

0. SCIAMACHY Daily Report for level 0 products

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0.1 General Info

This report contains a daily analysis on parameters extracted from SCIAMACHY level 0 data (The SCI_NL__0P product).

0.1.1 Report summary

The table below shows general characteristics of the data that are included into this report.

Item	Value
Report version	vdraft_20050403
Time of report generation	10MAR2006 23:36:46
Data source version	PFHS/5.35-N
Processing scope for products	06MAR2006 00:00:00 to 07MAR2006 00:00:00
Start time of first product within scope	05MAR2006 22:39:35
Stop time of last product within scope	07MAR2006 01:21:03
Total number of level 0 products	16
Number of level 0 products with errors	16

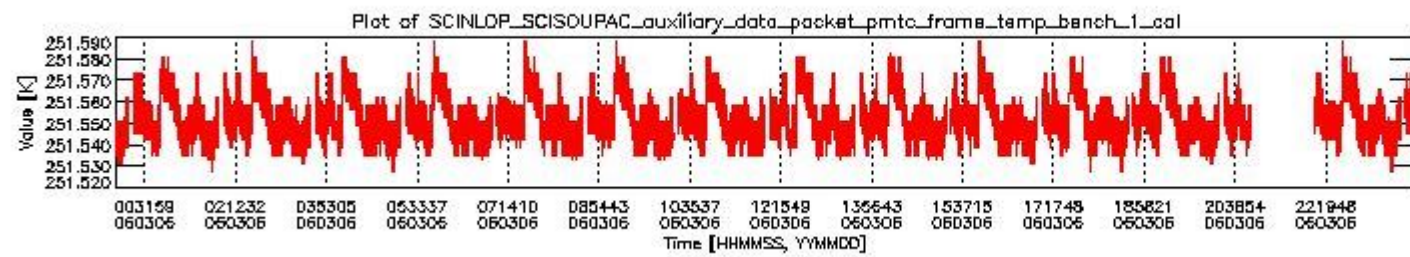
0.1.2 Summary per product

The following table shows a summary for each product used in this report.

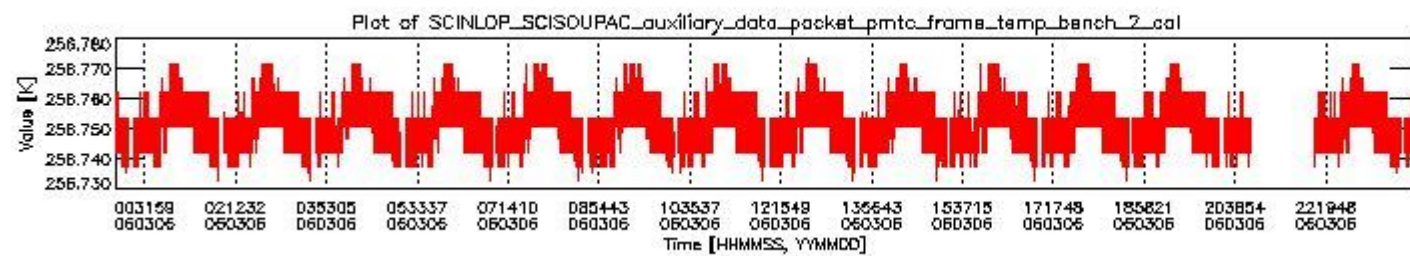
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060305_223935_000059912045_00387_20982_0579.N1	05MAR2006 22:39:35	06MAR2006 00:19:27	1	0	1	0	0
1	SCI_NL__OPNPDE20060306_001927_000055992045_00388_20983_0582.N1	06MAR2006 00:19:27	06MAR2006 01:52:46	1	0	1	0	0
2	SCI_NL__OPNPDE20060306_020002_000043042045_00389_20984_0580.N1	06MAR2006 02:00:02	06MAR2006 03:11:47	1	0	1	0	0
3	SCI_NL__OPNPDE20060306_031038_000061592045_00390_20985_0581.N1	06MAR2006 03:10:38	06MAR2006 04:53:18	1	0	1	0	0
4	SCI_NL__OPNPDE20060306_045210_000061042045_00391_20986_0583.N1	06MAR2006 04:52:10	06MAR2006 06:33:54	1	0	1	0	0
5	SCI_NL__OPNPDK20060306_063354_000041002045_00392_20987_0528.N1	06MAR2006 06:33:54	06MAR2006 07:42:14	1	0	1	0	0
6	SCI_NL__OPNPDK20060306_074118_000061592045_00393_20988_0529.N1	06MAR2006 07:41:18	06MAR2006 09:23:58	1	0	1	0	0
7	SCI_NL__OPNPDK20060306_092302_000060222045_00394_20989_0530.N1	06MAR2006 09:23:02	06MAR2006 11:03:25	1	0	1	0	0
8	SCI_NL__OPNPDK20060306_110229_000059102045_00395_20990_0531.N1	06MAR2006 11:02:29	06MAR2006 12:41:00	1	0	1	0	0
9	SCI_NL__OPNPDK20060306_124004_000060222045_00396_20991_0532.N1	06MAR2006 12:40:04	06MAR2006 14:20:27	1	0	1	0	0
10	SCI_NL__OPNPDK20060306_141931_000057992045_00397_20992_0533.N1	06MAR2006 14:19:31	06MAR2006 15:56:10	1	0	1	0	0
11	SCI_NL__OPNPDK20060306_155257_000061592045_00398_20993_0534.N1	06MAR2006 15:52:57	06MAR2006 17:35:36	1	0	1	0	0
12	SCI_NL__OPNPDK20060306_173536_000059112045_00399_20994_0535.N1	06MAR2006 17:35:36	06MAR2006 19:14:08	1	0	1	0	0
13	SCI_NL__OPNPDK20060306_191408_000060352045_00400_20995_0536.N1	06MAR2006 19:14:08	06MAR2006 20:54:43	1	0	1	0	0
14	SCI_NL__OPNPDE20060306_220706_000060792045_00401_20996_0585.N1	06MAR2006 22:07:06	06MAR2006 23:48:25	1	0	1	0	0
15	SCI_NL__OPNPDE20060306_234742_000056012045_00402_20997_0586.N1	06MAR2006 23:47:42	07MAR2006 01:21:03	1	0	1	0	0

