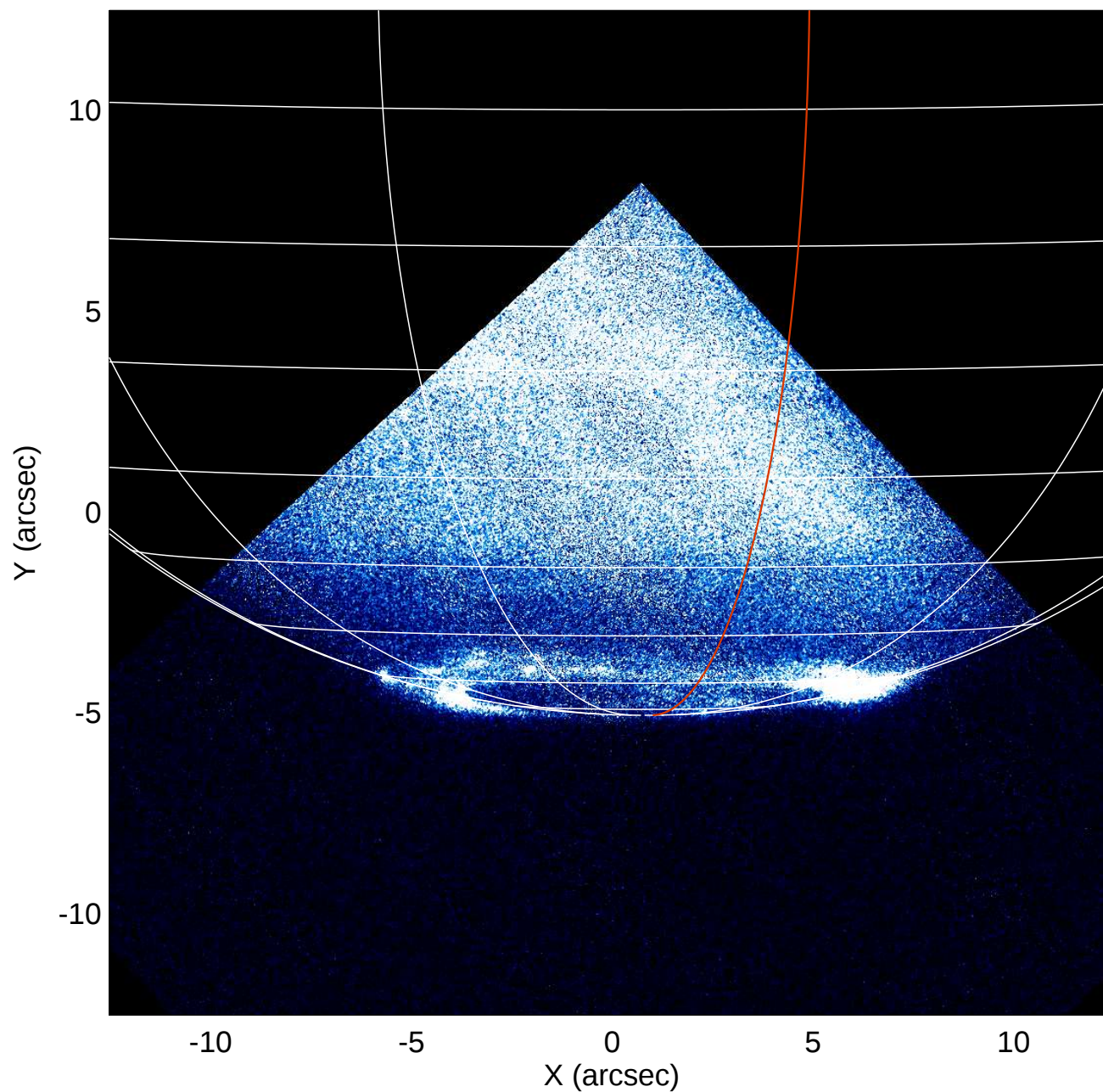




## Jupiter

Date : 2022-12-15

02:51:08 (Earth)

02:11:41 (Target)

### Ephemeris :

d (UA) = 4.74

$\lambda_{\text{sub-Earth}} (^{\circ}) = 2.17$

$\alpha_{\text{Earth-Sun}} (^{\circ}) = 11.3$

CML<sub>III</sub> ( $^{\circ}$ ) = 42

LT<sub>Io</sub> (h) = 19.7

### HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ( $''$ ) = 53.82

Data : oez023x05