

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	21JUL2005 03:04:53
Data source version	PFHS/5.33-N
Processing scope for products	17JUL2005 00:00:00 to 18JUL2005 00:00:00
Start time of first product within scope	17JUL2005 00:09:00
Stop time of last product within scope	17JUL2005 15:50:31
Total number of level 0 products	10
Number of level 0 products with errors	10

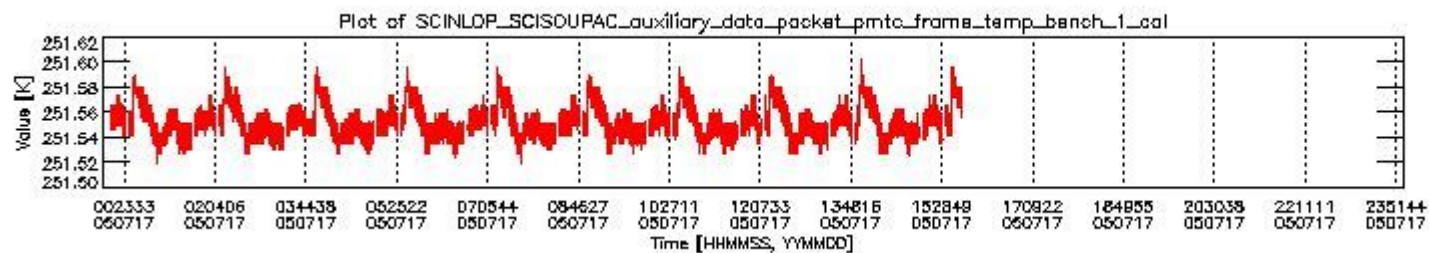
0.1.2 Summary per product

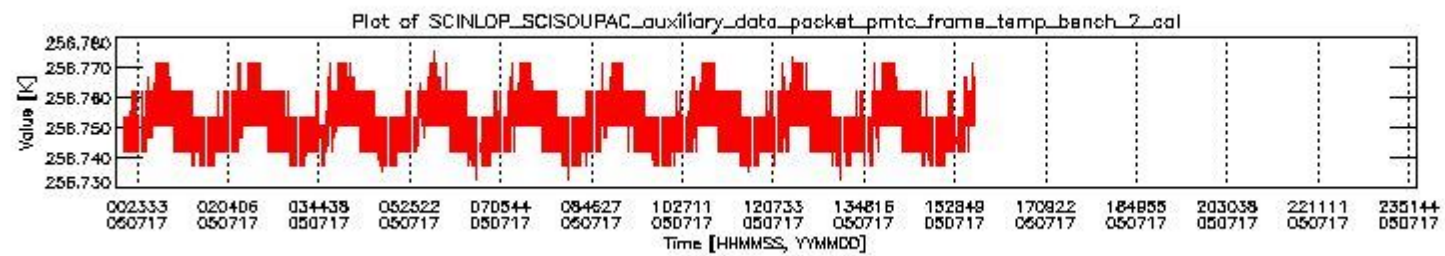
The following table shows a summary for each product used in this report.

