

From: Anik De Groof adegroof@sciops.esa.int
Subject: [Sol_sciops_info] Re: [SOLO][MIB] MIB database 24420PFM_CSW3.1.1_MAS7.21 propagated to Pre-OPS LAN ; DSM to transfer DB to SOC
Date: 1 September 2020 at 10:57
To: Sylvain.Lodiot@esa.int
Cc: Solar Orbiter Sciops solarorbiter_sciops@sciops.esa.int



Dear Sylvain

I can confirm we could fix the issues reported earlier in our planning system.
 I am sorry for any confusion this may have caused at your side.

For planning STP113 we can now use this new MIB.
 For the ingestion of new data, we are still in the process of updating WebMust configuration so it can handle the new parameter definitions, but that should be sorted out soon as well.

Best regards
 Anik

On 1 Sep 2020, at 10:42, Anik De Groof <adegroof@sciops.esa.int> wrote:

Dear Sylvain

FYI: we found a config setting at our side that may explain the issues reported below.
 I am checking that now and keep you posted

Anik

On 31 Aug 2020, at 18:09, Anik De Groof <adegroof@sciops.esa.int> wrote:

Dear Sylvain

I tried converting the MIB to files used by our planning system in order to run the tests, but I get a few conflicts:

DescriptionReader: Error: Unknown action ADMC379A
 Info: Referenced by exp SMET action AITC805A
 DescriptionReader: Error: Unknown action ADMF731D
 Info: Referenced by exp SMET action AITC805B
 DescriptionReader: Error: Unknown action ADMF731D
 Info: Referenced by exp SMET action AITC805C
 DescriptionReader: Error: Unknown action ADMF715A
 Info: Referenced by exp SSWA action AIAC805A
 DescriptionReader: Error: Unknown action ADMF715B
 Info: Referenced by exp SSWA action AIAC805A
 DescriptionReader: Error: Unknown action ADMF715A
 Info: Referenced by exp SSWA action AIAC805C
 DescriptionReader: Error: Unknown action ADMF715B
 Info: Referenced by exp SSWA action AIAC805C
 DescriptionReader: Error: Unknown action ADMF715A
 Info: Referenced by exp SSWA action AIAC805E
 DescriptionReader: Error: Unknown action ADMF731J
 Info: Referenced by exp SSWA action AIAC805E
 DescriptionReader: Error: Unknown action ADMF715B
 Info: Referenced by exp SSWA action AIAC805F
 DescriptionReader: Error: Unknown action ADMF731J
 Info: Referenced by exp SSWA action AIAC805F

Can you have a look whether there are still some inconsistencies left in these sequences?

Thanks
 Anik

On 31 Aug 2020, at 16:27, Sylvain.Lodiot@esa.int wrote:

Dear Anik,

The DB below should be shortly with you (you'll also be notified).
 In case of issues, let me know ASAP.
 But I hope the ingestion will be smooth on your end.

Regards,
 Sylvain

----- Forwarded by Sylvain Lodiot/eso/ESA on 31/08/2020 16:26 -----

From: Andrei Buzila/eso/ESA
 To: SOL_FCT
 Cc: BS_MCS_SWS, BS_MCS_DSM@ESA
 Date: 31/08/2020 16:18
 Subject: [SOLO][MIB] MIB database 24420PFM_CSW3.1.1_MAS7.21 propagated to Pre-OPS LAN ; DSM to transfer DB to SOC

Hi,

MIB version 24420PFM_CSW3.1.1_MAS7.21 has been built and delivered to Pre-OPS LAN. The base SRDB for this MIB is MAS Version 7.21 and CSW version 3.1.1 from Airbus.
 @SWS/DSM: can you transfer this database to SOC using GFTS ?

