

Day/Time, UT	Julian Day	Decimal Day	Front Object	Back Object	separation front radii	mag drop unfiltered	separation arc seconds	O-P-T
2015-Apr-07 08:36	2457119.858	0.35833	III	II	19.1		14.3	20.2
2015-Apr-07 09:14	2457119.885	0.38472	III	II	1.6		1.2	18.9
2015-Apr-07 09:52	2457119.911	0.41111	III	II	19.4		14.5	17.6
2015-Apr-08 07:20	2457120.806	0.30556	III	IV	19.4		14.5	27.6
2015-Apr-08 08:08	2457120.839	0.33889	III	IV	1.4		1.1	29.3
2015-Apr-08 08:58	2457120.874	0.37361	III	IV	19.4		14.5	31.1
2015-Apr-14 11:38	2457126.985	0.48472	III	II	19.9		14.6	21.7
2015-Apr-14 12:18	2457127.013	0.51250	III	II	1.6		1.2	20.3
2015-Apr-14 12:58	2457127.04	0.54028	III	II	19.8		14.5	18.9
2015-Apr-21 14:46	2457134.115	0.61528	III	II	19.6		14.1	23.2
2015-Apr-21 15:26	2457134.143	0.64306	III	II	1.5		1.1	21.8
2015-Apr-21 16:06	2457134.171	0.67083	III	II	19.2		13.8	20.4
2015-Apr-24 03:42	2457136.654	0.15417	III	IV	19.9		14.2	104.7
2015-Apr-24 08:14	2457136.843	0.34306	III	IV	3.0		2.2	114.1
2015-Apr-24 17:36	2457137.233	0.73333	III	IV	15.9		11.2	133.7
2015-Apr-25 04:06	2457137.671	0.17083	III	IV	3.0		2.1	155.6
2015-Apr-25 10:14	2457137.926	0.42639	III	IV	19.6		13.8	168.4
2015-Apr-27 07:50	2457139.826	0.32639	III	IV	19.9		14.0	96.3
2015-Apr-27 10:14	2457139.926	0.42639	III	IV	0.3		0.2	91.3
2015-Apr-27 12:22	2457140.015	0.51528	III	IV	20.0		14.1	86.8
2015-Apr-28 17:58	2457141.249	0.74861	III	II	19.4		13.6	24.7
2015-Apr-28 18:38	2457141.276	0.77639	III	II	1.4		1.0	23.3
2015-Apr-28 19:20	2457141.306	0.80556	III	II	19.4		13.6	21.8
2015-May-05 21:12	2457148.383	0.88333	III	II	19.7		13.5	26.2
2015-May-05 21:54	2457148.413	0.91250	III	II	1.2		0.8	24.7
2015-May-05 22:38	2457148.443	0.94306	III	II	19.9		13.7	23.2
2015-May-06 02:42	2457148.613	0.11250	III	I	19.3		13.2	14.6
2015-May-06 03:16	2457148.636	0.13611	III	I	0.9		0.6	13.4
2015-May-06 03:52	2457148.661	0.16111	III	I	19.9		13.6	12.2
2015-May-13 00:30	2457155.521	0.02083	III	II	19.7		13.3	27.7
2015-May-13 01:14	2457155.551	0.05139	III	II	0.9		0.6	26.2
2015-May-13 01:58	2457155.582	0.08194	III	II	19.5		13.1	24.7

