

Patch STR Defective Pixel Table  
File: H\_FCP\_AOC\_8DPT.xls  
Author: dsalt-hp



## Procedure Summary

### Objectives

The objective of this Herschel ACMS procedure is to patch the Defective Pixel Table in EEPROM and then transference it into RAM the target STR.

The procedure involves the following activities:

- verifying initial ACMS mode
- uplink safety TCs to MTL
- command STRM to Standby via disabling reconfiguration & declaring STRM unhealthy
- dump RAM version of DPT (calls H\_FCP\_AOC\_4S71)
- command STRM reset
- command STRM to SWM mode
- dump DPT in STRM EEPROM
- uplink STRM memory load TCs via TPF (AEDPT\_xx)
- reset all DPT words to FFFFFFFF, if necessary
- dump updated DPT in STRM EEPROM
- command STRM to STB with RAM load, as necessary
- command STRM RESET without RAM load, as necessary
- command STRM to STB without RAM load, as necessary
- command STRM DPT update from EEPROM to RAM, as necessary
- dump RAM version of DPT (calls H\_FCP\_AOC\_4S71)
- Re-set CCD ref. temp., if necessary
- command STR to AAD mode
- update S/C velocity in STRM (calls H\_FCP\_AOC\_4S41)
- delete safety TCs from MTL

### Summary of Constraints

The ACMS may be in SAM/OCM/SCM.

The worst case duration of a STR memory load depends on the rate with which memory load TC's are sent. The maximum rate with which data can be sent to the STR by the ACC is 56 32-bit words in a single ACMS cycle equivalent to 224 words / second.

The loading of STR memory is carried out using a dedicated TC provided by the ACC ASW. The size of the TC packet imposes limitations on the number of words that can be uplinked in a single command. If the TC's are sent directly from ground, packet size limitations restrict the number of 32-bit data words to 55; for TC's sent through the MTL the maximum is reduced further to 52 words.

The maximum size of an STR memory block that can be uploaded is 512 kb, which requires 2384 TC's. If the TC's are sent at a rate of one command per second, the time required will be close to 40 minutes.

### Spacecraft Configuration

#### Start of Procedure

Spacecraft initial conditions:  
- S/C nominal with ACMS in SAM/OCM/SCM

#### End of Procedure

Spacecraft final conditions:  
- as initial conditions but with updated STR Defective Pixel Table

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**Reference File(s)**

**Input Command Sequences**

HFA4S81X

**Output Command Sequences**

HFA8DPTA  
 HFA8DPTB  
 HFA8DPTC  
 AEDPT\_00  
 HFA8DPTX  
 HFA8DPTD  
 HFA8DPTE  
 HFA8DPTY  
 NULSEQ04  
 HFA8DPTF

**Referenced Displays**

ANDs	GRDs	SLDs
ZAA00999		
ZAA01999		
ZAA05999		
ZAA02999		
ZAA06999		

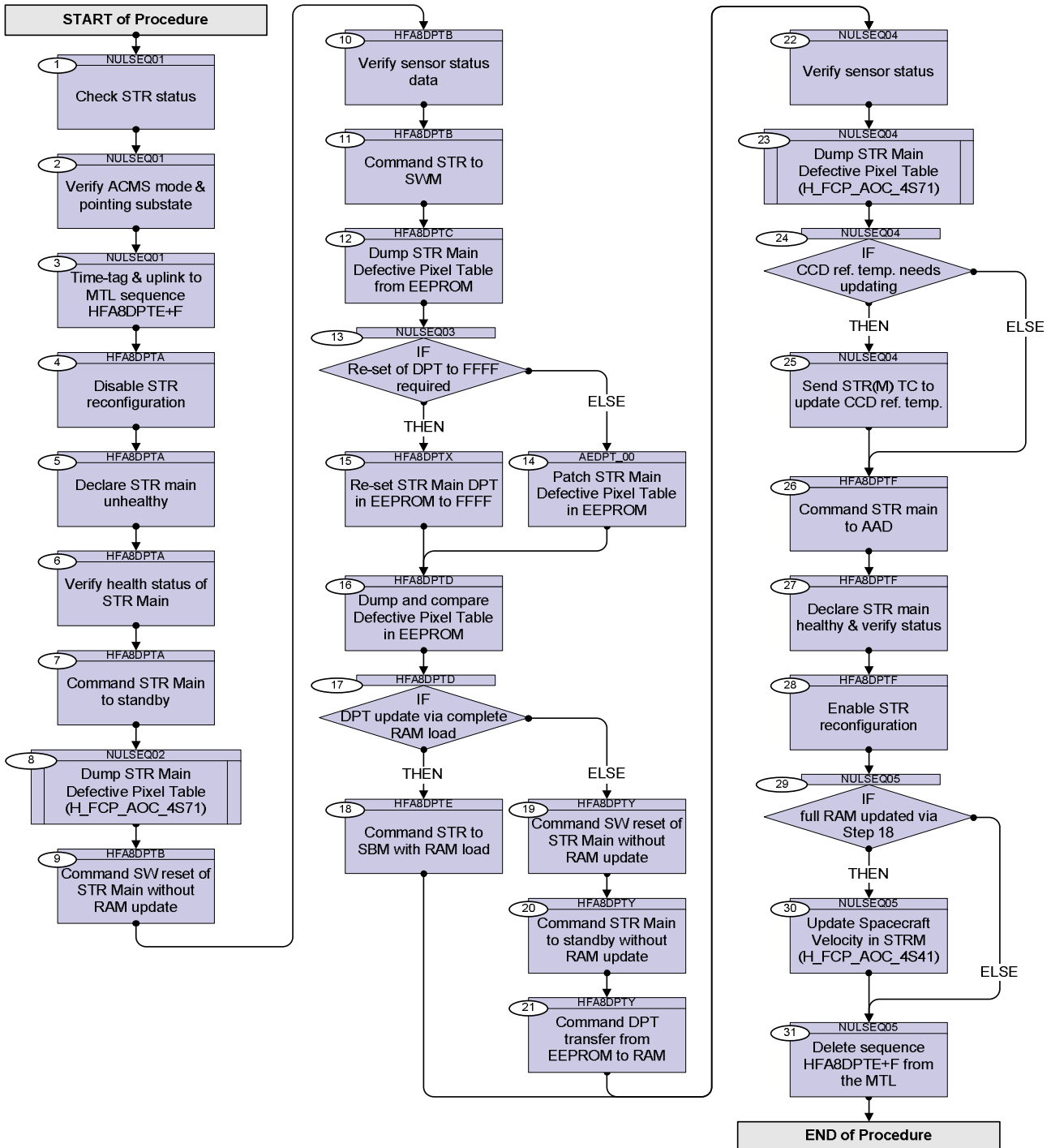
**Configuration Control Information**

DATE	FOP ISSUE	VERSION	MODIFICATION DESCRIPTION	AUTHOR	SPR REF
07/05/2010		1	Created	dsalt-hp	
10/05/2010		2	All sequences now with 'Plannable' flag set to 'All Sources'.	dsalt-hp	
11/05/2010		3	Patch TCs for ENERGY values now included in Step 13.2, with ROW/COLUMN values in Step 13.1	dsalt-hp	
21/05/2010		4	Step 13 TCs modified to enable TPF values to be written into the STR Checksum comand parameter to ensure ACC check is successful.	dsalt-hp	
28/05/2010		5	Corrected TC parameters to disable STR Sum Check in first and last TCs of Step 13	dsalt-hp	
26/07/2010		6	Sequence added in Step 15 to re-set STRmain DPT in EEPROM back to FFFF. <input type="checkbox"/> Comment added at Step 21 to ensure STR1 CCD ref. temp. is commended back to -10C via 3 steps in order to avoid a thermal undershoot.	dsalt-hp	
24/11/2010		7	Update of S/C velocity in STRM now included (Step 25) to overwrite zero values resulting from command to Stand-by with RAM load from EEPROM.	dsalt-hp	
29/03/2011		8	Sequence HFA8DTPY added to allow DTP loading without full RAM update	dsalt-hp	
13/04/2011	3.1	9	Small correction/deletion of comments in Step 14, 15, 18, 19 & 22	dsalt-hp	

