

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	24JAN2006 13:38:19
Data source version	PFHS/5.35-N
Processing scope for products	19JAN2006 00:00:00 to 20JAN2006 00:00:00
Start time of first product within scope	18JAN2006 23:29:44
Stop time of last product within scope	20JAN2006 00:31:18
Total number of level 0 products	16
Number of level 0 products with errors	16

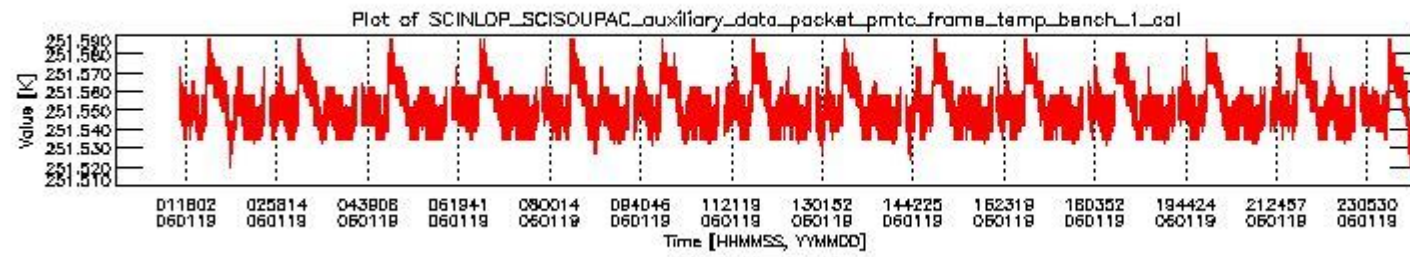
0.1.2 Summary per product

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

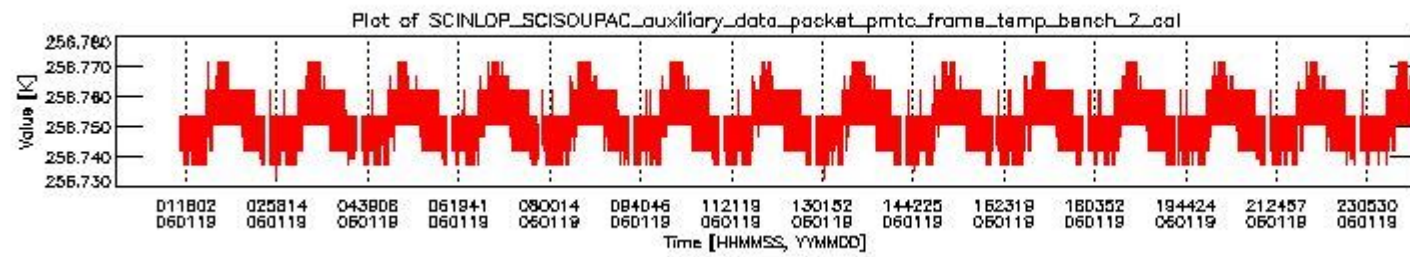
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060118_232944_000055962044_00230_20324_0075.N1	18JAN2006 23:29:44	19JAN2006 01:03:00	1	0	1	0	0
1	SCI_NL__OPNPDE20060119_011020_000039272044_00231_20325_0076.N1	19JAN2006 01:10:20	19JAN2006 02:15:47	1	0	1	0	0
2	SCI_NL__OPNPDE20060119_021547_000061472044_00232_20326_0077.N1	19JAN2006 02:15:47	19JAN2006 03:58:15	1	0	1	0	0
3	SCI_NL__OPNPDE20060119_035815_000060482044_00233_20327_0078.N1	19JAN2006 03:58:15	19JAN2006 05:39:03	1	0	1	0	0
4	SCI_NL__OPNPDE20060119_053754_000061602044_00234_20328_0079.N1	19JAN2006 05:37:54	19JAN2006 07:20:34	1	0	1	0	0
5	SCI_NL__OPNPDK20060119_072034_000040442044_00235_20329_0096.N1	19JAN2006 07:20:34	19JAN2006 08:27:59	1	0	1	0	0
6	SCI_NL__OPNPDK20060119_082703_000061472044_00236_20330_0097.N1	19JAN2006 08:27:03	19JAN2006 10:09:31	1	0	1	0	0
7	SCI_NL__OPNPDK20060119_100835_000060352044_00237_20331_0098.N1	19JAN2006 10:08:35	19JAN2006 11:49:10	1	0	1	0	0
8	SCI_NL__OPNPDK20060119_114814_000059112044_00238_20332_0099.N1	19JAN2006 11:48:14	19JAN2006 13:26:45	1	0	1	0	0
9	SCI_NL__OPNPDK20060119_132550_000059792044_00239_20333_0100.N1	19JAN2006 13:25:50	19JAN2006 15:05:29	1	0	1	0	0
10	SCI_NL__OPNPDK20060119_150311_000060352044_00240_20334_0101.N1	19JAN2006 15:03:11	19JAN2006 16:43:47	1	0	1	0	0
11	SCI_NL__OPNPDK20060119_164347_000058112044_00241_20335_0102.N1	19JAN2006 16:43:47	19JAN2006 18:20:38	1	0	1	0	0
12	SCI_NL__OPNPDK20060119_182038_000060352044_00242_20336_0103.N1	19JAN2006 18:20:38	19JAN2006 20:01:14	1	0	1	0	0
13	SCI_NL__OPNPDE20060119_200114_000040242044_00243_20337_0086.N1	19JAN2006 20:01:14	19JAN2006 21:08:18	1	0	1	0	0
14	SCI_NL__OPNPDE20060119_210710_000062252044_00243_20337_0087.N1	19JAN2006 21:07:10	19JAN2006 22:50:56	1	0	1	0	0
15	SCI_NL__OPNPDE20060119_225804_000055942044_00244_20338_0088.N1	19JAN2006 22:58:04	20JAN2006 00:31:18	1	0	1	0	0