Outputs and Products:

MOD-FDS file for FD: S:\Solar Orbiter Project Drive\20 Ground\06 Database\10 - MIB\0 - CURRENT MIBMOD-FDS-Files\ 24420PFM_CSW3.1.1_MAS7.21.txt
ACCESS DB: S:\Solar Orbiter Project Drive\20 Ground\06 Database\10 - MIB\0 - CURRENT MIB\CSW3.0.1_MS Access format\ 24420PFM_CSW3.1.1_MAS7.21
ASCII files: S:\Solar Orbiter Project Drive\20 Ground\06 Database\10 - MIB\0 - CURRENT MIB\CSW3.0.1_ASCII files\ 24420PFM_CSW3.1.1_MAS7.21

Propagated to:
 solmc3, solmc4
 vmsol8, vmsol9

Implemented DCRs:

ID	Created	Title	Requested by	Category
SOL_DCR-492	2020-08-25 15:19	[Pending DB Distribution]Delete seq AIAF072A	Daniel Lakey	Sequences
SOL_DCR-491	2020-08-25 09:57	[PENDING DB Distribution]Add limits to SGM.SCV_HEALTH parameters	Daniel Lakey	TM

New/Updated Sequences:

CSF_NAME	CSF_DESC	CSF_DOCNAME	CSF_ISSUE	CSF_DATE
AACC303A	STR B Setup for SO v10	AC-CRP-303	10	19/08/2020
AACC303B	STR A Setup for SO v10	AC-CRP-303	10	19/08/2020
AACC303C	STR SO A to B v10	AC-CRP-303	10	19/08/2020
AACC303D	STR SO B to A v10	AC-CRP-303	10	19/08/2020
AACC354A	STR A En/Dis APS v05	AC-CRP-354	5	19/08/2020
AACC354B	STR B En/Dis APS v05	AC-CRP-354	5	19/08/2020
AACC361A	RESET_REC_STR1 v03	AC-CRP-361	3	20/08/2020
AACC400A	IMU Gyro A SO Sel v09	AC-CRP-400	9	19/08/2020
AACC400B	IMU Gyro A Chan Sel v09	AC-CRP-400	9	19/08/2020
AACC400C	IMU Gyro B SO Sel v09	AC-CRP-400	9	19/08/2020
AACC400D	IMU Gyro B Chan Sel v09	AC-CRP-400	9	19/08/2020
AACC400E	IMU Gyro Switchover v09	AC-CRP-400	9	19/08/2020
AACC405A	GFE gyro bias update v01	AC-CRP-405	1	19/08/2020
AACC405B	GSE gyro bias update v01	AC-CRP-405	1	19/08/2020
AACC511A	RW Add/Remove Wheel v04	AC-CRP-511	4	19/08/2020
AACC550A	RW Direct Trq Cmd v06	AC-CRP-550	6	19/08/2020
AACC950A	AOCS STRA Align PM v03	AC-CRP-950	3	19/08/2020
AACC950B	AOCS STRA Align SGM v03	AC-CRP-950	3	19/08/2020
AACC950C	AOCS STRB Align PM v03	AC-CRP-950	3	19/08/2020