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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 : NULSEQ01 (Null Sequence 01)				
TimeTag Type: Sub Schedule ID:  □				
1		Check STR status		Next Step: 2
		Verify Telemetry STR1 power                    AE4P1002	<to be read>	AND=ZAA00999
		Verify Telemetry STR2 power                    AE4P2002	<to be read>	AND=ZAA00999
		Verify Telemetry Comm bus STR1                AES75002	<to be read>	AND=ZAA01999
		Verify Telemetry Comm bus STR2                AES76002	<to be read>	AND=ZAA01999
		Verify Telemetry Curr STR in use                AES18002	<to be read>	AND=ZAA01999
		Verify Telemetry STRM Mode                    AEX04001	<to be read>	AND=ZAA05999
2		Verify ACMS mode & pointing substate		Next Step: 3
		Verify Telemetry AcmsMode                    AESMG002	<> SBM	AND=ZAA01999
		Verify Telemetry AcmsSubstate                AESMF002	= OCM Pointing = SCM Pointing	AND=ZAA01999
		<b>IF</b>  ACMS does not settle into a stable pointing substate within the expected time (i.e after the Tslew value of last pointing TC)  <b>THEN</b>  abandon this procedure  <b>ELSE</b>  continue to next step...		
3		Time-tag & uplink to MTL sequence HFA8DPTE+F		Next Step: 4

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
		<p><b>***** SAFETY ACTION *****</b></p> <p>To ensure STRM is back in the control loop during the next OD, load sequence <b>HFASDPTE</b> and <b>HFASDPTF</b> onto the Manual Stack &amp; define the execution start time <u>10 minutes before the end of the current pass</u></p>		
		Uplink the time-tagged sequence <b>HFASDPTE</b> and <b>HFASDPTF</b> and verify the TCs on the MTL		
<p>TC Seq. Name : HFASDPTE (STRM to Standby)</p> <p>TimeTag Type:            Sub Schedule ID:  <input type="checkbox"/></p>				
4		Disable STR reconfiguration		Next Step: 5
		Load sequence <b>HFASDPTE</b> on the Manual Stack and uplink in accordance with the following steps		
		<p>Execute Telecommand</p> <p style="text-align: center;"><b>Dis STR reconfiguration</b></p> <p>Command Parameter(s) :</p> <p style="margin-left: 40px;"><b>DisRcf DF86Cmd</b>                      <b>AH8W1001</b>                      <b>Enable 86</b></p> <p style="margin-left: 40px;"><b>DisRcf DD86Cmd</b>                      <b>AH8W2001</b>                      <b>Enable 86</b></p> <p>TC Control Flags :</p> <p style="margin-left: 100px;"><b>GBM IL DSE</b>  <b>--Y -- ---</b></p> <p>Subsch. ID : 20            Det. descr. : TC(8,1) - Disable reconfiguration - Dis STR reconfiguration</p>	<b>ACZGT109</b>	
		<p>Execute Telecommand</p> <p style="text-align: center;"><b>Fire Disable Reconfig</b></p> <p>Command Parameter(s) :</p> <p style="margin-left: 40px;"><b>FireFun DF86Cmd</b>                      <b>AH8F1001</b>                      <b>Enable 86</b></p> <p style="margin-left: 40px;"><b>FireFun DD86Cmd</b>                      <b>AH8F2001</b>                      <b>Enable 86</b></p> <p>TC Control Flags :</p> <p style="margin-left: 100px;"><b>GBM IL DSE</b>  <b>--Y -- ---</b></p> <p>Subsch. ID : 20            Det. descr. : TC(8,4) Fire Command - Fire Disable Reconfig</p>	<b>ACZ8M109</b>	
5		Declare STR main unhealthy		Next Step: 6





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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch																		
		Execute Procedure: H_FCP_AOC_4S71 Dump defective pixel table for STR main																				
		<p><b>NOTE:</b></p> <p>Perform the <b>RAM dump</b> option of this procedure, though the EEPROM dump option may also be performed.</p> <p><i>The intention here is to determine if the STR has autonomously detected any defective pixels since the last update. Analysis will be performed off-line and will not impact the current update.</i></p>																				
<p>TC Seq. Name :HFA8DPTB (STRM to SWM)</p> <p>TimeTag Type: Sub Schedule ID:  □</p>																						
9		Command SW reset of STR Main without RAM update		Next Step: 10																		
		Load sequence <b>HFA8DPTB</b> on the Manual Stack and uplink in accordance with the following steps																				
		<p>Execute Telecommand</p> <p style="text-align: center;"><b>STRmain SW RESET</b></p> <p>Command Parameter(s) :</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 30%;">STRCfg DF86 Cmd</td> <td style="width: 30%;">AH8J3001</td> <td style="width: 40%;">Enable 86</td> </tr> <tr> <td>STRCfg DD86 Cmd</td> <td>AH8J4001</td> <td>Enable 86</td> </tr> <tr> <td>STRCfg Nrof Wrđ</td> <td>AHFX8001</td> <td>1 &lt;dec&gt; (Def)</td> </tr> <tr> <td>STRCfg Data Wrđ</td> <td>AHFX9001</td> <td>1 &lt;dec&gt;</td> </tr> </table> <p>TC Control Flags :</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 30%;"></td> <td style="width: 30%; text-align: center;"><b>GBM IL DSE</b></td> <td style="width: 40%;"></td> </tr> <tr> <td></td> <td style="text-align: center;">--Y -- ---</td> <td></td> </tr> </table> <p>Subsch. ID : 20          Det. descr. : TC(8,1) Command STR config - STRmain SW RESET</p>	STRCfg DF86 Cmd	AH8J3001	Enable 86	STRCfg DD86 Cmd	AH8J4001	Enable 86	STRCfg Nrof Wrđ	AHFX8001	1 <dec> (Def)	STRCfg Data Wrđ	AHFX9001	1 <dec>		<b>GBM IL DSE</b>			--Y -- ---		<p>ACYHH109</p>	
STRCfg DF86 Cmd	AH8J3001	Enable 86																				
STRCfg DD86 Cmd	AH8J4001	Enable 86																				
STRCfg Nrof Wrđ	AHFX8001	1 <dec> (Def)																				
STRCfg Data Wrđ	AHFX9001	1 <dec>																				
	<b>GBM IL DSE</b>																					
	--Y -- ---																					

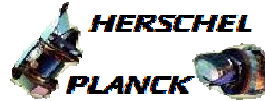


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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
		Execute Telecommand  Fire Cmd STR config  Command Parameter(s) : FireFun DF86Cmd            AH8F1001        Enable 86 FireFun DD86Cmd            AH8F2001        Enable 86  TC Control Flags : GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC(8,4) Fire Command - Fire Cmd STR config	ACZ4M109	
		***** NOTE *****  These TCs will result in the following set of events: - AccBsw Event 5-2 (AccBsw Event 5-2 ACB Tx Failed) - AccAsw TM_5_1_16449 (Scv Error) - AccAsw TM_5_1_16405 (Fdir Str Command Check) - AccAsw TM_5_1_16450 (Scv Error Resolved)  This is a natural response of the ACC 1553 bus and can be ignored.		
		The STR reset command with the reset type set to 1 causes a SW reset in which only some initialisations are carried out. In particular, the contents of the RAM are entirely preserved.		
10		Verify sensor status data		Next Step: 11
		Wait 20 seconds to make sure the STR status is correctly reflected in TM after the commanded mode transition.		
		Normal sensor management functions, including acquisition of HK data and health checking are partly or totally disabled in the STR INI mode. Therefore, the only meaningful checks after a reset are the verification of operating mode and double-bit errors in the EEPROM (the contents of the EEPROM are checked and corrected in INI)		
		Verify Telemetry  STRM Mode            AEX04001        = Initialisation		AND=ZAA05999
		Verify Telemetry  STRM 2err EEPROM    AEX08001        = No failure		AND=ZAA05999
11		Command STR to SWM		Next Step: 12

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
		Execute Telecommand <p style="text-align: right;"><b>STRmain SWM</b></p> Command Parameter(s) : STRCfG DF86 Cmd            AH8J3001            Enable 86 STRCfG DD86 Cmd            AH8J4001            Enable 86 STRCfG Nrof Wrđ            AHFX8001            1 <dec> (Def) STRCfG Data Wrđ            AHFX9001            0 <dec>  TC Control Flags : <p style="text-align: right;">GBM IL DSE --Y -- ---</p> Subsch. ID : 20 Det. descr. : TC(8,1) Command STR config - STRmain SWM	ACYHY109	
		Execute Telecommand <p style="text-align: right;"><b>Fire Cmd STR config</b></p> Command Parameter(s) : FireFun DF86Cmd            AH8F1001            Enable 86 FireFun DD86Cmd            AH8F2001            Enable 86  TC Control Flags : <p style="text-align: right;">GBM IL DSE --Y -- ---</p> Subsch. ID : 20 Det. descr. : TC(8,4) Fire Command - Fire Cmd STR config	ACZ4M109	
		Wait 30 seconds to allow mode change to be reflected in TM		
		Verify Telemetry <p style="text-align: center;"><b>STRM Mode            AEX04001</b></p> <p style="text-align: right;"><b>= SW Maintenance</b></p>		AND=ZAA05999
TC Seq. Name :HFA8DPTC (Dump DPT in EEPROM)  TimeTag Type: N Sub Schedule ID:  <input type="checkbox"/>				
12		Dump STR Main Defective Pixel Table from EEPROM		Next Step: 13
		Load sequence <b>HFA8DPTC</b> on the Manual Stack and uplink in accordance with the following steps		

