

Jupiter

Date : 1998-11-05

05:05:10 (Earth)

05:05:10 (Target)

Ephemeris :

d (UA) = 4.31

$\lambda_{\text{sub-Earth}}$ ($^{\circ}$) = 1.87

$\theta_{\text{Celest. N} \rightarrow \text{Slit}}$ ($^{\circ}$) = 0.3

CML_{Slit} ($^{\circ}$) = 36

LT_{Io} (h) = 8.67

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140L

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

Int. time (s) = 300

Wave cal. : APIS

Data : o43b5hxiq