0.2 Product Quality Indicators

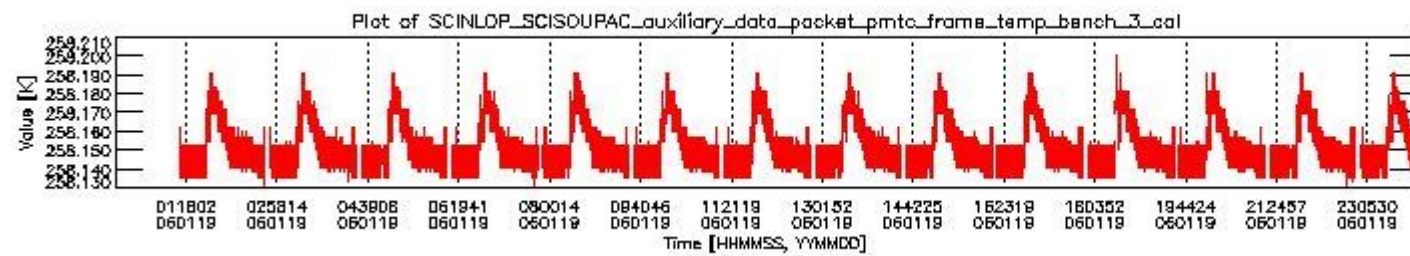
This section shows information about product quality, currently temperatures.



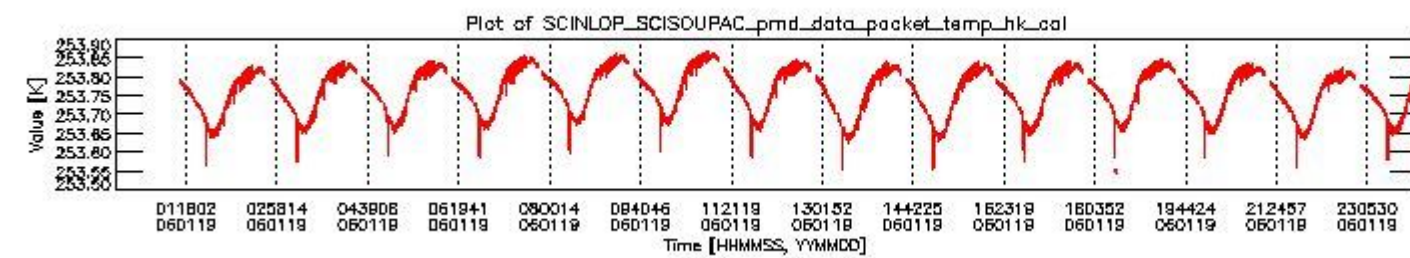
sciamachy_daily_report_level0_PFHS_5_35_N_20060119_0.PNG



