

# Jupiter

Date : 2019-07-19  
18:46:47 (Earth)  
18:09:31 (Target)

## Ephemeris :

$d$  (UA) = 4.48  
 $\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -2.68  
 $\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 7.32  
 $\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 148  
 $\text{LT}_{\text{io}}$  (h) = 18.3

## HST Imaging :

STIS/FUV-MAMA  
Filter : F25SRF2  
Int. time (s) = 99  
FOV ( $''$ ) = 53.82  
Data : odxc35t01

