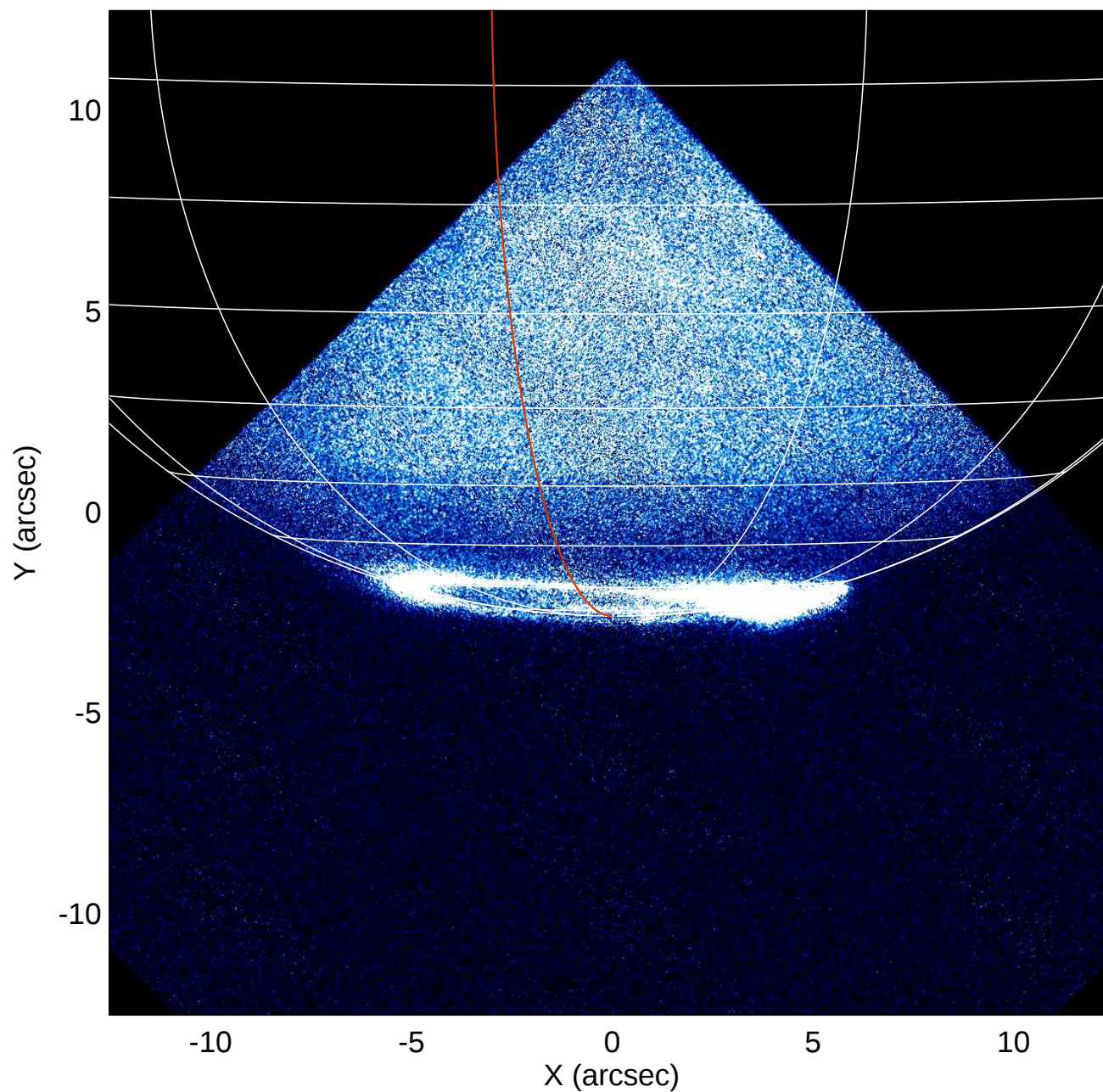




## Jupiter

Date : 2022-05-20

16:08:53 (Earth)

15:23:42 (Target)

### Ephemeris :

$d$  (UA) = 5.43

$\lambda_{\text{sub-Earth}} (^{\circ}) = 2.02$

$\alpha_{\text{Earth-Sun}} (^{\circ}) = 9.92$

$\text{CML}_{\text{SIII}} (^{\circ}) = 17$

$\text{LT}_{\text{Io}} (\text{h}) = 1.17$

### HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV (") = 53.82

Data : oeow03c19

