

# Jupiter

Date : 2017-07-08

06:52:56 (Earth)

06:08:06 (Target)

## Ephemeris :

$d$  (UA) = 5.38

$\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -2.59

$\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 10.7

$\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 186

$\text{LT}_{\text{Io}}$  (h) = 19.0

## HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ( $''$ ) = 53.82

Data : od8k0fw05

