

Upload default MOT table.  
 File: H\_FCP\_DHS\_1002.xls  
 Author: S. Manganelli



## Procedure Summary

### Objectives

This procedure describes the steps needed to upload the default monitoring table for the Herschel S/C.

### Summary of Constraints

### Spacecraft Configuration

#### Start of Procedure

- CDMU in default configuration, that is:
- PM A or B ON (nominally A)
  - TM Encoder/OBT A or B active (nominally A)
  - RM A and B enabled
  - MM A and B ON

#### End of Procedure

- CDMU in default configuration, that is:
- PM A or B ON (nominally A)
  - TM Encoder/OBT A or B active (nominally A)
  - RM A and B enabled
  - MM A and B ON

### Reference File(s)

#### Input Command Sequences

#### Output Command Sequences

HFD1002

### Referenced Displays

ANDs      GRDs      SLDs

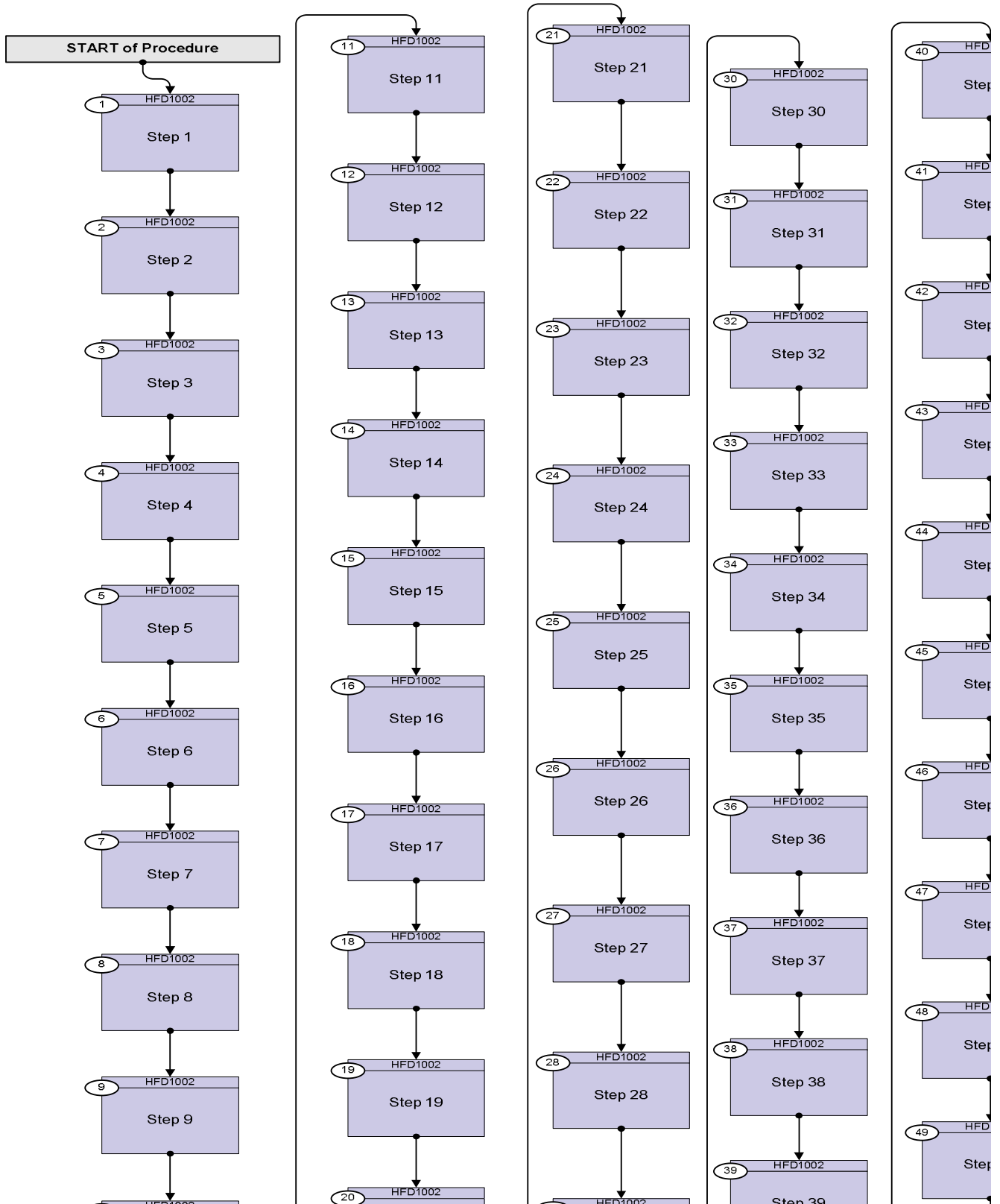
### Configuration Control Information

DATE	FOP ISSUE	VERSION	MODIFICATION DESCRIPTION	AUTHOR	SPR REF
29/10/07		1	Created	cmevi-hp	
16/01/08		2	Batch update of TC flags	S. Manganelli	
08/02/08	1	3	New commands to "Link" MOT entries to Units introduced.	cmevi-hp	
08/12/08	2	4	Added TC interlock, DB check against OBSW 3_6_2	S. Manganelli	
