

Event #	Date (Origin)	Time[s] (or observed)	FI [deg, km]	LAMBDA [deg, km]	Z [km]	ML	# stat. for LOC.
0001	060101	00:36:42.18(Pg)	36:43.67(Sg)	LUBY	NO LOCATION		
0002	060101	09:47:50.60(Pg)	47:52.10(Sg)	LUBY	NO LOCATION		
0003	060102	08:44:56.67+-0.03	50.229+-0.0	12.449+-0.1	5.9+-0.3	0.4+-0.1	4
0004	060102	13:32:51.81+-0.05	50.219+-0.1	12.447+-0.2	8.8+-0.3	0.7+-0.1	4
0005	060103	00:47:59.98(Pg)	48:00.85(Sg)	POCA	NO LOCATION		
0006	060103	02:52:16.87(Pg)	52:20.03(Sg)	LUBY	NO LOCATION		
0007	060103	05:08:45.61(Pg)	08:47.04(Sg)	BERN	NO LOCATION		
0008	060103	19:36:29.97(Pg)	36:31.48(Sg)	LUBY	NO LOCATION		
0009	060103	19:39:55.33(Pg)	39:56.80(Sg)	LUBY	NO LOCATION		
0010	060105	04:27:01.38(Pg)	27:02.86(Sg)	LUBY	NO LOCATION		
0011	060105	04:59:04.44(Pg)	59:05.95(Sg)	LUBY	NO LOCATION		
0012	060105	17:04:44.53+-0.04	50.212+-0.0	12.451+-0.1	7.4+-0.2	-0.0+-0.1	4
0013	060105	18:02:45.98+-0.06	50.173+-0.1	12.321+-0.3	10.6+-0.3	0.0+-0.1	4
0014	060107	05:30:41.74(Pg)	30:43.26(Sg)	LUBY	NO LOCATION		
0015	060107	05:30:39.95+-0.06	50.216+-0.1	12.446+-0.2	8.8+-0.3	-0.1+-0.1	4
0016	060107	05:37:21.55(Pg)	37:23.03(Sg)	LUBY	NO LOCATION		
0017	060108	00:09:17.87+-0.06	50.334+-0.2	12.437+-0.2	5.7+-0.2	0.0+-0.1	4
0018	060108	07:53:32.60(Pg)	53:37.73(Sg)	LUBY	NO LOCATION		
0019	060109	02:57:48.27(Pg)	57:49.76(Sg)	LUBY	NO LOCATION		
0020	060111	02:24:00.98	50.560	12.469		0.3+-0.1	4
0021	060116	01:52:17.06+-0.02	50.214+-0.0	12.455+-0.1	6.0+-0.2	0.4+-0.1	4
0022	060116	11:01:51.18+-0.08	50.313+-0.2	12.438+-0.2	9.0+-0.4	-0.3+-0.1	4
0023	060116	16:39:09.12(Pg)	39:10.61(Sg)	LUBY	NO LOCATION		
0024	060116	16:41:05.80+-0.11	50.310+-0.3	12.436+-0.3	8.8+-0.5	-0.4+-0.1	4
0025	060116	17:03:35.63+-0.10	50.311+-0.2	12.437+-0.3	9.0+-0.5	-0.3+-0.1	4
0026	060116	17:29:42.30+-0.08	50.307+-0.2	12.437+-0.2	9.1+-0.4	-0.1+-0.1	4
0027	060117	19:13:49.37(Pg)	13:50.86(Sg)	LUBY	NO LOCATION		
0028	060118	23:14:56.36(Pg)	14:58.10(Sg)	POCA	NO LOCATION		
0029	060119	05:27:34.99+-0.14	50.312+-0.4	12.433+-0.4	8.7+-0.6	-0.3+-0.1	4
0030	060122	09:04:03.74(Pg)	04:05.15(Sg)	LUBY	NO LOCATION		
0031	060125	01:15:16.19(Pg)	15:17.67(Sg)	LUBY	NO LOCATION		
0032	060130	04:25:45.75	50.601	12.693		0.7+-0.1	4
0033	060131	04:00:23.19(Pg)	00:24.52(Sg)	POCA	NO LOCATION		
0034	060204	07:19:03.10(Pg)	19:04.59(Sg)	LUBY	NO LOCATION		
0035	060205	10:21:14.23(Pg)	21:15.69(Sg)	LUBY	NO LOCATION		
0036	060206	08:35:43.69(Pg)	35:44.86(Sg)	LUBY	NO LOCATION		
0037	060207	16:48:15.03(Pg)	48:16.50(Sg)	LUBY	NO LOCATION		
0038	060207	17:20:35.91(Pg)	20:37.38(Sg)	LUBY	NO LOCATION		
0039	060211	06:22:36.96(Pg)	22:42.28(Sg)	BERN	NO LOCATION		
0040	060212	05:42:14.50+-0.12	50.274+-0.2	12.435+-0.3	9.0+-0.6	-0.4+-0.1	4
0041	060212	05:42:42.56(Pg)	42:43.91(Sg)	LUBY	NO LOCATION		
0042	060214	06:13:42.40(Pg)	13:46.27(Sg)	LUBY	NO LOCATION		
0043	060215	14:53:28.72	50.457	12.175		0.2+-0.1	4
0044	060215	19:19:14.35(Pg)	19:15.75(Sg)	LUBY	NO LOCATION		
0045	060216	09:27:00.48	50.573	12.241		0.3+-0.1	4
0046	060217	05:09:31.22(Pg)	09:32.62(Sg)	LUBY	NO LOCATION		
0047	060217	21:45:22.66+-0.05	50.215+-0.1	12.445+-0.1	8.7+-0.3	-0.2+-0.1	4
0048	060217	21:48:25.99(Pg)	48:27.49(Sg)	LUBY	NO LOCATION		
0049	060218	07:54:09.00(Pg)	54:10.19(Sg)	BERN	NO LOCATION		
0050	060218	21:31:32.31(Pg)	31:34.01(Sg)	BERN	NO LOCATION		
0051	060219	10:30:08.19	50.381	12.257		0.2+-0.2	4

0052	060222	19:58:43.33 (Pg)	58:44.89 (Sg)	POCA	NO LOCATION				
0053	060223	02:25:02.23 (Pg)	25:03.81 (Sg)	POCA	NO LOCATION				
0054	060223	15:36:31.50 (Pg)	36:33.02 (Sg)	LUBY	NO LOCATION				
0055	060301	09:44:31.27 (Pg)	44:34.31 (Sg)	LUBY	NO LOCATION				
0056	060302	03:04:18.03 (Pg)	04:19.63 (Sg)	POCA	NO LOCATION				
0057	060310	16:11:13.06 (Pg)	11:16.87 (Sg)	LUBY	NO LOCATION				
0058	060313	12:06:04.98 (Pg)	06:08.07 (Sg)	LUBY	NO LOCATION				
0059	060315	22:07:24.92 (Pg)	07:27.07 (Sg)	LUBY	NO LOCATION				
0060	060316	09:35:06.68 (Pg)	35:08.32 (Sg)	BERN	NO LOCATION				
0061	060319	17:57:32.33 (Pg)	57:33.88 (Sg)	LUBY	NO LOCATION				
0062	060320	05:01:25.01 (Pg)	01:26.50 (Sg)	LUBY	NO LOCATION				
0063	060320	21:12:29.99 (Pg)	12:31.24 (Sg)	LUBY	NO LOCATION				
0064	060321	06:34:51.99 (Pg)	34:53.50 (Sg)	LUBY	NO LOCATION				
0065	060325	10:39:09.16+-0.08	50.199+-0.2		12.447+-0.2	9.0+-0.4	-0.1+-0.1	4	
