

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	14NOV2005 04:56:57
Data source version	PFHS/5.34-N
Processing scope for products	10NOV2005 00:00:00 to 11NOV2005 00:00:00
Start time of first product within scope	09NOV2005 23:28:09
Stop time of last product within scope	11NOV2005 00:31:13
Total number of level 0 products	16
Number of level 0 products with errors	16

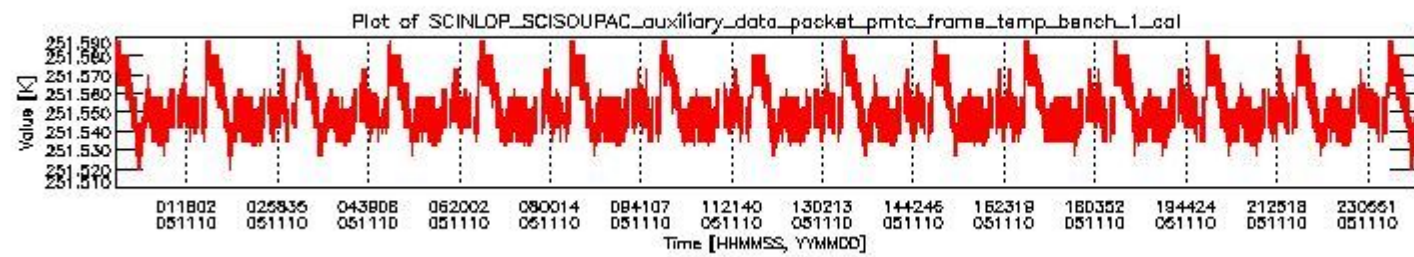
0.1.2 Summary per product

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

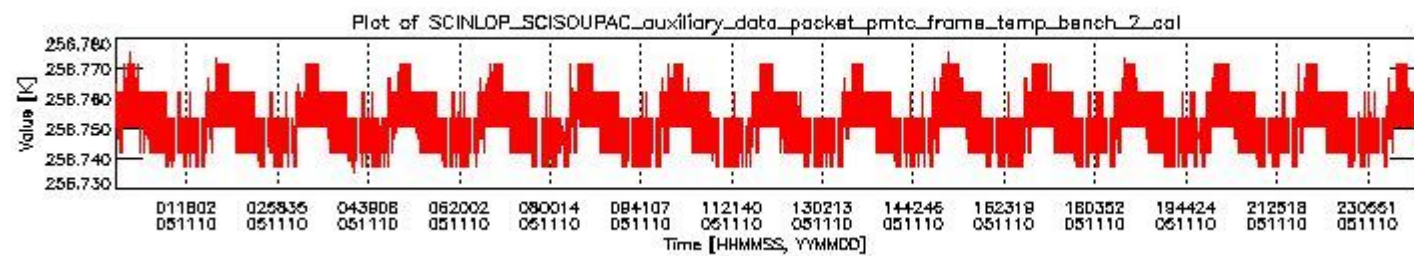
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051109_232809_000056752042_00230_19322_0960.N1	09NOV2005 23:28:09	10NOV2005 01:02:45	1	0	1	0	0
1	SCI_NL__OPNPDE20051110_010846_000040622042_00231_19323_0961.N1	10NOV2005 01:08:46	10NOV2005 02:16:28	1	0	1	0	0
2	SCI_NL__OPNPDE20051110_021533_000062722042_00232_19324_0962.N1	10NOV2005 02:15:33	10NOV2005 04:00:05	1	0	1	0	0
3	SCI_NL__OPNPDE20051110_035909_000059802042_00233_19325_0963.N1	10NOV2005 03:59:09	10NOV2005 05:38:50	1	0	1	0	0
4	SCI_NL__OPNPDE20051110_053741_000062162042_00234_19326_0964.N1	10NOV2005 05:37:41	10NOV2005 07:21:18	1	0	1	0	0
5	SCI_NL__OPNPDK20051110_072022_000040452042_00235_19327_1124.N1	10NOV2005 07:20:22	10NOV2005 08:27:47	1	0	1	0	0
6	SCI_NL__OPNPDK20051110_082651_000060922042_00236_19328_1127.N1	10NOV2005 08:26:51	10NOV2005 10:08:23	1	0	1	0	0
7	SCI_NL__OPNPDK20051110_100715_000060482042_00237_19329_1129.N1	10NOV2005 10:07:15	10NOV2005 11:48:04	1	0	1	0	0
8	SCI_NL__OPNPDK20051110_114559_000059802042_00238_19330_1130.N1	10NOV2005 11:45:59	10NOV2005 13:25:40	1	0	1	0	0
9	SCI_NL__OPNPDK20051110_132444_000060362042_00239_19331_1131.N1	10NOV2005 13:24:44	10NOV2005 15:05:20	1	0	1	0	0
10	SCI_NL__OPNPDK20051110_150302_000060362042_00240_19332_1132.N1	10NOV2005 15:03:02	10NOV2005 16:43:39	1	0	1	0	0
11	SCI_NL__OPNPDK20051110_164146_000059802042_00241_19333_1133.N1	10NOV2005 16:41:46	10NOV2005 18:21:26	1	0	1	0	0
12	SCI_NL__OPNPDK20051110_182030_000057782042_00242_19334_1134.N1	10NOV2005 18:20:30	10NOV2005 19:56:49	1	0	1	0	0
13	SCI_NL__OPNPDE20051110_200107_000039482042_00243_19335_0965.N1	10NOV2005 20:01:07	10NOV2005 21:06:55	1	0	1	0	0
14	SCI_NL__OPNPDE20051110_210546_000063022042_00243_19335_0966.N1	10NOV2005 21:05:46	10NOV2005 22:50:49	1	0	1	0	0
15	SCI_NL__OPNPDE20051110_225637_000056752042_00244_19336_0967.N1	10NOV2005 22:56:37	11NOV2005 00:31:13	1	0	1	0	0

