

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	28NOV2005 04:05:23
Data source version	PFHS/5.34-N
Processing scope for products	24NOV2005 00:00:00 to 25NOV2005 00:00:00
Start time of first product within scope	23NOV2005 22:42:53
Stop time of last product within scope	25NOV2005 01:32:31
Total number of level 0 products	17
Number of level 0 products with errors	17

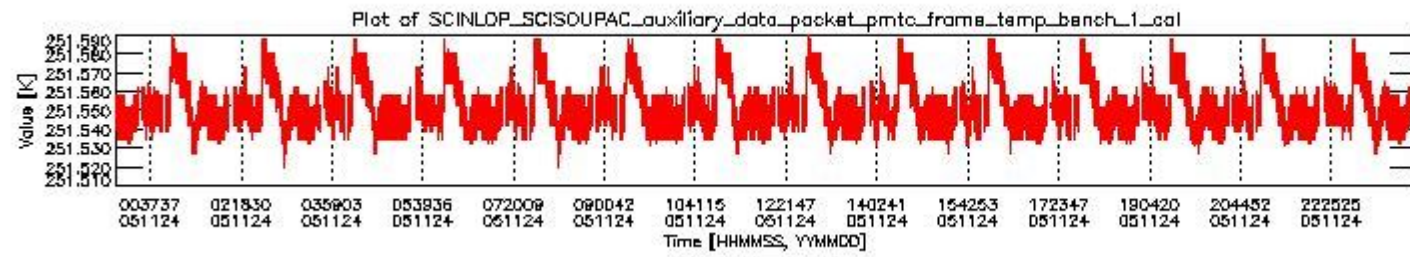
0.1.2 Summary per product

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

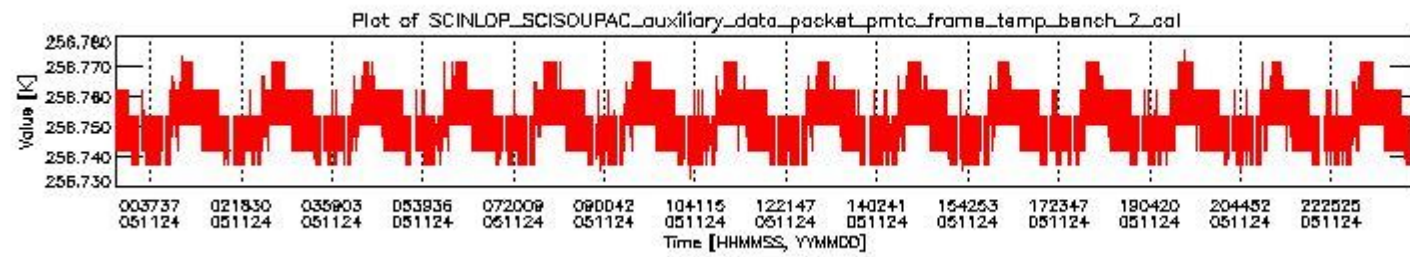
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051123_224253_000060482042_00430_19522_1098.N1	23NOV2005 22:42:53	24NOV2005 00:23:42	1	0	1	0	0
1	SCI_NL__OPNPDE20051124_002342_000059542042_00431_19523_1099.N1	24NOV2005 00:23:42	24NOV2005 02:02:56	1	0	1	0	0
2	SCI_NL__OPNPDE20051124_020148_000045602042_00432_19524_1100.N1	24NOV2005 02:01:48	24NOV2005 03:17:49	1	0	1	0	0
3	SCI_NL__OPNPDE20051124_031653_000060922042_00433_19525_1101.N1	24NOV2005 03:16:53	24NOV2005 04:58:25	1	0	1	0	0
4	SCI_NL__OPNPDE20051124_045825_000061042042_00434_19526_1102.N1	24NOV2005 04:58:25	24NOV2005 06:40:10	1	0	1	0	0
5	SCI_NL__OPNPDK20051124_063901_000040452042_00435_19527_1276.N1	24NOV2005 06:39:01	24NOV2005 07:46:26	1	0	1	0	0
6	SCI_NL__OPNPDK20051124_074531_000062162042_00436_19528_1277.N1	24NOV2005 07:45:31	24NOV2005 09:29:07	1	0	1	0	0
7	SCI_NL__OPNPDK20051124_092811_000059672042_00437_19529_1278.N1	24NOV2005 09:28:11	24NOV2005 11:07:39	1	0	1	0	0
8	SCI_NL__OPNPDK20051124_110643_000060912042_00438_19530_1279.N1	24NOV2005 11:06:43	24NOV2005 12:48:15	1	0	1	0	0
9	SCI_NL__OPNPDK20051124_124719_000060362042_00439_19531_1280.N1	24NOV2005 12:47:19	24NOV2005 14:27:55	1	0	1	0	0
10	SCI_NL__OPNPDK20051124_142603_000058982042_00440_19532_1281.N1	24NOV2005 14:26:03	24NOV2005 16:04:22	1	0	1	0	0
11	SCI_NL__OPNPDK20051124_160422_000055602042_00441_19533_1282.N1	24NOV2005 16:04:22	24NOV2005 17:37:03	1	0	1	0	0
12	SCI_NL__OPNPDK20051124_174113_000057462042_00442_19534_1283.N1	24NOV2005 17:41:13	24NOV2005 19:16:59	1	0	1	0	0
13	SCI_NL__OPNPDK20051124_191659_000060752042_00443_19535_1284.N1	24NOV2005 19:16:59	24NOV2005 20:58:15	1	0	1	0	0
14	SCI_NL__OPNPDE20051124_205647_000044722042_00444_19536_1104.N1	24NOV2005 20:56:47	24NOV2005 22:11:19	1	0	1	0	0
15	SCI_NL__OPNPDE20051124_221119_000060482042_00444_19536_1105.N1	24NOV2005 22:11:19	24NOV2005 23:52:08	1	0	1	0	0
16	SCI_NL__OPNPDE20051124_235059_000060912042_00445_19537_1106.N1	24NOV2005 23:50:59	25NOV2005 01:32:31	1	0	1	0	0

