

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	10JUL2006 05:00:28
Data source version	PFHS/5.37-N
Processing scope for products	06JUL2006 00:00:00 to 07JUL2006 00:00:00
Start time of first product within scope	05JUL2006 23:45:19
Stop time of last product within scope	07JUL2006 00:55:16
Total number of level 0 products	16
Number of level 0 products with errors	16

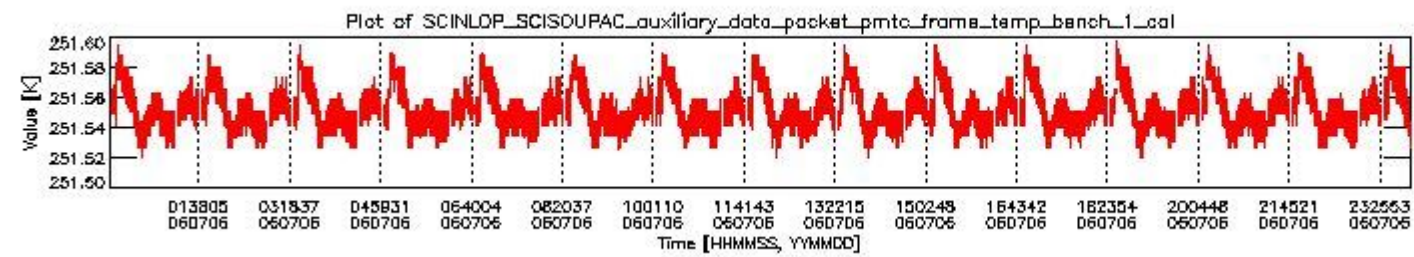
0.1.2 Summary per product

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

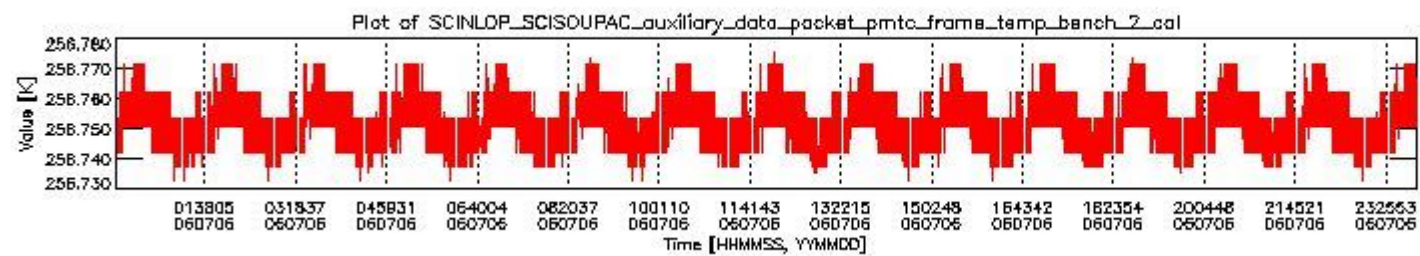
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060705_234519_000060042049_00130_22729_0060.N1	05JUL2006 23:45:19	06JUL2006 01:25:24	1	0	1	0	0
1	SCI_NL__OPNPDE20060706_012356_000044382049_00131_22730_0061.N1	06JUL2006 01:23:56	06JUL2006 02:37:54	1	0	1	0	0
2	SCI_NL__OPNPDE20060706_023754_000061472049_00132_22731_0062.N1	06JUL2006 02:37:54	06JUL2006 04:20:22	1	0	1	0	0
3	SCI_NL__OPNPDE20060706_041926_000060362049_00133_22732_0063.N1	06JUL2006 04:19:26	06JUL2006 06:00:02	1	0	1	0	0
4	SCI_NL__OPNPDK20060706_060002_000041012049_00134_22733_0070.N1	06JUL2006 06:00:02	06JUL2006 07:08:23	1	0	1	0	0
5	SCI_NL__OPNPDK20060706_070728_000061602049_00135_22734_0071.N1	06JUL2006 07:07:28	06JUL2006 08:50:08	1	0	1	0	0
6	SCI_NL__OPNPDK20060706_084859_000060352049_00136_22735_0072.N1	06JUL2006 08:48:59	06JUL2006 10:29:35	1	0	1	0	0
7	SCI_NL__OPNPDK20060706_102840_000060352049_00137_22736_0073.N1	06JUL2006 10:28:40	06JUL2006 12:09:15	1	0	1	0	0
8	SCI_NL__OPNPDK20060706_120915_000058422049_00138_22737_0074.N1	06JUL2006 12:09:15	06JUL2006 13:46:38	1	0	1	0	0
9	SCI_NL__OPNPDK20060706_134638_000059802049_00139_22738_0075.N1	06JUL2006 13:46:38	06JUL2006 15:26:19	1	0	1	0	0
10	SCI_NL__OPNPDK20060706_152510_000059112049_00140_22739_0076.N1	06JUL2006 15:25:10	06JUL2006 17:03:42	1	0	1	0	0
11	SCI_NL__OPNPDK20060706_170246_000059562049_00141_22740_0077.N1	06JUL2006 17:02:46	06JUL2006 18:42:02	1	0	1	0	0
12	SCI_NL__OPNPDK20060706_184054_000060752049_00142_22741_0078.N1	06JUL2006 18:40:54	06JUL2006 20:22:09	1	0	1	0	0
13	SCI_NL__OPNPDE20060706_202101_000042512049_00143_22742_0064.N1	06JUL2006 20:21:01	06JUL2006 21:31:53	1	0	1	0	0
14	SCI_NL__OPNPDE20060706_213025_000061992049_00143_22742_0065.N1	06JUL2006 21:30:25	06JUL2006 23:13:44	1	0	1	0	0
15	SCI_NL__OPNPDE20060706_231221_000061752049_00144_22743_0066.N1	06JUL2006 23:12:21	07JUL2006 00:55:16	1	0	1	0	0

