

SWA EAS1 EngMode6
File: IA-FCP-086.xls
Author: daniel lakey



Procedure Summary

Objectives

EngMode 6

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

AIAF086A

Referenced Displays

ANDs GRDs SLDs

Configuration Control Information

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

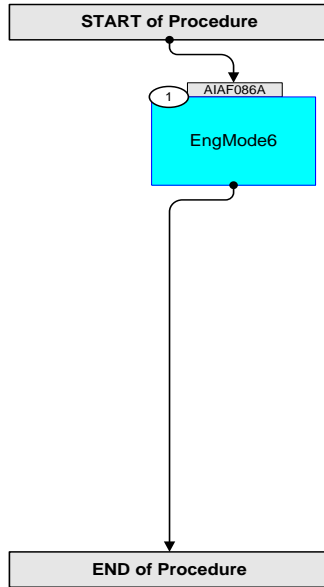
SWA EAS1 EngMode6
File: IA-FCP-086.xls
Author: daniel lakey



solar orbiter



Procedure Flowchart Overview



SWA EAS1 EngMode6
File: IA-FCP-086.xls
Author: daniel lakey



solar orbiter



Step	Label/Time	Activity/Remarks/Branch	CK	Display
Beginning of Procedure				
Beginning of Sequence				
	AIAF086A	SWA EAS1 EngMode6 SeqFlags [Crit/Plan/Stdalone/Sched] : NSYN Forced Subschedule : SWA (109) TimeTag type : B <u>Formal Parameter List</u> {FP} XF086A01 DefVal = FF (STIM_HIGH_LEVEL) <hex> {FP} XF086A02 DefVal = 32 (STIM_LOW_LEVEL) <hex> {FP} XF086A03 DefVal = 29 (STIM_STEP) <hex> {FP} XF086A04 DefVal = 0 (MCP_VAL) <hex> {FP} XF086A05 DefVal = A (MCP_WAIT) <hex> {FP} XF086A06 DefVal = 2 (ACQ_TIME) <dec>		
1		EngMode6		
		Run EAS1 Engineering Mode 6		
	+00.00.00	Send SWA_TC_EAS1_ENG6_MODE ZIA58792 SWA_TC_EAS1_ENG6_MODE TC Control Flags: GBM IL DSE --Y NC --- Command Parameters : PIA60457 STIM_HIGH_LEVEL = XF086A01 PIA60458 STIM_LOW_LEVEL = XF086A02 PIA60459 STIM_STEP = XF086A03 PIA60106 MCP_VAL = XF086A04 PIA60171 MCP_WAIT = XF086A05 PIA60165 ACQ_TIME = XF086A06		
	AIAF086A	End of Sequence		
End of Procedure				