

Occultations table

Observation point: VladimirNebotov
EMail: nebotov@ukr.net
Longitude = 36.287(36°17'11.5'') Latitude = 50.047(50°02'50.8'')
Maximal Distance = 250.0
Maximal $M_v = 14.00$
Minimal Duration = 0.5s
Maximal Sun Elevation = 0.0
Minimal drop: 0.5
Minimal probability: 0.0
Minimal probability in nearest point: 0.5
Minimal star elevation: 0.0
Program: LinOccult 1.1.1
Author: Plekhanov Andrey andyp@newtech.ru
Events number: 72

Longitude = 36.287(36°17'11.5'') Latitude = 50.047(50°02'50.8'')										Sorted by date/time.			Table 1		Page 1		LinOccult 1.1.1			
		Asteroid			Nearest point			Star			Sun			Moon						
Date Time (UTC)	Number Name	Diam (km)	Mag	Drop	Dist (km)	Durat (sec)	Longitude Latitude	Az	Prob (%)	Catalog Number	Mag	RA Dec	Alt	Az	Dist	Alt	Dist	Alt	Phase (%)	σ_{km}
2008/04/02 01:15:45	47955 2000 QZ73	13.8	18.96	6.20	158	0.9	37°27'15" 51°15'29"	32	1.6 1.8	UCAC2 27489207	12.76	13 ^h 52 ^m 46.602 ^s −12°23'46.522"	19.4	219	162.0	-17.9	108.4	-3.1	20.4	308
2008/04/02 18:17:45	371 Bohemia	54.6	14.42	2.40	111	2.1	36°49'21" 50°59'04"	20	0.1 69.3	UCAC2 39979750	12.15	5 ^h 31 ^m 28.372 ^s 23°25'36.933"	37.3	263	70.2	-20.0	115.1	-51.4	14.6	27
2008/04/02 19:47:05	15425 Welzl	7.2	16.21	4.90	72	0.9	37°04'34" 50°26'53"	52	2.4 3.5	TYC 668500057	11.33	12 ^h 18 ^m 18.246 ^s −24°29'53.774"	13.5	161	159.3	-29.9	131.4	-50.1	14.2	83
2008/04/03 00:10:15	12369 Piran-dello	5.2	16.43	5.38	113	0.7	35°16'22" 49°16'31"	220	0.5 3.6	TYC 86600230	11.06	12 ^h 07 ^m 32.335 ^s 8°16'56.539"	32.1	241	162.8	-25.7	152.0	-16.3	12.8	58
2008/04/03 00:47:43	603 Timandra	13.7	16.24	3.27	120	3.4	37°58'04" 50°00'07"	92	2.8 4.7	UCAC2 18450621	13.03	16 ^h 21 ^m 59.777 ^s −31°57'28.502"	7.9	175	123.8	-21.3	83.4	-10.4	12.5	116
2008/04/03 01:08:22	5382 McKay	11.0	16.19	3.04	220	1.5	39°21'38" 50°09'50"	87	0.2 5.2	UCAC2 30383271	13.22	15 ^h 33 ^m 40.580 ^s −4°02'26.950"	35.1	194	139.2	-18.6	99.6	-7.1	12.5	84
2008/04/03 18:42:35	6009 1990 FQ1	11.5	17.75	6.36	69	0.6	35°45'37" 50°33'53"	327	3.8 5.2	TYC 13300517	11.40	6 ^h 23 ^m 45.428 ^s 0°10'08.592"	22.7	240	82.8	-22.9	112.7	-44.3	7.6	88
2008/04/04 01:43:50	1278 Kenya	22.9	15.07	1.52	151	0.6	38°09'56" 49°27'02"	116	0.0 26.7	UCAC2 24741299	13.85	21 ^h 25 ^m 03.927 ^s −18°35'18.085"	0.1	120	56.9	-13.2	29.1	-4.1	6.0	34
2008/04/04 03:08:57	31830 1999 XT59	9.1	18.54	6.86	210	0.7	38°22'56" 51°23'14"	45	1.0 2.1	UCAC2 22077594	11.68	18 ^h 27 ^m 50.308 ^s −24°00'54.024"	16.1	179	98.3	-0.2	70.9	9.3	5.6	175
