

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	27NOV2005 04:49:32
Data source version	PFHS/5.34-N
Processing scope for products	23NOV2005 00:00:00 to 24NOV2005 00:00:00
Start time of first product within scope	22NOV2005 23:14:27
Stop time of last product within scope	24NOV2005 00:23:42
Total number of level 0 products	17
Number of level 0 products with errors	17

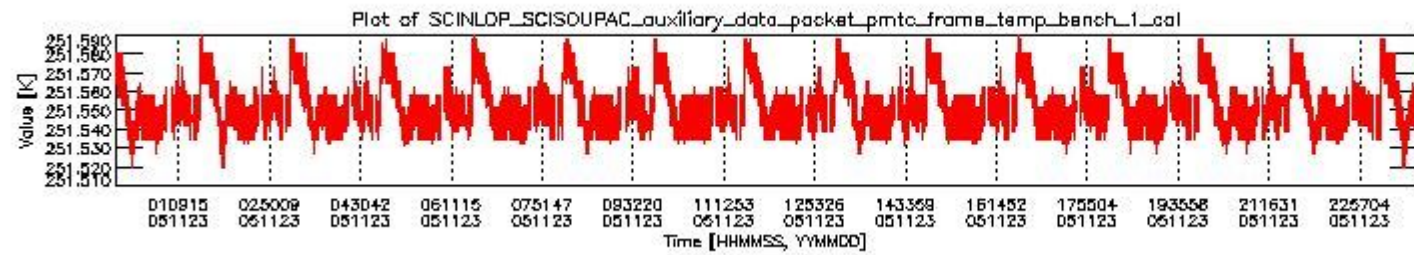
0.1.2 Summary per product

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

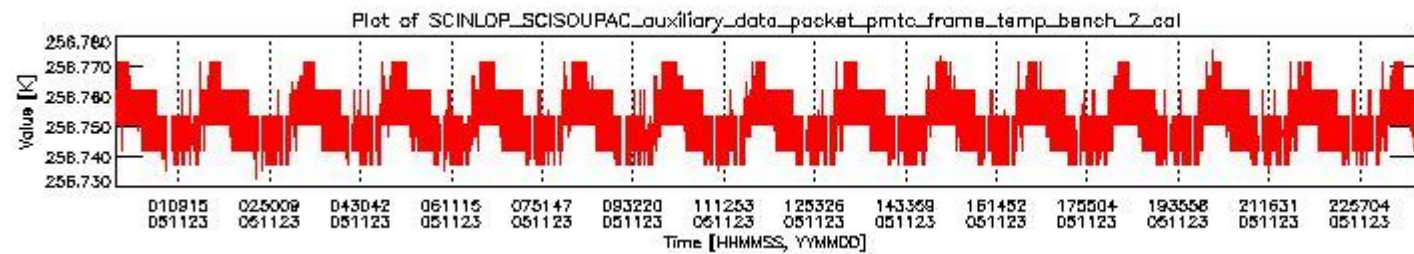
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051122_231427_000060482042_00416_19508_1091.N1	22NOV2005 23:14:27	23NOV2005 00:55:15	1	0	1	0	0
1	SCI_NL__OPNPDE20051123_010109_000039882042_00417_19509_1092.N1	23NOV2005 01:01:09	23NOV2005 02:07:38	1	0	1	0	0
2	SCI_NL__OPNPDE20051123_020738_000061732042_00418_19510_1093.N1	23NOV2005 02:07:38	23NOV2005 03:50:31	1	0	1	0	0
3	SCI_NL__OPNPDE20051123_034922_000060922042_00419_19511_1094.N1	23NOV2005 03:49:22	23NOV2005 05:30:55	1	0	1	0	0
4	SCI_NL__OPNPDE20051123_053055_000060482042_00420_19512_1095.N1	23NOV2005 05:30:55	23NOV2005 07:11:43	1	0	1	0	0
5	SCI_NL__OPNPDK20051123_071035_000040452042_00421_19513_1264.N1	23NOV2005 07:10:35	23NOV2005 08:18:00	1	0	1	0	0
6	SCI_NL__OPNPDK20051123_081704_000062162042_00422_19514_1265.N1	23NOV2005 08:17:04	23NOV2005 10:00:41	1	0	1	0	0
7	SCI_NL__OPNPDK20051123_095945_000059672042_00423_19515_1266.N1	23NOV2005 09:59:45	23NOV2005 11:39:12	1	0	1	0	0
8	SCI_NL__OPNPDK20051123_113817_000060922042_00424_19516_1267.N1	23NOV2005 11:38:17	23NOV2005 13:19:49	1	0	1	0	0
9	SCI_NL__OPNPDK20051123_131949_000059242042_00425_19517_1268.N1	23NOV2005 13:19:49	23NOV2005 14:58:33	1	0	1	0	0
10	SCI_NL__OPNPDK20051123_145519_000058112042_00426_19518_1269.N1	23NOV2005 14:55:19	23NOV2005 16:32:11	1	0	1	0	0
11	SCI_NL__OPNPDK20051123_145833_000056172042_00426_19518_1272.N1	23NOV2005 14:58:33	23NOV2005 16:32:11	1	0	1	0	0
12	SCI_NL__OPNPDK20051123_163211_000057842042_00427_19519_1270.N1	23NOV2005 16:32:11	23NOV2005 18:08:36	1	0	1	0	0
13	SCI_NL__OPNPDK20051123_181247_000060362042_00428_19520_1271.N1	23NOV2005 18:12:47	23NOV2005 19:53:23	1	0	1	0	0
14	SCI_NL__OPNPDE20051123_195323_000038922042_00429_19521_1096.N1	23NOV2005 19:53:23	23NOV2005 20:58:16	1	0	1	0	0
15	SCI_NL__OPNPDE20051123_205708_000063452042_00429_19521_1097.N1	23NOV2005 20:57:08	23NOV2005 22:42:53	1	0	1	0	0
16	SCI_NL__OPNPDE20051123_224253_000060482042_00430_19522_1098.N1	23NOV2005 22:42:53	24NOV2005 00:23:42	1	0	1	0	0

