

# Jupiter

Date : 2018-02-04  
14:46:40 (Earth)  
14:01:26 (Target)

## Ephemeris :

$d$  (UA) = 5.43  
 $\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -3.25  
 $\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 10.4  
 $\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 158  
 $\text{LT}_{\text{Io}}$  (h) = 4.88

## HST Imaging :

STIS/FUV-MAMA  
Filter : F25SRF2  
Int. time (s) = 100  
FOV ( $''$ ) = 53.82  
Data : od8k0om10

