



**Ephemeriden für Sternfreunde
von Karl-Heinz Bücke**

www.buecke-info.de

Mars 2026

Datum	α	δ	b	Δ (AE)	E	mv	φ	$\varnothing$	k	q (")	l	r
1.01.	18:55	-23.7	-0.9	2.411	2 O	1.2	1.6	3.88	1.000	0.00	284.2	1.429
4.01.	19:05	-23.5	-0.9	2.408	2 O	1.2	1.1	3.89	1.000	0.00	285.9	1.426
7.01.	19:15	-23.2	-0.9	2.406	1 O	1.2	0.8	3.89	1.000	0.00	287.7	1.423
10.01.	19:25	-22.9	-0.9	2.403	1 W	1.2	0.7	3.90	1.000	0.00	289.5	1.420
13.01.	19:35	-22.6	-1.0	2.400	1 W	1.2	0.9	3.90	1.000	0.00	291.3	1.417
16.01.	19:45	-22.2	-1.0	2.397	2 W	1.2	1.3	3.90	1.000	0.00	293.1	1.414
19.01.	19:55	-21.8	-1.0	2.394	3 W	1.2	1.8	3.91	1.000	0.00	295.0	1.412
22.01.	20:05	-21.4	-1.0	2.391	3 W	1.2	2.2	3.92	1.000	0.00	296.8	1.409
25.01.	20:14	-20.9	-1.0	2.387	4 W	1.2	2.7	3.92	0.999	0.00	298.6	1.407
28.01.	20:24	-20.3	-1.0	2.384	5 W	1.2	3.2	3.93	0.999	0.00	300.5	1.404
31.01.	20:34	-19.8	-1.0	2.380	5 W	1.2	3.7	3.93	0.999	0.00	302.3	1.402
3.02.	20:44	-19.2	-1.0	2.376	6 W	1.2	4.2	3.94	0.999	0.01	304.2	1.400
6.02.	20:53	-18.6	-1.1	2.373	7 W	1.2	4.7	3.94	0.998	0.01	306.0	1.398
9.02.	21:03	-17.9	-1.1	2.369	7 W	1.2	5.2	3.95	0.998	0.01	307.9	1.396
12.02.	21:12	-17.3	-1.1	2.365	8 W	1.2	5.6	3.96	0.998	0.01	309.8	1.394
15.02.	21:22	-16.6	-1.1	2.361	9 W	1.2	6.1	3.96	0.997	0.01	311.6	1.392
18.02.	21:31	-15.8	-1.1	2.357	9 W	1.2	6.6	3.97	0.997	0.01	313.5	1.391
21.02.	21:40	-15.1	-1.1	2.353	10 W	1.2	7.1	3.98	0.996	0.02	315.4	1.389
24.02.	21:49	-14.3	-1.1	2.348	11 W	1.2	7.6	3.99	0.996	0.02	317.3	1.388
27.02.	21:59	-13.5	-1.1	2.344	11 W	1.2	8.0	3.99	0.995	0.02	319.2	1.387
2.03.	22:08	-12.7	-1.1	2.340	12 W	1.2	8.5	4.00	0.995	0.02	321.1	1.386
5.03.	22:17	-11.8	-1.1	2.336	13 W	1.2	9.0	4.01	0.994	0.02	323.0	1.385
8.03.	22:26	-11.0	-1.1	2.331	13 W	1.2	9.4	4.01	0.993	0.03	324.9	1.384
11.03.	22:35	-10.1	-1.1	2.327	14 W	1.2	9.9	4.02	0.993	0.03	326.8	1.383
14.03.	22:43	-9.2	-1.1	2.322	14 W	1.2	10.4	4.03	0.992	0.03	328.7	1.382
17.03.	22:52	-8.3	-1.1	2.318	15 W	1.2	10.8	4.04	0.991	0.04	330.6	1.382
20.03.	23:01	-7.4	-1.1	2.313	16 W	1.2	11.3	4.05	0.990	0.04	332.5	1.382
23.03.	23:10	-6.5	-1.1	2.309	16 W	1.2	11.7	4.05	0.990	0.04	334.4	1.381
26.03.	23:19	-5.6	-1.1	2.304	17 W	1.2	12.2	4.06	0.989	0.05	336.3	1.381
29.03.	23:27	-4.6	-1.1	2.300	18 W	1.2	12.6	4.07	0.988	0.05	338.2	1.381
1.04.	23:36	-3.7	-1.0	2.295	18 W	1.2	13.0	4.08	0.987	0.05	340.1	1.382
4.04.	23:44	-2.8	-1.0	2.290	19 W	1.2	13.5	4.09	0.986	0.06	342.0	1.382
7.04.	23:53	-1.8	-1.0	2.286	19 W	1.2	13.9	4.10	0.985	0.06	343.9	1.382
10.04.	0:02	-0.9	-1.0	2.281	20 W	1.2	14.4	4.10	0.984	0.06	345.8	1.383
13.04.	0:10	0.1	-1.0	2.276	21 W	1.2	14.8	4.11	0.983	0.07	347.7	1.384
16.04.	0:19	1.0	-1.0	2.271	21 W	1.2	15.2	4.12	0.982	0.07	349.6	1.384
19.04.	0:27	1.9	-1.0	2.266	22 W	1.2	15.7	4.13	0.981	0.08	351.5	1.385
22.04.	0:36	2.9	-0.9	2.261	22 W	1.2	16.1	4.14	0.980	0.08	353.4	1.386
25.04.	0:44	3.8	-0.9	2.256	23 W	1.2	16.5	4.15	0.979	0.09	355.3	1.388
28.04.	0:53	4.7	-0.9	2.251	24 W	1.2	16.9	4.16	0.978	0.09	357.1	1.389