0066	060326	02:32:09.39 (Pg)	32:11.04 (Sg)	POCA	NO LOCATION				
0067	060331	14:33:57.38 (Pg)	33:59.52 (Sg)	POCA	NO LOCATION				
0068	060401	00:49:04.86 (Pg)	49:06.66 (Sg)	POCA	NO LOCATION				
0069	060402	10:03:46.66 (Pg)	03:47.77 (Sg)	BERN	NO LOCATION				
0070	060402	13:46:33.82 (Pg)	46:35.23 (Sg)	LUBY	NO LOCATION				
0071	060406	06:05:56.88+-0.05	50.231+-0.1		12.452+-0.2	7.1+-0.3	-0.4+-0.1	4	
0072	060406	21:48:35.29+-0.08	50.217+-0.2		12.452+-0.2	9.0+-0.4	0.0+-0.1	5	
0073	060406	21:49:05.64 (Pg)	49:06.11 (Sg)	LUBY	NO LOCATION				
0074	060406	22:10:49.08+-0.06	50.218+-0.1		12.451+-0.1	9.0+-0.3	0.3+-0.1	5	
0075	060407	19:29:44.10 (Pg)	29:45.45 (Sg)	LUBY	NO LOCATION				
0076	060409	02:40:20.06+-0.07	50.270+-0.2		12.380+-0.2	11.0+-0.3	0.3+-0.1	5	
0077	060409	11:51:58.83 (Pg)	52:00.39 (Sg)	POCA	NO LOCATION				
0078	060411	03:23:21.69 (Pg)	23:23.28 (Sg)	LUBY	NO LOCATION				
0079	060411	10:57:21.00 (Pg)	57:22.43 (Sg)	LUBY	NO LOCATION				
0080	060412	09:59:26.20 (Pg)	59:27.78 (Sg)	LUBY	NO LOCATION				
0081	060415	07:15:14.31 (Pg)	15:16.09 (Sg)	POCA	NO LOCATION				
0082	060415	09:40:21.88 (Pg)	40:23.13 (Sg)	LUBY	NO LOCATION				
0083	060416	00:05:34.31 (Pg)	05:36.08 (Sg)	POCA	NO LOCATION				
0084	060417	02:59:14.92 (Pg)	59:17.04 (Sg)	LUBY	NO LOCATION				
0085	060417	05:39:26.69 (Pg)	39:28.81 (Sg)	LUBY	NO LOCATION				
0086	060417	06:33:36.16 (Pg)	33:38.28 (Sg)	LUBY	NO LOCATION				
0087	060417	06:46:42.36+-0.13	50.353+-0.5		12.442+-0.4	12.0+-0.5	-0.4+-0.1	4	
0088	060418	07:23:47.83+-0.05	50.219+-0.1		12.449+-0.1	9.0+-0.3	0.7+-0.2	5	
0089	060418	07:23:59.67 (Pg)	24:01.15 (Sg)	LUBY	NO LOCATION				
0090	060418	07:27:14.29+-0.06	50.219+-0.1		12.449+-0.2	9.1+-0.4	0.1+-0.1	5	
0091	060418	08:26:28.82 (Pg)	26:30.72 (Sg)	POCA	NO LOCATION				
0092	060419	11:33:29.15	50.445		12.243		-0.0+-0.1	4	
0093	060420	03:43:27.16 (Pg)	43:28.68 (Sg)	LUBY	NO LOCATION				
0094	060420	03:43:31.57+-0.07	50.214+-0.3		12.450+-0.3	9.1+-0.4	-0.2+-0.1	4	
0095	060420	04:07:37.46 (Pg)	07:38.71 (Sg)	POCA	NO LOCATION				
0096	060425	03:39:05.07 (Pg)	39:06.85 (Sg)	POCA	NO LOCATION				
0097	060425	19:37:27.28 (Pg)	37:29.15 (Sg)	POCA	NO LOCATION				
0098	060428	21:57:01.45	50.504		12.695		-0.2+-0.1	4	
0099	060429	13:11:26.25 (Pg)	11:27.99 (Sg)	JIND	NO LOCATION				
0100	060504	23:43:26.40 (Pg)	43:27.92 (Sg)	LUBY	NO LOCATION				
0101	060504	23:49:06.27 (Pg)	49:07.79 (Sg)	LUBY	NO LOCATION				
0102	060505	00:32:59.24 (Pg)	33:00.76 (Sg)	LUBY	NO LOCATION				
0103	060505	00:56:19.97 (Pg)	56:21.49 (Sg)	LUBY	NO LOCATION				
0104	060505	01:32:18.67 (Pg)	32:20.20 (Sg)	LUBY	NO LOCATION				
0105	060505	01:35:38.72 (Pg)	35:40.24 (Sg)	LUBY	NO LOCATION				
0106	060505	01:38:37.67 (Pg)	38:39.20 (Sg)	LUBY	NO LOCATION				
0107	060505	01:41:53.45+-0.07	50.215+-0.1		12.451+-0.1	8.9+-0.4	-0.0+-0.2	5	
0108	060505	01:41:57.17+-0.04	50.215+-0.1		12.450+-0.1	9.2+-0.2	-0.1+-0.2	5	
0109	060505	01:42:18.07+-0.07	50.212+-0.2		12.451+-0.2	9.2+-0.4	-0.3+-0.2	4	
0110	060505	01:42:31.61 (Pg)	42:33.14 (Sg)	LUBY	NO LOCATION				
0111	060505	01:45:03.46 (Pg)	45:04.98 (Sg)	LUBY	NO LOCATION				

0112	060505	01:45:56.35(Pg)	45:57.87(Sg)	LUBY	NO LOCATION				
0113	060505	01:54:16.29+-0.05	50.217+-0.1		12.452+-0.1	9.0+-0.3	0.2+-0.1	5	
0114	060505	02:01:17.38(Pg)	01:18.87(Sg)	LUBY	NO LOCATION				
0115	060505	02:14:30.54+-0.04	50.217+-0.1		12.451+-0.1	8.9+-0.2	0.5+-0.1	5	
0116	060505	02:27:35.57(Pg)	27:37.11(Sg)	LUBY	NO LOCATION				
0117	060505	02:28:49.24(Pg)	28:50.75(Sg)	LUBY	NO LOCATION				
0118	060505	02:33:05.34+-0.05	50.216+-0.1		12.451+-0.1	9.0+-0.3	0.0+-0.2	5	
0119	060505	02:37:09.48(Pg)	37:11.02(Sg)	LUBY	NO LOCATION				
0120	060505	02:38:22.18+-0.04	50.213+-0.1		12.451+-0.1	9.1+-0.2	-0.5+-0.1	4	
0121	060505	02:44:50.35(Pg)	44:51.87(Sg)	LUBY	NO LOCATION				
0122	060505	02:46:30.84(Pg)	46:32.36(Sg)	LUBY	NO LOCATION				
0123	060505	02:54:30.87(Pg)	54:32.36(Sg)	LUBY	NO LOCATION				
0124	060505	03:00:47.25(Pg)	00:48.75(Sg)	LUBY	NO LOCATION				
0125	060505	03:02:29.46(Pg)	02:30.99(Sg)	LUBY	NO LOCATION				
0126	060505	03:05:18.40+-0.04	50.212+-0.1		12.451+-0.1	8.8+-0.2	-0.5+-0.2	4	
0127	060505	03:07:58.55+-0.09	50.217+-0.2		12.450+-0.2	9.2+-0.5	-0.2+-0.2	5	
0128	060505	03:09:05.50(Pg)	09:07.01(Sg)	LUBY	NO LOCATION				
0129	060505	03:13:22.81+-0.07	50.212+-0.2		12.450+-0.2	9.3+-0.4	-0.4+-0.2	4	