2008/04/04 19:56:05	1649 Fabre	28.7	17.88	4.30	237	1.2	37°27'57" 52°02'27"	21	1.5 9.1	UCAC2 37857957	13.60	6 ^h 05 ^m 56.739 ^s 17°22'22.874"	21.3	272	76.2	-30.0	94.5	-38.5	2.6	126
2008/04/05 19:58:25	31822 1999 SY4	13.8	18.33	5.97	122	0.6	37°37'52" 50°44'11"	51	2.7 4.6	UCAC2 42030260	12.36	5 ^h 52 ^m 25.276 ^s 29°20'12.853"	26.8	285	72.2	-29.8	76.3	-29.8	0.3	121
2008/04/05 20:32:31	2996 Bowman	22.1	15.75	1.96	80	2.0	35°42'13" 49°25'53"	211	5.6 15.9	UCAC2 30703006	13.98	12 ^h 01 ^m 07.615 ^s −3°25'37.833"	36.7	178	165.0	-32.0	169.6	-31.3	0.2	55
2008/04/06 17:00:18	3751 Kiang	21.5	18.10	4.37	124	0.9	37°00'53" 51°03'55"	25	3.5 4.2	UCAC2 39274944	13.75	5 ^h 39 ^m 13.999 ^s 21°20'19.688"	46.5	244	68.0	-8.0	60.8	0.7	0.6	204
2008/04/06 17:56:19	13518 1990 VL1	5.8	19.23	11.42	140	0.6	36°35'34" 48°48'08"	171	0.9 2.2	HIP 38810	7.81	7 ^h 56 ^m 33.284 ^s 11°02'44.881"	47.3	212	101.6	-16.0	94.4	-6.9	0.6	102
2008/04/06 20:50:46	2115 Irakli	21.1	16.80	4.85	209	1.0	34°56'06" 48°23'16"	208	0.9 8.6	UCAC2 37507122	11.96	6 ^h 23 ^m 06.696 ^s 16°13'41.690"	13.2	280	78.4	-32.5	69.4	-23.4	0.9	98
2008/04/06 23:10:01	124 Alkeste	76.4	12.62	0.57	20	6.0	36°14'48" 49°52'16"	188	72.8 83.1	UCAC2 23948833	13.01	18 ^h 22 ^m 47.973 ^s −20°09'08.154"	4.1	128	102.0	-29.8	112.8	-23.7	1.1	28
2008/04/07 16:29:31	1049 Gotho	50.7	17.70	4.68	240	1.2	34°47'59" 48°07'32"	206	0.0 31.0	UCAC2 42358660	13.04	3 ^h 14 ^m 44.325 ^s 30°20'09.855"	34.4	278	38.0	-3.0	16.5	18.0	3.6	64
2008/04/07 19:50:28	11911 Angel	13.2	17.47	3.58	199	0.8	35°09'06" 48°24'57"	204	1.0 4.6	UCAC2 36302186	13.93	12 ^h 55 ^m 43.398 ^s 12°55'37.517"	48.4	144	159.7	-28.5	139.8	-8.8	4.2	115
2008/04/07 23:20:01	2477 Biryukov	11.0	17.84	3.92	235	0.9	37°11'19" 52°04'59"	16	0.0 5.8	UCAC2 36991318	13.95	7 ^h 38 ^m 30.401 ^s 14°57'02.245"	0.2	293	95.5	-28.6	71.1	-19.4	4.9	75
2008/04/08 16:41:46	27142 1998 XG61	10.5	17.85	4.01	146	0.9	35°27'05" 48°51'15"	204	1.1 5.0	UCAC2 36992574	13.87	7 ^h 45 ^m 24.727 ^s 14°40'07.683"	54.3	193	96.4	-4.6	62.1	28.6	9.4	84

Longitude = 36.287(36°17'11.5'') Latitude = 50.047(50°02'50.8'')										Sorted by date/time.				Table 1		Page 2		LinOccult 1.1.1			
		Asteroid			Nearest point			Star			Sun		Moon								
Date Time (UTC)	Number Name	Diam (km)	Mag	Drop	Dist (km)	Durat (sec)	Longitude Latitude	Az	Prob (%)	Catalog Number	Mag	RA Dec	Alt	Az	Dist	Alt	Dist	Alt	Phase (%)	σ_{km}	
