

# Titan

Date : 2009-01-26  
19:22:04 (Earth)  
18:10:12 (Target)

## Ephemeris :

$d$  (UA) = 8.64  
 $\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -1.04  
 $\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = -4.1  
 $\Phi_{\text{S-SKR}}$  ( $^{\circ}$ ) = 353  
 $\Phi_{\text{N-SKR}}$  ( $^{\circ}$ ) = 313

## HST Imaging :

ACS/SBC  
Filter : F115LP  
Int. time (s) = 1400  
FOV ( $''$ ) = 3.750  
Data : jb9z030b1