0130	060505	03:14:02.63(Pg)	14:04.14(Sg)	LUBY	NO LOCATION				
0131	060505	03:18:47.35+-0.05	50.214+-0.2		12.451+-0.2	9.1+-0.2	-0.1+-0.1	4	
0132	060505	03:18:52.49(Pg)	18:54.01(Sg)	LUBY	NO LOCATION				
0133	060505	03:19:26.47+-0.05	50.216+-0.1		12.451+-0.1	9.3+-0.3	-0.0+-0.2	5	
0134	060505	03:26:21.55(Pg)	26:23.06(Sg)	LUBY	NO LOCATION				
0135	060505	03:28:26.55(Pg)	28:28.07(Sg)	LUBY	NO LOCATION				
0136	060505	03:58:38.78(Pg)	58:40.31(Sg)	LUBY	NO LOCATION				
0137	060505	09:35:33.24(Pg)	35:39.50(Sg)	LUBY	NO LOCATION				
0138	060505	09:52:06.87+-0.05	50.218+-0.1		12.450+-0.1	9.3+-0.3	-0.0+-0.2	5	
0139	060505	09:53:22.56+-0.04	50.215+-0.1		12.449+-0.1	9.2+-0.2	-0.3+-0.1	4	
0140	060505	12:13:01.59+-0.06	50.204+-0.2		12.440+-0.2	10.9+-0.3	-0.3+-0.1	4	
0141	060506	06:38:25.47+-0.05	50.219+-0.2		12.451+-0.2	9.2+-0.3	-0.3+-0.1	4	
0142	060506	06:38:45.19+-0.06	50.217+-0.2		12.452+-0.2	9.2+-0.3	-0.3+-0.1	4	
0143	060507	19:52:50.84(Pg)	52:53.85(Sg)	POCA	NO LOCATION				
0144	060508	07:29:35.24(Pg)	29:36.76(Sg)	LUBY	NO LOCATION				
0145	060508	07:29:40.93+-0.06	50.214+-0.2		12.450+-0.2	9.1+-0.3	-0.3+-0.1	4	
0146	060508	18:00:53.90(Pg)	00:55.61(Sg)	LUBY	NO LOCATION				
0147	060509	05:49:19.09(Pg)	49:20.57(Sg)	LUBY	NO LOCATION				
0148	060509	19:43:10.95(Pg)	43:12.08(Sg)	LUBY	NO LOCATION				
0149	060511	11:56:50.27(Pg)	56:52.44(Sg)	LUBY	NO LOCATION				
0150	060512	16:12:35.07(Pg)	12:36.48(Sg)	LUBY	NO LOCATION				
0151	060513	01:15:06.99(Pg)	15:08.58(Sg)	POCA	NO LOCATION				
0152	060513	16:26:00.12+-0.06	50.216+-0.2		12.448+-0.2	9.3+-0.3	-0.1+-0.2	4	
0153	060513	17:55:14.11(Pg)	55:15.60(Sg)	LUBY	NO LOCATION				
0154	060515	16:31:32.67+-0.07	50.177+-0.1		12.355+-0.3	6.8+-0.4	-0.4+-0.1	5	
0155	060518	04:05:25.56	50.448		12.206		-0.0+-0.1	4	
0156	060518	21:53:28.78(Pg)	53:30.56(Sg)	POCA	NO LOCATION				
0157	060520	03:52:03.29+-0.05	50.281+-0.1		12.517+-0.1	9.0+-0.3	0.0+-0.1	5	
0158	060520	03:52:24.31(Pg)	52:26.05(Sg)	LUBY	NO LOCATION				
0159	060520	03:52:52.42+-0.03	50.279+-0.0		12.517+-0.1	9.4+-0.2	0.0+-0.2	5	
0160	060520	03:52:58.53+-0.05	50.278+-0.1		12.517+-0.1	9.3+-0.2	-0.4+-0.1	4	
0161	060520	03:53:45.53+-0.03	50.278+-0.1		12.518+-0.1	9.6+-0.1	-0.3+-0.1	4	
0162	060520	03:54:26.82+-0.04	50.279+-0.1		12.517+-0.1	9.6+-0.2	-0.4+-0.1	4	
0163	060520	04:37:49.82(Pg)	37:51.60(Sg)	LUBY	NO LOCATION				
0164	060521	16:06:00.38	50.401		12.330		-0.1+-0.1	4	
0165	060521	16:26:03.82	50.389		12.339		-0.3+-0.1	4	
0166	060521	16:39:55.52	50.402		12.329		-0.1+-0.2	4	
0167	060522	19:25:19.01+-0.09	50.175+-0.2		12.473+-0.2	8.1+-0.5	-0.3+-0.1	5	
0168	060524	12:03:58.72	50.006		12.145		0.6+-0.1	5	
0169	060524	18:56:37.04(Pg)	56:39.00(Sg)	POCA	NO LOCATION				
0170	060526	17:57:09.94+-0.05	50.219+-0.1		12.452+-0.1	9.1+-0.3	1.8+-0.1	5	
0171	060526	17:58:35.47+-0.06	50.214+-0.2		12.450+-0.2	9.1+-0.3	-0.1+-0.1	4	

0172	060526	18:02:40.57+-0.05	50.219+-0.1	12.451+-0.1	9.0+-0.3	0.8+-0.1	5
0173	060526	18:15:57.10+-0.05	50.220+-0.1	12.452+-0.1	9.0+-0.3	0.5+-0.1	5
0174	060526	18:16:11.64+-0.05	50.219+-0.1	12.450+-0.1	9.3+-0.3	0.3+-0.1	5
0175	060526	18:48:32.97(Pg) 48:34.48(Sg)	LUBY	NO LOCATION			
0176	060526	19:21:36.15+-0.05	50.217+-0.2	12.450+-0.2	9.0+-0.3	-0.2+-0.1	4
0177	060526	20:12:12.35(Pg) 12:13.86(Sg)	LUBY	NO LOCATION			
0178	060527	02:07:38.88+-0.04	50.219+-0.1	12.451+-0.1	9.1+-0.3	0.3+-0.2	5
0179	060527	03:56:52.24+-0.05	50.219+-0.1	12.451+-0.1	9.2+-0.3	0.1+-0.1	5
0180	060527	21:50:46.53	50.124	12.655		-0.2+-0.2	5
0181	060530	01:07:34.26+-0.06	50.243+-0.2	12.460+-0.2	5.8+-0.4	-0.1+-0.1	4
0182	060604	18:52:41.65(Pg) 52:43.14(Sg)	LUBY	NO LOCATION			
0183	060604	18:54:02.53(Pg) 54:04.02(Sg)	LUBY	NO LOCATION			
0184	060604	18:54:04.61+-0.06	50.215+-0.2	12.449+-0.2	9.2+-0.3	-0.3+-0.1	4
0185	060605	18:31:19.07+-0.04	50.281+-0.1	12.437+-0.1	8.5+-0.2	0.1+-0.2	4
0186	060605	20:42:17.10(Pg) 42:18.60(Sg)	LUBY	NO LOCATION			
0187	060606	00:32:10.09(Pg) 32:11.60(Sg)	LUBY	NO LOCATION			
0188	060607	16:58:34.40	50.397	12.338		0.6+-0.1	5
0189	060607	20:17:24.37	50.400	12.333		0.6+-0.1	5
0190	060608	10:08:07.41(Pg) 08:08.96(Sg)	LUBY	NO LOCATION			
0191	060608	10:16:50.30(Pg) 16:50.95(Sg)	LUBY	NO LOCATION			
0192	060608	10:53:06.99(Pg) 53:08.51(Sg)	LUBY	NO LOCATION			
0193	060609	23:21:47.03(Pg) 21:48.60(Sg)	LUBY	NO LOCATION			
