

# Saturn

Date : 2009-01-27

18:11:52 (Earth)

17:00:04 (Target)

## Ephemeris :

$d$  (UA) = 8.63

$\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -1.22

$\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 4.12

$\Phi_{\text{S-SKR}}$  ( $^{\circ}$ ) = 28

$\Phi_{\text{N-SKR}}$  ( $^{\circ}$ ) = 2

## HST Imaging :

ACS/SBC

Filter : F125LP

Int. time (s) = 100

FOV ( $''$ ) = 25.60

Data : jb29a5e0q

