

2013

Sun - Parallax and Semi-diameter

| Altitude | Lower Limb correction in ' | | | | Upper Limb correction in ' | | | |
|----------|-------------------------------|------|------|------|-------------------------------|-------|-------|-------|
| | 0° | 30° | 60° | 90° | 0° | 30° | 60° | 90° |
| Dec 24 | 16.4 | 16.4 | 16.4 | 16.3 | -16.1 | -16.2 | -16.2 | -16.3 |
| Jan 13 | 16.4 | 16.4 | 16.4 | 16.3 | -16.1 | -16.2 | -16.2 | -16.3 |
| Feb 2 | 16.4 | 16.4 | 16.3 | 16.3 | -16.1 | -16.1 | -16.2 | -16.3 |
| Feb 22 | 16.3 | 16.3 | 16.3 | 16.2 | -16.0 | -16.1 | -16.1 | -16.2 |
| Mar 14 | 16.3 | 16.2 | 16.2 | 16.1 | -16.0 | -16.0 | -16.0 | -16.1 |
| Apr 3 | 16.2 | 16.1 | 16.1 | 16.0 | -15.9 | -15.9 | -15.9 | -16.0 |
| Apr 23 | 16.1 | 16.1 | 16.0 | 15.9 | -15.8 | -15.8 | -15.9 | -15.9 |
| May 13 | 16.0 | 16.0 | 15.9 | 15.9 | -15.7 | -15.7 | -15.8 | -15.9 |
| Jun 2 | 15.9 | 15.9 | 15.9 | 15.8 | -15.6 | -15.7 | -15.7 | -15.8 |
| Jun 22 | 15.9 | 15.9 | 15.8 | 15.8 | -15.6 | -15.6 | -15.7 | -15.8 |
| Jul 12 | 15.9 | 15.9 | 15.8 | 15.8 | -15.6 | -15.6 | -15.7 | -15.8 |
| Aug 1 | 15.9 | 15.9 | 15.9 | 15.8 | -15.6 | -15.7 | -15.7 | -15.8 |
| Aug 21 | 16.0 | 16.0 | 15.9 | 15.8 | -15.7 | -15.7 | -15.8 | -15.8 |
| Sep 10 | 16.1 | 16.0 | 16.0 | 15.9 | -15.8 | -15.8 | -15.8 | -15.9 |
| Sep 30 | 16.1 | 16.1 | 16.1 | 16.0 | -15.8 | -15.9 | -15.9 | -16.0 |
| Oct 20 | 16.2 | 16.2 | 16.2 | 16.1 | -15.9 | -16.0 | -16.0 | -16.1 |
| Nov 9 | 16.3 | 16.3 | 16.2 | 16.2 | -16.0 | -16.0 | -16.1 | -16.2 |
| Nov 29 | 16.4 | 16.4 | 16.3 | 16.2 | -16.1 | -16.1 | -16.2 | -16.2 |
| Dec 19 | 16.4 | 16.4 | 16.4 | 16.3 | -16.1 | -16.2 | -16.2 | -16.3 |
| Jan 8 | 16.4 | 16.4 | 16.4 | 16.3 | -16.1 | -16.2 | -16.2 | -16.3 |