

# Jupiter

Date : 2017-01-29  
16:06:38 (Earth)  
15:24:19 (Target)

## Ephemeris :

d (UA) = 5.08  
 $\lambda_{\text{sub-Earth}} (^{\circ}) = -2.96$   
 $\alpha_{\text{Earth-Sun}} (^{\circ}) = 9.94$   
CML<sub>SIII</sub> ( $^{\circ}$ ) = 187  
LT<sub>io</sub> (h) = 14.5

## HST Imaging :

STIS/FUV-MAMA  
Filter : F25SRF2  
Int. time (s) = 100  
FOV ( $''$ ) = 53.82  
Data : od8k37105

