

SWA EAS2 EngMode5
File: IA-FCP-085.xls
Author: daniel lakey



solar orbiter



Procedure Summary

Objectives

EAS2 EngMode5

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

AIAF085A

Referenced Displays

ANDs GRDs SLDs

Configuration Control Information

DATE	FOP ISSUE	VERSION	MODIFICATION DESCRIPTION	AUTHOR	SPR REF
25/03/2020		1	Renamed	dlakey	M7

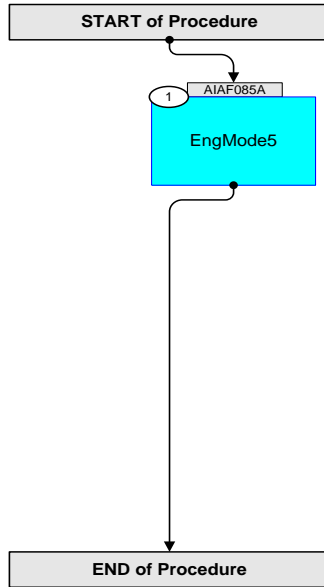
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Procedure Flowchart Overview



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Step	Label/Time	Activity/Remarks/Branch	CK	Display
Beginning of Procedure				
Beginning of Sequence				
	AIAF085A	SWA EAS2 EngMode5 SeqFlags [Crit/Plan/Stdalone/Sched] : NSYN Forced Subschedule : SWA (109) TimeTag type : B <u>Formal Parameter List</u> {FP} XF085A01 DefVal = FF (PA1_STIM_LEV) <hex> {FP} XF085A02 DefVal = FF (PA2_STIM_LEV) <hex> {FP} XF085A03 DefVal = 724 (START_TH_LEVEL) <hex> {FP} XF085A04 DefVal = 477 (END_TH_LEVEL) <hex> {FP} XF085A05 DefVal = 76 (TH_STEP) <hex> {FP} XF085A06 DefVal = 0 (MCP_VAL) <hex> {FP} XF085A07 DefVal = A (MCP_WAIT) <hex> {FP} XF085A08 DefVal = 2 (ACQ_TIME) <dec>		
1		EngMode5		
		Run EAS2 Engineering Mode 5		
	+00.00.00	Send SWA_TC_EAS2_ENG5_MODE ZIA58839 SWA_TC_EAS2_ENG5_MODE TC Control Flags: GBM IL DSE --Y NC --- Command Parameters : PIA60454 PA1_STIM_LEV = XF085A01 PIA60455 PA2_STIM_LEV = XF085A02 PIA60040 START_TH_LEVEL = XF085A03 PIA60039 END_TH_LEVEL = XF085A04 PIA60041 TH_STEP = XF085A05 PIA60106 MCP_VAL = XF085A06 PIA60171 MCP_WAIT = XF085A07 PIA60165 ACQ_TIME = XF085A08		
AIAF085A		End of Sequence		
End of Procedure				