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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_277SA_OCCORT001_RSS	
Title:	RSS Operations Readiness Test (ORT)	Revision: 1
Rev Created:	27 Sep 2016, 13:29, by <a href="#">Anabtawi, Aseel</a>	Priority: 2
Updated:	27 Sep 2016, 13:34, by <a href="#">Anabtawi, Aseel</a>	Comments: 0
Start Time:	2017-153T20:00:00 GMT	
Pre Start	001T12:00:00	
Tolerance:		
Post Start	003T12:00:00	
Tolerance:		
Duration:	000T11:00:00	
End Time:	2017-154T07:00:00 GMT	
Change:	created from copy	
Change Justification:		
Visibility:	Public	
SPASS Type:	SPASS Rider (Collaborative: No)	
Group Filter:	MAPS	
Contact Info:	Aseel Anabtawi, 393-1073	
Description:	RSS Operations Readiness Test (ORT), to demonstrate DSN and RSSG preparedness to support the Rev 278 and 280 Saturn gravity and rings occultation on 2017/160-162 and 2017/173-175, respectively.	
	DSS-55 and DSS-25 required to obtain X- and Ka-band downlink data.	

**Request Description** [Header](#) [Observations](#) [Files](#) [Steps](#)

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:	RSSK	Telem Mode:	-
Power (watts):	38.7	Est CDS Words:	200
Rate Multiplier:		APGEN Rate:	0
Effective Rate:	0 bps	Data Volume:	0 x 10 <sup>6</sup> bits
Frames:		Bits Per Frame:	
Team Consumables:	Ka-TWTA and KEX on at start; off at end. KAT thermal cycles incurred=0.2500		
IEB Text:			
Apgen Fields			
Activity Type:	<a href="#">RSS_Activity</a>		
<a href="#">Attributes</a>		<a href="#">Parameters</a>	
Legend:	RSS	CDSWords:	200
Duration:	000T11:00:00	Power:	38.7

