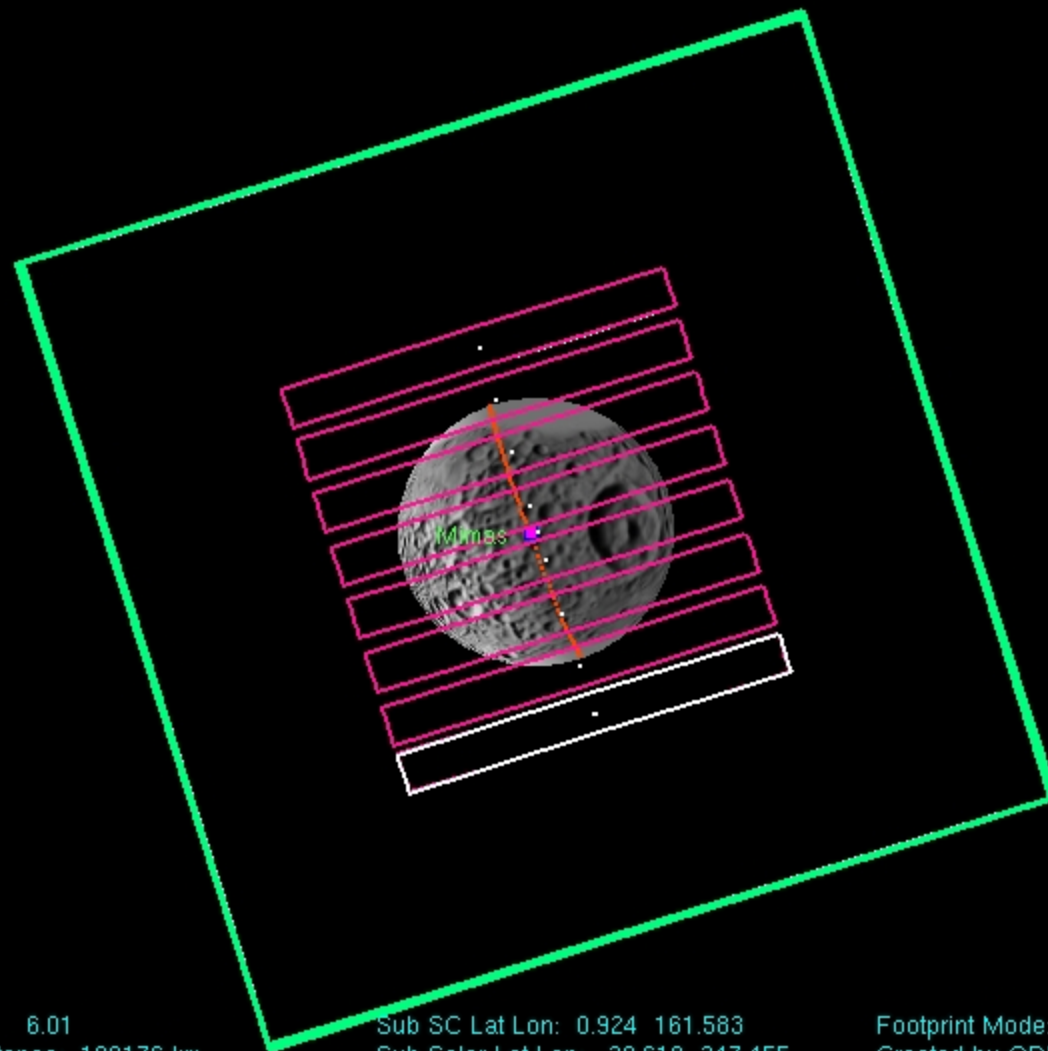


S19: Mimas, Rhea, non-targeted mosaic designs

1. Request: ISS_022MI_GEOLOG003_PRIME Target: Mimas Observation/Footprint Time:(2006 MAR 21) 2006-080T00:30:40.25



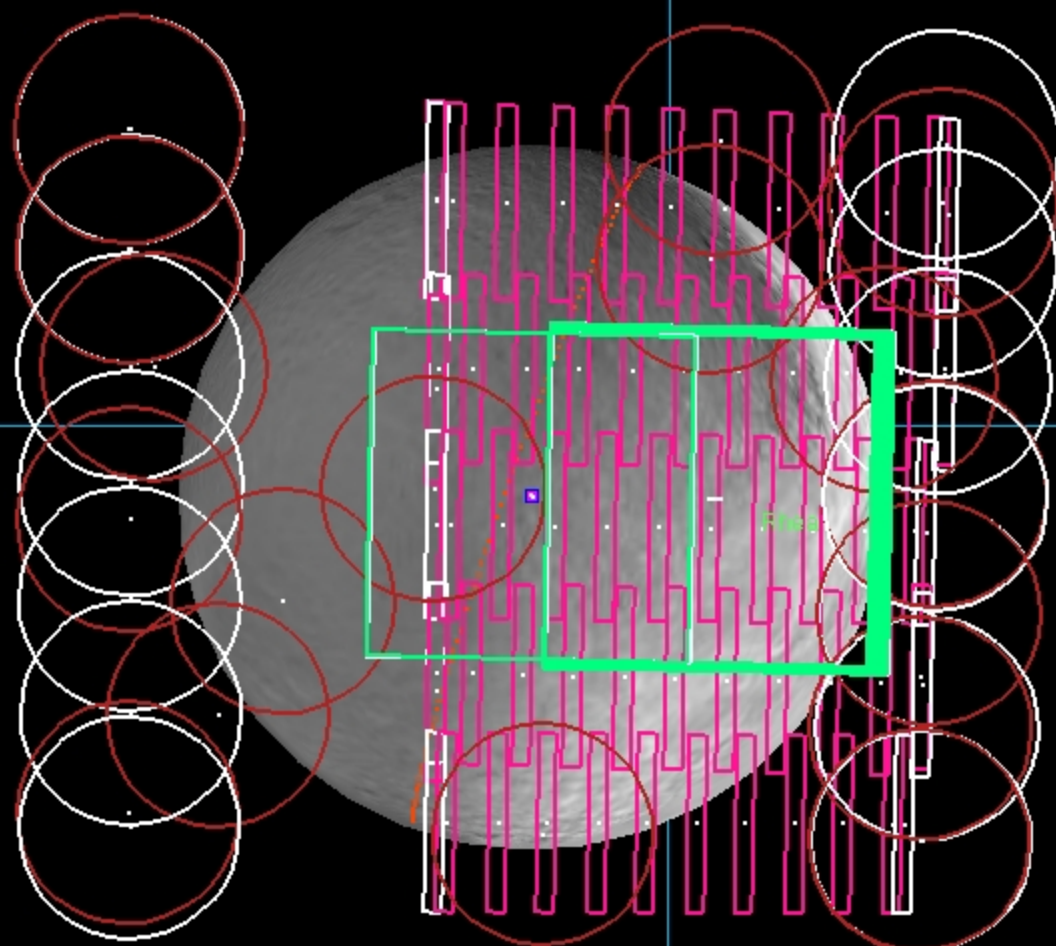
Target RA Dec: 225.31 6.01
Spacecraft-Target Distance: 190176 km
Spacecraft Velocity(relative to Target): 1.8107 km/s

Sub SC Lat Lon: 0.924 161.583
Sub Solar Lat Lon: -20.618 247.455
Target Phase Angle: 90.93

Footprint Mode: Body Center (Default)
Created by ODD (MSS D11.0-cl)
on: Fri Nov 4 15:52:32 2005

