

0. SCIAMACHY Daily Report for level 0 products

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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	10MAR2006 17:01:13
Data source version	PFHS/5.35-N
Processing scope for products	21FEB2006 00:00:00 to 22FEB2006 00:00:00
Start time of first product within scope	20FEB2006 22:49:15
Stop time of last product within scope	22FEB2006 01:31:11
Total number of level 0 products	17
Number of level 0 products with errors	17

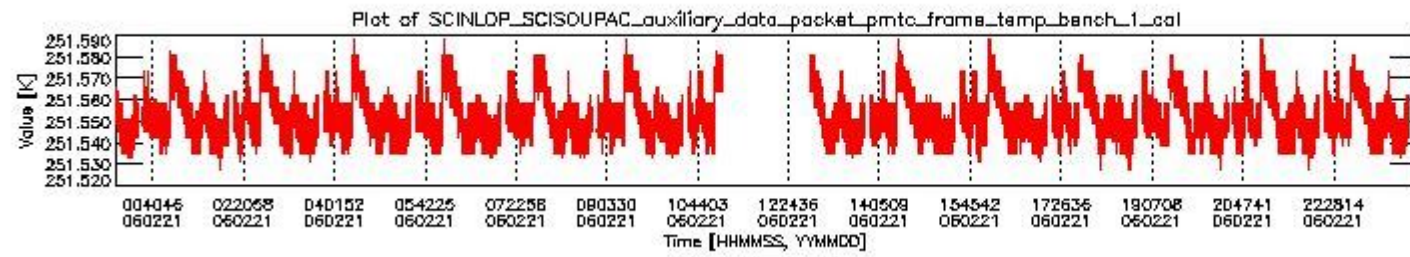
0.1.2 Summary per product

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

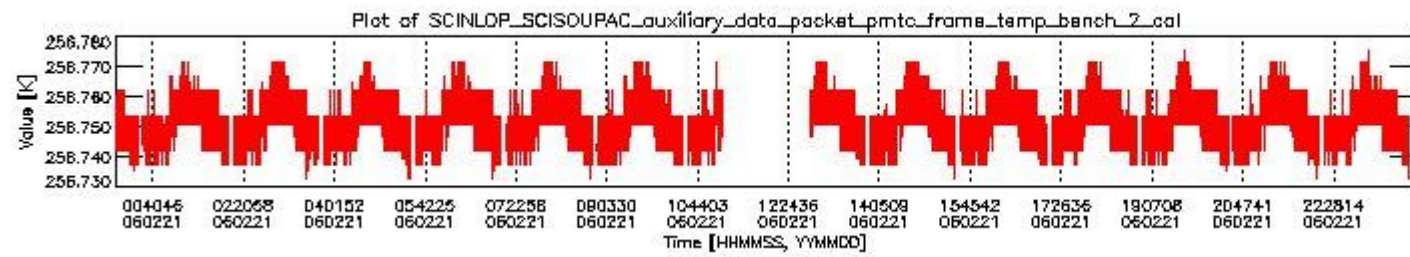
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060220_224915_000055972045_00201_20796_0453.N1	20FEB2006 22:49:15	21FEB2006 00:22:32	1	0	1	0	0
1	SCI_NL__OPNPDE20060221_002950_000055842045_00202_20797_0454.N1	21FEB2006 00:29:50	21FEB2006 02:02:55	1	0	1	0	0
2	SCI_NL__OPNPDE20060221_020255_000046152045_00203_20798_0455.N1	21FEB2006 02:02:55	21FEB2006 03:19:50	1	0	1	0	0
3	SCI_NL__OPNPDE20060221_031842_000062152045_00204_20799_0456.N1	21FEB2006 03:18:42	21FEB2006 05:02:18	1	0	1	0	0
4	SCI_NL__OPNPDE20060221_050122_000060352045_00205_20800_0457.N1	21FEB2006 05:01:22	21FEB2006 06:41:57	1	0	1	0	0
5	SCI_NL__OPNPDK20060221_064157_000041692045_00206_20801_0414.N1	21FEB2006 06:41:57	21FEB2006 07:51:26	1	0	1	0	0
6	SCI_NL__OPNPDK20060221_075018_000060482045_00207_20802_0415.N1	21FEB2006 07:50:18	21FEB2006 09:31:06	1	0	1	0	0
7	SCI_NL__OPNPDK20060221_092957_000060912045_00208_20803_0416.N1	21FEB2006 09:29:57	21FEB2006 11:11:29	1	0	1	0	0
8	SCI_NL__OPNPDK20060221_110924_000059792045_00209_20804_0417.N1	21FEB2006 11:09:24	21FEB2006 12:49:04	1	0	1	0	0
9	SCI_NL__OPNPDK20060221_124904_000059662045_00210_20805_0418.N1	21FEB2006 12:49:04	21FEB2006 14:28:31	1	0	1	0	0
10	SCI_NL__OPNPDK20060221_142735_000059792045_00211_20806_0420.N1	21FEB2006 14:27:35	21FEB2006 16:07:14	1	0	1	0	0
11	SCI_NL__OPNPDK20060221_160618_000058412045_00212_20807_0421.N1	21FEB2006 16:06:18	21FEB2006 17:43:40	1	0	1	0	0
12	SCI_NL__OPNPDK20060221_174243_000060352045_00213_20808_0422.N1	21FEB2006 17:42:43	21FEB2006 19:23:19	1	0	1	0	0
13	SCI_NL__OPNPDK20060221_192223_000061482045_00214_20809_0423.N1	21FEB2006 19:22:23	21FEB2006 21:04:51	1	0	1	0	0
14	SCI_NL__OPNPDE20060221_210451_000039082045_00215_20810_0460.N1	21FEB2006 21:04:51	21FEB2006 22:10:00	1	0	1	0	0
15	SCI_NL__OPNPDE20060221_221730_000055982045_00215_20810_0461.N1	21FEB2006 22:17:30	21FEB2006 23:50:48	1	0	1	0	0
16	SCI_NL__OPNPDE20060221_235805_000055852045_00216_20811_0462.N1	21FEB2006 23:58:05	22FEB2006 01:31:11	1	0	1	0	0

