

# Jupiter

Date : 2019-05-30  
17:47:04 (Earth)  
17:11:15 (Target)

## Ephemeris :

d (UA) = 4.30  
 $\lambda_{\text{sub-Earth}} (^{\circ}) = -2.77$   
 $\alpha_{\text{Earth-Sun}} (^{\circ}) = 2.24$   
CML<sub>SIII</sub> ( $^{\circ}$ ) = 140  
LT<sub>io</sub> (h) = 11.8

## HST Imaging :

STIS/FUV-MAMA  
Filter : F25SRF2  
Int. time (s) = 100  
FOV ( $''$ ) = 53.82  
Data : odxc30r11