0.2 Product Quality Indicators

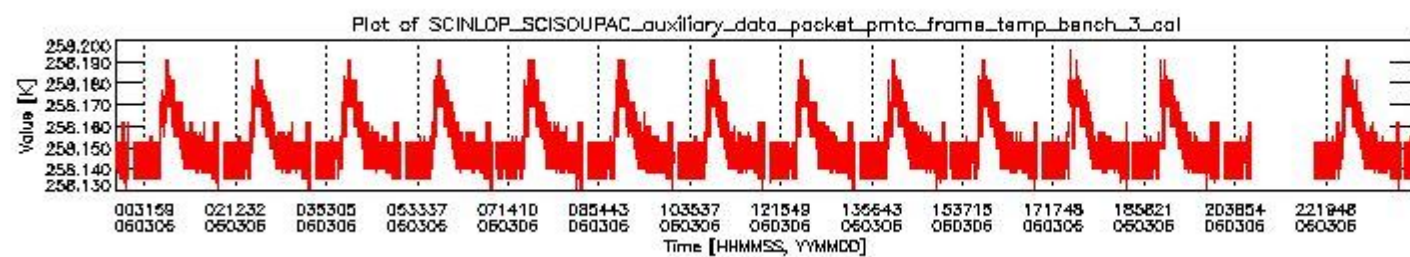
This section shows information about product quality, currently temperatures.



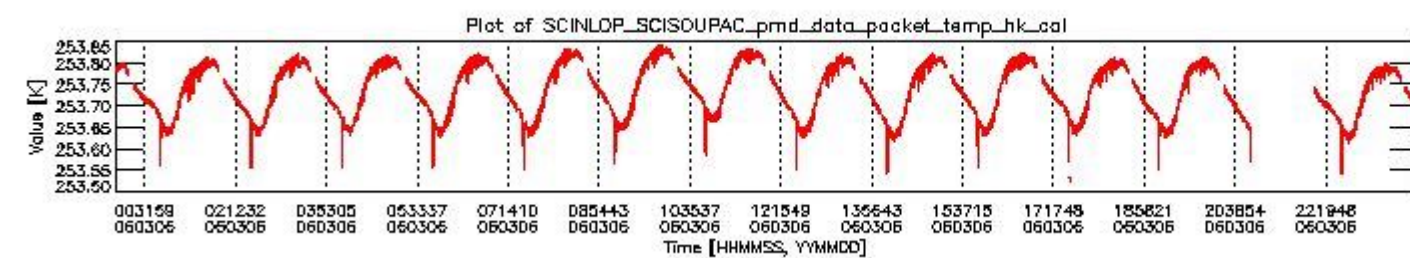
sciamachy_daily_report_level0_PFHS_5_35_N_20060306_0.PNG



