

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	26NOV2005 04:50:16
Data source version	PFHS/5.34-N
Processing scope for products	22NOV2005 00:00:00 to 23NOV2005 00:00:00
Start time of first product within scope	21NOV2005 23:46:00
Stop time of last product within scope	23NOV2005 00:55:15
Total number of level 0 products	17
Number of level 0 products with errors	17

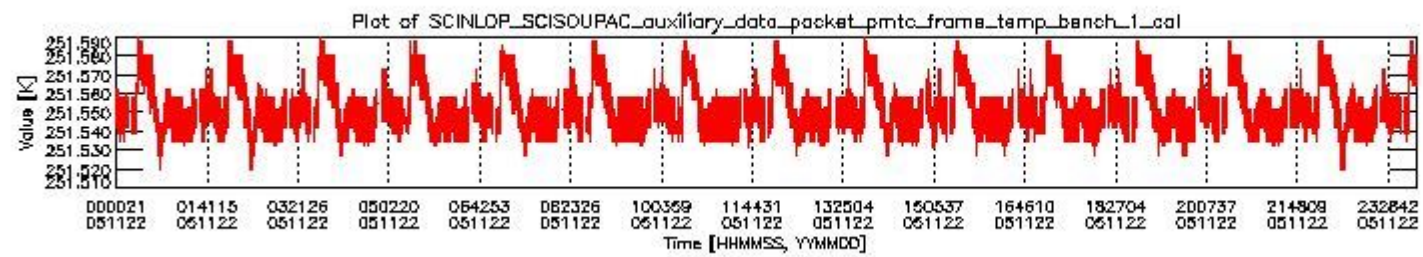
0.1.2 Summary per product

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

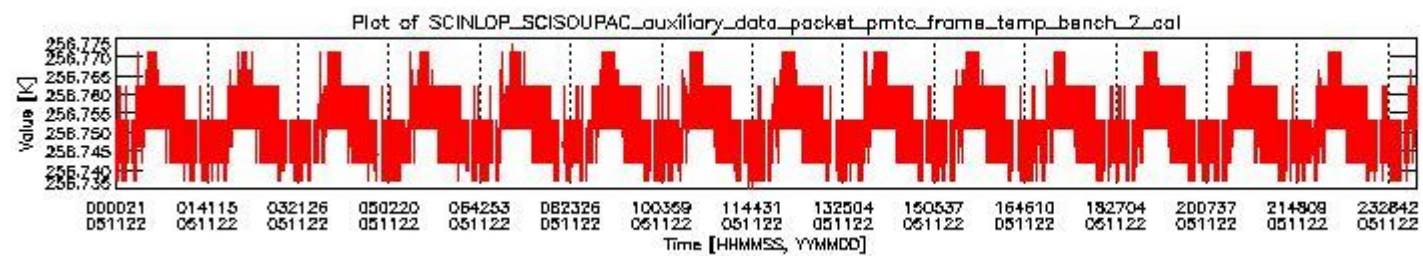
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051121_234600_000060482042_00402_19494_1085.N1	21NOV2005 23:46:00	22NOV2005 01:26:49	1	0	1	0	0
1	SCI_NL__OPNPDE20051122_013242_000040572042_00403_19495_1086.N1	22NOV2005 01:32:42	22NOV2005 02:40:20	1	0	1	0	0
2	SCI_NL__OPNPDE20051122_023911_000061732042_00404_19496_1087.N1	22NOV2005 02:39:11	22NOV2005 04:22:05	1	0	1	0	0
3	SCI_NL__OPNPDE20051122_042056_000060922042_00405_19497_1088.N1	22NOV2005 04:20:56	22NOV2005 06:02:28	1	0	1	0	0
4	SCI_NL__OPNPDK20051122_060228_000041132042_00406_19498_1250.N1	22NOV2005 06:02:28	22NOV2005 07:11:02	1	0	1	0	0
5	SCI_NL__OPNPDK20051122_071006_000060232042_00407_19499_1251.N1	22NOV2005 07:10:06	22NOV2005 08:50:30	1	0	1	0	0
6	SCI_NL__OPNPDK20051122_084934_000060362042_00408_19500_1252.N1	22NOV2005 08:49:34	22NOV2005 10:30:10	1	0	1	0	0
7	SCI_NL__OPNPDK20051122_102914_000061472042_00409_19501_1253.N1	22NOV2005 10:29:14	22NOV2005 12:11:42	1	0	1	0	0
8	SCI_NL__OPNPDK20051122_121046_000060362042_00410_19502_1254.N1	22NOV2005 12:10:46	22NOV2005 13:51:22	1	0	1	0	0
9	SCI_NL__OPNPDK20051122_135026_000057862042_00411_19503_1255.N1	22NOV2005 13:50:26	22NOV2005 15:26:53	1	0	1	0	0
10	SCI_NL__OPNPDK20051122_135122_000057302042_00411_19503_1259.N1	22NOV2005 13:51:22	22NOV2005 15:26:53	1	0	1	0	0
11	SCI_NL__OPNPDK20051122_152653_000058672042_00412_19504_1256.N1	22NOV2005 15:26:53	22NOV2005 17:04:40	1	0	1	0	0
12	SCI_NL__OPNPDK20051122_170345_000057842042_00413_19505_1257.N1	22NOV2005 17:03:45	22NOV2005 18:40:09	1	0	1	0	0
13	SCI_NL__OPNPDK20051122_184009_000059962042_00414_19506_1258.N1	22NOV2005 18:40:09	22NOV2005 20:20:06	1	0	1	0	0
14	SCI_NL__OPNPDE20051122_202006_000043902042_00415_19507_1089.N1	22NOV2005 20:20:06	22NOV2005 21:33:16	1	0	1	0	0
15	SCI_NL__OPNPDE20051122_213207_000061392042_00415_19507_1090.N1	22NOV2005 21:32:07	22NOV2005 23:14:27	1	0	1	0	0
16	SCI_NL__OPNPDE20051122_231427_000060482042_00416_19508_1091.N1	22NOV2005 23:14:27	23NOV2005 00:55:15	1	0	1	0	0

