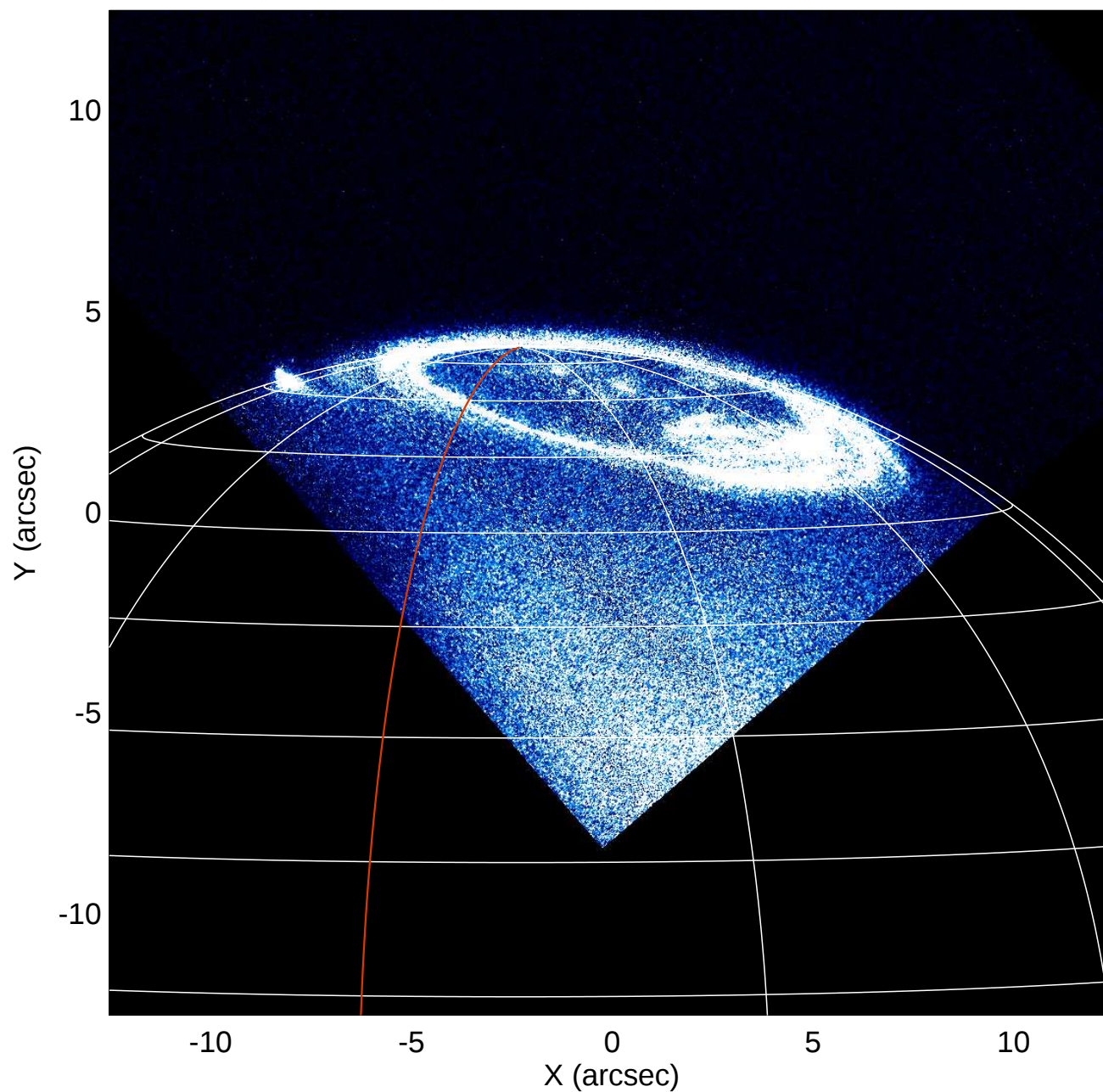




# Jupiter

Date : 2023-07-30

09:22:30 (Earth)

08:41:08 (Target)

## Ephemeris :

$d$  (UA) = 4.97

$\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = 3.23

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

$\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 205

$\text{LT}_{\text{Io}}$  (h) = 5.51

## HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ( $''$ ) = 53.82

Data : oeow12e14

