

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	25JUL2006 07:48:31
Data source version	PFHS/5.37-N
Processing scope for products	13JUL2006 00:00:00 to 14JUL2006 00:00:00
Start time of first product within scope	12JUL2006 23:24:05
Stop time of last product within scope	14JUL2006 00:33:58
Total number of level 0 products	16
Number of level 0 products with errors	16

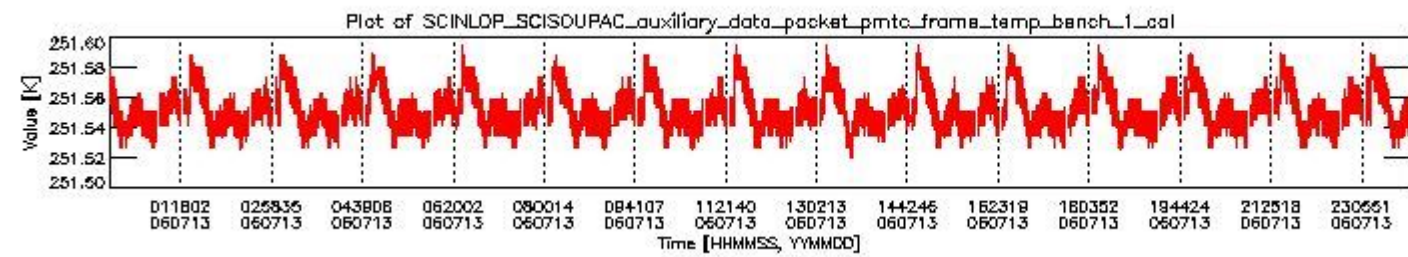
0.1.2 Summary per product

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

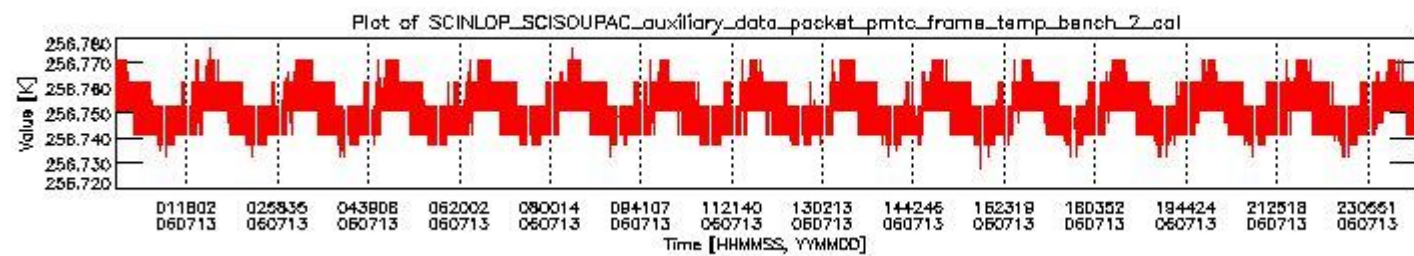
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060712_232405_000061752049_00230_22829_0113.N1	12JUL2006 23:24:05	13JUL2006 01:07:00	1	0	1	0	0
1	SCI_NL__OPNPDE20060713_010533_000042772049_00231_22830_0114.N1	13JUL2006 01:05:33	13JUL2006 02:16:50	1	0	1	0	0
2	SCI_NL__OPNPDE20060713_021650_000061602049_00232_22831_0115.N1	13JUL2006 02:16:50	13JUL2006 03:59:30	1	0	1	0	0
3	SCI_NL__OPNPDE20060713_035930_000060362049_00233_22832_0116.N1	13JUL2006 03:59:30	13JUL2006 05:40:06	1	0	1	0	0
4	SCI_NL__OPNPDE20060713_053910_000061472049_00234_22833_0117.N1	13JUL2006 05:39:10	13JUL2006 07:21:38	1	0	1	0	0
5	SCI_NL__OPNPDK20060713_072042_000040452049_00235_22834_0141.N1	13JUL2006 07:20:42	13JUL2006 08:28:08	1	0	1	0	0
6	SCI_NL__OPNPDK20060713_082808_000060912049_00236_22835_0142.N1	13JUL2006 08:28:08	13JUL2006 10:09:40	1	0	1	0	0
7	SCI_NL__OPNPDK20060713_100940_000059802049_00237_22836_0143.N1	13JUL2006 10:09:40	13JUL2006 11:49:20	1	0	1	0	0
8	SCI_NL__OPNPDK20060713_114920_000059112049_00238_22837_0144.N1	13JUL2006 11:49:20	13JUL2006 13:27:51	1	0	1	0	0
9	SCI_NL__OPNPDK20060713_132751_000059112049_00239_22838_0145.N1	13JUL2006 13:27:51	13JUL2006 15:06:23	1	0	1	0	0
10	SCI_NL__OPNPDK20060713_150623_000059112049_00240_22839_0146.N1	13JUL2006 15:06:23	13JUL2006 16:44:55	1	0	1	0	0
11	SCI_NL__OPNPDK20060713_164346_000057772049_00241_22840_0147.N1	13JUL2006 16:43:46	13JUL2006 18:20:03	1	0	1	0	0
12	SCI_NL__OPNPDK20060713_181907_000061872049_00242_22841_0148.N1	13JUL2006 18:19:07	13JUL2006 20:02:14	1	0	1	0	0
13	SCI_NL__OPNPDE20060713_200010_000040922049_00243_22842_0118.N1	13JUL2006 20:00:10	13JUL2006 21:08:22	1	0	1	0	0
14	SCI_NL__OPNPDE20060713_210738_000063762049_00243_22842_0119.N1	13JUL2006 21:07:38	13JUL2006 22:53:54	1	0	1	0	0
15	SCI_NL__OPNPDE20060713_225230_000060882049_00244_22843_0120.N1	13JUL2006 22:52:30	14JUL2006 00:33:58	1	0	1	0	0

