

XRT Timeline to be uploaded on 2018/05/26

Period: 2018/05/26 10:35:00 - 2018/05/31 10:48:00

* * * * *

Normal mode

* * * * *

NOT USED

* * * * *

Flare mode

* * * * *

NOT USED

* * * * *

Active Region Search

* * * * *

NOT USED

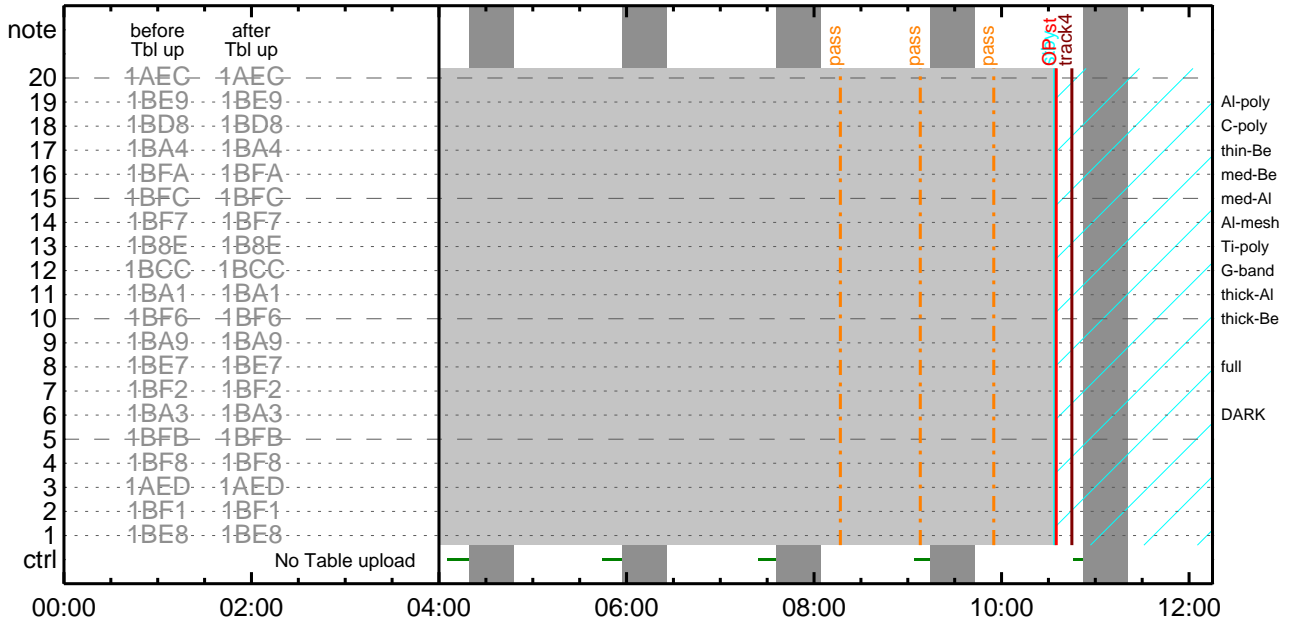
* * * * *

Flare Detection

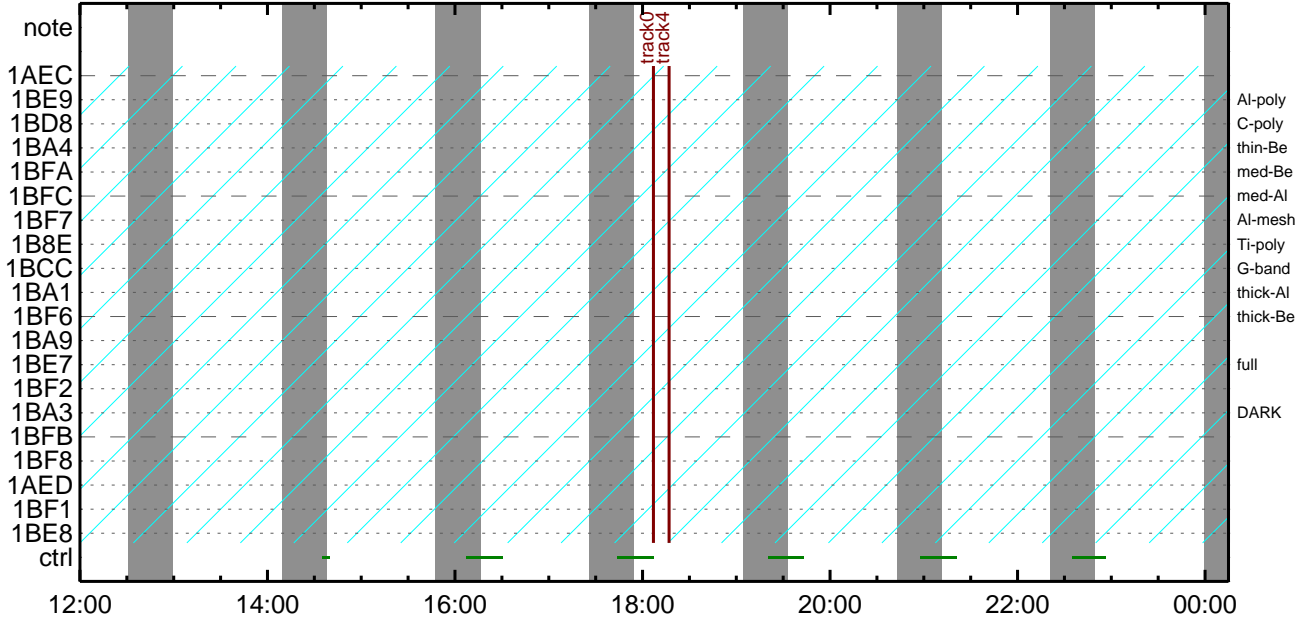
* * * * *

NOT USED

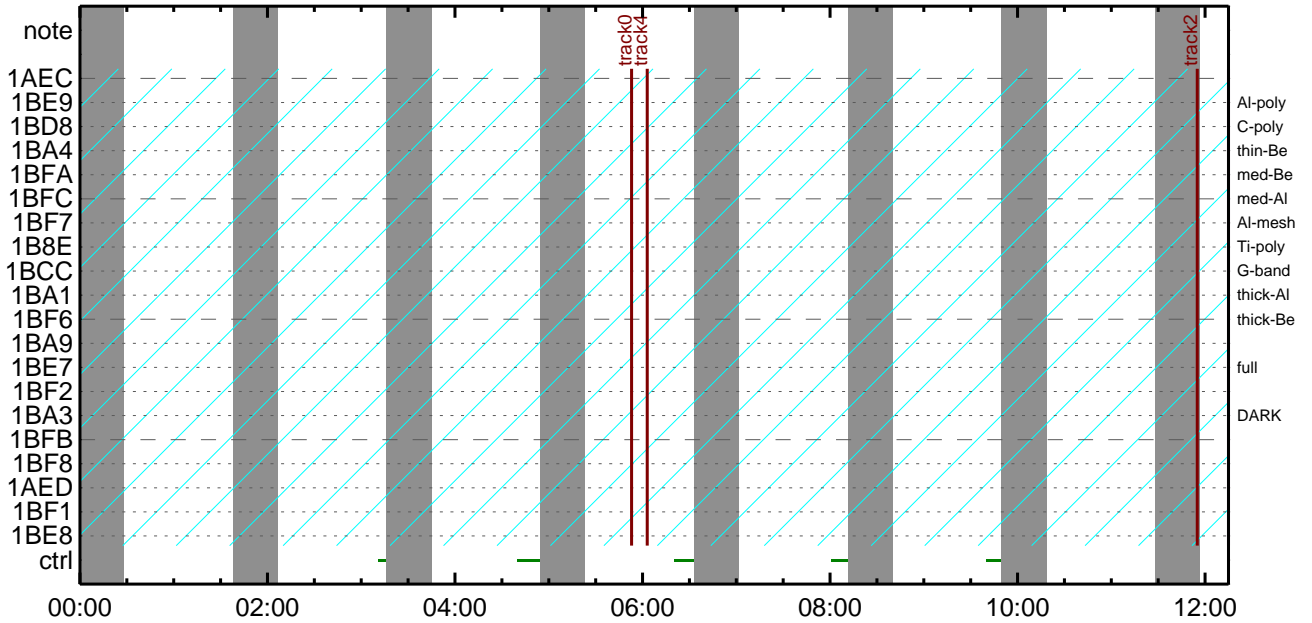
CMDI #0522 2018/05/26



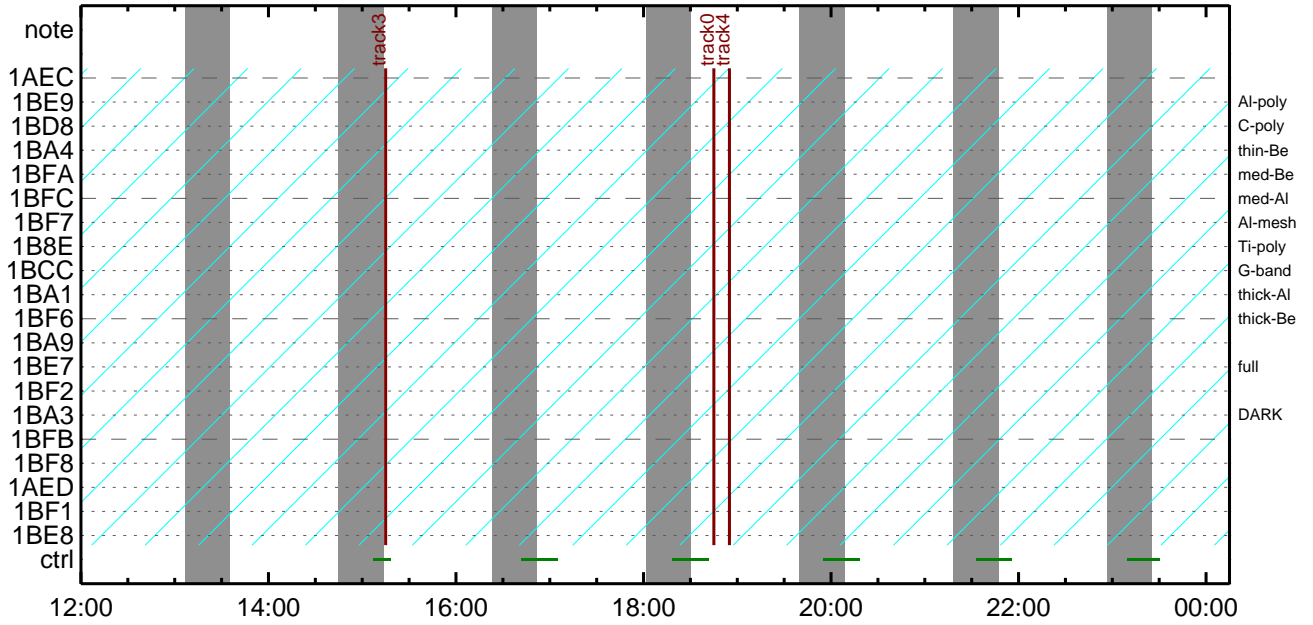
CMDI #0522 2018/05/26



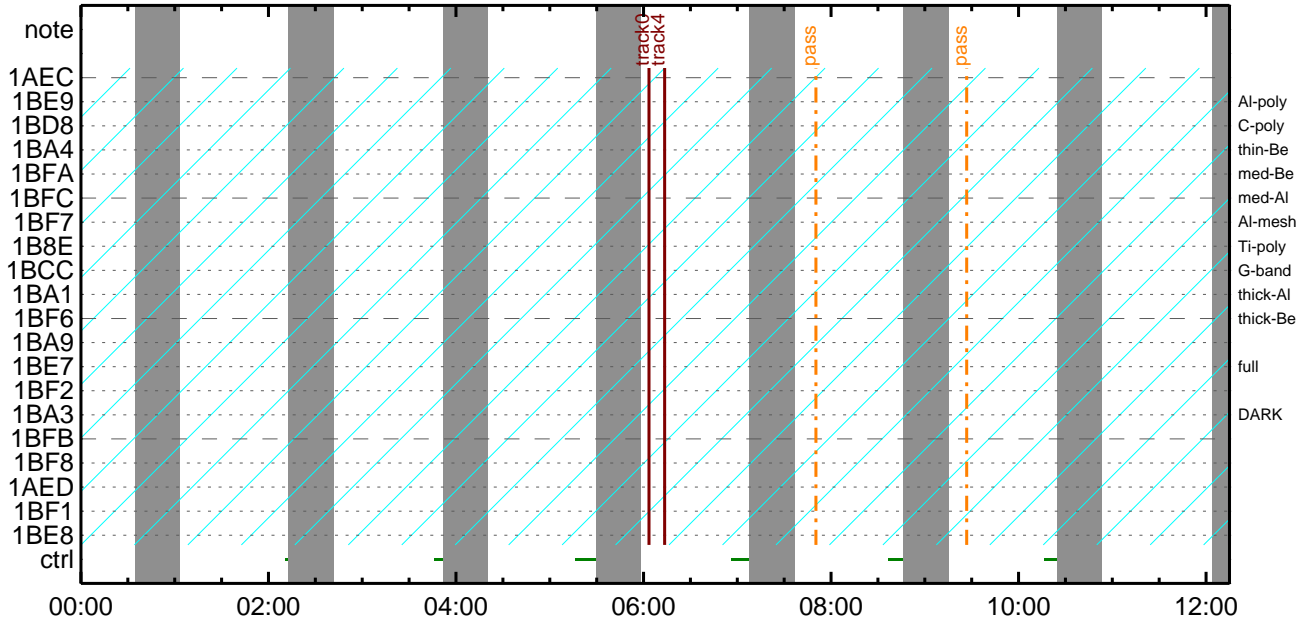
CMDI #0522 2018/05/27



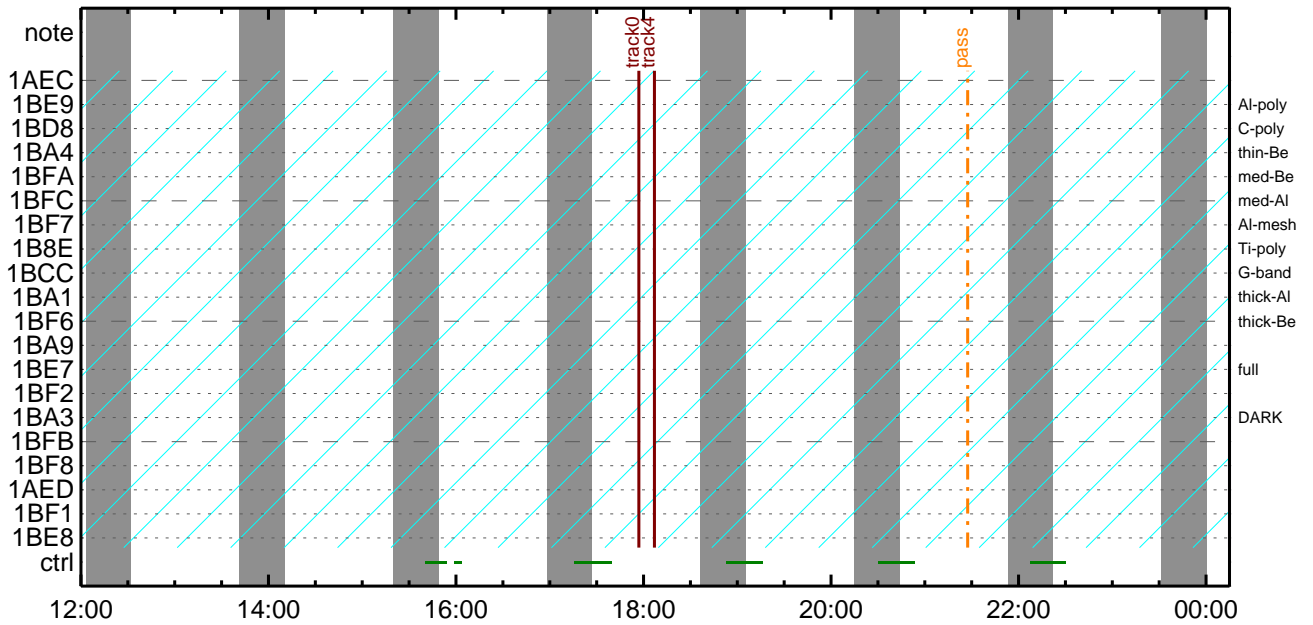
