24	4	0	119.61	23.00	25.99	0.0362	13.9	20.9	7	0.185	0.206
2018	7	26.43750	2018-045		K18001C	691	J95	18	12	0	94.72	20.80	19.45	N/A	3.7	17.8	8	0.212	0.368
2018	7	27.50208	2018-047	Multi	DOUlist	N/A	N/A	11	11	0	95.20	22.40	6.31	N/A	N/A	N/A	N/A	N/A	N/A
2018	8	3.50208	2018-P06	Multi	DOUlist	F51	N/A	25	12	0	141.52	20.90	51.54	N/A	N/A	N/A	N/A	N/A	N/A
2018	8	4.50139	2018-P08	Multi	DOUlist	N/A	N/A	37	32	0	127.73	22.30	71.26	N/A	N/A	N/A	N/A	N/A	N/A
2018	8	5.50208	2018-P10	Multi	DOUlist	N/A	N/A	63	56	0	104.30	22.30	74.57	N/A	N/A	N/A	N/A	N/A	N/A
2018	8	6.50208	2018-P13	Multi	DOUlist	N/A	N/A	6	6	0	76.72	21.10	96.98	N/A	N/A	N/A	N/A	N/A	N/A
2018	8	7.50208	2018-P14	Multi	DOUlist	N/A	N/A	31	27	0	81.28	21.70	97.45	N/A	N/A	N/A	N/A	N/A	N/A
2018	8	8.12083	2018-P18		K18P07S	F51	F51	22	3	0	151.28	20.40	74.54	0.2915	4.0	21.2	7	0.133	0.312
2018	8	8.44861	2018-P23		K18P07X	F51	691	17	3	0	138.21	20.90	99.19	0.1539	2.0	22.1	7	0.222	0.181
2018	8	8.94861	2018-P31		K18P08F	F51	711	15	3	0	84.42	22.60	96.36	0.0214	2.9	19.8	7	0.435	0.399
2018	8	10.49375	2018-P36		K18P09B	F51	807	15	2	0	177.17	21.80	111.18	0.2253	2.7	19.9	9	0.300	0.245
2018	8	10.62708	2018-P41		K18P09F	F51	474	20	3	0	168.46	21.50	97.61	0.1140	4.2	25.1	7	0.538	0.283
2018	8	10.62986	2018-P42		K18P09G	F51	734	14	3	0	174.32	22.60	97.88	0.0561	3.9	22.1	9	0.202	0.223
2018	8	11.92014	2018-P59		K18P10N	F51	291	8	2	0	156.02	21.90	124.70	0.0807	3.9	25.9	8	0.112	0.362
2018	8	11.92292	2018-P60		K18P10O	F51	291	12	3	0	145.49	21.20	125.28	0.1746	4.0	23.0	7	0.300	0.198
2018	8	11.92847	2018-P62		K18P10Q	F51	291	8	2	0	151.41	22.10	138.45	0.0264	3.0	24.6	8	0.509	0.122
2018	8	11.94375	2018-P65		K18P10T	F51	291	13	3	0	144.77	22.20	138.83	0.3962	2.9	21.2	8	0.316	0.243
2018	8	12.87847	2018-P76		K18P20A	F51	L01	12	3	0	142.39	21.70	139.09	0.3613	3.6	20.1	8	0.281	0.284
2018	8	13.70069	2018-P84	C	K18K03J	G96	568	130	19	0	106.07	20.70	8.97	N/A	81.9	N/A	N/A	N/A	N/A
2018	8	14.50347	2018-P97	Multi	DOUlist	N/A	N/A	6	4	0	81.67	22.43	138.91	N/A	N/A	N/A	N/A	N/A	N/A

2018	8	14.74167	2018-P99		K18P21E	F51	807	15	3	0	167.45	22.10	97.99	0.3172	8.9	20.8	7	0.151	0.211
2018	8	14.75000	2018-P102		K18P21H	F51	291	15	3	0	160.32	22.10	139.25	0.0187	2.9	24.1	7	0.270	0.210
2018	8	14.75208	2018-P103		K18P21J	F51	291	12	2	0	166.20	22.90	137.52	0.1963	3.0	24.7	8	0.209	0.227
2018	8	14.75764	2018-P105		K18P21L	F51	291	16	3	0	165.99	21.90	137.76	0.1849	3.0	23.4	9	0.291	0.537
2018	8	15.79375	2018-P118		K18P22B	F51	204	13	3	0	159.24	21.00	130.19	0.3808	2.6	19.4	9	0.145	0.132
2018	8	16.05694	2018-Q02		K18P22F	C51	104	22	3	0	88.15	21.60	118.24	0.3649	4.8	20.7	8	0.311	0.289
2018	8	16.06319	2018-Q03		K18P22G	F51	204	15	2	0	163.84	21.70	118.87	0.1477	4.5	21.3	8	0.100	0.162
2018	8	16.06667	2018-Q04		K18P22H	F51	L01	17	3	0	163.33	21.10	119.28	0.0432	3.5	21.7	8	0.329	0.433
2018	8	16.59097	2018-Q12		K18P23L	F51	807	11	3	0	160.32	22.10	116.99	0.0313	3.7	19.5	9	0.234	0.212
2018	8	17.08056	2018-Q22	C	K180010	T08	160	316	11	0	110.17	19.90	5.65	N/A	32.4	N/A	N/A	N/A	N/A
2018	8	18.08403	2018-Q26		K18P23V	F51	L01	10	3	0	157.45	21.90	94.99	0.3283	5.5	20.5	7	0.343	0.338
2018	8	18.82917	2018-Q34	P	K18P030	F51	104	19	3	0	136.61	21.00	104.95	N/A	8.5	N/A	N/A	N/A	N/A
2018	8	18.84931	2018-Q35	P	K18P040	F51	106	33	3	0	110.99	21.60	93.06	N/A	38.5	N/A	N/A	N/A	N/A
2018	8	19.50278	2018-Q38	Multi	DOUlist	N/A	N/A	5	5	0	125.89	20.20	78.72	N/A	N/A	N/A	N/A	N/A	N/A
2018	8	22.50278	2018-Q43	Multi	DOUlist	N/A	N/A	9	9	0	95.44	19.70	45.00	N/A	N/A	N/A	N/A	N/A	N/A
2018	8	22.61458	2018-Q48		K18P24S	F51	291	15	3	0	124.77	21.60	66.09	0.0805	4.9	22.8	6	0.216	0.167
2018	8	22.61875	2018-Q49		K18Q00P	F51	291	27	6	0	140.98	22.40	45.65	0.1823	39.8	22.1	5	0.180	0.216
2018	8	22.62222	2018-Q50		K18Q00Q	F51	291	26	6	0	159.48	20.70	45.53	0.0378	3.9	25.5	6	0.241	0.314
2018	8	22.62569	2018-Q51		K18Q00R	F51	L01	18	3	0	153.66	21.90	59.96	0.1103	42.5	24.6	6	0.281	0.219
2018	8	22.62847	2018-Q52		K18Q00S	T08	291	48	6	0	170.60	20.00	45.79	0.0021	3.8	26.2	6	0.331	0.427
2018	8	22.65069	2018-Q60		K18Q000	F51	807	10	3	0	166.62	21.90	59.27	0.1436	2.7	24.7	7	0.128	0.128
2018	8	29.50278	2018-Q76	Multi	DOUlist	N/A	N/A	40	37	0	67.98	21.70	18.78	N/A	N/A	N/A	N/A	N/A	N/A
2018	8	30.50278	2018-Q97	Multi	DOUlist	I41	N/A	89	11	0	75.74	22.70	22.59	N/A	N/A	N/A	N/A	N/A	N/A
2018	8	31.23542	2018-Q100		K18Q01T	C51	291	19	2	0	98.24	20.10	20.34	0.0334	2.9	22.3	9	0.312	0.321
2018	8	31.50278	2018-Q102	Multi	DOUlist	N/A	N/A	119	98	0	59.15	22.70	45.78	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	1.50278	2018-R04	Multi	DOUlist	N/A	N/A	51	34	0	80.76	22.30	55.11	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	2.50278	2018-R05	Multi	DOUlist	N/A	N/A	14	9	0	89.11	21.80	65.58	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	3.50764	2018-R08	Multi	DOUlist	N/A	N/A	5	5	0	101.33	N/A	94.13	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	4.50347	2018-R13	Multi	DOUlist	N/A	N/A	29	21	0	126.85	21.60	94.82	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	5.50278	2018-R17	Multi	DOUlist	N/A	N/A	18	11	0	134.84	21.00	106.52	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	6.50347	2018-R23	Multi	DOUlist	N/A	N/A	21	18	0	74.02	22.00	119.19	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	7.43958	2018-R37		K16E01N	N/A	691	10	6	0	156.29	21.80	130.69	0.3181	1.0	21.2	3	0.296	0.340
2018	9	7.50347	2018-R39	Multi	DOUlist	N/A	N/A	52	43	0	73.79	23.67	108.63	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	8.05347	2018-R41	P	K18P030	N/A	T08	14	3	0	136.61	21.00	58.98	N/A	28.9	N/A	N/A	N/A	N/A
2018	9	8.50347	2018-R58	Multi	DOUlist	N/A	N/A	50	45	0	73.55	23.30	119.41	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	8.91042	2018-R65		K18R01M	309	I52	34	3	0	173.42	21.00	129.88	N/A	2.2	21.3	8	0.180	0.151
2018	9	9.50278	2018-R86	Multi	DOUlist	N/A	N/A	41	32	0	99.64	22.10	159.46	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	10.50278	2018-R101	Multi	DOUlist	N/A	N/A	5	5	0	44.71	N/A	174.71	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	11.50347	2018-R111	Multi	DOUlist	N/A	N/A	12	9	0	128.38	23.50	157.74	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	12.50278	2018-R126	Multi	DOUlist	N/A	N/A	192	102	0	66.01	23.50	54.86	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	13.50417	2018-R136	Multi	DOUlist	N/A	N/A	35	31	0	108.56	23.00	131.17	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	14.50486	2018-R145	Multi	DOUlist	N/A	N/A	42	28	0	115.22	22.30	53.52	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	14.81111	2018-R162		K18R05Z	703	691	18	6	0	155.39	22.30	120.40	0.0001	1.0	29.7	5	0.383	0.431
2018	9	15.50278	2018-R178	Multi	DOUlist	N/A	N/A	62	38	0	105.11	23.10	108.24	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	16.50417	2018-S02	Multi	DOUlist	N/A	N/A	60	41	0	71.97	22.50	95.50	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	16.69931	2018-S04	C	K18R030	G96	I52	78	3	0	143.66	20.70	97.95	N/A	38.8	N/A	N/A	N/A	N/A
2018	9	16.89653	2018-S07		K18R07S	309	V06	17	2	0	170.25	22.80	96.73	0.1583	3.2	25.4	8	0.139	0.156
2018	9	17.50417	2018-S22	Multi	DOUlist	N/A	N/A	82	46	0	82.58	23.70	84.74	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	18.50486	2018-S30	Multi	DOUlist	N/A	N/A	52	36	0	48.28	23.40	73.80	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	18.69028	2018-S37		K18P28L	F51	I52	117	20	0	135.53	22.40	54.83	N/A	41.7	14.8	3	0.350	0.373
2018	9	19.50417	2018-S39	Multi	DOUlist	N/A	N/A	8	8	0	70.94	21.60	73.29	N/A	N/A	N/A	N/A	N/A	N/A
2018	9	20.84167	2018-S46		K18S01K	I41	H21	25	3	0	155.06	20.40	54.07	N/A	2.9	N/A	N/A	N/A	N/A

2018	9	21.02014	2018-S50	Multi	DOUlist	N/A	N/A	137	18	0	72.91	21.00	37.16	N/A	N/A	N/A	N/A	N/A	
2018	9	27.50208	2018-S62	Multi	DOUlist	N/A	N/A	28	22	0	86.16	23.20	23.73	N/A	N/A	N/A	N/A	N/A	
2018	9	27.63472	2018-S63		K18S02A	U68	695	22	3	0	130.43	20.70	4.55	0.0595	8.9	22.9	7	0.358	0.293
2018	9	27.63750	2018-S64		K18S02B	703	291	43	3	0	161.84	20.80	10.94	0.0006	6.1	24.2	8	0.502	0.472
2018	9	27.67292	2018-S65		K18R27W	C51	291	17	4	0	111.00	20.50	24.01	0.2777	11.7	19.9	8	1.137	1.024
2018	9	28.50208	2018-S67	Multi	DOUlist	N/A	N/A	150	102	0	55.62	22.96	28.00	N/A	N/A	N/A	N/A	N/A	
2018	9	29.50208	2018-S68	Multi	DOUlist	N/A	N/A	110	78	0	49.68	22.80	35.20	N/A	N/A	N/A	N/A	N/A	
2018	9	30.50208	2018-S72	Multi	DOUlist	N/A	N/A	62	43	0	63.83	23.40	48.38	N/A	N/A	N/A	N/A	N/A	
2018	9	30.84861	2018-S73		K18S02M	F52	160	19	3	0	114.56	20.00	49.77	0.0128	1.6	23.0	6	0.242	0.372
2018	9	30.85833	2018-S74		K18S02N	F52	L01	26	3	0	119.48	20.60	49.66	0.0174	1.6	24.1	7	0.313	0.407
2018	9	30.86111	2018-S75		K18S02O	703	L01	33	3	0	124.36	19.10	49.92	0.0050	1.6	26.0	8	0.760	0.302
2018	10	1.42847	2018-T02		K18S02R	F52	L01	12	3	0	141.44	20.80	51.28	0.0640	1.5	23.8	6	0.154	0.506
2018	10	1.50208	2018-T04	Multi	DOUlist	N/A	N/A	15	11	0	99.85	23.30	50.99	N/A	N/A	N/A	N/A	N/A	
2018	10	3.00625	2018-T20		K18S02X	G96	K88	37	6	0	90.63	19.80	39.72	0.0340	4.5	21.0	7	0.300	0.256
2018	10	3.01042	2018-T22		K18S02Z	F52	595	25	3	0	128.42	21.40	49.73	0.1181	3.6	22.3	8	0.307	0.260
2018	10	3.02708	2018-T25		K18S03B	G96	H21	19	3	0	138.88	21.40	60.51	0.0092	2.0	25.4	7	0.487	0.178
2018	10	3.02986	2018-T26		K18S03C	G96	K88	59	3	0	138.59	20.50	60.57	0.0148	2.8	26.1	5	0.488	0.403
2018	10	3.03472	2018-T28		K18S03F	G96	H21	17	2	0	154.88	21.70	62.04	0.0634	2.0	25.3	8	0.441	0.400
2018	10	4.42708	2018-T44		K18S03P	F52	H21	26	3	0	135.30	21.50	51.15	0.0367	4.7	22.5	6	0.272	0.241
2018	10	4.42986	2018-T45		K18S03Q	G96	H21	24	2	0	149.14	20.90	61.52	0.1833	3.9	22.5	8	0.319	0.278
2018	10	5.50347	2018-T54	Multi	DOUlist	N/A	N/A	20	14	0	91.41	23.77	38.02	N/A	N/A	N/A	N/A	N/A	
2018	10	5.58403	2018-T55		K18S03U	G96	I52	30	3	0	134.97	21.50	61.46	0.0181	5.0	22.7	8	0.266	0.221
2018	10	5.59514	2018-T57		K18T00Q	F52	691	26	3	0	130.74	21.70	75.82	0.2564	3.8	21.6	7	0.284	0.190
2018	10	5.60625	2018-T60		K18T00T	F52	711	19	3	0	167.94	22.10	89.43	0.2339	2.9	22.5	8	0.262	0.397
2018	10	6.50347	2018-T65	Multi	DOUlist	N/A	N/A	64	53	0	79.91	23.20	129.85	N/A	N/A	N/A	N/A	N/A	
2018	10	7.50278	2018-T71	Multi	DOUlist	N/A	N/A	6	5	0	132.65	20.40	139.97	N/A	N/A	N/A	N/A	N/A	
2018	10	7.60972	2018-T72		K18T01N	F52	691	13	3	0	139.59	21.90	101.53	0.1393	2.9	22.9	6	0.265	0.240
2018	10	7.61667	2018-T74		K18T01P	F52	K88	19	6	0	146.01	21.70	116.44	0.0062	1.6	24.7	8	0.244	0.274
2018	10	7.61944	2018-T75		K18T01Q	F52	691	30	3	0	146.50	20.10	116.48	0.0601	2.0	23.8	6	0.384	0.546
2018	10	7.62222	2018-T76		K18T01R	F52	J95	35	3	0	139.75	20.50	116.48	0.0238	2.7	23.2	8	0.615	0.300
2018	10	7.62500	2018-T77		K18T01S	F52	691	32	6	0	168.89	20.90	117.35	0.0078	1.9	25.8	7	0.313	0.311
2018	10	7.62847	2018-T78		K18T01T	T08	I19	33	3	0	115.82	19.50	117.99	0.1453	2.7	18.5	8	0.259	0.321
2018	10	7.63819	2018-T80		K18T01U	F52	291	16	6	0	147.59	22.20	116.46	0.1528	2.0	23.3	8	0.322	0.187
2018	10	7.66319	2018-T87		K18T02B	G96	291	18	3	0	170.34	20.60	102.95	0.0072	2.9	26.8	5	0.254	0.215
2018	10	8.50417	2018-T93	Multi	DOUlist	N/A	N/A	3	3	0	150.47	22.30	169.96	N/A	N/A	N/A	N/A	N/A	
2018	10	9.14653	2018-T95		K18T02K	F52	711	19	3	0	139.87	21.00	101.53	0.0842	4.9	21.3	6	0.213	0.396
2018	10	9.15347	2018-T98		K18T02P	F52	K63	37	3	0	162.08	21.10	118.09	0.1356	4.4	22.6	7	0.225	0.249
2018	10	9.16319	2018-T101		K18T02S	F52	474	10	3	0	168.19	22.20	130.31	0.0161	3.2	25.1	8	0.250	0.225
2018	10	9.16597	2018-T102		K18T02T	F52	K88	17	3	0	166.44	21.10	130.37	0.0136	3.6	22.7	8	0.257	0.340
2018	10	9.16806	2018-T103		K18T02U	F52	291	27	2	0	119.49	22.00	49.65	0.2081	9.9	21.0	8	0.352	0.233
2018	10	9.17292	2018-T105		K18T02O	F52	291	25	6	0	147.32	23.00	116.48	0.5469	4.1	20.0	9	1.546	0.342
2018	10	9.42708	2018-T106		K18T02V	F52	291	13	6	0	165.55	22.40	117.34	0.1630	4.8	21.0	8	0.276	0.140
2018	10	9.50417	2018-T117	Multi	DOUlist	N/A	N/A	36	24	0	59.97	22.30	162.37	N/A	N/A	N/A	N/A	N/A	
2018	10	9.60694	2018-T118		K18T03G	G96	291	24	3	0	155.62	21.00	139.94	0.0237	3.2	26.9	6	0.384	0.177
2018	10	10.50417	2018-T129	Multi	DOUlist	N/A	N/A	66	49	0	82.19	22.90	162.14	N/A	N/A	N/A	N/A	N/A	
2018	10	10.60486	2018-T131		K18T04B	F52	V06	12	2	0	172.81	22.40	89.50	0.4128	7.9	19.0	8	0.167	0.182
2018	10	11.50486	2018-T136	Multi	DOUlist	N/A	N/A	33	27	0	77.39	22.30	151.79	N/A	N/A	N/A	N/A	N/A	
2018	10	12.50486	2018-T139	Multi	DOUlist	N/A	N/A	4	3	0	171.21	21.05	149.92	N/A	N/A	N/A	N/A	N/A	
2018	10	12.95278	2018-T150		K18T05A	F52	807	9	3	0	145.39	20.90	140.37	0.0310	1.9	23.5	6	0.188	0.286
2018	10	12.97014	2018-T154		K18T05E	F52	246	18	3	0	158.80	20.80	133.06	0.0580	2.4	25.2	7	0.419	1.140
2018	10	12.97292	2018-T155		K18T05F	F52	246	15	3	0	148.86	21.20	132.84	0.0134	2.4	25.1	8	0.225	0.270
2018	10	15.49097	2018-T174		K18T05X	F52	291	15	3	0	147.73	21.90	105.36	0.1923	4.8	20.7	7	0.105	0.185



2018	10	15.50556	2018-T176	Multi	DOUlist	N/A	N/A	11	11	0	141.73	21.50	104.90	N/A	N/A	N/A	N/A	N/A	
2018	10	17.48542	2018-U04		K18T06C	G96	291	23	3	0	147.22	22.40	82.84	0.2766	7.1	19.9	7	0.198	0.196
2018	10	17.48819	2018-U05		K18T06D	F52	291	10	3	0	143.85	22.20	84.00	0.0116	7.0	24.8	7	0.067	0.100
2018	10	17.50417	2018-U06	Multi	DOUlist	N/A	N/A	21	18	0	132.97	21.90	82.08	N/A	N/A	N/A	N/A	N/A	
2018	10	17.73403	2018-U07		K18T06E	F52	291	21	3	0	146.72	21.50	84.31	0.1227	2.0	23.4	7	0.300	0.247
2018	10	17.73681	2018-U08		K18T06F	F52	291	16	3	0	164.74	21.40	83.76	0.0564	1.9	26.3	7	0.562	0.235
2018	10	17.73958	2018-U09		K18T06G	F52	291	14	3	0	166.42	21.00	83.67	0.0069	1.9	27.2	7	0.337	0.401
2018	10	17.74722	2018-U10		K18T06H	F52	291	9	2	0	166.21	21.50	83.41	0.0540	1.9	24.5	7	0.130	0.109
2018	10	17.75000	2018-U11		K18T06J	F52	H21	12	3	0	173.05	20.80	84.37	0.0029	1.8	23.4	8	0.417	0.319
2018	10	17.75278	2018-U12		K18T06K	F52	H21	11	2	0	175.26	21.40	84.79	0.0253	1.7	24.9	8	0.156	0.241
2018	10	18.03542	2018-U13		K18S13Q	G96	L33	110	11	0	116.66	21.10	4.30	N/A	26.5	15.6	N/A	0.315	0.393
2018	10	18.50417	2018-U15	Multi	DOUlist	N/A	N/A	39	31	0	69.49	21.90	71.31	N/A	N/A	N/A	N/A	N/A	
2018	10	19.50417	2018-U18	Multi	DOUlist	N/A	N/A	55	27	0	124.62	22.40	61.21	N/A	N/A	N/A	N/A	N/A	
2018	10	19.61250	2018-U19		K18U00A	703	Q62	18	9	0	152.47	18.90	60.83	0.0002	0.3	30.2	5	0.359	0.243
2018	10	19.62361	2018-U20		K18T06M	F52	L01	22	6	0	126.81	22.40	64.00	0.0115	3.6	21.8	7	0.700	0.422
2018	10	19.62708	2018-U21		K18T06N	F52	691	14	3	0	142.60	21.30	62.12	0.2112	3.7	22.0	7	0.205	0.133
2018	10	19.63333	2018-U23		K18U00C	F52	L01	28	3	0	164.39	22.10	64.62	0.0028	2.6	26.0	8	0.533	0.414
2018	10	19.63611	2018-U24		K18U00E	F52	204	22	3	0	142.24	21.00	63.67	0.0298	2.6	24.5	8	0.233	0.349
2018	10	19.65069	2018-U29		K18U00D	F52	H21	16	6	0	158.96	21.40	63.14	0.3485	2.7	18.7	7	0.290	0.230
2018	10	19.65972	2018-U32		K18T06O	C51	695	23	6	0	109.37	21.90	64.03	0.2992	8.9	20.8	7	0.483	0.745
2018	10	20.50625	2018-U33	Multi	DOUlist	N/A	N/A	39	24	0	128.12	22.10	49.85	N/A	N/A	N/A	N/A	N/A	
2018	10	20.90625	2018-U34		K18T06R	F52	L01	8	2	0	147.38	21.80	53.32	0.1484	4.5	23.9	9	0.217	0.247
2018	10	20.90903	2018-U35		K18U00Y	F52	291	15	3	0	142.16	22.00	48.96	0.0083	3.9	20.4	9	0.400	0.246
2018	10	20.91736	2018-U38		K18U01C	F52	291	12	3	0	151.98	21.50	49.65	0.0661	2.9	21.6	7	0.106	0.148
2018	10	20.92014	2018-U39		K18U01D	F52	291	18	5	0	146.50	21.70	49.18	0.0280	2.9	22.5	8	0.158	0.233
2018	10	20.93403	2018-U44		K18U01J	703	691	25	3	0	142.08	19.50	51.28	0.0669	2.0	23.3	7	0.290	0.290
2018	10	21.50486	2018-U49	Multi	DOUlist	N/A	N/A	79	43	0	110.25	23.30	38.53	N/A	N/A	N/A	N/A	N/A	
2018	10	21.57222	2018-U50		K18U01N	G96	H01	23	2	0	163.11	20.20	39.00	0.0728	3.1	19.4	8	0.165	0.264
2018	10	22.43750	2018-U53		K18U01Q	703	H21	57	3	0	160.87	19.70	29.98	0.0105	2.0	21.8	8	0.339	0.299
2018	10	22.50486	2018-U56	Multi	DOUlist	N/A	N/A	34	21	0	128.83	21.80	29.46	N/A	N/A	N/A	N/A	N/A	
2018	10	27.50903	2018-U74	Multi	DOUlist	N/A	N/A	102	66	0	88.29	21.90	27.78	N/A	N/A	N/A	N/A	N/A	
2018	10	28.50278	2018-U76	Multi	DOUlist	N/A	N/A	50	31	0	64.31	21.30	33.60	N/A	N/A	N/A	N/A	N/A	
2018	10	28.95000	2018-U78		K18U02J	703	J95	37	3	0	156.18	20.10	33.40	0.0231	1.6	24.6	7	0.343	0.433
2018	10	29.50208	2018-U80	Multi	DOUlist	N/A	N/A	123	78	0	93.81	22.70	43.74	N/A	N/A	N/A	N/A	N/A	
2018	10	29.69236	2018-U81		K18U02Q	T05	E23	46	3	0	131.04	18.30	23.68	0.0675	3.1	21.8	6	0.246	0.310
2018	10	30.50278	2018-U88	Multi	DOUlist	F52	N/A	19	13	0	69.98	21.60	61.06	N/A	N/A	N/A	N/A	N/A	
2018	11	1.50278	2018-V01	Multi	DOUlist	N/A	N/A	35	25	0	90.66	22.20	20.43	N/A	N/A	N/A	N/A	N/A	
2018	11	2.50278	2018-V13	Multi	DOUlist	N/A	N/A	64	39	0	123.37	23.40	95.51	N/A	N/A	N/A	N/A	N/A	
2018	11	3.50347	2018-V16	Multi	DOUlist	N/A	N/A	103	59	0	79.19	22.80	42.44	N/A	N/A	N/A	N/A	N/A	
2018	11	3.97014	2018-V19		K18V00S	F52	I52	21	3	0	138.28	21.80	97.54	0.0547	1.8	24.5	7	0.237	0.351
2018	11	3.99653	2018-V28		K18V01B	G96	K88	28	3	0	153.98	19.00	112.87	0.0400	1.5	23.6	9	0.258	0.222
2018	11	4.50417	2018-V29	Multi	DOUlist	N/A	N/A	71	55	0	97.85	22.00	109.19	N/A	N/A	N/A	N/A	N/A	
2018	11	5.50417	2018-V43	Multi	DOUlist	N/A	N/A	60	24	0	81.68	20.70	105.02	N/A	N/A	N/A	N/A	N/A	
2018	11	6.50486	2018-V49	Multi	DOUlist	N/A	N/A	82	59	0	73.44	22.80	122.72	N/A	N/A	N/A	N/A	N/A	
2018	11	7.54653	2018-V62	Multi	DOUlist	N/A	N/A	56	44	0	69.98	22.90	163.22	N/A	N/A	N/A	N/A	N/A	
2018	11	8.54653	2018-V63	Multi	DOUlist	N/A	N/A	42	24	0	96.96	22.51	162.93	N/A	N/A	N/A	N/A	N/A	
2018	11	9.54653	2018-V64	Multi	DOUlist	N/A	N/A	161	103	0	76.71	23.10	157.29	N/A	N/A	N/A	N/A	N/A	
2018	11	9.95903	2018-V68		K18V03J	F52	711	20	3	0	160.64	22.70	151.00	0.2589	3.0	20.0	7	0.129	0.227
2018	11	9.96667	2018-V71		K18V03M	F52	I52	48	3	0	162.41	21.20	152.35	0.2027	3.8	21.2	8	0.617	0.361
2018	11	9.97153	2018-V73		K18V03P	F52	711	26	3	0	152.64	23.10	80.76	0.5700	21.7	19.9	7	0.346	0.218
2018	11	9.97431	2018-V74		K18V03Q	F52	V06	15	3	0	153.62	21.70	152.38	0.1059	2.9	20.5	8	0.196	0.187
2018	11	10.03819	2018-V83		K18V04B	F52	711	13	3	0	129.63	22.80	114.75	0.1468	5.9	21.2	8	0.209	0.253

2018	11	10.54583	2018-V131	Multi	DOUlist	N/A	N/A	76	59	0	83.48	22.80	145.85	N/A	N/A	N/A	N/A	N/A	
2018	11	11.54653	2018-V150	Multi	DOUlist	N/A	N/A	55	32	0	74.63	22.30	55.18	N/A	N/A	N/A	N/A	N/A	
2018	11	12.54653	2018-V166	Multi	DOUlist	N/A	N/A	178	117	0	64.45	22.90	123.69	N/A	N/A	N/A	N/A	N/A	
2018	11	12.76111	2018-V177		K18V07L	C51	291	19	3	0	92.77	21.20	117.12	0.1159	9.7	21.1	8	3.425	1.767
2018	11	13.54653	2018-V178	Multi	DOUlist	N/A	N/A	21	13	0	90.32	22.10	116.20	N/A	N/A	N/A	N/A	N/A	
2018	11	14.19931	2018-V184		K18V08P	G96	H01	23	3	0	106.36	21.40	106.28	0.1286	7.9	20.8	9	0.581	1.431
2018	11	14.54653	2018-V191	Multi	DOUlist	N/A	N/A	17	12	0	64.54	22.80	101.94	N/A	N/A	N/A	N/A	N/A	
2018	11	14.77222	2018-V197		K18V09B	F52	X31	16	2	0	120.92	21.50	23.59	0.2830	18.7	19.4	7	0.313	0.468
2018	11	15.54653	2018-V198	Multi	DOUlist	G96	N/A	34	22	0	72.53	22.70	91.35	N/A	N/A	N/A	N/A	N/A	
2018	11	15.62917	2018-V200		K18V09P	F52	I52	17	3	0	95.79	22.40	91.96	0.3007	5.8	19.6	9	0.361	0.324
2018	11	16.54653	2018-W02	Multi	DOUlist	N/A	N/A	89	76	0	57.92	23.70	80.24	N/A	N/A	N/A	N/A	N/A	
2018	11	17.16111	2018-W07		K18V10A	F52	I52	41	2	0	98.24	21.50	81.19	0.2664	2.9	19.6	7	0.218	0.197
2018	11	17.56458	2018-W10	Multi	DOUlist	N/A	N/A	82	63	0	97.92	21.80	69.33	N/A	N/A	N/A	N/A	N/A	
2018	11	17.96250	2018-W11		K18V10G	G96	I52	37	3	0	142.07	22.20	72.56	0.3020	2.0	20.7	8	0.390	0.403
2018	11	18.54583	2018-W17	Multi	DOUlist	N/A	N/A	29	29	0	70.43	22.10	60.94	N/A	N/A	N/A	N/A	N/A	
2018	11	18.92292	2018-W25		K18V10K	691	691	29	14	0	98.41	21.70	58.06	0.1583	3.0	19.6	9	0.303	0.242
2018	11	19.54722	2018-W27	Multi	DOUlist	N/A	N/A	76	63	0	74.20	23.20	46.72	N/A	N/A	N/A	N/A	N/A	
2018	11	20.54792	2018-W41	Multi	DOUlist	N/A	N/A	43	43	0	70.47	22.70	36.66	N/A	N/A	N/A	N/A	N/A	
2018	11	20.61389	2018-W42	C	K18U010	G96	291	159	3	0	84.37	20.90	31.58	N/A	23.9	N/A	N/A	N/A	N/A
2018	11	21.54722	2018-W47	Multi	DOUlist	N/A	N/A	33	33	0	81.38	22.30	22.54	N/A	N/A	N/A	N/A	N/A	
2018	11	22.54722	2018-W48	Multi	DOUlist	N/A	N/A	6	6	0	136.05	22.20	22.31	N/A	N/A	N/A	N/A	N/A	
2018	11	24.54583	2018-W51	Multi	DOUlist	N/A	N/A	6	6	0	82.88	22.40	157.44	N/A	N/A	N/A	N/A	N/A	
2018	11	25.54514	2018-W52	Multi	DOUlist	N/A	N/A	9	9	0	152.54	20.30	28.25	N/A	N/A	N/A	N/A	N/A	
2018	11	26.54583	2018-W53	Multi	DOUlist	N/A	N/A	56	56	0	91.32	23.10	37.55	N/A	N/A	N/A	N/A	N/A	
2018	11	27.49792	2018-W56		K18W01B	G96	H01	33	6	0	117.37	21.00	26.85	N/A	8.0	17.0	7	0.463	0.364
2018	11	27.50000	2018-W57		K18W01C	G96	I52	27	3	0	126.54	21.40	23.32	0.2256	8.0	21.7	7	0.137	0.181
2018	11	27.54583	2018-W58	Multi	DOUlist	N/A	N/A	160	111	0	60.19	22.30	4.50	N/A	N/A	N/A	N/A	N/A	
2018	11	28.54514	2018-W69	Multi	DOUlist	N/A	N/A	66	49	0	82.80	22.90	37.54	N/A	N/A	N/A	N/A	N/A	
2018	11	29.55069	2018-W74	Multi	DOUlist	N/A	N/A	80	53	0	93.78	23.00	47.20	N/A	N/A	N/A	N/A	N/A	
2018	11	29.70556	2018-W75	P	K17T13W	G96	F52	146	6	0	49.82	20.90	18.87	N/A	440.3	N/A	N/A	N/A	N/A
2018	11	30.54583	2018-W86	Multi	DOUlist	G96	N/A	39	24	0	58.99	22.20	77.79	N/A	N/A	N/A	N/A	N/A	
2018	11	30.62361	2018-W87		K18V10L	F52	L01	61	22	0	126.50	22.40	23.59	N/A	19.5	20.0	5	0.329	0.321
2018	12	1.21806	2018-X10	C	K18V020	T08	I52	153	12	0	128.04	21.10	27.80	N/A	41.6	N/A	N/A	N/A	N/A
2018	12	1.54514	2018-X11	Multi	DOUlist	N/A	N/A	2	2	0	111.49	22.30	65.22	N/A	N/A	N/A	N/A	N/A	
2018	12	1.72917	2018-X12	A	K18V030	F52	I52	59	9	0	151.59	22.40	39.61	N/A	26.7	N/A	N/A	N/A	N/A
2018	12	1.75903	2018-X13	C	K18V040	G96	I52	125	21	0	120.62	22.20	13.78	N/A	36.7	N/A	N/A	N/A	N/A
2018	12	2.87639	2018-X19		K18W02N	G96	K63	23	3	0	169.28	20.40	80.76	0.2766	2.7	21.4	8	0.279	0.321
2018	12	3.54514	2018-X24	Multi	DOUlist	N/A	N/A	3	3	0	123.35	21.70	130.55	N/A	N/A	N/A	N/A	N/A	
2018	12	4.54583	2018-X27	Multi	DOUlist	N/A	N/A	116	91	0	84.95	23.30	132.94	N/A	N/A	N/A	N/A	N/A	
2018	12	5.54514	2018-X42	Multi	DOUlist	N/A	N/A	29	18	0	90.58	21.30	130.80	N/A	N/A	N/A	N/A	N/A	
2018	12	6.54583	2018-X48	Multi	DOUlist	N/A	N/A	21	18	0	68.82	22.20	56.36	N/A	N/A	N/A	N/A	N/A	
2018	12	9.54514	2018-X61	Multi	DOUlist	N/A	N/A	151	83	0	69.88	23.70	155.71	N/A	N/A	N/A	N/A	N/A	
2018	12	10.54444	2018-X68	Multi	DOUlist	N/A	N/A	138	114	0	64.47	24.00	144.06	N/A	N/A	N/A	N/A	N/A	
2018	12	11.16319	2018-X69		K01W150	N/A	587	68	3	0	142.08	20.80	139.21	0.0097	2.4	22.7	2	0.408	0.569
2018	12	11.54514	2018-X76	Multi	DOUlist	N/A	N/A	22	18	0	82.19	21.50	143.68	N/A	N/A	N/A	N/A	N/A	
2018	12	12.54444	2018-X85	Multi	DOUlist	N/A	N/A	25	25	0	103.63	21.10	52.22	N/A	N/A	N/A	N/A	N/A	
2018	12	13.54514	2018-X106	Multi	DOUlist	N/A	N/A	46	43	0	97.35	22.50	111.89	N/A	N/A	N/A	N/A	N/A	
2018	12	15.15903	2018-X116		K18X03Y	C51	691	47	3	0	86.57	21.50	100.40	0.0476	7.5	20.1	7	0.341	0.297
2018	12	15.16181	2018-X117		K18X03Z	G96	I52	27	3	0	159.17	21.20	102.51	0.1464	5.0	19.8	7	0.334	0.220
2018	12	15.16667	2018-X119		K18X04B	F51	L01	19	3	0	144.18	21.30	97.37	0.0010	1.5	24.0	8	0.401	0.189
2018	12	15.17431	2018-X122		K18X04E	F51	L01	9	3	0	157.82	22.00	97.15	0.0080	1.4	26.4	6	0.502	0.394
2018	12	15.74583	2018-X130		K18X04P	F51	291	17	2	0	157.76	21.60	93.02	0.0282	1.7	24.3	8	0.130	0.194

2018	12	15.75347	2018-X131		K18X04Q	F51	L01	18	3	0	102.90	22.70	94.03	0.1577	31.6	20.1	8	0.232	0.213
2018	12	16.54444	2018-Y12	Multi	DOUlist	N/A	N/A	3	3	0	139.98	22.50	100.69	N/A	N/A	N/A	N/A	N/A	N/A
2018	12	17.61458	2018-Y15		K18X05F	F51	568	10	3	0	152.33	22.30	69.41	0.1655	3.9	23.5	7	0.079	0.090
2018	12	17.61736	2018-Y16		K18X05G	F51	691	20	5	0	154.12	21.70	80.90	0.0019	2.9	20.3	8	0.378	0.271
2018	12	17.62083	2018-Y17		K18X05H	F51	291	9	3	0	152.73	22.10	81.03	0.1020	2.9	25.0	8	0.194	0.112
2018	12	17.63472	2018-Y20		K18X05L	F51	V06	17	3	0	104.36	22.90	78.62	0.1195	2.9	21.5	8	0.247	0.335
2018	12	17.83889	2018-Y24	C	K18X030	F51	691	28	3	0	109.35	21.60	80.93	N/A	72.7	N/A	N/A	N/A	N/A
2018	12	19.52847	2018-Y39		K18Y00N	F51	291	10	3	0	140.76	21.90	43.40	0.0383	2.0	22.9	7	0.124	0.156
2018	12	19.54514	2018-Y42	Multi	DOUlist	N/A	N/A	185	105	0	79.17	22.60	42.75	N/A	N/A	N/A	N/A	N/A	N/A
2018	12	20.54583	2018-Y44	Multi	DOUlist	N/A	N/A	47	22	0	72.77	23.20	32.41	N/A	N/A	N/A	N/A	N/A	N/A
2018	12	20.69861	2018-Y45		K18X06T	F51	568	15	2	0	107.92	22.60	67.23	0.1460	32.9	21.7	5	0.236	0.199
2018	12	20.70139	2018-Y46		K18X06U	F51	691	13	3	0	133.00	21.99	30.15	0.1569	5.9	21.8	8	0.255	0.232
2018	12	20.70833	2018-Y49		K18Y00U	F51	I52	21	6	0	121.94	21.60	31.02	0.0544	3.9	19.9	8	0.269	0.232
2018	12	21.54653	2018-Y54	Multi	DOUlist	N/A	N/A	41	32	0	70.28	22.20	17.15	N/A	N/A	N/A	N/A	N/A	N/A
2018	12	21.67153	2018-Y55		K18Y00Z	F51	695	15	3	0	120.96	22.20	18.57	0.2224	2.9	21.8	6	0.403	0.316
2018	12	21.68056	2018-Y57		K18Y01A	703	691	20	3	0	91.84	20.20	22.16	0.0064	2.0	23.4	9	0.627	0.767
2018	12	22.94514	2018-Y60		K18Y01B	G96	695	17	6	0	106.86	21.30	3.69	0.2289	3.1	20.0	5	0.614	0.473
2018	12	23.54583	2018-Y62	Multi	DOUlist	N/A	N/A	33	30	0	75.61	22.50	3.79	N/A	N/A	N/A	N/A	N/A	N/A
2018	12	24.54653	2018-Y63	Multi	DOUlist	N/A	N/A	18	18	0	72.35	22.40	18.29	N/A	N/A	N/A	N/A	N/A	N/A
2018	12	24.63472	2018-Y64		K18X17N	F51	695	13	3	0	155.12	22.60	19.46	N/A	10.7	22.3	6	0.144	0.200
2018	12	24.63889	2018-Y65		K18Y01Z	F51	695	13	9	0	100.25	21.60	9.51	0.1117	3.8	18.3	8	0.099	0.096
2018	12	25.54514	2018-Y66	Multi	DOUlist	N/A	N/A	95	83	0	65.30	24.00	24.77	N/A	N/A	N/A	N/A	N/A	N/A
2018	12	25.68958	2018-Y67		K18Y02C	G96	695	17	4	0	150.12	20.40	20.02	0.0170	5.2	22.7	8	0.300	0.388
2018	12	27.78056	2018-Y80		K18Y02F	F51	104	21	3	0	103.77	21.20	20.92	0.0889	2.6	21.0	6	0.184	0.277
2018	12	29.54514	2018-Y92	Multi	DOUlist	F51	N/A	66	5	0	98.35	22.70	31.02	N/A	N/A	N/A	N/A	N/A	N/A
2018	12	30.54514	2018-Y96	Multi	DOUlist	F51	N/A	55	32	0	92.28	22.90	50.63	N/A	N/A	N/A	N/A	N/A	N/A
2018	12	31.54514	2018-Y101	Multi	DOUlist	N/A	N/A	46	43	0	41.45	21.70	104.11	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	2.47431	2019-A12		K18Y02S	G96	J95	18	2	0	178.11	22.00	113.42	0.0803	1.8	24.4	8	0.408	0.343
2019	1	2.48681	2019-A18		K18Y02Q	G96	104	23	2	0	143.26	21.30	111.82	0.0016	1.8	26.0	7	0.464	0.591
2019	1	3.54583	2019-A22	Multi	DOUlist	N/A	N/A	16	14	0	88.89	22.20	146.53	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	3.84167	2019-A29		K19A00C	F51	291	17	3	0	130.52	20.60	112.97	0.1689	51.9	20.9	4	0.195	0.663
2019	1	4.54583	2019-A34	Multi	DOUlist	N/A	N/A	31	31	0	70.00	22.90	157.91	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	4.66250	2019-A35		K19A00M	F51	291	14	6	0	102.16	22.10	136.53	0.0238	2.0	22.9	6	0.426	0.372
2019	1	4.66597	2019-A36		K19A00N	F51	H21	12	3	0	120.38	22.40	137.51	0.0664	1.7	24.1	6	0.267	0.211
2019	1	4.67986	2019-A40		K19A00R	F51	291	12	5	0	172.54	21.70	139.83	0.1393	1.9	24.1	8	0.238	0.275
2019	1	4.68889	2019-A43		K19A00S	F51	291	13	2	0	167.84	21.60	139.85	0.0615	2.0	26.6	6	2.589	2.014
2019	1	5.04097	2019-A47		K19A00V	F51	568	7	2	0	170.07	22.80	139.87	0.0081	2.0	24.0	9	0.145	0.112
2019	1	5.54861	2019-A52	Multi	DOUlist	N/A	N/A	35	31	0	70.24	22.40	151.69	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	6.02708	2019-A54		K19A02G	F51	L01	15	3	0	102.87	22.20	124.58	0.3015	4.6	20.4	8	0.158	0.344
2019	1	6.04236	2019-A56		K19A02J	F51	H21	16	3	0	116.66	22.00	137.52	0.1336	2.8	21.3	9	0.277	0.209
2019	1	6.05000	2019-A58		K19A02L	F51	L01	27	3	0	126.49	21.10	138.03	0.0966	3.4	22.9	7	0.361	0.268
2019	1	6.54722	2019-A83	Multi	DOUlist	N/A	N/A	6	6	0	46.10	21.10	157.62	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	7.54653	2019-A111	Multi	DOUlist	N/A	N/A	50	44	0	99.64	21.90	164.71	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	8.54653	2019-A119	Multi	DOUlist	G96	N/A	105	47	0	60.61	22.90	55.98	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	9.06597	2019-A128		K19A05S	G96	J04	16	3	0	167.90	21.30	148.40	0.0001	0.6	32.2	5	0.286	0.253
2019	1	9.54583	2019-A131	Multi	DOUlist	N/A	N/A	165	95	0	77.80	23.60	143.21	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	10.47986	2019-A145		K16N55Z	N/A	J04	8	3	0	151.69	21.00	138.07	0.3423	0.9	21.2	3	0.311	0.523
2019	1	10.54653	2019-A150	Multi	DOUlist	N/A	N/A	15	15	0	124.16	21.60	134.73	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	10.63056	2019-A154		K19A070	G96	291	50	3	0	144.81	19.80	134.61	0.0637	2.1	22.9	8	0.312	0.348
2019	1	10.66528	2019-A163		K19A07K	F51	291	34	3	0	125.68	20.50	134.69	0.1737	2.9	21.3	8	0.393	0.421
2019	1	11.54653	2019-A169	Multi	DOUlist	N/A	N/A	73	51	0	88.97	21.90	120.78	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	11.67847	2019-A175		K19A08P	F51	691	9	3	0	167.91	22.10	120.61	0.0834	2.1	24.2	8	0.172	0.458

2019	1	12.07222	2019-A181		K19A08Y	F51	L01	17	3	0	130.47	22.30	118.38	0.2800	2.4	21.3	8	0.468	0.346
2019	1	12.54583	2019-A188	Multi	DOUlist	N/A	N/A	44	42	0	102.84	22.50	109.89	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	12.95764	2019-A191		K19A09P	F51	291	20	2	0	102.87	21.90	114.43	0.3193	3.9	19.5	9	0.305	0.274
2019	1	12.96458	2019-A193		K19A09R	F51	291	12	3	0	154.05	22.30	111.76	0.3015	4.0	21.5	7	0.131	0.108
2019	1	12.96875	2019-A194		K19A09S	F51	291	16	3	0	131.22	22.50	110.54	0.2863	3.9	20.7	8	0.139	0.206
2019	1	12.97153	2019-A195		K19A09T	F51	291	12	3	0	164.17	22.40	111.59	0.0589	3.0	24.1	8	0.206	0.103
2019	1	12.97847	2019-A197		K19A09V	F51	I52	19	3	0	130.01	21.80	110.46	0.1952	1.9	20.7	9	0.298	0.251
2019	1	13.56667	2019-A217	Multi	DOUlist	N/A	N/A	42	23	0	67.29	23.50	109.65	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	14.54583	2019-A234	Multi	DOUlist	N/A	N/A	3	3	0	127.07	19.70	116.25	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	15.54583	2019-A236	Multi	DOUlist	N/A	N/A	53	31	0	54.76	22.60	75.61	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	15.63542	2019-A238		K19A11B	F51	291	12	6	0	171.52	22.40	76.50	0.1870	6.1	20.1	8	0.287	0.222
2019	1	15.64653	2019-A241		K19A11E	F51	691	18	3	0	143.23	21.90	75.76	0.0270	5.0	22.2	7	0.245	0.292
2019	1	15.65000	2019-A242		K19A11F	F51	I52	18	3	0	148.94	21.60	78.78	0.0120	3.9	23.8	7	0.381	0.382
2019	1	15.65694	2019-A244		K19A11H	F51	I52	20	3	0	135.45	21.80	79.37	0.2132	3.8	18.6	7	0.272	0.249
2019	1	15.65972	2019-A245		K19A11J	G96	474	18	3	0	134.20	21.90	86.43	0.0510	3.2	24.7	6	0.408	0.559
2019	1	15.66528	2019-A247		K19A11L	F51	291	16	3	0	129.62	21.70	76.77	0.0862	4.0	22.2	8	0.243	0.348
2019	1	15.70000	2019-A257		K19A11W	F51	691	14	3	0	138.92	21.60	75.17	0.0858	9.9	22.3	8	0.207	0.233
2019	1	16.54653	2019-B13	Multi	DOUlist	N/A	N/A	3	3	0	132.24	21.40	75.09	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	16.60833	2019-B14		K19A12G	F51	807	12	3	0	128.02	22.30	78.60	0.0101	3.7	23.8	6	0.134	0.121
2019	1	17.54653	2019-B24	Multi	DOUlist	N/A	N/A	26	18	0	124.34	21.20	51.37	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	17.65694	2019-B28		K19A13F	F51	291	13	3	0	131.97	22.20	50.60	0.0310	8.0	23.8	9	0.250	0.263
2019	1	17.66042	2019-B29		K19A13G	F51	I52	27	3	0	135.23	22.60	52.87	0.0061	31.9	21.8	5	0.264	0.264
2019	1	17.66389	2019-B30		K19A13H	F51	I52	17	3	0	143.80	21.60	51.69	0.0426	3.9	25.8	6	0.272	0.183
2019	1	17.67847	2019-B34		K19A13N	C51	291	35	6	0	108.55	20.80	54.33	0.2481	65.8	20.8	3	0.270	0.279
2019	1	17.68472	2019-B36		K19A13P	F51	691	23	6	0	120.38	21.50	51.47	0.0684	15.8	21.6	6	0.403	0.242
2019	1	17.69097	2019-B38		K19A13R	F51	I52	15	2	0	138.69	21.60	51.43	0.0378	11.8	24.1	7	0.146	0.382
2019	1	17.72292	2019-B44	P	K19A040	F51	I52	43	6	0	167.49	20.60	54.88	N/A	13.6	N/A	N/A	N/A	N/A
2019	1	17.74861	2019-B45	C	K19A050	F51	I52	20	3	0	134.55	21.70	51.18	N/A	12.9	N/A	N/A	N/A	N/A
2019	1	17.78403	2019-B46	P	K19A060	F51	291	49	6	0	118.10	21.30	44.54	N/A	33.9	N/A	N/A	N/A	N/A
2019	1	18.54792	2019-B49	Multi	DOUlist	N/A	N/A	33	6	0	104.80	21.70	38.13	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	19.54722	2019-B54	Multi	DOUlist	N/A	N/A	35	15	0	105.30	20.80	29.83	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	20.54653	2019-B59	Multi	DOUlist	N/A	N/A	20	8	0	84.87	22.10	10.89	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	21.54931	2019-B60	Multi	DOUlist	N/A	N/A	9	9	0	120.41	20.90	115.04	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	22.55139	2019-B61	Multi	DOUlist	N/A	N/A	51	21	0	95.72	21.90	0.42	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	23.55208	2019-B64	Multi	DOUlist	N/A	N/A	3	3	0	157.44	22.70	0.38	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	23.85764	2019-B66	P	K19A070	F51	I52	53	9	0	139.65	22.10	29.17	N/A	470.9	N/A	N/A	N/A	N/A
2019	1	25.89167	2019-B69		K19A14P	F51	291	19	3	0	143.41	22.70	50.90	0.1080	11.0	22.6	6	0.182	0.262
2019	1	25.91042	2019-B75		K19B01D	I41	G96	40	2	0	143.85	19.90	29.63	N/A	2.0	N/A	N/A	N/A	N/A
2019	1	26.55000	2019-B88	Multi	DOUlist	F51	N/A	102	57	0	59.96	23.00	4.14	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	26.87014	2019-B90		K14E49Q	N/A	V06	18	3	0	90.94	22.50	9.21	0.0268	4.7	22.1	4	0.562	0.789
2019	1	26.89444	2019-B94		K19B01R	F51	I52	21	3	0	126.63	20.70	44.24	0.1896	1.9	20.7	9	0.358	0.449
2019	1	27.51111	2019-B104		K19B02J	G96	291	32	3	0	107.13	21.30	58.99	0.0689	1.9	23.6	7	0.252	0.244
2019	1	27.53472	2019-B112		K19B02F	F51	I52	24	2	0	126.68	21.50	44.24	0.2079	2.8	20.3	9	0.547	0.367
2019	1	27.55278	2019-B115	Multi	DOUlist	N/A	N/A	95	71	0	82.65	22.60	41.69	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	28.17917	2019-B120		K18S03T	N/A	I41	52	3	0	93.71	21.10	42.88	N/A	6376.8	N/A	N/A	N/A	N/A
2019	1	28.55000	2019-B121	Multi	DOUlist	N/A	N/A	49	49	0	57.76	23.00	85.24	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	29.49028	2019-B133		K19B03Q	G96	H36	26	2	0	163.76	20.40	81.52	0.2987	2.0	21.6	8	0.377	0.467
2019	1	29.54931	2019-B143	Multi	DOUlist	F51	N/A	84	27	0	82.65	23.10	51.61	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	30.19653	2019-B144		K19B04F	G96	L01	11	3	0	162.51	21.10	81.83	0.0682	2.6	23.0	9	0.410	0.439
2019	1	30.55000	2019-B152	Multi	DOUlist	N/A	N/A	9	9	0	93.20	22.30	9.67	N/A	N/A	N/A	N/A	N/A	N/A
2019	1	31.55069	2019-B159	Multi	DOUlist	N/A	N/A	70	52	0	96.04	22.20	41.10	N/A	N/A	N/A	N/A	N/A	N/A
2019	2	1.55069	2019-C02	Multi	DOUlist	N/A	N/A	166	95	0	70.92	21.70	69.85	N/A	N/A	N/A	N/A	N/A	N/A

2019	2	2.54861	2019-C03	Multi	DOUlist	N/A	N/A	6	6	0	120.72	21.90	151.51	N/A	N/A	N/A	N/A	N/A	
2019	2	3.54931	2019-C17	Multi	DOUlist	N/A	N/A	3	3	0	168.27	20.60	151.74	N/A	N/A	N/A	N/A	N/A	
2019	2	4.14722	2019-C20	P	K19A080	F51	711	26	5	0	62.83	21.80	23.35	N/A	21.9	N/A	N/A	N/A	
2019	2	4.54861	2019-C23	Multi	DOUlist	N/A	N/A	6	3	0	165.96	19.10	43.58	N/A	N/A	N/A	N/A	N/A	
2019	2	7.67222	2019-C53	C	K19A090	F51	C77	123	5	0	110.08	25.60	12.45	N/A	50.4	N/A	N/A	N/A	
2019	2	8.55000	2019-C77	Multi	DOUlist	F52	N/A	26	16	0	107.76	23.10	26.59	N/A	N/A	N/A	N/A	N/A	
2019	2	9.54722	2019-C84	Multi	DOUlist	N/A	N/A	5	5	0	110.40	23.10	132.87	N/A	N/A	N/A	N/A	N/A	
2019	2	10.10486	2019-C91		K19C02V	F51	V06	16	3	0	123.10	22.30	130.23	0.2807	4.9	21.3	7	0.356	0.137
2019	2	10.10764	2019-C92		K19C02X	F51	291	22	3	0	104.05	21.78	129.30	0.0573	3.9	19.0	7	0.145	0.241
2019	2	10.11319	2019-C94		K19C02W	F51	291	14	3	0	107.68	23.08	129.53	0.2882	4.9	20.7	8	0.173	0.149
2019	2	11.54722	2019-C115	Multi	DOUlist	N/A	N/A	32	24	0	114.51	23.50	83.23	N/A	N/A	N/A	N/A	N/A	
2019	2	12.54514	2019-C132	Multi	DOUlist	N/A	N/A	15	15	0	156.94	23.20	97.09	N/A	N/A	N/A	N/A	N/A	
2019	2	12.54514	2019-C132	Multi	DOUlist	N/A	N/A	5	3	0	88.83	23.17	130.03	N/A	N/A	N/A	N/A	N/A	
2019	2	13.54583	2019-C153	Multi	DOUlist	N/A	N/A	13	10	0	77.98	23.40	94.53	N/A	N/A	N/A	N/A	N/A	
2019	2	14.54514	2019-C158	Multi	DOUlist	N/A	N/A	11	3	0	113.80	20.90	95.83	N/A	N/A	N/A	N/A	N/A	
2019	2	17.54514	2019-D05	Multi	DOUlist	N/A	N/A	17	17	0	133.91	21.80	30.80	N/A	N/A	N/A	N/A	N/A	
2019	2	18.54583	2019-D07	Multi	DOUlist	N/A	N/A	24	21	0	98.35	23.30	17.12	N/A	N/A	N/A	N/A	N/A	
2019	2	19.08542	2019-D12		K19C05Y	T08	695	37	6	0	123.87	21.60	17.54	0.0019	2.9	26.1	6	0.322	0.334
2019	2	20.54514	2019-D14	Multi	DOUlist	N/A	N/A	15	15	0	72.66	21.40	7.34	N/A	N/A	N/A	N/A	N/A	
2019	2	21.54514	2019-D17	Multi	DOUlist	N/A	N/A	23	21	0	72.63	22.80	3.62	N/A	N/A	N/A	N/A	N/A	
2019	2	26.54444	2019-D31	Multi	DOUlist	F51	N/A	45	16	0	94.05	23.10	76.33	N/A	N/A	N/A	N/A	N/A	
2019	2	27.54444	2019-D40	Multi	DOUlist	N/A	N/A	6	2	0	155.42	21.10	90.46	N/A	N/A	N/A	N/A	N/A	
2019	2	28.49306	2019-D45		K19D00J	G96	G96	79	3	0	138.04	22.30	10.98	0.2693	49.7	21.8	4	0.225	0.317
2019	2	28.54514	2019-D52	Multi	DOUlist	G96	N/A	34	10	0	94.04	22.50	88.60	N/A	N/A	N/A	N/A	N/A	
2019	2	28.80556	2019-D55		K19D00Q	G96	291	23	6	0	153.78	21.60	87.86	0.0095	2.1	26.8	8	0.245	0.263
2019	3	1.54653	2019-E10	Multi	DOUlist	N/A	N/A	36	18	0	73.13	22.90	107.62	N/A	N/A	N/A	N/A	N/A	
2019	3	2.54514	2019-E19	Multi	DOUlist	N/A	N/A	54	37	0	73.14	22.90	74.20	N/A	N/A	N/A	N/A	N/A	
2019	3	3.54514	2019-E22	Multi	DOUlist	N/A	N/A	45	42	0	73.15	22.00	132.49	N/A	N/A	N/A	N/A	N/A	
2019	3	4.00278	2019-E25		K19D01Z	G96	291	20	3	0	172.28	21.60	111.08	0.1260	3.0	24.8	8	0.289	0.305
2019	3	4.54514	2019-E36	Multi	DOUlist	N/A	N/A	88	55	0	73.14	23.20	85.65	N/A	N/A	N/A	N/A	N/A	
2019	3	5.54444	2019-E43	Multi	DOUlist	N/A	N/A	134	99	0	73.12	22.90	7.54	N/A	N/A	N/A	N/A	N/A	
2019	3	6.54931	2019-E49	Multi	DOUlist	N/A	N/A	51	38	0	101.64	22.60	63.65	N/A	N/A	N/A	N/A	N/A	
2019	3	7.54514	2019-E61	Multi	DOUlist	703	N/A	19	3	0	148.37	22.20	121.33	N/A	N/A	N/A	N/A	N/A	
2019	3	7.92361	2019-E62		K19D02D	C51	J04	21	3	0	83.43	22.20	55.28	0.0460	11.6	21.6	7	0.299	0.380
2019	3	7.92847	2019-E63		K19D02E	G96	807	19	3	0	167.55	22.00	110.84	0.0942	6.8	24.4	8	0.425	0.459
2019	3	9.55000	2019-E76	Multi	DOUlist	N/A	N/A	45	35	0	66.34	22.80	149.04	N/A	N/A	N/A	N/A	N/A	
2019	3	10.54514	2019-E79	Multi	DOUlist	N/A	N/A	38	28	0	101.27	22.70	138.62	N/A	N/A	N/A	N/A	N/A	
2019	3	11.54444	2019-E85	Multi	DOUlist	N/A	N/A	6	6	0	87.95	21.60	129.57	N/A	N/A	N/A	N/A	N/A	
2019	3	14.44722	2019-E93		K16GL6G	N/A	291	50	6	0	150.92	23.10	86.42	0.1471	1814.8	23.1	3	0.249	0.279
2019	3	14.50417	2019-E95	Multi	DOUlist	F51	N/A	40	15	0	115.62	22.90	45.63	N/A	N/A	N/A	N/A	N/A	
2019	3	15.50764	2019-E97	Multi	DOUlist	N/A	N/A	30	27	0	122.57	22.90	77.26	N/A	N/A	N/A	N/A	N/A	
2019	3	15.78819	2019-E98		K19E02K	568	L01	28	6	0	174.49	21.60	82.19	0.0050	2.8	27.5	8	0.282	0.265
2019	3	16.50278	2019-F01	Multi	DOUlist	N/A	N/A	20	16	0	115.82	22.30	63.82	N/A	N/A	N/A	N/A	N/A	
2019	3	17.50972	2019-F08	Multi	DOUlist	N/A	N/A	109	59	0	72.33	24.00	50.53	N/A	N/A	N/A	N/A	N/A	
2019	3	18.50417	2019-F25	Multi	DOUlist	N/A	N/A	71	46	0	63.32	22.90	36.93	N/A	N/A	N/A	N/A	N/A	
2019	3	20.50347	2019-F40	Multi	DOUlist	N/A	N/A	34	34	0	87.13	19.80	36.20	N/A	N/A	N/A	N/A	N/A	
2019	3	21.75486	2019-F53	C	K19D010	T08	G40	141	9	0	58.60	19.10	4.70	N/A	22.6	N/A	N/A	N/A	N/A
2019	3	23.50278	2019-F61	Multi	DOUlist	N/A	N/A	3	3	0	175.92	22.20	145.35	N/A	N/A	N/A	N/A	N/A	
2019	3	24.50278	2019-F66	Multi	DOUlist	N/A	N/A	17	17	0	117.91	21.10	42.06	N/A	N/A	N/A	N/A	N/A	
2019	3	24.97292	2019-F74		K19F00K	G96	H21	17	3	0	89.50	21.40	4.61	0.1271	5.0	19.8	8	0.296	0.191
2019	3	25.50417	2019-F76	Multi	DOUlist	N/A	N/A	112	72	0	68.17	22.90	39.98	N/A	N/A	N/A	N/A	N/A	
2019	3	26.10486	2019-F81		K18V08G	N/A	F51	15	3	0	90.99	22.80	122.72	0.3067	1387.8	19.0	0	0.504	0.420

2019	3	26.50347	2019-F87	Multi	DOUlist	N/A	N/A	111	5	0	84.86	23.20	10.17	N/A	N/A	N/A	N/A	N/A	
2019	3	27.50347	2019-F106	Multi	DOUlist	N/A	N/A	44	37	0	39.82	22.30	45.12	N/A	N/A	N/A	N/A	N/A	
2019	3	28.51250	2019-F117	Multi	DOUlist	N/A	N/A	22	20	0	110.54	23.70	42.42	N/A	N/A	N/A	N/A	N/A	
2019	3	28.58194	2019-F118		K19E03J	703	T12	72	2	0	98.63	22.66	116.38	0.0990	8.0	22.7	N/A	N/A	
2019	3	29.50417	2019-F126	Multi	DOUlist	N/A	N/A	83	41	0	80.17	23.80	75.25	N/A	N/A	N/A	N/A	N/A	
2019	3	29.65972	2019-F127		K19F00Y	D29	711	48	3	0	168.56	20.70	72.48	0.0655	2.7	22.9	8	0.523	0.458
2019	3	30.50347	2019-F131	Multi	DOUlist	N/A	N/A	26	20	0	115.32	21.30	108.15	N/A	N/A	N/A	N/A	N/A	
2019	3	31.50417	2019-F132	Multi	DOUlist	N/A	N/A	11	11	0	133.38	22.40	122.57	N/A	N/A	N/A	N/A	N/A	
2019	3	31.91528	2019-F139		K19F01E	F51	734	29	4	0	144.14	22.20	91.84	0.2991	2.9	20.3	9	0.468	0.219
2019	4	1.00278	2019-G01		K19F01D	F51	291	96	3	0	140.59	20.20	91.39	0.0522	2.9	23.4	7	0.562	0.477
2019	4	1.50417	2019-G03	Multi	DOUlist	G96	N/A	84	32	0	65.90	23.80	102.68	N/A	N/A	N/A	N/A	N/A	
2019	4	2.50417	2019-G15	Multi	DOUlist	G96	N/A	110	45	0	50.28	23.40	101.97	N/A	N/A	N/A	N/A	N/A	
2019	4	3.50556	2019-G20	Multi	DOUlist	N/A	N/A	8	6	0	122.49	18.50	134.32	N/A	N/A	N/A	N/A	N/A	
2019	4	4.13472	2019-G28		K19F03C	G96	I52	35	3	0	150.02	21.20	125.75	0.0194	3.0	22.4	8	0.385	0.524
2019	4	4.50972	2019-G34	Multi	DOUlist	N/A	N/A	25	22	0	107.82	23.80	145.86	N/A	N/A	N/A	N/A	N/A	
2019	4	5.13264	2019-G41		K19G00P	F51	291	12	3	0	146.96	22.00	148.19	0.0782	2.0	25.1	8	0.245	0.212
2019	4	5.50625	2019-G46	Multi	DOUlist	N/A	N/A	41	30	0	95.16	22.10	165.72	N/A	N/A	N/A	N/A	N/A	
2019	4	5.90347	2019-G48		K19G01C	F51	291	18	3	0	160.92	22.70	146.49	0.1893	2.9	20.8	7	0.129	0.166
2019	4	5.91319	2019-G50		K19G01F	F51	691	15	2	0	155.13	21.50	147.68	0.0116	2.9	27.4	6	0.153	0.187
2019	4	5.91736	2019-G51		K19G01G	F51	691	19	2	0	157.48	20.70	147.72	0.1613	2.9	21.3	7	0.226	0.258
2019	4	5.92083	2019-G52		K19G01H	F51	807	16	3	0	155.02	22.20	156.42	0.0823	1.8	24.8	7	0.281	0.315
2019	4	5.93333	2019-G55		K19G01L	F51	291	9	3	0	160.67	22.40	157.10	0.0880	1.9	25.6	7	0.200	0.283
2019	4	5.94653	2019-G58		K19G01O	F51	291	13	3	0	177.65	21.90	157.55	0.1452	1.9	25.4	7	0.168	0.191
2019	4	5.95903	2019-G61		K19G01R	F51	691	9	5	0	158.46	22.30	158.64	0.1819	1.9	23.7	8	0.428	0.174
2019	4	5.96736	2019-G63		K19G01T	F51	691	12	3	0	134.74	21.90	91.82	0.0024	7.9	24.9	6	0.257	0.273
2019	4	5.98472	2019-G67		K19G01D	F51	291	16	6	0	159.51	22.10	147.57	0.0296	2.9	19.8	7	0.238	0.276
2019	4	7.51111	2019-G71	Multi	DOUlist	N/A	N/A	39	29	0	64.54	21.70	58.26	N/A	N/A	N/A	N/A	N/A	
2019	4	8.50694	2019-G82	Multi	DOUlist	N/A	N/A	84	61	0	52.59	23.10	143.36	N/A	N/A	N/A	N/A	N/A	
2019	4	8.72778	2019-G85		K19G03D	F51	F51	25	3	0	149.27	22.10	154.70	0.1161	4.0	20.8	8	0.206	0.257
2019	4	8.95000	2019-G97		K19G03P	F51	I52	17	2	0	152.91	21.50	144.20	0.1437	5.9	20.6	7	0.252	0.529
2019	4	8.95972	2019-G99		K19G03S	F51	I52	22	2	0	138.08	21.90	146.89	0.1474	4.9	20.8	7	0.408	0.325
2019	4	8.96458	2019-G100		K19G03T	F51	F51	17	3	0	166.95	22.40	157.43	0.0170	3.0	20.8	8	0.148	0.138
2019	4	9.50486	2019-G122	Multi	DOUlist	N/A	N/A	110	51	0	90.42	21.90	55.20	N/A	N/A	N/A	N/A	N/A	
2019	4	9.64236	2019-G123		P K19G010	F51	691	123	6	0	103.75	23.80	76.64	N/A	3694.1	N/A	N/A	N/A	N/A
2019	4	9.70417	2019-G124		C K19F010	G96	T05	317	3	0	106.95	20.80	73.62	N/A	60.0	N/A	N/A	N/A	N/A
2019	4	9.88264	2019-G128		K19G05K	F51	291	13	3	0	165.97	22.70	133.45	0.0671	3.9	20.4	7	0.059	0.076
2019	4	9.88750	2019-G129		K19G05L	F51	691	17	3	0	169.62	22.10	133.89	0.0511	3.9	20.6	8	0.113	0.129
2019	4	9.90069	2019-G132		K19G05O	F51	291	11	3	0	133.85	22.60	134.02	0.1550	6.0	23.3	7	0.230	0.375
2019	4	9.90486	2019-G133		K19G05P	F51	291	11	3	0	153.82	21.80	134.52	0.0566	3.9	24.7	7	0.261	0.127
2019	4	9.90972	2019-G134		K19G05Q	G96	I52	36	2	0	155.59	21.10	131.45	0.0564	2.1	24.8	7	0.278	0.285
2019	4	9.92292	2019-G137		K19G05T	F51	807	9	3	0	157.87	22.20	135.18	0.0572	1.6	25.8	8	0.293	0.267
2019	4	9.94236	2019-G141		K19G05X	F51	291	10	2	0	162.87	22.50	132.91	0.0021	2.9	25.4	8	0.104	0.144
2019	4	10.50625	2019-G149	Multi	DOUlist	N/A	N/A	80	49	0	73.98	22.10	4.62	N/A	N/A	N/A	N/A	N/A	
2019	4	11.50556	2019-G150	Multi	DOUlist	N/A	N/A	53	23	0	146.99	21.90	108.28	N/A	N/A	N/A	N/A	N/A	
2019	4	12.50486	2019-G153	Multi	DOUlist	N/A	N/A	5	5	0	139.37	19.00	106.55	N/A	N/A	N/A	N/A	N/A	
2019	4	13.50417	2019-G154	Multi	DOUlist	D29	N/A	62	9	0	128.22	22.40	81.69	N/A	N/A	N/A	N/A	N/A	
2019	4	14.16111	2019-G157		K10J41L	N/A	291	19	6	0	164.61	22.10	83.36	0.1259	10.9	20.7	2	0.994	0.457
2019	4	14.17153	2019-G158		K00GC7T	N/A	474	16	6	0	150.73	21.60	93.63	0.2980	8.0	22.2	3	0.420	0.501
2019	4	14.65139	2019-G160	Multi	DOUlist	N/A	N/A	97	53	0	88.16	23.30	67.66	N/A	N/A	N/A	N/A	N/A	
2019	4	14.85903	2019-G161		K05U01C	N/A	I52	18	2	0	155.70	21.80	82.86	0.2879	8.9	21.8	4	0.716	0.796
2019	4	14.90069	2019-G166		K19G19J	F51	I52	44	2	0	153.99	21.00	84.44	0.1534	4.7	22.5	8	0.367	0.419
2019	4	14.90833	2019-G168		K19G19L	F51	711	37	3	0	155.54	21.00	68.56	0.2126	11.9	22.0	6	0.223	0.348

2019	4	14.91250	2019-G169		K19G19M	F51	I52	27	2	0	146.20	21.90	68.39	0.4342	4.9	21.1	8	0.324	0.366
2019	4	14.91597	2019-G170		K19G19F	F51	291	26	6	0	135.95	23.30	68.44	0.1580	8.8	23.4	6	0.837	0.739
2019	4	14.94097	2019-G171		K19G19N	F51	711	18	3	0	149.44	22.40	68.68	0.3191	6.9	20.5	7	0.287	0.135
2019	4	14.95764	2019-G175		K19G19R	G96	L01	43	3	0	144.13	21.50	62.82	0.0418	11.5	23.0	8	0.455	0.377
2019	4	15.07917	2019-G179		K19G19W	F51	695	23	3	0	159.53	22.60	68.19	0.3992	12.0	22.2	6	0.218	0.273
2019	4	15.08333	2019-G180		K19G19X	F51	H21	25	6	0	128.33	22.00	82.06	0.3481	9.8	20.1	6	0.294	0.441
2019	4	15.08681	2019-G181		K19G19Y	F51	I52	33	2	0	166.09	22.10	83.59	0.1831	7.9	21.9	7	0.438	0.573
2019	4	15.09097	2019-G182		K19G19Z	F51	H01	24	3	0	148.46	21.30	68.69	0.3459	8.9	20.4	6	0.346	0.222
2019	4	15.09514	2019-G183		K19G20A	F51	691	28	9	0	141.20	21.30	69.88	N/A	8.8	19.2	6	0.235	0.234
2019	4	15.10278	2019-G185		K19G20C	F51	691	23	5	0	160.44	22.40	82.84	0.0337	10.9	22.2	6	0.229	0.215
2019	4	15.10694	2019-G186		K19G20D	F51	L01	49	3	0	123.19	22.00	63.21	0.2166	7.5	21.3	9	0.338	0.297
2019	4	15.11111	2019-G187		K19G20E	F51	291	20	5	0	152.85	22.20	83.87	0.0291	5.9	24.7	7	0.238	0.238
2019	4	15.11458	2019-G188		K19G20F	F51	291	41	2	0	153.76	21.40	72.31	0.1991	6.6	21.5	7	0.582	0.453
2019	4	15.11875	2019-G189		K19G20G	F51	711	32	3	0	147.70	21.80	68.91	0.1227	6.8	20.1	7	0.293	0.271
2019	4	15.12708	2019-G191		K19G20J	F51	711	20	2	0	151.82	22.20	68.38	0.0532	10.9	21.1	8	0.253	0.146
2019	4	15.13472	2019-G193		K19G20L	F51	291	15	3	0	155.03	22.60	81.77	0.1907	4.9	24.1	7	0.316	0.132
2019	4	15.14722	2019-G196		K19G20O	G96	I52	29	3	0	165.34	22.30	71.23	0.1314	4.9	19.4	9	0.380	0.499
2019	4	15.50417	2019-G205	Multi	DOUlist	F51	N/A	12	5	0	158.24	22.50	71.28	N/A	N/A	N/A	N/A	N/A	N/A
2019	4	16.10833	2019-H02		K19G02T	N/A	695	40	3	0	72.08	23.60	55.26	0.0448	1926.8	19.0	1	0.233	0.250
2019	4	16.50486	2019-H04	Multi	DOUlist	N/A	N/A	60	43	0	64.64	23.10	40.85	N/A	N/A	N/A	N/A	N/A	N/A
2019	4	17.50486	2019-H13	Multi	DOUlist	N/A	N/A	3	3	0	162.60	19.60	43.71	N/A	N/A	N/A	N/A	N/A	N/A
2019	4	18.50417	2019-H15	Multi	DOUlist	N/A	N/A	70	6	0	121.38	22.50	66.02	N/A	N/A	N/A	N/A	N/A	N/A
2019	4	19.50417	2019-H26	Multi	DOUlist	N/A	N/A	6	6	0	144.35	19.80	40.90	N/A	N/A	N/A	N/A	N/A	N/A
2019	4	20.50347	2019-H27	Multi	DOUlist	N/A	N/A	9	9	0	87.67	22.50	54.93	N/A	N/A	N/A	N/A	N/A	N/A
2019	4	22.07569	2019-H29	C	K19F020	T08	Z99	520	18	0	84.96	19.90	5.51	N/A	54.5	N/A	N/A	N/A	N/A
2019	4	22.11250	2019-H31	A	K19G030	F51	807	18	3	0	146.26	22.10	58.81	N/A	10.7	N/A	N/A	N/A	N/A
2019	4	22.14861	2019-H33		K19G21H	F51	V06	16	2	0	148.08	23.10	44.01	N/A	8.7	21.8	8	0.382	0.468
2019	4	22.15278	2019-H34		K19G21J	G96	J95	47	3	0	146.48	21.60	6.32	0.0841	7.9	23.9	7	0.445	0.389
2019	4	22.16250	2019-H37		K19G21M	G96	H01	33	3	0	135.21	21.30	5.04	0.0827	5.0	23.2	8	0.443	0.328
2019	4	22.16597	2019-H38		K19G21N	F51	H01	17	6	0	142.90	21.80	5.31	N/A	4.8	21.3	5	0.160	0.195
2019	4	23.06250	2019-H44	P	K19G21G	F51	691	50	6	0	154.81	21.80	72.17	N/A	15.9	N/A	N/A	N/A	N/A
2019	4	23.50278	2019-H45	Multi	DOUlist	F51	N/A	53	32	0	61.29	23.10	32.40	N/A	N/A	N/A	N/A	N/A	N/A
2019	4	24.50278	2019-H47	Multi	DOUlist	N/A	N/A	130	91	0	71.30	23.20	34.39	N/A	N/A	N/A	N/A	N/A	N/A
2019	4	24.70694	2019-H48		K16TA0T	691	G96	52	3	0	97.27	24.70	37.48	N/A	1222.1	15.0	1	0.382	0.276
2019	4	25.50347	2019-H49	Multi	DOUlist	N/A	N/A	101	90	0	63.49	23.40	61.36	N/A	N/A	N/A	N/A	N/A	N/A
2019	4	26.03958	2019-H52		K19H00L	C51	691	16	8	0	102.55	20.70	9.58	0.2957	5.1	19.4	8	0.211	0.225
2019	4	26.05347	2019-H56		K19H00P	F51	J95	17	3	0	119.45	21.20	48.91	0.0196	2.6	25.6	5	0.250	0.332
2019	4	26.50278	2019-H61	Multi	DOUlist	N/A	N/A	45	43	0	50.44	24.40	70.14	N/A	N/A	N/A	N/A	N/A	N/A
2019	4	27.04583	2019-H62		K09H67X	N/A	I52	19	3	0	152.44	20.30	73.52	0.3469	0.9	20.7	4	0.539	0.720
2019	4	27.09583	2019-H63		K19H020	F51	691	21	6	0	145.34	21.70	60.54	0.0240	1.9	24.1	8	0.928	0.547
2019	4	27.50278	2019-H70	Multi	DOUlist	N/A	N/A	34	32	0	89.15	22.10	84.82	N/A	N/A	N/A	N/A	N/A	N/A
2019	4	28.50278	2019-H72	Multi	DOUlist	N/A	N/A	13	13	0	62.51	22.50	103.52	N/A	N/A	N/A	N/A	N/A	N/A
2019	4	29.50278	2019-H77	Multi	DOUlist	N/A	N/A	38	20	0	78.12	21.70	92.19	N/A	N/A	N/A	N/A	N/A	N/A
2019	4	29.66736	2019-H78		K19F04Y	G96	291	16	5	0	145.03	22.30	60.59	N/A	30.1	21.6	5	0.313	0.236
2019	5	1.50347	2019-J01	Multi	DOUlist	N/A	N/A	39	31	0	84.33	21.80	135.69	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	2.50278	2019-J03	Multi	DOUlist	N/A	N/A	40	27	0	90.22	22.60	71.50	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	3.16042	2019-J06		K19H04G	F51	691	31	2	0	155.04	23.10	61.13	0.0359	28.8	22.4	6	0.383	0.315
2019	5	3.16319	2019-J07		K19H04H	F51	691	25	3	0	154.60	22.10	72.76	0.0203	27.8	19.8	7	0.214	0.146
2019	5	3.18958	2019-J15		K19J00G	F51	J95	36	3	0	132.12	21.40	137.79	0.0044	1.7	24.2	7	0.422	0.846
2019	5	3.20278	2019-J19		K19J00L	F51	691	10	3	0	171.86	21.50	138.86	0.0286	0.9	26.2	7	0.247	0.361
2019	5	4.50347	2019-J23	Multi	DOUlist	N/A	N/A	43	27	0	72.23	22.40	103.89	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	4.68056	2019-J24	C	K19H010	C51	Q11	82	12	0	79.88	20.70	4.96	N/A	24.3	N/A	N/A	N/A	N/A

