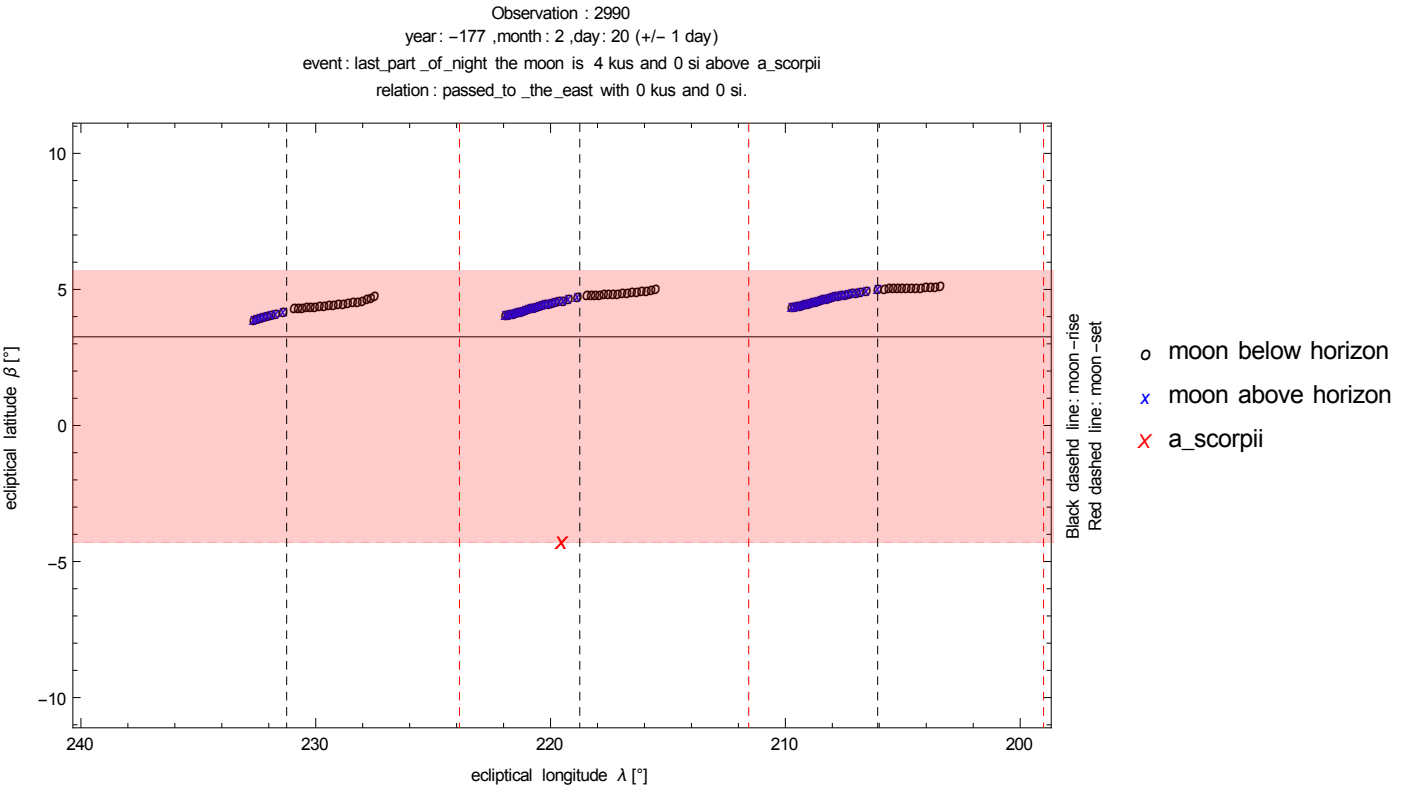
Observation : 2990
year : −177 ,month : 2 ,day : 20 (+/− 1 day)
event : last_part _of_night the moon is 4 kus and 0 si above a_scorpii
relation : passed_to _the_east with 0 kus and 0 si.
ecliptical latitude β [°]
ecliptical longitude λ [°]
10
5
0
−5
−10
240
230
220
210
200
Black dasehd line : moon −rise
Red dashed line : moon −set
o moon below horizon
x moon above horizon
X a_scorpii