CMDI #0522 2018/05/27



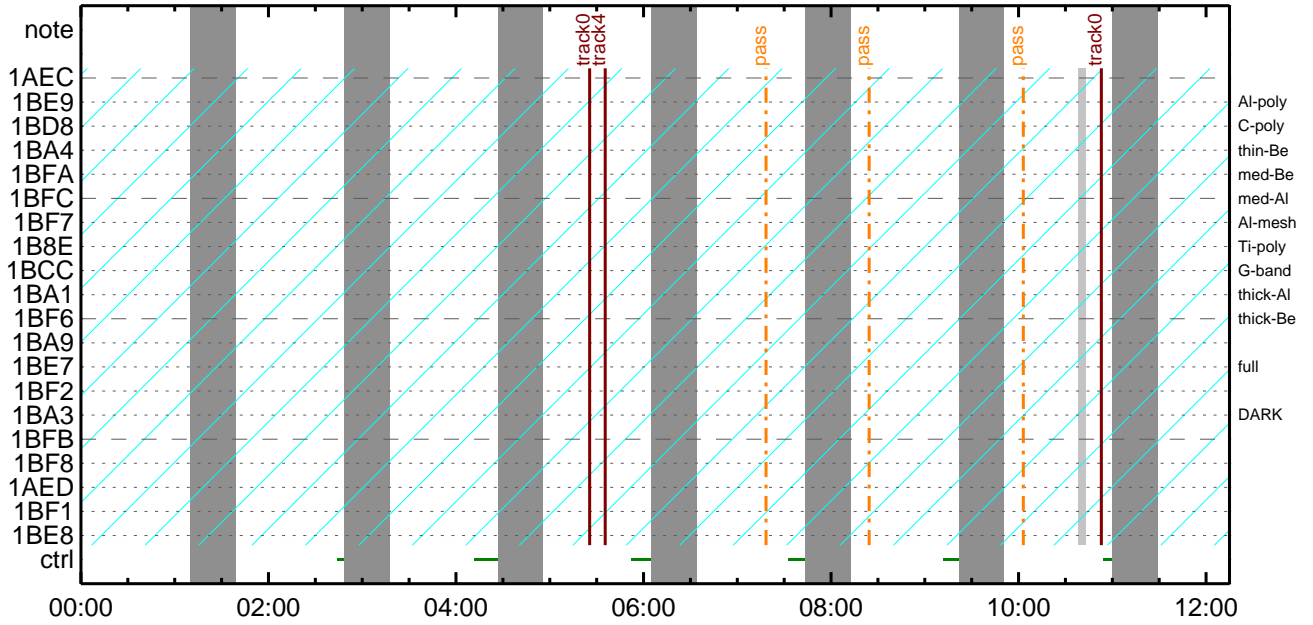
CMDI #0522 2018/05/28



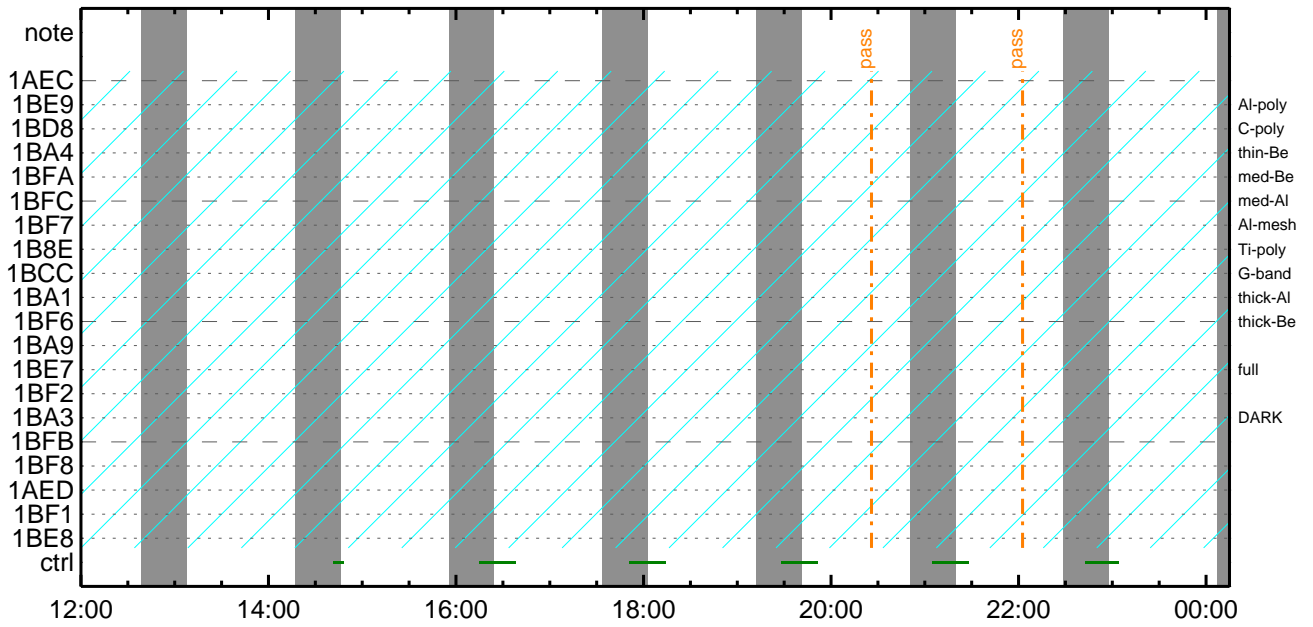
CMDI #0522 2018/05/28



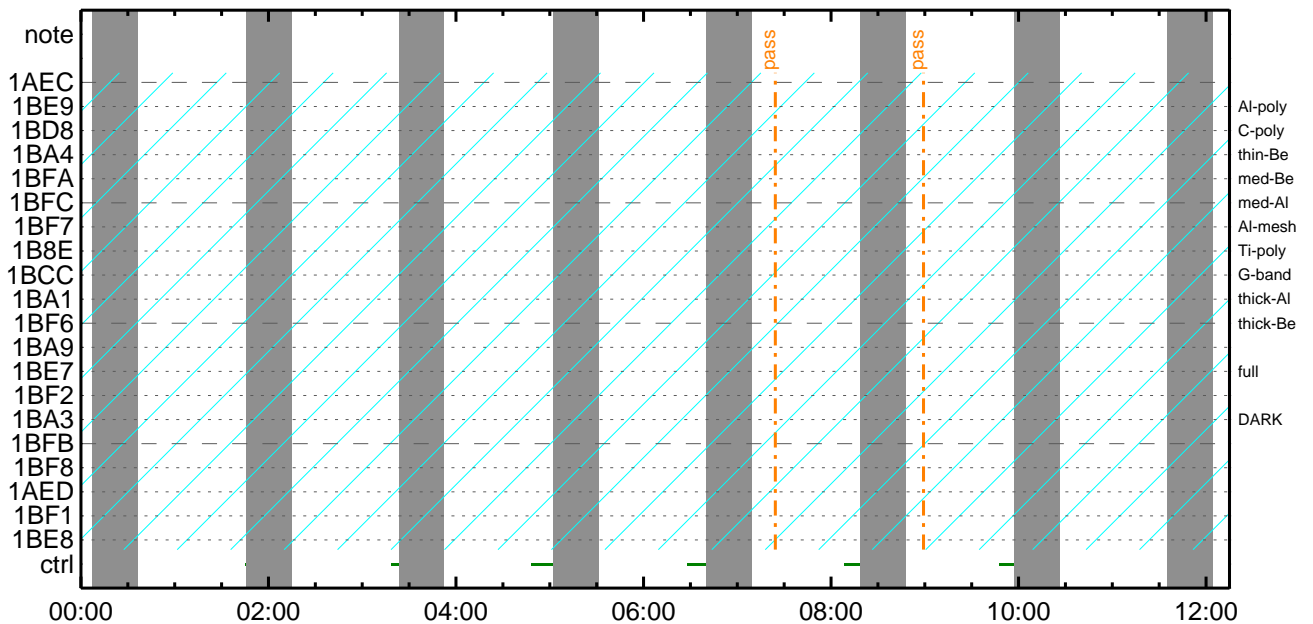
CMDI #0522 2018/05/29



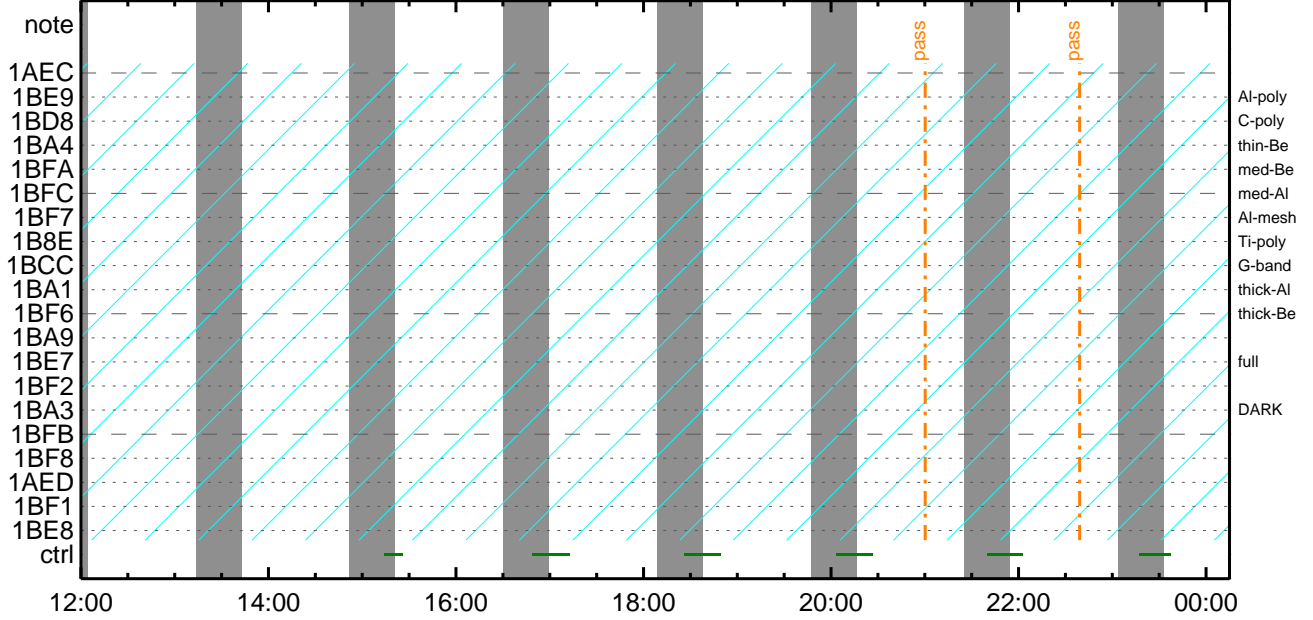
CMDI #0522 2018/05/29



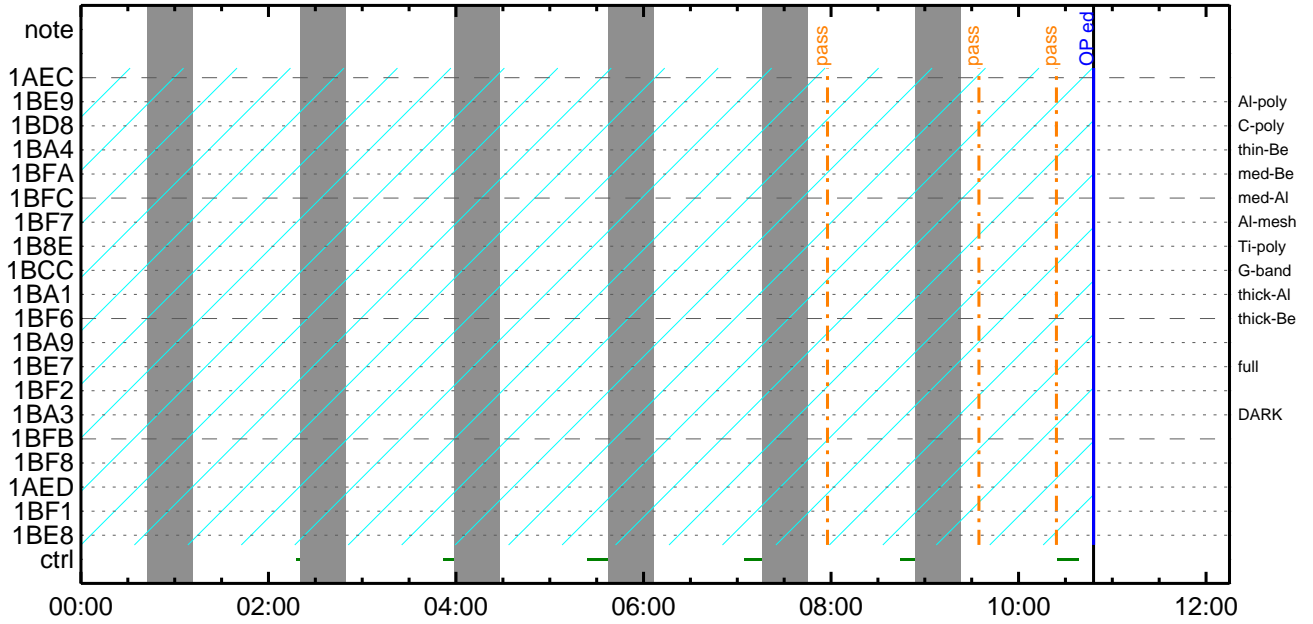
CMDI #0522 2018/05/30



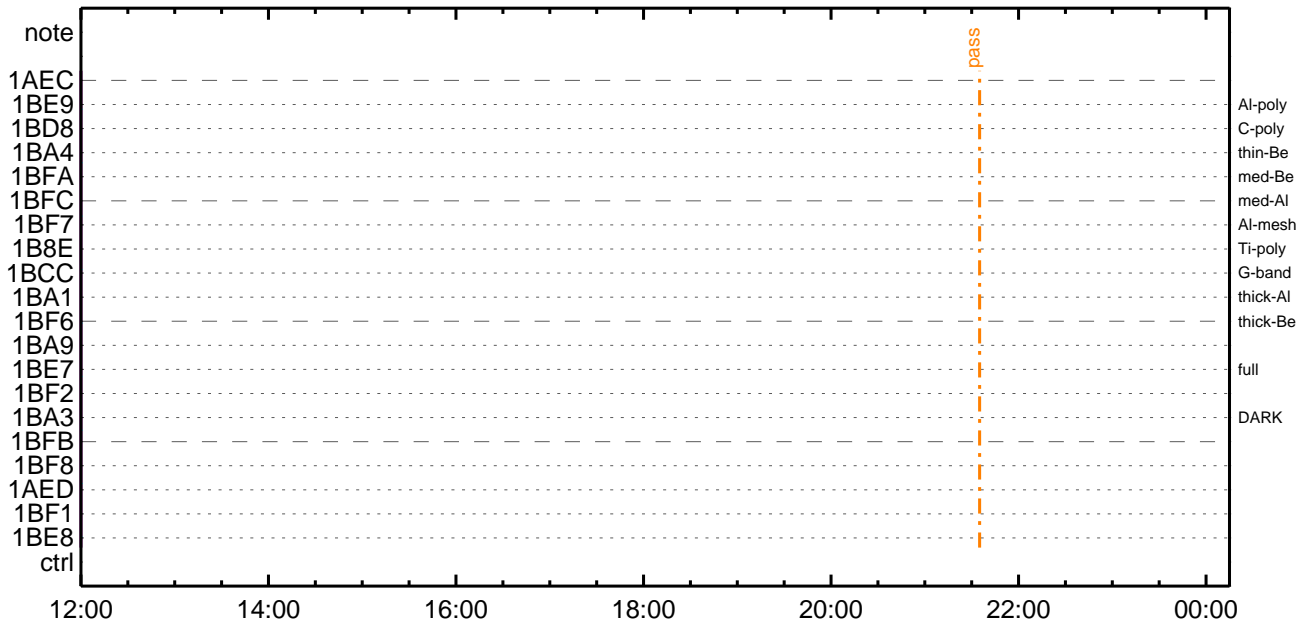
CMDI #0522 2018/05/30



CMDI #0522 2018/05/31



CMDI #0522 2018/05/31




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0096 C.
0097 C.
0098 C. *****
0099 C. OP/OGY1;YÉ;YAYÓYx