0.2 Product Quality Indicators

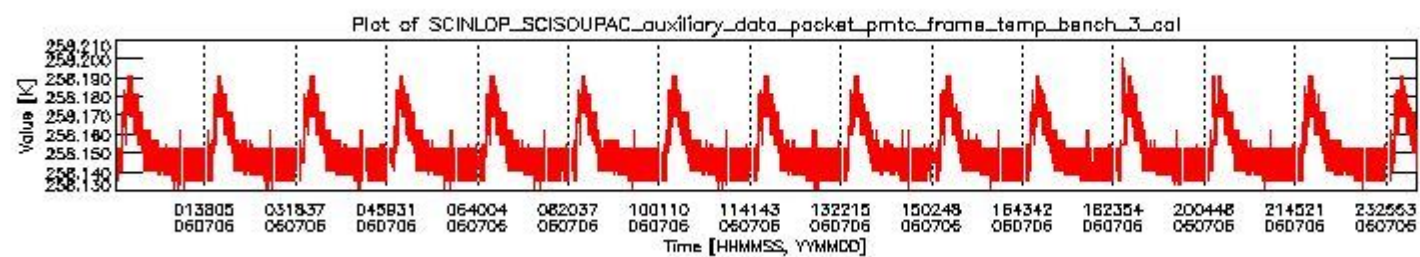
This section shows information about product quality, currently temperatures.



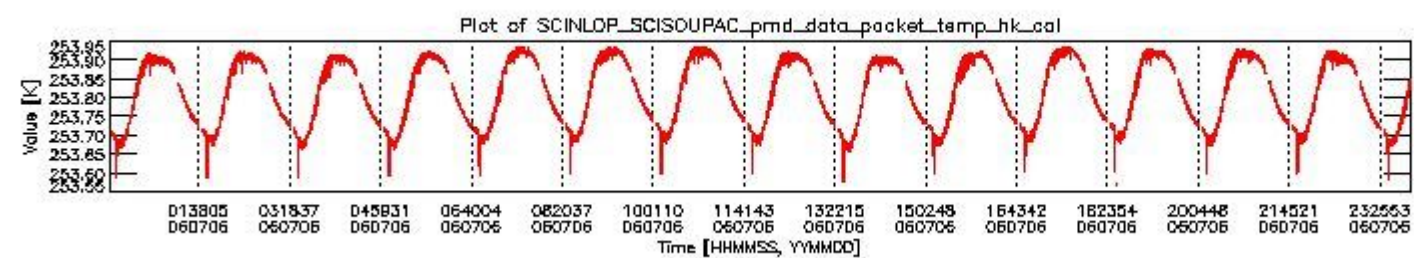
sciamachy_daily_report_level0_PFH5_5_37_N_20060706_0.PNG