0.2 Product Quality Indicators

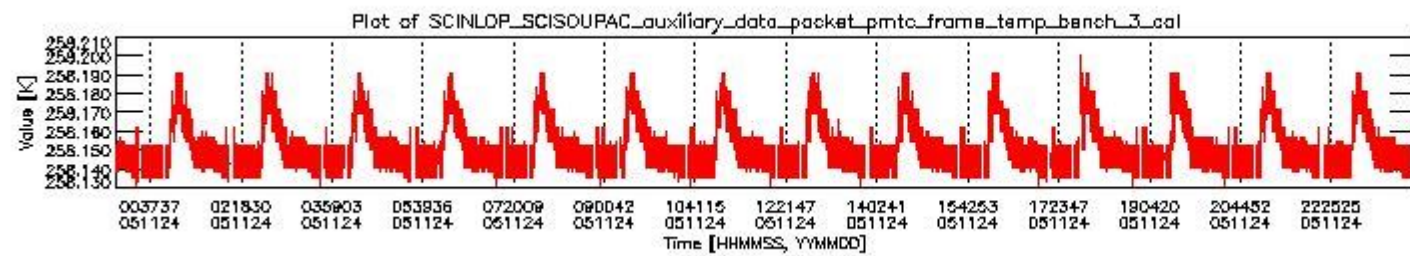
This section shows information about product quality, currently temperatures.



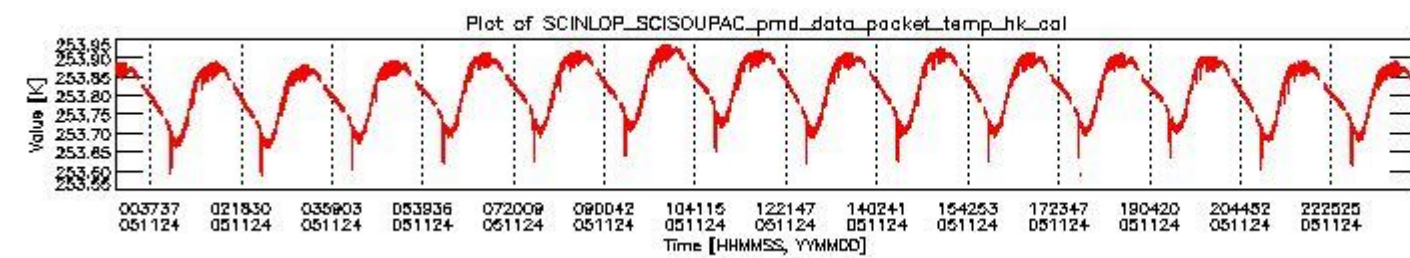
sciamachy_daily_report_level0_PFHS_5_34_N_20051124_0.PNG