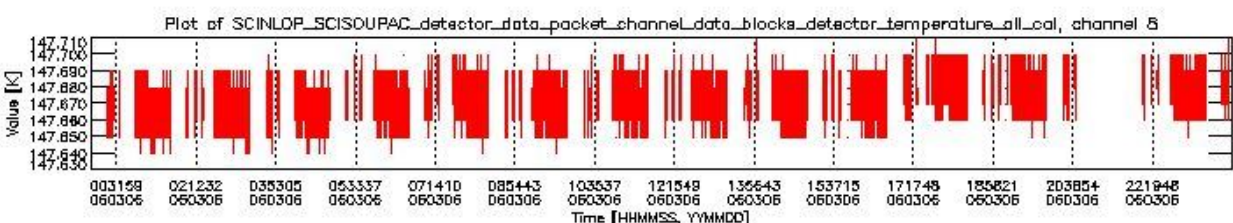
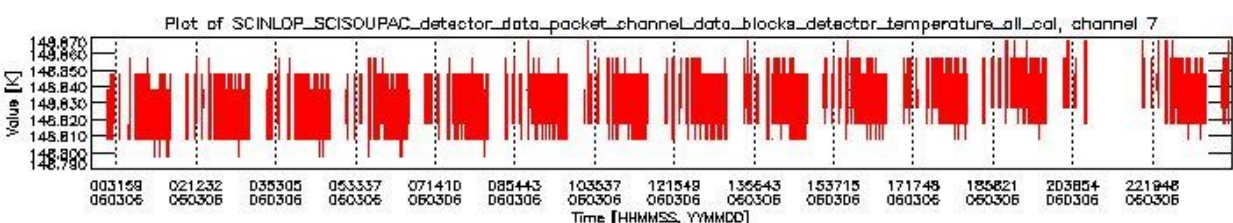
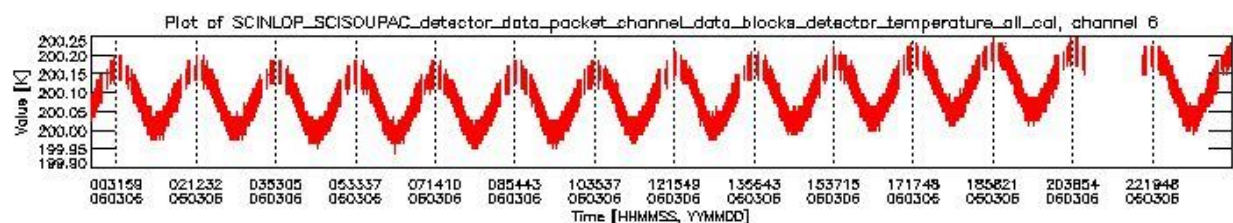
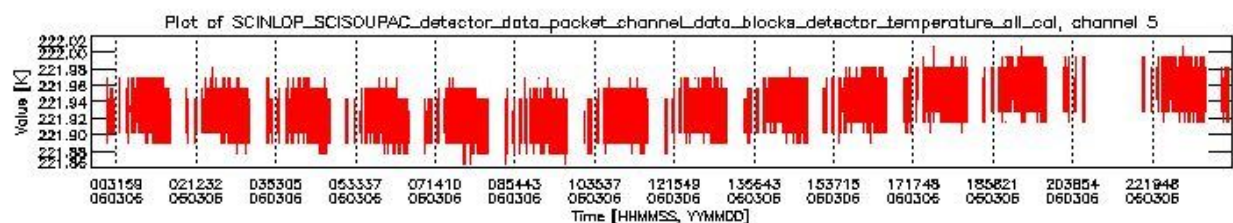
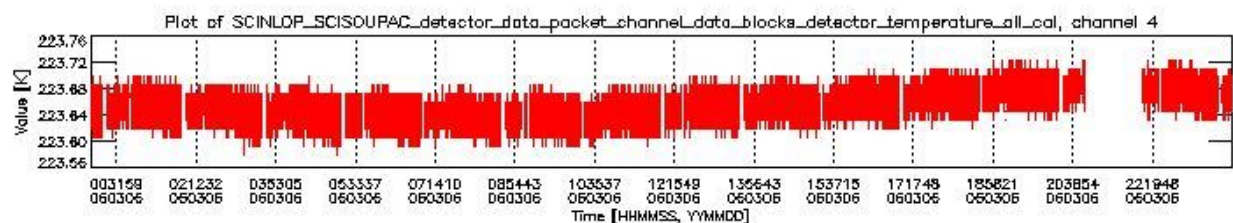
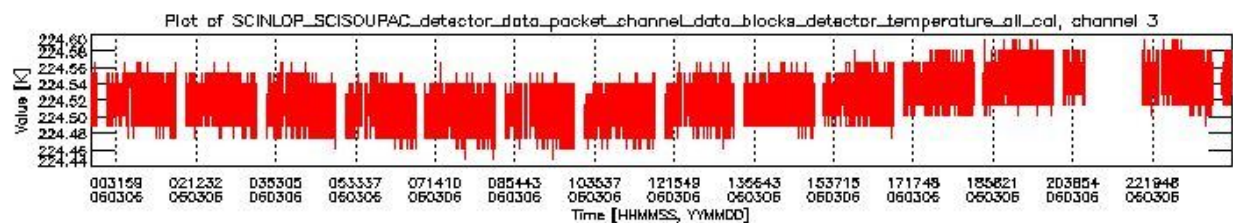
