

# Jupiter

Date : 2017-05-21  
07:02:53 (Earth)  
06:23:43 (Target)

## Ephemeris :

$d$  (UA) = 4.71  
 $\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -2.78  
 $\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 7.76  
 $\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 170  
 $\text{LT}_{\text{Io}}$  (h) = 16.3

## HST Imaging :

STIS/FUV-MAMA  
Filter : F25SRF2  
Int. time (s) = 84  
FOV ( $''$ ) = 53.82  
Data : od8k0cg25