2019	5	4.77708	2019-J26		K19J00Z	F51	V06	14	3	0	146.32	22.80	138.42	0.2734	2.8	23.3	7	0.238	0.214
2019	5	4.78056	2019-J27		K19J01A	F51	691	27	6	0	140.52	21.40	138.44	0.0870	28.8	23.4	5	0.293	0.388
2019	5	4.79097	2019-J30		K19J01D	F51	291	54	6	0	162.93	20.90	138.93	0.0581	3.1	25.1	7	0.346	0.317
2019	5	4.79375	2019-J31		K19J01E	F51	691	16	2	0	174.12	21.80	138.94	0.1433	3.0	25.0	7	0.200	0.315
2019	5	4.79792	2019-J32		K19J01F	F51	691	18	3	0	170.09	22.00	138.96	0.0091	3.0	23.6	8	0.185	0.303
2019	5	4.80069	2019-J33		K19J01G	F51	I52	18	5	0	175.68	21.80	139.04	0.0142	2.9	26.6	7	0.158	0.188
2019	5	4.80417	2019-J34		K19J01H	F51	691	20	6	0	176.19	22.30	139.06	0.1108	2.9	19.7	9	0.217	0.215
2019	5	4.80764	2019-J35		K19J01J	F51	691	24	3	0	132.73	21.90	140.45	0.3253	2.9	18.0	8	0.233	0.249
2019	5	4.82153	2019-J39		K19J01N	F51	V06	14	3	0	127.17	22.20	148.23	0.0894	1.9	23.9	6	0.137	0.245
2019	5	4.83125	2019-J42		K19J01Q	F51	G96	21	2	0	159.97	22.40	149.14	0.0551	2.0	26.0	7	0.326	0.325
2019	5	4.83472	2019-J43		K19J01R	F51	691	16	3	0	162.71	21.10	149.23	0.0244	1.9	24.4	7	0.205	0.151
2019	5	5.50764	2019-J53	Multi	DOUlist	N/A	N/A	20	20	0	86.58	23.00	172.36	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	5.94514	2019-J55		K19J02E	F51	691	17	3	0	167.29	21.10	149.83	0.0218	3.0	25.7	7	0.541	0.490
2019	5	6.50278	2019-J61	Multi	DOUlist	N/A	N/A	107	57	0	82.88	23.20	161.59	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	7.50278	2019-J62	Multi	DOUlist	N/A	N/A	5	5	0	85.54	19.90	152.56	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	8.50347	2019-J64	Multi	DOUlist	N/A	N/A	93	38	0	81.13	22.00	138.03	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	8.67222	2019-J66		K19J020	G96	F51	46	3	0	137.40	22.10	138.59	0.0072	4.0	25.6	5	0.342	0.402
2019	5	8.67569	2019-J67		K19J02P	F51	I52	50	2	0	141.78	20.30	140.31	0.1873	3.8	19.4	7	0.343	0.345
2019	5	8.68264	2019-J69		K19J02R	G96	V06	24	2	0	160.66	22.00	139.65	0.0035	3.9	27.1	7	0.307	0.200
2019	5	8.68542	2019-J70		K19J02S	G96	I52	45	3	0	175.39	20.60	139.37	0.4075	3.9	20.5	8	0.406	0.300
2019	5	8.70903	2019-J77		K19J02Z	F51	691	20	4	0	160.96	21.20	137.81	0.0014	2.0	26.7	6	0.247	0.278
2019	5	9.50347	2019-J78	Multi	DOUlist	N/A	N/A	58	39	0	79.32	22.80	125.23	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	10.17361	2019-J83		K19J03L	G96	K63	28	3	0	140.25	20.70	117.81	0.0031	1.6	25.0	7	0.209	0.226
2019	5	10.18681	2019-J87		K19J03P	F51	L01	9	3	0	132.62	21.90	116.46	0.0589	1.5	24.4	7	0.158	0.316
2019	5	12.50347	2019-J93	Multi	DOUlist	N/A	N/A	64	39	0	108.53	23.36	98.33	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	12.73264	2019-J103		K19J05F	F51	F51	21	3	0	166.90	22.00	97.38	0.0488	3.0	24.4	7	0.199	0.668
2019	5	12.75000	2019-J108		K19J05L	F51	H21	8	3	0	136.37	22.70	99.58	0.0936	2.8	25.3	7	0.127	0.196
2019	5	12.75347	2019-J109		K19J05M	F51	H21	18	3	0	131.85	21.90	99.94	0.1170	2.7	22.4	7	0.280	0.224
2019	5	13.50417	2019-J126	Multi	DOUlist	N/A	N/A	15	15	0	131.17	21.50	71.81	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	14.50417	2019-J132	Multi	DOUlist	N/A	N/A	38	27	0	57.41	22.10	59.32	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	14.60903	2019-J133		K19J06W	F51	695	9	6	0	140.41	23.00	59.29	0.1465	7.0	24.2	7	0.078	0.287
2019	5	14.61806	2019-J135		K19J06Y	F51	291	17	3	0	165.71	22.30	59.40	0.1059	5.9	21.5	7	0.106	0.121
2019	5	14.62153	2019-J136		K19J06Z	F51	695	13	3	0	146.18	22.70	58.93	0.1992	5.9	21.0	8	0.135	0.205
2019	5	14.62500	2019-J137		K19J07A	F51	291	18	3	0	167.66	21.30	61.02	0.0601	4.8	22.5	8	0.145	0.304
2019	5	14.62986	2019-J138		K19J07B	F51	291	15	2	0	150.19	22.40	58.99	0.2649	4.9	22.0	7	0.203	0.314
2019	5	15.50417	2019-J141	Multi	DOUlist	N/A	N/A	51	40	0	68.91	22.20	45.43	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	15.59861	2019-J142	Multi	DOUlist	F51	N/A	2534	126	0	41.32	24.10	4.70	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	16.07986	2019-K01		K19J07H	G96	Z80	60	6	0	124.13	20.10	38.60	0.0005	1.6	29.7	3	0.580	0.786
2019	5	16.43125	2019-K02		K19J07F	F51	I52	20	3	0	141.71	22.00	59.78	0.0338	1.8	25.0	7	0.358	0.225
2019	5	16.52083	2019-K03	Multi	DOUlist	N/A	N/A	24	6	0	88.66	20.30	33.19	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	22.52500	2019-K11	Multi	DOUlist	N/A	N/A	3	3	0	149.40	20.90	42.89	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	23.80556	2019-K15		K10K00C	N/A	H01	46	3	0	142.54	20.80	20.96	0.0198	7.8	24.1	5	0.947	0.416
2019	5	24.50139	2019-K17	Multi	DOUlist	N/A	N/A	72	45	0	55.62	22.60	50.41	N/A	N/A	N/A	N/A	N/A	N/A
2019	5	24.65556	2019-K19		K19J07P	F51	291	15	3	0	134.59	22.60	49.21	0.1594	16.9	22.0	6	0.343	0.501
2019	5	24.65833	2019-K20		K19J07Q	F51	I52	15	6	0	134.02	22.30	46.60	0.2425	16.9	23.0	6	0.257	0.260
2019	5	24.66181	2019-K21		K19J07R	C51	H01	29	5	0	79.01	22.20	30.84	0.0123	16.5	22.1	6	0.538	0.662
2019	5	24.66528	2019-K22		K19J07S	F51	695	12	6	0	141.22	23.30	45.96	0.0491	14.9	25.7	6	0.119	0.147
2019	5	24.66875	2019-K23		K19J07T	F51	I52	35	14	0	136.46	22.30	43.00	0.0765	14.8	22.5	7	0.279	0.324
2019	5	24.67222	2019-K24		K19J07U	G96	I52	41	3	0	131.73	21.80	26.56	0.1908	11.1	22.0	8	0.535	0.874
2019	5	24.69306	2019-K30		K19J08A	G96	F52	36	3	0	156.42	21.90	39.14	0.2075	10.1	22.1	7	0.240	0.256
2019	5	24.70000	2019-K32		K19J08C	G96	I52	35	5	0	167.08	21.40	26.02	0.0183	9.0	22.8	7	0.268	0.281
2019	5	24.70694	2019-K34		K19K00C	C51	H01	44	9	0	116.57	21.20	24.60	0.0118	7.8	22.3	8	0.444	0.363



2019	5	25.50139	2019-K36	Multi	DOUlist	N/A	N/A	67	47	0	61.42	23.30	65.65	N/A	N/A	N/A	N/A	N/A	
2019	5	26.50139	2019-K38	Multi	DOUlist	N/A	N/A	59	56	0	92.10	22.84	74.82	N/A	N/A	N/A	N/A	N/A	
2019	5	26.65625	2019-K39		K10000B	N/A	691	20	3	0	141.72	21.70	74.68	0.0634	28.9	21.9	1	0.373	0.395
2019	5	26.67986	2019-K40		K19J08F	F51	I52	21	3	0	116.36	21.90	75.00	0.1048	18.1	23.7	7	0.285	0.197
2019	5	26.68333	2019-K41		K19K00G	F51	I52	33	2	0	131.38	21.00	53.01	0.0012	2.9	23.8	7	0.354	0.217
2019	5	27.60417	2019-K49		K19J08H	F51	I52	19	3	0	143.86	22.80	86.83	0.0183	19.1	26.0	5	0.446	0.185
2019	5	27.61111	2019-K51		K19K00S	F52	691	21	3	0	167.10	22.10	75.76	0.0130	2.0	25.3	6	0.257	0.308
2019	5	27.61458	2019-K52		K19K00T	G96	T05	62	3	0	143.00	18.80	84.14	0.0021	1.2	26.6	5	0.373	0.608
2019	5	28.50139	2019-K58	Multi	DOUlist	N/A	N/A	12	8	0	98.79	22.30	84.42	N/A	N/A	N/A	N/A	N/A	
2019	5	28.60278	2019-K59		K15K570	N/A	691	7	3	0	115.57	21.10	97.03	0.0291	0.9	22.9	2	0.671	0.800
2019	5	28.65208	2019-K62		K19K01F	F52	691	19	5	0	165.18	20.80	75.72	0.2537	3.0	22.2	8	0.226	0.226
2019	5	28.65556	2019-K63		K19K01G	F52	691	25	5	0	138.87	21.20	85.98	0.1662	2.1	22.7	8	0.249	0.506
2019	5	30.50208	2019-K67	Multi	DOUlist	N/A	N/A	3	3	0	77.35	N/A	131.69	N/A	N/A	N/A	N/A	N/A	
2019	5	30.62222	2019-K72		K19K02E	F51	691	23	3	0	112.00	21.10	97.10	0.0140	2.9	24.3	6	0.326	0.336
2019	5	30.62569	2019-K73		K19K02F	T05	I52	38	3	0	135.98	21.00	97.16	0.0165	2.9	25.3	6	0.353	0.243
2019	5	30.63958	2019-K77		K19K02K	F51	V06	16	6	0	112.79	22.00	107.14	0.1895	2.0	21.1	8	0.150	0.255
2019	5	30.64722	2019-K79		K19K02M	F51	691	9	6	0	151.52	21.90	108.21	0.0336	2.0	25.5	7	0.247	0.357
2019	5	31.50208	2019-K90	Multi	DOUlist	N/A	N/A	6	3	0	119.18	20.10	139.89	N/A	N/A	N/A	N/A	N/A	
2019	5	31.93056	2019-K96		K19K03D	F51	F51	19	3	0	95.36	22.40	118.28	0.0394	58.0	22.9	6	0.273	0.284
2019	5	31.94236	2019-K99		K19K03G	F52	H21	22	2	0	160.68	21.40	120.06	0.0418	1.8	25.5	7	0.338	0.253
2019	6	1.50208	2019-L01	Multi	DOUlist	F52	N/A	61	17	0	111.77	22.50	30.80	N/A	N/A	N/A	N/A	N/A	
2019	6	2.50347	2019-L10	Multi	DOUlist	N/A	N/A	47	18	0	97.14	21.40	106.85	N/A	N/A	N/A	N/A	N/A	
2019	6	2.61667	2019-L17		K19K04G	F52	I52	24	2	0	98.63	22.60	133.06	0.4330	2.8	19.3	9	0.323	0.405
2019	6	2.64028	2019-L22		K19L00C	F51	I52	14	2	0	164.00	20.30	130.64	0.0481	3.0	25.8	7	0.398	0.268
2019	6	2.79028	2019-L24	Multi	DOUlist	N/A	N/A	112	6	0	136.94	19.90	31.57	N/A	N/A	N/A	N/A	N/A	
2019	6	3.50347	2019-L25	Multi	DOUlist	N/A	N/A	84	20	0	95.98	22.10	59.47	N/A	N/A	N/A	N/A	N/A	
2019	6	3.64097	2019-L26		K19K05J	F51	V06	23	2	0	151.32	22.50	85.89	0.2525	31.8	21.0	4	0.144	0.080
2019	6	3.66389	2019-L32		K19L000	F51	568	8	2	0	158.74	21.79	154.11	0.0059	1.0	27.6	8	0.206	0.148
2019	6	3.69097	2019-L39		K19L00V	F51	691	13	6	0	159.81	22.30	154.11	0.0095	1.9	24.0	8	0.249	0.650
2019	6	4.50417	2019-L47	Multi	DOUlist	N/A	N/A	32	18	0	96.55	21.50	166.49	N/A	N/A	N/A	N/A	N/A	
2019	6	5.56528	2019-L55		K19K050	F51	V06	24	3	0	82.84	23.60	35.27	0.1568	1028.7	20.6	2	0.186	0.209
2019	6	5.59306	2019-L58		K19K05P	F51	V06	23	3	0	168.57	22.90	86.88	0.1361	9.9	22.7	7	0.345	0.267
2019	6	5.60139	2019-L60		K19K05R	F51	V06	15	5	0	133.88	21.90	143.85	0.2176	4.9	22.2	8	0.296	0.550
2019	6	5.61667	2019-L64		K19L01E	F51	I52	21	2	0	166.54	21.60	142.97	0.0134	4.9	26.4	7	0.243	0.261
2019	6	5.62083	2019-L65		K19L01F	F51	I52	22	3	0	149.57	21.90	155.24	0.2463	3.9	21.9	8	0.193	0.285
2019	6	5.64653	2019-L71		K19L01M	F51	V06	15	3	0	156.09	22.80	86.61	0.0245	9.9	25.7	5	0.172	0.291
2019	6	5.65347	2019-L73		K19L010	F51	V06	19	3	0	132.90	22.70	148.78	0.2110	28.9	22.2	5	0.217	0.262
2019	6	10.69653	2019-L87	Multi	DOUlist	N/A	N/A	98	30	0	95.30	22.40	46.24	N/A	N/A	N/A	N/A	N/A	
2019	6	12.07222	2019-L88	Multi	DOUlist	N/A	N/A	12	8	0	98.31	21.80	74.50	N/A	N/A	N/A	N/A	N/A	
2019	6	12.71111	2019-L89	Multi	DOUlist	N/A	N/A	23	16	0	93.91	22.70	61.14	N/A	N/A	N/A	N/A	N/A	
2019	6	13.83194	2019-L96	Multi	DOUlist	N/A	N/A	33	26	0	87.29	23.30	48.33	N/A	N/A	N/A	N/A	N/A	
2019	6	14.15278	2019-L97		K10N00A	N/A	I52	48	3	0	126.52	21.60	50.74	0.1007	2311.9	20.6	1	0.432	0.357
2019	6	14.57014	2019-L98	Multi	DOUlist	N/A	N/A	19	8	0	100.27	21.90	37.21	N/A	N/A	N/A	N/A	N/A	
2019	6	15.69722	2019-L100	Multi	DOUlist	N/A	N/A	3	3	0	92.78	21.70	39.12	N/A	N/A	N/A	N/A	N/A	
2019	6	15.79792	2019-L103		K19K05U	F51	691	70	6	0	71.89	22.20	16.54	0.2380	2247.8	19.5	4	0.406	0.309
2019	6	16.50764	2019-M02	Multi	DOUlist	N/A	N/A	2	2	0	164.13	21.80	128.68	N/A	N/A	N/A	N/A	N/A	
2019	6	17.46736	2019-M12		K19L04X	F52	F51	13	3	0	154.59	21.30	76.08	0.0411	16.0	22.1	7	0.372	0.115
2019	6	17.46736	2019-M13		K19L04Y	I41	695	29	2	0	130.95	23.70	61.77	0.0003	6.1	27.8	6	0.905	0.476
2019	6	17.69514	2019-M17		K19K06W	F51	F51	25	3	0	129.63	21.90	34.04	0.1381	14.1	22.5	6	0.315	0.280
2019	6	17.74722	2019-M20		K19L05C	F51	H21	37	6	0	139.79	22.10	39.38	0.0321	13.6	24.5	7	0.281	0.397
2019	6	18.67778	2019-M24		K19L05E	F51	I52	23	2	0	122.71	23.10	23.78	0.1270	11.8	20.1	8	0.482	0.388
2019	6	18.67847	2019-M25		K19L05F	F51	I52	23	8	0	156.16	23.10	51.03	0.0979	10.8	23.4	7	0.444	0.315

2019	6	19.70556	2019-M34		K19L05P	F51	695	22	5	0	143.87	22.10	63.54	0.0218	6.9	24.1	8	0.372	0.371
2019	6	19.72153	2019-M39		K19L05Y	F51	695	13	3	0	129.48	22.20	50.92	0.1751	4.7	21.1	8	0.181	0.194
2019	6	19.72569	2019-M41		K19L06A	F51	291	14	2	0	157.50	21.60	76.41	0.1391	8.9	23.2	6	0.147	0.144
2019	6	20.50000	2019-M57	Multi	DOUlist	N/A	N/A	14	14	0	119.23	22.30	32.45	N/A	N/A	N/A	N/A	N/A	N/A
2019	6	21.49653	2019-M61	Multi	DOUlist	F52	N/A	48	29	0	73.56	22.50	16.53	N/A	N/A	N/A	N/A	N/A	N/A
2019	6	22.51389	2019-M62	Multi	DOUlist	N/A	N/A	14	14	0	93.71	22.80	54.56	N/A	N/A	N/A	N/A	N/A	N/A
2019	6	23.49653	2019-M63	Multi	DOUlist	N/A	N/A	29	29	0	71.13	23.70	54.57	N/A	N/A	N/A	N/A	N/A	N/A
2019	6	24.49444	2019-M64	Multi	DOUlist	N/A	N/A	38	38	0	82.75	23.00	76.26	N/A	N/A	N/A	N/A	N/A	N/A
2019	6	25.49653	2019-M71	Multi	DOUlist	N/A	N/A	20	20	0	78.92	23.50	87.46	N/A	N/A	N/A	N/A	N/A	N/A
2019	6	25.95625	2019-M74		K19M00T	703	L04	61	2	0	99.61	20.90	77.53	0.0211	1.6	24.7	6	0.633	0.387
2019	6	26.49514	2019-M75	Multi	DOUlist	N/A	N/A	36	29	0	78.20	23.20	89.26	N/A	N/A	N/A	N/A	N/A	N/A
2019	6	26.80764	2019-M77		C K19L010	F52	691	43	8	0	127.28	21.10	24.36	N/A	26.8	N/A	N/A	N/A	N/A
2019	6	26.83056	2019-M78		K19K07E	G96	I52	167	9	0	138.60	21.20	34.15	N/A	29.9	14.9	4	0.324	0.312
2019	6	27.49444	2019-M79	Multi	DOUlist	N/A	N/A	159	72	0	118.66	22.70	33.05	N/A	N/A	N/A	N/A	N/A	N/A
2019	6	27.67917	2019-M81		K19M01E	G96	734	57	3	0	122.67	21.10	88.46	0.0927	27.9	21.6	7	0.588	0.299
2019	6	27.75069	2019-M84		K19K07F	I41	I52	70	8	0	159.99	20.30	29.62	N/A	27.0	15.2	5	0.773	0.487
2019	6	27.91042	2019-M86		C K19K050	T08	I52	164	12	0	56.50	18.40	14.54	N/A	40.8	N/A	N/A	N/A	N/A
2019	6	28.63403	2019-M88		K14D10C	N/A	695	6	2	0	104.11	23.57	90.21	0.0594	19.9	20.1	0	0.418	0.283
2019	6	28.64097	2019-M90		K18N04J	N/A	291	17	3	0	91.92	23.09	72.12	0.0830	16.9	21.8	3	0.259	0.344
2019	6	28.69861	2019-M93		C K19L020	C51	246	107	11	0	91.88	20.40	4.41	N/A	16.2	N/A	N/A	N/A	N/A
2019	6	28.81181	2019-M94	Multi	DOUlist	N/A	N/A	40	29	0	110.90	22.50	88.71	N/A	N/A	N/A	N/A	N/A	N/A
2019	6	29.88125	2019-M112		K19M01W	F51	734	19	3	0	123.60	23.20	33.63	0.0079	31.8	24.5	5	0.374	0.280
2019	6	30.50625	2019-M114	Multi	DOUlist	N/A	N/A	6	6	0	128.79	19.10	148.88	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	1.49444	2019-N01	Multi	DOUlist	N/A	N/A	96	26	0	83.66	23.20	5.21	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	1.66181	2019-N04		K19M02G	F51	474	13	3	0	153.55	21.90	136.82	0.1364	2.1	21.8	9	0.291	0.713
2019	7	1.68056	2019-N06		K19M02J	F51	691	15	3	0	128.44	21.00	135.01	0.0293	2.0	25.3	7	0.551	0.304
2019	7	1.70486	2019-N08		K19M02L	F51	691	15	2	0	129.55	22.60	44.81	0.1310	22.0	23.6	5	0.156	0.237
2019	7	1.77292	2019-N10		A K19K060	F52	F51	159	39	0	123.65	24.20	32.67	N/A	54.0	N/A	N/A	N/A	N/A
2019	7	1.88681	2019-N13		C K19K080	T08	T05	400	6	0	81.88	20.20	4.08	N/A	33.8	N/A	N/A	N/A	N/A
2019	7	2.08264	2019-N18		K19M02S	F52	691	21	2	0	140.91	23.20	85.71	0.0322	20.9	25.2	7	0.347	0.244
2019	7	2.08611	2019-N19		K19M02T	F51	L01	12	3	0	126.89	22.30	148.56	0.0014	1.5	26.4	8	0.287	0.281
2019	7	2.49792	2019-N22	Multi	DOUlist	N/A	N/A	27	13	0	65.94	18.30	155.43	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	2.51806	2019-N26		K19M03F	F51	691	12	3	0	138.03	22.40	136.28	0.0031	2.9	22.6	8	0.183	0.111
2019	7	2.52222	2019-N27		K19M03G	F51	691	10	3	0	152.77	21.90	123.98	0.1444	3.9	23.3	7	0.090	0.060
2019	7	2.90625	2019-N29		K19N00G	F51	691	17	3	0	138.38	21.00	91.84	0.0716	6.8	24.3	7	0.238	0.265
2019	7	3.35208	2019-N34		K19M03R	F52	I52	28	3	0	150.20	21.40	150.08	0.1894	2.8	22.6	8	0.284	0.222
2019	7	3.35833	2019-N35		K19M03S	F51	291	18	2	0	130.57	22.60	73.39	0.0458	36.9	20.3	4	0.130	0.147
2019	7	3.49653	2019-N36	Multi	DOUlist	N/A	N/A	32	21	0	74.00	22.20	66.20	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	3.54306	2019-N38		K19M03T	F51	291	12	3	0	139.28	22.20	123.54	0.0413	5.0	22.8	8	0.170	0.219
2019	7	3.66667	2019-N43		K19M03V	F51	291	16	3	0	129.64	22.60	149.92	0.2654	2.9	20.2	8	0.132	0.154
2019	7	4.51250	2019-N52	Multi	DOUlist	N/A	N/A	58	38	0	82.71	22.80	35.08	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	4.58819	2019-N53		K19M03X	F51	H21	18	5	0	153.40	22.20	149.21	0.3107	3.8	22.0	8	0.263	0.249
2019	7	4.60208	2019-N54		K19N01B	F51	291	14	5	0	137.42	22.30	158.69	0.1901	2.8	22.9	7	0.139	0.189
2019	7	4.67431	2019-N56		K19N01D	F51	G96	27	5	0	144.74	20.10	158.76	0.4126	2.9	18.4	7	1.089	0.774
2019	7	5.50833	2019-N63	Multi	DOUlist	N/A	N/A	6	6	0	111.67	20.00	146.98	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	5.56250	2019-N64		K19N01J	F51	291	12	3	0	137.08	20.60	144.08	0.0751	1.9	22.9	8	0.156	0.178
2019	7	5.71458	2019-N73		K19N01T	F51	291	8	2	0	165.91	22.60	145.22	0.0483	1.9	26.8	7	0.219	0.235
2019	7	5.73264	2019-N76		K19N01W	F51	291	12	3	0	163.07	22.10	144.94	0.0611	1.9	24.7	8	0.175	0.204
2019	7	5.78264	2019-N79		K19N01Z	F51	291	10	3	0	168.59	21.60	145.55	0.1098	1.9	24.5	8	0.119	0.085
2019	7	5.78681	2019-N80		K19N02A	F51	291	12	2	0	107.79	22.10	146.49	0.0376	2.0	20.7	8	0.085	0.198
2019	7	5.79722	2019-N82		K19N02D	F51	291	12	3	0	133.97	22.40	146.23	0.0726	3.9	24.8	7	0.277	0.303
2019	7	6.56111	2019-N94	Multi	DOUlist	N/A	N/A	20	10	0	105.13	22.64	124.24	N/A	N/A	N/A	N/A	N/A	N/A

2019	7	6.58889	2019-N95		K19N02X	I41	691	151	3	0	143.73	21.50	34.31	0.0907	21.8	21.1	6	0.207	0.227
2019	7	6.59931	2019-N98		K19N02Z	F51	291	19	8	0	134.09	22.70	130.11	0.2152	4.9	21.6	8	0.185	0.213
2019	7	6.60069	2019-N99		K19N03A	F51	474	13	3	0	167.15	23.10	129.85	0.1465	3.0	24.7	7	0.247	0.141
2019	7	7.51042	2019-N102	Multi	DOUlist	F52	N/A	20	9	0	104.46	22.30	35.08	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	8.08542	2019-N104		K19N030	F51	I93	27	3	0	90.16	21.00	109.60	0.3022	2.7	18.9	9	0.603	0.646
2019	7	8.51111	2019-N107	Multi	DOUlist	N/A	N/A	12	10	0	115.97	24.70	103.53	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	9.07222	2019-N115		K19N040	I41	A17	21	3	0	142.34	20.40	96.89	0.0375	2.7	21.8	9	0.174	0.281
2019	7	9.07500	2019-N116		K19N04P	F51	H21	10	2	0	136.28	21.40	105.34	0.0830	1.8	24.2	7	0.137	0.220
2019	7	9.50000	2019-N121	Multi	DOUlist	N/A	N/A	51	27	0	93.08	23.10	89.83	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	9.52500	2019-N122		K19N04X	F51	291	19	3	0	130.00	22.20	56.62	0.1881	16.8	21.1	7	0.190	0.147
2019	7	9.52778	2019-N124		K19N04Z	F51	291	15	3	0	123.17	23.30	91.39	0.1545	35.8	21.2	5	0.223	0.215
2019	7	9.53056	2019-N126		K19N05B	F52	I52	16	3	0	100.51	22.40	90.78	0.1438	6.8	20.3	9	0.203	0.397
2019	7	9.55139	2019-N127		K19N05J	F51	H01	19	2	0	143.31	22.30	91.76	0.0808	8.9	23.0	7	0.114	0.133
2019	7	9.56181	2019-N129		K19N05L	F51	691	34	9	0	137.42	20.90	47.03	0.3515	25.8	20.6	5	0.212	0.242
2019	7	9.82500	2019-N131		K19N05N	F51	291	12	6	0	127.00	22.20	90.29	0.4295	5.9	20.9	7	0.153	0.211
2019	7	10.50000	2019-N132	Multi	DOUlist	G96	N/A	85	35	0	98.08	21.70	78.17	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	10.55069	2019-N134		K19N050	F51	I52	21	6	0	144.66	22.10	78.03	0.3091	6.9	21.7	7	0.356	0.439
2019	7	11.50208	2019-N138	Multi	DOUlist	N/A	N/A	2	2	0	154.72	21.20	78.28	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	11.96458	2019-N146		K19N06J	F51	568	14	3	0	157.08	22.70	64.69	0.1631	9.0	23.4	6	0.092	0.259
2019	7	15.50208	2019-N159	Multi	DOUlist	N/A	N/A	2	2	0	122.90	22.00	16.45	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	17.81597	2019-008	P	K19M020	T08	J95	96	3	0	97.17	20.07	1.75	N/A	17.5	N/A	N/A	N/A	N/A
2019	7	18.57222	2019-011	Multi	DOUlist	N/A	N/A	9	9	0	63.28	20.70	77.96	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	18.81528	2019-024		K18V01V	N/A	G96	21	2	0	98.37	22.90	72.53	0.1596	8302.2	20.0	1	0.356	0.393
2019	7	21.50208	2019-042	Multi	DOUlist	N/A	N/A	23	9	0	82.17	21.80	36.43	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	22.50208	2019-049	Multi	DOUlist	N/A	N/A	2	2	0	67.03	21.40	50.35	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	27.83611	2019-075	Multi	DOUlist	N/A	N/A	15	15	0	121.96	20.80	79.41	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	27.87986	2019-079		K19001A	F51	H21	16	3	0	162.07	21.40	94.72	0.1233	1.8	24.3	8	0.653	0.379
2019	7	29.50347	2019-0103	Multi	DOUlist	N/A	N/A	25	12	0	103.52	22.50	68.26	N/A	N/A	N/A	N/A	N/A	N/A
2019	7	29.52222	2019-0104		K19001N	F51	691	18	3	0	163.64	23.30	93.71	0.1471	25.9	24.9	6	0.175	0.182
2019	7	29.53472	2019-0109		K19001S	F51	691	11	3	0	118.33	21.80	105.10	0.2114	3.0	22.2	9	0.283	0.185
2019	7	29.53681	2019-0110		K19001T	F51	691	12	3	0	174.82	21.80	105.77	0.2334	3.0	23.7	7	0.142	0.173
2019	8	1.50069	2019-P17	Multi	DOUlist	T08	N/A	24	17	0	90.93	22.60	171.18	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	1.93403	2019-P24		K17X61N	N/A	F51	12	3	0	104.89	23.60	84.45	0.1729	5228.2	22.3	2	0.356	0.208
2019	8	2.54931	2019-P28	Multi	DOUlist	N/A	N/A	3	3	0	172.65	21.40	176.57	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	5.50278	2019-P40	Multi	DOUlist	N/A	N/A	56	6	0	86.82	24.00	57.12	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	7.50347	2019-P44	Multi	DOUlist	N/A	N/A	6	6	0	114.86	22.40	120.77	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	8.50347	2019-P51	Multi	DOUlist	N/A	N/A	2	2	0	101.73	21.70	80.67	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	8.54722	2019-P52		K19P00N	F51	H21	16	3	0	137.33	22.40	81.98	0.3533	3.9	21.6	7	0.143	0.145
2019	8	9.55000	2019-P65	Multi	DOUlist	N/A	N/A	19	3	0	171.86	16.70	46.06	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	9.81319	2019-P71		K19P01F	F51	F51	10	3	0	143.59	22.20	67.46	0.0558	4.0	24.3	7	0.095	0.095
2019	8	12.17639	2019-P88		K19P02D	F51	291	26	3	0	76.74	20.90	37.39	0.0855	3.9	19.9	6	0.418	0.303
2019	8	12.50069	2019-P89	Multi	DOUlist	N/A	N/A	12	9	0	87.58	20.50	36.12	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	13.56944	2019-P97		K18W01B	N/A	291	29	3	0	82.62	23.40	34.90	N/A	243.1	17.4	1	0.403	0.303
2019	8	14.50139	2019-P99	Multi	DOUlist	N/A	N/A	6	3	0	159.68	21.30	32.67	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	15.58958	2019-P107		K19P03C	F51	291	12	3	0	148.61	22.20	34.64	0.1286	3.9	21.0	8	0.094	0.108
2019	8	19.50069	2019-Q25	Multi	DOUlist	N/A	N/A	34	30	0	83.71	21.80	30.79	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	20.50069	2019-Q26	Multi	DOUlist	N/A	N/A	65	50	0	86.26	22.54	37.62	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	21.46250	2019-Q27		K16T00K	N/A	291	5	5	0	158.01	21.70	53.73	0.0994	0.9	23.3	1	0.454	0.407
2019	8	21.50069	2019-Q29	Multi	DOUlist	N/A	N/A	31	25	0	53.83	23.00	50.94	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	22.50139	2019-Q35	Multi	DOUlist	N/A	N/A	3	3	0	121.98	N/A	74.00	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	23.07431	2019-Q41		K19Q00S	G96	I93	20	6	0	164.34	20.60	63.23	0.0101	1.7	24.6	8	0.479	0.501
2019	8	23.07708	2019-Q42		K19Q00T	G96	G96	13	2	0	156.79	21.40	42.81	0.0423	3.0	21.4	9	0.233	0.404

2019	8	23.54306	2019-Q45		K19Q00V	G96	H21	12	3	0	156.72	21.30	62.04	0.0428	2.0	22.6	8	0.264	0.328
2019	8	24.16042	2019-Q55		K19Q01H	F52	H21	15	2	0	91.70	22.40	51.95	0.0962	3.8	21.1	9	0.314	0.181
2019	8	24.84167	2019-Q59		K19Q01L	F52	F52	14	4	0	161.52	21.80	65.15	0.2413	3.1	22.9	8	0.142	0.262
2019	8	25.50069	2019-Q62	Multi	DOUlist	N/A	N/A	15	15	0	117.47	22.70	110.55	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	26.50069	2019-Q71	Multi	DOUlist	N/A	N/A	21	21	0	107.55	22.50	121.29	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	27.50069	2019-Q85	Multi	DOUlist	N/A	N/A	43	32	0	57.59	22.50	122.89	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	27.71528	2019-Q91		K19Q03C	F52	I52	17	3	0	140.74	21.80	67.42	0.0707	17.8	19.6	6	0.191	0.178
2019	8	28.50069	2019-Q95	Multi	DOUlist	N/A	N/A	41	36	0	83.82	22.49	135.81	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	29.50000	2019-Q108	Multi	DOUlist	N/A	N/A	14	14	0	54.77	22.50	149.51	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	29.54444	2019-Q112		K19Q04E	G96	H21	27	5	0	133.33	21.60	136.15	0.0065	2.1	24.3	7	0.306	0.509
2019	8	30.50000	2019-Q127	Multi	DOUlist	N/A	N/A	65	30	0	87.30	23.10	87.88	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	30.51181	2019-Q128		K19Q04Y	F51	691	15	2	0	170.79	22.40	151.34	0.0037	1.9	27.6	6	0.130	0.162
2019	8	30.52292	2019-Q133		K19Q05C	F51	691	25	3	0	130.42	23.50	75.90	0.2163	59.7	20.4	4	0.132	0.194
2019	8	30.56528	2019-Q135	Multi	DOUlist	T08	N/A	1664	97	0	56.50	24.20	1.75	N/A	N/A	N/A	N/A	N/A	N/A
2019	8	31.50000	2019-Q145	Multi	DOUlist	N/A	N/A	13	13	0	87.16	22.00	167.68	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	1.50000	2019-R02	Multi	DOUlist	N/A	N/A	3	3	0	147.78	N/A	150.74	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	2.50000	2019-R12	Multi	DOUlist	N/A	N/A	26	13	0	115.89	22.90	125.13	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	3.06181	2019-R13		K19Q07K	F51	291	16	2	0	145.37	22.20	136.90	0.0252	1.9	25.4	8	0.233	0.180
2019	9	3.50000	2019-R17	Multi	DOUlist	N/A	N/A	26	23	0	108.87	22.00	124.08	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	3.64306	2019-R19		K19Q07W	F51	291	24	3	0	143.12	21.70	124.39	0.7830	6.2	18.7	7	0.198	0.088
2019	9	4.50000	2019-R25	Multi	DOUlist	N/A	N/A	44	44	0	98.39	22.70	111.08	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	5.50000	2019-R30	Multi	DOUlist	N/A	N/A	48	21	0	91.69	22.30	98.40	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	5.51736	2019-R34		K19R00K	G96	691	27	3	0	159.18	21.70	99.27	0.0424	2.0	25.3	7	0.336	0.258
2019	9	5.77222	2019-R37		K19R00Q	G96	291	19	3	0	157.05	22.80	98.83	0.0006	2.0	30.6	6	0.543	0.508
2019	9	5.84792	2019-R39		K19R00U	703	711	35	3	0	110.81	20.60	98.40	0.1630	2.0	20.3	9	0.425	0.367
2019	9	6.50000	2019-R54	Multi	DOUlist	N/A	N/A	11	11	0	150.52	22.80	85.77	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	8.50417	2019-R71	Multi	DOUlist	N/A	N/A	8	8	0	122.68	20.90	62.49	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	8.91042	2019-R76		K19R02D	G96	807	15	2	0	173.41	22.50	64.53	0.1816	3.0	23.6	9	0.392	0.249
2019	9	9.96806	2019-R92	A	K19Q010	G96	157	66	3	0	119.39	21.50	67.50	N/A	10.7	N/A	N/A	N/A	N/A
2019	9	10.50486	2019-R95	Multi	DOUlist	N/A	N/A	13	13	0	87.30	22.20	43.65	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	10.64583	2019-R100		K19R03E	F51	H21	14	3	0	133.88	22.40	41.86	0.1402	3.8	22.5	8	0.212	0.167
2019	9	10.81806	2019-R102	C	K19Q030	F51	711	79	3	0	125.44	22.90	80.18	N/A	64.7	N/A	N/A	N/A	N/A
2019	9	12.50625	2019-R108	Multi	DOUlist	N/A	N/A	27	24	0	81.88	22.30	20.79	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	12.53750	2019-R109		K19R03R	F51	695	21	3	0	145.91	22.40	19.22	0.3676	5.9	21.1	7	0.228	0.206
2019	9	12.67500	2019-R110		K19Q08Q	F51	291	26	3	0	98.43	22.80	86.72	N/A	99.8	13.9	1	0.102	0.125
2019	9	13.50625	2019-R112	Multi	DOUlist	N/A	N/A	3	3	0	149.71	20.40	18.98	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	17.50625	2019-S07	Multi	DOUlist	N/A	N/A	31	31	0	87.36	22.10	34.27	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	18.50625	2019-S08	Multi	DOUlist	F51	N/A	100	76	0	74.13	23.50	21.76	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	18.79375	2019-S10		K19R04B	F51	291	30	2	0	144.18	23.40	36.89	0.3698	2527.0	19.9	2	0.171	0.186
2019	9	19.50694	2019-S13	Multi	DOUlist	N/A	N/A	101	89	0	52.09	22.90	35.53	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	20.28819	2019-S17		K19S00L	F51	J95	18	2	0	163.44	21.20	35.49	0.2637	2.5	22.1	8	0.363	0.455
2019	9	20.50764	2019-S26	Multi	DOUlist	N/A	N/A	83	38	0	91.38	23.20	5.76	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	21.22014	2019-S30		K19S00Z	T08	104	50	6	0	152.90	19.40	47.89	0.2525	2.5	20.6	8	0.367	0.383
2019	9	21.50764	2019-S38	Multi	DOUlist	N/A	N/A	32	32	0	88.89	23.10	67.12	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	22.50764	2019-S39	Multi	DOUlist	N/A	N/A	57	54	0	67.25	23.20	51.80	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	22.88264	2019-S46		K19R04L	F51	291	12	3	0	160.20	22.20	65.28	0.3925	15.8	22.3	5	0.171	0.239
2019	9	22.95208	2019-S51		K19S01T	F51	691	10	3	0	137.60	20.70	56.61	0.0326	2.0	23.8	8	0.252	0.100
2019	9	23.50764	2019-S61	Multi	DOUlist	N/A	N/A	9	9	0	125.37	21.10	93.54	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	23.66319	2019-S67		K18P21K	N/A	691	6	6	0	142.00	22.20	58.27	0.0071	3.0	25.9	4	0.292	0.300
2019	9	25.50139	2019-S85	Multi	DOUlist	N/A	N/A	3	3	0	125.37	20.70	93.84	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	26.50486	2019-S97	Multi	DOUlist	C51	N/A	12	3	0	87.55	21.20	71.84	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	28.50278	2019-S128	Multi	DOUlist	N/A	N/A	9	9	0	97.07	22.20	170.59	N/A	N/A	N/A	N/A	N/A	N/A

2019	9	28.52361	2019-S130		K19S05F	F51	291	17	3	0	175.06	22.40	146.65	0.0899	2.0	25.1	7	0.205	0.275
2019	9	28.52639	2019-S131		K19S05G	F51	691	16	3	0	166.62	22.40	133.36	0.2676	2.9	23.3	7	0.140	0.185
2019	9	28.66875	2019-S132		K19S05N	G96	291	25	3	0	164.55	21.60	68.46	0.2949	8.1	22.9	9	0.331	0.326
2019	9	28.67431	2019-S135		K19S05Q	F51	291	9	3	0	149.93	22.40	132.05	0.2316	2.9	23.2	8	0.250	0.312
2019	9	28.67569	2019-S136		K19S05R	F51	H01	16	2	0	143.97	21.30	148.07	0.1096	2.0	22.6	8	0.205	0.114
2019	9	28.67708	2019-S137		K19S05S	F51	691	15	3	0	170.33	21.90	146.74	0.2052	1.9	24.0	7	0.126	0.151
2019	9	29.06389	2019-S146		K19S06H	F51	J04	12	3	0	122.27	21.70	148.72	0.0656	2.5	19.9	8	0.060	0.171
2019	9	29.50903	2019-S148	Multi	DOUlist	N/A	N/A	48	38	0	97.96	22.40	170.13	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	29.59097	2019-S149		K19S060	F51	291	14	3	0	159.68	22.70	144.72	0.0028	3.0	25.4	8	0.279	0.239
2019	9	29.59583	2019-S152		K19S06R	F51	291	10	6	0	160.27	22.30	144.72	0.1273	3.1	24.5	8	0.230	0.243
2019	9	30.50972	2019-S168	Multi	DOUlist	F51	N/A	70	44	0	82.83	23.00	145.58	N/A	N/A	N/A	N/A	N/A	N/A
2019	9	30.55833	2019-S172		K19S07L	F51	691	13	3	0	173.02	22.80	146.64	0.0022	3.9	25.8	7	0.110	0.173
2019	9	30.56042	2019-S173		K19S07M	F51	691	17	3	0	148.72	21.70	156.13	0.1952	2.9	21.2	9	0.116	0.228
2019	9	30.59653	2019-S176		K19S07U	F51	691	8	3	0	144.90	22.20	145.53	0.5300	4.0	18.4	8	0.100	0.191
2019	9	30.70556	2019-S177		K19S07V	F51	691	14	3	0	138.87	22.20	145.33	0.0016	3.9	21.9	7	0.831	0.327
2019	9	30.70833	2019-S178		K19S07W	F51	691	13	3	0	139.51	22.40	92.67	0.2129	7.9	22.1	7	0.110	0.256
2019	10	1.49167	2019-T08		K19S08R	F51	291	12	3	0	140.63	22.60	145.16	0.0129	4.9	25.5	7	0.256	0.142
2019	10	1.51111	2019-T10	Multi	DOUlist	N/A	N/A	89	60	0	64.23	22.80	142.22	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	1.57639	2019-T12		K19S08U	G96	691	25	3	0	153.07	23.20	144.08	0.1202	2.0	21.8	9	0.250	0.264
2019	10	1.57847	2019-T13		K19S08V	G96	291	13	3	0	153.39	21.90	142.07	0.2166	3.2	20.2	9	0.494	0.437
2019	10	1.67500	2019-T16		K19S08Y	F51	691	9	3	0	159.89	22.60	142.67	0.1537	1.9	24.6	8	0.501	0.154
2019	10	2.51111	2019-T37	Multi	DOUlist	N/A	N/A	29	22	0	81.64	22.10	119.19	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	2.54306	2019-T39		K19S10A	F51	711	13	3	0	160.14	22.60	131.25	0.3089	4.8	22.6	7	0.243	0.214
2019	10	3.51181	2019-T56	Multi	DOUlist	N/A	N/A	62	52	0	83.42	22.90	116.71	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	3.55556	2019-T58		K19S10N	F51	H21	14	3	0	137.10	23.30	119.68	0.1494	32.6	21.0	5	0.128	0.194
2019	10	3.55694	2019-T59		K19S100	F51	691	17	3	0	147.64	21.80	118.32	0.3451	8.9	21.3	7	0.298	0.381
2019	10	3.55833	2019-T60		K19S10P	F51	691	13	3	0	157.05	22.30	118.28	0.2740	8.9	22.7	7	0.167	0.193
2019	10	3.56319	2019-T62		K19S10R	F51	691	12	2	0	141.91	21.50	116.44	0.0611	3.0	24.9	7	0.219	0.124
2019	10	4.51250	2019-T76	Multi	DOUlist	N/A	N/A	64	40	0	109.98	23.00	31.35	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	5.51319	2019-T84	Multi	DOUlist	381	N/A	93	37	0	120.79	23.60	94.83	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	5.60208	2019-T94		K19S11B	F51	691	12	3	0	156.95	22.70	93.73	0.2506	5.8	20.3	7	0.342	0.300
2019	10	6.51458	2019-T98	Multi	DOUlist	N/A	N/A	98	78	0	79.32	24.50	81.82	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	7.00069	2019-T112		K19T02E	F51	474	23	3	0	161.22	22.40	81.05	0.0034	12.1	25.5	6	0.674	0.326
2019	10	7.00417	2019-T115		K19T02H	G96	F51	35	3	0	154.76	21.00	81.11	0.0230	1.3	26.4	6	1.520	4.058
2019	10	7.51528	2019-T117	Multi	DOUlist	N/A	N/A	61	50	0	91.61	23.90	70.74	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	7.63542	2019-T121		K19T02Q	F51	291	18	6	0	165.29	22.20	72.64	0.0310	1.8	24.7	7	0.330	0.344
2019	10	7.63681	2019-T122		K19T02R	F51	691	21	3	0	160.67	21.40	72.42	0.0326	1.8	23.3	7	0.304	0.371
2019	10	8.31875	2019-T146		K19T03N	I41	691	16	3	0	157.34	20.29	62.82	0.4646	9.9	18.7	6	0.213	0.164
2019	10	8.51597	2019-T150	Multi	DOUlist	N/A	N/A	68	48	0	70.28	23.40	59.75	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	8.60208	2019-T152		K19T03W	F51	H21	16	3	0	136.91	21.70	60.66	0.2187	1.8	22.6	8	0.216	0.242
2019	10	9.50000	2019-T166	Multi	DOUlist	N/A	N/A	10	6	0	157.02	22.20	51.43	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	9.58611	2019-T167		K19T04J	F51	291	17	5	0	129.47	21.90	48.35	0.1748	3.9	20.6	8	0.204	0.388
2019	10	9.67431	2019-T169	Multi	DOUlist	N/A	N/A	108	6	0	148.61	20.30	40.73	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	9.68958	2019-T173		K19T04N	F51	695	9	3	0	170.44	22.40	48.64	0.0358	1.9	23.0	8	0.145	0.122
2019	10	9.69236	2019-T174		K19T040	F51	695	11	3	0	165.46	22.80	48.74	0.2552	2.0	24.1	7	0.111	0.168
2019	10	9.87222	2019-T180		K19T05D	F51	695	10	3	0	165.56	24.10	48.84	0.2504	1.9	24.9	7	0.154	0.140
2019	10	10.15208	2019-T187		K19T05P	F51	695	12	6	0	160.42	21.80	41.61	0.0053	2.6	25.3	7	0.227	0.246
2019	10	10.47500	2019-T191		K19T05Z	F51	695	17	9	0	127.64	23.30	38.34	0.2758	4.9	22.0	7	0.162	0.184
2019	10	10.50069	2019-T193	Multi	DOUlist	N/A	N/A	32	21	0	85.41	22.80	38.55	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	10.58750	2019-T194		K19T06G	F51	695	17	5	0	164.09	22.50	37.74	0.1493	3.0	21.4	8	0.154	0.185
2019	10	11.50139	2019-T207	Multi	DOUlist	G96	N/A	45	25	0	98.86	22.30	27.90	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	12.51875	2019-T219	Multi	DOUlist	N/A	N/A	8	6	0	128.45	21.50	29.53	N/A	N/A	N/A	N/A	N/A	N/A

2019	10	15.83819	2019-T226		K19T07T	F51	568	11	3	0	129.28	22.70	58.49	0.2663	3.0	22.4	8	0.193	0.138
2019	10	16.50278	2019-U01	Multi	DOUlist	N/A	N/A	40	26	0	100.93	21.50	13.84	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	16.67778	2019-U07		K19T07X	F51	695	13	6	0	153.63	22.00	40.01	N/A	15.7	13.4	6	0.132	0.159
2019	10	17.50278	2019-U11	Multi	DOUlist	N/A	N/A	105	62	0	53.68	22.20	19.15	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	18.50347	2019-U27	Multi	DOUlist	N/A	N/A	35	35	0	49.72	22.20	39.85	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	19.50347	2019-U30	Multi	DOUlist	N/A	N/A	47	44	0	108.82	22.00	50.66	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	20.50347	2019-U51	Multi	DOUlist	N/A	N/A	74	64	0	51.34	22.00	59.66	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	21.50486	2019-U58	Multi	DOUlist	G96	N/A	130	69	0	107.48	23.00	49.24	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	22.50486	2019-U96	Multi	DOUlist	N/A	N/A	28	28	0	124.84	23.10	89.55	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	22.64097	2019-U97		K19U03A	G96	H21	18	3	0	153.07	23.00	76.24	0.0028	1.8	26.1	8	0.236	0.266
2019	10	23.50625	2019-U111	Multi	DOUlist	N/A	N/A	54	51	0	115.20	22.90	98.74	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	23.74306	2019-U116		C K19T050	T08	850	53	12	0	52.77	19.90	6.26	N/A	14.8	N/A	N/A	N/A	N/A
2019	10	24.10417	2019-U123		K08U00B	N/A	291	13	3	0	150.73	23.50	101.38	0.2729	1647.9	22.2	2	0.457	0.476
2019	10	24.50694	2019-U125	Multi	DOUlist	N/A	N/A	52	48	0	66.44	23.40	110.23	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	24.76875	2019-U140		P K19T060	F52	T08	102	11	0	144.67	20.30	10.69	N/A	16.0	N/A	N/A	N/A	N/A
2019	10	25.10208	2019-U151		K19U05S	F51	I52	25	6	0	125.61	21.80	100.74	0.1432	2.7	21.7	9	0.160	0.250
2019	10	25.50764	2019-U156	Multi	DOUlist	N/A	N/A	28	20	0	123.23	22.50	115.13	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	25.66458	2019-U160		K19U06A	F51	H01	10	3	0	163.51	22.20	88.97	0.3443	2.7	20.7	8	0.121	0.116
2019	10	25.90625	2019-U167		K19U06L	F51	L01	14	3	0	162.73	21.70	126.51	0.1127	1.6	24.8	8	0.212	0.343
2019	10	26.01528	2019-U170		K19U06R	F51	291	12	3	0	158.34	22.10	113.85	0.0590	2.0	26.4	7	0.247	0.230
2019	10	26.01597	2019-U171		K19U06S	F51	L01	13	3	0	119.82	21.91	113.21	0.3244	2.5	20.5	9	0.234	0.167
2019	10	26.50208	2019-U181	Multi	DOUlist	N/A	N/A	33	30	0	117.17	21.80	146.99	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	26.54097	2019-U185		K19U07G	G96	G96	19	3	0	151.28	22.60	126.32	0.2379	2.1	21.7	8	0.224	0.363
2019	10	26.55139	2019-U188		K19U07J	F51	H01	17	3	0	158.89	22.40	126.45	0.1377	1.9	24.6	8	0.100	0.248
2019	10	26.72014	2019-U189		K19U070	F51	291	13	3	0	148.83	21.70	126.41	0.0100	2.0	27.5	6	0.278	0.147
2019	10	27.10000	2019-U195		K19U07S	F51	K63	33	3	0	137.73	20.70	115.46	0.0233	3.5	24.1	7	0.259	0.496
2019	10	27.29028	2019-U206		K19U08D	F51	H01	14	3	0	162.02	23.20	69.07	0.1070	19.7	22.9	6	0.156	0.167
2019	10	27.50278	2019-U217	Multi	DOUlist	N/A	N/A	25	14	0	114.48	22.20	154.90	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	27.62222	2019-U222		K19U08V	F51	691	22	3	0	166.60	21.96	114.51	0.2421	4.0	23.3	8	0.432	0.402
2019	10	27.62569	2019-U223		K19U08W	F51	691	24	3	0	143.60	21.20	140.68	0.0048	2.0	25.2	8	0.402	0.429
2019	10	28.10000	2019-U232		K19U09L	F51	568	10	5	0	164.03	22.17	143.20	0.1216	2.0	25.5	7	0.199	0.148
2019	10	28.56736	2019-U244		K19U09Y	F51	H21	15	3	0	151.68	21.90	127.62	0.2030	3.8	20.3	8	0.193	0.194
2019	10	28.79097	2019-U247		K19U10C	F51	568	14	3	0	141.03	22.50	127.05	0.3110	3.0	22.4	8	0.158	0.122
2019	10	28.87569	2019-U249		K19U10G	F51	568	18	2	0	146.78	21.49	140.66	0.3582	2.1	18.8	8	0.333	0.282
2019	10	28.89583	2019-U250		K19U10J	F51	568	17	5	0	143.43	21.90	140.63	0.2942	2.0	19.7	7	0.121	0.247
2019	10	29.21528	2019-U254		K19U100	F51	H01	14	3	0	168.23	22.40	129.60	0.4196	4.7	21.8	7	0.173	0.205
2019	10	29.50417	2019-U255	Multi	DOUlist	N/A	N/A	37	34	0	113.94	22.60	162.84	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	29.58125	2019-U256		K19U10Q	F51	291	17	6	0	141.41	22.98	141.28	0.3688	3.8	18.8	8	0.326	0.252
2019	10	29.66389	2019-U259		K19U10Y	F51	H01	19	3	0	111.29	22.50	166.09	0.0799	1.8	21.9	9	0.319	0.219
2019	10	30.50694	2019-U271	Multi	DOUlist	F51	N/A	61	38	0	41.81	22.50	130.37	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	30.54097	2019-U272		K19U11V	F51	291	14	3	0	134.94	22.38	100.85	0.1391	7.9	23.2	6	0.130	0.125
2019	10	30.72083	2019-U280		K19U12L	F52	691	13	2	0	135.47	20.40	152.10	0.0085	1.9	25.8	8	0.390	0.373
2019	10	31.00764	2019-U283		K19U12Q	F51	474	15	2	0	120.68	21.70	86.88	0.0739	9.2	23.5	7	0.355	0.326
2019	10	31.50833	2019-U287	Multi	DOUlist	N/A	N/A	49	40	0	61.88	22.50	136.30	N/A	N/A	N/A	N/A	N/A	N/A
2019	10	31.57778	2019-U288		K19U12X	G96	291	18	3	0	155.21	22.20	136.92	0.0025	2.1	28.7	8	0.452	0.441
2019	11	1.50903	2019-V01	Multi	DOUlist	N/A	N/A	58	47	0	61.06	23.40	20.95	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	1.55694	2019-V02		K19U13J	F51	691	20	3	0	137.11	22.40	84.60	0.2770	55.7	18.6	6	0.528	0.529
2019	11	1.56319	2019-V03		K13C88A	N/A	291	12	3	0	164.17	23.20	126.77	0.0683	3.9	24.8	3	0.505	0.232
2019	11	1.62014	2019-V05		K19U13L	F51	291	25	6	0	121.48	21.40	123.49	0.0741	5.0	21.2	7	0.269	0.243
2019	11	1.89375	2019-V12		K19V00A	703	L04	17	3	0	121.67	20.30	120.90	0.0006	0.6	28.5	6	0.661	0.586
2019	11	2.50069	2019-V14	Multi	DOUlist	N/A	N/A	27	23	0	119.68	23.70	113.98	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	2.58056	2019-V15		K19U13U	F52	H01	24	3	0	121.51	22.60	112.14	0.6752	5.9	19.1	7	0.207	0.140

2019	11	2.77708	2019-V23		K19U14B	F51	691	14	3	0	173.84	22.30	114.40	0.0060	1.8	25.9	8	0.191	0.201
2019	11	2.77917	2019-V24		K19U14C	F51	I52	13	3	0	151.72	22.20	114.44	0.0015	3.9	22.9	9	0.296	0.417
2019	11	3.13819	2019-V27		K19U14F	F51	H21	16	3	0	145.95	22.13	114.91	0.1082	4.8	21.8	7	0.279	0.292
2019	11	3.50139	2019-V30	Multi	DOUlist	N/A	N/A	35	32	0	108.63	22.90	100.82	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	4.18611	2019-V46		K19U14N	F51	691	17	6	0	142.27	21.63	93.26	0.3023	3.7	20.7	7	0.169	0.251
2019	11	4.50208	2019-V47	Multi	DOUlist	703	N/A	79	56	0	66.24	22.90	89.79	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	4.59306	2019-V49		K19U14P	F51	H01	37	3	0	85.18	23.00	89.20	0.1158	7.9	19.2	9	0.331	0.327
2019	11	4.60833	2019-V56		K13J29E	N/A	291	5	2	0	149.62	22.14	89.82	0.0120	2.0	23.5	3	0.326	0.274
2019	11	5.50278	2019-V63	Multi	DOUlist	N/A	N/A	101	91	0	83.57	24.10	78.60	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	5.56389	2019-V65		K19V01X	F51	291	13	2	0	123.66	22.36	91.15	0.1294	10.0	22.0	7	0.258	0.065
2019	11	5.65000	2019-V69		K19V02D	703	I52	28	3	0	113.92	19.10	80.85	0.0477	1.2	21.4	8	0.324	0.796
2019	11	6.50069	2019-V77	Multi	DOUlist	N/A	N/A	11	3	0	108.30	22.20	57.61	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	6.92361	2019-V91		K19V03H	F51	G96	15	8	0	146.44	21.14	79.17	0.0191	3.0	23.9	8	0.214	0.309
2019	11	7.62778	2019-V112	Multi	DOUlist	N/A	N/A	3	3	0	167.35	18.00	60.05	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	8.50139	2019-V126	Multi	DOUlist	N/A	N/A	9	5	0	108.50	21.70	48.46	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	9.50139	2019-V139	Multi	DOUlist	N/A	N/A	21	21	0	132.33	21.00	35.19	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	10.50208	2019-V142	Multi	DOUlist	N/A	N/A	14	6	0	145.01	20.90	35.06	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	11.89653	2019-V144		K19V05K	F51	291	20	2	0	136.04	23.10	35.51	0.2953	45.9	22.7	4	0.196	0.187
2019	11	15.60903	2019-V189	Multi	DOUlist	N/A	N/A	16	16	0	109.19	21.70	29.73	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	15.77083	2019-V191		K19V05S	F52	691	14	5	0	139.70	21.53	26.95	0.0095	6.7	22.8	9	0.309	0.234
2019	11	16.50000	2019-W02	Multi	DOUlist	N/A	N/A	5	5	0	152.35	19.00	42.03	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	17.50069	2019-W05	Multi	DOUlist	N/A	N/A	66	45	0	99.28	21.80	46.86	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	17.70347	2019-W06		K19V05W	F51	291	19	2	0	146.78	23.20	52.93	0.2351	29.8	23.8	4	0.243	0.265
2019	11	17.70625	2019-W07		K19V05X	F52	807	21	3	0	93.18	22.10	36.23	0.0070	72.0	23.5	5	0.349	0.176
2019	11	18.50069	2019-W48	Multi	DOUlist	N/A	N/A	151	77	3	64.72	22.90	16.81	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	19.50139	2019-W51	Multi	DOUlist	N/A	N/A	107	74	7	82.05	22.20	56.13	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	21.28056	2019-W89		K19W00P	F52	W34	26	6	0	168.53	20.60	59.61	0.2352	3.6	21.5	8	0.356	0.403
2019	11	23.50000	2019-W110	Multi	DOUlist	N/A	N/A	12	12	0	127.98	22.50	133.92	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	23.96736	2019-W113		K19W01E	G96	V06	17	3	0	150.74	22.30	69.23	0.0334	5.1	24.8	8	0.236	0.291
2019	11	24.19583	2019-W117		K09H51Y	N/A	H21	18	0	4	168.55	22.80	82.95	0.3147	4.8	20.7	4	0.605	0.564
2019	11	24.50069	2019-W120	Multi	DOUlist	N/A	N/A	34	16	0	137.65	21.80	42.95	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	25.50069	2019-W126	Multi	DOUlist	N/A	N/A	22	16	0	118.05	23.60	145.69	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	25.61458	2019-W128		K19W01V	F51	H21	16	3	0	168.78	21.10	152.87	0.0016	0.6	28.0	8	0.282	0.281
2019	11	25.87222	2019-W132	P	K19V020	G96	K88	29	0	2	78.57	21.60	46.31	N/A	21.6	N/A	N/A	N/A	N/A
2019	11	26.24306	2019-W145		K19W02L	F52	I52	30	3	0	172.06	22.00	148.89	0.1937	1.9	24.1	8	0.470	0.333
2019	11	26.50139	2019-W146	Multi	DOUlist	N/A	N/A	14	10	0	126.06	21.60	160.51	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	27.67708	2019-W156	Multi	DOUlist	N/A	N/A	8	8	0	89.52	N/A	91.65	N/A	N/A	N/A	N/A	N/A	N/A
2019	11	27.69236	2019-W157		K19W02U	F52	291	11	2	0	150.42	21.90	32.81	0.0018	11.8	24.7	8	0.193	0.170
2019	12	3.50139	2019-X31	Multi	DOUlist	N/A	N/A	21	21	0	87.30	22.10	98.82	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	3.92847	2019-X36		K19W06L	F51	568	14	3	0	118.61	21.43	99.65	0.0328	3.1	23.2	8	0.290	0.295
2019	12	3.97847	2019-X41		K19W06M	F51	291	9	2	0	120.26	22.07	101.37	0.1416	2.9	23.1	8	0.071	0.083
2019	12	4.50208	2019-X49	Multi	DOUlist	N/A	N/A	11	11	0	115.31	21.40	67.90	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	5.50278	2019-X59	Multi	DOUlist	N/A	N/A	3	3	0	124.25	21.40	119.01	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	6.50069	2019-X74	Multi	DOUlist	N/A	N/A	46	30	0	88.57	22.10	66.37	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	6.58542	2019-X77		K19X01V	F52	691	20	2	0	125.90	21.50	66.82	0.0054	1.8	23.8	8	0.271	0.218
2019	12	6.59653	2019-X79		K19X02B	F51	691	17	2	0	146.73	21.80	68.06	0.3495	2.9	20.7	8	0.253	0.184
2019	12	7.50069	2019-X83	Multi	DOUlist	N/A	N/A	53	25	0	51.39	22.40	55.53	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	7.87500	2019-X89		K06Y01U	N/A	691	18	3	0	119.47	22.07	54.97	0.2088	3.0	21.0	1	0.562	0.577
2019	12	8.89097	2019-X94	Multi	DOUlist	N/A	N/A	101	6	0	128.58	21.40	21.82	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	11.71528	2019-X108		K19W06V	C51	807	29	3	0	91.03	22.54	10.89	0.3965	11.7	19.6	8	0.551	0.597
2019	12	11.71736	2019-X109		K19X03B	G96	K63	44	3	0	171.18	20.00	28.47	0.0868	3.6	20.2	9	0.335	0.344
2019	12	11.72222	2019-X111		K19X03D	F51	807	16	3	0	136.53	22.00	13.70	0.3214	7.8	19.9	7	0.159	0.224

2019	12	13.70486	2019-X117		K19W06Z	F51	568	15	3	0	172.91	22.33	99.04	0.1900	7.1	19.7	9	0.113	0.128
2019	12	14.50417	2019-X120	Multi	DOUlist	N/A	N/A	100	79	0	69.67	23.00	14.78	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	14.61181	2019-X121		K19X03G	F51	291	13	3	0	122.39	20.80	2.98	0.2274	3.9	18.8	7	0.188	0.086
2019	12	15.50486	2019-X124	Multi	DOUlist	N/A	N/A	91	75	0	74.29	22.60	28.21	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	15.65764	2019-X125		K19X03J	F51	691	12	3	0	116.87	19.30	10.95	0.2722	3.9	20.0	8	0.135	0.178
2019	12	16.50556	2019-Y01	Multi	DOUlist	N/A	N/A	75	42	0	68.57	22.00	12.36	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	17.50694	2019-Y09	Multi	DOUlist	N/A	N/A	38	27	0	53.70	22.50	52.62	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	18.50903	2019-Y12	Multi	DOUlist	N/A	N/A	48	37	0	72.73	21.60	10.24	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	19.50833	2019-Y14	Multi	DOUlist	N/A	N/A	76	65	0	103.05	23.30	10.17	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	20.50903	2019-Y28	Multi	DOUlist	G96	N/A	127	73	0	100.76	23.70	57.71	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	21.50278	2019-Y43	Multi	DOUlist	N/A	N/A	41	35	0	86.29	22.70	31.37	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	21.77361	2019-Y46		K19Y01F	F51	691	26	3	0	138.05	21.40	91.87	0.0888	1.9	24.1	7	0.325	0.376
2019	12	21.78056	2019-Y50		K19Y01K	F52	033	28	3	0	139.99	20.98	104.89	0.0018	1.4	24.8	8	0.524	0.421
2019	12	21.78542	2019-Y52		K19Y01M	F51	691	23	3	0	163.42	22.60	91.21	0.1264	2.0	23.3	8	0.362	0.550
2019	12	22.50278	2019-Y61	Multi	DOUlist	N/A	N/A	25	20	0	65.30	22.40	116.72	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	23.50278	2019-Y81	Multi	DOUlist	N/A	N/A	83	36	0	83.34	22.00	128.44	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	24.50417	2019-Y85	Multi	DOUlist	N/A	N/A	5	5	0	104.20	22.70	141.78	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	24.87778	2019-Y88		K19Y02T	G96	L01	56	3	0	137.00	20.80	142.11	0.0336	1.7	24.7	7	0.396	0.411
2019	12	26.50625	2019-Y95	Multi	DOUlist	N/A	N/A	24	20	0	99.90	21.50	155.74	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	27.71528	2019-Y104		K19Y03G	F51	291	12	3	0	123.19	22.00	156.29	0.2603	1.9	22.3	8	0.103	0.131
2019	12	27.71597	2019-Y105		K19Y03H	F51	291	12	3	0	148.51	22.42	156.90	0.4700	2.0	21.9	7	0.159	0.135
2019	12	30.50417	2019-Y117	Multi	DOUlist	N/A	N/A	5	5	0	127.84	19.50	132.65	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	30.59861	2019-Y118		K19V06N	F51	291	19	3	0	87.58	22.70	44.55	0.1113	55.9	17.9	5	0.217	0.233
2019	12	30.60833	2019-Y121		K19Y03W	F51	291	14	3	0	130.24	22.20	130.30	0.0761	5.9	22.8	8	0.291	0.411
2019	12	31.18264	2019-Y133		K19Y04M	V00	L01	18	3	4	151.34	22.80	123.82	0.0910	1.6	25.4	7	0.243	0.268
2019	12	31.19653	2019-Y135		K19Y04O	F52	033	18	3	0	150.35	21.90	126.21	0.2523	2.4	21.8	9	0.215	0.352
2019	12	31.50556	2019-Y136	Multi	DOUlist	N/A	N/A	10	3	7	140.59	23.20	122.25	N/A	N/A	N/A	N/A	N/A	N/A
2019	12	31.60069	2019-Y137		K19Y04P	F51	033	14	3	0	132.92	22.70	123.97	0.2149	2.6	22.4	8	0.277	0.357
2020	1	1.50625	2020-A06	Multi	DOUlist	N/A	N/A	9	9	0	132.60	21.40	108.92	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	1.59583	2020-A07		K19Y04Y	V00	H01	32	6	3	173.85	20.40	112.02	0.0505	1.7	25.1	7	0.375	0.346
2020	1	1.89167	2020-A20		K17W28P	N/A	F51	17	3	0	149.85	22.50	107.28	0.1059	4.2	20.8	5	0.389	0.271
2020	1	1.89444	2020-A21		K19Y05R	F51	H01	16	3	0	121.99	22.30	109.54	0.1071	7.9	20.0	8	0.204	0.253
2020	1	2.50764	2020-A27	Multi	DOUlist	N/A	N/A	26	17	0	54.12	22.40	99.91	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	3.50972	2020-A42	Multi	DOUlist	N/A	N/A	82	43	0	59.29	22.00	87.48	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	3.63403	2020-A43		K20A00M	F51	291	18	3	0	154.18	22.60	89.02	0.1492	3.8	24.6	7	0.268	0.307
2020	1	3.64097	2020-A46		K19Y06R	F51	V06	18	3	0	133.27	22.91	87.96	0.2597	5.9	21.0	8	0.176	0.255
2020	1	3.64236	2020-A47		K20A00P	F51	691	26	3	0	154.01	21.30	88.96	0.0090	1.7	25.4	7	0.346	0.434
2020	1	3.64583	2020-A48		K20A00Q	F51	291	18	2	0	145.83	22.20	90.01	0.4016	3.7	21.4	8	0.444	0.432
2020	1	4.02222	2020-A49		K10A30E	N/A	C95	33	9	0	145.26	22.90	42.72	0.0073	3668.5	23.6	0	0.338	0.305
2020	1	4.50347	2020-A55	Multi	DOUlist	N/A	N/A	81	36	0	57.99	23.80	76.17	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	5.50556	2020-A63	Multi	DOUlist	N/A	N/A	74	45	0	72.20	23.60	65.16	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	5.58472	2020-A64		K20A01M	F51	291	20	4	0	156.34	22.90	64.49	0.1557	7.0	24.7	7	0.394	0.493
2020	1	6.50556	2020-A81	Multi	DOUlist	N/A	N/A	148	102	0	56.54	24.70	53.61	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	6.65903	2020-A83		K20A02E	F51	291	15	2	0	140.72	22.30	54.94	0.2032	8.8	22.9	7	1.760	0.713
2020	1	7.50000	2020-A86	Multi	DOUlist	N/A	N/A	91	58	0	57.18	22.80	41.92	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	8.50833	2020-A92	Multi	DOUlist	N/A	N/A	75	68	0	70.41	22.90	29.64	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	8.61736	2020-A94		K20A02Q	G96	291	21	2	0	146.36	21.60	29.24	0.0516	2.2	25.8	7	0.277	0.302
2020	1	8.62292	2020-A96		K20A02S	G96	691	41	5	0	117.25	22.30	30.16	0.0174	108.1	22.8	6	0.324	0.319
2020	1	9.50000	2020-A101	Multi	DOUlist	N/A	N/A	38	38	0	57.02	22.10	17.58	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	9.63333	2020-A102		K20A02X	G96	691	35	3	0	140.40	19.80	18.07	0.0027	2.1	25.5	6	0.304	0.241
2020	1	9.63611	2020-A103		K20A02Y	G96	691	49	5	0	170.07	21.50	17.50	0.2471	4.2	22.5	8	0.611	0.491
2020	1	9.65069	2020-A104		K20A02Z	G96	691	27	6	0	137.80	20.90	17.86	0.1942	3.1	21.2	8	0.206	0.262