0.2 Product Quality Indicators

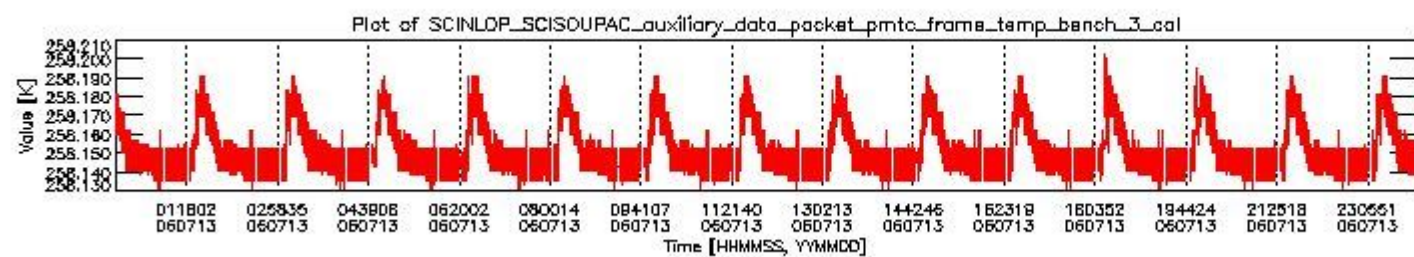
This section shows information about product quality, currently temperatures.



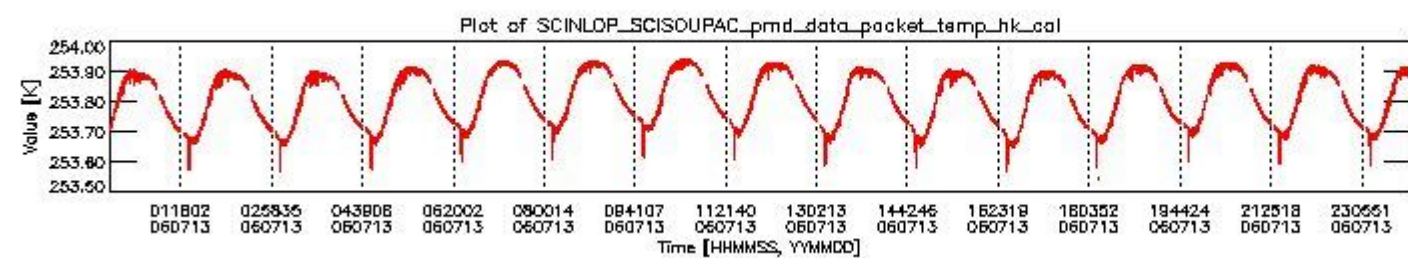
sciamachy_daily_report_level0_PFHS_5_37_N_20060713_0.PNG



