

0. SCIAMACHY Daily Report for level 0 products

[0.1 General Info](#)

[0.2 Product Quality Indicators](#)

[0.3 State monitoring](#)

[0.4 ADF monitoring](#)

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	13NOV2005 02:25:41
Data source version	PFHS/5.34-N
Processing scope for products	09NOV2005 00:00:00 to 10NOV2005 00:00:00
Start time of first product within scope	08NOV2005 23:59:41
Stop time of last product within scope	10NOV2005 01:02:45
Total number of level 0 products	15
Number of level 0 products with errors	15

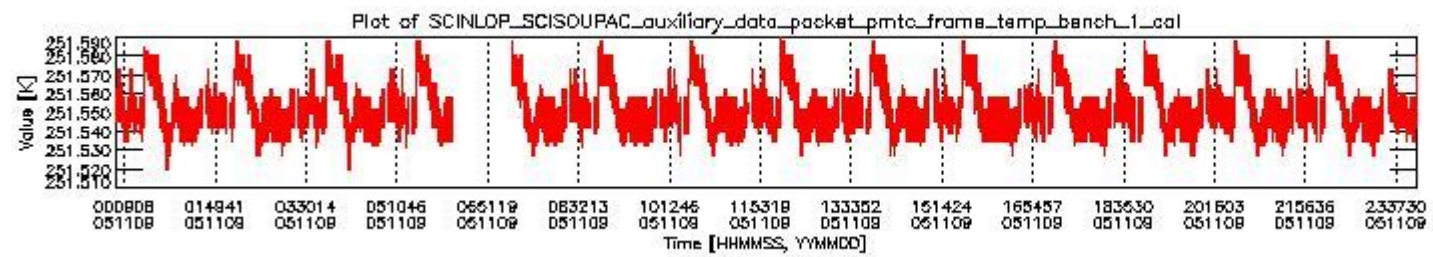
0.1.2 Summary per product

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

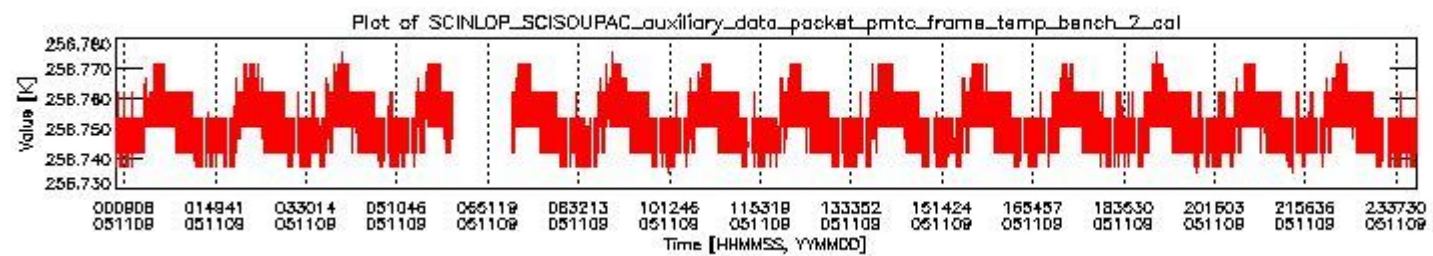
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051108_235941_000056752042_00216_19308_0947.N1	08NOV2005 23:59:41	09NOV2005 01:34:17	1	0	1	0	0
1	SCI_NL__OPNPDE20051109_014017_000040632042_00217_19309_0948.N1	09NOV2005 01:40:17	09NOV2005 02:48:01	1	0	1	0	0
2	SCI_NL__OPNPDE20051109_024801_000060922042_00218_19310_0949.N1	09NOV2005 02:48:01	09NOV2005 04:29:33	1	0	1	0	0
3	SCI_NL__OPNPDE20051109_042933_000061042042_00219_19311_0950.N1	09NOV2005 04:29:33	09NOV2005 06:11:18	1	0	1	0	0
4	SCI_NL__OPNPDK20051109_071734_000061042042_00221_19313_1113.N1	09NOV2005 07:17:34	09NOV2005 08:59:19	1	0	1	0	0
5	SCI_NL__OPNPDK20051109_085919_000060922042_00222_19314_1114.N1	09NOV2005 08:59:19	09NOV2005 10:40:51	1	0	1	0	0
6	SCI_NL__OPNPDK20051109_103847_000060482042_00223_19315_1115.N1	09NOV2005 10:38:47	09NOV2005 12:19:36	1	0	1	0	0
7	SCI_NL__OPNPDK20051109_121827_000059802042_00224_19316_1116.N1	09NOV2005 12:18:27	09NOV2005 13:58:08	1	0	1	0	0
8	SCI_NL__OPNPDK20051109_135712_000058422042_00225_19317_1117.N1	09NOV2005 13:57:12	09NOV2005 15:34:34	1	0	1	0	0
9	SCI_NL__OPNPDK20051109_153434_000058672042_00226_19318_1118.N1	09NOV2005 15:34:34	09NOV2005 17:12:22	1	0	1	0	0
10	SCI_NL__OPNPDK20051109_171126_000060922042_00227_19319_1119.N1	09NOV2005 17:11:26	09NOV2005 18:52:58	1	0	1	0	0
11	SCI_NL__OPNPDK20051109_185203_000060362042_00228_19320_1120.N1	09NOV2005 18:52:03	09NOV2005 20:32:39	1	0	1	0	0
12	SCI_NL__OPNPDE20051109_203239_000041332042_00229_19321_0958.N1	09NOV2005 20:32:39	09NOV2005 21:41:32	1	0	1	0	0
13	SCI_NL__OPNPDE20051109_214733_000056882042_00229_19321_0959.N1	09NOV2005 21:47:33	09NOV2005 23:22:21	1	0	1	0	0
14	SCI_NL__OPNPDE20051109_232809_000056752042_00230_19322_0960.N1	09NOV2005 23:28:09	10NOV2005 01:02:45	1	0	1	0	0

