

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	25NOV2005 08:37:44
Data source version	PFHS/5.34-N
Processing scope for products	12NOV2005 00:00:00 to 13NOV2005 00:00:00
Start time of first product within scope	12NOV2005 00:05:42
Stop time of last product within scope	13NOV2005 01:08:57
Total number of level 0 products	16
Number of level 0 products with errors	16

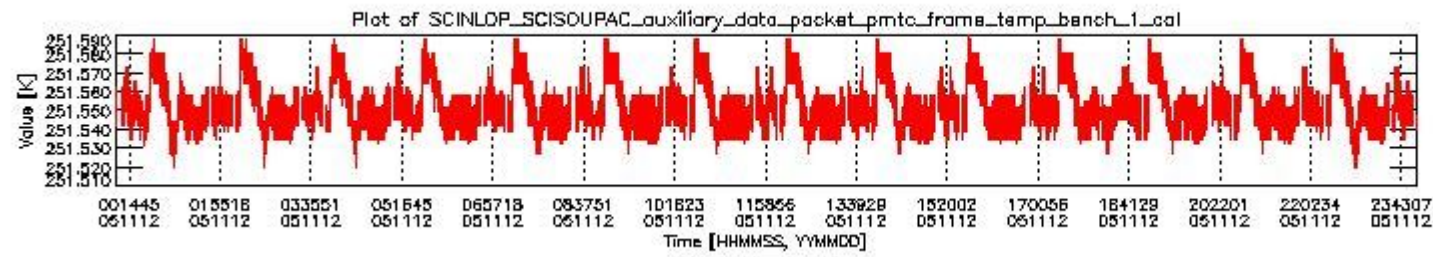
0.1.2 Summary per product

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

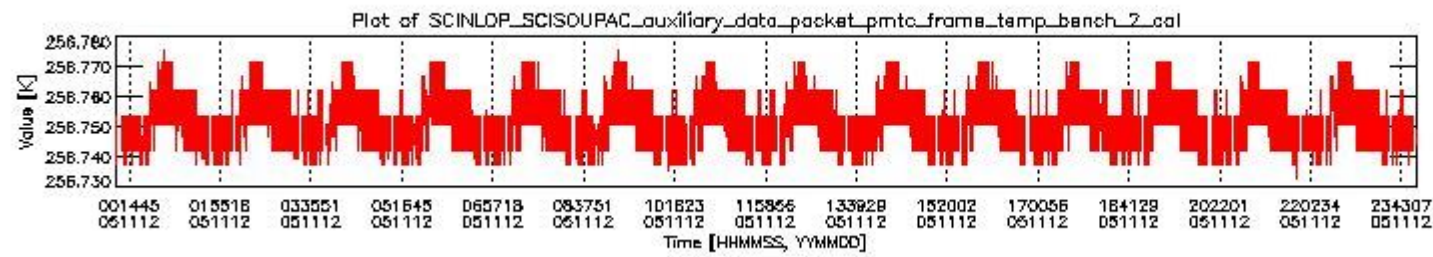
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051112_000542_000056872042_00259_19351_0988.N1	12NOV2005 00:05:42	12NOV2005 01:40:29	1	0	1	0	0
1	SCI_NL__OPNPDE20051112_014029_000044112042_00260_19352_0985.N1	12NOV2005 01:40:29	12NOV2005 02:54:00	1	0	1	0	0
2	SCI_NL__OPNPDE20051112_025252_000062292042_00261_19353_0986.N1	12NOV2005 02:52:52	12NOV2005 04:36:41	1	0	1	0	0
3	SCI_NL__OPNPDE20051112_043641_000059672042_00262_19354_0987.N1	12NOV2005 04:36:41	12NOV2005 06:16:09	1	0	1	0	0
4	SCI_NL__OPNPDK20051112_061609_000041822042_00263_19355_1146.N1	12NOV2005 06:16:09	12NOV2005 07:25:51	1	0	1	0	0
5	SCI_NL__OPNPDK20051112_072443_000060922042_00264_19356_1147.N1	12NOV2005 07:24:43	12NOV2005 09:06:15	1	0	1	0	0
6	SCI_NL__OPNPDK20051112_090519_000059112042_00265_19357_1148.N1	12NOV2005 09:05:19	12NOV2005 10:43:51	1	0	1	0	0
7	SCI_NL__OPNPDK20051112_104255_000060362042_00266_19358_1149.N1	12NOV2005 10:42:55	12NOV2005 12:23:31	1	0	1	0	0
8	SCI_NL__OPNPDK20051112_121922_000062852042_00267_19359_1150.N1	12NOV2005 12:19:22	12NOV2005 14:04:07	1	0	1	0	0
9	SCI_NL__OPNPDK20051112_140216_000058982042_00268_19360_1151.N1	12NOV2005 14:02:16	12NOV2005 15:40:34	1	0	1	0	0
10	SCI_NL__OPNPDK20051112_154034_000059792042_00269_19361_1152.N1	12NOV2005 15:40:34	12NOV2005 17:20:13	1	0	1	0	0
11	SCI_NL__OPNPDK20051112_171918_000056672042_00270_19362_1153.N1	12NOV2005 17:19:18	12NOV2005 18:53:45	1	0	1	0	0
12	SCI_NL__OPNPDK20051112_185217_000063812042_00271_19363_1154.N1	12NOV2005 18:52:17	12NOV2005 20:38:38	1	0	1	0	0
13	SCI_NL__OPNPDE20051112_203838_000041462042_00272_19364_0993.N1	12NOV2005 20:38:38	12NOV2005 21:47:45	1	0	1	0	0
14	SCI_NL__OPNPDE20051112_214745_000060232042_00272_19364_0994.N1	12NOV2005 21:47:45	12NOV2005 23:28:08	1	0	1	0	0
15	SCI_NL__OPNPDE20051112_233410_000056872042_00273_19365_0995.N1	12NOV2005 23:34:10	13NOV2005 01:08:57	1	0	1	0	0

