

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	10JAN2006 10:35:43
Data source version	PFHS/5.34-N
Processing scope for products	02JAN2006 00:00:00 to 03JAN2006 00:00:00
Start time of first product within scope	02JAN2006 00:04:50
Stop time of last product within scope	03JAN2006 01:06:52
Total number of level 0 products	15
Number of level 0 products with errors	15

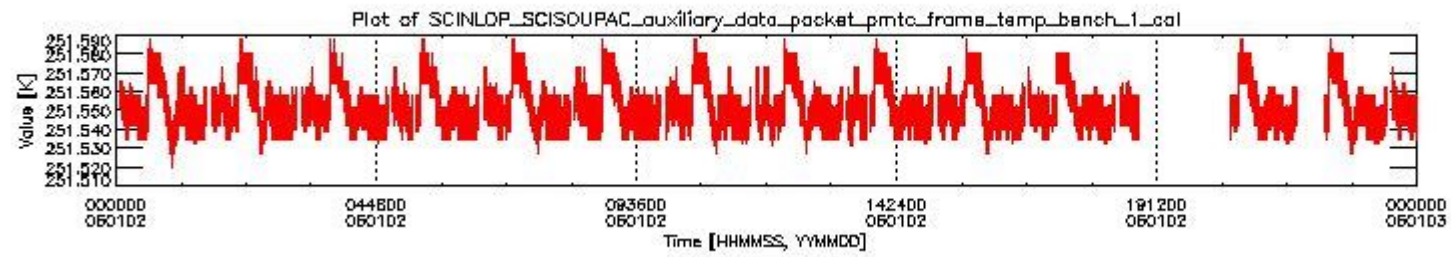
0.1.2 Summary per product

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

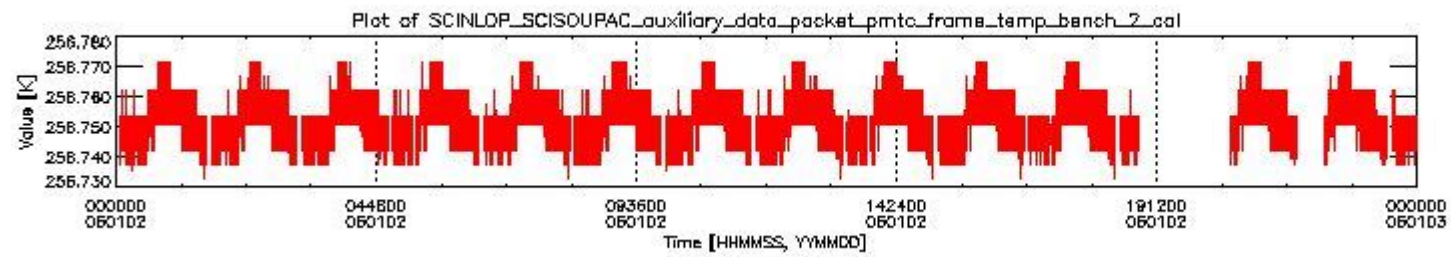
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060102_000450_000056202043_00488_20081_1458.N1	02JAN2006 00:04:50	02JAN2006 01:38:31	1	0	1	0	0
1	SCI_NL__OPNPDE20060102_013723_000043672043_00489_20082_1459.N1	02JAN2006 01:37:23	02JAN2006 02:50:10	1	0	1	0	0
2	SCI_NL__OPNPDE20060102_025010_000061602043_00490_20083_1456.N1	02JAN2006 02:50:10	02JAN2006 04:32:50	1	0	1	0	0
3	SCI_NL__OPNPDE20060102_043142_000061042043_00491_20084_1455.N1	02JAN2006 04:31:42	02JAN2006 06:13:26	1	0	1	0	0
4	SCI_NL__OPNPDK20060102_061326_000040442043_00492_20085_1801.N1	02JAN2006 06:13:26	02JAN2006 07:20:51	1	0	1	0	0
5	SCI_NL__OPNPDK20060102_072051_000062282043_00493_20086_1794.N1	02JAN2006 07:20:51	02JAN2006 09:04:40	1	0	1	0	0
6	SCI_NL__OPNPDK20060102_090235_000059112043_00494_20087_1791.N1	02JAN2006 09:02:35	02JAN2006 10:41:07	1	0	1	0	0
7	SCI_NL__OPNPDK20060102_104011_000061472043_00495_20088_1789.N1	02JAN2006 10:40:11	02JAN2006 12:22:38	1	0	1	0	0
8	SCI_NL__OPNPDK20060102_122142_000059232043_00496_20089_1796.N1	02JAN2006 12:21:42	02JAN2006 14:00:26	1	0	1	0	0
9	SCI_NL__OPNPDK20060102_135808_000059782043_00497_20090_1803.N1	02JAN2006 13:58:08	02JAN2006 15:37:47	1	0	1	0	0
10	SCI_NL__OPNPDK20060102_153651_000057212043_00498_20091_1805.N1	02JAN2006 15:36:51	02JAN2006 17:12:13	1	0	1	0	0
11	SCI_NL__OPNPDK20060102_171535_000057932043_00499_20092_1812.N1	02JAN2006 17:15:35	02JAN2006 18:52:09	1	0	1	0	0
12	SCI_NL__OPNPDE20060102_203325_000043352043_00501_20094_1461.N1	02JAN2006 20:33:25	02JAN2006 21:45:40	1	0	1	0	0
13	SCI_NL__OPNPDE20060102_221723_000041462044_00001_20095_1462.N1	02JAN2006 22:17:23	02JAN2006 23:26:29	1	0	1	0	0
14	SCI_NL__OPNPDE20060102_232629_000060232044_00001_20095_1471.N1	02JAN2006 23:26:29	03JAN2006 01:06:52	1	0	1	0	0

