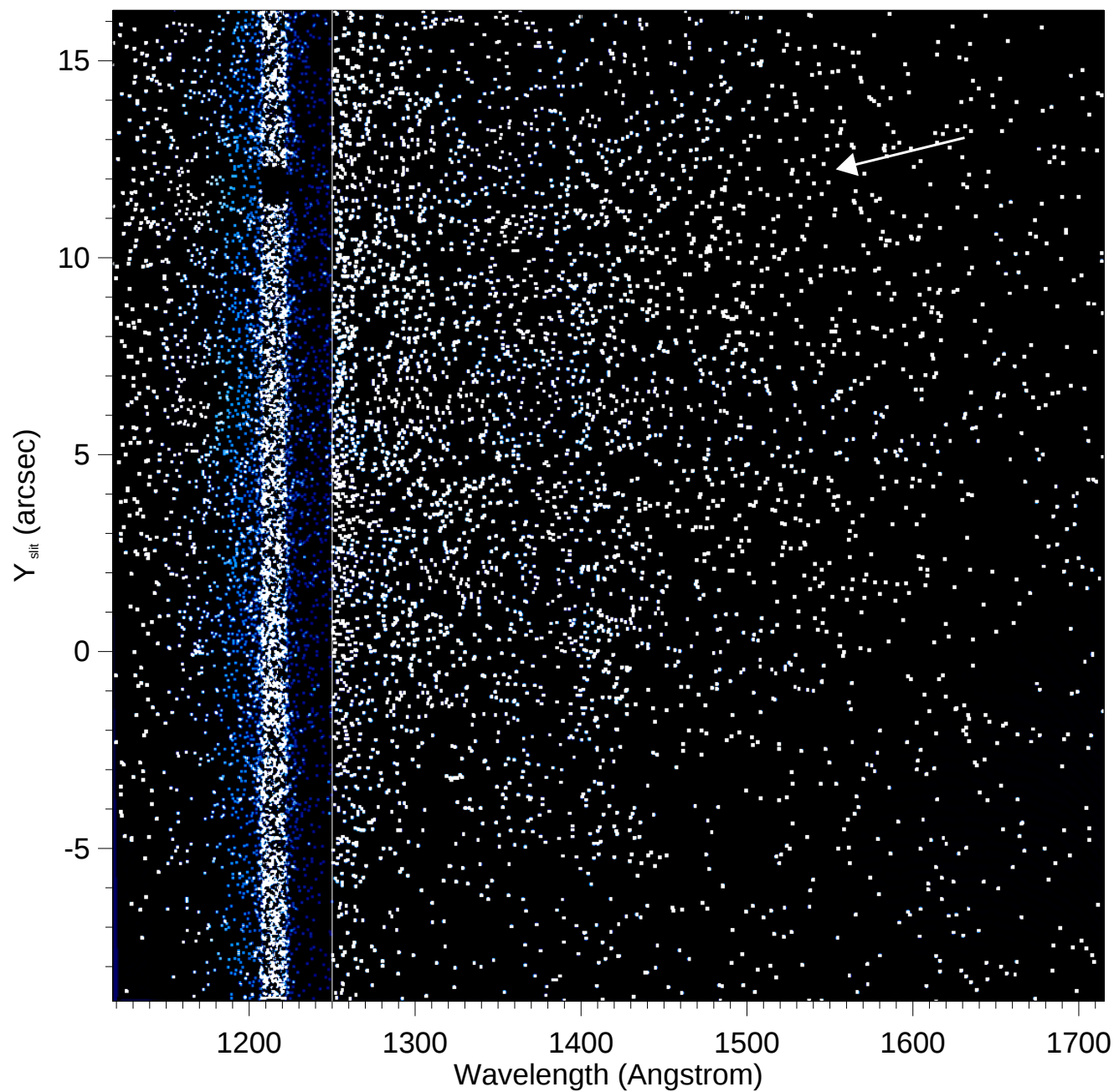




Io

Date : 1999-09-14

21:25:20 (Earth)

21:25:20 (Target)

Ephemeris :

d (UA) = 4.16

magn.  $\lambda_{\text{Io}}$  ( $^{\circ}$ ) = 8.79

CML<sub>SIII</sub> ( $^{\circ}$ ) = 199

$\Phi_{\text{Io SIII}}$  ( $^{\circ}$ ) = 178

LT<sub>Io</sub> (h) = 14.1

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140L

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

Int. time (s) = 160

Wave cal. : STSci

Data : o5h9020x0

