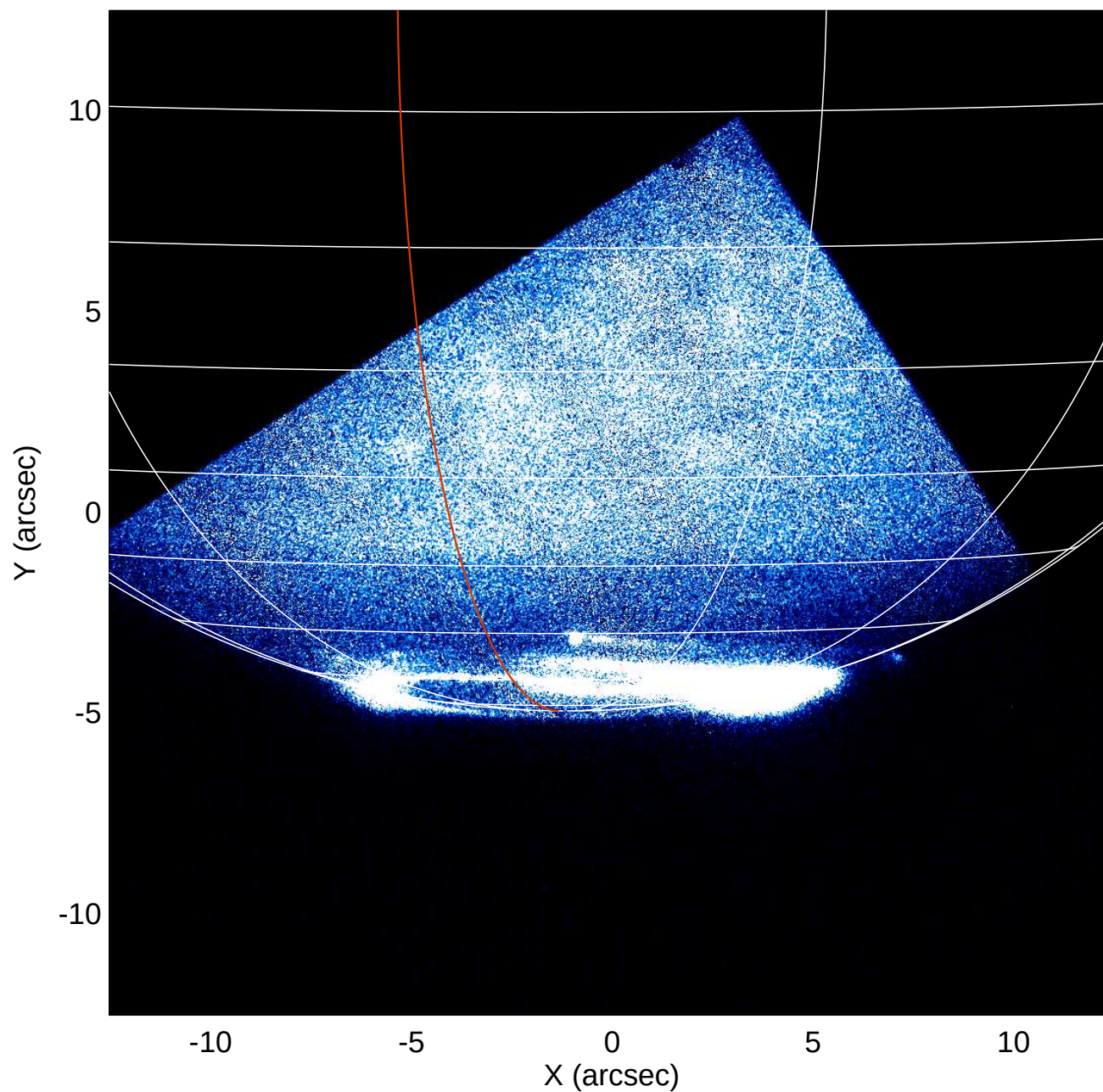




Jupiter

Date : 2022-07-04

18:36:54 (Earth)

17:57:14 (Target)

Ephemeris :

d (UA) = 4.76

$\lambda_{\text{sub-Earth}} (^{\circ}) = 2.41$

$\alpha_{\text{Earth-Sun}} (^{\circ}) = 11.7$

CML_{III} ($^{\circ}$) = 38

LT_{Io} (h) = 12.8

HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ($''$) = 53.82

Data : oeow09d08