Datum	α	δ	b	Δ (AE)	E	mv	φ	$\varnothing$	k	q (")	l	r
1.05.	1:01	5.6	-0.9	2.245	24 W	1.2	17.3	4.17	0.977	0.09	359.0	1.390
4.05.	1:10	6.5	-0.9	2.240	25 W	1.2	17.8	4.18	0.976	0.10	0.9	1.392
7.05.	1:18	7.4	-0.8	2.234	26 W	1.2	18.2	4.19	0.975	0.10	2.8	1.394
10.05.	1:27	8.3	-0.8	2.229	26 W	1.2	18.6	4.20	0.974	0.11	4.7	1.395
13.05.	1:35	9.1	-0.8	2.223	27 W	1.2	19.0	4.21	0.973	0.11	6.5	1.397
16.05.	1:44	10.0	-0.8	2.217	27 W	1.2	19.4	4.22	0.972	0.12	8.4	1.399
19.05.	1:52	10.8	-0.7	2.211	28 W	1.3	19.8	4.23	0.970	0.13	10.2	1.401
22.05.	2:01	11.6	-0.7	2.205	29 W	1.3	20.2	4.24	0.969	0.13	12.1	1.404
25.05.	2:10	12.4	-0.7	2.199	29 W	1.3	20.6	4.26	0.968	0.14	13.9	1.406
28.05.	2:18	13.2	-0.7	2.193	30 W	1.3	21.0	4.27	0.967	0.14	15.8	1.408
31.05.	2:27	13.9	-0.6	2.186	31 W	1.3	21.4	4.28	0.965	0.15	17.6	1.411
3.06.	2:36	14.6	-0.6	2.179	31 W	1.3	21.8	4.29	0.964	0.15	19.4	1.414
6.06.	2:44	15.3	-0.6	2.173	32 W	1.3	22.2	4.31	0.963	0.16	21.2	1.416
9.06.	2:53	16.0	-0.5	2.165	33 W	1.3	22.6	4.32	0.961	0.17	23.0	1.419
12.06.	3:02	16.7	-0.5	2.158	33 W	1.3	23.0	4.34	0.960	0.17	24.8	1.422
15.06.	3:10	17.3	-0.5	2.151	34 W	1.3	23.4	4.35	0.959	0.18	26.6	1.425
18.06.	3:19	17.9	-0.4	2.143	35 W	1.3	23.8	4.37	0.957	0.19	28.4	1.428
21.06.	3:28	18.5	-0.4	2.135	35 W	1.3	24.2	4.38	0.956	0.19	30.2	1.431
24.06.	3:37	19.0	-0.4	2.127	36 W	1.3	24.6	4.40	0.955	0.20	32.0	1.434
27.06.	3:46	19.5	-0.3	2.118	37 W	1.3	25.0	4.42	0.953	0.21	33.7	1.438
30.06.	3:55	20.0	-0.3	2.109	37 W	1.3	25.4	4.44	0.952	0.21	35.5	1.441
3.07.	4:03	20.5	-0.3	2.100	38 W	1.3	25.8	4.46	0.950	0.22	37.2	1.444
6.07.	4:12	20.9	-0.2	2.091	39 W	1.3	26.1	4.48	0.949	0.23	39.0	1.448
9.07.	4:21	21.3	-0.2	2.082	40 W	1.3	26.5	4.50	0.947	0.24	40.7	1.451
12.07.	4:30	21.7	-0.2	2.072	40 W	1.3	26.9	4.52	0.946	0.24	42.4	1.455
15.07.	4:39	22.0	-0.1	2.062	41 W	1.3	27.3	4.54	0.944	0.25	44.1	1.458
18.07.	4:48	22.3	-0.1	2.051	42 W	1.3	27.7	4.56	0.943	0.26	45.8	1.462
21.07.	4:57	22.6	-0.1	2.040	43 W	1.3	28.0	4.59	0.941	0.27	47.5	1.466
24.07.	5:06	22.8	0.0	2.029	44 W	1.3	28.4	4.61	0.940	0.28	49.2	1.469
27.07.	5:15	23.1	0.0	2.018	44 W	1.3	28.8	4.64	0.938	0.29	50.9	1.473
30.07.	5:23	23.2	0.1	2.006	45 W	1.3	29.2	4.67	0.937	0.30	52.5	1.477
2.08.	5:32	23.4	0.1	1.993	46 W	1.3	29.5	4.70	0.935	0.31	54.2	1.481
5.08.	5:41	23.5	0.1	1.981	47 W	1.3	29.9	4.73	0.933	0.31	55.9	1.485
8.08.	5:50	23.6	0.2	1.968	48 W	1.3	30.3	4.76	0.932	0.32	57.5	1.489
11.08.	5:58	23.7	0.2	1.955	49 W	1.3	30.6	4.79	0.930	0.33	59.1	1.492
14.08.	6:07	23.7	0.3	1.941	49 W	1.3	31.0	4.82	0.929	0.34	60.8	1.496
17.08.	6:16	23.7	0.3	1.927	50 W	1.3	31.3	4.86	0.927	0.35	62.4	1.500
20.08.	6:24	23.7	0.4	1.912	51 W	1.3	31.7	4.89	0.925	0.36	64.0	1.504
23.08.	6:33	23.6	0.4	1.897	52 W	1.3	32.0	4.93	0.924	0.38	65.6	1.508
26.08.	6:41	23.5	0.4	1.882	53 W	1.3	32.4	4.97	0.922	0.39	67.2	1.512
29.08.	6:50	23.4	0.5	1.866	54 W	1.3	32.7	5.02	0.921	0.40	68.8	1.516



