



## Ephemeride des Kleinplaneten (511) Davida

Datum	RA	Deklination	r	delta	mag	Elong	Phase	Höhe	Az.	Gesch.	PA	Stb
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15 Dez 2019	08h08m37.91s	+19 45' 41.6"	2.5986	1.7486	10.3	142.4	13.4	52.25	139.10	22.62	324.7	Cnc
16 Dez 2019	08h08m16.21s	+19 53' 06.6"	2.5992	1.7414	10.3	143.5	13.0	52.79	140.52	23.45	323.2	Cnc
17 Dez 2019	08h07m52.88s	+20 00' 39.5"	2.5999	1.7343	10.2	144.6	12.7	53.32	141.98	24.29	321.9	Cnc
18 Dez 2019	08h07m27.93s	+20 08' 20.1"	2.6006	1.7275	10.2	145.8	12.3	53.84	143.48	25.12	320.7	Cnc
19 Dez 2019	08h07m01.39s	+20 16' 08.2"	2.6013	1.7209	10.2	146.9	11.9	54.36	145.01	25.95	319.5	Cnc
20 Dez 2019	08h06m33.26s	+20 24' 03.6"	2.6021	1.7145	10.2	148.1	11.5	54.86	146.59	26.76	318.4	Cnc
21 Dez 2019	08h06m03.58s	+20 32' 06.0"	2.6028	1.7084	10.1	149.2	11.2	55.36	148.21	27.57	317.4	Cnc
22 Dez 2019	08h05m32.36s	+20 40' 15.0"	2.6035	1.7025	10.1	150.4	10.8	55.84	149.86	28.36	316.5	Cnc
23 Dez 2019	08h04m59.65s	+20 48' 30.5"	2.6043	1.6968	10.1	151.6	10.4	56.31	151.56	29.14	315.6	Cnc
24 Dez 2019	08h04m25.47s	+20 56' 52.1"	2.6050	1.6914	10.1	152.7	10.0	56.76	153.31	29.90	314.8	Cnc
25 Dez 2019	08h03m49.86s	+21 05' 19.4"	2.6058	1.6862	10.1	153.9	9.6	57.20	155.09	30.63	314.0	Cnc
26 Dez 2019	08h03m12.86s	+21 13' 52.1"	2.6065	1.6813	10.0	155.1	9.1	57.62	156.92	31.35	313.3	Cnc
27 Dez 2019	08h02m34.52s	+21 22' 29.8"	2.6073	1.6767	10.0	156.3	8.7	58.03	158.80	32.03	312.6	Cnc
28 Dez 2019	08h01m54.87s	+21 31' 12.2"	2.6081	1.6723	10.0	157.5	8.3	58.42	160.71	32.69	312.0	Cnc
29 Dez 2019	08h01m13.97s	+21 39' 58.9"	2.6089	1.6681	10.0	158.7	7.9	58.78	162.67	33.31	311.4	Cnc
30 Dez 2019	08h00m31.86s	+21 48' 49.4"	2.6097	1.6643	9.9	159.9	7.4	59.13	164.67	33.90	310.9	Cnc
31 Dez 2019	07h59m48.60s	+21 57' 43.4"	2.6105	1.6607	9.9	161.1	7.0	59.45	166.72	34.46	310.4	Gem
1 Jan 2020	07h59m04.25s	+22 06' 40.3"	2.6113	1.6574	9.9	162.3	6.6	59.76	168.81	34.99	309.9	Gem
2 Jan 2020	07h58m18.85s	+22 15' 39.9"	2.6121	1.6543	9.9	163.5	6.1	60.03	170.92	35.48	309.4	Gem
3 Jan 2020	07h57m32.47s	+22 24' 41.6"	2.6129	1.6515	9.8	164.7	5.7	60.28	173.08	35.93	309.0	Gem
4 Jan 2020	07h56m45.16s	+22 33' 45.0"	2.6137	1.6491	9.8	165.9	5.3	60.51	175.26	36.34	308.5	Gem
5 Jan 2020	07h55m56.99s	+22 42' 49.7"	2.6146	1.6469	9.8	167.1	4.8	60.71	177.48	36.71	308.2	Gem
6 Jan 2020	07h55m08.03s	+22 51' 55.2"	2.6154	1.6449	9.8	168.3	4.4	60.88	179.72	37.05	307.8	Gem
7 Jan 2020	07h54m18.32s	+23 01' 01.1"	2.6163	1.6433	9.7	169.5	3.9	61.02	181.99	37.34	307.4	Gem
