



Mars - Zentralmeridiane  
im Februar 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   |    | 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 |   |
| 1 / 2   |    | 64.4  | 79.1  | 93.7  | 108.3 | 123.0 | 137.6 | 152.2 | 166.9 | 181.5 | 196.1 | 210.8 | 225.4 | 240.0 |   |
| 2 / 3   |    | 55.6  | 70.2  | 84.9  | 99.5  | 114.1 | 128.7 | 143.4 | 158.0 | 172.6 | 187.3 | 201.9 | 216.5 | 231.2 |   |
| 3 / 4   |    | 46.7  | 61.4  | 76.0  | 90.6  | 105.2 | 119.9 | 134.5 | 149.1 | 163.8 | 178.4 | 193.0 | 207.7 | 222.3 |   |
| 4 / 5   |    | 37.9  | 52.5  | 67.1  | 81.7  | 96.4  | 111.0 | 125.6 | 140.3 | 154.9 | 169.5 | 184.2 | 198.8 | 213.4 |   |
| 5 / 6   |    | 29.0  | 43.6  | 58.2  | 72.9  | 87.5  | 102.1 | 116.7 | 131.4 | 146.0 | 160.6 | 175.3 | 189.9 | 204.5 |   |
| 6 / 7   |    | 20.1  | 34.7  | 49.3  | 64.0  | 78.6  | 93.2  | 107.8 | 122.5 | 137.1 | 151.7 | 166.4 | 181.0 | 195.6 |   |
| 7 / 8   |    | 11.2  | 25.8  | 40.4  | 55.0  | 69.7  | 84.3  | 98.9  | 113.6 | 128.2 | 142.8 | 157.4 | 172.1 | 186.7 |   |
| 8 / 9   |    | 2.2   | 16.9  | 31.5  | 46.1  | 60.8  | 75.4  | 90.0  | 104.6 | 119.3 | 133.9 | 148.5 | 163.2 | 177.8 |   |
| 9 / 10  |    | 353.3 | 7.9   | 22.6  | 37.2  | 51.8  | 66.4  | 81.1  | 95.7  | 110.3 | 125.0 | 139.6 | 154.2 | 168.8 |   |
| 10 / 11 |    | 344.4 | 359.0 | 13.6  | 28.2  | 42.9  | 57.5  | 72.1  | 86.8  | 101.4 | 116.0 | 130.6 | 145.3 | 159.9 |   |
| 11 / 12 |    | 335.4 | 350.0 | 4.7   | 19.3  | 33.9  | 48.5  | 63.2  | 77.8  | 92.4  | 107.1 | 121.7 | 136.3 | 150.9 |   |
| 12 / 13 |    | 326.4 | 341.1 | 355.7 | 10.3  | 24.9  | 39.6  | 54.2  | 68.8  | 83.5  | 98.1  | 112.7 | 127.3 | 142.0 |   |
| 13 / 14 |    | 317.5 | 332.1 | 346.7 | 1.3   | 16.0  | 30.6  | 45.2  | 59.8  | 74.5  | 89.1  | 103.7 | 118.3 |       |   |
| 14 / 15 |    | 308.5 | 323.1 | 337.7 | 352.3 | 7.0   | 21.6  | 36.2  | 50.8  | 65.5  | 80.1  | 94.7  | 109.3 |       |   |
| 15 / 16 |    |       | 314.1 | 328.7 | 343.3 | 358.0 | 12.6  | 27.2  | 41.8  | 56.5  | 71.1  | 85.7  | 100.3 |       |   |
| 16 / 17 |    |       | 305.1 | 319.7 | 334.3 | 348.9 | 3.6   | 18.2  | 32.8  | 47.4  | 62.1  | 76.7  | 91.3  |       |   |
| 17 / 18 |    |       | 296.0 | 310.7 | 325.3 | 339.9 | 354.5 | 9.2   | 23.8  | 38.4  | 53.0  | 67.7  | 82.3  |       |   |
| 18 / 19 |    |       | 287.0 | 301.6 | 316.2 | 330.9 | 345.5 | 0.1   | 14.7  | 29.4  | 44.0  | 58.6  | 73.2  |       |   |
| 19 / 20 |    |       | 277.9 | 292.6 | 307.2 | 321.8 | 336.4 | 351.1 | 5.7   | 20.3  | 34.9  | 49.5  | 64.2  |       |   |
| 20 / 21 |    |       | 268.9 | 283.5 | 298.1 | 312.7 | 327.4 | 342.0 | 356.6 | 11.2  | 25.9  | 40.5  | 55.1  |       |   |
| 21 / 22 |    |       | 259.8 | 274.4 | 289.0 | 303.7 | 318.3 | 332.9 | 347.5 | 2.2   | 16.8  | 31.4  | 46.0  |       |   |
| 22 / 23 |    |       | 250.7 | 265.3 | 280.0 | 294.6 | 309.2 | 323.8 | 338.4 | 353.1 | 7.7   | 22.3  | 36.9  |       |   |
| 23 / 24 |    |       | 241.6 | 256.2 | 270.8 | 285.5 | 300.1 | 314.7 | 329.3 | 344.0 | 358.6 | 13.2  | 27.8  |       |   |
| 24 / 25 |    |       | 232.5 | 247.1 | 261.7 | 276.4 | 291.0 | 305.6 | 320.2 | 334.8 | 349.5 | 4.1   | 18.7  |       |   |
| 25 / 26 |    |       | 223.4 | 238.0 | 252.6 | 267.2 | 281.8 | 296.5 | 311.1 | 325.7 | 340.3 | 354.9 | 9.6   |       |   |
| 26 / 27 |    |       | 214.2 | 228.9 | 243.5 | 258.1 | 272.7 | 287.3 | 301.9 | 316.6 | 331.2 | 345.8 | 0.4   |       |   |
| 27 / 28 |    |       | 205.1 | 219.7 | 234.3 | 248.9 | 263.6 | 278.2 | 292.8 | 307.4 | 322.0 | 336.7 |       |       |   |
| 28 / 29 |    |       | 195.9 | 210.5 | 225.2 | 239.8 | 254.4 | 269.0 | 283.6 | 298.3 | 312.9 | 327.5 |       |       |   |

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