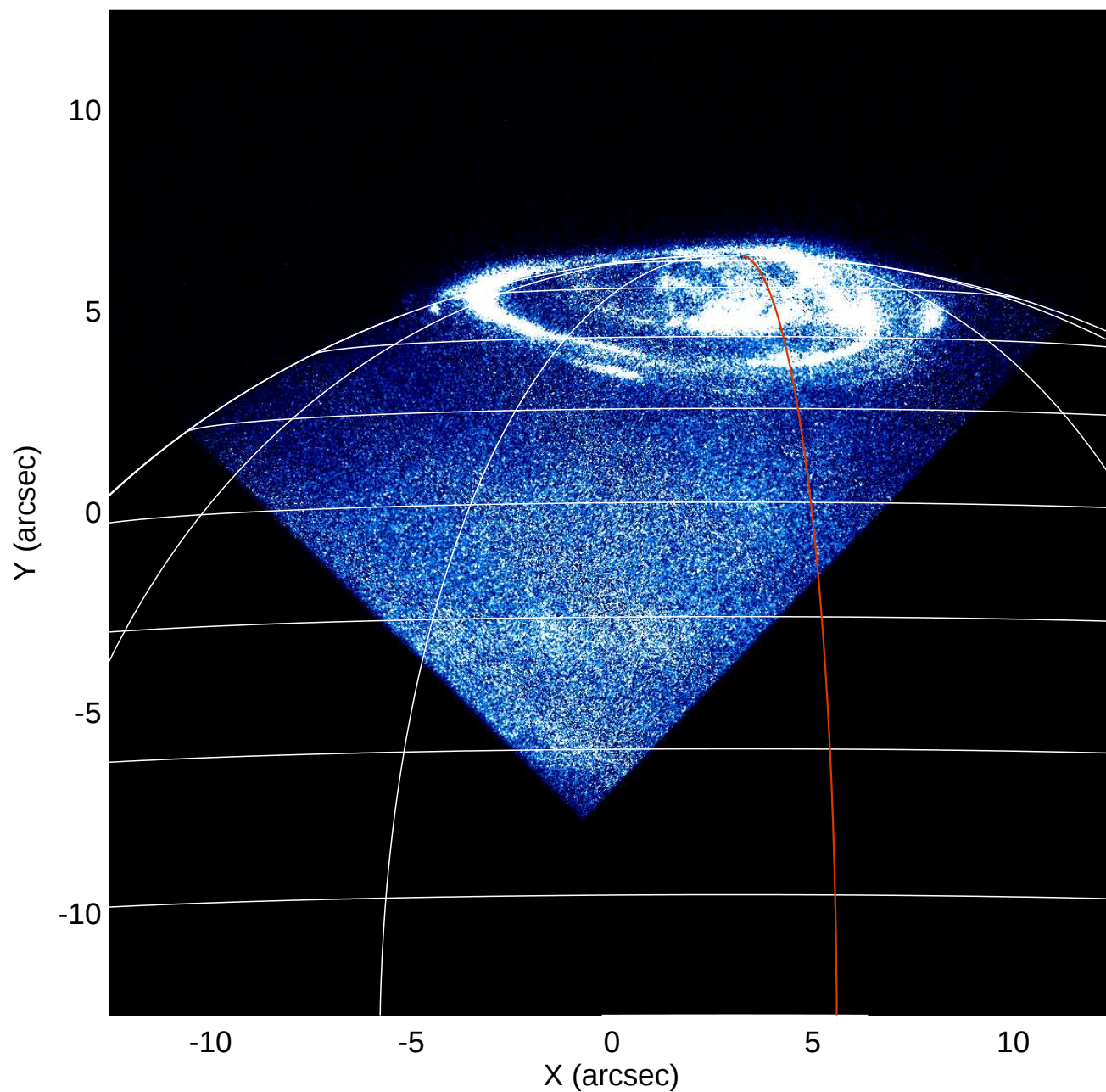




## Jupiter

Date : 2019-07-14

20:14:06 (Earth)

19:37:13 (Target)

### Ephemeris :

$d$  (UA) = 4.43

$\lambda_{\text{sub-Earth}} (^{\circ}) = -2.69$

$\alpha_{\text{Earth-Sun}} (^{\circ}) = 6.56$

$\text{CML}_{\text{SIII}} (^{\circ}) = 168$

$\text{LT}_{\text{Io}}$  (h) = 23.4

### HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ( $''$ ) = 53.82

Data : odxc31d23