#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDE20050717_000900_000059082039_00073_17662_0205.N1	17JUL2005 00:09:00	17JUL2005 01:47:29	1	0	1	0	0
1	SCI_NL__0PNPDE20050717_014729_000045892039_00074_17663_0206.N1	17JUL2005 01:47:29	17JUL2005 03:03:58	1	0	1	0	0
2	SCI_NL__0PNPDE20050717_030302_000061042039_00075_17664_0207.N1	17JUL2005 03:03:02	17JUL2005 04:44:47	1	0	1	0	0
3	SCI_NL__0PNPDE20050717_044338_000061602039_00076_17665_0208.N1	17JUL2005 04:43:38	17JUL2005 06:26:19	1	0	1	0	0
4	SCI_NL__0PNPDK20050717_062511_000041822039_00077_17666_0392.N1	17JUL2005 06:25:11	17JUL2005 07:34:53	1	0	1	0	0
5	SCI_NL__0PNPDK20050717_073344_000060912039_00078_17667_0393.N1	17JUL2005 07:33:44	17JUL2005 09:15:16	1	0	1	0	0
6	SCI_NL__0PNPDK20050717_091420_000060362039_00079_17668_0394.N1	17JUL2005 09:14:20	17JUL2005 10:54:56	1	0	1	0	0
7	SCI_NL__0PNPDK20050717_105401_000060232039_00080_17669_0395.N1	17JUL2005 10:54:01	17JUL2005 12:34:24	1	0	1	0	0
8	SCI_NL__0PNPDK20050717_123424_000059242039_00081_17670_0396.N1	17JUL2005 12:34:24	17JUL2005 14:13:08	1	0	1	0	0
9	SCI_NL__0PNPDK20050717_141308_000058432039_00082_17671_0397.N1	17JUL2005 14:13:08	17JUL2005 15:50:31	1	0	1	0	0

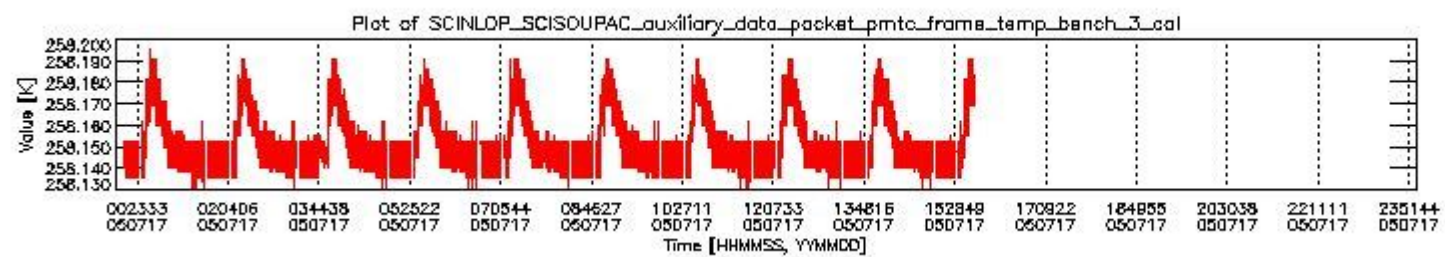
0.2 Product Quality Indicators

This section shows information about product quality, currently temperatures.

