

Jupiter

Date : 2023-07-30
07:42:26 (Earth)
07:01:04 (Target)

Ephemeris :

d (UA) = 4.97
 $\lambda_{\text{sub-Earth}}$ ($^{\circ}$) = 3.23
 $\alpha_{\text{Earth-Sun}}$ ($^{\circ}$) = 11.7
 CML_{SIII} ($^{\circ}$) = 145
 LT_{Io} (h) = 4.44

HST Imaging :

STIS/FUV-MAMA
Filter : F25SRF2
Int. time (s) = 100
FOV ($''$) = 53.82
Data : oez028d11

