



# Jupiter

Date : 2016-12-05

22:00:09 (Earth)

21:10:47 (Target)

## Ephemeris :

$d$  (UA) = 5.93

$\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -2.61

$\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 8.66

$\text{CML}_{\text{SIII}}$  ( $^{\circ}$ ) = 43

$\text{LT}_{\text{io}}$  (h) = 16.0

## HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 100

FOV ( $''$ ) = 53.82

Data : od8k19f24