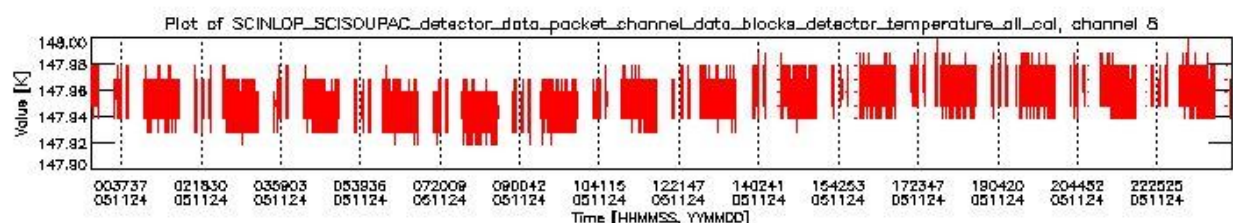
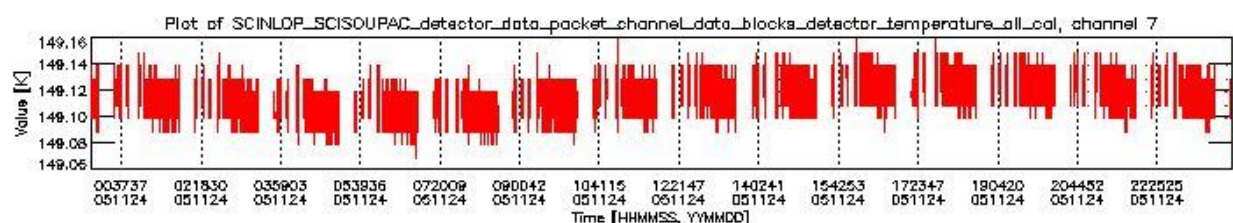
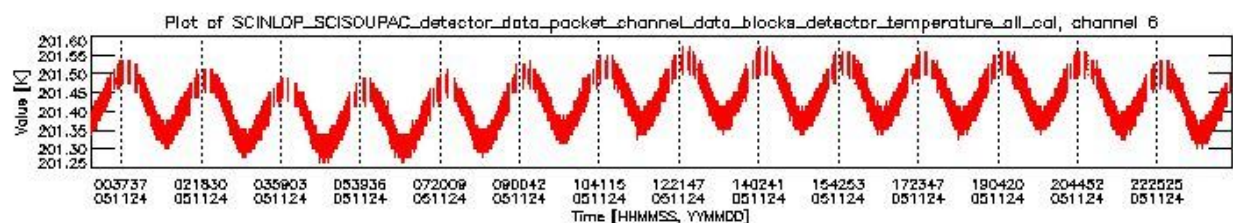
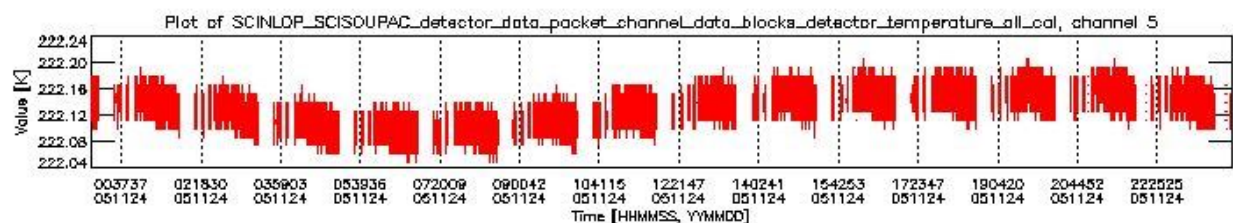
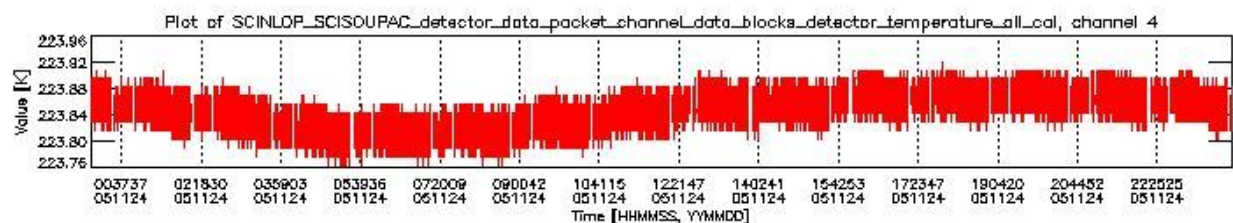
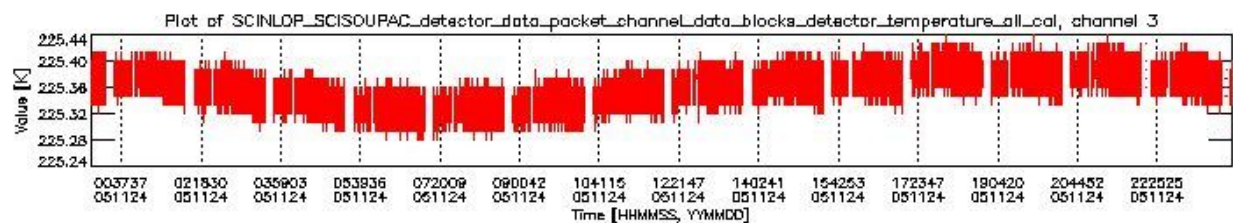
