

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	24NOV2005 05:21:33
Data source version	PFHS/5.34-N
Processing scope for products	20NOV2005 00:00:00 to 21NOV2005 00:00:00
Start time of first product within scope	20NOV2005 00:55:12
Stop time of last product within scope	21NOV2005 00:17:34
Total number of level 0 products	14
Number of level 0 products with errors	14

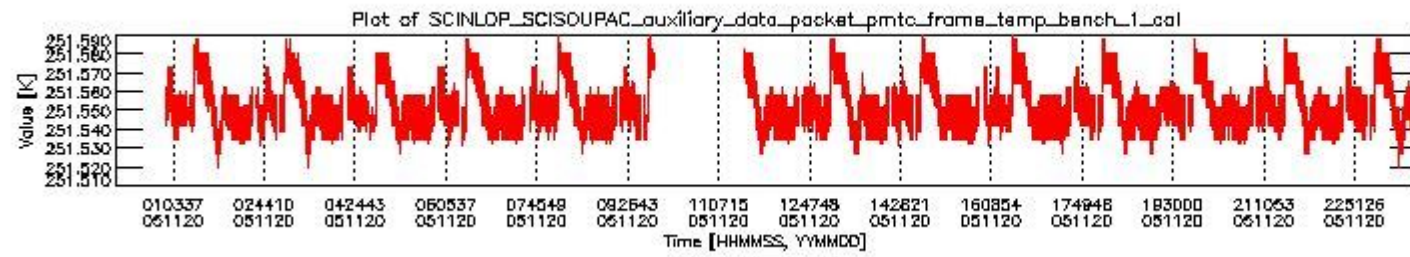
0.1.2 Summary per product

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

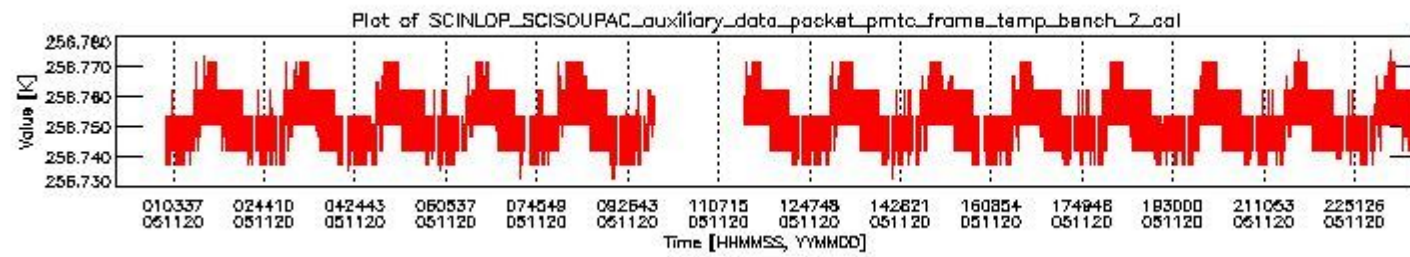
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051120_005512_000040582042_00374_19466_1060.N1	20NOV2005 00:55:12	20NOV2005 02:02:51	1	0	1	0	0
1	SCI_NL__OPNPDE20051120_020155_000062162042_00375_19467_1061.N1	20NOV2005 02:01:55	20NOV2005 03:45:31	1	0	1	0	0
2	SCI_NL__OPNPDE20051120_034423_000059802042_00376_19468_1062.N1	20NOV2005 03:44:23	20NOV2005 05:24:03	1	0	1	0	0
3	SCI_NL__OPNPDE20051120_052403_000061602042_00377_19469_1063.N1	20NOV2005 05:24:03	20NOV2005 07:06:44	1	0	1	0	0
4	SCI_NL__OPNPDK20051120_070535_000040582042_00378_19470_1227.N1	20NOV2005 07:05:35	20NOV2005 08:13:13	1	0	1	0	0
5	SCI_NL__OPNPDK20051120_081205_000062162042_00379_19471_1228.N1	20NOV2005 08:12:05	20NOV2005 09:55:41	1	0	1	0	0
6	SCI_NL__OPNPDK20051120_113425_000059112042_00381_19473_1230.N1	20NOV2005 11:34:25	20NOV2005 13:12:57	1	0	1	0	0
7	SCI_NL__OPNPDK20051120_131201_000060362042_00382_19474_1231.N1	20NOV2005 13:12:01	20NOV2005 14:52:37	1	0	1	0	0
8	SCI_NL__OPNPDK20051120_144924_000060362042_00383_19475_1232.N1	20NOV2005 14:49:24	20NOV2005 16:30:00	1	0	1	0	0
9	SCI_NL__OPNPDK20051120_162903_000059242042_00384_19476_1233.N1	20NOV2005 16:29:03	20NOV2005 18:07:48	1	0	1	0	0
10	SCI_NL__OPNPDK20051120_180652_000057822042_00385_19477_1234.N1	20NOV2005 18:06:52	20NOV2005 19:43:15	1	0	1	0	0
11	SCI_NL__OPNPDE20051120_194728_000040172042_00386_19478_1071.N1	20NOV2005 19:47:28	20NOV2005 20:54:25	1	0	1	0	0
12	SCI_NL__OPNPDE20051120_205208_000063022042_00386_19478_1072.N1	20NOV2005 20:52:08	20NOV2005 22:37:10	1	0	1	0	0
13	SCI_NL__OPNPDE20051120_224303_000056702042_00387_19479_1073.N1	20NOV2005 22:43:03	21NOV2005 00:17:34	1	0	1	0	0