0.2 Product Quality Indicators

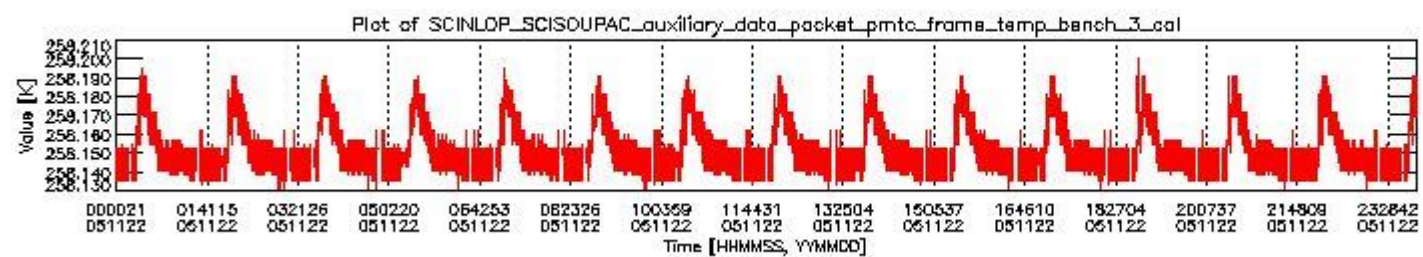
This section shows information about product quality, currently temperatures.



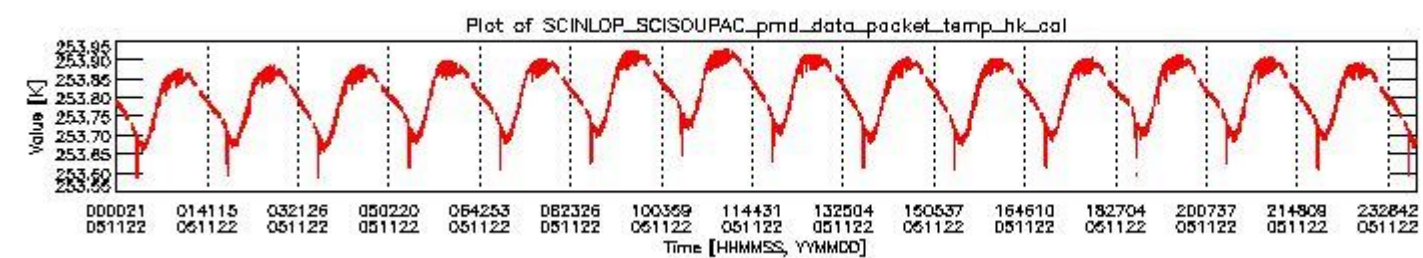
sciamachy_daily_report_level0_PFHS_5_34_N_20051122_0.PNG



