

Jupiter

Date : 2022-12-15
06:19:53 (Earth)
05:40:25 (Target)

Ephemeris :

d (UA) = 4.74
 $\lambda_{\text{sub-Earth}}$ ($^{\circ}$) = 2.17
 $\alpha_{\text{Earth-Sun}}$ ($^{\circ}$) = 11.3
 CML_{SIII} ($^{\circ}$) = 168
 LT_{Io} (h) = 21.6

HST Imaging :

STIS/FUV-MAMA
Filter : F25SRF2
Int. time (s) = 100
FOV ($''$) = 53.82
Data : oez024x16

