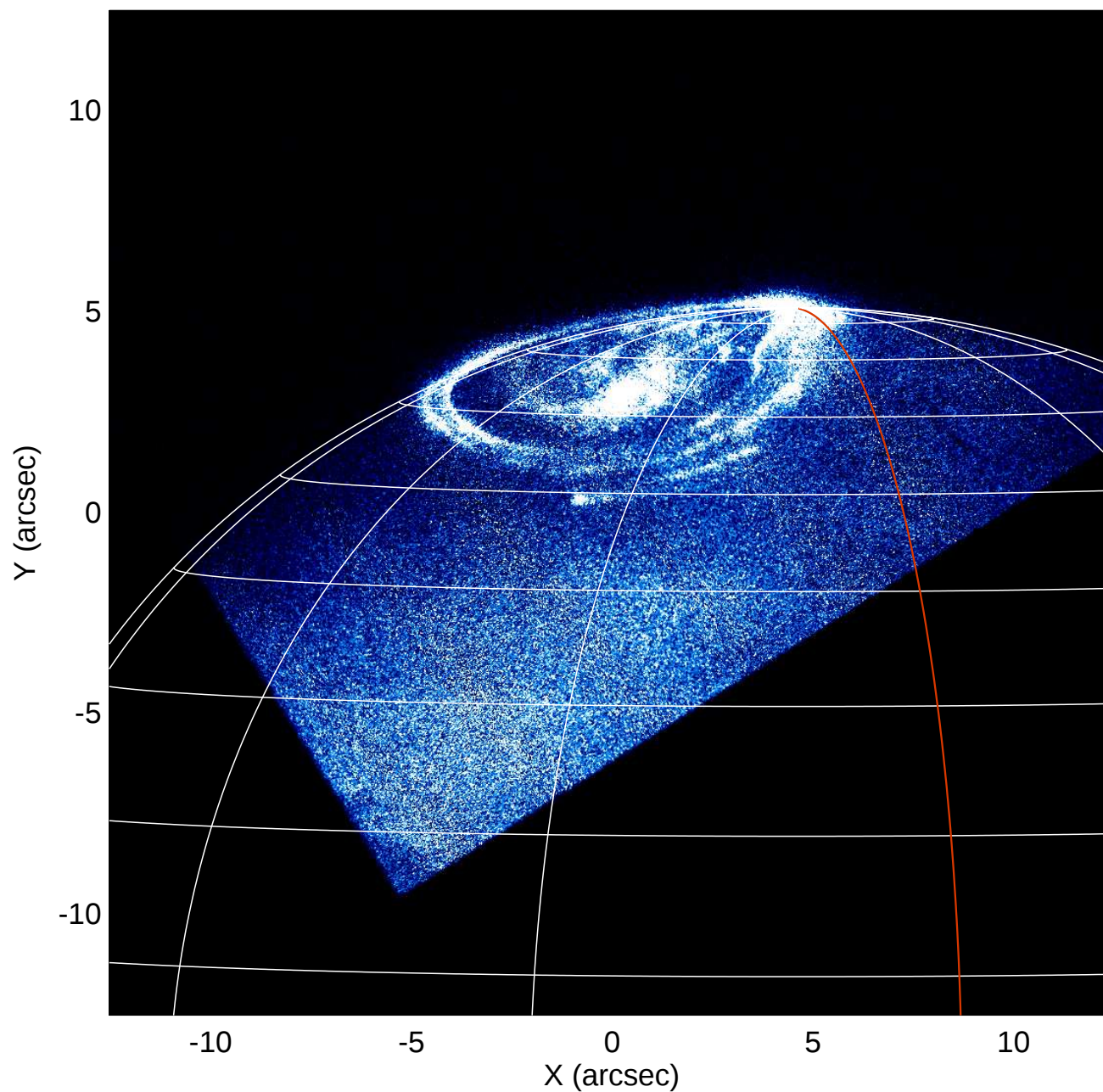




## Jupiter

Date : 2022-12-14

09:36:09 (Earth)

08:56:48 (Target)

### Ephemeris :

$d$  (UA) = 4.73

$\lambda_{\text{sub-Earth}} (^{\circ}) = 2.17$

$\alpha_{\text{Earth-Sun}} (^{\circ}) = 11.3$

$\text{CML}_{\text{SIII}} (^{\circ}) = 136$

$\text{LT}_{\text{Io}} (\text{h}) = 9.96$

### HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ( $''$ ) = 53.82

Data : oez022t11