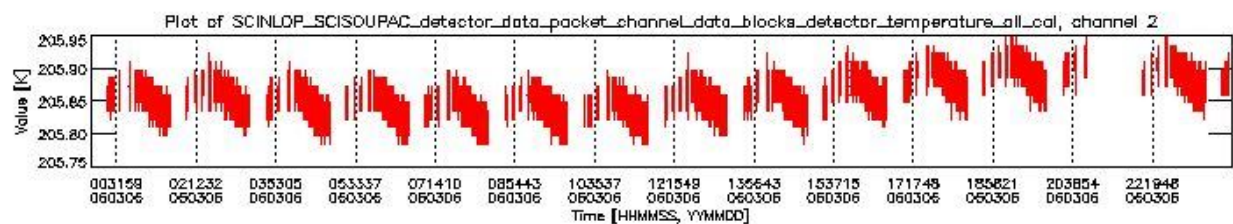
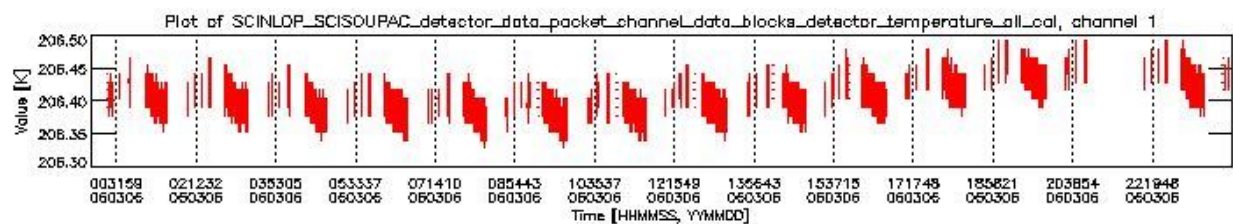
sciamachy_daily_report_level0_PFHS_5_35_N_20060306_1.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060306_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060306_3.PNG