AACC950D	AOCS STRB Align SGM v03	AC-CRP-950	3	19/08/2020
AACC950E	AOCS RW Align PM v03	AC-CRP-950	3	19/08/2020
AACC950G	AOCS IMUA Align PM v03	AC-CRP-950	3	19/08/2020
AACC950I	AOCS IMUB Align PM v03	AC-CRP-950	3	19/08/2020
AACC950K	AOCS AMU Align PM v03	AC-CRP-950	3	19/08/2020
AACC950M	AOCS FSSA Align PM v03	AC-CRP-950	3	19/08/2020
AACC950N	AOCS FSSA Align SGM v03	AC-CRP-950	3	19/08/2020
AACC950O	AOCS FSSB Align PM v03	AC-CRP-950	3	19/08/2020
AACC950P	AOCS FSSB Align SGM v03	AC-CRP-950	3	19/08/2020
AACF241A	AOCS mode OCM to NCM v04	AC-FCP-241	4	26/08/2020
AACF330A	STR A APS Calib v04	AC-FCP-330	4	19/08/2020
AACF330B	STR A Store OddEven v04	AC-FCP-330	4	19/08/2020
AACF330C	STR B APS Calib v04	AC-FCP-330	4	19/08/2020
AACF330D	STR B Store OddEven v04	AC-FCP-330	4	19/08/2020
AACF559A	Perform WOL NCM d14	AC-FCP-559	14	18/08/2020
AACF559B	Revert WOL NCM TO d14	AC-FCP-559	14	18/08/2020
AACF711A	Set Roll AngleOffset v10	AC-FCP-711	10	19/08/2020
ACPC901A	FCV_MAP_PM_RAM d03	CP-CRP-901	3	17/08/2020
ACPC901B	CPS_SCV_TO_A_PMRAM d03	CP-CRP-901	3	17/08/2020
ACPC901C	CPS_SCV_TO_B_PMRAM d03	CP-CRP-901	3	17/08/2020
ACPC901D	CPS_SCV_TO_AB_PMRAM d03	CP-CRP-901	3	17/08/2020
ACPC901F	FCV_MAP_SGM_RAM d03	CP-CRP-901	3	17/08/2020
ACPC901G	CPS_SCV_TO_A_SGMEEP d03	CP-CRP-901	3	17/08/2020
ACPC901H	CPS_SCV_TO_B_SGMEEP d03	CP-CRP-901	3	17/08/2020
ACPC901J	CPS_SCV_TO_AB_SGMEEP d03	CP-CRP-901	3	17/08/2020
ACPF200A	CPS B Preselection v06	CP-FCP-200	6	19/08/2020
ACPF200B	CPS A Preselection v06	CP-FCP-200	6	19/08/2020
ACPF200C	Switch CPS ON v06	CP-FCP-200	6	19/08/2020
ACPF800A	CPS Tune Pres Relief v09	CP-FCP-800	9	19/08/2020
ACPF800B	CPS Disa Pres Relief v09	CP-FCP-800	9	19/08/2020
ACPF800C	CPS Enab Pres Relief v09	CP-FCP-800	9	19/08/2020
ADMC052A	SW_Error Dump Log d02	DM-CRP-052	2	28/08/2020
ADMC052B	SW_Error Reset Fltr d02	DM-CRP-052	2	28/08/2020
ADMC500A	SSMM SV Switch B->A v03	DM-CRP-500	3	26/08/2020
ADMC500B	SSMM SV Switch A->B v03	DM-CRP-500	3	26/08/2020
ADMC500C	SSMM SV Switch to OP v03	DM-CRP-500	3	26/08/2020
ADMC501A	SSMM Switch OFF Prep v04	DM-CRP-501	4	26/08/2020
ADMC501B	SSMM Switch OFF MM v04	DM-CRP-501	4	26/08/2020
ADMC501C	SSMM Switch OFF IOC v04	DM-CRP-501	4	26/08/2020
ADMC501D	SSMM Switch OFF LCL v04	DM-CRP-501	4	26/08/2020
ADMC501E	SSMM Switch OFF SV v04	DM-CRP-501	4	26/08/2020
ADMC513A	SSMM Reboot SV Nom v04	DM-CRP-513	4	26/08/2020
ADMC513B	SSMM Reboot SV A Srv v04	DM-CRP-513	4	26/08/2020
ADMC513C	SSMM Reboot SV B Srv v04	DM-CRP-513	4	26/08/2020
ADMC513D	Disable FMON_SSMM1 v04	DM-CRP-513	4	26/08/2020
ADMC513E	Enable FMON_SSMM1_A v04	DM-CRP-513	4	26/08/2020
ADMC513F	Enable FMON_SSMM1_B v04	DM-CRP-513	4	26/08/2020