0.2 Product Quality Indicators

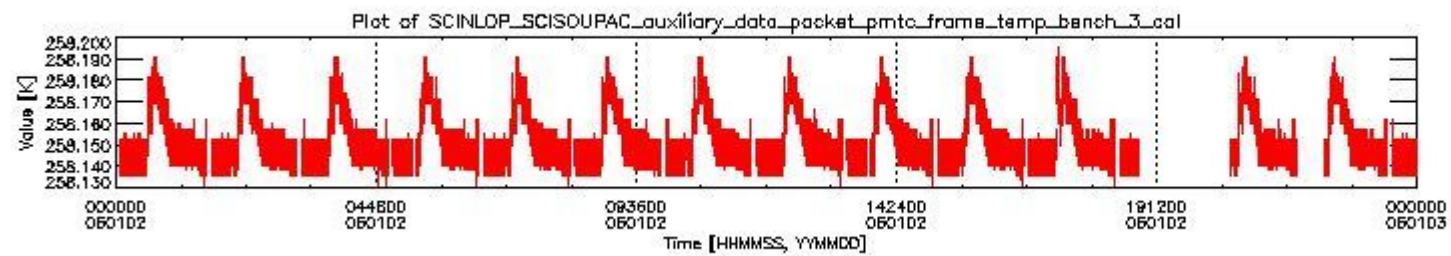
This section shows information about product quality, currently temperatures.



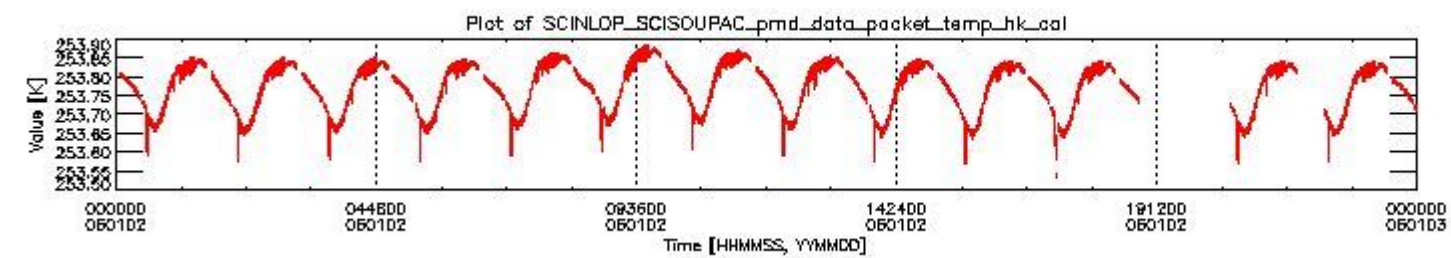
sciamachy_daily_report_level0_PFHS_5_34_N_20060102_0.PNG



