



Moon Phases 2020

Including Libration and Position Angle
South Up Edition



Time	01 Jan 2020 00:00 UT
Phase	30.0% (5d 18h 47m)
Diameter	1774.5 arcseconds
Distance	403898 km (31.70 Earths)
Position	23h 15m 39s, 10° 04' 57"S
Subsolar	0.045°S 114.557°E
Sub-Earth	6.360°N 0.773°E
Pos. Angle	336.353°

