

# Jupiter

Date : 2017-01-31  
07:50:37 (Earth)  
07:08:31 (Target)

## Ephemeris :

$d$  (UA) = 5.06  
 $\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -2.97  
 $\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 9.85  
CML<sub>SIII</sub> ( $^{\circ}$ ) = 189  
LT<sub>io</sub> (h) = 13.0

## HST Imaging :

STIS/FUV-MAMA  
Filter : F25SRF2  
Int. time (s) = 100  
FOV ( $''$ ) = 53.82  
Data : od8k38h05

