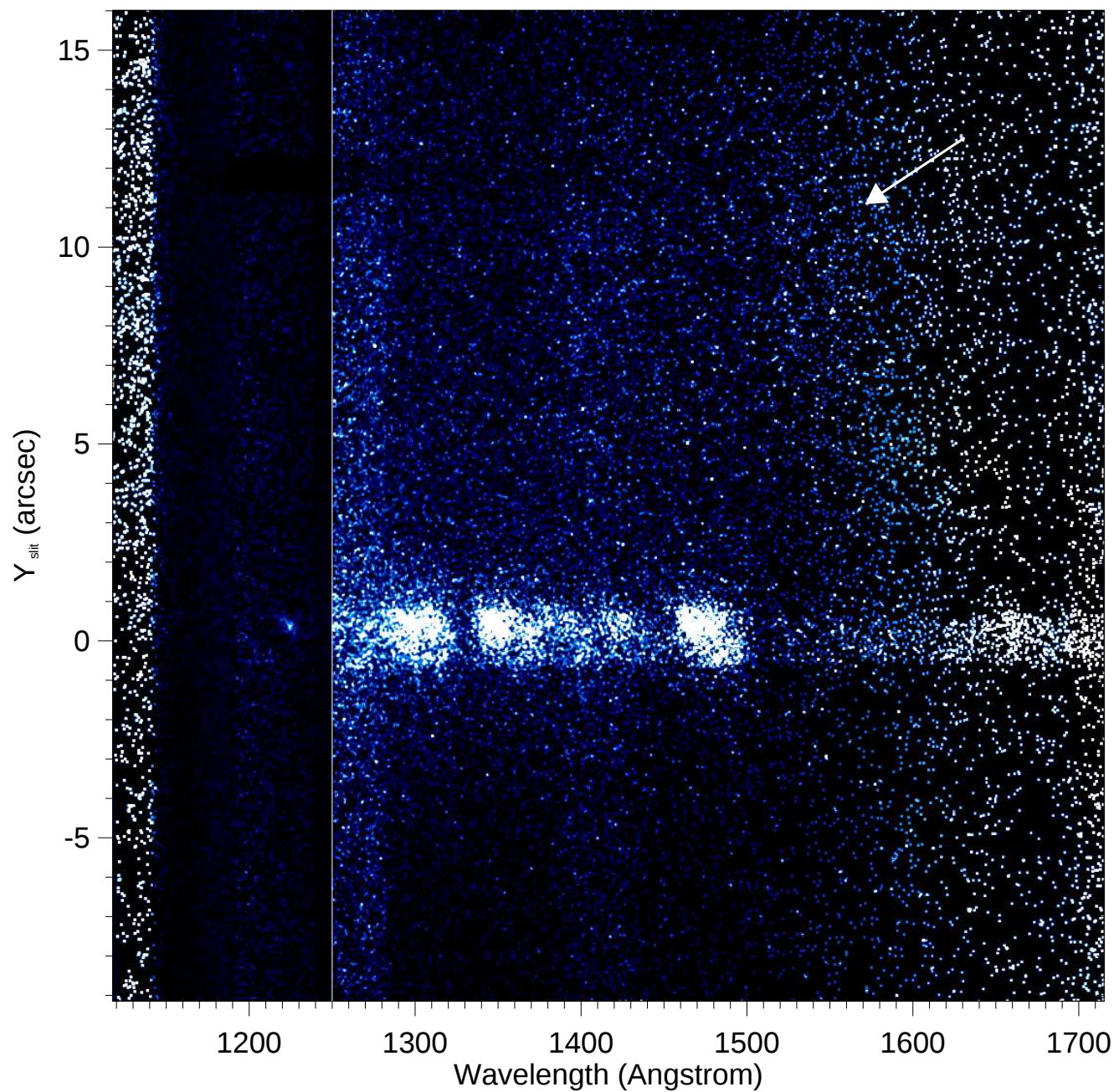




Io

Date : 1999-10-11

11:17:35 (Earth)

11:17:35 (Target)

Ephemeris :

d (UA) = 3.97

magn. λ_{Io} (°) = 3.92

CML_{SIII} (°) = 210

$\Phi_{\text{Io SIII}}$ (°) = 267

LT_{Io} (h) = 14.5

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140L

Slit (") : 52X2

Int. time (s) = 800

Wave cal. : STSci

Data : o5h907010