0.2 Product Quality Indicators

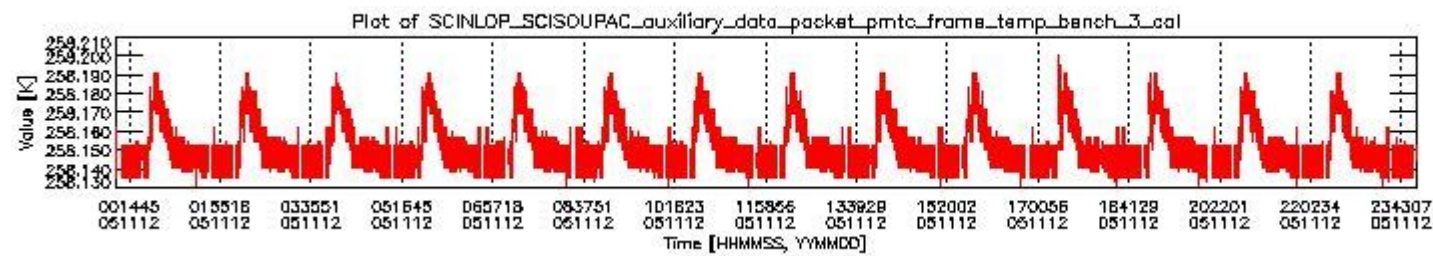
This section shows information about product quality, currently temperatures.



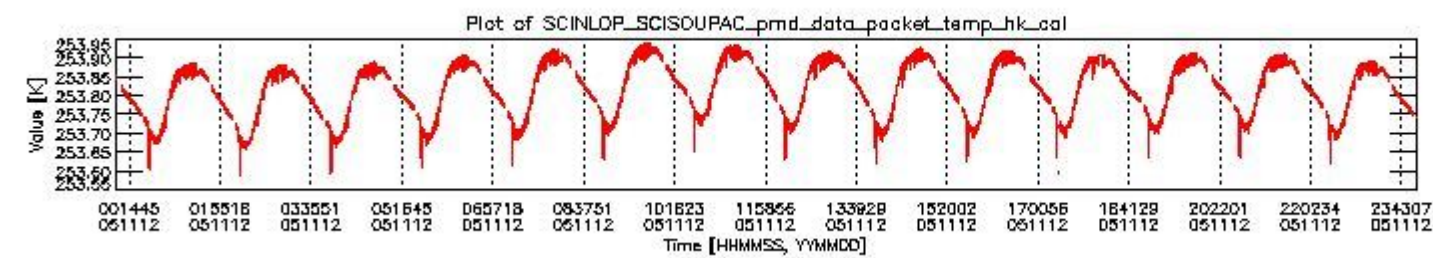
sciamachy_daily_report_level0_PFHS_5_34_N_20051112_0.PNG



