

# Saturn

Date : 2005-02-17  
19:36:31 (Earth)  
18:27:47 (Target)

## Ephemeris :

$d$  (UA) = 8.26  
 $\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -23.6  
 $\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = 3.84  
 $\Phi_{\text{S-SKR}}$  ( $^{\circ}$ ) = 170  
 $\Phi_{\text{N-SKR}}$  ( $^{\circ}$ ) = N/A

## HST Imaging :

ACS/SBC  
Filter : F140LP  
Int. time (s) = 410  
FOV ( $''$ ) = 25.60  
Data : j91y01pcq

