



Mars - Zentralmeridiane
im Januar 2025
(in UT, $\Delta T = 70$ s)

Diese Tabelle beginnt an dem jeweiligen Tag um 16 Uhr und endet am folgenden Tag um 6 Uhr.

Zentralmeridiane werden aufgelistet, wenn sich Mars über dem Horizont und die Sonne 6° unter dem Horizont befindet. Die Daten beziehen sich auf -10° geografische Länge und 50° nördliche Breite.

Tag UT	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6
0 / 1			359.7	14.4	29.0	43.6	58.3	72.9	87.5	102.2	116.8	131.4	146.1	160.7	175.3
1 / 2			350.9	5.6	20.2	34.8	49.5	64.1	78.7	93.4	108.0	122.6	137.3	151.9	166.5
2 / 3			342.1	356.8	11.4	26.0	40.7	55.3	69.9	84.6	99.2	113.8	128.5	143.1	157.7
3 / 4			333.4	348.0	2.6	17.3	31.9	46.5	61.2	75.8	90.4	105.1	119.7	134.3	149.0
4 / 5		309.9	324.6	339.2	353.8	8.5	23.1	37.7	52.4	67.0	81.7	96.3	110.9	125.6	140.2
5 / 6		301.2	315.8	330.4	345.1	359.7	14.3	29.0	43.6	58.2	72.9	87.5	102.2	116.8	131.4
6 / 7		292.4	307.0	321.7	336.3	350.9	5.6	20.2	34.8	49.5	64.1	78.8	93.4	108.0	122.7
7 / 8		283.6	298.3	312.9	327.5	342.2	356.8	11.5	26.1	40.7	55.4	70.0	84.6	99.3	113.9
8 / 9		274.9	289.5	304.2	318.8	333.4	348.1	2.7	17.3	32.0	46.6	61.2	75.9	90.5	105.1
9 / 10		266.1	280.8	295.4	310.0	324.7	339.3	354.0	8.6	23.2	37.9	52.5	67.1	81.8	96.4
10 / 11		257.4	272.0	286.7	301.3	315.9	330.6	345.2	359.8	14.5	29.1	43.7	58.4	73.0	87.7
11 / 12		248.6	263.3	277.9	292.6	307.2	321.8	336.5	351.1	5.7	20.4	35.0	49.6	64.3	78.9
12 / 13		239.9	254.5	269.2	283.8	298.5	313.1	327.7	342.4	357.0	11.6	26.3	40.9	55.5	70.2
13 / 14		231.2	245.8	260.4	275.1	289.7	304.3	319.0	333.6	348.3	2.9	17.5	32.2	46.8	61.4
14 / 15		222.4	237.1	251.7	266.3	281.0	295.6	310.2	324.9	339.5	354.2	8.8	23.4	38.1	52.7
15 / 16		213.7	228.3	243.0	257.6	272.2	286.9	301.5	316.1	330.8	345.4	0.0	14.7	29.3	44.0
16 / 17		204.9	219.6	234.2	248.9	263.5	278.1	292.8	307.4	322.0	336.7	351.3	5.9	20.6	35.2
17 / 18		196.2	210.8	225.5	240.1	254.7	269.4	284.0	298.7	313.3	327.9	342.6	357.2	11.8	26.5
18 / 19		187.5	202.1	216.7	231.4	246.0	260.6	275.3	289.9	304.5	319.2	333.8	348.5	3.1	17.7
19 / 20		178.7	193.3	208.0	222.6	237.3	251.9	266.5	281.2	295.8	310.4	325.1	339.7	354.3	9.0
20 / 21		170.0	184.6	199.2	213.9	228.5	243.1	257.8	272.4	287.0	301.7	316.3	331.0	345.6	0.2
21 / 22		161.2	175.8	190.5	205.1	219.7	234.4	249.0	263.7	278.3	292.9	307.6	322.2	336.8	351.5
22 / 23		152.4	167.1	181.7	196.4	211.0	225.6	240.3	254.9	269.5	284.2	298.8	313.4	328.1	342.7
23 / 24		143.7	158.3	173.0	187.6	202.2	216.9	231.5	246.1	260.8	275.4	290.0	304.7	319.3	333.9
24 / 25		134.9	149.5	164.2	178.8	193.4	208.1	222.7	237.3	252.0	266.6	281.3	295.9	310.5	325.2
25 / 26		126.1	140.8	155.4	170.0	184.7	199.3	213.9	228.6	243.2	257.8	272.5	287.1	301.7	316.4
26 / 27		117.3	132.0	146.6	161.2	175.9	190.5	205.1	219.8	234.4	249.0	263.7	278.3	292.9	307.6
27 / 28		108.5	123.2	137.8	152.4	167.1	181.7	196.3	211.0	225.6	240.2	254.9	269.5	284.1	298.8
28 / 29		99.7	114.4	129.0	143.6	158.3	172.9	187.5	202.2	216.8	231.4	246.1	260.7	275.3	290.0
29 / 30		90.9	105.6	120.2	134.8	149.5	164.1	178.7	193.4	208.0	222.6	237.3	251.9	266.5	281.2
30 / 31		82.1	96.7	111.4	126.0	140.6	155.3	169.9	184.5	199.2	213.8	228.4	243.1	257.7	272.3
31 / 32		73.3	87.9	102.5	117.2	131.8	146.4	161.1	175.7	190.3	205.0	219.6	234.2	248.9	

Minuten: 10 20 30 40 50
Änderung des
Zentralmeridians: +2.4° +4.9° +7.3° +9.8° +12.2°