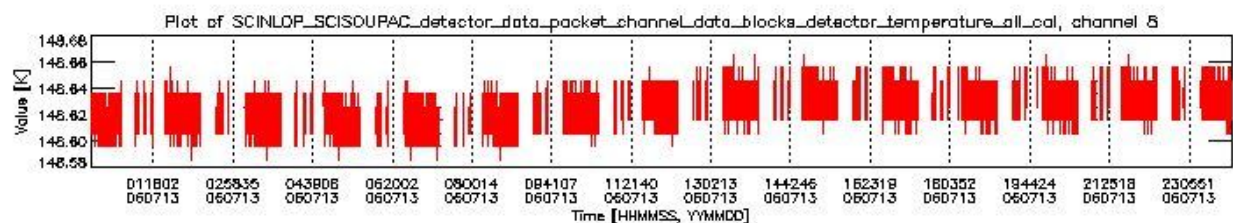
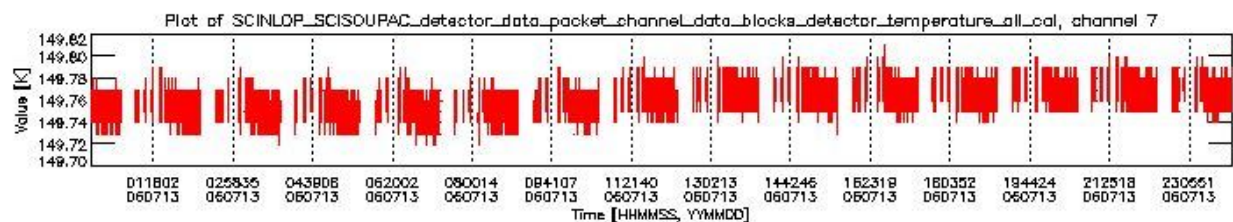
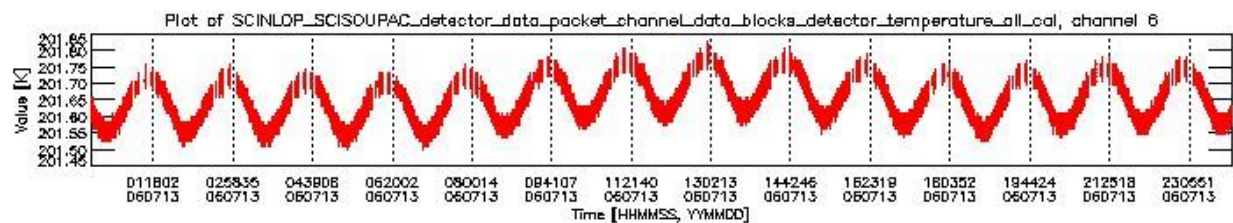
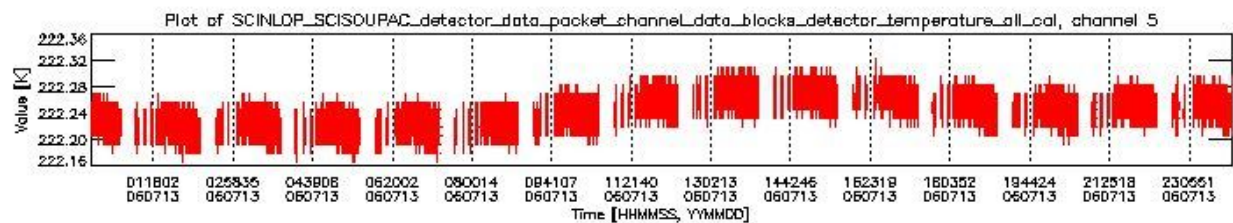
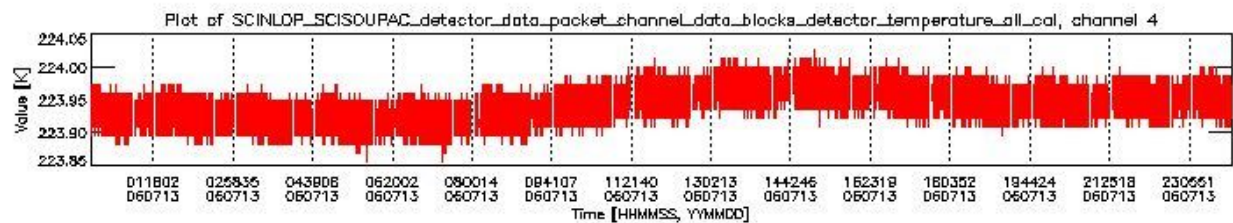
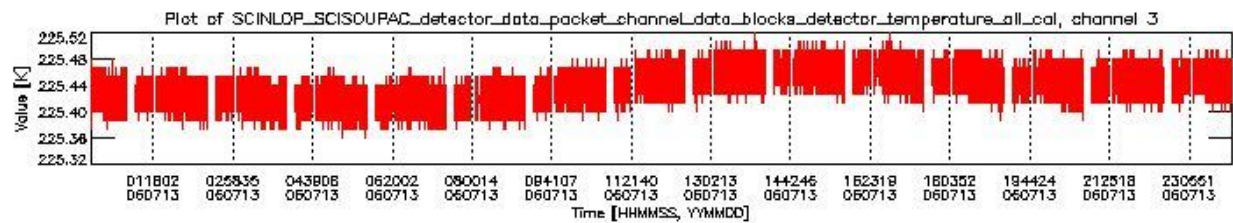
