

Saturn

Date : 2017-09-02

04:24:25 (Earth)

03:02:47 (Target)

Ephemeris :

d (UA) = 9.81

$\lambda_{\text{sub-Earth}}$ ($^{\circ}$) = 26.8

$\theta_{\text{Celest. N} \rightarrow \text{Slit}}$ ($^{\circ}$) = 48.0

$\Phi_{\text{S-SKR}}$ ($^{\circ}$) = N/A

$\Phi_{\text{N-SKR}}$ ($^{\circ}$) = N/A

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140M

Slit ($''$) : 52X0.1

Int. time (s) = 547

Wave cal. : STSci

Data : odfba2040

