

Efemeride van de planetoïde 1998 HH49

Datum UT	Rechte		Magnitude	Afstand
	klimming	Declinatie		waarnemer
	h m s	° ' "		AE
2023-Okt-15 00:00	15 05 44.85	-42 04 15.4	19	0.01899
2023-Okt-15 01:00	15 08 04.95	-42 15 21.6	19	0.01867
2023-Okt-15 02:00	15 10 30.98	-42 26 53.7	19	0.01835
2023-Okt-15 03:00	15 13 02.84	-42 38 52.2	19	0.01803
2023-Okt-15 04:00	15 15 40.44	-42 51 16.9	19	0.01770
2023-Okt-15 05:00	15 18 23.73	-43 04 06.4	19	0.01738
2023-Okt-15 06:00	15 21 12.72	-43 17 18.7	19	0.01706
2023-Okt-15 07:00	15 24 07.52	-43 30 50.8	19	0.01674
2023-Okt-15 08:00	15 27 08.34	-43 44 39.1	19	0.01643
2023-Okt-15 09:00	15 30 15.55	-43 58 39.3	18	0.01611
2023-Okt-15 10:00	15 33 29.64	-44 12 46.9	18	0.01580
2023-Okt-15 11:00	15 36 51.26	-44 26 57.1	18	0.01549
2023-Okt-15 12:00	15 40 21.24	-44 41 05.1	18	0.01518
2023-Okt-15 13:00	15 44 00.53	-44 55 06.2	18	0.01487
2023-Okt-15 14:00	15 47 50.21	-45 08 56.1	18	0.01457
2023-Okt-15 15:00	15 51 51.48	-45 22 30.9	18	0.01427
2023-Okt-15 16:00	15 56 05.61	-45 35 47.1	18	0.01398
2023-Okt-15 17:00	16 00 33.93	-45 48 41.7	18	0.01369
2023-Okt-15 18:00	16 05 17.76	-46 01 12.2	17	0.01340
2023-Okt-15 19:00	16 10 18.41	-46 13 16.1	17	0.01312
2023-Okt-15 20:00	16 15 37.16	-46 24 51.1	17	0.01284
2023-Okt-15 21:00	16 21 15.18	-46 35 54.4	17	0.01257
2023-Okt-15 22:00	16 27 13.52	-46 46 22.8	17	0.01230
2023-Okt-15 23:00	16 33 33.14	-46 56 12.0	17	0.01203
2023-Okt-16 00:00	16 40 14.81	-47 05 16.5	17	0.01177
2023-Okt-16 01:00	16 47 19.17	-47 13 28.9	17	0.01151
2023-Okt-16 02:00	16 54 46.67	-47 20 40.1	16	0.01125
2023-Okt-16 03:00	17 02 37.57	-47 26 38.5	16.3	0.01100
2023-Okt-16 04:00	17 10 51.96	-47 31 10.0	16.1	0.01076
2023-Okt-16 05:00	17 19 29.72	-47 33 58.0	16.0	0.01052
2023-Okt-16 06:00	17 28 30.50	-47 34 43.3	15.9	0.01028
2023-Okt-16 07:00	17 37 53.74	-47 33 03.7	15.7	0.01006
2023-Okt-16 08:00	17 47 38.60	-47 28 35.3	15.6	0.00983
2023-Okt-16 09:00	17 57 44.00	-47 20 51.8	15.4	0.00962
2023-Okt-16 10:00	18 08 08.56	-47 09 25.7	15.3	0.00942
2023-Okt-16 11:00	18 18 50.61	-46 53 48.7	15.1	0.00922
2023-Okt-16 12:00	18 29 48.17	-46 33 32.8	15.0	0.00904
2023-Okt-16 13:00	18 40 58.98	-46 08 11.0	14.8	0.00886
2023-Okt-16 14:00	18 52 20.50	-45 37 18.9	14.7	0.00870