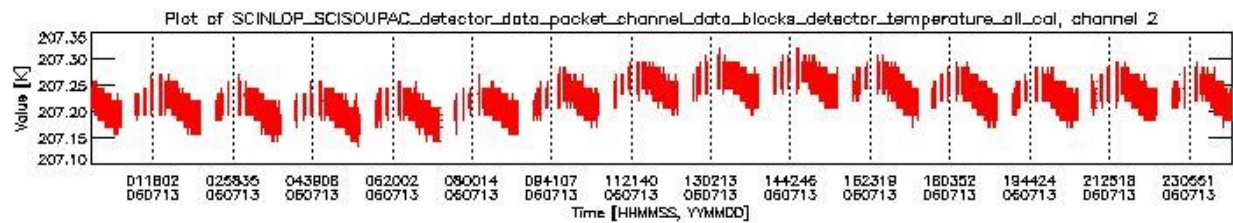
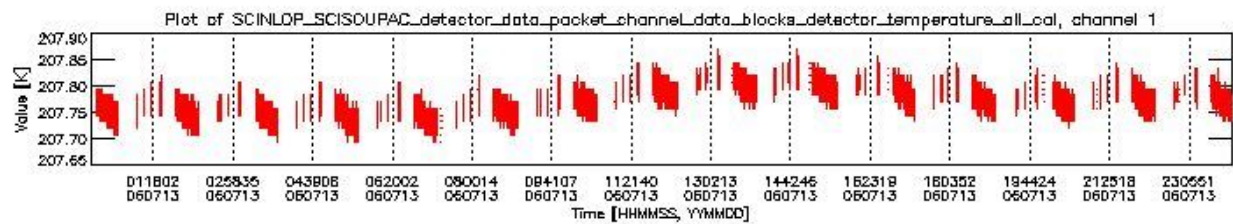
sciamachy_daily_report_level0_PFHS_5_37_N_20060713_1.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060713_2.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060713_3.PNG