2020	1	9.70347	2020-A107		K20A03B	G96	291	20	3	0	121.46	22.30	29.00	0.0765	2.1	20.5	9	0.287	0.260
2020	1	9.82500	2020-A109	P	K19Y030	703	A77	86	3	0	55.13	20.80	32.47	N/A	21.7	N/A	N/A	N/A	N/A
2020	1	11.75139	2020-A115		K20A03D	703	L01	37	3	0	105.88	19.10	2.73	0.0157	3.7	21.7	9	0.332	0.359
2020	1	12.97500	2020-A119	A	K20A010	C51	691	28	20	0	92.43	22.50	17.04	N/A	7.7	N/A	N/A	N/A	N/A
2020	1	12.97847	2020-A120	A	K19Y050	F51	291	36	3	0	99.19	22.10	8.53	N/A	115.6	N/A	N/A	N/A	N/A
2020	1	12.99444	2020-A121	P	K19X020	F52	691	49	13	0	116.33	22.70	18.69	N/A	44.8	N/A	N/A	N/A	N/A
2020	1	13.08403	2020-A122		K19Y02D	N/A	G96	11	3	0	116.58	22.60	78.92	0.1223	55.8	21.7	2	0.722	0.356
2020	1	14.50069	2020-A125	Multi	DOUlist	N/A	N/A	116	100	0	56.17	23.10	37.89	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	14.61389	2020-A126		K15A06C	N/A	695	11	3	0	141.11	23.70	42.67	0.1932	36.7	23.4	2	0.352	0.368
2020	1	15.50139	2020-A130	Multi	DOUlist	N/A	N/A	14	14	0	82.63	22.00	49.46	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	15.93750	2020-A141		K19T33V	F51	246	32	3	0	114.89	22.40	46.01	0.2671	102.2	21.5	4	0.603	0.381
2020	1	16.50139	2020-B03	Multi	DOUlist	N/A	N/A	4	4	0	157.33	20.20	62.15	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	17.50208	2020-B04	Multi	DOUlist	N/A	N/A	40	34	0	68.47	23.80	44.94	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	18.50208	2020-B05	Multi	DOUlist	N/A	N/A	56	50	0	52.67	23.00	89.70	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	19.50208	2020-B11	Multi	DOUlist	N/A	N/A	26	26	0	65.60	23.30	97.60	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	20.50347	2020-B37	Multi	DOUlist	N/A	N/A	16	16	0	55.91	21.70	110.26	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	21.48958	2020-B55		K18C13W	N/A	734	37	12	0	125.93	20.70	114.29	0.0891	2.0	20.0	5	0.382	0.437
2020	1	21.50417	2020-B58	Multi	DOUlist	N/A	N/A	15	8	0	63.14	17.72	122.38	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	22.50486	2020-B72	Multi	DOUlist	N/A	N/A	2	2	0	157.29	23.70	99.48	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	23.64792	2020-B94	Multi	DOUlist	N/A	N/A	22	16	0	84.56	21.20	158.89	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	23.68056	2020-B96		K20B03X	F51	291	22	5	0	119.86	23.20	114.36	0.2898	29.8	19.5	6	0.113	0.123
2020	1	23.70000	2020-B99		K20B04F	F51	691	23	3	0	108.99	21.24	124.29	0.3329	2.9	20.0	8	0.451	0.345
2020	1	23.71528	2020-B100		K20B04J	F51	291	14	3	0	165.05	22.80	113.67	0.0125	4.1	21.9	7	0.196	0.088
2020	1	23.71806	2020-B101		K20B04K	F51	291	12	3	0	148.56	23.10	139.00	0.0106	1.9	22.5	8	0.225	0.089
2020	1	23.99167	2020-B104		K16AJ3J	N/A	691	7	3	0	90.55	20.60	95.51	0.0162	2133.3	18.6	1	0.533	0.467
2020	1	24.14861	2020-B114		K20B05G	F51	F51	17	3	0	169.18	23.30	113.46	0.0349	4.2	23.7	7	0.214	0.283
2020	1	24.15764	2020-B120		K20B05N	F51	H01	18	3	0	118.67	22.38	130.47	0.0573	24.7	21.0	5	0.202	0.094
2020	1	24.50764	2020-B125	Multi	DOUlist	N/A	N/A	48	29	0	119.55	22.10	162.77	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	24.94236	2020-B142		K20B06P	F52	F51	17	2	0	165.02	22.50	138.42	0.3049	3.0	22.9	7	0.087	0.118
2020	1	25.50833	2020-B148	Multi	DOUlist	N/A	N/A	68	38	0	115.22	21.90	173.14	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	25.79792	2020-B157		K20B07M	F51	691	8	2	0	151.29	21.00	164.73	0.1032	1.9	24.0	7	0.078	0.183
2020	1	25.80625	2020-B161		K20B07Q	F52	I52	30	3	0	108.63	21.30	148.70	0.2298	2.9	19.6	N/A	0.340	0.782
2020	1	26.50972	2020-B195	Multi	DOUlist	N/A	N/A	86	50	0	54.40	22.40	162.06	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	27.18194	2020-B203		K20B09J	F51	291	13	3	0	145.25	22.20	115.08	0.0193	7.0	24.8	7	0.118	0.168
2020	1	27.51250	2020-B213	Multi	DOUlist	N/A	N/A	83	54	0	104.65	22.50	151.05	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	27.68889	2020-B217		K16C32C	N/A	291	6	3	0	103.50	22.40	161.63	0.2856	1.9	20.9	1	0.259	0.282
2020	1	28.51319	2020-B233	Multi	DOUlist	N/A	N/A	66	47	0	77.96	22.60	89.52	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	28.90208	2020-B238		K20B10X	F51	033	26	3	0	120.62	20.85	136.64	0.0757	2.5	22.6	7	0.133	0.338
2020	1	29.52222	2020-B248	Multi	DOUlist	N/A	N/A	38	34	0	62.34	22.80	129.38	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	29.77708	2020-B256		K20B110	G96	291	21	3	0	133.48	22.50	131.38	0.1013	7.9	24.3	7	0.191	0.639
2020	1	30.06944	2020-B267		K20B12D	F51	291	19	3	0	150.18	22.90	107.87	0.2942	29.9	20.9	5	0.196	0.208
2020	1	30.08056	2020-B269		K20B12F	F51	691	20	9	0	129.21	22.50	87.46	N/A	55.9	13.9	5	0.289	0.183
2020	1	30.51458	2020-B275	Multi	DOUlist	N/A	N/A	39	36	0	81.53	23.00	118.26	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	30.79792	2020-B283		K20B12Z	F51	568	37	3	0	105.44	21.50	116.56	0.0841	10.9	18.2	6	0.244	0.250
2020	1	31.01042	2020-B297		K20B13N	G96	291	16	3	0	117.65	22.00	121.00	0.0406	1.0	26.1	7	0.201	0.123
2020	1	31.03056	2020-B298		K20B130	F51	F51	20	3	0	150.10	22.90	140.44	0.2854	1.9	21.7	8	0.129	0.280
2020	1	31.04931	2020-B303		K20B13U	F51	568	38	8	0	135.21	22.30	131.29	0.0645	4.0	21.1	N/A	0.253	0.291
2020	1	31.48819	2020-B306		K20B13X	F51	568	18	3	0	128.24	22.00	42.79	0.2281	53.7	23.1	4	0.121	0.192
2020	1	31.52500	2020-B307	Multi	DOUlist	N/A	N/A	81	68	0	80.71	23.10	107.85	N/A	N/A	N/A	N/A	N/A	N/A
2020	1	31.60833	2020-B308		K20B13Y	F51	I52	16	3	0	118.78	21.45	111.49	0.0231	1.9	25.4	6	0.281	0.219
2020	2	1.51736	2020-C04	Multi	DOUlist	N/A	N/A	123	88	0	89.89	23.40	85.31	N/A	N/A	N/A	N/A	N/A	N/A
2020	2	1.66806	2020-C06		K20B14H	F51	291	13	9	0	135.36	22.68	95.84	0.1592	11.1	18.8	8	0.279	0.258

2020	2	2.51806	2020-C34	Multi	DOUlist	N/A	N/A	82	65	0	61.37	24.50	85.44	N/A	N/A	N/A	N/A	N/A	
2020	2	2.88333	2020-C43		K20B15R	F51	291	12	3	0	150.02	22.20	84.60	0.0036	2.1	26.0	7	0.498	0.419
2020	2	2.90000	2020-C50		K20B15T	F51	291	10	3	0	140.14	22.80	88.05	0.3837	5.7	22.3	8	0.051	0.095
2020	2	3.51944	2020-C57	Multi	DOUlist	N/A	N/A	112	86	0	86.00	24.40	75.46	N/A	N/A	N/A	N/A	N/A	
2020	2	4.52153	2020-C68	Multi	DOUlist	N/A	N/A	5	5	0	140.60	21.30	75.13	N/A	N/A	N/A	N/A	N/A	
2020	2	5.52292	2020-C96	Multi	DOUlist	N/A	N/A	42	24	0	80.73	21.60	50.75	N/A	N/A	N/A	N/A	N/A	
2020	2	5.85069	2020-C97		K20C01L	703	691	29	3	0	86.85	20.00	49.57	0.0111	3.1	20.1	9	0.251	0.337
2020	2	5.86042	2020-C98	Multi	DOUlist	N/A	N/A	7	3	0	168.31	22.80	87.04	N/A	N/A	N/A	N/A	N/A	
2020	2	6.19514	2020-C101		K20C01N	F51	I52	55	3	0	126.19	20.49	42.47	0.0912	2.8	22.7	7	0.496	0.399
2020	2	6.50208	2020-C107	Multi	DOUlist	N/A	N/A	56	39	0	87.19	22.90	38.35	N/A	N/A	N/A	N/A	N/A	
2020	2	6.83750	2020-C111		C K20B030	G96	I52	46	3	0	116.39	20.50	39.38	N/A	11.8	N/A	N/A	N/A	N/A
2020	2	7.50208	2020-C114	Multi	DOUlist	N/A	N/A	2	2	0	124.08	21.60	37.28	N/A	N/A	N/A	N/A	N/A	
2020	2	9.25486	2020-C120		K08TF7K	N/A	291	15	2	0	78.49	23.30	31.32	0.1750	123.8	20.7	1	0.638	0.573
2020	2	10.50347	2020-C128	Multi	DOUlist	N/A	N/A	22	18	4	119.34	20.90	68.10	N/A	N/A	N/A	N/A	N/A	
2020	2	13.50347	2020-C133	Multi	DOUlist	N/A	N/A	53	46	0	84.11	24.50	48.61	N/A	N/A	N/A	N/A	N/A	
2020	2	14.50417	2020-C134	Multi	DOUlist	N/A	N/A	37	26	0	71.90	23.40	57.37	N/A	N/A	N/A	N/A	N/A	
2020	2	15.50486	2020-C137	Multi	DOUlist	N/A	N/A	20	20	0	82.82	23.30	79.32	N/A	N/A	N/A	N/A	N/A	
2020	2	16.50486	2020-D10	Multi	DOUlist	N/A	N/A	24	20	0	83.76	23.10	80.14	N/A	N/A	N/A	N/A	N/A	
2020	2	17.50625	2020-D19	Multi	DOUlist	N/A	N/A	77	73	0	68.73	23.30	95.91	N/A	N/A	N/A	N/A	N/A	
2020	2	18.50694	2020-D36	Multi	DOUlist	N/A	N/A	74	67	0	68.16	23.00	106.31	N/A	N/A	N/A	N/A	N/A	
2020	2	18.66667	2020-D38		K20D00Q	G96	I52	26	3	0	142.71	20.90	93.25	0.2346	1.9	21.5	8	0.563	0.585
2020	2	19.62569	2020-D62	Multi	DOUlist	N/A	N/A	53	49	0	52.04	23.10	120.57	N/A	N/A	N/A	N/A	N/A	
2020	2	20.50694	2020-D74	Multi	DOUlist	N/A	N/A	21	21	0	111.21	22.80	140.25	N/A	N/A	N/A	N/A	N/A	
2020	2	21.50764	2020-D87	Multi	DOUlist	N/A	N/A	109	24	48	102.51	22.50	130.72	N/A	N/A	N/A	N/A	N/A	
2020	2	21.80694	2020-D90		K20D020	V00	568	12	0	11	166.23	23.80	142.42	0.0062	1.2	26.9	8	0.207	0.235
2020	2	22.50903	2020-D91	Multi	DOUlist	N/A	N/A	7	0	7	162.33	22.60	153.12	N/A	N/A	N/A	N/A	N/A	
2020	2	22.91042	2020-D95		K20D02T	V00	Z84	29	0	4	151.29	21.60	153.38	0.0063	1.6	27.6	7	0.416	0.209
2020	2	23.36944	2020-D96		K20D02V	V00	H21	19	0	8	162.99	21.90	153.38	0.0927	2.0	25.3	8	0.364	0.302
2020	2	23.94861	2020-D100		K20D02Z	V00	291	17	2	4	165.94	22.20	142.39	0.1941	1.0	24.1	8	0.194	0.141
2020	2	24.10764	2020-D101		K20B16G	F51	F51	9	3	0	149.73	22.30	151.63	0.0687	0.9	24.8	8	0.141	0.245
2020	2	25.51181	2020-D103	Multi	DOUlist	N/A	N/A	45	31	0	81.17	22.60	64.17	N/A	N/A	N/A	N/A	N/A	
2020	2	25.95347	2020-D104		K20C03D	G96	V00	52	3	3	123.88	22.30	84.68	0.0166	5.8	31.5	N/A	0.390	0.418
2020	2	26.51319	2020-D111	Multi	DOUlist	N/A	N/A	33	15	0	111.77	22.60	151.13	N/A	N/A	N/A	N/A	N/A	
2020	2	27.64375	2020-D115	Multi	DOUlist	N/A	N/A	64	45	0	73.85	23.10	23.93	N/A	N/A	N/A	N/A	N/A	
2020	2	28.51597	2020-D128	Multi	DOUlist	N/A	N/A	22	14	0	105.04	20.90	129.55	N/A	N/A	N/A	N/A	N/A	
2020	2	29.06042	2020-D135		K20D04F	G96	104	34	0	3	171.36	21.50	121.77	0.0618	1.7	26.2	7	0.383	0.594
2020	2	29.50000	2020-D137	Multi	DOUlist	N/A	N/A	24	17	0	121.14	22.20	116.41	N/A	N/A	N/A	N/A	N/A	
2020	2	29.50000	2020-D137	Multi	DOUlist	N/A	N/A	3	3	0	134.83	23.70	154.00	N/A	N/A	N/A	N/A	N/A	
2020	3	1.50069	2020-E01	Multi	DOUlist	N/A	N/A	39	9	30	57.42	22.90	115.75	N/A	N/A	N/A	N/A	N/A	
2020	3	2.49236	2020-E06		K20D04X	V00	807	14	0	7	164.16	23.50	97.35	0.0588	1.8	26.9	8	0.194	0.243
2020	3	3.13611	2020-E08		K20D05A	V00	J95	21	0	4	158.02	21.90	86.73	0.0867	2.7	25.0	7	0.332	0.354
2020	3	4.50208	2020-E12	Multi	DOUlist	N/A	N/A	20	10	0	131.54	22.60	70.87	N/A	N/A	N/A	N/A	N/A	
2020	3	4.89375	2020-E14		K20D05B	V00	568	17	0	8	91.47	21.60	68.48	0.0167	4.1	19.1	9	0.239	0.265
2020	3	5.50278	2020-E15	Multi	DOUlist	N/A	N/A	48	38	0	87.87	22.70	58.49	N/A	N/A	N/A	N/A	N/A	
2020	3	5.65625	2020-E16		K20D05C	V00	291	14	6	8	161.17	22.90	59.04	0.3193	4.9	23.2	8	0.313	0.207
2020	3	6.06875	2020-E17		K19N36N	F51	I52	54	0	4	57.57	23.50	50.53	0.1232	1726.6	19.7	1	0.387	0.540
2020	3	6.49931	2020-E19		K20E00C	F52	E10	26	2	0	99.92	22.20	46.04	0.2074	3.2	19.5	9	0.372	0.569
2020	3	6.53056	2020-E20	Multi	DOUlist	N/A	N/A	52	43	0	74.08	23.10	44.82	N/A	N/A	N/A	N/A	N/A	
2020	3	6.94097	2020-E26	Multi	DOUlist	N/A	N/A	18	2	7	63.58	22.60	79.36	N/A	N/A	N/A	N/A	N/A	
2020	3	7.50347	2020-E28	Multi	DOUlist	N/A	N/A	53	48	0	47.45	22.30	32.28	N/A	N/A	N/A	N/A	N/A	
2020	3	8.50417	2020-E32	Multi	DOUlist	N/A	N/A	5	5	0	91.10	21.80	31.59	N/A	N/A	N/A	N/A	N/A	
2020	3	9.10625	2020-E34		K20E00M	T08	J95	36	3	0	112.35	20.30	11.29	0.2959	3.4	19.9	9	0.407	0.342

2020	3	11.50417	2020-E41	Multi	DOUlist	N/A	N/A	17	9	0	139.95	17.67	11.36	N/A	N/A	N/A	N/A	N/A	
2020	3	12.75972	2020-E44		K20E00N	G96	H36	25	3	0	58.18	21.30	29.71	0.0502	7.0	18.3	9	0.375	0.532
2020	3	14.73403	2020-E48		K20D05D	V00	807	59	0	4	82.92	23.60	47.27	N/A	1530.7	10.1	0	0.147	0.213
2020	3	15.50069	2020-E49	Multi	DOUlist	N/A	N/A	18	15	0	103.36	24.00	72.96	N/A	N/A	N/A	N/A	N/A	N/A
2020	3	16.50069	2020-F01	Multi	DOUlist	N/A	N/A	58	49	0	58.77	24.20	84.46	N/A	N/A	N/A	N/A	N/A	N/A
2020	3	17.50208	2020-F12	Multi	DOUlist	N/A	N/A	41	35	0	91.37	24.10	89.18	N/A	N/A	N/A	N/A	N/A	N/A
2020	3	17.55764	2020-F13		K20F00D	G96	474	89	3	0	159.09	19.50	90.64	0.0001	1.1	27.7	6	0.457	0.420
2020	3	19.10417	2020-F58	C	K17U070	F51	Q38	188	3	0	41.41	23.10	11.69	N/A	830.9	N/A	N/A	N/A	N/A
2020	4	13.96042	2020-G98		K08RG7G	G96	G96	34	6	0	148.00	22.20	87.98	N/A	1210.9	13.1	1	0.393	0.338
2020	4	28.50903	2020-H211	Multi	DOUlist	N/A	N/A	19	0	7	152.07	21.60	86.54	N/A	N/A	N/A	N/A	N/A	N/A
2020	5	21.05417	2020-K92	P	K20F010	N/A	644	13	3	0	171.42	22.00	80.07	N/A	7.2	N/A	N/A	N/A	N/A
2020	5	23.04306	2020-K134	P	K19L02D	T08	T08	137	6	0	58.19	21.70	26.59	N/A	729.2	N/A	N/A	N/A	N/A
2020	6	17.20694	2020-M07	Multi	DOUlist	N/A	N/A	134	3	0	42.77	18.50	9.77	N/A	N/A	N/A	N/A	N/A	N/A
2020	6	21.89514	2020-M61		K20J03W	F51	F51	41	3	0	124.25	24.00	76.48	0.3255	3329.0	19.4	0	0.133	0.160
2020	6	30.50208	2020-M138	Multi	DOUlist	N/A	N/A	3	3	0	148.59	20.60	172.63	N/A	N/A	N/A	N/A	N/A	N/A
2020	7	12.50625	2020-N46	Multi	DOUlist	N/A	N/A	10	3	0	149.08	20.70	66.76	N/A	N/A	N/A	N/A	N/A	N/A
2020	7	26.78194	2020-O118	A	K19Y050	F51	568	49	5	0	60.24	22.60	8.53	N/A	313.0	N/A	N/A	N/A	N/A
2020	7	30.50139	2020-O170	Multi	DOUlist	N/A	N/A	3	3	0	127.60	20.30	57.01	N/A	N/A	N/A	N/A	N/A	N/A
2020	7	31.50208	2020-O177	Multi	DOUlist	N/A	N/A	6	6	0	143.65	22.70	111.07	N/A	N/A	N/A	N/A	N/A	N/A
2020	8	4.96250	2020-P19	Multi	DOUlist	N/A	N/A	3	3	0	140.98	20.60	138.67	N/A	N/A	N/A	N/A	N/A	N/A
2020	8	26.49722	2020-Q201		K13HG2G	F51	F51	25	12	0	130.52	21.90	97.89	N/A	440.9	12.3	0	0.207	0.472
2020	9	6.07361	2020-R14	C	K19Q010	G96	G96	165	3	0	55.09	22.20	40.43	N/A	364.9	N/A	N/A	N/A	N/A
2020	9	6.10278	2020-R17		K20H38Z	G96	F52	28	3	0	91.76	22.50	33.84	N/A	4881.8	17.9	1	0.209	0.313
2020	9	11.50208	2020-R76	Multi	DOUlist	N/A	N/A	33	15	4	75.06	22.10	81.49	N/A	N/A	N/A	N/A	N/A	N/A
2020	9	12.50208	2020-R88	Multi	DOUlist	N/A	N/A	12	12	0	129.82	21.70	33.65	N/A	N/A	N/A	N/A	N/A	N/A
2020	9	15.50347	2020-R168	Multi	DOUlist	N/A	N/A	6	3	0	167.42	20.60	145.93	N/A	N/A	N/A	N/A	N/A	N/A
2020	9	20.48264	2020-S108		K15Fh2R	F51	F51	31	3	0	131.02	21.40	54.93	0.1984	58.8	20.4	4	0.283	0.315
2020	10	3.51319	2020-T05	Multi	DOUlist	N/A	N/A	7	7	0	72.37	N/A	53.33	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	7.51597	2020-T23	Multi	DOUlist	N/A	N/A	4	4	0	134.52	20.50	117.71	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	7.69722	2020-T24		K16P00S	N/A	291	19	2	0	141.97	23.69	123.27	0.1002	1268.9	24.0	3	0.231	0.225
2020	10	8.51667	2020-T33	Multi	DOUlist	N/A	N/A	11	11	0	103.44	N/A	30.55	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	11.51944	2020-T75	Multi	DOUlist	N/A	N/A	2	2	0	173.37	N/A	150.21	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	12.52083	2020-T88	Multi	DOUlist	N/A	N/A	14	14	0	51.72	17.70	37.88	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	13.44444	2020-T114		K19Q39U	F52	F52	32	3	0	115.49	21.30	39.54	0.2125	64.9	20.8	3	0.213	0.175
2020	10	13.52153	2020-T116	Multi	DOUlist	N/A	N/A	6	6	0	87.72	N/A	93.78	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	14.52222	2020-T132	Multi	DOUlist	N/A	N/A	8	8	0	53.29	22.30	36.54	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	15.52431	2020-T159	Multi	DOUlist	N/A	N/A	6	6	0	84.68	N/A	127.10	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	16.52708	2020-U22	Multi	DOUlist	N/A	N/A	5	5	0	98.69	19.20	50.27	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	16.78056	2020-U24		K15S17C	N/A	F51	13	3	0	129.05	23.39	73.65	0.0360	217.2	23.0	1	0.272	0.286
2020	10	17.52778	2020-U37	Multi	DOUlist	N/A	N/A	9	9	0	74.09	21.60	43.24	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	18.52917	2020-U88	Multi	DOUlist	N/A	N/A	2	2	0	66.44	N/A	138.72	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	19.52986	2020-U119	Multi	DOUlist	N/A	N/A	6	6	0	151.21	18.00	52.64	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	19.88542	2020-U128		K06Sj0K	703	G96	35	9	0	119.62	20.70	49.03	0.2943	56.9	19.6	4	0.290	0.447
2020	10	20.53194	2020-U132	Multi	DOUlist	N/A	N/A	5	5	0	152.00	N/A	36.70	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	22.53333	2020-U176	Multi	DOUlist	N/A	N/A	21	21	0	67.17	N/A	79.11	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	22.68264	2020-U177		K16R00W	N/A	291	5	5	0	102.41	22.50	105.39	0.0153	0.9	23.2	0	0.382	0.384
2020	10	23.50139	2020-U190	Multi	DOUlist	N/A	N/A	7	7	0	126.22	N/A	157.52	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	24.50278	2020-U205	Multi	DOUlist	N/A	N/A	10	10	0	73.72	N/A	41.84	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	25.50347	2020-U223	Multi	DOUlist	N/A	N/A	6	6	0	138.83	N/A	49.96	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	26.50486	2020-U236	Multi	DOUlist	N/A	N/A	6	6	0	99.00	20.90	127.72	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	27.50486	2020-U248	Multi	DOUlist	N/A	N/A	9	9	0	71.72	N/A	109.83	N/A	N/A	N/A	N/A	N/A	N/A
2020	10	28.50556	2020-U256	Multi	DOUlist	N/A	N/A	12	12	0	106.40	N/A	56.56	N/A	N/A	N/A	N/A	N/A	N/A

2020	10	30.50694	2020-U266	Multi	DOUlist	N/A	N/A	44	30	0	78.02	21.10	13.39	N/A	N/A	N/A	N/A	N/A	
2020	10	31.50694	2020-U272	Multi	DOUlist	N/A	N/A	65	49	0	65.23	21.10	4.04	N/A	N/A	N/A	N/A	N/A	
2020	11	1.50764	2020-V01	Multi	DOUlist	N/A	N/A	16	14	0	78.40	20.60	3.65	N/A	N/A	N/A	N/A	N/A	
2020	11	3.50069	2020-V08	Multi	DOUlist	N/A	N/A	19	16	0	76.30	22.00	26.36	N/A	N/A	N/A	N/A	N/A	
2020	11	4.50139	2020-V09	Multi	DOUlist	N/A	N/A	72	45	0	91.18	22.30	15.39	N/A	N/A	N/A	N/A	N/A	
2020	11	5.50139	2020-V16	Multi	DOUlist	N/A	N/A	63	52	0	40.79	23.40	42.34	N/A	N/A	N/A	N/A	N/A	
2020	11	6.50278	2020-V32	Multi	DOUlist	N/A	N/A	42	34	0	59.58	22.20	30.75	N/A	N/A	N/A	N/A	N/A	
2020	11	10.27500	2020-V56		K20V01H	F51	291	16	3	0	124.90	22.00	86.49	0.0435	2.0	25.7	8	0.497	0.207
2020	11	10.50417	2020-V59	Multi	DOUlist	N/A	N/A	17	14	0	153.22	22.70	105.04	N/A	N/A	N/A	N/A	N/A	
2020	11	11.50486	2020-V70	Multi	DOUlist	N/A	N/A	110	68	0	90.52	23.80	95.98	N/A	N/A	N/A	N/A	N/A	
2020	11	11.77778	2020-V72		K19Y04S	N/A	291	23	3	0	108.31	22.94	24.42	0.3107	2531.0	19.9	4	0.378	0.524
2020	11	12.11458	2020-V81		K20V01Y	F51	807	15	3	0	146.92	22.90	112.69	0.0309	1.7	26.0	7	0.070	0.381
2020	11	12.50556	2020-V92	Multi	DOUlist	N/A	N/A	84	67	0	80.22	22.90	84.19	N/A	N/A	N/A	N/A	N/A	
2020	11	12.97778	2020-V111		K20V03E	G96	033	24	3	0	163.23	22.72	89.26	0.2935	20.4	23.4	6	0.229	0.262
2020	11	13.33542	2020-V129		K20V03Y	F51	V06	21	2	0	144.70	22.30	112.82	0.2984	2.8	22.2	9	0.285	0.331
2020	11	13.50556	2020-V132	Multi	DOUlist	N/A	N/A	99	89	0	65.12	23.10	137.17	N/A	N/A	N/A	N/A	N/A	
2020	11	13.58264	2020-V133		K20V04D	G96	V06	17	3	0	173.94	22.29	124.68	0.4508	1.9	21.8	8	0.153	0.261
2020	11	13.74722	2020-V134		K17T04C	N/A	291	5	2	0	80.25	23.04	140.25	0.1717	25.9	20.6	1	0.333	0.306
2020	11	14.50625	2020-V143	Multi	DOUlist	N/A	N/A	72	58	0	66.85	23.50	40.06	N/A	N/A	N/A	N/A	N/A	
2020	11	15.50069	2020-V157	Multi	DOUlist	N/A	N/A	37	30	0	85.64	22.60	163.79	N/A	N/A	N/A	N/A	N/A	
2020	11	16.50139	2020-W08	Multi	DOUlist	N/A	N/A	71	48	0	82.28	22.41	163.30	N/A	N/A	N/A	N/A	N/A	
2020	11	16.56597	2020-W13		K20V05Y	F51	291	22	3	0	159.18	22.60	156.13	0.1648	2.9	24.2	8	0.397	0.336
2020	11	17.50278	2020-W27	Multi	DOUlist	N/A	N/A	80	57	0	72.24	22.70	148.65	N/A	N/A	N/A	N/A	N/A	
2020	11	18.50139	2020-W62	Multi	DOUlist	N/A	N/A	57	42	0	108.69	22.70	136.39	N/A	N/A	N/A	N/A	N/A	
2020	11	19.50208	2020-W71	Multi	DOUlist	N/A	N/A	115	83	0	70.81	23.40	40.18	N/A	N/A	N/A	N/A	N/A	
2020	11	20.50278	2020-W84	Multi	DOUlist	N/A	N/A	128	89	0	63.17	23.00	84.18	N/A	N/A	N/A	N/A	N/A	
2020	11	21.50347	2020-W101	Multi	DOUlist	N/A	N/A	68	55	0	58.98	23.40	98.35	N/A	N/A	N/A	N/A	N/A	
2020	11	21.67986	2020-W103		K20T12B	F51	291	18	3	0	135.94	22.81	101.08	0.0091	36.8	21.6	5	0.212	0.119
2020	11	22.23264	2020-W104		K20W02S	F51	Z84	21	3	0	147.91	21.40	93.06	0.0139	1.5	24.6	9	0.312	0.354
2020	11	22.50347	2020-W105	Multi	DOUlist	N/A	N/A	70	54	0	60.96	23.40	87.51	N/A	N/A	N/A	N/A	N/A	
2020	11	22.64028	2020-W108		K20W02U	F51	474	24	6	0	134.45	21.70	87.45	0.1820	2.0	22.8	8	0.641	0.534
2020	11	23.05625	2020-W113		K20W02Y	F51	L01	22	6	0	131.51	21.30	81.99	0.1658	2.5	21.9	8	0.275	0.416
2020	11	23.50417	2020-W124	Multi	DOUlist	N/A	N/A	90	65	0	74.24	23.10	75.76	N/A	N/A	N/A	N/A	N/A	
2020	11	23.77917	2020-W130		K15E07Q	N/A	291	8	2	0	130.58	22.80	76.71	0.0781	14.8	23.6	2	0.267	0.383
2020	11	24.50486	2020-W135	Multi	DOUlist	N/A	N/A	40	25	0	61.54	21.50	65.06	N/A	N/A	N/A	N/A	N/A	
2020	11	24.86389	2020-W145		K20W04B	G96	L01	15	3	0	174.09	21.40	60.69	0.0035	0.6	26.6	9	0.300	0.732
2020	11	25.50556	2020-W151	Multi	DOUlist	N/A	N/A	89	51	0	62.18	22.70	53.87	N/A	N/A	N/A	N/A	N/A	
2020	11	25.53958	2020-W152		K20W04J	G96	691	20	3	0	117.03	22.20	54.39	0.2388	11.0	21.0	8	0.161	0.246
2020	11	25.98819	2020-W159		K20W04R	G96	246	28	3	0	166.20	21.00	49.21	0.0137	1.7	26.1	7	0.361	0.456
2020	11	26.50556	2020-W164	Multi	DOUlist	G96	N/A	112	50	0	63.59	22.50	43.12	N/A	N/A	N/A	N/A	N/A	
2020	11	27.11319	2020-W170	P	K20W010	G96	I52	71	3	0	102.63	22.10	43.55	N/A	88.7	N/A	N/A	N/A	N/A
2020	11	27.27222	2020-W171		K20W04Z	G96	I52	48	2	0	96.27	20.16	35.39	0.0017	9.7	24.4	7	0.548	0.347
2020	11	27.27500	2020-W173		K20W05B	C51	291	17	6	0	90.29	22.30	43.14	0.3059	5.7	20.5	9	0.885	0.783
2020	11	27.50625	2020-W175	Multi	DOUlist	N/A	N/A	10	6	0	103.34	20.50	42.17	N/A	N/A	N/A	N/A	N/A	
2020	11	27.61875	2020-W176		K20W05C	G96	I52	28	6	0	107.28	21.40	32.59	0.2268	2.1	20.1	9	0.280	0.326
2020	11	27.75347	2020-W177	C	K20V020	I41	L01	120	3	0	44.22	21.60	20.85	N/A	221.9	N/A	N/A	N/A	N/A
2020	11	27.76181	2020-W178	P	K20V030	F51	246	89	9	0	116.00	21.24	48.82	N/A	39.5	N/A	N/A	N/A	N/A
2020	12	2.50764	2020-X03	Multi	DOUlist	N/A	N/A	10	10	0	103.20	22.80	19.00	N/A	N/A	N/A	N/A	N/A	
2020	12	3.50764	2020-X05	Multi	DOUlist	N/A	N/A	10	10	0	113.27	21.00	31.83	N/A	N/A	N/A	N/A	N/A	
2020	12	3.95556	2020-X10	P	K20W020	G96	807	144	12	0	83.76	22.50	5.12	N/A	6221.8	N/A	N/A	N/A	N/A
2020	12	4.50833	2020-X12	Multi	DOUlist	N/A	N/A	29	25	0	65.28	22.90	41.66	N/A	N/A	N/A	N/A	N/A	
2020	12	5.50903	2020-X02	Multi	DOUlist	N/A	N/A	132	71	4	50.40	22.80	25.41	N/A	N/A	N/A	N/A	N/A	

2020	12	5.82708	2020-X16		K20X00D	G96	691	38	3	0	158.84	23.34	46.33	0.0229	27.0	25.7	6	0.593	0.452
2020	12	5.82847	2020-X17		K20X00E	G96	U55	30	3	0	175.35	20.50	45.60	0.0006	0.9	26.0	8	0.669	0.546
2020	12	5.92500	2020-X19		K20V07C	F51	J95	31	3	0	115.04	21.40	31.52	0.0266	30.6	23.6	6	0.504	0.408
2020	12	5.92569	2020-X20		K20X00G	G96	691	15	2	0	165.15	20.74	44.89	0.0022	1.1	28.0	7	0.414	0.243
2020	12	6.43125	2020-X27		K20W05V	G96	291	22	3	4	142.90	21.86	58.04	0.1046	13.9	20.0	9	0.366	0.261
2020	12	6.43333	2020-X28		K20X00K	G96	I52	22	2	0	175.18	20.77	45.60	0.0847	1.8	25.1	8	0.378	0.583
2020	12	6.50972	2020-X30	Multi	DOUlist	N/A	N/A	116	51	37	50.65	22.60	54.86	N/A	N/A	N/A	N/A	N/A	N/A
2020	12	6.79444	2020-X31		K20X00M	V00	V00	28	3	8	151.00	22.47	56.81	0.2987	25.9	22.1	6	0.347	0.272
2020	12	6.79583	2020-X32		K20X00N	703	L04	37	3	0	160.60	20.20	56.28	0.0095	1.5	24.5	7	0.429	0.437
2020	12	6.79653	2020-X33		K20X00O	V00	Z99	25	0	4	148.76	19.56	58.04	0.0118	1.3	23.8	7	0.141	0.166
2020	12	7.16319	2020-X34		K20X00P	F52	807	30	3	0	97.86	21.00	55.88	0.0461	20.0	21.8	8	0.227	0.232
2020	12	7.16944	2020-X36		K20X00R	F52	807	39	3	0	75.63	21.14	43.43	0.0001	2.9	19.6	8	0.447	0.443
2020	12	7.16944	2020-X37		K20X00S	G96	I52	28	5	0	152.07	21.25	43.67	0.1086	2.9	21.2	9	0.417	0.394
2020	12	7.36736	2020-X43		K20X00Y	V00	691	17	9	4	167.68	21.50	57.28	0.0359	1.9	25.6	8	0.247	0.357
2020	12	7.43403	2020-X50		K20X01F	G96	858	29	3	0	137.54	20.80	55.97	0.1848	1.9	21.7	9	0.294	0.435
2020	12	7.51111	2020-X51	Multi	DOUlist	F51	N/A	111	45	0	90.56	22.30	59.11	N/A	N/A	N/A	N/A	N/A	N/A
2020	12	7.67708	2020-X52		K20X01G	G96	V01	27	2	0	165.42	25.00	57.97	0.1118	1.8	21.7	9	0.341	0.379
2020	12	7.76736	2020-X54		K20X01J	V00	V00	29	6	8	129.24	21.80	69.98	0.1204	26.0	23.4	5	0.270	0.248
2020	12	8.10278	2020-X59		K20X01M	G96	V06	19	2	0	100.38	21.52	66.29	0.0629	1.9	21.5	9	0.219	0.251
2020	12	8.27569	2020-X61		K12X00A	N/A	858	25	3	0	130.73	22.36	68.86	0.0373	25.0	24.8	0	0.746	0.736
2020	12	8.30972	2020-X67		K20X01S	V00	V06	18	6	4	170.98	22.30	68.86	0.2673	2.0	23.8	9	0.180	0.344
2020	12	8.31042	2020-X68		K20X01T	V00	V06	15	5	4	170.15	22.10	69.36	0.1665	1.9	24.9	8	0.421	0.627
2020	12	8.51181	2020-X69	Multi	DOUlist	N/A	N/A	61	26	27	66.64	23.60	81.74	N/A	N/A	N/A	N/A	N/A	N/A
2020	12	9.37083	2020-X74		K20X02B	G96	I52	27	3	0	158.80	20.40	81.76	0.0147	1.9	26.0	7	0.294	0.640
2020	12	9.37292	2020-X76		K20X02D	V00	I52	18	5	4	158.10	22.56	82.54	0.1839	1.9	24.1	9	0.381	0.244
2020	12	9.37361	2020-X77		K20X02E	V00	291	16	8	4	174.31	21.85	82.25	0.1831	1.8	24.3	9	0.244	0.256
2020	12	9.37708	2020-X78		K20X02F	V00	I52	16	3	3	175.89	21.90	81.79	0.1396	1.9	25.3	9	0.205	0.250
2020	12	9.37917	2020-X81		K20X02J	F51	I52	14	3	0	146.93	21.50	79.95	0.0948	2.1	24.2	8	0.198	0.228
2020	12	9.37986	2020-X82		K20X02K	F51	I52	13	3	0	142.31	21.60	81.46	0.0443	2.0	23.0	9	0.130	0.184
2020	12	9.51250	2020-X85	Multi	DOUlist	N/A	N/A	68	43	12	63.72	23.00	26.92	N/A	N/A	N/A	N/A	N/A	N/A
2020	12	10.51389	2020-X92	Multi	DOUlist	N/A	N/A	65	41	16	107.40	23.10	66.58	N/A	N/A	N/A	N/A	N/A	N/A
2020	12	10.55903	2020-X93		K20X02R	V00	H21	33	7	8	158.68	22.20	44.48	0.0944	16.9	21.4	7	0.227	0.199
2020	12	10.56042	2020-X94		K16L09D	N/A	858	40	9	4	148.39	21.40	56.72	0.0055	16.9	22.4	2	0.420	0.302
2020	12	10.84861	2020-X101		K20X02V	G96	474	21	3	0	136.45	20.90	106.65	0.0574	1.3	23.5	7	0.315	0.170
2020	12	10.85000	2020-X102		K20X02W	F51	658	18	2	0	147.63	22.41	80.01	0.0876	2.9	24.9	7	0.215	0.240
2020	12	11.68333	2020-X108		K20V07D	G96	H21	22	0	4	123.34	21.40	75.43	0.1815	29.9	21.0	5	0.277	0.348
2020	12	11.69167	2020-X116		K20X03G	V00	H21	18	0	8	175.78	21.80	107.95	0.1453	1.9	24.9	8	0.268	0.185
2020	12	12.15486	2020-X124		K20X03Q	F51	F51	15	5	0	147.58	22.55	79.97	0.1080	4.0	24.9	6	0.453	0.210
2020	12	12.51458	2020-X127	Multi	DOUlist	N/A	N/A	27	20	4	59.41	22.40	67.97	N/A	N/A	N/A	N/A	N/A	N/A
2020	12	12.58194	2020-X129		K20X03U	F51	691	14	2	0	147.40	23.04	94.23	0.0762	4.0	22.4	7	0.299	0.139
2020	12	12.58264	2020-X130		K20X03V	F51	691	21	3	0	145.96	21.56	108.08	0.1866	3.0	22.9	8	0.173	0.224
2020	12	12.59097	2020-X131		K20X03W	V00	I52	17	3	4	157.91	20.92	108.24	0.0203	2.9	25.6	6	0.195	0.311
2020	12	12.59306	2020-X132		K20X03X	F51	691	22	3	0	158.74	21.50	119.47	0.0001	2.1	28.5	7	0.296	0.366
2020	12	12.59375	2020-X133		K20X03Y	V00	V06	21	0	4	172.11	21.69	107.71	0.0760	2.9	20.3	9	0.268	0.199
2020	12	12.59722	2020-X136		K20X04B	V00	V06	15	0	7	159.25	22.32	108.25	0.1294	2.9	23.8	9	0.186	0.210
2020	12	13.51597	2020-X145	Multi	DOUlist	N/A	N/A	49	3	40	87.76	23.60	147.80	N/A	N/A	N/A	N/A	N/A	N/A
2020	12	13.93125	2020-X152		K20X04T	F52	L01	21	3	0	141.64	21.54	95.42	0.3519	4.6	21.1	7	0.158	0.457
2020	12	14.02153	2020-X153		K20X04U	V00	J04	14	0	4	165.09	21.50	147.56	0.0019	1.6	27.8	7	0.399	0.299
2020	12	14.18681	2020-X157		K20X04Y	F52	104	25	2	0	151.00	22.22	137.09	0.0025	2.6	26.8	8	0.310	0.244
2020	12	14.51597	2020-X160	Multi	DOUlist	N/A	N/A	102	32	32	67.20	22.90	73.68	N/A	N/A	N/A	N/A	N/A	N/A
2020	12	14.54444	2020-X162		K20X05B	V00	L01	13	2	3	156.86	22.40	108.20	0.2068	4.5	24.1	7	0.259	0.209
2020	12	14.69792	2020-X169		K20X05J	V00	291	15	3	6	174.20	23.20	107.96	0.0178	5.0	25.5	8	0.153	0.135

2020	12	15.51736	2020-X180	Multi	DOUlist	N/A	N/A	81	24	43	68.07	23.40	169.28	N/A	N/A	N/A	N/A	N/A	
2020	12	16.16667	2020-Y03		K20X06D	V00	I52	20	0	4	158.57	21.24	160.18	0.0292	1.9	25.1	8	0.210	0.284
2020	12	16.17153	2020-Y05		K20X06F	F51	807	14	3	0	123.25	22.33	136.14	0.1961	2.8	22.2	9	0.572	0.301
2020	12	16.17500	2020-Y07		K20X06H	V00	I52	20	0	4	165.18	21.80	160.14	0.0153	1.8	27.0	8	1.186	1.155
2020	12	16.51806	2020-Y10	Multi	DOUlist	N/A	N/A	62	42	0	61.27	23.90	93.94	N/A	N/A	N/A	N/A	N/A	
2020	12	16.59653	2020-Y15		K20X06Q	V00	858	20	3	4	152.95	21.70	158.73	0.0511	1.8	23.3	9	0.297	0.327
2020	12	16.68264	2020-Y17		K20X06U	G96	V06	15	3	0	151.38	21.65	157.92	0.0063	2.0	21.3	9	0.190	0.131
2020	12	17.04306	2020-Y20		K20X06W	G96	033	17	2	0	169.50	22.60	45.50	0.0857	12.6	26.3	7	0.360	0.352
2020	12	17.06528	2020-Y23		K20X06Y	V00	V06	12	3	4	132.74	22.40	160.44	0.0706	1.9	25.4	9	0.186	0.264
2020	12	17.51875	2020-Y24	Multi	DOUlist	N/A	N/A	45	38	0	78.26	22.90	143.58	N/A	N/A	N/A	N/A	N/A	
2020	12	18.34514	2020-Y33		K20X07B	F51	H21	13	2	0	120.66	22.65	135.39	0.0185	2.8	24.2	8	0.172	0.217
2020	12	18.51944	2020-Y42	Multi	DOUlist	N/A	N/A	35	15	3	89.95	22.60	83.09	N/A	N/A	N/A	N/A	N/A	
2020	12	19.52083	2020-Y51	Multi	DOUlist	N/A	N/A	52	40	0	94.94	22.50	118.66	N/A	N/A	N/A	N/A	N/A	
2020	12	20.52083	2020-Y56	Multi	DOUlist	N/A	N/A	23	23	0	84.36	22.60	108.68	N/A	N/A	N/A	N/A	N/A	
2020	12	21.52153	2020-Y65	Multi	DOUlist	N/A	N/A	48	29	0	126.63	23.00	96.12	N/A	N/A	N/A	N/A	N/A	
2020	12	22.52292	2020-Y94	Multi	DOUlist	N/A	N/A	71	53	0	58.61	22.00	84.72	N/A	N/A	N/A	N/A	N/A	
2020	12	23.09028	2020-Y98		N00hp15	703	F52	74	3	0	79.77	19.90	46.17	N/A	18.2	N/A	N/A	N/A	N/A
2020	12	23.52292	2020-Y101	Multi	DOUlist	N/A	N/A	113	49	0	78.17	22.50	46.36	N/A	N/A	N/A	N/A	N/A	
2020	12	24.52292	2020-Y109	Multi	DOUlist	N/A	N/A	80	40	0	81.62	21.70	63.72	N/A	N/A	N/A	N/A	N/A	
2020	12	24.60556	2020-Y110		K20Y03L	G96	I52	25	3	0	142.57	22.83	46.85	0.2178	43.9	23.4	4	0.274	0.267
2020	12	24.60694	2020-Y111		K20Y03M	G96	I52	23	2	0	100.91	21.98	63.32	0.0030	12.9	26.1	6	0.405	0.306
2020	12	24.69514	2020-Y113		K20Y03N	F52	T05	24	3	0	125.78	20.50	62.39	0.0246	3.2	23.2	9	0.690	0.579
2020	12	25.52431	2020-Y124	Multi	DOUlist	N/A	N/A	6	6	0	145.09	21.30	54.11	N/A	N/A	N/A	N/A	N/A	
2020	12	26.52431	2020-Y129	Multi	DOUlist	N/A	N/A	33	29	0	88.67	23.60	42.05	N/A	N/A	N/A	N/A	N/A	
2020	12	26.58403	2020-Y131		K17Y06L	N/A	695	7	3	0	148.38	22.49	41.09	0.0061	0.9	22.5	2	0.398	0.305
2020	12	27.10486	2020-Y140		K20Y040	F51	L01	15	3	0	145.51	21.60	35.28	0.0418	3.6	24.5	8	0.427	0.292
2020	12	27.52639	2020-Y142	Multi	DOUlist	N/A	N/A	22	18	0	51.90	22.20	32.60	N/A	N/A	N/A	N/A	N/A	
2020	12	28.65139	2020-Y148		K20Y04U	F51	807	16	3	0	150.82	22.70	21.55	0.2271	3.7	23.7	7	0.278	0.157
2020	12	28.71597	2020-Y149		K20Y04V	F51	807	13	3	0	125.33	22.03	20.98	0.0747	2.7	24.3	8	0.206	0.178
2020	12	28.71806	2020-Y150		K20Y04W	F51	807	12	2	0	123.21	21.89	20.70	0.5198	2.7	20.2	8	0.114	0.062
2020	12	29.63056	2020-Y153		K20Y04Y	F51	807	12	2	0	144.50	22.03	9.91	0.3731	4.7	20.7	7	0.275	0.277
2020	12	31.50069	2020-Y158	Multi	DOUlist	N/A	N/A	11	11	0	109.32	23.30	11.10	N/A	N/A	N/A	N/A	N/A	
2021	1	1.07639	2021-A01		K20Y05C	F51	695	15	6	0	122.07	22.09	9.55	0.1161	5.9	21.5	7	0.291	0.376
2021	1	1.37917	2021-A02		K20Y05D	F51	695	9	6	0	131.83	22.60	41.82	0.1025	2.9	22.0	9	0.135	0.211
2021	1	1.50069	2021-A03	Multi	DOUlist	N/A	N/A	3	3	0	108.73	23.30	23.32	N/A	N/A	N/A	N/A	N/A	
2021	1	2.50069	2021-A04	Multi	DOUlist	N/A	N/A	85	79	0	64.18	22.50	35.33	N/A	N/A	N/A	N/A	N/A	
2021	1	2.67014	2021-A05		K20Y05E	304	695	11	3	0	165.53	23.50	38.94	0.0010	15.2	25.7	5	0.058	0.043
2021	1	3.50069	2021-A07	Multi	DOUlist	N/A	N/A	143	110	0	60.33	23.50	8.35	N/A	N/A	N/A	N/A	N/A	
2021	1	3.67222	2021-A08		K20Y05F	F51	291	14	6	0	126.42	22.78	43.44	0.1728	10.1	23.3	7	0.115	0.188
2021	1	3.67361	2021-A09		K20Y05G	C51	I52	23	9	0	84.41	21.50	4.04	0.2547	5.7	20.1	9	0.349	0.363
2021	1	4.50139	2021-A14	Multi	DOUlist	N/A	N/A	152	120	0	39.72	23.80	50.31	N/A	N/A	N/A	N/A	N/A	
2021	1	5.05278	2021-A24		K21A00L	G96	L01	26	3	0	167.72	22.20	62.92	0.0054	12.6	24.9	8	0.249	0.257
2021	1	5.22569	2021-A27		K21A000	F52	I52	24	3	0	125.75	21.01	49.54	0.0069	2.0	22.8	9	0.423	0.287
2021	1	5.50278	2021-A28	Multi	DOUlist	N/A	N/A	137	84	0	69.70	22.80	11.63	N/A	N/A	N/A	N/A	N/A	
2021	1	5.62014	2021-A32		K20Y05J	G96	H36	25	3	0	104.19	22.17	52.60	0.1739	17.9	18.3	7	0.433	0.308
2021	1	6.07431	2021-A37		K21A00Y	G96	N88	31	3	0	171.97	19.80	62.92	0.0229	1.4	24.0	7	0.191	0.229
2021	1	6.15417	2021-A41		K21A01C	F52	I52	29	2	0	130.47	21.22	62.58	0.0129	1.9	25.2	7	0.258	0.333
2021	1	6.50347	2021-A42	Multi	DOUlist	N/A	N/A	24	17	0	76.88	22.22	72.96	N/A	N/A	N/A	N/A	N/A	
2021	1	6.56806	2021-A43		K21A01E	F51	291	15	3	0	130.09	21.84	50.21	0.0786	3.1	22.2	8	0.361	0.191
2021	1	6.57361	2021-A48		K21A01K	F51	I52	18	3	0	123.01	19.95	66.33	0.0521	1.9	24.0	8	0.276	0.275
2021	1	6.60347	2021-A52		K20Y05L	G96	I52	18	3	0	128.09	21.45	29.76	0.2536	10.0	20.6	7	0.268	0.217
2021	1	6.67014	2021-A54		K21A01P	F51	H21	14	5	0	104.90	21.90	49.65	0.0689	2.8	23.8	7	0.110	0.193

2021	1	7.39167	2021-A59		K21A01W	F51	I52	15	3	0	144.40	20.71	76.76	0.1421	20.9	22.9	7	0.198	0.228
2021	1	7.81389	2021-A62	Multi	DOUlist	N/A	N/A	24	20	0	86.70	22.10	99.71	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	8.50903	2021-A71	Multi	DOUlist	N/A	N/A	67	28	0	51.96	22.00	91.79	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	9.50625	2021-A86	Multi	DOUlist	N/A	N/A	40	28	0	88.47	21.70	113.18	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	9.66181	2021-A88		K21A02X	F52	474	25	3	0	136.92	21.44	103.30	0.4237	2.1	20.2	8	0.148	0.283
2021	1	9.66389	2021-A90		K21A02Z	F51	I52	19	2	0	159.05	21.34	103.31	0.1477	2.0	22.8	7	0.250	0.221
2021	1	9.71181	2021-A94		K20X07K	F51	474	17	3	0	110.51	22.66	118.95	0.0401	30.0	19.6	7	0.307	0.329
2021	1	9.90000	2021-A97		K03A04M	N/A	691	7	3	0	109.20	22.10	72.29	0.1407	16.9	20.8	1	0.534	0.428
2021	1	10.04653	2021-A101	C	K20X040	G96	H06	80	6	0	50.02	21.35	19.72	N/A	22.0	N/A	N/A	N/A	N/A
2021	1	10.16181	2021-A102		K21A03F	F51	291	13	5	0	120.77	23.20	63.21	0.0412	5.8	23.1	9	0.133	0.204
2021	1	10.16250	2021-A104		K21A03H	F51	H36	28	3	0	124.09	21.30	102.19	0.3132	2.8	20.0	9	0.255	0.327
2021	1	10.34236	2021-A107		K20U12L	F51	691	18	3	0	86.23	22.20	101.37	0.3283	79.7	19.8	7	0.905	0.497
2021	1	10.50764	2021-A112	Multi	DOUlist	N/A	N/A	28	20	0	81.47	22.50	131.50	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	11.11597	2021-A125		K21A04E	F51	033	12	3	0	116.81	22.30	93.14	0.0387	4.4	21.7	7	0.171	0.138
2021	1	11.50833	2021-A138	Multi	DOUlist	N/A	N/A	53	34	0	81.98	22.00	43.68	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	11.80694	2021-A139		K21A04R	F51	L01	22	3	0	88.61	22.00	114.58	0.1955	3.5	19.6	9	0.380	0.472
2021	1	12.31736	2021-A146		K21A05A	F51	H21	11	2	0	153.77	22.10	103.58	0.0023	4.8	25.5	7	0.145	0.153
2021	1	12.50972	2021-A148	Multi	DOUlist	N/A	N/A	102	66	0	71.38	22.98	108.97	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	13.51042	2021-A160	Multi	DOUlist	N/A	N/A	82	54	0	72.08	23.90	85.52	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	13.68611	2021-A167		K20H04J	N/A	291	15	3	0	92.51	23.24	69.73	0.0006	2475.7	20.0	1	0.227	0.261
2021	1	13.85972	2021-A174		K21A05U	F51	L01	22	3	0	106.65	21.60	167.94	0.0046	1.5	24.0	8	0.342	0.467
2021	1	14.51111	2021-A184	Multi	DOUlist	N/A	N/A	37	34	0	80.34	22.90	164.30	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	15.02639	2021-A190	Multi	DOUlist	N/A	N/A	324	3	20	63.55	23.10	2.92	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	15.04514	2021-A191		K21A06K	G96	W34	31	3	0	105.17	20.80	156.72	0.0117	1.9	25.4	7	0.419	0.987
2021	1	15.51181	2021-A196	Multi	DOUlist	N/A	N/A	18	18	0	88.15	22.10	54.05	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	15.59097	2021-A202		K21A06T	G96	I52	17	3	0	108.44	21.53	151.18	0.0102	2.0	24.4	9	0.446	0.375
2021	1	15.72014	2021-A207	C	K21A040	C51	673	97	3	0	88.52	21.00	54.65	N/A	11.9	N/A	N/A	N/A	N/A
2021	1	15.81250	2021-A209	P	K21A050	F51	568	43	5	0	87.32	22.20	88.65	N/A	30.1	N/A	N/A	N/A	N/A
2021	1	15.83472	2021-A210	C	K21A060	F51	G96	47	3	0	78.30	21.30	42.20	N/A	47.9	N/A	N/A	N/A	N/A
2021	1	16.51319	2021-B10	Multi	DOUlist	N/A	N/A	19	11	0	109.99	22.80	104.27	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	17.51528	2021-B25	Multi	DOUlist	N/A	N/A	108	65	0	71.68	22.50	72.33	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	17.60208	2021-B27		K21A07P	F52	691	30	2	0	136.15	21.82	102.75	0.0821	10.2	21.9	8	0.282	0.246
2021	1	18.01250	2021-B40		K21B000	G96	Z84	30	3	0	170.35	21.89	122.18	0.0002	0.6	32.9	4	0.290	0.471
2021	1	18.25556	2021-B45		K21A07V	W94	691	37	6	0	124.07	21.60	119.47	0.0003	3.1	18.8	9	0.410	0.402
2021	1	18.37153	2021-B52		K21B00Y	F51	V06	16	3	0	151.68	22.29	118.02	0.1865	1.9	23.7	8	0.133	0.148
2021	1	18.37222	2021-B53		K21B00Z	F51	691	15	3	0	135.96	22.05	118.43	0.0141	1.8	24.6	7	0.449	0.259
2021	1	18.49375	2021-B54		K21A07Z	F51	691	19	6	0	125.02	22.68	117.23	0.1207	2.8	20.9	8	0.274	0.275
2021	1	18.51597	2021-B55	Multi	DOUlist	N/A	N/A	61	47	0	66.92	22.80	117.64	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	18.62222	2021-B56		K21B01A	F51	691	15	2	0	168.22	22.51	116.06	0.1125	2.1	22.9	9	0.686	1.146
2021	1	18.62500	2021-B57		K13W44A	N/A	291	10	2	0	101.81	23.28	65.64	0.0209	5368.1	23.6	1	0.334	0.414
2021	1	18.97847	2021-B62		K21B01H	F51	I52	13	3	0	131.12	21.58	117.01	0.0854	1.9	24.4	8	0.106	0.158
2021	1	19.50139	2021-B69	Multi	DOUlist	N/A	N/A	11	11	0	72.24	22.00	109.42	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	19.82431	2021-B78		K21B01W	F51	691	18	3	0	142.00	22.32	116.01	0.0010	3.9	26.5	8	0.435	0.214
2021	1	20.15347	2021-B83		K20W01L	N/A	691	7	3	0	145.88	20.80	146.71	0.2782	28.9	20.0	3	0.379	0.313
2021	1	20.50139	2021-B84	Multi	DOUlist	N/A	N/A	10	10	0	95.98	21.50	51.83	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	20.64583	2021-B92		K21B02G	F51	807	27	3	0	132.98	22.58	72.88	0.2798	27.7	22.0	5	0.254	0.167
2021	1	21.50139	2021-B104	Multi	DOUlist	N/A	N/A	4	4	0	43.66	N/A	37.37	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	22.50139	2021-B110	Multi	DOUlist	N/A	N/A	4	4	0	82.09	N/A	21.09	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	23.50139	2021-B121	Multi	DOUlist	N/A	N/A	9	9	0	89.24	22.00	56.56	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	25.17292	2021-B129		K21A08G	F51	V06	13	3	0	102.83	22.24	127.62	0.1815	1.9	21.2	9	0.362	0.200
2021	1	26.50278	2021-B133	Multi	DOUlist	N/A	N/A	18	18	0	113.26	22.00	69.88	N/A	N/A	N/A	N/A	N/A	N/A
2021	1	27.57222	2021-B138	Multi	DOUlist	N/A	N/A	2	2	0	159.70	N/A	43.04	N/A	N/A	N/A	N/A	N/A	N/A

2021	1	28.56944	2021-B139	Multi	DOUlist	N/A	N/A	20	20	0	114.28	22.80	41.05	N/A	N/A	N/A	N/A	N/A	
2021	1	29.56944	2021-B141	Multi	DOUlist	N/A	N/A	20	20	0	114.04	22.90	74.10	N/A	N/A	N/A	N/A	N/A	
2021	1	30.56944	2021-B142	Multi	DOUlist	N/A	N/A	4	4	0	52.94	23.10	147.21	N/A	N/A	N/A	N/A	N/A	
2021	1	31.20556	2021-B143	Multi	DOUlist	N/A	N/A	100	3	0	107.40	17.70	21.55	N/A	N/A	N/A	N/A	N/A	
2021	1	31.56944	2021-B144	Multi	DOUlist	N/A	N/A	15	15	0	73.65	22.70	29.81	N/A	N/A	N/A	N/A	N/A	
2021	2	1.57014	2021-C01	Multi	DOUlist	N/A	N/A	32	16	0	97.05	21.90	35.32	N/A	N/A	N/A	N/A	N/A	
2021	2	2.50139	2021-C07	Multi	DOUlist	N/A	N/A	4	4	0	80.38	22.30	56.52	N/A	N/A	N/A	N/A	N/A	
2021	2	3.50139	2021-C14	Multi	DOUlist	N/A	N/A	2	2	0	75.48	N/A	76.79	N/A	N/A	N/A	N/A	N/A	
2021	2	4.50139	2021-C17	Multi	DOUlist	N/A	N/A	5	2	0	145.33	19.90	70.66	N/A	N/A	N/A	N/A	N/A	
2021	2	4.78819	2021-C19		K21A11W	F51	H36	55	2	0	64.24	23.11	31.03	0.2833	219.7	19.3	4	0.486	0.390
2021	2	5.50139	2021-C20	Multi	DOUlist	N/A	N/A	45	37	0	55.79	23.00	80.93	N/A	N/A	N/A	N/A	N/A	
2021	2	5.73542	2021-C21		K18D01H	N/A	691	17	3	0	109.34	23.44	67.51	0.0140	2204.8	21.1	0	0.735	0.689
2021	2	5.73681	2021-C22		K20M03A	N/A	I52	22	3	0	47.17	23.68	39.02	0.0333	3164.8	18.9	1	0.350	0.341
2021	2	6.50208	2021-C27	Multi	DOUlist	N/A	N/A	73	47	0	51.85	23.10	68.23	N/A	N/A	N/A	N/A	N/A	
2021	2	6.57292	2021-C28		K21B03S	F51	291	12	6	0	114.46	22.40	110.78	0.0358	19.9	23.6	9	0.277	0.220
2021	2	7.50347	2021-C77	Multi	DOUlist	N/A	N/A	38	34	4	71.33	23.10	82.25	N/A	N/A	N/A	N/A	N/A	
2021	2	8.50417	2021-C87	Multi	DOUlist	N/A	N/A	31	31	0	89.18	23.40	123.42	N/A	N/A	N/A	N/A	N/A	
2021	2	9.50625	2021-C123	Multi	DOUlist	N/A	N/A	146	35	0	53.01	22.10	6.32	N/A	N/A	N/A	N/A	N/A	
2021	2	9.54583	2021-C124		K21C03C	F51	V06	19	3	0	171.22	22.61	124.15	0.1109	2.1	24.7	8	0.236	0.111
2021	2	9.54722	2021-C125		K21C03D	309	I52	25	3	0	154.81	21.70	97.37	0.1893	23.8	19.7	7	0.110	0.160
2021	2	9.55347	2021-C131		K21C03K	F51	291	9	3	0	176.88	21.55	124.18	0.0009	2.1	29.8	7	0.121	0.172
2021	2	9.67917	2021-C141		K21C03N	F51	V06	13	3	0	134.74	22.28	125.82	0.0133	2.0	26.2	7	0.122	0.177
2021	2	9.77569	2021-C154		K07Tn3Q	691	691	15	15	0	143.40	20.50	57.54	0.2767	28.8	20.6	5	0.243	0.193
2021	2	10.08750	2021-C171		K21C04E	F51	I52	14	3	0	157.32	21.47	45.85	0.0239	8.1	26.5	7	0.185	0.209
2021	2	10.50694	2021-C183	Multi	DOUlist	N/A	N/A	31	12	4	88.78	22.10	105.17	N/A	N/A	N/A	N/A	N/A	
2021	2	11.50833	2021-C200	Multi	DOUlist	N/A	N/A	24	5	15	93.03	23.90	159.77	N/A	N/A	N/A	N/A	N/A	
2021	2	11.94028	2021-C223		K12R480	691	G96	18	6	0	158.91	22.10	57.04	0.1924	29.2	20.9	6	0.407	0.189
2021	2	12.41389	2021-C229		K21C05W	F52	691	15	3	0	166.54	21.70	98.12	0.2030	7.0	22.1	8	0.089	0.190
2021	2	12.41458	2021-C230		K21C05X	F51	691	16	3	0	164.87	21.63	109.75	0.0057	6.1	24.2	8	0.154	0.160
2021	2	12.41944	2021-C234		K21C06B	F51	691	18	3	0	146.93	22.29	162.73	0.1649	1.9	23.4	8	0.295	0.171
2021	2	12.42292	2021-C235		K21C06C	V00	858	34	0	4	134.50	20.58	172.05	0.0011	1.1	30.1	6	0.316	1.027
2021	2	12.50972	2021-C239	Multi	DOUlist	N/A	N/A	53	25	0	56.37	22.64	30.93	N/A	N/A	N/A	N/A	N/A	
2021	2	12.58681	2021-C240		K20X15J	V00	I52	18	0	4	130.74	22.10	88.40	0.2018	61.7	21.6	4	0.263	0.269
2021	2	12.83403	2021-C262		K21C06P	F51	807	8	2	0	177.64	22.77	124.19	0.0429	1.9	23.0	9	0.308	0.139
2021	2	13.51181	2021-C269	Multi	DOUlist	N/A	N/A	52	6	28	78.06	20.87	161.62	N/A	N/A	N/A	N/A	N/A	
2021	2	13.68056	2021-C278		K21C07A	F51	807	13	2	0	150.95	22.50	122.76	0.0665	5.8	22.4	7	0.212	0.204
2021	2	13.73889	2021-C280		K21C07B	F51	291	18	2	0	99.81	23.26	125.87	0.4271	27.8	20.7	8	0.189	0.119
2021	2	13.91181	2021-C281		K21C07K	V00	033	18	3	4	149.97	22.60	95.74	0.1794	8.7	23.8	7	0.214	0.308
2021	2	14.29861	2021-C303		K21C08B	V00	807	15	0	4	172.37	21.90	150.37	0.0119	0.9	27.7	7	0.210	0.207
2021	2	14.30069	2021-C306		K21C08E	V00	807	11	0	4	172.25	22.14	150.89	0.0101	0.9	28.1	8	0.151	0.268
2021	2	14.51250	2021-C310	Multi	DOUlist	F51	N/A	39	0	8	96.34	22.07	30.98	N/A	N/A	N/A	N/A	N/A	
2021	2	15.35694	2021-C326		K21C09B	V00	I52	15	2	4	170.97	22.34	138.89	0.0670	1.9	24.9	8	0.215	0.149
2021	2	15.35278	2021-C319		K21C08U	V00	033	17	0	4	172.03	22.00	141.07	0.0025	1.7	28.4	8	0.550	0.449
2021	2	15.40903	2021-C328		K21C09D	V00	V00	15	3	12	157.72	22.66	137.82	0.0172	3.1	25.7	9	0.155	0.131
2021	2	15.57986	2021-C330	Multi	DOUlist	N/A	N/A	28	9	16	100.89	21.90	137.40	N/A	N/A	N/A	N/A	N/A	
2021	2	15.73194	2021-C331		K21C09F	V00	G96	14	6	4	134.73	22.50	138.13	0.1706	3.9	21.6	8	0.233	0.779
2021	2	15.99722	2021-C333		K21C09J	V00	L01	20	0	8	138.72	21.99	95.48	0.2230	10.7	23.0	7	0.273	0.254
2021	2	16.36458	2021-D01		K21C09L	G96	V00	13	0	4	127.34	21.90	128.09	0.0138	4.1	27.1	7	0.339	0.388
2021	2	16.44514	2021-D02		K21C09M	V00	H36	24	0	4	128.87	21.70	126.53	0.2474	2.9	18.5	9	0.382	0.429
2021	2	16.44792	2021-D06		K21C09Q	V00	V06	16	3	10	135.19	23.14	128.27	0.3836	3.0	21.3	9	0.238	0.225
2021	2	16.44722	2021-D05		K21C09P	G96	L01	15	0	3	128.28	21.89	129.58	0.0244	0.8	26.9	8	0.830	0.269
2021	2	16.58125	2021-D10	Multi	DOUlist	N/A	N/A	58	9	35	90.50	23.18	126.84	N/A	N/A	N/A	N/A	N/A	



2021	2	16.87500	2021-D12		K21C09U	V00	F51	18	0	3	156.48	21.36	95.47	0.0450	11.3	26.0	7	0.226	0.302
2021	2	17.46944	2021-D14		K21C10D	F51	291	9	3	0	153.99	23.30	116.44	0.2231	10.0	24.2	8	0.176	0.078
2021	2	17.47153	2021-D17		K21C10G	V00	G96	14	0	4	140.58	21.83	116.87	0.0132	1.8	26.7	8	0.364	0.516
2021	2	17.51667	2021-D18	Multi	DOUlist	N/A	N/A	37	33	0	61.62	22.80	19.14	N/A	N/A	N/A	N/A	N/A	N/A
2021	2	18.40278	2021-D22		K21D00D	F51	V06	15	3	0	149.07	22.58	105.52	0.1921	1.8	23.0	8	0.145	0.205
2021	2	18.40347	2021-D23		K21D00E	F52	033	12	3	0	156.56	21.90	107.91	0.0023	1.6	24.2	9	0.220	0.206
2021	2	18.51528	2021-D26	Multi	DOUlist	N/A	N/A	35	32	0	98.06	23.60	104.21	N/A	N/A	N/A	N/A	N/A	N/A
2021	2	18.55069	2021-D27		K11D00P	N/A	I52	20	3	0	130.13	21.70	103.87	0.1205	9.1	22.7	5	0.391	0.485
2021	2	18.85903	2021-D33		K21C10P	V00	T12	16	0	8	143.28	22.64	112.90	0.2608	2.2	22.6	7	0.264	0.215
2021	2	18.97847	2021-D38		K21D00Q	F51	291	13	3	0	150.25	21.60	106.55	0.2380	10.0	20.0	7	0.275	0.113
2021	2	19.51597	2021-D54	Multi	DOUlist	N/A	N/A	13	13	0	77.25	23.00	95.19	N/A	N/A	N/A	N/A	N/A	N/A
2021	2	20.51597	2021-D69	Multi	DOUlist	N/A	N/A	67	57	0	65.26	23.10	82.94	N/A	N/A	N/A	N/A	N/A	N/A
2021	2	20.62917	2021-D70		K21D01S	F51	291	12	3	0	150.88	22.79	82.57	0.3387	3.9	20.7	7	0.217	0.204
2021	2	21.51597	2021-D74	Multi	DOUlist	N/A	N/A	74	36	0	112.70	22.20	71.86	N/A	N/A	N/A	N/A	N/A	N/A
2021	2	22.51667	2021-D77	Multi	DOUlist	N/A	N/A	40	33	0	71.80	22.50	60.57	N/A	N/A	N/A	N/A	N/A	N/A
2021	2	22.58125	2021-D78		K21D01Z	F51	291	13	6	0	137.50	23.00	61.08	0.0359	5.8	21.9	8	0.274	0.144
2021	2	23.51806	2021-D90	Multi	DOUlist	N/A	N/A	61	44	0	53.97	22.60	49.52	N/A	N/A	N/A	N/A	N/A	N/A
2021	2	23.78750	2021-D92		K21D02C	G96	695	17	2	0	127.21	21.90	51.66	0.0124	16.9	21.6	8	0.340	0.365
2021	2	24.35139	2021-D94		K21D02F	F51	695	12	6	0	144.32	22.30	38.66	0.1827	1.7	23.7	9	0.223	0.290
2021	2	24.35347	2021-D95		K21D02G	C51	I52	30	3	0	90.94	22.10	48.72	0.2885	4.3	18.2	9	0.505	0.970
2021	2	24.35694	2021-D96		K21C10T	V00	V00	11	0	11	149.11	23.14	137.10	0.0416	2.1	24.3	9	0.138	0.160
2021	2	24.45903	2021-D98		K21D02J	F51	I52	17	3	0	153.88	21.34	38.14	0.1152	1.8	24.2	7	0.180	0.253
2021	2	24.46042	2021-D100		K21D02K	F51	695	12	6	0	149.54	22.03	37.71	0.0703	1.8	22.9	9	0.209	0.100
2021	2	24.51875	2021-D101	Multi	DOUlist	N/A	N/A	43	37	0	80.46	23.30	37.26	N/A	N/A	N/A	N/A	N/A	N/A
2021	2	24.97708	2021-D102	C	K21C010	G96	I52	78	3	0	112.90	21.10	36.95	N/A	13.0	N/A	N/A	N/A	N/A
2021	2	25.51875	2021-D105	Multi	DOUlist	N/A	N/A	34	34	0	98.93	22.90	25.09	N/A	N/A	N/A	N/A	N/A	N/A
2021	2	25.55417	2021-D106		K21D02M	F51	695	14	8	0	145.24	22.27	27.28	0.0071	2.7	20.5	8	0.139	0.171
2021	2	25.62500	2021-D107		K19Y04L	N/A	291	13	3	0	114.71	23.14	38.93	0.1247	803.0	24.4	3	0.463	0.518
2021	2	26.19931	2021-D112	C	K21C030	703	Z99	134	3	0	81.61	20.25	17.45	N/A	40.5	N/A	N/A	N/A	N/A
2021	2	26.51944	2021-D114	Multi	DOUlist	N/A	N/A	27	19	0	59.44	23.38	12.43	N/A	N/A	N/A	N/A	N/A	N/A
2021	2	26.62500	2021-D115		K20G00E	N/A	695	5	2	0	126.53	24.70	26.65	0.0111	33.0	28.1	3	0.324	0.456
2021	2	27.51875	2021-D116	Multi	DOUlist	N/A	N/A	28	28	0	53.92	21.90	4.97	N/A	N/A	N/A	N/A	N/A	N/A
2021	2	28.52014	2021-D117	Multi	DOUlist	I41	N/A	38	25	0	84.09	22.00	5.39	N/A	N/A	N/A	N/A	N/A	N/A
2021	3	1.52014	2021-E02	Multi	DOUlist	N/A	N/A	28	28	0	61.64	22.70	16.17	N/A	N/A	N/A	N/A	N/A	N/A
2021	3	2.52014	2021-E04	Multi	DOUlist	N/A	N/A	30	28	0	84.10	22.70	29.09	N/A	N/A	N/A	N/A	N/A	N/A
2021	3	3.52014	2021-E06	Multi	DOUlist	N/A	N/A	113	60	0	72.11	22.80	27.49	N/A	N/A	N/A	N/A	N/A	N/A
2021	3	4.52431	2021-E17	Multi	DOUlist	N/A	N/A	78	23	0	112.09	22.50	38.23	N/A	N/A	N/A	N/A	N/A	N/A
2021	3	5.52431	2021-E24	Multi	DOUlist	N/A	N/A	61	11	0	114.96	21.65	46.52	N/A	N/A	N/A	N/A	N/A	N/A
2021	3	5.92986	2021-E27		K21E00Q	F51	033	20	2	0	139.88	21.70	66.16	0.1031	1.6	24.1	7	0.135	0.164
2021	3	6.52500	2021-E37	Multi	DOUlist	N/A	N/A	177	29	8	79.33	23.30	62.57	N/A	N/A	N/A	N/A	N/A	N/A
2021	3	6.92500	2021-E41		K21E01A	G96	033	23	3	0	140.87	21.51	91.00	0.0034	0.7	27.0	7	0.297	0.319
2021	3	7.05208	2021-E43		K21E01C	G96	595	28	3	0	147.32	20.40	94.72	0.0259	0.6	26.2	7	0.418	0.387
2021	3	7.07292	2021-E44		K21E01D	G96	595	20	2	0	163.04	20.60	93.57	0.0128	0.7	28.1	7	0.570	0.899
2021	3	7.52569	2021-E49	Multi	DOUlist	N/A	N/A	168	43	0	81.69	23.50	60.63	N/A	N/A	N/A	N/A	N/A	N/A
2021	3	7.62500	2021-E51		K17E13Q	N/A	807	9	2	0	143.12	23.18	78.23	0.0282	24.8	19.9	0	0.301	0.314
2021	3	8.01389	2021-E59		K21E01R	G96	L01	21	2	0	176.88	22.10	93.28	0.1451	1.6	24.4	8	0.265	0.267
2021	3	8.19792	2021-E64	C	K21C050	F51	L01	57	6	0	124.78	22.37	51.75	N/A	74.5	N/A	N/A	N/A	N/A
2021	3	8.50139	2021-E78	Multi	DOUlist	N/A	N/A	15	9	0	109.81	22.70	106.13	N/A	N/A	N/A	N/A	N/A	N/A
2021	3	8.99653	2021-E85		K21E02S	G96	L01	20	3	0	167.23	22.00	105.16	0.0924	1.6	25.3	7	0.230	0.574
2021	3	10.50208	2021-E98	Multi	DOUlist	N/A	N/A	33	29	0	80.59	23.60	51.05	N/A	N/A	N/A	N/A	N/A	N/A
2021	3	11.50208	2021-E109	Multi	DOUlist	N/A	N/A	27	27	0	82.38	23.00	48.10	N/A	N/A	N/A	N/A	N/A	N/A
2021	3	12.03264	2021-E120		K21E03T	G96	J95	17	3	0	157.19	21.00	154.41	0.0055	0.6	26.8	8	0.230	0.449

