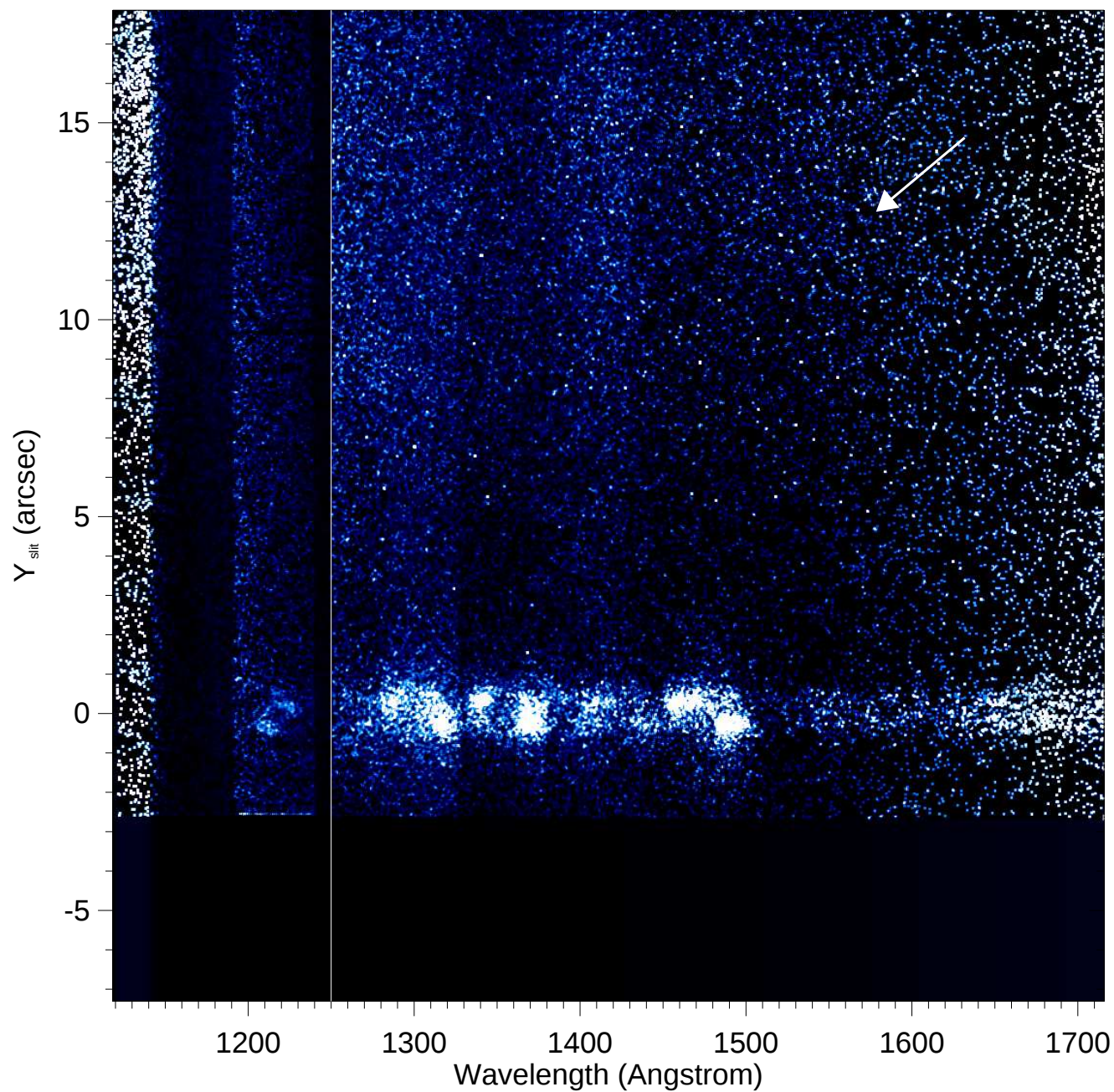




Io

Date : 2013-12-31

09:53:14 (Earth)

09:18:11 (Target)

Ephemeris :

d (UA) = 4.21

magn. λ_{Io} ($^{\circ}$) = 8.79

CML_{SIII} ($^{\circ}$) = 288

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

LT_{Io} (h) = 19.6

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140L

Slit ($''$) : 52X2

Int. time (s) = 1159

Wave cal. : STSci

Data : ocai01080