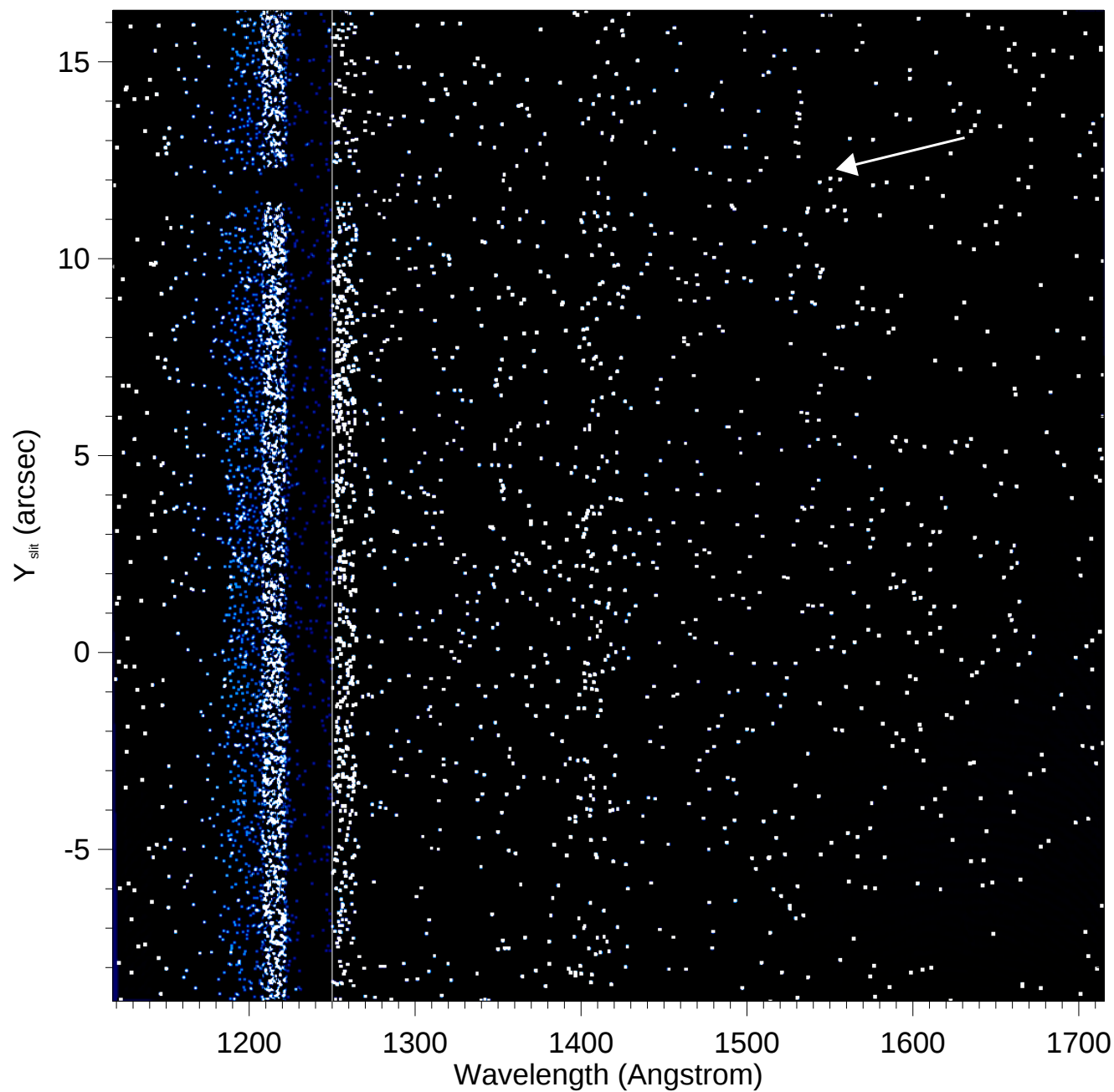




Io

Date : 1999-09-14

17:56:32 (Earth)

17:56:32 (Target)

Ephemeris :

d (UA) = 4.16

magn. λ_{Io} ($^{\circ}$) = -4.7

CML_{SIII} ($^{\circ}$) = 169

$\Phi_{\text{Io SIII}}$ ($^{\circ}$) = 82

LT_{Io} (h) = 12.1

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140L

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

Int. time (s) = 160

Wave cal. : STSci

Data : o5h902050