0.2 Product Quality Indicators

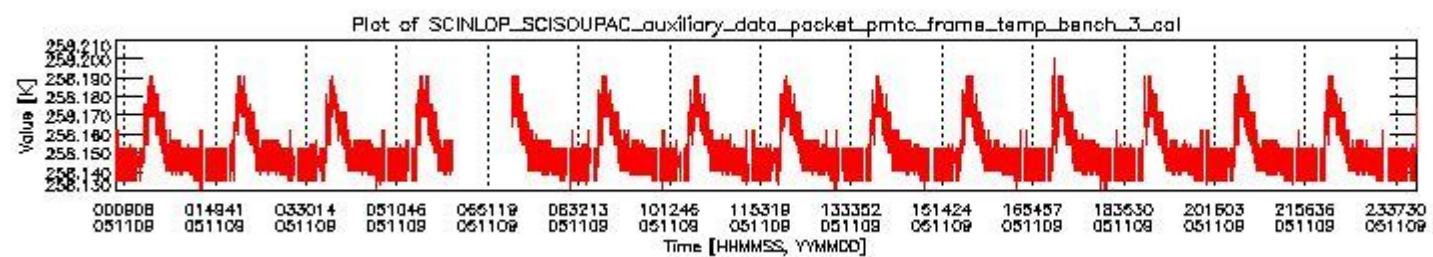
This section shows information about product quality, currently temperatures.



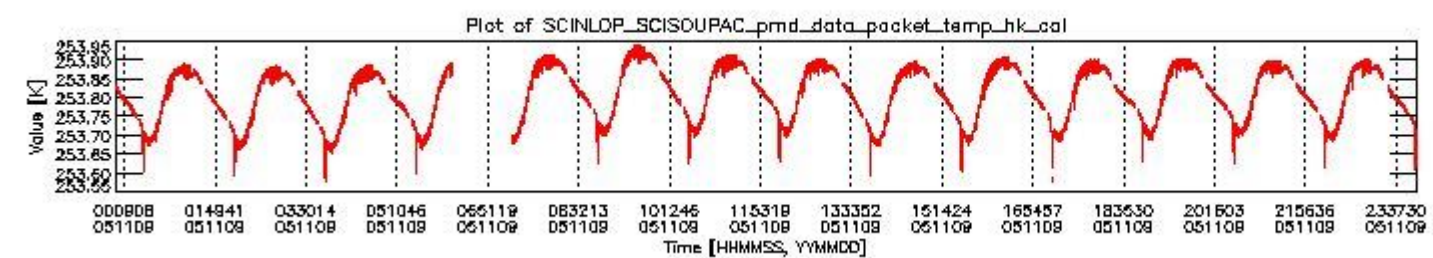
sciamachy_daily_report_level0_PFHS_5_34_N_20051109_0.PNG



