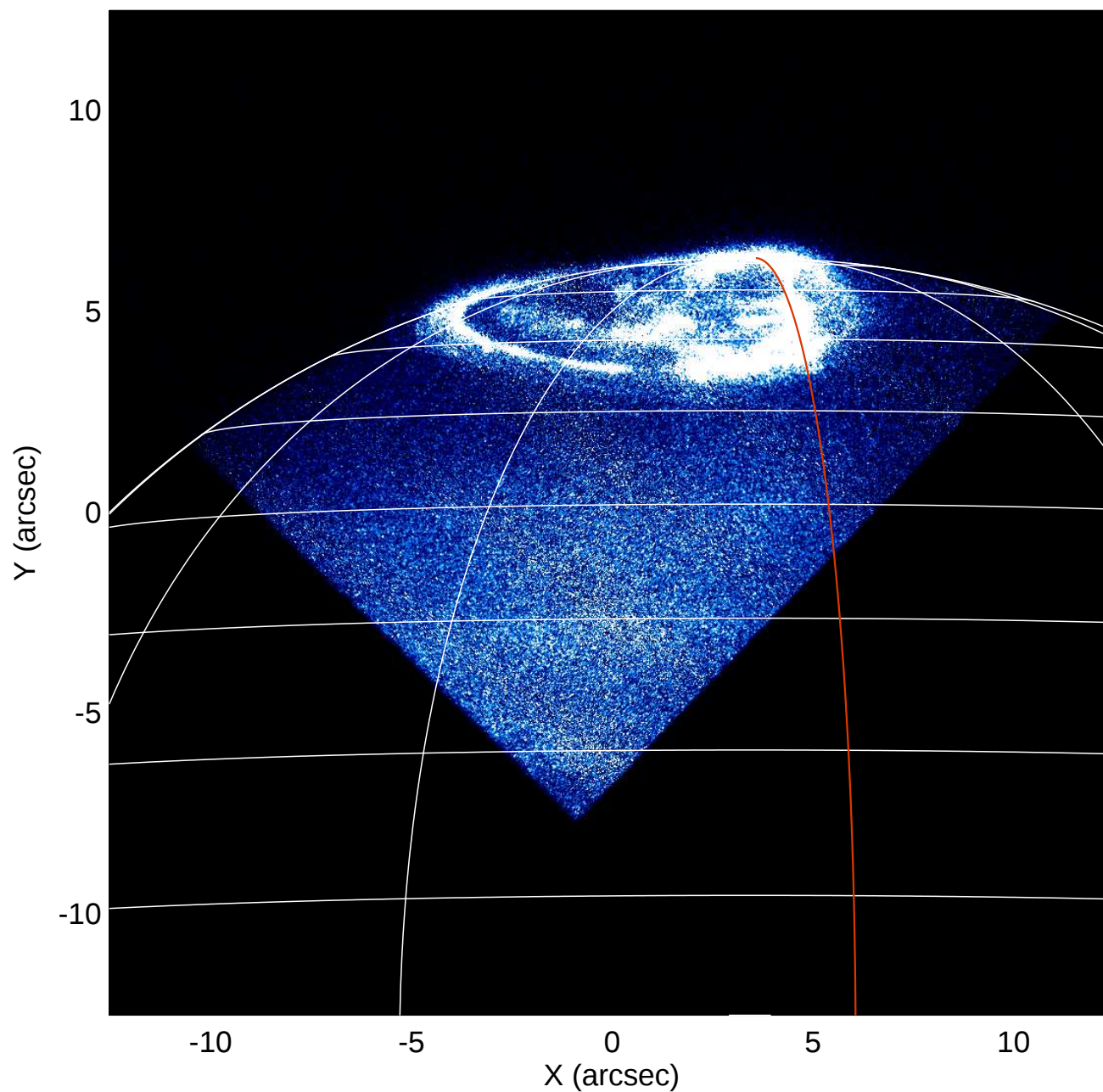




# Jupiter

Date : 2019-07-16

11:35:30 (Earth)

10:58:29 (Target)

## Ephemeris :

$d$  (UA) = 4.45

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

$\alpha_{\text{Earth-Sun}} (^{\circ}) = 6.82$

$\text{CML}_{\text{SIII}} (^{\circ}) = 156$

$\text{LT}_{\text{Io}} (\text{h}) = 21.6$

## HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ( $''$ ) = 53.82

Data : odxc34g10