19/03/09	2.2	5	TC Revised against OBSW 3_8_2	S. Manganelli	

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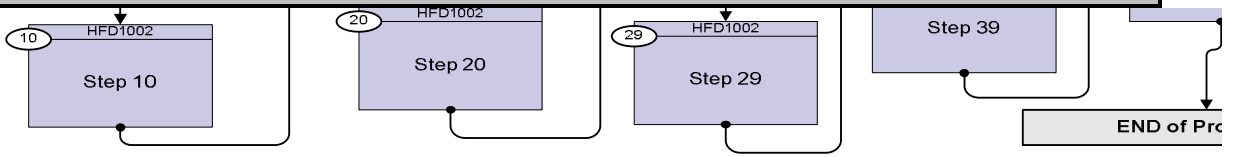
Procedure Flowchart Overview



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### Procedure Flowchart Overview



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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
<b>Beginning of Procedure</b>				
TC Seq. Name :HFD1002 (Upload default MOT)				
TimeTag Type: N Sub Schedule ID:  □				
1		Step 1		Next Step: 2
	ET= UT=	DID_ASW_MINS_FROM_GROUND (Digital_counter) LoadMotEntryMonId_0  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId0 to the Default MOT	ZCK0R999	
	ET= UT=	DID_ASW_MINS_FROM_GROUND (Digital_counter) LinkUnitMon_0  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId0	ZCK8R999	
2		Step 2		Next Step: 3
	ET= UT=	RFDN_SW1_NotInPos_B:DID_ASW_CCC_RES_1:12 (Cross_correlated) LoadMotEntryMonId_9  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId9 to the Default MOT	ZCK08999	
	ET= UT=	RFDN_SW1_NotInPos_B:DID_ASW_CCC_RES_1:12 (Cross_correlated) LinkUnitMon_9  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId9	ZCK88999	
3		Step 3		Next Step: 4