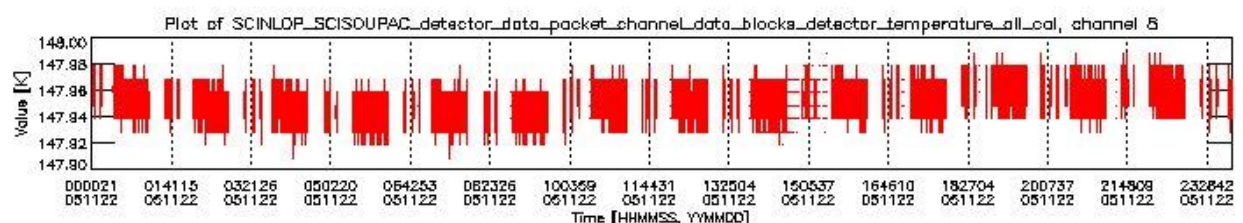
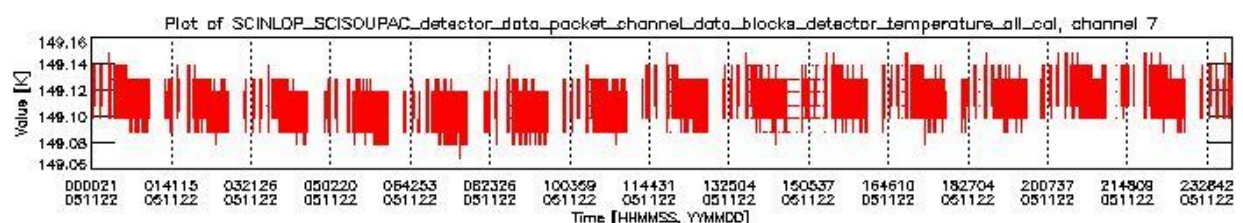
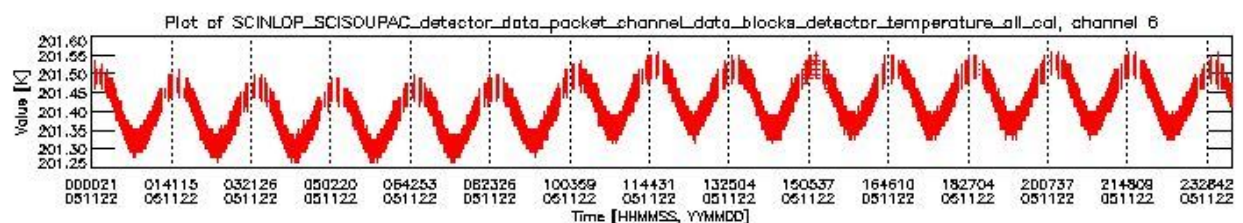
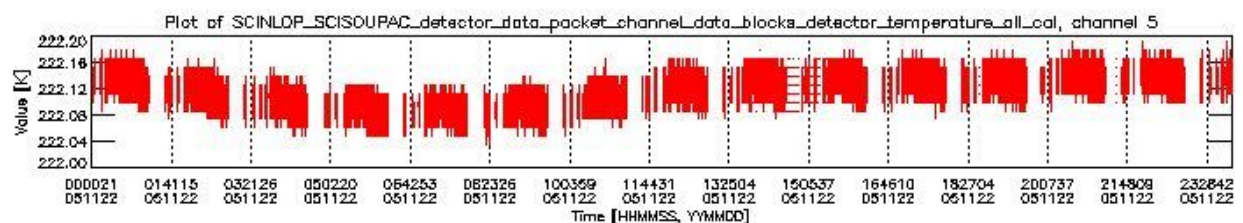
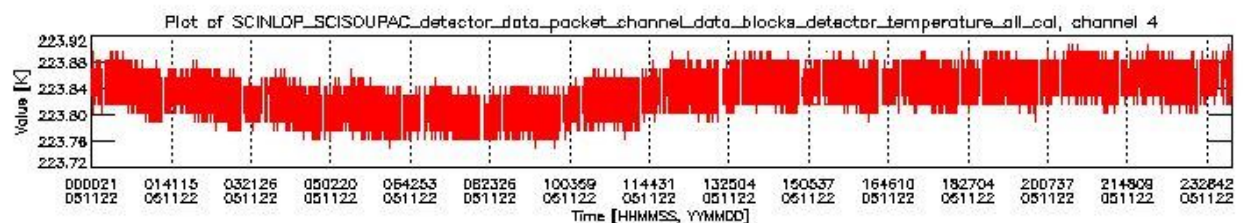
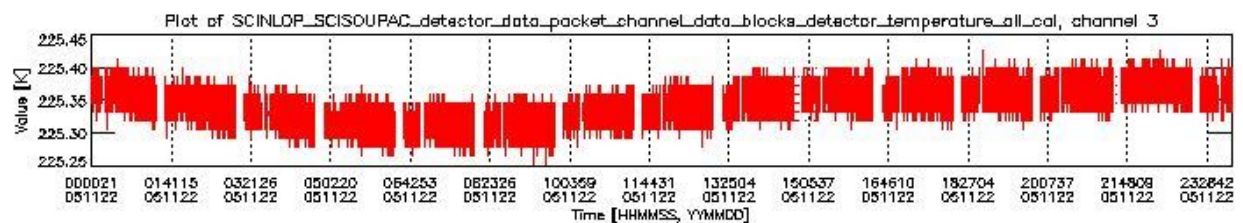