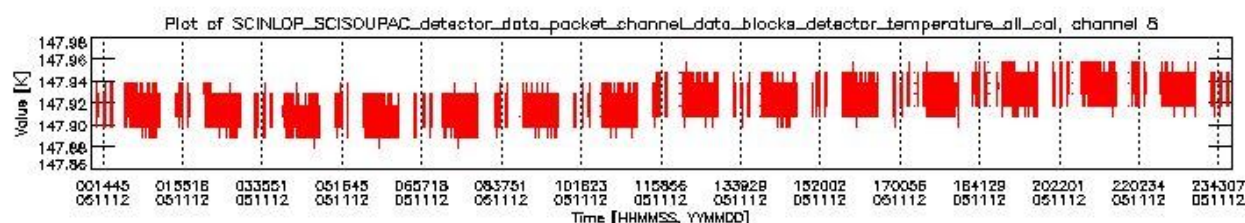
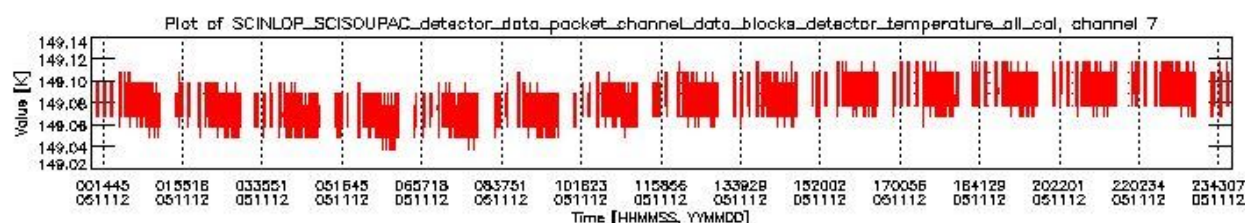
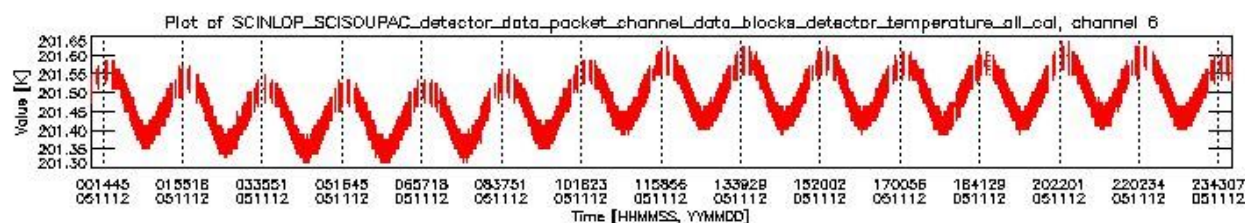
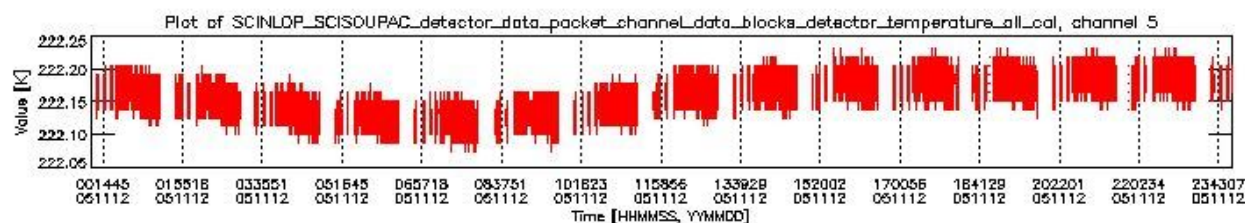
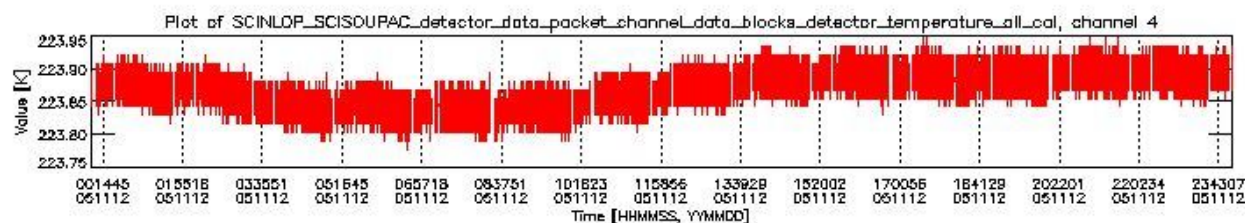
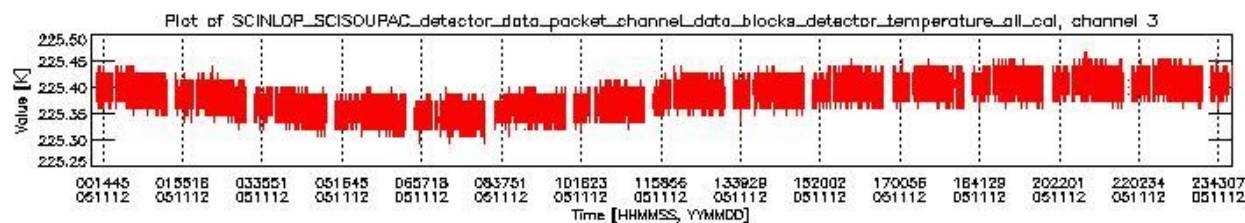