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET= UT=	RFDN_SW2_NotInPos_B: DID_ASW_CCC_RES_1:8 (Cross_correlated)  LoadMotEntryMonId_10  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Load MOT entry MonId10 to the Default MOT	ZCK0A999	
	ET= UT=	RFDN_SW2_NotInPos_B: DID_ASW_CCC_RES_1:8 (Cross_correlated)  LinkUnitMon_10  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId10	ZCK8A999	
4		Step 4		Next Step: 5
	ET= UT=	RFDN_SW3_NotInPos_B: DID_ASW_CCC_RES_1:4 (Cross_correlated)  LoadMotEntryMonId_11  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Load MOT entry MonId11 to the Default MOT	ZCK0C999	
	ET= UT=	RFDN_SW3_NotInPos_B: DID_ASW_CCC_RES_1:4 (Cross_correlated)  LinkUnitMon_11  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId11	ZCK8C999	
5		Step 5		Next Step: 6
	ET= UT=	RFDN_SW4_NotInPos_B: DID_ASW_CCC_RES_1:0 (Cross_correlated)  LoadMotEntryMonId_12  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Load MOT entry MonId12 to the Default MOT	ZCK0E999	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET= UT=	RFDN_SW4_NotInPos_B: DID_ASW_CCC_RES_1:0 (Cross_correlated)  LinkUnitMon_12  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId12	ZCK8E999	
6		Step 6		Next Step: 7
	ET= UT=	RFDN_SW1_NotInPos_A: DID_ASW_CCC_RES_1:13 (Cross_correlated)  LoadMotEntryMonId_13  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Load MOT entry MonId13 to the Default MOT	ZCK09999	
	ET= UT=	RFDN_SW1_NotInPos_A: DID_ASW_CCC_RES_1:13 (Cross_correlated)  LinkUnitMon_13  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId13	ZCK89999	
7		Step 7		Next Step: 8
	ET= UT=	RFDN_SW2_NotInPos_A: DID_ASW_CCC_RES_1:9 (Cross_correlated)  LoadMotEntryMonId_14  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Load MOT entry MonId14 to the Default MOT	ZCK0B999	
	ET= UT=	RFDN_SW2_NotInPos_A: DID_ASW_CCC_RES_1:9 (Cross_correlated)  LinkUnitMon_14  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId14	ZCK8B999	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
8		Step 8		Next Step: 9
	ET= UT=	RFDN_SW3_NotInPos_A: DID_ASW_CCC_RES_1:5 (Cross_correlated)  LoadMotEntryMonId_15  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId15 to the Default MOT  GBM IL DSE --Y -- ---	ZCK0D999	
	ET= UT=	RFDN_SW3_NotInPos_A: DID_ASW_CCC_RES_1:5 (Cross_correlated)  LinkUnitMon_15  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId15  GBM IL DSE --Y -- ---	ZCK8D999	
9		Step 9		Next Step: 10
	ET= UT=	RFDN_SW4_NotInPos_A: DID_ASW_CCC_RES_1:1 (Cross_correlated)  LoadMotEntryMonId_16  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId16 to the Default MOT  GBM IL DSE --Y -- ---	ZCK0F999	
	ET= UT=	RFDN_SW4_NotInPos_A: DID_ASW_CCC_RES_1:1 (Cross_correlated)  LinkUnitMon_16  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId16  GBM IL DSE --Y -- ---	ZCK8F999	
10		Step 10		Next Step: 11

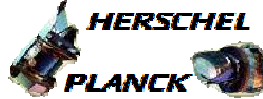
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	ET= UT=	XPND1_RX_Power:DID_ASW_CCC_RES_5:6 (Cross_correlated) LoadMotEntryMonId_17  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId17 to the Default MOT  GBM IL DSE --Y -- ---	ZCK06999	
	ET= UT=	XPND1_RX_Power:DID_ASW_CCC_RES_5:6 (Cross_correlated) LinkUnitMon_17  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId17  GBM IL DSE --Y -- ---	ZCK86999	
11		Step 11		Next Step: 12
	ET= UT=	XPND2_RX_Power:DID_ASW_CCC_RES_5:7 (Cross_correlated) LoadMotEntryMonId_18  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId18 to the Default MOT  GBM IL DSE --Y -- ---	ZCK07999	
	ET= UT=	XPND2_RX_Power:DID_ASW_CCC_RES_5:7 (Cross_correlated) LinkUnitMon_18  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId18  GBM IL DSE --Y -- ---	ZCK87999	
12		Step 12		Next Step: 13
	ET= UT=	HPS1_Thermal_Control_Failure:DID_ASW_CCC_RES_2 (Cross_correlated) LoadMotEntryMonId_21  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId21 to the Default MOT  GBM IL DSE --Y -- ---	ZCK60999	