0194	060609	23:22:44.82(Pg) 22:46.37(Sg)	LUBY	NO LOCATION			
0195	060609	23:26:21.69(Pg) 26:23.24(Sg)	LUBY	NO LOCATION			
0196	060609	23:28:15.57+-0.05	50.203+-0.2	12.456+-0.2	8.3+-0.3	-0.1+-0.1	4
0197	060609	23:30:47.92(Pg) 30:49.50(Sg)	LUBY	NO LOCATION			
0198	060609	23:31:50.80(Pg) 31:52.38(Sg)	LUBY	NO LOCATION			
0199	060609	23:32:44.48+-0.06	50.209+-0.2	12.456+-0.2	8.9+-0.3	-0.3+-0.1	4
0200	060609	23:37:02.86+-0.05	50.207+-0.2	12.457+-0.2	8.5+-0.3	-0.0+-0.1	4
0201	060609	23:37:19.31(Pg) 37:20.88(Sg)	LUBY	NO LOCATION			
0202	060609	23:41:41.91(Pg) 41:43.49(Sg)	LUBY	NO LOCATION			
0203	060609	23:44:08.99+-0.06	50.208+-0.2	12.456+-0.2	9.0+-0.3	-0.4+-0.1	4
0204	060610	00:45:07.76+-0.07	50.208+-0.1	12.456+-0.2	8.9+-0.4	-0.2+-0.1	5
0205	060610	00:45:19.76(Pg) 45:21.34(Sg)	LUBY	NO LOCATION			
0206	060610	00:46:32.53(Pg) 46:34.10(Sg)	LUBY	NO LOCATION			
0207	060610	01:20:04.32(Pg) 20:05.59(Sg)	LUBY	NO LOCATION			
0208	060610	02:22:37.83(Pg) 22:39.39(Sg)	LUBY	NO LOCATION			
0209	060610	08:28:45.71+-0.05	50.207+-0.1	12.457+-0.1	8.7+-0.3	0.3+-0.1	5
0210	060610	08:31:59.69+-0.06	50.210+-0.2	12.457+-0.2	9.2+-0.3	-0.3+-0.1	4
0211	060610	20:26:27.01	50.401	12.327		-0.4+-0.1	4
0212	060611	05:21:10.81(Pg) 21:12.38(Sg)	LUBY	NO LOCATION			
0213	060611	17:27:39.68(Pg) 27:41.83(Sg)	LUBY	NO LOCATION			
0214	060611	18:15:54.20(Pg) 15:56.99(Sg)	BERN	NO LOCATION			
0215	060611	18:46:31.54(Pg) 46:35.00(Sg)	BERN	NO LOCATION			
0216	060611	20:39:41.99	50.403	12.331		-0.4+-0.1	4
0217	060613	01:23:51.72	50.424	12.310		-0.4+-0.1	4
0218	060613	16:58:10.60+-0.10	50.187+-0.4	12.469+-0.4	7.9+-0.6	-0.3+-0.1	4
0219	060614	04:43:42.17	50.470	12.102		-0.1+-0.1	4
0220	060614	08:30:46.73(Pg) 30:47.75(Sg)	POCA	NO LOCATION			
0221	060614	08:36:44.85(Pg) 36:47.63(Sg)	BERN	NO LOCATION			
0222	060614	15:15:51.03+-0.04	50.218+-0.1	12.445+-0.1	9.1+-0.3	0.1+-0.1	5
0223	060615	11:33:21.73(Pg) 33:23.23(Sg)	LUBY	NO LOCATION			
0224	060615	18:32:39.44(Pg) 32:41.09(Sg)	LUBY	NO LOCATION			
0225	060615	19:25:34.39(Pg) 25:36.07(Sg)	LUBY	NO LOCATION			
0226	060615	20:42:59.27(Pg) 43:01.00(Sg)	LUBY	NO LOCATION			
0227	060616	00:34:35.72(Pg) 34:37.44(Sg)	LUBY	NO LOCATION			
0228	060616	05:50:14.96(Pg) 50:16.63(Sg)	LUBY	NO LOCATION			
0229	060616	12:17:29.72+-0.06	50.213+-0.2	12.436+-0.2	11.6+-0.3	-0.2+-0.2	4
0230	060616	18:48:11.53(Pg) 48:13.24(Sg)	LUBY	NO LOCATION			
0231	060616	18:50:59.80(Pg) 51:01.29(Sg)	LUBY	NO LOCATION			

0232	060616	19:43:48.86+-0.07	50.218+-0.1	12.436+-0.2	11.6+-0.4	0.0+-0.2	5
0233	060617	01:21:03.39(Pg) 21:04.34(Sg)	LUBY	NO LOCATION			
0234	060617	03:17:28.18+-0.05	50.214+-0.2	12.435+-0.2	11.7+-0.3	-0.1+-0.2	4
0235	060617	04:03:16.80+-0.07	50.218+-0.1	12.452+-0.2	9.2+-0.4	0.1+-0.1	5
0236	060617	06:47:52.06(Pg) 47:54.67(Sg)	LUBY	NO LOCATION			
0237	060617	11:05:41.23	50.436	12.205		-0.2+-0.1	4
0238	060619	08:53:31.28(Pg) 53:32.89(Sg)	LUBY	NO LOCATION			
0239	060619	08:54:05.40(Pg) 54:07.03(Sg)	LUBY	NO LOCATION			
0240	060619	12:19:51.45(Pg) 19:53.06(Sg)	LUBY	NO LOCATION			
0241	060619	23:38:31.51(Pg) 38:33.20(Sg)	LUBY	NO LOCATION			
0242	060619	23:49:21.88(Pg) 49:23.55(Sg)	LUBY	NO LOCATION			
0243	060620	01:16:07.90(Pg) 16:09.53(Sg)	BERN	NO LOCATION			
0244	060621	00:06:22.85+-0.05	50.219+-0.1	12.451+-0.1	9.1+-0.3	1.1+-0.1	5
0245	060621	00:08:49.34+-0.06	50.215+-0.2	12.450+-0.2	9.1+-0.3	-0.4+-0.1	4
0246	060621	00:10:26.14(Pg) 10:27.63(Sg)	LUBY	NO LOCATION			
0247	060621	02:51:58.44+-0.06	50.222+-0.2	12.438+-0.2	11.2+-0.3	-0.1+-0.1	5
0248	060621	22:25:16.62+-0.05	50.216+-0.2	12.432+-0.2	11.8+-0.2	-0.1+-0.2	4
0249	060621	23:09:58.93+-0.04	50.213+-0.2	12.431+-0.2	11.6+-0.2	-0.3+-0.1	4
0250	060621	23:15:30.41(Pg) 15:32.10(Sg)	LUBY	NO LOCATION			
0251	060621	23:24:06.19+-0.03	50.215+-0.1	12.432+-0.1	11.6+-0.2	-0.4+-0.2	4
0252	060621	23:24:34.28+-0.03	50.216+-0.0	12.432+-0.1	11.7+-0.1	0.0+-0.2	5
0253	060621	23:36:49.62+-0.06	50.220+-0.1	12.434+-0.2	11.4+-0.3	0.6+-0.2	5
0254	060622	00:16:13.05+-0.04	50.213+-0.1	12.433+-0.2	11.5+-0.2	-0.3+-0.2	4
0255	060622	01:39:31.00(Pg) 39:32.50(Sg)	LUBY	NO LOCATION			
0256	060622	01:59:02.08(Pg) 59:03.59(Sg)	LUBY	NO LOCATION			
0257	060622	02:04:44.78(Pg) 04:46.29(Sg)	LUBY	NO LOCATION			
0258	060622	02:10:58.00(Pg) 10:59.51(Sg)	LUBY	NO LOCATION			