0100 C. *****
0101 C.
0102 C. ;ãOP/OGY1;YÉ;ã
0103 S. OP op-405:OP
0104 ( )
0105 S. OG og-405:OG
0106 ( )
0107 C.
0108 C. ;ãNMOG&OPîî°èYAYÓYx;ã
0109 C. NMOG(0x200000-0x207FFF;§ 32 kbyte)
0110 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0111 BC (20 00 7f 01 02)
0112 C. ðç[HK1_DMP_TOP_ADRS_1] EQ 40
0113 C. ðç[HK1_DMP_TOP_ADRS_0] EQ 0
0114 C. ðç[HK1_DMP_BLOCK_NUM] EQ 127
0115 C. ðç[HK1_DMP_REPEAT_NUM] EQ 0
0116 C. ðç[HK1_DMA_DMP_PIM] EQ DHU
0117 +. DC 01-22 DHU_MODE_CHNG
0118 BC (07 0b f8)
0119 C. ðç[HK1_PKT_FORM_NO] EQ 7
0120 C. ðç[HK1_PKT_GEN_TIME] EQ 0.25 s
0121 C. ðç[HK1_S_TLM_BIT_RATE] EQ 32k
0122 C. ðç[HK1_X_TLM_BIT_RATE] EQ 4M
0123 C. ðç[HK1_DMP_CHK_FLG] EQ EXEC
0124 C. YAYÓYx½ª î»ò³ ÎÇ§
0125 C. ðç[HK1_DMP_CHK_FLG] EQ NON
0126 C. RAM ID=NMOG²î¼Ë¹ç•ë² ÎOK²³ ÎÇ§
0127 C.
0128 C. NMOG(0x208000-0x20FFFF;§ 32 kbyte)
0129 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0130 BC (20 80 7f 01 02)
0131 C. ðç[HK1_DMP_TOP_ADRS_1] EQ 41
0132 C. ðç[HK1_DMP_TOP_ADRS_0] EQ 0
0133 C. ðç[HK1_DMP_BLOCK_NUM] EQ 127
0134 C. ðç[HK1_DMP_REPEAT_NUM] EQ 0
0135 C. ðç[HK1_DMA_DMP_PIM] EQ DHU
0136 +. DC 01-22 DHU_MODE_CHNG
0137 BC (07 0b f8)
0138 C. ðç[HK1_PKT_FORM_NO] EQ 7
