2025-01-13 Mars/Moon/Pollux

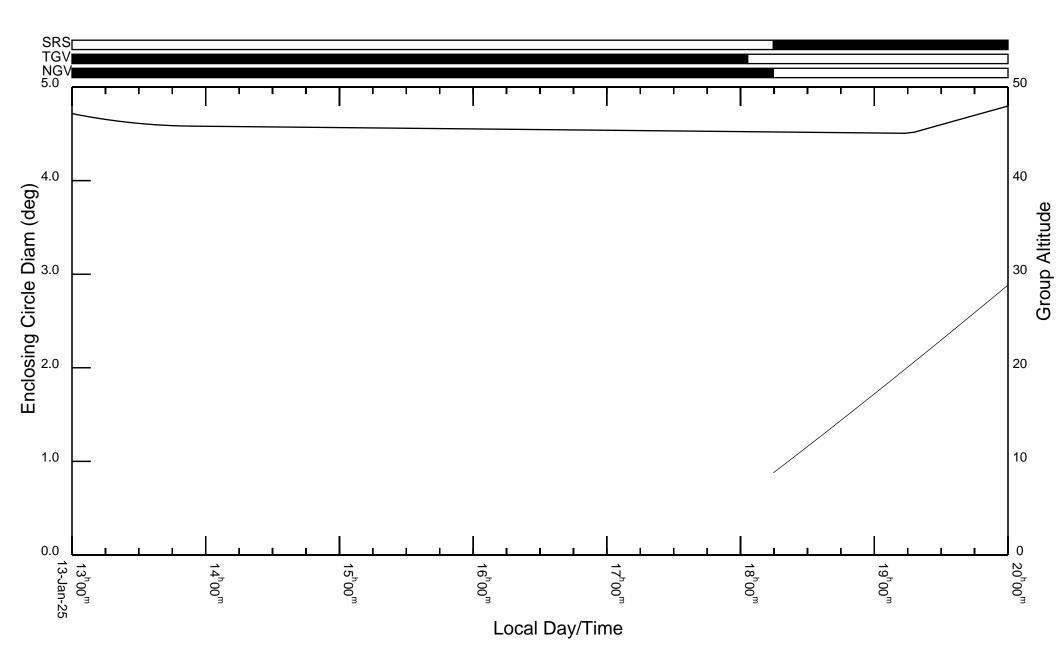
SRS bar: Sun rise/set through -8 deg altitude. White is daytime. Black is night.

TGV bar: Group rise/set through +5 deg altitude. White is group up (visible --day or night). Black is group down (never visible).

NGV bar: Night group visiblity. White shows group up at night. Otherwise black.

Altitude curves (RH Y axis) are plotted for NGV windows.

More information about visibility on Page 2.



2025-01-13 Mars/Moon/Pollux [Case 4]

This is a group of three or more objects which does not contain Uranus or Neptune. It is only visible at night by eye as it is always too wide for a telescope.

The NGV bar white windows show the times the group is up at night and are shown below.

Windows when this group is visible (If more than 35, some will be skipped) Only at night (NGV) 13-Jan-25 18:14 to 13-Jan-25 20:00

V Mags at minimum separation time Mars -1.41 Moon -- see diagram Pollux 1.29