



Ephemeride des Kleinplaneten (43) Ariadne

Datum	RA	Deklination	r	delta	mag	Elong	Phase	Höhe	Az.	Gesch.	PA	Stb
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15 Jul 2021	22h10m43.84s	-06 01' 44.0"	1.8699	0.9750	10.3	139.7	20.6	28.03	150.38	12.45	299.8	Aqr
16 Jul 2021	22h10m27.67s	-05 59' 20.7"	1.8709	0.9699	10.3	140.7	20.1	28.38	151.50	13.38	294.9	Aqr
17 Jul 2021	22h10m09.40s	-05 57' 10.6"	1.8720	0.9650	10.3	141.7	19.7	28.72	152.64	14.37	290.8	Aqr
18 Jul 2021	22h09m49.06s	-05 55' 13.6"	1.8730	0.9603	10.3	142.7	19.2	29.05	153.80	15.42	287.2	Aqr
19 Jul 2021	22h09m26.67s	-05 53' 29.9"	1.8741	0.9556	10.2	143.7	18.7	29.36	154.98	16.51	284.0	Aqr
20 Jul 2021	22h09m02.26s	-05 51' 59.4"	1.8751	0.9512	10.2	144.8	18.2	29.66	156.17	17.62	281.3	Aqr
21 Jul 2021	22h08m35.86s	-05 50' 42.1"	1.8762	0.9469	10.2	145.8	17.7	29.95	157.38	18.74	278.9	Aqr
22 Jul 2021	22h08m07.50s	-05 49' 38.0"	1.8773	0.9427	10.2	146.8	17.2	30.22	158.61	19.88	276.8	Aqr
23 Jul 2021	22h07m37.22s	-05 48' 47.0"	1.8784	0.9387	10.1	147.9	16.7	30.48	159.86	21.01	274.9	Aqr
24 Jul 2021	22h07m04.04s	-05 48' 09.3"	1.8795	0.9349	10.1	148.9	16.2	30.72	161.12	22.15	273.3	Aqr
25 Jul 2021	22h06m31.01s	-05 47' 44.6"	1.8807	0.9313	10.1	150.0	15.7	30.95	162.40	23.27	271.8	Aqr
26 Jul 2021	22h05m55.17s	-05 47' 33.0"	1.8818	0.9278	10.1	151.0	15.2	31.15	163.70	24.39	270.4	Aqr
27 Jul 2021	22h05m17.56s	-05 47' 34.4"	1.8829	0.9245	10.0	152.1	14.6	31.34	165.01	25.48	269.2	Aqr
28 Jul 2021	22h04m38.22s	-05 47' 48.7"	1.8841	0.9213	10.0	153.2	14.1	31.51	166.34	26.55	268.1	Aqr
29 Jul 2021	22h03m57.22s	-05 48' 15.9"	1.8853	0.9184	10.0	154.3	13.5	31.67	167.67	27.60	267.1	Aqr
30 Jul 2021	22h03m14.61s	-05 48' 55.7"	1.8865	0.9156	10.0	155.3	13.0	31.80	169.03	28.62	266.1	Aqr
31 Jul 2021	22h02m30.44s	-05 49' 48.1"	1.8877	0.9131	9.9	156.4	12.4	31.91	170.39	29.60	265.2	Aqr
1 Aug 2021	22h01m44.79s	-05 50' 52.8"	1.8889	0.9107	9.9	157.5	11.9	32.01	171.76	30.55	264.4	Aqr
2 Aug 2021	22h00m57.72s	-05 52' 09.7"	1.8901	0.9085	9.9	158.6	11.3	32.08	173.15	31.46	263.7	Aqr
3 Aug 2021	22h00m09.31s	-05 53' 38.5"	1.8913	0.9065	9.9	159.7	10.7	32.14	174.54	32.32	263.0	Aqr