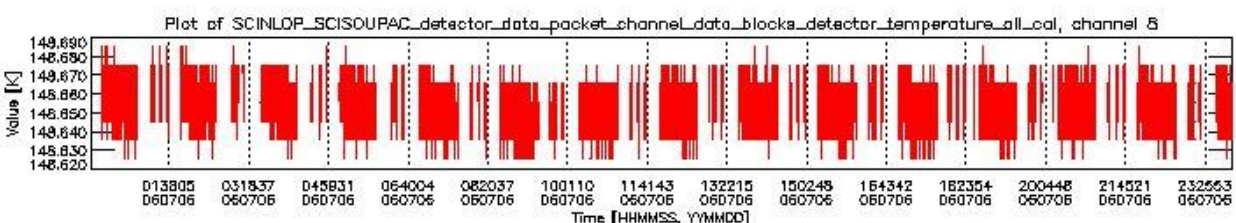
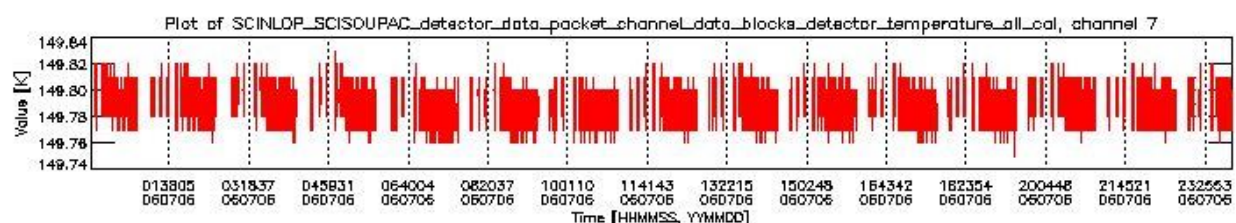
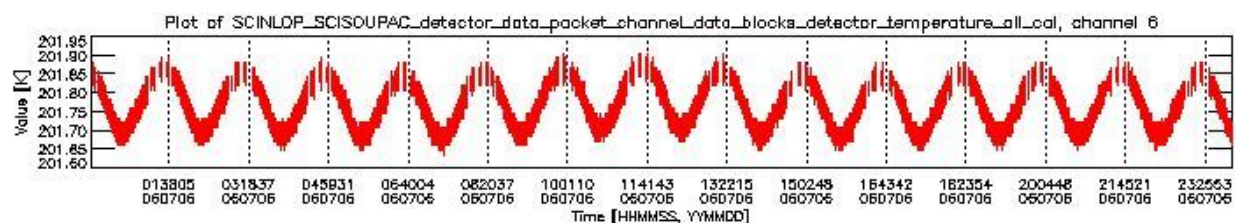
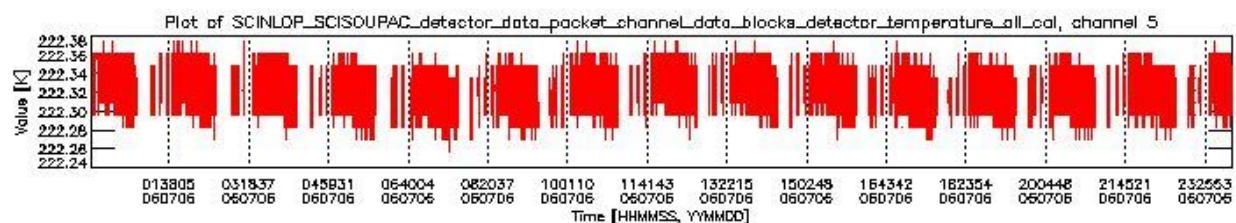
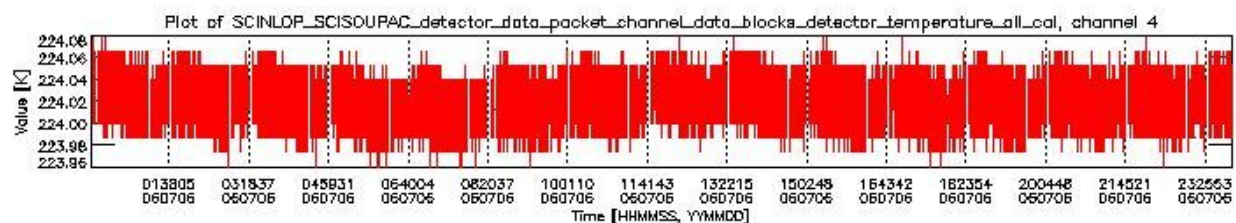
