

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			AU	AU		st.
24 Paź 2011	17h41m49.40s	+18 43' 21.8"	1.7584	1.9458	7.9	64.2
25 Paź 2011	17h41m07.67s	+18 43' 02.4"	1.7522	1.9550	7.9	63.4
26 Paź 2011	17h40m27.81s	+18 42' 52.1"	1.7460	1.9639	7.9	62.6
27 Paź 2011	17h39m49.77s	+18 42' 51.1"	1.7398	1.9726	7.9	61.8
28 Paź 2011	17h39m13.47s	+18 42' 59.6"	1.7338	1.9811	7.9	61.0
29 Paź 2011	17h38m38.87s	+18 43' 17.8"	1.7278	1.9894	7.9	60.3
30 Paź 2011	17h38m05.91s	+18 43' 45.9"	1.7219	1.9975	7.9	59.5
31 Paź 2011	17h37m34.53s	+18 44' 24.0"	1.7161	2.0053	7.9	58.8
1 Lis 2011	17h37m04.67s	+18 45' 12.2"	1.7104	2.0129	7.9	58.1
2 Lis 2011	17h36m36.29s	+18 46' 10.7"	1.7047	2.0203	7.8	57.4
3 Lis 2011	17h36m09.33s	+18 47' 19.6"	1.6992	2.0274	7.8	56.7
4 Lis 2011	17h35m43.75s	+18 48' 39.0"	1.6937	2.0343	7.8	56.1
5 Lis 2011	17h35m19.49s	+18 50' 09.0"	1.6883	2.0409	7.8	55.4
6 Lis 2011	17h34m56.51s	+18 51' 49.8"	1.6830	2.0473	7.8	54.8
7 Lis 2011	17h34m34.77s	+18 53' 41.5"	1.6778	2.0534	7.8	54.2
8 Lis 2011	17h34m14.22s	+18 55' 44.1"	1.6727	2.0592	7.8	53.6
9 Lis 2011	17h33m54.82s	+18 57' 57.9"	1.6676	2.0648	7.8	53.0
10 Lis 2011	17h33m36.54s	+19 00' 22.9"	1.6627	2.0701	7.8	52.4
11 Lis 2011	17h33m19.33s	+19 02' 59.3"	1.6578	2.0751	7.8	51.9
12 Lis 2011	17h33m03.15s	+19 05' 47.1"	1.6530	2.0798	7.8	51.3
13 Lis 2011	17h32m47.98s	+19 08' 46.6"	1.6484	2.0843	7.8	50.8
14 Lis 2011	17h32m33.77s	+19 11' 57.8"	1.6438	2.0885	7.8	50.3
15 Lis 2011	17h32m20.49s	+19 15' 20.9"	1.6393	2.0924	7.7	49.9
16 Lis 2011	17h32m08.12s	+19 18' 56.1"	1.6350	2.0960	7.7	49.4
17 Lis 2011	17h31m56.60s	+19 22' 43.5"	1.6307	2.0994	7.7	49.0
18 Lis 2011	17h31m45.92s	+19 26' 43.4"	1.6265	2.1024	7.7	48.5
19 Lis 2011	17h31m36.05s	+19 30' 55.8"	1.6224	2.1051	7.7	48.2
20 Lis 2011	17h31m26.94s	+19 35' 21.0"	1.6185	2.1076	7.7	47.8
21 Lis 2011	17h31m18.58s	+19 39' 59.1"	1.6146	2.1097	7.7	47.4
22 Lis 2011	17h31m10.92s	+19 44' 50.4"	1.6108	2.1115	7.7	47.1
23 Lis 2011	17h31m03.94s	+19 49' 55.2"	1.6072	2.1131	7.7	46.8
24 Lis 2011	17h30m57.61s	+19 55' 13.5"	1.6036	2.1143	7.7	46.5
25 Lis 2011	17h30m51.89s	+20 00' 45.7"	1.6002	2.1152	7.7	46.2

Na podstawie MPC oprac. dr I. Włodarczyk, RO PTMA, Rozdrażew