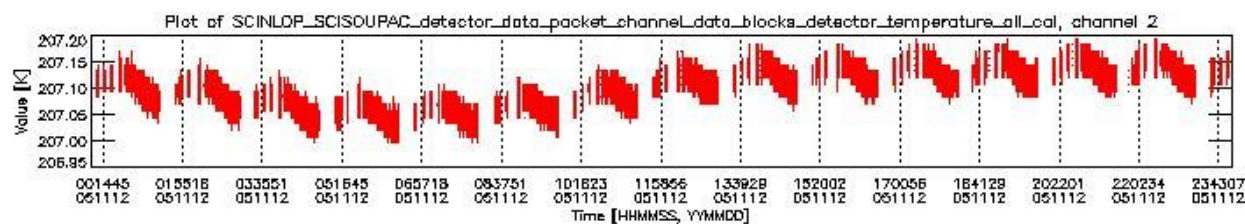
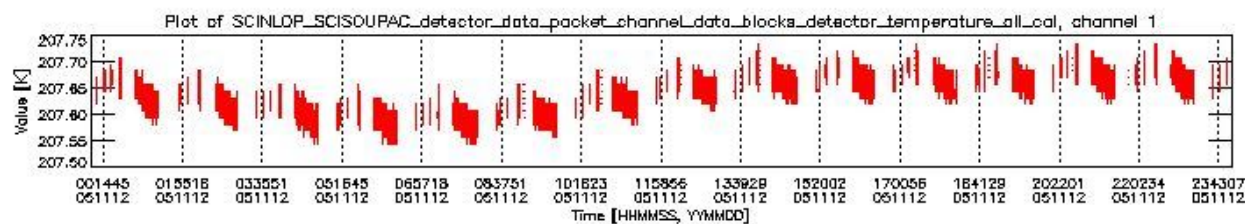
sciamachy_daily_report_level0_PFHS_5_34_N_20051112_1.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051112_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051112_3.PNG