Datum	α	δ	b	Δ (AE)	E	mv	φ	$\varnothing$	k	q (")	l	r
1.09.	6:58	23.3	0.5	1.850	55 W	1.3	33.0	5.06	0.919	0.41	70.3	1.520
4.09.	7:06	23.1	0.6	1.834	56 W	1.2	33.4	5.10	0.918	0.42	71.9	1.524
7.09.	7:14	23.0	0.6	1.817	57 W	1.2	33.7	5.15	0.916	0.43	73.5	1.528
10.09.	7:22	22.8	0.7	1.799	58 W	1.2	34.0	5.20	0.914	0.44	75.0	1.532
13.09.	7:30	22.5	0.7	1.781	59 W	1.2	34.3	5.25	0.913	0.46	76.6	1.535
16.09.	7:38	22.3	0.8	1.763	60 W	1.2	34.6	5.31	0.911	0.47	78.1	1.539
19.09.	7:46	22.0	0.8	1.744	62 W	1.2	34.9	5.37	0.910	0.48	79.6	1.543
22.09.	7:54	21.7	0.9	1.725	63 W	1.2	35.2	5.43	0.909	0.50	81.2	1.547
25.09.	8:01	21.4	0.9	1.706	64 W	1.2	35.5	5.49	0.907	0.51	82.7	1.551
28.09.	8:09	21.1	1.0	1.686	65 W	1.1	35.7	5.55	0.906	0.52	84.2	1.554
1.10.	8:16	20.8	1.0	1.665	66 W	1.1	36.0	5.62	0.905	0.54	85.7	1.558
4.10.	8:23	20.4	1.1	1.645	67 W	1.1	36.2	5.69	0.903	0.55	87.2	1.562
7.10.	8:31	20.1	1.1	1.624	69 W	1.1	36.5	5.77	0.902	0.57	88.7	1.566
10.10.	8:38	19.7	1.2	1.602	70 W	1.1	36.7	5.84	0.901	0.58	90.1	1.569
13.10.	8:45	19.3	1.2	1.580	71 W	1.0	36.9	5.92	0.900	0.59	91.6	1.573
16.10.	8:51	18.9	1.3	1.558	72 W	1.0	37.1	6.01	0.899	0.61	93.1	1.576
19.10.	8:58	18.5	1.3	1.535	74 W	1.0	37.3	6.10	0.898	0.62	94.5	1.580
22.10.	9:05	18.1	1.4	1.512	75 W	1.0	37.4	6.19	0.897	0.64	96.0	1.583
25.10.	9:11	17.7	1.5	1.488	77 W	0.9	37.6	6.29	0.896	0.65	97.4	1.587
28.10.	9:18	17.3	1.5	1.465	78 W	0.9	37.7	6.39	0.896	0.67	98.9	1.590
31.10.	9:24	16.9	1.6	1.441	79 W	0.9	37.8	6.50	0.895	0.68	100.3	1.593
3.11.	9:30	16.5	1.6	1.416	81 W	0.9	37.9	6.61	0.895	0.70	101.7	1.596
6.11.	9:36	16.1	1.7	1.392	82 W	0.8	37.9	6.73	0.894	0.71	103.2	1.600
9.11.	9:41	15.7	1.8	1.367	84 W	0.8	37.9	6.85	0.894	0.72	104.6	1.603