0.3 State monitoring

No instrument tracking information available.

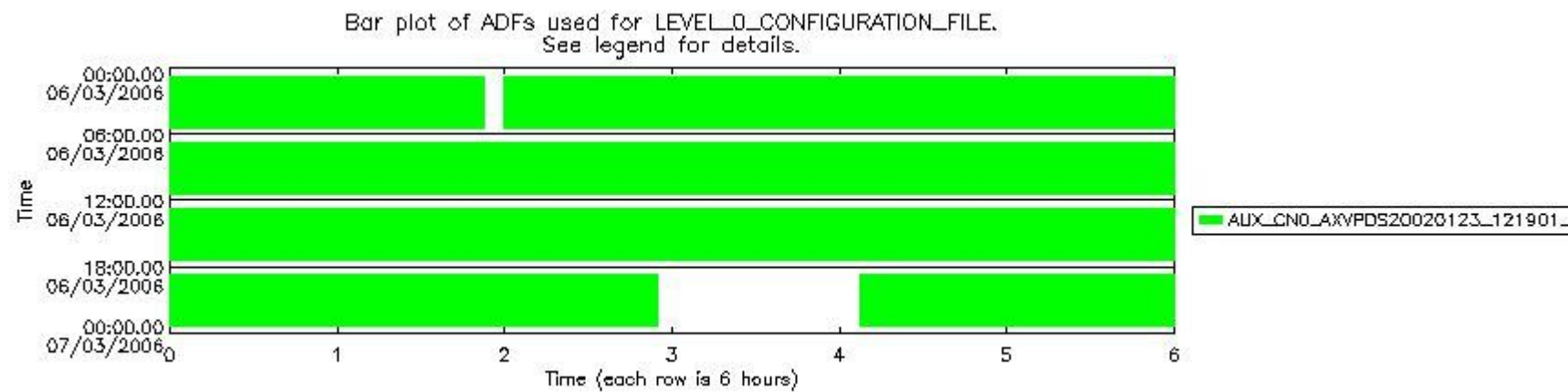
0.4 ADF monitoring

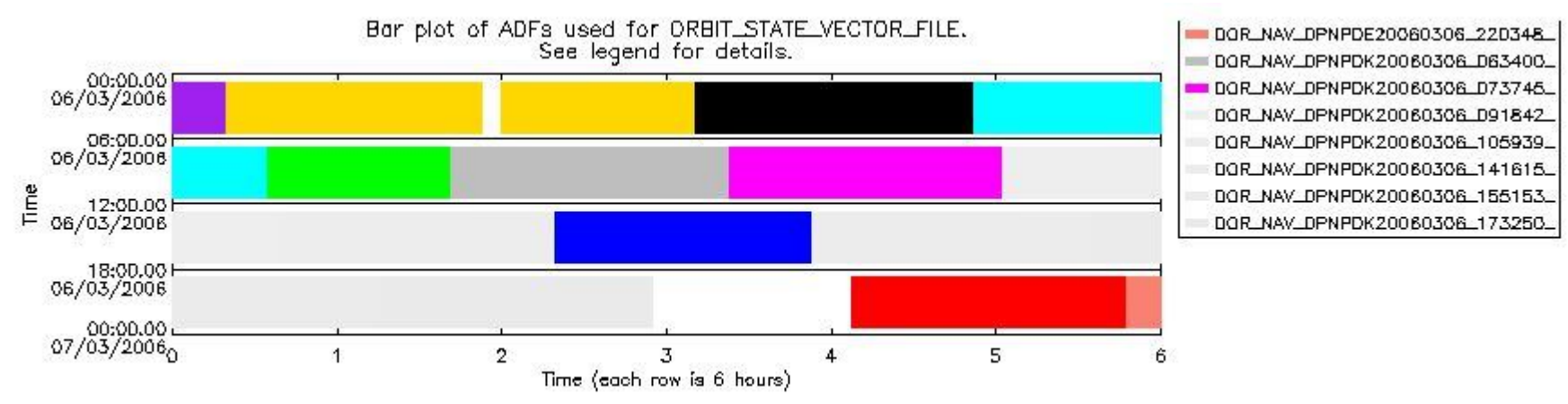
This section shows the (variation in) ADFs used for each of the products. It consists of:

- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

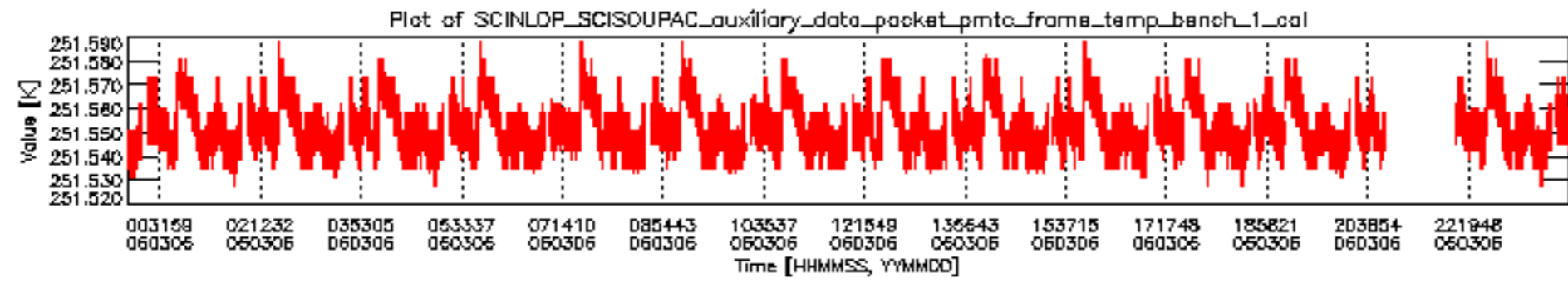
If multiple ADFs of a single type were used, these are marked **red** in the table.