1. Request: CIRS_022RH_FP3FP1DAY001_PRIME Target: Rhea

Observation/Footprint Time:(2006 MAR 21) 2006-080T01:46:30.12



Target RA Dec: 49.12 -7.06

Spacecraft-Target Distance: 141400 km

Spacecraft Velocity(relative to Target): 6.46421 km/s

Sub SC Lat Lon: 0.676 358.693

Sub Solar Lat Lon: -17.806 273.304

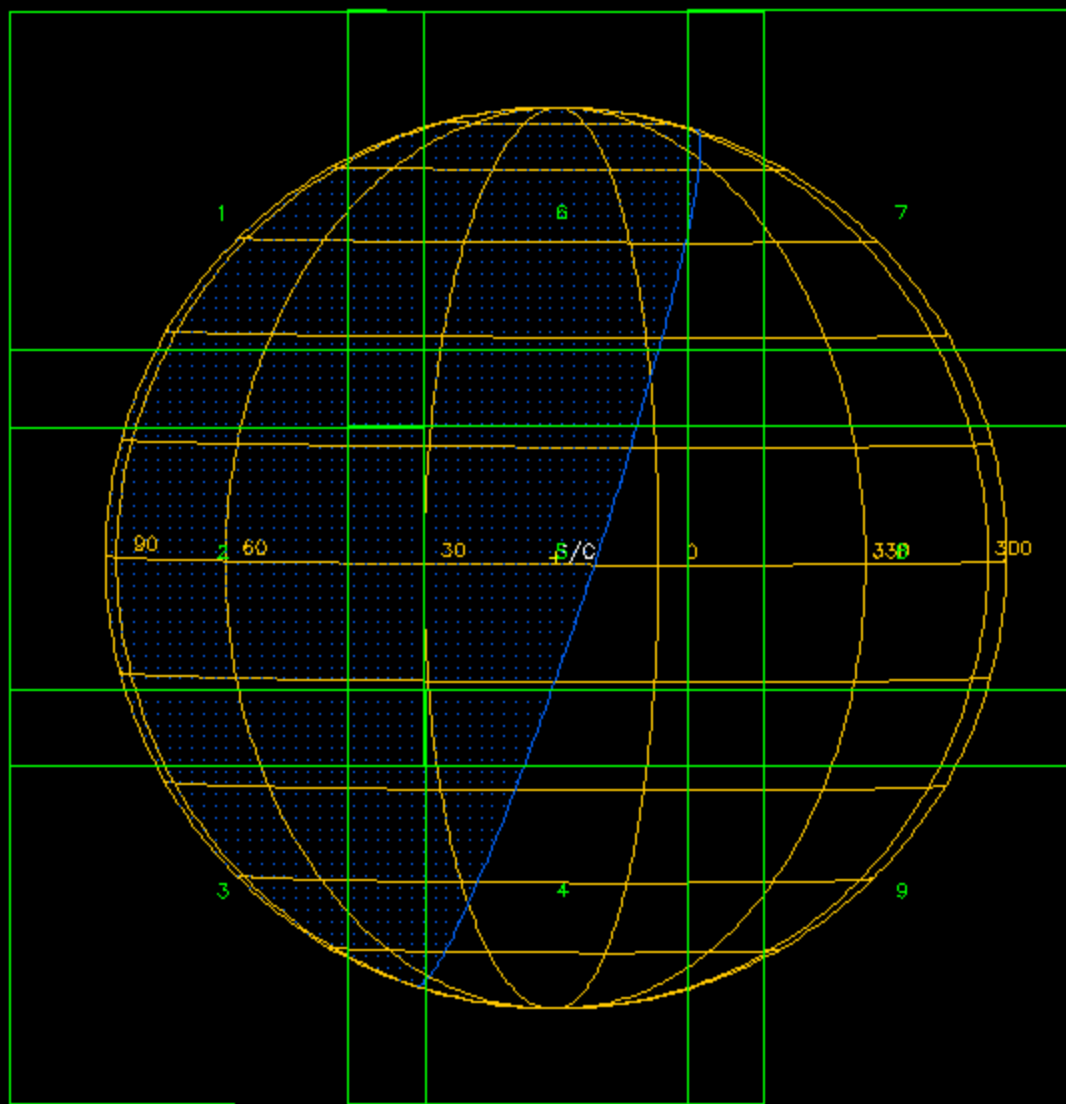
Target Phase Angle: 85.82

Footprint Mode: Body Center (Default)

Created by ODD (MSS D11.0-d)