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
		Execute Telecommand <p style="text-align: right;">Dump STR-main SW</p> Command Parameter(s) : STRSw DF86 Cmd            AH8U1001    Enable 86 STRSw DD86 Cmd            AH8U2001    Enable 86 STRSw STR Mem             AHFXM001    0407FD00 <hex> STRSw Nr Words            AHFXN001    192 <dec>  TC Control Flags : <p style="text-align: right;">GBM IL DSE            --Y -- --</p> Subsch. ID : 20 Det. descr. : TC(8,4) Separation - Dump STR-main SW	ACZ7P109	
		NOTE: The maximum rate with which the ACC can acquire memory dump data from the STR is 56 words / seconds. There is also an additional overhead due to the generation of service 6 TM packets. The worst case duration of a memory dump (corresponding to the full 512 kbyte size of the memory) is about 42 minutes.		
		Use the following ANDs to read the <u>current values</u> within the EEPROM definition of the Defective Pixel Table: XA000990 (ROW/COLUMN 001 to 032) XA001990 (ROW/COLUMN 033 to 064) XA002990 (ROW/COLUMN 065 to 096) XA003990 (ROW/COLUMN 097 to 128) XA004990 (Energy values 001 to 064) XA005990 (Energy values 065 to 128)		
TC Seq. Name : NULSEQ03 (Null Sequence 03)  TimeTag Type: Sub Schedule ID:  <input type="checkbox"/>				
13		IF Re-set of DPT to FFFF required		Next Step: ELSE 14 THEN 15
TC Seq. Name : AEDPT_00 (Patch DPT in EEPROM)  TimeTag Type: N Sub Schedule ID:  <input type="checkbox"/>				
14		Patch STR Main Defective Pixel Table in EEPROM		Next Step: 16

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch																											
14.1		Patch ROW/COLUMN values of Defective Pixel Table		<input type="checkbox"/>																											
		<p><b>NOTE:</b></p> <p>1) Identify TPF from Flight Dynamics with the most recent values for the Defective Pixel Table (AEDPT_xx)</p> <p>2) Load this TPF on the Manual Stack, which should create 128 TCs</p> <p>3) Check ROW/COLUMN values in the TPF printout with loaded TCs</p> <p>4) If check is satisfactory, uplink the Manual Stack</p>																													
		<p>Execute Telecommand</p> <p style="text-align: right;"><b>Disable check</b></p> <p>Command Parameter(s) :</p> <table border="0"> <tr> <td>ASW Function ID</td> <td>AHFUN001</td> <td>DisableCheck</td> </tr> <tr> <td>DisChk DF86Cmd</td> <td>AH8C1001</td> <td>(Def)</td> </tr> <tr> <td>DisChk DD86Cmd</td> <td>AH8C2001</td> <td>Enable 86</td> </tr> <tr> <td>DisCheck HP_ID</td> <td>AHFC4001</td> <td>Enable 86</td> </tr> <tr> <td>DisCheck Type</td> <td>AHFC7001</td> <td>Common</td> </tr> <tr> <td>DisCheck FDIR</td> <td>AHFC8001</td> <td>Spec Com Check</td> </tr> <tr> <td>DisCheck FID</td> <td>AHFC9001</td> <td>Not relevant</td> </tr> <tr> <td>DisCheck Com N</td> <td>AHFC0001</td> <td>STRSwHandling</td> </tr> <tr> <td></td> <td></td> <td>Checksum</td> </tr> </table> <p>TC Control Flags :</p> <p style="text-align: right;">GBM IL DSE</p> <p style="text-align: right;">--Y -- ---</p> <p>Subsch. ID : 20          Det. descr. : TC_DISABLE_CHECK</p>	ASW Function ID	AHFUN001	DisableCheck	DisChk DF86Cmd	AH8C1001	(Def)	DisChk DD86Cmd	AH8C2001	Enable 86	DisCheck HP_ID	AHFC4001	Enable 86	DisCheck Type	AHFC7001	Common	DisCheck FDIR	AHFC8001	Spec Com Check	DisCheck FID	AHFC9001	Not relevant	DisCheck Com N	AHFC0001	STRSwHandling			Checksum	ACCD1001	
ASW Function ID	AHFUN001	DisableCheck																													
DisChk DF86Cmd	AH8C1001	(Def)																													
DisChk DD86Cmd	AH8C2001	Enable 86																													
DisCheck HP_ID	AHFC4001	Enable 86																													
DisCheck Type	AHFC7001	Common																													
DisCheck FDIR	AHFC8001	Spec Com Check																													
DisCheck FID	AHFC9001	Not relevant																													
DisCheck Com N	AHFC0001	STRSwHandling																													
		Checksum																													
		<p>Execute Telecommand</p> <p style="text-align: right;"><b>Fire Disable Check</b></p> <p>Command Parameter(s) :</p> <table border="0"> <tr> <td>FireFun DF86Cmd</td> <td>AH8F1001</td> <td>Enable 86</td> </tr> <tr> <td>FireFun DD86Cmd</td> <td>AH8F2001</td> <td>Enable 86</td> </tr> </table> <p>TC Control Flags :</p> <p style="text-align: right;">GBM IL DSE</p> <p style="text-align: right;">--Y -- ---</p> <p>Subsch. ID : 20          Det. descr. : TC(8,4) Fire Command - Fire Disable Check</p>	FireFun DF86Cmd	AH8F1001	Enable 86	FireFun DD86Cmd	AH8F2001	Enable 86	ACZ7M109																						
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		<p>***** CAUTION *****</p> <p>The previous two TCs ensure that the STR Checksum issue does not prevent the sequence from being executed by the ACC.</p> <p>However, the <u>STR Checksum values are now correctly defined</u> and so these two TCs are no longer necessary and may therefore be deleted.</p> <p>[N.B. They are retained here merely for completeness]</p>																																						
	ET=+ UT=+00.00.00	<p>Execute Telecommand</p> <p style="text-align: right;">Load STR SW DPT</p> <p>Command Parameter(s) :</p> <table border="0"> <tr> <td>ASW Function ID</td> <td>XH201990</td> <td>STRSwHandling</td> </tr> <tr> <td>STRSw AID Cmd</td> <td>XH202990</td> <td>(Def)</td> </tr> <tr> <td>STRSw DF86 Cmd</td> <td>XH204990</td> <td>Loading (Def)</td> </tr> <tr> <td>STRSw DD86 Cmd</td> <td>XH205990</td> <td>Disable 86 (Def)</td> </tr> <tr> <td>STRSw STR ID</td> <td>XH206990</td> <td>Disable 86 (Def)</td> </tr> <tr> <td>STRSw STR Mem</td> <td>XH208990</td> <td>STR_ID</td> </tr> <tr> <td>STRSw ChecksumA</td> <td>XH209990</td> <td>0407FD00 &lt;hex&gt;</td> </tr> <tr> <td>STRSw ChecksumB</td> <td>XH377990</td> <td>DPTrw001</td> </tr> <tr> <td>STRSw Nr Words</td> <td>XH210990</td> <td>DPTc1001</td> </tr> <tr> <td>STRSw DW Y Row</td> <td>XH212990</td> <td>1 &lt;dec&gt; (Def)</td> </tr> <tr> <td>STRSw DW X Col</td> <td>XH213990</td> <td>DPTrw001</td> </tr> <tr> <td></td> <td></td> <td>DPTc1001</td> </tr> </table> <p>TC Control Flags :</p> <p style="text-align: right;">GBM IL DSE --Y -- ---</p> <p>Subsch. ID : 20          Det. descr. : TC_LOAD_STR_SW_DPT</p>	ASW Function ID	XH201990	STRSwHandling	STRSw AID Cmd	XH202990	(Def)	STRSw DF86 Cmd	XH204990	Loading (Def)	STRSw DD86 Cmd	XH205990	Disable 86 (Def)	STRSw STR ID	XH206990	Disable 86 (Def)	STRSw STR Mem	XH208990	STR_ID	STRSw ChecksumA	XH209990	0407FD00 <hex>	STRSw ChecksumB	XH377990	DPTrw001	STRSw Nr Words	XH210990	DPTc1001	STRSw DW Y Row	XH212990	1 <dec> (Def)	STRSw DW X Col	XH213990	DPTrw001			DPTc1001	XC104990	
ASW Function ID	XH201990	STRSwHandling																																						
STRSw AID Cmd	XH202990	(Def)																																						
STRSw DF86 Cmd	XH204990	Loading (Def)																																						
STRSw DD86 Cmd	XH205990	Disable 86 (Def)																																						
STRSw STR ID	XH206990	Disable 86 (Def)																																						
STRSw STR Mem	XH208990	STR_ID																																						
STRSw ChecksumA	XH209990	0407FD00 <hex>																																						
STRSw ChecksumB	XH377990	DPTrw001																																						
STRSw Nr Words	XH210990	DPTc1001																																						
STRSw DW Y Row	XH212990	1 <dec> (Def)																																						
STRSw DW X Col	XH213990	DPTrw001																																						
		DPTc1001																																						
	ET=+ UT=+00.00.02	<p>Execute Telecommand</p> <p style="text-align: right;">Load STR SW DPT</p> <p>Command Parameter(s) :</p> <table border="0"> <tr> <td>ASW Function ID</td> <td>XH201990</td> <td>STRSwHandling</td> </tr> <tr> <td>STRSw AID Cmd</td> <td>XH202990</td> <td>(Def)</td> </tr> <tr> <td>STRSw DF86 Cmd</td> <td>XH204990</td> <td>Loading (Def)</td> </tr> <tr> <td>STRSw DD86 Cmd</td> <td>XH205990</td> <td>Disable 86 (Def)</td> </tr> <tr> <td>STRSw STR ID</td> <td>XH206990</td> <td>Disable 86 (Def)</td> </tr> <tr> <td>STRSw STR Mem</td> <td>XH208990</td> <td>STR_ID</td> </tr> <tr> <td>STRSw ChecksumA</td> <td>XH209990</td> <td>0407FD04 &lt;hex&gt;</td> </tr> <tr> <td>STRSw ChecksumB</td> <td>XH377990</td> <td>DPTrw002</td> </tr> <tr> <td>STRSw Nr Words</td> <td>XH210990</td> <td>DPTc1002</td> </tr> <tr> <td>STRSw DW Y Row</td> <td>XH212990</td> <td>1 &lt;dec&gt; (Def)</td> </tr> <tr> <td>STRSw DW X Col</td> <td>XH213990</td> <td>DPTrw002</td> </tr> <tr> <td></td> <td></td> <td>DPTc1002</td> </tr> </table>	ASW Function ID	XH201990	STRSwHandling	STRSw AID Cmd	XH202990	(Def)	STRSw DF86 Cmd	XH204990	Loading (Def)	STRSw DD86 Cmd	XH205990	Disable 86 (Def)	STRSw STR ID	XH206990	Disable 86 (Def)	STRSw STR Mem	XH208990	STR_ID	STRSw ChecksumA	XH209990	0407FD04 <hex>	STRSw ChecksumB	XH377990	DPTrw002	STRSw Nr Words	XH210990	DPTc1002	STRSw DW Y Row	XH212990	1 <dec> (Def)	STRSw DW X Col	XH213990	DPTrw002			DPTc1002	XC104990	
ASW Function ID	XH201990	STRSwHandling																																						
STRSw AID Cmd	XH202990	(Def)																																						
STRSw DF86 Cmd	XH204990	Loading (Def)																																						
STRSw DD86 Cmd	XH205990	Disable 86 (Def)																																						
STRSw STR ID	XH206990	Disable 86 (Def)																																						
STRSw STR Mem	XH208990	STR_ID																																						
STRSw ChecksumA	XH209990	0407FD04 <hex>																																						
STRSw ChecksumB	XH377990	DPTrw002																																						
STRSw Nr Words	XH210990	DPTc1002																																						
STRSw DW Y Row	XH212990	1 <dec> (Def)																																						
STRSw DW X Col	XH213990	DPTrw002																																						
		DPTc1002																																						

