

	Time (MJD)	1	3	4	5	EK Com	7	8	9
0	60416.04686	8636200.967	958829.7198	363612.0805	12797647.65	707160.988	3656722.683	2210998.171	4913696.915
1	60416.04785	9338449.5	1038770.278	344317.29	13073067.23	755025.6321	3974963.274	2389838.438	5241665.018
2	60416.04889	9411905.796	1054308.626	278255.0623	13096427.42	748688.5224	4031318.414	2428031.494	5316475.909
3	60416.04986	9463666.814	1065264.726	267172.7121	13049902.81	734287.943	4061406.916	2440505.176	5361519.913
4	60416.05243	9387209.953	1043773.804	240717.1565	13156151.38	681322.7611	4006981.821	2405963.745	5268850.854
5	60416.05341	9376003.475	1045467.071	240431.4458	13244275.8	666372.7492	4022841.136	2409069.826	5262320.714
6	60416.0544	9454053.61	1052238.944	241858.7116	13247364.51	653957.4739	4042855.075	2427111.108	5315053.766
7	60416.05543	9482417.084	1064797.97	243280.7555	13148309.42	647428.9278	4064439.151	2443300.795	5326144.285
8	60416.05639	8659520.251	988847.5854	227088.777	12601030.24	585371.8843	3813018.946	2297757.044	5009584.556
9	60416.05848	9475171.949	1060443.765	243072.3819	13070935.35	603400.6283	4066321.351	2438702.438	5319935.071
10	60416.06222	8609607.478	969399.0402	225844.7476	12034790.3	535595.0363	3704832.974	2243184.435	4877436.37
11	60416.06443	9433314.466	1051994.904	242625.9005	13059765.69	578338.1627	4035777.268	2437874.361	5315349.56
12	60416.06752	8366421.623	919157.1054	209001.0527	11756219.79	498709.5745	3443545.703	2073567.386	4479477.142
13	60416.0687	6400108.516	711812.9358	163534.248	9844553.583	393553.6498	2823755.002	1704590.577	3765804.565
14	60416.06966	5783581.724	641898.2964	148665.0349	9144581.492	361057.3814	2576463.085	1527990.583	3409625.903
15	60416.07069	9248903.462	1044607.233	240481.5836	13094766.53	571059.6734	4050983.996	2442273.012	5332606.025
16	60416.0716	9549977.264	1069874.716	245509.8931	13194447.53	579215.5315	4092152.11	2458911.625	5375088.562
17	60416.0744	9507962.092	1065557.743	243624.9333	13232787.83	578103.4141	4089728.34	2465854.475	5386959.665
18	60416.07539	6162829.845	718242.7136	171478.8456	9868045.824	404323.5725	2954489.313	1793875.008	3935166.328
19	60416.07638	9589070.152	1072739.857	247137.3775	13303235.71	580226.0378	4122579.003	2483377.64	5419187.428
20	60416.0773	9542282.168	1073867.866	245849.9013	13184412.46	581072.8701	4119411.726	2477203.815	5395663.049
21	60416.07823	8031433.088	865968.3959	197584.1639	11506214.35	470473.5518	3363877.591	2020855.721	4458422.289
22	60416.08042	9500178.468	1060995.941	242392.8523	13094328.25	582460.5421	4079631.75	2442460.993	5354018.332
23	60416.08142	7176152.436	792888.186	180575.3607	10565850.62	441544.4847	2993630.876	1798614.085	3889834.577
24	60416.08241	9670308.642	1092106.045	251475.0274	13268669.39	631955.214	4200381.421	2531744.919	5523895.728
25	60416.08344	9820960.341	1112139.005	255008.3882	13417218.85	659372.5137	4303206.281	2587105.127	5665663.269
26	60416.08442	9710264.225	1107424.466	253337.7967	13259158.36	668796.3886	4258012.87	2560774.244	5605184.23
27	60416.09234	9671248.91	1098526.721	250897.9404	13017596.22	787937.3787	4119544.862	2466734.518	5343409.775
28	60416.09436	9732826.159	1114670.982	254244.3312	13246457.36	841679.4155	4298784.698	2578720.565	5643775.478
29	60416.09535	9721114.088	1131230.799	262392.5138	13174981.68	869231.6163	4366575.636	2619999.643	5749839.212
30	60416.10012	9429414.137	1052107.623	242257.84	12923381.44	864916.133	4067063.953	2442377.674	5362907.458
31	60416.10126	9942994.68	1125568.529	258747.5011	13525834.41	935395.1689	4339228.905	2611516.307	5720938.202
32	60416.10222	9907662.324	1135216.271	259190.1085	13491053.66	954899.9962	4381217.429	2628656.752	5773181.555
33	60416.10324	9836767.036	1133989.546	259656.2057	13416701.23	962629.727	4361464.691	2617758.204	5741369.858
34	60416.10428	9956791.598	1130343.684	259705.262	13571390.94	969077.9243	4352494.351	2613960.544	5751500.271
35	60416.10823	9889654.65	1148335.384	263210.5513	13443461.62	1014675.398	4429118.907	2661214.903	5831424.913
36	60416.10932	9996637.575	1135233.179	260017.1882	13641784.12	1004146.975	4358452.51	2625186.581	5758303.291
37	60416.11091	8606840.68	959857.4777	220867.3207	12247257.02	863612.016	3759355.941	2264456.844	5000550.767
38	60416.11193	9411048.181	1057239.108	242849.8878	12977897.82	949365.269	4064427.42	2442737.232	5361030.073
39	60416.11291	10073177.17	1152744.877	264055.6076	13698241.74	1038069.035	4434537.088	2666120.719	5841321.815
40	60416.11597	10031119.52	1154154.16	264029.8672	13634014.88	1057944.806	4431006.494	2665209.468	5846429.183
41	60416.1173	10047865.37	1167689.221	265717.2274	13595396.46	1076310.319	4478591.339	2691320.009	5914781.47
42	60416.11829	10024153.79	1153389.243	261819.6107	13609545.43	1068004.555	4406341.136	2643821.2	5803397.78
43	60416.11924	10081714.12	1173613.875	269917.1605	13601821.32	1093977.113	4503820.914	2706277.616	5951810.271
44	60416.12032	10136162.15	1174096.574	268605.5436	13702593.89	1092812.815	4497090.081	2698152.439	5921065.635
45	60416.12369	10125630.19	1191798.547	269956.61	13648783.38	1127486.467	4583117.697	2734690.479	6005312.842
46	60416.12459	10076811.92	1176412.423	266507.2202	13673351.68	1117543.471	4509265.084	2707516.067	5939442.127
47	60416.12551	10188216.18	1176881.559	267703.7497	13764718.4	1118197.383	4530796.91	2710192.299	5939915.103
48	60416.12672	10164518.32	1184991.814	271299.5091	13723249.28	1132002.244	4550158.113	2732561.434	5971254.642
49	60416.12766	10229850.11	1183523.09	267411.4088	13798971.31	1134478.878	4537440.93	2726428.673	5973450.843