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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET= UT=	HPS1_Thermal_Control_Failure:DID_ASW_CCC_RES_2 (Cross_correlated)  LinkUnitMon_21  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId21	ZCKD0999	
13		Step 13		Next Step: 14
	ET= UT=	HPS2_Thermal_Control_Failure:DID_ASW_CCC_RES_2 (Cross_correlated)  LoadMotEntryMonId_27  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Load MOT entry MonId27 to the Default MOT	ZCK61999	
	ET= UT=	HPS2_Thermal_Control_Failure:DID_ASW_CCC_RES_2 (Cross_correlated)  LinkUnitMon_27  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId27	ZCKD1999	
14		Step 14		Next Step: 15
	ET= UT=	HPS3_Thermal_Control_Failure:DID_ASW_CCC_RES_3 (Cross_correlated)  LoadMotEntryMonId_33  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Load MOT entry MonId33 to the Default MOT	ZCK62999	
	ET= UT=	HPS3_Thermal_Control_Failure:DID_ASW_CCC_RES_3 (Cross_correlated)  LinkUnitMon_33  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId33	ZCKD2999	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
15		Step 15		Next Step: 16
	ET= UT=	HPS4_Thermal_Control_Failure: DID_ASW_CCC_RES_3 (Cross_correlated)  LoadMotEntryMonId_39  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId39 to the Default MOT  GBM IL DSE --Y -- ---	ZCK63999	
	ET= UT=	HPS4_Thermal_Control_Failure: DID_ASW_CCC_RES_3 (Cross_correlated)  LinkUnitMon_39  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId39  GBM IL DSE --Y -- ---	ZCKD3999	
16		Step 16		Next Step: 17
	ET= UT=	HPS5_Thermal_Control_Failure: DID_ASW_CCC_RES_4 (Cross_correlated)  LoadMotEntryMonId_45  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId45 to the Default MOT  GBM IL DSE --Y -- ---	ZCK64999	
	ET= UT=	HPS5_Thermal_Control_Failure: DID_ASW_CCC_RES_4 (Cross_correlated)  LinkUnitMon_45  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId45  GBM IL DSE --Y -- ---	ZCKD4999	
17		Step 17		Next Step: 18

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET= UT=	HPS6_Thermal_Control_Failure:DID_ASW_CCC_RES_4 (Cross_correlated)  LoadMotEntryMonId_51  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Load MOT entry MonId51 to the Default MOT	ZCK65999	
	ET= UT=	HPS6_Thermal_Control_Failure:DID_ASW_CCC_RES_4 (Cross_correlated)  LinkUnitMon_51  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId51	ZCKD5999	
18		Step 18		Next Step: 19
	ET= UT=	HPS7_Thermal_Control_Failure:DID_ASW_CCC_RES_6 (Cross_correlated)  LoadMotEntryMonId_57  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Load MOT entry MonId57 to the Default MOT	ZCK66999	
	ET= UT=	HPS7_Thermal_Control_Failure:DID_ASW_CCC_RES_6 (Cross_correlated)  LinkUnitMon_57  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId57	ZCKD6999	
19		Step 19		Next Step: 20
	ET= UT=	HPS8_Thermal_Control_Failure:DID_ASW_CCC_RES_6 (Cross_correlated)  LoadMotEntryMonId_63  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Load MOT entry MonId63 to the Default MOT	ZCK67999	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET= UT=	HPS8_Thermal_Control_Failure: DID_ASW_CCC_RES_6 (Cross_correlated)  LinkUnitMon_63  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId63	ZCKD7999	
20		Step 20		Next Step: 21
	ET= UT=	HPS9_Thermal_Control_Failure: DID_ASW_CCC_RES_5 (Cross_correlated)  LoadMotEntryMonId_69  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Load MOT entry MonId69 to the Default MOT	ZCK68999	
	ET= UT=	HPS9_Thermal_Control_Failure: DID_ASW_CCC_RES_5 (Cross_correlated)  LinkUnitMon_69  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId69	ZCKD8999	
21		Step 21		Next Step: 22
	ET= UT=	DID_ASW_PACS_TM_CNT (Analog_value)  LoadMotEntryMonId_73  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Load MOT entry MonId73 to the Default MOT	ZCK69999	
	ET= UT=	DID_ASW_PACS_TM_CNT (Analog_value)  LinkUnitMon_73  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId73	ZCKD9999	
22		Step 22		Next Step: 23