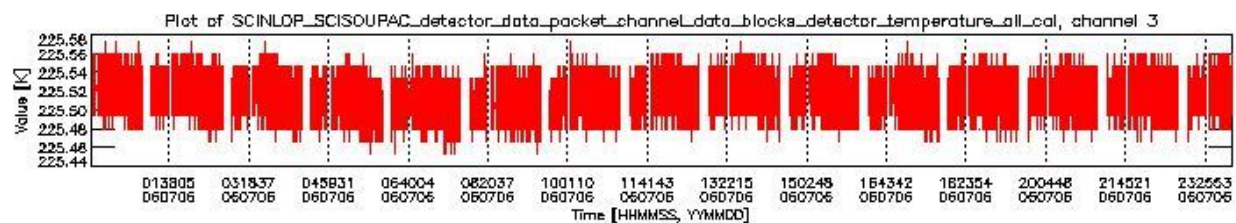
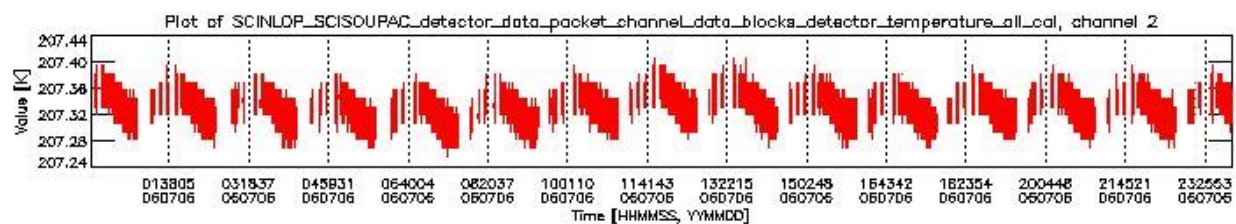
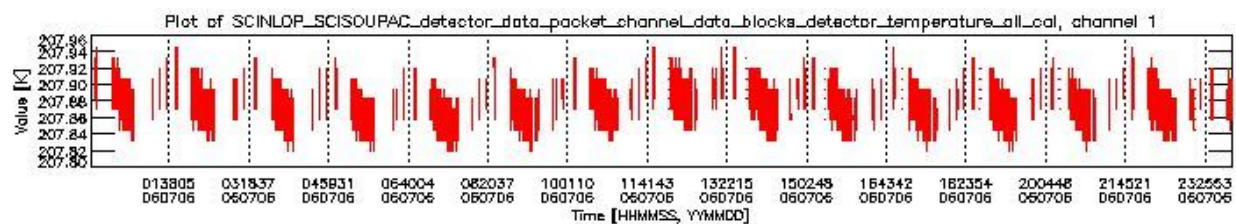
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sciamachy_daily_report_level0_PFH5_5_37_N_20060706_2.PNG



