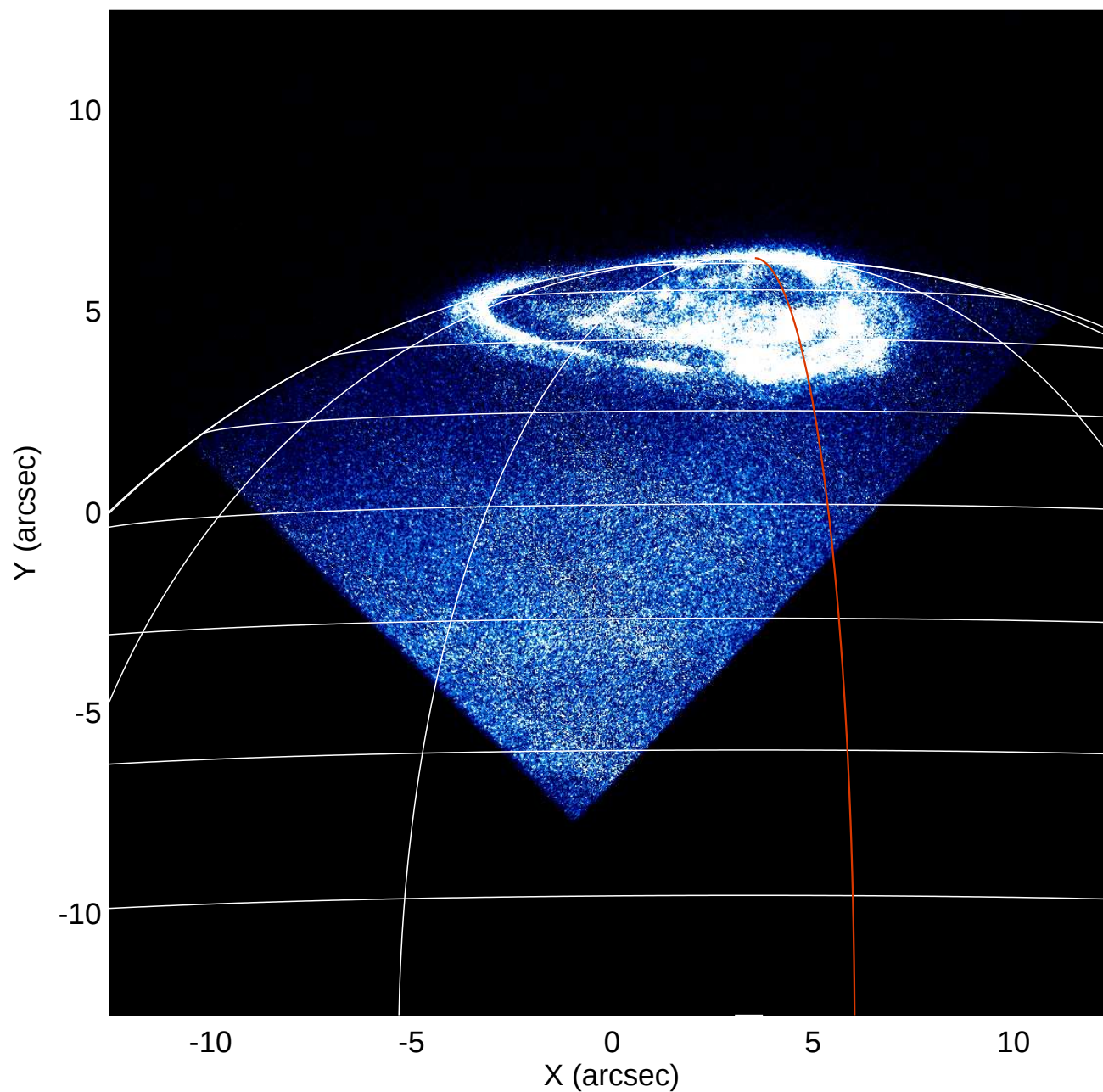




Jupiter

Date : 2019-07-16

11:48:50 (Earth)

11:11:49 (Target)

Ephemeris :

d (UA) = 4.45

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

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

$\text{CML}_{\text{SIII}} (^{\circ}) = 164$

$\text{LT}_{\text{Io}} (\text{h}) = 21.8$

HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ($''$) = 53.82

Data : odxc34g18