0259	060622	02:13:35.16+-0.07	50.217+-0.1	12.452+-0.2	9.0+-0.4	-0.4+-0.1	5
0260	060622	05:26:07.26(Pg) 26:08.76(Sg)	LUBY	NO LOCATION			
0261	060622	06:29:53.50	50.295	12.193		0.5+-0.1	5
0262	060622	10:23:58.86+-0.03	50.215+-0.1	12.432+-0.1	11.5+-0.1	-0.2+-0.1	4
0263	060622	11:43:30.66+-0.03	50.213+-0.1	12.433+-0.1	11.5+-0.1	0.2+-0.2	4
0264	060622	12:50:46.75	50.457	12.252		-0.2+-0.1	4
0265	060622	16:41:28.93+-0.04	50.220+-0.1	12.436+-0.1	11.6+-0.2	0.8+-0.2	5
0266	060622	16:45:47.21+-0.04	50.214+-0.1	12.432+-0.1	11.7+-0.2	-0.4+-0.2	4
0267	060622	17:06:11.85+-0.04	50.222+-0.1	12.436+-0.1	11.3+-0.2	0.9+-0.2	5
0268	060622	17:08:44.23(Pg) 08:45.93(Sg)	LUBY	NO LOCATION			
0269	060622	17:14:45.19+-0.05	50.214+-0.2	12.435+-0.2	11.1+-0.2	-0.3+-0.2	4
0270	060622	17:42:35.06(Pg) 42:37.21(Sg)	JIND	NO LOCATION			
0271	060622	17:52:34.06+-0.04	50.215+-0.2	12.435+-0.2	11.5+-0.2	0.3+-0.1	4
0272	060622	18:06:44.49+-0.03	50.214+-0.1	12.433+-0.1	11.4+-0.1	0.2+-0.2	4
0273	060622	18:40:01.03(Pg) 40:02.67(Sg)	BERN	NO LOCATION			
0274	060622	19:25:32.07(Pg) 25:33.75(Sg)	BERN	NO LOCATION			
0275	060622	19:37:42.38(Pg) 37:44.59(Sg)	JIND	NO LOCATION			
0276	060623	01:24:24.78	50.531	12.377		0.0+-0.1	4
0277	060623	02:13:21.19(Pg) 13:22.84(Sg)	BERN	NO LOCATION			
0278	060623	03:37:57.78+-0.06	50.220+-0.1	12.435+-0.1	11.7+-0.3	0.1+-0.2	5
0279	060623	06:49:07.88+-0.04	50.216+-0.1	12.435+-0.1	11.5+-0.2	-0.2+-0.2	4
0280	060623	13:52:03.77+-0.06	50.220+-0.1	12.436+-0.2	11.3+-0.3	0.4+-0.2	5
0281	060624	01:02:42.11+-0.06	50.369+-0.3	12.489+-0.3	12.6+-0.3	-0.0+-0.1	4
0282	060627	21:29:02.25	50.396	12.301		-0.1+-0.2	4
0283	060628	05:31:24.47	50.398	12.329		-0.2+-0.1	4
0284	060628	08:24:47.09	50.377	12.336		-0.3+-0.1	4
0285	060628	22:41:01.35(Pg) 41:02.85(Sg)	LUBY	NO LOCATION			
0286	060629	05:29:43.82+-0.06	50.214+-0.2	12.450+-0.2	9.0+-0.3	-0.0+-0.1	4
0287	060630	21:52:58.02+-0.07	50.144+-0.2	12.378+-0.3	6.4+-0.5	-0.2+-0.1	5
0288	060701	10:01:39.10+-0.07	50.219+-0.1	12.452+-0.2	9.2+-0.4	-0.1+-0.1	5
0289	060701	22:48:07.70(Pg) 48:09.39(Sg)	LUBY	NO LOCATION			
0290	060702	20:29:58.24+-0.04	50.222+-0.2	12.423+-0.2	11.6+-0.2	-0.2+-0.2	4
0291	060705	11:07:31.53(Pg) 07:33.13(Sg)	LUBY	NO LOCATION			

0292	060706	15:12:09.31+-0.06	50.220+-0.1	12.451+-0.1	9.1+-0.3	-0.3+-0.2	5
0293	060706	16:25:44.50(Pg) 25:46.00(Sg)	LUBY	NO LOCATION			
0294	060706	16:26:49.21+-0.06	50.215+-0.2	12.450+-0.2	9.1+-0.3	-0.4+-0.1	4
0295	060706	17:24:06.60(Pg) 24:08.25(Sg)	LUBY	NO LOCATION			
0296	060706	18:52:30.24(Pg) 52:31.75(Sg)	LUBY	NO LOCATION			
0297	060706	23:38:25.99+-0.06	50.214+-0.2	12.449+-0.2	9.2+-0.3	-0.2+-0.1	4
0298	060706	23:52:00.40+-0.06	50.219+-0.1	12.451+-0.1	9.1+-0.3	0.3+-0.1	5
0299	060706	23:55:58.37(Pg) 55:59.90(Sg)	LUBY	NO LOCATION			
0300	060707	00:04:48.89+-0.06	50.215+-0.2	12.450+-0.2	9.1+-0.3	-0.4+-0.1	4
0301	060707	00:23:50.42(Pg) 23:51.95(Sg)	LUBY	NO LOCATION			
0302	060707	02:11:05.48(Pg) 11:06.71(Sg)	BERN	NO LOCATION			
0303	060708	04:28:30.74+-0.07	50.217+-0.1	12.451+-0.2	9.1+-0.4	-0.0+-0.1	5
0304	060708	04:28:44.35(Pg) 28:45.86(Sg)	LUBY	NO LOCATION			
0305	060710	03:36:14.35+-0.07	50.219+-0.1	12.451+-0.2	9.2+-0.4	0.0+-0.1	5
0306	060713	08:21:14.32(Pg) 21:15.83(Sg)	LUBY	NO LOCATION			
0307	060714	03:05:16.22(Pg) 05:18.80(Sg)	BERN	NO LOCATION			
0308	060717	15:52:26.75(Pg) 52:28.03(Sg)	POCA	NO LOCATION			
0309	060718	05:45:28.49(Pg) 45:31.36(Sg)	POCA	NO LOCATION			
0310	060718	16:16:03.61(Pg) 16:04.72(Sg)	BERN	NO LOCATION			
0311	060719	07:46:11.06(Pg) 46:12.48(Sg)	LUBY	NO LOCATION			
0312	060720	21:20:12.08(Pg) 20:14.13(Sg)	LUBY	NO LOCATION			
0313	060721	18:40:54.09	50.453	12.236		-0.2+-0.1	4
0314	060722	01:48:05.71(Pg) 48:07.10(Sg)	LUBY	NO LOCATION			
0315	060722	15:19:04.19+-0.04	50.239+-0.1	12.471+-0.1	8.5+-0.2	0.0+-0.1	5
0316	060723	07:27:51.03+-0.07	50.208+-0.2	12.460+-0.2	7.3+-0.4	-0.2+-0.2	5
0317	060724	00:26:31.45	50.398	12.334		0.1+-0.1	5
0318	060725	22:56:13.70	50.345	12.222		0.0+-0.1	4
0319	060726	15:14:17.35(Pg) 14:18.86(Sg)	LUBY	NO LOCATION			
0320	060726	18:51:54.00+-0.06	50.249+-0.2	12.388+-0.2	11.1+-0.3	-0.4+-0.1	4
0321	060729	21:11:26.31+-0.07	50.253+-0.2	12.449+-0.2	8.4+-0.4	-0.2+-0.1	4
0322	060730	22:45:38.48(Pg) 45:39.70(Sg)	LUBY	NO LOCATION			
0323	060730	22:49:42.09+-0.04	50.248+-0.1	12.448+-0.1	7.4+-0.3	-0.4+-0.2	4