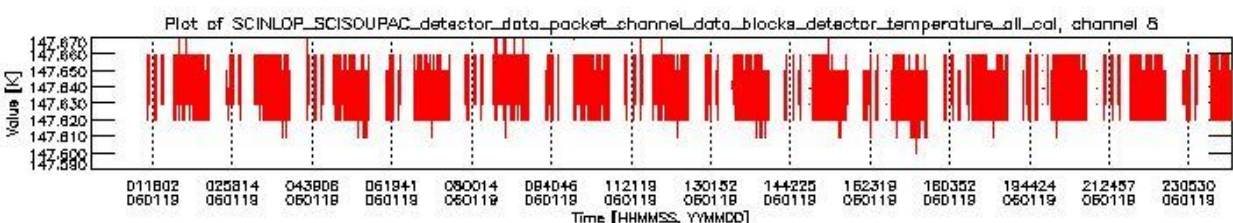
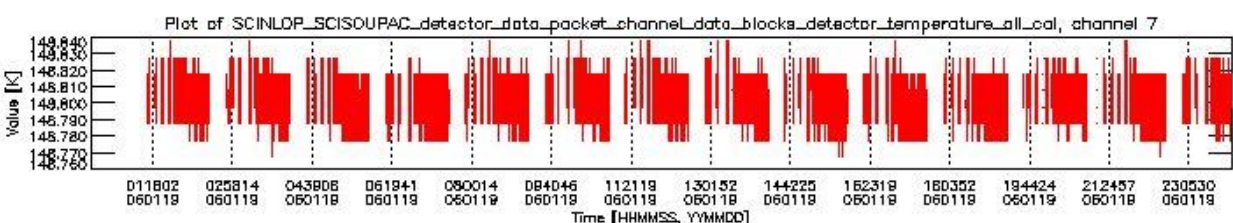
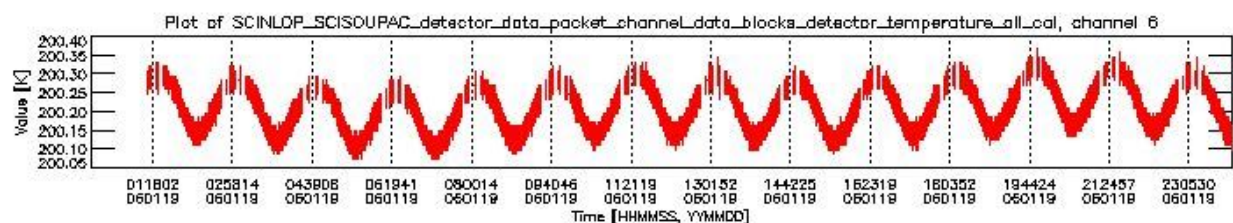
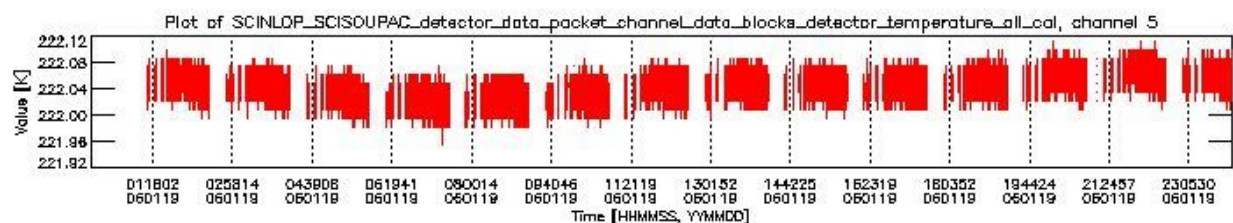
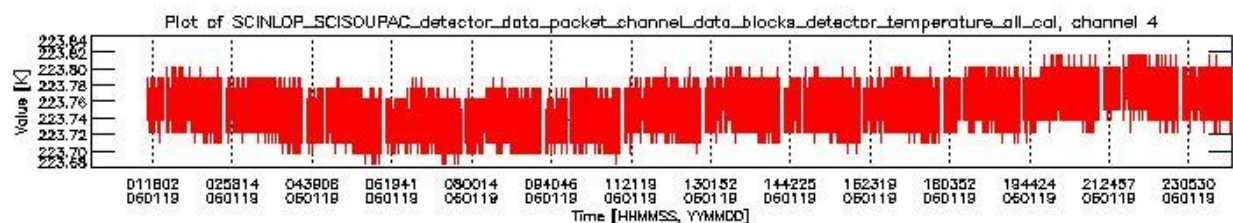
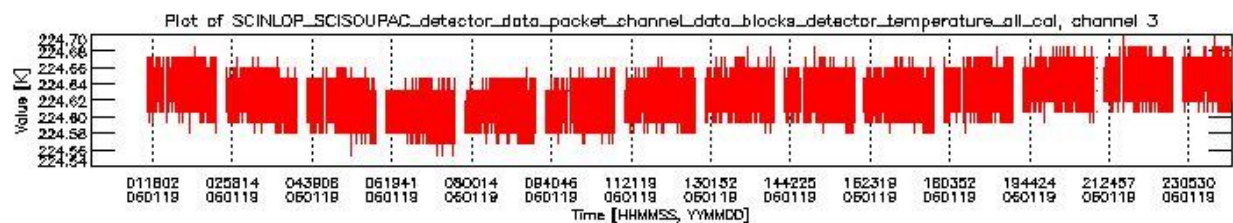
