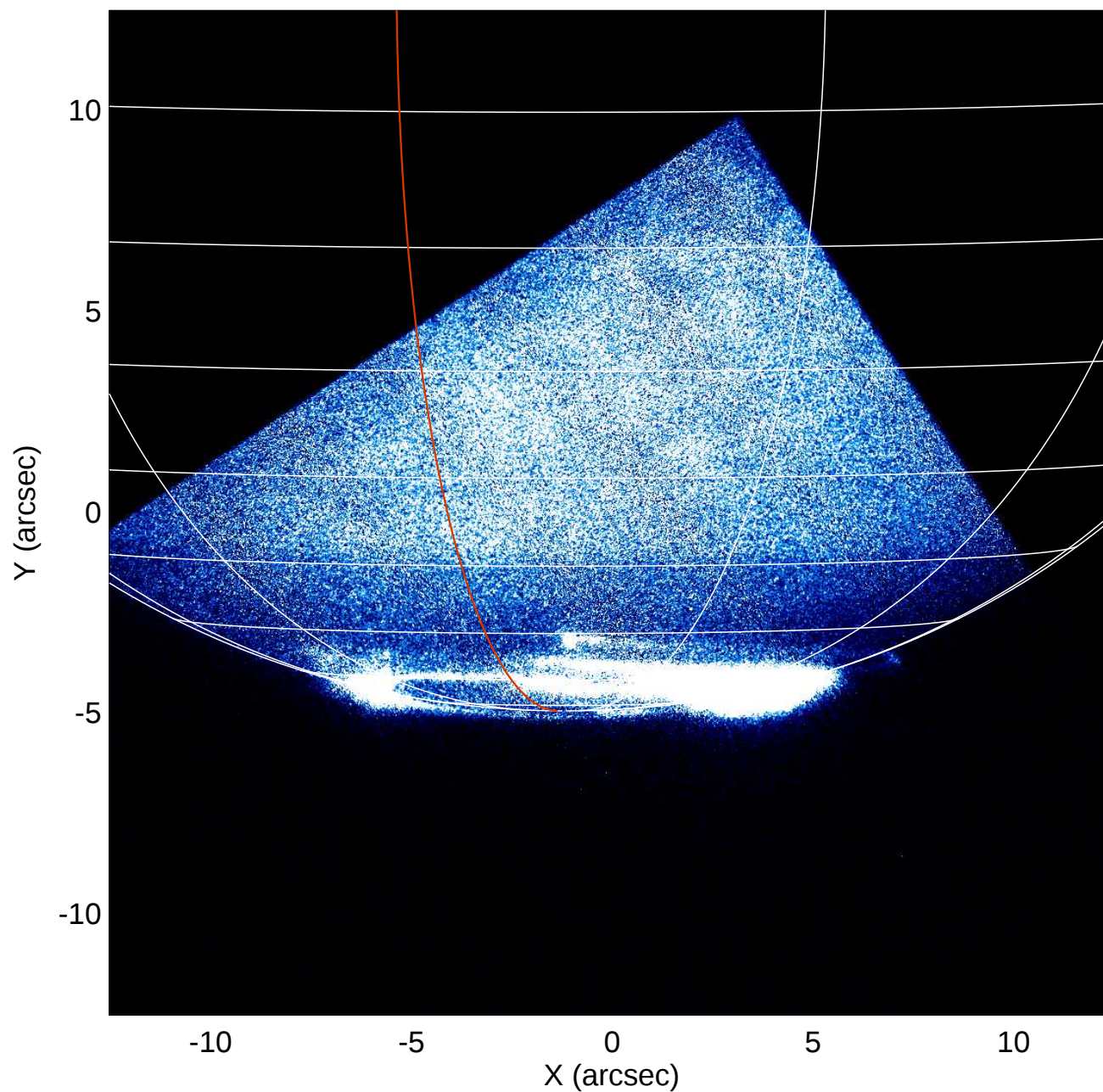




## Jupiter

Date : 2022-07-04

18:33:34 (Earth)

17:53:54 (Target)

### Ephemeris :

$d$  (UA) = 4.76

$\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = 2.41

$\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 11.7

$\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 36

$\text{LT}_{\text{Io}}$  (h) = 12.8

### HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ( $''$ ) = 53.82

Data : oeow09d06

