

Saturn

Date : 2011-04-17
23:38:58 (Earth)
22:27:05 (Target)

Ephemeris :

d (UA) = 8.64
 $\lambda_{\text{sub-Earth}}$ ($^{\circ}$) = 8.18
 $\theta_{\text{Celest. N} \rightarrow \text{Slit}}$ ($^{\circ}$) = 66.6
 $\Phi_{\text{S-SKR}}$ ($^{\circ}$) = N/A
 $\Phi_{\text{N-SKR}}$ ($^{\circ}$) = N/A

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140M

Slit ($''$) : 52X0.5

Int. time (s) = 1500

Wave cal. : STSci

Data : obhug1010

