



# Europa

Date : 2012-11-09  
02:48:01 (Earth)  
02:48:01 (Target)

Ephemeris :  
d (UA) = 4.14  
magn.  $\lambda_{Eur}$  (°) = 7.23  
CML<sub>SIII</sub> (°) = 234  
 $\Phi_{Eur SIII}$  (°) = 238  
LT<sub>Eur</sub> (h) = 15.9

HST spectroscopy :  
STIS/FUV-MAMA  
Grating : G140L  
Slit (") : 52X2  
Int. time (s) = 1159  
Wave cal. : STSci  
Data : obzpz02090

