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

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

Maintenance phase of 1 day period

File: H_FCP_AOC_5004.xls

Author: dsalt-hp





Procedure Summary

Objectives

The procedure details all possible actions to be taken in the maintenance phase of 1 day period.

This can involve RWL biasing, updating the Earth vector etc...

Excluded are monthly and occasional calibrations. For those detailed procedures were specified.

Summary of Constraints

The actions must fit into a period of 2 hours.

Spacecraft Configuration

Start of Procedure

End of Procedure

Reference File(s)

Input Command Sequences

Output Command Sequences

Referenced Displays

ANDS GRDs SLDs

Configuration Control Information

DATE FOP ISSUE VERSION MODIFICATION DESCRIPTION AUTHOR SPR REF

03/08/08 1 1 Created dsalt-hp

Status : Version 1 - Unchanged

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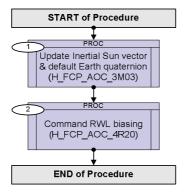
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Procedure Flowchart Overview



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Step				
No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
Beginning of Procedure				
		PROC Procedure Properties		
		SSID :		
				Next Step:
1		Update Inertial Sun vector & default Earth quaternion		2
		(H_FCP_AOC_3M03)		
		Execute Procedure:		
		H_FCP_AOC_3M03		
		Update Sun Earth epemerides		
				77
2		Command RWL biasing (H_FCP_AOC_4R20)		Next Step: END
		Execute Procedure:		
		H_FCP_AOC_4R20		
		Perform RWL biasing in SCM		
End of Procedure				
and of Flocedure				

Status : Version 1 - Unchanged

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