

Io

Date : 1998-08-21

19:12:25 (Earth)

19:12:25 (Target)

Ephemeris :

d (UA) = 4.05

magn. λ_{Io} ($^{\circ}$) = 9.52

CML_{SIII} ($^{\circ}$) = 261

$\Phi_{\text{Io SIII}}$ ($^{\circ}$) = 196

LT_{Io} (h) = 18.0

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140M

Slit ($''$) : 52X2

Int. time (s) = 920

Wave cal. : STSci

Data : o4xm03020

