

# Jupiter

Date : 2019-05-30  
17:53:44 (Earth)  
17:17:55 (Target)

## Ephemeris :

$d$  (UA) = 4.30  
 $\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -2.77  
 $\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 2.24  
 $\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 144  
 $\text{LT}_{\text{io}}$  (h) = 11.8

## HST Imaging :

STIS/FUV-MAMA  
Filter : F25SRF2  
Int. time (s) = 100  
FOV ( $''$ ) = 53.82  
Data : odxc30r15