0.2 Product Quality Indicators

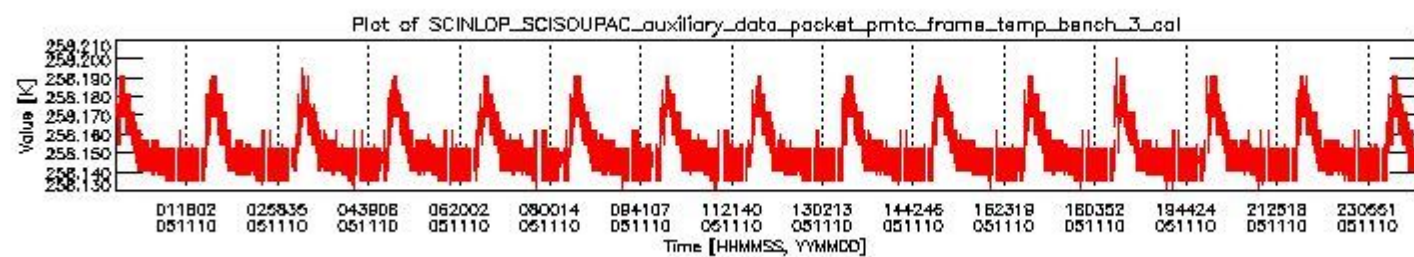
This section shows information about product quality, currently temperatures.



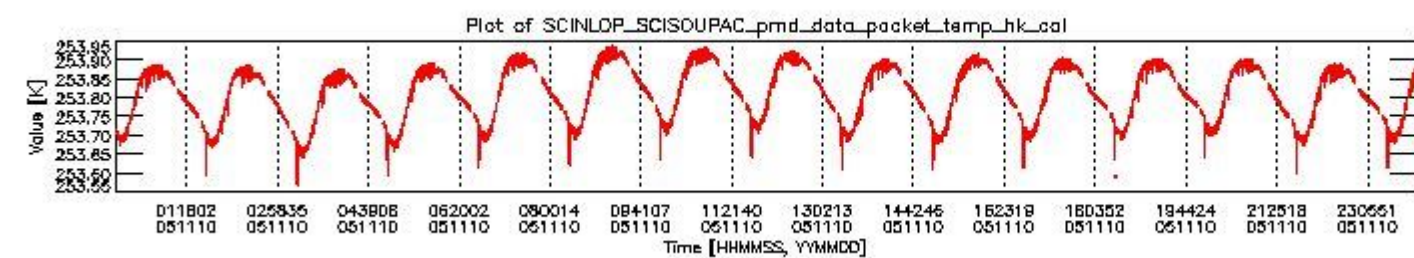
sciamachy_daily_report_level0_PFHS_5_34_N_20051110_0.PNG