0324	060730	22:50:00.83(Pg) 50:02.07(Sg)	LUBY	NO LOCATION			
0325	060730	22:50:23.89+-0.05	50.247+-0.1	12.448+-0.1	7.3+-0.3	-0.2+-0.1	4
0326	060730	22:52:25.75(Pg) 52:26.99(Sg)	LUBY	NO LOCATION			
0327	060730	22:58:46.26+-0.05	50.248+-0.1	12.448+-0.1	7.2+-0.3	-0.4+-0.1	4
0328	060730	22:58:52.08+-0.05	50.248+-0.1	12.448+-0.1	7.5+-0.3	-0.3+-0.1	4
0329	060730	23:00:21.29(Pg) 00:22.50(Sg)	LUBY	NO LOCATION			
0330	060731	22:35:13.72(Pg) 35:14.98(Sg)	LUBY	NO LOCATION			
0331	060803	05:07:43.95	50.653	12.439		1.3+-0.1	4
0332	060804	02:21:25.02	50.692	12.330		2.1+-0.1	4
0333	060804	02:52:11.18	50.687	12.324		0.7+-0.1	4
0334	060805	05:17:38.09(Pg) 17:39.63(Sg)	LUBY	NO LOCATION			
0335	060805	19:17:55.21	50.680	12.655		0.8+-0.1	5
0336	060806	07:03:15.93	50.701	12.325		0.6+-0.1	4
0337	060806	07:11:52.12	50.699	12.332		0.1+-0.1	4
0338	060806	07:12:33.86	50.705	12.372		0.8+-0.1	5
0339	060806	08:05:42.90	50.714	12.309		0.1+-0.1	4
0340	060806	09:22:45.88	50.692	12.298		0.1+-0.1	4
0341	060809	16:51:33.90(Pg) 51:35.58(Sg)	LUBY	NO LOCATION			
0342	060812	01:02:06.91	50.046	12.650		-0.3+-0.2	5
0343	060813	13:47:29.71(Pg) 47:32.50(Sg)	BERN	NO LOCATION			
0344	060817	00:57:50.74	50.383	12.241		0.4+-0.1	5
0345	060817	01:40:47.56	50.688	12.345		1.1+-0.1	4
0346	060821	00:24:29.63+-0.05	50.219+-0.1	12.449+-0.1	9.0+-0.3	0.7+-0.2	5
0347	060821	15:16:00.56(Pg) 16:02.19(Sg)	LUBY	NO LOCATION			
0348	060823	03:43:45.56	50.674	12.363		0.1+-0.1	4
0349	060826	23:01:39.39(Pg) 01:42.16(Sg)	LUBY	NO LOCATION			
0350	060901	17:35:11.83(Pg) 35:12.95(Sg)	BERN	NO LOCATION			
0351	060901	17:51:15.11(Pg) 51:16.53(Sg)	LUBY	NO LOCATION			

0352	060901	18:56:31.59(Pg)	56:32.73(Sg)	LUBY	NO LOCATION				
0353	060902	20:50:24.62+-0.05	50.247+-0.1		12.448+-0.1	7.4+-0.3	-0.0+-0.2	4	
0354	060902	20:52:03.04+-0.06	50.247+-0.1		12.448+-0.2	7.0+-0.4	-0.3+-0.1	4	
0355	060902	22:28:29.77+-0.05	50.245+-0.1		12.447+-0.1	7.5+-0.3	0.7+-0.1	5	
0356	060902	22:28:42.41(Pg)	28:43.60(Sg)	LUBY	NO LOCATION				
0357	060902	22:45:16.38+-0.04	50.246+-0.1		12.449+-0.1	7.1+-0.2	0.4+-0.2	4	
0358	060903	00:43:26.66(Pg)	43:29.58(Sg)	LUBY	NO LOCATION				
0359	060903	02:35:33.41+-0.05	50.248+-0.1		12.448+-0.1	7.4+-0.3	-0.4+-0.2	4	
0360	060903	02:35:48.93(Pg)	35:50.15(Sg)	LUBY	NO LOCATION				
0361	060904	05:20:51.34+-0.05	50.247+-0.1		12.449+-0.1	7.3+-0.3	0.0+-0.2	4	
0362	060905	20:19:33.59+-0.05	50.250+-0.1		12.448+-0.1	6.8+-0.3	0.8+-0.2	5	
0363	060905	20:21:16.39+-0.06	50.247+-0.2		12.448+-0.2	7.3+-0.4	0.2+-0.2	4	
0364	060905	20:21:26.44(Pg)	21:27.67(Sg)	LUBY	NO LOCATION				
0365	060906	01:46:26.27(Pg)	46:29.21(Sg)	LUBY	NO LOCATION				
0366	060906	15:20:46.32	50.315		11.981		0.2+-0.1	4	
0367	060907	17:40:38.39(Pg)	40:39.63(Sg)	LUBY	NO LOCATION				
0368	060908	05:24:51.49	50.678		12.321		0.3+-0.1	4	
0369	060908	19:48:20.01(Pg)	48:23.05(Sg)	LUBY	NO LOCATION				
0370	060909	01:17:19.56+-0.05	50.310+-0.1		12.432+-0.1	9.1+-0.2	-0.4+-0.1	4	
0371	060909	01:35:47.48(Pg)	35:48.81(Sg)	POCA	NO LOCATION				
0372	060909	02:37:53.03(Pg)	37:54.57(Sg)	LUBY	NO LOCATION				
0373	060909	03:23:27.91(Pg)	23:29.20(Sg)	POCA	NO LOCATION				
0374	060909	03:44:29.21(Pg)	44:30.90(Sg)	BERN	NO LOCATION				
0375	060909	04:22:37.49(Pg)	22:38.75(Sg)	POCA	NO LOCATION				
0376	060909	06:36:06.35(Pg)	36:07.60(Sg)	POCA	NO LOCATION				
0377	060909	09:04:50.08+-0.06	50.308+-0.2		12.434+-0.2	8.9+-0.3	-0.4+-0.1	4	
0378	060909	10:16:34.64(Pg)	16:36.04(Sg)	LUBY	NO LOCATION				
0379	060909	13:41:45.75(Pg)	41:47.43(Sg)	BERN	NO LOCATION				
0380	060909	18:39:05.46(Pg)	39:07.08(Sg)	BERN	NO LOCATION				
0381	060909	20:00:59.32(Pg)	01:00.99(Sg)	BERN	NO LOCATION				
0382	060909	20:15:02.72+-0.08	50.308+-0.2		12.432+-0.2	8.9+-0.4	-0.4+-0.1	4	
0383	060909	20:42:47.76(Pg)	42:49.52(Sg)	BERN	NO LOCATION				
0384	060912	03:43:52.99(Pg)	43:54.71(Sg)	BERN	NO LOCATION				
0385	060912	04:09:54.99(Pg)	09:56.81(Sg)	BERN	NO LOCATION				
0386	060915	04:09:43.07(Pg)	09:44.57(Sg)	LUBY	NO LOCATION				
0387	060915	10:42:48.05+-0.06	50.291+-0.2		12.437+-0.2	9.8+-0.3	-0.3+-0.1	4	
0388	060915	16:57:45.70(Pg)	57:47.46(Sg)	POCA	NO LOCATION				
0389	060915	17:35:38.28+-0.05	50.295+-0.1		12.440+-0.1	10.0+-0.2	0.0+-0.1	5	
0390	060915	20:41:18.71+-0.04	50.292+-0.1		12.439+-0.1	10.0+-0.2	-0.4+-0.1	4	