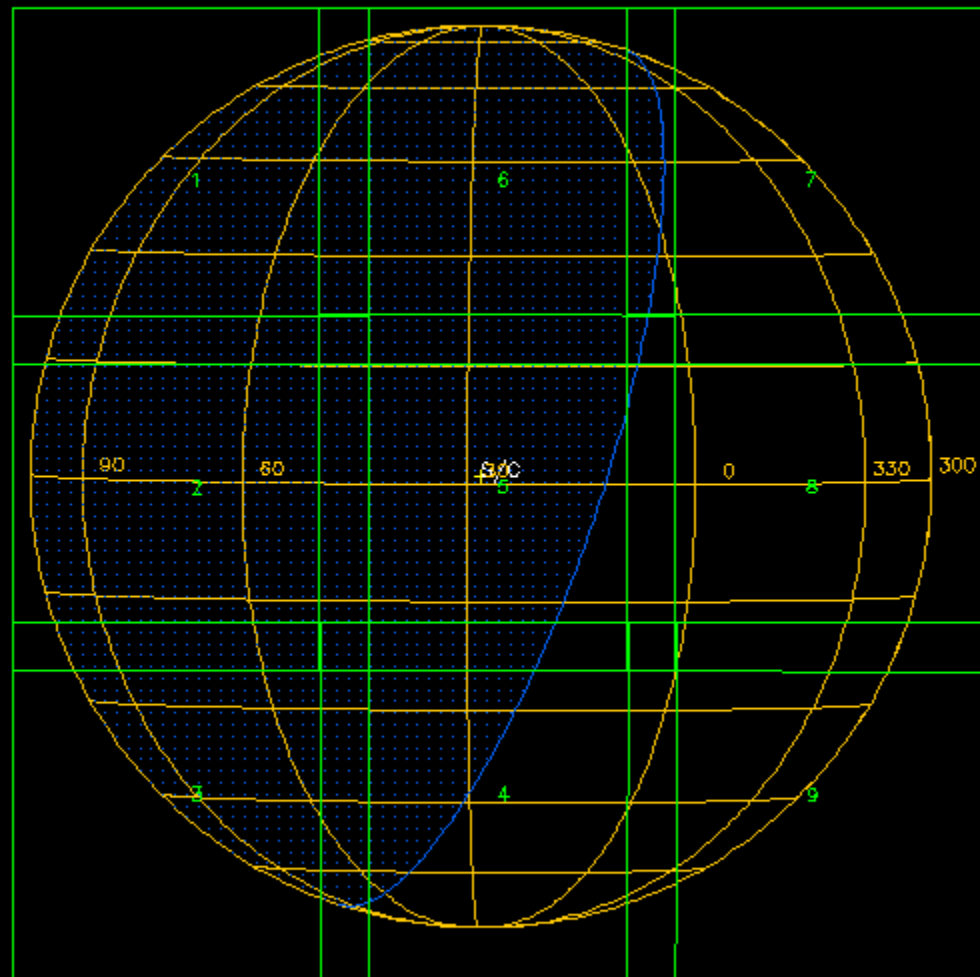
on: Mon Nov 21 12:28:53 2005

ISS_022RH_REGGEOB001_PRIME