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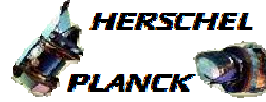
Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET= UT=	DID_DR9_16_Bit_00 (Digital_Relay) <b>LoadMotEntryMonId_74</b> TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId74 to the Default MOT  GBM IL DSE --Y -- --	ZCK00999	
	ET= UT=	DID_DR9_16_Bit_00 (Digital_Relay) <b>LinkUnitMon_74</b> TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId74  GBM IL DSE --Y -- --	ZCK80999	
23		Step 23		Next Step: 24
	ET= UT=	DID_DR25_32_Bit_00 (Digital_Relay) <b>LoadMotEntryMonId_75</b> TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId75 to the Default MOT  GBM IL DSE --Y -- --	ZCK01999	
	ET= UT=	DID_DR25_32_Bit_00 (Digital_Relay) <b>LinkUnitMon_75</b> TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId75  GBM IL DSE --Y -- --	ZCK81999	
24		Step 24		Next Step: 25
	ET= UT=	DID_EPC1_HELIX_CURRENT (Analog_value) <b>LoadMotEntryMonId_76</b> TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId76 to the Default MOT  GBM IL DSE --Y -- --	ZCK02999	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET= UT=	DID_EPC1_HELIX_CURRENT (Analog_value) LinkUnitMon_76  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId76  GBM IL DSE --Y -- ---	ZCK82999	
25		Step 25		Next Step: 26
	ET= UT=	DID_EPC1_HELIX_CURRENT (Analog_value) LoadMotEntryMonId_77  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId77 to the Default MOT  GBM IL DSE --Y -- ---	ZCK04999	
	ET= UT=	DID_EPC1_HELIX_CURRENT (Analog_value) LinkUnitMon_77  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId77  GBM IL DSE --Y -- ---	ZCK84999	
26		Step 26		Next Step: 27
	ET= UT=	DID_PCDU_DM01_GRP1_THERM_TLM_8LSB (Analog_value) LoadMotEntryMonId_78  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId78 to the Default MOT  GBM IL DSE --Y -- ---	ZCK08999	
	ET= UT=	DID_PCDU_DM01_GRP1_THERM_TLM_8LSB (Analog_value) LinkUnitMon_78  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId78  GBM IL DSE --Y -- ---	ZCK88999	
27		Step 27		Next Step: 28

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	ET= UT=	DID_PCDU_DM02_GRP2_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_79</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId79 to the Default MOT  GBM IL DSE --Y -- ---	ZCK0T999	
	ET= UT=	DID_PCDU_DM02_GRP2_THERM_TLM_8LSB (Analog_value) <b>LinkUnitMon_79</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId79  GBM IL DSE --Y -- ---	ZCK8T999	
28		Step 28		Next Step: 29
	ET= UT=	DID_PCDU_DM02_GRP3_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_80</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId80 to the Default MOT  GBM IL DSE --Y -- ---	ZCK0U999	
	ET= UT=	DID_PCDU_DM02_GRP3_THERM_TLM_8LSB (Analog_value) <b>LinkUnitMon_80</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId80  GBM IL DSE --Y -- ---	ZCK8U999	
29		Step 29		Next Step: 30
	ET= UT=	DID_PCDU_DM03_GRP4_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_81</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId81 to the Default MOT  GBM IL DSE --Y -- ---	ZCK0V999	

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	ET= UT=	DID_PCDU_DM03_GRP4_THERM_TLM_8LSB (Analog_value) <b>LinkUnitMon_81</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId81  GBM IL DSE --Y -- ---	ZCK8V999	
30		Step 30		Next Step: 31
	ET= UT=	DID_PCDU_DM03_GRP5_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_82</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId82 to the Default MOT  GBM IL DSE --Y -- ---	ZCK0W999	
	ET= UT=	DID_PCDU_DM03_GRP5_THERM_TLM_8LSB (Analog_value) <b>LinkUnitMon_82</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId82  GBM IL DSE --Y -- ---	ZCK8W999	
31		Step 31		Next Step: 32
	ET= UT=	DID_PCDU_DM04_GRP6_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_83</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId83 to the Default MOT  GBM IL DSE --Y -- ---	ZCK0X999	
	ET= UT=	DID_PCDU_DM04_GRP6_THERM_TLM_8LSB (Analog_value) <b>LinkUnitMon_83</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId83  GBM IL DSE --Y -- ---	ZCK8X999	
32		Step 32		Next Step: 33