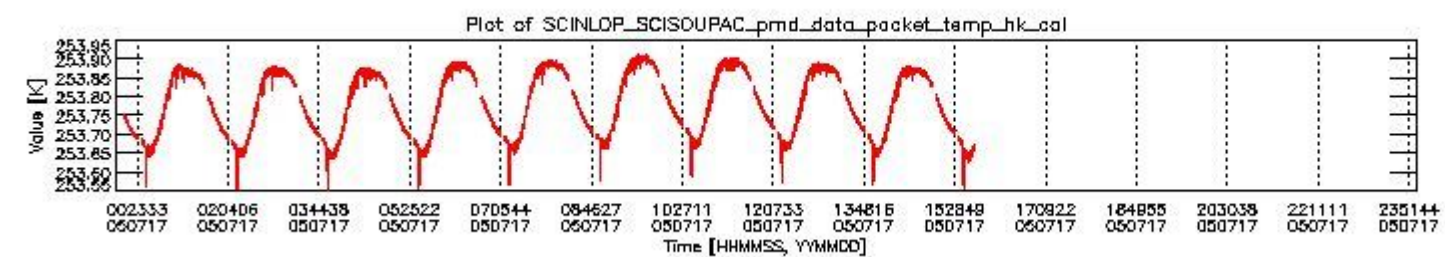




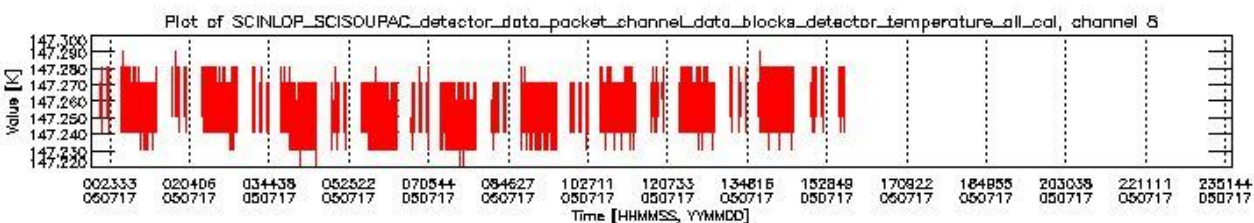
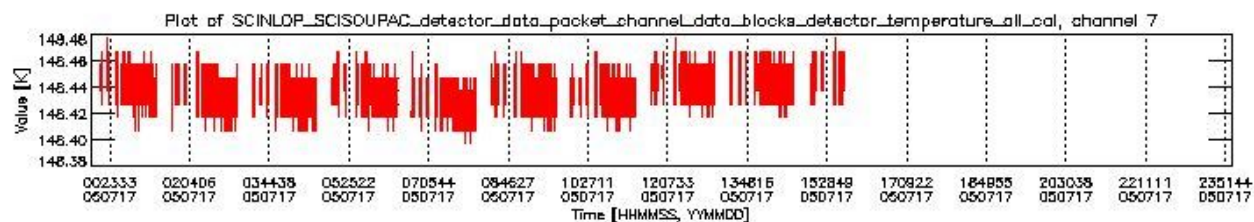
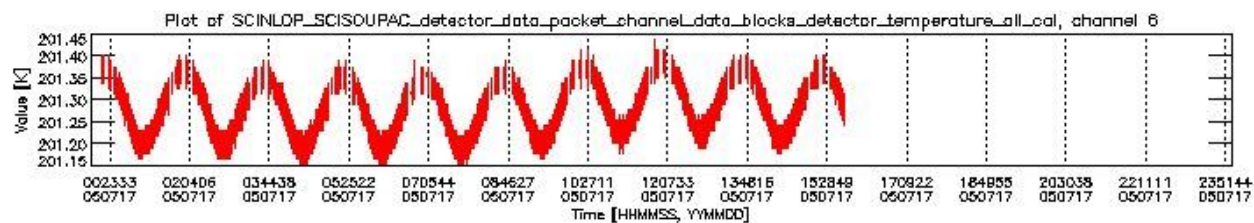
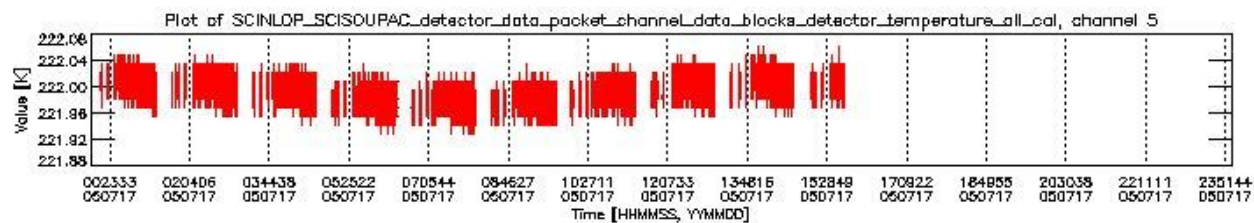
