

# Jupiter

Date : 2017-07-09  
02:17:16 (Earth)  
01:32:20 (Target)

## Ephemeris :

$d$  (UA) = 5.40  
 $\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -2.59  
 $\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 10.7  
 $\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 169  
 $\text{LT}_{\text{Io}}$  (h) = 5.97

## HST Imaging :

STIS/FUV-MAMA  
Filter : F25SRF2  
Int. time (s) = 100  
FOV ( $''$ ) = 53.82  
Data : od8k0uz17

