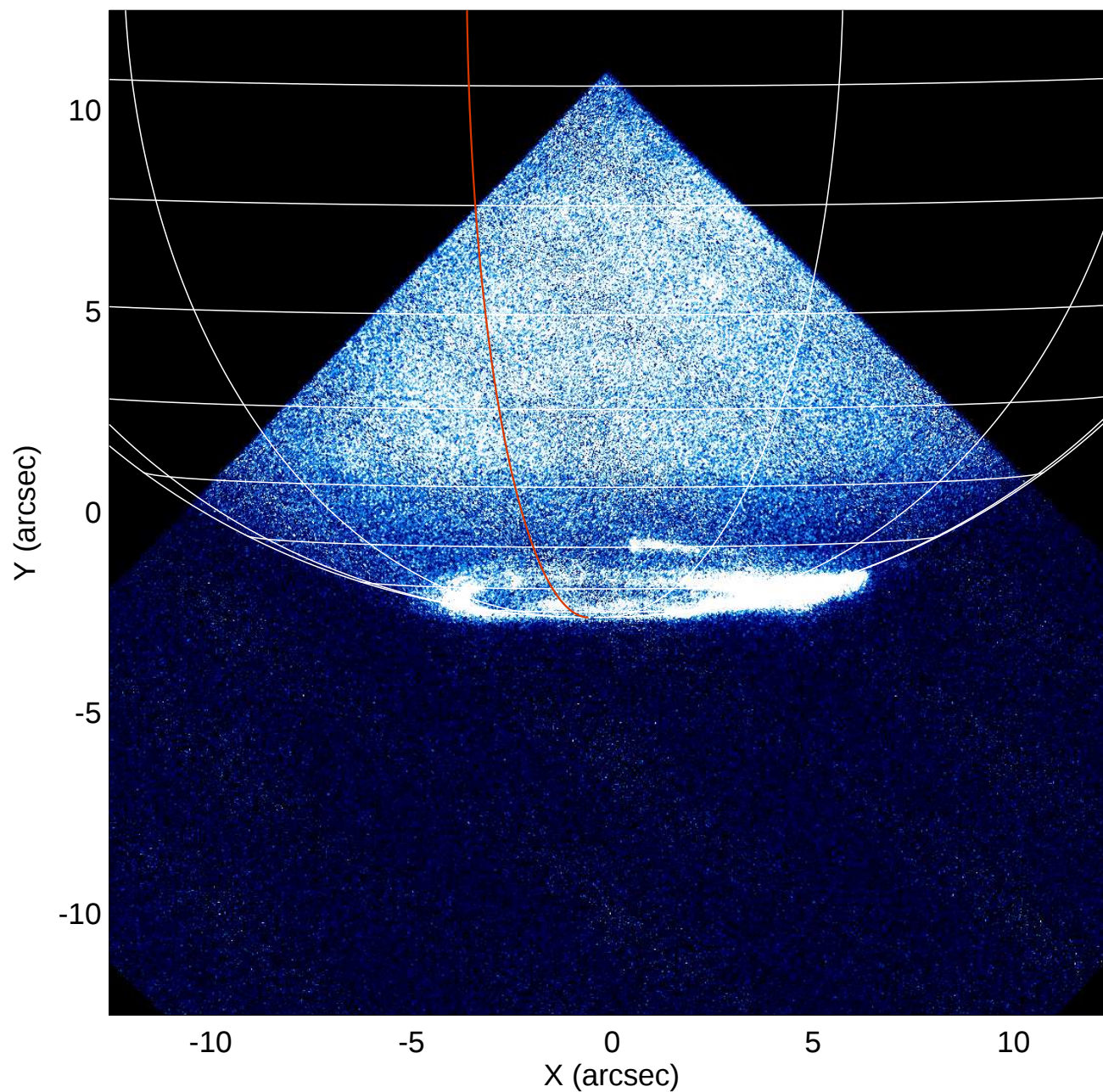




Jupiter

Date : 2022-05-21

12:55:30 (Earth)

12:10:24 (Target)

Ephemeris :

d (UA) = 5.42

$\lambda_{\text{sub-Earth}}$ ($^{\circ}$) = 2.03

$\alpha_{\text{Earth-Sun}}$ ($^{\circ}$) = 10.0

CML_{SIII} ($^{\circ}$) = 50

LT_{Io} (h) = 12.9

HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ($''$) = 53.82

Data : oeow04f24