2021	3	12.50278	2021-E123	Multi	DOUlist	N/A	N/A	5	5	0	62.16	21.70	66.91	N/A	N/A	N/A	N/A	N/A	
2021	3	13.50278	2021-E133	Multi	DOUlist	N/A	N/A	15	15	0	129.70	21.50	37.30	N/A	N/A	N/A	N/A	N/A	
2021	3	13.92500	2021-E135		K21E04D	G96	B49	20	3	0	152.73	21.60	154.18	0.0683	2.6	22.6	9	0.482	0.324
2021	3	14.50347	2021-E138	Multi	DOUlist	N/A	N/A	2	2	0	137.22	N/A	84.52	N/A	N/A	N/A	N/A	N/A	
2021	3	15.43819	2021-E144		K21E04K	D29	691	16	2	0	170.88	20.60	158.28	0.1559	1.6	22.8	8	0.365	0.319
2021	3	15.50347	2021-E145	Multi	DOUlist	N/A	N/A	86	78	0	91.34	22.20	157.25	N/A	N/A	N/A	N/A	N/A	
2021	3	16.50417	2021-F02	Multi	DOUlist	N/A	N/A	49	28	0	42.37	24.30	73.58	N/A	N/A	N/A	N/A	N/A	
2021	3	16.56250	2021-F05		K21E04R	F51	L01	16	3	0	146.03	21.30	151.72	0.0020	0.7	27.0	8	0.141	0.171
2021	3	18.24861	2021-F20	Multi	DOUlist	N/A	N/A	277	3	8	84.84	21.10	4.47	N/A	N/A	N/A	N/A	N/A	
2021	3	18.50486	2021-F22	Multi	DOUlist	N/A	N/A	106	42	32	45.47	22.90	124.65	N/A	N/A	N/A	N/A	N/A	
2021	3	18.62083	2021-F24		K21E05M	F51	474	15	3	0	131.36	22.30	122.96	0.0022	3.0	23.5	8	0.364	0.264
2021	3	19.03681	2021-F29		K21F00H	G96	L01	19	3	0	153.50	20.85	119.27	0.0001	0.7	26.6	7	0.094	0.128
2021	3	19.50139	2021-F30	Multi	DOUlist	N/A	N/A	58	36	0	82.90	22.80	113.84	N/A	N/A	N/A	N/A	N/A	
2021	3	19.62500	2021-F32		K10G330	N/A	291	8	3	0	151.58	23.40	124.90	0.1946	33.8	19.2	1	0.467	0.409
2021	3	20.02639	2021-F36		K21F00N	F51	033	26	3	0	162.36	22.30	107.97	0.1682	1.6	23.1	8	0.295	0.351
2021	3	20.50208	2021-F47	Multi	DOUlist	N/A	N/A	68	31	0	126.78	22.20	103.50	N/A	N/A	N/A	N/A	N/A	
2021	3	21.10903	2021-F62		K21F01N	F51	H21	21	3	0	160.03	21.90	95.86	0.0995	1.8	24.8	7	0.309	0.262
2021	3	21.50278	2021-F64	Multi	DOUlist	N/A	N/A	149	17	46	95.04	23.89	89.74	N/A	N/A	N/A	N/A	N/A	
2021	3	22.50347	2021-F69	Multi	DOUlist	N/A	N/A	24	17	0	123.89	23.00	80.91	N/A	N/A	N/A	N/A	N/A	
2021	3	22.62361	2021-F74		K21F01V	F51	H21	8	3	0	153.69	22.50	95.17	0.0956	1.8	25.4	9	0.151	0.212
2021	3	22.82222	2021-F78		K21F02A	V00	474	22	0	4	138.48	21.28	78.68	0.0171	2.2	22.7	8	0.281	0.274
2021	3	23.50417	2021-F91	Multi	DOUlist	N/A	N/A	51	23	12	61.22	21.59	69.39	N/A	N/A	N/A	N/A	N/A	
2021	3	23.58958	2021-F97		K21F020	V00	691	13	2	4	166.39	21.70	70.81	0.0428	2.9	27.1	8	0.231	0.256
2021	3	24.50486	2021-F102	Multi	DOUlist	N/A	N/A	37	3	31	64.80	23.12	69.07	N/A	N/A	N/A	N/A	N/A	
2021	3	25.50486	2021-F111	Multi	DOUlist	N/A	N/A	11	11	0	63.95	17.20	41.74	N/A	N/A	N/A	N/A	N/A	
2021	3	26.18056	2021-F115	Multi	DOUlist	N/A	N/A	14	0	4	164.94	20.22	70.58	N/A	N/A	N/A	N/A	N/A	
2021	3	26.50069	2021-F119	Multi	DOUlist	N/A	N/A	8	8	0	119.16	19.60	101.38	N/A	N/A	N/A	N/A	N/A	
2021	3	27.50069	2021-F124	Multi	DOUlist	N/A	N/A	2	2	0	69.82	N/A	63.47	N/A	N/A	N/A	N/A	N/A	
2021	3	28.50069	2021-F127	Multi	DOUlist	N/A	N/A	9	9	0	112.62	21.40	7.17	N/A	N/A	N/A	N/A	N/A	
2021	3	29.50069	2021-F128	Multi	DOUlist	N/A	N/A	5	5	0	116.19	22.50	6.47	N/A	N/A	N/A	N/A	N/A	
2021	3	31.50139	2021-F131	Multi	DOUlist	N/A	N/A	34	30	0	95.21	23.80	32.84	N/A	N/A	N/A	N/A	N/A	
2021	4	2.01458	2021-G05		K21G00B	G96	K63	21	3	0	138.76	20.74	35.20	0.0174	1.6	27.1	5	0.393	0.358
2021	4	2.33472	2021-G07		K21G00D	G96	V06	22	3	0	139.68	22.50	49.61	0.1067	10.9	23.9	8	0.375	0.415
2021	4	2.50208	2021-G08	Multi	DOUlist	N/A	N/A	16	16	0	78.23	22.10	51.33	N/A	N/A	N/A	N/A	N/A	
2021	4	3.50278	2021-G14	Multi	DOUlist	N/A	N/A	73	43	0	79.76	22.90	43.62	N/A	N/A	N/A	N/A	N/A	
2021	4	4.28472	2021-G25		K20U50S	F51	734	28	3	0	137.83	22.20	76.13	0.0989	162.6	23.4	4	0.335	0.265
2021	4	4.28681	2021-G28		K21G01A	T08	291	30	3	0	139.61	19.40	47.93	0.0871	3.0	22.5	9	0.364	0.392
2021	4	4.50347	2021-G31	Multi	DOUlist	N/A	N/A	71	49	0	106.11	22.60	48.35	N/A	N/A	N/A	N/A	N/A	
2021	4	4.58333	2021-G33		K20C01L	N/A	V06	7	2	0	55.26	21.47	73.29	0.0112	1.0	20.0	3	0.391	0.378
2021	4	5.50417	2021-G48	Multi	DOUlist	N/A	N/A	18	11	0	120.40	21.70	86.76	N/A	N/A	N/A	N/A	N/A	
2021	4	5.54097	2021-G50		K21G01U	G96	474	33	3	0	152.24	21.30	86.97	0.0077	1.3	24.7	8	0.371	0.393
2021	4	6.45833	2021-G67		K21F03X	G96	H21	14	3	0	161.80	21.42	82.22	0.1386	14.9	22.6	8	0.283	0.281
2021	4	6.50486	2021-G71	Multi	DOUlist	N/A	N/A	42	19	0	66.21	22.10	73.32	N/A	N/A	N/A	N/A	N/A	
2021	4	7.15278	2021-G79		K21G03C	F51	291	15	3	0	135.42	21.50	71.05	0.1610	14.9	20.9	8	0.349	0.320
2021	4	7.50556	2021-G84	Multi	DOUlist	N/A	N/A	25	21	0	102.62	22.30	80.27	N/A	N/A	N/A	N/A	N/A	
2021	4	7.79514	2021-G88		K21G03K	F51	691	15	3	0	167.80	21.80	88.96	0.0333	3.1	25.6	9	0.531	0.229
2021	4	8.05486	2021-G93		K21G03P	F52	104	35	3	0	122.09	21.40	102.19	0.0369	18.5	24.1	7	0.312	0.233
2021	4	8.50625	2021-G105	Multi	DOUlist	N/A	N/A	47	18	0	102.40	22.70	103.26	N/A	N/A	N/A	N/A	N/A	
2021	4	8.90139	2021-G107		K21G04J	F51	033	26	3	0	132.64	20.80	125.04	0.0017	1.5	24.8	7	0.207	0.181
2021	4	9.23056	2021-G116		K21G04S	F51	H01	18	3	0	160.23	22.40	114.12	0.0270	2.8	25.8	7	0.394	0.200
2021	4	9.50694	2021-G117	Multi	DOUlist	N/A	N/A	30	14	0	111.82	21.80	135.20	N/A	N/A	N/A	N/A	N/A	
2021	4	9.63750	2021-G119		K21G04U	F51	291	17	3	0	159.98	22.30	76.44	0.2427	6.0	19.9	8	0.213	0.201



2021	4	26.51667	2021-H136	Multi	DOUlist	N/A	N/A	32	28	0	66.15	24.20	10.28	N/A	N/A	N/A	N/A	N/A	
2021	4	26.58333	2021-H137		K10J71N	N/A	695	6	3	0	93.98	23.47	27.45	0.0314	67.8	21.4	0	0.647	0.389
2021	4	27.51736	2021-H141	Multi	DOUlist	N/A	N/A	21	11	0	63.72	23.50	5.08	N/A	N/A	N/A	N/A	N/A	
2021	4	27.90694	2021-H142	A	K21F010	F51	033	94	9	0	147.65	22.11	33.78	N/A	32.6	N/A	N/A	N/A	N/A
2021	4	28.51597	2021-H144	Multi	DOUlist	N/A	N/A	2	2	0	117.84	20.90	13.78	N/A	N/A	N/A	N/A	N/A	N/A
2021	4	29.51667	2021-H146	Multi	DOUlist	N/A	N/A	18	11	0	86.31	24.10	10.73	N/A	N/A	N/A	N/A	N/A	N/A
2021	4	30.51667	2021-H148	Multi	DOUlist	N/A	N/A	69	36	0	88.36	24.10	28.40	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	1.51736	2021-J01	Multi	DOUlist	N/A	N/A	67	51	0	71.27	22.98	42.18	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	2.51806	2021-J12	Multi	DOUlist	N/A	N/A	17	13	0	88.61	23.00	55.63	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	3.25139	2021-J28	Multi	DOUlist	N/A	N/A	79	6	4	68.00	22.50	30.80	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	3.30486	2021-J29		K21J00L	G96	H01	25	3	0	127.00	21.20	56.75	0.0196	13.1	26.0	7	0.282	0.275
2021	5	3.51875	2021-J33	Multi	DOUlist	N/A	N/A	14	14	0	123.92	22.00	83.30	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	4.50069	2021-J42	Multi	DOUlist	N/A	N/A	19	19	0	89.04	22.40	93.94	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	5.27361	2021-J56		K21J01E	F51	Y00	11	3	0	168.94	22.80	85.14	0.0016	1.6	26.8	8	0.446	0.391
2021	5	5.50139	2021-J60	Multi	DOUlist	N/A	N/A	20	20	0	88.59	22.80	78.21	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	6.24375	2021-J71	C	K21E030	I41	858	88	4	0	50.81	20.20	19.13	N/A	56.9	N/A	N/A	N/A	N/A
2021	5	6.26597	2021-J72	C	K21G010	G96	V06	48	0	4	100.79	22.83	43.37	N/A	24.9	N/A	N/A	N/A	N/A
2021	5	6.50208	2021-J79	Multi	DOUlist	N/A	N/A	60	38	0	113.04	23.70	47.67	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	7.27986	2021-J83		K21J02C	U68	I52	15	3	0	153.40	20.67	106.71	0.0716	2.0	24.5	9	0.844	0.297
2021	5	7.50278	2021-J86	Multi	DOUlist	N/A	N/A	57	43	0	70.29	22.60	100.81	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	7.67500	2021-J89		K10R91A	N/A	291	12	5	0	140.56	23.55	96.74	0.0030	19.8	23.5	1	0.412	0.291
2021	5	8.50278	2021-J100	Multi	DOUlist	N/A	N/A	65	58	0	106.50	22.40	131.86	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	8.58333	2021-J101		K15V00V	N/A	291	5	2	0	148.10	24.11	62.14	0.0226	14.8	24.4	0	0.543	0.526
2021	5	9.50347	2021-J115	Multi	DOUlist	N/A	N/A	23	20	0	111.75	23.00	29.04	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	10.50417	2021-J148	Multi	DOUlist	N/A	N/A	22	18	0	104.41	21.90	161.99	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	11.49653	2021-J156		K21J04A	F51	H01	18	2	0	153.63	22.95	89.48	0.0460	21.0	22.2	8	0.318	0.383
2021	5	11.50486	2021-J158	Multi	DOUlist	N/A	N/A	15	15	0	86.06	22.50	164.88	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	11.80625	2021-J163		K21J04E	F51	I52	20	3	0	152.12	21.90	142.18	0.4229	3.0	20.1	9	0.174	0.187
2021	5	11.92639	2021-J172		K21J04S	F51	291	17	3	0	134.60	23.05	121.99	0.1459	23.8	19.3	8	0.124	0.248
2021	5	12.50556	2021-J183	Multi	DOUlist	N/A	N/A	24	20	0	77.02	22.40	172.89	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	13.45069	2021-J195		K21J05T	F51	H36	25	3	0	142.24	21.50	162.45	0.0638	3.0	20.6	9	0.224	0.242
2021	5	13.50625	2021-J202	Multi	DOUlist	N/A	N/A	58	52	0	77.23	23.00	161.89	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	14.50694	2021-J210	Multi	DOUlist	N/A	N/A	63	24	0	63.13	22.40	66.10	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	14.70417	2021-J217		K21J06L	F51	H21	14	2	0	144.19	22.99	153.52	0.1203	2.7	24.6	7	0.191	0.171
2021	5	14.71389	2021-J225		K21J06T	F51	291	12	3	0	161.10	21.70	150.92	0.0458	2.0	26.6	8	0.212	0.151
2021	5	15.50833	2021-J230	Multi	DOUlist	N/A	N/A	62	29	0	95.64	22.80	140.95	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	15.58333	2021-J231		K20005M	N/A	691	5	2	0	122.86	22.09	115.63	0.4118	4344.9	19.4	2	0.209	0.175
2021	5	15.84861	2021-J239		K21J07N	G96	V00	24	0	4	104.20	22.09	140.16	0.0409	2.1	24.9	8	0.315	0.255
2021	5	16.36319	2021-K02		K21J080	F51	H01	12	3	0	149.61	22.10	130.43	0.2147	6.9	23.8	8	0.107	0.252
2021	5	16.50833	2021-K07	Multi	DOUlist	N/A	N/A	49	39	0	96.14	22.60	128.85	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	17.50903	2021-K21	Multi	DOUlist	N/A	N/A	30	22	4	93.72	22.60	118.13	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	18.04236	2021-K22		K21K00D	T05	J95	27	3	0	98.62	22.02	111.10	0.0305	34.4	21.7	7	0.338	0.329
2021	5	18.50903	2021-K28	Multi	DOUlist	N/A	N/A	131	70	42	83.32	23.10	106.67	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	18.76944	2021-K29		K21J10K	F51	691	38	3	0	140.15	22.74	51.40	N/A	372.0	10.7	4	0.164	0.210
2021	5	19.50903	2021-K33	Multi	DOUlist	N/A	N/A	43	6	32	91.40	23.04	94.46	N/A	N/A	N/A	N/A	N/A	N/A
2021	5	19.60069	2021-K34		K21K00L	V00	I52	21	4	4	151.51	23.60	95.50	0.0066	6.9	27.3	8	0.399	0.274
2021	5	19.60278	2021-K36		K21K00N	V00	291	13	6	7	121.85	23.14	94.26	0.0471	2.1	25.7	8	0.213	0.234
2021	5	19.76319	2021-K39		K21K00Q	V00	I52	11	0	4	178.78	21.11	96.17	0.0187	1.0	26.2	8	0.144	0.227
2021	5	19.76389	2021-K40		K21K00R	V00	V00	11	3	8	175.25	21.63	95.95	0.0289	1.0	27.5	8	0.277	0.131
2021	5	19.99931	2021-K42		K21K00S	V00	I93	20	0	8	167.19	22.56	84.48	0.0321	16.6	26.4	8	0.252	0.374
2021	5	20.00486	2021-K45		K21K00W	V00	I93	22	0	4	169.83	21.71	87.83	0.0037	2.5	27.7	7	0.424	0.230
2021	5	20.00417	2021-K44		K21K00V	V00	F51	22	3	4	158.28	22.54	93.78	0.1981	6.0	24.3	9	0.188	0.407

2021	5	20.50972	2021-K51	Multi	DOUlist	U68	N/A	69	39	3	91.88	22.84	81.86	N/A	N/A	N/A	N/A	N/A	
2021	5	20.57847	2021-K53		K21K01E	V00	H01	19	5	4	152.47	22.80	82.74	0.0008	2.0	26.5	8	0.126	0.160
2021	5	21.06597	2021-K63		K21K01P	V00	L01	15	0	4	170.41	21.20	75.49	0.0604	1.6	25.4	7	0.149	0.167
2021	5	22.49167	2021-K70		K21K01U	V00	Z91	25	6	8	153.70	23.30	57.69	0.0701	20.9	25.7	7	0.254	0.204
2021	5	22.49583	2021-K73		K21K01W	V00	H01	19	6	8	155.35	22.20	58.81	0.0171	2.9	24.9	8	0.161	0.152
2021	5	22.50069	2021-K76	Multi	DOUlist	N/A	N/A	9	5	0	138.36	21.00	58.11	N/A	N/A	N/A	N/A	N/A	
2021	5	23.50069	2021-K77	Multi	DOUlist	N/A	N/A	16	13	0	99.63	22.80	27.10	N/A	N/A	N/A	N/A	N/A	
2021	5	23.54306	2021-K78		K21K02E	V00	V06	23	3	7	90.09	22.14	42.86	0.1540	4.0	19.9	9	0.198	0.161
2021	5	24.50139	2021-K80	Multi	DOUlist	N/A	N/A	18	6	0	129.93	20.20	34.48	N/A	N/A	N/A	N/A	N/A	
2021	5	28.50208	2021-K90	Multi	DOUlist	N/A	N/A	11	11	0	87.30	22.20	23.87	N/A	N/A	N/A	N/A	N/A	
2021	5	28.59653	2021-K91		K21K02M	F51	695	17	3	0	140.34	22.50	0.49	0.2562	51.7	22.1	6	0.214	0.153
2021	5	28.81806	2021-K92		K01M07Y	N/A	695	15	3	0	136.68	23.05	0.49	0.0775	10.8	21.7	0	0.904	0.891
2021	5	29.50208	2021-K94	Multi	DOUlist	N/A	N/A	20	20	0	106.52	22.50	39.23	N/A	N/A	N/A	N/A	N/A	
2021	5	30.50208	2021-K98	Multi	DOUlist	N/A	N/A	57	49	0	76.49	23.60	39.37	N/A	N/A	N/A	N/A	N/A	
2021	5	31.50278	2021-K103	Multi	DOUlist	N/A	N/A	47	44	0	70.90	24.30	61.84	N/A	N/A	N/A	N/A	N/A	
2021	6	1.22083	2021-L04	Multi	DOUlist	N/A	N/A	941	6	14	57.67	22.40	0.54	N/A	N/A	N/A	N/A	N/A	
2021	6	1.50278	2021-L06	Multi	DOUlist	N/A	N/A	64	60	0	65.47	23.30	66.48	N/A	N/A	N/A	N/A	N/A	
2021	6	2.50069	2021-L15	Multi	DOUlist	N/A	N/A	26	23	0	108.69	21.40	76.97	N/A	N/A	N/A	N/A	N/A	
2021	6	2.56875	2021-L16		K21K03B	F51	Y00	21	3	0	156.57	21.80	66.58	0.0897	1.7	25.2	7	0.218	0.275
2021	6	2.57500	2021-L17		K08K06A	N/A	Y00	15	3	0	136.77	22.40	65.36	0.0257	1.8	23.5	2	0.514	0.606
2021	6	2.83403	2021-L23		K21L00D	F51	V06	20	3	0	145.86	22.51	77.78	0.0839	19.8	22.8	8	0.163	0.112
2021	6	3.06458	2021-L26	P	K21J03D	T08	T08	45	2	0	101.85	20.79	4.69	N/A	20.1	N/A	N/A	N/A	N/A
2021	6	3.45625	2021-L29		K21L00F	G96	I52	50	3	0	134.27	22.09	78.90	0.1142	2.0	21.3	9	0.294	0.354
2021	6	3.50139	2021-L30	Multi	DOUlist	N/A	N/A	41	26	0	104.15	21.70	91.35	N/A	N/A	N/A	N/A	N/A	
2021	6	3.82708	2021-L34		K21L00H	F51	568	15	3	0	131.36	23.39	78.64	0.1862	23.0	24.7	7	0.199	0.328
2021	6	3.82778	2021-L35		K21L00J	F51	568	16	3	0	144.15	23.33	78.49	0.2398	21.0	24.0	8	0.171	0.211
2021	6	3.82986	2021-L37		K21L00L	F51	291	12	6	0	144.86	22.78	78.67	0.1142	22.9	24.8	7	0.361	0.348
2021	6	3.83125	2021-L38		K21K03N	F51	568	15	3	0	157.98	23.14	66.51	0.0785	14.0	23.8	7	0.070	0.167
2021	6	4.50139	2021-L50	Multi	DOUlist	N/A	N/A	34	31	0	86.71	22.00	111.10	N/A	N/A	N/A	N/A	N/A	
2021	6	5.01597	2021-L53		K13Y38A	N/A	L01	18	3	0	168.66	21.78	91.32	0.0607	2.5	20.9	2	0.355	0.365
2021	6	5.46944	2021-L57		K21L01E	F51	H21	14	2	0	153.86	22.70	90.60	0.1507	2.8	21.8	9	0.151	0.207
2021	6	5.50208	2021-L58	Multi	DOUlist	N/A	N/A	33	29	0	106.74	22.60	89.63	N/A	N/A	N/A	N/A	N/A	
2021	6	6.43403	2021-L62		K21L01M	F51	291	12	2	0	145.03	22.75	78.68	0.2309	3.9	20.3	9	0.264	0.122
2021	6	6.50208	2021-L65	Multi	DOUlist	N/A	N/A	20	11	0	77.01	21.50	123.96	N/A	N/A	N/A	N/A	N/A	
2021	6	7.50278	2021-L70	Multi	DOUlist	N/A	N/A	39	36	0	73.75	23.30	133.21	N/A	N/A	N/A	N/A	N/A	
2021	6	8.50347	2021-L84	Multi	DOUlist	N/A	N/A	15	12	0	61.51	21.40	74.42	N/A	N/A	N/A	N/A	N/A	
2021	6	9.46250	2021-L90		K21L02P	G96	691	28	3	0	93.67	22.00	144.20	0.1228	28.1	20.8	7	0.283	0.374
2021	6	9.46389	2021-L91		K21L02Q	F51	291	17	3	0	152.33	23.16	80.95	0.0555	19.9	21.4	6	0.172	0.099
2021	6	9.46458	2021-L92		K21L02R	F51	691	15	2	0	149.07	21.86	124.90	0.0338	4.0	25.0	6	0.270	0.103
2021	6	9.47431	2021-L98		K21J24Q	F51	N51	23	5	0	111.90	21.10	137.21	0.1025	25.3	17.8	8	0.272	0.482
2021	6	9.50347	2021-L101	Multi	DOUlist	N/A	N/A	43	19	12	89.97	22.30	78.79	N/A	N/A	N/A	N/A	N/A	
2021	6	9.96458	2021-L106		K21L03H	F51	F51	15	3	0	150.97	22.00	146.30	0.0970	2.1	24.9	7	0.174	0.110
2021	6	10.40069	2021-L110		K21L03P	F51	291	17	3	0	147.66	22.17	156.42	0.2317	2.0	21.0	9	0.163	0.118
2021	6	10.40208	2021-L112		K21L03R	F51	V06	12	3	0	133.44	22.30	158.10	0.0631	1.7	24.2	8	0.187	0.162
2021	6	10.50417	2021-L113	Multi	DOUlist	N/A	N/A	9	5	4	88.57	20.90	59.78	N/A	N/A	N/A	N/A	N/A	
2021	6	10.52986	2021-L114		K21L03T	F51	691	23	6	0	143.16	22.20	146.25	0.2180	2.9	19.1	9	0.278	0.148
2021	6	10.53264	2021-L115		K21L03V	F51	V06	13	3	0	139.83	23.02	158.13	0.1689	1.9	24.0	9	0.141	0.128
2021	6	10.59306	2021-L118		K21L03X	F51	691	20	3	0	160.58	20.33	167.85	0.0515	1.0	22.2	9	0.557	0.335
2021	6	11.30278	2021-L123		K21L04G	F51	291	15	3	0	133.71	22.68	156.32	0.2379	2.9	21.6	8	0.569	0.349
2021	6	11.50417	2021-L126	Multi	DOUlist	N/A	N/A	36	27	0	100.71	23.30	47.69	N/A	N/A	N/A	N/A	N/A	
2021	6	13.19444	2021-L135		K17DA9K	N/A	H21	20	0	4	97.37	22.20	159.14	0.0566	1.9	21.9	3	0.308	0.353
2021	6	13.60833	2021-L139	Multi	DOUlist	N/A	N/A	42	19	23	60.15	23.44	147.57	N/A	N/A	N/A	N/A	N/A	

2021	6	13.97569	2021-L144		K21L05U	V00	807	17	0	11	90.25	20.60	147.55	0.0003	1.9	24.2	7	0.504	0.743
2021	6	14.34306	2021-L152		K21L06G	V00	291	17	3	4	107.57	23.07	138.04	0.0295	2.0	25.1	7	0.242	0.191
2021	6	14.34375	2021-L153		K21L06H	V00	I52	17	3	4	123.53	21.75	137.36	0.0518	1.9	22.9	9	0.311	0.324
2021	6	14.51181	2021-L158	Multi	DOUlist	N/A	N/A	8	0	8	81.86	20.87	135.11	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	15.00972	2021-L162		K21L06P	V00	B37	19	0	3	126.64	21.15	129.45	0.0100	1.6	26.8	8	1.788	0.704
2021	6	15.48958	2021-L167		K21L06U	V00	H21	18	3	4	122.20	22.80	126.44	0.0847	1.9	24.4	9	0.252	0.232
2021	6	15.51319	2021-L169	Multi	DOUlist	N/A	N/A	77	51	16	61.14	23.70	112.38	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	15.85417	2021-L172		K21L06X	G96	V00	18	0	4	126.98	23.71	78.84	0.3238	67.7	22.1	5	0.241	0.220
2021	6	17.17431	2021-M33		K21L08V	V00	V06	17	0	4	122.28	22.63	111.81	0.2555	2.1	23.1	9	0.336	0.844
2021	6	17.51111	2021-M36	Multi	DOUlist	N/A	N/A	6	6	0	109.42	21.40	98.82	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	18.10903	2021-M40		K10J80B	N/A	W84	36	3	0	111.62	23.90	38.79	N/A	6060.0	12.0	2	0.324	0.394
2021	6	18.51042	2021-M50	Multi	DOUlist	N/A	N/A	8	8	0	118.21	21.60	88.26	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	19.51111	2021-M55	Multi	DOUlist	N/A	N/A	23	15	0	52.29	22.10	47.85	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	20.18611	2021-M58		K21L15N	F51	F51	20	3	0	127.16	21.88	71.68	0.1981	6.0	20.1	9	0.318	0.338
2021	6	20.51111	2021-M64	Multi	DOUlist	N/A	N/A	28	20	0	98.85	22.00	60.19	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	21.51181	2021-M68	Multi	DOUlist	N/A	N/A	59	37	0	98.48	22.50	48.01	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	21.56597	2021-M69		K10X11J	N/A	I52	19	2	0	175.76	21.32	48.62	0.0104	3.9	24.0	2	0.387	0.253
2021	6	22.51389	2021-M72	Multi	DOUlist	N/A	N/A	33	30	0	83.67	22.20	35.11	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	22.82917	2021-M74		P K21L020	G96	L81	60	3	0	96.15	21.40	50.56	N/A	40.7	N/A	N/A	N/A	N/A
2021	6	23.10417	2021-M77		P K21L040	F51	Y00	18	3	0	149.74	21.55	89.70	N/A	13.8	N/A	N/A	N/A	N/A
2021	6	23.16111	2021-M78		A K21E040	G96	691	71	6	0	76.61	22.70	64.02	N/A	171.6	N/A	N/A	N/A	N/A
2021	6	23.51389	2021-M80	Multi	DOUlist	N/A	N/A	2	2	0	93.01	21.10	32.66	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	24.51389	2021-M84	Multi	DOUlist	N/A	N/A	3	3	0	103.34	21.50	7.71	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	25.21736	2021-M86		C K21G030	F51	291	44	11	4	85.82	23.02	48.35	N/A	92.9	N/A	N/A	N/A	N/A
2021	6	25.26111	2021-M87		C K21K030	V00	B37	68	45	4	93.98	22.20	4.08	N/A	35.7	N/A	N/A	N/A	N/A
2021	6	25.51458	2021-M88	Multi	DOUlist	N/A	N/A	24	24	0	101.86	22.90	5.87	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	26.51458	2021-M91	Multi	DOUlist	N/A	N/A	22	22	0	99.30	23.30	19.43	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	27.51528	2021-M93	Multi	DOUlist	N/A	N/A	58	52	0	78.60	24.00	32.70	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	27.92153	2021-M95		K21M01M	F51	695	17	3	0	102.82	23.30	36.35	0.2765	43.9	21.5	8	0.183	0.633
2021	6	28.51597	2021-M101	Multi	DOUlist	N/A	N/A	69	59	0	90.88	23.50	34.72	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	29.24514	2021-M103		K21M01R	F51	H21	26	3	0	133.88	21.28	34.08	0.1616	15.8	20.6	8	0.306	0.317
2021	6	29.51597	2021-M106	Multi	DOUlist	N/A	N/A	3	3	0	123.39	23.50	48.14	N/A	N/A	N/A	N/A	N/A	N/A
2021	6	30.53125	2021-M108	Multi	DOUlist	N/A	N/A	17	3	0	151.06	18.00	49.29	N/A	N/A	N/A	N/A	N/A	N/A
2021	7	1.19583	2021-N01		N/A	N/A	N/A	0	0	0	N/A	N/A	N/A	0.2786	N/A	23.2	9	0.083	0.158
2021	7	1.19583	2021-N01		K21M01X	F51	F51	13	2	0	141.70	23.05	34.16	0.2786	2.1	23.2	9	0.083	0.158
2021	7	2.20486	2021-N06	Multi	DOUlist	N/A	N/A	124	9	12	89.82	20.94	29.11	N/A	N/A	N/A	N/A	N/A	N/A
2021	7	6.50278	2021-N32	Multi	DOUlist	N/A	N/A	11	3	8	118.55	21.73	138.40	N/A	N/A	N/A	N/A	N/A	N/A
2021	7	7.47986	2021-N34		K21N00V	V00	V06	40	3	4	127.82	21.90	127.59	0.0919	1.9	20.4	9	0.494	0.469
2021	7	9.50139	2021-N67	Multi	DOUlist	N/A	N/A	24	0	20	59.84	22.54	170.04	N/A	N/A	N/A	N/A	N/A	N/A
2021	7	9.96181	2021-N73		K21N02E	G96	587	37	3	0	128.25	22.80	149.47	0.0139	2.6	26.4	7	0.443	0.559
2021	7	10.50208	2021-N74	Multi	DOUlist	N/A	N/A	4	0	4	117.47	20.68	175.86	N/A	N/A	N/A	N/A	N/A	N/A
2021	7	11.12153	2021-N93		K21N03Q	G96	033	17	3	0	157.87	22.12	168.24	0.1013	1.7	24.2	9	0.335	0.246
2021	7	12.50278	2021-N101	Multi	DOUlist	N/A	N/A	27	11	4	96.62	20.94	153.41	N/A	N/A	N/A	N/A	N/A	N/A
2021	7	14.50347	2021-N118	Multi	DOUlist	N/A	N/A	13	6	0	87.66	20.70	128.20	N/A	N/A	N/A	N/A	N/A	N/A
2021	7	16.50486	2021-001	Multi	DOUlist	N/A	N/A	6	6	0	123.56	21.80	104.60	N/A	N/A	N/A	N/A	N/A	N/A
2021	7	27.50139	2021-058	Multi	DOUlist	N/A	N/A	12	12	0	124.03	21.00	40.44	N/A	N/A	N/A	N/A	N/A	N/A
2021	7	29.50139	2021-064	Multi	DOUlist	N/A	N/A	11	11	0	100.90	21.10	64.20	N/A	N/A	N/A	N/A	N/A	N/A
2021	8	3.50417	2021-P14	Multi	DOUlist	N/A	N/A	9	9	0	127.17	21.40	110.09	N/A	N/A	N/A	N/A	N/A	N/A
2021	8	4.50486	2021-P24	Multi	DOUlist	N/A	N/A	38	38	0	78.38	22.50	103.95	N/A	N/A	N/A	N/A	N/A	N/A
2021	8	5.21597	2021-P30		K21002C	C51	T12	14	3	0	93.26	22.20	43.10	0.2870	19.3	20.5	7	1.073	0.422
2021	8	5.50556	2021-P31	Multi	DOUlist	N/A	N/A	44	36	0	77.78	22.84	130.28	N/A	N/A	N/A	N/A	N/A	N/A
2021	8	5.68819	2021-P34		K08P03K	N/A	H21	22	6	0	128.82	21.00	112.11	0.0014	2.8	21.9	1	0.271	0.414

2021	8	5.70625	2021-P35		K21P00U	F51	F51	16	2	0	160.17	21.88	120.28	0.1874	2.0	23.2	8	0.218	0.223
2021	8	6.27986	2021-P43		K21P01G	F51	H21	16	2	0	101.67	23.35	121.60	0.1253	27.7	21.2	7	0.235	0.283
2021	8	6.50139	2021-P50	Multi	DOUlist	N/A	N/A	9	9	0	103.84	20.40	104.45	N/A	N/A	N/A	N/A	N/A	N/A
2021	8	7.50208	2021-P71	Multi	DOUlist	N/A	N/A	3	3	0	132.82	19.70	165.04	N/A	N/A	N/A	N/A	N/A	N/A
2021	8	7.76806	2021-P73		K21P02D	F51	568	14	2	0	129.02	22.84	100.87	0.2807	5.9	22.4	8	0.094	0.153
2021	8	24.50764	2021-Q54	Multi	DOUlist	N/A	N/A	3	3	0	101.04	21.20	21.70	N/A	N/A	N/A	N/A	N/A	N/A
2021	8	25.50972	2021-Q56	Multi	DOUlist	N/A	N/A	6	6	0	126.87	18.40	34.47	N/A	N/A	N/A	N/A	N/A	N/A
2021	8	26.50833	2021-Q62	Multi	DOUlist	N/A	N/A	45	45	0	73.34	22.40	35.00	N/A	N/A	N/A	N/A	N/A	N/A
2021	8	27.50972	2021-Q63	Multi	DOUlist	N/A	N/A	42	42	0	71.12	23.60	45.61	N/A	N/A	N/A	N/A	N/A	N/A
2021	8	28.51042	2021-Q70	Multi	DOUlist	N/A	N/A	6	6	0	145.59	20.90	34.98	N/A	N/A	N/A	N/A	N/A	N/A
2021	8	30.51042	2021-Q84	Multi	DOUlist	N/A	N/A	5	2	0	160.21	22.30	77.35	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	1.51181	2021-R11	Multi	DOUlist	N/A	N/A	16	9	0	117.91	22.90	89.20	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	3.24792	2021-R41		K21Q05E	F51	695	15	3	0	158.85	23.61	79.41	0.1123	4.9	22.1	9	0.139	0.125
2021	9	3.47847	2021-R44		K21Q05G	F51	291	13	3	0	153.22	22.30	100.96	0.1955	3.0	21.9	8	0.244	0.196
2021	9	3.51250	2021-R45	Multi	DOUlist	N/A	N/A	78	43	0	75.76	23.50	69.90	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	3.65208	2021-R47		K21Q05L	F52	691	18	3	0	140.46	21.69	102.29	0.3632	2.8	20.4	9	0.418	0.216
2021	9	3.78958	2021-R49		K16X00M	N/A	695	4	3	0	106.35	24.20	116.67	0.0229	404.9	19.9	0	0.404	0.325
2021	9	3.78958	2021-R50		K18T03F	N/A	695	8	3	0	81.97	23.75	103.51	0.0200	2204.8	20.4	1	0.389	0.321
2021	9	4.58264	2021-R57		K21Q05P	F51	695	13	3	0	155.07	21.75	101.10	0.1488	3.9	24.2	8	0.092	0.163
2021	9	4.75833	2021-R61		K21Q05U	F51	F51	12	3	0	162.86	22.23	100.99	0.1878	4.1	24.0	8	0.202	0.309
2021	9	4.99514	2021-R72		K21Q06B	F51	L01	17	3	0	153.11	22.72	78.12	0.2049	19.4	20.4	7	0.350	0.232
2021	9	5.49306	2021-R79		K21Q06D	F52	695	12	3	0	154.64	22.70	79.52	0.0426	7.0	22.8	8	0.100	0.135
2021	9	5.51389	2021-R80	Multi	DOUlist	N/A	N/A	53	35	0	85.60	22.70	142.62	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	5.71528	2021-R82		K21R00Q	F51	F51	19	3	0	147.11	21.16	147.84	0.0829	1.0	22.6	9	0.273	0.226
2021	9	5.71667	2021-R83		K21R00R	F52	291	19	3	0	144.66	21.49	146.80	0.0636	1.0	24.8	8	0.153	0.150
2021	9	5.71736	2021-R84		K21R00S	F51	F51	17	3	0	143.80	21.40	148.43	0.0237	1.0	25.1	8	0.425	0.209
2021	9	5.83056	2021-R88		K21Q06F	F51	F51	18	6	0	165.52	22.60	101.57	0.3765	5.2	22.2	8	0.197	0.247
2021	9	5.88889	2021-R93		K21Q06J	F52	F51	11	2	0	116.39	21.69	92.80	0.1390	4.0	21.2	9	0.150	0.199
2021	9	5.89097	2021-R94		K21R00Y	F52	033	21	2	0	144.70	21.54	146.81	0.2149	1.4	22.7	8	0.241	0.182
2021	9	6.47014	2021-R100		K21Q06K	F51	695	13	3	0	154.51	22.32	100.99	0.3493	6.0	22.7	8	0.320	0.157
2021	9	6.58333	2021-R113		K17C32M	N/A	695	29	3	0	114.22	24.69	62.21	0.0319	1878.7	20.0	0	0.310	0.332
2021	9	7.43056	2021-R122		K21Q08F	F51	291	12	4	0	163.16	22.47	90.94	0.2575	7.9	20.1	8	0.167	0.502
2021	9	7.43125	2021-R123		K21R02A	F51	291	14	2	0	126.15	22.65	149.18	0.1310	2.7	21.1	9	0.144	0.135
2021	9	7.43611	2021-R128		K21R02F	F51	691	11	6	0	132.85	22.23	149.28	0.0056	2.8	25.7	8	0.211	0.136
2021	9	7.55069	2021-R134		K21R02L	F52	291	15	3	0	120.66	22.10	160.24	0.0783	2.0	21.2	9	0.270	0.135
2021	9	7.55139	2021-R135		K21R02M	F51	695	15	3	0	119.76	22.78	149.21	0.2009	2.9	19.9	9	0.167	0.187
2021	9	7.88819	2021-R143		K21Q09M	F52	F51	16	3	0	98.10	23.00	100.28	N/A	54.9	15.1	5	0.159	0.131
2021	9	8.51806	2021-R154	Multi	DOUlist	N/A	N/A	17	9	0	102.89	23.10	118.70	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	8.80278	2021-R156		K21R03K	F51	291	11	6	0	131.55	22.97	149.12	0.3518	2.9	20.3	9	0.167	0.183
2021	9	9.00417	2021-R165		K21R03T	F51	033	16	3	0	163.84	21.70	154.91	0.1541	1.5	23.9	8	0.108	0.164
2021	9	9.50000	2021-R187		K21R04S	F51	033	17	3	0	166.81	23.53	90.88	0.0039	10.5	25.0	8	0.572	0.103
2021	9	9.50208	2021-R176	Multi	DOUlist	N/A	N/A	32	32	0	65.05	22.50	21.83	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	10.50347	2021-R195	Multi	DOUlist	N/A	N/A	27	27	0	64.73	22.80	135.87	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	10.61042	2021-R198		K21R05F	F51	691	14	3	0	166.58	22.46	136.93	0.0506	2.9	24.7	9	0.296	0.209
2021	9	10.77847	2021-R199		K14SE2H	N/A	F51	20	3	0	134.89	22.23	132.85	0.0629	2.2	22.3	2	0.297	0.390
2021	9	11.50000	2021-R255	P	K21R030	F51	A71	60	3	0	130.53	22.20	36.08	N/A	63.3	N/A	N/A	N/A	N/A
2021	9	11.50556	2021-R230	Multi	DOUlist	N/A	N/A	60	34	0	90.29	22.40	20.54	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	11.52778	2021-R232		K21R06W	F51	691	24	3	0	156.84	22.15	103.75	0.1748	10.8	23.7	6	0.232	0.285
2021	9	11.58333	2021-R242		K20Q06V	N/A	291	7	3	0	140.60	22.62	113.29	0.0234	3257.1	22.3	3	0.357	0.540
2021	9	12.50000	2021-R259		K21R090	F52	691	34	3	0	138.62	20.90	111.53	0.1913	6.0	18.8	7	0.240	0.269
2021	9	12.50625	2021-R258	Multi	DOUlist	N/A	N/A	17	9	0	142.52	20.10	108.91	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	12.55625	2021-R263		K21R09S	F51	291	18	6	0	168.99	22.63	109.19	0.0682	3.0	22.8	8	0.164	0.181

2021	9	12.88681	2021-R272		K21R10B	F52	033	21	3	0	151.31	21.60	103.30	0.2676	6.5	22.7	9	0.267	0.388
2021	9	13.27847	2021-R292		K21R12K	F52	291	10	3	0	159.83	22.01	123.23	0.0154	2.1	26.2	7	0.411	0.243
2021	9	13.45069	2021-R294		K21R12M	F51	033	15	3	0	136.07	22.60	100.89	0.1164	3.7	21.7	8	0.229	0.205
2021	9	13.45208	2021-R296		K21R120	F51	291	12	3	0	168.63	23.30	96.48	0.4523	4.0	22.2	9	0.223	0.241
2021	9	13.50000	2021-R295		K21R12N	F51	807	13	2	0	161.28	22.53	98.60	0.1106	2.8	25.3	8	0.145	0.116
2021	9	13.50833	2021-R300	Multi	DOUlist	N/A	N/A	52	45	0	70.90	22.90	95.60	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	14.47361	2021-R321		K21R15A	F52	291	16	8	0	154.09	22.80	84.36	0.2559	5.9	18.5	8	0.199	0.164
2021	9	14.50903	2021-R325	Multi	DOUlist	N/A	N/A	25	22	0	69.57	22.50	82.74	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	14.55764	2021-R326		K21R15E	F51	691	15	6	0	152.11	21.90	84.71	0.1616	3.0	20.6	8	0.241	0.130
2021	9	14.66875	2021-R328		K21R15J	F51	291	15	2	0	155.51	22.58	83.61	0.2236	4.1	23.9	8	0.144	0.196
2021	9	14.95347	2021-R334		K21R16C	F51	568	12	3	0	143.14	22.60	108.39	0.2294	4.0	23.5	8	0.156	0.206
2021	9	15.45764	2021-R339		K21R16J	F52	291	14	2	0	139.17	22.90	72.72	0.1873	4.9	23.2	8	0.171	0.311
2021	9	15.45903	2021-R340		K21R16K	F51	291	19	3	0	163.12	22.00	72.13	0.0764	1.8	25.9	7	0.296	0.332
2021	9	15.50972	2021-R346	Multi	DOUlist	N/A	N/A	102	48	0	112.40	23.10	69.27	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	16.51042	2021-S06	Multi	DOUlist	N/A	N/A	57	35	0	109.08	23.30	56.09	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	16.83889	2021-S09		K21R19U	F51	691	9	3	0	142.49	22.40	98.76	0.0617	5.9	24.1	8	0.229	0.156
2021	9	17.51042	2021-S21	Multi	DOUlist	N/A	N/A	16	9	0	125.25	22.40	46.23	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	18.48681	2021-S33		K21S00J	G96	G96	25	3	0	140.09	20.29	34.79	0.0122	2.1	24.3	8	0.349	0.291
2021	9	19.98889	2021-S44	P	K21H00S	F51	A17	138	35	0	64.39	22.61	27.61	N/A	154.6	N/A	N/A	N/A	N/A
2021	9	24.50139	2021-S77	Multi	DOUlist	N/A	N/A	5	5	0	154.13	21.40	88.62	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	25.47083	2021-S87		K21R23R	F52	H21	11	3	0	100.92	22.44	61.26	0.0057	2.8	20.4	9	0.108	0.090
2021	9	25.50208	2021-S88	Multi	DOUlist	N/A	N/A	5	5	0	74.51	N/A	33.78	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	26.50208	2021-S91	Multi	DOUlist	N/A	N/A	5	5	0	73.22	N/A	37.70	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	27.50278	2021-S96	Multi	DOUlist	N/A	N/A	9	9	0	68.45	20.40	58.99	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	28.50347	2021-S105	Multi	DOUlist	N/A	N/A	8	8	0	151.30	22.50	81.44	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	28.94653	2021-S113	P	K21R060	G96	691	64	3	0	122.50	21.40	23.86	N/A	27.9	N/A	N/A	N/A	N/A
2021	9	29.48750	2021-S122		K21S01U	F51	691	18	3	0	135.23	20.50	81.40	0.0032	0.9	26.4	8	0.254	0.157
2021	9	29.50417	2021-S125	Multi	DOUlist	N/A	N/A	59	53	0	80.88	23.30	82.31	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	30.50556	2021-S142	Multi	DOUlist	I41	N/A	21	6	0	76.57	21.10	52.03	N/A	N/A	N/A	N/A	N/A	N/A
2021	9	30.59653	2021-S143		K21S02E	F51	F51	20	3	0	133.41	21.77	81.38	0.1325	2.1	22.1	9	0.274	0.402
2021	9	30.63472	2021-S144		K21S02F	F52	F51	16	3	0	163.44	22.90	82.34	0.2078	2.0	24.3	8	0.158	0.118
2021	9	30.71458	2021-S152		K21S02N	F52	F51	13	3	0	154.75	23.20	82.54	0.0794	2.0	21.6	9	0.200	0.181
2021	10	1.50625	2021-T02	Multi	DOUlist	N/A	N/A	22	15	0	127.06	22.10	94.37	N/A	N/A	N/A	N/A	N/A	N/A
2021	10	1.56042	2021-T03		K21R26M	F52	291	14	3	0	109.01	22.73	44.72	0.3187	15.9	20.9	8	0.188	0.304
2021	10	2.50764	2021-T18	Multi	DOUlist	N/A	N/A	64	43	19	63.74	22.60	116.78	N/A	N/A	N/A	N/A	N/A	N/A
2021	10	2.55972	2021-T19		K21S03J	F51	291	15	3	0	166.03	22.33	92.36	0.0830	3.1	26.1	7	0.110	0.092
2021	10	2.69028	2021-T20		K21S03M	F51	654	20	2	0	139.09	20.45	104.91	0.0038	2.0	22.8	9	0.417	0.321
2021	10	3.49444	2021-T24		K21S03Q	F52	V00	13	0	4	160.96	22.93	82.34	0.0912	4.9	20.8	7	0.106	0.093
2021	10	3.49514	2021-T25		K21S03R	F51	691	13	6	0	164.35	22.43	93.65	0.0925	4.0	23.1	9	0.153	0.133
2021	10	3.49722	2021-T27		K21T00C	F52	858	39	0	4	136.77	20.70	113.98	0.0245	1.9	24.1	8	0.316	0.361
2021	10	3.50833	2021-T29	Multi	DOUlist	N/A	N/A	88	23	30	79.34	23.64	121.59	N/A	N/A	N/A	N/A	N/A	N/A
2021	10	3.53264	2021-T30		K19U06T	N/A	291	9	3	0	134.55	22.55	128.34	0.0156	0.9	22.1	0	0.282	0.183
2021	10	3.53472	2021-T33		K21S03X	F52	691	13	3	0	156.36	22.84	103.86	0.0020	3.0	21.5	9	0.119	0.168
2021	10	3.61181	2021-T38		K21T00F	F52	691	19	3	0	166.27	20.63	127.17	0.0305	1.1	25.4	7	0.191	0.260
2021	10	3.93194	2021-T42		K21T00N	V00	L01	16	6	4	175.80	21.30	126.41	0.0846	1.6	25.8	8	0.250	0.265
2021	10	4.21806	2021-T47		K21T00Q	V00	H21	18	6	3	171.44	22.00	126.20	0.1852	1.9	23.3	9	0.113	0.158
2021	10	4.39583	2021-T49		K21T00T	G96	V00	15	0	4	136.16	22.01	125.50	0.0002	2.0	27.8	8	0.142	0.137
2021	10	4.39653	2021-T50		K21T00U	V00	H21	14	0	11	155.53	23.10	126.69	0.0236	2.0	28.5	8	0.234	0.164
2021	10	4.39722	2021-T52		K21T00V	V00	H21	15	8	4	137.23	22.30	125.63	0.0720	1.8	25.2	9	0.307	0.351
2021	10	4.39792	2021-T53		K21T00W	V00	V00	13	3	7	175.87	22.54	126.41	0.0784	1.9	26.3	8	0.111	0.137
2021	10	4.40069	2021-T55		K21T00Y	V00	H21	15	3	3	165.25	21.69	138.20	0.0416	0.9	26.6	8	0.279	0.482
2021	10	4.45278	2021-T58		K06T000	N/A	V00	7	0	4	171.43	21.70	148.75	0.1862	0.1	23.2	0	0.434	0.339



2021	10	4.50972	2021-T60	Multi	DOUlist	N/A	N/A	57	23	7	116.12	21.41	136.94	N/A	N/A	N/A	N/A	N/A	
2021	10	4.60278	2021-T65		K21T01E	V00	F52	16	3	4	154.34	21.90	138.74	0.0056	1.1	24.4	8	0.122	0.113
2021	10	4.67431	2021-T67		J92S00Z	N/A	F52	13	3	0	131.10	21.50	95.86	0.2004	3.9	20.0	1	0.384	0.635
2021	10	5.49306	2021-T75		K21T01P	V00	H21	13	6	4	155.20	22.30	126.71	0.1205	3.0	25.0	8	0.110	0.158
2021	10	6.10208	2021-T96		K21S04Z	F52	691	21	3	0	129.83	23.23	68.56	0.0343	28.9	20.4	6	0.150	0.171
2021	10	6.19306	2021-T114		K21S05K	F51	V00	19	3	4	163.37	22.49	71.35	0.0532	5.9	26.9	7	0.464	0.133
2021	10	6.23819	2021-T130	Multi	DOUlist	N/A	N/A	37	3	0	138.70	19.24	16.77	N/A	N/A	N/A	N/A	N/A	
2021	10	6.90833	2021-T139		K21T03U	V00	H21	17	3	7	153.71	23.24	138.75	0.3096	2.0	23.0	9	0.259	0.197
2021	10	7.51250	2021-T148	Multi	DOUlist	N/A	N/A	41	38	0	87.50	23.20	148.51	N/A	N/A	N/A	N/A	N/A	
2021	10	8.17083	2021-T162		C K21R070	F52	G96	47	3	0	108.09	22.48	67.15	N/A	60.7	N/A	N/A	N/A	N/A
2021	10	8.51319	2021-T170	Multi	DOUlist	N/A	N/A	36	36	0	63.77	22.30	73.45	N/A	N/A	N/A	N/A	N/A	
2021	10	9.14236	2021-T180		K21S11N	F52	291	28	3	0	129.85	23.15	77.85	N/A	446.8	14.5	3	0.199	0.200
2021	10	9.15833	2021-T183		K21T07E	F51	H21	13	3	0	143.50	22.96	144.48	0.0366	2.8	22.0	9	0.146	0.100
2021	10	9.47986	2021-T185		K21T07V	F52	H21	16	2	0	169.10	21.59	142.99	0.1066	3.8	22.7	9	0.128	0.149
2021	10	9.48125	2021-T186		K21T07W	F52	291	13	3	0	109.44	21.58	138.96	0.0055	3.9	24.1	8	0.144	0.088
2021	10	9.51389	2021-T189	Multi	DOUlist	N/A	N/A	62	51	0	63.58	22.60	139.01	N/A	N/A	N/A	N/A	N/A	
2021	10	9.82083	2021-T191		K21T07Z	F52	H01	15	3	0	104.54	22.01	138.46	0.0221	4.0	22.4	9	0.237	0.155
2021	10	10.22014	2021-T199		K21T08P	G96	L01	13	3	0	164.24	21.49	133.69	0.0091	0.6	27.8	9	0.480	0.406
2021	10	10.47917	2021-T201		K21T08R	F51	291	13	3	0	158.43	21.80	127.58	0.2907	3.0	22.8	8	0.083	0.229
2021	10	10.51458	2021-T202	Multi	DOUlist	N/A	N/A	85	67	0	65.50	22.50	125.35	N/A	N/A	N/A	N/A	N/A	
2021	10	11.31389	2021-T207		K21T09S	F51	H21	13	3	0	155.63	22.00	116.22	0.1265	4.6	23.8	9	0.250	0.216
2021	10	11.31458	2021-T208		K21T09T	F51	H21	13	3	0	151.64	21.93	116.98	0.1273	4.7	24.4	8	0.088	0.103
2021	10	11.51528	2021-T217	Multi	DOUlist	N/A	N/A	36	27	0	128.99	23.20	113.54	N/A	N/A	N/A	N/A	N/A	
2021	10	11.60347	2021-T221		K21T10L	G96	H21	14	3	0	153.64	22.13	116.71	0.0169	1.9	26.3	9	0.185	0.282
2021	10	12.51667	2021-T233	Multi	DOUlist	N/A	N/A	17	15	0	85.71	23.50	102.70	N/A	N/A	N/A	N/A	N/A	
2021	10	13.51736	2021-T245	Multi	DOUlist	N/A	N/A	3	3	0	155.11	22.60	114.19	N/A	N/A	N/A	N/A	N/A	
2021	10	14.51875	2021-T257	Multi	DOUlist	N/A	N/A	61	51	0	78.74	23.50	73.41	N/A	N/A	N/A	N/A	N/A	
2021	10	14.63819	2021-T259		K21T13T	T05	695	14	2	0	146.65	22.80	73.19	0.0002	3.0	29.7	7	0.413	0.439
2021	10	15.49375	2021-T279		K21T14W	F52	695	13	3	0	168.14	23.50	64.33	0.0289	10.8	24.2	9	0.096	0.110
2021	10	15.49861	2021-T284		K21T15B	F52	291	18	3	0	160.00	21.48	63.93	0.1632	1.8	23.2	8	0.280	0.267
2021	10	15.51944	2021-T285	Multi	DOUlist	N/A	N/A	54	48	0	84.61	23.90	60.67	N/A	N/A	N/A	N/A	N/A	
2021	10	15.58472	2021-T290		K21A04V	N/A	291	5	5	0	88.29	21.40	72.51	0.0887	4.1	21.1	5	0.187	0.208
2021	10	15.68125	2021-T301		K21T15G	F52	654	25	3	0	143.60	23.36	62.06	0.0530	16.1	26.4	7	0.346	0.263
2021	10	15.68264	2021-T302		K21T15H	F51	695	15	2	0	159.11	22.53	61.94	0.0009	1.9	28.8	7	0.500	0.378
2021	10	15.77986	2021-T306		K21T15M	F51	L01	17	3	0	123.67	22.65	65.86	0.2771	10.6	21.7	7	0.262	0.265
2021	10	15.88333	2021-T310		K21T15R	F51	695	11	3	0	157.77	22.73	64.09	0.0200	3.8	24.7	9	0.147	0.270
2021	10	16.49653	2021-U02		K21T20K	F51	858	19	2	0	164.31	21.34	51.31	0.0801	2.8	22.5	9	0.315	0.266
2021	10	16.50139	2021-U04	Multi	DOUlist	N/A	N/A	124	99	0	63.69	23.40	48.76	N/A	N/A	N/A	N/A	N/A	
2021	10	16.76875	2021-U09		K21T21D	F51	691	13	3	0	152.26	21.76	49.41	0.3089	2.8	21.4	8	0.433	0.224
2021	10	17.49792	2021-U11		K21T21Q	F52	H21	13	3	0	161.09	22.10	38.96	0.0603	3.8	22.5	8	0.099	0.168
2021	10	17.50208	2021-U13	Multi	DOUlist	N/A	N/A	109	92	0	74.67	24.50	36.55	N/A	N/A	N/A	N/A	N/A	
2021	10	18.50278	2021-U27	Multi	DOUlist	N/A	N/A	27	21	0	132.68	22.90	26.98	N/A	N/A	N/A	N/A	N/A	
2021	10	19.21667	2021-U31	Multi	DOUlist	N/A	N/A	39	3	0	152.17	18.70	87.69	N/A	N/A	N/A	N/A	N/A	
2021	10	19.50347	2021-U32	Multi	DOUlist	N/A	N/A	29	25	0	76.62	23.30	38.50	N/A	N/A	N/A	N/A	N/A	
2021	10	20.50417	2021-U44	Multi	DOUlist	N/A	N/A	42	42	0	75.75	23.20	3.61	N/A	N/A	N/A	N/A	N/A	
2021	10	20.75486	2021-U45		K17A19Q	N/A	695	5	5	0	130.47	23.70	4.13	0.0304	4.0	20.8	0	0.302	0.209
2021	10	21.50417	2021-U51	Multi	DOUlist	N/A	N/A	26	26	0	126.91	23.10	3.41	N/A	N/A	N/A	N/A	N/A	
2021	10	21.68194	2021-U52		K21U000	T05	E23	72	3	0	127.47	19.10	3.42	0.0566	2.1	20.4	8	0.362	0.414
2021	10	23.50069	2021-U65	Multi	DOUlist	N/A	N/A	6	6	0	146.22	21.70	61.18	N/A	N/A	N/A	N/A	N/A	
2021	10	24.50139	2021-U82	Multi	DOUlist	N/A	N/A	45	26	0	73.52	21.50	29.54	N/A	N/A	N/A	N/A	N/A	
2021	10	25.50139	2021-U86	Multi	DOUlist	N/A	N/A	83	72	0	77.23	23.10	40.05	N/A	N/A	N/A	N/A	N/A	
2021	10	26.50208	2021-U97	Multi	DOUlist	N/A	N/A	30	21	0	132.16	22.50	52.75	N/A	N/A	N/A	N/A	N/A	

2021	10	27.50347	2021-U110	Multi	DOUlist	N/A	N/A	25	10	4	57.08	21.70	40.89	N/A	N/A	N/A	N/A	N/A	
2021	10	27.69097	2021-U144		K21U01Q	G96	691	12	3	0	148.62	22.67	51.97	0.0149	22.9	21.1	7	0.235	0.106
2021	10	27.91667	2021-U150		K21U01W	G96	203	43	3	0	163.38	19.60	71.33	0.0015	0.7	26.2	8	0.294	0.271
2021	10	28.05139	2021-U153		K21U01Z	F52	L01	23	3	0	137.91	22.30	52.12	0.1392	25.7	22.4	8	0.374	0.284
2021	10	28.05417	2021-U156		K21U02C	V00	L01	25	0	4	145.37	19.80	74.09	0.0088	0.6	27.5	7	0.457	0.333
2021	10	28.50139	2021-U163	Multi	DOUlist	N/A	N/A	189	71	34	63.68	23.20	70.59	N/A	N/A	N/A	N/A	N/A	N/A
2021	10	28.64097	2021-U169		K21U02N	V00	I52	18	3	4	144.88	20.80	74.08	0.0250	1.0	22.2	9	0.256	0.173
2021	10	29.49306	2021-U190		K21U03H	V00	291	17	9	4	161.64	22.23	73.63	0.1331	1.8	24.8	9	0.159	0.287
2021	10	29.50347	2021-U192	Multi	DOUlist	N/A	N/A	143	42	24	132.33	23.70	72.20	N/A	N/A	N/A	N/A	N/A	N/A
2021	10	29.53681	2021-U193		K21U03K	V00	F52	19	0	4	151.40	20.95	75.04	0.0727	1.9	24.4	8	0.220	0.392
2021	10	30.50417	2021-U202	Multi	DOUlist	N/A	N/A	71	26	30	82.11	22.20	78.73	N/A	N/A	N/A	N/A	N/A	N/A
2021	10	30.62569	2021-U210		K21U04C	V00	I52	18	6	4	149.47	22.36	84.98	0.1986	2.1	23.5	8	0.339	0.332
2021	10	30.70694	2021-U215		K19V05L	N/A	G96	11	0	4	149.73	22.16	95.88	0.0088	1.1	25.8	1	0.251	0.514
2021	10	30.73681	2021-U220		K21U04L	F52	H01	13	3	0	166.70	23.00	84.43	0.1291	2.1	24.3	7	0.115	0.196
2021	10	30.93611	2021-U225		K21U04P	F51	F51	15	3	0	117.04	22.86	61.23	0.0158	4.0	24.1	8	0.209	0.212
2021	10	31.00139	2021-U228		K21U05A	V00	H01	24	2	7	145.58	21.85	96.26	0.0031	1.1	25.6	8	0.185	0.225
2021	10	31.32639	2021-U233		K21U05M	G96	I52	14	3	0	175.82	22.30	83.67	0.0118	2.9	21.4	9	0.316	0.234
2021	10	31.32778	2021-U235		K21U05O	F51	807	12	2	0	155.90	21.86	95.38	0.1858	1.7	24.0	8	0.193	0.183
2021	10	31.50556	2021-U237	Multi	DOUlist	N/A	N/A	77	52	0	114.77	22.60	105.12	N/A	N/A	N/A	N/A	N/A	N/A
2021	10	31.59514	2021-U240		K21U05P	F52	G96	18	6	0	146.87	21.57	85.60	0.1908	2.9	21.8	9	0.230	0.236
2021	10	31.59792	2021-U242		K21U05R	F51	291	19	5	0	153.73	22.20	95.90	0.0960	2.0	24.9	7	0.234	0.212
2021	10	31.59931	2021-U243		K21U05S	V00	G96	16	5	3	144.94	22.90	96.19	0.0281	2.0	26.0	8	0.192	0.120
2021	10	31.60208	2021-U245		K21U05U	F51	F52	23	3	0	131.58	21.62	86.17	0.0249	3.0	19.2	9	0.214	0.181
2021	10	31.60764	2021-U249		K21U05Y	V00	291	25	6	12	148.11	22.92	96.41	0.0159	1.9	22.8	9	0.168	0.204
2021	10	31.60903	2021-U250		K21RC2Y	F52	691	28	3	0	100.64	22.66	73.23	0.2476	84.7	21.3	4	0.160	0.196
2021	10	31.66944	2021-U251		K21RC2Z	W94	G96	40	2	0	113.96	20.88	94.70	0.2006	51.1	20.3	7	0.369	0.368
2021	10	31.67014	2021-U252		K21U05Z	V00	291	26	3	8	130.44	22.68	94.84	0.0739	1.9	22.1	9	0.238	0.352
2021	10	31.67153	2021-U253		K21U06A	F52	G96	18	3	0	137.17	21.60	106.85	0.0962	0.9	23.0	8	0.277	0.220
2021	11	1.04028	2021-V01		K21U06H	F51	807	20	3	0	147.87	21.00	107.42	0.0350	1.0	23.6	8	0.208	0.385
2021	11	1.44792	2021-V03		K21U06K	V00	033	15	3	4	151.17	22.58	95.92	0.0654	2.7	25.0	8	0.243	0.226
2021	11	1.50694	2021-V05	Multi	DOUlist	N/A	N/A	23	19	0	84.97	22.80	109.52	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	1.72361	2021-V12		K21U06U	F51	691	20	3	0	165.29	22.19	107.60	0.1386	2.1	24.4	8	0.121	0.120
2021	11	2.49375	2021-V23		K21U07L	F52	691	19	3	0	169.82	22.30	72.37	0.0010	5.1	25.8	6	0.277	0.311
2021	11	2.49514	2021-V24		K21U07M	F51	691	16	3	0	149.83	22.30	107.35	0.4690	3.0	21.6	9	0.162	0.147
2021	11	2.49653	2021-V26		K21U07O	F51	691	17	6	0	141.61	21.44	117.92	0.0014	2.0	29.5	6	0.412	0.220
2021	11	2.50833	2021-V29	Multi	DOUlist	N/A	N/A	37	26	0	68.80	22.60	82.80	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	2.61389	2021-V34		K21U07S	V00	291	17	5	8	148.58	23.15	95.07	0.3446	4.2	23.2	9	0.221	0.151
2021	11	2.61458	2021-V35		K21U07T	F52	291	14	3	0	147.64	22.68	85.15	0.1354	5.1	23.4	8	0.257	0.213
2021	11	2.61597	2021-V36		K21U07U	F51	568	16	3	0	145.40	21.69	119.95	0.0505	2.0	24.7	9	0.125	0.126
2021	11	3.15694	2021-V48		K21V00K	F52	I52	15	3	0	141.23	20.90	130.25	0.0166	1.9	24.9	8	0.250	0.210
2021	11	3.15764	2021-V49		K21V00L	F51	H21	15	3	0	149.27	21.50	131.31	0.0954	1.8	24.4	8	0.128	0.173
2021	11	3.15764	2021-V50		K21V00M	F51	H21	14	2	0	140.12	22.93	131.38	0.0161	1.8	25.2	9	0.322	0.384
2021	11	3.48125	2021-V52		K21U09G	F51	291	19	3	0	162.58	22.44	107.47	0.1233	4.0	25.0	8	0.133	0.130
2021	11	3.48403	2021-V55		K21U09J	F51	673	16	3	0	173.67	22.20	119.22	0.0729	3.1	24.7	8	0.454	0.195
2021	11	3.48542	2021-V57		K21U09K	F51	H21	18	2	0	141.12	22.20	118.04	0.2228	2.9	20.7	9	0.380	0.280
2021	11	3.49653	2021-V60		K21U09Q	F51	474	14	2	0	140.68	22.20	106.30	0.0511	4.2	24.0	9	0.283	0.452
2021	11	3.50000	2021-V64		K21S41R	F51	I52	33	3	0	131.46	23.03	63.26	0.0616	59.6	19.8	5	0.172	0.183
2021	11	3.50833	2021-V62	Multi	DOUlist	N/A	N/A	20	17	0	118.70	22.00	133.91	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	3.56181	2021-V63		K21U09V	F52	691	16	2	0	154.60	21.84	120.00	0.1547	3.1	23.7	8	0.226	0.392
2021	11	3.74514	2021-V77		K21U10F	V00	033	10	0	7	148.69	22.50	95.91	0.0385	0.7	27.6	8	0.176	0.135
2021	11	4.45833	2021-V80		K21U11F	F51	I52	15	6	0	143.93	22.46	119.86	0.2545	3.9	23.1	9	0.246	0.246
2021	11	4.45903	2021-V81		K21V00Y	F51	691	14	3	0	135.30	22.01	131.97	0.1347	2.9	22.0	9	0.132	0.108

2021	11	4.45903	2021-V82		K21U11G	F51	691	13	5	0	141.56	21.86	119.92	0.1325	3.9	24.1	8	0.146	0.126
2021	11	4.50972	2021-V83	Multi	DOUlist	N/A	N/A	133	70	0	108.25	23.10	54.99	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	4.60069	2021-V86		K21U11S	F51	291	13	2	0	147.66	22.65	120.91	0.3030	3.9	20.3	8	0.103	0.141
2021	11	4.60069	2021-V87		K21U11T	F51	691	13	2	0	139.38	22.52	119.94	0.1706	3.9	20.2	8	0.135	0.141
2021	11	4.60208	2021-V88		K21V01E	F51	474	16	6	0	137.41	22.00	131.97	0.2893	3.1	20.4	8	0.289	0.333
2021	11	4.73264	2021-V94		K21V01J	F51	691	16	3	0	157.73	22.21	74.82	0.0022	7.9	24.2	9	0.298	0.287
2021	11	5.10069	2021-V96		K21U11U	F51	291	11	3	0	171.25	22.60	119.21	0.1921	3.9	25.0	8	0.124	0.144
2021	11	5.10208	2021-V99		K21V01N	F52	691	10	3	0	164.42	22.20	133.66	0.2534	3.0	23.6	9	0.222	0.090
2021	11	5.49444	2021-V101		K21U11W	F51	291	15	6	0	148.68	23.40	120.88	0.1078	4.8	25.3	8	0.292	0.422
2021	11	5.49931	2021-V104		K21V01S	F51	H21	13	3	0	168.25	22.20	132.53	0.1099	3.9	20.2	9	0.083	0.185
2021	11	5.51111	2021-V105	Multi	DOUlist	N/A	N/A	97	95	0	67.81	23.30	44.28	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	5.68333	2021-V111		K21E040	N/A	T05	30	3	0	107.69	19.50	21.69	0.2294	13.0	18.7	4	0.375	0.390
2021	11	5.93125	2021-V115		K21U12A	F51	G02	46	3	0	162.14	21.77	118.60	0.0060	4.7	28.5	5	0.168	0.235
2021	11	6.30347	2021-V119	Multi	DOUlist	N/A	N/A	57	43	0	100.38	23.40	86.58	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	6.96944	2021-V121	Multi	DOUlist	N/A	N/A	13	13	0	133.92	22.60	159.41	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	7.51111	2021-V123	Multi	DOUlist	N/A	N/A	53	50	0	58.85	23.80	143.98	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	7.56181	2021-V128		K21U12B	F52	F52	18	3	0	150.32	22.80	122.22	0.2387	6.8	20.2	8	0.130	0.207
2021	11	7.56944	2021-V136		K21V02P	G96	691	33	2	0	134.40	21.43	146.82	0.0810	2.1	23.9	8	0.475	0.767
2021	11	7.57014	2021-V137		K21V02Q	G96	H21	21	3	0	148.13	21.77	148.55	0.0322	1.9	26.9	8	0.302	0.213
2021	11	8.51319	2021-V159	Multi	DOUlist	N/A	N/A	23	16	0	148.63	23.20	132.93	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	8.95208	2021-V168		K20R11P	N/A	F52	14	3	0	132.55	21.40	71.73	N/A	40.9	13.7	2	0.198	0.241
2021	11	9.40208	2021-V173	P	K21V030	F51	F65	60	6	0	68.87	22.80	29.26	N/A	3668.3	N/A	N/A	N/A	N/A
2021	11	9.51597	2021-V183	Multi	DOUlist	N/A	N/A	36	23	0	92.95	23.20	116.79	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	9.60903	2021-V185		K21V04P	F51	291	21	3	0	165.02	21.80	117.00	0.0118	2.0	25.2	8	0.181	0.266
2021	11	9.60972	2021-V187		K21V04R	F52	691	13	3	0	159.56	22.28	118.55	0.0033	2.1	26.5	8	0.374	0.192
2021	11	10.51736	2021-V200	Multi	DOUlist	N/A	N/A	226	44	0	87.80	23.20	103.78	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	10.55625	2021-V207		K21V05K	F52	F51	20	3	0	150.26	22.50	118.58	0.0576	3.0	20.5	8	0.277	0.146
2021	11	10.70278	2021-V225		K21V06Q	F52	291	11	3	0	117.30	21.33	107.66	0.0154	2.9	25.5	9	0.207	0.211
2021	11	10.70694	2021-V227		K21V06S	F51	291	12	3	0	148.93	22.90	103.74	0.0396	2.0	21.2	9	0.160	0.259
2021	11	11.10486	2021-V237		K21V070	G96	I52	20	3	0	93.74	22.08	95.76	0.0765	10.0	21.8	9	0.344	0.261
2021	11	11.13542	2021-V238		K21U20K	V00	I52	9	3	4	144.29	22.60	96.91	0.0014	0.9	28.5	9	0.295	0.654
2021	11	11.49097	2021-V239		K21V07R	F51	I52	23	3	0	90.05	21.90	48.09	0.1302	40.0	21.2	6	0.334	0.287
2021	11	11.49375	2021-V243		K21V07V	F51	691	18	6	0	153.04	22.12	91.88	0.0807	3.0	25.2	8	0.378	0.226
2021	11	11.51875	2021-V247	Multi	DOUlist	F51	N/A	298	65	0	71.53	22.70	91.45	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	11.58681	2021-V251		K21C03G	N/A	F52	13	3	0	118.50	22.94	50.80	0.0343	318.9	22.7	3	0.400	0.407
2021	11	11.64653	2021-V252		K21V08A	G96	I52	16	3	0	171.55	22.12	93.98	0.2003	1.9	24.2	9	0.336	0.344
2021	11	11.71389	2021-V261		K21U200	F51	291	10	3	0	148.42	23.07	92.16	0.3289	10.9	23.4	7	0.352	0.113
2021	11	12.52014	2021-V274	Multi	DOUlist	N/A	N/A	44	40	0	66.61	22.34	79.85	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	13.21458	2021-V299		K21V11Q	F52	V06	30	9	0	94.36	21.69	77.96	0.3300	2.9	18.6	9	0.220	0.233
2021	11	13.50139	2021-V302	Multi	DOUlist	N/A	N/A	51	46	0	63.24	22.80	67.57	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	14.50208	2021-V315	Multi	DOUlist	N/A	N/A	8	3	0	67.00	14.00	59.03	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	14.93264	2021-V321		K21V16L	F51	291	15	3	0	159.06	21.88	55.91	0.0332	3.0	26.3	7	0.167	0.141
2021	11	15.50347	2021-V331	Multi	DOUlist	N/A	N/A	173	25	0	90.17	20.90	45.44	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	16.50417	2021-W07	Multi	DOUlist	N/A	N/A	9	9	0	70.45	22.10	42.69	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	17.53889	2021-W17		K21V25M	G96	G96	21	3	0	143.26	21.66	22.32	0.0528	2.9	20.5	8	0.217	0.202
2021	11	18.50486	2021-W23	Multi	DOUlist	N/A	N/A	6	6	0	87.69	22.20	143.19	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	18.95625	2021-W27		K01K18Y	N/A	G96	11	3	0	178.54	20.60	141.93	0.4213	0.3	18.1	0	0.432	0.279
2021	11	21.12500	2021-W31	Multi	DOUlist	N/A	N/A	258	3	8	100.51	19.96	5.29	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	27.42431	2021-W68		K21W00V	F52	691	13	2	0	149.56	21.69	63.57	0.0563	2.1	25.6	8	0.354	0.163
2021	11	27.42500	2021-W69		K21W00W	F52	691	14	2	0	130.22	21.30	65.54	0.0297	1.8	24.1	9	0.345	0.331
2021	11	27.42639	2021-W70		K21W00X	F52	691	14	2	0	142.03	21.71	64.03	0.0460	1.9	23.2	8	0.181	0.253
2021	11	27.50347	2021-W71	Multi	DOUlist	N/A	N/A	24	9	15	70.03	23.40	84.66	N/A	N/A	N/A	N/A	N/A	N/A

2021	11	27.59375	2021-W72		K21W00Y	F52	691	19	3	0	149.65	21.80	52.96	0.0407	3.2	23.6	8	0.437	0.360
2021	11	28.07847	2021-W78		K21W01G	F52	I93	25	3	0	123.28	21.40	75.25	0.1028	1.7	22.4	8	0.255	0.281
2021	11	28.50486	2021-W85	Multi	DOUlist	N/A	N/A	61	11	31	60.55	23.20	88.15	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	28.56250	2021-W86		K21W01R	F51	I52	15	3	0	166.77	22.35	78.39	0.2029	1.8	23.7	9	0.263	0.179
2021	11	28.56389	2021-W89		K21W01U	V00	G96	24	2	4	170.11	20.65	88.14	0.0090	1.0	26.1	7	0.135	0.201
2021	11	28.92014	2021-W93		K21W01Y	V00	203	17	0	3	166.17	19.60	87.44	0.0323	1.6	24.6	7	0.576	0.533
2021	11	28.94792	2021-W94		K14WK1F	N/A	I93	21	3	0	118.07	20.80	86.57	0.0166	1.7	25.6	0	0.437	0.876
2021	11	29.49097	2021-W103		K21W02J	V00	H21	21	6	4	162.59	22.15	87.35	0.1380	1.9	22.4	9	0.369	0.392
2021	11	29.49167	2021-W104		K21W02K	V00	V00	19	3	16	153.92	23.59	86.85	0.1878	2.1	25.1	8	0.356	0.207
2021	11	29.50625	2021-W108	Multi	DOUlist	N/A	N/A	77	18	42	93.94	23.44	86.63	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	29.61389	2021-W111		K06X02J	N/A	H21	15	0	4	143.99	22.30	88.96	0.1162	1.9	24.2	1	0.603	0.523
2021	11	29.68472	2021-W114		K21W02R	V00	V00	12	2	10	148.15	23.13	88.50	0.2313	2.0	23.8	8	0.153	0.310
2021	11	29.68750	2021-W115		K21W02S	F51	291	11	3	0	151.86	22.72	75.53	0.2601	2.0	22.4	9	0.222	0.100
2021	11	30.22083	2021-W138	Multi	DOUlist	N/A	N/A	128	0	8	139.40	21.91	15.17	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	30.50000	2021-W145		K21W04A	V00	V00	17	2	15	159.02	23.02	99.13	0.1164	2.0	25.5	8	0.233	0.350
2021	11	30.50625	2021-W139	Multi	DOUlist	N/A	N/A	88	33	21	70.75	22.65	95.33	N/A	N/A	N/A	N/A	N/A	N/A
2021	11	30.54931	2021-W140		K21W03V	V00	V00	17	0	14	149.46	23.48	88.52	0.0945	3.0	25.1	6	0.130	0.439
2021	11	30.55000	2021-W142		K21W03X	V00	291	24	6	4	139.99	22.65	100.38	0.1206	2.1	21.0	9	0.292	0.446
2021	11	30.55069	2021-W143		K21W03Y	V00	291	22	3	4	141.33	21.20	100.62	0.1080	2.1	20.9	9	0.345	0.440
2021	11	30.55347	2021-W148		K21W04D	F51	691	15	3	0	139.90	21.50	100.15	0.1416	2.0	23.0	8	0.179	0.260
2021	11	30.55347	2021-W149		K21W04E	V00	291	12	2	4	162.08	21.96	99.14	0.0011	1.9	28.1	7	0.243	0.411
2021	12	1.01806	2021-X01		K21W04P	F51	H21	22	3	0	95.75	23.11	98.31	0.1840	2.8	20.2	9	0.325	0.265
2021	12	1.09514	2021-X07		K21W04V	V00	V06	17	5	4	150.64	22.75	98.91	0.1882	2.8	21.9	9	0.230	0.290
2021	12	1.50764	2021-X08	Multi	DOUlist	N/A	N/A	83	34	41	66.12	23.04	123.94	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	1.54097	2021-X13		K21W05A	V00	291	10	3	4	148.46	21.50	111.64	0.0026	0.2	27.3	7	0.389	0.314
2021	12	1.54306	2021-X17		K21W05E	G96	H21	17	0	4	157.38	21.70	122.82	0.0359	1.0	27.4	8	0.848	0.207
2021	12	1.90069	2021-X27		K21W05U	V00	691	23	6	8	143.89	22.23	101.29	0.1855	3.1	22.2	9	0.315	0.293
2021	12	2.30486	2021-X29		K21W05Z	V00	V00	12	0	12	130.76	22.77	86.41	0.0098	4.1	29.3	7	0.247	0.290
2021	12	2.30694	2021-X31		K21W06A	G96	I52	26	3	0	142.43	21.90	122.07	0.0556	2.0	24.5	8	0.311	0.219
2021	12	2.34306	2021-X34		K21X00D	V00	I52	15	0	4	146.20	21.64	86.83	0.0708	5.0	25.2	8	0.346	0.207
2021	12	2.34583	2021-X36		K21X00F	V00	I52	16	0	4	131.82	22.04	138.11	0.0048	1.0	28.3	6	0.146	0.213
2021	12	2.35208	2021-X42		K21X00G	V00	I52	14	0	4	158.17	22.80	139.23	0.0019	0.7	28.1	8	0.376	0.256
2021	12	2.50833	2021-X46	Multi	DOUlist	N/A	N/A	71	21	39	104.03	23.85	136.88	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	2.60417	2021-X49		K16X01R	N/A	V00	11	0	11	133.43	22.15	138.12	0.0962	1.0	24.2	4	0.312	0.319
2021	12	2.60417	2021-X50		K15XQ1P	N/A	V06	7	0	3	154.95	22.27	139.75	0.2294	0.8	21.9	4	0.162	0.288
2021	12	3.04514	2021-X56		K21W06N	V00	H21	15	3	4	143.85	21.96	126.05	0.0685	1.9	25.0	8	0.120	0.471
2021	12	3.43542	2021-X59		K21W06P	V00	I52	22	0	8	144.68	22.20	125.13	0.0940	3.0	22.9	9	0.192	0.339
2021	12	3.43819	2021-X62		K21W06Q	V00	H21	15	3	8	139.60	22.24	126.66	0.1445	2.9	24.0	9	0.146	0.141
2021	12	3.44097	2021-X65		K21W06R	V00	291	15	3	12	168.04	22.50	124.29	0.1717	3.0	24.9	8	0.192	0.249
2021	12	3.44236	2021-X66		K21X00X	V00	V06	13	0	8	155.06	22.39	139.76	0.0777	2.0	25.5	8	0.229	0.219
2021	12	3.51111	2021-X69	Multi	DOUlist	N/A	N/A	56	34	15	71.58	23.63	150.47	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	3.79653	2021-X80		K21X01G	V00	V00	15	0	12	144.04	23.17	101.00	0.0204	3.8	27.3	6	0.213	0.324
2021	12	3.91875	2021-X81		N/A	N/A	N/A	0	0	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	3.99722	2021-X82		K21W06U	V00	H21	16	0	11	167.65	23.00	124.27	0.2311	3.0	21.5	9	0.141	0.154
2021	12	4.00208	2021-X87		K21X01M	V00	033	14	0	4	169.09	22.16	138.66	0.1210	1.7	25.4	8	0.176	0.247
2021	12	4.28958	2021-X94		K21W06V	V00	291	10	2	8	144.52	23.38	89.01	0.1275	4.9	25.2	9	0.160	0.235
2021	12	4.50069	2021-X95	Multi	DOUlist	N/A	N/A	60	56	0	72.04	22.40	153.90	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	4.62639	2021-X99		K21X01X	V00	H21	20	0	4	157.56	21.60	150.61	0.0182	1.9	27.8	7	0.236	0.672
2021	12	4.62847	2021-X103		K21X02B	V00	858	15	0	4	144.45	22.00	151.16	0.0874	2.0	21.9	8	0.094	0.158
2021	12	5.50139	2021-X113	Multi	DOUlist	N/A	N/A	49	49	0	87.23	22.60	164.94	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	5.60694	2021-X114		K21W06X	V00	H21	17	0	8	123.11	22.84	113.65	0.0600	5.9	21.0	7	0.200	0.204
2021	12	6.44653	2021-X125		K21X02V	V00	I52	12	0	4	140.44	22.47	151.14	0.1916	3.0	23.8	9	0.432	0.250

