

# Jupiter

Date : 2019-09-13  
14:28:48 (Earth)  
13:45:10 (Target)

## Ephemeris :

$d$  (UA) = 5.24  
 $\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -2.50  
 $\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 10.9  
 $\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 137  
 $\text{LT}_{\text{io}}$  (h) = 7.27

## HST Imaging :

STIS/FUV-MAMA  
Filter : F25SRF2  
Int. time (s) = 100  
FOV ( $''$ ) = 53.82  
Data : odcx50g08

