



Saturn

Date : 2025-07-09
07:20:09 (Earth)
09:54:47 (Target)

Ephemeris :
d (UA) = -18.
 $\lambda_{\text{sub-Earth}} (^{\circ}) = -2.91$
 $\theta_{\text{Celest. N} \rightarrow \text{Slit}} (^{\circ}) = -135.1$
 $\Phi_{\text{S-SKR}} (^{\circ}) = \text{N/A}$
 $\Phi_{\text{N-SKR}} (^{\circ}) = \text{N/A}$

HST spectroscopy :
STIS/FUV-MAMA
Grating : G140L
Slit (") : 52X0.5
Int. time (s) = 1300
Wave cal. : STSci
Data : of9n5010

