

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

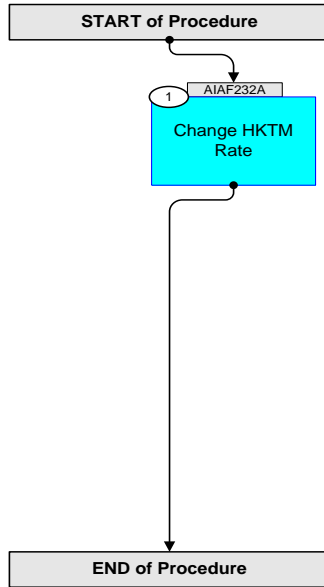
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solar orbiter



### Procedure Flowchart Overview



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