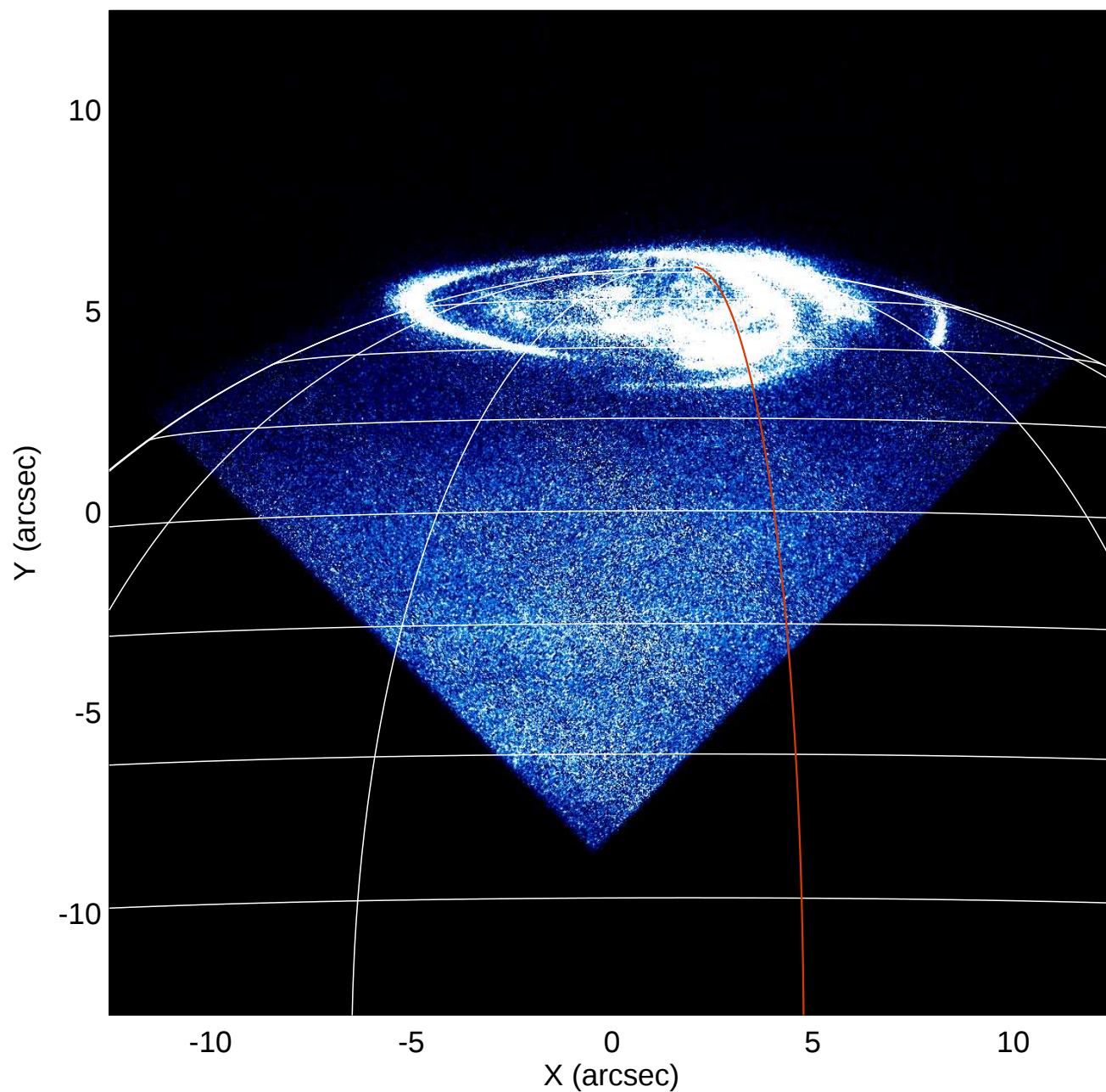




Jupiter

Date : 2019-07-21

11:00:00 (Earth)

10:22:35 (Target)

Ephemeris :

d (UA) = 4.49

$\lambda_{\text{sub-Earth}} (^{\circ}) = -2.67$

$\alpha_{\text{Earth-Sun}} (^{\circ}) = 7.57$

$\text{CML}_{\text{SIII}} (^{\circ}) = 167$

$\text{LT}_{\text{Io}} (\text{h}) = 17.0$

HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ($''$) = 53.82

Data : odcx39c19

