



# Jupiter

Date : 2019-05-28

21:00:56 (Earth)

20:25:03 (Target)

## Ephemeris :

$d$  (UA) = 4.31

$\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -2.77

$\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 2.61

$\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 316

$\text{LT}_{\text{Io}}$  (h) = 10.4

## HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 2350

FOV ( $''$ ) = 53.82

Data : odxc28j4q

