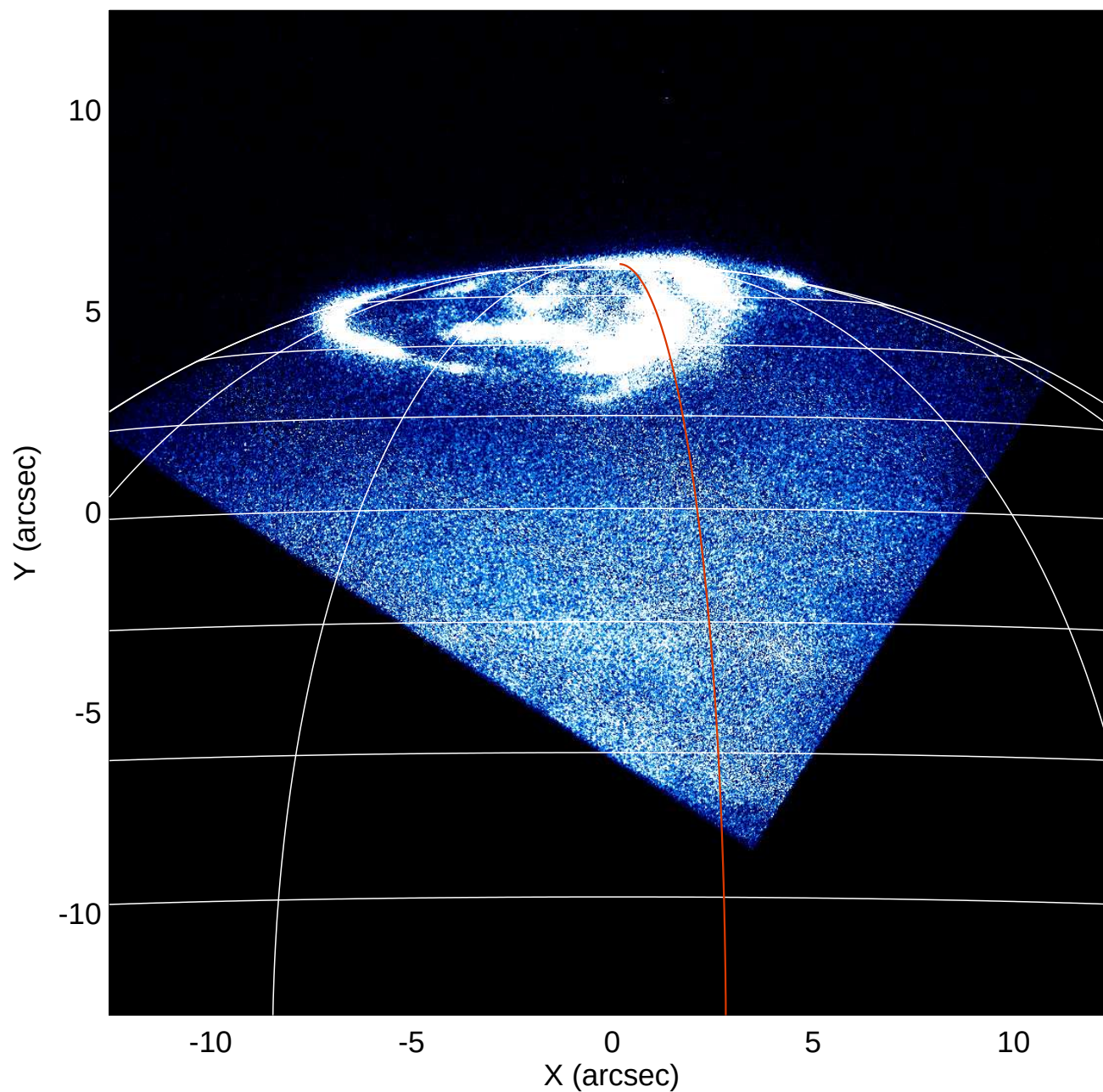




Jupiter

Date : 2019-07-19

19:01:47 (Earth)

18:24:31 (Target)

Ephemeris :

d (UA) = 4.48

$\lambda_{\text{sub-Earth}} (^{\circ}) = -2.68$

$\alpha_{\text{Earth-Sun}} (^{\circ}) = 7.32$

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

$\text{LT}_{\text{Io}} (\text{h}) = 18.5$

HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ($''$) = 53.82

Data : odxc35t10