

Io

Date : 1998-08-21

22:07:17 (Earth)

22:07:17 (Target)

Ephemeris :

d (UA) = 4.05

magn. λ_{Io} ($^{\circ}$) = 2.33

CML_{SIII} ($^{\circ}$) = 286

$\Phi_{\text{Io SIII}}$ ($^{\circ}$) = 277

LT_{Io} (h) = 19.7

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140M

Slit ($''$) : 52X2

Int. time (s) = 1155

Wave cal. : STSci

Data : o4xm03050