4 Aug 2021	21h59m19.64s	-05 55' 19.0"	1.8926	0.9047	9.8	160.8	10.2	32.17	175.94	33.13	262.3	Aqr
5 Aug 2021	21h58m28.79s	-05 57' 10.9"	1.8938	0.9031	9.8	161.9	9.6	32.18	177.35	33.89	261.7	Aqr
6 Aug 2021	21h57m36.85s	-05 59' 13.9"	1.8951	0.9018	9.8	163.0	9.0	32.17	178.76	34.60	261.1	Aqr
7 Aug 2021	21h56m43.90s	-06 01' 27.6"	1.8964	0.9006	9.8	164.1	8.5	32.14	180.18	35.25	260.6	Aqr
8 Aug 2021	21h55m50.05s	-06 03' 51.8"	1.8976	0.8996	9.7	165.1	7.9	32.09	181.60	35.84	260.0	Aqr
9 Aug 2021	21h54m55.38s	-06 06' 25.9"	1.8989	0.8989	9.7	166.2	7.3	32.02	183.02	36.37	259.5	Aqr
10 Aug 2021	21h54m00.01s	-06 09' 09.7"	1.9002	0.8983	9.7	167.2	6.8	31.92	184.45	36.84	259.1	Aqr
11 Aug 2021	21h53m04.02s	-06 12' 02.6"	1.9016	0.8980	9.7	168.2	6.2	31.81	185.87	37.24	258.6	Aqr
12 Aug 2021	21h52m07.53s	-06 15' 04.3"	1.9029	0.8979	9.6	169.2	5.7	31.67	187.29	37.57	258.2	Aqr
13 Aug 2021	21h51m10.64s	-06 18' 14.2"	1.9042	0.8980	9.6	170.1	5.2	31.51	188.70	37.84	257.7	Aqr
14 Aug 2021	21h50m13.46s	-06 21' 31.8"	1.9056	0.8984	9.6	171.0	4.8	31.33	190.12	38.03	257.3	Aqr
15 Aug 2021	21h49m16.08s	-06 24' 56.7"	1.9069	0.8989	9.6	171.8	4.4	31.13	191.52	38.17	256.9	Aqr
16 Aug 2021	21h48m18.63s	-06 28' 28.4"	1.9083	0.8997	9.5	172.5	4.0	30.92	192.92	38.23	256.5	Aqr
17 Aug 2021	21h47m21.19s	-06 32' 06.3"	1.9097	0.9007	9.5	173.0	3.7	30.68	194.31	38.23	256.2	Aqr
18 Aug 2021	21h46m23.87s	-06 35' 49.9"	1.9110	0.9019	9.5	173.4	3.5	30.42	195.70	38.16	255.8	Aqr
19 Aug 2021	21h45m26.78s	-06 39' 38.8"	1.9124	0.9034	9.5	173.5	3.4	30.15	197.07	38.03	255.4	Aqr
20 Aug 2021	21h44m29.99s	-06 43' 32.4"	1.9138	0.9051	9.5	173.5	3.4	29.85	198.43	37.84	255.1	Aqr
21 Aug 2021	21h43m33.62s	-06 47' 30.2"	1.9153	0.9069	9.6	173.2	3.6	29.54	199.78	37.58	254.7	Aqr
22 Aug 2021	21h42m37.76s	-06 51' 31.8"	1.9167	0.9090	9.6	172.7	3.8	29.21	201.12	37.27	254.3	Aqr
23 Aug 2021	21h41m42.49s	-06 55' 36.6"	1.9181	0.9114	9.6	172.1	4.1	28.87	202.45	36.89	254.0	Aqr
24 Aug 2021	21h40m47.91s	-06 59' 44.2"	1.9196	0.9139	9.6	171.4	4.5	28.51	203.76	36.46	253.6	Aqr
