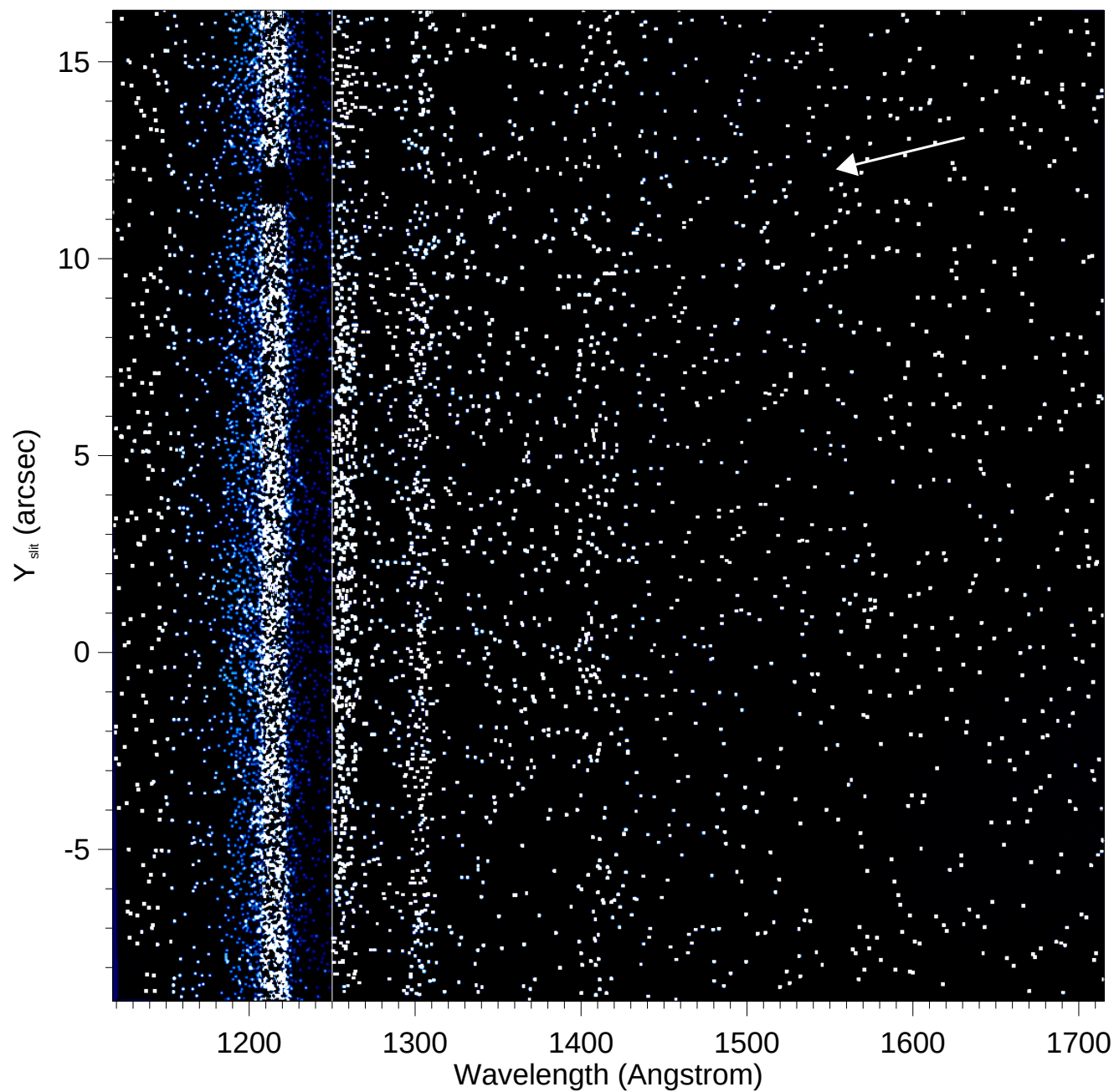




Io

Date : 1999-09-14

18:15:07 (Earth)

18:15:07 (Target)

Ephemeris :

d (UA) = 4.16

magn. λ_{Io} (°) = -3.5

CML_{SIII} (°) = 172

$\Phi_{\text{Io SIII}}$ (°) = 90

LT_{Io} (h) = 12.3

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140L

Slit (") : 52X0.5

Int. time (s) = 160

Wave cal. : STSci

Data : o5h9020a0