



**Jupiter**  
**Zentralmeridiane im System II**  
**Juli 2024**  
 (in UT,  $\Delta T = 70$  s)

Zentralmeridiane sind angegeben, wenn Jupiter sichtbar ist und die Sonne maximal 10° über dem Horizont steht. Sie sind für 10° geografische östliche Länge und 50° Breite berechnet. Sie beziehen sich auf die geometrische Planetenellipse und sind nicht auf den beleuchteten Teil reduziert.

| Tag   UT | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 0 | 1     | 2     | 3     | 4     | 5     | 6 |
|----------|----|----|----|----|----|----|----|----|---|-------|-------|-------|-------|-------|---|
| 0 / 1    |    |    |    |    |    |    |    |    |   |       | 138.3 | 174.5 | 210.8 |       |   |
| 1 / 2    |    |    |    |    |    |    |    |    |   |       | 288.4 | 324.6 | 0.9   |       |   |
| 2 / 3    |    |    |    |    |    |    |    |    |   |       | 78.5  | 114.7 | 151.0 |       |   |
| 3 / 4    |    |    |    |    |    |    |    |    |   |       | 228.6 | 264.8 | 301.1 |       |   |
| 4 / 5    |    |    |    |    |    |    |    |    |   |       | 18.7  | 54.9  | 91.2  |       |   |
| 5 / 6    |    |    |    |    |    |    |    |    |   |       | 168.8 | 205.0 | 241.3 |       |   |
| 6 / 7    |    |    |    |    |    |    |    |    |   |       | 318.9 | 355.1 | 31.4  |       |   |
| 7 / 8    |    |    |    |    |    |    |    |    |   |       | 109.0 | 145.2 | 181.5 |       |   |
| 8 / 9    |    |    |    |    |    |    |    |    |   |       | 259.1 | 295.3 | 331.6 |       |   |
| 9 / 10   |    |    |    |    |    |    |    |    |   |       | 49.2  | 85.4  | 121.7 |       |   |
| 10 / 11  |    |    |    |    |    |    |    |    |   |       | 199.3 | 235.5 | 271.8 |       |   |
| 11 / 12  |    |    |    |    |    |    |    |    |   |       | 349.4 | 25.6  | 61.9  |       |   |
| 12 / 13  |    |    |    |    |    |    |    |    |   |       | 139.5 | 175.8 | 212.0 |       |   |
| 13 / 14  |    |    |    |    |    |    |    |    |   |       | 289.6 | 325.9 | 2.1   |       |   |
| 14 / 15  |    |    |    |    |    |    |    |    |   |       | 79.7  | 116.0 | 152.2 |       |   |
| 15 / 16  |    |    |    |    |    |    |    |    |   |       | 229.9 | 266.1 | 302.4 |       |   |
| 16 / 17  |    |    |    |    |    |    |    |    |   |       | 20.0  | 56.2  | 92.5  |       |   |
| 17 / 18  |    |    |    |    |    |    |    |    |   | 133.8 | 170.1 | 206.4 | 242.6 |       |   |
| 18 / 19  |    |    |    |    |    |    |    |    |   | 284.0 | 320.2 | 356.5 | 32.7  |       |   |
| 19 / 20  |    |    |    |    |    |    |    |    |   | 74.1  | 110.4 | 146.6 | 182.9 |       |   |
| 20 / 21  |    |    |    |    |    |    |    |    |   | 224.2 | 260.5 | 296.7 | 333.0 |       |   |
| 21 / 22  |    |    |    |    |    |    |    |    |   | 14.4  | 50.6  | 86.9  | 123.1 |       |   |
| 22 / 23  |    |    |    |    |    |    |    |    |   | 164.5 | 200.7 | 237.0 | 273.3 |       |   |
| 23 / 24  |    |    |    |    |    |    |    |    |   | 314.6 | 350.9 | 27.1  | 63.4  |       |   |
| 24 / 25  |    |    |    |    |    |    |    |    |   | 104.8 | 141.0 | 177.3 | 213.5 |       |   |
| 25 / 26  |    |    |    |    |    |    |    |    |   | 254.9 | 291.2 | 327.4 | 3.7   |       |   |
| 26 / 27  |    |    |    |    |    |    |    |    |   | 45.0  | 81.3  | 117.6 | 153.8 |       |   |
| 27 / 28  |    |    |    |    |    |    |    |    |   | 195.2 | 231.4 | 267.7 | 304.0 |       |   |
| 28 / 29  |    |    |    |    |    |    |    |    |   | 345.3 | 21.6  | 57.9  | 94.1  |       |   |
| 29 / 30  |    |    |    |    |    |    |    |    |   | 135.5 | 171.7 | 208.0 | 244.3 | 280.5 |   |
| 30 / 31  |    |    |    |    |    |    |    |    |   | 285.6 | 321.9 | 358.2 | 34.4  | 70.7  |   |

Änderung: 0.6043°/Minute