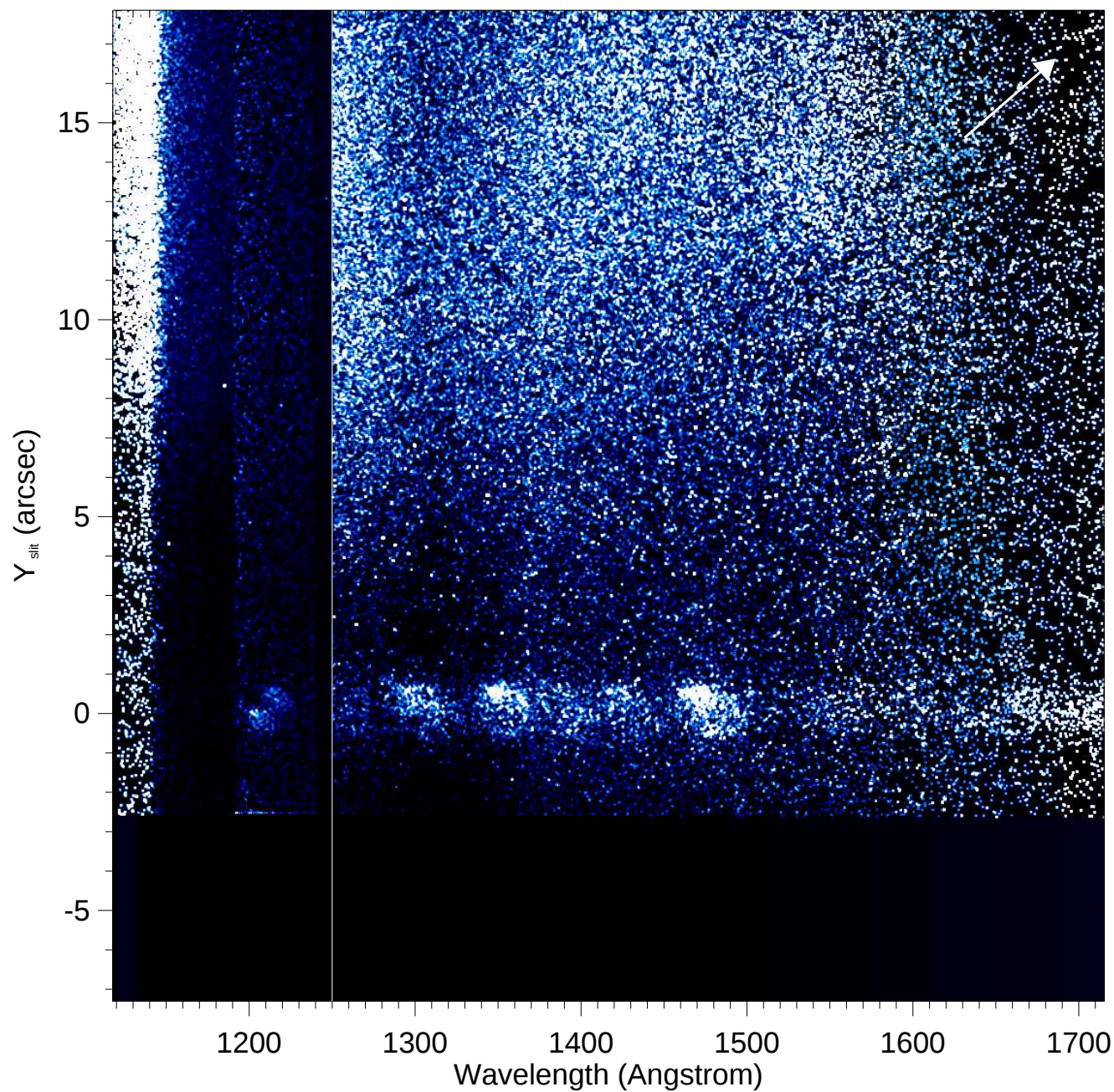




Io

Date : 2014-01-28

20:00:25 (Earth)

19:24:38 (Target)

Ephemeris :

d (UA) = 4.29

magn. λ_{Io} (°) = -7.5

CML_{SIII} (°) = 80

$\Phi_{\text{Io SIII}}$ (°) = 57

LT_{Io} (h) = 20.9

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140L

Slit (") : 52X2

Int. time (s) = 1159

Wave cal. : STSci

Data : ocai020a0