0.2 Product Quality Indicators

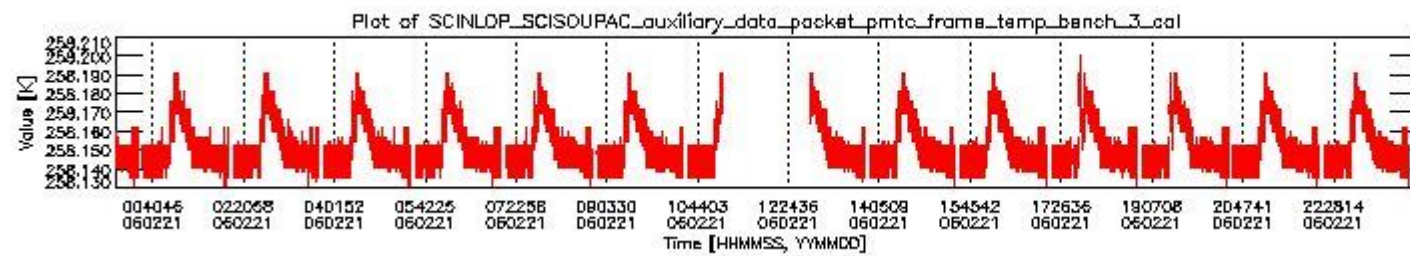
This section shows information about product quality, currently temperatures.



