

Io

Date : 1999-10-11

12:58:16 (Earth)

12:58:16 (Target)

Ephemeris :

d (UA) = 3.97

magn. λ_{Io} ($^{\circ}$) = -3.6

CML_{SIII} ($^{\circ}$) = 224

$\Phi_{\text{Io SIII}}$ ($^{\circ}$) = 314

LT_{Io} (h) = 15.4

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140M

Slit ($''$) : 52X2

Int. time (s) = 1000

Wave cal. : STSci

Data : o5h907040