0.3 State monitoring

No instrument tracking information available.

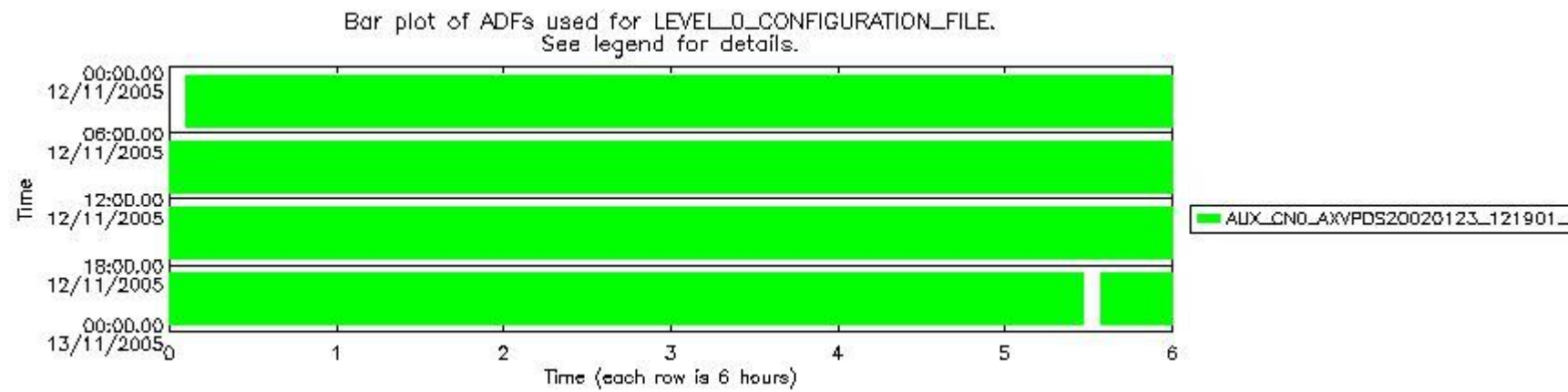
0.4 ADF monitoring

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

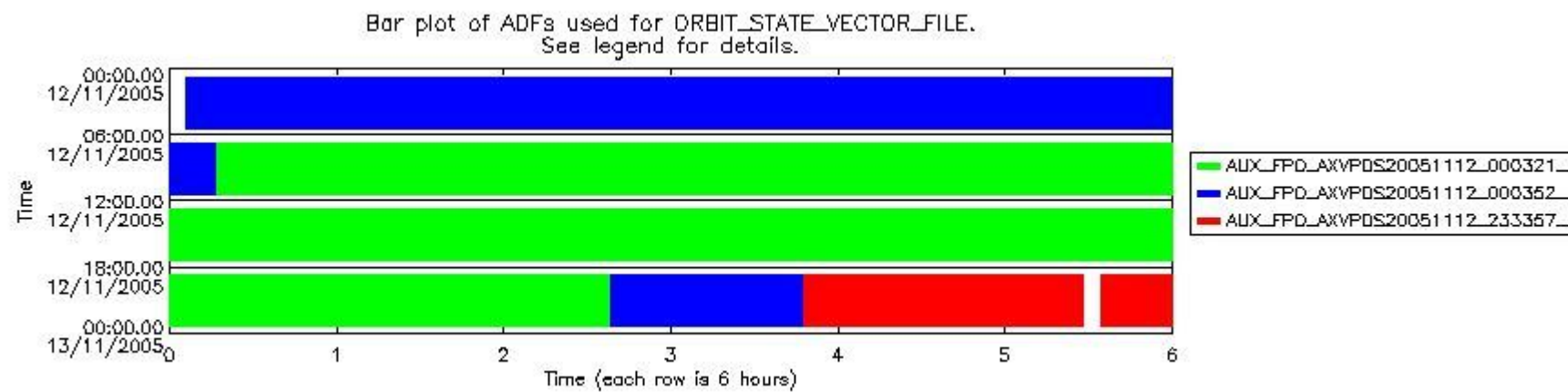
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20051112_000321_20051111_191259_20051121_203911
2	AUX_FPO_AXVPDS20051112_000352_20051111_191259_20051121_203911
3	AUX_FPO_AXVPDS20051112_233357_20051112_184122_20051122_200734



sciamachy_daily_report_level0_PFHS_5_34_N_20051112_5.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051112_6.PNG