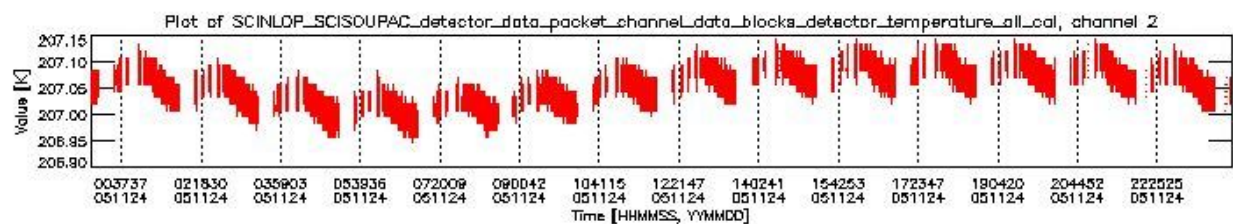
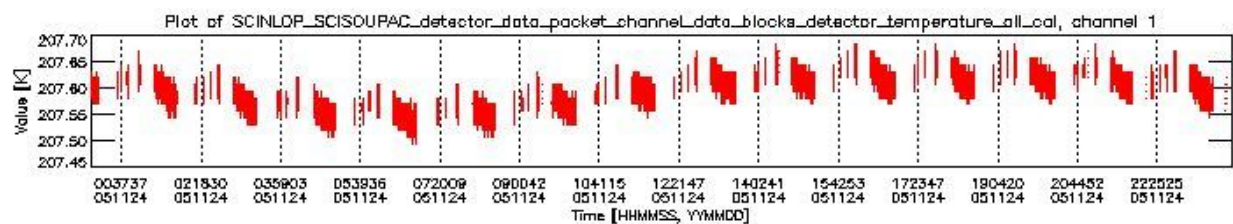
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sciamachy_daily_report_level0_PFHS_5_34_N_20051124_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051124_3.PNG