0.2 Product Quality Indicators

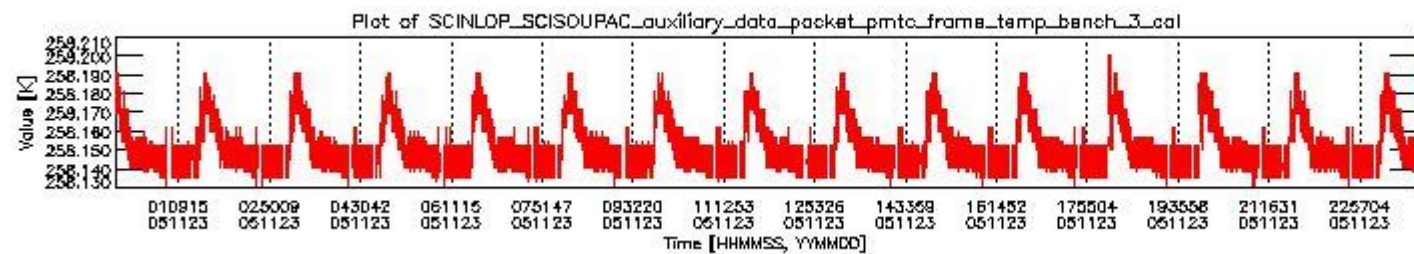
This section shows information about product quality, currently temperatures.



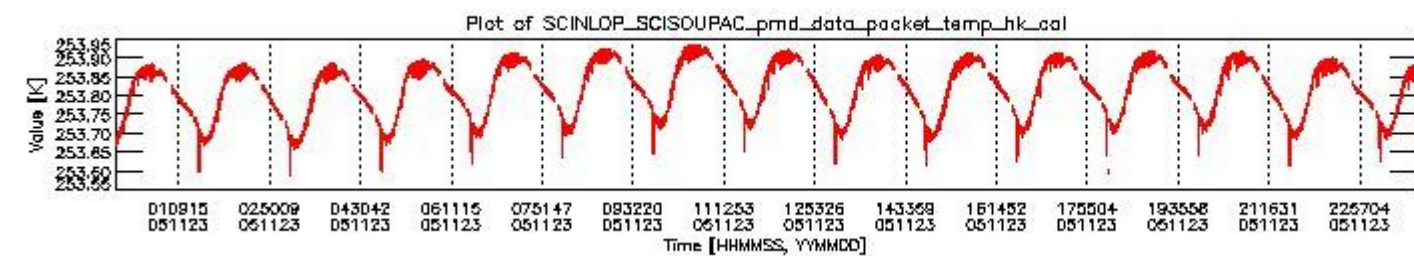
sciamachy_daily_report_level0_PFHS_5_34_N_20051123_0.PNG



