

ACMS health check
 File: H_FCP_AOC_3000.xls
 Author: dsalt-hp



Procedure Summary

Objectives

This procedure lists all of the necessary checks to assess the health and status of the ACMS.

The procedure involves the following activities:

- ACC health check (calls H_FCP_AOC_5012)
- RCS health check (calls H_FCP_AOC_5011)
- STR health check (calls H_FCP_AOC_5007)
- CRS health check (calls H_FCP_AOC_5008)
- SAS health check (calls H_FCP_AOC_5009)
- AAD health check (calls H_FCP_AOC_5010)
- GYR health check (calls H_FCP_AOC_5013)
- RWL health check (calls H_FCP_AOC_5014)

Summary of Constraints

n/a

Spacecraft Configuration

Start of Procedure

n/a

End of Procedure

n/a

Reference File(s)

Input Command Sequences

Output Command Sequences

Referenced Displays

ANDs GRDs SLDs

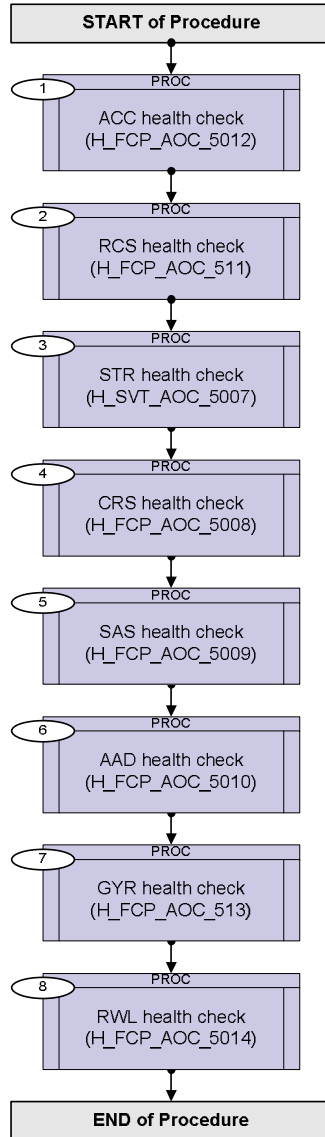
Configuration Control Information

DATE	FOP ISSUE	VERSION	MODIFICATION DESCRIPTION	AUTHOR	SPR REF
02/08/08	1	1	Created	dsalt-hp	
02/02/09	2	2	Checked-in for FOP release (02/02/09)	dsalt-hp	

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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 :				
1		ACC health check (H_FCP_AOC_5012)		Next Step: 2
		Execute Procedure H_FCP_AOC_5012 ACC health check		
2		RCS health check (H_FCP_AOC_511)		Next Step: 3
		Execute Procedure H_FCP_AOC_5011 RCS health check		
3		STR health check (H_SVT_AOC_5007)		Next Step: 4
		Execute Procedure H_FCP_AOC_5007 STR health check		
4		CRS health check (H_FCP_AOC_5008)		Next Step: 5
		Execute Procedure H_FCP_AOC_5008 CRS health check		
5		SAS health check (H_FCP_AOC_5009)		Next Step: 6
		Execute Procedure H_FCP_AOC_5009 SAS health check		
6		AAD health check (H_FCP_AOC_5010)		Next Step: 7
		Execute Procedure H_FCP_AOC_5010 AAD health check		

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
7		<i>GYR health check</i> (H_FCP_AOC_513)		Next Step: 8
		Execute Procedure H_FCP_AOC_5013 GYR health check		
8		<i>RWL health check</i> (H_FCP_AOC_5014)		Next Step: END
		Execute Procedure H_FCP_AOC_5014 RWL health check		
End of Procedure				