# Mars - Zentralmeridiane
## im Januar 2021
## (in UT, ΔT = 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 sich mindestens 6° unter dem Horizont befindet (berechnet für einen Beobachtungsort auf 10° östliche Länge und 50° nördliche Breite).

| Tag\|UT | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 / 1 | 46.5 | 61.1 | 75.7 | 90.3 | 105.0 | 119.6 | 134.2 | 148.8 | 163.4 | | | | | | |
| 1 / 2 | 37.0 | 51.6 | 66.2 | 80.8 | 95.4 | 110.0 | 124.6 | 139.2 | 153.8 | | | | | | |
| 2 / 3 | 27.4 | 42.0 | 56.6 | 71.2 | 85.8 | 100.4 | 115.0 | 129.6 | 144.2 | | | | | | |
| 3 / 4 | 17.8 | 32.4 | 47.0 | 61.6 | 76.2 | 90.8 | 105.4 | 120.0 | 134.6 | | | | | | |
| 4 / 5 | 8.2 | 22.8 | 37.4 | 52.0 | 66.6 | 81.2 | 95.8 | 110.4 | 125.0 | | | | | | |
| 5 / 6 | 358.6 | 13.2 | 27.8 | 42.4 | 57.0 | 71.6 | 86.2 | 100.8 | 115.4 | | | | | | |
| 6 / 7 | 349.0 | 3.6 | 18.2 | 32.8 | 47.4 | 62.0 | 76.6 | 91.2 | 105.8 | | | | | | |
| 7 / 8 | 339.4 | 354.0 | 8.6 | 23.2 | 37.8 | 52.4 | 67.0 | 81.6 | 96.2 | | | | | | |
| 8 / 9 | 329.8 | 344.4 | 359.0 | 13.6 | 28.2 | 42.8 | 57.4 | 72.0 | 86.6 | | | | | | |
| 9 / 10 | 320.2 | 334.8 | 349.4 | 4.0 | 18.6 | 33.2 | 47.8 | 62.4 | 77.0 | | | | | | |
| 10 / 11 | | 325.2 | 339.7 | 354.3 | 8.9 | 23.5 | 38.1 | 52.7 | 67.3 | | | | | | |
| 11 / 12 | | 315.5 | 330.1 | 344.7 | 359.3 | 13.9 | 28.5 | 43.1 | 57.7 | | | | | | |
| 12 / 13 | | 305.9 | 320.5 | 335.1 | 349.7 | 4.3 | 18.9 | 33.5 | 48.1 | | | | | | |
| 13 / 14 | | 296.3 | 310.9 | 325.5 | 340.1 | 354.7 | 9.3 | 23.9 | 38.5 | | | | | | |
| 14 / 15 | | 286.7 | 301.3 | 315.9 | 330.5 | 345.1 | 359.7 | 14.3 | 28.9 | | | | | | |
| 15 / 16 | | 277.0 | 291.6 | 306.2 | 320.8 | 335.4 | 350.0 | 4.6 | 19.2 | | | | | | |
| 16 / 17 | | 267.4 | 282.0 | 296.6 | 311.2 | 325.8 | 340.4 | 355.0 | 9.6 | | | | | | |
| 17 / 18 | | 257.8 | 272.4 | 287.0 | 301.6 | 316.2 | 330.8 | 345.4 | 360.0 | | | | | | |
| 18 / 19 | | 248.1 | 262.7 | 277.3 | 291.9 | 306.5 | 321.1 | 335.7 | 350.3 | | | | | | |
| 19 / 20 | | 238.5 | 253.1 | 267.7 | 282.3 | 296.9 | 311.5 | 326.1 | 340.7 | | | | | | |
| 20 / 21 | | 228.9 | 243.5 | 258.1 | 272.7 | 287.3 | 301.8 | 316.4 | 331.0 | | | | | | |
| 21 / 22 | | 219.2 | 233.8 | 248.4 | 263.0 | 277.6 | 292.2 | 306.8 | 321.4 | | | | | | |
| 22 / 23 | | 209.6 | 224.2 | 238.8 | 253.4 | 268.0 | 282.6 | 297.2 | 311.8 | | | | | | |
| 23 / 24 | | 199.9 | 214.5 | 229.1 | 243.7 | 258.3 | 272.9 | 287.5 | 302.1 | | | | | | |
| 24 / 25 | | 190.3 | 204.9 | 219.5 | 234.1 | 248.7 | 263.3 | 277.9 | 292.5 | | | | | | |
| 25 / 26 | | 180.6 | 195.2 | 209.8 | 224.4 | 239.0 | 253.6 | 268.2 | 282.8 | | | | | | |
| 26 / 27 | | 171.0 | 185.6 | 200.2 | 214.8 | 229.4 | 244.0 | 258.6 | 273.2 | | | | | | |
| 27 / 28 | | 161.3 | 175.9 | 190.5 | 205.1 | 219.7 | 234.3 | 248.9 | 263.5 | | | | | | |
| 28 / 29 | | 151.7 | 166.3 | 180.9 | 195.5 | 210.1 | 224.7 | 239.3 | 253.9 | | | | | | |
| 29 / 30 | | 142.0 | 156.6 | 171.2 | 185.8 | 200.4 | 215.0 | 229.6 | 244.2 | | | | | | |
| 30 / 31 | | 132.4 | 147.0 | 161.6 | 176.2 | 190.8 | 205.4 | 220.0 | 234.6 | | | | | | |
| 31 / 32 | | 122.7 | 137.3 | 151.9 | 166.5 | 181.1 | 195.7 | 210.3 | 224.9 | | | | | | |

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

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