sciamachy_daily_report_level0_PFH5_5_37_N_20060706_3.PNG



0.3 State monitoring

No instrument tracking information available.

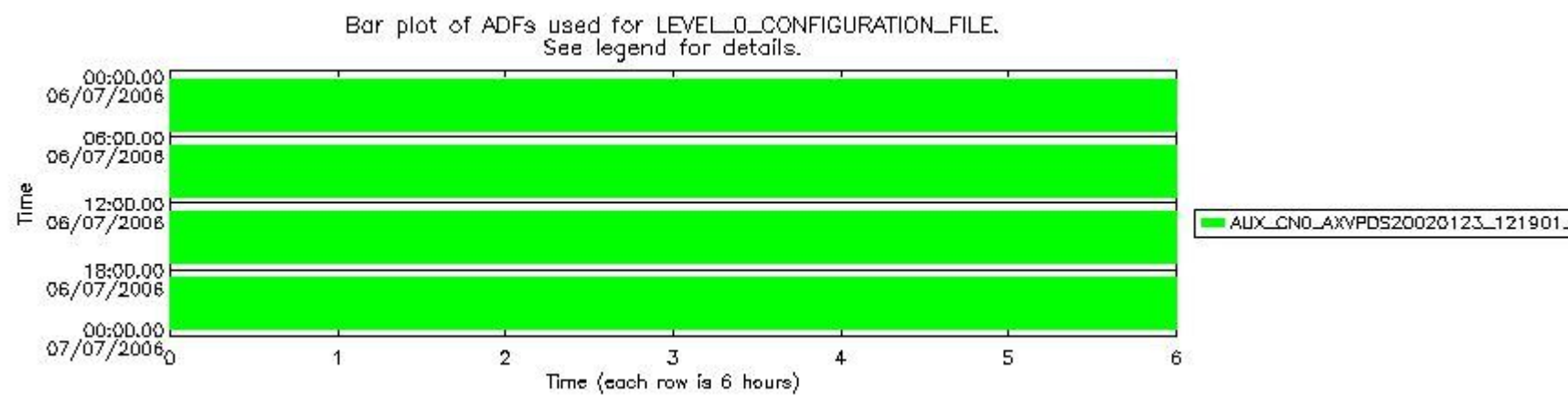
0.4 ADF monitoring

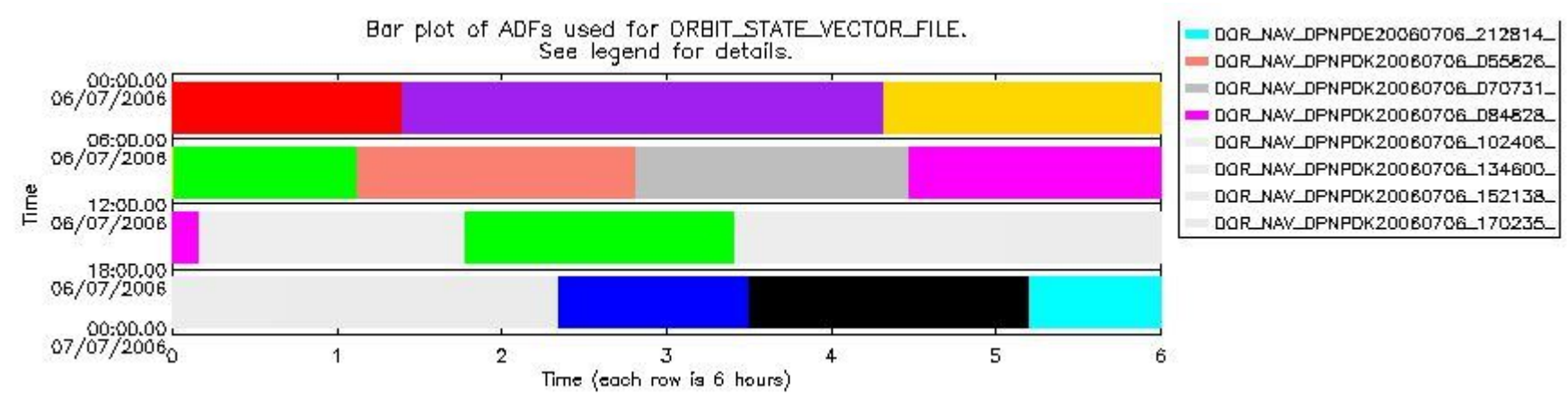
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060706_013352_20060705_185544_20060715_202158
2	AUX_FPO_AXVPDS20060706_013409_20060705_185544_20060715_202158
3	DOR_NAV_OPNPDE20060705_220015_000057382049_00129_22728_0057.N1
4	DOR_NAV_OPNPDE20060706_012209_000041442049_00131_22730_0059.N1
5	DOR_NAV_OPNPDE20060706_023632_000057382049_00132_22731_0060.N1
6	DOR_NAV_OPNPDE20060706_201910_000038252049_00143_22742_0062.N1
7	DOR_NAV_OPNPDE20060706_212814_000057382049_00143_22742_0063.N1
8	DOR_NAV_OPNPDK20060706_055826_000038252049_00134_22733_0074.N1
9	DOR_NAV_OPNPDK20060706_070731_000057382049_00135_22734_0075.N1
10	DOR_NAV_OPNPDK20060706_084828_000057382049_00136_22735_0076.N1
11	DOR_NAV_OPNPDK20060706_102406_000057382049_00137_22736_0077.N1
12	DOR_NAV_OPNPDK20060706_134600_000054192049_00139_22738_0079.N1
13	DOR_NAV_OPNPDK20060706_152138_000057382049_00140_22739_0080.N1
14	DOR_NAV_OPNPDK20060706_170235_000054192049_00141_22740_0081.N1





sciamachy_daily_report_level0_PFHS_5_37_N_20060706_6.PNG