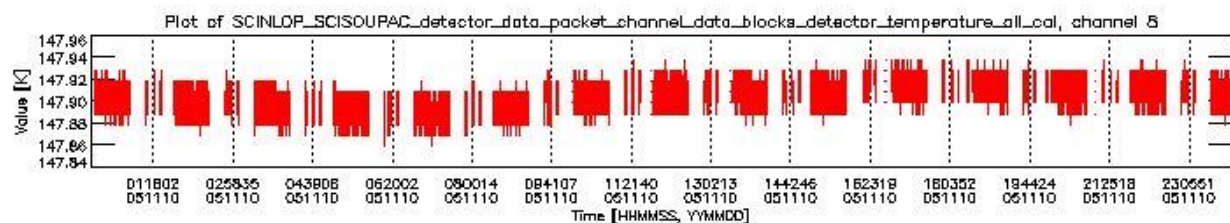
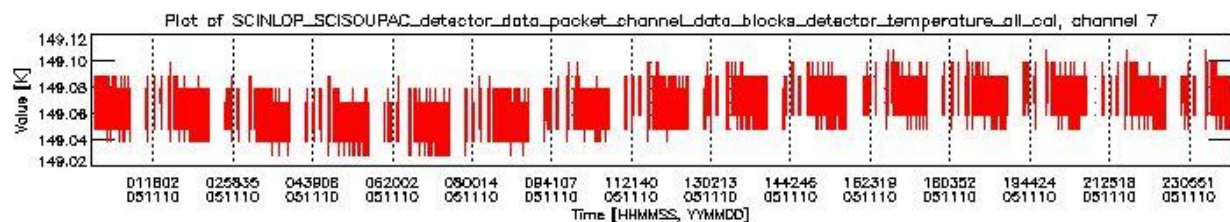
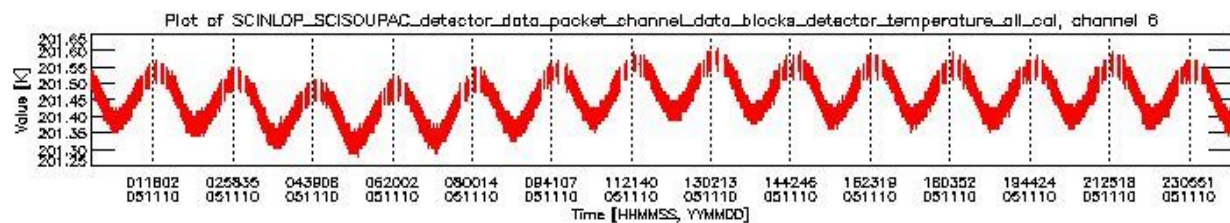
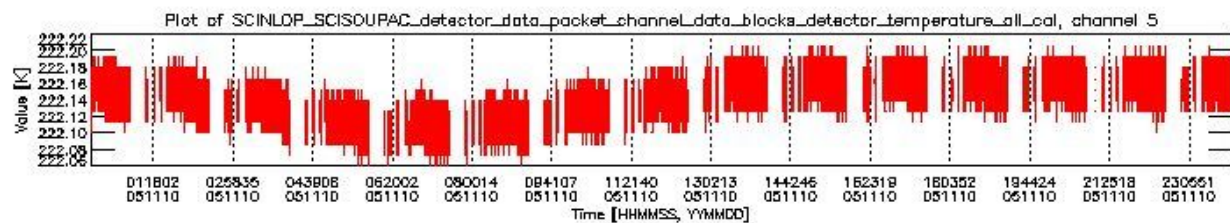
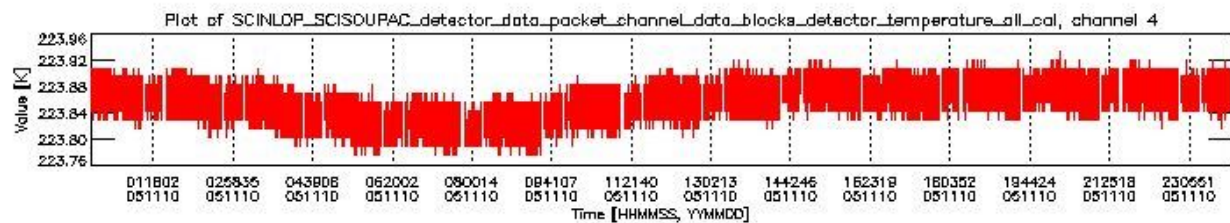
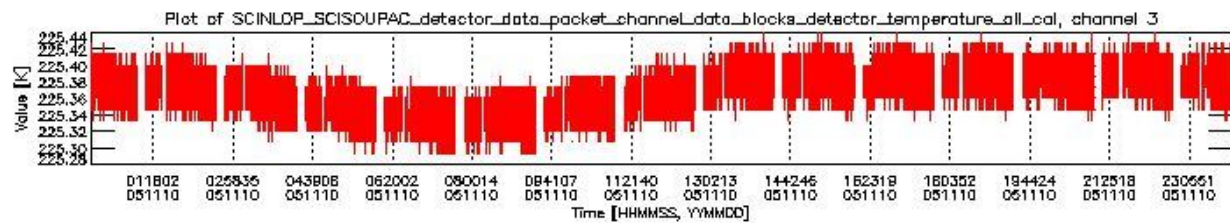