2008/04/08 18:43:01	11115 Kariya	5.0	19.04	7.43	227	0.5	36°33'05" 52°04'44"	5	0.2	UCAC2 35399509	11.61	11 ^h 23 ^m 28.120 ^s 10°06'17.779"	48.0	155	148.0	-21.4	111.2	10.7	10.0	111	
2008/04/08 23:13:32	6665 Kagawa	13.8	17.42	4.49	222	0.7	33°47'23" 48°53'40"	234	0.6	UCAC2 41177683	12.95	6 ^h 46 ^m 15.549 ^s 26°55'18.888"	3.1	310	81.0	-28.8	41.7	-14.5	11.4	104	
2008/04/09 19:43:35	5915 Yoshihiro	6.0	16.37	3.87	9	0.6	36°18'40" 49°58'06"	169	4.0	TYC 30100549	12.53	13 ^h 03 ^m 00.524 ^s 2°35'21.725"	38.1	147	169.1	-27.3	121.0	13.3	18.6	59	
2008/04/10 01:11:52	4046 Swain	12.6	17.00	4.92	170	0.6	37°11'55" 48°38'16"	157	0.6	UCAC2 26781003	12.09	19 ^h 37 ^m 45.032 ^s -14°02'07.459"	16.4	138	86.6	-15.6	138.9	-12.8	20.8	77	
2008/04/10 01:59:59	3283 Skorina	12.6	16.95	3.07	19	2.4	36°30'35" 49°57'01"	124	7.8	UCAC2 18727054	13.94	17 ^h 14 ^m 27.936 ^s -31°26'31.105"	8.4	185	119.9	-8.8	173.8	-12.0	21.3	61	
2008/04/10 16:53:55	4546 Franck	6.3	17.27	6.34	12	2.1	36°27'03" 50°04'11"	78	4.7	TYC 25100277	10.94	10 ^h 11 ^m 49.611 ^s 7°11'31.840"	42.9	147	131.1	-6.0	69.0	48.9	27.2	53	
2008/04/10 17:13:35	9414 UV4	10.5	17.09	3.39	240	0.9	33°56'58" 48°31'42"	225	0.1	UCAC2 43786083	13.75	8 ^h 22 ^m 29.773 ^s 34°12'18.133"	73.3	204	98.4	-8.9	36.4	46.0	27.6	86	
2008/04/10 19:24:10	1619 Ueta	12.3	16.77	4.15	181	0.5	34°49'14" 48°43'41"	216	0.6	UCAC2 41868940	12.64	6 ^h 48 ^m 34.761 ^s 28°46'34.100"	37.7	271	79.5	-25.2	15.2	26.0	28.5	87	
2008/04/10 19:48:46	13018 Geoff-james	11.0	18.01	4.17	129	0.7	36°23'34" 51°12'24"	3	1.9	UCAC2 34819987	13.87	7 ^h 10 ^m 33.950 ^s 8°35'05.928"	22.4	256	86.9	-27.4	28.6	22.3	28.6	101	
2008/04/10 20:15:35	22997 VT70	7.6	18.14	6.24	164	0.7	37°39'24" 51°14'27"	36	1.1	TYC 616300323	11.90	14 ^h 53 ^m 33.055 ^s -19°53'43.259"	10.2	139	154.2	-29.3	141.0	18.4	28.8	150	
2008/04/10 23:34:07	1675 Si-monida	11.1	15.19	2.93	11	2.1	36°16'44" 50°08'43"	357	9.6	UCAC2 35757756	12.34	11 ^h 11 ^m 09.108 ^s 11°23'25.551"	26.9	255	142.6	-26.3	75.8	-5.2	30.4	45	
2008/04/11 01:13:54	715 Transvaalia	28.6	14.58	1.76	29	5.3	35°54'09" 49°57'22"	250	23.5	UCAC2 20899216	13.06	16 ^h 58 ^m 46.321 ^s -26°56'52.095"	13.1	180	125.0	-15.0	167.2	-11.4	31.2	26	
2008/04/11 02:19:56	10637 Heimlich	10.0	18.16	6.04	25	1.2	36°37'51" 50°00'42"	99	2.6	UCAC2 16885664	12.13	17 ^h 44 ^m 03.077 ^s -35°12'00.268"	4.7	184	114.2	-5.5	171.8	-12.4	31.7	152	
