## GA1080:00451209 by 04VC131 2019/12/16 11:51:24

RA: 03 54 51.23851 DEC: +19 52 17.8576 Ephemeris corrections: 0.0000s 0.000as

Asteroid V: 22.31 Computed R: 21.91 Star G: 17.00Drop in G: 0.989

Diam: 144.9 = 0.005as Max Duration: 6.3s Q: 39.9

Solar elongation: 156.8

Lunar elongation: 77.6 Illuminated: 79.1%

Sun altitude at -12.0 shown dotted

Ticks from: 11:48:30 to 11:54:00 every 30 sec

