



# Titan

Date : 2009-02-12

07:54:24 (Earth)

06:43:50 (Target)

## Ephemeris :

$d$  (UA) = 8.48

$\lambda_{\text{sub-Earth}}$  ( $^{\circ}$ ) = -1.53

$\alpha_{\text{Earth-Sun}}$  ( $^{\circ}$ ) = -2.6

$\Phi_{\text{S-SKR}}$  ( $^{\circ}$ ) = 255

$\Phi_{\text{N-SKR}}$  ( $^{\circ}$ ) = 85

## HST Imaging :

ACS/SBC

Filter : F115LP

Int. time (s) = 200

FOV ( $''$ ) = 3.750

Data : jb9z06bfq