2008/04/12 21:25:54	907 Rhoda	62.7	14.97	2.49	127	1.7	34°31'60" 50°14'35"	280	4.0	UCAC2 43751789	12.60	4 ^h 33 ^m 40.436 ^s 34°06'33.186"	4.7	321	49.8	-31.1	43.5	23.0	51.4	56	
2008/04/13 18:49:31	16433 VX2	10.5	17.46	5.53	49	0.8	36°55'26" 50°13'22"	67	3.6	TYC 552001094	11.94	11 ^h 50 ^m 59.626 ^s -11°21'52.252"	27.0	162	155.8	-20.7	57.0	51.3	61.1	104	
2008/04/13 21:28:10	12827 AS7	6.3	16.26	4.16	32	0.7	36°28'31" 50°18'43"	25	3.1	TYC 30600477	12.12	13 ^h 28 ^m 41.205 ^s 5°14'42.354"	45.4	178	165.3	-30.7	70.4	28.0	62.2	75	
2008/04/13 23:18:42	12742 Delisle	11.5	17.71	6.95	148	3.1	38°19'26" 49°49'52"	99	1.6	TYC 567200977	10.76	17 ^h 42 ^m 48.274 ^s -13°26'44.953"	18.7	142	118.1	-26.5	135.3	10.7	63.0	102	
2008/04/14 20:36:58	4358 Lynn	12.0	17.99	7.76	24	0.6	35°59'43" 49°56'47"	242	5.2	TYC 244500652	10.23	6 ^h 55 ^m 00.168 ^s 35°13'12.831"	29.1	291	76.6	-29.1	41.0	39.4	71.9	89	
2008/04/15 17:43:31	984 Gretia	31.9	14.57	3.18	103	0.9	37°20'07" 50°40'50"	47	0.3	TYC 185400209	11.45	5 ^h 14 ^m 35.380 ^s 27°41'19.457"	34.9	273	54.1	-11.9	72.5	49.7	79.7	32	
2008/04/15 20:25:36	2747 Krumlov	31.6	16.03	2.29	162	2.6	37°29'40" 51°17'09"	32	2.4	UCAC2 28553669	13.88	12 ^h 38 ^m 23.600 ^s -9°04'00.399"	31.0	177	165.5	-28.2	38.8	41.9	80.6	85	

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Date Time (UTC)	Number Name	Diam (km)	Mag	Drop	Dist (km)	Durat (sec)	Longitude Latitude	Az	Prob (%)	Catalog Number	Mag	RA Dec	Alt	Az	Dist	Alt	Dist	Alt	Phase (%)	σ_{km}	
2008/04/15 22:09:58	51049 GE137	5.8	17.40	7.07	199	0.7	34°55'51" 48°29'45"	209	0.1	TYC 33700172	10.33	15 ^h 27 ^m 43.800 ^s 1°24'56.917"	39.0	156	150.2	-29.5	75.7	27.9	81.2	76	
2008/04/16 00:43:27	412 Elisabetha	91.0	14.24	2.13	156	5.4	37°25'35" 51°14'53"	31	0.1	UCAC2 25212013	12.28	19 ^h 49 ^m 09.479 ^s -17°47'49.348"	11.2	136	90.4	-17.2	139.8	3.8	82.1	35	
2008/04/16 01:54:12	9223 Leifander-son	6.3	17.50	5.53	125	0.6	35°24'38" 51°01'34"	330	0.4	UCAC2 23226880	11.98	18 ^h 40 ^m 28.556 ^s -21°30'36.254"	17.9	170	106.9	-7.7	122.7	-7.1	82.4	58	
2008/04/16 16:29:04	11589 WG	13.8	18.08	5.01	20	0.8	36°14'21" 50°13'28"	350	4.0	UCAC2 35379732	13.08	7 ^h 26 ^m 00.030 ^s 10°01'33.258"	47.7	206	84.8	-0.7	53.3	35.4	86.9	135	
2008/04/16 18:13:02	653 Berenike	39.2	14.79	1.99	32	2.1	36°04'53" 49°47'36"	207	20.8	UCAC2 39305551	12.99	7 ^h 31 ^m 39.000 ^s 21°21'03.717"	46.5	244	84.2	-15.5	54.1	43.4	87.4	66	
2008/04/16 20:42:28	5293 Bentengahama	15.8	16.51	3.84	90	0.6	35°30'28" 49°24'57"	218	3.4	UCAC2 41180633	12.70	7 ^h 01 ^m 11.699 ^s 26°48'25.359"	22.1	286	76.6	-28.6	63.2	39.1	88.1	157	
