

# Saturn

Date : 2012-04-01  
11:09:05 (Earth)  
09:56:18 (Target)

## Ephemeris :

$d$  (UA) = 8.75  
 $\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = 14.1  
 $\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = -1.5  
 $\Phi_{\text{S-SKR}}$  ( $^{\circ}$ ) = N/A  
 $\Phi_{\text{N-SKR}}$  ( $^{\circ}$ ) = N/A

## HST Imaging :

ACS/SBC  
Filter : F125LP  
Int. time (s) = 100  
FOV ( $''$ ) = 25.60  
Data : jbswi5nfq