ADMC571A	SSMM RdHardSoftErrM1 d01	DM-CRP-571	1	13/07/2020
ADMC571B	SSMM RdHardSoftErrM2 d01	DM-CRP-571	1	13/07/2020
ADMC571C	SSMM RdHardSoftErrM3 d01	DM-CRP-571	1	13/07/2020
ADMF155A	Set PS Playback pntr d02	DM-FCP-155	2	28/08/2020
ADMF560A	SSMM Activ Dis FDIR v08	DM-FCP-560	8	26/08/2020
ADMF560B	SSMM Activ A MM & IO v08	DM-FCP-560	8	26/08/2020
ADMF560C	SSMM Activ B MM & IO v08	DM-FCP-560	8	26/08/2020
ADMF560D	SSMM Activ to INIT v08	DM-FCP-560	8	26/08/2020
ADMF560E	SSMM Activ to OPERA v08	DM-FCP-560	8	26/08/2020
ADMF560G	SSMM Activ Conf 2 MM v08	DM-FCP-560	8	26/08/2020
ADMF560H	SSMM Activate 2 MM v08	DM-FCP-560	8	26/08/2020
ADMF560I	SSMM Activate 3rd MM v08	DM-FCP-560	8	26/08/2020
ADMF560J	SSMM Act Conf 3rd MM v08	DM-FCP-560	8	26/08/2020
ADMF560K	SSMM Act Enb FDIR A1 v08	DM-FCP-560	8	26/08/2020
ADMF560L	SSMM Act Enb FDIR B1 v08	DM-FCP-560	8	26/08/2020
ADMF560M	SSMM Act Enb FDIR A2 v08	DM-FCP-560	8	26/08/2020
ADMF560N	SSMM Act Enb FDIR B2 v08	DM-FCP-560	8	26/08/2020
ADMF560O	SSMM Activ Dis PL IF v08	DM-FCP-560	8	26/08/2020
ADMF560Q	SSMM Act Sel SV A v08	DM-FCP-560	8	26/08/2020
ADMF560R	SSMM Act Sel SV B v08	DM-FCP-560	8	26/08/2020
AIAC805A	SWA Recover REC_SWA1 d01	IA-CRP-805	1	30/06/2020
AIAC805B	Recover REC_SWA2 d01	IA-CRP-805	1	07/07/2020
AIAC805C	Recover REC_SWA3 d01	IA-CRP-805	1	07/07/2020
AIAC805D	Recover REC_SWA4 d01	IA-CRP-805	1	07/07/2020
AIAC805E	Revr REC_SpW1 SWA A d01	IA-CRP-805	1	07/07/2020
AIAC805F	Revr REC_SpW1 SWA B d01	IA-CRP-805	1	07/07/2020
AIAC805G	Revr MTL_P_OFF SWA d01	IA-CRP-805	1	07/07/2020
AIMC805A	Recover MAG d01	IM-CRP-805	1	07/07/2020
AIMC805B	Revr MTL_P_OFF MAG d01	IM-CRP-805	1	07/07/2020
AITC805A	Revr METIS from OFF d01	IT-CRP-805	1	08/07/2020
AITC805B	Revr MET-A from SAFE d01	IT-CRP-805	1	08/07/2020
AITC805C	Revr MET-B from SAFE d01	IT-CRP-805	1	08/07/2020
AITC805D	Revr MTL_P_OFF METIS d01	IT-CRP-805	1	08/07/2020
APWC002A	SW over to PCDU-B v06	PW-CRP-002	6	19/08/2020
APWC002B	SW over to PCDU-A v06	PW-CRP-002	6	19/08/2020
APWC504A	SADE A Set Motor Par v05	PW-CRP-504	5	19/08/2020
APWC505A	SADE move SA to pos v07	PW-CRP-505	7	19/08/2020
APWC506A	Perform SA Steering v04	PW-CRP-506	4	19/08/2020
APWC507A	SADE Abort Steering v07	PW-CRP-507	7	19/08/2020
APWC507B	SADE Stop Movement v07	PW-CRP-507	7	19/08/2020
APWC507C	SADE Stop Move Immed v07	PW-CRP-507	7	19/08/2020
APWC508A	SADE Pos Charac p1 v06	PW-CRP-508	6	19/08/2020
APWC508B	SADE Pos Charac p2 v06	PW-CRP-508	6	19/08/2020
APWC510A	SADE Rvt PosFDIR Thd v03	PW-CRP-510	3	19/08/2020
APWF505A	SADE FDIR aft Slew v05	PW-FCP-505	5	19/08/2020
APWF505B	SADE FDIR aft Slew v05	PW-FCP-505	5	19/08/2020