2008/04/16 21:33:14	29161 SF2	5.0	17.64	4.96	87	1.0	37°12'43" 49°32'41"	130	1.3	TYC 142700227	12.69	10 ^h 37 ^m 01.295 ^s 20°06'28.906"	43.3	247	125.4	-29.7	18.6	33.7	88.3	70	
2008/04/18 00:17:46	32897 Curtharris	5.5	16.27	6.07	204	0.8	33°34'40" 49°29'31"	252	0.0	TYC 255200637	10.21	14 ^h 16 ^m 55.370 ^s 35°28'25.525"	62.2	251	133.0	-19.5	50.3	11.9	94.4	65	
2008/04/18 00:53:25	108871 OR102	5.2	17.70	5.77	214	0.5	38°14'25" 48°36'22"	139	0.6	UCAC2 17059841	11.93	14 ^h 55 ^m 01.635 ^s -34°49'35.417"	0.5	206	151.1	-15.3	51.4	6.4	94.5	276	
2008/04/18 02:38:55	2835 Ryoma	25.2	16.93	3.33	95	6.9	36°57'56" 50°46'58"	31	5.4	UCAC2 21605641	13.65	17 ^h 57 ^m 48.576 ^s -25°00'44.194"	14.1	192	118.8	-0.3	87.2	-10.4	94.9	66	
2008/04/18 17:14:15	121502 TR273	6.3	18.83	10.84	163	1.4	37°47'01" 51°09'58"	41	0.9	HIP 50593	7.99	10 ^h 20 ^m 06.961 ^s -4°20'36.254"	34.6	164	128.2	-7.0	32.3	20.8	97.1	194	
2008/04/19 01:22:26	489 Comacina	139.4	14.35	1.16	165	6.2	37°09'48" 48°41'04"	158	0.9	UCAC2 29376012	13.64	20 ^h 45 ^m 58.669 ^s -7°21'21.283"	19.7	130	77.6	-11.2	118.2	3.8	98.1	40	
2008/04/20 20:09:16	1470 Carla	37.0	17.05	4.15	265	2.6	39°00'03" 51°41'46"	47	0.6	UCAC2 39483851	12.92	8 ^h 17 ^m 44.795 ^s 21°54'00.871"	33.6	265	90.7	-25.6	94.0	19.2	99.7	106	
2008/04/20 22:43:16	2263 Shaanxi	20.7	16.22	2.59	165	4.2	34°48'03" 48°55'02"	220	2.5	UCAC2 20230672	13.74	18 ^h 01 ^m 57.701 ^s -28°19'39.501"	2.5	142	120.6	-26.4	53.3	20.8	99.6	112	
2008/04/21 17:11:27	474 Prudentia	37.6	16.35	3.82	175	1.7	36°03'51" 48°29'10"	185	0.2	UCAC2 37879060	12.56	7 ^h 08 ^m 32.957 ^s 17°25'06.690"	46.0	236	74.6	-5.9	118.9	-8.7	98.3	53	
2008/04/21 18:05:38	6560 Pravdo	13.2	16.81	6.71	133	1.1	36°27'33" 51°14'01"	5	2.3	TYC 19501684	10.10	8 ^h 12 ^m 34.317 ^s 0°20'02.994"	32.3	222	93.3	-13.2	98.8	-1.3	98.2	171	
2008/04/22 20:12:33	4368 Pillmore	20.9	17.32	3.57	228	1.0	36°05'52" 47°59'57"	183	2.2	UCAC2 32015755	13.79	7 ^h 28 ^m 04.499 ^s 0°40'53.483"	7.8	262	81.3	-25.2	120.8	5.1	94.6	231	
2008/04/24 18:29:28	14002 LW1	6.0	16.20	5.38	79	0.7	36°00'58" 50°44'18"	346	1.7	TYC 30500569	10.82	13 ^h 17 ^m 39.215 ^s 7°11'30.982"	39.4	136	155.8	-15.3	69.2	-23.6	83.8	104	
2008/04/24 20:25:39	584 Semi-ramis	54.0	13.69	1.80	199	1.5	38°26'41" 51°11'31"	50	0.0	UCAC2 39810367	12.12	5 ^h 46 ^m 44.948 ^s 22°41'53.232"	5.7	299	52.0	-25.3	173.7	-7.3	83.2	20	