2021	12	6.44722	2021-X126		K21X02W	V00	H21	12	0	4	127.89	22.70	150.22	0.0936	2.9	23.1	9	0.178	0.134
2021	12	6.50208	2021-X133	Multi	DOUlist	N/A	N/A	74	59	0	82.99	22.50	151.40	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	7.50208	2021-X140	Multi	DOUlist	N/A	N/A	29	29	0	99.18	22.50	148.58	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	8.50278	2021-X156	Multi	DOUlist	N/A	N/A	74	74	0	64.96	22.80	122.97	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	8.58681	2021-X158		K15Bp5K	N/A	291	19	3	0	104.48	24.18	5.77	0.0470	3014.0	20.9	0	0.389	0.308
2021	12	9.50347	2021-X171	Multi	DOUlist	N/A	N/A	76	52	8	84.76	22.90	60.58	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	10.50417	2021-X181	Multi	DOUlist	N/A	N/A	16	16	0	93.68	23.30	108.60	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	12.50417	2021-X203	Multi	DOUlist	N/A	N/A	97	52	0	101.61	22.70	75.12	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	13.50417	2021-X213	Multi	DOUlist	N/A	N/A	58	54	0	72.08	23.10	62.46	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	14.50486	2021-X223	Multi	DOUlist	N/A	N/A	13	10	0	115.02	22.60	61.41	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	15.52222	2021-X228	Multi	DOUlist	N/A	N/A	6	6	0	104.92	21.60	149.68	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	16.49722	2021-Y03		K21GG8B	V00	V06	13	0	4	118.13	22.64	156.62	0.0660	1.0	22.9	9	0.355	0.228
2021	12	16.49861	2021-Y04		K21C37G	V00	G96	9	0	7	124.39	22.15	137.78	0.0521	1.9	26.0	7	0.213	0.296
2021	12	16.50069	2021-Y05	Multi	DOUlist	N/A	N/A	32	32	0	88.49	22.50	29.28	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	17.40903	2021-Y10	Multi	DOUlist	N/A	N/A	58	0	16	135.53	21.55	28.23	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	17.50139	2021-Y11	Multi	DOUlist	N/A	N/A	42	38	0	88.38	22.20	18.89	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	18.50139	2021-Y36	Multi	DOUlist	N/A	N/A	21	21	0	71.68	22.70	7.88	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	19.50139	2021-Y38	Multi	DOUlist	N/A	N/A	33	28	0	80.75	22.60	2.28	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	19.68333	2021-Y40		K21Y00E	G96	695	14	3	0	148.93	21.10	3.57	0.0101	2.2	25.8	8	0.338	0.436
2021	12	19.79097	2021-Y41		K21Y00G	F52	695	15	6	0	100.13	22.73	3.78	0.2308	39.9	20.9	8	0.219	0.298
2021	12	20.49861	2021-Y43		K21Y00H	G96	695	14	3	0	110.14	22.00	12.34	0.0040	2.9	27.0	8	0.324	0.325
2021	12	20.50139	2021-Y44	Multi	DOUlist	N/A	N/A	17	17	0	80.90	23.50	4.05	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	21.50208	2021-Y47	Multi	DOUlist	N/A	N/A	36	21	0	65.02	22.80	2.30	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	23.50208	2021-Y50	Multi	DOUlist	N/A	N/A	14	14	0	61.20	24.10	42.89	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	27.50278	2021-Y57	Multi	DOUlist	N/A	N/A	14	12	0	86.35	21.90	89.83	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	28.50347	2021-Y59	Multi	DOUlist	N/A	N/A	24	17	0	97.86	21.70	14.88	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	28.62500	2021-Y61		K21Y00K	G96	033	26	3	0	160.36	21.30	91.14	0.0010	0.6	27.3	9	0.380	0.268
2021	12	29.50347	2021-Y66	Multi	DOUlist	N/A	N/A	3	3	0	111.41	20.30	14.15	N/A	N/A	N/A	N/A	N/A	N/A
2021	12	31.50069	2021-Y76	Multi	DOUlist	N/A	N/A	14	14	0	73.27	22.30	61.49	N/A	N/A	N/A	N/A	N/A	N/A
2022	1	2.50139	2022-A04	Multi	DOUlist	N/A	N/A	18	15	0	114.43	22.90	170.56	N/A	N/A	N/A	N/A	N/A	N/A
2022	1	3.50208	2022-A10	Multi	DOUlist	N/A	N/A	77	54	0	70.07	23.40	139.94	N/A	N/A	N/A	N/A	N/A	N/A
2022	1	4.50278	2022-A14	Multi	DOUlist	N/A	N/A	55	55	0	75.28	23.50	156.51	N/A	N/A	N/A	N/A	N/A	N/A
2022	1	4.58819	2022-A17		K20Y03N	N/A	V06	17	3	0	115.35	23.08	41.57	0.0246	712.1	23.3	1	0.452	0.396
2022	1	5.50278	2022-A23	Multi	DOUlist	N/A	N/A	74	65	0	83.95	22.40	143.03	N/A	N/A	N/A	N/A	N/A	N/A
2022	1	5.58889	2022-A28		K20B01K	N/A	807	16	3	0	140.86	21.90	145.81	0.1785	2.0	22.8	2	0.220	0.274
2022	1	6.50347	2022-A40	Multi	DOUlist	N/A	N/A	54	47	0	58.73	23.10	130.40	N/A	N/A	N/A	N/A	N/A	N/A
2022	1	6.58819	2022-A42		K19B00K	N/A	691	9	3	0	77.39	22.07	58.77	0.0333	2169.2	21.0	0	0.395	0.319
2022	1	7.50486	2022-A65	Multi	DOUlist	N/A	N/A	55	34	0	53.39	23.00	117.18	N/A	N/A	N/A	N/A	N/A	N/A
2022	1	8.11528	2022-A82		K22A02H	F52	F52	20	2	0	175.71	21.42	118.40	0.1481	1.0	24.7	8	0.368	0.330
2022	1	8.13472	2022-A83		K22A02J	G96	I52	22	3	0	155.84	21.79	109.11	0.1037	1.9	23.5	9	0.278	0.310
2022	1	8.50139	2022-A85	Multi	DOUlist	N/A	N/A	21	18	0	64.37	22.20	106.37	N/A	N/A	N/A	N/A	N/A	N/A
2022	1	8.58889	2022-A99		K19H00L	N/A	291	13	2	0	142.80	23.74	37.84	0.2979	1954.9	19.7	1	0.275	0.236
2022	1	8.91458	2022-A106		K22A03J	F52	691	17	4	0	130.41	22.06	104.68	0.0408	2.0	23.4	8	0.357	0.205
2022	1	9.50278	2022-A110	Multi	DOUlist	N/A	N/A	20	12	0	140.52	22.60	95.58	N/A	N/A	N/A	N/A	N/A	N/A
2022	1	9.70208	2022-A115		K22A03O	F52	691	21	4	0	126.27	22.34	96.53	0.2041	2.9	21.2	8	0.206	0.220
2022	1	9.70486	2022-A118		K22A03R	G96	V06	15	3	0	158.18	22.37	95.67	0.0190	1.9	25.3	8	0.249	0.183
2022	1	10.39653	2022-A132		K22A04S	F52	291	14	3	0	154.97	22.10	83.94	0.0126	3.9	26.4	8	0.183	0.245
2022	1	10.39792	2022-A135		K22A04V	F52	291	13	3	0	139.62	22.50	86.03	0.0358	2.9	26.0	8	0.240	0.232
2022	1	10.40000	2022-A137		K22A04X	F52	H21	25	2	0	155.29	21.40	84.06	0.0151	1.9	26.0	7	0.364	0.682
2022	1	10.40069	2022-A138		K22A04Y	F52	291	10	3	0	174.11	22.40	105.29	0.0008	1.1	29.7	8	0.276	0.180
2022	1	10.48611	2022-A140		K22A05A	F52	291	24	3	0	139.10	22.56	82.41	0.0058	3.0	23.6	9	0.248	0.282
2022	1	10.49167	2022-A141		K22A05B	G96	G96	16	3	0	136.49	22.00	82.76	0.1835	3.0	23.2	9	0.175	0.211

2022	1	10.50347	2022-A142	Multi	DOUlist	N/A	N/A	61	41	0	95.26	22.20	81.97	N/A	N/A	N/A	N/A	N/A	
2022	1	11.50417	2022-A145	Multi	DOUlist	N/A	N/A	54	36	0	75.78	23.70	70.78	N/A	N/A	N/A	N/A	N/A	
2022	1	11.55833	2022-A147		K22A05K	F52	H21	17	3	0	140.44	22.74	72.69	0.0600	4.9	24.1	8	0.118	0.181
2022	1	11.56111	2022-A150		K22A05N	F52	H21	17	3	0	137.38	22.66	74.18	0.0112	1.8	26.0	7	0.503	0.545
2022	1	11.99653	2022-A164	P	K21W020	V00	D29	22	0	4	105.42	22.98	1.88	N/A	63.2	N/A	N/A	N/A	N/A
2022	1	12.55694	2022-A169		K22A06B	G96	I52	31	2	0	153.38	21.52	61.87	0.0600	1.0	22.9	8	0.442	0.453
2022	1	13.48264	2022-A170		K22A06D	F52	I52	22	3	0	116.37	22.00	49.56	0.0872	4.9	21.0	9	0.823	0.564
2022	1	13.48403	2022-A172		K22A06F	F52	I52	21	3	0	130.25	22.74	49.82	0.0825	3.9	23.7	9	0.384	0.433
2022	1	13.50069	2022-A174	Multi	DOUlist	N/A	N/A	71	46	0	82.48	23.80	49.33	N/A	N/A	N/A	N/A	N/A	
2022	1	13.56944	2022-A175		K21S520	F52	F52	32	3	0	154.40	21.80	50.98	0.2766	41.9	21.2	5	0.197	0.184
2022	1	13.95208	2022-A177		K22A06S	F52	291	15	3	0	163.71	21.81	48.79	0.1205	3.1	25.0	8	0.359	0.320
2022	1	14.51042	2022-A179	Multi	DOUlist	N/A	N/A	36	28	0	76.90	22.50	38.67	N/A	N/A	N/A	N/A	N/A	
2022	1	14.79861	2022-A185		K22A07A	F52	568	19	6	0	136.05	21.82	61.54	N/A	5.1	18.0	9	0.160	0.186
2022	1	15.51111	2022-A186	Multi	DOUlist	N/A	N/A	46	28	0	99.71	22.10	27.80	N/A	N/A	N/A	N/A	N/A	
2022	1	16.51111	2022-B01	Multi	DOUlist	N/A	N/A	6	6	0	117.29	22.50	27.24	N/A	N/A	N/A	N/A	N/A	
2022	1	17.51181	2022-B02	Multi	DOUlist	N/A	N/A	3	3	0	118.49	21.40	16.46	N/A	N/A	N/A	N/A	N/A	
2022	1	21.01875	2022-B07		K21W08C	V00	104	61	0	4	127.47	22.31	26.79	0.0007	53.5	19.9	5	0.400	0.302
2022	1	21.51250	2022-B08	Multi	DOUlist	N/A	N/A	38	18	0	96.64	22.10	32.51	N/A	N/A	N/A	N/A	N/A	
2022	1	22.51250	2022-B12	Multi	DOUlist	N/A	N/A	54	43	0	64.95	22.00	36.87	N/A	N/A	N/A	N/A	N/A	
2022	1	23.51319	2022-B19	Multi	DOUlist	N/A	N/A	48	30	0	96.78	22.00	38.40	N/A	N/A	N/A	N/A	N/A	
2022	1	24.51319	2022-B26	Multi	DOUlist	N/A	N/A	30	24	0	84.01	22.40	59.45	N/A	N/A	N/A	N/A	N/A	
2022	1	25.51389	2022-B28	Multi	DOUlist	N/A	N/A	76	65	0	58.16	22.60	75.63	N/A	N/A	N/A	N/A	N/A	
2022	1	25.71875	2022-B33		K22B00R	F52	291	28	2	0	154.36	21.49	74.90	0.0537	1.0	25.6	8	0.351	0.297
2022	1	25.92153	2022-B35		K22A08B	F52	C95	64	6	0	129.42	21.70	10.16	N/A	56.4	16.9	5	0.421	0.481
2022	1	25.92292	2022-B36		K22A08C	F52	F52	24	3	0	126.34	22.30	41.67	N/A	21.2	17.3	7	0.297	0.354
2022	1	26.09167	2022-B39		K22B00V	F52	204	35	3	0	169.95	21.10	74.31	0.1311	1.7	23.7	9	0.324	0.290
2022	1	26.51458	2022-B40	Multi	DOUlist	N/A	N/A	19	19	0	81.38	22.40	89.06	N/A	N/A	N/A	N/A	N/A	
2022	1	26.61319	2022-B44		K22B00W	G96	H36	19	3	0	154.15	22.39	88.12	0.0779	21.0	24.0	8	0.259	0.163
2022	1	26.61458	2022-B45		K22B00X	F52	H36	33	3	0	150.02	21.45	74.90	0.1139	1.9	23.9	8	0.439	0.413
2022	1	26.62014	2022-B47		K22B00Z	F52	H21	17	3	0	145.30	22.68	74.83	0.0788	19.8	24.0	8	0.365	0.204
2022	1	27.11944	2022-B55		K22B01H	G96	F52	22	2	0	107.70	21.80	88.73	0.0384	18.1	20.8	8	0.329	0.224
2022	1	27.51597	2022-B65	Multi	DOUlist	N/A	N/A	97	73	3	83.01	22.41	81.02	N/A	N/A	N/A	N/A	N/A	
2022	1	28.51736	2022-B78	Multi	DOUlist	N/A	N/A	33	14	19	80.94	22.73	113.10	N/A	N/A	N/A	N/A	N/A	
2022	1	28.54028	2022-B87		K22B020	G96	I52	31	0	3	163.12	20.90	111.98	0.0436	1.1	25.9	7	0.294	0.494
2022	1	28.71319	2022-B92		K22B02R	G96	F52	20	2	0	160.82	21.70	87.60	0.1366	1.1	24.4	7	0.303	0.559
2022	1	29.50972	2022-B104	Multi	DOUlist	N/A	N/A	22	8	12	110.84	21.60	125.08	N/A	N/A	N/A	N/A	N/A	
2022	1	29.55764	2022-B113		K22B03Q	V00	I52	27	0	4	137.05	21.32	114.56	0.1414	2.1	19.8	9	0.271	0.331
2022	1	29.56042	2022-B117		K22B03U	V00	F52	22	0	4	164.80	21.88	111.96	0.0599	2.0	25.8	8	0.340	0.423
2022	1	29.90417	2022-B120		K22B03V	V00	C95	29	2	4	121.55	21.70	124.92	0.0477	1.6	23.0	7	0.470	0.271
2022	1	29.90694	2022-B122		K22B03X	V00	I52	18	3	4	148.49	21.61	114.19	0.0827	2.1	24.6	8	0.334	0.321
2022	1	30.31667	2022-B123		K22B04G	F52	I52	46	6	0	65.63	21.60	25.76	0.1367	9.9	18.5	9	0.315	0.542
2022	1	30.32153	2022-B130		K22B040	V00	I52	16	0	4	158.54	21.55	126.29	0.1926	1.9	23.4	8	0.300	0.171
2022	1	30.51111	2022-B131	Multi	DOUlist	N/A	N/A	6	3	3	154.39	21.99	140.42	N/A	N/A	N/A	N/A	N/A	
2022	1	30.63333	2022-B136		K22B04T	V00	H21	14	0	4	146.74	21.87	141.60	0.0171	0.9	27.1	7	0.317	0.327
2022	1	31.44167	2022-B140		J96F03Q	N/A	691	18	3	0	174.64	21.95	151.09	0.0733	1.2	21.0	1	0.685	0.622
2022	1	31.51181	2022-B148	Multi	DOUlist	N/A	N/A	30	26	0	89.52	23.50	150.42	N/A	N/A	N/A	N/A	N/A	
2022	1	31.64444	2022-B153		K22B05P	F52	691	18	2	0	153.96	22.00	152.64	0.0566	0.9	24.9	8	0.406	0.349
2022	1	31.64653	2022-B154		K22B05Q	V00	V06	14	3	3	163.86	21.86	140.73	0.0496	1.9	26.8	8	0.214	0.191
2022	2	1.51250	2022-C03	Multi	DOUlist	N/A	N/A	51	12	27	65.68	22.35	112.57	N/A	N/A	N/A	N/A	N/A	
2022	2	1.75833	2022-C10		K22B06C	F52	I52	18	2	0	158.90	21.82	154.03	0.0286	2.0	23.9	8	0.247	0.540
2022	2	1.92431	2022-C12		K22B06E	V00	L01	21	0	4	143.26	21.12	165.74	0.0179	1.6	27.2	8	0.832	0.693
2022	2	2.22639	2022-C15	C	K21F010	F51	A77	249	15	0	48.92	22.11	9.99	N/A	318.8	N/A	N/A	N/A	N/A

2022	2	2.51319	2022-C16	Multi	DOUlist	N/A	N/A	18	0	15	142.39	22.76	162.93	N/A	N/A	N/A	N/A	N/A	
2022	2	2.91042	2022-C30		K22C00C	V00	104	20	0	8	148.83	21.16	157.61	0.0319	1.5	26.4	7	0.403	0.177
2022	2	2.94444	2022-C32		K22B06Z	V00	033	23	0	8	121.76	22.66	128.71	0.3321	5.4	21.8	9	0.255	0.204
2022	2	3.06319	2022-C35		K22C00F	V00	K63	23	0	4	147.59	21.50	155.96	0.1071	1.7	24.7	8	0.224	0.285
2022	2	3.41667	2022-C38		K21Q80P	F51	I52	23	0	4	70.42	22.20	37.59	0.0205	167.6	19.8	5	0.477	0.105
2022	2	3.41736	2022-C39		K22B07G	F52	291	17	3	0	145.75	21.90	152.20	0.1421	2.9	24.0	9	0.220	0.281
2022	2	3.41944	2022-C41		K22B07J	V00	I52	17	0	4	136.24	22.59	154.24	0.1252	2.9	24.0	8	0.516	0.336
2022	2	3.42014	2022-C42		K22B07K	V00	V00	11	0	11	125.72	23.11	111.52	0.2052	5.1	23.2	8	0.127	0.156
2022	2	3.42153	2022-C43		K22B07L	V00	291	13	2	11	163.84	23.67	140.73	0.0509	2.9	23.0	9	0.192	0.393
2022	2	3.42361	2022-C46		K22B07N	V00	291	19	3	4	145.39	22.46	151.23	0.0871	3.1	24.1	9	0.351	0.245
2022	2	3.42500	2022-C47		K22B07O	V00	V00	14	0	11	151.00	23.21	151.29	0.0643	3.0	26.4	8	0.220	0.261
2022	2	3.51389	2022-C53	Multi	DOUlist	N/A	N/A	10	6	0	149.03	23.00	151.74	N/A	N/A	N/A	N/A	N/A	
2022	2	4.18333	2022-C56	Multi	DOUlist	N/A	N/A	12	8	4	114.95	22.80	4.84	N/A	N/A	N/A	N/A	N/A	
2022	2	4.51458	2022-C57	Multi	DOUlist	N/A	N/A	46	16	22	65.87	22.30	140.42	N/A	N/A	N/A	N/A	N/A	
2022	2	4.61736	2022-C67		K22C00S	V00	H36	16	0	7	143.66	21.22	138.27	0.0025	1.0	25.9	8	0.155	0.267
2022	2	5.50208	2022-C75	Multi	DOUlist	N/A	N/A	71	17	28	64.66	22.19	125.42	N/A	N/A	N/A	N/A	N/A	
2022	2	5.62153	2022-C79		K22B08J	V00	033	24	2	12	63.20	21.50	128.58	0.1522	6.7	19.7	7	0.229	0.262
2022	2	5.62639	2022-C84		K22C01D	V00	033	15	0	4	145.39	21.70	129.20	0.0380	6.8	26.6	7	0.358	0.260
2022	2	5.62639	2022-C85		K22C01E	V00	I52	21	2	4	134.10	22.61	129.22	0.0259	1.9	24.6	8	0.384	0.351
2022	2	5.63125	2022-C89		K22C01J	V00	I52	17	0	4	141.32	21.79	127.86	0.0527	1.9	25.3	7	0.357	0.158
2022	2	5.98472	2022-C92		K22C01M	V00	I93	24	0	4	146.91	21.07	119.55	0.0881	1.6	24.3	8	0.367	0.475
2022	2	6.50278	2022-C95	Multi	DOUlist	N/A	N/A	66	24	28	54.69	23.00	95.24	N/A	N/A	N/A	N/A	N/A	
2022	2	6.50000	2022-C100		K22B09G	F52	691	18	3	0	153.66	22.50	113.38	0.1150	5.9	23.3	8	0.311	0.186
2022	2	6.61181	2022-C98		K22C01Q	V00	858	40	3	3	131.89	19.90	115.90	0.0443	7.8	20.6	8	0.250	0.444
2022	2	6.61250	2022-C99		K22B09F	V00	291	14	5	9	139.75	23.34	113.26	0.1358	8.0	22.5	8	0.312	0.272
2022	2	6.61319	2022-C101		K22C01R	V00	291	19	5	8	135.75	22.41	112.78	0.1801	5.1	23.0	8	0.206	0.175
2022	2	6.62083	2022-C110		K22C02A	F52	691	18	3	0	169.85	21.90	113.70	0.1056	3.1	25.1	8	0.539	0.558
2022	2	6.62153	2022-C111		K22B09H	V00	H21	18	3	12	149.62	22.85	117.10	0.0126	5.8	22.2	7	0.265	0.156
2022	2	6.62222	2022-C112		K22C02B	V00	291	15	6	7	139.47	22.40	113.64	0.1265	6.1	25.0	7	0.187	0.403
2022	2	6.62500	2022-C114		K22C02D	F52	691	21	3	0	153.53	21.66	116.92	0.0707	2.9	22.4	8	0.304	0.308
2022	2	6.62708	2022-C118		K22C02H	F52	654	35	3	0	116.93	20.10	117.04	0.0150	0.9	24.7	7	0.416	0.275
2022	2	6.68819	2022-C120		K22C02J	V00	291	16	4	8	152.61	22.56	117.23	0.3351	4.8	23.1	8	0.118	0.193
2022	2	6.93333	2022-C121		K22C02M	V00	858	16	0	4	143.87	21.94	115.59	0.1129	2.0	23.2	8	0.276	0.224
2022	2	7.07986	2022-C126		K22C02Q	V00	H21	23	0	4	129.66	21.50	106.95	0.0017	1.7	24.7	8	0.178	0.198
2022	2	7.33472	2022-C131		K22C02W	F52	807	11	3	0	152.55	21.80	106.16	0.1196	2.7	23.8	9	0.159	0.227
2022	2	7.50417	2022-C137	Multi	DOUlist	N/A	N/A	64	29	31	79.22	23.27	102.34	N/A	N/A	N/A	N/A	N/A	
2022	2	7.84306	2022-C139		K22C03D	V00	033	38	0	4	129.96	20.71	98.46	0.0012	1.6	28.5	6	0.500	0.558
2022	2	8.45625	2022-C150		K22C03Q	F52	807	20	3	0	85.80	21.48	92.52	0.0005	5.8	21.2	9	0.374	0.238
2022	2	8.45833	2022-C153		K22C03S	F52	807	21	2	0	166.44	21.99	93.59	0.2106	3.9	20.0	9	0.302	0.237
2022	2	8.45903	2022-C154		K22C03T	V00	033	16	0	8	126.50	23.05	97.57	0.1137	1.6	23.5	9	0.311	0.432
2022	2	8.50486	2022-C157	Multi	DOUlist	N/A	N/A	51	18	27	80.92	23.14	91.39	N/A	N/A	N/A	N/A	N/A	
2022	2	8.55208	2022-C160		K22C04J	V00	H36	19	0	4	150.70	21.30	93.68	0.0084	1.0	26.1	9	0.268	0.478
2022	2	8.55694	2022-C162		K22C04L	F52	H21	29	5	0	162.43	22.40	94.26	0.2493	3.9	19.6	8	0.380	0.237
2022	2	8.59861	2022-C168		K22C04P	V00	I52	21	0	8	152.32	21.78	93.47	0.0066	1.0	26.4	7	0.301	0.313
2022	2	9.08194	2022-C170		N/A	N/A	N/A	0	0	0	N/A	N/A	N/A	0.0062	N/A	N/A	N/A	N/A	N/A
2022	2	9.50556	2022-C172	Multi	DOUlist	N/A	N/A	72	54	0	92.09	22.80	80.96	N/A	N/A	N/A	N/A	N/A	N/A
2022	2	9.53125	2022-C175		K22C04V	V00	695	12	8	4	140.75	23.10	80.96	0.0578	6.0	25.8	9	0.509	0.329
2022	2	9.53194	2022-C176		K22B14R	F52	695	13	3	0	134.68	22.73	80.54	0.4660	11.9	21.1	7	0.136	0.211
2022	2	9.64653	2022-C181		K22C05A	V00	I52	21	0	4	127.17	21.47	82.65	0.0261	1.9	23.0	9	0.266	0.408
2022	2	10.50625	2022-C199	Multi	DOUlist	N/A	N/A	89	64	0	91.91	23.30	70.06	N/A	N/A	N/A	N/A	N/A	N/A
2022	2	11.50139	2022-C204	Multi	DOUlist	N/A	N/A	76	68	0	80.19	23.70	58.59	N/A	N/A	N/A	N/A	N/A	N/A
2022	2	12.50208	2022-C209	Multi	DOUlist	N/A	N/A	72	57	0	44.02	22.90	47.86	N/A	N/A	N/A	N/A	N/A	N/A

2022	2	12.63681	2022-C213		K22C06L	G96	V06	22	3	0	147.64	22.18	48.95	0.0664	3.2	22.8	9	0.290	0.250
2022	2	12.63819	2022-C214		K22C06M	F52	807	15	3	0	171.06	22.43	50.60	0.0565	3.8	25.0	8	0.253	0.188
2022	2	12.63889	2022-C215		K22C06N	F52	691	21	3	0	161.06	21.90	47.20	0.0335	3.2	23.6	8	0.369	0.503
2022	2	12.63958	2022-C216		K22C06O	W94	Q62	28	3	0	128.49	20.00	47.21	0.0009	2.2	25.6	6	0.571	0.503
2022	2	13.50278	2022-C224	Multi	DOUlist	N/A	N/A	105	77	0	70.55	22.80	37.12	N/A	N/A	N/A	N/A	N/A	N/A
2022	2	14.36389	2022-C234	Multi	DOUlist	N/A	N/A	17	0	12	74.81	21.51	77.29	N/A	N/A	N/A	N/A	N/A	N/A
2022	2	14.50278	2022-C235	Multi	DOUlist	N/A	N/A	36	25	0	78.89	22.60	26.65	N/A	N/A	N/A	N/A	N/A	N/A
2022	2	15.50347	2022-C240	Multi	DOUlist	N/A	N/A	6	6	0	109.64	21.80	25.35	N/A	N/A	N/A	N/A	N/A	N/A
2022	2	20.02361	2022-D15		K22C07R	F52	695	20	8	0	149.69	22.50	26.01	0.1967	5.2	23.2	8	0.328	0.452
2022	2	20.50139	2022-D16	Multi	DOUlist	N/A	N/A	91	51	0	67.66	24.50	29.54	N/A	N/A	N/A	N/A	N/A	N/A
2022	2	21.13681	2022-D23		K22D00G	G96	858	23	3	0	122.75	21.50	41.95	0.0132	1.0	27.2	7	0.325	1.210
2022	2	21.24444	2022-D24		N/A	N/A	N/A	0	0	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2022	2	21.50208	2022-D25	Multi	DOUlist	N/A	N/A	46	33	0	75.82	22.60	43.69	N/A	N/A	N/A	N/A	N/A	N/A
2022	2	21.58889	2022-D27		K22D00J	703	P93	50	3	0	166.17	19.50	44.72	0.0475	1.1	24.8	8	0.344	0.229
2022	2	22.61944	2022-D32		K22D00N	G96	I52	27	3	0	135.36	21.70	42.49	0.0084	2.1	22.8	9	0.244	0.180
2022	2	22.98542	2022-D33	C	K22B040	V00	B49	99	25	4	145.62	22.00	28.43	N/A	24.5	N/A	N/A	N/A	N/A
2022	2	23.50278	2022-D39	Multi	DOUlist	N/A	N/A	25	17	0	138.53	21.80	68.60	N/A	N/A	N/A	N/A	N/A	N/A
2022	2	24.96944	2022-D50		K22C08K	F52	568	16	3	0	125.49	22.74	93.26	0.0987	20.0	19.9	7	0.663	0.398
2022	2	25.50417	2022-D52	Multi	DOUlist	N/A	N/A	38	21	0	129.68	22.30	94.51	N/A	N/A	N/A	N/A	N/A	N/A
2022	2	26.50486	2022-D64	Multi	DOUlist	N/A	N/A	51	42	0	130.17	23.10	107.76	N/A	N/A	N/A	N/A	N/A	N/A
2022	2	27.30556	2022-D86		K22D02J	F52	H21	13	3	0	171.29	22.80	95.79	0.1281	2.8	24.9	8	0.098	0.133
2022	2	27.30556	2022-D87		K22D02K	V00	858	36	0	3	137.27	21.11	121.76	0.0011	0.8	27.3	8	0.409	0.275
2022	2	27.31111	2022-D92		K22D02P	G96	I52	14	3	0	145.53	22.10	108.76	0.1098	1.9	24.4	9	0.298	0.152
2022	2	27.50625	2022-D93	Multi	DOUlist	N/A	N/A	94	35	45	95.37	23.13	119.14	N/A	N/A	N/A	N/A	N/A	N/A
2022	2	27.65972	2022-D105		K22D02Z	V00	H36	21	0	3	112.24	22.22	122.61	0.0411	1.0	24.0	9	0.377	0.262
2022	2	27.65972	2022-D104		K22D02Y	V00	V00	19	0	11	139.44	22.53	121.62	0.0005	1.0	28.5	7	0.866	0.252
2022	2	28.10556	2022-D109		K22D03E	V00	L01	42	0	2	145.05	20.05	134.91	0.0029	0.7	27.9	6	0.254	0.349
2022	2	28.10694	2022-D110		K22D03F	V00	I93	17	0	4	113.40	21.67	123.39	0.0349	1.6	23.6	9	0.264	0.347
2022	2	28.41667	2022-D114		K22D03M	V00	H21	16	3	4	112.91	22.92	123.27	0.0238	1.9	26.2	8	0.233	0.286
2022	2	28.41806	2022-D117		K22D03P	V00	H21	20	3	7	109.43	22.22	122.04	0.0061	2.0	24.4	8	0.193	0.216
2022	2	28.50694	2022-D122	Multi	DOUlist	N/A	N/A	74	19	12	106.17	22.68	123.36	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	1.04236	2022-E01		K18N04N	N/A	807	35	2	0	91.95	23.63	27.59	0.1540	3337.6	18.3	0	1.558	1.064
2022	3	1.04583	2022-E03		K22D03Z	V00	033	17	3	7	139.50	22.94	134.62	0.0310	1.7	23.0	8	0.212	0.185
2022	3	1.47361	2022-E10		K22D04J	V00	H36	21	0	3	141.90	22.00	134.93	0.1253	2.0	24.0	8	0.747	0.501
2022	3	1.47431	2022-E11		K22D04K	V00	291	23	6	7	106.54	22.97	120.30	0.2289	3.0	22.0	9	0.226	0.274
2022	3	1.50903	2022-E18	Multi	DOUlist	N/A	N/A	36	29	0	61.15	23.10	154.95	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	2.50972	2022-E32	Multi	DOUlist	N/A	N/A	53	33	20	64.08	22.50	158.42	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	2.59306	2022-E37		K22D04U	F52	691	18	2	0	136.94	22.75	137.33	0.0981	3.0	23.4	8	0.294	0.150
2022	3	2.59514	2022-E40		K22D04W	F52	474	22	3	0	154.51	21.65	149.39	0.0065	2.1	24.3	8	0.339	0.200
2022	3	2.59792	2022-E42		K22E00H	G96	H36	22	3	0	177.22	22.43	160.28	0.1217	1.0	25.3	8	0.351	0.527
2022	3	3.51111	2022-E48	Multi	DOUlist	N/A	N/A	45	3	36	79.46	23.50	171.23	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	3.69722	2022-E57		K22E00S	V00	I52	22	0	4	115.27	21.72	159.84	0.1270	2.0	23.3	8	0.251	0.241
2022	3	4.19167	2022-E80		K22E01U	V00	033	20	0	4	132.14	21.80	166.18	0.0043	1.5	26.3	8	0.488	0.333
2022	3	4.51181	2022-E82	Multi	DOUlist	N/A	N/A	22	2	0	161.93	18.70	158.58	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	4.53403	2022-E85		K22E01Z	V00	I52	17	0	8	141.24	21.86	158.61	0.0489	2.0	26.7	8	0.189	0.159
2022	3	4.54097	2022-E87		K22E02B	V00	I52	17	0	4	135.78	22.16	158.83	0.0130	2.0	25.0	8	0.301	0.217
2022	3	4.54653	2022-E89		K22E02D	F52	691	32	3	0	167.78	20.15	159.85	0.0033	0.9	26.5	8	0.339	0.355
2022	3	4.58542	2022-E90		K21C02P	N/A	807	11	3	0	98.97	22.51	124.53	0.1030	330.0	23.0	2	0.254	0.305
2022	3	5.51250	2022-E94	Multi	DOUlist	N/A	N/A	32	13	3	124.05	22.24	146.20	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	6.17639	2022-E96		K22E02N	V00	291	17	3	4	127.94	22.10	94.83	0.0371	9.1	24.7	8	0.470	0.277
2022	3	6.17917	2022-E99		K22D05D	G96	F52	40	3	0	140.39	21.88	123.79	0.2990	7.0	21.5	8	0.260	0.258
2022	3	6.17986	2022-E100		K22E02Q	V00	291	19	2	8	128.63	22.20	146.02	0.1239	3.2	24.2	8	0.229	0.179



2022	3	6.41528	2022-E103		K22E02S	F52	858	24	2	0	165.60	21.48	136.87	0.1058	2.8	24.6	8	0.399	0.294
2022	3	6.51319	2022-E105	Multi	DOUlist	N/A	N/A	16	0	12	114.24	21.90	145.39	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	7.51389	2022-E110	Multi	DOUlist	N/A	N/A	27	3	16	147.21	22.93	122.55	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	8.36319	2022-E126		K22E03G	V00	V06	17	3	7	169.69	24.60	113.06	0.0285	1.0	28.1	8	0.445	0.631
2022	3	8.51528	2022-E127	Multi	DOUlist	N/A	N/A	95	11	75	67.66	23.31	113.91	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	8.69236	2022-E128		K22E03H	V00	V06	24	0	8	157.08	22.41	114.43	0.0122	7.0	23.0	9	0.316	0.177
2022	3	8.69375	2022-E129		K22D05Q	V00	T12	13	0	10	113.71	23.29	42.59	0.1563	15.2	24.1	7	0.169	0.292
2022	3	9.13611	2022-E133	Multi	DOUlist	N/A	N/A	26	0	24	83.00	23.31	119.62	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	9.32014	2022-E136		K22E03S	V00	I52	20	0	4	171.12	22.10	103.01	0.0017	1.9	27.1	8	0.265	0.272
2022	3	9.36181	2022-E145		K22E04B	V00	V06	18	0	4	159.90	22.24	103.07	0.0300	2.0	25.5	8	0.198	0.198
2022	3	9.50139	2022-E146	Multi	DOUlist	N/A	N/A	22	16	0	123.82	22.30	104.17	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	10.31181	2022-E150		K22E04D	V00	H21	35	9	4	165.22	22.41	92.37	0.0033	3.0	26.6	8	0.370	0.264
2022	3	10.31389	2022-E151		K22E04E	V00	H21	18	0	4	167.68	21.91	92.19	0.0069	2.9	25.2	8	0.282	0.162
2022	3	10.31736	2022-E155		K22E04J	V00	291	16	2	6	174.35	22.68	103.73	0.1666	1.8	25.3	9	0.191	0.363
2022	3	10.36944	2022-E161		K22E04P	V00	V06	16	2	4	171.41	22.60	91.31	0.3843	3.0	22.9	8	0.160	0.239
2022	3	10.50208	2022-E165	Multi	DOUlist	N/A	N/A	42	33	0	137.79	22.40	89.98	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	11.50278	2022-E174	Multi	DOUlist	N/A	N/A	8	8	0	119.85	21.80	79.62	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	12.37986	2022-E182		K22E05F	F52	I52	18	3	0	157.58	22.40	70.09	0.0182	3.7	22.2	9	0.652	0.294
2022	3	12.42639	2022-E190		K22E05N	F52	V06	16	3	0	167.77	22.70	90.16	0.2421	1.9	23.6	8	0.212	0.212
2022	3	12.50278	2022-E191	Multi	DOUlist	N/A	N/A	34	28	0	100.21	22.60	68.22	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	12.79097	2022-E194		K22D06Z	V00	695	41	12	4	97.86	22.50	68.07	0.2086	14.0	20.9	9	0.381	0.475
2022	3	13.50417	2022-E204	Multi	DOUlist	N/A	N/A	74	53	0	87.87	23.50	57.20	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	13.78611	2022-E205		K22E05Z	F52	695	14	3	0	131.74	22.94	56.93	0.2847	7.9	21.8	9	0.594	0.295
2022	3	14.50694	2022-E210	Multi	DOUlist	N/A	N/A	55	35	0	111.72	22.42	47.14	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	15.48264	2022-E223		K22E06R	V00	I52	11	0	3	98.62	21.30	145.21	0.0050	3.0	22.9	9	0.408	0.491
2022	3	15.50694	2022-E224	Multi	DOUlist	K88	N/A	111	42	0	100.53	23.20	35.92	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	16.50694	2022-F01	Multi	DOUlist	N/A	N/A	19	19	0	103.12	22.80	24.51	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	17.62431	2022-F07		K22E06Z	F52	I52	14	3	0	110.78	22.34	12.22	0.0093	11.8	23.3	7	0.260	0.237
2022	3	19.50764	2022-F09	Multi	DOUlist	N/A	N/A	3	3	0	172.81	22.10	114.64	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	22.50833	2022-F15	Multi	DOUlist	N/A	N/A	94	38	12	74.87	23.20	44.82	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	23.06250	2022-F18		K22F00E	V00	204	29	0	4	168.48	20.70	51.49	0.0133	0.7	26.8	8	0.347	0.331
2022	3	23.50972	2022-F19	Multi	DOUlist	N/A	N/A	75	44	4	60.24	22.80	48.96	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	24.38750	2022-F25		K22F00K	G96	673	55	3	0	144.25	21.30	64.89	0.0890	27.0	23.8	7	0.237	0.231
2022	3	24.39444	2022-F26		K22F00L	G96	I52	26	0	3	168.54	22.09	51.60	0.0171	12.9	26.3	8	0.600	0.277
2022	3	24.39583	2022-F27		K22D080	V00	V00	14	0	14	112.22	23.40	121.98	0.2006	3.1	22.9	8	0.150	0.162
2022	3	24.39583	2022-F28		K22F00M	V00	V00	20	6	8	135.41	22.99	50.09	0.0040	2.1	24.4	8	0.225	0.271
2022	3	24.39653	2022-F29		K22F00N	G96	I52	40	3	0	169.70	20.60	64.86	0.0132	0.9	26.9	7	0.491	0.377
2022	3	24.39792	2022-F30		K22F00O	G96	I52	36	3	0	170.07	20.90	64.59	0.0286	1.0	27.2	7	0.324	0.559
2022	3	24.39861	2022-F31		K22F00P	G96	U52	68	3	0	144.24	20.20	62.36	0.0442	1.1	24.4	6	0.370	0.341
2022	3	24.51042	2022-F33	Multi	DOUlist	N/A	N/A	92	19	52	58.77	22.90	49.26	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	24.93819	2022-F36		K22F00S	V00	033	22	0	4	163.29	21.35	64.71	0.0052	1.6	27.2	8	0.527	0.431
2022	3	25.46319	2022-F37		K22F00T	G96	H01	40	3	0	120.37	21.50	11.60	0.0206	7.9	25.2	5	0.443	0.398
2022	3	25.46319	2022-F38		K22F00U	G96	I52	20	0	3	176.69	22.31	52.32	0.0894	2.9	26.3	9	0.279	0.236
2022	3	25.46528	2022-F41		K22F00X	V00	V06	24	9	7	151.86	23.00	64.08	0.1862	2.1	24.5	9	0.424	0.323
2022	3	25.46944	2022-F43		K16F12Z	N/A	I52	44	3	0	149.33	20.50	75.99	0.0054	1.0	26.8	0	0.570	0.351
2022	3	25.47153	2022-F44		K22F00Z	G96	I52	32	3	0	163.21	21.00	78.91	0.0350	0.9	26.8	7	0.508	0.482
2022	3	25.47292	2022-F47		K22F01C	G96	H01	29	3	0	169.85	20.80	77.08	0.0460	1.1	26.3	7	0.345	0.358
2022	3	25.47639	2022-F50		K22F01F	V00	I52	18	0	4	165.47	22.12	64.67	0.0102	1.9	29.1	7	0.508	0.560
2022	3	25.50000	2022-F57		K22F01J	G96	246	35	3	0	146.00	21.30	75.58	0.0396	1.7	25.6	7	1.797	0.467
2022	3	25.51111	2022-F51	Multi	DOUlist	N/A	N/A	92	32	35	133.38	22.99	75.58	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	25.56944	2022-F54		K17F64N	N/A	V00	23	0	3	88.98	22.82	42.65	0.1401	1846.9	22.0	2	0.344	0.241
2022	3	25.82222	2022-F56		K22F01H	V00	246	34	0	4	142.63	20.80	77.19	0.0803	1.5	24.2	8	0.312	0.414

2022	3	26.04306	2022-F62		K22F01L	V00	033	22	2	7	134.56	22.40	76.93	0.0122	1.7	29.0	7	0.627	0.418
2022	3	26.49792	2022-F68		K22F01Q	G96	H01	29	3	2	171.07	21.78	65.49	0.0818	3.0	25.4	7	0.448	0.568
2022	3	26.51181	2022-F72	Multi	DOUlist	N/A	N/A	70	20	41	60.91	23.44	66.49	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	26.54236	2022-F73		K22F01U	V00	H01	19	6	4	153.36	22.70	78.38	0.0101	1.8	27.3	9	0.460	0.243
2022	3	26.55486	2022-F76		K22F01W	V00	291	17	6	8	151.94	23.19	77.75	0.1271	1.9	25.5	9	0.255	0.228
2022	3	27.00556	2022-F78		K22F01Y	F52	J95	40	2	0	135.80	21.20	90.14	0.0413	1.7	24.0	8	0.652	0.388
2022	3	27.00694	2022-F79		K22F01Z	V00	I93	31	3	3	166.90	21.00	91.50	0.0529	1.6	25.5	6	0.645	0.504
2022	3	27.01458	2022-F83		K22F02D	W68	J95	59	3	0	157.54	19.60	88.54	0.2104	1.8	21.5	8	0.512	0.336
2022	3	27.50069	2022-F85	Multi	DOUlist	N/A	N/A	52	29	11	63.42	22.10	71.54	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	27.52083	2022-F89		K22F02J	V00	I52	25	0	4	165.43	21.37	91.49	0.0804	2.1	25.6	8	0.211	0.389
2022	3	27.52222	2022-F90		K22F02K	V00	I52	24	4	4	160.87	22.00	90.32	0.0240	2.0	26.5	8	0.275	0.283
2022	3	27.61944	2022-F95		K22F02P	V00	291	18	6	12	153.73	22.60	90.70	0.0008	1.8	28.3	8	0.266	0.250
2022	3	27.62222	2022-F98		K22F02S	V00	654	23	0	4	149.70	21.22	103.30	0.0118	1.0	28.2	6	0.470	0.994
2022	3	28.45139	2022-F105		K22F03A	V00	H21	17	6	8	140.60	22.90	77.46	0.1253	3.8	25.1	8	0.163	0.344
2022	3	28.45278	2022-F108		K22F03D	V00	V00	17	8	6	153.35	23.20	91.80	0.2228	2.9	24.2	9	0.351	0.330
2022	3	28.45347	2022-F109		K22F03E	V00	H21	28	0	4	151.43	23.17	105.27	0.0668	1.9	25.3	7	0.168	0.229
2022	3	28.45417	2022-F110		K22F03F	G96	H21	32	3	0	125.56	21.33	118.25	0.0053	0.9	27.7	6	0.434	0.382
2022	3	28.50139	2022-F112	Multi	DOUlist	N/A	N/A	47	11	36	69.45	23.54	115.34	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	29.09028	2022-F116		K22F03M	F52	L01	37	3	0	146.64	21.40	116.95	0.0671	1.6	24.3	8	0.440	0.508
2022	3	29.50208	2022-F118	Multi	DOUlist	N/A	N/A	29	0	24	113.88	23.28	116.37	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	30.00000	2022-F122		K22F03Q	G96	033	30	3	0	131.53	22.31	117.96	0.0277	1.6	22.8	9	0.230	0.280
2022	3	30.00278	2022-F124		K22F03S	V00	807	17	0	4	168.27	21.40	117.17	0.0315	1.8	28.2	7	0.561	0.286
2022	3	30.00347	2022-F125		K22F03T	V00	807	18	0	7	177.26	22.16	117.15	0.0469	1.9	26.2	8	0.126	0.096
2022	3	30.50278	2022-F127	Multi	DOUlist	N/A	N/A	20	12	4	157.25	22.80	141.60	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	30.56597	2022-F128		K22F03U	F52	691	27	3	0	137.02	22.30	107.26	0.0405	3.9	21.4	9	0.190	0.336
2022	3	30.56875	2022-F129		K22F03V	V00	807	20	9	4	166.46	22.90	91.23	0.0662	4.9	26.0	8	0.322	0.189
2022	3	30.56944	2022-F130		K22F03W	V00	291	20	12	4	165.49	23.10	91.54	0.1700	5.0	25.3	8	0.291	0.303
2022	3	30.71944	2022-F132		K22F04A	V00	H36	22	0	3	146.49	21.70	117.18	0.0677	1.0	25.6	7	0.391	0.297
2022	3	31.42778	2022-F136		K22F04B	V00	291	18	6	4	154.76	22.50	103.30	0.0112	5.1	26.1	8	0.291	0.342
2022	3	31.42847	2022-F137		K22F04C	V00	291	17	6	4	120.95	23.20	102.63	0.1186	5.0	23.8	8	0.233	0.217
2022	3	31.50347	2022-F143	Multi	DOUlist	N/A	N/A	53	37	16	96.83	23.40	154.34	N/A	N/A	N/A	N/A	N/A	N/A
2022	3	31.95208	2022-F145		K22F04J	V00	V06	26	0	4	146.26	22.84	91.23	0.0218	28.8	18.8	6	0.159	0.218
2022	4	1.46875	2022-G01		K22F04K	F52	291	27	3	0	158.34	22.70	118.42	0.2594	5.0	23.3	8	0.182	0.218
2022	4	1.50347	2022-G03	Multi	DOUlist	N/A	N/A	100	43	40	62.61	23.03	165.25	N/A	N/A	N/A	N/A	N/A	N/A
2022	4	2.40833	2022-G07		K22F04P	V00	H21	22	8	4	144.05	22.30	167.63	0.0124	1.9	23.6	9	0.266	0.232
2022	4	2.41042	2022-G10		K22F04S	V00	I52	27	0	4	152.46	22.51	166.49	0.1087	2.1	24.4	8	0.281	0.298
2022	4	2.50347	2022-G12	Multi	DOUlist	N/A	N/A	111	46	31	70.95	22.91	92.30	N/A	N/A	N/A	N/A	N/A	N/A
2022	4	2.52778	2022-G15		K22F04U	V00	V06	23	3	7	129.48	21.92	166.12	0.0078	2.0	27.1	7	0.940	0.236
2022	4	2.53194	2022-G16		K22F04V	V00	V06	22	2	4	139.07	22.26	167.32	0.0417	1.9	23.9	9	0.187	0.204
2022	4	2.66319	2022-G21		K22F04W	F52	568	16	2	0	93.02	22.08	107.87	0.0947	7.0	20.6	9	0.162	0.130
2022	4	2.95208	2022-G26		K22G00H	V00	J69	48	0	4	86.55	21.30	160.37	0.0119	1.7	24.7	7	0.718	0.273
2022	4	3.50417	2022-G38	Multi	DOUlist	N/A	N/A	97	41	0	71.69	23.70	129.25	N/A	N/A	N/A	N/A	N/A	N/A
2022	4	3.54583	2022-G39		K22G00V	V00	H21	22	0	4	113.73	22.01	156.47	0.1308	1.8	23.1	8	0.394	0.299
2022	4	3.54931	2022-G42		K22G00Y	V00	H21	15	2	4	154.65	22.42	156.34	0.1774	1.9	24.3	9	0.215	0.232
2022	4	4.00208	2022-G45		K21D17B	F51	F52	40	6	4	144.11	22.51	79.46	N/A	410.8	11.2	4	0.206	0.223
2022	4	4.44792	2022-G51		K22G01F	V00	I52	29	6	4	131.34	22.34	144.11	0.1108	2.9	20.7	9	0.349	0.579
2022	4	4.50486	2022-G56	Multi	DOUlist	N/A	N/A	47	31	0	69.56	23.10	142.94	N/A	N/A	N/A	N/A	N/A	N/A
2022	4	5.50556	2022-G72	Multi	DOUlist	N/A	N/A	42	42	0	73.50	22.40	131.74	N/A	N/A	N/A	N/A	N/A	N/A
2022	4	5.56389	2022-G74		K22G01W	F52	691	29	3	0	127.83	22.00	44.15	0.3483	21.9	21.0	6	0.261	0.389
2022	4	6.04792	2022-G81		K22G02B	F52	I52	15	3	0	140.98	21.93	131.57	0.0003	3.1	28.9	7	0.369	0.422
2022	4	6.50556	2022-G85	Multi	DOUlist	N/A	N/A	26	23	0	126.23	22.40	120.79	N/A	N/A	N/A	N/A	N/A	N/A
2022	4	6.62292	2022-G88		K18U00D	N/A	807	19	9	0	160.40	22.00	65.66	0.3484	3291.8	18.7	1	0.464	0.343

2022	4	7.50694	2022-G100	Multi	DOUlist	N/A	N/A	86	58	0	99.12	22.90	110.32	N/A	N/A	N/A	N/A	N/A	
2022	4	8.33472	2022-G109	Multi	DOUlist	N/A	N/A	215	0	18	66.55	21.68	51.26	N/A	N/A	N/A	N/A	N/A	
2022	4	8.50694	2022-G115	Multi	DOUlist	N/A	N/A	79	51	0	108.01	22.70	99.88	N/A	N/A	N/A	N/A	N/A	
2022	4	8.56528	2022-G118		K22G03A	F52	691	25	6	0	125.74	23.70	98.64	0.2018	3.9	19.1	8	0.215	0.165
2022	4	9.50764	2022-G130	Multi	DOUlist	N/A	N/A	66	48	0	120.48	22.50	88.11	N/A	N/A	N/A	N/A	N/A	
2022	4	10.29028	2022-G145		K22G03T	F52	I52	18	3	0	159.51	21.89	79.58	0.0435	1.9	26.1	7	0.431	0.376
2022	4	10.50903	2022-G149	Multi	DOUlist	N/A	N/A	44	34	0	115.14	23.20	77.66	N/A	N/A	N/A	N/A	N/A	
2022	4	13.51042	2022-G177	Multi	DOUlist	N/A	N/A	68	41	0	92.17	21.60	42.44	N/A	N/A	N/A	N/A	N/A	
2022	4	14.51042	2022-G187	Multi	DOUlist	N/A	N/A	6	6	0	124.84	22.00	31.10	N/A	N/A	N/A	N/A	N/A	
2022	4	15.50069	2022-G192	Multi	DOUlist	N/A	N/A	11	11	0	95.51	23.20	17.64	N/A	N/A	N/A	N/A	N/A	
2022	4	16.48681	2022-H02		K22G05T	F52	695	17	6	0	130.95	23.16	17.95	0.1420	2.8	21.8	9	0.329	0.229
2022	4	19.50139	2022-H07	Multi	DOUlist	N/A	N/A	49	31	0	85.44	21.00	27.25	N/A	N/A	N/A	N/A	N/A	
2022	4	20.46111	2022-H11		K22G05U	F52	291	24	2	0	163.25	22.80	46.89	0.0634	12.9	21.4	9	0.334	0.314
2022	4	20.50139	2022-H13	Multi	DOUlist	N/A	N/A	89	54	6	72.56	23.10	42.39	N/A	N/A	N/A	N/A	N/A	
2022	4	21.50208	2022-H14	Multi	DOUlist	N/A	N/A	15	3	0	147.76	21.70	45.29	N/A	N/A	N/A	N/A	N/A	
2022	4	21.81458	2022-H15	Multi	DOUlist	N/A	N/A	52	45	0	105.85	22.50	49.31	N/A	N/A	N/A	N/A	N/A	
2022	4	22.44583	2022-H18		K22H00F	F52	807	32	3	0	123.68	21.30	46.72	0.0297	11.9	24.6	7	0.386	0.874
2022	4	22.44722	2022-H19		K22H00G	G96	H01	63	3	0	123.16	18.70	61.04	0.0045	1.1	24.2	7	0.355	0.571
2022	4	22.50208	2022-H22	Multi	DOUlist	N/A	N/A	48	33	0	81.94	23.60	61.77	N/A	N/A	N/A	N/A	N/A	
2022	4	22.69653	2022-H24		K22H00K	F52	H01	35	3	0	145.20	19.90	22.76	0.0290	3.8	23.1	7	0.166	0.182
2022	4	23.50208	2022-H32	Multi	DOUlist	N/A	N/A	20	20	0	133.25	22.30	75.07	N/A	N/A	N/A	N/A	N/A	
2022	4	24.50278	2022-H39	Multi	DOUlist	N/A	N/A	57	35	0	79.57	22.60	86.67	N/A	N/A	N/A	N/A	N/A	
2022	4	24.89514	2022-H46		K22H01B	G96	J95	28	3	0	156.15	20.40	99.19	0.0011	0.7	27.3	8	0.351	0.271
2022	4	25.22292	2022-H49		P K15PL00	F51	F51	25	3	0	94.05	22.80	74.53	N/A	3689.3	N/A	N/A	N/A	N/A
2022	4	25.45625	2022-H51		K22H01G	G96	691	20	3	0	166.32	21.50	88.13	0.0135	1.9	26.8	5	0.266	0.264
2022	4	25.50347	2022-H54	Multi	DOUlist	N/A	N/A	70	52	0	111.71	22.80	99.27	N/A	N/A	N/A	N/A	N/A	
2022	4	25.58819	2022-H55		K19R00U	N/A	807	31	3	0	107.08	23.72	89.91	0.1601	3061.6	20.1	0	0.439	0.311
2022	4	25.60486	2022-H57		K22G06U	F52	654	17	5	0	139.91	21.90	87.27	0.0009	15.8	22.9	8	0.130	0.203
2022	4	25.88056	2022-H60		K22H01N	G96	033	22	3	0	139.82	22.15	72.25	0.0085	15.5	25.5	7	0.742	1.208
2022	4	26.05972	2022-H65		K22H01Q	G96	958	26	2	0	152.70	21.15	60.95	0.0428	4.7	25.8	8	0.304	0.327
2022	4	26.47847	2022-H70		K22H01V	G96	H21	28	3	0	161.56	21.60	101.16	0.0920	1.9	25.1	8	0.451	0.509
2022	4	26.50417	2022-H74	Multi	DOUlist	N/A	N/A	79	33	0	125.66	22.60	115.61	N/A	N/A	N/A	N/A	N/A	
2022	4	26.74236	2022-H77		K22H01Z	F52	033	13	3	0	156.53	22.55	90.11	0.2659	2.5	22.9	9	0.188	0.325
2022	4	27.50486	2022-H82	Multi	DOUlist	N/A	N/A	26	9	0	142.97	20.93	125.77	N/A	N/A	N/A	N/A	N/A	
2022	4	27.58681	2022-H83		K10U00P	N/A	291	6	3	0	143.36	22.30	100.17	0.0164	2.2	24.9	0	0.365	0.493
2022	4	28.50556	2022-H94	Multi	DOUlist	N/A	N/A	6	4	0	165.32	21.76	138.71	N/A	N/A	N/A	N/A	N/A	
2022	4	28.58681	2022-H95		K15022H	N/A	291	9	3	0	144.10	23.14	86.80	0.2104	23.9	20.6	0	0.245	0.298
2022	4	28.61042	2022-H97		K22H02U	F52	I52	20	2	0	148.87	21.50	76.13	0.0819	17.9	24.2	8	0.175	0.160
2022	4	29.50069	2022-H107	Multi	DOUlist	N/A	N/A	37	31	0	63.27	22.90	148.02	N/A	N/A	N/A	N/A	N/A	
2022	4	30.22153	2022-H121		P K20W05J	G96	W68	229	3	0	87.83	21.20	23.26	N/A	523.6	N/A	N/A	N/A	N/A
2022	4	30.42569	2022-H123		K22H03V	F52	807	19	3	0	174.02	22.40	139.52	0.2258	2.7	24.2	8	0.468	0.238
2022	4	30.50139	2022-H128	Multi	DOUlist	N/A	N/A	19	17	0	112.30	22.50	150.04	N/A	N/A	N/A	N/A	N/A	
2022	5	1.48403	2022-J04		K22H04G	F52	033	21	3	0	156.83	22.54	151.93	0.0760	2.6	23.8	8	0.363	0.234
2022	5	1.50208	2022-J09	Multi	DOUlist	N/A	N/A	46	36	0	83.07	23.00	172.96	N/A	N/A	N/A	N/A	N/A	
2022	5	2.44861	2022-J12		K22H04P	F52	I52	24	3	0	159.01	21.90	162.64	0.0883	2.9	23.8	8	0.499	0.284
2022	5	2.44931	2022-J14		K22H04Q	F52	I52	19	3	0	152.11	21.60	162.54	0.1699	2.9	22.1	9	0.254	0.209
2022	5	2.50278	2022-J17	Multi	DOUlist	N/A	N/A	16	12	0	97.17	22.40	53.40	N/A	N/A	N/A	N/A	N/A	
2022	5	3.50278	2022-J20	Multi	DOUlist	N/A	N/A	76	53	0	67.69	22.80	135.18	N/A	N/A	N/A	N/A	N/A	
2022	5	4.50417	2022-J31	Multi	DOUlist	N/A	N/A	14	11	0	117.84	22.70	139.86	N/A	N/A	N/A	N/A	N/A	
2022	5	5.50486	2022-J35	Multi	DOUlist	N/A	N/A	18	14	0	109.49	22.90	130.61	N/A	N/A	N/A	N/A	N/A	
2022	5	5.58750	2022-J38		K19X020	N/A	T12	10	3	0	122.25	23.71	34.46	0.0158	2534.2	21.0	1	0.196	0.344
2022	5	6.50556	2022-J44	Multi	DOUlist	N/A	N/A	63	37	0	75.51	22.60	117.98	N/A	N/A	N/A	N/A	N/A	

2022	5	6.58681	2022-J45		K16S45H	N/A	F52	17	2	0	98.58	23.12	3.43	0.2357	2039.9	19.1	0	0.445	0.434
2022	5	7.48889	2022-J48		K22J00U	G96	291	20	2	0	153.16	21.43	108.92	0.0516	2.0	25.7	8	0.275	0.232
2022	5	7.50486	2022-J51	Multi	DOUlist	N/A	N/A	39	21	8	90.98	22.40	107.29	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	8.50556	2022-J55	Multi	DOUlist	N/A	N/A	15	9	0	146.75	21.70	96.74	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	9.04722	2022-J61		K22J01E	V00	033	19	0	4	111.93	22.72	90.98	0.0115	1.7	23.4	9	0.341	0.161
2022	5	9.04722	2022-J62		K22J01F	V00	033	18	6	4	124.84	22.60	90.72	0.0812	1.7	25.4	9	0.245	0.270
2022	5	9.45694	2022-J66		K22J01K	V00	291	33	8	4	128.06	24.00	88.14	0.3785	40.7	21.6	6	0.193	0.220
2022	5	9.50556	2022-J69	Multi	DOUlist	N/A	N/A	62	20	20	110.32	22.30	84.82	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	9.78681	2022-J70		K22G11K	F52	A77	40	3	0	85.62	22.81	17.32	N/A	50.6	13.2	5	0.232	0.187
2022	5	9.78681	2022-J71		K22H05B	F52	291	26	9	0	124.94	22.20	78.81	N/A	54.8	16.1	6	0.470	0.581
2022	5	10.50625	2022-J80	Multi	DOUlist	N/A	N/A	42	20	12	116.17	21.70	74.53	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	10.98542	2022-J83		K22J01U	F52	568	28	3	0	143.75	21.65	73.71	0.0008	12.9	24.8	5	0.553	0.427
2022	5	10.98819	2022-J85		K22J01W	V00	H21	22	3	4	125.93	21.66	76.50	0.0158	0.9	27.1	7	0.701	0.582
2022	5	11.50625	2022-J89	Multi	DOUlist	N/A	N/A	166	12	24	80.41	22.61	61.69	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	11.57361	2022-J90		K22H05G	G96	691	24	3	4	141.04	22.63	61.78	0.0246	31.9	21.1	6	0.218	0.309
2022	5	12.45069	2022-J96		K22J02E	G96	I52	16	0	2	120.44	22.30	51.92	0.0513	2.0	24.9	8	0.327	0.280
2022	5	12.51458	2022-J99	Multi	DOUlist	N/A	N/A	47	18	12	85.37	21.60	50.14	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	13.45139	2022-J101		K22J02H	G96	I52	26	6	0	145.71	22.02	39.69	0.0891	2.0	24.7	8	0.376	0.502
2022	5	13.45208	2022-J102		K22J02J	G96	I52	23	0	4	139.97	21.41	39.96	0.0758	2.0	23.5	8	0.404	0.353
2022	5	13.51458	2022-J105	Multi	DOUlist	N/A	N/A	71	37	19	69.52	22.00	36.67	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	14.08611	2022-J108		K22J020	V00	J95	24	0	8	98.48	21.47	29.68	0.1380	2.7	21.8	9	0.236	0.248
2022	5	14.08750	2022-J109		K21GH2Q	W84	W93	23	0	3	126.50	24.20	75.00	0.2657	57.6	23.0	5	0.246	0.336
2022	5	14.46458	2022-J112		K22J02R	V00	291	14	5	4	105.16	22.65	49.38	0.3159	12.9	22.0	8	0.304	0.336
2022	5	14.51458	2022-J113	Multi	DOUlist	N/A	N/A	3	3	0	142.76	N/A	38.37	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	16.86458	2022-K02		K22J02U	G96	G96	17	2	0	142.56	21.97	25.24	0.0084	1.9	23.1	9	0.458	0.343
2022	5	18.50417	2022-K06	Multi	DOUlist	N/A	N/A	9	5	0	94.79	21.60	28.89	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	19.51528	2022-K09	Multi	DOUlist	N/A	N/A	44	37	0	81.69	23.50	26.16	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	20.02500	2022-K15		K22K00D	F52	204	34	3	0	140.36	20.70	29.20	0.0231	1.7	24.6	7	0.458	0.596
2022	5	20.02639	2022-K17		K22K00F	F52	691	23	3	0	145.55	20.94	29.27	0.0147	0.9	24.5	8	0.243	0.367
2022	5	20.15208	2022-K19	Multi	DOUlist	N/A	N/A	284	0	8	76.18	19.74	3.37	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	20.59097	2022-K22		K21S04P	N/A	691	19	2	0	137.02	23.48	45.66	0.0479	3552.9	20.9	0	0.305	0.317
2022	5	23.46458	2022-K47		K22K00P	F52	V06	18	2	0	161.84	22.30	71.53	0.0047	2.0	27.4	8	0.222	0.424
2022	5	23.46458	2022-K48		K22K00Q	F52	I52	17	3	0	156.23	22.28	71.35	0.0648	2.0	25.0	8	0.174	0.132
2022	5	23.46597	2022-K49		K22K00R	F52	691	15	2	0	169.25	21.70	71.86	0.0102	2.0	26.9	8	0.280	0.113
2022	5	23.50139	2022-K52	Multi	DOUlist	N/A	N/A	22	18	0	94.26	23.30	86.59	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	24.50208	2022-K69	Multi	DOUlist	N/A	N/A	16	16	0	108.88	22.60	107.37	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	24.99028	2022-K80	A	K22J020	V00	291	41	14	8	100.35	22.60	28.61	N/A	15.1	N/A	N/A	N/A	N/A
2022	5	25.50278	2022-K91	Multi	DOUlist	N/A	N/A	12	9	0	118.23	22.40	120.18	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	26.50278	2022-K103	Multi	DOUlist	N/A	N/A	3	3	0	164.98	21.00	133.39	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	26.58958	2022-K106		K20T03J	N/A	V06	5	3	0	136.06	22.15	98.25	0.0023	1.9	24.6	1	0.299	0.294
2022	5	27.50347	2022-K116	Multi	DOUlist	N/A	N/A	3	3	0	134.42	22.20	143.03	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	27.58819	2022-K117		K16Y08U	N/A	F52	5	0	3	67.40	22.00	124.23	0.2971	111.0	20.2	0	0.319	0.367
2022	5	28.50417	2022-K136	Multi	DOUlist	N/A	N/A	32	8	0	142.06	20.70	150.98	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	28.69722	2022-K144		K22K04L	F52	691	30	3	3	139.86	22.23	55.33	0.1884	64.9	23.2	5	0.300	0.406
2022	5	29.50486	2022-K153	Multi	DOUlist	N/A	N/A	15	12	0	129.54	22.00	157.05	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	29.53125	2022-K154		K22K05D	G96	691	22	3	0	144.06	22.33	121.80	0.2895	4.1	19.2	8	0.260	0.292
2022	5	29.53194	2022-K155		K22K05E	G96	691	27	2	0	175.85	20.40	156.59	0.0029	0.9	27.9	7	0.381	0.532
2022	5	30.50486	2022-K165	Multi	DOUlist	N/A	N/A	15	8	0	137.23	22.10	176.37	N/A	N/A	N/A	N/A	N/A	N/A
2022	5	31.50556	2022-K171	Multi	DOUlist	N/A	N/A	6	2	0	171.84	19.40	170.16	N/A	N/A	N/A	N/A	N/A	N/A
2022	6	6.50833	2022-L47	Multi	DOUlist	N/A	N/A	27	24	0	102.20	22.90	103.96	N/A	N/A	N/A	N/A	N/A	N/A
2022	6	7.50833	2022-L59	Multi	DOUlist	N/A	N/A	53	42	0	73.61	23.00	91.93	N/A	N/A	N/A	N/A	N/A	N/A
2022	6	8.50903	2022-L69	Multi	DOUlist	N/A	N/A	41	37	0	112.57	23.60	80.33	N/A	N/A	N/A	N/A	N/A	N/A

2022	6	8.98264	2022-L73		K22L02K	F52	I52	20	3	0	144.03	22.31	83.02	0.1712	1.9	21.9	9	0.369	0.375
2022	6	9.08403	2022-L74		K22L02L	F52	807	16	2	0	136.94	21.64	73.95	0.2660	2.7	19.8	8	0.121	0.480
2022	6	9.09375	2022-L75		K22L02M	F52	F52	14	3	0	158.15	22.25	81.36	0.1188	2.0	25.1	8	1.158	0.253
2022	6	9.50903	2022-L76	Multi	DOUlist	N/A	N/A	3	3	0	139.39	20.90	81.68	N/A	N/A	N/A	N/A	N/A	N/A
2022	6	10.50903	2022-L80	Multi	DOUlist	N/A	N/A	22	22	0	68.48	23.60	55.98	N/A	N/A	N/A	N/A	N/A	N/A
2022	6	10.70278	2022-L81		K22L02X	G96	G95	26	6	0	129.59	22.70	58.26	0.0849	18.9	24.9	7	0.331	0.236
2022	6	10.70417	2022-L83		K22L02Z	F52	I52	18	3	0	119.26	21.98	55.31	0.0711	6.9	23.8	8	0.357	0.435
2022	6	10.70417	2022-L84		K22L03A	F52	291	12	3	0	119.80	22.80	55.85	0.0152	6.8	26.0	7	0.276	0.287
2022	6	11.50903	2022-L86	Multi	DOUlist	N/A	N/A	18	13	0	92.69	23.90	42.35	N/A	N/A	N/A	N/A	N/A	N/A
2022	6	11.67639	2022-L87		K22L03E	F52	G95	18	3	0	119.24	22.60	44.54	0.2729	7.0	20.3	8	0.542	0.859
2022	6	11.68403	2022-L88		K22L03F	F52	G95	15	2	0	144.18	21.24	42.20	0.0145	3.0	25.0	7	0.521	0.442
2022	6	11.68542	2022-L89		K22L03G	G96	G95	13	3	0	94.60	22.60	43.38	0.0214	3.9	22.5	9	0.226	0.427
2022	6	11.88819	2022-L90		K22L03L	F52	F52	22	2	0	111.92	22.34	78.97	0.2734	8.2	20.0	9	0.277	0.233
2022	6	12.50903	2022-L92	Multi	DOUlist	N/A	N/A	25	22	0	76.20	23.20	28.65	N/A	N/A	N/A	N/A	N/A	N/A
2022	6	13.50972	2022-L98	Multi	DOUlist	N/A	N/A	22	18	0	110.16	22.90	14.95	N/A	N/A	N/A	N/A	N/A	N/A
2022	6	14.16736	2022-L99		K22L03N	F52	G84	19	3	0	125.87	21.00	15.59	0.1411	11.9	22.1	8	0.301	0.344
2022	6	14.16806	2022-L101		K22L03P	F52	G95	14	6	0	108.10	22.50	15.28	0.1338	10.9	22.4	9	0.276	0.358
2022	6	14.45972	2022-L102		K22L03Q	F52	G95	12	3	0	164.16	22.41	94.37	0.1088	2.9	24.0	9	0.452	0.393
2022	6	14.50972	2022-L103	Multi	DOUlist	N/A	N/A	6	3	0	60.60	20.80	14.82	N/A	N/A	N/A	N/A	N/A	N/A
2022	6	15.67917	2022-L105		K22L03R	F52	G95	11	3	0	139.04	21.00	15.66	0.2189	2.8	21.7	8	0.144	0.124
2022	6	15.84792	2022-L106		K13V79T	G91	G96	14	6	0	153.34	21.70	61.77	0.2861	31.9	21.7	6	0.253	0.173
2022	6	21.48889	2022-M22		K19UD0L	F51	G96	9	3	0	143.16	22.45	78.70	0.0032	5.0	25.7	8	0.353	0.113
2022	6	29.33611	2022-M98	C	K22J020	V00	568	46	14	8	66.14	22.60	28.61	N/A	45.1	N/A	N/A	N/A	N/A
2022	6	29.58750	2022-M101		K14P59S	N/A	T12	5	2	0	136.71	24.01	92.85	0.0167	20.1	20.6	1	0.698	0.384
2022	6	30.03056	2022-M104	C	K22L040	F52	568	43	6	0	147.36	22.49	43.70	N/A	22.9	N/A	N/A	N/A	N/A
2022	6	30.50069	2022-M111	Multi	DOUlist	N/A	N/A	6	6	0	154.36	23.70	104.50	N/A	N/A	N/A	N/A	N/A	N/A
2022	7	8.36806	2022-N51	P	K22L050	W94	215	23	9	0	93.92	21.10	92.37	N/A	8622.7	N/A	N/A	N/A	N/A
2022	7	22.07153	2022-O19	P	K21R090	T09	F52	46	0	4	62.67	22.80	30.53	N/A	5346.7	N/A	N/A	N/A	N/A
2022	8	27.50069	2022-Q143	Multi	DOUlist	N/A	N/A	6	0	6	137.34	N/A	83.33	N/A	N/A	N/A	N/A	N/A	N/A
2022	8	28.50278	2022-Q154	Multi	DOUlist	N/A	N/A	1	0	1	156.09	23.40	96.70	N/A	N/A	N/A	N/A	N/A	N/A
2022	8	30.50486	2022-Q192	Multi	DOUlist	N/A	N/A	6	6	0	79.47	23.90	148.46	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	1.50625	2022-R06	Multi	DOUlist	N/A	N/A	2	0	2	75.33	22.90	166.04	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	8.50417	2022-R137	Multi	DOUlist	N/A	N/A	8	0	8	145.41	22.70	84.60	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	13.50139	2022-R157	Multi	DOUlist	N/A	N/A	3	0	3	63.47	21.90	49.31	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	14.50139	2022-R160	Multi	DOUlist	N/A	N/A	6	6	0	143.68	21.50	48.47	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	15.50208	2022-R163	Multi	DOUlist	N/A	N/A	13	8	5	103.73	22.20	49.40	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	15.58819	2022-R164		K22B01X	N/A	291	10	6	0	99.26	22.40	49.99	0.0005	760.1	21.6	0	0.378	0.254
2022	9	16.50278	2022-S02	Multi	DOUlist	N/A	N/A	50	40	0	91.56	22.40	60.83	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	17.50278	2022-S18	Multi	DOUlist	N/A	N/A	46	39	0	69.87	22.30	71.51	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	18.34444	2022-S37		K22S00W	V00	858	87	0	3	141.35	18.40	82.73	0.0008	0.9	25.1	6	0.462	0.396
2022	9	18.44375	2022-S43		K22S01C	V00	V00	27	0	7	147.98	20.58	83.42	0.0356	1.0	25.7	7	0.257	0.348
2022	9	18.50417	2022-S46	Multi	DOUlist	N/A	N/A	39	20	16	50.01	22.95	83.63	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	19.25694	2022-S63		K22S01U	V00	291	15	3	12	156.25	22.23	83.45	0.0093	1.9	26.6	7	0.132	0.110
2022	9	19.27361	2022-S68		K22S01Z	V00	G96	18	6	4	148.74	21.90	83.18	0.1818	2.0	23.9	9	0.270	0.264
2022	9	19.46667	2022-S70		K22S02B	G96	G91	14	3	0	148.37	22.42	74.10	0.0088	2.9	24.0	9	0.223	0.194
2022	9	19.50486	2022-S74	Multi	DOUlist	N/A	N/A	64	29	23	57.55	23.50	66.31	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	19.91319	2022-S84		K22S020	V00	291	13	9	4	141.24	22.30	82.68	0.1276	1.9	23.0	9	0.135	0.245
2022	9	20.50764	2022-S94	Multi	DOUlist	N/A	N/A	32	0	32	50.41	23.00	103.13	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	20.84236	2022-S97		K22S02Y	V00	K63	34	3	4	150.67	20.60	104.77	0.0486	1.5	24.4	8	0.225	0.324
2022	9	21.16736	2022-S108		K22S030	V00	H21	15	0	8	135.75	22.40	103.81	0.0828	1.9	23.5	8	0.210	0.302
2022	9	21.16736	2022-S109		K22S03P	V00	H21	12	3	7	149.26	21.40	95.03	0.0828	1.9	24.8	8	0.314	0.283
2022	9	21.45625	2022-S113		K22S03T	V00	807	14	0	8	142.36	21.83	94.76	0.0423	3.0	25.2	8	0.229	0.246