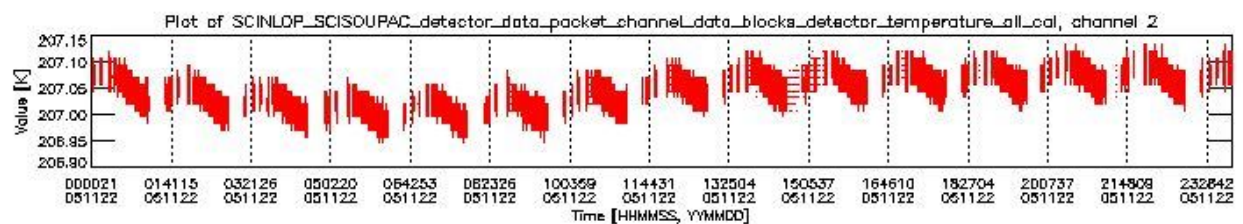
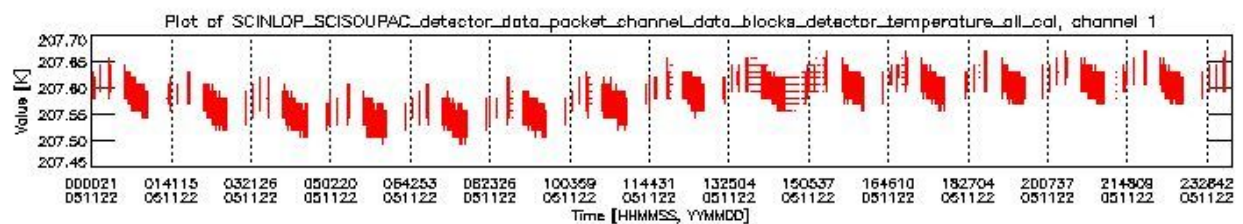
sciamachy_daily_report_level0_PFHS_5_34_N_20051122_1.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051122_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051122_3.PNG



