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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_210EA_SCE11010_RSS	Revision:	2
Title:	Solar Conjunction Experiment (SCE) #11	Priority:	2
Rev Created:	18 Mar 2014, 14:10, by <a href="#">Anabtawi, Aseel</a>	Comments:	0
Updated:	18 Mar 2014, 14:11, by <a href="#">Anabtawi, Aseel</a>		
Start Time:	2014-324T19:44:00 GMT		
Pre Start Tolerance:	000T00:00:00		
Post Start Tolerance:	000T00:00:00		
Duration:	000T09:00:00		
End Time:	2014-325T04:44:00 GMT		
Change:	Revision1 Edit Name		
Change Justification:	Revision1, 3/18/14, Edit Name: Changed "Instance" from 009 to 010 because an SCE request was added on DOY 323. -Aseel		
Visibility:	Public		
SPASS Type:	SPASS Rider (Collaborative: No)		
Group Filter:	MAPS		
Contact Info:	Aseel Anabtawi, 393-1073		
Description:	Characterize the solar corona at 2 frequency bands (X and Ka1 or X and S, depending on DSN antenna used for downlink), and assess the electron content and possible Faraday rotation, during the solar conjunction period.		
	DSS-34 required for X- and Ka-band supports.		

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

<b>Pointing Information</b>			
Pointing:	XBAND to Earth		
Agreement:			
Primary Pointing:	XBAND to Earth		
Secondary Pointing:	PIC		
<b>Resources</b>			
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:			
<b>Apgen Fields</b>			
Activity Type:	<a href="#">RSS_Activity</a>		
<a href="#">Attributes</a>		<a href="#">Parameters</a>	
Legend:	RSS	CDSWords:	200
Duration:	000T09:00:00	Power:	38.7