0.2 Product Quality Indicators

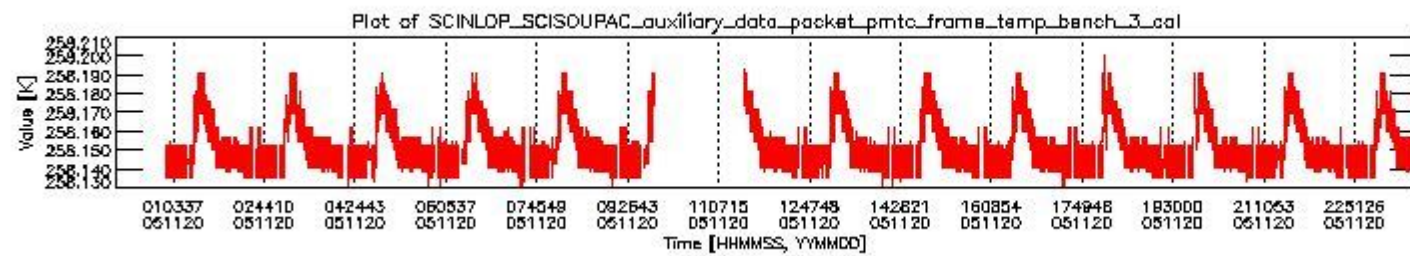
This section shows information about product quality, currently temperatures.



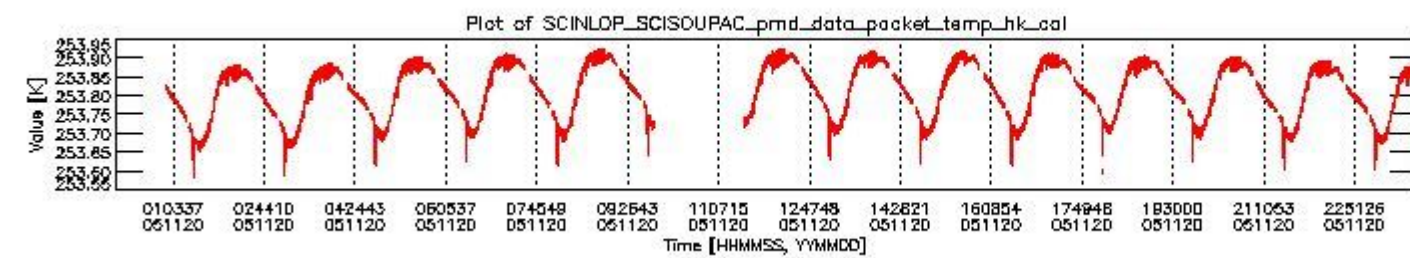
sciamachy_daily_report_level0_PFHS_5_34_N_20051120_0.PNG



