



The Moon rises during eclipse.

Whole process is visible.

The Moon sets during eclipse.

Lunar eclipse is not visible.

Penumbral eclipse ends at moonrise.
Partial eclipse ends at moonrise.
Total eclipse ends at moonrise.
Total eclipse begins at moonrise.
Partial eclipse begins at moonrise.
Penumbral eclipse begins at moonrise.

Penumbral eclipse ends at moonset.
Partial eclipse ends at moonset.
Total eclipse ends at moonset.
Total eclipse begins at moonset.
Partial eclipse begins at moonset.
Penumbral eclipse begins at moonset.