2022	9	21.80972	2022-S120		K22R09C	F51	568	18	0	4	136.55	22.03	66.39	0.0748	16.1	24.5	6	0.257	0.156
2022	9	21.89792	2022-S124		K22S04D	V00	958	18	3	8	147.80	21.90	104.28	0.0262	2.6	25.8	8	0.506	0.443
2022	9	21.90417	2022-S132		K22S04M	V00	H21	13	3	4	148.22	21.70	104.28	0.0536	1.0	26.4	9	0.439	0.287
2022	9	22.28750	2022-S152		K22S05G	V00	033	13	0	4	154.47	21.00	105.47	0.0066	2.6	26.1	8	0.393	0.292
2022	9	22.65694	2022-S162		K22S05T	V00	H21	14	3	4	154.62	21.90	105.43	0.2463	2.0	22.9	9	0.101	0.125
2022	9	23.38958	2022-S180		K22S06T	V00	I52	12	0	8	150.46	21.43	104.77	0.0134	3.1	28.3	7	0.160	0.124
2022	9	24.86528	2022-S216		K22S08N	V00	033	13	0	4	151.87	21.60	83.18	0.0311	6.8	19.5	9	0.125	0.187
2022	9	25.51458	2022-S233	Multi	DOUlist	N/A	N/A	5	5	0	141.76	N/A	171.62	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	26.21875	2022-S241		K22S10A	F52	691	13	3	0	114.44	21.47	148.33	0.0865	2.9	22.2	8	0.236	0.292
2022	9	26.51528	2022-S255	Multi	DOUlist	N/A	N/A	7	3	0	135.42	22.06	172.49	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	27.13264	2022-S265		K22S11F	F52	F51	13	3	0	158.52	22.32	150.83	0.0059	3.0	21.4	8	0.280	0.125
2022	9	27.50208	2022-S285	Multi	DOUlist	N/A	N/A	9	5	4	123.16	22.73	161.19	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	27.92292	2022-S297	Multi	DOUlist	N/A	N/A	29	0	4	51.99	18.10	12.12	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	28.50347	2022-S318	Multi	DOUlist	N/A	N/A	50	8	23	133.17	23.60	149.45	N/A	N/A	N/A	N/A	N/A	N/A
2022	9	29.50417	2022-S345	Multi	DOUlist	N/A	N/A	29	2	20	51.41	22.96	148.09	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	2.14861	2022-T21		K22S48P	V00	807	13	0	4	158.78	21.51	101.62	0.1059	3.9	25.3	8	0.146	0.133
2022	10	3.43403	2022-T31		K22S49M	V00	807	13	0	4	157.03	22.46	87.66	0.1530	5.0	24.6	8	0.366	0.233
2022	10	4.32639	2022-T47		K22S55S	V00	807	13	0	4	132.46	22.30	129.00	0.0281	1.8	24.9	9	0.131	0.128
2022	10	5.47083	2022-T79		K22T01M	F51	695	12	2	0	175.96	22.69	59.17	0.2839	2.9	23.2	9	0.282	0.442
2022	10	5.51250	2022-T82	Multi	DOUlist	N/A	N/A	29	18	0	128.52	23.40	57.58	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	6.30556	2022-T87	P	K22R040	F51	L01	34	6	0	93.08	21.78	4.71	N/A	31.5	N/A	N/A	N/A	N/A
2022	10	7.27292	2022-T100	Multi	DOUlist	N/A	N/A	70	0	4	60.60	19.44	43.99	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	9.50139	2022-T113	Multi	DOUlist	N/A	N/A	12	12	0	120.58	21.90	6.10	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	10.50208	2022-T118	Multi	DOUlist	N/A	N/A	17	13	0	103.52	21.90	4.79	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	11.50208	2022-T120	Multi	DOUlist	N/A	N/A	3	3	0	100.79	21.80	7.42	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	12.11736	2022-T122	C	K22S030	F51	L01	46	0	0	119.36	21.87	104.55	N/A	12.6	N/A	N/A	N/A	N/A
2022	10	18.51875	2022-U28	Multi	DOUlist	N/A	N/A	18	11	0	92.84	22.77	84.55	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	20.52431	2022-U105	Multi	DOUlist	N/A	N/A	5	5	0	143.84	21.20	116.96	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	20.61250	2022-U117		K22U03P	F51	691	13	3	0	147.97	22.50	97.84	0.0253	1.8	24.9	9	0.480	0.391
2022	10	20.99722	2022-U142		K22U040	F52	691	19	3	0	155.45	22.10	87.23	0.0127	2.9	25.2	5	0.146	0.105
2022	10	21.50208	2022-U149	Multi	DOUlist	N/A	N/A	48	34	0	104.14	22.90	91.27	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	22.02778	2022-U169		K22SC4T	F52	F51	23	0	4	118.62	21.40	121.04	0.0209	30.1	25.4	6	0.498	0.179
2022	10	22.50417	2022-U177	Multi	DOUlist	N/A	N/A	71	29	16	105.53	22.82	117.21	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	22.61319	2022-U180		K22U05W	F51	691	18	3	0	153.76	22.62	87.15	0.0769	4.9	25.8	7	0.153	0.283
2022	10	22.61389	2022-U181		K22N13W	F52	691	22	5	0	112.32	22.90	98.24	0.2270	107.8	21.4	7	0.301	0.434
2022	10	22.61944	2022-U189		K22U06E	F51	291	11	2	0	156.77	22.21	64.81	0.2651	5.8	23.3	8	0.116	0.108
2022	10	22.66528	2022-U192		K22U06H	F51	291	32	3	0	137.41	22.44	54.50	0.2601	51.8	22.7	6	0.252	0.206
2022	10	23.50486	2022-U205	Multi	DOUlist	N/A	N/A	4	0	4	128.18	20.99	140.00	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	23.62292	2022-U208		K22U07C	G96	P93	30	3	0	122.19	20.40	138.98	0.0028	1.4	27.7	7	0.413	0.400
2022	10	23.93264	2022-U214		K22U070	F51	807	13	2	0	162.47	22.78	108.71	0.2553	3.7	22.8	9	0.261	0.193
2022	10	24.21736	2022-U218	C	K22Q78E	W68	W68	101	3	0	101.42	20.30	4.46	N/A	55.9	N/A	N/A	N/A	N/A
2022	10	25.50625	2022-U228	Multi	DOUlist	N/A	N/A	27	27	0	103.24	22.70	175.62	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	25.85833	2022-U248		K22U09A	F51	F51	15	3	0	163.45	23.08	64.84	0.2413	8.0	24.3	8	0.249	0.141
2022	10	26.50833	2022-U264	Multi	DOUlist	N/A	N/A	85	37	35	60.59	22.60	154.65	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	26.97986	2022-U273		K22U10N	V00	V06	109	0	4	53.49	23.64	9.18	N/A	2276.0	12.2	2	0.178	0.165
2022	10	27.45278	2022-U286		K22U11C	G96	I52	26	0	4	155.92	20.10	128.65	0.0290	6.0	26.0	8	0.243	0.193
2022	10	27.45972	2022-U293		K22U11K	F51	807	16	2	0	154.38	22.70	118.86	0.0421	6.8	23.5	8	0.215	0.363
2022	10	27.50903	2022-U299	Multi	DOUlist	N/A	N/A	57	20	19	129.34	22.81	155.55	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	27.53889	2022-U302		K22U11S	F51	691	14	3	0	136.12	23.31	119.29	0.2084	28.8	22.4	8	0.116	0.120
2022	10	28.49444	2022-U317		K22U12T	V00	291	21	5	8	134.40	22.35	143.53	0.1728	3.0	23.2	9	0.328	0.476
2022	10	28.49583	2022-U319		K22U12V	V00	807	26	0	4	149.00	20.90	143.87	0.0391	1.8	25.6	7	0.225	0.206
2022	10	28.49653	2022-U320		K22U12W	G96	291	21	3	0	131.01	21.82	143.93	0.0301	2.1	22.4	9	0.428	0.368

2022	10	28.49722	2022-U322		K22U12Y	G96	291	16	3	0	171.60	23.00	141.63	0.0050	2.1	28.5	8	0.294	0.294
2022	10	28.50972	2022-U325	Multi	DOUlist	N/A	N/A	78	50	24	49.08	22.90	140.98	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	28.54722	2022-U327		K22U13C	V00	G96	26	0	4	166.61	21.80	142.78	0.0186	1.0	27.6	7	0.441	0.316
2022	10	28.55139	2022-U329		K22U13E	G96	691	17	3	0	135.36	22.00	140.52	0.1570	2.1	22.1	9	0.337	0.314
2022	10	28.84722	2022-U337		K22U13M	V00	V00	15	3	12	173.11	24.05	141.86	0.0084	2.1	29.4	8	0.218	0.255
2022	10	28.84861	2022-U338		K22U13N	V00	K51	14	3	8	138.29	23.00	135.76	0.0822	3.5	23.9	8	0.221	0.194
2022	10	28.84931	2022-U339		K22U13O	G96	291	14	3	0	168.66	22.52	142.36	0.0095	2.1	27.7	8	0.578	0.360
2022	10	29.01736	2022-U343	C	K22U010	G96	V00	52	0	4	104.76	20.85	104.19	N/A	35.0	N/A	N/A	N/A	N/A
2022	10	29.19653	2022-U349	Multi	DOUlist	N/A	N/A	33	0	12	153.87	19.95	125.69	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	29.51042	2022-U351	Multi	DOUlist	N/A	N/A	80	42	27	42.25	22.90	127.02	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	29.53819	2022-U353		K22U14Q	G96	I52	20	0	4	132.20	22.00	128.88	0.1284	3.0	23.1	9	0.346	0.240
2022	10	29.53958	2022-U355		K22U14S	G96	291	22	6	0	137.02	21.72	131.20	0.0073	2.0	24.7	8	0.238	0.239
2022	10	29.55764	2022-U363		K22U15A	V00	291	17	3	8	175.65	22.35	128.71	0.2053	2.0	24.8	8	0.128	0.324
2022	10	29.58750	2022-U367		K19U08D	N/A	V06	14	0	4	174.40	23.35	143.11	0.1114	2.1	23.2	1	0.233	0.291
2022	10	29.92778	2022-U369		K22U15U	V00	L01	16	0	4	137.09	22.31	121.77	0.0301	1.6	25.0	8	0.574	0.956
2022	10	30.51250	2022-U372	Multi	DOUlist	N/A	N/A	30	6	24	52.24	22.88	126.46	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	30.60417	2022-U376		K22U16E	V00	V00	15	0	8	139.57	22.40	114.57	0.0063	3.1	25.4	9	0.422	0.261
2022	10	30.60486	2022-U377		K22U16F	V00	807	15	5	4	171.60	22.10	117.62	0.1411	2.8	25.1	9	0.172	0.551
2022	10	30.96597	2022-U389		K22SF8Y	V00	F52	37	0	12	140.76	22.95	68.98	0.2903	42.8	21.4	5	0.248	0.197
2022	10	31.51458	2022-U398	Multi	DOUlist	N/A	N/A	40	11	14	53.63	21.20	102.46	N/A	N/A	N/A	N/A	N/A	N/A
2022	10	31.68333	2022-U404		K22U21B	V00	V00	16	0	16	151.88	23.31	101.61	0.0353	2.1	27.8	9	0.313	0.114
2022	10	31.68403	2022-U405		K22U21C	V00	291	21	2	8	163.60	21.95	102.98	0.2475	1.9	23.5	9	0.474	0.418
2022	11	1.49583	2022-V05		K22U21M	V00	L01	17	0	8	155.97	23.01	94.25	0.0248	6.6	26.5	8	0.184	0.232
2022	11	1.49722	2022-V07		K22U21O	G96	I52	22	3	0	144.09	21.92	90.41	0.0154	2.9	24.4	8	0.441	0.389
2022	11	1.51597	2022-V09	Multi	DOUlist	N/A	N/A	60	9	39	44.76	23.41	89.86	N/A	N/A	N/A	N/A	N/A	N/A
2022	11	1.56250	2022-V13		K22U21T	V00	291	18	2	4	145.42	22.57	90.10	0.0743	3.0	24.6	8	0.625	0.615
2022	11	1.57778	2022-V23		K22U22D	F52	H36	15	3	0	173.92	21.50	88.41	0.0995	3.0	25.3	8	0.480	0.341
2022	11	1.79167	2022-V26		K22U22L	V00	V00	16	0	16	150.16	22.98	102.28	0.0370	2.1	24.3	8	0.142	0.120
2022	11	2.00069	2022-V31		K22U24Q	V00	F52	22	3	8	167.28	23.18	88.73	0.2045	3.0	24.9	8	0.199	0.304
2022	11	2.00208	2022-V32		K22U24S	V00	V00	15	0	15	152.28	22.87	102.23	0.1245	2.1	25.9	8	0.213	0.309
2022	11	2.48819	2022-V49		K22U28B	V00	291	12	3	7	148.77	22.75	77.24	0.0842	6.9	24.3	8	0.264	0.217
2022	11	2.49028	2022-V52		K22U28E	F51	691	13	3	0	157.31	22.15	76.23	0.0019	16.0	21.3	7	0.243	0.173
2022	11	2.51736	2022-V57	Multi	DOUlist	N/A	N/A	20	20	0	121.45	21.40	75.79	N/A	N/A	N/A	N/A	N/A	N/A
2022	11	2.98681	2022-V67		K22U28R	V00	H21	15	0	10	110.36	22.00	75.60	0.0255	2.9	25.1	8	0.419	0.246
2022	11	3.47639	2022-V73		K22U34A	V00	H21	15	0	12	119.62	22.33	63.01	0.0068	3.9	23.7	7	0.128	0.125
2022	11	4.17431	2022-V83	C	K22U030	V00	G00	74	3	4	73.40	23.88	9.32	N/A	497.3	N/A	N/A	N/A	N/A
2022	11	5.14653	2022-V95	Multi	DOUlist	N/A	N/A	8	0	4	64.36	20.18	111.74	N/A	N/A	N/A	N/A	N/A	N/A
2022	11	5.72847	2022-V100		K07V06W	N/A	V00	17	0	4	155.55	20.36	36.71	0.2307	3.0	21.4	2	0.726	1.044
2022	11	5.83403	2022-V101	Multi	DOUlist	N/A	N/A	75	42	12	105.64	22.30	35.51	N/A	N/A	N/A	N/A	N/A	N/A
2022	11	6.50139	2022-V102	Multi	DOUlist	N/A	N/A	23	0	19	52.48	21.69	35.64	N/A	N/A	N/A	N/A	N/A	N/A
2022	11	7.50208	2022-V109	Multi	DOUlist	N/A	N/A	21	0	18	63.41	22.50	15.46	N/A	N/A	N/A	N/A	N/A	N/A
2022	11	8.66806	2022-V117		K22V01F	V00	P93	117	0	4	114.34	20.00	0.25	0.0027	3.3	22.2	8	0.412	0.451
2022	11	10.90486	2022-V124		K22V01H	V00	204	21	2	8	55.49	21.33	4.26	0.1298	25.6	19.4	7	0.256	0.353
2022	11	11.22917	2022-V125	Multi	DOUlist	N/A	N/A	19	0	4	41.04	14.60	14.82	N/A	N/A	N/A	N/A	N/A	N/A
2022	11	11.50069	2022-V126	Multi	DOUlist	N/A	N/A	3	3	0	91.69	20.90	33.76	N/A	N/A	N/A	N/A	N/A	N/A
2022	11	12.50139	2022-V129	Multi	DOUlist	N/A	N/A	43	43	0	81.63	22.80	34.13	N/A	N/A	N/A	N/A	N/A	N/A
2022	11	13.50208	2022-V137	Multi	DOUlist	N/A	N/A	95	66	0	86.21	23.40	27.52	N/A	N/A	N/A	N/A	N/A	N/A
2022	11	14.50278	2022-V154	Multi	DOUlist	N/A	N/A	75	56	0	91.46	23.50	44.02	N/A	N/A	N/A	N/A	N/A	N/A
2022	11	14.58611	2022-V160		K20H080	N/A	695	17	3	0	122.17	23.30	52.71	0.0712	51.6	21.4	0	0.329	0.260
2022	11	15.51111	2022-V165	Multi	DOUlist	N/A	N/A	61	46	0	90.82	23.70	65.54	N/A	N/A	N/A	N/A	N/A	N/A
2022	11	16.50486	2022-W02	Multi	DOUlist	N/A	N/A	59	45	0	96.44	23.00	76.08	N/A	N/A	N/A	N/A	N/A	N/A
2022	11	16.55278	2022-W03		K22U72C	V00	I52	17	0	4	144.98	22.00	76.61	0.1669	29.9	22.9	7	0.351	0.290

2022	11	17.50556	2022-W29	Multi	DOUlist	N/A	N/A	18	18	0	95.36	21.90	88.56	N/A	N/A	N/A	N/A	N/A	
2022	11	19.50764	2022-W67	Multi	DOUlist	N/A	N/A	24	14	0	126.48	22.60	72.78	N/A	N/A	N/A	N/A	N/A	
2022	11	20.50833	2022-W81	Multi	DOUlist	N/A	N/A	30	22	0	126.40	23.30	119.34	N/A	N/A	N/A	N/A	N/A	
2022	11	21.08681	2022-W103		K22W020	G96	L01	17	3	0	142.71	22.10	121.96	0.0185	1.7	25.9	8	0.620	0.276
2022	11	21.25556	2022-W107		K22W02U	F52	291	18	3	0	119.08	22.00	97.45	0.1317	3.9	22.9	8	0.251	0.231
2022	11	21.49097	2022-W115		K22W03C	F52	691	13	2	0	136.28	22.52	107.82	0.0143	3.1	24.7	7	0.347	0.244
2022	11	21.50972	2022-W116	Multi	DOUlist	N/A	N/A	45	39	0	104.87	23.30	120.70	N/A	N/A	N/A	N/A	N/A	
2022	11	22.02222	2022-W129		K22W030	703	J95	36	3	0	133.96	19.17	143.67	0.0093	0.8	25.6	6	0.512	0.428
2022	11	22.51042	2022-W133	Multi	DOUlist	N/A	N/A	59	38	0	94.09	22.80	72.33	N/A	N/A	N/A	N/A	N/A	
2022	11	22.56042	2022-W142		K22W04B	F52	H21	12	3	0	162.37	22.60	88.01	0.4409	5.8	20.7	9	0.222	0.250
2022	11	23.03611	2022-W145		K22W04E	G96	H21	36	2	0	85.08	21.20	130.27	0.0269	2.9	19.8	8	0.451	0.484
2022	11	23.51042	2022-W151	Multi	DOUlist	N/A	N/A	20	16	0	115.12	22.70	76.42	N/A	N/A	N/A	N/A	N/A	
2022	11	23.75139	2022-W155		K22W04N	G96	807	23	2	0	133.38	21.70	146.81	0.0238	1.9	21.6	8	0.331	0.203
2022	11	24.11597	2022-W158	C	K22U040	V00	691	70	12	8	53.44	23.19	23.59	N/A	319.1	N/A	N/A	N/A	N/A
2022	11	24.33125	2022-W160	A	K22T010	G96	950	35	3	0	59.69	21.24	45.30	N/A	50.7	N/A	N/A	N/A	N/A
2022	11	24.51250	2022-W161	Multi	DOUlist	N/A	N/A	389	39	40	41.50	22.31	153.36	N/A	N/A	N/A	N/A	N/A	
2022	11	24.54236	2022-W163		K22W04R	G96	I52	19	3	0	135.87	21.77	173.15	0.0010	0.9	29.9	7	0.897	0.748
2022	11	25.51319	2022-W171	Multi	DOUlist	N/A	N/A	34	20	8	114.63	22.20	160.17	N/A	N/A	N/A	N/A	N/A	
2022	11	25.56597	2022-W174		K22W05C	V00	V00	15	3	12	176.47	22.35	161.36	0.1388	1.9	25.3	9	0.262	0.295
2022	11	25.56736	2022-W175		K22W05D	V00	V06	17	3	8	175.42	22.09	162.17	0.0069	1.9	27.5	8	0.205	0.220
2022	11	25.56736	2022-W176		K22W05E	V00	V00	27	2	8	173.47	21.30	160.59	0.0010	1.0	27.7	7	0.369	0.376
2022	11	25.57014	2022-W179		K22W05H	V00	734	44	0	4	163.51	20.50	163.07	0.0640	0.9	24.1	7	0.288	0.381
2022	11	25.57083	2022-W180		K22W05J	V00	734	30	3	3	152.24	20.76	162.08	0.0347	1.0	24.3	7	0.499	0.427
2022	11	26.41806	2022-W189		K22W05U	V00	H21	18	0	8	173.54	21.88	149.42	0.0040	1.9	25.9	7	0.262	0.207
2022	11	26.51528	2022-W190	Multi	DOUlist	N/A	N/A	73	18	36	118.72	22.81	146.30	N/A	N/A	N/A	N/A	N/A	
2022	11	26.56042	2022-W195		K22W06B	V00	H21	18	0	12	157.92	23.06	147.78	0.0824	1.9	24.9	8	0.295	0.141
2022	11	26.56181	2022-W196		K22W06C	V00	V06	15	2	4	148.45	22.40	148.48	0.0394	2.0	25.0	8	0.965	0.718
2022	11	26.90347	2022-W205		K22W06L	V00	V00	13	0	11	157.71	22.10	144.94	0.0010	2.1	27.7	7	0.203	0.249
2022	11	26.97500	2022-W207		K22W06N	V00	587	19	0	4	158.11	20.49	138.72	0.0620	1.5	24.5	8	0.278	0.378
2022	11	27.31667	2022-W215		K22W07C	V00	691	18	6	10	174.71	23.00	134.45	0.1448	3.9	25.7	9	0.152	0.162
2022	11	27.31806	2022-W216		K22W07D	F52	V06	15	2	0	103.00	22.50	145.41	0.1174	2.8	22.6	9	0.480	0.261
2022	11	27.51597	2022-W220	Multi	DOUlist	N/A	N/A	79	12	46	52.06	23.01	132.35	N/A	N/A	N/A	N/A	N/A	
2022	11	27.58264	2022-W221		K22W07H	V00	033	20	6	4	133.65	22.40	136.73	0.2334	3.7	22.7	9	0.240	0.196
2022	11	27.58889	2022-W223		K16L48X	N/A	J04	11	3	0	142.03	22.60	148.61	0.0176	3.7	19.3	0	0.294	0.267
2022	11	27.59444	2022-W225		K22W07K	V00	V00	15	0	15	159.38	23.74	131.82	0.1063	4.1	26.5	9	0.234	0.353
2022	11	28.03472	2022-W231		K22W07T	V00	G96	23	2	4	154.12	21.60	109.23	0.1859	9.0	23.3	7	0.142	0.221
2022	11	28.51597	2022-W235	Multi	DOUlist	N/A	N/A	71	7	43	53.72	23.33	120.92	N/A	N/A	N/A	N/A	N/A	
2022	11	28.68125	2022-W240		K22W07Y	V00	291	19	6	8	159.95	22.60	121.73	0.4499	3.8	20.4	9	0.156	0.377
2022	11	28.71806	2022-W244		K22W08C	V00	V00	21	0	8	167.42	21.63	120.08	0.0440	2.0	26.7	8	0.314	0.716
2022	11	28.71806	2022-W243		K22W08B	V00	291	17	5	4	168.73	21.80	121.47	0.0460	1.9	27.1	8	0.542	0.340
2022	11	28.72708	2022-W248		K22W08G	703	G96	52	0	4	137.38	20.30	121.36	0.0267	1.1	24.3	7	0.519	0.750
2022	11	28.95000	2022-W250		K22W08Q	V00	V00	16	0	16	171.53	23.88	121.30	0.0526	1.9	26.5	9	0.213	0.210
2022	11	29.51736	2022-W252	Multi	DOUlist	N/A	N/A	13	2	11	124.96	21.86	119.51	N/A	N/A	N/A	N/A	N/A	
2022	11	29.55903	2022-W255		K22W08U	V00	V06	21	3	4	152.33	22.68	107.84	0.0241	1.9	24.9	9	0.236	0.255
2022	11	29.55972	2022-W256		K22W08V	V00	I52	28	3	4	145.22	20.70	107.80	0.0390	2.0	25.4	8	0.379	0.372
2022	11	29.61250	2022-W266		K22W08X	V00	I52	18	3	3	160.55	24.00	107.68	0.0295	1.9	26.6	8	0.188	0.340
2022	11	30.22847	2022-W269	Multi	DOUlist	N/A	N/A	73	0	23	51.76	20.55	119.76	N/A	N/A	N/A	N/A	N/A	
2022	11	30.48889	2022-W271		K22W09J	V00	291	17	3	8	139.61	23.58	95.08	0.1135	2.9	25.0	8	0.209	0.336
2022	11	30.49028	2022-W273		K22W09L	G96	I52	28	2	0	132.58	21.02	94.99	0.0582	2.0	23.5	8	0.318	0.409
2022	11	30.49236	2022-W276		K22W09O	F51	691	19	3	0	143.63	21.60	94.44	0.0869	3.8	24.2	8	0.613	0.261
2022	11	30.49236	2022-W277		K22W09P	V00	291	15	3	12	153.95	22.40	93.60	0.0152	3.0	28.4	7	0.265	0.327
2022	11	30.49306	2022-W278		K22W09Q	V00	291	14	3	11	152.77	23.61	93.94	0.0073	3.0	28.7	7	0.255	0.325



2022	11	30.50139	2022-W283	Multi	DOUlist	N/A	N/A	40	36	0	67.26	22.10	94.32	N/A	N/A	N/A	N/A	N/A	
2022	11	30.49931	2022-W281		K22U93N	F51	291	21	3	11	144.68	23.74	87.09	0.2406	43.8	23.6	6	0.137	0.185
2022	11	30.56875	2022-W284		K22W09U	V00	291	17	2	8	169.20	22.09	91.59	0.0777	4.1	26.5	8	0.164	0.348
2022	11	30.77778	2022-W289		K22W09Y	V00	291	13	5	8	165.83	22.11	92.85	0.0022	3.0	27.8	9	0.389	0.394
2022	12	1.48889	2022-X03		K22W10G	F51	291	19	2	0	150.84	22.72	82.79	0.1815	4.8	21.3	8	0.247	0.156
2022	12	1.48889	2022-X05		K22W10J	G96	291	17	2	4	151.97	22.39	81.44	0.0149	4.0	27.5	6	0.199	0.312
2022	12	1.49097	2022-X07		K22W10L	V00	H21	17	3	4	163.34	21.45	82.07	0.1480	3.8	24.1	8	0.241	0.337
2022	12	1.50208	2022-X16	Multi	DOUlist	N/A	N/A	24	20	0	121.11	22.10	79.49	N/A	N/A	N/A	N/A	N/A	
2022	12	1.55556	2022-X18		K22W10W	G96	291	18	3	0	166.83	21.51	78.35	0.3789	4.2	21.6	9	0.366	0.178
2022	12	1.66597	2022-X23		K22W10Z	V00	H21	14	0	8	165.77	22.40	80.87	0.1551	3.9	24.9	8	0.171	0.221
2022	12	1.71181	2022-X24		K22W11C	V00	V06	15	3	8	167.46	22.50	107.17	0.0020	1.9	28.1	8	0.192	0.261
2022	12	1.73056	2022-X25		K22W11D	V00	291	13	2	8	164.05	22.44	80.12	0.0292	4.0	26.9	8	0.168	0.229
2022	12	2.50347	2022-X34	Multi	DOUlist	N/A	N/A	2	2	0	157.68	21.30	78.66	N/A	N/A	N/A	N/A	N/A	
2022	12	2.58750	2022-X38		K20Y00H	N/A	T12	5	2	0	82.99	22.50	123.59	0.0808	5.1	22.0	2	0.206	0.246
2022	12	2.70556	2022-X40		K22W11S	G96	291	13	2	0	103.58	22.24	81.81	0.0847	4.2	23.4	9	0.344	0.290
2022	12	2.71181	2022-X41		K22W11T	G96	V06	14	0	4	169.57	22.40	108.18	0.0888	1.9	24.2	7	0.155	0.210
2022	12	6.52014	2022-X59	Multi	DOUlist	N/A	N/A	3	3	0	123.20	21.70	22.44	N/A	N/A	N/A	N/A	N/A	
2022	12	8.50625	2022-X66	Multi	DOUlist	N/A	N/A	3	3	0	120.76	21.50	3.17	N/A	N/A	N/A	N/A	N/A	
2022	12	9.30694	2022-X67	Multi	DOUlist	N/A	N/A	4	0	4	147.85	22.67	166.03	N/A	N/A	N/A	N/A	N/A	
2022	12	9.50625	2022-X68	Multi	DOUlist	N/A	N/A	8	8	0	92.12	22.00	3.47	N/A	N/A	N/A	N/A	N/A	
2022	12	9.58611	2022-X69		K21T01U	N/A	695	7	3	0	127.18	22.55	3.80	0.0468	9.0	22.5	3	0.421	0.294
2022	12	11.50625	2022-X75	Multi	DOUlist	N/A	N/A	71	52	0	106.21	23.10	22.77	N/A	N/A	N/A	N/A	N/A	
2022	12	12.50625	2022-X82	Multi	DOUlist	N/A	N/A	15	11	0	68.69	21.70	30.18	N/A	N/A	N/A	N/A	N/A	
2022	12	14.50764	2022-X94	Multi	DOUlist	N/A	N/A	10	3	0	167.90	19.80	57.86	N/A	N/A	N/A	N/A	N/A	
2022	12	15.50764	2022-X96	Multi	DOUlist	N/A	N/A	22	19	0	118.06	23.80	69.14	N/A	N/A	N/A	N/A	N/A	
2022	12	15.62292	2022-X99		K22W14X	V00	291	21	6	8	158.12	23.90	78.40	0.2408	17.1	21.0	8	0.242	0.538
2022	12	16.50903	2022-Y08	Multi	DOUlist	N/A	N/A	2	2	0	151.11	N/A	79.78	N/A	N/A	N/A	N/A	N/A	
2022	12	17.50972	2022-Y24	Multi	DOUlist	N/A	N/A	20	20	0	110.35	23.00	98.42	N/A	N/A	N/A	N/A	N/A	
2022	12	18.51111	2022-Y32	Multi	DOUlist	N/A	N/A	5	5	0	139.91	22.50	102.96	N/A	N/A	N/A	N/A	N/A	
2022	12	19.68264	2022-Y60		K22Y010	703	N82	26	6	0	143.90	19.11	100.58	0.0003	0.4	30.0	7	1.316	0.357
2022	12	20.51250	2022-Y61	Multi	DOUlist	G96	N/A	56	30	0	77.88	23.34	102.70	N/A	N/A	N/A	N/A	N/A	
2022	12	20.55347	2022-Y62		K22X02E	F51	291	19	3	0	150.47	22.86	81.00	0.3145	4.9	22.2	8	0.186	0.347
2022	12	21.48611	2022-Y76		K22X02F	F52	V00	13	0	4	113.97	21.82	33.54	0.0287	20.0	23.3	8	0.209	0.231
2022	12	21.50069	2022-Y77	Multi	DOUlist	N/A	N/A	23	23	0	74.43	23.20	140.56	N/A	N/A	N/A	N/A	N/A	
2022	12	21.58819	2022-Y78		K17Y060	N/A	I52	9	2	0	133.34	23.26	127.04	0.0030	0.9	22.3	1	0.258	0.280
2022	12	21.59028	2022-Y81		K21U02H	N/A	291	9	2	0	159.09	23.00	104.38	0.0030	20.9	25.0	2	0.435	0.305
2022	12	22.18542	2022-Y85		K22Y02B	G96	291	36	9	0	86.35	21.30	109.59	0.1240	4.0	20.0	9	0.381	0.387
2022	12	22.50069	2022-Y92	Multi	DOUlist	N/A	N/A	74	23	51	48.14	22.18	149.27	N/A	N/A	N/A	N/A	N/A	
2022	12	22.53958	2022-Y95		K22Y02K	G96	807	20	3	0	143.27	21.50	136.78	0.1393	1.9	23.6	8	0.498	0.315
2022	12	22.54097	2022-Y98		K22Y02N	G96	807	16	3	0	122.82	21.21	135.69	0.0420	1.9	21.9	9	0.570	0.454
2022	12	23.49792	2022-Y110		K22Y02V	V00	I52	15	0	4	142.48	22.08	151.43	0.0952	1.9	24.9	8	0.265	1.772
2022	12	23.50139	2022-Y111	Multi	DOUlist	N/A	N/A	49	20	24	54.61	22.91	146.59	N/A	N/A	N/A	N/A	N/A	
2022	12	23.74514	2022-Y113		K22Y02W	V00	V06	14	0	7	152.94	22.18	150.60	0.0262	1.9	26.2	8	0.168	0.146
2022	12	24.50278	2022-Y119	Multi	DOUlist	N/A	N/A	29	0	23	58.77	22.00	165.65	N/A	N/A	N/A	N/A	N/A	
2022	12	24.54722	2022-Y120		K22Y03B	G96	G96	19	3	0	134.59	21.70	33.53	0.0333	13.1	25.9	8	0.220	0.216
2022	12	24.55347	2022-Y126		K22Y03H	G96	I52	13	3	0	173.64	20.88	100.75	0.0152	6.9	22.9	9	0.292	0.209
2022	12	24.55417	2022-Y127		K22Y03J	V00	I52	16	0	4	146.14	21.55	163.66	0.0314	2.2	27.4	6	0.226	0.392
2022	12	24.55486	2022-Y128		K22Y03K	V00	I52	15	0	4	151.30	21.88	163.98	0.0006	2.0	29.1	8	0.277	0.340
2022	12	24.58819	2022-Y132		K22A03L	N/A	V00	13	0	4	100.80	22.93	72.13	0.1546	4733.8	21.9	1	1.188	0.494
2022	12	24.75486	2022-Y134		K22Y03P	V00	V06	17	3	3	151.22	22.43	150.65	0.3826	2.0	21.2	9	0.236	0.209
2022	12	25.39375	2022-Y139		K22Y03W	V00	V06	12	0	7	142.90	22.07	150.07	0.1485	4.1	24.8	9	0.182	0.186
2022	12	25.39375	2022-Y140		K22Y03X	V00	V06	10	0	4	165.22	22.09	167.10	0.0077	1.0	27.5	8	0.328	0.138

2022	12	25.39653	2022-Y143		K22Y04A	V00	V06	14	0	8	157.84	22.60	164.82	0.2119	2.0	24.3	9	0.175	0.212
2022	12	25.39931	2022-Y148		K22Y04F	V00	V06	15	0	4	143.93	23.49	151.71	0.0045	1.9	23.6	8	0.113	1.174
2022	12	25.40000	2022-Y149		K22Y04G	V00	I52	14	0	4	150.92	22.07	150.87	0.2536	1.9	23.2	9	0.342	0.201
2022	12	25.41875	2022-Y154		K22Y04M	V00	I52	11	0	4	135.83	21.36	152.49	0.0928	2.9	24.2	8	0.259	0.166
2022	12	25.50347	2022-Y155	Multi	DOUlist	N/A	N/A	63	32	16	88.35	22.70	75.35	N/A	N/A	N/A	N/A	N/A	N/A
2022	12	25.58750	2022-Y156		K15HH1P	N/A	291	5	2	0	80.78	22.50	134.31	0.1881	4.1	20.0	0	0.350	0.388
2022	12	25.60625	2022-Y158		K22Y04O	V00	V06	12	0	4	150.56	22.42	150.30	0.1455	4.1	24.1	7	0.193	0.239
2022	12	25.60764	2022-Y159		K22Y04P	V00	V06	17	6	4	167.16	22.48	149.72	0.0875	2.2	25.4	8	0.287	0.341
2022	12	26.05347	2022-Y163		K22Y04S	V00	H21	16	0	4	114.06	21.83	143.23	0.0133	1.8	25.5	8	0.270	0.305
2022	12	26.50486	2022-Y171	Multi	DOUlist	N/A	N/A	121	41	58	58.87	22.77	136.91	N/A	N/A	N/A	N/A	N/A	N/A
2022	12	26.53542	2022-Y173		K22Y05C	V00	V06	18	0	8	162.05	23.10	140.66	0.0673	3.9	22.9	8	0.226	0.204
2022	12	26.53750	2022-Y175		K22Y05E	V00	V06	17	0	4	162.68	22.90	137.21	0.0068	4.1	27.8	7	0.220	0.298
2022	12	27.07708	2022-Y186		K22Y05Q	J43	291	13	6	0	112.83	22.50	22.50	0.0153	16.1	22.0	9	0.307	0.128
2022	12	27.41736	2022-Y188		K22Y05S	V00	I52	25	0	8	120.71	21.60	124.15	0.0246	1.9	24.6	7	0.210	0.162
2022	12	27.50556	2022-Y189	Multi	DOUlist	N/A	N/A	70	14	36	71.36	22.79	124.86	N/A	N/A	N/A	N/A	N/A	N/A
2022	12	27.54861	2022-Y191		K22Y05U	V00	033	20	3	4	133.20	22.24	128.36	0.0268	4.7	21.5	9	0.187	0.163
2022	12	27.81250	2022-Y198		K22Y05Z	V00	K74	53	3	4	116.75	20.50	119.52	0.1096	2.5	20.6	8	0.252	0.270
2022	12	28.02500	2022-Y201		K22Y06C	V00	033	22	0	8	157.78	22.11	116.43	0.1221	1.6	24.5	9	0.600	0.313
2022	12	28.08403	2022-Y204		K22Y06G	V00	033	14	0	4	157.52	21.55	117.37	0.1337	1.6	24.1	9	0.236	0.453
2022	12	28.50625	2022-Y207	Multi	DOUlist	N/A	N/A	9	0	7	134.98	20.77	76.56	N/A	N/A	N/A	N/A	N/A	N/A
2022	12	28.61111	2022-Y209		K22Y06J	V00	H21	22	0	8	162.30	21.66	113.89	0.0706	0.9	26.0	9	0.246	0.256
2022	12	28.87569	2022-Y212		K22X02U	F51	807	22	2	4	111.24	22.50	65.47	0.1895	24.8	21.3	9	0.432	0.251
2022	12	28.87847	2022-Y214		K22W22A	G96	H21	19	0	4	155.96	21.32	115.46	0.2630	30.8	19.1	8	0.388	0.260
2022	12	29.48750	2022-Y216		K22Y06O	V00	H21	20	0	4	151.19	21.20	100.12	0.0140	2.8	21.4	9	0.202	0.202
2022	12	30.87639	2022-Y227		K22Y06V	V00	V00	15	0	8	147.91	22.88	124.85	0.0533	1.0	26.6	8	0.302	0.389
2022	12	30.88333	2022-Y229		K22Y06X	V00	I52	11	0	4	119.86	21.58	123.73	0.0181	1.0	25.5	9	0.360	0.300
2022	12	31.99306	2022-Y232	Multi	DOUlist	N/A	N/A	17	0	8	116.55	21.00	91.32	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	2.50694	2023-A03	Multi	DOUlist	N/A	N/A	4	0	4	151.99	22.83	164.53	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	3.58681	2023-A07		K16AG40	N/A	T12	5	3	0	91.47	23.74	108.69	0.0331	7.1	22.1	0	0.436	0.518
2023	1	4.48542	2023-A08		K22Y07H	V00	T12	17	0	4	156.92	22.64	72.58	0.1904	7.1	21.8	8	0.199	0.233
2023	1	4.48611	2023-A09		K22Y07J	V00	T12	11	3	3	121.73	22.49	75.45	0.2585	9.0	22.6	9	0.167	0.138
2023	1	8.83125	2023-A19		K22Y07M	V00	T12	92	0	8	66.82	23.81	4.17	N/A	4843.0	11.0	3	0.125	0.158
2023	1	9.50069	2023-A20	Multi	DOUlist	N/A	N/A	10	10	0	114.58	21.10	24.94	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	10.00000	2023-A26		K06X27D	N/A	G96	6	3	0	156.25	20.30	76.58	0.4207	20.0	18.3	2	0.435	0.358
2023	1	10.50069	2023-A30	Multi	DOUlist	N/A	N/A	3	3	0	156.25	23.40	34.55	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	11.49722	2023-A35		K22Y07N	V00	L01	37	3	4	54.11	22.55	27.56	0.1207	429.4	20.4	2	0.309	0.421
2023	1	11.50139	2023-A36	Multi	DOUlist	N/A	N/A	21	2	0	87.68	20.25	35.07	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	12.50139	2023-A39	N/A	DOUlist	N/A	N/A	0	0	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	13.50208	2023-A41	Multi	DOUlist	N/A	N/A	50	43	0	61.49	22.80	35.70	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	14.32986	2023-A50	Multi	DOUlist	N/A	N/A	4	0	4	139.58	20.71	127.69	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	14.50347	2023-A51	Multi	DOUlist	N/A	N/A	15	11	0	153.53	20.90	70.73	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	14.60903	2023-A60		K23A00T	F52	I52	25	5	0	175.63	21.10	69.99	0.0291	1.1	27.1	7	0.323	0.309
2023	1	14.61111	2023-A63		K23A00W	F52	291	14	2	0	149.81	21.90	48.50	0.0100	3.0	25.7	7	1.830	1.492
2023	1	15.50417	2023-A67	Multi	DOUlist	N/A	N/A	8	8	0	116.99	22.70	58.28	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	15.63472	2023-A70		K23A01C	G96	807	16	2	0	161.63	21.50	70.58	0.0005	1.8	28.9	7	0.182	0.388
2023	1	19.65764	2023-B30		K23A02J	F52	033	15	3	0	171.77	21.99	81.08	0.1104	4.7	24.6	9	0.221	0.396
2023	1	19.66597	2023-B35		K22Y08M	V00	V00	11	0	11	150.92	24.31	152.26	0.0089	1.0	25.9	9	0.095	0.162
2023	1	19.66667	2023-B36		K22Y08N	V00	V00	10	0	10	133.92	23.00	149.51	0.1836	1.0	24.4	9	0.100	0.138
2023	1	20.48681	2023-B46		K23B00E	F52	291	16	2	0	164.34	22.50	105.63	0.1307	3.9	24.4	8	0.477	0.350
2023	1	20.50625	2023-B48	Multi	DOUlist	N/A	N/A	16	10	0	107.01	22.80	143.29	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	21.50139	2023-B58	Multi	DOUlist	N/A	N/A	20	10	0	91.89	22.10	163.04	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	21.58125	2023-B59		K23B00L	F52	291	18	5	0	167.75	23.60	105.58	0.1808	4.8	21.3	8	0.391	0.253

2023	1	21.58889	2023-B61		K19A02N	N/A	J04	7	2	0	127.23	22.60	146.22	0.2166	1.6	22.6	0	0.542	0.407
2023	1	22.50208	2023-B67	Multi	DOUlist	N/A	N/A	14	6	8	80.93	22.57	169.72	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	22.63194	2023-B72		K23B00U	L51	V00	25	0	8	148.58	21.19	170.20	0.0004	1.1	29.3	7	0.641	0.462
2023	1	23.50278	2023-B79	Multi	DOUlist	N/A	N/A	16	0	16	125.44	21.95	169.54	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	24.08819	2023-B89		K23B01Q	V00	L01	21	0	16	129.83	20.63	148.64	0.0435	1.6	24.8	9	0.307	0.403
2023	1	25.45278	2023-B111		K23B02M	F52	F52	11	2	0	148.11	23.50	159.80	0.0548	2.0	24.9	8	0.178	0.233
2023	1	25.50347	2023-B112	Multi	DOUlist	N/A	N/A	11	11	0	72.11	22.60	132.85	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	25.78194	2023-B117		K23B02Q	F52	691	16	3	0	166.30	21.90	131.79	0.0007	3.0	26.6	8	0.502	0.223
2023	1	26.50417	2023-B126	Multi	DOUlist	N/A	N/A	46	15	31	70.80	27.60	119.31	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	26.73333	2023-B128		K23B03S	F52	691	18	2	0	151.37	22.15	117.15	0.2978	4.0	21.5	9	0.128	0.102
2023	1	26.73611	2023-B129		K23B03T	V00	654	20	3	4	155.33	22.38	117.10	0.0005	1.0	29.7	7	0.456	0.499
2023	1	27.48958	2023-B136		K23B04C	F52	291	16	3	0	99.61	22.16	108.64	0.0117	5.8	24.1	8	0.265	0.214
2023	1	27.49375	2023-B141		K23B04H	V00	291	17	7	4	122.84	23.30	106.76	0.2308	2.0	22.9	9	0.270	0.278
2023	1	27.49444	2023-B142		K23B04J	V00	H21	15	3	8	148.13	22.23	106.11	0.1258	1.9	24.5	9	0.129	0.176
2023	1	27.50486	2023-B143	Multi	DOUlist	N/A	N/A	45	25	20	61.18	23.20	105.01	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	28.13889	2023-B150		K23B04Y	V00	858	27	3	4	114.65	20.80	96.48	0.0151	1.8	24.8	8	0.422	0.354
2023	1	28.15833	2023-B151		K23B04Z	G96	858	27	3	0	130.14	21.55	96.21	0.0259	1.9	24.3	7	0.387	0.348
2023	1	28.16042	2023-B154	Multi	DOUlist	N/A	N/A	51	0	12	126.67	19.60	105.92	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	28.15903	2023-B152		K23B05A	F52	V00	13	0	4	170.39	22.07	105.10	0.2091	5.0	24.4	8	0.292	0.108
2023	1	28.15972	2023-B153		K23B05B	V00	511	22	0	4	176.62	21.48	97.91	0.0216	1.6	25.0	9	0.472	0.323
2023	1	28.50139	2023-B155	Multi	DOUlist	N/A	N/A	54	14	40	70.86	23.71	93.47	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	28.61042	2023-B157		K23B05C	V00	291	30	3	27	147.11	22.54	91.86	0.0826	6.1	22.7	8	0.156	0.211
2023	1	28.62014	2023-B163		K23B05J	G96	807	16	2	0	148.43	22.03	94.75	0.0081	1.9	28.3	7	0.454	0.261
2023	1	28.62222	2023-B164		K23B05K	F52	I52	15	3	0	153.40	22.20	95.05	0.0272	3.9	23.9	8	0.106	0.196
2023	1	28.62292	2023-B165		K23B05L	V00	V00	16	0	16	160.82	23.71	94.46	0.1032	1.9	25.0	9	0.150	0.143
2023	1	28.66944	2023-B169		K23B05P	V00	H21	24	0	8	159.73	20.82	95.12	0.0111	0.9	27.2	7	0.171	0.260
2023	1	28.73403	2023-B171		K23B05R	V00	H21	21	0	4	168.72	22.00	94.73	0.0239	0.9	27.4	7	0.265	0.236
2023	1	29.04931	2023-B174		K23B05U	V00	033	20	0	3	139.16	21.70	85.64	0.0274	2.7	24.3	8	0.358	0.457
2023	1	29.06111	2023-B175		K23B05V	V00	033	27	0	4	148.99	20.70	85.80	0.0153	1.7	27.8	7	1.345	0.612
2023	1	29.07431	2023-B178		K18B01N	N/A	I52	16	0	8	136.79	22.39	72.34	0.0271	14.9	23.8	2	0.216	0.202
2023	1	29.50208	2023-B181	Multi	DOUlist	N/A	N/A	63	34	16	118.00	22.25	80.36	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	29.57569	2023-B184		K23B06D	V00	291	20	3	4	139.65	22.10	81.93	0.0554	2.9	25.9	8	0.320	0.378
2023	1	29.57569	2023-B185		K23B06E	U68	V00	22	0	4	147.88	21.63	80.31	0.0165	4.2	27.7	7	0.362	0.301
2023	1	29.57639	2023-B186		K23B06F	V00	I52	19	0	4	141.53	22.19	79.49	0.0367	3.1	26.7	7	0.500	0.494
2023	1	29.57708	2023-B187		K23B06G	V00	I52	29	0	4	175.35	21.10	82.71	0.0294	1.0	27.6	7	0.347	0.232
2023	1	29.57778	2023-B188		K23B06H	V00	858	20	0	4	161.70	21.90	83.62	0.0146	1.9	28.2	7	0.165	0.226
2023	1	29.57847	2023-B190		K23B06K	F52	033	15	3	0	141.56	22.06	84.08	0.2346	6.7	22.8	7	0.311	0.116
2023	1	29.73750	2023-B197		K22Y09K	V00	I52	20	0	4	141.54	22.82	80.81	0.0294	44.8	21.5	5	0.231	0.169
2023	1	30.49236	2023-B204		K23B07K	V00	I93	33	0	8	124.58	21.10	73.02	0.0416	1.6	23.2	9	0.700	0.321
2023	1	30.50278	2023-B205	Multi	DOUlist	N/A	N/A	33	5	25	65.29	23.57	73.19	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	30.78333	2023-B206		K23B07L	V00	V00	20	0	20	125.09	22.56	68.73	0.0562	2.0	24.3	9	0.142	0.109
2023	1	30.78333	2023-B207		K23B07M	V00	V00	20	0	20	140.49	22.88	68.77	0.2060	2.1	24.1	8	0.126	0.162
2023	1	30.79028	2023-B208		K23B07O	V00	V00	19	0	16	120.76	22.52	68.70	0.0064	2.0	27.1	8	0.245	0.251
2023	1	30.91806	2023-B210		K23B07R	V00	V00	13	0	10	150.32	22.84	68.88	0.0042	5.0	27.7	8	0.239	0.159
2023	1	31.50278	2023-B211	Multi	DOUlist	N/A	N/A	27	18	0	67.64	22.10	59.63	N/A	N/A	N/A	N/A	N/A	N/A
2023	1	31.53542	2023-B212		K23B07S	V00	H01	18	0	8	131.38	22.55	61.10	0.1324	5.9	22.9	9	0.131	0.145
2023	1	31.53681	2023-B213		K23B07T	G96	H01	26	3	0	121.27	21.30	61.44	0.0070	3.0	23.6	7	0.284	0.375
2023	1	31.53750	2023-B214		K23B07U	V00	V00	19	0	15	144.52	21.80	61.10	0.0042	2.9	30.7	6	0.188	0.173
2023	1	31.54167	2023-B218		K23B07Y	G96	734	20	3	0	144.53	21.10	60.64	0.1448	2.0	21.3	9	0.237	0.420
2023	1	31.55764	2023-B221		K23B08B	V00	I52	19	0	3	122.34	20.65	68.16	0.0032	1.1	25.3	8	0.326	0.182
2023	1	31.66528	2023-B224		K23B08G	V00	I52	21	3	8	127.52	22.20	69.03	0.4577	5.0	19.8	9	0.244	0.216
2023	2	1.41944	2023-C01		K23B08J	V00	H01	21	3	15	163.40	23.78	48.87	0.2223	4.0	21.1	8	0.217	0.291

2023	2	1.50347	2023-C08	Multi	DOUlist	N/A	N/A	12	0	8	62.94	18.03	60.90	N/A	N/A	N/A	N/A	N/A	
2023	2	1.60486	2023-C12		K23B08R	V00	V00	15	0	8	156.19	22.06	60.72	0.0051	1.8	26.4	8	0.142	0.172
2023	2	1.60556	2023-C13		K23B08S	F52	G96	24	3	0	157.42	21.89	48.70	0.4814	10.9	21.0	8	0.420	0.471
2023	2	2.48403	2023-C15		K23B09D	G96	291	18	5	0	143.30	21.70	37.55	0.2610	7.0	21.8	8	0.326	0.282
2023	2	2.50417	2023-C19	Multi	DOUlist	N/A	N/A	24	24	0	96.50	22.00	36.30	N/A	N/A	N/A	N/A	N/A	N/A
2023	2	3.50417	2023-C29	Multi	DOUlist	N/A	N/A	15	12	0	63.21	22.50	35.31	N/A	N/A	N/A	N/A	N/A	N/A
2023	2	4.57361	2023-C37		K23C00M	G96	H21	18	3	0	158.11	21.08	17.61	0.0014	2.0	21.3	9	0.315	0.307
2023	2	7.24028	2023-C45	Multi	DOUlist	N/A	N/A	71	0	12	120.47	19.04	9.77	N/A	N/A	N/A	N/A	N/A	N/A
2023	2	8.52361	2023-C51		K23B10D	G96	I52	34	0	4	148.62	22.24	23.05	0.1853	8.3	22.9	8	0.711	0.912
2023	2	9.36806	2023-C52		C K22T010	G96	247	98	3	0	59.69	21.24	45.30	N/A	120.8	N/A	N/A	N/A	N/A
2023	2	9.50556	2023-C53	Multi	DOUlist	N/A	N/A	29	21	0	101.70	21.56	23.25	N/A	N/A	N/A	N/A	N/A	N/A
2023	2	9.86250	2023-C58		K23C00Q	K88	J95	64	3	0	140.62	18.50	35.49	0.0032	0.9	27.7	7	0.742	0.761
2023	2	9.86319	2023-C59		K23C00R	K88	246	53	3	0	143.13	17.70	34.42	0.0054	1.0	28.2	7	0.758	0.560
2023	2	10.50556	2023-C67	Multi	DOUlist	N/A	N/A	104	26	56	50.45	23.18	33.29	N/A	N/A	N/A	N/A	N/A	N/A
2023	2	11.14444	2023-C74		K23C00Z	G96	595	32	3	0	146.15	21.53	39.03	0.0955	1.7	23.2	8	0.391	0.324
2023	2	11.14583	2023-C76		K23C01B	V00	734	56	0	3	151.38	20.72	49.68	0.0064	0.9	26.8	7	1.421	0.563
2023	2	11.14861	2023-C79		K23B10K	V00	V00	19	0	19	96.85	23.76	59.37	0.0825	15.9	22.3	8	0.238	0.458
2023	2	11.14931	2023-C80		K23C01E	V00	H21	19	3	4	160.13	21.66	40.39	0.0625	1.7	25.2	9	0.256	0.296
2023	2	11.15000	2023-C81		K23C01F	V00	I93	19	2	3	157.22	21.10	38.77	0.0195	1.6	28.0	7	0.571	0.892
2023	2	11.15069	2023-C82		K23B10L	V00	V00	14	0	7	129.93	23.10	59.43	0.0432	13.9	26.7	7	0.384	0.233
2023	2	11.15139	2023-C83		K23C01G	V00	H21	29	3	4	158.56	21.39	40.39	0.0369	1.7	25.3	7	0.550	0.343
2023	2	11.50625	2023-C84	Multi	DOUlist	N/A	N/A	34	6	28	99.03	21.16	48.56	N/A	N/A	N/A	N/A	N/A	N/A
2023	2	11.59514	2023-C86		K04010W	N/A	H21	13	3	4	173.32	22.06	51.37	0.0046	0.8	24.7	1	1.096	0.526
2023	2	11.85486	2023-C88		K23C01K	V00	I52	34	3	4	151.65	21.20	50.59	0.0513	0.9	25.8	7	0.470	0.430
2023	2	12.50694	2023-C92	Multi	DOUlist	N/A	N/A	71	46	0	99.60	22.60	22.09	N/A	N/A	N/A	N/A	N/A	N/A
2023	2	12.83542	2023-C102		K23B10N	F52	I52	19	3	0	141.85	22.60	75.14	0.3037	21.1	22.3	7	0.305	0.295
2023	2	13.48681	2023-C109		K23C02C	G96	I52	31	2	0	154.41	20.60	71.67	0.0407	1.1	25.3	7	0.278	0.180
2023	2	13.50764	2023-C110	Multi	DOUlist	N/A	N/A	21	2	12	105.61	21.09	35.00	N/A	N/A	N/A	N/A	N/A	N/A
2023	2	13.91597	2023-C123		K23C02D	G96	I93	27	3	0	161.33	21.04	72.17	0.0556	1.7	22.9	9	0.309	0.469
2023	2	13.91597	2023-C124		K23C02E	V00	I93	26	0	4	151.97	21.30	75.49	0.0294	1.4	25.5	9	0.263	0.287
2023	2	13.95000	2023-C131		K23C02M	G96	H21	19	3	0	160.13	21.30	72.15	0.0052	0.9	26.1	9	0.216	0.202
2023	2	14.48819	2023-C139		K23C02S	G96	H21	22	2	0	156.74	22.20	71.90	0.0095	2.0	28.1	7	0.233	0.350
2023	2	14.48889	2023-C140		K23C02T	G96	204	21	3	0	173.13	21.30	72.95	0.0205	1.8	24.0	8	0.197	0.192
2023	2	14.49028	2023-C142		K23C02V	G96	H21	39	3	0	168.74	20.50	73.88	0.3136	1.9	21.3	8	0.218	0.239
2023	2	14.50903	2023-C144	Multi	DOUlist	N/A	N/A	3	3	0	100.89	20.70	83.24	N/A	N/A	N/A	N/A	N/A	N/A
2023	2	17.19444	2023-D10		P K23B030	F52	C82	63	9	4	161.92	21.41	36.90	N/A	23.4	N/A	N/A	N/A	N/A
2023	2	28.52083	2023-D73	Multi	DOUlist	N/A	N/A	23	15	0	82.75	22.10	79.05	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	1.53333	2023-E12	Multi	DOUlist	N/A	N/A	67	38	0	108.91	22.40	66.84	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	2.51528	2023-E28	Multi	DOUlist	N/A	N/A	2	2	0	116.12	20.50	66.37	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	4.52778	2023-E39	Multi	DOUlist	N/A	N/A	29	19	0	82.03	22.00	35.20	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	5.52708	2023-E41	Multi	DOUlist	N/A	N/A	13	10	0	93.73	22.80	33.45	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	11.51111	2023-E56	Multi	DOUlist	N/A	N/A	20	11	4	100.00	21.50	17.44	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	12.13750	2023-E59		C K23E010	M22	K38	115	0	4	90.34	21.85	7.00	N/A	76.6	N/A	N/A	N/A	N/A
2023	3	12.51111	2023-E60	Multi	DOUlist	N/A	N/A	8	0	8	44.95	20.54	41.05	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	13.11597	2023-E62		K23E00P	V00	104	24	2	4	128.57	21.50	42.02	0.0333	1.7	25.0	8	0.384	0.372
2023	3	13.11667	2023-E63		K23E00Q	V00	104	24	3	7	136.10	21.50	43.33	0.0400	1.6	24.7	9	0.137	0.275
2023	3	13.51181	2023-E66	Multi	DOUlist	N/A	N/A	35	16	0	81.56	22.20	61.53	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	13.86667	2023-E68	Multi	DOUlist	N/A	N/A	16	0	4	127.86	18.33	32.33	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	14.49583	2023-E71		K23E00V	G96	G96	27	3	0	154.28	20.40	44.26	0.0746	2.8	23.3	8	0.335	0.399
2023	3	14.51319	2023-E73	Multi	DOUlist	N/A	N/A	57	5	44	47.85	22.41	64.51	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	14.58750	2023-E76		K22G03E	N/A	807	6	3	0	139.58	22.70	33.91	0.1628	8.9	23.0	3	0.211	0.286
2023	3	14.70903	2023-E79		K23E00Z	V00	I52	12	0	8	132.93	21.36	66.65	0.0349	1.0	26.3	8	0.113	0.191

2023	3	15.02292	2023-E80		K23E01A	V00	J95	20	0	3	110.70	20.39	66.69	0.0337	1.7	25.2	8	0.230	0.426
2023	3	15.41806	2023-E82		K23E01C	V00	H21	18	0	11	124.69	21.80	67.13	0.0701	2.0	24.5	9	0.191	0.359
2023	3	15.48403	2023-E93		K23E010	G96	H36	23	3	0	156.15	21.20	81.18	0.0163	1.0	24.5	9	0.298	0.273
2023	3	15.51458	2023-E95	Multi	DOUlist	N/A	N/A	31	3	28	55.33	23.34	77.84	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	15.57639	2023-E98		K23E01S	V00	H36	14	3	4	143.78	21.40	80.19	0.0024	0.9	27.8	8	0.594	0.322
2023	3	16.10208	2023-F02		K23E02C	G96	I93	29	3	0	144.74	21.80	77.92	0.1304	15.7	22.7	8	0.353	0.299
2023	3	16.10417	2023-F05		K23E02F	G96	033	29	2	0	171.04	21.38	80.11	0.0225	1.7	25.7	8	0.445	0.374
2023	3	16.10486	2023-F07		K23E02H	G96	I93	19	2	0	165.31	20.61	79.15	0.0026	1.7	24.1	9	0.318	0.331
2023	3	16.10694	2023-F08		K23E02J	G96	B72	70	3	0	175.76	20.53	80.12	0.2933	1.7	21.1	8	0.332	0.498
2023	3	18.51736	2023-F30	Multi	DOUlist	N/A	N/A	70	6	25	120.05	23.25	60.88	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	18.54514	2023-F34		K23F00K	F52	291	15	2	0	162.36	22.20	107.13	0.0037	2.1	25.1	7	0.304	0.209
2023	3	19.25139	2023-F46		K23E02Y	V00	I52	14	0	11	51.19	22.20	65.33	0.2062	6.0	19.9	8	0.199	0.202
2023	3	19.51736	2023-F48	Multi	DOUlist	N/A	N/A	73	7	35	121.66	23.28	130.98	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	19.55486	2023-F49		K23E02Z	V00	V00	15	0	15	115.05	23.61	65.84	0.0662	6.0	25.5	9	0.223	0.229
2023	3	19.55833	2023-F54		K23F00Y	V00	V00	16	0	16	159.75	23.19	120.40	0.0371	1.8	28.6	8	0.137	0.169
2023	3	20.44792	2023-F66		K23F01Q	V00	291	18	5	4	160.14	22.90	80.97	0.2856	6.0	22.5	8	0.271	0.238
2023	3	20.45000	2023-F69		K23F01T	V00	691	19	5	8	148.23	22.20	133.26	0.0251	2.0	25.3	8	0.305	0.282
2023	3	20.46736	2023-F71		K23F01V	V00	V00	21	0	11	130.81	21.56	133.84	0.0001	2.0	28.0	8	0.676	0.428
2023	3	20.51875	2023-F72	Multi	DOUlist	N/A	N/A	15	3	8	143.97	22.76	145.03	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	21.10208	2023-F81	Multi	DOUlist	N/A	N/A	77	0	20	106.54	21.00	76.73	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	21.49236	2023-F82		K23F02J	F52	H21	24	3	0	136.55	21.50	132.87	0.0492	2.8	22.0	8	0.492	0.224
2023	3	21.53056	2023-F87	Multi	DOUlist	N/A	N/A	14	6	8	85.85	22.40	161.98	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	21.76389	2023-F89		K23E03D	V00	V00	17	5	12	117.18	23.12	66.34	0.5063	6.0	20.7	8	0.281	0.118
2023	3	21.91806	2023-F91		K23F02S	F52	I93	14	3	0	143.80	21.50	147.05	0.0616	2.5	22.9	8	0.396	0.232
2023	3	22.05347	2023-F95		K23F02W	V00	033	15	0	8	149.81	22.65	145.04	0.0046	2.8	28.0	8	0.464	0.146
2023	3	22.05486	2023-F97		K23F02Y	V00	807	18	0	12	171.87	22.83	132.69	0.3097	1.9	23.6	8	0.139	0.217
2023	3	22.25069	2023-F101		K23E03F	V00	033	35	3	22	115.21	22.50	43.63	0.0075	10.7	21.0	9	0.131	0.231
2023	3	23.44653	2023-F114		K23F03G	V00	L01	20	0	3	168.58	22.60	133.87	0.0258	4.6	24.2	9	0.308	0.315
2023	3	24.50069	2023-F122	Multi	DOUlist	N/A	N/A	17	10	0	117.38	22.60	135.56	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	24.53750	2023-F124		K23F03N	F52	291	18	3	0	144.79	21.80	145.54	0.1525	5.1	23.8	8	0.381	0.163
2023	3	24.53819	2023-F126		K23F03P	F52	291	17	3	0	147.06	22.10	146.35	0.1106	5.0	24.8	8	0.204	0.158
2023	3	25.58750	2023-F135		K14J02R	N/A	691	11	2	0	151.22	21.86	132.17	0.0802	4.9	21.6	0	0.383	0.364
2023	3	25.61944	2023-F137		K23F03W	F52	691	16	2	0	152.44	22.29	131.58	0.0024	4.0	23.1	8	0.198	0.252
2023	3	26.50208	2023-F144	Multi	DOUlist	N/A	N/A	35	29	0	123.28	22.10	120.40	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	27.45000	2023-F150		K23F04L	K88	734	35	0	2	114.24	23.10	109.17	0.0649	6.9	25.0	7	0.531	0.431
2023	3	27.50347	2023-F158	Multi	DOUlist	N/A	N/A	23	23	0	122.43	22.00	110.32	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	27.82569	2023-F167	P	K10V95H	703	T05	948	3	8	78.07	22.09	6.48	N/A	9218.9	N/A	N/A	N/A	N/A
2023	3	27.89931	2023-F173		K23F05H	F52	H21	15	3	0	136.71	22.98	121.79	0.3879	6.7	21.4	8	0.304	0.191
2023	3	28.45347	2023-F184		K23F06D	F51	695	21	6	0	173.10	23.00	99.44	0.2312	1.9	24.1	8	0.203	0.175
2023	3	28.50486	2023-F189	Multi	DOUlist	N/A	N/A	47	41	0	121.85	23.60	97.20	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	28.65000	2023-F193		K23F06N	F51	695	14	3	0	162.40	22.60	97.06	0.0002	2.0	29.0	8	0.211	0.387
2023	3	29.45069	2023-F203		K20B14V	N/A	695	20	3	0	91.95	21.31	89.83	0.0139	3.0	23.2	1	0.458	0.315
2023	3	29.45347	2023-F205		K23F07C	F51	291	16	3	0	167.41	22.20	86.64	0.0954	4.0	23.1	9	0.122	0.133
2023	3	29.49097	2023-F214		K23F07M	F52	V06	17	3	0	159.65	22.17	86.04	0.1023	2.9	24.2	8	0.169	0.214
2023	3	29.50694	2023-F215	Multi	DOUlist	N/A	N/A	47	38	0	74.59	23.90	86.07	N/A	N/A	N/A	N/A	N/A	N/A
2023	3	29.55417	2023-F217		K23F07O	F51	474	22	3	0	162.29	21.59	85.53	0.0010	2.2	23.1	9	0.236	0.223
2023	3	29.55625	2023-F219		K23F07Q	G96	807	18	3	0	152.21	21.91	88.99	0.0378	1.0	26.2	8	0.224	0.287
2023	3	30.09444	2023-F224		K23F10R	F52	695	14	5	0	167.24	22.90	87.03	0.2447	1.9	24.4	8	0.208	0.279
2023	3	30.27361	2023-F229		K23F10X	G96	807	19	3	0	153.68	21.70	78.82	0.0558	1.9	23.6	8	0.175	0.201
2023	3	30.27431	2023-F230		K23F10Y	F52	807	18	3	0	144.19	21.08	79.25	0.0608	1.8	23.7	8	0.311	0.240
2023	3	30.28819	2023-F233		K23F11H	F51	H21	16	3	0	142.48	21.20	78.15	0.1166	1.9	23.4	8	0.140	0.227
2023	3	30.50694	2023-F236	Multi	DOUlist	N/A	N/A	10	10	0	61.54	23.30	78.40	N/A	N/A	N/A	N/A	N/A	N/A

2023	3	30.58889	2023-F238		K20U04Q	N/A	695	5	3	0	105.73	23.60	29.31	0.0204	3505.0	20.3	0	0.340	0.473
2023	4	1.36736	2023-G02		K23F130	F51	807	22	6	0	140.86	21.87	58.22	0.1218	4.7	20.7	8	0.163	0.221
2023	4	1.37083	2023-G04		K23F13Q	F52	695	21	3	0	141.91	21.49	56.12	0.1488	3.8	22.8	7	0.260	0.385
2023	4	1.37500	2023-G08		K23F13U	F52	807	21	6	0	134.42	22.01	58.49	0.0521	3.7	22.1	8	0.820	0.186
2023	4	1.37778	2023-G10		K23F13W	F52	I52	14	3	0	147.33	22.98	54.80	0.0454	4.0	26.1	6	0.262	0.192
2023	4	1.50833	2023-G13	Multi	DOUlist	N/A	N/A	37	25	6	116.88	23.50	43.96	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	2.46389	2023-G15		K23F14E	G96	695	17	3	0	105.36	22.25	43.65	0.3735	4.0	21.0	9	0.322	0.171
2023	4	2.46458	2023-G16		K23F14F	F51	695	15	3	0	134.08	21.70	44.21	0.2179	2.7	21.4	9	0.195	0.167
2023	4	2.50833	2023-G18	Multi	DOUlist	N/A	N/A	41	33	0	56.37	23.20	42.50	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	3.43611	2023-G20		K23G00A	G96	695	20	3	0	125.15	21.20	32.07	0.0290	2.0	22.1	8	0.187	0.201
2023	4	3.43750	2023-G21		K23G00B	G96	695	15	3	0	124.09	22.13	32.42	0.0111	2.0	25.0	8	0.521	0.253
2023	4	3.50903	2023-G22	Multi	DOUlist	N/A	N/A	39	35	0	72.21	22.80	31.65	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	3.85556	2023-G24		K21E53K	F51	V00	14	0	4	120.82	22.11	111.35	0.1904	29.0	21.9	7	0.407	0.147
2023	4	6.56181	2023-G36		K23F14P	G96	695	24	3	0	101.51	21.65	43.09	0.3060	4.0	19.7	9	0.196	0.322
2023	4	9.50069	2023-G42	Multi	DOUlist	N/A	N/A	31	24	0	69.28	22.10	26.46	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	10.50139	2023-G47	Multi	DOUlist	N/A	N/A	73	61	0	106.35	22.80	39.60	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	11.45208	2023-G55		K23F14S	V00	H01	23	0	4	129.91	22.18	50.05	0.0181	24.0	21.2	8	0.260	0.238
2023	4	11.50208	2023-G56	Multi	DOUlist	N/A	N/A	45	43	0	71.22	23.00	52.08	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	12.50208	2023-G63	Multi	DOUlist	N/A	N/A	48	43	0	91.48	22.60	60.70	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	13.45764	2023-G70		K23E08V	G96	V00	24	3	7	129.39	22.08	67.89	0.2390	42.9	21.9	5	0.222	0.295
2023	4	13.50347	2023-G75	Multi	DOUlist	N/A	N/A	42	3	24	66.81	23.58	73.39	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	13.58681	2023-G76		K17F65A	N/A	V00	21	0	8	137.73	22.63	46.64	0.0553	4416.9	23.8	1	0.319	0.228
2023	4	14.50417	2023-G82	Multi	DOUlist	N/A	N/A	14	3	7	127.73	21.89	99.87	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	15.50486	2023-G86	Multi	DOUlist	N/A	N/A	35	15	16	84.76	23.70	100.53	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	15.56806	2023-G89		K23G010	V00	291	13	3	7	143.11	22.86	77.54	0.0276	2.8	26.3	9	0.418	0.167
2023	4	15.57153	2023-G90		K23G01P	G96	H21	16	0	6	145.01	22.76	90.75	0.1647	1.8	23.5	9	0.376	0.259
2023	4	15.57292	2023-G91		K23G01Q	V00	V00	21	0	11	144.12	21.20	103.96	0.0027	0.9	30.3	5	0.292	0.414
2023	4	16.50625	2023-H04	Multi	DOUlist	N/A	N/A	67	9	35	71.36	23.58	113.10	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	16.59722	2023-H08		K23G02D	F52	691	22	2	0	162.01	20.28	115.93	0.0213	0.9	27.4	7	0.721	0.728
2023	4	16.59861	2023-H10		K23G02F	G96	H01	17	2	0	111.86	21.59	100.88	0.0157	2.0	25.4	8	0.244	0.182
2023	4	17.34514	2023-H20		K23G02Q	V00	V00	26	2	12	143.28	23.23	76.84	0.0013	5.0	19.8	7	0.203	0.109
2023	4	17.46250	2023-H22		K23G02R	V00	291	20	5	4	100.89	23.20	75.56	0.0078	4.9	20.3	9	0.353	0.295
2023	4	17.46944	2023-H31		K23H00F	G96	734	21	3	0	158.60	20.74	129.02	0.0050	0.9	27.4	7	0.533	0.369
2023	4	17.47083	2023-H34		K23H00H	F52	734	20	2	0	160.42	20.83	129.31	0.0001	0.9	28.8	6	0.786	0.814
2023	4	17.50694	2023-H35	Multi	DOUlist	N/A	N/A	48	5	32	49.22	22.20	126.52	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	17.56250	2023-H36		K06H57X	N/A	F52	16	2	8	177.21	21.78	129.62	0.0015	1.1	25.3	0	0.558	0.310
2023	4	17.69444	2023-H40		K15HI2X	N/A	V00	16	5	8	176.70	22.70	129.61	0.3604	1.0	22.3	4	0.234	0.280
2023	4	18.00972	2023-H42		K23H00K	G96	J95	20	2	0	157.54	20.99	129.02	0.0023	1.6	27.1	8	0.318	0.452
2023	4	18.19167	2023-H45		K23G02Z	F52	H21	22	3	0	153.28	21.15	118.42	0.1096	2.6	21.8	9	0.199	0.193
2023	4	18.49375	2023-H58		K23H00W	V00	H21	21	0	4	157.49	21.38	129.87	0.0788	1.9	25.2	7	0.137	0.115
2023	4	18.49514	2023-H61		K23H00Y	V00	V06	16	0	8	173.85	21.40	127.26	0.0025	2.1	28.3	7	0.172	0.378
2023	4	18.50833	2023-H66	Multi	DOUlist	N/A	N/A	86	16	44	69.45	23.42	139.81	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	18.59097	2023-H69		K12G05D	N/A	V00	5	0	4	149.92	21.85	107.24	0.1076	20.8	22.5	1	0.221	0.211
2023	4	18.71389	2023-H87		K23G03G	V00	V00	15	7	8	149.96	23.34	115.98	0.2609	3.0	23.5	9	0.300	0.336
2023	4	19.47569	2023-H98		K23H01T	V00	291	18	5	4	158.52	21.78	143.47	0.0413	1.9	25.6	9	0.495	0.528
2023	4	19.51111	2023-H103	Multi	DOUlist	N/A	N/A	69	34	4	82.53	23.70	153.28	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	20.51250	2023-H109	Multi	DOUlist	N/A	N/A	23	14	0	124.66	22.20	167.85	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	21.51319	2023-H122	Multi	DOUlist	N/A	N/A	18	18	0	106.50	23.50	164.88	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	21.84375	2023-H131	Multi	DOUlist	N/A	N/A	105	0	20	72.32	21.30	3.54	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	22.40694	2023-H132		K23H02Y	V00	H01	18	2	3	152.73	23.59	130.63	0.3392	6.0	19.8	8	0.224	0.349
2023	4	22.56181	2023-H133	Multi	DOUlist	N/A	N/A	48	37	0	111.32	23.10	152.54	N/A	N/A	N/A	N/A	N/A	N/A
2023	4	22.60694	2023-H137		K23H03B	V00	291	14	4	4	167.79	22.46	129.63	0.0932	6.0	25.6	8	0.513	0.386