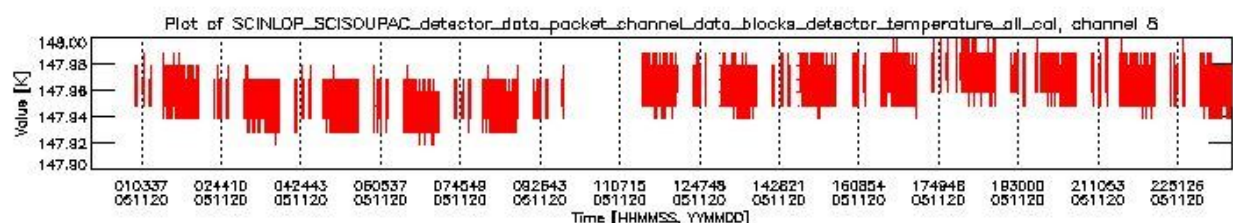
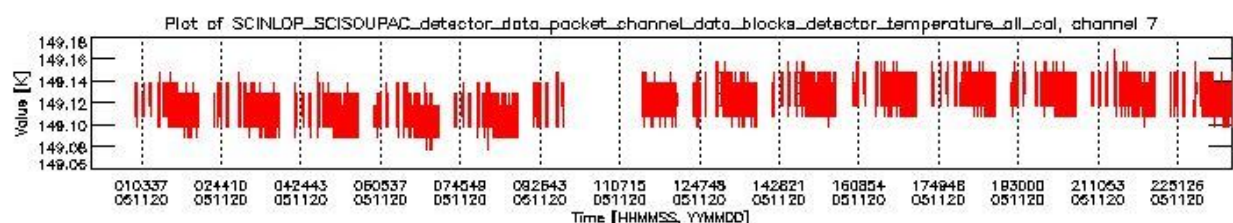
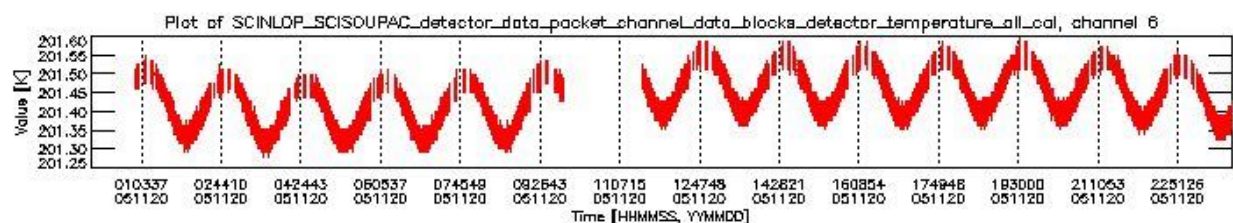
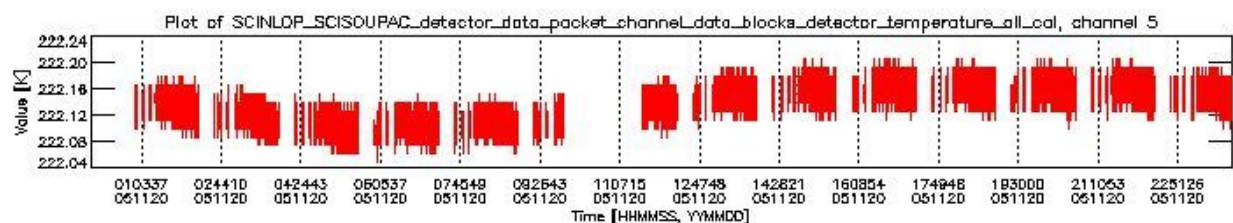
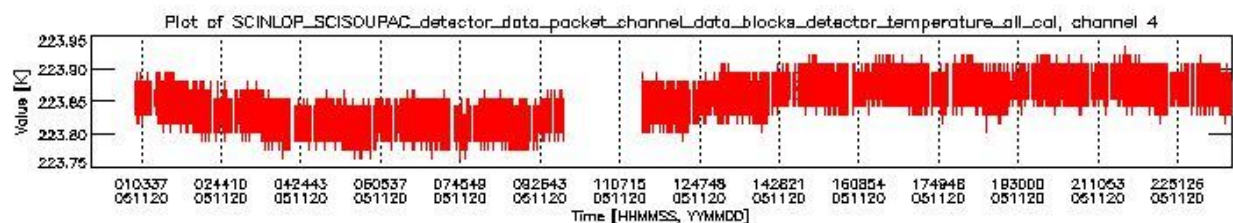
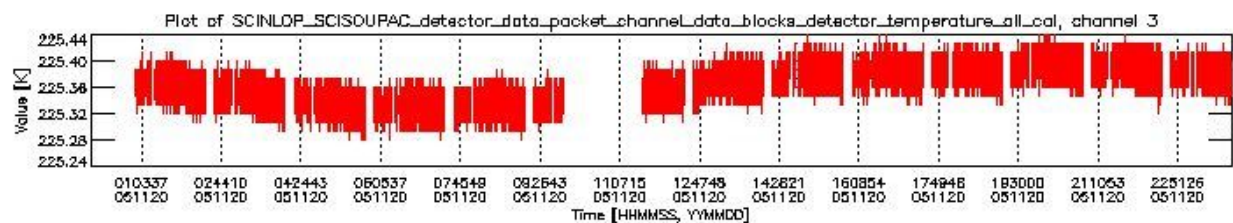