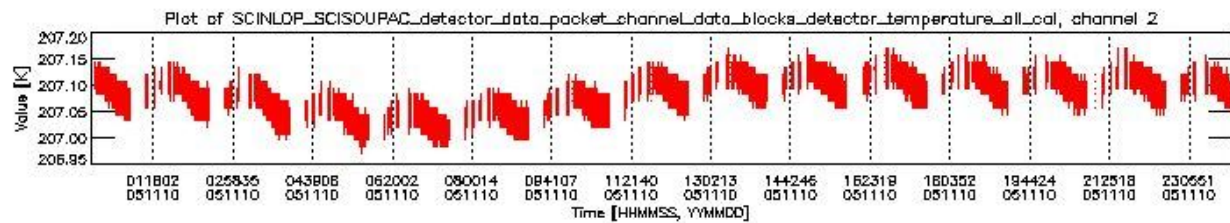
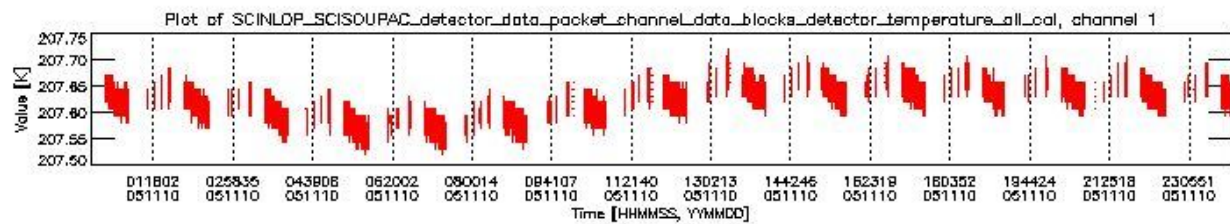
sciamachy_daily_report_level0_PFHS_5_34_N_20051110_1.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051110_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051110_3.PNG