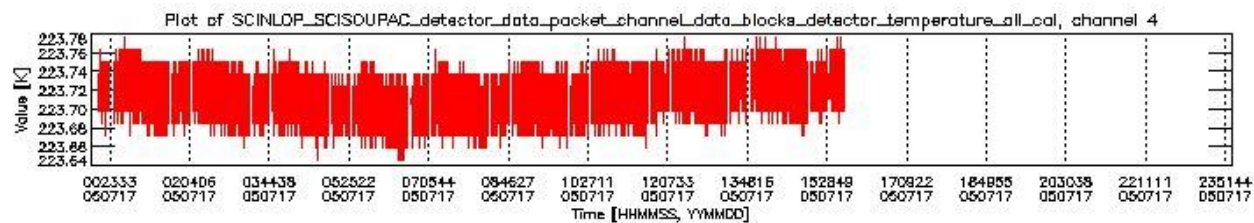
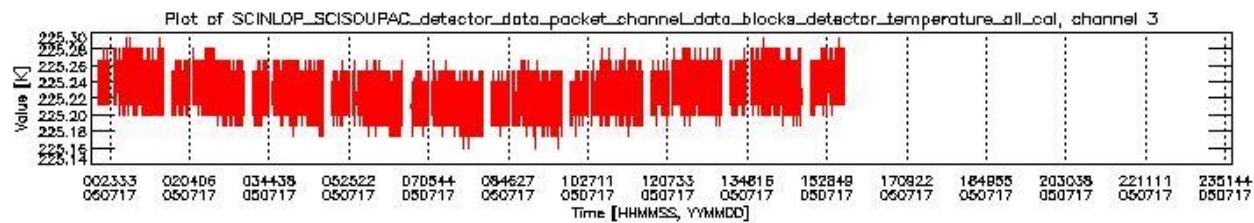
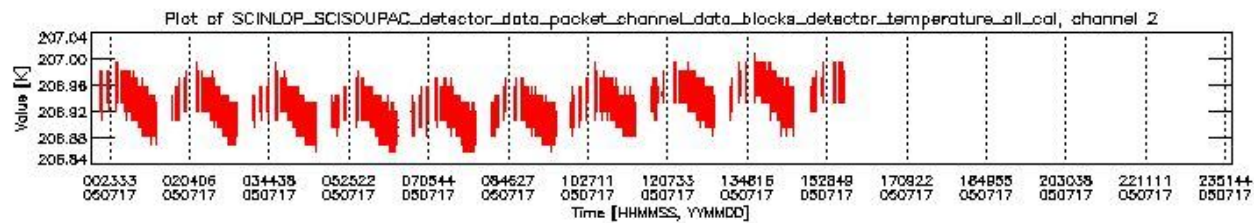
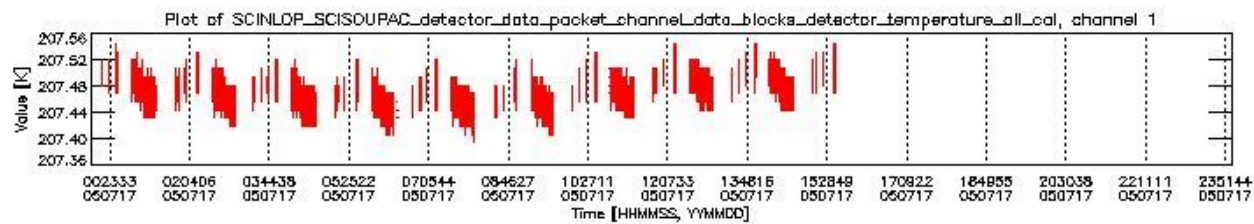
sciamachy_daily_report_level0_PFHS_5_33_N_20050717_1.PNG



