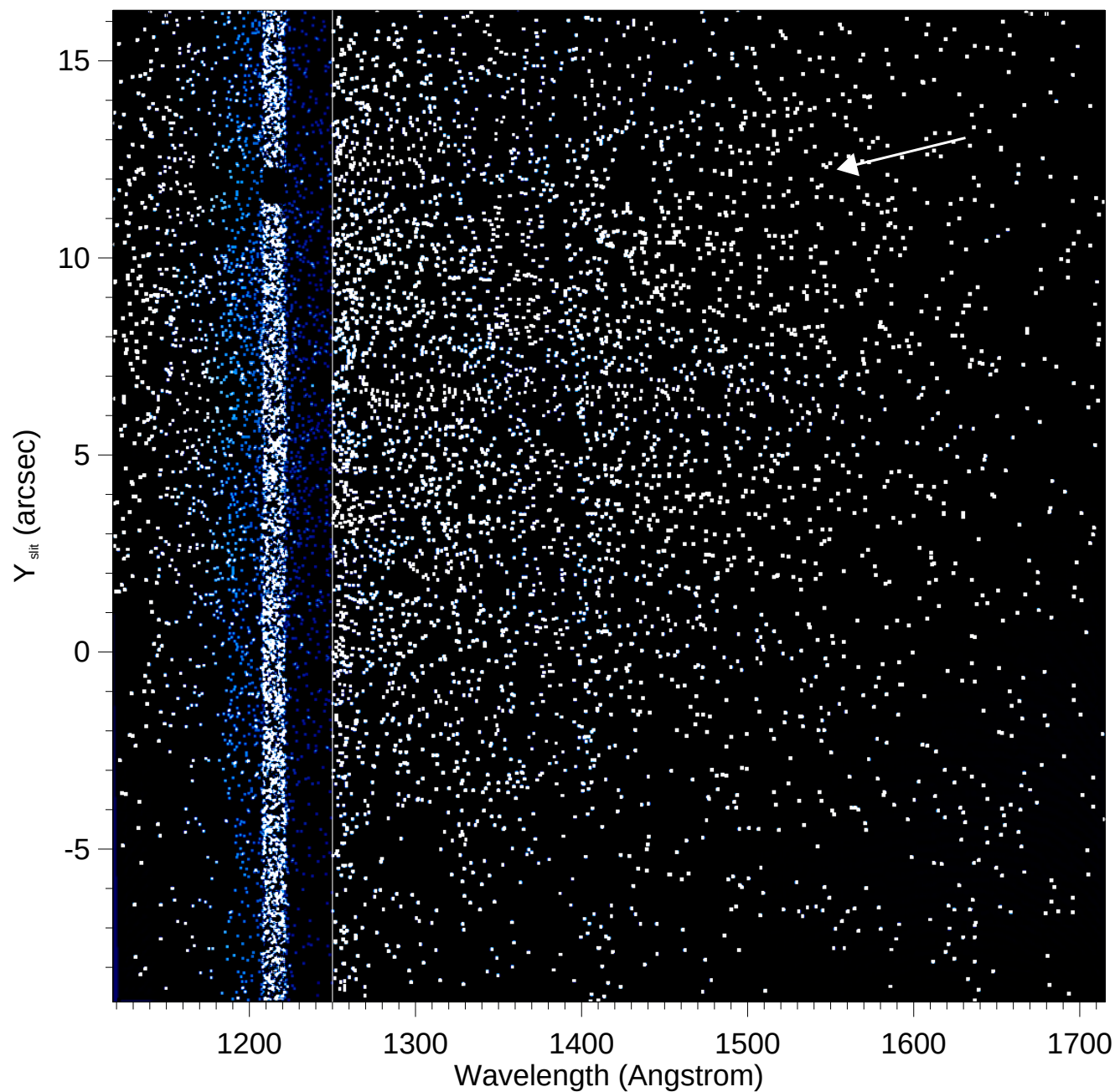




Io

Date : 1999-09-14

22:35:59 (Earth)

22:35:59 (Target)

Ephemeris :

d (UA) = 4.16

magn. λ_{Io} ($^{\circ}$) = 9.44

CML_{SIII} ($^{\circ}$) = 209

$\Phi_{\text{Io SIII}}$ ($^{\circ}$) = 211

LT_{Io} (h) = 14.7

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140L

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

Int. time (s) = 160

Wave cal. : STSci

Data : o5h902120

