

# Jupiter

Date : 2019-05-23

17:17:59 (Earth)

16:41:54 (Target)

## Ephemeris :

d (UA) = 4.33

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

$\alpha_{\text{Earth-Sun}} (^{\circ}) = 3.62$

CML<sub>SIII</sub> ( $^{\circ}$ ) = 148

LT<sub>io</sub> (h) = 12.6

## HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ( $''$ ) = 53.82

Data : odxc25t09

