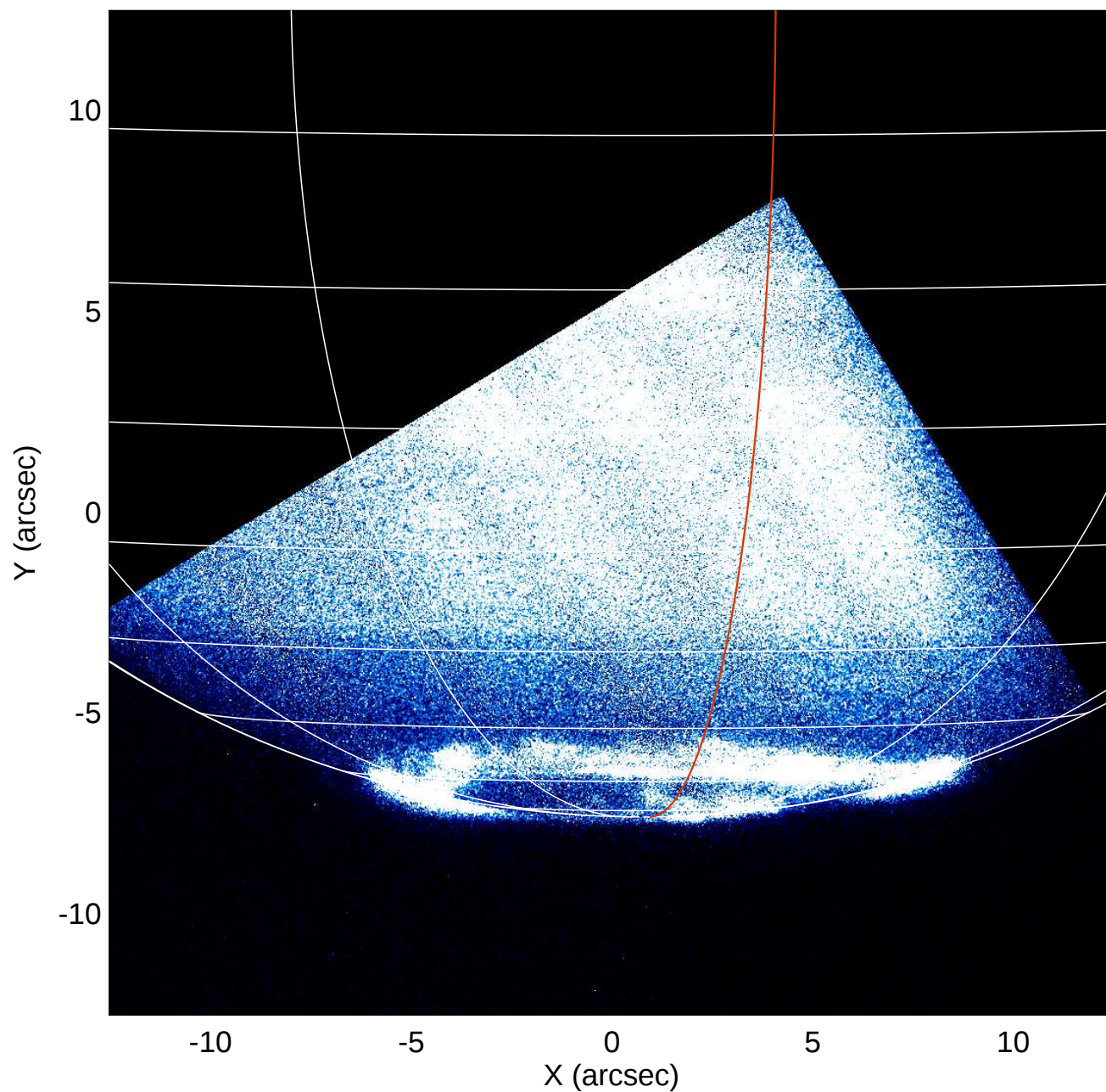




## Jupiter

Date : 2022-11-06

05:59:04 (Earth)

05:24:10 (Target)

### Ephemeris :

$d$  (UA) = 4.19

$\lambda_{\text{sub-Earth}} (^{\circ}) = 2.34$

$\alpha_{\text{Earth-Sun}} (^{\circ}) = 8.06$

$\text{CML}_{\text{SIII}} (^{\circ}) = 48$

$\text{LT}_{\text{Io}} (\text{h}) = 20.6$

### HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV (") = 53.82

Data : oez019q13

