

# Jupiter

Date : 2018-09-03

03:05:04 (Earth)

02:17:40 (Target)

## Ephemeris :

$d$  (UA) = 5.69

$\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -2.92

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

$\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 179

$\text{LT}_{\text{Io}}$  (h) = 3.54

## HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ( $''$ ) = 53.82

Data : od8k1va17