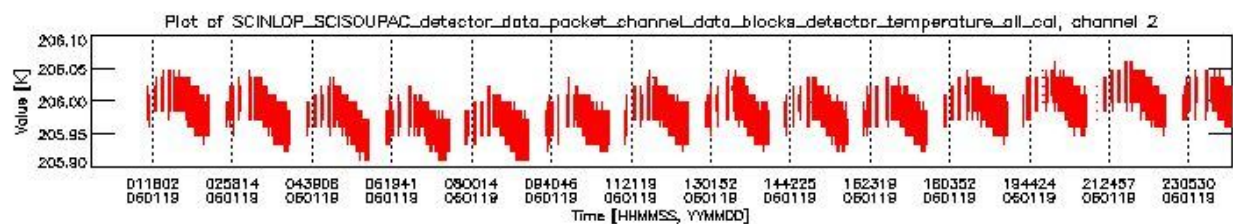
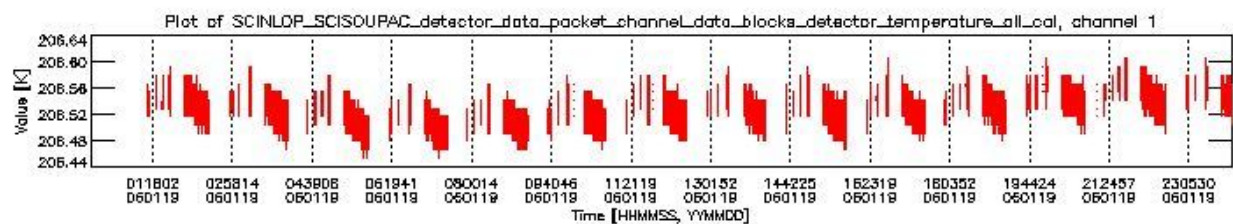
sciamachy_daily_report_level0_PFHS_5_35_N_20060119_1.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060119_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060119_3.PNG



