

# Jupiter

Date : 2023-10-14

19:32:49 (Earth)

18:59:17 (Target)

## Ephemeris :

$d$  (UA) = 4.03

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

$\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 4.29

CML<sub>SIII</sub> ( $^{\circ}$ ) = 140

LT<sub>io</sub> (h) = 9.84

## HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ( $''$ ) = 53.82

Data : oez025k11