12.11.	9:47	15.3	1.8	1.341	86 W	0.8	37.9	6.98	0.894	0.74	106.0	1.606
15.11.	9:53	14.9	1.9	1.316	87 W	0.7	37.9	7.11	0.895	0.75	107.4	1.609
18.11.	9:58	14.5	2.0	1.290	89 W	0.7	37.8	7.25	0.895	0.76	108.8	1.612
21.11.	10:03	14.1	2.1	1.264	91 W	0.6	37.7	7.40	0.895	0.77	110.2	1.615
24.11.	10:08	13.7	2.1	1.238	93 W	0.6	37.6	7.56	0.896	0.78	111.6	1.617
27.11.	10:13	13.4	2.2	1.212	94 W	0.5	37.4	7.72	0.897	0.79	113.0	1.620
30.11.	10:17	13.1	2.3	1.186	96 W	0.5	37.2	7.89	0.898	0.80	114.4	1.623
3.12.	10:21	12.7	2.4	1.160	98 W	0.4	36.9	8.07	0.900	0.81	115.7	1.625
6.12.	10:26	12.4	2.5	1.134	100 W	0.4	36.6	8.26	0.902	0.81	117.1	1.628
9.12.	10:30	12.1	2.5	1.108	102 W	0.3	36.2	8.45	0.903	0.82	118.5	1.630
12.12.	10:33	11.9	2.6	1.082	104 W	0.3	35.8	8.65	0.906	0.82	119.9	1.633
15.12.	10:37	11.7	2.7	1.056	106 W	0.2	35.3	8.87	0.908	0.81	121.2	1.635
18.12.	10:40	11.4	2.8	1.030	109 W	0.2	34.7	9.09	0.911	0.81	122.6	1.637
21.12.	10:43	11.3	2.9	1.004	111 W	0.1	34.1	9.32	0.914	0.80	123.9	1.639
24.12.	10:45	11.1	3.0	0.979	114 W	0.0	33.3	9.56	0.918	0.79	125.3	1.641
27.12.	10:47	11.0	3.1	0.954	116 W	0.0	32.5	9.81	0.922	0.77	126.6	1.643
30.12.	10:49	10.9	3.2	0.930	119 W	-0.1	31.6	10.07	0.926	0.75	128.0	1.645

Die Ephemeriden gelten für 0 Uhr Weltzeit.

Geozentrische Koordinaten:

α und δ : Rektaszension und Deklination zum Äquinoktium des Datums. b: ekliptikale Breite; Δ : Abstand von der Erde.

E: Elongation (Winkel zwischen Planet und Sonnenmitte); mv: visuelle Helligkeit; φ : Phasenwinkel

Physische Ephemeriden (für Beobachtungen am Teleskop):

$\varnothing$: scheinbarer Durchmesser;

k: beleuchteter Teil; q: Phasendefekt (Beleuchtungsdefekt)

Heliozentrische Koordinaten:

l: Länge zum Äquinoktium des Datums; r: Abstand von der Sonne.

2025-10-09