

# Jupiter

Date : 2017-05-19

05:41:55 (Earth)

05:02:56 (Target)

## Ephemeris :

d (UA) = 4.68

$\lambda_{\text{sub-Earth}} (^{\circ}) = -2.79$

$\alpha_{\text{Earth-Sun}} (^{\circ}) = 7.48$

CML<sub>SIII</sub> ( $^{\circ}$ ) = 180

LT<sub>io</sub> (h) = 12.4

## HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ( $''$ ) = 53.82

Data : od8k94x22