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 Author: dsalt-hp



Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
		TC Control Flags : <div style="text-align: right;">GBM IL DSE --Y -- ---</div> Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT		
	ET=+ UT=+00.00.02	Execute Telecommand <div style="text-align: right;">Load STR SW DPT</div> Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID              XH206990 STRSw STR Mem             XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990	XC104990	STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD08 <hex> DPTrw003 DPTc1003 1 <dec> (Def) DPTrw003 DPTc1003
		TC Control Flags : <div style="text-align: right;">GBM IL DSE --Y -- ---</div> Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT		
	ET=+ UT=+00.00.02	Execute Telecommand <div style="text-align: right;">Load STR SW DPT</div> Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID              XH206990 STRSw STR Mem             XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990	XC104990	STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD0C <hex> DPTrw004 DPTc1004 1 <dec> (Def) DPTrw004 DPTc1004
		TC Control Flags : <div style="text-align: right;">GBM IL DSE --Y -- ---</div> Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT		

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD10 <hex> DPTrw005 DPTcl005 1 <dec> (Def) DPTrw005 DPTcl005	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD14 <hex> DPTrw006 DPTcl006 1 <dec> (Def) DPTrw006 DPTcl006	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD18 <hex> DPTTrw007 DPTcl007 1 <dec> (Def) DPTTrw007 DPTcl007	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD1C <hex> DPTTrw008 DPTcl008 1 <dec> (Def) DPTTrw008 DPTcl008	

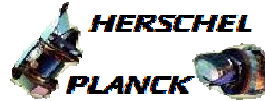


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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD20 <hex> DPTrw009 DPTcl009 1 <dec> (Def) DPTrw009 DPTcl009	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD24 <hex> DPTrw010 DPTcl010 1 <dec> (Def) DPTrw010 DPTcl010	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD28 <hex> DPTTrw011 DPTcl011 1 <dec> (Def) DPTTrw011 DPTcl011	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD2C <hex> DPTTrw012 DPTcl012 1 <dec> (Def) DPTTrw012 DPTcl012	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD30 <hex> DPTrw013 DPTcl013 1 <dec> (Def) DPTrw013 DPTcl013  GBM IL DSE --Y -- ---	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD34 <hex> DPTrw014 DPTcl014 1 <dec> (Def) DPTrw014 DPTcl014  GBM IL DSE --Y -- ---	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD38 <hex> DPTTrw015 DPTcl015 1 <dec> (Def) DPTTrw015 DPTcl015	
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD40 <hex> DPTTrw017 DPTcl017 1 <dec> (Def) DPTTrw017 DPTcl017	
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD48 <hex> DPTrw019 DPTcl019 1 <dec> (Def) DPTrw019 DPTcl019	
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD50 <hex> DPTTrw021 DPTcl021 1 <dec> (Def) DPTTrw021 DPTcl021	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD54 <hex> DPTTrw022 DPTcl022 1 <dec> (Def) DPTTrw022 DPTcl022	

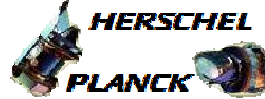
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD58 <hex> DPTrw023 DPTcl023 1 <dec> (Def) DPTrw023 DPTcl023	
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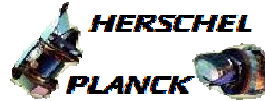


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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD60 <hex> DPTrw025 DPTcl025 1 <dec> (Def) DPTrw025 DPTcl025	
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD68 <hex> DPTrw027 DPTcl027 1 <dec> (Def) DPTrw027 DPTcl027	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD6C <hex> DPTrw028 DPTcl028 1 <dec> (Def) DPTrw028 DPTcl028	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD70 <hex> DPTrw029 DPTcl029 1 <dec> (Def) DPTrw029 DPTcl029	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD74 <hex> DPTrw030 DPTcl030 1 <dec> (Def) DPTrw030 DPTcl030	

Patch STR Defective Pixel Table  
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD78 <hex> DPTrw031 DPTcl031 1 <dec> (Def) DPTrw031 DPTcl031	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD7C <hex> DPTrw032 DPTcl032 1 <dec> (Def) DPTrw032 DPTcl032	

Patch STR Defective Pixel Table  
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD80 <hex> DPTrw033 DPTcl033 1 <dec> (Def) DPTrw033 DPTcl033	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD84 <hex> DPTrw034 DPTcl034 1 <dec> (Def) DPTrw034 DPTcl034	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID            XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA           XH209990 STRSw ChecksumB           XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD88 <hex> DPTrw035 DPTcl035 1 <dec> (Def) DPTrw035 DPTcl035	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID            XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA            XH209990 STRSw ChecksumB            XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD8C <hex> DPTrw036 DPTcl036 1 <dec> (Def) DPTrw036 DPTcl036	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD90 <hex> DPTrw037 DPTcl037 1 <dec> (Def) DPTrw037 DPTcl037	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD94 <hex> DPTrw038 DPTcl038 1 <dec> (Def) DPTrw038 DPTcl038	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD98 <hex> DPTrw039 DPTcl039 1 <dec> (Def) DPTrw039 DPTcl039	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FD9C <hex> DPTrw040 DPTcl040 1 <dec> (Def) DPTrw040 DPTcl040	