0139 C. ðç[HK1_PKT_GEN_TIME] EQ 0.25 s
0140 C. ðç[HK1_S_TLM_BIT_RATE] EQ 32k
0141 C. ðç[HK1_X_TLM_BIT_RATE] EQ 4M
0142 C. ðç[HK1_DMP_CHK_FLG] EQ EXEC
0143 C. YAYÓYx½ª î»ò³ ÎÇ§
0144 C. ðç[HK1_DMP_CHK_FLG] EQ NON
0145 C. RAM ID=NMOG²î¼Ë¹ç•ë² ÎOK²³ ÎÇ§
0146 C.
0147 C. NMOG(0x210000-0x2100FF;§ 256byte)+OP(0x210100-0x2141FF: 16.25kbyte)
0148 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0149 BC (21 00 41 01 02)
0150 C. ðç[HK1_DMP_TOP_ADRS_1] EQ 42
0151 C. ðç[HK1_DMP_TOP_ADRS_0] EQ 0
0152 C. ðç[HK1_DMP_BLOCK_NUM] EQ 65
0153 C. ðç[HK1_DMP_REPEAT_NUM] EQ 0
0154 C. ðç[HK1_DMA_DMP_PIM] EQ DHU
0155 +. DC 01-22 DHU_MODE_CHNG
0156 BC (07 0b f8)
0157 C. ðç[HK1_PKT_FORM_NO] EQ 7
0158 C. ðç[HK1_PKT_GEN_TIME] EQ 0.25 s
0159 C. ðç[HK1_S_TLM_BIT_RATE] EQ 32k
0160 C. ðç[HK1_X_TLM_BIT_RATE] EQ 4M
0161 C. ðç[HK1_DMP_CHK_FLG] EQ EXEC
0162 C. YAYÓYx½ª î»ò³ ÎÇ§
0163 C. ðç[HK1_DMP_CHK_FLG] EQ NON
0164 C. RAM ID=NMOG, RAM ID=OP²î¼Ë¹ç•ë² ÎOK²³ ÎÇ§
0165 C.
0166 C. ***** °Ë²¼²î¼Ë¹ç•ë² ÎOK²³ ÎÇ§ *****
0167 C. DHUYâ;YÉ;Ë¼Y½;Yi;YÉ;Ë²ðîã¹
0168 +. DC 01-22 DHU_MODE_CHNG
0169 BC (02 0a f8)
0170 C. ðç[HK1_PKT_FORM_NO] EQ 2
0171 C. ðç[HK1_PKT_GEN_TIME] EQ 0.5S
0172 C. ðç[HK1_S_TLM_BIT_RATE] EQ 32K
