

SWA EAS2 Set thresholds
File: IA-FCP-059.xls
Author: n/a



Procedure Summary

Objectives

Set Thresholds

Summary of Constraints

n/a

Spacecraft Configuration

Start of Procedure

End of Procedure

Reference File(s)

Input Command Sequences

Output Command Sequences
AIAF059A

Referenced Displays

ANDs GRDs SLDs

Configuration Control Information

DATE	FOP ISSUE	VERSION	MODIFICATION DESCRIPTION	AUTHOR	SPR REF
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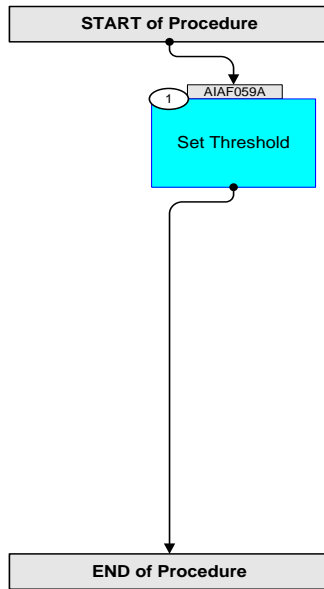
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solar orbiter



Procedure Flowchart Overview



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Step	Label/Time	Activity/Remarks/Branch	CK	Display
Beginning of Procedure				
Beginning of Sequence				
AIAF059A		SWA EAS2 Set Thresh SeqFlags [Crit/Plan/Stdalone/Sched] : NSYN Forced Subschedule : SWA (109) TimeTag type : B <u>Formal Parameter List</u> {FP} XF059A01 DefVal = 4960 (CMD_DATA_TH1) <hex> {FP} XF059A02 DefVal = 4961 (CMD_DATA_TH2) <hex> {FP} XF059A03 DefVal = 4962 (CMD_DATA_TH3) <hex> {FP} XF059A04 DefVal = 4963 (CMD_DATA_TH4) <hex> {FP} XF059A05 DefVal = 4964 (CMD_DATA_TH5) <hex> {FP} XF059A06 DefVal = 4965 (CMD_DATA_TH6) <hex> {FP} XF059A07 DefVal = 4966 (CMD_DATA_TH7) <hex> {FP} XF059A08 DefVal = 4967 (CMD_DATA_TH8) <hex>		
		{FP} XF059A09 DefVal = 4968 (CMD_DATA_TH9) <hex> {FP} XF059A10 DefVal = 4969 (CMD_DATA_TH10) <hex> {FP} XF059A11 DefVal = 496A (CMD_DATA_TH11) <hex> {FP} XF059A12 DefVal = 496B (CMD_DATA_TH12) <hex> {FP} XF059A13 DefVal = 496C (CMD_DATA_TH13) <hex> {FP} XF059A14 DefVal = 496D (CMD_DATA_TH14) <hex> {FP} XF059A15 DefVal = 496E (CMD_DATA_TH15) <hex> {FP} XF059A16 DefVal = 496F (CMD_DATA_TH16) <hex> {FP} XF059A17 DefVal = 4960 (CMD_DATA_TH17) <hex> {FP} XF059A18 DefVal = 4961 (CMD_DATA_TH18) <hex> {FP} XF059A19 DefVal = 4962 (CMD_DATA_TH19) <hex> {FP} XF059A20 DefVal = 4963 (CMD_DATA_TH20) <hex> {FP} XF059A21 DefVal = 4964 (CMD_DATA_TH21) <hex> {FP} XF059A22 DefVal = 4965 (CMD_DATA_TH22) <hex> {FP} XF059A23 DefVal = 4966 (CMD_DATA_TH23) <hex>		

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Step	Label/Time	Activity/Remarks/Branch	CK	Display
		{FP} XF059A24 DefVal = 4967 (CMD_DATA_TH24) <hex> {FP} XF059A25 DefVal = 4968 (CMD_DATA_TH25) <hex> {FP} XF059A26 DefVal = 4969 (CMD_DATA_TH26) <hex> {FP} XF059A27 DefVal = 496A (CMD_DATA_TH27) <hex> {FP} XF059A28 DefVal = 496B (CMD_DATA_TH28) <hex> {FP} XF059A29 DefVal = 496C (CMD_DATA_TH29) <hex> {FP} XF059A30 DefVal = 496D (CMD_DATA_TH30) <hex> {FP} XF059A31 DefVal = 496E (CMD_DATA_TH31) <hex> {FP} XF059A32 DefVal = 496F (CMD_DATA_TH32) <hex>		
1		<p style="text-align: center;">Set Threshold</p> <p><i>Next step(s):</i> -> END</p>		
		<p style="text-align: center;">Set the EAS2 thresholds</p>		
	+00.00.00	<p>Send SWA_TC_EAS2_SET_PREAMP_DATA</p> <p>ZIA58845 SWA_TC_EAS2_SET_PREAMP_DATA</p> <p>TC Control Flags:</p> <p style="padding-left: 20px;">GBM IL DSE</p> <p style="padding-left: 20px;">--Y NC ---</p> <p>Command Parameters :</p> <p>PIA60174 CMD_DATA_TH1 = XF059A01</p> <p>PIA60185 CMD_DATA_TH2 = XF059A02</p> <p>PIA60196 CMD_DATA_TH3 = XF059A03</p> <p>PIA60200 CMD_DATA_TH4 = XF059A04</p> <p>PIA60201 CMD_DATA_TH5 = XF059A05</p> <p>PIA60202 CMD_DATA_TH6 = XF059A06</p> <p>PIA60203 CMD_DATA_TH7 = XF059A07</p> <p>PIA60204 CMD_DATA_TH8 = XF059A08</p> <p>PIA60205 CMD_DATA_TH9 = XF059A09</p>		

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Step	Label/Time	Activity/Remarks/Branch	CK	Display
		PIA60175 CMD_DATA_TH10 = XF059A10		
		PIA60176 CMD_DATA_TH11 = XF059A11		
		PIA60177 CMD_DATA_TH12 = XF059A12		
		PIA60178 CMD_DATA_TH13 = XF059A13		
		PIA60179 CMD_DATA_TH14 = XF059A14		
		PIA60180 CMD_DATA_TH15 = XF059A15		
		PIA60181 CMD_DATA_TH16 = XF059A16		
		PIA60182 CMD_DATA_TH17 = XF059A17		
		PIA60183 CMD_DATA_TH18 = XF059A18		
		PIA60184 CMD_DATA_TH19 = XF059A19		
		PIA60186 CMD_DATA_TH20 = XF059A20		
		PIA60187 CMD_DATA_TH21 = XF059A21		
		PIA60188 CMD_DATA_TH22 = XF059A22		
		PIA60189 CMD_DATA_TH23 = XF059A23		
		PIA60190 CMD_DATA_TH24 = XF059A24		
		PIA60191 CMD_DATA_TH25 = XF059A25		
		PIA60192 CMD_DATA_TH26 = XF059A26		
		PIA60193 CMD_DATA_TH27 = XF059A27		
		PIA60194 CMD_DATA_TH28 = XF059A28		
		PIA60195 CMD_DATA_TH29 = XF059A29		
		PIA60197 CMD_DATA_TH30 = XF059A30		
		PIA60198 CMD_DATA_TH31 = XF059A31		
		PIA60199 CMD_DATA_TH32 = XF059A32		
AIAF059A		End of Sequence		
End of Procedure				