0.3 State monitoring

No instrument tracking information available.

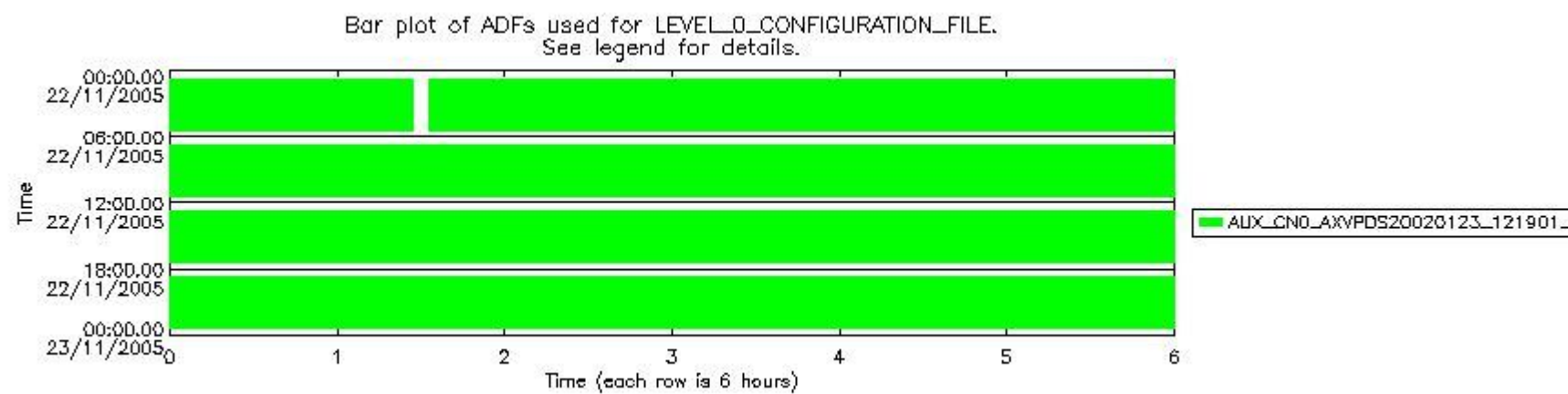
0.4 ADF monitoring

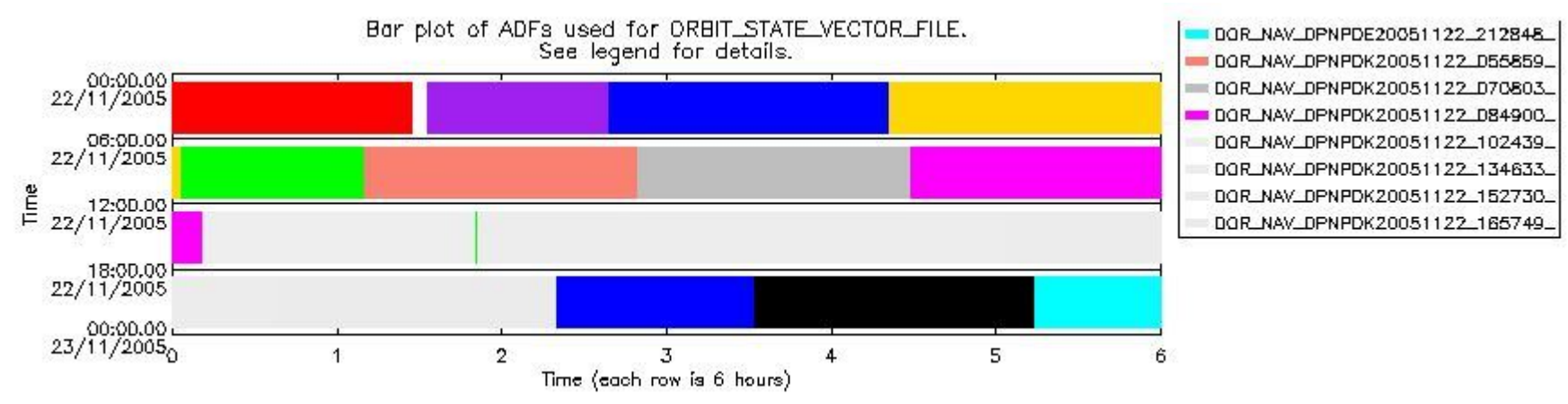
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20051121_235231_20051121_185835_20051201_202446
2	AUX_FPO_AXVPDS20051121_235312_20051121_185835_20051201_202446
3	DOR_NAV_OPNPDE20051121_220048_000060572042_00401_19493_0912.N1
4	DOR_NAV_OPNPDE20051121_234145_000060572042_00402_19494_0913.N1
5	DOR_NAV_OPNPDE20051122_023705_000057382042_00404_19496_0915.N1
6	DOR_NAV_OPNPDE20051122_201943_000038252042_00415_19507_0917.N1
7	DOR_NAV_OPNPDE20051122_212848_000060572042_00415_19507_0918.N1
8	DOR_NAV_OPNPDK20051122_055859_000038252042_00406_19498_1291.N1
9	DOR_NAV_OPNPDK20051122_070803_000057382042_00407_19499_1292.N1
10	DOR_NAV_OPNPDK20051122_084900_000057382042_00408_19500_1293.N1
11	DOR_NAV_OPNPDK20051122_102439_000060572042_00409_19501_1294.N1
12	DOR_NAV_OPNPDK20051122_134633_000057382042_00411_19503_1296.N1
13	DOR_NAV_OPNPDK20051122_152730_000054192042_00412_19504_1297.N1
14	DOR_NAV_OPNPDK20051122_165749_000057382042_00413_19505_1298.N1





sciamachy_daily_report_level0_PFHS_5_34_N_20051122_6.PNG

