Observation : 4201
year : −136 ,month : 1 ,day : 5 (+/− 1 day)
event : beginning_of _night the moon is kus and 0 si below a_arietis
relation : with 0 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 a_arietis