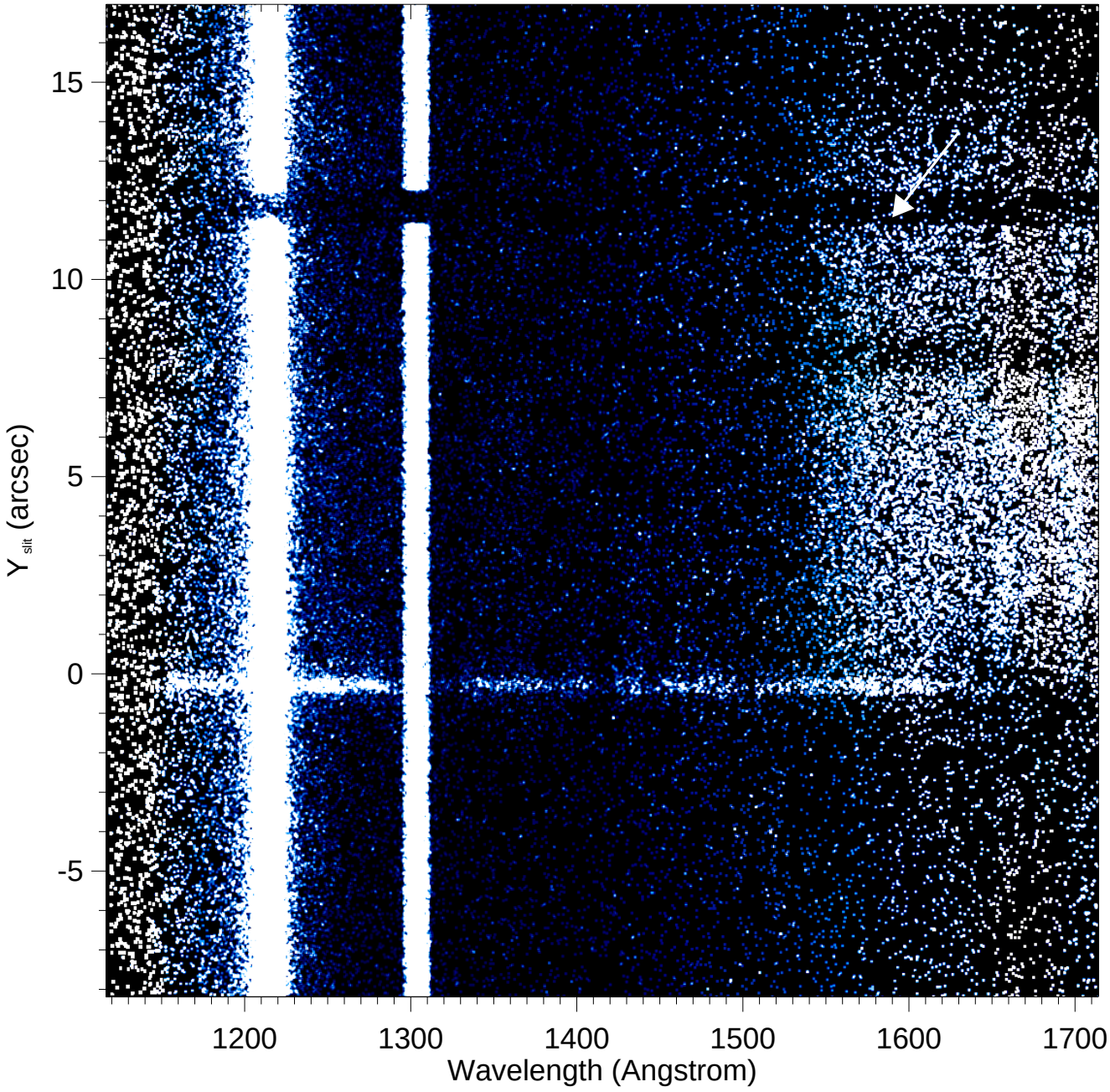

Saturn

Date : 2025-07-09
05:45:54 (Earth)
08:20:32 (Target)

Ephemeris :

d (UA) = -18.
$\lambda_{sub\text{-}Earth}$ (°) = -2.91
$\theta_{Celest.\ N\text{->}Slit}$ (°) = -145.5
$\Phi_{S\text{-}SKR}$ (°) = N/A
$\Phi_{N\text{-}SKR}$ (°) = N/A

HST spectroscopy :

STIS/FUV-MAMA
Grating : G140L
Slit (") : 52X0.5
Int. time (s) = 1300
Wave cal. : STSci
Data : ofi9n4010