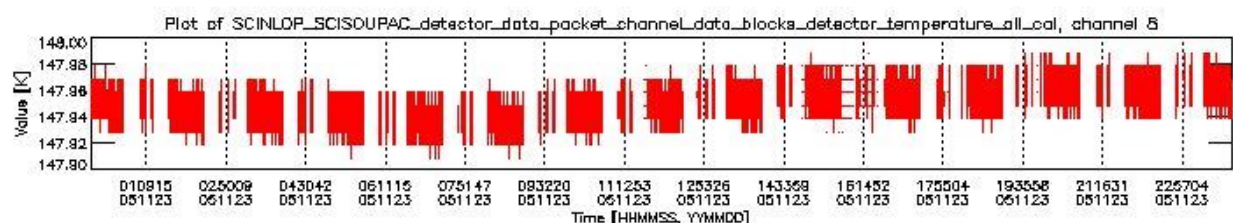
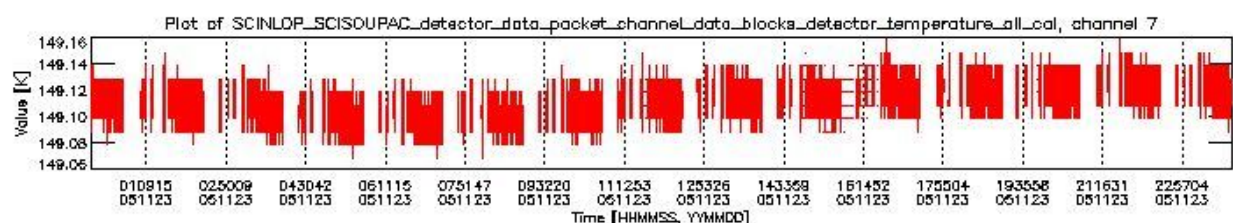
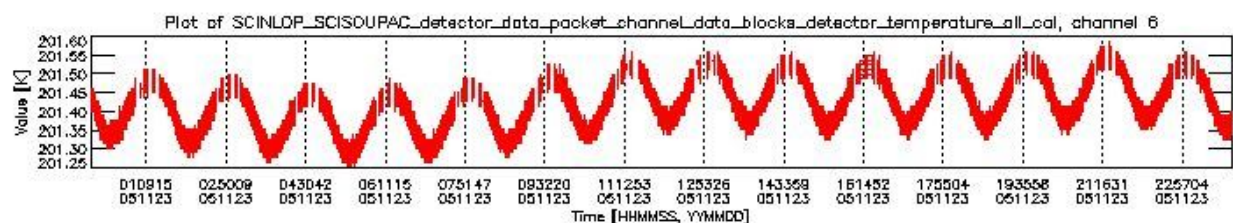
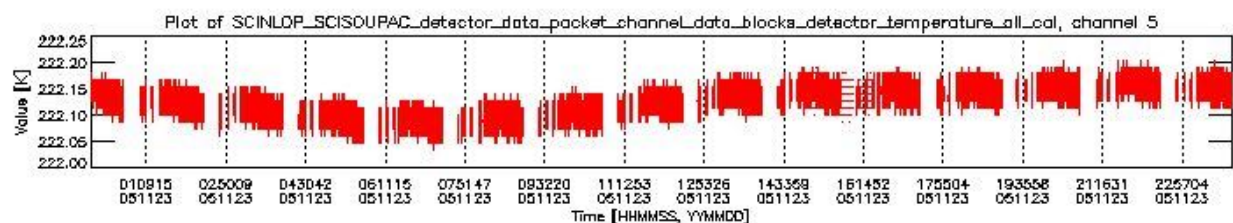
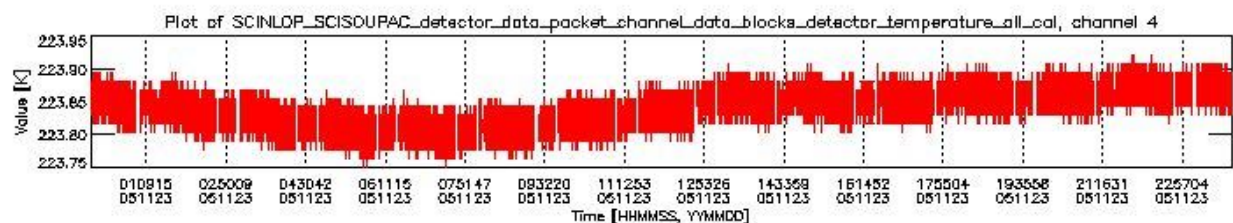
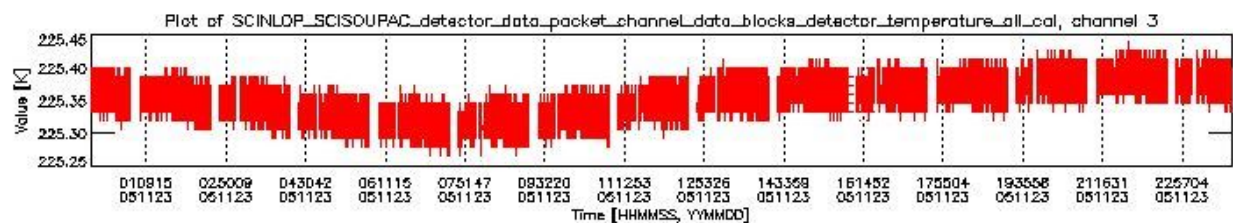