25 Aug 2021	21h39m54.10s	-07 03' 54.1"	1.9210	0.9167	9.7	170.6	5.0	28.13	205.06	35.97	253.3	Aqr
26 Aug 2021	21h39m01.15s	-07 08' 05.8"	1.9225	0.9197	9.7	169.7	5.4	27.74	206.34	35.43	252.9	Aqr
27 Aug 2021	21h38m09.16s	-07 12' 18.9"	1.9239	0.9229	9.7	168.7	5.9	27.34	207.61	34.83	252.5	Aqr
28 Aug 2021	21h37m18.20s	-07 16' 32.9"	1.9254	0.9263	9.8	167.7	6.4	26.92	208.86	34.17	252.1	Aqr
29 Aug 2021	21h36m28.36s	-07 20' 47.2"	1.9269	0.9300	9.8	166.7	6.9	26.49	210.10	33.46	251.7	Aqr
30 Aug 2021	21h35m39.72s	-07 25' 01.5"	1.9284	0.9338	9.8	165.7	7.5	26.05	211.32	32.70	251.3	Aqr
31 Aug 2021	21h34m52.35s	-07 29' 15.2"	1.9299	0.9379	9.9	164.6	8.0	25.60	212.52	31.89	250.9	Aqr
1 Sep 2021	21h34m06.34s	-07 33' 28.0"	1.9314	0.9422	9.9	163.5	8.5	25.13	213.71	31.03	250.5	Aqr
2 Sep 2021	21h33m21.75s	-07 37' 39.3"	1.9329	0.9467	9.9	162.5	9.0	24.66	214.88	30.12	250.0	Aqr
3 Sep 2021	21h32m38.66s	-07 41' 48.7"	1.9345	0.9514	10.0	161.4	9.6	24.18	216.04	29.17	249.5	Aqr
4 Sep 2021	21h31m57.14s	-07 45' 55.8"	1.9360	0.9563	10.0	160.3	10.1	23.69	217.18	28.18	249.0	Aqr
5 Sep 2021	21h31m17.25s	-07 50' 00.1"	1.9376	0.9614	10.0	159.2	10.6	23.19	218.30	27.15	248.4	Aqr
6 Sep 2021	21h30m39.04s	-07 54' 01.3"	1.9391	0.9668	10.1	158.2	11.2	22.69	219.41	26.08	247.8	Aqr
7 Sep 2021	21h30m02.59s	-07 57' 58.9"	1.9407	0.9723	10.1	157.1	11.7	22.18	220.49	24.97	247.2	Aqr
8 Sep 2021	21h29m27.93s	-08 01' 52.6"	1.9423	0.9780	10.1	156.0	12.2	21.66	221.57	23.83	246.5	Aqr
9 Sep 2021	21h28m55.13s	-08 05' 41.9"	1.9438	0.9840	10.2	154.9	12.7	21.14	222.62	22.67	245.8	Aqr
10 Sep 2021	21h28m24.23s	-08 09' 26.4"	1.9454	0.9901	10.2	153.8	13.2	20.61	223.66	21.47	244.9	Aqr
11 Sep 2021	21h27m55.26s	-08 13' 05.9"	1.9470	0.9964	10.2	152.8	13.7	20.08	224.69	20.26	244.0	Aqr
12 Sep 2021	21h27m28.27s	-08 16' 40.0"	1.9486	1.0029	10.3	151.7	14.2	19.55	225.70	19.03	243.0	Aqr
13 Sep 2021	21h27m03.27s	-08 20' 08.3"	1.9502	1.0096	10.3	150.7	14.6	19.01	226.69	17.78	241.8	Aqr
14 Sep 2021	21h26m40.30s	-08 23' 30.6"	1.9519	1.0165	10.3	149.6	15.1	18.47	227.67	16.53	240.5	Aqr
15 Sep 2021	21h26m19.37s	-08 26' 46.7"	1.9535	1.0236	10.4	148.6	15.6	17.93	228.63	15.28	239.0	Aqr