8 Jan 2020	07h53m27.95s	+23 10' 06.8"	2.6171	1.6419	9.7	170.7	3.5	61.13	184.27	37.59	307.1	Gem
9 Jan 2020	07h52m36.97s	+23 19' 12.1"	2.6180	1.6409	9.7	171.8	3.1	61.21	186.57	37.80	306.8	Gem
10 Jan 2020	07h51m45.45s	+23 28' 16.4"	2.6189	1.6401	9.7	173.0	2.6	61.26	188.88	37.97	306.5	Gem
11 Jan 2020	07h50m53.45s	+23 37' 19.2"	2.6197	1.6396	9.6	174.1	2.2	61.28	191.19	38.10	306.2	Gem
12 Jan 2020	07h50m01.06s	+23 46' 20.2"	2.6206	1.6394	9.6	175.1	1.8	61.27	193.51	38.18	305.9	Gem
13 Jan 2020	07h49m08.32s	+23 55' 19.0"	2.6215	1.6395	9.6	176.0	1.5	61.23	195.82	38.22	305.7	Gem
14 Jan 2020	07h48m15.32s	+24 04' 15.0"	2.6224	1.6399	9.6	176.7	1.2	61.16	198.12	38.22	305.4	Gem
15 Jan 2020	07h47m22.13s	+24 13' 07.9"	2.6233	1.6406	9.6	177.0	1.1	61.06	200.42	38.18	305.2	Gem
16 Jan 2020	07h46m28.81s	+24 21' 57.3"	2.6242	1.6416	9.6	176.7	1.2	60.93	202.69	38.09	305.0	Gem
17 Jan 2020	07h45m35.43s	+24 30' 42.8"	2.6252	1.6429	9.6	176.1	1.5	60.77	204.95	37.96	304.8	Gem
18 Jan 2020	07h44m42.09s	+24 39' 23.9"	2.6261	1.6444	9.6	175.2	1.8	60.58	207.18	37.78	304.7	Gem
19 Jan 2020	07h43m48.84s	+24 48' 00.4"	2.6270	1.6463	9.6	174.2	2.2	60.37	209.38	37.56	304.5	Gem
20 Jan 2020	07h42m55.77s	+24 56' 31.8"	2.6280	1.6485	9.7	173.1	2.6	60.12	211.55	37.30	304.3	Gem
21 Jan 2020	07h42m02.95s	+25 04' 57.7"	2.6289	1.6509	9.7	172.0	3.0	59.85	213.68	36.99	304.2	Gem
22 Jan 2020	07h41m10.46s	+25 13' 17.9"	2.6299	1.6536	9.7	170.9	3.4	59.56	215.78	36.64	304.1	Gem
23 Jan 2020	07h40m18.38s	+25 21' 32.1"	2.6309	1.6566	9.8	169.7	3.8	59.24	217.84	36.24	304.0	Gem
24 Jan 2020	07h39m26.78s	+25 29' 39.8"	2.6318	1.6600	9.8	168.5	4.3	58.90	219.86	35.80	304.0	Gem
25 Jan 2020	07h38m35.74s	+25 37' 40.8"	2.6328	1.6636	9.8	167.3	4.7	58.53	221.84	35.33	303.9	Gem
26 Jan 2020	07h37m45.34s	+25 45' 34.9"	2.6338	1.6674	9.9	166.1	5.1	58.15	223.77	34.81	303.9	Gem
27 Jan 2020	07h36m55.64s	+25 53' 21.8"	2.6348	1.6716	9.9	164.9	5.6	57.75	225.67	34.25	303.9	Gem
28 Jan 2020	07h36m06.71s	+26 01' 01.3"	2.6358	1.6760	9.9	163.7	6.0	57.33	227.51	33.66	303.9	Gem
29 Jan 2020	07h35m18.64s	+26 08' 33.1"	2.6368	1.6808	9.9	162.5	6.4	56.89	229.32	33.03	303.9	Gem
30 Jan 2020	07h34m31.47s	+26 15' 57.0"	2.6378	1.6858	10.0	161.3	6.9	56.43	231.07	32.37	304.0	Gem
31 Jan 2020	07h33m45.28s	+26 23' 12.9"	2.6388	1.6910	10.0	160.1	7.3	55.96	232.79	31.68	304.1	Gem
1 Feb 2020	07h33m00.12s	+26 30' 20.7"	2.6398	1.6965	10.0	158.9	7.7	55.48	234.46	30.95	304.2	Gem