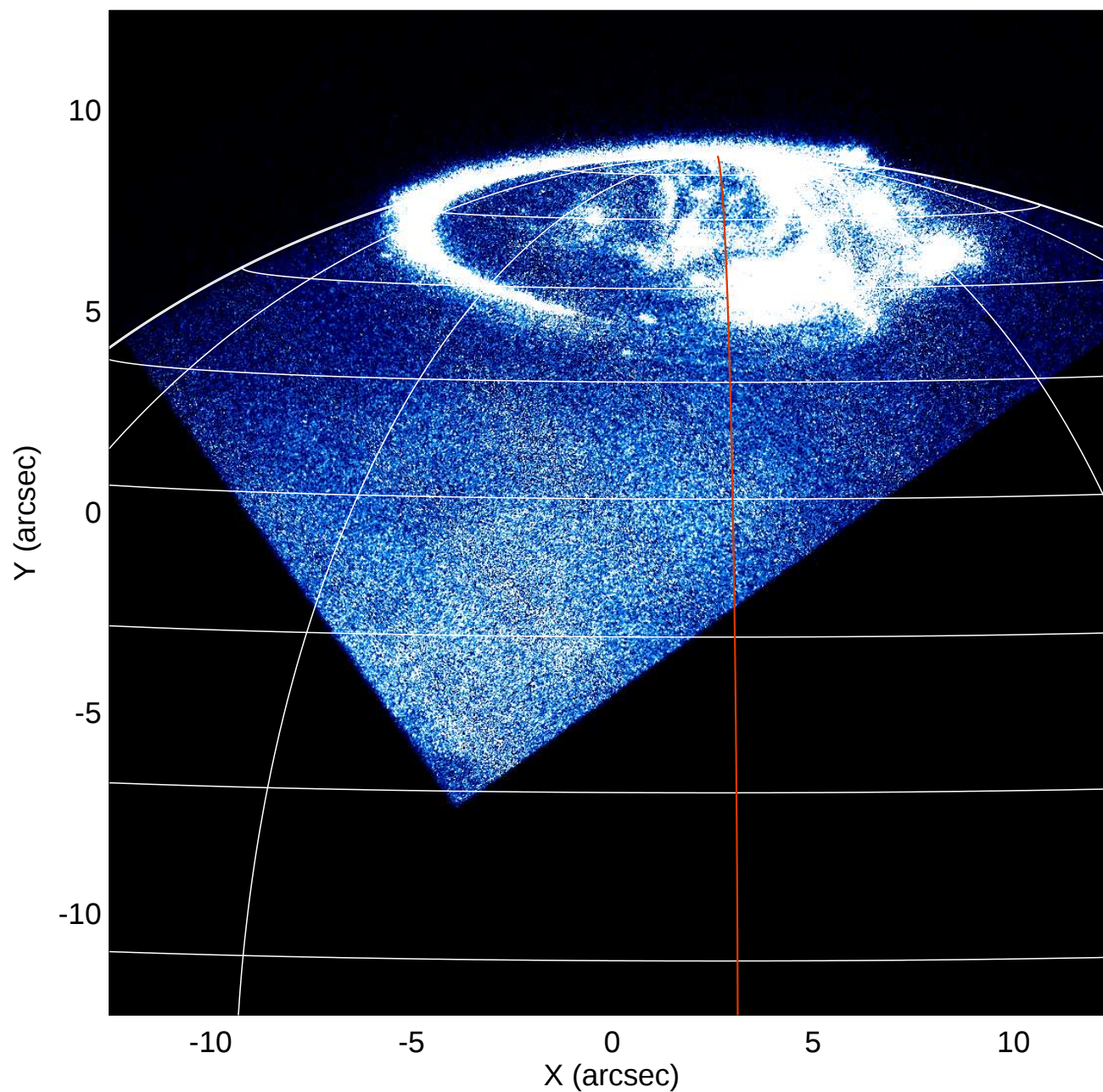




Jupiter

Date : 2022-10-01

19:40:28 (Earth)

19:07:33 (Target)

Ephemeris :

d (UA) = 3.95

$\lambda_{\text{sub-Earth}} (^{\circ}) = 2.55$

$\alpha_{\text{Earth-Sun}} (^{\circ}) = 1.17$

CML_{III} ($^{\circ}$) = 163

LT_{Io} (h) = 20.2

HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ($''$) = 53.82

Data : oeow17f24