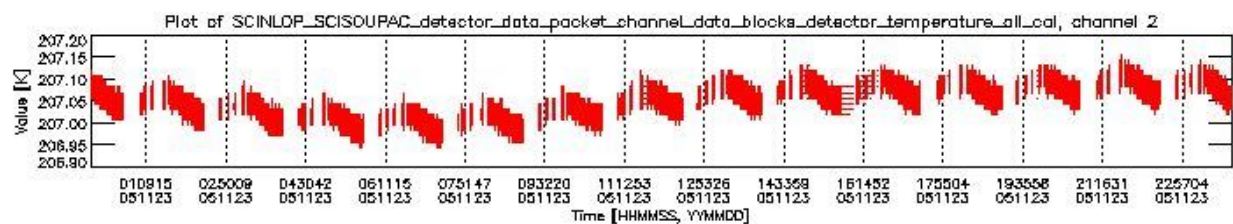
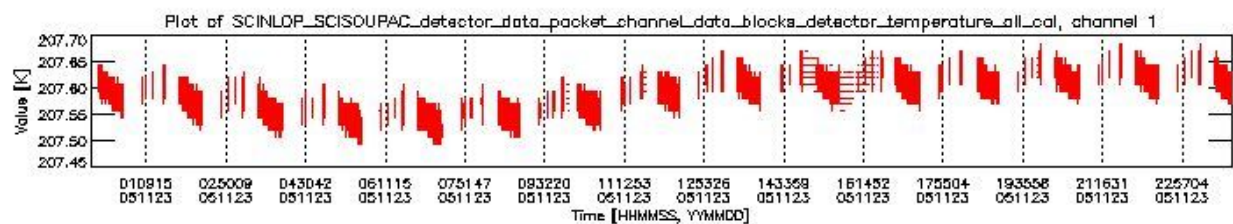
sciamachy_daily_report_level0_PFHS_5_34_N_20051123_1.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051123_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051123_3.PNG