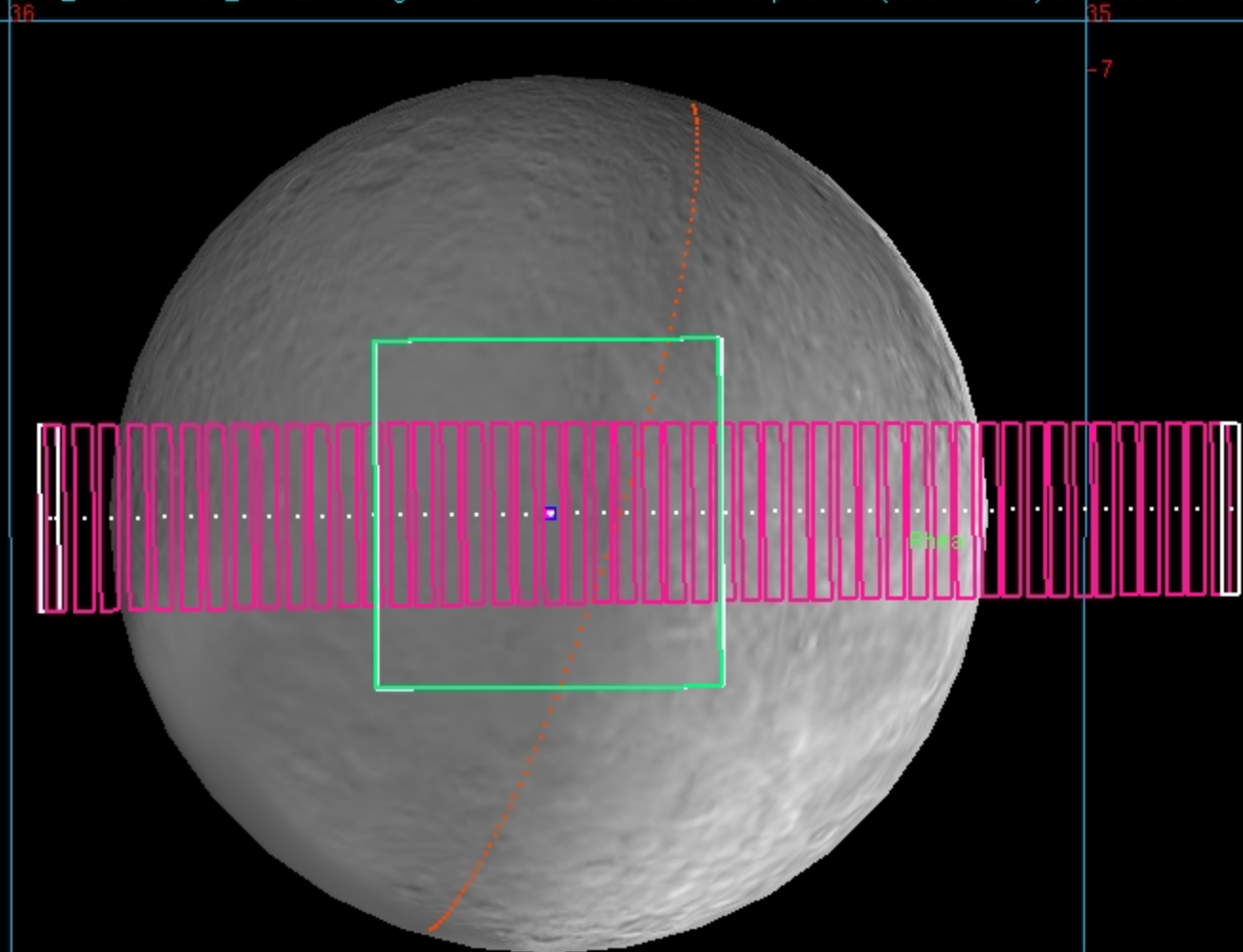
Start UTC : 2006-080T03:16:12.120, End UTC : 2006-080T03:41:31.250
FOV : ISS NAC