0391	060915	20:46:00.11+-0.04	50.292+-0.1		12.440+-0.1	10.0+-0.2	-0.1+-0.1	4	
0392	060915	20:46:44.58(Pg)	46:46.00(Sg)	POCA	NO LOCATION				
0393	060915	20:57:20.87+-0.04	50.292+-0.1		12.440+-0.1	10.0+-0.2	-0.4+-0.1	4	
0394	060915	21:05:05.95+-0.05	50.292+-0.1		12.440+-0.1	10.0+-0.2	-0.1+-0.1	4	
0395	060915	21:17:52.75+-0.04	50.293+-0.1		12.440+-0.1	10.1+-0.2	-0.4+-0.1	4	
0396	060915	21:36:42.09(Pg)	36:43.58(Sg)	LUBY	NO LOCATION				
0397	060915	22:35:03.08+-0.04	50.293+-0.1		12.440+-0.1	9.9+-0.2	-0.1+-0.1	4	
0398	060919	00:12:53.44(Pg)	12:57.30(Sg)	LUBY	NO LOCATION				
0399	060919	00:29:47.87	49.987		12.276		0.6+-0.1	5	
0400	060920	05:12:32.69(Pg)	12:36.64(Sg)	LUBY	NO LOCATION				
0401	060920	10:23:43.49+-0.06	50.215+-0.2		12.450+-0.2	9.1+-0.3	-0.0+-0.1	4	
0402	060920	19:33:08.72(Pg)	33:12.15(Sg)	POCA	NO LOCATION				
0403	060922	00:22:20.71(Pg)	22:22.40(Sg)	LUBY	NO LOCATION				
0404	060923	20:29:48.35+-0.05	50.247+-0.1		12.448+-0.1	7.4+-0.3	-0.2+-0.1	4	
0405	060923	20:29:51.85+-0.07	50.247+-0.2		12.449+-0.2	7.4+-0.4	0.0+-0.1	4	
0406	060924	06:57:50.08(Pg)	57:52.73(Sg)	LUBY	NO LOCATION				
0407	060924	20:58:12.81(Pg)	58:15.49(Sg)	LUBY	NO LOCATION				
0408	060926	01:21:23.00(Pg)	21:24.70(Sg)	POCA	NO LOCATION				
0409	060927	19:16:25.08	50.445		12.224		0.0+-0.1	4	
0410	060929	12:58:07.15+-0.04	50.256+-0.1		12.311+-0.1	9.9+-0.1	-0.2+-0.1	4	
0411	060930	03:52:18.61(Pg)	52:22.28(Sg)	POCA	NO LOCATION				

0412	061001	04:04:06.48(Pg)	04:07.94(Sg)	POCA	NO LOCATION				
0413	061001	04:05:40.00(Pg)	05:41.47(Sg)	POCA	NO LOCATION				
0414	061001	04:06:19.91(Pg)	06:21.36(Sg)	POCA	NO LOCATION				
0415	061001	04:08:50.82(Pg)	08:52.27(Sg)	POCA	NO LOCATION				
0416	061001	07:56:35.14	50.485		12.078			-0.2+-0.1	4
0417	061001	09:03:57.06(Pg)	03:58.52(Sg)	POCA	NO LOCATION				
0418	061003	09:35:16.31(Pg)	35:17.63(Sg)	POCA	NO LOCATION				
0419	061003	17:45:55.17(Pg)	45:56.43(Sg)	LUBY	NO LOCATION				
0420	061003	17:51:29.29+-0.03	50.244+-0.1		12.450+-0.1	7.0+-0.1		-0.2+-0.1	4
0421	061004	01:41:15.96+-0.05	50.246+-0.1		12.449+-0.2	7.4+-0.3		-0.2+-0.1	4
0422	061004	02:58:16.68+-0.06	50.246+-0.2		12.449+-0.2	7.6+-0.3		-0.3+-0.1	4
0423	061004	04:04:28.72(Pg)	04:29.96(Sg)	LUBY	NO LOCATION				
0424	061004	04:05:37.50+-0.07	50.243+-0.2		12.447+-0.2	7.6+-0.4		-0.3+-0.1	4
0425	061004	04:12:17.15+-0.07	50.246+-0.2		12.449+-0.2	7.6+-0.4		-0.4+-0.1	4
0426	061004	04:56:27.55(Pg)	56:28.80(Sg)	LUBY	NO LOCATION				
0427	061004	04:56:39.28+-0.09	50.246+-0.2		12.449+-0.2	7.8+-0.5		-0.3+-0.1	4
0428	061004	06:50:39.04(Pg)	50:40.48(Sg)	POCA	NO LOCATION				
0429	061004	06:59:26.55(Pg)	59:27.99(Sg)	POCA	NO LOCATION				
0430	061004	07:02:15.52(Pg)	02:16.97(Sg)	POCA	NO LOCATION				
0431	061004	07:42:14.99+-0.07	50.309+-0.2		12.441+-0.2	10.4+-0.3		0.1+-0.1	4
0432	061004	21:10:32.14+-0.05	50.225+-0.1		12.420+-0.1	11.8+-0.2		-0.4+-0.1	5
0433	061004	21:10:37.87(Pg)	10:39.44(Sg)	LUBY	NO LOCATION				
0434	061005	00:19:15.24+-0.06	50.249+-0.1		12.449+-0.1	7.3+-0.4		0.1+-0.2	5
0435	061005	00:19:25.72(Pg)	19:26.96(Sg)	LUBY	NO LOCATION				
0436	061005	00:24:36.13(Pg)	24:37.35(Sg)	LUBY	NO LOCATION				
0437	061005	00:25:15.50(Pg)	25:16.71(Sg)	LUBY	NO LOCATION				
0438	061005	00:25:27.96+-0.05	50.246+-0.1		12.449+-0.2	7.4+-0.3		-0.4+-0.2	4
0439	061005	02:57:04.28(Pg)	57:05.53(Sg)	LUBY	NO LOCATION				
0440	061005	17:00:12.35+-0.07	50.247+-0.2		12.449+-0.2	7.3+-0.4		-0.3+-0.1	4
0441	061008	01:43:13.24	50.404		12.232			-0.2+-0.1	4
0442	061008	04:59:48.65(Pg)	59:50.26(Sg)	LUBY	NO LOCATION				
0443	061008	05:06:13.70(Pg)	06:15.31(Sg)	LUBY	NO LOCATION				
0444	061008	05:11:25.89(Pg)	11:27.85(Sg)	JIND	NO LOCATION				
0445	061008	05:16:41.40(Pg)	16:42.68(Sg)	BERN	NO LOCATION				
0446	061008	06:57:28.32(Pg)	57:29.94(Sg)	LUBY	NO LOCATION				
0447	061010	01:07:10.24(Pg)	07:11.91(Sg)	LUBY	NO LOCATION				
0448	061010	01:26:58.70(Pg)	27:00.29(Sg)	LUBY	NO LOCATION				
0449	061010	01:41:11.97+-0.06	50.198+-0.1		12.458+-0.2	8.7+-0.4		-0.0+-0.1	5
0450	061010	01:43:02.03(Pg)	43:03.67(Sg)	LUBY	NO LOCATION				
0451	061010	03:40:02.56+-0.09	50.365+-0.4		12.480+-0.4	10.3+-0.5		-0.1+-0.1	4
0452	061010	15:45:26.44(Pg)	45:27.65(Sg)	BERN	NO LOCATION				
0453	061011	00:41:47.87(Pg)	41:50.56(Sg)	LUBY	NO LOCATION				
0454	061012	06:51:16.10(Pg)	51:17.72(Sg)	BERN	NO LOCATION				
