

# Saturn

Date : 2013-05-19  
03:19:06 (Earth)  
02:05:14 (Target)

## Ephemeris :

$d$  (UA) = 8.88  
 $\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = 17.6  
 $\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 2.18  
 $\Phi_{\text{S-SKR}}$  ( $^{\circ}$ ) = N/A  
 $\Phi_{\text{N-SKR}}$  ( $^{\circ}$ ) = N/A

## HST Imaging :

ACS/SBC  
Filter : F115LP  
Int. time (s) = 100  
FOV ( $''$ ) = 25.60  
Data : jc07j9k6q