0173 C. ðç[HK1_X_TLM_BIT_RATE] EQ 4M
0174 C.
0175 C. *****
0176 C. TI-CMD SET (OPOG STOP/COPY/START)
0177 C. *****
0178 C.
0179 C. NOTICE ; § OPOG UPLOAD²-Á÷ç®NG²î¼Ë¹ç•ë² ÎOK²³ ÎÇ§
0180 C. °²¼²î¼Ë¹ç•ë² ÎOK²³ ÎÇ§
0181 C.
0182 C. TIY³Y²YÓYÉ²ðîã¹ç•ë² ÎOK²³ ÎÇ§ (UT)
0183 +. TI 2018-05-26 10:30:00.0
0184 DC 01-B3 DHU_OP_STOP
0185 C. ðç[HK1_TI_CMD_NUM] EQ 1COUNTUP
0186 C.
0187 +. TI 2018-05-26 10:30:01.0
0188 DC 01-B4 DHU_OP_COPY
0189 C. ðç[HK1_TI_CMD_NUM] EQ 1COUNTUP
0190 C.
0191 +. TI 2018-05-26 10:30:01.0
0192 DC 01-B5 DHU_OPOG_COPY
0193 C. ðç[HK1_TI_CMD_NUM] EQ 1COUNTUP

