Observation : 3712
year : −149 ,month : 7 ,day : 12 (+/− 1 day)
event : last_part _of_night the moon is 1 kus and 0 si in_front _of a_tauri

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_tauri