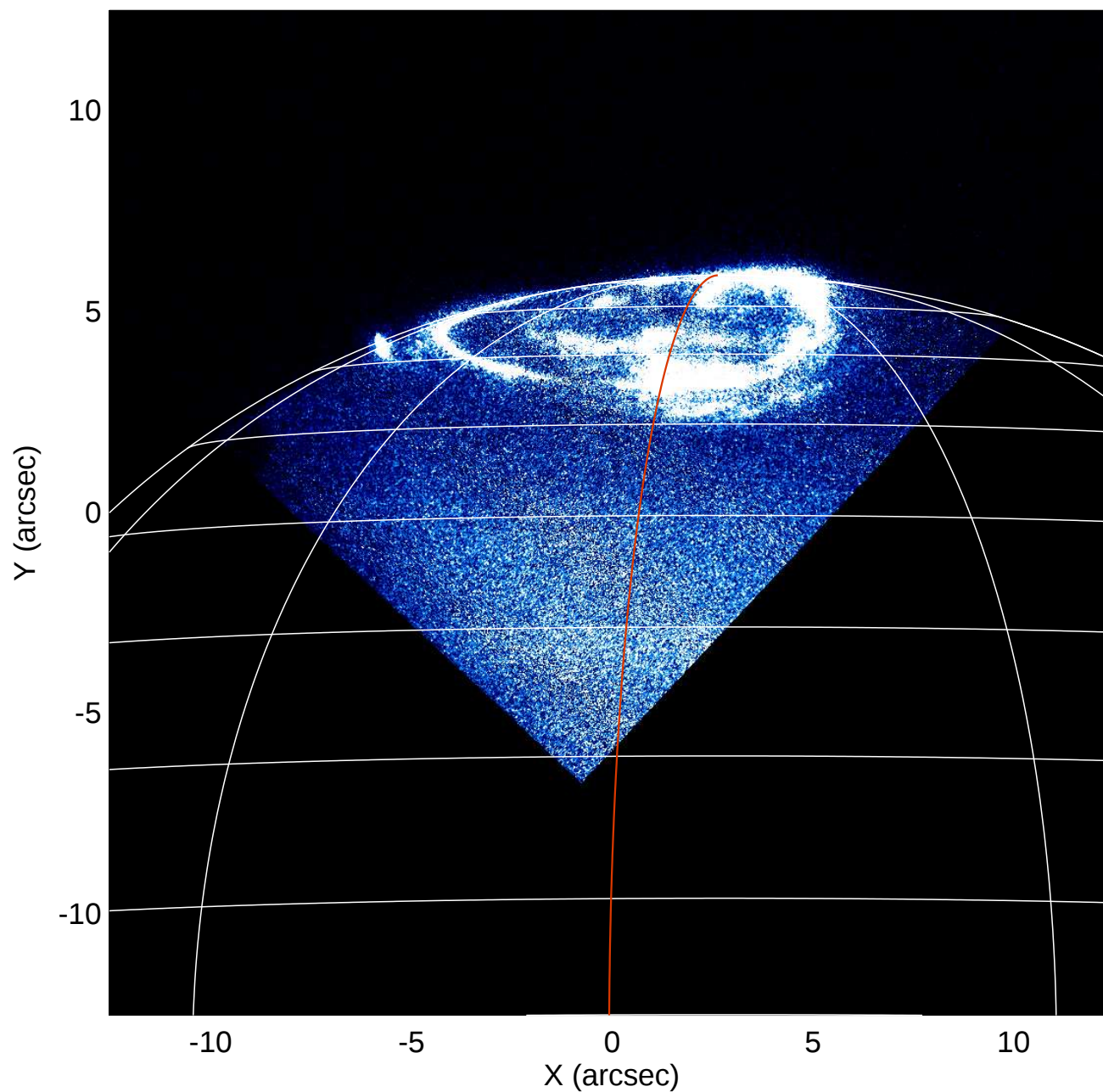




Jupiter

Date : 2019-04-30

03:54:12 (Earth)

03:16:24 (Target)

Ephemeris :

d (UA) = 4.54

$\lambda_{\text{sub-Earth}} (^{\circ}) = -2.77$

$\alpha_{\text{Earth-Sun}} (^{\circ}) = 7.59$

$\text{CML}_{\text{SIII}} (^{\circ}) = 157$

$\text{LT}_{\text{Io}} (\text{h}) = 5.13$

HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ($''$) = 53.82

Data : odcx21f22