2023	4	23.51458	2023-H149	Multi	DOUlist	N/A	N/A	43	27	0	134.18	22.35	140.07	N/A	N/A	N/A	N/A	N/A	
2023	4	23.55556	2023-H150		K23H03R	F52	691	22	3	0	142.68	22.10	143.08	0.2832	3.9	22.3	8	0.318	0.311
2023	4	23.55764	2023-H151		K23H03S	V00	D29	16	0	4	142.47	23.18	63.99	0.0228	27.3	21.0	6	0.182	0.222
2023	4	24.51736	2023-H166	Multi	DOUlist	N/A	N/A	20	14	0	134.68	21.60	128.45	N/A	N/A	N/A	N/A	N/A	
2023	4	25.51806	2023-H176	Multi	DOUlist	N/A	N/A	35	28	0	130.73	22.20	116.45	N/A	N/A	N/A	N/A	N/A	
2023	4	26.19653	2023-H184		C K23F010	F51	703	168	12	0	113.56	21.68	43.90	N/A	37.8	N/A	N/A	N/A	N/A
2023	4	26.46597	2023-H189		K23H04Y	F52	807	15	3	0	167.24	21.90	108.64	0.1455	2.8	21.7	9	0.209	0.310
2023	4	26.51736	2023-H192	Multi	DOUlist	N/A	N/A	39	27	0	116.45	23.40	105.96	N/A	N/A	N/A	N/A	N/A	
2023	4	27.52639	2023-H212	Multi	DOUlist	N/A	N/A	52	38	0	98.92	23.40	94.84	N/A	N/A	N/A	N/A	N/A	
2023	4	27.59028	2023-H217		K23H06A	F52	673	22	3	0	134.72	22.79	95.58	0.5934	11.8	20.9	9	0.329	0.338
2023	4	27.74583	2023-H222		K23H06F	F52	T12	16	2	0	137.05	21.69	94.41	0.0296	3.2	25.1	7	0.379	0.272
2023	4	28.27361	2023-H227		P K100AE1	C51	C51	1	0	0	N/A	N/A	11.67	N/A	N/A	N/A	N/A	N/A	
2023	4	28.52708	2023-H233	Multi	DOUlist	N/A	N/A	76	45	0	108.71	23.30	83.62	N/A	N/A	N/A	N/A	N/A	
2023	4	29.23056	2023-H240		P K22B09V	G96	U94	109	3	4	39.80	21.10	18.05	N/A	794.1	N/A	N/A	N/A	N/A
2023	4	29.50069	2023-H244	Multi	DOUlist	N/A	N/A	33	26	0	66.65	23.90	73.43	N/A	N/A	N/A	N/A	N/A	
2023	4	30.50139	2023-H248	Multi	DOUlist	N/A	N/A	52	46	0	66.58	23.10	62.02	N/A	N/A	N/A	N/A	N/A	
2023	4	30.57986	2023-H249		K23H07B	G96	H01	20	3	0	158.44	21.70	63.16	0.0009	2.0	25.2	7	0.294	0.180
2023	4	30.85625	2023-H255		K23H07F	G96	E23	31	3	0	160.40	20.70	61.00	0.0001	1.3	26.6	7	0.237	0.317
2023	5	1.05139	2023-J01		K23H07H	G96	H01	26	3	0	145.47	22.81	62.90	0.0012	6.8	25.5	8	0.257	0.179
2023	5	1.45694	2023-J04		K23H07L	G96	807	17	3	0	165.98	20.74	54.40	0.0928	1.9	22.9	9	0.270	0.651
2023	5	1.50208	2023-J05	Multi	DOUlist	N/A	N/A	37	30	0	119.98	22.90	50.64	N/A	N/A	N/A	N/A	N/A	
2023	5	1.56806	2023-J07		K23H07N	L87	858	21	3	0	167.15	20.10	53.53	0.1926	2.2	21.7	9	0.359	0.313
2023	5	2.50208	2023-J11	Multi	DOUlist	N/A	N/A	41	32	0	92.16	21.80	39.25	N/A	N/A	N/A	N/A	N/A	
2023	5	3.17986	2023-J12		P K18H03T	C51	I47	68	3	0	39.60	22.41	56.21	N/A	3888.4	N/A	N/A	N/A	N/A
2023	5	3.45208	2023-J16		K23H07U	G96	H01	33	3	0	132.53	21.50	29.95	0.4204	5.8	19.8	9	0.272	0.201
2023	5	3.45278	2023-J17		K23H07V	F52	291	24	3	0	160.09	21.00	40.98	0.1847	7.9	18.7	8	0.361	0.218
2023	5	3.50278	2023-J19	Multi	DOUlist	N/A	N/A	19	16	0	66.45	21.90	27.84	N/A	N/A	N/A	N/A	N/A	
2023	5	3.59861	2023-J20		K22R05B	N/A	291	9	6	0	129.47	21.20	39.92	0.0077	4.2	22.4	2	0.540	0.513
2023	5	4.21597	2023-J29	Multi	DOUlist	N/A	N/A	25	11	0	93.28	21.80	45.43	N/A	N/A	N/A	N/A	N/A	
2023	5	4.50278	2023-J30	Multi	DOUlist	N/A	N/A	5	5	0	87.03	22.00	17.38	N/A	N/A	N/A	N/A	N/A	
2023	5	5.50278	2023-J31	Multi	DOUlist	N/A	N/A	11	11	0	78.81	22.30	4.06	N/A	N/A	N/A	N/A	N/A	
2023	5	6.50278	2023-J44	Multi	DOUlist	N/A	N/A	12	12	0	106.56	22.80	5.07	N/A	N/A	N/A	N/A	N/A	
2023	5	7.50278	2023-J50	Multi	DOUlist	N/A	N/A	47	43	0	76.05	23.40	9.39	N/A	N/A	N/A	N/A	N/A	
2023	5	8.50347	2023-J53	Multi	DOUlist	N/A	N/A	43	43	0	75.99	23.00	22.37	N/A	N/A	N/A	N/A	N/A	
2023	5	8.58681	2023-J54		K21D02M	N/A	695	11	2	0	76.01	23.00	19.13	0.0054	5080.0	20.9	1	0.275	0.229
2023	5	9.46875	2023-J70		K23J00F	703	858	58	3	0	138.47	18.90	33.29	0.0006	0.9	27.7	6	0.980	0.608
2023	5	9.50347	2023-J72	Multi	DOUlist	N/A	N/A	44	41	0	66.52	22.70	43.47	N/A	N/A	N/A	N/A	N/A	
2023	5	10.50417	2023-J77	Multi	DOUlist	N/A	N/A	30	22	4	63.76	22.00	57.36	N/A	N/A	N/A	N/A	N/A	
2023	5	11.00000	2023-J95	Multi	DOUlist	N/A	N/A	4	0	4	56.43	22.12	57.59	N/A	N/A	N/A	N/A	N/A	
2023	5	11.43958	2023-J97		K23H08V	F52	807	16	0	2	150.35	22.50	59.64	0.0895	23.7	22.8	8	0.113	0.153
2023	5	11.50486	2023-J99	Multi	DOUlist	N/A	N/A	36	20	16	52.47	22.30	57.38	N/A	N/A	N/A	N/A	N/A	
2023	5	12.00069	2023-J101		C K23H010	F52	695	25	3	0	141.68	21.10	6.02	N/A	18.9	N/A	N/A	N/A	N/A
2023	5	12.47569	2023-J106		K23J00X	V00	G96	20	4	4	124.75	21.90	57.89	0.1865	2.0	22.6	9	0.149	0.360
2023	5	12.47639	2023-J107		K23J00Y	V00	291	20	2	3	137.18	22.20	59.69	0.0021	2.0	28.3	7	0.465	0.461
2023	5	12.51111	2023-J111	Multi	DOUlist	N/A	N/A	25	17	4	80.19	22.40	73.27	N/A	N/A	N/A	N/A	N/A	
2023	5	13.43819	2023-J125		K23J01P	G96	I52	20	0	4	117.07	22.10	74.31	0.0632	1.9	24.4	8	0.247	0.206
2023	5	13.50139	2023-J128	Multi	DOUlist	N/A	N/A	66	18	36	57.87	22.90	84.11	N/A	N/A	N/A	N/A	N/A	
2023	5	14.36528	2023-J133		K23J01V	V00	V00	28	0	8	131.40	22.30	73.53	0.1523	3.0	19.3	9	0.583	0.223
2023	5	14.48889	2023-J138		K23J02A	V00	V00	25	0	11	155.93	21.91	87.75	0.2087	1.9	22.4	9	0.132	0.117
2023	5	14.50208	2023-J140	Multi	DOUlist	N/A	N/A	60	22	20	54.66	22.60	99.17	N/A	N/A	N/A	N/A	N/A	
2023	5	15.43611	2023-J146		K23J02F	V00	V00	21	3	7	161.67	22.45	86.71	0.1065	2.9	24.7	8	0.304	0.182
2023	5	15.43750	2023-J148		K23J02H	X74	X74	16	0	3	152.08	22.70	97.66	0.1111	29.7	21.9	8	0.514	0.412

2023	5	15.44167	2023-J150		K23J02K	V00	V00	18	2	8	158.09	21.45	99.18	0.2003	2.0	23.3	8	0.301	0.296
2023	5	15.44306	2023-J152		K23J02M	V00	V00	14	0	11	141.84	21.40	87.21	0.0245	3.0	26.0	8	0.206	0.290
2023	5	15.50278	2023-J155	Multi	DOUlist	N/A	N/A	16	0	16	57.86	22.39	110.48	N/A	N/A	N/A	N/A	N/A	N/A
2023	5	15.58750	2023-J159		K06U63F	N/A	T12	17	0	8	145.29	23.28	99.42	0.3304	883.9	20.2	1	0.598	0.610
2023	5	15.87917	2023-J182		K23J03B	F52	T14	13	0	4	141.89	21.41	101.55	0.0189	2.0	24.3	7	0.059	0.068
2023	5	16.44722	2023-K06		K23H12L	V00	V06	22	0	4	125.39	23.23	85.42	0.1001	29.9	24.5	7	0.181	0.172
2023	5	16.50347	2023-K12	Multi	DOUlist	N/A	N/A	33	0	23	79.34	23.20	123.87	N/A	N/A	N/A	N/A	N/A	N/A
2023	5	17.02500	2023-K17		K23J03N	V00	V06	13	0	8	142.50	21.20	102.15	0.0873	2.9	24.7	9	0.144	0.179
2023	5	17.41528	2023-K35		K23J04Q	V00	V06	14	0	9	145.72	23.39	100.77	0.0765	2.9	25.3	8	0.200	0.190
2023	5	17.41806	2023-K36		K23J04R	V00	V00	15	0	11	148.98	22.78	102.22	0.0104	2.8	27.0	8	0.106	0.131
2023	5	17.41875	2023-K37		K23J04S	G96	I93	15	0	3	115.24	20.75	113.67	0.0204	2.6	24.9	9	0.302	0.184
2023	5	17.90208	2023-K43		K23J04Y	F52	G95	10	3	0	76.67	22.38	8.86	N/A	3.8	16.1	9	0.165	0.072
2023	5	20.54444	2023-K55	Multi	DOUlist	N/A	N/A	13	10	0	155.45	22.30	139.34	N/A	N/A	N/A	N/A	N/A	N/A
2023	5	20.66736	2023-K58		K23J05N	V00	291	21	3	12	145.78	21.90	127.35	0.0669	4.8	24.7	9	0.367	0.565
2023	5	21.24722	2023-K67		K23J05T	F51	V06	16	2	0	142.04	22.67	112.32	0.1740	6.9	22.5	8	0.295	0.324
2023	5	21.38681	2023-K68		K23K00M	F52	G91	11	3	0	172.81	21.01	160.02	0.0597	2.9	26.1	8	0.330	0.253
2023	5	21.54514	2023-K70	Multi	DOUlist	N/A	N/A	29	18	0	133.61	21.80	159.22	N/A	N/A	N/A	N/A	N/A	N/A
2023	5	21.57431	2023-K74		K23J06B	F51	G91	14	3	0	154.19	21.57	125.70	0.0170	5.9	25.0	8	0.644	0.329
2023	5	21.57500	2023-K75		K23K00R	F51	G91	15	3	0	171.85	21.06	139.62	0.0545	4.9	23.6	9	0.213	0.130
2023	5	21.57986	2023-K80		K23K00U	F51	291	13	3	0	165.19	22.50	139.70	0.0069	4.9	22.5	8	0.155	0.158
2023	5	22.54444	2023-K85	Multi	DOUlist	N/A	N/A	27	25	0	114.31	22.20	146.92	N/A	N/A	N/A	N/A	N/A	N/A
2023	5	22.59931	2023-K91		K23J06H	F51	T14	16	2	0	121.85	22.60	115.93	0.0178	7.9	21.6	7	0.230	0.202
2023	5	22.61111	2023-K101		K23K01K	F52	291	21	3	0	157.41	22.10	149.96	0.0254	3.8	20.3	9	0.220	0.388
2023	5	23.54653	2023-K115	Multi	DOUlist	N/A	N/A	14	14	0	86.56	22.00	135.74	N/A	N/A	N/A	N/A	N/A	N/A
2023	5	24.12292	2023-K121	C	K22V020	G96	C23	297	3	0	66.08	21.55	2.35	N/A	307.5	N/A	N/A	N/A	N/A
2023	5	24.18264	2023-K122	C	K23H020	G96	L06	71	3	0	102.39	22.23	5.20	N/A	57.4	N/A	N/A	N/A	N/A
2023	5	24.54722	2023-K125	Multi	DOUlist	N/A	N/A	21	21	0	69.07	22.40	125.43	N/A	N/A	N/A	N/A	N/A	N/A
2023	5	25.50069	2023-K142	Multi	DOUlist	N/A	N/A	6	6	0	128.55	22.00	116.09	N/A	N/A	N/A	N/A	N/A	N/A
2023	5	26.50139	2023-K153	Multi	DOUlist	N/A	N/A	13	11	0	108.08	22.10	103.22	N/A	N/A	N/A	N/A	N/A	N/A
2023	5	27.50278	2023-K158	Multi	DOUlist	N/A	N/A	13	3	0	158.24	20.10	116.93	N/A	N/A	N/A	N/A	N/A	N/A
2023	5	28.31667	2023-K163		K23K03N	F52	291	14	2	0	160.21	22.40	82.93	0.4047	3.9	20.6	9	0.200	0.392
2023	5	28.36528	2023-K164		K23K030	F52	291	12	3	0	164.27	22.20	82.30	0.1296	1.9	24.3	8	0.230	0.287
2023	5	28.50278	2023-K165	Multi	DOUlist	N/A	N/A	14	11	0	70.28	22.00	81.37	N/A	N/A	N/A	N/A	N/A	N/A
2023	5	28.58750	2023-K166		K19U05W	N/A	I52	13	3	0	124.25	22.18	92.08	0.3039	12.9	19.5	0	0.307	0.250
2023	5	29.02083	2023-K176		K23K04B	F51	T12	19	2	0	175.08	20.87	81.73	0.1530	2.0	24.2	8	0.388	0.193
2023	5	29.50347	2023-K186	Multi	DOUlist	N/A	N/A	17	13	0	112.60	21.60	70.23	N/A	N/A	N/A	N/A	N/A	N/A
2023	5	29.90903	2023-K190		K23K04M	F52	G54	26	2	0	144.75	21.46	70.34	0.1674	1.9	22.5	8	0.216	0.345
2023	5	30.21319	2023-K195	C	K23H030	F52	T12	47	3	0	133.48	21.53	58.57	N/A	72.8	N/A	N/A	N/A	N/A
2023	5	30.50347	2023-K200	Multi	DOUlist	N/A	N/A	13	11	2	109.71	21.60	58.54	N/A	N/A	N/A	N/A	N/A	N/A
2023	5	31.50347	2023-K204	Multi	DOUlist	N/A	N/A	38	29	0	75.50	22.50	46.68	N/A	N/A	N/A	N/A	N/A	N/A
2023	5	31.60278	2023-K206		K23K05F	I41	G96	15	2	0	119.13	21.64	60.09	0.0058	4.9	26.4	7	0.627	1.077
2023	6	1.44583	2023-L06		K23K05Q	F51	I52	16	3	0	65.74	20.49	38.21	0.0840	2.8	18.8	9	0.250	0.165
2023	6	1.50347	2023-L07	Multi	DOUlist	N/A	N/A	53	32	0	76.14	21.67	35.05	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	2.50417	2023-L11	Multi	DOUlist	N/A	N/A	8	0	8	135.25	21.63	59.66	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	5.11806	2023-L16		K23K05U	C51	291	11	2	0	86.28	22.88	34.61	0.0581	5.9	21.0	9	0.355	0.822
2023	6	7.50486	2023-L24	Multi	DOUlist	N/A	N/A	33	25	0	81.36	22.70	41.19	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	7.78333	2023-L26	A	K23H040	F52	W62	52	16	0	122.21	22.30	8.19	N/A	38.6	N/A	N/A	N/A	N/A
2023	6	7.80069	2023-L28		K23D05P	G96	G95	49	6	0	69.26	23.00	5.42	N/A	133.7	14.5	4	0.398	0.271
2023	6	8.43125	2023-L31		K23L00E	G96	H01	28	3	0	143.08	21.10	43.28	0.0032	1.0	29.9	6	0.547	0.276
2023	6	8.50486	2023-L34	Multi	DOUlist	N/A	N/A	27	24	0	117.71	23.20	50.10	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	9.50556	2023-L38	Multi	DOUlist	N/A	N/A	20	9	0	120.32	22.70	65.56	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	9.54028	2023-L39		K23L00H	G96	H01	40	5	0	132.16	21.12	42.43	0.0051	2.1	24.8	8	0.324	0.267



2023	6	9.58889	2023-L45		K22S95F	N/A	695	66	3	0	68.48	23.33	46.59	0.0078	1337.7	20.5	0	0.332	0.341
2023	6	10.50625	2023-L47	Multi	DOUlist	N/A	N/A	54	50	0	76.86	23.60	81.36	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	11.50694	2023-L52	Multi	DOUlist	N/A	N/A	6	6	0	133.72	23.10	97.81	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	12.50833	2023-L66	Multi	DOUlist	F52	N/A	38	12	0	98.18	23.70	43.32	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	13.50833	2023-L69	Multi	DOUlist	N/A	N/A	44	29	0	76.18	24.50	109.21	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	14.50833	2023-L76	Multi	DOUlist	N/A	N/A	43	25	0	94.99	22.50	119.86	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	15.50833	2023-L82	Multi	DOUlist	N/A	N/A	17	12	0	123.96	22.49	121.08	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	16.49028	2023-M05		K23L01S	G96	858	51	3	0	134.28	19.80	135.18	0.1353	2.0	20.9	9	0.250	0.277
2023	6	16.50833	2023-M09	Multi	DOUlist	N/A	N/A	6	6	0	139.01	23.10	156.94	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	17.21250	2023-M15		K23L02B	F52	I52	24	2	0	120.20	23.43	93.06	0.1245	24.8	23.0	7	0.176	0.234
2023	6	17.21667	2023-M19		K23L02F	W68	M49	20	3	0	93.41	21.81	87.93	0.0317	62.6	21.3	6	0.446	0.266
2023	6	18.51944	2023-M35	Multi	DOUlist	N/A	N/A	19	13	0	128.97	23.20	54.47	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	18.57361	2023-M37		K23L02M	G96	291	18	5	0	87.49	21.40	135.72	0.1087	4.0	20.1	9	0.664	0.176
2023	6	19.12917	2023-M44	C	K23H050	G96	L81	60	3	0	71.10	22.39	19.16	N/A	196.2	N/A	N/A	N/A	N/A
2023	6	19.47569	2023-M46		K23M00N	F52	291	16	3	0	132.47	22.19	158.91	0.1278	2.9	22.8	9	0.172	0.178
2023	6	19.52153	2023-M50	Multi	DOUlist	N/A	N/A	2	2	0	159.27	N/A	167.36	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	20.44514	2023-M60		K23M00Y	F51	291	10	3	0	141.52	22.37	125.95	0.1772	26.0	24.0	8	0.223	0.198
2023	6	20.52153	2023-M63	Multi	DOUlist	N/A	N/A	12	12	0	76.34	23.60	155.77	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	21.44583	2023-M70		K23M01H	F52	I52	19	3	0	147.65	22.19	144.47	0.1046	5.0	25.0	9	0.135	0.175
2023	6	21.44931	2023-M72		K23M01K	F52	291	14	3	0	134.82	22.60	145.03	0.0428	4.8	20.8	9	0.300	0.199
2023	6	21.52222	2023-M76	Multi	DOUlist	N/A	N/A	8	8	0	80.39	21.60	145.41	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	21.54583	2023-M77		K23M010	F52	291	21	3	0	145.02	22.11	109.48	0.2681	9.1	22.4	9	0.236	0.242
2023	6	21.63056	2023-M83		K23M01U	F52	291	10	2	0	144.48	22.81	167.79	0.0592	1.9	25.3	8	0.156	0.215
2023	6	22.52292	2023-M85	Multi	DOUlist	N/A	N/A	4	4	0	117.89	21.40	134.04	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	22.68264	2023-M91		K23M02F	F52	291	14	3	0	159.14	22.00	134.11	0.0654	4.9	23.1	9	0.146	0.300
2023	6	22.68403	2023-M92		K23M02G	F52	G96	20	3	0	123.53	22.41	134.15	0.1517	2.9	23.3	9	0.225	0.313
2023	6	22.89792	2023-M99		K23M02Q	F51	291	11	2	0	151.48	22.12	132.96	0.0279	5.0	25.2	8	0.176	0.257
2023	6	23.52222	2023-M113	Multi	DOUlist	N/A	N/A	18	6	12	100.52	23.80	123.66	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	23.89444	2023-M115		K23M03N	F51	654	23	3	0	160.50	21.50	123.06	0.0807	1.9	24.2	9	0.340	0.366
2023	6	24.52708	2023-M123	Multi	DOUlist	N/A	N/A	34	6	28	71.50	21.84	111.56	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	25.06458	2023-M127		K23M03X	F52	J95	29	3	0	105.57	23.20	104.40	0.0766	10.5	22.2	9	0.270	0.224
2023	6	25.48333	2023-M136		K23M04G	V00	H01	38	3	4	126.49	21.55	102.08	0.0203	0.9	25.1	8	0.310	0.635
2023	6	25.52361	2023-M137	Multi	DOUlist	N/A	N/A	50	19	19	84.15	22.30	99.69	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	26.44444	2023-M144		K23M04W	V00	H01	18	3	4	131.79	22.10	91.20	0.0576	1.8	24.3	9	0.373	0.462
2023	6	26.44583	2023-M146		K23M04Y	F52	H01	17	2	0	146.25	22.30	102.32	0.2207	3.9	19.6	9	0.108	0.246
2023	6	26.52431	2023-M147	Multi	DOUlist	N/A	N/A	50	32	16	57.79	22.50	88.46	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	26.58750	2023-M148		K04T200	N/A	I52	21	0	4	122.13	23.04	91.35	0.0827	28.9	23.3	0	0.390	0.598
2023	6	27.52292	2023-M150	Multi	DOUlist	N/A	N/A	39	21	15	52.06	23.60	77.55	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	28.52361	2023-M154	Multi	DOUlist	N/A	N/A	21	6	12	126.58	22.60	67.15	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	29.52361	2023-M160	Multi	DOUlist	N/A	N/A	60	37	0	91.41	23.10	53.29	N/A	N/A	N/A	N/A	N/A	N/A
2023	6	30.11806	2023-M170		K23M06A	F52	T12	18	3	0	130.05	22.00	53.38	0.0221	1.9	24.0	9	0.349	0.289
2023	6	30.52361	2023-M172	Multi	DOUlist	N/A	N/A	45	34	0	87.90	22.90	40.67	N/A	N/A	N/A	N/A	N/A	N/A
2023	7	1.19375	2023-N01	Multi	DOUlist	N/A	N/A	12	0	8	101.22	22.33	90.07	N/A	N/A	N/A	N/A	N/A	N/A
2023	7	1.58681	2023-N03		K16B01J	N/A	291	4	3	0	72.09	23.09	41.07	0.2631	75.8	20.3	1	0.556	0.387
2023	7	6.50139	2023-N17	Multi	DOUlist	N/A	N/A	21	17	0	86.18	22.30	37.93	N/A	N/A	N/A	N/A	N/A	N/A
2023	7	7.50069	2023-N20	Multi	DOUlist	N/A	N/A	39	20	11	96.22	23.60	49.34	N/A	N/A	N/A	N/A	N/A	N/A
2023	7	8.27222	2023-N24	Multi	DOUlist	N/A	N/A	11	3	8	119.18	22.06	52.63	N/A	N/A	N/A	N/A	N/A	N/A
2023	7	8.30972	2023-N25		K23N00C	V00	291	12	3	9	90.20	22.10	53.24	0.1039	14.9	23.9	9	0.264	0.346
2023	7	8.83472	2023-N26	Multi	DOUlist	N/A	N/A	31	11	16	121.86	22.18	66.02	N/A	N/A	N/A	N/A	N/A	N/A
2023	7	8.92361	2023-N27		K23N00D	G96	291	46	6	0	108.66	23.15	39.14	0.0600	31.0	24.1	6	0.255	0.252
2023	7	9.02431	2023-N29		K23N00F	F52	L06	32	2	0	134.75	21.50	39.59	0.1988	13.7	19.1	9	0.336	0.348
2023	7	9.50139	2023-N34	Multi	DOUlist	N/A	N/A	25	14	7	92.49	21.90	76.12	N/A	N/A	N/A	N/A	N/A	N/A

2023	7	10.50278	2023-N43	Multi	DOUlist	N/A	N/A	35	11	12	111.23	23.80	68.31	N/A	N/A	N/A	N/A	N/A	
2023	7	11.47361	2023-N51		K23N00Z	V00	H21	17	6	4	166.59	21.76	80.64	0.0655	1.9	24.6	9	0.385	0.160
2023	7	11.50278	2023-N53	Multi	DOUlist	N/A	N/A	11	0	8	134.15	20.39	83.00	N/A	N/A	N/A	N/A	N/A	
2023	7	11.53611	2023-N54		K06007E	N/A	H21	23	3	6	163.29	21.50	68.03	0.0903	2.9	20.0	3	0.454	0.590
2023	7	11.58681	2023-N55		K13N110	N/A	F51	7	0	4	162.44	21.25	68.06	0.1812	1.1	23.0	1	0.364	0.236
2023	7	11.79236	2023-N57		K23M07H	G96	H21	16	3	0	131.34	22.20	93.16	0.2635	16.0	20.1	8	0.268	0.376
2023	7	20.29861	2023-039	Multi	DOUlist	N/A	N/A	60	0	4	153.56	19.39	67.00	N/A	N/A	N/A	N/A	N/A	
2023	7	24.56458	2023-066		K23N02W	V00	F51	15	0	4	139.30	22.97	75.79	0.3487	25.8	21.0	6	0.246	0.192
2023	8	7.97708	2023-P35		P K15Xg2G	F51	G96	71	3	0	42.25	23.45	23.12	N/A	2456.8	N/A	N/A	N/A	N/A
2023	9	4.50208	2023-R06	Multi	DOUlist	N/A	N/A	17	17	0	64.40	21.50	55.55	N/A	N/A	N/A	N/A	N/A	
2023	9	5.46806	2023-R09		K23R00A	F51	691	19	6	0	139.49	22.20	44.11	0.0040	1.9	25.1	8	0.320	0.397
2023	9	5.46875	2023-R10		K23Q08B	F52	691	12	2	0	158.17	21.43	64.69	0.2745	13.8	22.8	8	0.380	0.501
2023	9	5.47014	2023-R12		K23Q08D	F52	691	10	2	0	152.86	22.08	69.86	0.2263	16.8	23.2	8	0.193	0.162
2023	9	5.50278	2023-R13	Multi	DOUlist	N/A	N/A	18	14	0	79.05	22.10	57.04	N/A	N/A	N/A	N/A	N/A	
2023	9	6.47153	2023-R21		K23R00E	F51	691	24	6	0	147.75	21.50	61.13	0.1534	1.7	22.9	9	0.554	0.448
2023	9	6.47222	2023-R22		K23Q08P	F51	691	12	3	0	151.13	21.92	46.42	0.0038	17.9	21.4	8	0.079	0.090
2023	9	6.50278	2023-R23	Multi	DOUlist	N/A	N/A	15	7	4	128.96	23.40	80.36	N/A	N/A	N/A	N/A	N/A	
2023	9	7.50347	2023-R32	Multi	DOUlist	N/A	N/A	22	18	0	89.60	22.20	84.33	N/A	N/A	N/A	N/A	N/A	
2023	9	7.58750	2023-R34		K23P00B	N/A	F52	52	0	7	56.67	23.04	29.93	0.1786	4632.9	18.9	0	0.279	0.235
2023	9	7.61597	2023-R35		K23R00P	F51	G96	31	3	0	160.97	22.76	59.15	0.0140	19.8	23.0	8	0.483	0.482
2023	9	8.09444	2023-R43		K23R00V	F52	H21	14	2	0	148.83	22.06	45.98	0.2012	3.7	22.9	9	0.240	0.246
2023	9	8.15000	2023-R47		K23R00Z	F51	691	20	3	0	156.58	22.78	84.61	0.0718	17.0	23.6	9	0.166	0.229
2023	9	8.50486	2023-R58	Multi	DOUlist	N/A	N/A	8	5	0	145.15	23.10	95.55	N/A	N/A	N/A	N/A	N/A	
2023	9	9.56458	2023-R72		K23R01Z	G96	F52	16	3	0	162.31	22.40	72.48	0.0227	4.0	24.1	9	0.311	0.520
2023	9	9.60625	2023-R84		K23R02G	G96	F52	15	3	0	162.14	21.70	82.96	0.2531	3.1	22.6	9	0.312	0.432
2023	9	10.50625	2023-R94	Multi	DOUlist	N/A	N/A	14	14	0	94.68	21.40	118.05	N/A	N/A	N/A	N/A	N/A	
2023	9	10.92639	2023-R113		K23R03M	F51	033	21	3	0	151.26	22.70	105.82	0.0855	2.6	21.8	9	0.396	0.277
2023	9	11.45069	2023-R120		K23R03V	F52	691	20	3	0	149.11	22.60	94.88	0.0631	4.0	22.2	9	0.311	0.294
2023	9	11.50764	2023-R130	Multi	DOUlist	N/A	N/A	3	3	0	175.82	20.70	139.02	N/A	N/A	N/A	N/A	N/A	
2023	9	11.68333	2023-R136		K23R04T	F52	F52	13	3	0	150.32	21.48	96.08	0.0256	4.0	24.6	9	0.155	0.096
2023	9	11.84653	2023-R143		K23R04Z	F52	033	22	3	0	97.70	22.00	116.23	0.1606	2.6	21.6	9	0.275	0.255
2023	9	12.01667	2023-R150		K23R05J	F51	691	16	2	0	140.35	22.18	73.70	0.2067	3.9	23.3	9	0.195	0.165
2023	9	12.81736	2023-R164		K02S41Q	N/A	691	10	3	0	146.58	22.60	108.50	0.0157	1.9	20.2	0	0.718	0.619
2023	9	13.50139	2023-R175	Multi	DOUlist	N/A	N/A	2	0	2	108.15	22.20	59.70	N/A	N/A	N/A	N/A	N/A	
2023	9	15.50278	2023-R220	Multi	DOUlist	N/A	N/A	10	10	0	66.95	22.20	176.70	N/A	N/A	N/A	N/A	N/A	
2023	9	15.54306	2023-R221		K23R09Y	F52	291	18	3	0	161.29	22.80	139.01	0.1162	4.1	25.1	9	0.146	0.231
2023	9	15.54444	2023-R222		K23R09Z	F52	691	13	2	0	144.56	21.37	116.38	0.0308	5.9	26.8	8	0.481	0.615
2023	9	15.58264	2023-R224		K23R10B	F51	T14	15	3	0	174.94	21.90	161.20	0.2488	2.2	21.8	9	0.162	0.244
2023	9	15.60833	2023-R228		K23R10E	F51	F52	18	3	0	149.29	21.91	139.48	0.0974	4.0	22.0	9	0.155	0.182
2023	9	15.61111	2023-R230		K23R10G	F51	T14	16	3	0	154.41	22.11	139.89	0.0785	4.1	25.4	8	0.346	0.405
2023	9	15.61250	2023-R232		K23R10J	F51	T14	15	2	0	151.27	21.26	139.50	0.2174	4.0	21.9	9	0.150	0.100
2023	9	15.94931	2023-R238		K23R11C	F51	291	15	3	0	152.76	22.90	135.89	0.1701	25.9	24.3	8	0.150	0.122
2023	9	16.50417	2023-S08	Multi	DOUlist	N/A	N/A	36	19	0	94.39	23.00	162.97	N/A	N/A	N/A	N/A	N/A	
2023	9	17.50833	2023-S29	Multi	DOUlist	N/A	N/A	39	10	23	86.24	22.30	153.74	N/A	N/A	N/A	N/A	N/A	
2023	9	17.72708	2023-S35		K23R16F	F51	F52	17	3	0	157.74	21.84	139.89	0.0506	6.0	25.6	8	0.132	0.222
2023	9	17.94653	2023-S45		K23S00D	V00	L01	20	0	4	101.34	21.43	149.04	0.0833	1.6	23.5	9	0.279	0.375
2023	9	17.94792	2023-S47		K23S00F	V00	104	24	0	7	134.46	21.00	148.20	0.0334	1.6	25.7	8	0.404	0.252
2023	9	18.50694	2023-S63	Multi	DOUlist	N/A	N/A	25	6	16	81.85	24.70	143.81	N/A	N/A	N/A	N/A	N/A	
2023	9	19.47917	2023-S74		K23S00Z	V00	I52	25	3	4	80.59	21.70	134.19	0.0081	3.0	25.8	6	0.508	0.436
2023	9	19.48264	2023-S80		K23R21S	F51	F52	16	3	0	156.64	22.05	131.35	0.2180	3.9	23.4	9	0.327	0.423
2023	9	19.50764	2023-S82	Multi	DOUlist	N/A	N/A	79	20	47	71.17	22.50	131.07	N/A	N/A	N/A	N/A	N/A	
2023	9	19.92500	2023-S90		K23S01L	V00	K63	33	3	12	142.64	21.00	125.85	0.0139	1.5	25.5	8	0.231	0.333

2023	9	20.10903	2023-S96		K10T00E	N/A	958	38	0	3	129.80	20.22	124.43	0.0169	1.6	25.9	2	0.390	0.441
2023	9	20.12500	2023-S99		K23S01R	V00	033	17	0	4	168.09	21.86	124.49	0.0646	1.7	26.4	8	0.239	0.238
2023	9	20.12500	2023-S100		K23S01S	V00	033	16	0	4	166.49	21.56	125.91	0.1172	1.6	25.0	8	0.203	0.375
2023	9	20.47292	2023-S109		K23S02B	V00	H21	24	0	4	155.55	21.50	122.07	0.0158	0.9	27.7	8	0.390	0.345
2023	9	20.50903	2023-S111	Multi	DOUlist	N/A	N/A	101	18	52	62.16	22.84	86.12	N/A	N/A	N/A	N/A	N/A	N/A
2023	9	20.58958	2023-S113		K21S04Z	N/A	291	18	3	0	118.42	22.57	17.48	0.0356	1435.1	20.4	1	0.509	0.243
2023	9	20.72153	2023-S114		K23S02E	V00	291	26	6	8	171.62	22.80	121.14	0.0052	1.9	25.7	9	0.779	0.373
2023	9	20.87847	2023-S120		K23S02U	V00	033	22	0	4	158.19	21.91	114.11	0.0895	1.6	25.2	9	0.174	0.376
2023	9	21.06597	2023-S123		K23S02X	V00	033	20	0	4	140.93	21.62	113.30	0.0759	1.7	25.0	7	0.195	0.195
2023	9	21.06875	2023-S127		K23S03B	V00	033	16	0	4	167.73	21.74	113.42	0.0037	1.7	27.3	8	0.157	0.222
2023	9	21.07361	2023-S133		K23Q47B	F51	291	56	3	4	96.72	23.67	81.43	N/A	835.6	13.1	3	0.209	0.143
2023	9	21.47639	2023-S139		K23S03L	F52	291	18	3	0	144.88	21.53	107.78	0.0100	2.0	23.2	9	0.199	0.150
2023	9	21.47639	2023-S140		K23S03M	V00	291	16	6	4	164.34	22.50	110.25	0.0339	1.9	26.7	8	0.188	0.158
2023	9	21.51458	2023-S145	Multi	DOUlist	N/A	N/A	61	24	34	122.05	23.01	107.55	N/A	N/A	N/A	N/A	N/A	N/A
2023	9	21.58750	2023-S146		K16V02T	N/A	V00	12	0	4	149.12	23.23	94.95	0.2028	772.1	18.4	0	0.355	0.418
2023	9	22.51181	2023-S154	Multi	DOUlist	N/A	N/A	10	0	10	125.32	22.07	107.66	N/A	N/A	N/A	N/A	N/A	N/A
2023	9	22.76597	2023-S161		K23S04G	V00	I52	14	0	4	90.54	21.68	106.41	0.0196	2.0	24.4	9	0.211	0.553
2023	9	23.06597	2023-S167		K23S04N	V00	J95	17	0	4	170.88	21.67	87.59	0.0532	2.7	26.9	9	0.543	0.421
2023	9	23.51319	2023-S170	Multi	DOUlist	N/A	N/A	15	15	0	128.92	22.10	83.21	N/A	N/A	N/A	N/A	N/A	N/A
2023	9	23.58819	2023-S173		K22S06S	N/A	F52	26	3	0	97.48	23.26	25.59	0.1624	378.1	22.4	2	0.291	0.290
2023	9	23.60486	2023-S176		K23S04S	V00	291	17	6	8	151.71	22.50	82.86	0.0112	2.9	27.0	8	0.171	0.463
2023	9	23.73056	2023-S179		K23S04V	F51	291	13	3	0	133.41	22.33	85.20	0.0696	6.9	25.1	9	0.096	0.207
2023	9	25.48264	2023-S205		K18A18N	N/A	V00	8	0	4	150.99	22.34	112.03	0.5620	22.0	19.8	1	0.135	0.165
2023	9	25.51736	2023-S206	Multi	DOUlist	N/A	N/A	31	26	0	93.08	21.80	56.16	N/A	N/A	N/A	N/A	N/A	N/A
2023	9	25.57917	2023-S207		K23S06E	F52	291	13	2	0	93.35	22.45	59.45	0.3049	6.9	21.0	9	0.212	0.116
2023	9	25.73958	2023-S212		K23S06H	F51	H01	12	2	0	109.04	22.17	54.73	0.2668	6.0	21.2	9	0.359	0.148
2023	9	26.47222	2023-S224		K23S06V	F51	291	15	3	0	160.39	22.98	45.05	0.1329	5.8	24.4	9	0.289	0.142
2023	9	26.51944	2023-S226	Multi	DOUlist	N/A	N/A	31	31	0	80.04	23.60	42.04	N/A	N/A	N/A	N/A	N/A	N/A
2023	9	27.51944	2023-S235	Multi	DOUlist	N/A	N/A	39	35	0	74.82	23.90	28.09	N/A	N/A	N/A	N/A	N/A	N/A
2023	9	27.56389	2023-S239		K23S07J	F51	H01	19	3	0	131.58	21.60	29.49	0.0390	2.9	23.6	9	0.457	0.386
2023	9	27.56389	2023-S240		K23S07K	F51	H01	14	3	0	115.79	22.13	27.69	0.1370	7.9	20.4	9	0.133	0.352
2023	9	27.82431	2023-S245		K23K11E	T09	695	104	3	0	50.79	23.65	31.97	N/A	811.9	14.6	3	0.182	0.179
2023	9	27.85625	2023-S249		K23S07R	G96	F52	28	3	0	111.54	22.40	26.21	0.2420	8.1	21.3	9	0.197	0.218
2023	9	28.51736	2023-S255	Multi	DOUlist	N/A	N/A	11	11	0	123.76	23.20	14.68	N/A	N/A	N/A	N/A	N/A	N/A
2023	9	28.58750	2023-S257		K18F03S	N/A	T12	3	2	0	71.29	24.06	73.27	0.0467	211.0	21.4	0	0.406	0.348
2023	9	29.00069	2023-S260	Multi	DOUlist	N/A	N/A	338	0	24	76.58	22.53	5.61	N/A	N/A	N/A	N/A	N/A	N/A
2023	9	29.51875	2023-S261	Multi	DOUlist	N/A	N/A	9	9	0	60.00	21.70	1.71	N/A	N/A	N/A	N/A	N/A	N/A
2023	9	30.52431	2023-S265	Multi	DOUlist	N/A	N/A	6	6	0	141.43	23.40	12.46	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	1.51875	2023-T01	Multi	DOUlist	N/A	N/A	5	5	0	137.31	22.30	24.05	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	2.51944	2023-T03	Multi	DOUlist	N/A	N/A	24	22	0	142.14	21.80	20.88	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	4.51944	2023-T15	Multi	DOUlist	N/A	N/A	26	22	0	63.91	23.00	52.55	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	4.58750	2023-T16		K10U51E	N/A	291	8	8	0	140.62	22.80	50.89	0.0077	17.9	28.4	0	0.883	0.733
2023	10	5.52778	2023-T29	Multi	DOUlist	N/A	N/A	47	45	0	136.60	22.50	65.05	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	6.54583	2023-T44	Multi	DOUlist	N/A	N/A	17	13	0	121.02	22.30	74.96	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	7.46806	2023-T79		K23T02H	G96	291	16	2	0	165.91	21.70	76.04	0.0104	1.9	27.5	8	0.299	0.259
2023	10	7.48403	2023-T86		K23T02Q	F51	H21	16	2	0	121.32	21.34	67.12	0.2829	2.8	19.4	9	0.188	0.195
2023	10	7.52500	2023-T87	Multi	DOUlist	F52	N/A	25	11	0	130.64	22.50	74.21	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	8.53056	2023-T91	Multi	DOUlist	N/A	N/A	12	9	0	160.28	22.90	109.61	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	8.58264	2023-T98		K23T03A	F52	291	15	3	0	160.79	22.00	75.30	0.0230	3.1	25.3	9	0.173	0.175
2023	10	8.60556	2023-T105		K23T03E	G96	I52	16	3	0	142.71	21.97	88.27	0.1267	1.9	23.6	9	0.466	1.044
2023	10	8.64236	2023-T108		K23R61S	F52	F52	12	3	0	142.52	22.03	75.84	N/A	22.0	11.6	8	0.219	0.266
2023	10	9.54236	2023-T120	Multi	DOUlist	N/A	N/A	33	33	0	97.89	22.80	110.68	N/A	N/A	N/A	N/A	N/A	N/A

2023	10	9.95764	2023-T124		K23T04C	F51	654	17	3	0	112.52	22.15	26.20	0.2602	12.0	21.5	9	0.379	0.230
2023	10	10.53889	2023-T129	Multi	DOUlist	N/A	N/A	31	26	0	86.64	22.60	121.29	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	10.87153	2023-T142		K23T04X	F51	Q62	37	6	0	114.20	21.93	28.89	0.4622	14.0	17.3	9	0.264	0.231
2023	10	11.54583	2023-T153	Multi	DOUlist	N/A	N/A	77	50	0	85.47	22.80	129.47	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	11.58958	2023-T154		K22V03A	N/A	291	9	3	0	103.91	22.40	132.91	0.1753	708.2	22.4	2	0.343	0.287
2023	10	11.90069	2023-T167		K23T06C	F51	I52	11	2	0	126.83	21.70	119.22	0.0171	1.9	24.9	9	0.178	0.192
2023	10	12.54236	2023-T183	Multi	DOUlist	N/A	N/A	48	36	0	84.45	23.20	136.57	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	12.57569	2023-T184		K23T07M	F52	691	21	3	0	137.19	21.70	121.61	0.0229	3.0	22.9	9	0.323	0.256
2023	10	12.57778	2023-T185		K23T07N	F51	291	11	6	0	171.04	22.40	77.53	0.1882	6.8	23.5	9	0.226	0.190
2023	10	12.59444	2023-T191		K23T07O	F51	291	10	3	0	171.63	22.20	77.51	0.2054	6.9	23.8	9	0.353	0.159
2023	10	12.59861	2023-T195		K23T07S	F51	691	12	2	0	153.69	22.56	120.77	0.0035	3.0	24.3	9	0.215	0.172
2023	10	13.54097	2023-T210	Multi	DOUlist	N/A	N/A	43	36	3	83.31	22.90	153.09	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	13.59097	2023-T213		K12V06O	N/A	291	5	5	0	172.46	23.00	131.83	0.0262	0.9	21.4	1	0.295	0.309
2023	10	13.61736	2023-T218		K23T08W	F52	291	14	3	0	137.13	22.50	121.58	0.1490	4.0	21.3	9	0.386	0.263
2023	10	13.77569	2023-T220		K23T08X	F51	T14	19	3	0	133.12	21.90	155.05	0.0040	1.0	26.4	8	0.217	0.150
2023	10	14.02361	2023-T226	Multi	DOUlist	N/A	N/A	138	0	4	142.45	17.04	18.67	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	14.13542	2023-T234		K08VB0A	G96	F52	50	3	0	114.80	22.69	56.47	N/A	5457.1	16.2	1	0.316	0.321
2023	10	14.15833	2023-T236		K23T10E	F51	291	8	3	0	153.73	22.80	120.63	0.0017	1.0	27.5	9	0.145	0.087
2023	10	14.33125	2023-T239		K23T10J	V00	H01	24	3	4	142.97	21.51	88.33	0.0954	7.8	24.4	9	0.314	0.311
2023	10	14.51111	2023-T241	Multi	DOUlist	N/A	N/A	62	25	24	61.42	22.60	161.50	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	14.84028	2023-T245		K23T10X	F52	291	16	3	0	156.07	22.60	110.22	0.0726	5.9	25.7	9	0.223	0.276
2023	10	15.35694	2023-T247		K23T12G	V00	691	27	9	4	138.93	20.90	162.52	0.2554	1.9	21.3	9	0.187	0.201
2023	10	15.35764	2023-T248		K23T12H	G96	H01	31	2	0	122.77	20.81	172.77	0.0161	1.1	26.0	8	0.548	0.433
2023	10	15.51111	2023-T251	Multi	DOUlist	N/A	N/A	116	28	51	81.09	22.73	170.46	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	15.54583	2023-T252		K14J57S	N/A	291	15	3	4	126.22	23.43	81.04	0.1386	1101.1	22.3	1	0.409	0.375
2023	10	15.82917	2023-T256		K23T14D	G96	691	18	3	0	170.47	21.91	152.04	0.0216	3.1	25.8	9	0.410	0.507
2023	10	15.82917	2023-T257		K23T14E	F51	291	23	6	0	145.21	21.10	154.90	0.0279	3.0	23.7	9	0.307	0.202
2023	10	16.51597	2023-U02	Multi	DOUlist	N/A	N/A	96	42	38	52.57	23.30	161.43	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	16.55417	2023-U03		K23T15L	F51	691	16	3	0	159.74	21.84	161.82	0.0403	2.9	22.8	9	0.195	0.554
2023	10	16.55486	2023-U04		K23T15M	V00	291	18	2	4	159.48	22.40	161.05	0.0011	2.1	26.8	9	0.174	0.882
2023	10	16.55972	2023-U10		K23T15S	V00	V00	14	0	11	143.18	22.43	120.93	0.0723	6.9	25.5	9	0.247	0.160
2023	10	16.59097	2023-U17		K22V00V	N/A	I52	34	3	0	109.67	23.07	53.19	0.2035	2153.0	23.6	2	0.252	0.253
2023	10	16.75347	2023-U19		K23T16B	F52	T14	19	3	0	156.83	22.61	152.40	0.2811	4.1	23.7	8	0.116	0.231
2023	10	16.89931	2023-U29		K23T16O	V00	291	16	8	8	151.03	22.60	159.86	0.2196	3.1	23.7	9	0.367	0.797
2023	10	16.90069	2023-U31		K23T16Q	G96	M28	51	2	0	132.85	21.45	156.39	0.1696	2.6	21.3	9	0.427	0.455
2023	10	17.26875	2023-U39		K23T19W	V00	291	17	5	4	158.80	22.59	151.17	0.0706	1.9	25.4	8	0.405	0.322
2023	10	17.51875	2023-U42	Multi	DOUlist	N/A	N/A	136	22	64	51.80	22.89	148.85	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	17.58403	2023-U43		K23T22D	G96	F52	34	3	4	111.37	21.96	40.50	N/A	21.0	15.0	8	0.207	0.219
2023	10	17.65625	2023-U44		K23U00D	V00	291	26	3	4	156.15	22.10	149.09	0.0040	5.2	27.4	8	0.204	0.232
2023	10	17.79722	2023-U50		K23U00F	V00	H21	17	6	4	168.90	22.20	150.73	0.0090	0.9	27.8	9	0.339	0.237
2023	10	18.29306	2023-U57		K23U00K	V00	H21	23	2	4	163.76	21.90	138.73	0.0054	1.9	26.1	8	0.287	0.221
2023	10	18.52361	2023-U59	Multi	DOUlist	N/A	N/A	107	20	62	68.61	23.76	136.17	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	18.57083	2023-U67		K23T26W	F52	T14	20	0	4	162.00	21.81	136.65	0.0051	4.1	28.6	7	0.325	0.264
2023	10	18.57847	2023-U74		K01SQ4L	N/A	691	24	6	4	132.22	22.40	137.83	0.2888	6.9	20.1	2	0.339	0.247
2023	10	18.58333	2023-U78		K23T27B	F51	F52	11	3	0	143.56	22.54	121.84	0.0374	5.1	24.4	9	0.176	0.164
2023	10	18.58472	2023-U80		K23U00W	F51	V00	25	0	4	150.81	21.10	136.85	0.0105	1.0	27.9	7	0.703	0.692
2023	10	18.58542	2023-U81		K23U00X	V00	291	18	6	8	154.09	22.80	138.27	0.1563	2.0	24.8	9	0.243	0.260
2023	10	18.58611	2023-U82		K23U00Y	V00	691	22	5	4	165.21	21.90	139.96	0.0006	0.9	29.9	6	0.465	0.379
2023	10	19.52639	2023-U100	Multi	DOUlist	N/A	N/A	103	16	64	120.29	23.25	124.48	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	19.59792	2023-U103		K15BV10	N/A	V00	7	0	3	139.10	23.10	49.45	0.2330	5769.9	22.3	0	0.247	0.235
2023	10	19.59931	2023-U105		K23U010	F51	V00	15	0	4	132.08	22.00	123.24	0.4539	8.2	20.8	8	0.308	0.320
2023	10	19.81736	2023-U106		K23U01Q	V00	654	21	0	4	132.15	22.30	125.57	0.0168	1.9	26.5	8	0.210	0.240

2023	10	19.81944	2023-U108		K23U01S	F51	654	16	2	0	149.59	21.95	126.09	0.1592	2.9	23.7	9	0.115	0.220
2023	10	19.81944	2023-U109		K23U01T	V00	291	18	7	4	168.24	22.40	126.92	0.0473	1.9	26.3	9	0.134	0.179
2023	10	19.83056	2023-U116		K23T32C	F52	691	11	4	0	157.02	23.00	124.04	0.2397	7.1	23.3	9	0.181	0.128
2023	10	19.83472	2023-U118		K23U02A	V00	291	15	7	4	165.35	22.40	127.27	0.0328	1.9	27.0	9	0.178	0.176
2023	10	19.89444	2023-U122		K23T32F	V00	F51	19	0	4	162.51	21.87	136.90	0.1479	4.1	22.3	9	0.136	0.180
2023	10	20.11042	2023-U123		K23U02H	V00	F52	19	3	4	166.67	21.90	125.09	0.0493	3.1	25.1	9	0.289	0.145
2023	10	20.50208	2023-U124	Multi	DOUlist	N/A	N/A	60	14	32	76.67	23.68	111.59	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	20.55417	2023-U126		K23U02K	V00	673	23	0	4	121.30	21.96	115.44	0.1016	11.0	21.7	9	0.285	0.205
2023	10	20.55694	2023-U129		K23U02N	V00	V00	20	0	20	160.56	23.70	112.04	0.0549	2.0	26.8	9	0.155	0.143
2023	10	20.56181	2023-U130		K23U02O	V00	V00	17	2	15	153.18	23.90	111.70	0.1839	2.0	25.3	9	0.240	0.185
2023	10	20.56389	2023-U132		K23U02Q	V00	291	21	6	4	165.08	22.00	112.87	0.0120	3.0	24.5	9	0.323	0.441
2023	10	20.58333	2023-U134		K23U02R	703	U52	45	0	3	143.08	20.20	112.04	0.0075	1.1	26.4	7	0.249	0.569
2023	10	20.58403	2023-U135		K23U02S	V00	858	22	0	4	149.04	21.57	115.61	0.0228	0.9	27.0	7	0.773	0.497
2023	10	20.73542	2023-U142		K23T36W	F51	Q62	31	7	0	121.50	22.83	39.57	N/A	58.0	17.8	6	0.510	0.383
2023	10	20.83125	2023-U145		K23U02Y	V00	291	18	11	4	138.31	22.60	112.52	0.2783	3.9	22.9	9	0.445	0.128
2023	10	20.83264	2023-U147		K23U03A	V00	691	15	7	8	52.81	22.09	115.97	0.3665	4.0	20.3	9	0.186	0.216
2023	10	20.86806	2023-U148		K23U03B	V00	V00	15	3	8	166.80	23.40	112.99	0.1651	2.0	25.1	9	0.247	0.310
2023	10	21.21667	2023-U156		K23U03K	V00	858	17	0	4	163.41	22.20	102.65	0.0004	0.9	29.2	8	0.186	0.172
2023	10	21.22014	2023-U158		K23U03M	V00	691	23	3	4	158.28	21.00	102.34	0.0269	1.9	25.0	8	0.224	0.222
2023	10	21.22500	2023-U159	Multi	DOUlist	N/A	N/A	46	0	24	151.66	22.54	111.59	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	21.24722	2023-U161		K23U03N	V00	291	14	6	4	146.89	22.32	103.26	0.0398	1.9	24.3	9	0.269	0.155
2023	10	21.50347	2023-U164	Multi	DOUlist	N/A	N/A	59	32	24	113.04	22.99	99.21	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	21.59444	2023-U165		K13U00K	N/A	V00	6	0	3	125.88	22.37	57.64	0.1831	1816.9	23.2	1	0.336	0.318
2023	10	21.60556	2023-U169		K23U03R	U68	858	18	0	4	138.72	20.16	101.17	0.0090	1.8	26.2	7	0.578	0.377
2023	10	21.83750	2023-U174		K23U03Y	F51	F52	14	3	0	142.40	21.96	100.43	0.0043	6.0	26.8	7	0.264	0.189
2023	10	21.83819	2023-U175		K23U03Z	V00	F51	21	3	8	168.03	22.91	97.62	0.0021	1.2	26.4	9	0.132	0.106
2023	10	21.83889	2023-U176		K23U04A	V00	291	14	6	8	140.78	23.10	101.81	0.0263	3.8	26.3	9	0.141	0.258
2023	10	21.84514	2023-U183		K23U04H	V00	858	20	3	4	160.24	22.18	101.40	0.0651	0.9	26.2	9	0.128	0.321
2023	10	21.84583	2023-U184		K23U04J	V00	291	14	6	4	147.38	22.99	102.71	0.1670	1.9	23.6	9	0.101	0.253
2023	10	21.84653	2023-U185		K23U04K	V00	H21	16	3	4	165.60	21.40	101.80	0.0219	0.9	26.6	9	0.188	0.358
2023	10	21.84722	2023-U186		K23U04L	V00	H21	13	2	4	150.02	22.80	101.23	0.0731	1.9	23.6	9	0.122	0.256
2023	10	21.99444	2023-U189		K23U04Q	F51	F51	18	3	0	147.72	23.24	98.76	0.0052	12.0	24.8	8	0.087	0.125
2023	10	22.14236	2023-U192		K23U04V	V00	H21	20	9	4	141.47	22.38	90.37	0.0558	1.9	25.9	8	0.241	0.197
2023	10	22.50556	2023-U194	Multi	DOUlist	N/A	N/A	29	29	0	73.46	23.50	86.04	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	22.60972	2023-U197		K23U05F	V00	291	21	5	12	139.76	27.70	88.74	0.1697	2.8	24.9	9	0.158	0.157
2023	10	22.61528	2023-U200		K23U05J	F52	F52	21	0	4	102.45	22.33	21.57	0.1625	53.9	21.5	6	0.110	0.118
2023	10	22.70000	2023-U202		K23U05S	V00	291	15	3	4	163.89	22.40	88.89	0.0548	1.9	26.9	8	0.125	0.160
2023	10	23.45625	2023-U207		K23U06J	V00	291	16	9	3	162.61	23.80	75.99	0.0175	2.8	27.5	9	0.200	0.220
2023	10	23.50625	2023-U210	Multi	DOUlist	N/A	N/A	35	25	4	129.07	22.20	72.84	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	23.59861	2023-U213		K22T00U	N/A	G96	13	2	0	125.00	22.35	73.50	0.0962	3.8	23.7	3	0.194	0.219
2023	10	24.50764	2023-U222	Multi	DOUlist	N/A	N/A	26	26	0	49.32	23.00	63.22	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	24.89792	2023-U230		K23U07O	F51	291	19	3	0	176.31	21.96	63.21	0.0005	1.8	28.2	8	0.148	0.204
2023	10	24.90625	2023-U236		K23U07T	V00	291	17	9	8	167.03	23.22	76.56	0.2877	3.9	23.4	9	0.111	0.108
2023	10	26.50903	2023-U265	Multi	DOUlist	N/A	N/A	20	17	0	104.33	24.60	32.66	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	26.76250	2023-U271		K23R61S	N/A	691	13	5	0	156.19	24.60	72.76	N/A	2970.4	11.6	5	0.237	0.340
2023	10	27.51389	2023-U272	Multi	DOUlist	N/A	N/A	2	2	0	131.69	22.90	31.77	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	28.51111	2023-U274	Multi	DOUlist	N/A	N/A	9	9	0	85.36	22.20	7.91	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	29.51250	2023-U277	Multi	DOUlist	N/A	N/A	11	8	0	81.58	23.00	3.86	N/A	N/A	N/A	N/A	N/A	N/A
2023	10	30.82083	2023-U285	C	K23Q02O	F52	695	121	11	0	70.22	21.62	3.30	N/A	114.5	N/A	N/A	N/A	N/A
2023	10	31.01111	2023-U291		K23U10J	F51	695	13	2	0	141.29	22.81	19.72	0.1943	20.9	21.8	7	0.046	0.139
2023	10	31.62500	2023-U297		K23U10O	F52	F51	28	3	0	135.73	22.21	20.66	N/A	25.9	16.0	6	0.142	0.146
2023	11	1.52153	2023-V03	Multi	DOUlist	N/A	N/A	91	72	0	70.55	22.80	33.59	N/A	N/A	N/A	N/A	N/A	N/A

2023	11	1.59375	2023-V05		K22W06E	N/A	291	5	2	0	147.08	21.70	50.65	0.0564	3998.8	23.5	1	0.369	0.292
2023	11	1.59653	2023-V06		K23U10V	F51	291	78	2	0	119.60	23.26	10.10	N/A	760.0	10.8	3	0.145	0.187
2023	11	2.50139	2023-V08	Multi	DOUlist	N/A	N/A	45	40	0	112.12	22.50	44.86	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	3.50208	2023-V10	Multi	DOUlist	N/A	N/A	48	41	0	62.28	22.70	57.14	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	4.50347	2023-V24	Multi	DOUlist	N/A	N/A	57	50	0	124.53	22.80	68.30	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	5.08958	2023-V39	Multi	DOUlist	N/A	N/A	12	0	4	154.38	20.77	79.07	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	5.50486	2023-V42	Multi	DOUlist	N/A	N/A	54	40	0	74.82	22.33	76.71	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	5.66944	2023-V49		K23V01E	703	858	29	6	0	132.32	19.90	80.00	0.0003	0.9	30.1	6	0.318	0.892
2023	11	6.50625	2023-V65	Multi	DOUlist	N/A	N/A	59	46	0	80.57	22.40	89.91	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	6.97500	2023-V74		K23V02B	N87	Z57	76	3	0	164.14	20.07	89.87	0.0003	1.6	28.2	6	0.274	0.424
2023	11	7.17083	2023-V82		K23V02K	F51	691	22	2	0	150.93	21.30	89.53	0.0019	1.8	24.2	8	0.270	0.295
2023	11	7.50694	2023-V87	Multi	DOUlist	N/A	N/A	30	25	0	129.20	24.10	101.40	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	8.22153	2023-V109	C	K23V030	F51	691	34	8	0	121.47	21.99	21.10	N/A	41.8	N/A	N/A	N/A	N/A
2023	11	8.50903	2023-V115	Multi	DOUlist	N/A	N/A	4	0	4	120.56	22.16	153.17	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	8.72083	2023-V122		K23U14H	V00	F51	19	0	4	146.16	22.68	69.02	0.1874	33.9	20.6	6	0.158	0.124
2023	11	9.51597	2023-V127	Multi	DOUlist	N/A	N/A	90	46	32	87.92	22.30	115.95	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	9.56736	2023-V130		K23V03V	F51	V06	18	2	0	129.68	22.40	89.12	0.0318	3.8	22.0	9	0.322	0.273
2023	11	10.28194	2023-V159		K23V05C	V00	291	15	3	4	156.46	22.51	121.41	0.2265	2.0	23.8	9	0.287	0.359
2023	11	10.41389	2023-V165		K23V05J	V00	I52	29	0	8	105.32	20.30	124.10	0.0127	1.9	25.0	8	0.225	0.243
2023	11	10.51944	2023-V167	Multi	DOUlist	N/A	N/A	70	41	16	66.20	23.10	125.79	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	10.58125	2023-V171		K23V050	V00	291	13	5	4	127.45	23.29	123.38	0.0052	2.1	21.4	9	0.219	0.250
2023	11	10.63333	2023-V173		K23V05Q	V00	I52	21	0	4	125.99	21.32	134.24	0.0073	0.9	27.5	7	0.783	0.326
2023	11	10.63403	2023-V174		K23V05R	V00	291	10	2	4	149.56	22.45	133.71	0.0040	1.0	27.8	9	0.363	0.449
2023	11	10.84444	2023-V178		K23V05W	V00	033	17	0	4	151.28	21.40	133.72	0.0004	1.4	25.3	7	0.207	0.285
2023	11	10.87639	2023-V179		K23V06C	F51	691	20	3	0	133.88	22.19	71.78	0.2880	21.9	21.0	6	0.167	0.247
2023	11	10.87708	2023-V180		K23V06D	F51	I52	25	3	0	135.61	23.39	81.57	0.0079	25.0	21.6	6	0.169	0.194
2023	11	10.90000	2023-V184		K23V06G	V00	033	13	2	3	154.19	22.30	132.12	0.0284	1.6	27.2	8	0.301	0.219
2023	11	10.92778	2023-V185		K23V06H	V00	J95	17	0	4	147.73	21.30	55.89	0.0019	8.5	25.5	7	0.246	0.218
2023	11	10.99583	2023-V186		K23V06J	V00	033	19	0	4	160.05	22.42	121.12	0.3212	2.6	21.7	9	0.372	0.430
2023	11	11.52083	2023-V195	Multi	DOUlist	N/A	N/A	83	47	4	88.61	22.20	125.64	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	11.57500	2023-V196		K23V06S	V00	033	43	0	4	126.71	21.00	131.85	0.1450	2.0	21.4	8	0.439	0.274
2023	11	11.58056	2023-V197		K23V06T	V00	F52	12	3	4	150.09	21.60	134.00	0.3050	2.0	21.7	9	0.250	0.122
2023	11	11.77500	2023-V202		K23V06Z	F51	691	11	2	0	137.83	22.30	78.57	0.1731	5.9	23.7	9	0.164	0.349
2023	11	11.99722	2023-V208		K23V07G	V00	L01	15	3	4	162.44	21.22	155.97	0.0058	0.5	28.3	8	1.036	0.371
2023	11	12.14722	2023-V209		K23V07H	V00	L01	24	0	4	145.92	21.59	145.35	0.0471	1.6	25.7	6	0.368	0.270
2023	11	12.52222	2023-V211	Multi	DOUlist	F52	N/A	112	27	55	88.34	23.65	96.59	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	13.07222	2023-V222		K23V07W	V00	204	19	0	3	147.79	21.40	125.31	0.0185	4.4	26.4	6	0.355	0.309
2023	11	13.17569	2023-V225	Multi	DOUlist	N/A	N/A	41	0	16	147.52	22.76	34.59	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	13.27500	2023-V226		K23V07Z	V00	033	17	3	4	135.08	21.16	156.96	0.1285	1.6	23.3	9	0.106	0.185
2023	11	13.52361	2023-V230	Multi	DOUlist	N/A	N/A	94	36	40	89.41	23.30	38.06	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	13.92778	2023-V236		K23V08J	V00	033	14	0	4	165.50	22.02	167.29	0.1539	1.6	24.7	9	0.494	0.426
2023	11	13.94167	2023-V237		K23V08K	V00	033	12	2	4	164.98	22.90	155.94	0.1466	2.6	25.1	9	0.256	0.229
2023	11	13.94861	2023-V238		K23V08L	V00	033	15	2	11	121.61	22.70	154.56	0.2351	2.7	22.8	9	0.217	0.124
2023	11	14.23333	2023-V240		K23V08N	V00	291	13	2	4	146.22	22.40	165.67	0.0303	1.9	24.8	9	0.299	0.216
2023	11	14.34514	2023-V241		K23V08P	V00	033	20	2	4	133.83	22.06	156.96	0.0089	2.7	26.0	8	0.197	0.304
2023	11	14.52639	2023-V242	Multi	DOUlist	N/A	N/A	89	16	59	49.37	22.54	156.31	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	15.24028	2023-V250		K23V08X	V00	291	13	6	4	171.34	22.05	157.32	0.0208	1.9	24.0	9	0.146	0.244
2023	11	15.42986	2023-V251		K23V08Y	V00	291	15	3	12	170.41	23.36	156.95	0.0105	2.9	25.4	9	0.175	0.219
2023	11	15.52778	2023-V255	Multi	DOUlist	N/A	N/A	45	16	23	96.13	22.51	154.64	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	15.65069	2023-V257		K23V09G	V00	V00	10	2	8	169.61	22.63	155.27	0.2410	3.0	24.4	9	0.300	0.465
2023	11	15.65278	2023-V258		K23V09H	V00	291	22	9	4	167.88	22.60	157.72	0.0086	2.9	26.4	9	0.292	0.443
2023	11	15.65625	2023-V259		K23V09J	V00	H01	16	4	8	169.95	23.00	155.69	0.0708	2.0	27.6	9	0.199	0.279

2023	11	15.99722	2023-V263		K23V090	V00	033	18	5	4	167.69	22.02	147.70	0.2394	2.6	22.7	9	0.141	0.212
2023	11	16.01042	2023-W02		K23V09R	V00	Z84	51	3	4	140.91	20.56	148.70	0.0070	0.7	27.5	7	0.641	0.809
2023	11	16.48542	2023-W03		K23V10A	V00	H21	21	0	8	161.88	23.05	144.60	0.0890	2.9	26.1	8	0.184	0.370
2023	11	16.48681	2023-W04		K23V10B	V00	H21	32	0	3	149.27	21.28	145.03	0.0219	0.9	26.2	8	0.382	0.324
2023	11	16.48750	2023-W05		K23V10C	V00	033	22	0	4	145.70	22.00	145.32	0.0930	5.6	24.8	8	0.309	0.334
2023	11	16.49167	2023-W06		K23V10D	V00	H21	25	3	4	167.66	21.80	144.46	0.0399	0.9	26.6	8	0.263	0.418
2023	11	19.04514	2023-W26	Multi	DOUlist	N/A	N/A	9	0	4	112.88	19.00	150.61	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	19.95833	2023-W34		K23U31J	F51	F51	13	4	0	160.14	22.62	44.57	N/A	27.0	10.7	7	0.287	0.349
2023	11	20.35139	2023-W45		K23W01C	F51	691	15	3	0	153.90	21.45	92.45	0.0140	2.0	26.3	9	0.210	0.226
2023	11	20.50208	2023-W47	Multi	DOUlist	N/A	N/A	12	8	0	163.41	21.80	90.78	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	20.58056	2023-W49		K23W01E	F52	691	10	3	0	174.42	21.72	89.62	0.0194	2.2	26.6	8	0.369	0.187
2023	11	20.58264	2023-W50		K23W01F	F52	291	11	3	0	159.61	22.52	89.99	0.0645	3.0	24.5	9	0.317	0.306
2023	11	21.50347	2023-W66	Multi	DOUlist	N/A	N/A	19	14	0	92.93	22.40	77.82	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	22.49097	2023-W78		K23V15M	V00	695	19	3	16	160.44	23.10	64.21	0.1401	9.1	23.6	9	0.164	0.167
2023	11	22.50417	2023-W85	Multi	DOUlist	N/A	N/A	47	40	0	81.80	23.50	65.27	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	23.50417	2023-W101	Multi	DOUlist	N/A	N/A	24	22	0	75.84	23.80	50.81	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	23.58264	2023-W103		K23W02L	F51	291	11	3	0	147.14	22.20	52.34	0.1224	4.9	22.3	8	0.067	0.095
2023	11	24.41389	2023-W109		K23W02S	F52	695	12	5	0	120.45	22.20	38.25	0.0451	5.9	22.9	8	0.191	0.303
2023	11	24.50556	2023-W110	Multi	DOUlist	N/A	N/A	39	36	0	100.47	22.70	37.32	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	25.50556	2023-W119	Multi	DOUlist	N/A	N/A	12	12	0	93.79	23.60	28.48	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	25.59097	2023-W120		K19W06H	N/A	291	5	2	0	61.90	22.50	54.69	0.1689	38.1	18.9	1	0.339	0.642
2023	11	25.74514	2023-W121		K23TD9H	V00	018	14	0	8	144.61	22.87	124.42	0.2167	28.4	22.4	6	0.137	0.183
2023	11	25.93472	2023-W123		K23W03E	C51	291	11	5	0	85.66	21.30	37.17	0.0199	5.1	20.2	9	0.323	0.707
2023	11	26.33056	2023-W125		K23W03G	G96	204	16	3	0	102.18	21.82	16.33	0.0438	2.7	22.7	9	0.287	0.210
2023	11	26.42778	2023-W126		K23W03H	F51	695	16	3	0	131.96	22.60	12.61	0.0391	6.0	22.3	9	0.128	0.184
2023	11	26.50556	2023-W127	Multi	DOUlist	N/A	N/A	5	5	0	97.27	22.20	13.35	N/A	N/A	N/A	N/A	N/A	N/A
2023	11	26.58056	2023-W128		K23W03J	G96	695	17	3	0	146.22	22.01	11.35	0.3071	3.2	20.6	9	0.296	0.715
2023	11	27.90833	2023-W135		K23V16Y	V00	695	12	3	4	173.73	23.64	64.68	0.1933	7.0	21.3	9	0.175	0.168
2023	11	28.50625	2023-W138	Multi	DOUlist	N/A	N/A	5	5	0	81.61	22.30	9.43	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	2.59306	2023-X07		K21V01V	N/A	F51	11	3	0	105.76	21.80	13.91	0.3023	76.9	20.1	0	0.506	0.413
2023	12	3.30972	2023-X11		K23W03Q	F51	691	13	5	0	138.96	22.18	62.64	0.4908	14.8	21.3	8	0.130	0.113
2023	12	3.51597	2023-X12	Multi	DOUlist	N/A	N/A	41	35	0	64.21	23.00	66.41	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	4.51597	2023-X25	Multi	DOUlist	N/A	N/A	74	49	0	122.62	23.00	66.91	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	4.91111	2023-X39		K23V17Q	V00	291	21	11	4	156.41	22.30	54.04	N/A	22.8	10.5	8	0.204	0.284
2023	12	5.51806	2023-X62	Multi	DOUlist	N/A	N/A	9	9	0	76.75	22.30	80.97	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	5.69167	2023-X77		K23W04F	F51	291	12	2	0	161.83	22.50	65.03	0.1914	13.9	24.6	8	0.170	0.075
2023	12	6.15000	2023-X90		K23X01V	G96	691	23	3	0	117.82	22.10	78.44	0.0210	2.0	21.2	9	0.206	0.157
2023	12	6.49583	2023-X100		K23X02E	F51	691	18	3	0	164.61	20.30	81.38	0.0323	1.8	26.4	7	0.378	1.070
2023	12	6.52014	2023-X102	Multi	DOUlist	N/A	N/A	43	24	11	92.08	22.60	92.59	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	6.58056	2023-X109		K20X05J	N/A	691	10	3	0	138.18	21.90	66.61	0.0182	3.1	25.0	2	0.350	0.284
2023	12	6.59028	2023-X111		K19B05J	N/A	F52	10	3	0	126.04	23.80	50.07	0.2714	16.0	18.1	0	0.351	0.313
2023	12	6.83056	2023-X114		K23X02O	F52	673	12	2	0	163.71	22.20	79.51	0.1769	2.1	24.6	9	0.657	0.335
2023	12	6.99792	2023-X120		K23X02X	V00	104	16	0	4	166.20	20.69	102.69	0.0025	0.5	27.1	8	1.032	0.182
2023	12	7.44167	2023-X124		K23X03B	V00	291	14	2	4	149.62	22.50	101.63	0.0346	1.1	26.8	9	0.123	0.132
2023	12	7.49236	2023-X127		K23X03E	G96	734	24	3	0	155.26	21.80	101.43	0.0005	0.9	27.2	8	0.302	0.370
2023	12	7.49306	2023-X128		K23X03F	V00	807	24	0	4	160.82	21.35	102.14	0.0330	0.9	26.3	7	0.196	0.201
2023	12	7.49514	2023-X129		K23X03G	F51	F52	21	3	0	173.19	21.09	80.20	0.0099	3.0	25.4	8	0.150	0.204
2023	12	7.52014	2023-X132	Multi	DOUlist	N/A	N/A	151	50	73	71.42	23.44	99.80	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	7.58194	2023-X133		K23X03J	F52	G96	25	6	0	129.28	21.49	90.60	0.0279	1.9	24.0	8	0.132	0.195
2023	12	7.58333	2023-X134		K23X03K	G96	291	17	2	0	176.79	22.10	69.52	0.0070	4.2	27.0	8	0.354	0.298
2023	12	8.21389	2023-X146		K23X04E	F51	858	18	3	0	143.00	21.50	101.95	0.0966	1.8	24.6	8	0.293	0.165
2023	12	8.36528	2023-X149		K23X04H	G96	673	23	3	0	150.35	22.15	101.67	0.0544	2.0	25.2	8	0.428	0.286