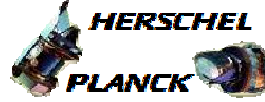


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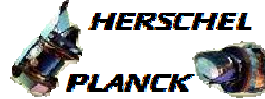
Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem             XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDA0 <hex> DPTrw041 DPTcl041 1 <dec> (Def) DPTrw041 DPTcl041	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem             XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDA4 <hex> DPTrw042 DPTcl042 1 <dec> (Def) DPTrw042 DPTcl042	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDA8 <hex> DPTrw043 DPTcl043 1 <dec> (Def) DPTrw043 DPTcl043	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDAC <hex> DPTrw044 DPTcl044 1 <dec> (Def) DPTrw044 DPTcl044	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDB0 <hex> DPTrw045 DPTcl045 1 <dec> (Def) DPTrw045 DPTcl045	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDB4 <hex> DPTrw046 DPTcl046 1 <dec> (Def) DPTrw046 DPTcl046	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID            XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDB8 <hex> DPTrw047 DPTcl047 1 <dec> (Def) DPTrw047 DPTcl047	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID            XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDBC <hex> DPTrw048 DPTcl048 1 <dec> (Def) DPTrw048 DPTcl048	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDC0 <hex> DPTrw049 DPTcl049 1 <dec> (Def) DPTrw049 DPTcl049	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDC4 <hex> DPTrw050 DPTcl050 1 <dec> (Def) DPTrw050 DPTcl050	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDC8 <hex> DPTrw051 DPTcl051 1 <dec> (Def) DPTrw051 DPTcl051	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDCC <hex> DPTrw052 DPTcl052 1 <dec> (Def) DPTrw052 DPTcl052	

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 Author: dsalt-hp



Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDD0 <hex> DPTrw053 DPTcl053 1 <dec> (Def) DPTrw053 DPTcl053	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDD4 <hex> DPTrw054 DPTcl054 1 <dec> (Def) DPTrw054 DPTcl054	

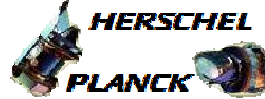
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDD8 <hex> DPTrw055 DPTcl055 1 <dec> (Def) DPTrw055 DPTcl055	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDDC <hex> DPTrw056 DPTcl056 1 <dec> (Def) DPTrw056 DPTcl056	

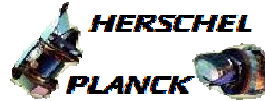


Patch STR Defective Pixel Table  
 File: H\_FCP\_AOC\_8DPT.xls  
 Author: dsalt-hp



Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDE0 <hex> DPTrw057 DPTcl057 1 <dec> (Def) DPTrw057 DPTcl057  GBM IL DSE --Y -- ---	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDE4 <hex> DPTrw058 DPTcl058 1 <dec> (Def) DPTrw058 DPTcl058  GBM IL DSE --Y -- ---	

Patch STR Defective Pixel Table  
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDE8 <hex> DPTrw059 DPTcl059 1 <dec> (Def) DPTrw059 DPTcl059	
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDF0 <hex> DPTrw061 DPTcl061 1 <dec> (Def) DPTrw061 DPTcl061	
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Patch STR Defective Pixel Table  
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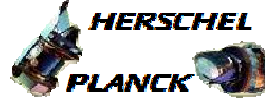
Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FDF8 <hex> DPTrw063 DPTcl063 1 <dec> (Def) DPTrw063 DPTcl063	
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE00 <hex> DPTTrw065 DPTcl065 1 <dec> (Def) DPTTrw065 DPTcl065	
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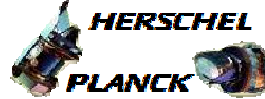
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	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE08 <hex> DPTrw067 DPTcl067 1 <dec> (Def) DPTrw067 DPTcl067	
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
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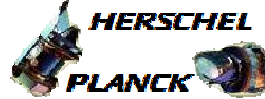
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
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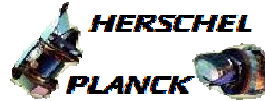


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 Author: dsalt-hp



Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE20 <hex> DPTrw073 DPTcl073 1 <dec> (Def) DPTrw073 DPTcl073	
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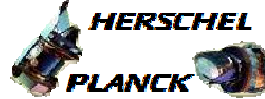
Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
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Patch STR Defective Pixel Table  
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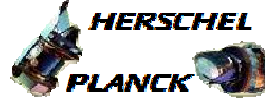
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 File: H\_FCP\_AOC\_8DPT.xls  
 Author: dsalt-hp



Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  <i>Command Parameter(s) :</i> ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA         XH209990 STRSw ChecksumB         XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  <i>TC Control Flags :</i>  GBM IL DSE --Y -- ---  <i>Subsch. ID : 20</i> Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE48 <hex> DPTrw083 DPTcl083 1 <dec> (Def) DPTrw083 DPTcl083	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  <i>Command Parameter(s) :</i> ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA         XH209990 STRSw ChecksumB         XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  <i>TC Control Flags :</i>  GBM IL DSE --Y -- ---  <i>Subsch. ID : 20</i> Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE4C <hex> DPTrw084 DPTcl084 1 <dec> (Def) DPTrw084 DPTcl084	

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 Author: dsalt-hp



Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE50 <hex> DPTrw085 DPTcl085 1 <dec> (Def) DPTrw085 DPTcl085	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE54 <hex> DPTrw086 DPTcl086 1 <dec> (Def) DPTrw086 DPTcl086	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd             XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem             XH208990 STRSw ChecksumA           XH209990 STRSw ChecksumB           XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE58 <hex> DPTrw087 DPTcl087 1 <dec> (Def) DPTrw087 DPTcl087	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd             XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem             XH208990 STRSw ChecksumA           XH209990 STRSw ChecksumB           XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE5C <hex> DPTrw088 DPTcl088 1 <dec> (Def) DPTrw088 DPTcl088	

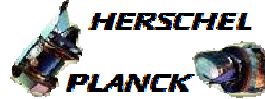


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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE60 <hex> DPTrw089 DPTcl089 1 <dec> (Def) DPTrw089 DPTcl089	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE64 <hex> DPTrw090 DPTcl090 1 <dec> (Def) DPTrw090 DPTcl090	

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 File: H\_FCP\_AOC\_8DPT.xls  
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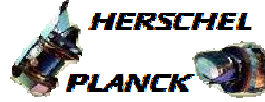
Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE68 <hex> DPTrw091 DPTcl091 1 <dec> (Def) DPTrw091 DPTcl091	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE6C <hex> DPTrw092 DPTcl092 1 <dec> (Def) DPTrw092 DPTcl092	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem             XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE70 <hex> DPTrw093 DPTcl093 1 <dec> (Def) DPTrw093 DPTcl093	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem             XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE74 <hex> DPTrw094 DPTcl094 1 <dec> (Def) DPTrw094 DPTcl094	

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 File: H\_FCP\_AOC\_8DPT.xls  
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE78 <hex> DPTrw095 DPTcl095 1 <dec> (Def) DPTrw095 DPTcl095	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE7C <hex> DPTrw096 DPTcl096 1 <dec> (Def) DPTrw096 DPTcl096	

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 Author: dsalt-hp



Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE80 <hex> DPTrw097 DPTcl097 1 <dec> (Def) DPTrw097 DPTcl097	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE84 <hex> DPTrw098 DPTcl098 1 <dec> (Def) DPTrw098 DPTcl098	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE88 <hex> DPTrw099 DPTcl099 1 <dec> (Def) DPTrw099 DPTcl099	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE8C <hex> DPTrw100 DPTcl100 1 <dec> (Def) DPTrw100 DPTcl100	

Patch STR Defective Pixel Table  
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 Author: dsalt-hp



Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  <i>Command Parameter(s) :</i> ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  <i>TC Control Flags :</i>  Subschr. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE90 <hex> DPTrw101 DPTcl101 1 <dec> (Def) DPTrw101 DPTcl101	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  <i>Command Parameter(s) :</i> ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  <i>TC Control Flags :</i>  Subschr. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE94 <hex> DPTrw102 DPTcl102 1 <dec> (Def) DPTrw102 DPTcl102	

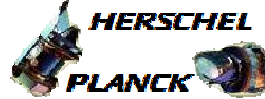
Patch STR Defective Pixel Table  
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE98 <hex> DPTrw103 DPTcl103 1 <dec> (Def) DPTrw103 DPTcl103	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FE9C <hex> DPTrw104 DPTcl104 1 <dec> (Def) DPTrw104 DPTcl104	

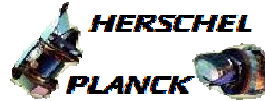


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 Author: dsalt-hp



Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEA0 <hex> DPTrw105 DPTcl105 1 <dec> (Def) DPTrw105 DPTcl105	
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 Author: dsalt-hp



Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEA8 <hex> DPTrw107 DPTcl107 1 <dec> (Def) DPTrw107 DPTcl107	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEAC <hex> DPTrw108 DPTcl108 1 <dec> (Def) DPTrw108 DPTcl108	