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0194 C.
0195 +. TI 2018-05-26 10:34:59.5
0196 DC 01-B2 DHU_OP_START
0197 C.          çç[HK1_TI_CMD_NUM]          EQ      1COUNTUP
0198 C.
0199 C. °Ê²¼αîÄë%îíñαîŷÄŷ§ŷÄŷ-¹àîŰ
0200 C.          çç[HK1_TI_CMD_ENA/DIS]      EQ      ENA
0201 C.          çç[HK1_TI_CMD_NUM]          EQ      4
0202 C.          çç[HK1_NEXT_EXEC_PIM]       EQ      DHU
0203 C.          çç[HK1_NEXT_EXEC_DC]        EQ      0xB3
0204 C.
0205 C. *****
0206 C. TIîŷî°èŷÄŷÖŷ×
0207 C. *****
0208 C.
0209 C. TI_TBL(0x03AB00-0x03AEFF;§ 1024byte)
0210 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0211 BC      (03 ab 03 01 02)
0212 C.          çç[HK1_DMP_TOP_ADRS_1]     EQ      07
0213 C.          çç[HK1_DMP_TOP_ADRS_0]     EQ      2B
0214 C.          çç[HK1_DMP_BLOCK_NUM]       EQ      3
0215 C.          çç[HK1_DMP_REPEAT_NUM]      EQ      0
0216 C.          çç[HK1_DMA_DMP_PIM]         EQ      DHU
0217 +. DC 01-22 DHU_MODE_CHNG
0218 BC      (07 0b f8)
0219 C.          çç[HK1_PKT_FORM_NO]         EQ      7
0220 C.          çç[HK1_PKT_GEN_TIME]         EQ      0.25 s
0221 C.          çç[HK1_S_TLM_BIT_RATE]      EQ      32k
0222 C.          çç[HK1_X_TLM_BIT_RATE]      EQ      4M
0223 C.          çç[HK1_DMP_CHK_FLG]         EQ      EXEC
0224 C.
0225 C. ŷÄŷÖŷ×½ªî»αò³îç§
0226 C.          çç[HK1_DMP_CHK_FLG]         EQ      NON
0227 C.
0228 C. RAM ID=TI_TBLαîŷî°èŷÄŷÖŷ×½ªî»αò³îç§
0229 C.
0230 C. DHUŷä;¼ŷÉ;Êŷŷ¼. ŷî;¼ŷÉ;Êαòîäα¹
0231 +. DC 01-22 DHU_MODE_CHNG
0232 BC      (02 0a f8)
0233 C.          çç[HK1_PKT_FORM_NO]         EQ      2
0234 C.          çç[HK1_PKT_GEN_TIME]         EQ      0.5S
0235 C.          çç[HK1_S_TLM_BIT_RATE]      EQ      32K
0236 C.          çç[HK1_X_TLM_BIT_RATE]      EQ      4M
0237 C.
0238 C.
0239 C. ***** XRT START *****
0240 C. Execute, after the success of OP upload.
0241 +. TI 2018-05-26 10:34:00.0
0242 DC 07-F0 MDP_XRT_MODE_STBY
0243 BC      (c3)
0244 C.          [ ] [HK1_TI_CMD_NUM]        EQ      1COUNTUP
0245 C.
0246 C. ***** XRT END *****
0247 C. Stop EIS observation and temporarily disable EIS mode changes
0248 C.
0249 C.
0250 C. ***** Start EIS operation (TI set) *****
0251 C. Execute, after the success of OP upload.
0252 C. Set EIS TI-commands
0253 +. TI 2018-05-26 10:34:30.0
0254 DC 07-FC EIS_MODE_MANU
0255 BC      (21 02)
0256 +. TI 2018-05-26 10:34:40.0
0257 DC 07-FC EIS_MODE_CHG_DIS
0258 BC      (22)
0259 C.          [ ] [HK1_TI_CMD_NUM]        EQ      2 COUNTUP
0260 C. ***** End EIS operation (TI set) *****
0261 C.
0262 C.
0263 C.
0264 C. ***** MDP `ûÄîαî»ó¼ŷαÊÄα¹αèDCBC•×²è *****
0265 C. (¼ª°îŷÖŷÄŷÉŷŷŷÉŷäŷçŷèαÊ¼αα¼Ä»Űα¹αè)
0266 S. DC-BC dcbc-402:DCBC
0267 (MDP_known_event)
0268 C.
0269 C.
0270 C. ***** ŷDŷ¹.İ Daily±;îñαîÊ´Øα¹αèDCBC•×²è *****
0271 S. DC-BC dcbc-153:DCBC
0272 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0273 C.
0274 C.
0275 C. ðäLOSŷÄŷŷŷÄŷ-¼Ä»Ű;ä
0276 C.
0277 C. ***** LOS *****
0278 C.

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0096 C.
0097 C.
0098 C.
0099 . C. ***** MDP 'ûÃîñî»ò¼ŷñĒĀĐñ¹ñĕDCBC•x²ĕ *****
0100 C. (¼á°îŷÓŷĀŷĒŷĲŷĒŷĀŷçŷĕñĒ¼ñ¼Ā»Ūñ¹ñĕ)
0101 . S. DC-BC dcbc-402:DCBC
0102 (MDP_known_event)
0103 C.
0104 C.
0105 . C. ***** ŷĐŷ¹•Ī Daily±;ĪŨñĒ`Øñ¹ñĕDCBC•x²ĕ *****
0106 . S. DC-BC dcbc-153:DCBC
0107 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0108 C.
0109 C.
0110 . C. ĵãLOSŷĀŷŖŷĀŷŖ-¼Ā»Ū;ã
0111 C.
0112 . C. ***** LOS *****
0113 C.

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*** OP Sequence for XRT ***

2018/05/26	10:45:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	04	00	00	00	00
2018/05/26	18:07:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00	00	00	00	00
2018/05/26	18:17:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	04	00	00	00	00
2018/05/27	05:53:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00	00	00	00	00
2018/05/27	06:03:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	04	00	00	00	00
2018/05/27	11:55:00.0	AOCS_ORe-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	02	00	00	00	00
2018/05/27	15:15:00.0	AOCS_ORe-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	03	00	00	00	00
2018/05/27	18:45:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00	00	00	00	00
2018/05/27	18:55:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	04	00	00	00	00
2018/05/28	06:03:30.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00	00	00	00	00
2018/05/28	06:13:30.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	04	00	00	00	00
2018/05/28	17:57:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00	00	00	00	00
2018/05/28	18:07:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	04	00	00	00	00
2018/05/29	05:20:00.0	XRT_TCIB_XRT_S_HTR_A_DIS_446_OG [0x1be]							
		TCIB_XRT_S_HTR_A_DIS	0	04-C0					
2018/05/29	05:25:30.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00	00	00	00	00
2018/05/29	05:35:30.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	04	00	00	00	00
2018/05/29	10:53:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00	00	00	00	00