

# Jupiter

Date : 2017-05-19  
03:51:34 (Earth)  
03:12:36 (Target)

## Ephemeris :

d (UA) = 4.68  
 $\lambda_{\text{sub-Earth}} (^{\circ}) = -2.79$   
 $\alpha_{\text{Earth-Sun}} (^{\circ}) = 7.47$   
CML<sub>SIII</sub> ( $^{\circ}$ ) = 113  
LT<sub>io</sub> (h) = 11.4

## HST Imaging :

STIS/FUV-MAMA  
Filter : F25SRF2  
Int. time (s) = 100  
FOV ( $''$ ) = 53.82  
Data : od8k93x13

