

# Jupiter

Date : 2017-01-24  
15:43:22 (Earth)  
15:00:24 (Target)

## Ephemeris :

d (UA) = 5.16  
 $\lambda_{\text{sub-Earth}} (^{\circ}) = -2.94$   
 $\alpha_{\text{Earth-Sun}} (^{\circ}) = 10.1$   
CML<sub>SIII</sub> ( $^{\circ}$ ) = 141  
LT<sub>io</sub> (h) = 18.5

## HST Imaging :

STIS/FUV-MAMA  
Filter : F25SRF2  
Int. time (s) = 100  
FOV ( $''$ ) = 53.82  
Data : od8k30i20

