



# Jupiter

Date : 2017-07-15

03:02:54 (Earth)

02:17:11 (Target)

## Ephemeris :

$d$  (UA) = 5.49

$\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -2.58

$\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 10.6

$\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 19

$\text{LT}_{\text{Io}}$  (h) = 15.8

## HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ( $''$ ) = 53.82

Data : od8k1ex22

