



## Ephemeride des Kleinplaneten (9) Metis

Datum	RA	Deklination	r	delta	mag	Elong	Phase	Höhe	Az.	Gesch.	PA	Stb
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1 Jun 2018	17h55m45.50s	-25 26' 23.8"	2.6766	1.6972	10.1	161.1	7.1	12.45	174.54	32.92	260.8	Sgr
2 Jun 2018	17h54m48.88s	-25 28' 29.8"	2.6765	1.6928	10.0	162.2	6.6	12.48	175.67	33.51	261.1	Sgr
3 Jun 2018	17h53m51.20s	-25 30' 33.7"	2.6763	1.6886	10.0	163.4	6.2	12.49	176.80	34.06	261.4	Sgr
4 Jun 2018	17h52m52.49s	-25 32' 35.6"	2.6761	1.6847	10.0	164.6	5.8	12.49	177.94	34.59	261.7	Sgr
5 Jun 2018	17h51m52.83s	-25 34' 35.3"	2.6759	1.6810	10.0	165.7	5.4	12.48	179.08	35.08	262.0	Sgr
6 Jun 2018	17h50m52.28s	-25 36' 32.6"	2.6758	1.6776	9.9	166.9	4.9	12.45	180.22	35.54	262.3	Sgr
7 Jun 2018	17h49m50.89s	-25 38' 27.4"	2.6756	1.6745	9.9	168.1	4.5	12.41	181.37	35.96	262.5	Sgr
8 Jun 2018	17h48m48.73s	-25 40' 19.5"	2.6754	1.6716	9.9	169.2	4.1	12.35	182.52	36.35	262.8	Sgr
9 Jun 2018	17h47m45.87s	-25 42' 09.0"	2.6752	1.6690	9.9	170.4	3.6	12.28	183.66	36.69	263.1	Sgr
10 Jun 2018	17h46m42.37s	-25 43' 55.5"	2.6750	1.6667	9.8	171.5	3.2	12.19	184.81	37.00	263.3	Sgr
11 Jun 2018	17h45m38.31s	-25 45' 39.2"	2.6748	1.6646	9.8	172.6	2.8	12.09	185.96	37.27	263.6	Sgr
12 Jun 2018	17h44m33.76s	-25 47' 19.8"	2.6745	1.6628	9.8	173.8	2.4	11.97	187.11	37.49	263.8	Sgr
13 Jun 2018	17h43m28.79s	-25 48' 57.2"	2.6743	1.6613	9.7	174.8	2.0	11.84	188.26	37.68	264.1	Oph
14 Jun 2018	17h42m23.49s	-25 50' 31.5"	2.6741	1.6601	9.7	175.8	1.6	11.70	189.41	37.81	264.3	Oph
15 Jun 2018	17h41m17.93s	-25 52' 02.6"	2.6739	1.6592	9.7	176.7	1.3	11.54	190.55	37.91	264.5	Oph
16 Jun 2018	17h40m12.19s	-25 53' 30.3"	2.6736	1.6585	9.7	177.3	1.0	11.36	191.70	37.96	264.8	Oph
17 Jun 2018	17h39m06.35s	-25 54' 54.8"	2.6734	1.6581	9.7	177.4	1.0	11.17	192.83	37.96	265.0	Oph
18 Jun 2018	17h38m00.50s	-25 56' 15.9"	2.6731	1.6580	9.7	177.0	1.1	10.97	193.97	37.92	265.2	Oph
19 Jun 2018	17h36m54.70s	-25 57' 33.7"	2.6729	1.6581	9.7	176.3	1.4	10.76	195.10	37.84	265.4	Oph
20 Jun 2018	17h35m49.03s	-25 58' 48.1"	2.6726	1.6586	9.7	175.3	1.8	10.52	196.23	37.72	265.6	Oph
21 Jun 2018	17h34m43.58s	-25 59' 59.2"	2.6724	1.6593	9.8	174.3	2.2	10.28	197.35	37.56	265.8	Oph
22 Jun 2018	17h33m38.41s	-26 01' 06.9"	2.6721	1.6603	9.8	173.2	2.6	10.02	198.47	37.35	266.0	Oph
23 Jun 2018	17h32m33.59s	-26 02' 11.4"	2.6718	1.6615	9.8	172.1	3.0	9.75	199.58	37.10	266.2	Oph
24 Jun 2018	17h31m29.21s	-26 03' 12.6"	2.6715	1.6630	9.8	170.9	3.4	9.47	200.69	36.82	266.4	Oph
25 Jun 2018	17h30m25.32s	-26 04' 10.6"	2.6713	1.6648	9.9	169.8	3.9	9.17	201.79	36.50	266.6	Oph
26 Jun 2018	17h29m22.00s	-26 05' 05.4"	2.6710	1.6669	9.9	168.6	4.3	8.87	202.88	36.14	266.8	Oph
27 Jun 2018	17h28m19.31s	-26 05' 57.2"	2.6707	1.6692	9.9	167.5	4.7	8.55	203.97	35.74	267.0	Oph
28 Jun 2018	17h27m17.32s	-26 06' 45.8"	2.6704	1.6718	9.9	166.3	5.2	8.22	205.05	35.31	267.2	Oph
29 Jun 2018	17h26m16.09s	-26 07' 31.6"	2.6701	1.6747	10.0	165.2	5.6	7.87	206.12	34.84	267.3	Oph
30 Jun 2018	17h25m15.69s	-26 08' 14.4"	2.6698	1.6778	10.0	164.0	6.0	7.52	207.18	34.34	267.5	Oph
1 Jul 2018	17h24m16.01s	-26 08' 54.2"	2.6695	1.6812	10.0	162.8	6.5	7.15	208.23	33.81	267.7	Oph