

# Titan

Date : 2009-02-06  
13:12:29 (Earth)  
12:01:33 (Target)

## Ephemeris :

$d$  (UA) = 8.52  
 $\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -1.34  
 $\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = -3.2  
 $\Phi_{\text{S-SKR}}$  ( $^{\circ}$ ) = 308  
 $\Phi_{\text{N-SKR}}$  ( $^{\circ}$ ) = 58

## HST Imaging :

ACS/SBC  
Filter : F125LP  
Int. time (s) = 200  
FOV ( $''$ ) = 3.750  
Data : jb9z04dpq

