

Io

Date : 1998-08-23

18:00:31 (Earth)

18:00:31 (Target)

Ephemeris :

d (UA) = 4.04

magn. λ_{Io} ($^{\circ}$) = -7.8

CML_{SIII} ($^{\circ}$) = 298

$\Phi_{\text{Io SIII}}$ ($^{\circ}$) = 57

LT_{Io} (h) = 20.4

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140L

Slit ($''$) : 52X2

Int. time (s) = 1300

Wave cal. : STSci

Data : o4xm01040