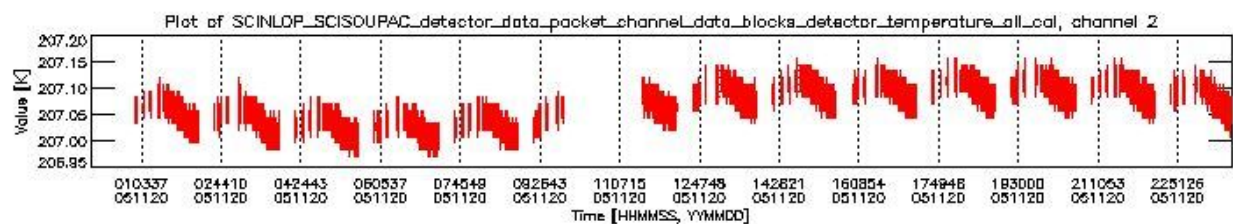
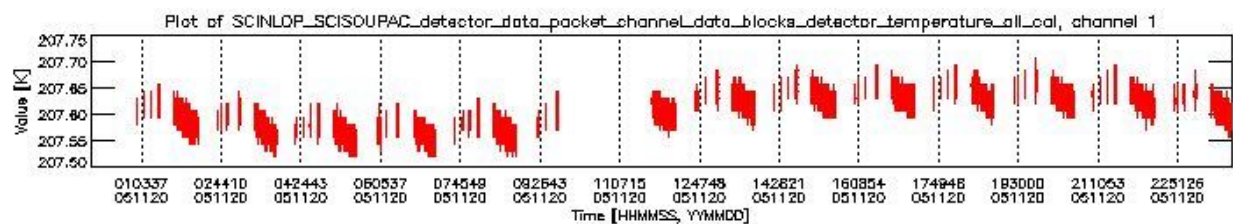
sciamachy_daily_report_level0_PFHS_5_34_N_20051120_1.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051120_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051120_3.PNG