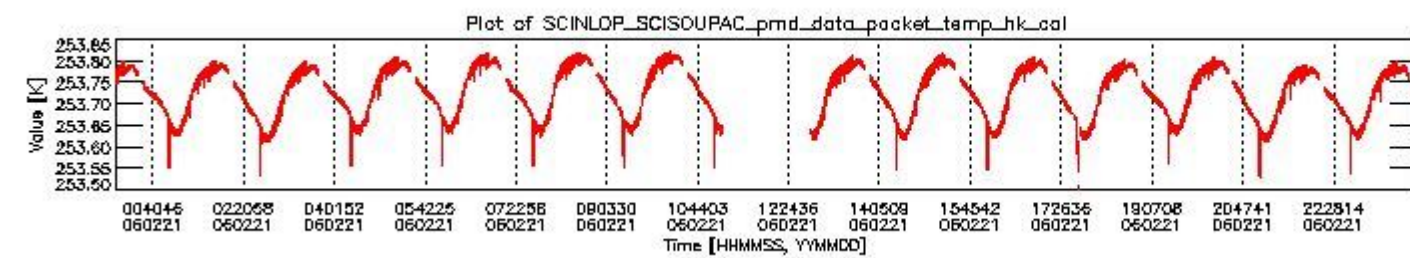
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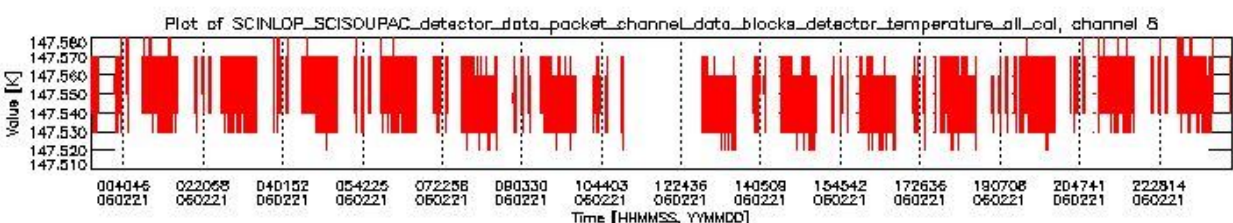
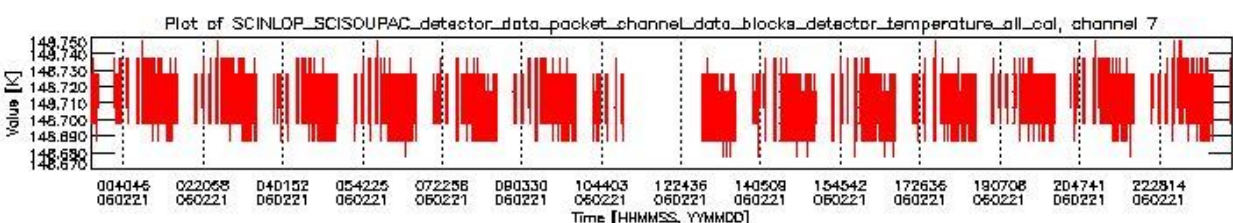
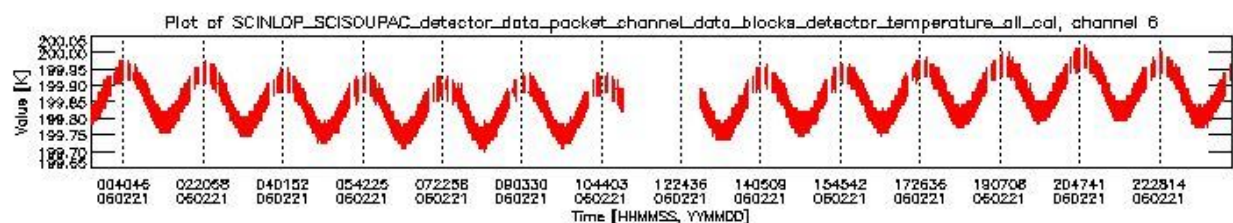
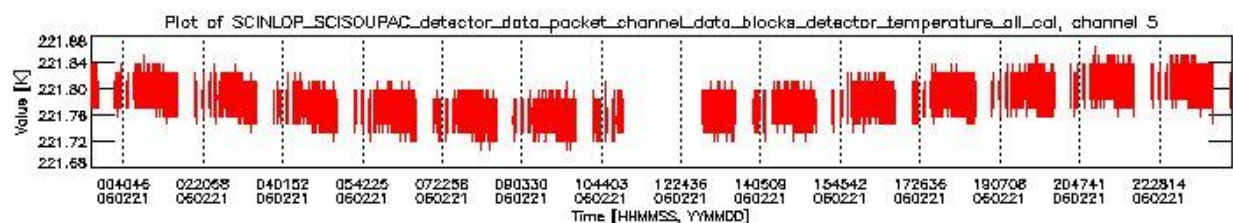
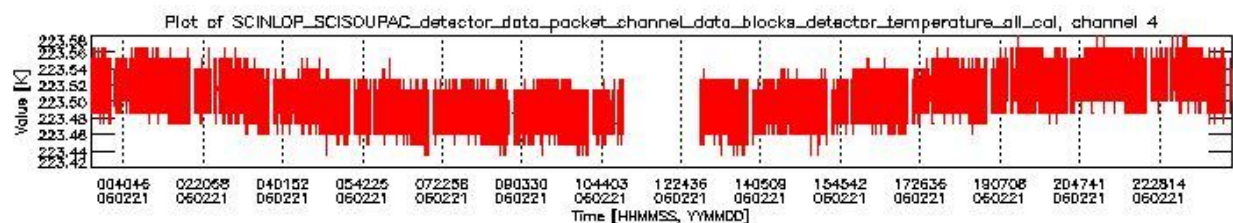
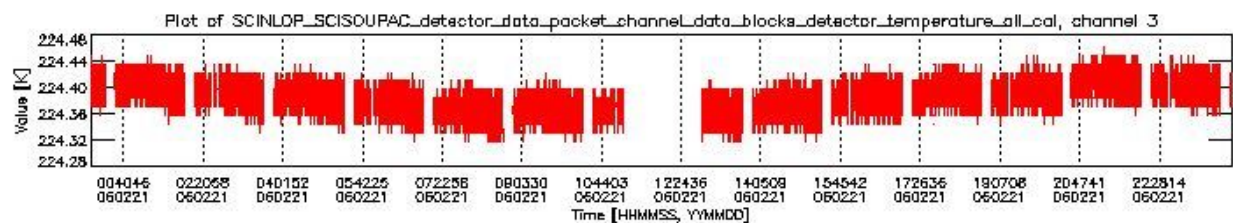
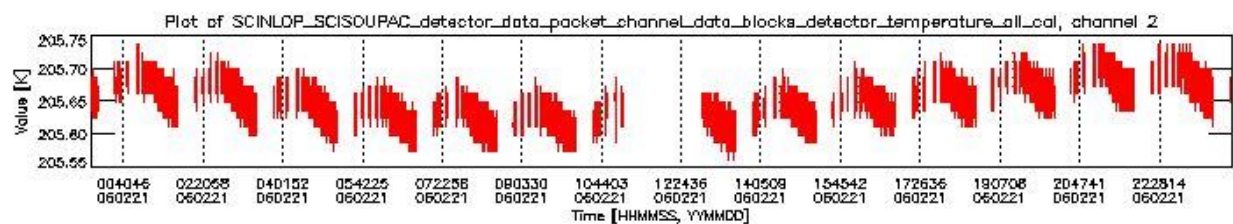
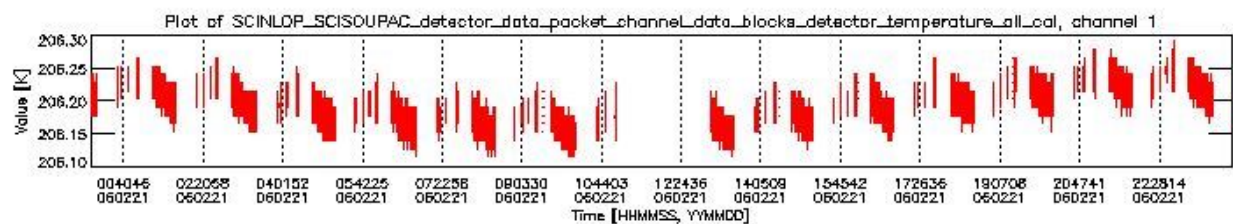
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sciamachy_daily_report_level0_PFHS_5_35_N_20060221_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060221_3.PNG