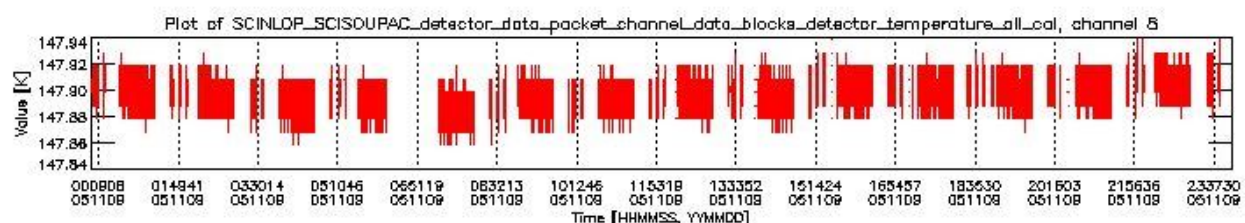
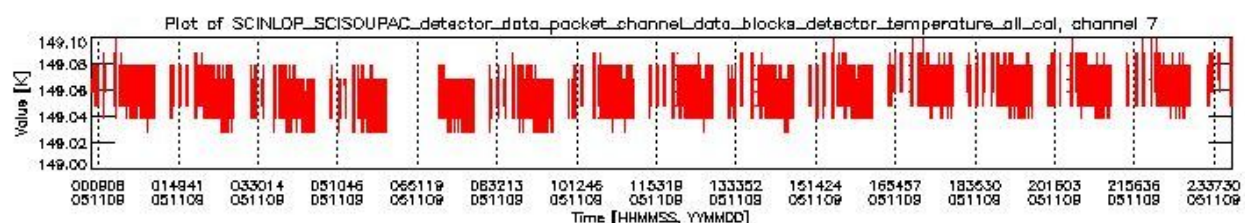
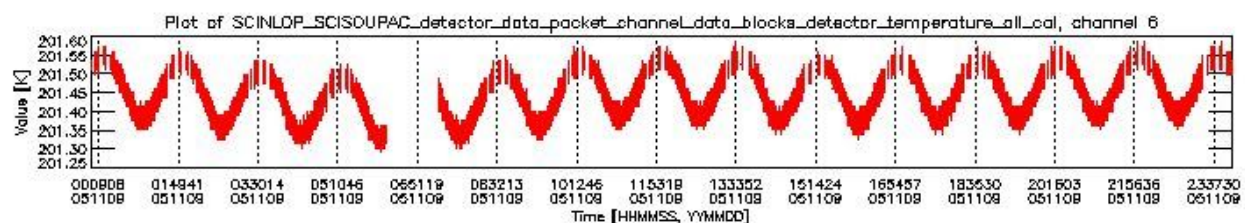
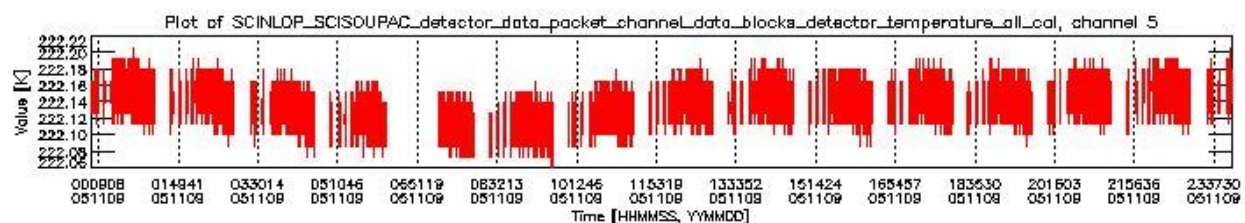
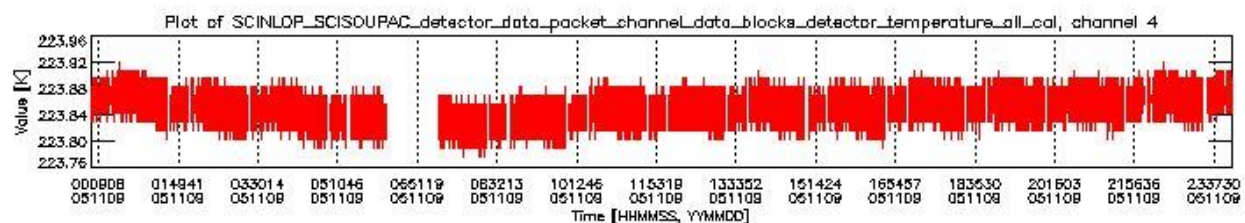
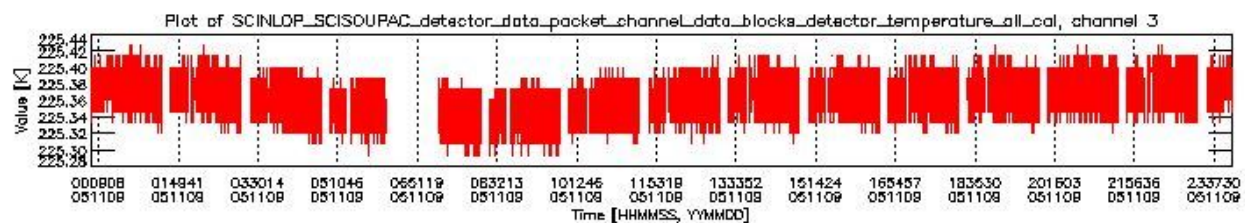