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	ET= UT=	DID_PCDU_DM04_GRP7_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_84</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId84 to the Default MOT  GBM IL DSE --Y -- --	ZCK0Y999	
	ET= UT=	DID_PCDU_DM04_GRP7_THERM_TLM_8LSB (Analog_value) <b>LinkUnitMon_84</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId84  GBM IL DSE --Y -- --	ZCK8Y999	
33		Step 33		Next Step: 34
	ET= UT=	DID_PCDU_DM05_GRP8_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_85</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId85 to the Default MOT  GBM IL DSE --Y -- --	ZCK0Z999	
	ET= UT=	DID_PCDU_DM05_GRP8_THERM_TLM_8LSB (Analog_value) <b>LinkUnitMon_85</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId85  GBM IL DSE --Y -- --	ZCK8Z999	
34		Step 34		Next Step: 35
	ET= UT=	DID_PCDU_DM05_GRP9_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_86</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId86 to the Default MOT  GBM IL DSE --Y -- --	ZCK10999	

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	ET= UT=	DID_PCDU_DM05_GRP9_THERM_TLM_8LSB (Analog_value) LinkUnitMon_86  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId86  GBM IL DSE --Y -- ---	ZCK90999	
35		Step 35		Next Step: 36
	ET= UT=	DID_PCDU_DM06_GRP10_THERM_TLM_8LSB (Analog_value) LoadMotEntryMonId_87  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId87 to the Default MOT  GBM IL DSE --Y -- ---	ZCK11999	
	ET= UT=	DID_PCDU_DM06_GRP10_THERM_TLM_8LSB (Analog_value) LinkUnitMon_87  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId87  GBM IL DSE --Y -- ---	ZCK91999	
36		Step 36		Next Step: 37
	ET= UT=	DID_PCDU_DM06_GRP11_THERM_TLM_8LSB (Analog_value) LoadMotEntryMonId_88  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId88 to the Default MOT  GBM IL DSE --Y -- ---	ZCK12999	
	ET= UT=	DID_PCDU_DM06_GRP11_THERM_TLM_8LSB (Analog_value) LinkUnitMon_88  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId88  GBM IL DSE --Y -- ---	ZCK92999	
37		Step 37		Next Step: 38

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET= UT=	DID_PCDU_DM07_GRP12_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_89</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId89 to the Default MOT  GBM IL DSE --Y -- ---	ZCK13999	
	ET= UT=	DID_PCDU_DM07_GRP12_THERM_TLM_8LSB (Analog_value) <b>LinkUnitMon_89</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId89  GBM IL DSE --Y -- ---	ZCK93999	
38		Step 38		Next Step: 39
	ET= UT=	DID_PCDU_DM07_GRP13_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_90</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId90 to the Default MOT  GBM IL DSE --Y -- ---	ZCK14999	
	ET= UT=	DID_PCDU_DM07_GRP13_THERM_TLM_8LSB (Analog_value) <b>LinkUnitMon_90</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId90  GBM IL DSE --Y -- ---	ZCK94999	
39		Step 39		Next Step: 40
	ET= UT=	DID_PCDU_DM08_GRP14_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_91</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId91 to the Default MOT  GBM IL DSE --Y -- ---	ZCK15999	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET= UT=	DID_PCDU_DM08_GRP14_THERM_TLM_8LSB (Analog_value) <b>LinkUnitMon_91</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId91  GBM IL DSE --Y -- ---	ZCK95999	
40		Step 40		Next Step: 41
	ET= UT=	DID_PCDU_DM08_GRP15_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_92</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId92 to the Default MOT  GBM IL DSE --Y -- ---	ZCK16999	
	ET= UT=	DID_PCDU_DM08_GRP15_THERM_TLM_8LSB (Analog_value) <b>LinkUnitMon_92</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId92  GBM IL DSE --Y -- ---	ZCK96999	
41		Step 41		Next Step: 42
	ET= UT=	DID_PCDU_DM09_GRP16_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_93</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId93 to the Default MOT  GBM IL DSE --Y -- ---	ZCK17999	
	ET= UT=	DID_PCDU_DM09_GRP16_THERM_TLM_8LSB (Analog_value) <b>LinkUnitMon_93</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId93  GBM IL DSE --Y -- ---	ZCK97999	
42		Step 42		Next Step: 43