0.3 State monitoring

No instrument tracking information available.

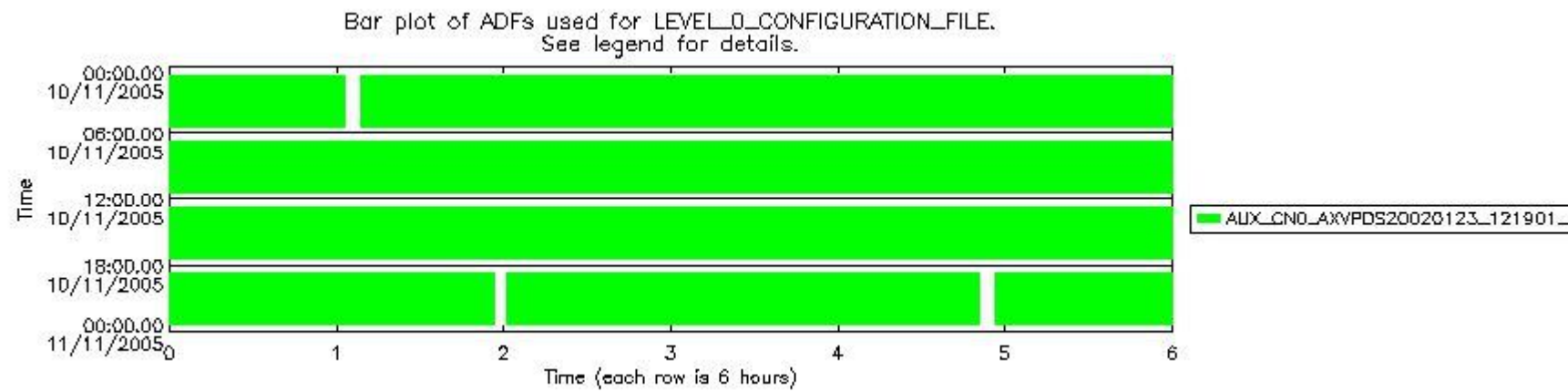
0.4 ADF monitoring

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

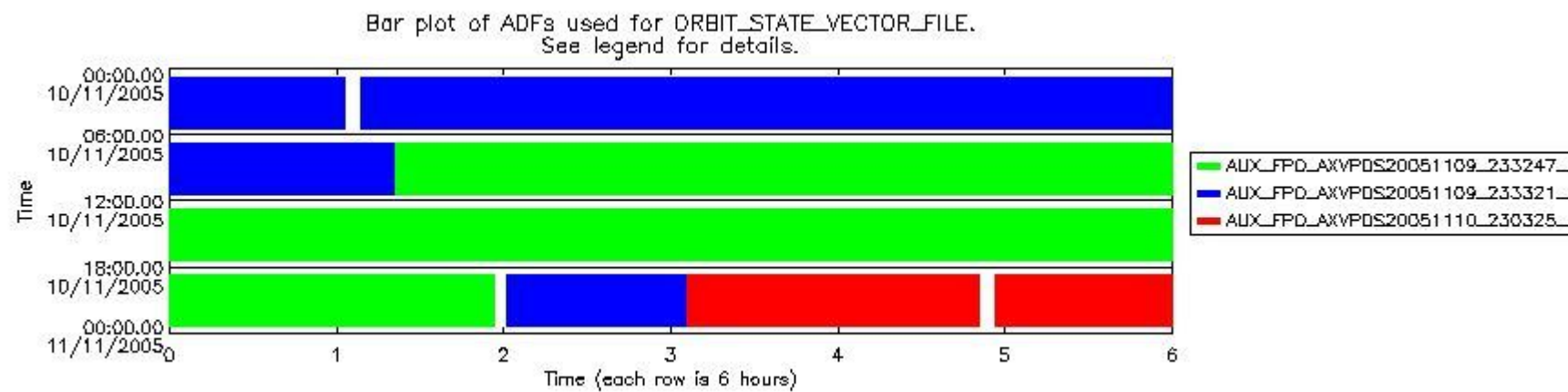
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20051109_233247_20051109_183538_20051119_200150
2	AUX_FPO_AXVPDS20051109_233321_20051109_183538_20051119_200150
3	AUX_FPO_AXVPDS20051110_230325_20051110_194436_20051120_211048



sciamachy_daily_report_level0_PFHS_5_34_N_20051110_5.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051110_6.PNG

