

Kometa Garradd (C/2009 P1)

Dokładne efemerydy dla Rozdrażewa i najbliższych okolic

Data [UTC]				rekt. (2000)	dekl. (2000)	r	delta	mag	elong.
d	m	rok	h			AU	AU		st.
9	Cze	2012	20	09h01m06.33s	+23 47' 45.5"	2.6884	3.1921	10.8	52.0
10	Cze	2012	20	09h01m38.43s	+23 32' 00.1"	2.6981	3.2156	10.8	51.2
11	Cze	2012	20	09h02m10.90s	+23 16' 25.2"	2.7078	3.2391	10.9	50.4
12	Cze	2012	20	09h02m43.72s	+23 01' 00.6"	2.7174	3.2623	10.9	49.7
13	Cze	2012	20	09h03m16.89s	+22 45' 46.0"	2.7271	3.2854	10.9	48.9
14	Cze	2012	20	09h03m50.38s	+22 30' 41.1"	2.7368	3.3084	11.0	48.1
15	Cze	2012	20	09h04m24.19s	+22 15' 45.6"	2.7465	3.3312	11.0	47.3
16	Cze	2012	20	09h04m58.29s	+22 00' 59.3"	2.7562	3.3539	11.0	46.6
17	Cze	2012	20	09h05m32.67s	+21 46' 21.8"	2.7659	3.3764	11.1	45.8
18	Cze	2012	20	09h06m07.32s	+21 31' 53.1"	2.7756	3.3988	11.1	45.0
19	Cze	2012	20	09h06m42.23s	+21 17' 32.7"	2.7853	3.4210	11.1	44.3
20	Cze	2012	20	09h07m17.37s	+21 03' 20.5"	2.7950	3.4430	11.1	43.5
21	Cze	2012	20	09h07m52.75s	+20 49' 16.3"	2.8047	3.4649	11.2	42.7
22	Cze	2012	20	09h08m28.34s	+20 35' 19.8"	2.8144	3.4866	11.2	42.0
23	Cze	2012	20	09h09m04.12s	+20 21' 30.9"	2.8242	3.5081	11.2	41.2
24	Cze	2012	20	09h09m40.10s	+20 07' 49.2"	2.8339	3.5295	11.3	40.5
25	Cze	2012	20	09h10m16.25s	+19 54' 14.7"	2.8436	3.5506	11.3	39.7
26	Cze	2012	20	09h10m52.57s	+19 40' 47.1"	2.8534	3.5716	11.3	38.9
27	Cze	2012	20	09h11m29.04s	+19 27' 26.3"	2.8631	3.5924	11.3	38.2
28	Cze	2012	20	09h12m05.65s	+19 14' 12.0"	2.8729	3.6130	11.4	37.4
29	Cze	2012	20	09h12m42.39s	+19 01' 04.1"	2.8826	3.6335	11.4	36.7
30	Cze	2012	20	09h13m19.25s	+18 48' 02.3"	2.8923	3.6537	11.4	35.9
1	Lip	2012	20	09h13m56.23s	+18 35' 06.6"	2.9021	3.6738	11.5	35.1
2	Lip	2012	20	09h14m33.30s	+18 22' 16.7"	2.9118	3.6936	11.5	34.4
3	Lip	2012	20	09h15m10.47s	+18 09' 32.5"	2.9216	3.7133	11.5	33.6
4	Lip	2012	20	09h15m47.73s	+17 56' 53.8"	2.9314	3.7328	11.5	32.9
5	Lip	2012	20	09h16m25.07s	+17 44' 20.5"	2.9411	3.7521	11.6	32.1
6	Lip	2012	20	09h17m02.48s	+17 31' 52.3"	2.9509	3.7711	11.6	31.4
7	Lip	2012	20	09h17m39.96s	+17 19' 29.2"	2.9606	3.7900	11.6	30.6
8	Lip	2012	20	09h18m17.50s	+17 07' 11.1"	2.9704	3.8087	11.6	29.9
9	Lip	2012	20	09h18m55.10s	+16 54' 57.6"	2.9802	3.8271	11.7	29.1
10	Lip	2012	20	09h19m32.73s	+16 42' 48.8"	2.9899	3.8454	11.7	28.4
11	Lip	2012	20	09h20m10.41s	+16 30' 44.5"	2.9997	3.8634	11.7	27.6
12	Lip	2012	20	09h20m48.12s	+16 18' 44.6"	3.0095	3.8813	11.7	26.8
13	Lip	2012	20	09h21m25.85s	+16 06' 49.0"	3.0193	3.8989	11.8	26.1
14	Lip	2012	20	09h22m03.60s	+15 54' 57.5"	3.0290	3.9163	11.8	25.3
15	Lip	2012	20	09h22m41.36s	+15 43' 10.0"	3.0388	3.9335	11.8	24.6
16	Lip	2012	20	09h23m19.12s	+15 31' 26.4"	3.0486	3.9505	11.8	23.8
17	Lip	2012	20	09h23m56.87s	+15 19' 46.7"	3.0583	3.9672	11.8	23.1

Na podstawie MPC oprac. dr I. Włodarczyk