

Saturn

Date : 2007-01-13

07:59:23 (Earth)

06:50:09 (Target)

Ephemeris :

d (UA) = 8.32

$\lambda_{\text{sub-Earth}}$ ($^{\circ}$) = -12.9

$\alpha_{\text{Earth-Sun}}$ ($^{\circ}$) = 3.16

$\Phi_{\text{S-SKR}}$ ($^{\circ}$) = 35

$\Phi_{\text{N-SKR}}$ ($^{\circ}$) = 92

HST Imaging :

ACS/SBC

Filter : F115LP

Int. time (s) = 900

FOV ($''$) = 25.60

Data : j9rls2021