0.3 State monitoring

No instrument tracking information available.

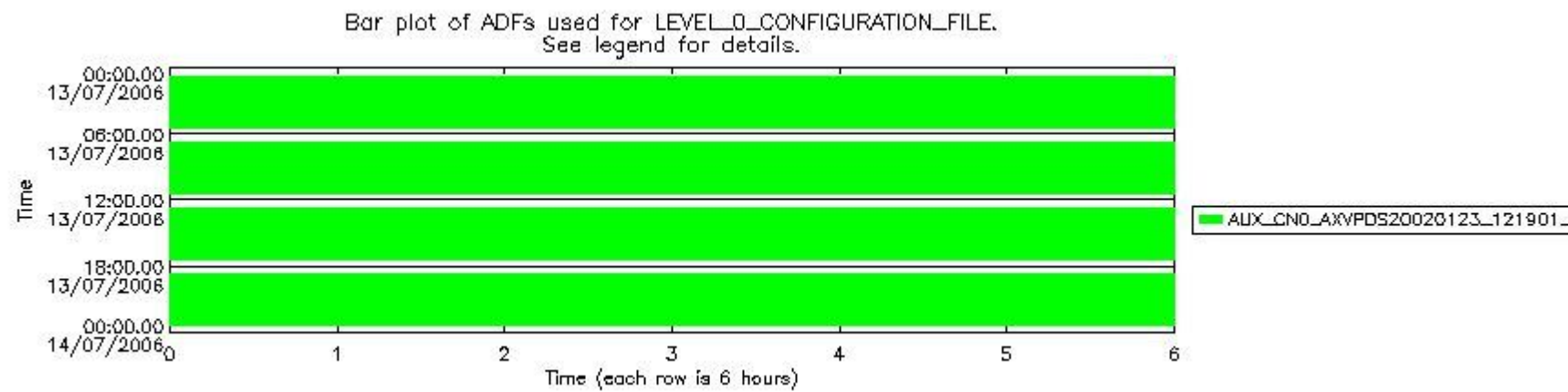
0.4 ADF monitoring

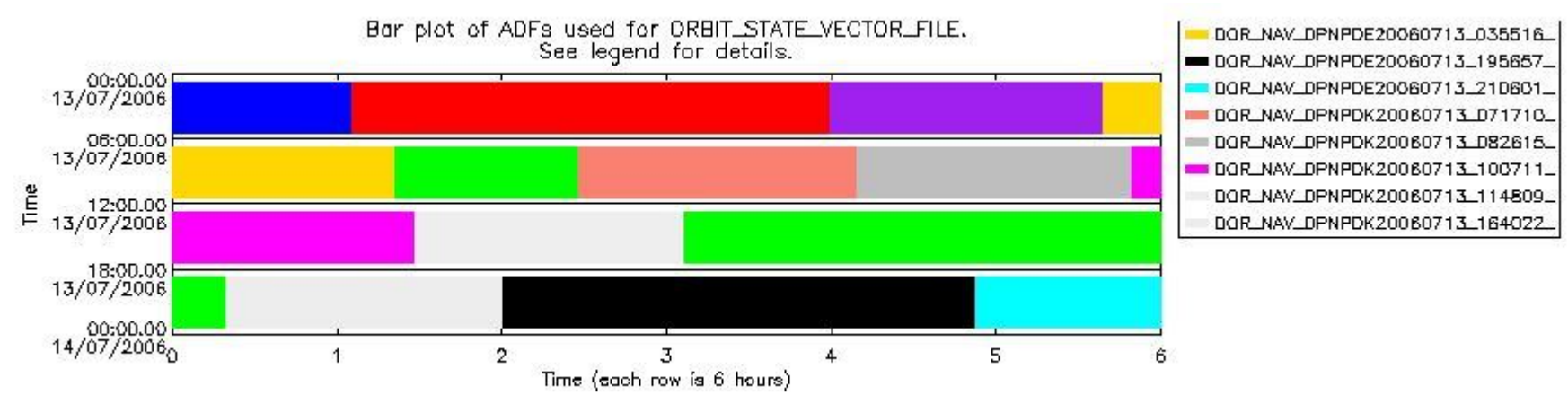
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060712_232919_20060712_183537_20060722_200151
2	DOR_NAV_OPNPDE20060712_213802_000060562049_00229_22828_0110.N1
3	DOR_NAV_OPNPDE20060713_010515_000038252049_00231_22830_0112.N1
4	DOR_NAV_OPNPDE20060713_021419_000057382049_00232_22831_0113.N1
5	DOR_NAV_OPNPDE20060713_035516_000057382049_00233_22832_0114.N1
6	DOR_NAV_OPNPDE20060713_195657_000038252049_00243_22842_0116.N1
7	DOR_NAV_OPNPDE20060713_210601_000060572049_00243_22842_0117.N1
8	DOR_NAV_OPNPDK20060713_071710_000038252049_00235_22834_0145.N1
9	DOR_NAV_OPNPDK20060713_082615_000057382049_00236_22835_0146.N1
10	DOR_NAV_OPNPDK20060713_100711_000057382049_00237_22836_0147.N1
11	DOR_NAV_OPNPDK20060713_114809_000054192049_00238_22837_0148.N1
12	DOR_NAV_OPNPDK20060713_164022_000054192049_00241_22840_0150.N1





sciamachy_daily_report_level0_PFHS_5_37_N_20060713_6.PNG

