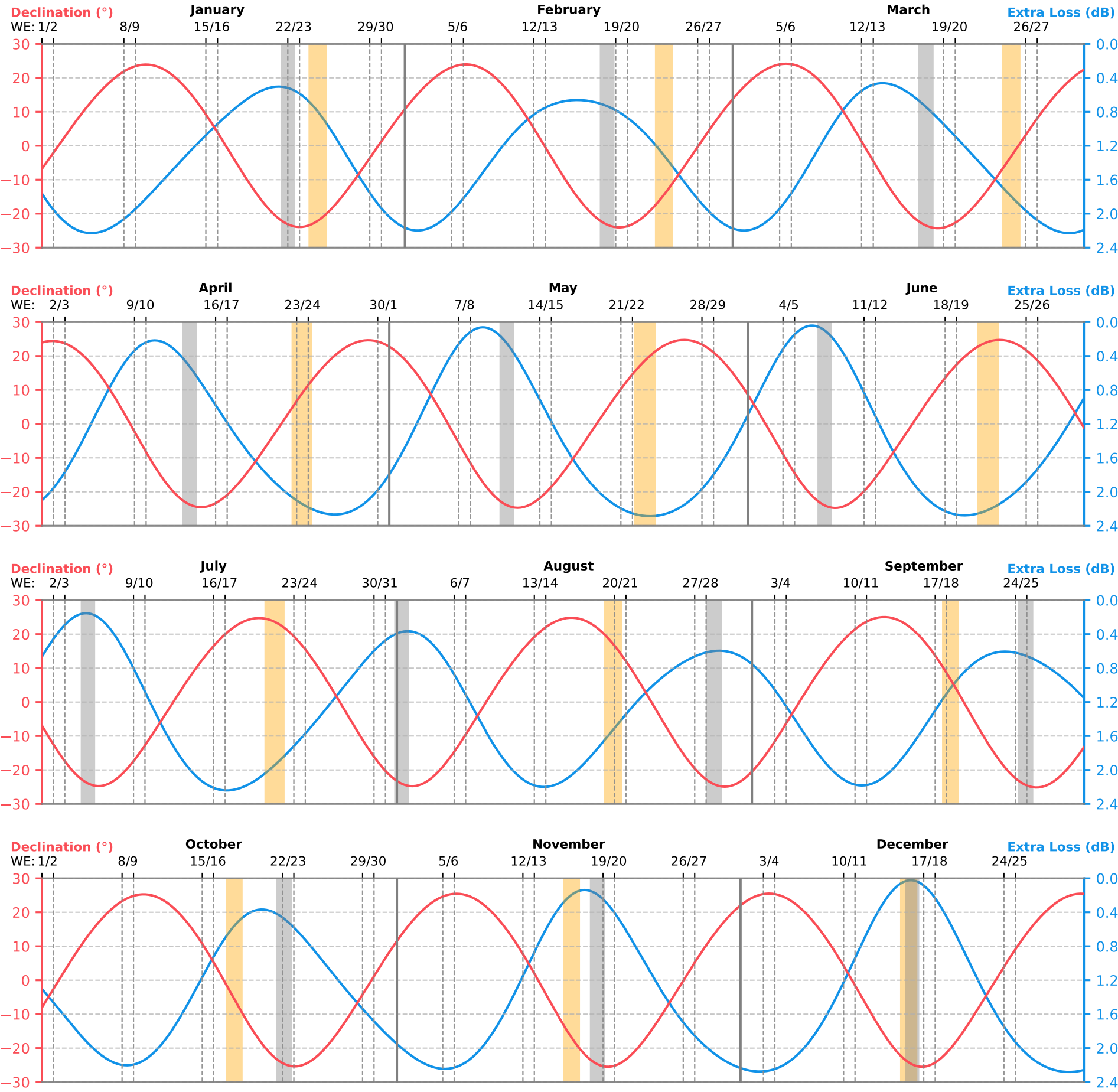


MOON EPHEMERIS OVERVIEW FOR THE YEAR 2039, by SA5IKN



- Vertical grey bars show days when high sky temperature can reduce system performance.
- Vertical orange bars mark days when the Moon is within 10° of the Sun, near new moon phases.
- Extra loss represents the additional path loss in dB relative to the minimum path loss at lunar perigee.
- Declination is plotted as a red curve, with weekends (WE) marked at the top of each ephemeris graph.