2023-Okt-16 15:00	19 03 49.95	-45 00 35.1	14.6	0.00855
2023-Okt-16 16:00	19 15 24.38	-44 17 43.3	14.4	0.00842
2023-Okt-16 17:00	19 27 00.72	-43 28 32.6	14.3	0.00829
2023-Okt-16 18:00	19 38 35.88	-42 32 59.0	14.2	0.00818
2023-Okt-16 19:00	19 50 06.79	-41 31 05.8	14.1	0.00809
2023-Okt-16 20:00	20 01 30.53	-40 23 04.1	14.0	0.00801
2023-Okt-16 21:00	20 12 44.36	-39 09 12.7	13.8	0.00795

2023-Okt-16 22:00	20 23 45.79	-37 49 58.0	13.7	0.00790
2023-Okt-16 23:00	20 34 32.61	-36 25 52.8	13.6	0.00787
2023-Okt-17 00:00	20 45 02.91	-34 57 35.5	13.6	0.00786
2023-Okt-17 01:00	20 55 15.06	-33 25 48.4	13.5	0.00786
2023-Okt-17 02:00	21 05 07.76	-31 51 16.2	13.4	0.00788
2023-Okt-17 03:00	21 14 39.95	-30 14 44.3	13.3	0.00792
2023-Okt-17 04:00	21 23 50.82	-28 36 57.2	13.3	0.00797
2023-Okt-17 05:00	21 32 39.80	-26 58 37.3	13.2	0.00804
2023-Okt-17 06:00	21 41 06.48	-25 20 23.4	13.2	0.00812
2023-Okt-17 07:00	21 49 10.67	-23 42 50.2	13.1	0.00821
2023-Okt-17 08:00	21 56 52.29	-22 06 27.8	13.1	0.00832
2023-Okt-17 09:00	22 04 11.47	-20 31 41.4	13.0	0.00844
2023-Okt-17 10:00	22 11 08.43	-18 58 51.8	13.0	0.00857
2023-Okt-17 11:00	22 17 43.56	-17 28 15.3	13.0	0.00871
2023-Okt-17 12:00	22 23 57.38	-16 00 04.4	13.0	0.00887
2023-Okt-17 13:00	22 29 50.55	-14 34 28.2	13.0	0.00903
2023-Okt-17 14:00	22 35 23.87	-13 11 33.3	13.0	0.00920
2023-Okt-17 15:00	22 40 38.24	-11 51 23.8	13.0	0.00939
2023-Okt-17 16:00	22 45 34.69	-10 34 02.2	13.0	0.00958
2023-Okt-17 17:00	22 50 14.36	-09 19 29.5	13.0	0.00978
2023-Okt-17 18:00	22 54 38.43	-08 07 45.8	13.0	0.00999
2023-Okt-17 19:00	22 58 48.15	-06 58 50.1	13.0	0.01021
2023-Okt-17 20:00	23 02 44.79	-05 52 40.6	13.0	0.01044
2023-Okt-17 21:00	23 06 29.60	-04 49 14.9	13.0	0.01068
2023-Okt-17 22:00	23 10 03.78	-03 48 30.0	13.0	0.01092
2023-Okt-17 23:00	23 13 28.45	-02 50 22.1	13.0	0.01117
2023-Okt-18 00:00	23 16 44.66	-01 54 47.0	13.1	0.01143
2023-Okt-18 01:00	23 19 53.28	-01 01 39.6	13.1	0.01170
2023-Okt-18 02:00	23 22 55.09	-00 10 54.5	13.1	0.01197
2023-Okt-18 03:00	23 25 50.68	+00 37 34.2	13.1	0.01225
2023-Okt-18 04:00	23 28 40.53	+01 23 52.8	13.2	0.01253
2023-Okt-18 05:00	23 31 24.94	+02 08 08.0	13.2	0.01282
2023-Okt-18 06:00	23 34 04.10	+02 50 26.3	13.2	0.01310
2023-Okt-18 07:00	23 36 38.09	+03 30 54.5	13.2	0.01340