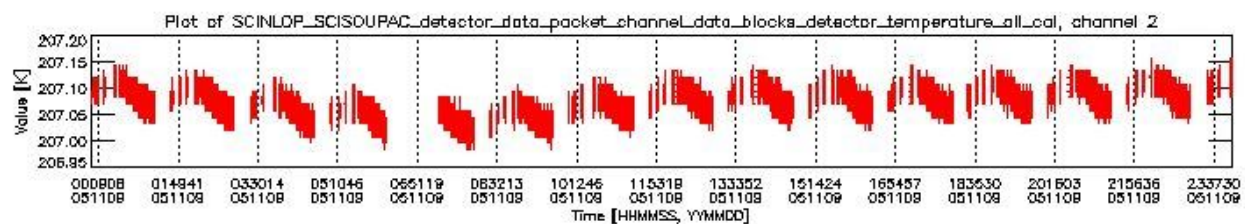
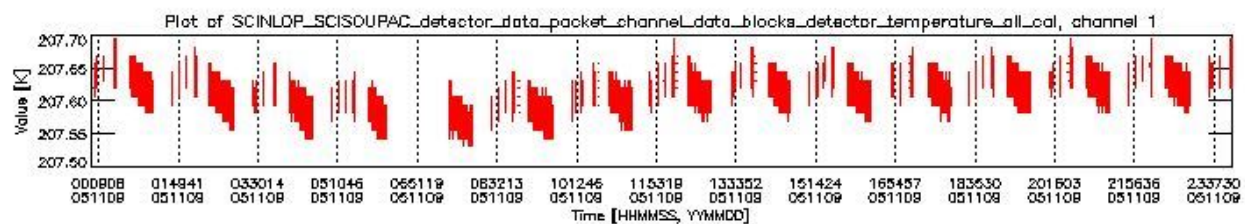
sciamachy_daily_report_level0_PFHS_5_34_N_20051109_1.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051109_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051109_3.PNG