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 Author: dsalt-hp



Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEB0 <hex> DPTrw109 DPTcl109 1 <dec> (Def) DPTrw109 DPTcl109	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEB4 <hex> DPTrw110 DPTcl110 1 <dec> (Def) DPTrw110 DPTcl110	

Patch STR Defective Pixel Table  
 File: H\_FCP\_AOC\_8DPT.xls  
 Author: dsalt-hp



Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEB8 <hex> DPTrw111 DPTcl111 1 <dec> (Def) DPTrw111 DPTcl111	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEB8 <hex> DPTrw112 DPTcl112 1 <dec> (Def) DPTrw112 DPTcl112	

Patch STR Defective Pixel Table  
 File: H\_FCP\_AOC\_8DPT.xls  
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEC0 <hex> DPTrw113 DPTcl113 1 <dec> (Def) DPTrw113 DPTcl113	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEC4 <hex> DPTrw114 DPTcl114 1 <dec> (Def) DPTrw114 DPTcl114	

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 File: H\_FCP\_AOC\_8DPT.xls  
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEC8 <hex> DPTrw115 DPTcl115 1 <dec> (Def) DPTrw115 DPTcl115	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FECC <hex> DPTrw116 DPTcl116 1 <dec> (Def) DPTrw116 DPTcl116	

Patch STR Defective Pixel Table  
 File: H\_FCP\_AOC\_8DPT.xls  
 Author: dsalt-hp



Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FED0 <hex> DPTrw117 DPTcl117 1 <dec> (Def) DPTrw117 DPTcl117	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FED4 <hex> DPTrw118 DPTcl118 1 <dec> (Def) DPTrw118 DPTcl118	

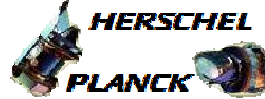
Patch STR Defective Pixel Table  
 File: H\_FCP\_AOC\_8DPT.xls  
 Author: dsalt-hp



Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FED8 <hex> DPTrw119 DPTcl119 1 <dec> (Def) DPTrw119 DPTcl119	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEDC <hex> DPTrw120 DPTcl120 1 <dec> (Def) DPTrw120 DPTcl120	

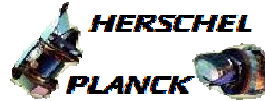


Patch STR Defective Pixel Table  
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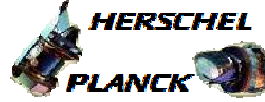
Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEE0 <hex> DPTrw121 DPTcl121 1 <dec> (Def) DPTrw121 DPTcl121	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEE4 <hex> DPTrw122 DPTcl122 1 <dec> (Def) DPTrw122 DPTcl122	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEE8 <hex> DPTrw123 DPTcl123 1 <dec> (Def) DPTrw123 DPTcl123	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEEC <hex> DPTrw124 DPTcl124 1 <dec> (Def) DPTrw124 DPTcl124	

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEF0 <hex> DPTrw125 DPTcl125 1 <dec> (Def) DPTrw125 DPTcl125	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID XH201990 STRSw AID Cmd XH202990 STRSw DF86 Cmd XH204990 STRSw DD86 Cmd XH205990 STRSw STR ID XH206990 STRSw STR Mem XH208990 STRSw ChecksumA XH209990 STRSw ChecksumB XH377990 STRSw Nr Words XH210990 STRSw DW Y Row XH212990 STRSw DW X Col XH213990  TC Control Flags :  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEF4 <hex> DPTrw126 DPTcl126 1 <dec> (Def) DPTrw126 DPTcl126	

Patch STR Defective Pixel Table  
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEF8 <hex> DPTrw127 DPTcl127 1 <dec> (Def) DPTrw127 DPTcl127	
	ET=+ UT=+00.00.02	Execute Telecommand  Load STR SW DPT  Command Parameter(s) : ASW Function ID            XH201990 STRSw AID Cmd            XH202990 STRSw DF86 Cmd            XH204990 STRSw DD86 Cmd            XH205990 STRSw STR ID             XH206990 STRSw STR Mem            XH208990 STRSw ChecksumA          XH209990 STRSw ChecksumB          XH377990 STRSw Nr Words            XH210990 STRSw DW Y Row            XH212990 STRSw DW X Col            XH213990  TC Control Flags :  GBM IL DSE --Y -- ---  Subsch. ID : 20 Det. descr. : TC_LOAD_STR_SW_DPT	XC104990  STRSwHandling (Def) Loading (Def) Disable 86 (Def) Disable 86 (Def) STR_ID 0407FEFC <hex> DPTrw128 DPTcl128 1 <dec> (Def) DPTrw128 DPTcl128	
14.2		Patch ENERGY values in Defective Pixel Table		□





Patch STR Defective Pixel Table  
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch																											
		<p>***** CAUTION *****</p> <p>The next TC ensures that the STR Checksum check is enabled again, if the first two TCs of this sequence were executed. If they were not executed, this TC may be deleted.</p> <p>[N.B. They are retained here merely for completeness]</p>																													
		<p>Execute Telecommand</p> <p style="text-align: right;">Enable check</p> <p>Command Parameter(s) :</p> <table border="0"> <tr> <td>ASW Function ID</td> <td>AHFUN001</td> <td>EnableCheck</td> </tr> <tr> <td>EnaChck DF86Cmd</td> <td>AH8F3001</td> <td>(Def)</td> </tr> <tr> <td>EnaChck DD86Cmd</td> <td>AH8F4001</td> <td>Enable 86</td> </tr> <tr> <td>EnaCheck HP_ID</td> <td>AHFE4001</td> <td>Enable 86</td> </tr> <tr> <td>EnaCheck Type</td> <td>AHFE7001</td> <td>Common</td> </tr> <tr> <td>EnaCheck FDIR</td> <td>AHFE8001</td> <td>Spec Com Check</td> </tr> <tr> <td>EnaCheck FID</td> <td>AHFE9001</td> <td>Not relevant</td> </tr> <tr> <td>EnaCheck Com N</td> <td>AHFE0001</td> <td>STRSwHandling</td> </tr> <tr> <td></td> <td></td> <td>Checksum</td> </tr> </table> <p>TC Control Flags :</p> <p style="text-align: right;">GBM IL DSE</p> <p style="text-align: right;">--Y -- ---</p> <p>Subsch. ID : 20          Det. descr. : TC_ENABLE_CHECK</p>	ASW Function ID	AHFUN001	EnableCheck	EnaChck DF86Cmd	AH8F3001	(Def)	EnaChck DD86Cmd	AH8F4001	Enable 86	EnaCheck HP_ID	AHFE4001	Enable 86	EnaCheck Type	AHFE7001	Common	EnaCheck FDIR	AHFE8001	Spec Com Check	EnaCheck FID	AHFE9001	Not relevant	EnaCheck Com N	AHFE0001	STRSwHandling			Checksum	ACCE1001	
ASW Function ID	AHFUN001	EnableCheck																													
EnaChck DF86Cmd	AH8F3001	(Def)																													
EnaChck DD86Cmd	AH8F4001	Enable 86																													
EnaCheck HP_ID	AHFE4001	Enable 86																													
EnaCheck Type	AHFE7001	Common																													
EnaCheck FDIR	AHFE8001	Spec Com Check																													
EnaCheck FID	AHFE9001	Not relevant																													
EnaCheck Com N	AHFE0001	STRSwHandling																													
		Checksum																													
<p>TC Seq. Name : HFA8DPTX (Patch DPT in EEPROM)</p> <p>TimeTag Type: N          Sub Schedule ID:  <input type="checkbox"/></p>																															
15		Re-set STR Main DPT in EEPROM to FFFF		Next Step: 16																											
		Load sequence HFA8DPTX on the Manual Stack and uplink in accordance with the following steps																													
		<p>NOTE:</p> <p>1) The following TCs have been defined to set all ROW/COLUMN and ENERGY pairs of the Defective Pixel Table to FFFFFFFF, within EEPROM</p> <p>2) Checksum values have been calculated via the "Modular sum" method, which adds all the word values as unsigned binary numbers, discarding any overflow bits, and then appends the two's complement of the total as the checksum</p>																													

