



16h39m17.2s J2000.0

-32 31' 53" Sco

1 Mai 2021 0:00:00

Bahn von (63) Ausonia

Ephemeride des Kleinplaneten (63) Ausonia

Datum	RA	Deklination	r	delta	mag	Elong	Phase	Höhe	Az.	Gesch.	PA	Stb
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1 Mai 2021	17h05m10.97s	-32 42' 58.4"	2.1282	1.2475	10.5	141.2	17.3	2.83	160.29	13.77	229.8	Sco
2 Mai 2021	17h04m51.95s	-32 46' 24.7"	2.1274	1.2399	10.4	142.1	16.9	2.99	161.17	14.55	233.7	Sco
3 Mai 2021	17h04m30.65s	-32 49' 44.7"	2.1266	1.2325	10.4	143.1	16.5	3.14	162.06	15.39	237.2	Sco
4 Mai 2021	17h04m07.08s	-32 52' 58.4"	2.1259	1.2252	10.4	144.1	16.1	3.29	162.96	16.26	240.3	Sco
5 Mai 2021	17h03m41.25s	-32 56' 05.2"	2.1252	1.2182	10.4	145.1	15.8	3.43	163.87	17.15	243.1	Sco
6 Mai 2021	17h03m13.19s	-32 59' 05.0"	2.1244	1.2113	10.3	146.1	15.4	3.56	164.79	18.07	245.7	Sco
7 Mai 2021	17h02m42.93s	-33 01' 57.4"	2.1237	1.2046	10.3	147.1	15.0	3.69	165.72	19.00	248.0	Sco
8 Mai 2021	17h02m10.48s	-33 04' 42.1"	2.1230	1.1981	10.3	148.1	14.6	3.81	166.65	19.94	250.1	Sco
9 Mai 2021	17h01m35.89s	-33 07' 18.8"	2.1223	1.1918	10.3	149.1	14.1	3.92	167.59	20.88	252.1	Sco
10 Mai 2021	17h00m59.19s	-33 09' 47.2"	2.1216	1.1856	10.2	150.1	13.7	4.03	168.54	21.81	253.9	Sco
11 Mai 2021	17h00m20.44s	-33 12' 06.9"	2.1209	1.1797	10.2	151.1	13.3	4.12	169.50	22.74	255.5	Sco
12 Mai 2021	16h59m39.67s	-33 14' 17.8"	2.1202	1.1740	10.2	152.1	12.9	4.21	170.47	23.66	257.1	Sco
13 Mai 2021	16h58m56.94s	-33 16' 19.5"	2.1195	1.1684	10.2	153.1	12.5	4.29	171.44	24.55	258.5	Sco
14 Mai 2021	16h58m12.31s	-33 18' 11.7"	2.1188	1.1631	10.1	154.1	12.0	4.36	172.42	25.43	259.9	Sco
15 Mai 2021	16h57m25.85s	-33 19' 54.2"	2.1182	1.1580	10.1	155.1	11.6	4.42	173.41	26.29	261.1	Sco
16 Mai 2021	16h56m37.61s	-33 21' 26.6"	2.1175	1.1531	10.1	156.1	11.2	4.47	174.40	27.12	262.3	Sco
17 Mai 2021	16h55m47.68s	-33 22' 48.8"	2.1168	1.1484	10.1	157.1	10.7	4.51	175.40	27.92	263.5	Sco
18 Mai 2021	16h54m59.12s	-33 24' 00.5"	2.1162	1.1439	10.0	158.1	10.3	4.55	176.40	28.70	264.6	Sco
19 Mai 2021	16h54m03.01s	-33 25' 01.5"	2.1156	1.1396	10.0	159.0	9.8	4.57	177.41	29.44	265.6	Sco
20 Mai 2021	16h53m08.44s	-33 25' 51.6"	2.1149	1.1356	10.0	160.0	9.4	4.58	178.43	30.14	266.6	Sco
21 Mai 2021	16h52m12.49s	-33 26' 30.6"	2.1143	1.1317	10.0	160.9	9.0	4.59	179.45	30.81	267.6	Sco
22 Mai 2021	16h51m15.25s	-33 26' 58.3"	2.1137	1.1281	10.0	161.9	8.6	4.58	180.47	31.44	268.5	Sco
23 Mai 2021	16h50m16.81s	-33 27' 14.6"	2.1131	1.1247	9.9	162.8	8.2	4.56	181.50	32.03	269.4	Sco
24 Mai 2021	16h49m17.26s	-33 27' 19.4"	2.1125	1.1216	9.9	163.6	7.8	4.53	182.53	32.58	270.3	Sco
25 Mai 2021	16h48m16.69s	-33 27' 12.6"	2.1119	1.1186	9.9	164.4	7.4	4.49	183.57	33.09	271.2	Sco
26 Mai 2021	16h47m15.19s	-33 26' 54.0"	2.1113	1.1159	9.9	165.2	7.0	4.44	184.61	33.56	272.0	Sco
27 Mai 2021	16h46m12.87s	-33 26' 23.6"	2.1107	1.1134	9.8	166.0	6.7	4.38	185.65	33.99	272.9	Sco
28 Mai 2021	16h45m09.81s	-33 25' 41.4"	2.1102	1.1112	9.8	166.7	6.4	4.31	186.69	34.37	273.7	Sco
29 Mai 2021	16h44m06.12s	-33 24' 47.2"	2.1096	1.1091	9.8	167.3	6.1	4.23	187.73	34.71	274.5	Sco
30 Mai 2021	16h43m01.89s	-33 23' 41.2"	2.1090	1.1073	9.8	167.8	5.8	4.13	188.78	35.01	275.3	Sco