0.3 State monitoring

No instrument tracking information available.

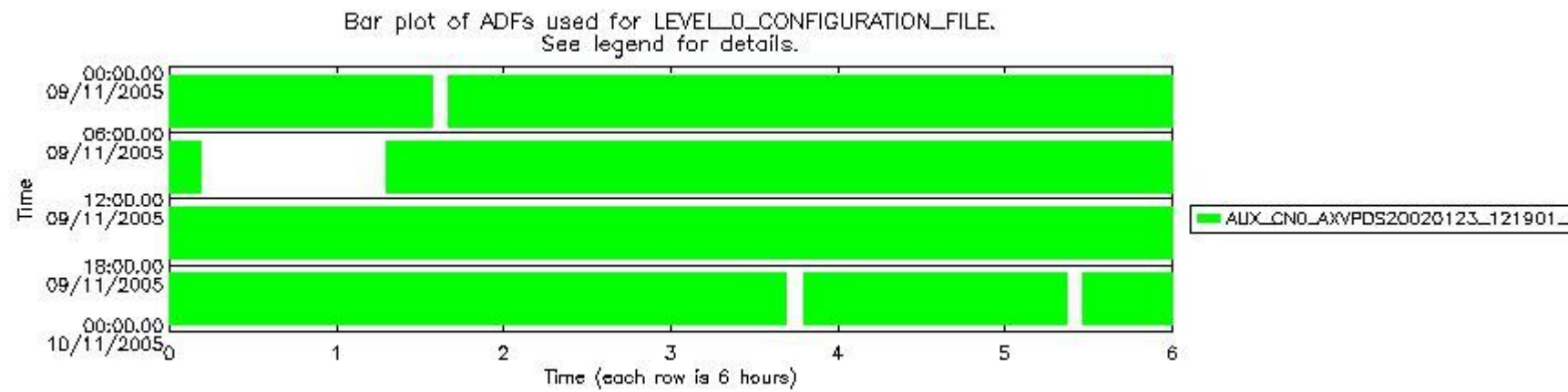
0.4 ADF monitoring

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

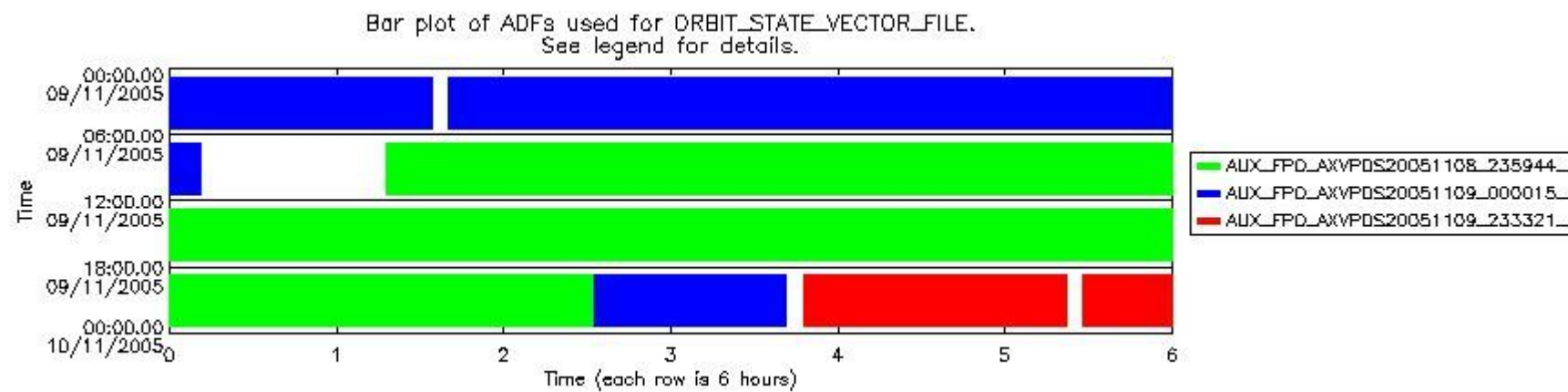
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20051108_235944_20051108_190715_20051118_203327
2	AUX_FPO_AXVPDS20051109_000015_20051108_190715_20051118_203327
3	AUX_FPO_AXVPDS20051109_233321_20051109_183538_20051119_200150



sciamachy_daily_report_level0_PFHS_5_34_N_20051109_5.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051109_6.PNG