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET= UT=	DID_PCDU_DM09_GRP17_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_94</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId94 to the Default MOT  GBM IL DSE --Y -- ---	ZCK18999	
	ET= UT=	DID_PCDU_DM09_GRP17_THERM_TLM_8LSB (Analog_value) <b>LinkUnitMon_94</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId94  GBM IL DSE --Y -- ---	ZCK98999	
43		Step 43		Next Step: 44
	ET= UT=	DID_PCDU_DM10_GRP18_THERM_TLM_8LSB (Analog_value) <b>LoadMotEntryMonId_95</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId95 to the Default MOT  GBM IL DSE --Y -- ---	ZCK19999	
	ET= UT=	DID_PCDU_DM10_GRP18_THERM_TLM_8LSB (Analog_value) <b>LinkUnitMon_95</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId95  GBM IL DSE --Y -- ---	ZCK99999	
44		Step 44		Next Step: 45
	ET= UT=	DID_EPC2_HELIX_CURRENT (Analog_value) <b>LoadMotEntryMonId_96</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId96 to the Default MOT  GBM IL DSE --Y -- ---	ZCK03999	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET= UT=	DID_EPC2_HELIX_CURRENT (Analog_value) LinkUnitMon_96  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId96  GBM IL DSE --Y -- --	ZCK83999	
45		Step 45		Next Step: 46
	ET= UT=	DID_EPC2_HELIX_CURRENT (Analog_value) LoadMotEntryMonId_97  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId97 to the Default MOT  GBM IL DSE --Y -- --	ZCK05999	
	ET= UT=	DID_EPC2_HELIX_CURRENT (Analog_value) LinkUnitMon_97  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId97  GBM IL DSE --Y -- --	ZCK85999	
46		Step 46		Next Step: 47
	ET= UT=	DID_ASW_SPIRE_TM_CNT (Analog_value) LoadMotEntryMonId_100  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId100 to the Default MOT  GBM IL DSE --Y -- --	ZCK6A999	
	ET= UT=	DID_ASW_SPIRE_TM_CNT (Analog_value) LinkUnitMon_100  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId100  GBM IL DSE --Y -- --	ZCKDA999	
47		Step 47		Next Step: 48

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET= UT=	DID_ASW_HIFI_TM_CNT (Analog_value) <b>LoadMotEntryMonId_101</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId101 to the Default MOT GBM IL DSE --Y -- ---	ZCK6B999	
	ET= UT=	DID_ASW_HIFI_TM_CNT (Analog_value) <b>LinkUnitMon_101</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId101 GBM IL DSE --Y -- ---	ZCKDB999	
48		Step 48		Next Step: 49
	ET= UT=	DID_M2_MEDIAN_TEMP (Analog_value) <b>LoadMotEntryMonId_200</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId200 to the Default MOT GBM IL DSE --Y -- ---	ZCKY0999	
	ET= UT=	DID_M2_MEDIAN_TEMP (Analog_value) <b>LinkMotEntryMonId_200</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId200 GBM IL DSE --Y -- ---	ZCKZ0999	
49		Step 49		Next Step: END
	ET= UT=	DID_M2_MEDIAN_TEMP (Analog_value) <b>LoadMotEntryMonId_201</b>  TC Control Flags :  Subsch. ID : 10 Det. descr. : Load MOT entry MonId201 to the Default MOT GBM IL DSE --Y -- ---	ZCKY1999	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET= UT=	DID_M2_MEDIAN_TEMP (Analog_value) LinkMotEntryMonId_201  <i>TC Control Flags :</i>  Subsch. ID : 10 Det. descr. : Link Unit to MOT entry MonId201  GBM IL DSE --Y -- --	ZCKZ1999	
<b>End of Procedure</b>				