0.3 State monitoring

No instrument tracking information available.

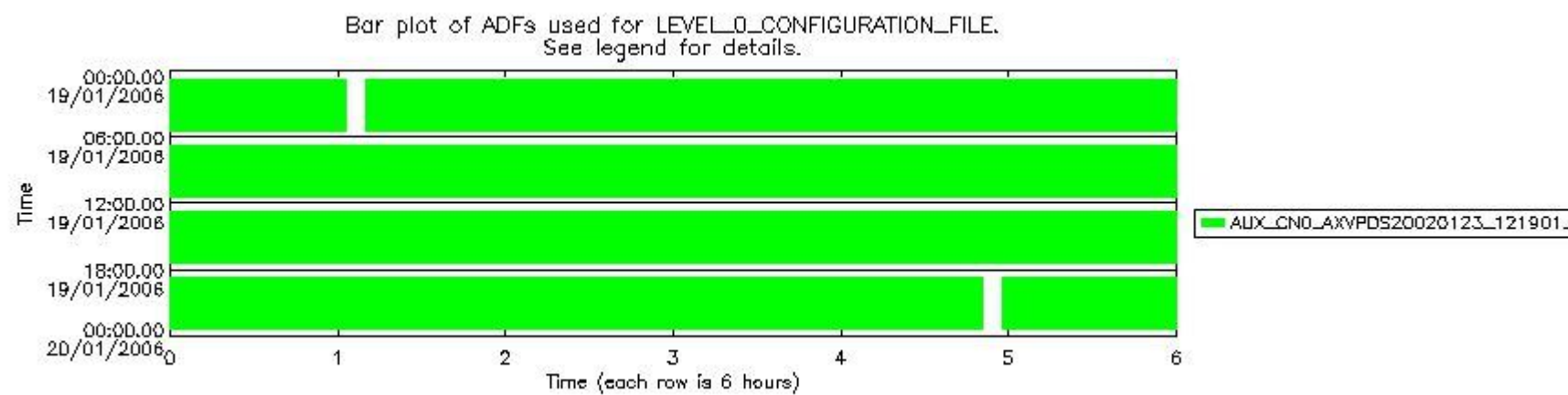
0.4 ADF monitoring

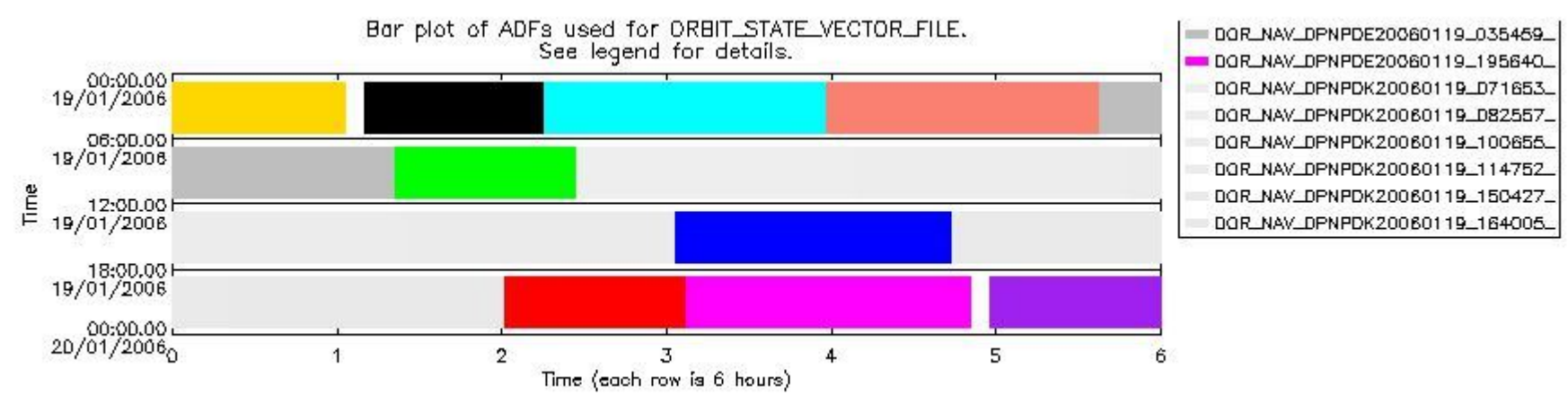
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060118_000319_20060117_190701_20060127_203316
2	AUX_FPO_AXVPDS20060119_131852_20060119_094047_20060128_214215
3	AUX_FPO_AXVPDS20060119_131945_20060119_094047_20060128_214215
4	AUX_FPO_AXVPDS20060119_225935_20060119_194423_20060129_211038
5	DOR_NAV_OPNPDE20060118_214304_000057382044_00229_20323_0056.N1
6	DOR_NAV_OPNPDE20060118_232401_000057382044_00230_20324_0057.N1
7	DOR_NAV_OPNPDE20060119_010458_000038252044_00231_20325_0058.N1
8	DOR_NAV_OPNPDE20060119_021402_000057382044_00232_20326_0059.N1
9	DOR_NAV_OPNPDE20060119_035459_000057382044_00233_20327_0060.N1
10	DOR_NAV_OPNPDE20060119_195640_000038252044_00243_20337_0080.N1
11	DOR_NAV_OPNPDK20060119_071653_000038252044_00235_20329_0095.N1
12	DOR_NAV_OPNPDK20060119_082557_000057382044_00236_20330_0096.N1
13	DOR_NAV_OPNPDK20060119_100655_000057382044_00237_20331_0097.N1
14	DOR_NAV_OPNPDK20060119_114752_000054192044_00238_20332_0098.N1
15	DOR_NAV_OPNPDK20060119_150427_000054192044_00240_20334_0100.N1
16	DOR_NAV_OPNPDK20060119_164005_000054192044_00241_20335_0101.N1





sciamachy_daily_report_level0_PFHS_5_35_N_20060119_6.PNG