APWF510A	SA Auto Steer Enable v06	PW-FCP-510	6	19/08/2020
APWF510B	SA Auto Steer Disabl v06	PW-FCP-510	6	19/08/2020
APWF512A	SADE Y Slew Rot pt 1 v05	PW-FCP-512	5	19/08/2020
APWF512B	SADE Y Slew Rot pt 2 v05	PW-FCP-512	5	19/08/2020
APWF513A	SADE Maint Rotation v04	PW-FCP-513	4	19/08/2020
APWF514B	SADE Rvt PosFDIR Thd d04	PW-FCP-514	4	15/01/2020
APWF515A	SA Performance MAN 1 v05	PW-FCP-515	5	19/08/2020
APWF515B	SA Performance MAN 2 v05	PW-FCP-515	5	19/08/2020
ASWF400A	OBSM OPSAlarm2WSM v02	SW-FCP-400	2	26/08/2020
ASYC500A	SafeMode DumpEvtAck d14	SY-CRP-500	14	28/08/2020
ASYC500B	SafeMode SA Nom Prof d14	SY-CRP-500	14	28/08/2020
ASYC500C	SafeMode Clr SCS Cnt d14	SY-CRP-500	14	28/08/2020
ASYC500D	SafeMode Clr DEU Flg d14	SY-CRP-500	14	28/08/2020
ASYC500E	SafeMode RW FDIR Lim d14	SY-CRP-500	14	28/08/2020
ASYC500F	SafeMode Update TCS d14	SY-CRP-500	14	28/08/2020
ASYC504A	SafeMode SASMStrobTO v03	SY-CRP-504	3	26/08/2020
ASYC504B	SafeMode WSMStrobTO v03	SY-CRP-504	3	26/08/2020
ASYC511A	RecoverSGM Dump A v05	SY-CRP-511	5	26/08/2020
ASYC511B	RecoverSGM Dump B v05	SY-CRP-511	5	26/08/2020
ASYC511C	RecoverSGM Safe A v05	SY-CRP-511	5	26/08/2020
ASYC511D	RecoverSGM Safe B v05	SY-CRP-511	5	26/08/2020
ASYC511E	RecoverSGM Safe Grp v05	SY-CRP-511	5	26/08/2020
ASYC511F	RecoverSGM Reset PIM v05	SY-CRP-511	5	26/08/2020
ASYC511G	RecoverSGM En Scrub v05	SY-CRP-511	5	26/08/2020
ASYF100A	TM MODE SAFE to LEOP v11	SY-FCP-100	11	25/08/2020
ASYF100B	TM MODE LEOP to DEPL v11	SY-FCP-100	11	25/08/2020
ASYF100C	TM MODE DEPL to LEOP v11	SY-FCP-100	11	25/08/2020
ASYF100D	TM MODE LEOP to NOM v11	SY-FCP-100	11	25/08/2020
ASYF100E	TM MODE NOM to LEOP v11	SY-FCP-100	11	25/08/2020
ASYF100F	TM MODE SAFE to SUMM v11	SY-FCP-100	11	25/08/2020
ASYF100G	TM MODE SUMM to NOM v11	SY-FCP-100	11	25/08/2020
ASYF100H	TM MODE NOM to SUMM v11	SY-FCP-100	11	25/08/2020
ASYF100I	TM MODE SUMM to SAFE v11	SY-FCP-100	11	25/08/2020
ASYF100J	TM MODE Verify Conf v11	SY-FCP-100	11	25/08/2020
ASYF100K	TM MODE Any to SAFE v11	SY-FCP-100	11	25/08/2020
ASYS500A	Report SC Config RM v04	SY-SEQ-500	4	26/08/2020
ASYS500B	Report SC Config PUS v04	SY-SEQ-500	4	26/08/2020
ASYS500C	Report SC Conf FDIR v04	SY-SEQ-500	4	26/08/2020
