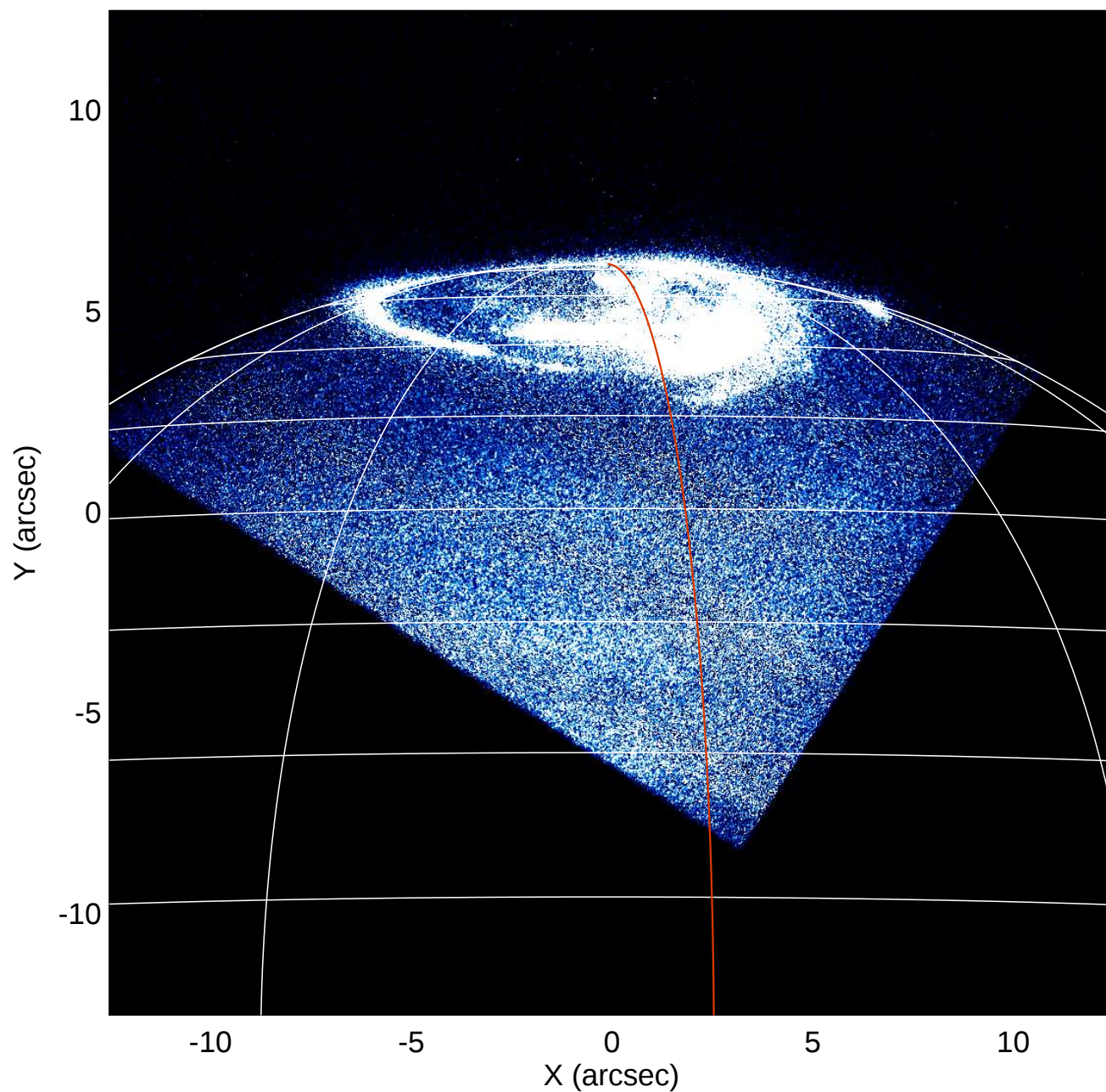




## Jupiter

Date : 2019-07-19

19:25:07 (Earth)

18:47:50 (Target)

### Ephemeris :

$d$  (UA) = 4.48

$\lambda_{\text{sub-Earth}} (^{\circ}) = -2.68$

$\alpha_{\text{Earth-Sun}} (^{\circ}) = 7.32$

$\text{CML}_{\text{SIII}} (^{\circ}) = 171$

$\text{LT}_{\text{Io}} (\text{h}) = 18.7$

### HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 50

FOV (") = 53.82

Data : odx35t24