sciamachy_daily_report_level0_PFHS_5_33_N_20050717_2.PNG



sciamachy_daily_report_level0_PFHS_5_33_N_20050717_3.PNG



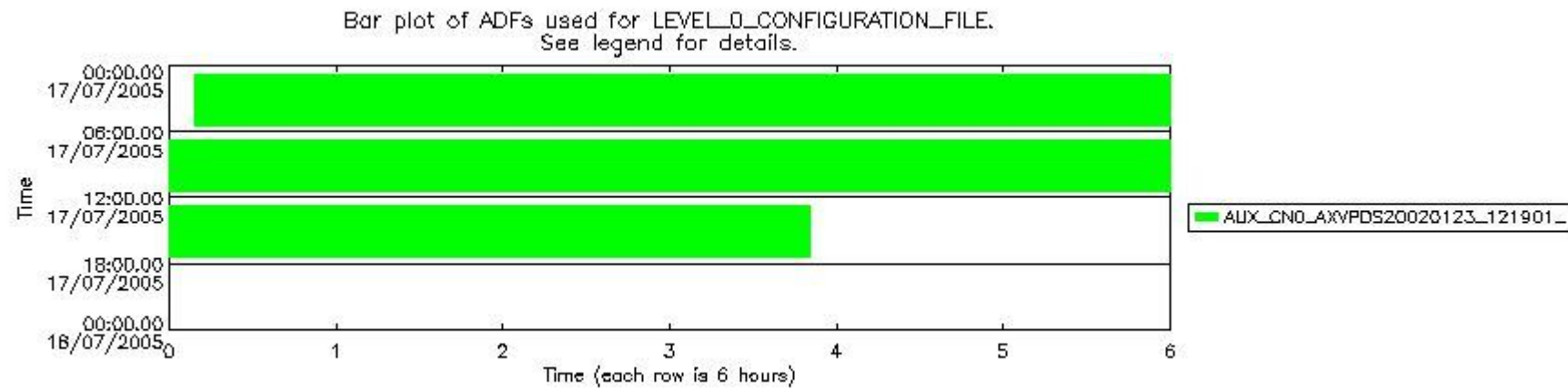
0.3 ADF monitoring

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

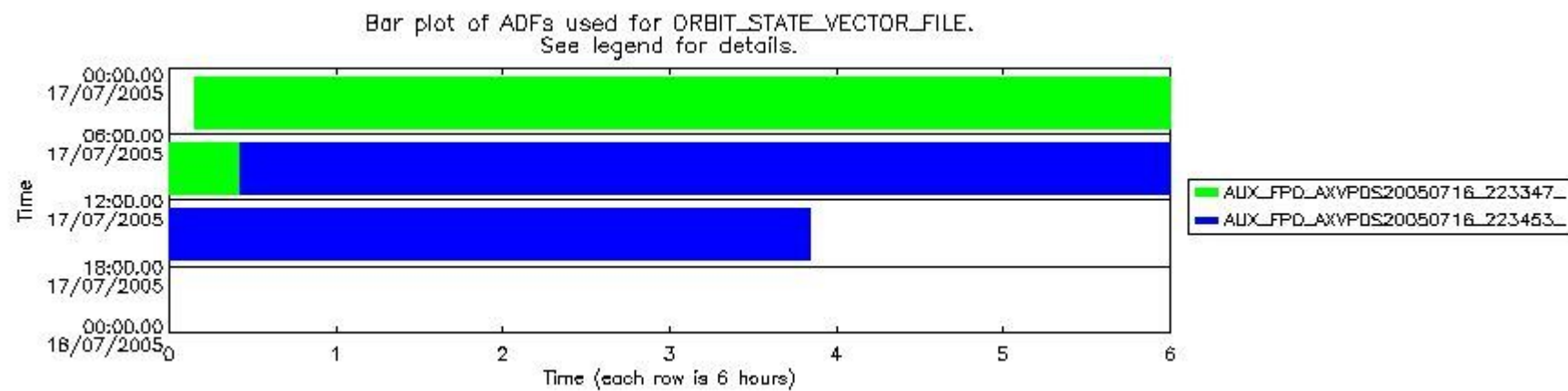
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050716_223347_20050716_192140_20050726_204752
2	AUX_FPO_AXVPDS20050716_223453_20050716_192140_20050726_204752



sciamachy_daily_report_level0_PFHS_5_33_N_20050717_5.PNG



sciamachy_daily_report_level0_PFHS_5_33_N_20050717_6.PNG

