



Mars - Zentralmeridiane im Januar 2020 (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 (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 | | | | | | | | | | | | | | 117.3 | 131.9 |
| 1 / 2 | | | | | | | | | | | | | | 107.6 | 122.2 |
| 2 / 3 | | | | | | | | | | | | | | 97.9 | 112.5 |
| 3 / 4 | | | | | | | | | | | | | | 88.2 | 102.8 |
| 4 / 5 | | | | | | | | | | | | | | 78.5 | 93.1 |
| 5 / 6 | | | | | | | | | | | | | | 68.8 | 83.4 |
| 6 / 7 | | | | | | | | | | | | | | 59.0 | 73.6 |
| 7 / 8 | | | | | | | | | | | | | | 49.3 | 63.9 |
| 8 / 9 | | | | | | | | | | | | | | 39.6 | 54.2 |
| 9 / 10 | | | | | | | | | | | | | | 29.9 | 44.5 |
| 10 / 11 | | | | | | | | | | | | | | 20.2 | 34.8 |
| 11 / 12 | | | | | | | | | | | | | | 10.5 | 25.1 |
| 12 / 13 | | | | | | | | | | | | | | 0.8 | 15.4 |
| 13 / 14 | | | | | | | | | | | | | | 351.1 | 5.6 |
| 14 / 15 | | | | | | | | | | | | | | 341.3 | 355.9 |
| 15 / 16 | | | | | | | | | | | | | | 331.6 | 346.2 |
| 16 / 17 | | | | | | | | | | | | | | 321.9 | 336.5 |
| 17 / 18 | | | | | | | | | | | | | | 312.2 | 326.8 |
| 18 / 19 | | | | | | | | | | | | | | 302.5 | 317.1 |
| 19 / 20 | | | | | | | | | | | | | | 292.8 | 307.4 |
| 20 / 21 | | | | | | | | | | | | | | 283.1 | 297.7 |
| 21 / 22 | | | | | | | | | | | | | | 273.4 | 288.0 |
| 22 / 23 | | | | | | | | | | | | | | 263.7 | 278.3 |
| 23 / 24 | | | | | | | | | | | | | | 254.0 | 268.6 |
| 24 / 25 | | | | | | | | | | | | | | 244.3 | 258.8 |
| 25 / 26 | | | | | | | | | | | | | | 234.5 | 249.1 |
| 26 / 27 | | | | | | | | | | | | | | 224.8 | 239.4 |
| 27 / 28 | | | | | | | | | | | | | | 215.1 | 229.7 |
| 28 / 29 | | | | | | | | | | | | | | 205.4 | 220.0 |
| 29 / 30 | | | | | | | | | | | | | | 195.7 | 210.3 |
| 30 / 31 | | | | | | | | | | | | | | 186.0 | 200.6 |
| 31 / 32 | | | | | | | | | | | | | | 176.3 | 190.9 |

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