2023-Okt-18 08:00	23 39 06.89	+04 09 39.0	13.3	0.01369
2023-Okt-18 09:00	23 41 30.43	+04 46 46.2	13.3	0.01398
2023-Okt-18 10:00	23 43 48.60	+05 22 21.8	13.3	0.01428
2023-Okt-18 11:00	23 46 01.27	+05 56 31.4	13.3	0.01457
2023-Okt-18 12:00	23 48 08.33	+06 29 19.9	13.4	0.01487
2023-Okt-18 13:00	23 50 09.74	+07 00 51.5	13.4	0.01517
2023-Okt-18 14:00	23 52 05.48	+07 31 10.3	13.4	0.01547
2023-Okt-18 15:00	23 53 55.63	+08 00 19.6	13.5	0.01577
2023-Okt-18 16:00	23 55 40.34	+08 28 22.2	13.5	0.01607
2023-Okt-18 17:00	23 57 19.85	+08 55 20.7	13.5	0.01638
2023-Okt-18 18:00	23 58 54.46	+09 21 17.3	13.5	0.01669
2023-Okt-18 19:00	00 00 24.58	+09 46 14.1	13.6	0.01700
2023-Okt-18 20:00	00 01 50.65	+10 10 13.1	13.6	0.01731
2023-Okt-18 21:00	00 03 13.14	+10 33 16.0	13.6	0.01762
2023-Okt-18 22:00	00 04 32.56	+10 55 25.1	13.7	0.01794
2023-Okt-18 23:00	00 05 49.39	+11 16 42.3	13.7	0.01826

2023-Okt-19 00:00	00 07 04.09 +11 37 10.0	13.7	0.01859
2023-Okt-19 01:00	00 08 17.08 +11 56 50.7	13.8	0.01891
2023-Okt-19 02:00	00 09 28.69 +12 15 47.0	13.8	0.01924
2023-Okt-19 03:00	00 10 39.20 +12 34 01.6	13.8	0.01958
2023-Okt-19 04:00	00 11 48.78 +12 51 37.3	13.9	0.01991
2023-Okt-19 05:00	00 12 57.52 +13 08 37.0	13.9	0.02024
2023-Okt-19 06:00	00 14 05.42 +13 25 03.4	13.9	0.02058
2023-Okt-19 07:00	00 15 12.40 +13 40 59.1	13.9	0.02091
2023-Okt-19 08:00	00 16 18.33 +13 56 26.5	14.0	0.02125
2023-Okt-19 09:00	00 17 23.03 +14 11 27.8	14.0	0.02158
2023-Okt-19 10:00	00 18 26.26 +14 26 04.6	14.0	0.02192
2023-Okt-19 11:00	00 19 27.80 +14 40 18.5	14.1	0.02225
2023-Okt-19 12:00	00 20 27.43 +14 54 10.6	14.1	0.02258
2023-Okt-19 13:00	00 21 24.95 +15 07 41.6	14.1	0.02291
2023-Okt-19 14:00	00 22 20.21 +15 20 51.9	14.1	0.02324
2023-Okt-19 15:00	00 23 13.12 +15 33 41.6	14.2	0.02357
2023-Okt-19 16:00	00 24 03.63 +15 46 10.8	14.2	0.02390
2023-Okt-19 17:00	00 24 51.78 +15 58 19.2	14.2	0.02423
2023-Okt-19 18:00	00 25 37.68 +16 10 06.6	14.2	0.02456
2023-Okt-19 19:00	00 26 21.49 +16 21 32.6	14.3	0.02489
2023-Okt-19 20:00	00 27 03.43 +16 32 37.1	14.3	0.02523
2023-Okt-19 21:00	00 27 43.77 +16 43 20.3	14.3	0.02556
2023-Okt-19 22:00	00 28 22.79 +16 53 42.1	14.4	0.02590
2023-Okt-19 23:00	00 29 00.78 +17 03 43.2	14.4	0.02624
2023-Okt-20 00:00	00 29 38.05 +17 13 24.2	14.4	0.02658