0455	061012	19:48:38.29	50.358		12.148			0.4+-0.1	5
0456	061013	00:48:41.12+-0.05	50.237+-0.1		12.454+-0.1	7.9+-0.3		-0.0+-0.1	5
0457	061013	03:18:23.42(Pg)	18:25.02(Sg)	BERN	NO LOCATION				
0458	061013	04:18:00.43(Pg)	18:02.04(Sg)	BERN	NO LOCATION				
0459	061015	15:13:48.40(Pg)	13:49.90(Sg)	POCA	NO LOCATION				
0460	061015	21:34:34.95	50.076		12.592			-0.0+-0.1	5
0461	061015	21:34:52.55(Pg)	34:55.26(Sg)	JIND	NO LOCATION				
0462	061017	20:12:06.09+-0.07	50.236+-0.1		12.454+-0.2	8.0+-0.4		0.2+-0.1	5
0463	061017	23:21:35.98(Pg)	21:37.36(Sg)	LUBY	NO LOCATION				
0464	061018	00:13:03.44(Pg)	13:04.81(Sg)	LUBY	NO LOCATION				
0465	061019	19:59:52.92(Pg)	59:54.32(Sg)	LUBY	NO LOCATION				
0466	061019	21:41:22.99+-0.04	50.236+-0.1		12.456+-0.1	7.7+-0.3		0.7+-0.1	5
0467	061020	03:02:04.43+-0.06	50.287+-0.1		12.437+-0.1	7.6+-0.3		-0.4+-0.1	4
0468	061021	07:54:01.68(Pg)	54:03.01(Sg)	LUBY	NO LOCATION				
0469	061021	08:19:54.55(Pg)	19:55.93(Sg)	LUBY	NO LOCATION				
0470	061022	11:43:25.31	49.963		12.136			0.3+-0.1	4
0471	061024	01:05:29.40	50.628		12.666			-0.0+-0.1	4

0472	061026	01:58:11.92(Pg)	58:13.36(Sg)	LUBY	NO LOCATION				
0473	061028	15:19:32.23(Pg)	19:33.36(Sg)	BERN	NO LOCATION				
0474	061030	17:01:23.44(Pg)	01:24.83(Sg)	LUBY	NO LOCATION				
0475	061031	08:03:16.82(Pg)	03:18.47(Sg)	LUBY	NO LOCATION				
0476	061103	17:54:46.13(Pg)	54:47.35(Sg)	LUBY	NO LOCATION				
0477	061108	06:29:33.91(Pg)	29:35.09(Sg)	LUBY	NO LOCATION				
0478	061110	14:40:10.00+-0.12	50.174+-0.2		12.466+-0.3	8.5+-0.6	-0.3+-0.1	5	
0479	061112	11:12:10.80(Pg)	12:12.21(Sg)	LUBY	NO LOCATION				
0480	061112	18:42:10.61+-0.06	50.236+-0.1		12.455+-0.1	8.0+-0.4	-0.1+-0.1	5	
0481	061113	05:15:18.52(Pg)	15:19.99(Sg)	LUBY	NO LOCATION				
0482	061114	05:48:57.34+-0.07	50.194+-0.2		12.464+-0.2	7.9+-0.5	0.0+-0.1	5	
0483	061117	18:09:19.41(Pg)	09:20.88(Sg)	LUBY	NO LOCATION				
0484	061125	20:22:40.11+-0.06	50.207+-0.1		12.458+-0.1	7.5+-0.4	-0.3+-0.1	5	
0485	061128	04:14:29.69+-0.08	50.205+-0.3		12.454+-0.3	9.2+-0.4	-0.4+-0.1	4	
0486	061128	04:18:23.79(Pg)	18:25.38(Sg)	LUBY	NO LOCATION				
0487	061128	04:21:30.60+-0.09	50.199+-0.3		12.453+-0.3	9.6+-0.5	-0.4+-0.1	4	
0488	061128	06:09:33.82(Pg)	09:35.43(Sg)	LUBY	NO LOCATION				
0489	061128	06:11:59.24(Pg)	12:00.83(Sg)	LUBY	NO LOCATION				
0490	061128	06:43:48.26+-0.08	50.202+-0.3		12.454+-0.3	9.5+-0.4	-0.0+-0.1	4	
0491	061128	06:44:19.37+-0.08	50.203+-0.2		12.455+-0.2	9.3+-0.4	0.2+-0.1	5	
0492	061128	06:46:19.57+-0.05	50.203+-0.2		12.452+-0.2	9.6+-0.3	-0.3+-0.1	4	
0493	061129	16:26:45.92(Pg)	26:47.50(Sg)	LUBY	NO LOCATION				
0494	061202	20:52:20.51(Pg)	52:22.01(Sg)	LUBY	NO LOCATION				
0495	061203	15:02:47.60(Pg)	02:49.29(Sg)	LUBY	NO LOCATION				
0496	061205	05:37:31.42+-0.04	50.269+-0.1		12.439+-0.1	8.1+-0.2	-0.1+-0.1	4	
0497	061206	18:21:24.92(Pg)	21:26.15(Sg)	LUBY	NO LOCATION				
0498	061206	22:51:13.28	49.919		12.278		-0.1+-0.1	4	
0499	061209	16:28:17.74+-0.04	50.271+-0.1		12.439+-0.1	8.7+-0.2	0.4+-0.1	4	
0500	061210	09:03:32.98(Pg)	03:34.58(Sg)	LUBY	NO LOCATION				
0501	061210	09:28:45.08(Pg)	28:46.68(Sg)	LUBY	NO LOCATION				
0502	061210	10:54:10.62(Pg)	54:12.08(Sg)	LUBY	NO LOCATION				
0503	061214	17:30:50.25(Pg)	30:52.38(Sg)	BERN	NO LOCATION				
0504	061221	11:39:35.96+-0.05	50.211+-0.1		12.461+-0.1	6.0+-0.4	-0.3+-0.1	5	
0505	061223	01:12:28.12(Pg)	12:29.96(Sg)	LUBY	NO LOCATION				
0506	061223	23:16:21.41	50.455		12.237		0.0+-0.1	4	
0507	061224	02:53:31.05(Pg)	53:32.60(Sg)	LUBY	NO LOCATION				
0508	061224	23:12:51.94(Pg)	12:53.43(Sg)	LUBY	NO LOCATION				
0509	061225	00:21:08.00(Pg)	21:09.49(Sg)	LUBY	NO LOCATION				
0510	061225	00:28:46.31+-0.06	50.217+-0.1		12.451+-0.2	9.0+-0.4	0.1+-0.1	5	
0511	061230	04:24:36.95(Pg)	24:38.55(Sg)	LUBY	NO LOCATION				
0512	061230	04:26:22.00(Pg)	26:23.60(Sg)	LUBY	NO LOCATION				
0513	061230	04:39:58.50+-0.06	50.198+-0.2		12.460+-0.2	8.4+-0.3	-0.4+-0.2	4	
0514	061231	17:03:41.91(Pg)	03:43.52(Sg)	LUBY	NO LOCATION				
0515	061231	17:07:30.96(Pg)	07:32.56(Sg)	LUBY	NO LOCATION				
0516	061231	17:20:26.12(Pg)	20:27.72(Sg)	LUBY	NO LOCATION				
0517	061231	17:25:06.32(Pg)	25:07.91(Sg)	LUBY	NO LOCATION				
0518	061231	18:57:47.09+-0.07	50.201+-0.1		12.465+-0.2	7.9+-0.4	-0.2+-0.1	5	
0519	061231	22:42:05.27(Pg)	42:06.89(Sg)	LUBY	NO LOCATION				