Observation: 4727
year: -124, month: 12, day: 30 (+/- 1 day)

event: last_part_of_night the moon is 2 kus and 0 si above th_ophiuchi
relation: back_to_the_west with 0 kus and 0 si.

Black dashed line: moon-rise
Red dashed line: moon-set

- moon below horizon
- moon above horizon
- th_ophiuchi