



## Ephemeride des Kleinplaneten (80) Sappho

Datum	RA	Deklination	r	delta	mag	Elong	Phase	Höhe	Az.	Gesch.	PA	Stb
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1 Aug 2021	21h25m28.14s	+03 28' 18.7"	1.9178	0.9449	10.1	156.2	12.3	41.60	182.76	28.96	266.0	Equ
2 Aug 2021	21h24m43.73s	+03 27' 21.1"	1.9163	0.9409	10.1	156.9	12.0	41.54	184.32	29.63	264.5	Equ
3 Aug 2021	21h23m58.40s	+03 26' 03.2"	1.9147	0.9371	10.0	157.6	11.7	41.45	185.88	30.28	263.0	Equ
4 Aug 2021	21h23m12.21s	+03 24' 25.1"	1.9132	0.9336	10.0	158.2	11.3	41.34	187.44	30.89	261.5	Equ
5 Aug 2021	21h22m25.25s	+03 22' 26.8"	1.9117	0.9302	10.0	158.8	11.0	41.20	189.00	31.47	260.1	Equ
6 Aug 2021	21h21m37.61s	+03 20' 08.4"	1.9102	0.9270	10.0	159.4	10.8	41.04	190.56	32.01	258.8	Equ
7 Aug 2021	21h20m49.37s	+03 17' 30.0"	1.9087	0.9240	10.0	159.9	10.5	40.85	192.11	32.52	257.5	Equ
8 Aug 2021	21h20m00.63s	+03 14' 31.8"	1.9072	0.9213	9.9	160.4	10.3	40.64	193.65	32.98	256.2	Equ
9 Aug 2021	21h19m11.47s	+03 11' 13.9"	1.9058	0.9187	9.9	160.9	10.0	40.40	195.18	33.40	254.9	Equ
10 Aug 2021	21h18m21.99s	+03 07' 36.7"	1.9043	0.9163	9.9	161.2	9.9	40.14	196.70	33.77	253.7	Equ
11 Aug 2021	21h17m32.29s	+03 03' 40.4"	1.9029	0.9142	9.9	161.5	9.7	39.85	198.22	34.10	252.4	Equ
12 Aug 2021	21h16m42.47s	+02 59' 25.3"	1.9014	0.9122	9.9	161.8	9.6	39.55	199.71	34.38	251.2	Equ
13 Aug 2021	21h15m52.63s	+02 54' 51.9"	1.9000	0.9105	9.9	162.0	9.5	39.21	201.20	34.60	250.0	Equ
14 Aug 2021	21h15m02.86s	+02 50' 00.5"	1.8986	0.9089	9.9	162.1	9.4	38.86	202.67	34.78	248.8	Equ
15 Aug 2021	21h14m13.27s	+02 44' 51.6"	1.8972	0.9076	9.9	162.1	9.4	38.49	204.12	34.91	247.6	Equ
16 Aug 2021	21h13m23.95s	+02 39' 25.7"	1.8959	0.9065	9.9	162.1	9.5	38.09	205.55	34.99	246.5	Equ
17 Aug 2021	21h12m34.99s	+02 33' 43.2"	1.8945	0.9056	9.9	162.0	9.5	37.67	206.97	35.02	245.3	Equ
18 Aug 2021	21h11m46.49s	+02 27' 44.9"	1.8932	0.9049	9.9	161.8	9.6	37.24	208.36	35.00	244.1	Aqr
19 Aug 2021	21h10m58.54s	+02 21' 31.0"	1.8918	0.9044	9.9	161.6	9.7	36.78	209.74	34.93	242.9	Aqr
20 Aug 2021	21h10m11.23s	+02 15' 02.4"	1.8905	0.9041	9.9	161.3	9.9	36.31	211.09	34.83	241.6	Aqr
21 Aug 2021	21h09m24.65s	+02 08' 19.4"	1.8892	0.9040	9.9	160.9	10.1	35.82	212.43	34.67	240.4	Aqr
22 Aug 2021	21h08m38.88s	+02 01' 22.7"	1.8879	0.9041	9.9	160.5	10.3	35.32	213.74	34.48	239.2	Aqr
23 Aug 2021	21h07m54.00s	+01 54' 13.0"	1.8866	0.9044	9.9	160.0	10.6	34.80	215.03	34.24	237.9	Aqr
24 Aug 2021	21h07m10.10s	+01 46' 50.7"	1.8854	0.9050	9.9	159.4	10.9	34.26	216.30	33.97	236.6	Aqr
25 Aug 2021	21h06m27.26s	+01 39' 16.7"	1.8841	0.9057	9.9	158.9	11.2	33.71	217.55	33.65	235.2	Aqr
26 Aug 2021	21h05m45.55s	+01 31' 31.4"	1.8829	0.9066	9.9	158.2	11.5	33.15	218.77	33.29	233.8	Aqr
27 Aug 2021	21h05m05.07s	+01 23' 35.5"	1.8817	0.9077	9.9	157.6	11.8	32.58	219.97	32.90	232.4	Aqr
28 Aug 2021	21h04m25.89s	+01 15' 29.8"	1.8805	0.9091	10.0	156.9	12.2	31.99	221.15	32.47	230.9	Aqr
29 Aug 2021	21h03m48.07s	+01 07' 14.9"	1.8793	0.9106	10.0	156.2	12.5	31.40	222.31	32.01	229.4	Aqr
30 Aug 2021	21h03m11.71s	+00 58' 51.6"	1.8781	0.9123	10.0	155.4	12.9	30.80	223.45	31.52	227.8	Aqr
31 Aug 2021	21h02m36.87s	+00 50' 20.4"	1.8769	0.9142	10.0	154.6	13.3	30.18	224.56	31.00	226.2	Aqr
1 Sep 2021	21h02m03.61s	+00 41' 42.2"	1.8758	0.9163	10.0	153.8	13.7	29.56	225.66	30.46	224.4	Aqr