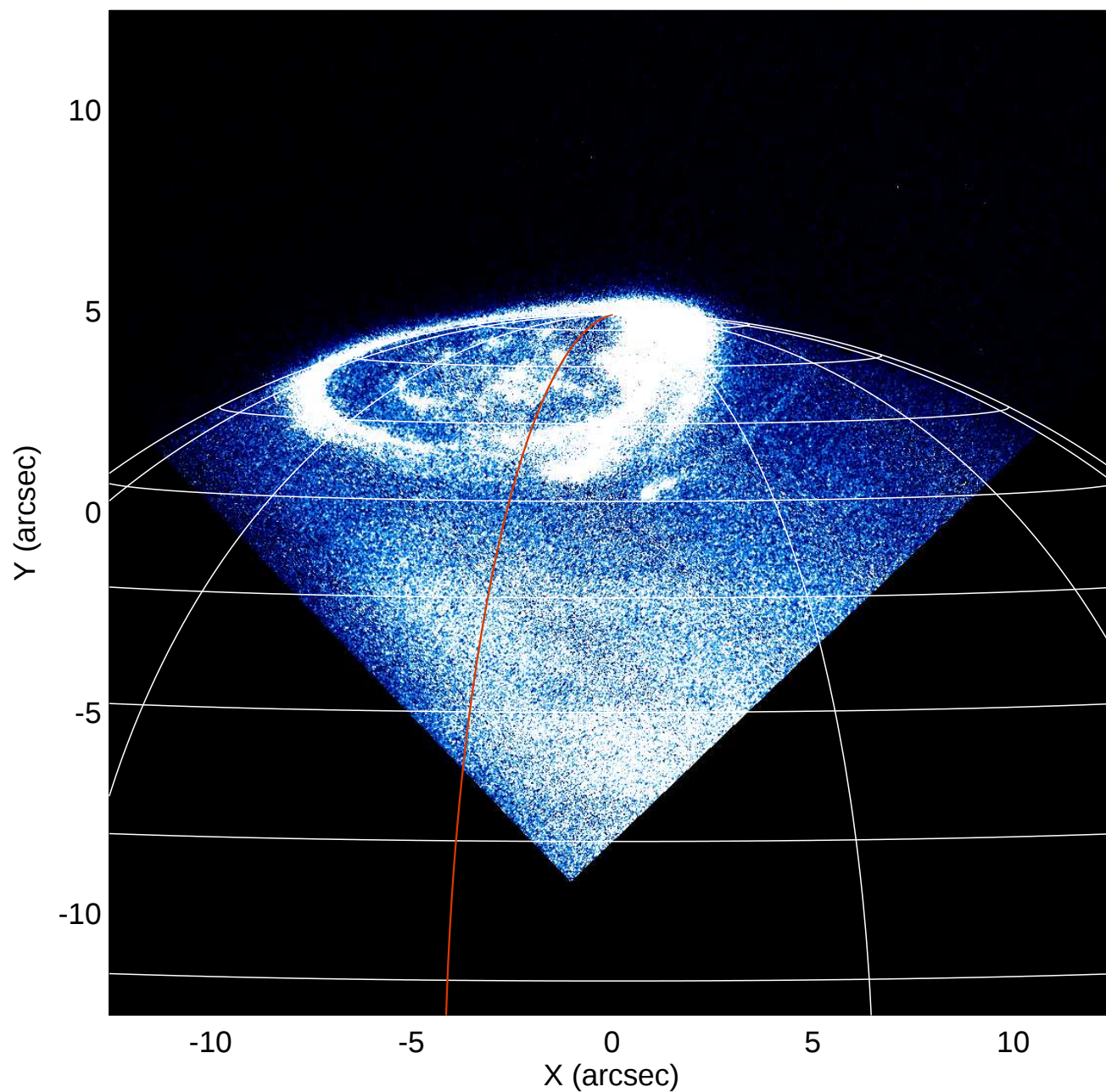




## Jupiter

Date : 2022-07-04

21:38:00 (Earth)

20:58:21 (Target)

### Ephemeris :

$d$  (UA) = 4.76

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

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

$\text{CML}_{\text{SIII}} (^{\circ}) = 147$

$\text{LT}_{\text{Io}} (\text{h}) = 14.5$

### HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV (") = 53.82

Data : oeow10e02