ISS_022RH_REGMAPC001_PRIME



Start UTC : 2006-080T04:31:12.120, End UTC : 2006-080T04:56:39.620
FOV : ISS NAC

1. Request: CIRS_022RH_FP3SCAN001_PRIME Target: Rhea Observation/Footprint Time:(2006 MAR 21) 2006-080T03:46:30.75

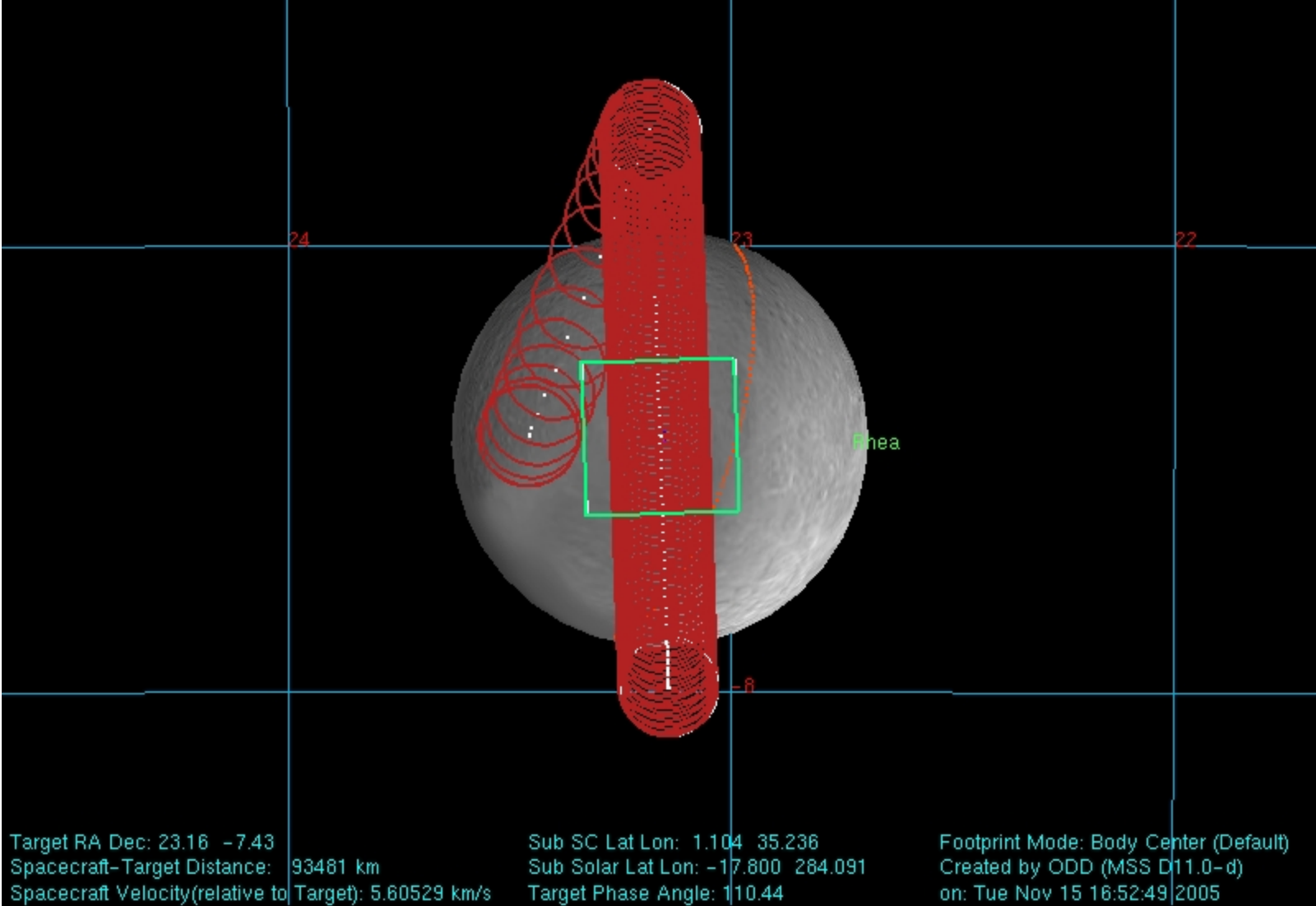


Target RA Dec: 35.50 -7.46
Spacecraft-Target Distance: 107914 km
Spacecraft Velocity (relative to Target): 5.88103 km/s

Sub SC Lat Lon: 0.936 18.853
Sub Solar Lat Lon: -17.801 279.942
Target Phase Angle: 98.77

Footprint Mode: Body Center (Default)
Created by ODD (MSS D11.0-d)
on: Wed Nov 16 15:36:00 2005

1. Request: CIRS_022RH_FP1NSSCAN001_PRIME Target: Rhea Observation/Footprint Time:(2006 MAR 21) 2006-080T05:01:30.50



Target RA Dec: 23.16 -7.43

Spacecraft-Target Distance: 93481 km

Spacecraft Velocity(relative to Target): 5.60529 km/s

Sub SC Lat Lon: 1.104 35.236

Sub Solar Lat Lon: -17.800 284.091

Target Phase Angle: 110.44

Footprint Mode: Body Center (Default)

Created by ODD (MSS D11.0-d)

on: Tue Nov 15 16:52:49 2005

1. Request: CIRS_022RH_FP3CRESC001_PRIME Target: Rhea Observation/Footprint Time:(2006 MAR 21) 2006-080T05:16:30.75

