Observation : 3177
year : −168 ,month : 9 ,day : 9 (+/− 1 day)
event : last_part _of_night the moon is 1 kus and 0 si behind eps_leonis
relation : low_to_the_south with 4 kus and 0 si.

ecliptical latitude β [°]

ecliptical longitude λ [°]

Black dasehd line : moon−rise
Red dashed line : moon−set

o moon below horizon
x moon above horizon
x eps_leonis