Patch STR Defective Pixel Table  
 File: H\_FCP\_AOC\_8DPT.xls  
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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch																								
15.1		Patch ROW/COLUMN values of Defective Pixel Table		<input type="checkbox"/>																								
		Execute Telecommand <p style="text-align: right;"><b>Disable check</b></p> Command Parameter(s) : <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">ASW Function ID</td> <td style="width: 30%;">AHFUN001</td> <td style="width: 40%;">DisableCheck (Def)</td> </tr> <tr> <td>DisChk DF86Cmd</td> <td>AH8C1001</td> <td>Enable 86</td> </tr> <tr> <td>DisChk DD86Cmd</td> <td>AH8C2001</td> <td>Enable 86</td> </tr> <tr> <td>DisCheck HP_ID</td> <td>AHFC4001</td> <td>Common</td> </tr> <tr> <td>DisCheck Type</td> <td>AHFC7001</td> <td>Spec Com Check</td> </tr> <tr> <td>DisCheck FDIR</td> <td>AHFC8001</td> <td>Not relevant</td> </tr> <tr> <td>DisCheck FID</td> <td>AHFC9001</td> <td>STRSwHandling</td> </tr> <tr> <td>DisCheck Com N</td> <td>AHFC0001</td> <td>Checksum</td> </tr> </table> TC Control Flags : <p style="text-align: right;">GBM IL DSE</p> <p style="text-align: center;">--Y -- --</p> Subsch. ID : 20 Det. descr. : TC_DISABLE_CHECK	ASW Function ID	AHFUN001	DisableCheck (Def)	DisChk DF86Cmd	AH8C1001	Enable 86	DisChk DD86Cmd	AH8C2001	Enable 86	DisCheck HP_ID	AHFC4001	Common	DisCheck Type	AHFC7001	Spec Com Check	DisCheck FDIR	AHFC8001	Not relevant	DisCheck FID	AHFC9001	STRSwHandling	DisCheck Com N	AHFC0001	Checksum	ACCD1001	
ASW Function ID	AHFUN001	DisableCheck (Def)																										
DisChk DF86Cmd	AH8C1001	Enable 86																										
DisChk DD86Cmd	AH8C2001	Enable 86																										
DisCheck HP_ID	AHFC4001	Common																										
DisCheck Type	AHFC7001	Spec Com Check																										
DisCheck FDIR	AHFC8001	Not relevant																										
DisCheck FID	AHFC9001	STRSwHandling																										
DisCheck Com N	AHFC0001	Checksum																										
		Execute Telecommand <p style="text-align: right;"><b>Fire Disable Check</b></p> Command Parameter(s) : <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">FireFun DF86Cmd</td> <td style="width: 30%;">AH8F1001</td> <td style="width: 40%;">Enable 86</td> </tr> <tr> <td>FireFun DD86Cmd</td> <td>AH8F2001</td> <td>Enable 86</td> </tr> </table> TC Control Flags : <p style="text-align: right;">GBM IL DSE</p> <p style="text-align: center;">--Y -- --</p> Subsch. ID : 20 Det. descr. : TC(8,4) Fire Command - Fire Disable Check	FireFun DF86Cmd	AH8F1001	Enable 86	FireFun DD86Cmd	AH8F2001	Enable 86	ACZ7M109																			
FireFun DF86Cmd	AH8F1001	Enable 86																										
FireFun DD86Cmd	AH8F2001	Enable 86																										
		<p>***** CAUTION *****</p> <p>The previous two TCs ensure that the STR Checksum issue does not prevent the sequence from being executed by the ACC.</p> <p>However, the <u>STR Checksum values are now correctly defined</u> and so these two TCs are no longer necessary and may therefore be deleted.</p> <p>[N.B. They are retained here merely for completeness]</p>																										













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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch																											
		<p>***** CAUTION *****</p> <p>The next TC ensures that the STR Checksum check is enabled again, if the first two TCs of this sequence were executed. If they were not executed, this TC may be deleted.</p> <p>[N.B. They are retained here merely for completeness]</p>																													
		<p>Execute Telecommand</p> <p style="text-align: right;">Enable check</p> <p>Command Parameter(s) :</p> <table border="0"> <tr> <td>ASW Function ID</td> <td>AHFUN001</td> <td>EnableCheck</td> </tr> <tr> <td>EnaChck DF86Cmd</td> <td>AH8F3001</td> <td>(Def)</td> </tr> <tr> <td>EnaChck DD86Cmd</td> <td>AH8F4001</td> <td>Enable 86</td> </tr> <tr> <td>EnaCheck HP_ID</td> <td>AHFE4001</td> <td>Enable 86</td> </tr> <tr> <td>EnaCheck Type</td> <td>AHFE7001</td> <td>Common</td> </tr> <tr> <td>EnaCheck FDIR</td> <td>AHFE8001</td> <td>Spec Com Check</td> </tr> <tr> <td>EnaCheck FID</td> <td>AHFE9001</td> <td>Not relevant</td> </tr> <tr> <td>EnaCheck Com N</td> <td>AHFE0001</td> <td>STRSwHandling</td> </tr> <tr> <td></td> <td></td> <td>Checksum</td> </tr> </table> <p>TC Control Flags :</p> <p style="text-align: right;">GBM IL DSE</p> <p style="text-align: right;">--Y -- --</p> <p>Subsch. ID : 20          Det. descr. : TC_ENABLE_CHECK</p>	ASW Function ID	AHFUN001	EnableCheck	EnaChck DF86Cmd	AH8F3001	(Def)	EnaChck DD86Cmd	AH8F4001	Enable 86	EnaCheck HP_ID	AHFE4001	Enable 86	EnaCheck Type	AHFE7001	Common	EnaCheck FDIR	AHFE8001	Spec Com Check	EnaCheck FID	AHFE9001	Not relevant	EnaCheck Com N	AHFE0001	STRSwHandling			Checksum	ACCE1001	
ASW Function ID	AHFUN001	EnableCheck																													
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EnaCheck HP_ID	AHFE4001	Enable 86																													
EnaCheck Type	AHFE7001	Common																													
EnaCheck FDIR	AHFE8001	Spec Com Check																													
EnaCheck FID	AHFE9001	Not relevant																													
EnaCheck Com N	AHFE0001	STRSwHandling																													
		Checksum																													
<p>TC Seq. Name : HFA8DPTD (Dump DPT in EEPROM)</p> <p>TimeTag Type: N            Sub Schedule ID:</p> <p style="text-align: center;">□</p>																															
16		Dump and compare Defective Pixel Table in EEPROM		Next Step: 17																											
		Load sequence <b>HFA8DPTD</b> on the Manual Stack and uplink in accordance with the following steps																													

Patch STR Defective Pixel Table  
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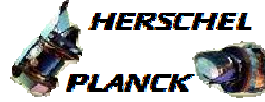


Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
		Execute Telecommand <p style="text-align: right;">Dump STR-main SW</p> Command Parameter(s) : STRSw DF86 Cmd            AH8U1001            Enable 86 STRSw DD86 Cmd            AH8U2001            Enable 86 STRSw STR Mem              AHFXM001            0407FD00 <hex> STRSw Nr Words             AHFXN001            192 <dec>  TC Control Flags : <p style="text-align: right;">GBM IL DSE            --Y -- --</p> Subsch. ID : 20 Det. descr. : TC(8,4) Separation - Dump STR-main SW	ACZ7P109	
		NOTE: The maximum rate with which the ACC can acquire memory dump data from the STR is 56 words / seconds. There is also an additional overhead due to the generation of service 6 TM packets. The worst case duration of a memory dump (corresponding to the full 512 kbyte size of the memory) is about 42 minutes.		
		Use the following ANDs to validate the <i>patched values</i> within the EEPROM definition of the Defective Pixel Table: XA000990 (ROW/COLUMN 001 to 032) XA001990 (ROW/COLUMN 033 to 064) XA002990 (ROW/COLUMN 065 to 096) XA003990 (ROW/COLUMN 097 to 128) XA004990 (Energy values 001 to 064) XA005990 (Energy values 065 to 128)		
17		IF DPT update via complete RAM load		Next Step: THEN 18 ELSE 19
TC Seq. Name :HFA8DPTE (STB with full RAM update)  TimeTag Type: N Sub Schedule ID:  <input type="checkbox"/>				
18		Command STR to SBM with RAM load		Next Step: 22
		Load sequence <b>HFA8DPTE</b> on the Manual Stack and uplink in accordance with the following steps		





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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
		Execute Telecommand <p style="text-align: right;"><b>STRmain SW RESET</b></p> Command Parameter(s) : STRCfG DF86 Cmd           AH8J3001       Enable 86 STRCfG DD86 Cmd           AH8J4001       Enable 86 STRCfG Nrof Wrđ           AHFX8001       1 <dec> (Def) STRCfG Data Wrđ           AHFX9001       1 <dec>  TC Control Flags : <p style="text-align: right;">GBM IL DSE --Y -- ---</p> Subsch. ID : 20 Det. descr. : TC(8,1) Command STR config - STRmain SW RESET	ACYHH109	
		Execute Telecommand <p style="text-align: right;"><b>Fire Cmd STR config</b></p> Command Parameter(s) : FireFun DF86Cmd           AH8F1001       Enable 86 FireFun DD86Cmd           AH8F2001       Enable 86  TC Control Flags : <p style="text-align: right;">GBM IL DSE --Y -- ---</p> Subsch. ID : 20 Det. descr. : TC(8,4) Fire Command - Fire Cmd STR config	ACZ4M109	
		<p>***** NOTE *****</p> <p>These TCs will result in the following set of events:</p> <ul style="list-style-type: none"> <li>- AccBsw Event 5-2 (AccBsw Event 5-2 ACB Tx Failed)</li> <li>- AccAsw TM_5_1_16449 (Scv Error)</li> <li>- AccAsw TM_5_1_16405 (Fdir Str Command Check)</li> <li>- AccAsw TM_5_1_16450 (Scv Error Resolved)</li> </ul> <p>This is a natural response of the ACC 1553 bus and can be ignored.</p>		
20		Command STR Main to standby without RAM update		Next Step: 21



