

# Jupiter

Date : 2023-10-14

19:36:09 (Earth)

19:02:37 (Target)

## Ephemeris :

$d$  (UA) = 4.03

$\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = 3.43

$\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 4.28

$\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 142

$\text{LT}_{\text{io}}$  (h) = 9.87

## HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ( $''$ ) = 53.82

Data : oez025k13