0.3 State monitoring

No instrument tracking information available.

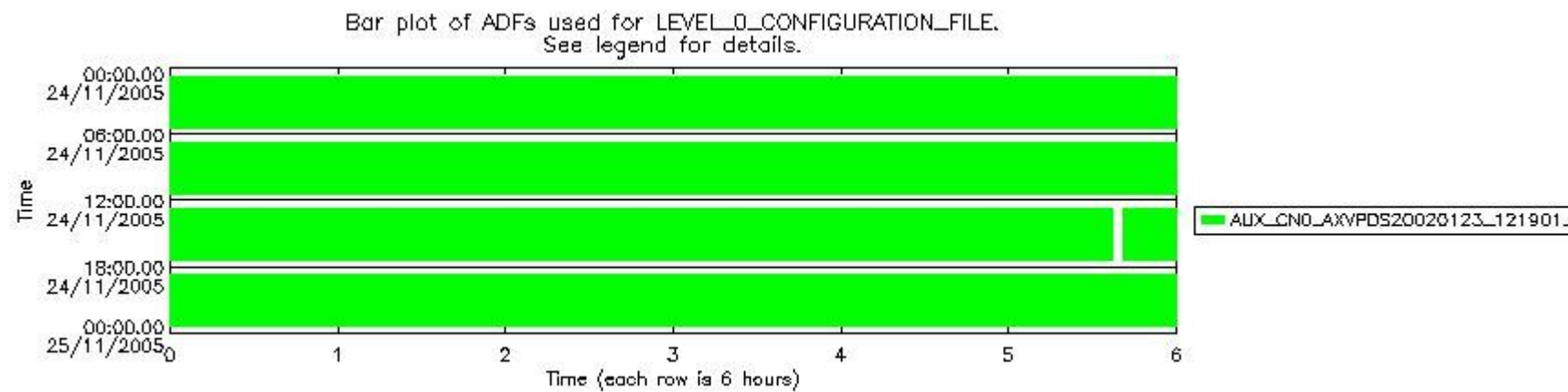
0.4 ADF monitoring

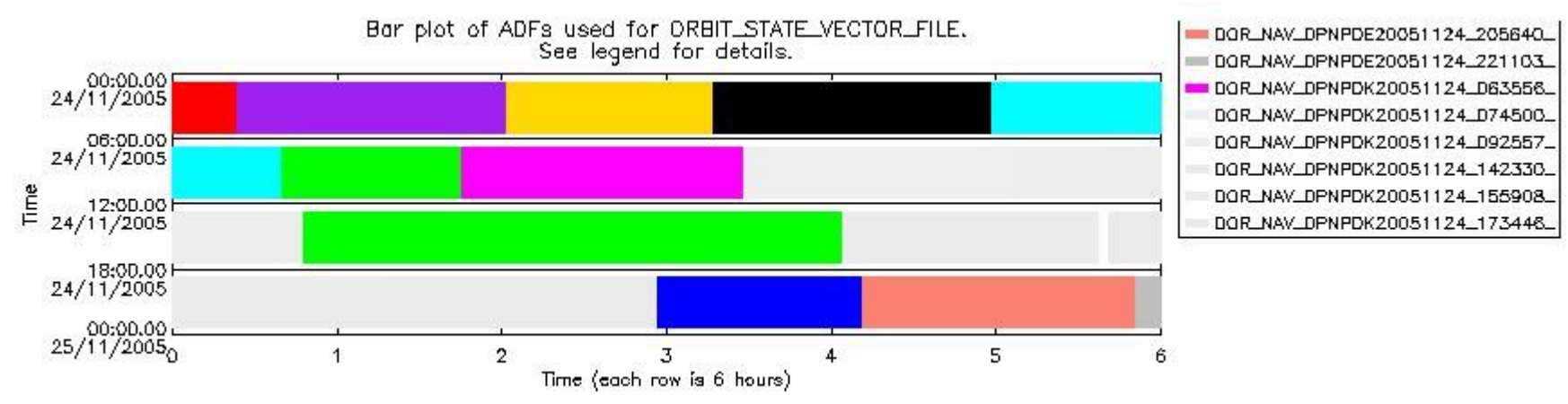
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20051123_225624_20051123_193556_20051203_210207
2	AUX_FPO_AXVPDS20051123_225659_20051123_193556_20051203_210207
3	DOR_NAV_OPNPDE20051123_205648_000060572042_00429_19521_0925.N1
4	DOR_NAV_OPNPDE20051123_224303_000057382042_00430_19522_0926.N1
5	DOR_NAV_OPNPDE20051124_001842_000057382042_00431_19523_0927.N1
6	DOR_NAV_OPNPDE20051124_015939_000041442042_00432_19524_0928.N1
7	DOR_NAV_OPNPDE20051124_031402_000057382042_00433_19525_0929.N1
8	DOR_NAV_OPNPDE20051124_205640_000041442042_00444_19536_0932.N1
9	DOR_NAV_OPNPDE20051124_221103_000057382042_00444_19536_0933.N1
10	DOR_NAV_OPNPDK20051124_063556_000038252042_00435_19527_1317.N1
11	DOR_NAV_OPNPDK20051124_074500_000057382042_00436_19528_1318.N1
12	DOR_NAV_OPNPDK20051124_092557_000057382042_00437_19529_1319.N1
13	DOR_NAV_OPNPDK20051124_142330_000057382042_00440_19532_1322.N1
14	DOR_NAV_OPNPDK20051124_155908_000057382042_00441_19533_1323.N1
15	DOR_NAV_OPNPDK20051124_173446_000057382042_00442_19534_1324.N1





sciamachy_daily_report_level0_PFHS_5_34_N_20051124_6.PNG