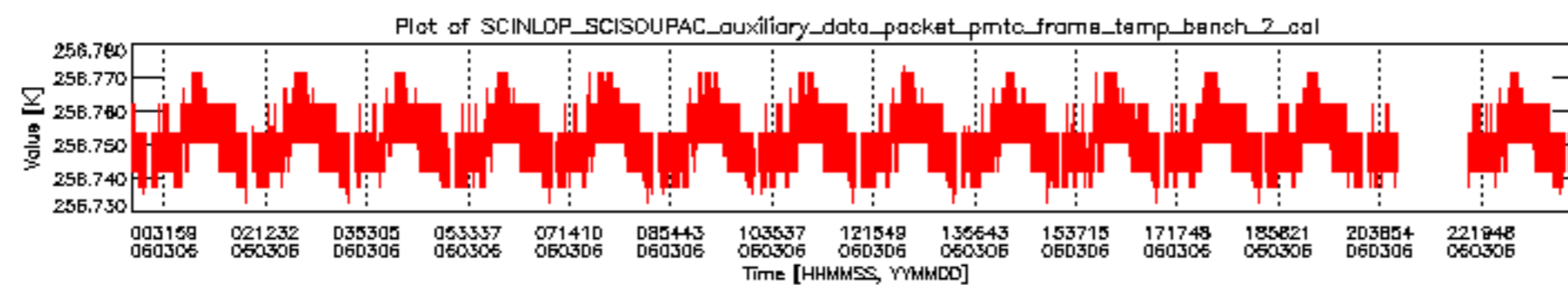
Number	ADF
	CNO (LEVEL_0_CONFIGURATION_FILE)
0	AUX_CNO_AXVPDS20020123_121901_20020101_000000_20200101_000000
	FPO (ORBIT_STATE_VECTOR_FILE)
1	AUX_FPO_AXVPDS20060304_231123_20060304_182103_20060314_212752
2	AUX_FPO_AXVPDS20060306_140728_20060305_193002_20060315_205615
3	AUX_FPO_AXVPDS20060306_140804_20060305_193002_20060315_205615
4	DOR_NAV_OPNPDE20060305_204933_000060572045_00386_20981_0472.N1
5	DOR_NAV_OPNPDE20060306_001646_000054192045_00388_20983_0474.N1
6	DOR_NAV_OPNPDE20060306_015224_000041442045_00389_20984_0475.N1
7	DOR_NAV_OPNPDE20060306_030647_000060572045_00390_20985_0476.N1
8	DOR_NAV_OPNPDE20060306_220348_000057382045_00401_20996_0480.N1
9	DOR_NAV_OPNPDK20060306_063400_000035062045_00392_20987_0521.N1
10	DOR_NAV_OPNPDK20060306_073745_000057382045_00393_20988_0522.N1
11	DOR_NAV_OPNPDK20060306_091842_000057382045_00394_20989_0523.N1
12	DOR_NAV_OPNPDK20060306_105939_000057382045_00395_20990_0524.N1
13	DOR_NAV_OPNPDK20060306_141615_000054192045_00397_20992_0526.N1
14	DOR_NAV_OPNPDK20060306_155153_000057382045_00398_20993_0527.N1
15	DOR_NAV_OPNPDK20060306_173250_000057382045_00399_20994_0528.N1