2023	12	8.38194	2023-X150		K23X04J	F52	G96	20	6	0	149.70	21.60	92.42	0.2711	2.9	22.4	9	0.261	0.387
2023	12	8.48611	2023-X151		K23X04K	G96	G96	29	3	0	120.49	21.02	113.49	0.0072	1.1	26.9	7	0.321	0.285
2023	12	8.55833	2023-X152	Multi	DOUlist	N/A	N/A	48	0	41	80.45	22.54	109.98	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	8.88889	2023-X162		K23V24G	V00	V00	12	0	12	167.01	23.04	167.03	0.1433	1.0	25.8	9	0.173	0.217
2023	12	9.13333	2023-X164		K23X04Z	V00	V06	11	0	4	141.02	22.75	112.00	0.0056	1.8	24.0	9	0.499	0.370
2023	12	9.64722	2023-X165	Multi	DOUlist	N/A	N/A	171	29	123	71.94	23.50	114.37	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	10.06319	2023-X166		K23X05F	F52	J95	41	0	7	144.27	21.00	113.97	0.0719	2.5	21.1	9	0.456	0.716
2023	12	10.50278	2023-X167	Multi	DOUlist	N/A	N/A	17	3	10	153.63	22.66	135.08	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	10.91181	2023-X171		K23X05Q	G96	M45	26	2	0	92.90	20.90	109.96	0.0049	3.6	23.6	8	0.448	0.248
2023	12	10.91250	2023-X172		K23X05R	F51	673	25	3	0	133.21	21.00	101.43	0.1576	4.0	22.1	9	0.343	0.766
2023	12	10.91319	2023-X173		K23X05S	V00	I52	29	0	8	145.92	21.93	52.49	0.2483	17.2	22.4	8	0.355	0.267
2023	12	10.94444	2023-X179		K23X05Y	V00	H01	19	0	4	151.18	22.50	113.87	0.1623	2.9	24.2	8	0.156	0.172
2023	12	10.95833	2023-X180		K23X05Z	F51	F51	22	3	0	107.75	21.45	100.77	0.3723	4.0	20.1	9	0.427	0.492
2023	12	10.95903	2023-X181		K23X06A	V00	291	17	3	3	144.62	22.00	123.18	0.2039	24.9	20.7	7	0.274	0.251
2023	12	10.96458	2023-X182		K23X06C	F52	F51	17	3	0	131.35	21.45	103.06	0.0649	3.1	22.8	9	0.204	0.550
2023	12	11.03472	2023-X185		K23X06E	V00	291	19	11	4	118.45	23.10	111.00	0.1607	2.9	23.0	9	0.239	0.453
2023	12	11.49583	2023-X191		K23X07J	V00	291	17	2	3	151.60	22.50	113.81	0.0192	4.0	27.3	7	0.260	0.349
2023	12	11.49792	2023-X192		K20000U	N/A	H21	11	0	8	131.35	22.91	137.60	0.2039	1.8	22.2	4	0.478	0.340
2023	12	11.50417	2023-X193	Multi	DOUlist	N/A	N/A	50	20	24	51.06	22.79	144.26	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	11.59167	2023-X197		K20X06V	N/A	T12	5	2	0	130.64	23.16	103.55	0.0048	3.1	22.7	2	0.373	0.409
2023	12	11.60000	2023-X200		K23X07M	G96	291	16	4	4	171.12	21.90	70.02	0.4711	8.0	20.9	9	0.245	0.442
2023	12	11.60625	2023-X202		K23X07O	F51	691	16	3	0	142.15	22.19	134.14	0.0149	2.0	25.9	8	0.310	0.407
2023	12	11.60833	2023-X203		K23X07P	V00	291	15	3	12	117.27	23.25	122.12	0.0899	3.0	24.3	9	0.335	0.278
2023	12	11.61181	2023-X205		K23X07T	V00	H01	17	3	8	161.26	22.78	123.47	0.2458	2.9	21.1	9	0.193	0.102
2023	12	11.61319	2023-X206		K23X07U	V00	291	18	3	4	127.45	22.06	122.63	0.0159	3.0	24.8	7	0.429	0.259
2023	12	11.61667	2023-X208		K23X07X	F51	691	13	2	0	157.32	22.46	102.74	0.0503	3.7	24.3	9	0.236	0.226
2023	12	11.61806	2023-X209		K23X07Y	V00	V00	14	2	8	126.57	23.63	111.24	0.0930	4.0	25.3	9	0.192	0.141
2023	12	11.62153	2023-X211		K23X08B	V00	H01	18	6	4	157.78	22.84	112.53	0.1816	3.9	22.7	8	0.157	0.235
2023	12	11.62431	2023-X213		K23X08D	F51	H21	15	3	0	153.58	22.00	101.48	0.1579	4.9	24.5	9	0.422	0.290
2023	12	11.77569	2023-X217		K23X09X	V00	H01	10	0	3	134.66	22.60	112.20	0.0508	0.9	26.4	8	0.148	0.176
2023	12	11.85139	2023-X219		K23X10A	F51	691	18	3	0	118.03	21.71	123.62	0.0540	2.8	23.4	9	0.509	0.273
2023	12	12.22847	2023-X232		K23X10M	F51	691	12	3	0	111.05	21.25	145.76	0.0667	1.9	23.6	7	0.249	0.186
2023	12	12.28889	2023-X237		K23X10R	F51	691	16	2	0	111.03	21.00	145.82	0.1071	2.0	20.5	9	0.224	0.632
2023	12	12.32361	2023-X240		K23X10U	V00	H21	19	0	4	151.57	21.46	145.28	0.0137	2.1	27.6	8	0.194	0.197
2023	12	12.50417	2023-X242	Multi	DOUlist	N/A	N/A	51	4	43	52.34	22.30	154.76	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	12.53750	2023-X243		K23X10W	F52	734	23	5	0	111.72	22.10	99.69	0.0035	6.1	25.5	8	0.775	0.514
2023	12	12.90347	2023-X250		K23X11H	V00	291	15	4	7	163.26	23.08	123.70	0.2021	3.9	24.9	8	0.164	0.439
2023	12	13.12778	2023-X254		K23X11N	G96	H21	26	0	4	123.89	21.36	156.55	0.0071	1.9	24.6	8	0.202	0.178
2023	12	13.15000	2023-X255		K23X11P	V00	H21	25	0	3	140.43	21.30	158.03	0.0265	1.8	24.0	8	0.141	0.350
2023	12	13.18264	2023-X256	Multi	DOUlist	N/A	N/A	25	0	19	45.67	22.58	100.30	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	13.50556	2023-X261	Multi	DOUlist	N/A	N/A	29	21	0	91.54	22.90	170.36	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	13.60972	2023-X265		K23X12A	F51	691	22	3	0	121.81	20.40	147.32	0.0844	3.0	23.0	8	0.353	0.564
2023	12	13.61875	2023-X268		K23X12E	F52	I52	12	2	0	153.68	22.60	80.73	0.0207	9.0	24.6	9	0.271	0.370
2023	12	13.78681	2023-X269	P	K23X030	F52	587	49	0	3	129.03	22.20	31.81	N/A	50.4	N/A	N/A	N/A	N/A
2023	12	14.07361	2023-X276		K23X12T	F52	F51	14	2	0	122.71	21.44	62.68	0.0414	15.1	23.9	9	0.715	0.452
2023	12	14.50694	2023-X279	Multi	DOUlist	N/A	N/A	57	17	23	57.88	22.42	160.90	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	15.05278	2023-X292		K23X13M	V00	H21	13	2	4	120.86	22.38	152.61	0.0730	2.9	22.2	9	0.149	0.223
2023	12	15.19861	2023-X293		K23X13N	V00	V06	13	0	7	176.32	22.21	150.63	0.0039	1.8	28.3	7	0.303	0.237
2023	12	15.22639	2023-X294		K23X13O	V00	H21	16	0	7	175.61	22.10	150.30	0.0643	1.9	26.5	8	0.184	0.283
2023	12	15.26806	2023-X295		K23X13P	V00	H21	13	0	7	161.28	22.30	149.79	0.0008	1.9	25.8	9	0.174	0.231
2023	12	15.33056	2023-X297		K23X13S	V00	H21	16	0	8	138.91	22.69	148.95	0.0102	1.9	24.3	8	0.265	0.179
2023	12	15.43056	2023-X299		K23X13Y	F52	691	14	8	0	99.23	21.60	104.56	0.2288	6.9	19.4	9	0.188	0.244



2023	12	15.50903	2023-X304	Multi	DOUlist	N/A	N/A	52	45	0	73.55	23.90	147.29	N/A	N/A	N/A	N/A	N/A	
2023	12	15.85972	2023-X308		K23X14N	F52	G96	18	3	0	113.76	21.90	147.34	0.0092	2.9	23.6	9	0.394	0.215
2023	12	16.48333	2023-Y05		K23X14W	V00	H01	23	0	8	119.23	22.54	133.59	0.0086	5.0	21.2	9	0.122	0.170
2023	12	16.50903	2023-Y06	Multi	DOUlist	N/A	N/A	33	30	0	92.85	22.70	134.00	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	17.51042	2023-Y18	Multi	DOUlist	N/A	N/A	44	40	0	78.85	22.90	120.37	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	17.58264	2023-Y20		K23X16N	F52	H01	18	3	0	149.08	21.70	119.69	0.0248	2.1	23.5	8	0.308	0.113
2023	12	17.81667	2023-Y29		K23X17U	K88	104	19	2	0	151.52	21.00	116.06	0.0486	1.9	25.1	9	0.472	0.460
2023	12	18.46250	2023-Y40		K23Y00L	F51	691	14	2	0	150.71	21.78	107.87	0.0206	2.0	21.1	9	0.181	0.145
2023	12	18.51319	2023-Y46	Multi	DOUlist	N/A	N/A	46	37	0	81.57	22.30	108.98	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	21.50278	2023-Y71	Multi	DOUlist	N/A	N/A	64	56	0	116.62	23.30	69.70	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	21.58958	2023-Y73		K22Y02J	N/A	291	16	3	0	130.85	23.30	54.73	0.1035	3661.8	22.1	0	0.731	0.349
2023	12	22.50347	2023-Y75	Multi	DOUlist	N/A	N/A	38	27	0	119.33	23.60	58.37	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	22.58958	2023-Y76		K15B04S	N/A	695	14	3	0	161.36	23.41	69.69	0.0321	8.8	21.6	0	0.217	0.210
2023	12	23.82500	2023-Y79		K23X20V	F51	H01	18	3	0	142.28	22.63	123.18	0.3391	6.8	22.7	9	0.254	0.325
2023	12	25.50417	2023-Y82	Multi	DOUlist	N/A	N/A	34	20	0	77.20	23.40	20.62	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	26.50417	2023-Y86	Multi	DOUlist	N/A	N/A	40	25	0	72.89	22.50	7.91	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	26.59444	2023-Y89		K23Y01H	F51	695	14	3	0	123.62	22.26	9.19	0.1383	50.8	22.7	6	0.186	0.146
2023	12	27.29583	2023-Y90		K23Y01J	F51	695	11	3	0	129.42	20.92	9.03	0.5024	17.0	19.4	8	0.104	0.100
2023	12	27.50417	2023-Y91	Multi	DOUlist	N/A	N/A	6	6	0	134.77	21.70	7.53	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	29.50486	2023-Y99	Multi	DOUlist	N/A	N/A	14	14	0	128.53	22.70	26.45	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	29.76181	2023-Y101		K23Y01M	F51	695	19	2	0	143.57	22.84	10.08	0.2927	21.6	23.2	6	0.160	0.189
2023	12	30.50486	2023-Y103	Multi	DOUlist	N/A	N/A	2	2	0	92.43	21.50	35.31	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	31.49375	2023-Y110		K20B08D	N/A	691	20	3	0	93.18	20.98	26.17	0.0634	1.8	20.9	1	0.363	0.190
2023	12	31.50556	2023-Y111	Multi	DOUlist	N/A	N/A	64	59	0	69.84	22.30	45.96	N/A	N/A	N/A	N/A	N/A	N/A
2023	12	31.58889	2023-Y112		K23D02B	N/A	F51	6	3	0	111.58	23.50	41.12	0.1991	7.2	21.8	3	0.450	0.308
2024	1	1.20556	2024-A03		K23Y01T	F52	691	17	3	0	130.49	20.20	5.33	0.0773	4.9	22.9	8	0.234	0.298
2024	1	1.36528	2024-A04		K23Y01U	F51	204	15	3	0	113.97	21.50	5.05	0.1313	6.6	21.3	9	0.204	0.432
2024	1	1.50625	2024-A05	Multi	DOUlist	N/A	N/A	42	36	0	77.16	22.70	43.47	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	2.50764	2024-A12	Multi	DOUlist	N/A	N/A	12	12	0	86.84	22.00	50.34	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	3.31667	2024-A25		K23Y02B	F52	H01	15	3	0	101.46	23.66	36.72	0.0520	3.9	23.6	9	0.344	0.260
2024	1	3.50903	2024-A26	Multi	DOUlist	N/A	N/A	28	26	0	107.71	22.20	47.54	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	4.51319	2024-A34	Multi	DOUlist	N/A	N/A	8	5	0	153.74	21.90	82.74	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	5.48472	2024-A47		K24A00X	F51	807	22	3	0	152.52	21.24	71.06	0.0374	2.8	22.9	8	0.197	0.143
2024	1	5.51736	2024-A48	Multi	DOUlist	N/A	N/A	2	2	0	70.63	19.30	39.97	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	6.50417	2024-A55	Multi	DOUlist	N/A	N/A	7	7	0	151.26	23.40	82.63	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	7.50486	2024-A65	Multi	DOUlist	N/A	N/A	4	0	4	130.58	21.50	171.99	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	9.41389	2024-A87		K24A01X	F52	291	10	4	0	132.29	21.70	127.42	0.0962	1.9	23.8	9	0.144	0.181
2024	1	9.50625	2024-A88	Multi	DOUlist	N/A	N/A	12	12	0	100.99	22.90	149.01	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	9.58056	2024-A89		K24A01Y	F51	V06	21	3	0	136.23	22.16	117.79	0.0332	2.9	23.5	9	0.365	0.561
2024	1	9.66806	2024-A96		K08VB0K	691	G96	18	6	0	94.89	20.90	99.43	N/A	108.7	13.6	4	0.315	0.447
2024	1	10.23333	2024-A106		K24A02N	F51	691	13	3	0	101.08	22.76	91.10	0.0065	5.9	21.6	9	0.242	0.317
2024	1	10.35833	2024-A107		K24A02O	F52	291	15	6	0	149.99	22.50	69.84	0.3266	8.0	22.7	9	0.209	0.276
2024	1	10.50625	2024-A108	Multi	DOUlist	N/A	N/A	39	35	0	78.80	23.70	148.77	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	11.50833	2024-A124	Multi	DOUlist	N/A	N/A	45	32	0	63.85	23.00	160.86	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	13.51319	2024-A151	Multi	DOUlist	N/A	N/A	81	64	0	60.98	23.20	152.51	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	14.51458	2024-A158	Multi	DOUlist	N/A	N/A	75	57	0	61.35	22.90	134.71	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	15.51667	2024-A165	Multi	DOUlist	N/A	N/A	67	63	0	43.20	23.10	125.83	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	15.61875	2024-A168		K24A04N	G96	691	19	3	0	141.08	22.10	93.33	0.2464	11.1	21.3	7	0.294	0.213
2024	1	16.51736	2024-B03	Multi	DOUlist	N/A	N/A	50	48	0	92.75	22.50	112.52	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	16.79236	2024-B12		K18B05W	N/A	F52	29	3	8	139.01	22.09	102.03	0.2703	6582.1	22.0	1	0.234	0.236
2024	1	17.51875	2024-B20	Multi	DOUlist	N/A	N/A	145	58	58	78.92	23.70	85.27	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	18.04653	2024-B24		K24B00D	V00	958	55	0	4	160.14	20.25	92.40	0.0171	1.6	25.4	7	0.258	0.563

2024	1	18.51736	2024-B28	Multi	DOUlist	N/A	N/A	80	24	48	95.35	22.68	86.09	N/A	N/A	N/A	N/A	N/A	
2024	1	18.59722	2024-B32		K24B00J	G96	691	21	2	0	117.96	21.92	89.42	0.0004	1.0	26.1	9	0.163	0.145
2024	1	18.85139	2024-B35		K24B00L	V00	033	18	3	4	163.50	20.87	81.88	0.0107	1.5	27.1	8	0.176	0.218
2024	1	18.97083	2024-B37		K24B00N	K88	033	26	0	4	161.89	20.60	80.56	0.0619	1.9	25.0	8	0.331	0.523
2024	1	19.00972	2024-B38		K24B00O	V00	I93	41	2	8	153.50	23.66	79.70	0.0334	15.6	25.2	7	0.254	0.286
2024	1	19.01250	2024-B39		K24B00P	V00	V00	15	0	15	96.64	23.04	85.11	0.0153	2.0	26.4	8	0.149	0.170
2024	1	19.15069	2024-B42		K24B00R	V00	I52	16	0	4	112.62	20.90	77.84	0.0797	2.0	21.6	9	0.169	0.206
2024	1	19.51806	2024-B43	Multi	DOUlist	W84	N/A	100	16	58	59.98	23.08	74.43	N/A	N/A	N/A	N/A	N/A	
2024	1	19.58056	2024-B44		K24B00U	V00	291	12	4	4	162.27	22.50	73.53	0.0096	3.2	28.3	8	0.552	0.510
2024	1	19.58264	2024-B45		K24B00V	V00	V00	18	6	8	143.26	23.12	75.00	0.0146	3.0	27.4	8	0.538	0.719
2024	1	19.60208	2024-B46		K24B00X	V00	033	24	3	3	131.88	22.28	78.33	0.0476	2.7	25.0	7	0.463	0.214
2024	1	19.73889	2024-B47		K23S76T	F51	291	45	9	4	62.37	22.75	39.15	0.0873	3263.0	19.4	0	0.221	0.205
2024	1	19.87292	2024-B48		K24B00Y	G96	I93	19	0	4	165.87	21.98	69.30	0.0142	14.5	26.4	7	0.135	0.128
2024	1	19.87431	2024-B49		K24A06A	G96	I52	21	0	4	144.89	21.79	73.71	0.0452	11.9	25.1	7	0.192	0.281
2024	1	20.30764	2024-B57	Multi	DOUlist	N/A	N/A	7	0	4	143.41	20.24	74.10	N/A	N/A	N/A	N/A	N/A	
2024	1	20.38611	2024-B58		K24B01J	V00	V00	21	6	8	156.86	22.80	62.54	0.1141	4.0	23.7	9	0.430	0.360
2024	1	20.42083	2024-B59		K24B01K	V00	V00	31	2	29	161.65	23.53	62.20	0.2402	3.1	24.4	9	0.207	0.197
2024	1	20.46250	2024-B60		K24B01L	V00	291	32	5	4	138.28	21.90	62.35	0.1359	4.1	23.4	9	0.167	0.234
2024	1	20.51944	2024-B63	Multi	DOUlist	N/A	N/A	82	9	40	65.82	22.93	67.69	N/A	N/A	N/A	N/A	N/A	
2024	1	20.58333	2024-B64		K24B01O	V00	291	14	7	4	162.37	21.70	61.34	0.1392	3.2	25.2	9	0.446	0.343
2024	1	20.59375	2024-B65		K17A05C	N/A	I52	7	3	0	149.39	22.10	76.36	0.1917	8.9	20.0	0	0.421	0.327
2024	1	20.61042	2024-B68		K24B01Q	V00	703	21	2	3	105.13	21.29	61.44	0.0017	2.1	30.0	6	1.083	0.312
2024	1	20.61181	2024-B69		K24B01R	V00	291	15	6	4	163.50	21.50	62.05	0.0260	2.1	26.2	9	0.272	0.307
2024	1	21.52014	2024-B79	Multi	DOUlist	N/A	N/A	3	0	3	101.34	20.71	60.58	N/A	N/A	N/A	N/A	N/A	
2024	1	21.59653	2024-B83		K24B01Z	V00	204	17	3	7	154.68	21.84	54.05	0.0561	1.7	23.7	9	0.285	0.287
2024	1	23.60903	2024-B108		K22Q79L	N/A	F51	21	3	0	144.52	23.89	37.23	0.2661	3019.7	21.1	0	0.246	0.149
2024	1	24.07847	2024-B119		K24B02V	V00	291	10	7	3	132.80	21.70	60.45	0.0205	2.1	27.6	9	0.423	1.307
2024	1	24.08333	2024-B120		K24B02W	V00	V00	27	0	27	141.98	23.58	73.97	0.0901	3.0	23.0	9	0.206	0.134
2024	1	25.58889	2024-B132		K23W01X	N/A	W84	9	3	0	59.40	20.80	73.74	0.0436	5338.5	20.9	0	0.281	0.279
2024	1	26.23681	2024-B134	P	K23W020	W62	215	17	0	4	129.98	21.80	106.42	N/A	29.6	N/A	N/A	N/A	N/A
2024	1	26.52500	2024-B136	Multi	DOUlist	N/A	N/A	2	2	0	150.48	19.30	123.23	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	26.58958	2024-B138		K23U10T	N/A	F51	24	3	0	68.23	22.63	37.69	0.2803	5259.4	19.9	0	0.340	0.376
2024	1	29.50139	2024-B149	Multi	DOUlist	N/A	N/A	23	23	0	86.17	23.40	36.77	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	29.76944	2024-B151		K24B03B	F52	691	17	2	0	130.25	21.99	18.34	0.3238	23.8	20.4	7	0.225	0.154
2024	1	30.50139	2024-B154	Multi	DOUlist	N/A	N/A	65	56	0	88.31	24.20	39.45	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	30.97361	2024-B158		K24B03K	F52	691	16	3	0	139.92	23.67	51.41	0.2553	27.0	22.3	7	0.091	0.150
2024	1	31.13333	2024-B167		K24B03S	V00	291	13	5	8	152.46	22.53	38.03	0.1090	9.9	24.3	8	0.303	0.141
2024	1	31.35625	2024-B171		K24B03W	G96	I52	15	2	0	161.09	21.67	60.61	0.1051	12.1	25.3	8	0.319	0.318
2024	1	31.45556	2024-B172		K24B03Y	V00	291	18	6	12	154.94	22.90	60.80	0.2759	12.1	24.0	9	0.317	0.201
2024	1	31.50278	2024-B173	Multi	DOUlist	N/A	N/A	39	32	0	68.84	23.90	51.37	N/A	N/A	N/A	N/A	N/A	N/A
2024	1	31.95556	2024-B182		K24B04E	G96	Z84	15	0	4	158.22	22.40	45.31	0.0403	12.7	26.3	8	0.153	0.167
2024	2	1.50486	2024-C06	Multi	DOUlist	N/A	N/A	14	14	0	106.17	24.40	62.62	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	1.58819	2024-C07		K23F02S	N/A	695	5	5	0	164.01	23.00	61.34	0.0614	15.2	22.9	4	0.310	0.310
2024	2	1.95556	2024-C20		K24B05F	F52	104	22	2	0	159.35	20.70	60.31	0.0152	1.6	25.4	8	0.532	0.195
2024	2	2.50208	2024-C24	Multi	DOUlist	N/A	N/A	6	6	0	75.48	22.10	73.68	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	2.77292	2024-C29		K24B05Z	G96	H21	15	3	0	165.08	22.00	49.28	0.1035	2.9	22.7	9	0.423	0.209
2024	2	4.50417	2024-C40	Multi	DOUlist	F51	N/A	15	2	0	114.35	22.30	13.89	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	5.50486	2024-C46	Multi	DOUlist	N/A	N/A	85	28	43	111.00	23.69	104.04	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	5.59167	2024-C50		K24B06S	I41	V00	15	0	4	126.16	20.50	59.86	0.0061	5.1	25.5	8	0.473	0.410
2024	2	5.59653	2024-C51		K24C00Q	F52	I52	15	3	0	139.39	21.93	75.06	0.1583	3.9	23.3	8	0.398	0.351
2024	2	5.79583	2024-C54		K24C00S	W68	033	17	0	4	124.84	21.14	70.23	0.0055	4.6	25.4	8	0.655	1.950
2024	2	6.09514	2024-C57		K24C00U	V00	H36	24	0	4	116.03	21.02	116.18	0.0009	0.9	26.4	8	0.245	0.164

2024	2	6.51042	2024-C60	Multi	DOUlist	N/A	N/A	54	7	42	79.79	22.31	115.15	N/A	N/A	N/A	N/A	N/A	
2024	2	6.87778	2024-C66		K13AL1G	691	F51	29	6	0	94.50	23.83	21.64	0.1310	3559.7	21.4	1	0.169	0.163
2024	2	7.08056	2024-C69		K24C01A	V00	H21	17	0	4	117.64	21.60	116.22	0.0268	1.9	24.1	8	0.245	0.271
2024	2	7.44167	2024-C73		K24C01E	V00	Z84	14	0	4	122.03	21.70	115.93	0.0191	1.8	25.6	8	0.152	0.146
2024	2	7.58056	2024-C75		K24C01F	F52	F52	12	3	0	145.55	22.00	75.05	0.0567	5.8	21.8	8	0.743	0.261
2024	2	8.87986	2024-C90		K24C01P	V00	X09	17	3	8	175.15	22.10	106.04	0.1027	3.8	25.8	9	0.275	0.389
2024	2	9.58889	2024-C96		K15R360	N/A	T12	14	3	4	122.70	22.88	117.74	0.0064	2.3	22.9	0	0.333	0.388
2024	2	9.59028	2024-C98		K22001T	N/A	J04	7	3	0	99.39	22.55	119.52	0.0012	2.8	25.2	2	0.183	0.253
2024	2	11.08125	2024-C112		K24C02B	F52	F52	11	0	3	116.52	23.00	60.84	0.2159	20.0	21.9	8	0.151	0.151
2024	2	11.52083	2024-C115	Multi	DOUlist	N/A	N/A	5	0	2	146.21	22.50	59.95	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	12.58125	2024-C130		K24C02V	F52	291	13	3	0	140.70	21.20	145.16	0.0383	2.9	22.5	9	0.154	0.146
2024	2	13.07569	2024-C134		K24B10R	F51	691	17	2	0	138.10	21.70	49.66	0.1575	22.1	22.9	8	0.071	0.168
2024	2	13.52361	2024-C145	Multi	DOUlist	N/A	N/A	48	33	4	112.78	23.50	131.92	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	14.48333	2024-C162		K24C040	F52	691	12	3	0	174.78	22.40	117.76	0.0063	5.1	26.5	8	0.168	0.254
2024	2	14.52778	2024-C163	Multi	DOUlist	N/A	N/A	26	26	0	112.72	23.70	117.33	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	15.52847	2024-C181	Multi	DOUlist	N/A	N/A	26	25	0	108.79	22.80	104.91	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	15.59097	2024-C185		K21C06G	N/A	291	6	3	0	151.20	23.20	120.06	0.3355	4.0	19.9	1	0.330	0.218
2024	2	15.59167	2024-C186		K22E01X	N/A	291	17	6	0	131.19	24.01	66.59	0.2717	2906.2	22.4	0	0.192	0.187
2024	2	15.85139	2024-C192		K24C06L	F52	691	25	3	0	158.24	23.31	71.89	0.1661	38.9	23.7	6	0.253	0.262
2024	2	16.19167	2024-D01		K24C06U	F52	V06	12	3	0	167.48	22.50	95.67	0.0440	3.6	26.4	9	0.267	0.250
2024	2	16.52431	2024-D06	Multi	DOUlist	N/A	N/A	31	31	0	112.45	22.60	91.87	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	16.55625	2024-D07		K24C07A	F52	691	24	3	0	134.24	21.89	91.59	0.0373	2.9	22.5	9	0.195	0.293
2024	2	16.55972	2024-D09		K24C07C	F51	291	17	3	0	158.62	22.33	107.08	0.0172	8.8	26.3	6	0.201	0.204
2024	2	16.58056	2024-D10		K24C07E	F51	691	14	5	0	162.71	22.16	92.62	0.0238	1.9	24.6	9	0.282	0.210
2024	2	17.40000	2024-D33	Multi	DOUlist	N/A	N/A	4	0	4	176.37	22.96	106.01	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	17.52500	2024-D35	Multi	DOUlist	N/A	N/A	26	26	0	130.37	21.80	80.07	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	18.52639	2024-D45	Multi	DOUlist	N/A	N/A	32	29	0	131.12	22.20	67.84	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	19.52639	2024-D64	Multi	DOUlist	N/A	N/A	48	31	0	123.96	21.60	56.87	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	19.59722	2024-D65		K24C09R	F51	H01	21	5	0	125.47	22.14	55.65	0.0352	4.0	19.5	9	0.209	0.289
2024	2	20.52778	2024-D82	Multi	DOUlist	N/A	N/A	92	50	0	109.81	23.00	45.00	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	20.58056	2024-D83		K24D01D	F52	695	14	3	0	135.08	24.10	44.44	0.1385	2.9	23.6	9	0.155	0.210
2024	2	20.68750	2024-D87		K24D01E	F52	H21	26	3	0	161.49	22.03	47.43	0.0922	1.8	24.7	8	0.382	0.335
2024	2	21.32847	2024-D97	C	K24C030	F52	T12	44	9	0	93.25	22.27	45.01	N/A	339.2	N/A	N/A	N/A	N/A
2024	2	21.53333	2024-D99	Multi	DOUlist	N/A	N/A	38	31	0	88.88	23.10	35.35	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	22.53056	2024-D105	Multi	DOUlist	N/A	N/A	5	5	0	146.80	21.20	44.37	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	22.58958	2024-D107		K21L050	N/A	F52	7	3	0	131.24	23.60	66.41	0.2372	4.0	20.7	1	0.366	0.438
2024	2	22.59028	2024-D108		K23C00D	N/A	291	6	3	0	104.36	23.90	47.36	0.0952	24.9	24.0	2	0.291	0.279
2024	2	23.53333	2024-D119	Multi	DOUlist	N/A	N/A	3	3	0	136.14	24.10	44.44	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	28.50417	2024-D131	Multi	DOUlist	N/A	N/A	7	7	0	134.94	22.50	39.81	N/A	N/A	N/A	N/A	N/A	N/A
2024	2	29.26389	2024-D135	P	K05XD2R	691	F51	111	12	0	81.52	22.00	69.91	N/A	5638.8	N/A	N/A	N/A	N/A
2024	3	1.21736	2024-E01	C	K19G020	F51	568	123	3	0	60.62	24.00	46.85	N/A	564.3	N/A	N/A	N/A	N/A
2024	3	1.50069	2024-E02	Multi	DOUlist	N/A	N/A	59	56	0	120.34	24.20	60.74	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	2.05417	2024-E07	C	K190020	F51	T14	395	0	4	63.84	22.94	11.72	N/A	4305.8	N/A	N/A	N/A	N/A
2024	3	2.19375	2024-E08	C	K21X020	V00	T14	95	14	4	68.56	23.34	4.84	N/A	388.7	N/A	N/A	N/A	N/A
2024	3	2.50139	2024-E11	Multi	DOUlist	N/A	N/A	39	32	0	116.79	22.30	61.20	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	2.58889	2024-E12		K19E01M	N/A	291	4	4	0	89.58	22.20	44.85	0.0011	10.0	22.3	2	0.447	0.302
2024	3	3.07292	2024-E18		K24E00F	G96	L01	28	3	0	134.77	20.50	74.75	0.0003	0.7	28.9	7	0.227	0.327
2024	3	3.50278	2024-E23	Multi	DOUlist	N/A	N/A	5	5	0	132.05	21.40	83.59	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	4.50278	2024-E34	Multi	DOUlist	N/A	N/A	22	20	0	153.64	22.40	84.32	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	5.50278	2024-E50	Multi	DOUlist	N/A	N/A	37	33	0	77.78	22.20	100.34	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	5.94653	2024-E64		K24E01M	F51	691	16	3	0	131.79	22.54	76.90	0.0295	24.8	26.9	7	0.795	0.188
2024	3	5.98125	2024-E67		K24D01Y	G96	J57	21	3	0	139.90	21.70	40.54	0.1913	17.7	22.0	7	0.246	0.324

2024	3	5.98264	2024-E69		K24E01R	F51	691	17	3	0	161.70	22.07	76.85	0.2440	2.8	23.2	8	0.535	0.512
2024	3	6.50417	2024-E73	Multi	DOUlist	N/A	N/A	25	15	0	134.19	22.70	94.16	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	7.49028	2024-E106		K24E02G	F51	691	24	3	0	168.40	21.81	75.03	0.0036	5.0	25.7	8	0.240	0.323
2024	3	7.50486	2024-E109	Multi	DOUlist	N/A	N/A	33	15	0	146.07	22.20	57.07	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	8.50694	2024-E123	Multi	DOUlist	N/A	N/A	14	6	0	107.86	21.40	112.02	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	10.50625	2024-E140	Multi	DOUlist	N/A	N/A	28	13	0	74.08	22.60	172.30	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	11.50694	2024-E144	Multi	DOUlist	N/A	N/A	63	28	32	67.92	23.40	165.77	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	11.80972	2024-E146		K24E03A	V00	I52	25	0	4	161.34	21.70	77.07	0.0208	8.7	24.4	8	0.458	0.217
2024	3	12.06667	2024-E150		K24E03E	V00	204	16	5	4	145.98	21.70	158.52	0.0661	1.5	23.4	9	0.236	0.218
2024	3	12.49097	2024-E151		K24E03G	V00	691	51	8	4	144.43	21.80	155.01	0.1898	1.8	22.5	9	0.452	0.369
2024	3	12.50694	2024-E152	Multi	DOUlist	N/A	N/A	97	18	43	72.56	23.19	88.53	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	12.81389	2024-E157	Multi	DOUlist	N/A	N/A	12	0	12	70.44	21.23	167.52	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	13.50694	2024-E162	Multi	DOUlist	N/A	N/A	3	3	0	97.28	21.50	140.98	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	13.53264	2024-E166		K24E03O	V00	I93	34	3	4	162.58	21.60	143.32	0.0078	1.5	24.8	8	0.281	0.387
2024	3	14.50903	2024-E179	Multi	DOUlist	N/A	N/A	47	21	8	72.68	23.10	123.57	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	14.97431	2024-E189		K24E04K	V00	958	21	3	4	171.97	21.10	117.31	0.0269	0.6	27.8	8	0.347	0.414
2024	3	15.51181	2024-E190	Multi	DOUlist	N/A	N/A	30	7	19	76.10	21.80	88.53	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	17.50139	2024-F07	Multi	DOUlist	N/A	N/A	27	0	8	137.11	21.14	89.50	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	17.58056	2024-F09		K24E04W	V00	F51	14	0	4	173.47	22.71	86.83	0.2035	3.1	24.4	9	0.202	0.133
2024	3	18.50278	2024-F14	Multi	DOUlist	N/A	N/A	18	3	15	55.60	21.94	75.68	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	19.36528	2024-F26		K24F00N	F51	291	17	3	0	174.29	22.02	65.27	0.0487	1.9	20.7	9	0.154	0.100
2024	3	19.50417	2024-F28	Multi	DOUlist	N/A	N/A	40	24	12	75.24	22.60	64.33	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	19.78333	2024-F34	Multi	DOUlist	N/A	N/A	275	0	18	69.14	21.26	4.23	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	19.85139	2024-F36		K24F00W	F51	T12	11	0	3	176.66	22.70	64.25	0.1619	5.1	25.4	9	0.075	0.127
2024	3	19.86389	2024-F42		K24F01C	F51	T12	18	3	0	132.17	21.90	66.32	0.0020	8.0	27.6	6	0.284	0.985
2024	3	20.33056	2024-F47		K24F01J	V00	I52	10	0	3	155.48	21.26	54.34	0.0773	1.9	25.4	9	0.148	0.226
2024	3	20.50486	2024-F50	Multi	DOUlist	N/A	N/A	31	15	16	58.70	23.00	55.18	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	21.30972	2024-F55		K24F01Q	V00	291	21	6	4	161.65	21.53	43.67	0.0309	2.0	25.3	8	0.436	0.272
2024	3	21.38611	2024-F58		K24F01T	F51	695	12	4	0	168.09	21.80	42.96	0.4153	2.9	21.2	9	0.345	0.497
2024	3	21.43472	2024-F59		K24F01U	V00	691	14	6	4	163.76	21.36	42.49	0.0757	2.1	24.1	9	0.437	0.342
2024	3	21.43611	2024-F60		K24F01V	G96	691	16	3	0	162.19	22.60	43.00	0.0008	3.1	27.7	8	0.775	0.556
2024	3	21.46389	2024-F61		K24F01W	V00	H21	19	0	4	152.26	20.30	43.83	0.0103	1.9	28.3	6	0.250	0.767
2024	3	21.50556	2024-F62	Multi	DOUlist	N/A	N/A	6	6	0	153.00	22.50	41.73	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	21.66875	2024-F64		K24F01Z	F51	T12	10	3	0	168.03	22.30	63.99	0.2063	2.0	24.5	9	0.178	0.180
2024	3	21.93472	2024-F65		K24F02B	F51	695	15	3	0	165.53	22.40	54.30	0.4165	15.0	19.6	9	0.326	0.345
2024	3	22.42083	2024-F69		K24F02F	V00	I52	18	3	4	159.54	21.62	31.43	0.1573	3.1	24.2	8	0.463	0.458
2024	3	22.49514	2024-F73		K24F02K	V00	H01	24	0	7	104.32	22.00	31.06	0.0643	3.9	21.7	9	0.206	0.239
2024	3	22.50625	2024-F74	Multi	DOUlist	N/A	N/A	53	18	24	64.31	23.05	32.97	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	22.58125	2024-F75		K24F02M	F51	I52	18	6	0	134.71	22.25	30.38	0.1846	3.9	22.5	9	0.331	0.244
2024	3	23.50069	2024-F78	Multi	DOUlist	N/A	N/A	3	3	0	122.51	21.70	22.85	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	26.49375	2024-F85		K24E05S	V00	K74	45	0	4	108.31	22.07	6.99	0.0048	14.8	25.3	8	0.217	0.505
2024	3	27.83819	2024-F91	C	K24E02O	V00	Z31	44	6	8	116.49	23.50	1.61	N/A	15.7	N/A	N/A	N/A	N/A
2024	3	28.50139	2024-F93	Multi	DOUlist	N/A	N/A	8	8	0	126.55	22.40	32.84	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	28.56042	2024-F94		K24F02V	F51	291	10	5	0	145.12	22.70	32.31	0.3105	10.9	22.8	8	0.381	0.138
2024	3	28.87361	2024-F96		K24F02Y	F52	291	12	2	0	135.20	22.44	34.73	0.2045	10.0	23.6	8	0.089	0.206
2024	3	29.50208	2024-F97	Multi	DOUlist	N/A	N/A	2	2	0	128.10	21.60	32.05	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	30.50278	2024-F105	Multi	DOUlist	N/A	N/A	9	9	0	52.84	22.30	53.75	N/A	N/A	N/A	N/A	N/A	N/A
2024	3	31.43472	2024-F110		K24F03J	V00	V06	19	6	4	130.75	22.00	41.86	0.3986	12.0	21.4	8	0.217	0.134
2024	4	2.50556	2024-G04	Multi	DOUlist	N/A	N/A	3	3	0	170.06	20.80	82.16	N/A	N/A	N/A	N/A	N/A	N/A
2024	4	2.64167	2024-G07		K24F03Y	F52	807	12	0	3	153.02	22.50	69.18	0.0408	14.8	23.6	9	0.171	0.207
2024	4	3.02917	2024-G09		K24F03Z	F52	L01	14	0	2	153.80	23.40	67.76	0.0633	15.6	25.6	8	0.368	0.233
2024	4	3.53958	2024-G19		K24F04G	V00	L01	17	0	4	142.11	23.35	64.59	0.0603	14.6	25.2	8	0.238	0.308

2024	4	4.50625	2024-G38	Multi	DOUlist	N/A	N/A	33	12	16	81.97	23.20	103.59	N/A	N/A	N/A	N/A	N/A	
2024	4	4.52500	2024-G39		K24F04R	F51	291	16	3	0	147.50	22.90	55.70	0.0350	5.0	25.8	7	0.166	0.319
2024	4	4.52639	2024-G40		K24F04S	F52	691	18	3	0	165.67	22.00	56.37	0.0278	5.1	25.8	8	0.219	0.255
2024	4	4.52708	2024-G41		K24F04T	F52	691	15	3	0	163.24	21.84	69.15	0.0490	4.0	26.1	8	0.152	0.308
2024	4	4.59097	2024-G46		K23H040	N/A	I52	8	2	0	132.92	21.92	117.80	0.1074	20.9	23.1	2	0.383	0.256
2024	4	4.74792	2024-G47		K24F04Y	F52	691	12	2	0	148.14	22.50	67.64	0.2465	4.0	23.4	9	0.180	0.142
2024	4	5.50764	2024-G51	Multi	DOUlist	N/A	N/A	65	19	35	67.80	21.90	113.53	N/A	N/A	N/A	N/A	N/A	
2024	4	5.53403	2024-G53		K24G00M	F52	691	23	3	0	109.67	21.23	104.23	0.0111	1.9	23.0	8	0.217	0.646
2024	4	5.90000	2024-G71		K24G00T	V00	958	38	0	7	146.39	21.00	118.22	0.1260	1.6	23.4	8	0.278	0.291
2024	4	6.57500	2024-G80		K24F05S	F52	H21	16	3	0	148.14	23.00	67.72	0.0001	5.9	24.7	9	0.156	0.171
2024	4	6.59028	2024-G82		K17H03P	N/A	T12	6	2	0	116.79	23.20	65.37	0.0276	34.0	21.5	0	0.364	0.299
2024	4	6.92361	2024-G85		K24G01B	V00	H21	16	0	7	142.68	23.10	105.62	0.0764	2.9	26.6	8	0.141	0.271
2024	4	7.50903	2024-G88	Multi	DOUlist	N/A	N/A	29	25	0	109.09	23.00	148.43	N/A	N/A	N/A	N/A	N/A	
2024	4	8.37917	2024-G91		K24G01F	G96	H01	15	0	0	164.36	21.65	118.43	0.0263	4.0	24.5	8	0.173	0.250
2024	4	8.50903	2024-G95	Multi	DOUlist	N/A	N/A	33	10	16	126.38	22.60	14.60	N/A	N/A	N/A	N/A	N/A	
2024	4	8.91389	2024-G101		K24G01J	V00	L01	17	0	3	125.28	21.60	158.39	0.0214	1.7	25.8	8	0.202	0.252
2024	4	9.06458	2024-G102	P	K24F010	F51	L01	43	3	0	160.04	21.37	18.95	N/A	19.5	N/A	N/A	N/A	N/A
2024	4	9.49236	2024-G111		K24F06G	F52	V06	16	3	0	127.99	21.81	44.11	0.1908	10.0	22.5	7	0.160	0.333
2024	4	9.49583	2024-G112		K24G01S	V00	291	19	9	4	138.82	22.70	118.47	0.1352	3.9	24.3	9	0.269	0.230
2024	4	10.31667	2024-G124		K24G02C	G96	H01	21	2	0	159.02	21.90	158.58	0.0820	2.9	25.0	8	0.393	0.287
2024	4	10.33056	2024-G125		K24G02D	V00	291	17	5	8	120.43	23.57	158.38	0.0332	3.1	25.5	8	0.345	0.268
2024	4	10.35278	2024-G127		K24G02F	G96	691	18	2	0	127.01	21.80	159.95	0.0482	2.0	21.7	9	0.374	0.449
2024	4	10.35417	2024-G128		K24G02G	V00	Z84	17	6	4	119.19	22.40	160.55	0.1163	2.7	24.3	8	0.306	0.240
2024	4	10.44306	2024-G129		K24F00T	N/A	691	6	6	0	174.91	20.30	129.72	0.2154	4.0	21.1	2	0.302	0.319
2024	4	10.46875	2024-G130		K24G02J	F52	691	24	3	0	175.34	22.25	158.48	0.0000	0.9	30.3	7	0.165	0.200
2024	4	10.46875	2024-G131		K24G02K	F52	691	19	6	4	170.64	22.57	81.21	0.0275	9.0	25.8	9	0.256	0.171
2024	4	10.46944	2024-G132		K24G02L	G96	H01	17	0	0	169.94	21.59	158.80	0.0236	3.0	27.2	8	0.287	0.520
2024	4	10.47083	2024-G133		K24G02M	F51	691	22	3	0	151.57	21.30	156.77	0.0714	1.9	23.1	8	0.411	0.371
2024	4	10.51181	2024-G134	Multi	DOUlist	N/A	N/A	67	28	20	96.78	22.80	156.20	N/A	N/A	N/A	N/A	N/A	
2024	4	11.06319	2024-G143		K04RG4X	N/A	807	9	3	0	130.00	22.55	148.71	0.0802	1.8	21.3	2	0.636	0.517
2024	4	11.38611	2024-G146		K24G02Z	F51	691	13	3	0	171.17	21.46	144.22	0.0872	1.9	24.0	9	0.524	0.378
2024	4	11.45556	2024-G147		K24G03A	O18	H01	11	0	4	134.15	23.78	143.24	0.2663	4.5	23.5	8	0.097	0.116
2024	4	11.46944	2024-G150		K24G03C	F52	691	18	3	0	167.13	21.75	143.91	0.0906	3.0	25.0	8	0.387	0.282
2024	4	11.47153	2024-G153		K24G03F	G96	858	23	0	3	147.32	23.30	105.62	0.0267	7.8	25.6	8	0.476	0.524
2024	4	11.51181	2024-G154	Multi	DOUlist	N/A	N/A	77	36	0	106.34	22.60	142.97	N/A	N/A	N/A	N/A	N/A	
2024	4	11.59514	2024-G158		K23J06H	N/A	291	5	5	0	91.35	22.40	129.54	0.0162	5.0	21.8	3	0.287	0.272
2024	4	12.29583	2024-G171		K24G04F	F51	691	15	3	0	159.20	22.10	132.48	0.1876	2.0	23.2	8	0.159	0.203
2024	4	12.51250	2024-G172	Multi	DOUlist	N/A	N/A	60	43	0	87.29	22.70	129.89	N/A	N/A	N/A	N/A	N/A	
2024	4	12.59167	2024-G174		K20H09G	N/A	691	9	5	0	146.16	21.83	130.02	0.0031	2.0	23.3	1	0.460	0.358
2024	4	12.66042	2024-G175		K24G04J	F52	V06	20	6	0	157.02	22.60	130.60	0.2276	3.1	23.6	8	0.319	0.244
2024	4	13.40694	2024-G181		K24G04W	G96	H01	25	3	0	137.33	22.60	118.43	0.0011	2.0	28.9	7	0.225	0.284
2024	4	13.51319	2024-G183	Multi	DOUlist	F51	N/A	112	46	0	90.04	23.60	50.19	N/A	N/A	N/A	N/A	N/A	
2024	4	13.59306	2024-G186		K21G10L	N/A	V06	5	2	0	157.14	22.09	130.37	0.0433	2.0	23.2	0	0.480	0.351
2024	4	13.62292	2024-G191		K24G05G	F52	H01	20	3	0	173.92	22.70	119.34	0.2809	3.9	23.1	9	0.145	0.089
2024	4	13.96042	2024-G193	Multi	DOUlist	N/A	N/A	63	3	12	80.80	23.68	10.71	N/A	N/A	N/A	N/A	N/A	
2024	4	14.51319	2024-G199	Multi	DOUlist	N/A	N/A	40	24	0	127.67	23.10	105.81	N/A	N/A	N/A	N/A	N/A	
2024	4	14.96458	2024-G207		K24G05Z	703	L54	80	3	0	147.74	20.00	100.08	0.0001	0.6	30.3	5	1.053	0.906
2024	4	15.51319	2024-G213	Multi	DOUlist	N/A	N/A	16	16	0	135.97	22.60	93.71	N/A	N/A	N/A	N/A	N/A	
2024	4	15.59028	2024-G215		K15K19B	N/A	V06	6	3	0	151.70	22.54	108.33	0.0170	2.0	21.9	0	0.349	0.346
2024	4	16.51458	2024-H05	Multi	DOUlist	N/A	N/A	23	20	0	135.75	23.80	82.76	N/A	N/A	N/A	N/A	N/A	
2024	4	17.20000	2024-H10	C	K24G010	V00	L27	39	5	11	80.54	20.90	97.77	N/A	7.6	N/A	N/A	N/A	N/A
2024	4	17.51319	2024-H18	Multi	DOUlist	N/A	N/A	33	30	0	116.28	23.00	71.53	N/A	N/A	N/A	N/A	N/A	

2024	4	18.51389	2024-H23	Multi	DOUlist	N/A	N/A	68	52	0	94.55	22.60	60.69	N/A	N/A	N/A	N/A	N/A	
2024	4	18.58056	2024-H24		K24H00F	F52	291	25	3	0	156.14	22.01	62.19	0.1968	1.8	23.4	8	0.208	0.224
2024	4	18.99722	2024-H31		K24H00M	G96	I93	41	2	0	163.37	20.60	54.86	0.0940	1.6	24.1	7	0.379	0.352
2024	4	19.49583	2024-H38		K22UF2L	V00	I52	16	0	12	167.44	21.71	91.95	0.0273	0.7	27.0	9	0.229	0.722
2024	4	19.50208	2024-H40	Multi	DOUlist	N/A	N/A	18	14	0	89.29	23.70	60.22	N/A	N/A	N/A	N/A	N/A	N/A
2024	4	20.50208	2024-H47	Multi	DOUlist	N/A	N/A	9	9	0	137.69	21.00	38.79	N/A	N/A	N/A	N/A	N/A	N/A
2024	4	20.77361	2024-H49		K24G07Q	O18	I52	22	3	0	134.16	22.21	41.24	0.0571	13.3	22.8	7	0.201	0.401
2024	4	21.37708	2024-H51		K24H00X	F52	291	31	13	0	120.27	22.07	39.21	0.0014	5.0	27.3	6	0.567	0.335
2024	4	21.50278	2024-H52	Multi	DOUlist	N/A	N/A	3	3	0	131.31	19.50	38.44	N/A	N/A	N/A	N/A	N/A	N/A
2024	4	22.63681	2024-H61		K24H01G	F51	H01	20	3	0	126.93	21.60	18.00	0.0761	6.0	21.7	8	0.247	0.161
2024	4	23.21528	2024-H65	P	K22U060	T09	F52	61	3	8	106.45	23.50	70.23	N/A	6606.0	N/A	N/A	N/A	N/A
2024	4	23.90556	2024-H68		K08G00G	N/A	T12	4	0	3	97.80	22.71	72.58	0.1466	12.2	20.6	2	0.620	0.373
2024	4	28.50486	2024-H80	Multi	DOUlist	N/A	N/A	49	36	0	83.07	22.60	47.20	N/A	N/A	N/A	N/A	N/A	N/A
2024	4	29.50625	2024-H84	Multi	DOUlist	N/A	N/A	35	32	0	115.04	22.90	49.29	N/A	N/A	N/A	N/A	N/A	N/A
2024	4	29.63264	2024-H88		K24F13P	F52	291	37	9	0	109.49	22.30	49.15	N/A	73.7	16.3	5	0.188	0.179
2024	4	30.50694	2024-H99	Multi	DOUlist	N/A	N/A	39	35	0	63.28	23.40	51.19	N/A	N/A	N/A	N/A	N/A	N/A
2024	4	30.76736	2024-H105		K24H02B	F52	291	16	6	0	130.73	22.40	37.88	0.2177	3.0	22.9	9	0.491	0.243
2024	5	1.50833	2024-J08	Multi	DOUlist	N/A	N/A	41	38	0	68.36	22.80	75.63	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	1.58194	2024-J10		K24H02Q	F52	291	12	3	0	134.82	22.50	49.81	0.0711	3.0	23.1	9	0.214	0.124
2024	5	2.50139	2024-J18	Multi	DOUlist	N/A	N/A	34	27	0	61.77	23.70	89.47	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	2.59097	2024-J19		K19H00N	N/A	291	5	4	0	94.16	22.92	73.00	0.0092	22.0	20.5	2	0.372	0.512
2024	5	2.59167	2024-J20		K20K03U	N/A	V06	7	3	0	163.56	23.10	75.64	0.1461	1.1	19.5	0	0.350	0.378
2024	5	2.59236	2024-J21		K21M01M	N/A	I52	7	3	0	156.99	22.32	87.86	0.2768	10096.2	21.5	0	0.396	0.352
2024	5	3.41458	2024-J34		K24J00J	F52	673	11	3	0	172.51	22.40	89.22	0.0053	2.0	25.6	9	0.770	0.332
2024	5	3.48333	2024-J39		K24J000	F51	291	12	3	0	162.68	21.59	89.75	0.0576	2.0	25.4	8	0.160	0.254
2024	5	3.50278	2024-J40	Multi	DOUlist	N/A	N/A	14	11	0	82.44	22.30	97.79	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	3.71181	2024-J45		K24H03B	F51	F51	22	3	0	148.55	22.20	61.58	0.1382	15.0	23.9	7	0.212	0.286
2024	5	3.71736	2024-J49		K24J00U	F52	291	14	3	0	173.26	22.36	89.14	0.1308	2.0	25.7	9	0.135	0.246
2024	5	3.74306	2024-J51		K24J00W	F51	291	15	6	0	150.45	22.30	87.93	0.3733	29.0	22.1	7	0.261	0.209
2024	5	4.24028	2024-J56		K24J01C	F51	291	15	6	0	144.47	21.86	100.93	0.0078	1.9	25.3	8	0.248	0.470
2024	5	4.50347	2024-J61	Multi	DOUlist	N/A	N/A	57	13	24	51.21	23.34	111.97	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	5.26111	2024-J73		K24J01P	V00	291	14	8	6	145.94	22.47	114.40	0.0476	1.9	25.8	9	0.465	0.499
2024	5	5.37431	2024-J74		K24J01Q	F51	M49	23	2	0	156.48	21.02	103.05	0.0146	2.6	27.1	6	0.344	0.212
2024	5	5.50417	2024-J78	Multi	DOUlist	N/A	N/A	24	8	12	117.20	22.20	126.83	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	5.70208	2024-J81		K24F15T	F51	F51	17	3	0	142.44	22.09	62.92	0.1985	46.0	23.2	6	0.131	0.071
2024	5	5.70764	2024-J83		K24J01V	V00	I52	16	0	4	137.89	21.92	114.59	0.0567	1.8	25.4	8	0.201	0.509
2024	5	6.44028	2024-J92		K24J02E	F51	I52	18	2	0	127.79	21.60	100.08	0.0839	3.9	20.4	8	0.195	0.191
2024	5	6.44167	2024-J94		K24J02F	V00	691	23	9	12	143.82	22.63	114.40	0.0391	1.9	22.8	9	0.269	0.195
2024	5	6.46944	2024-J98		K24J02K	V00	291	12	8	4	133.79	22.80	127.16	0.1741	2.1	23.7	9	0.456	0.315
2024	5	6.50486	2024-J99	Multi	DOUlist	N/A	N/A	23	0	15	56.47	21.94	138.91	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	6.59028	2024-J100		K18W00B	N/A	Z84	7	0	4	115.10	23.20	126.22	0.0405	0.8	23.1	1	0.359	0.399
2024	5	7.48333	2024-J108		K24J03A	F51	I52	12	3	0	148.89	22.27	116.59	0.0140	4.0	24.9	9	0.290	0.280
2024	5	7.50556	2024-J109	Multi	DOUlist	N/A	N/A	78	20	20	96.96	22.36	90.50	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	7.83333	2024-J122	Multi	DOUlist	N/A	N/A	31	2	12	56.20	21.72	48.88	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	8.08194	2024-J123	C	K24G040	F52	Y66	93	5	0	113.26	23.80	23.42	N/A	1209.4	N/A	N/A	N/A	N/A
2024	5	8.11042	2024-J126	C	K24G050	G96	Y66	92	5	0	71.74	22.06	9.83	N/A	142.3	N/A	N/A	N/A	N/A
2024	5	8.50764	2024-J153	Multi	DOUlist	N/A	N/A	57	15	28	120.69	22.65	167.23	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	8.59236	2024-J159		K23R02M	N/A	V00	9	0	6	136.20	22.50	126.92	0.1857	1093.0	20.4	1	0.318	0.320
2024	5	9.10486	2024-J210		K24J06B	F52	F52	23	2	0	148.95	23.44	58.90	0.0096	19.9	19.9	8	0.119	0.092
2024	5	9.50903	2024-J220	Multi	DOUlist	N/A	N/A	54	9	26	55.23	22.50	164.34	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	9.58125	2024-J221		K24J06X	F52	V06	12	3	0	149.26	22.70	161.85	0.1335	1.9	24.6	9	0.528	0.368
2024	5	9.60069	2024-J230		K24J07C	F52	033	19	3	0	147.14	22.67	168.12	0.1138	1.5	24.8	9	0.303	0.512

2024	5	10.01806	2024-J239		K24J08L	V00	033	15	0	4	117.40	22.10	114.49	0.0679	6.6	24.7	8	0.363	0.508
2024	5	10.49861	2024-J247		K24J08Z	F52	691	16	2	0	164.01	21.40	149.85	0.0114	3.0	27.3	7	0.175	0.230
2024	5	10.50972	2024-J249	Multi	DOUlist	N/A	N/A	47	13	26	57.15	23.33	149.52	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	11.47778	2024-J262		K24J12P	V00	291	17	5	12	107.47	22.87	137.48	0.0009	3.9	26.4	8	0.285	0.516
2024	5	11.47847	2024-J263		K24J12Q	G96	I52	27	2	0	159.64	20.11	138.18	0.0119	1.1	28.5	6	0.213	0.338
2024	5	11.50139	2024-J265	Multi	DOUlist	N/A	N/A	32	22	0	86.31	22.90	136.67	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	12.37917	2024-J274		K24J14W	F51	691	15	3	0	165.62	22.45	125.86	0.3282	3.9	21.3	9	0.225	0.314
2024	5	12.50139	2024-J277	Multi	DOUlist	N/A	N/A	22	19	0	93.21	22.80	124.57	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	13.45694	2024-J295		K24J16S	F52	691	13	2	0	162.01	22.28	126.42	0.0742	4.9	26.0	8	0.302	0.277
2024	5	13.50208	2024-J296	Multi	DOUlist	N/A	N/A	43	27	0	89.85	22.60	112.98	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	14.50278	2024-J302	Multi	DOUlist	N/A	N/A	7	7	0	111.05	22.20	112.72	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	14.68403	2024-J303		K23Q07F	N/A	T12	6	3	0	139.76	22.80	101.90	0.2130	1.2	20.1	4	0.425	0.238
2024	5	15.48681	2024-J308		K24F17P	F51	H01	23	0	11	106.15	23.40	62.11	0.2511	54.8	22.3	7	0.246	0.259
2024	5	15.50278	2024-J311	Multi	DOUlist	N/A	N/A	152	57	0	125.63	22.50	90.25	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	16.50139	2024-K03	Multi	DOUlist	N/A	N/A	24	24	0	79.73	22.60	79.42	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	17.50139	2024-K11	Multi	DOUlist	N/A	N/A	20	17	0	135.98	23.90	69.20	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	18.50278	2024-K25	Multi	DOUlist	N/A	N/A	33	29	0	71.79	23.50	57.65	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	19.50278	2024-K27	Multi	DOUlist	N/A	N/A	59	59	0	72.21	23.80	46.72	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	19.59028	2024-K29		K23005E	N/A	695	4	4	0	160.62	23.30	59.32	0.0011	1.0	26.3	2	0.388	0.417
2024	5	19.67500	2024-K30		K24J23L	F52	695	83	3	0	99.00	23.23	43.26	N/A	1128.1	11.4	2	0.206	0.131
2024	5	19.99375	2024-K31	C	K24J020	G96	695	57	3	0	108.61	22.10	29.41	N/A	61.6	N/A	N/A	N/A	N/A
2024	5	20.50347	2024-K33	Multi	DOUlist	N/A	N/A	46	38	0	72.59	23.70	35.68	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	21.50347	2024-K36	Multi	DOUlist	N/A	N/A	6	6	0	92.84	21.60	37.67	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	21.58958	2024-K37		K21A06L	N/A	695	5	5	0	105.55	22.90	35.82	0.0088	2.0	20.5	0	0.311	0.320
2024	5	23.50417	2024-K43	Multi	DOUlist	N/A	N/A	2	2	0	133.23	N/A	54.28	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	24.50417	2024-K92	Multi	DOUlist	N/A	N/A	5	5	0	134.97	20.70	140.67	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	26.50486	2024-K94	Multi	DOUlist	N/A	N/A	13	13	0	103.52	24.30	33.23	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	27.50486	2024-K96	Multi	DOUlist	N/A	N/A	69	66	0	78.41	24.30	33.87	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	28.50556	2024-K105	Multi	DOUlist	N/A	N/A	64	54	0	92.73	24.40	41.01	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	29.14306	2024-K116		K24K00S	F52	H21	30	3	0	139.42	21.70	45.93	0.0375	1.8	24.5	7	0.347	0.343
2024	5	29.16389	2024-K117		K24K00T	F52	H21	29	5	0	133.43	22.20	45.95	0.0618	1.9	23.4	8	0.268	0.308
2024	5	29.45625	2024-K120		K24K00V	G96	695	31	5	0	97.43	22.10	46.79	0.0495	2.0	21.3	9	0.227	0.226
2024	5	29.47431	2024-K121		K24K00W	G96	G96	79	3	0	104.55	20.50	4.85	0.3226	7.1	19.7	9	0.344	0.335
2024	5	29.50625	2024-K122	Multi	DOUlist	N/A	N/A	52	41	0	90.52	24.50	69.77	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	30.05903	2024-K128	C	K24J040	G96	G96	93	9	0	98.34	21.10	5.94	N/A	17.0	N/A	N/A	N/A	N/A
2024	5	30.06250	2024-K129		K24K00Z	G96	L01	30	2	0	116.25	23.10	71.58	0.0290	27.5	25.0	7	0.226	0.480
2024	5	30.50764	2024-K134	Multi	DOUlist	N/A	N/A	35	31	0	100.01	23.50	73.57	N/A	N/A	N/A	N/A	N/A	N/A
2024	5	30.59097	2024-K135		K19N02A	N/A	I52	5	3	0	141.49	22.40	36.14	0.0382	8.0	20.8	1	0.203	0.216
2024	5	30.59236	2024-K137		K22W04E	N/A	695	20	3	0	62.99	23.90	42.87	0.0285	4165.2	19.7	0	0.362	0.356
2024	5	31.03542	2024-K140		K24K01C	W94	958	80	3	0	144.93	19.60	71.46	0.0559	1.7	20.1	9	0.407	0.342
2024	5	31.33056	2024-K146		K24K01J	F52	I52	37	6	0	136.58	22.40	84.36	0.0301	1.0	26.1	7	0.338	0.258
2024	5	31.50833	2024-K149	Multi	DOUlist	N/A	N/A	18	15	0	120.43	23.80	86.52	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	1.29583	2024-L06		K24K01R	F52	673	22	3	0	164.51	21.90	85.74	0.1624	1.9	23.5	9	0.277	0.114
2024	6	1.50972	2024-L10	Multi	DOUlist	N/A	N/A	15	11	0	90.97	22.70	109.08	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	2.32500	2024-L22		K24K02D	F52	673	22	3	0	139.32	22.00	98.03	0.0306	2.0	22.9	9	0.404	0.280
2024	6	2.51042	2024-L23	Multi	DOUlist	N/A	N/A	30	26	0	106.00	23.30	110.39	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	3.44514	2024-L28		K24L00H	F51	H21	15	3	0	118.47	22.00	111.43	0.0086	1.8	25.2	9	0.424	0.197
2024	6	3.51042	2024-L29	Multi	DOUlist	N/A	N/A	30	26	0	113.59	22.00	110.23	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	3.59444	2024-L32		K24L00J	F51	T14	13	3	0	131.64	22.23	59.61	0.0080	5.9	23.4	8	0.320	0.221
2024	6	3.96944	2024-L36		K24L00K	F52	H21	26	0	3	120.79	23.60	71.97	0.2758	60.7	20.6	4	0.207	0.162
2024	6	4.14375	2024-L37		K24J29S	F51	474	26	6	0	131.50	22.20	87.96	0.2232	33.1	22.0	6	0.315	0.410
2024	6	4.38611	2024-L39		K24L000	F52	291	25	6	0	128.44	22.57	110.64	0.1962	3.1	18.8	9	0.386	0.148

2024	6	4.49167	2024-L40		K24K02F	F52	691	24	2	0	123.26	23.00	99.58	0.2964	3.9	21.9	9	0.208	0.165
2024	6	4.51111	2024-L42	Multi	DOUlist	N/A	N/A	27	14	8	88.87	22.40	137.69	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	5.33056	2024-L55		K24L00Z	F52	I52	20	2	0	155.79	21.39	138.02	0.2286	2.0	21.7	9	0.350	0.271
2024	6	5.50069	2024-L56	Multi	DOUlist	N/A	N/A	62	41	4	59.95	23.10	143.65	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	6.14861	2024-L59	C	K24L010	F52	C82	54	0	4	128.18	21.90	25.66	N/A	36.5	N/A	N/A	N/A	N/A
2024	6	6.49097	2024-L64		K24L01F	V00	673	24	0	4	147.47	21.30	164.31	0.0043	0.9	27.5	8	0.420	0.269
2024	6	6.50208	2024-L65	Multi	DOUlist	N/A	N/A	65	30	15	76.99	22.40	67.29	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	7.50278	2024-L81	Multi	DOUlist	N/A	N/A	46	17	16	92.94	22.20	167.34	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	8.50347	2024-L88	Multi	DOUlist	N/A	N/A	69	19	20	59.88	21.70	155.30	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	9.45556	2024-L93		K24L02G	F52	691	17	6	0	138.16	21.39	143.76	0.1589	2.9	22.3	9	0.188	0.287
2024	6	9.50417	2024-L94	Multi	DOUlist	N/A	N/A	35	19	8	76.90	22.63	143.47	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	9.66389	2024-L97		K24L02J	F51	T14	13	2	0	116.71	21.20	141.69	0.0487	1.2	23.0	8	0.173	0.170
2024	6	10.44931	2024-L100		K24L020	F52	H21	23	2	0	127.69	22.95	72.08	0.0290	11.9	25.4	7	0.267	0.164
2024	6	10.50486	2024-L102	Multi	DOUlist	N/A	N/A	33	20	7	56.21	22.36	131.88	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	10.70972	2024-L106		K24L02U	F52	T14	13	2	0	169.60	23.05	112.68	0.0368	8.1	24.7	9	0.188	0.229
2024	6	11.40000	2024-L115		K24L03B	V00	H36	31	0	12	124.08	21.35	121.37	0.3867	2.0	20.7	9	0.141	0.151
2024	6	11.48472	2024-L117		K24L03D	F52	691	16	3	0	109.61	21.50	121.25	0.1938	3.9	20.4	9	0.143	0.299
2024	6	11.50486	2024-L118	Multi	DOUlist	N/A	N/A	56	21	28	85.87	22.83	121.02	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	11.78889	2024-L122		K24L03N	F52	T14	16	3	0	109.18	21.90	118.89	0.2445	6.2	20.4	9	0.134	0.141
2024	6	12.50556	2024-L125	Multi	DOUlist	N/A	N/A	28	28	0	105.61	23.20	109.91	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	13.31806	2024-L130		K24J41D	V00	H21	17	0	4	113.42	22.40	101.06	0.2567	39.8	21.4	5	0.160	0.180
2024	6	13.50625	2024-L132	Multi	DOUlist	N/A	N/A	8	8	0	117.56	22.20	63.72	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	14.50625	2024-L135	Multi	DOUlist	N/A	N/A	8	5	0	137.83	22.70	88.39	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	14.93264	2024-L140	Multi	DOUlist	N/A	N/A	46	0	20	94.14	21.78	55.42	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	15.50694	2024-L146	Multi	DOUlist	N/A	N/A	45	34	2	106.47	24.50	76.78	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	15.75556	2024-L147		K24L05C	V00	H21	18	0	4	94.37	22.16	57.74	N/A	27.9	13.4	6	0.223	0.139
2024	6	15.78264	2024-L148		K24L05D	F52	T12	13	3	0	137.26	22.50	75.65	0.2805	9.0	21.9	9	0.185	0.196
2024	6	16.20556	2024-M01		K24L05H	F52	291	14	3	0	162.02	22.30	68.68	0.0032	1.8	24.3	8	0.224	0.535
2024	6	16.49444	2024-M02		K24L05N	F51	291	15	3	0	148.43	22.20	66.22	0.0531	2.0	24.9	8	0.255	0.247
2024	6	16.49583	2024-M04		K24L05P	F52	291	13	3	0	134.80	21.70	65.72	0.1717	3.9	22.6	9	0.119	0.153
2024	6	16.50764	2024-M08	Multi	DOUlist	N/A	N/A	23	23	0	85.00	22.90	66.41	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	17.43403	2024-M10		K24L05X	F52	291	16	3	0	165.84	21.30	57.33	0.0671	2.8	24.3	8	0.104	0.153
2024	6	17.50764	2024-M11	Multi	DOUlist	N/A	N/A	33	16	0	85.87	21.01	56.52	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	17.59097	2024-M13		K19U00K	N/A	695	5	4	0	63.58	24.30	65.65	0.0453	17.0	21.9	2	0.295	0.598
2024	6	18.47708	2024-M16		K24L06E	F52	291	18	6	3	119.15	22.80	44.43	0.3106	11.0	20.7	8	0.237	0.179
2024	6	18.50833	2024-M18	Multi	DOUlist	N/A	N/A	34	16	0	135.42	20.90	45.39	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	19.50903	2024-M25	Multi	DOUlist	N/A	N/A	3	3	0	150.50	20.20	45.22	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	19.59861	2024-M29		K24M00H	F51	Q06	65	6	0	73.92	20.10	31.11	0.1777	3.2	19.4	9	0.281	0.339
2024	6	20.01806	2024-M32		K24L06F	F51	F51	18	5	0	146.34	22.05	30.53	0.2593	4.0	22.6	8	0.121	0.099
2024	6	20.08750	2024-M33		K24M00L	F51	291	17	2	0	138.93	22.44	44.14	0.1783	10.9	23.4	8	0.253	0.182
2024	6	26.50278	2024-M56	Multi	DOUlist	N/A	N/A	12	12	0	86.54	22.60	53.79	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	27.50347	2024-M93	Multi	DOUlist	N/A	N/A	20	20	0	105.96	23.30	67.23	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	28.42500	2024-M100		K24M00Z	F52	291	10	5	0	153.00	22.02	55.96	0.0650	2.0	23.1	9	0.090	0.100
2024	6	28.42569	2024-M101		K24M00X	F51	291	13	2	0	137.82	21.51	55.38	0.1327	1.9	23.1	8	0.374	0.286
2024	6	28.42639	2024-M102		K24M01A	F52	291	15	2	0	139.81	22.57	42.24	0.1181	11.8	21.5	8	0.082	0.096
2024	6	28.42708	2024-M103		K24M00Y	F51	291	12	3	0	147.08	22.65	55.91	0.3127	1.9	22.6	9	0.284	0.720
2024	6	28.50556	2024-M105	Multi	DOUlist	N/A	N/A	45	41	0	101.63	24.60	67.71	N/A	N/A	N/A	N/A	N/A	N/A
2024	6	28.69306	2024-M106		K24M01B	F52	F51	11	3	0	147.24	22.08	55.84	0.0050	2.0	27.2	8	0.211	0.161
2024	6	28.76528	2024-M107		K24M01C	F52	691	18	3	0	146.43	21.10	55.81	0.0372	1.9	24.0	8	0.267	0.205
2024	6	29.28194	2024-M112		K24M01G	F52	807	13	3	0	144.13	21.45	69.43	0.0170	1.8	24.0	8	0.151	0.103
2024	6	30.24097	2024-M116		K24M01H	F52	291	14	3	0	142.55	22.30	83.24	0.0010	1.8	25.6	8	0.113	0.164
2024	6	30.28889	2024-M117		K24M01K	F52	H21	23	2	0	139.63	21.80	81.76	0.0955	1.9	24.0	8	0.288	0.322



2024	6	30.34583	2024-M119		K24M01M	F51	291	10	2	0	110.44	22.37	82.54	0.0038	2.0	26.2	7	0.074	0.186
2024	6	30.35139	2024-M120		K24M01N	F51	H21	18	3	0	142.73	21.24	71.66	0.2617	2.8	21.4	8	0.121	0.225
2024	6	30.50903	2024-M121	Multi	DOUlist	N/A	N/A	8	8	0	118.38	23.30	83.62	N/A	N/A	N/A	N/A	N/A	N/A
2024	7	2.49097	2024-N13		K24J52E	F51	H21	23	0	4	114.56	22.12	100.98	0.2227	60.8	21.5	4	0.212	0.189
2024	7	2.50764	2024-N16	Multi	DOUlist	N/A	N/A	25	22	3	85.36	23.30	132.82	N/A	N/A	N/A	N/A	N/A	N/A
2024	7	5.50972	2024-N40	Multi	DOUlist	N/A	N/A	23	18	0	112.72	21.80	168.68	N/A	N/A	N/A	N/A	N/A	N/A
2024	7	5.58125	2024-N41		K24N000	F52	T14	10	2	0	107.01	22.25	149.06	0.0372	2.1	21.8	9	0.230	0.168
2024	7	5.92153	2024-N68		K24N01G	F52	T14	16	3	0	108.92	22.25	71.62	0.1961	7.9	21.4	8	0.123	0.195
2024	7	6.18472	2024-N70		K24N01H	F51	H21	12	3	0	120.36	22.70	70.85	0.1523	8.7	23.0	8	0.159	0.178
2024	7	7.59306	2024-N83		K19Q08D	N/A	Z84	12	0	3	97.67	22.90	159.54	0.0623	56.6	22.2	0	0.252	0.277
2024	7	8.37222	2024-N91		K24N01V	F51	291	11	3	0	149.49	22.28	151.42	0.0136	1.8	25.3	8	0.186	0.151
2024	7	8.42847	2024-N92		K24N01W	F52	691	11	2	0	170.19	21.70	151.78	0.0645	1.9	26.3	8	0.121	0.128
2024	7	8.43472	2024-N93		K24N01X	F52	691	13	2	0	165.85	21.93	151.42	0.1565	1.9	24.4	8	0.260	0.185
2024	7	8.47569	2024-N95		K24N01Z	F52	291	14	3	0	159.45	21.54	150.47	0.0446	2.0	24.0	8	0.122	0.152
2024	7	8.51319	2024-N97	Multi	DOUlist	N/A	N/A	18	16	0	72.17	22.60	150.24	N/A	N/A	N/A	N/A	N/A	N/A
2024	7	8.60833	2024-N101		K24N02C	F52	474	27	3	0	161.10	20.22	148.72	0.0558	2.1	24.9	8	0.710	0.510
2024	7	9.22639	2024-N108		K24N02M	F51	291	12	3	0	134.02	22.74	134.86	0.1176	6.8	23.4	7	0.148	0.187
2024	7	9.44167	2024-N109		K24N02N	F52	474	22	3	0	141.23	21.80	139.38	0.2577	3.1	19.1	9	0.355	0.422
2024	7	9.49514	2024-N110		K24N02O	F52	691	20	2	0	153.84	22.10	97.46	0.2044	9.8	23.3	8	0.140	0.418
2024	7	9.50139	2024-N111	Multi	DOUlist	N/A	N/A	44	34	0	88.09	23.20	139.09	N/A	N/A	N/A	N/A	N/A	N/A
2024	7	9.60278	2024-N119		K24N02S	F51	T14	20	3	0	137.02	23.04	85.41	0.2868	11.0	22.4	8	0.176	0.135
2024	7	9.64722	2024-N120		K24N02T	F52	691	20	2	0	146.84	21.50	141.86	0.0442	2.9	25.9	7	0.279	0.213
2024	7	10.50139	2024-N124	Multi	DOUlist	N/A	N/A	51	40	0	81.48	22.60	127.99	N/A	N/A	N/A	N/A	N/A	N/A
2024	7	11.50208	2024-N130	Multi	DOUlist	N/A	N/A	9	9	0	141.29	21.90	128.27	N/A	N/A	N/A	N/A	N/A	N/A
2024	7	11.59306	2024-N131		K17K34R	N/A	691	7	3	0	87.19	22.10	30.14	0.2006	20.8	20.1	0	0.302	0.358
2024	7	11.82292	2024-N132		K24N03D	F52	474	17	6	0	169.30	21.90	115.46	0.2168	5.2	23.8	8	0.175	0.363
2024	7	11.82500	2024-N133		K24N03E	F52	691	15	3	0	146.41	22.83	97.84	0.2761	9.9	22.3	9	0.165	0.299
2024	7	13.10347	2024-N140		K13N15C	N/A	H21	10	3	0	126.13	22.34	118.04	0.0467	9.0	22.1	0	0.416	0.323
2024	7	13.50278	2024-N142	Multi	DOUlist	N/A	N/A	18	18	0	122.79	21.90	95.44	N/A	N/A	N/A	N/A	N/A	N/A
2024	7	21.59097	2024-037		K23Q04W	N/A	T12	5	2	0	147.84	23.57	67.86	0.2067	16.1	19.3	4	0.120	0.202
2024	8	1.50278	2024-P10	Multi	DOUlist	N/A	N/A	3	3	0	147.42	N/A	115.98	N/A	N/A	N/A	N/A	N/A	N/A
2024	8	4.61319	2024-P58		K24000Z	N/A	F51	12	3	0	134.86	23.22	57.01	0.1152	3201.0	20.3	0	0.424	0.351
2024	8	9.19722	2024-P107	C	K23T22D	G96	T08	137	3	4	77.60	21.96	5.08	N/A	317.0	N/A	N/A	N/A	N/A
2024	8	13.50833	2024-P152	Multi	DOUlist	N/A	N/A	2	2	0	125.44	N/A	96.17	N/A	N/A	N/A	N/A	N/A	N/A
2024	8	14.50903	2024-P163	Multi	DOUlist	N/A	N/A	4	4	0	142.07	20.70	96.54	N/A	N/A	N/A	N/A	N/A	N/A
2024	8	18.50278	2024-Q16	Multi	DOUlist	N/A	N/A	10	4	6	124.23	23.20	68.44	N/A	N/A	N/A	N/A	N/A	N/A
2024	8	20.50278	2024-Q27	Multi	DOUlist	N/A	N/A	3	3	0	165.90	21.40	64.80	N/A	N/A	N/A	N/A	N/A	N/A
2024	8	21.50347	2024-Q28	Multi	DOUlist	N/A	N/A	2	2	0	117.72	21.00	170.56	N/A	N/A	N/A	N/A	N/A	N/A

Issue Date MPEC Numbr ProvDes Disc Last Nobs N\_SpW N\_V00 Min\_Elong Faint\_mag Min\_Lun\_ph EMOID DT(days) H U Sig\_x Sig\_y

Total of 14200 MPECs processed.

Parameter

No. MPECs w/ Spacewatch= 13629 where Spacewatch = CODs 291,691,^695,& D695.  
 No. MPECs w/ V00 = 1227  
 No. MPECs w/ SpW last = 3381  
 No. SpW obs. in total = 163791  
 No. V00 obs. in total = 45087  
 Avg H value = 22.425  
 Avg U value = 7.22  
 Avg Min elong. = 127.72  
 Min elong. by SpW = 36.80  
 Min SpW elong. in MPEC 2018-A17  
 Avg SpW Faintest mag = 21.242

Faintest SpW mag	=	25.400
Faintest SpW mag in MPEC		2014-B51
Avg V00 Faintest mag	=	22.238
Faintest V00 mag	=	24.310
Avg Span in days	=	73.92
Avg EMOID	=	0.1136
Avg Min Lunar phase	=	93.621
Avg resid sigma (x,y)	=	0.3290 0.3308

Statistics include rejected observations.

Residuals include all the observations, not just the Spacewatch ones.