

Lat.: 11.1048° N
Long.: 150.44° E

Clear Marker

Total Solar Eclipse
Duration of Totality: 4m08.9s
Magnitude: 1.022
Obscuration: 100.00%

lunar limb
corrected
totality
4m07.7s

Event	Date	Time (UT)	Alt	Azi
Start of partial eclipse (C1) :	2016/03/09	00:30:02.4	60.9°	121.0°
Start of total eclipse (C2) :	2016/03/09	02:00:55.6	74.4°	172.7°
Maximum eclipse :	2016/03/09	02:03:00.0	74.5°	174.6°
End of total eclipse (C3) :	2016/03/09	02:05:04.5	74.5°	176.6°
End of partial eclipse (C4) :	2016/03/09	03:35:28.1	63.5°	235.5°

greatest
duration
SD

greatest
eclipse
GE

180 nm

232 nm

Murilo
Fananu
Nomwin
56 nm

Chuuk/lagoon