ASYS500D	Report SC Conf SGM v04	SY-SEQ-500	4	26/08/2020
ASYS500E	Report SC Conf OMM v04	SY-SEQ-500	4	26/08/2020
ASYS500F	Report SC Conf Ops v04	SY-SEQ-500	4	26/08/2020
ASYS500G	Report SC Conf SDP v04	SY-SEQ-500	4	26/08/2020
ASYS500H	Report SC Conf SSM v04	SY-SEQ-500	4	26/08/2020
ASYS500I	Report SC Conf OBDB v04	SY-SEQ-500	4	26/08/2020
ATCC001A	ANY G15K 4D489 v07	TC-CRP-001	7	20/08/2020
ATCC001B	ANY PT-1000 v07	TC-CRP-001	7	20/08/2020
ATCC001C	ANP PT-1000 v07	TC-CRP-001	7	20/08/2020
ATCC001D	ANY UTC 0118MM v07	TC-CRP-001	7	20/08/2020
ATCC001E	ANY YSL-44907/8 v07	TC-CRP-001	7	20/08/2020
ATCC006A	ANY G15K 4D489 v08	TC-CRP-006	8	20/08/2020
ATCC006B	ANY PT-1000 v08	TC-CRP-006	8	20/08/2020
ATCC006C	ANP PT-1000 v08	TC-CRP-006	8	20/08/2020
ATCC006D	ANY UTC 0118MM v08	TC-CRP-006	8	20/08/2020
ATCC006E	ANY YSL-44907/8 v08	TC-CRP-006	8	20/08/2020
ATCC007A	TCT_PMRAM_UPD v03	TC-CRP-007	3	20/08/2020
ATCC007B	TCT_SGME_UPD v03	TC-CRP-007	3	20/08/2020
ATCC008A	TCT_PMRAM_DUMP v03	TC-CRP-008	3	20/08/2020
ATCC008B	TCT_SGME_DUMP v03	TC-CRP-008	3	20/08/2020
ATCC009A	TCS_ENABLE_MAG_OBS v02	TC-CRP-009	2	20/08/2020
ATCC009B	TCS_MAG_OBS_A_PRESEL v02	TC-CRP-009	2	20/08/2020
ATCC009C	TCS_MAG_OBS_B_PRESEL v02	TC-CRP-009	2	20/08/2020
ATCC009D	TCS_ENABLE_MAG_IBS v02	TC-CRP-009	2	20/08/2020
ATCC009E	TCS_MAG_IBS_A_PRESEL v02	TC-CRP-009	2	20/08/2020
ATCC009F	TCS_MAG_IBS_B_PRESEL v02	TC-CRP-009	2	20/08/2020
ATTIC120A	DST-A TX (red) PowUp v05	TT-CRP-120	5	26/08/2020
ATTIC120B	DST TX (red) PowDown v05	TT-CRP-120	5	26/08/2020
ATTIC120C	DST-B TX (red) PowUp v05	TT-CRP-120	5	26/08/2020
ATTIC400A	Switch to MGA-APME A v06	TT-CRP-400	6	19/08/2020
ATTIC400B	Switch to MGA-APME B v06	TT-CRP-400	6	19/08/2020
ATTIC410A	MGA APME A SCV PRESE v05	TT-CRP-410	5	19/08/2020
ATTIC410B	MGA-APME A Health PM v05	TT-CRP-410	5	19/08/2020
ATTIC410C	MGA APME B SCV PRESE v05	TT-CRP-410	5	19/08/2020
ATTIC410D	MGA-APME B Health PM v05	TT-CRP-410	5	19/08/2020
ATTIC514A	Stop HGA Steer funct v04	TT-CRP-514	4	19/08/2020

Best Regards,

Andrei Buzila
Spacecraft Analyst
Solar System & Explor. Missions Division

Serco Services GmbH
GOF9 Frame Contract for Deliverables and Industrial Support to ESOC
RO Domain, OPS-OPB



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