0.3 State monitoring

No instrument tracking information available.

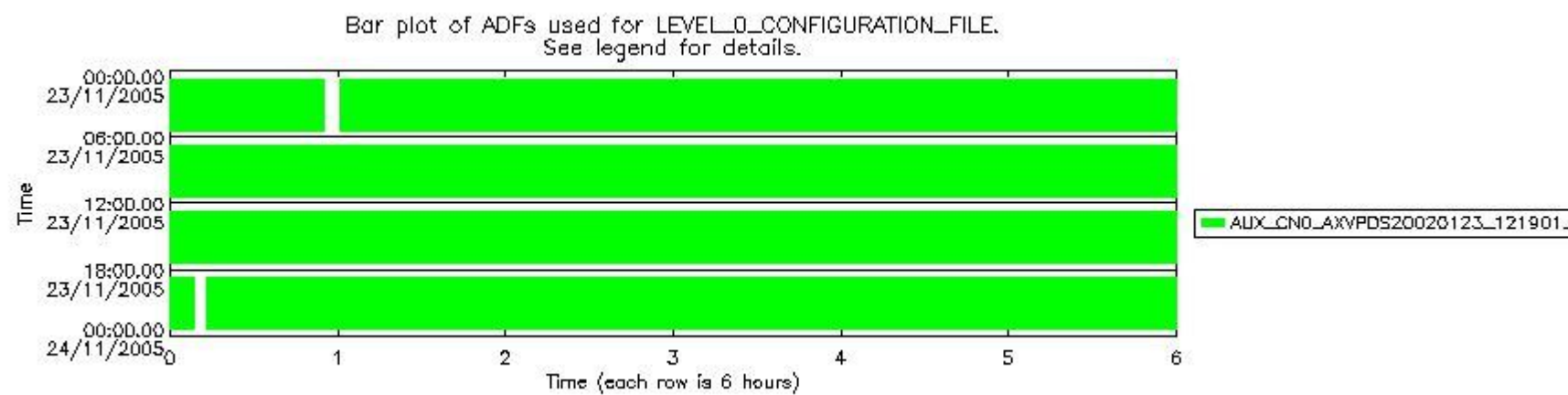
0.4 ADF monitoring

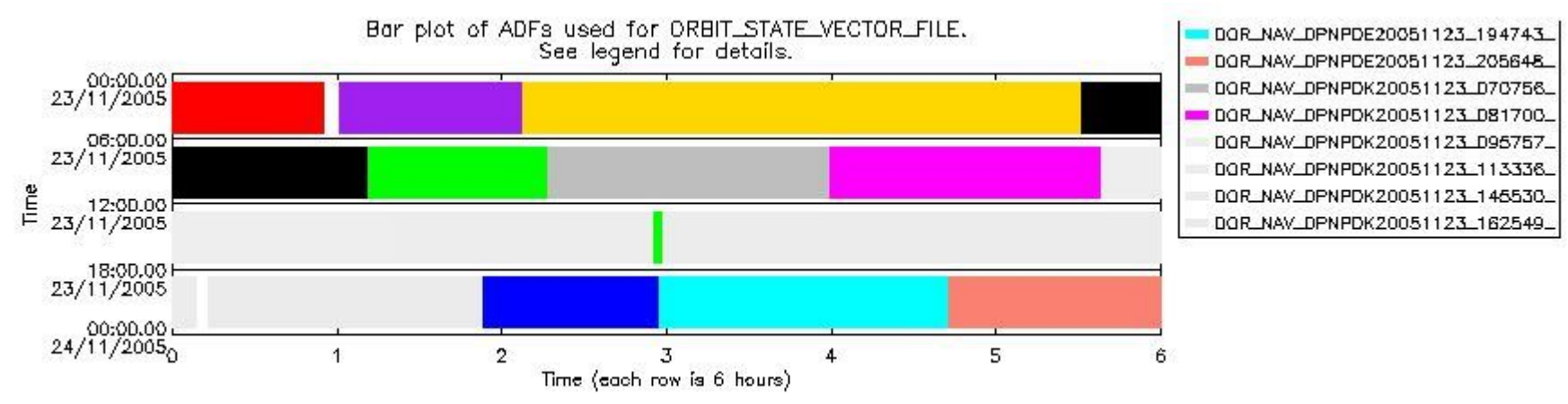
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20051122_232306_20051122_182658_20051202_213344
2	AUX_FPO_AXVPDS20051122_232335_20051122_182658_20051202_213344
3	DOR_NAV_OPNPDE20051122_212848_000060572042_00415_19507_0918.N1
4	DOR_NAV_OPNPDE20051122_230945_000060572042_00416_19508_0919.N1
5	DOR_NAV_OPNPDE20051123_020505_000057382042_00418_19510_0920.N1
6	DOR_NAV_OPNPDE20051123_034602_000057382042_00419_19511_0922.N1
7	DOR_NAV_OPNPDE20051123_194743_000038252042_00429_19521_0924.N1
8	DOR_NAV_OPNPDE20051123_205648_000060572042_00429_19521_0925.N1
9	DOR_NAV_OPNPDK20051123_070756_000038252042_00421_19513_1304.N1
10	DOR_NAV_OPNPDK20051123_081700_000057382042_00422_19514_1305.N1
11	DOR_NAV_OPNPDK20051123_095757_000057382042_00423_19515_1306.N1
12	DOR_NAV_OPNPDK20051123_113336_000060572042_00424_19516_1307.N1
13	DOR_NAV_OPNPDK20051123_145530_000054192042_00426_19518_1309.N1
14	DOR_NAV_OPNPDK20051123_162549_000060572042_00427_19519_1310.N1





sciamachy_daily_report_level0_PFHS_5_34_N_20051123_6.PNG