0.3 State monitoring

No instrument tracking information available.

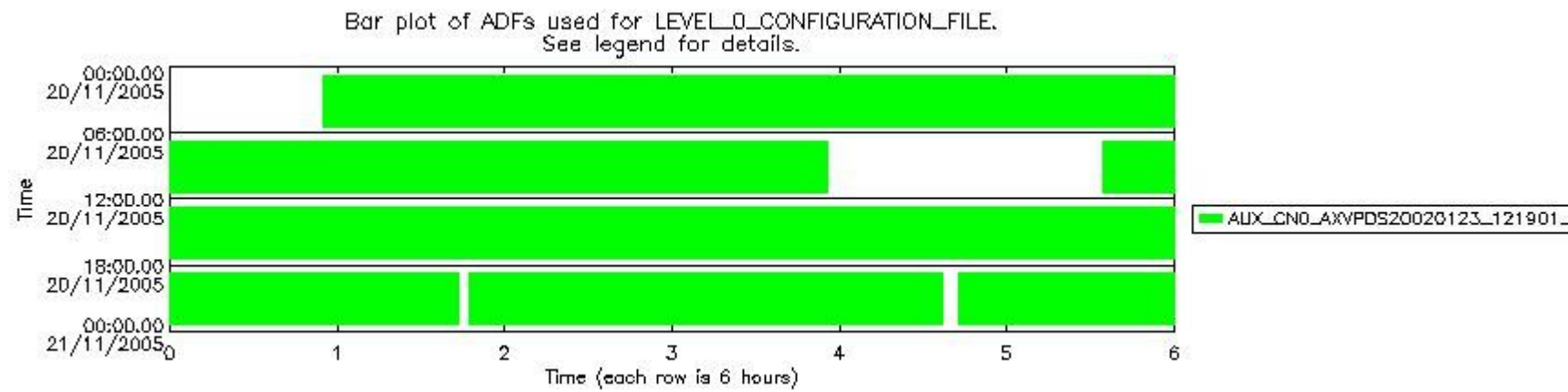
0.4 ADF monitoring

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

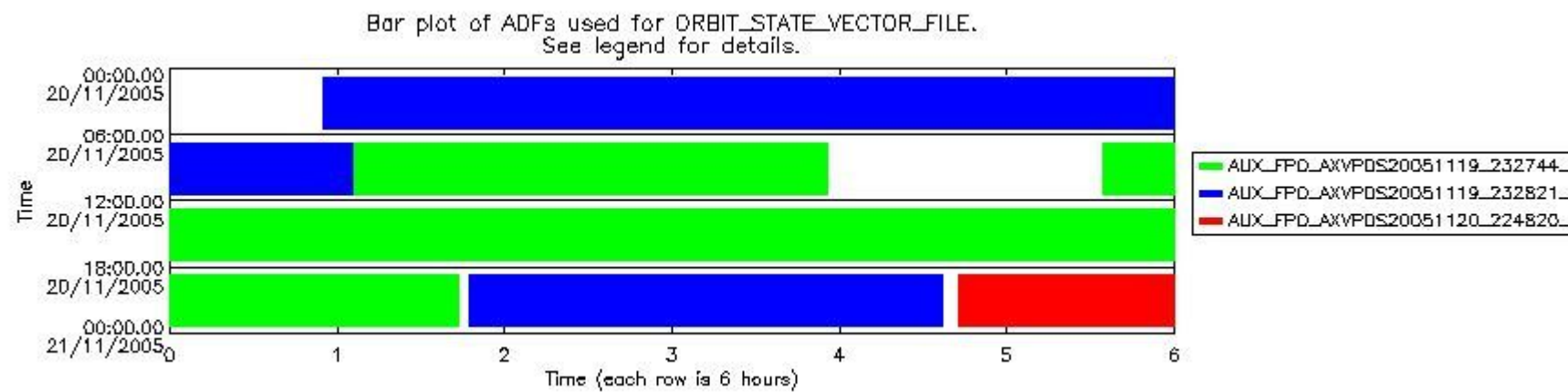
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20051119_232744_20051119_182114_20051129_212800
2	AUX_FPO_AXVPDS20051119_232821_20051119_182114_20051129_212800
3	AUX_FPO_AXVPDS20051120_224820_20051120_193012_20051130_205623



sciamachy_daily_report_level0_PFHS_5_34_N_20051120_5.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051120_6.PNG

