

SWA Change HKTM Rate
 File: IA-FCP-232.xls
 Author: daniel lakey



Procedure Summary

Objectives

Select sending rate of a particular HK packet

Summary of Constraints

n/a

Spacecraft Configuration

Start of Procedure

Type Pre-condition Here

End of Procedure

Type Post-condition Here

Reference File(s)

Input Command Sequences

Output Command Sequences

AIAF232A

Referenced Displays

ANDs GRDs SLDs

Configuration Control Information

DATE	FOP ISSUE	VERSION	MODIFICATION DESCRIPTION	AUTHOR	SPR REF
17/10/2018		1	Updated TC Sequences	dlakey	M7
18/03/2019		1			M7
16/08/2019		2			M7
20/01/2020		3			M7

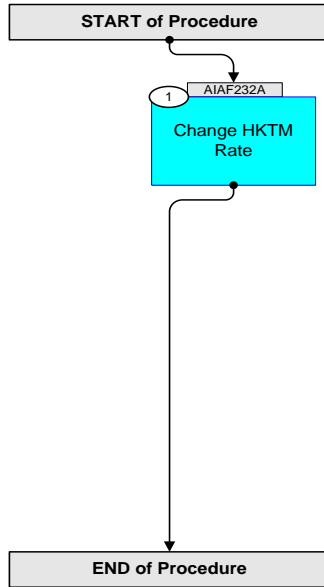
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solar orbiter



Procedure Flowchart Overview



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Step	Label/Time	Activity/Remarks/Branch	CK	Display
Beginning of Procedure				
Beginning of Sequence				
AIAF232A		SWA Chng HK Rep Rate SeqFlags [Crit/Plan/Stdalone/Sched] : NSYN TimeTag type : B <u>Formal Parameter List</u> {FP} XF232A01 DefVal = DPU_HK (TMSID) {FP} XF232A02 DefVal = 10 (TMSID_RATE) sec		
1		Change HKTM Rate		
		Select HK type and production rate		
	+00.00.00	Send SWA_TC_HK_RATE ZIA58052 SWA_TC_HK_RATE TC Control Flags: GBM IL DSE --Y NC --- Command Parameters : PIA58050 TMSID = XF232A01 PIA58052 TMSID_RATE = XF232A02		
		Default is for DPU HK at a rate of every 10 seconds		
End of Sequence				
AIAF232A				
End of Procedure				