31 Mai 2021	16h41m57.24s	-33 22' 23.2"	2.1085	1.1057	9.8	168.3	5.6	4.03	189.82	35.25	276.1	Sco
1 Jun 2021	16h40m52.26s	-33 20' 53.4"	2.1080	1.1044	9.8	168.6	5.5	3.92	190.87	35.45	276.9	Sco
2 Jun 2021	16h39m47.07s	-33 19' 11.8"	2.1074	1.1033	9.8	168.8	5.4	3.79	191.91	35.60	277.7	Sco
3 Jun 2021	16h38m41.78s	-33 17' 18.6"	2.1069	1.1024	9.8	168.9	5.3	3.65	192.96	35.69	278.5	Sco
4 Jun 2021	16h37m36.50s	-33 15' 13.9"	2.1064	1.1018	9.8	168.9	5.3	3.51	194.00	35.73	279.2	Sco
5 Jun 2021	16h36m31.34s	-33 12' 57.8"	2.1059	1.1014	9.8	168.8	5.4	3.35	195.04	35.72	280.0	Sco
6 Jun 2021	16h35m26.43s	-33 10' 30.7"	2.1054	1.1012	9.8	168.5	5.5	3.18	196.08	35.65	280.8	Sco
7 Jun 2021	16h34m21.87s	-33 07' 52.7"	2.1049	1.1013	9.8	168.2	5.7	3.00	197.12	35.53	281.6	Sco
8 Jun 2021	16h33m17.77s	-33 05' 04.1"	2.1044	1.1016	9.8	167.7	5.9	2.81	198.15	35.36	282.4	Sco
9 Jun 2021	16h32m14.26s	-33 02' 05.3"	2.1039	1.1021	9.8	167.1	6.2	2.61	199.18	35.14	283.2	Sco
10 Jun 2021	16h31m11.44s	-32 58' 56.5"	2.1035	1.1029	9.8	166.5	6.5	2.40	200.21	34.86	284.0	Sco
11 Jun 2021	16h30m09.42s	-32 55' 38.2"	2.1030	1.1039	9.8	165.8	6.8	2.19	201.23	34.53	284.8	Sco
12 Jun 2021	16h29m08.31s	-32 52' 10.7"	2.1026	1.1051	9.8	165.0	7.2	1.96	202.25	34.14	285.7	Sco
13 Jun 2021	16h28m08.21s	-32 48' 34.4"	2.1021	1.1065	9.9	164.2	7.5	1.72	203.26	33.71	286.5	Sco
14 Jun 2021	16h27m09.22s	-32 44' 49.8"	2.1017	1.1082	9.9	163.4	7.9	1.47	204.27	33.23	287.4	Sco
15 Jun 2021	16h26m11.44s	-32 40' 57.3"	2.1013	1.1101	9.9	162.5	8.4	1.22	205.27	32.71	288.3	Sco
16 Jun 2021	16h25m14.96s	-32 36' 57.3"	2.1008	1.1122	9.9	161.6	8.8	0.95	206.27	32.14	289.2	Sco
17 Jun 2021	16h24m19.88s	-32 32' 50.4"	2.1004	1.1146	9.9	160.7	9.2	0.68	207.26	31.53	290.2	Sco
18 Jun 2021	16h23m26.27s	-32 28' 37.0"	2.1000	1.1172	10.0	159.7	9.6	0.40	208.24	30.88	291.2	Sco
19 Jun 2021	16h22m34.21s	-32 24' 17.6"	2.0996	1.1199	10.0	158.8	10.1	0.11	209.21	30.19	292.2	Sco
20 Jun 2021	16h21m43.78s	-32 19' 52.7"	2.0993	1.1229	10.0	157.8	10.5	-0.19	210.18	29.47	293.2	Sco
21 Jun 2021	16h20m55.05s	-32 15' 22.8"	2.0989	1.1261	10.0	156.8	11.0	-0.49	211.14	28.71	294.3	Sco
22 Jun 2021	16h20m08.07s	-32 10' 48.3"	2.0985	1.1295	10.0	155.9	11.4	-0.80	212.09	27.93	295.5	Sco
23 Jun 2021	16h19m22.91s	-32 06' 09.7"	2.0981	1.1332	10.1	154.9	11.9	-1.12	213.04	27.13	296.7	Sco
24 Jun 2021	16h18m39.62s	-32 01' 27.6"	2.0978	1.1370	10.1	153.9	12.3	-1.45	213.97	26.30	297.9	Sco
25 Jun 2021	16h17m58.25s	-31 56' 42.2"	2.0975	1.1410	10.1	152.9	12.8	-1.78	214.90	25.46	299.3	Sco
26 Jun 2021	16h17m18.84s	-31 51' 54.2"	2.0971	1.1452	10.1	151.9	13.2	-2.12	215.82	24.60	300.7	Sco
27 Jun 2021	16h16m41.43s	-31 47' 03.9"	2.0968	1.1496	10.1	150.9	13.7	-2.46	216.73	23.72	302.2	Sco
28 Jun 2021	16h16m06.07s	-31 42' 11.7"	2.0965	1.1542	10.2	149.9	14.1	-2.81	217.63	22.84	303.9	Sco
29 Jun 2021	16h15m32.79s	-31 37' 18.2"	2.0962	1.1590	10.2	148.9	14.5	-3.17	218.53	21.94	305.6	Sco
30 Jun 2021	16h15m01.63s	-31 32' 23.7"	2.0959	1.1640	10.2	147.9	15.0	-3.53	219.41	21.04	307.5	Sco
1 Jul 2021	16h14m32.62s	-31 27' 28.6"	2.0956	1.1692	10.2	146.9	15.4	-3.89	220.29	20.14	309.6	Sco