2008/04/24 20:51:29	7778 Markrobinson	10.5	15.54	2.05	182	0.9	34°50'35" 48°42'38"	215	0.7	UCAC2 27519026	13.67	17 ^h 55 ^m 43.227 ^s -12°16'57.137"	5.0	116	125.2	-26.3	16.5	-4.1	83.1	97	

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2008/04/25 17:25:30	11380 1998 SK100	6.0	17.09	5.44	14	0.6	36°05'57" 50°00'21"	251	3.0	UCAC2 26893881	11.66	12 ^h 55 ^m 47.682 ^s -13°40'52.378"	16.4	137	161.1	-6.9	75.1	-41.1	76.6	78
2008/04/25 17:30:51	5010 Amen-emhet	12.0	14.90	2.36	140	1.4	36°54'59" 51°14'14"	19	0.5	UCAC2 32879944	12.67	14 ^h 59 ^m 52.208 ^s 3°07'30.041"	14.0	102	159.9	-7.6	56.2	-40.3	76.6	59
2008/04/25 22:41:26	41397 2000 AS175	9.5	17.95	6.31	13	0.9	36°26'03" 50°07'04"	53	2.5	UCAC2 23397733	11.64	16 ^h 18 ^m 43.407 ^s -21°24'09.988"	17.6	167	149.4	-24.8	29.9	2.9	74.8	154
2008/04/25 23:27:27	2107 Ilmari	15.6	16.19	5.60	56	3.3	35°31'22" 49°55'26"	256	6.6	TYC 626502677	10.59	18 ^h 17 ^m 22.212 ^s -16°44'28.493"	17.7	148	121.6	-21.7	10.6	7.1	74.6	65
2008/04/26 01:56:46	12844 1997 JE10	10.5	18.05	4.10	117	0.9	37°32'39" 50°43'23"	50	2.2	UCAC2 21431248	13.98	19 ^h 51 ^m 26.000 ^s -25°46'57.175"	12.6	163	101.1	-4.3	17.0	13.3	73.6	116
2008/04/26 20:14:13	7736 Nizhnij Novgorod	12.0	18.06	7.18	73	0.6	36°19'21" 50°42'01"	2	3.4	TYC 78700258	10.88	7 ^h 52 ^m 19.838 ^s 11°47'13.159"	17.4	268	81.1	-24.1	163.9	-21.6	67.0	114
2008/04/27 16:48:25	707 Steina	12.0	16.57	3.01	131	1.6	36°42'06" 51°11'28"	13	0.2	UCAC2 34652196	13.63	9 ^h 46 ^m 07.121 ^s 8°06'24.669"	48.2	177	108.2	-1.1	150.6	-57.0	58.9	48
2008/04/27 19:56:31	59084 1998 VD26	5.2	19.34	7.54	105	0.6	36°03'11" 50°58'52"	351	1.1	UCAC2 25109834	11.80	16 ^h 57 ^m 21.267 ^s -17°33'39.751"	2.9	122	142.5	-22.7	44.5	-29.8	57.8	158
2008/04/28 02:10:53	7914 1978 UW7	7.2	16.28	7.34	120	1.1	34°43'02" 50°26'55"	292	0.4	TYC 567101271	8.94	17 ^h 36 ^m 50.421 ^s -14°47'07.812"	22.7	202	133.1	-1.7	39.1	16.6	55.2	52
2008/04/28 02:13:00	1164 Kobolda	9.1	18.01	5.97	39	0.6	35°56'11" 50°18'52"	320	4.5	TYC 51401929	12.04	20 ^h 37 ^m 08.845 ^s 2°27'06.390"	38.6	150	85.9	-1.3	24.3	16.7	55.1	70
2008/04/28 21:16:15	6706 1988 VD3	5.5	18.93	7.83	118	0.7	37°25'48" 50°49'26"	43	0.9	TYC 83401243	11.10	9 ^h 43 ^m 22.023 ^s 13°30'45.963"	25.3	261	104.7	-25.6	168.6	-21.7	47.2	79
2008/04/30 02:03:53	4467 Kaidanovskij	15.1	16.53	3.37	204	1.6	39°07'19" 49°50'51"	96	1.6	UCAC2 17771621	13.21	17 ^h 02 ^m 55.192 ^s -33°22'36.269"	2.6	205	140.8	-2.1	70.2	17.1	34.9	153