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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
		Execute Telecommand <b>STRmain Set Defect Tabl</b>	<b>ACYJE109</b>	
		Command Parameter(s) : STRCfG DF86 Cmd           AH8J3001    Enable 86 STRCfG DD86 Cmd           AH8J4001    Enable 86 STRCfG Nrof WrD           AHFX8001    1 <dec> (Def) STRCfG Data WrD           AHFX9001    0 <dec>		
		TC Control Flags : GBM IL DSE --- -- ---		
		Subsch. ID : 20 Det. descr. : TC(8,1) Command STR config - STRmain Set Defect Table		
		<i>This command copies the Defective Pixel table content from EEPROM to RAM using TC_SET_DEFECT_TABLE with option 0</i>		
		Execute Telecommand <b>Fire Cmd STR config</b>	<b>ACZ4M109</b>	
		Command Parameter(s) : FireFun DF86Cmd           AH8F1001    Enable 86 FireFun DD86Cmd           AH8F2001    Enable 86		
		TC Control Flags : GBM IL DSE --Y -- ---		
		Subsch. ID : 20 Det. descr. : TC(8,4) Fire Command - Fire Cmd STR config		
		Wait 40 seconds to allow STR mode to be updated in TM		
		Verify Telemetry <b>STRM Mode</b> <b>AEX04001</b>	<b>= Standby</b>	AND=ZAA05999
TC Seq. Name :NULSEQ04 (Null Sequence 04)  TimeTag Type: B Sub Schedule ID:  <input type="checkbox"/>				
22		Verify sensor status		Next Step: 23
		<i>TM verification should be executed after about 30 seconds to make sure that data have been updated in essential housekeeping TM.</i>		
		Verify Telemetry <b>STRM Mode</b> <b>AEX04001</b>	<b>= Standby</b>	AND=ZAA05999
		Verify Telemetry <b>STRM Mode trans</b> <b>AEX02001</b>	<b>= Cmd mode trans</b>	AND=ZAA05999

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
		Verify Telemetry STRM 1errEEPROM                    AEX06001	= No failure	AND=ZAA05999
		Verify Telemetry STRM PROM load                    AEX07001	= No failure	AND=ZAA05999
		Verify Telemetry STRM 2err EEPRM                    AEX08001	= No failure	AND=ZAA05999
		Verify Telemetry STRM ASIC RAM                    AEX0B001	= No failure	AND=ZAA05999
		Verify Telemetry STRM timeout HK                    AEX0E001	= No failure	AND=ZAA05999
		Verify Telemetry STRM timeoutEOF                    AEX0D001	= No failure	AND=ZAA05999
		Verify Telemetry STRM lastTC sts                    AEX0G001	= No failure	AND=ZAA05999
		Verify Telemetry STRM TECcurfail                    AEX11001	= No failure	AND=ZAA05999
		Verify Telemetry STRM volt1 fail                    AEX14001	= No failure	AND=ZAA05999
		Verify Telemetry STRM volt2 fail                    AEX13001	= No failure	AND=ZAA05999
		Verify Telemetry STRM volt3 fail                    AEX12001	= No failure	AND=ZAA05999
		Wait 10 minutes to achieve stable CCD temperature.		
		<i>STR housekeeping functions, including temperature control of the CCD, are suspended in software maintenance mode. The time necessary to bring the CCD temperature to nominal values when thermal control is re-started in standby mode depends on external conditions and may be as long as 30 minutes.</i>		
		Verify Telemetry STRM opticTfail                    AEX15001	= No failure	AND=ZAA05999
		Verify Telemetry STRM CCDt1fail                    AEX17001	= No failure	AND=ZAA05999
		Verify Telemetry STRM CCDt2fail                    AEX16001	= No failure	AND=ZAA05999
		Verify Telemetry STRM hlth summ                    AEX18001	= No failure	AND=ZAA05999
23		Dump STR Main Defective Pixel Table (H_FCP_AOC_4S71)		Next Step: 24

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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
		Execute Procedure: H_FCP_AOC_4S71 Dump defective pixel table for STR main		
		<b>NOTE:</b> Perform the <b>RAM dump</b> option of this procedure.  The results of this step will verify that the updated Defective Pixels Table was loaded successfully into RAM.		
24		IF CCD ref. temp. needs updating		Next Step: THEN 25 ELSE 26
25		Send STR(M) TC to update CCD ref. temp.		Next Step: 26
		<b>NOTE:</b> Enter the CCD reference temperature (CCDrefTC) as a raw signed integer, via the following calibration...  CCD reference temperature * 10 = CCDrefTC (e.g. +13.5C = +135 <dec>)  The min/max allowed values for CCDrefTC are... MAX. value, +30C = +300 <dec> MIN. value, -10C = -100 <dec>		
		<b>***** CONSTRAINT *****</b>  Instrument calibrations assume STR1 is configured to operate with its CCD cooled to -10C and so <u>it must be commanded back to this condition.</u>  In order to prevent a thermal undershoot, this operation should involve 3 instances of the TC separated by sufficient time (~10 munutes) to reach each of the CCD reference target temperatures: +6C = +60 <dec> -2C = -20 <dec> -10C = -100 <dec>		
		<b>***** WARNING *****</b> This TC instance is defined to update <u>STM Main</u>		



Patch STR Defective Pixel Table  
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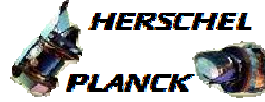


Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
	ET=+00.00.01 UT=+	Execute Telecommand  <b>Fire Cmd STR config</b>  Command Parameter(s) : <b>FireFun DF86Cmd</b> <b>AH8F1001</b> <b>FireFun DD86Cmd</b> <b>AH8F2001</b>  TC Control Flags : <b>GBM IL DSE</b> <b>--Y -- ---</b>  Subsch. ID : 20 Det. descr. : TC(8,4) Fire Command - Fire Cmd STR config	<b>ACZ4M109</b>  <b>Disable 86</b> <b>Disable 86</b>	
		Wait 30 seconds to allow the STR tracking mode to be reflected in TM		
		Verify Telemetry  <b>STRM Mode</b> <b>AEX04001</b>	<b>= Auto attdetect</b>	AND=ZAA05999
		Verify Telemetry  <b>STRM Submode</b> <b>AEX03001</b>	<b>= STB nom ATFAD</b>	AND=ZAA05999
		Verify Telemetry  <b>STRM AAD status</b> <b>AEX65001</b>	<b>= ATFAD q valid</b>	AND=ZAA06999
		Verify Telemetry  <b>STRM 1 trackwin</b> <b>AEX61001</b>	<b>= More 1 trk wnd</b>	AND=ZAA06999
		Verify Telemetry  <b>STRM Att qual</b> <b>AEXMY001</b>		AND=ZAA05999
27		Declare STR main healthy & verify status		Next Step: 28
27.1		Declare STR main healthy		<input type="checkbox"/>
	ET=+00.01.00 UT=+	Execute Telecommand  <b>mSTR healthy defSGM</b>  Command Parameter(s) : <b>UnHlthDF86 Cmd</b> <b>AH8F1001</b> <b>UnHlth DD86Cmd</b> <b>AH8F2001</b>  TC Control Flags : <b>GBM IL DSE</b> <b>--Y -- ---</b>  Subsch. ID : 20 Det. descr. : TC(8,1) - mSTR healthy defSGM	<b>ACYH8109</b>  <b>Enable 86</b> <b>Enable 86</b>	
		Wait 30 seconds to allow the new STR health status to be reflected in essential TM		
27.2		Verify health status if STRmain = STR1		<input type="checkbox"/>





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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch
		Execute Procedure: H_FCP_AOC_4S41 Update S/C orbital velocity in STR		
31		Delete sequence HFA8DPTE+F from the MTL		Next Step: END
		<p>***** WARNING *****</p> <p>If timetagged versions of these TCs were uplinked to the MTL, deleted them now via procedure: H_FCP_DHS_3024 (Steps 10-13)</p> <p><u>ALTERNATIVELY</u></p> <p>Request the Spacon to delete the TCs from the MTL</p>		
		Execute Procedure: H_FCP_DHS_3024 Normal MTL maintenance		
<b>End of Procedure</b>				