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This request revision is contained in a delivery and is frozen. Changes must be saved as a new revision.

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ID:	RSS_055SA_OCCORT005_RSS		
Title:	RSS Operational Readiness Test	Revision:	2
Rev Created:	10 Sep 2007, 14:00, by Anabtawi, Aseel	Priority:	2
Updated:		Comments:	0
Start Time:	2008-006T22:26:00 GMT		
Pre Start	001T12:00:00		
Tolerance:			
Post Start	003T12:00:00		
Tolerance:			
Duration:	000T09:00:00		
End Time:	2008-007T07:26:00 GMT		
Change:	Revision1 Change to Start/End Times		
Change Justification:	9/10/07: Revision1 9/10/07: Change to Start/End Times. Changed times from 2008-006T22:23:00 and 2008-007T07:28:00 to 2008-006T22:26:00 and 2008-007T07:26:00 to align with CIMSS DSN pass times (per request from Anna-Marie). -Aseel		
Visibility:	Public		
SPASS Type:	SPASS Rider (Collaborative: No)		
Group Filter:	AWG		
Contact Info:	Aseel Anabtawi, 393-1073		
Description:	RSS Operations Readiness Test (ORT), to demonstrate DSN and RSSG preparedness to support the Rings/Saturn Occultation experiment on DOY 015.		

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Pointing Information			
Pointing:	XBAND to Earth		
Agreement:			
Primary Pointing:	XBAND to Earth		
Secondary Pointing:	PIC		
Resources			
Sequence Type:	Background	SSR Data Class:	Normal
Op Mode:	RSS2/RWA	Telem Mode:	-
Power (watts):	41.7	Est CDS Words:	200
Rate Multiplier:		APGEN Rate:	0
Effective Rate:	0 bps	Data Volume:	0 x 10 ⁶ bits
Frames:		Bits Per Frame:	
Team Consumables:	SBT on at start; off at end. KAT thermal cycles incurred=0.0125		
IEB Text:			
Apgen Fields			
Activity Type:	RSS Activity		
Attributes	Parameters		
Legend:	RSS	CDSWords:	200
Duration:	000T09:00:00	Power:	41.7
Color:	Hot Pink	SSRDataClass:	Normal

Pattern: 60 - Large Pinwheels

Description: [see above](#)

Green items are request fields shown here for clarity

Support and Other Descriptive Information

Liens:

Waivers:

RTC:

FSW Loads:

ITL Request:

Special DSN Requirements: DSS-63 required to obtain X- and S-band downlink data.

Special Requirements: This activity will need to start with the RSS S-band frequency (RSS2_RWAF) Op Mode. IO-RS Ops should be consulted, along with the integrated and approved activities TOL, before SASF generation.

Support Imaging Required:

Document References:

As Flown:

SASF Fields

Processor:

Key:

Workgroup:

Status:

Upper Label:

Lower Label:

Edit Group:

Request State:

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Last Updated	Observation	Rev	Cmts

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File Name	Relative Path	Last Modified	File Size

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Type	Label	Name	Offset	Off-Type