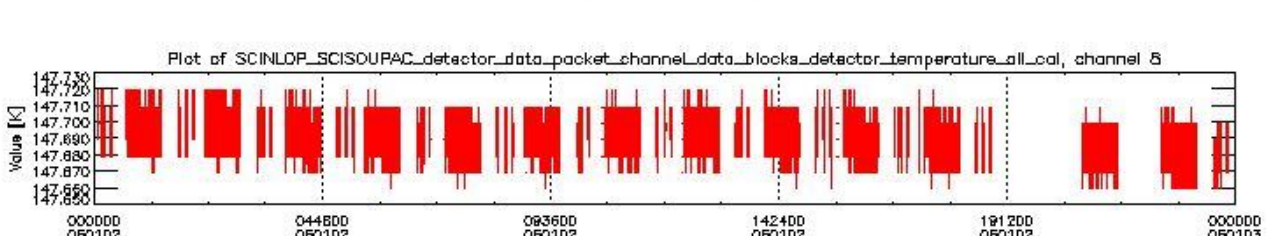
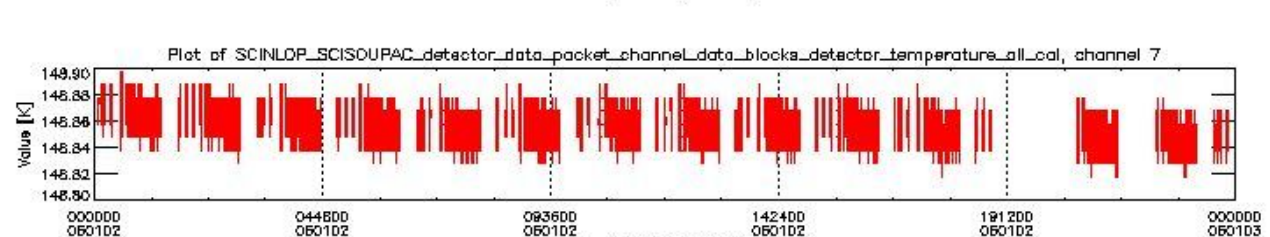
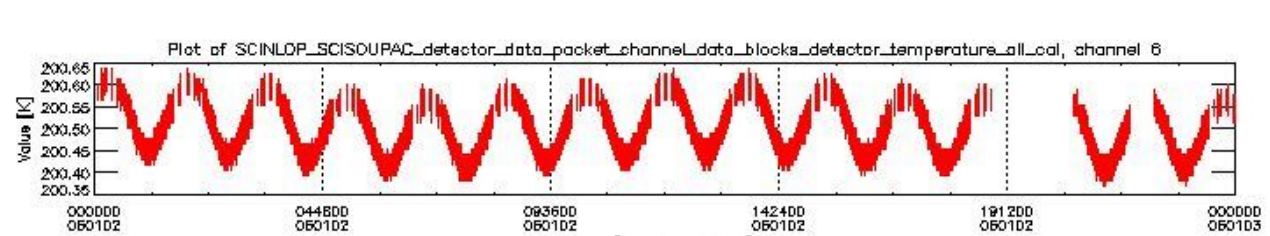
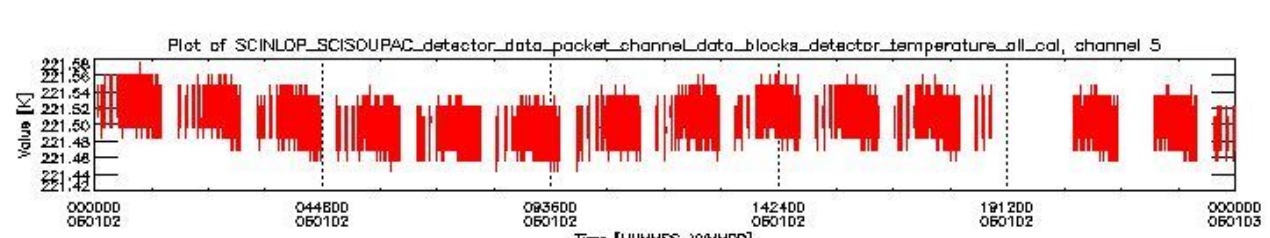
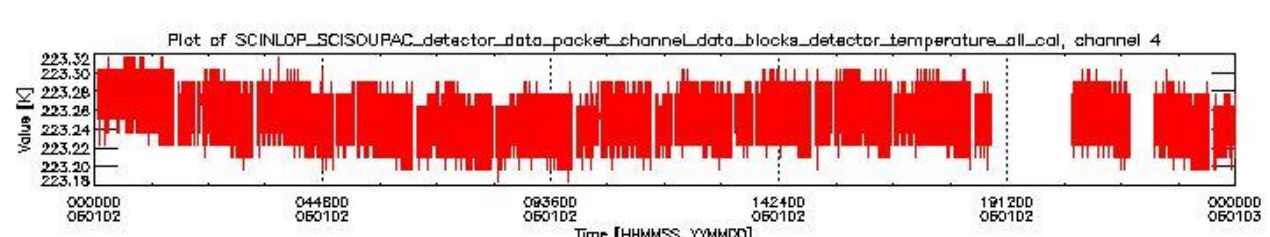
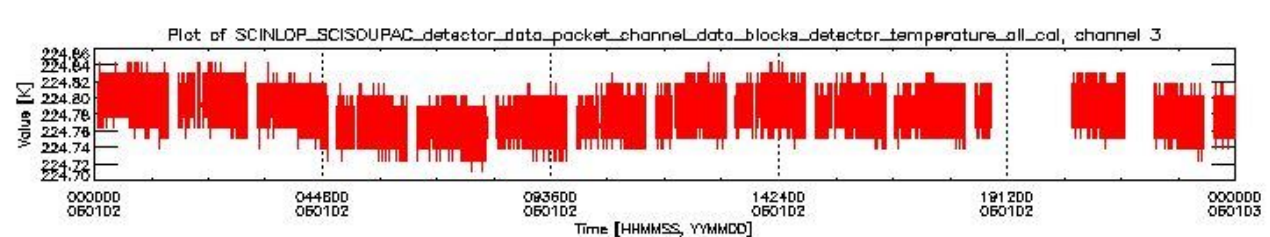
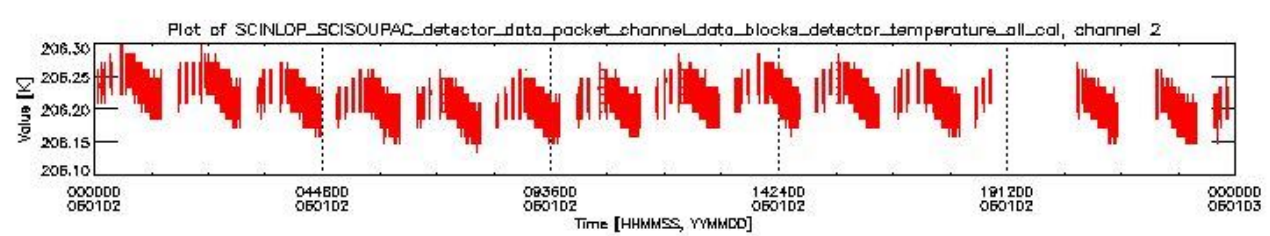
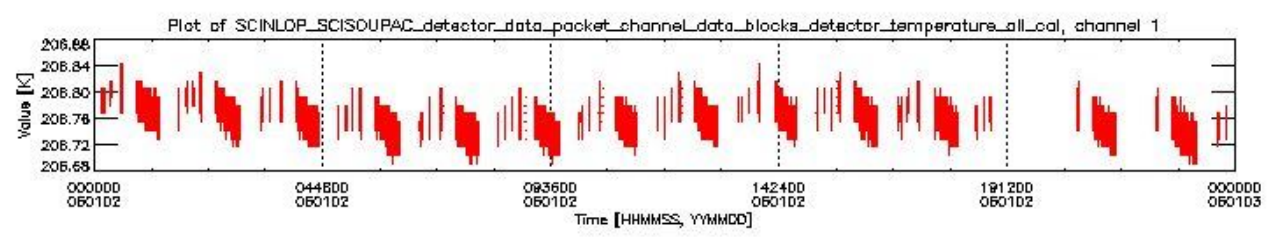
sciamachy_daily_report_level0_PFHS_5_34_N_20060102_1.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20060102_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20060102_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_FRO_AXVPDS20060103_105947_20051231_121000_20060102_145000
2	AUX_FRO_AXVPDS20060103_110022_20051231_121000_20060102_145000
3	DOR_NAV_OPNPDE20060102_203557_000038252043_00501_20094_1261.N1
4	DOR_NAV_OPNPDE20060102_221654_000038252044_00001_20095_1264.N1
5	DOR_NAV_OPNPDE20060102_232559_000057382044_00001_20095_1263.N1
6	DOR_NAV_OPNPDK20060102_140247_000051002043_00497_20090_1807.N1
7	DOR_NAV_OPNPDK20060102_153825_000054192043_00498_20091_1800.N1
8	DOR_NAV_OPNPDK20060102_171403_000054192043_00499_20092_1804.N1