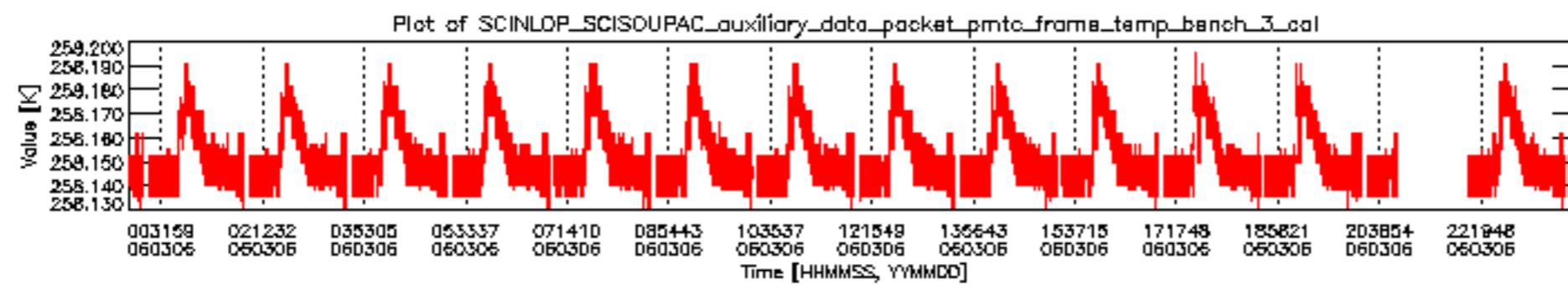


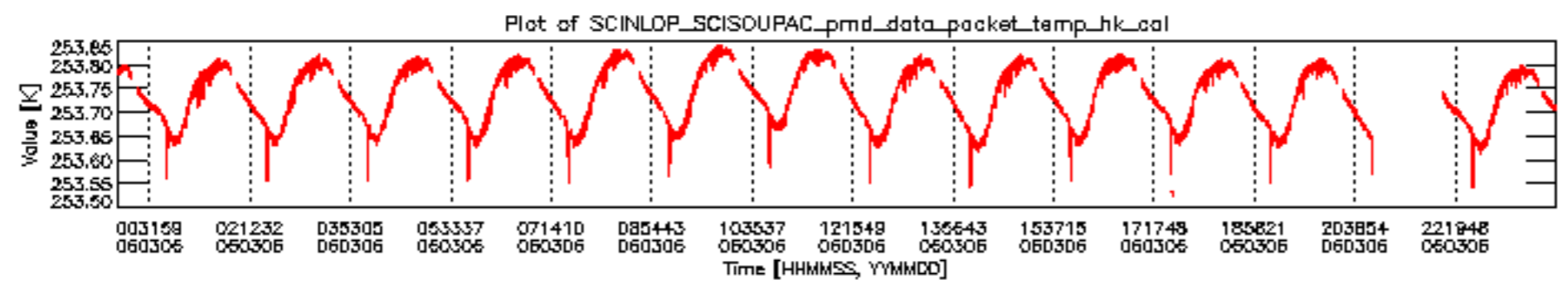


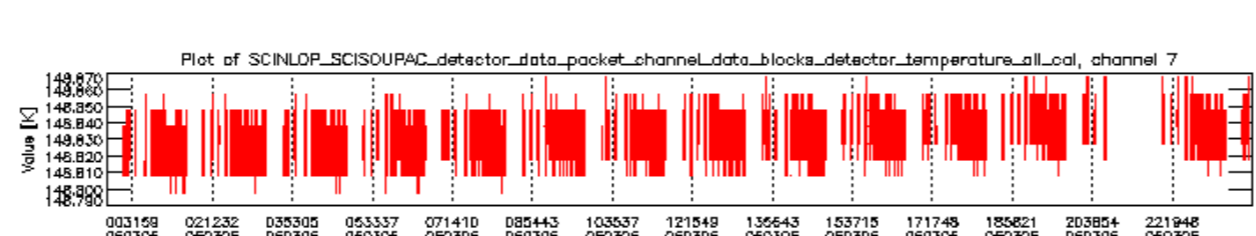
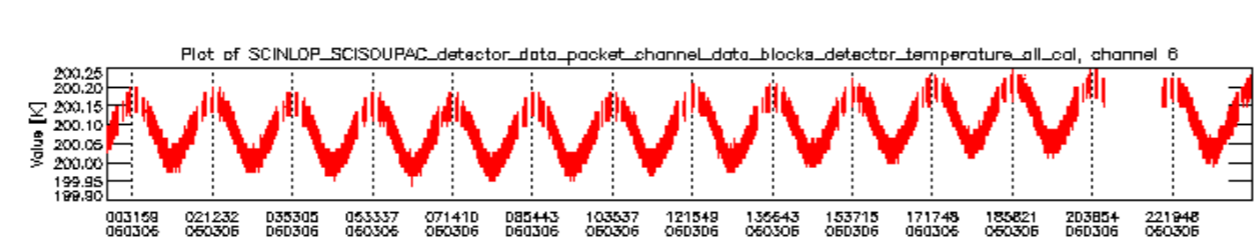
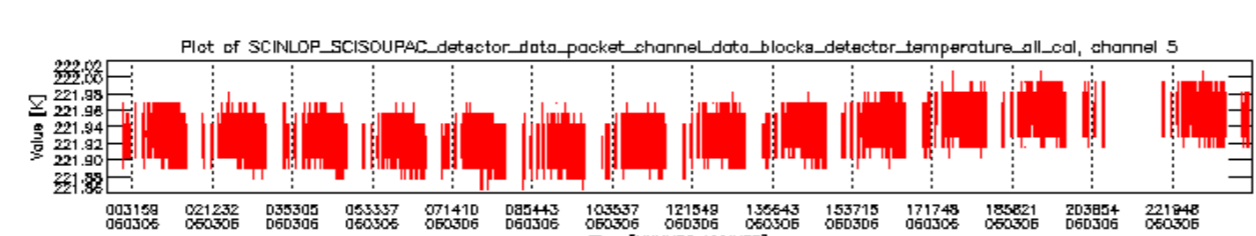
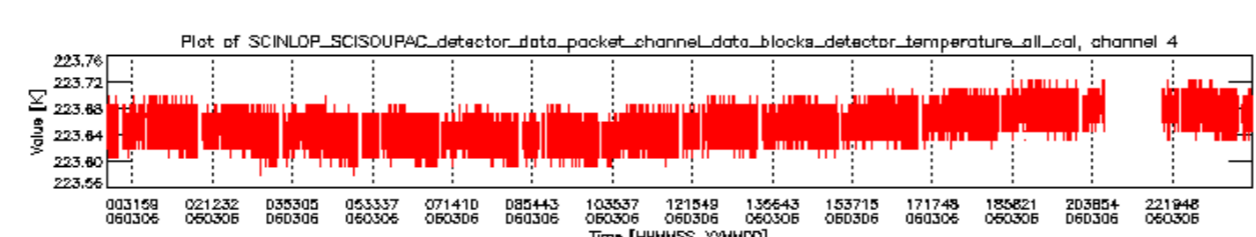