Day/Time, UT	Julian Day	Decimal Day	Front Object	Back Object	separation front radii	mag drop unfiltered	separation arc seconds	O-P-T
2015-May-13 05:32	2457155.731	0.23056	III	I	18.9		12.7	17.2
2015-May-13 06:08	2457155.756	0.25556	III	I	0.8		0.5	15.9
2015-May-13 06:46	2457155.782	0.28194	III	I	19.6		13.2	14.6
2015-May-20 03:52	2457162.661	0.16111	III	II	19.4		12.8	29.2
2015-May-20 04:36	2457162.692	0.19167	III	II	0.6		0.4	27.7
2015-May-20 05:22	2457162.724	0.22361	III	II	19.4		12.8	26.1
2015-May-20 08:26	2457162.851	0.35139	III	I	19.1		12.6	19.6
2015-May-20 09:06	2457162.879	0.37917	III	I	0.8		0.5	18.2
2015-May-20 09:48	2457162.908	0.40833	III	I	19.6		12.9	16.8
2015-May-27 07:16	2457169.803	0.30278	III	II	19.7		12.7	30.8
2015-May-27 08:02	2457169.835	0.33472	III	II	0.4		0.3	29.2
2015-May-27 08:50	2457169.868	0.36806	III	II	19.3		12.5	27.5
2015-May-27 11:26	2457169.976	0.47639	III	I	19.5		12.6	22.0
2015-May-27 12:12	2457170.008	0.50833	III	I	0.5		0.4	20.4
2015-May-27 13:02	2457170.043	0.54306	III	I	19.9		12.8	18.7
2015-May-28 11:58	2457170.999	0.49861	III	IV	19.7		12.7	29.4
2015-May-28 12:48	2457171.033	0.53333	III	IV	2.4		1.5	31.2
2015-May-28 13:38	2457171.068	0.56806	III	IV	19.5		12.5	32.9
2015-Jun-03 10:44	2457176.947	0.44722	III	II	19.7		12.5	32.3
2015-Jun-03 11:32	2457176.981	0.48056	III	II	0.4		0.2	30.6
2015-Jun-03 12:22	2457177.015	0.51528	III	II	19.3		12.2	28.9
2015-Jun-03 14:36	2457177.108	0.60833	III	I	20.0		12.7	24.2
2015-Jun-03 15:32	2457177.147	0.64722	III	I	0.3		0.2	22.2
2015-Jun-03 16:36	2457177.192	0.69167	III	I	19.7		12.5	20.0
2015-Jun-04 07:40	2457177.819	0.31944	III	I	2.4		1.5	11.6
2015-Jun-04 10:14	2457177.926	0.42639	III	I	9.9		6.3	17.0
2015-Jun-04 12:52	2457178.036	0.53611	III	I	0.4		0.2	22.5
2015-Jun-04 14:42	2457178.113	0.61250	III	I	19.7		12.4	26.3
2015-Jun-10 14:16	2457184.094	0.59444	III	II	19.4		12.1	33.8
2015-Jun-10 15:06	2457184.129	0.62917	III	II	0.6		0.4	32.0
2015-Jun-10 16:00	2457184.167	0.66667	III	II	20.0		12.5	30.1
2015-Jun-10 18:04	2457184.253	0.75278	III	I	20.0		12.5	25.8
2015-Jun-10 19:20	2457184.306	0.80556	III	I	0.2		0.1	23.1
2015-Jun-10 21:14	2457184.385	0.88472	III	I	19.8		12.3	19.2

Day/Time, UT	Julian Day	Decimal Day	Front Object	Back Object	separation front radii	mag drop unfiltered	separation arc seconds	O-P-T
2015-Jun-11 16:00	2457185.167	0.66667	III	I	20.0		12.4	20.2
2015-Jun-11 17:24	2457185.225	0.72500	III	I	0.1		0.1	23.1
2015-Jun-11 18:30	2457185.271	0.77083	III	I	20.0		12.4	25.4
2015-Jun-13 17:46	2457187.24	0.74028	III	IV	20.0		12.3	124.1
2015-Jun-13 21:32	2457187.397	0.89722	III	IV	17.7		10.9	132.0
2015-Jun-14 01:24	2457187.558	0.05833	III	IV	20.0		12.3	140.0
2015-Jun-16 16:26	2457190.185	0.68472	III	IV	19.9		12.2	88.5
2015-Jun-16 18:24	2457190.267	0.76667	III	IV	0.9		0.5	84.3
2015-Jun-16 20:12	2457190.342	0.84167	III	IV	19.9		12.2	80.6
2015-Jun-17 17:50	2457191.243	0.74306	III	II	19.9		12.2	35.3
2015-Jun-17 18:44	2457191.281	0.78056	III	II	1.0		0.6	33.4
2015-Jun-17 19:40	2457191.319	0.81944	III	II	19.7		12.1	31.4
2015-Jun-17 22:18	2457191.429	0.92917	III	I	19.7		12.1	25.9
2015-Jun-18 01:34	2457191.565	0.06528	III	I	4.1		2.5	19.1
2015-Jun-18 04:16	2457191.678	0.17778	III	I	12.6		7.7	13.4
2015-Jun-18 20:04	2457192.336	0.83611	III	I	19.9		12.2	19.7
2015-Jun-18 21:02	2457192.376	0.87639	III	I	0.4		0.2	21.7
2015-Jun-18 21:52	2457192.411	0.91111	III	I	19.6		12.0	23.5
2015-Jun-24 21:28	2457198.394	0.89444	III	II	19.9		12.0	36.7
2015-Jun-24 22:26	2457198.435	0.93472	III	II	1.5		0.9	34.7
2015-Jun-24 23:24	2457198.475	0.97500	III	II	19.4		11.7	32.7
2015-Jun-25 23:34	2457199.482	0.98194	III	I	19.9		12.0	18.0
2015-Jun-26 00:22	2457199.515	0.01528	III	I	0.9		0.6	19.6
2015-Jun-26 01:04	2457199.544	0.04444	III	I	19.7		11.9	21.1