Observation : 5158
year : –108 , month : 6 , day : 20 (+/– 1 day)
event : beginning_of _night the moon is 2 kus and 0 si below g_virginis
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 g_virginis