

# Jupiter

Date : 2019-07-18  
14:42:34 (Earth)  
14:05:23 (Target)

## Ephemeris :

$d$  (UA) = 4.47  
 $\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -2.68  
 $\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 7.15  
 $\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 210  
 $\text{LT}_{\text{io}}$  (h) = 2.58

## HST Imaging :

STIS/FUV-MAMA  
Filter : F25SRF2  
Int. time (s) = 100  
FOV ( $''$ ) = 53.82  
Data : odxc36p20

