

# Saturn

Date : 2014-05-25

08:43:48 (Earth)

07:29:31 (Target)

## Ephemeris :

$d$  (UA) = 8.93

$\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = 21.4

$\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 1.55

$\Phi_{\text{S-SKR}}$  ( $^{\circ}$ ) = N/A

$\Phi_{\text{N-SKR}}$  ( $^{\circ}$ ) = N/A

## HST Imaging :

STIS/FUV-MAMA

Filter : F25SRF2

Int. time (s) = 700

FOV ( $''$ ) = 25.05

Data : occgk6f9q

