Doc No. :PT-HMOC-OPS-FOP-6001-OPS-OAH

Fop Issue : 3.0 Issue Date: 13/04/10

HIFI HRS Functional Tests File: H_COP_HIF_HRFT.xls Author: R. Biggins





Procedure Summary

Objectives

This is a high-level procedure covering the following activity as defined in the HIFI Commissioning Plan: $\label{eq:HIFI-COP-1.2-HRS_FT} \text{HIFI-COP-1.2-HRS_FT}$

Summary of Constraints

RT Science (VC1) is required for this activity

The activity ${\tt H_COP_HIF_FPFT}$ must have been completed

Spacecraft Configuration

Start of Procedure

RT Science (VC1) is enabled

End of Procedure

RT Science (VC1) is enabled

Reference File(s)

Input Command Sequences

Output Command Sequences

Referenced Displays

ANDS GRDS SLDS

ZAZ9T999

Configuration Control Information

DATE FOP ISSUE VERSION MODIFICATION DESCRIPTION AUTHOR	SPR REF
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09/04/09 2.3 1 Created R. Biggins

Status : Version 1 - Unchanged

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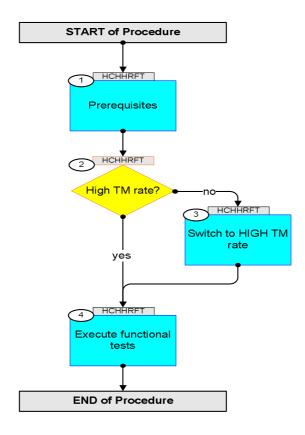
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Procedure Flowchart Overview



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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
		Beginning of Procedure		
		TC Seq. Name : HCHHRFT (HRS Tests) TimeTag Type: Sub Schedule ID:		
1		Prerequisites		Next Step:
		Verify: The activity H_COP_HIF_FPFT has been completed		
1.1		Verify HSC/ICC inputs		
		Verify that the following inputs have been supplied by the HCS/ICC:		
		FP: OBS_ID (1 required)		
2		High TM rate?		Next Step: no 3 yes 4
		Verify Telemetry TME_BITRATE DEMRF160	= 1.5 Mbps	AND=ZAZ9T999
3		Switch to HIGH TM rate		Next Step:
		Co-ordinate with the TTC SOE to execute the following procedure		
		PROCEDURE: H_FCP_TTC_TUHR		
4		Execute functional tests		Next Step: END
		Please execute the following procedures and in the defined order.		
		Duration ~25 minutes PROCEDURE: H_COP_HIF_CFHR [HCHCFHR]		
		FP: OBS_ID		
		End of Procedure		

Status : Version 1 - Unchanged

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