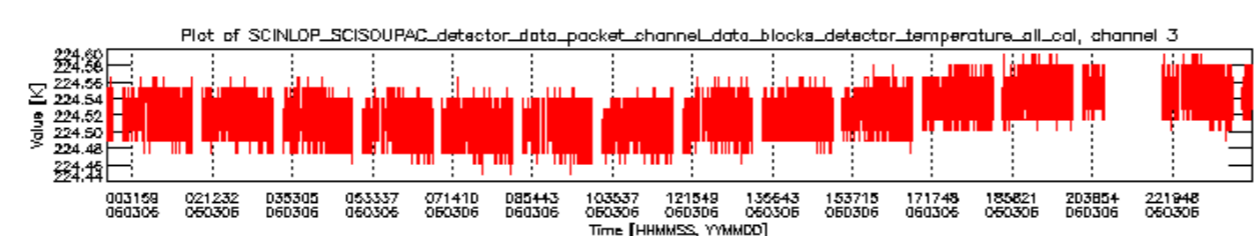
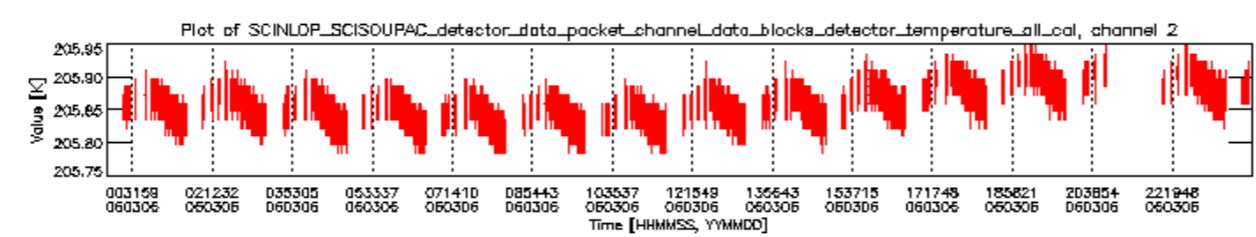
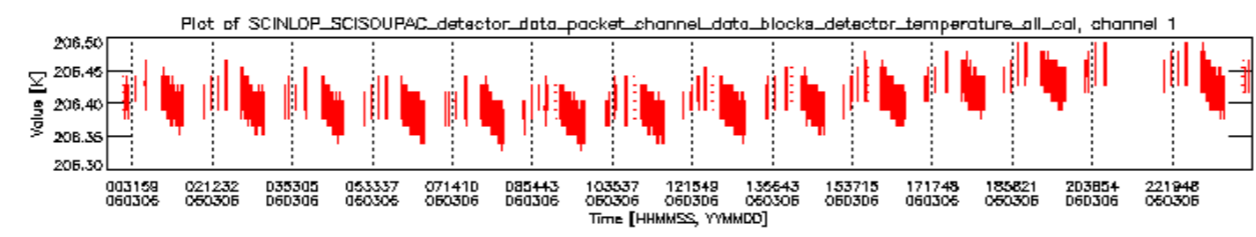
sciamachy_daily_report_level0_PFHS_5_35_N_20060306_6.PNG











Bar plot of ADFs used for LEVEL_0_CONFIGURATION_FILE.
See legend for details.

