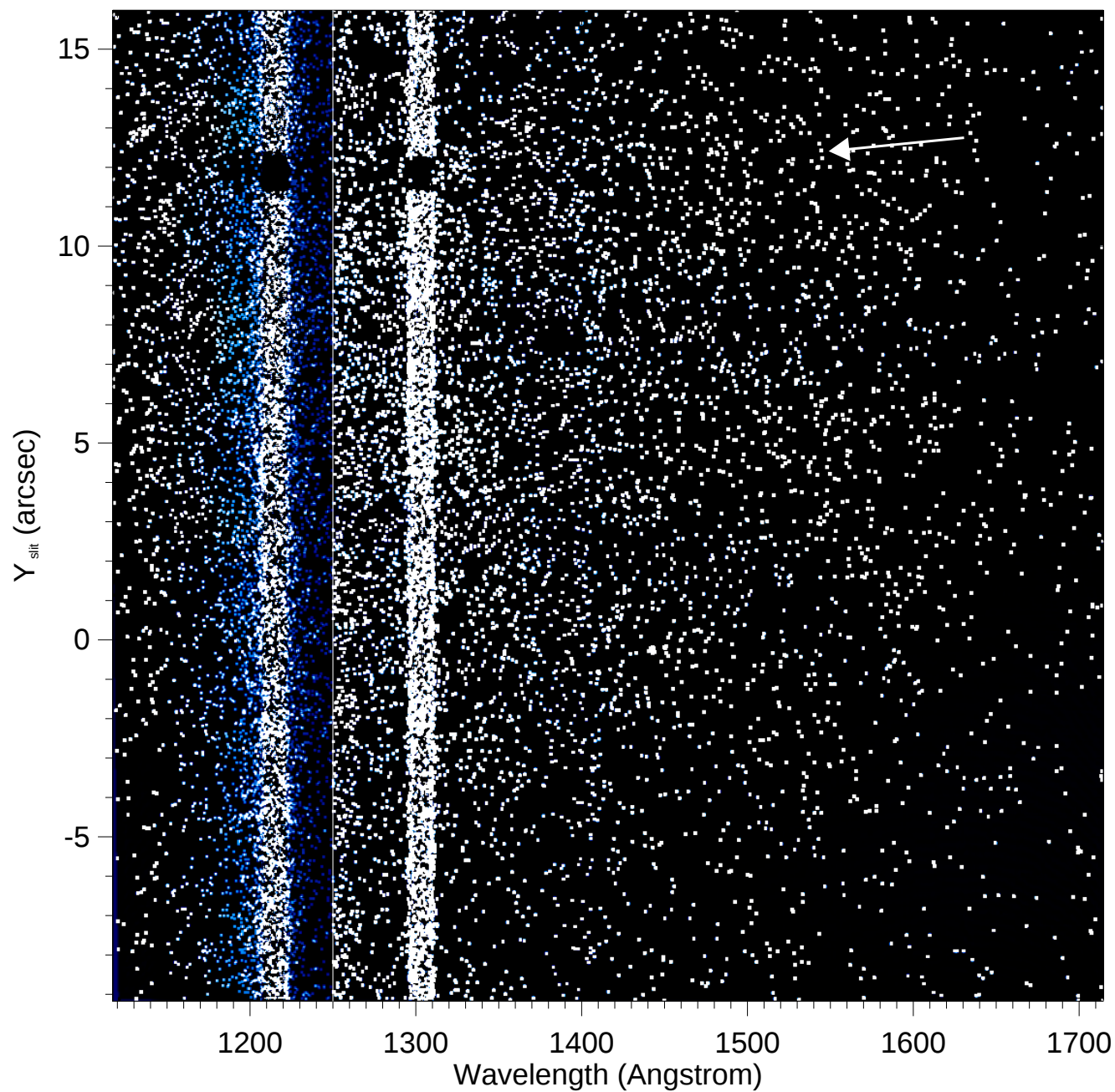




Io

Date : 1999-10-10

14:47:49 (Earth)

14:47:49 (Target)

Ephemeris :

d (UA) = 3.98

magn. λ_{Io} (°) = -7.6

CML_{SIII} (°) = 36

$\Phi_{\text{Io SIII}}$ (°) = 58

LT_{Io} (h) = 2.89

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140L

Slit (") : 52X0.5

Int. time (s) = 155

Wave cal. : STSci

Data : o5h9030c0