0.3 State monitoring

No instrument tracking information available.

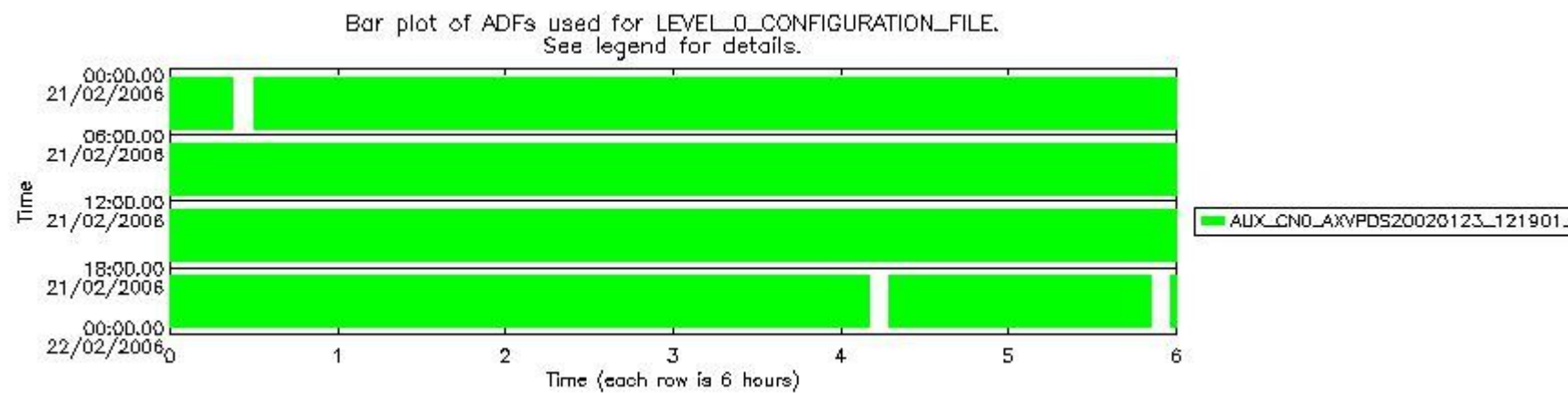
0.4 ADF monitoring

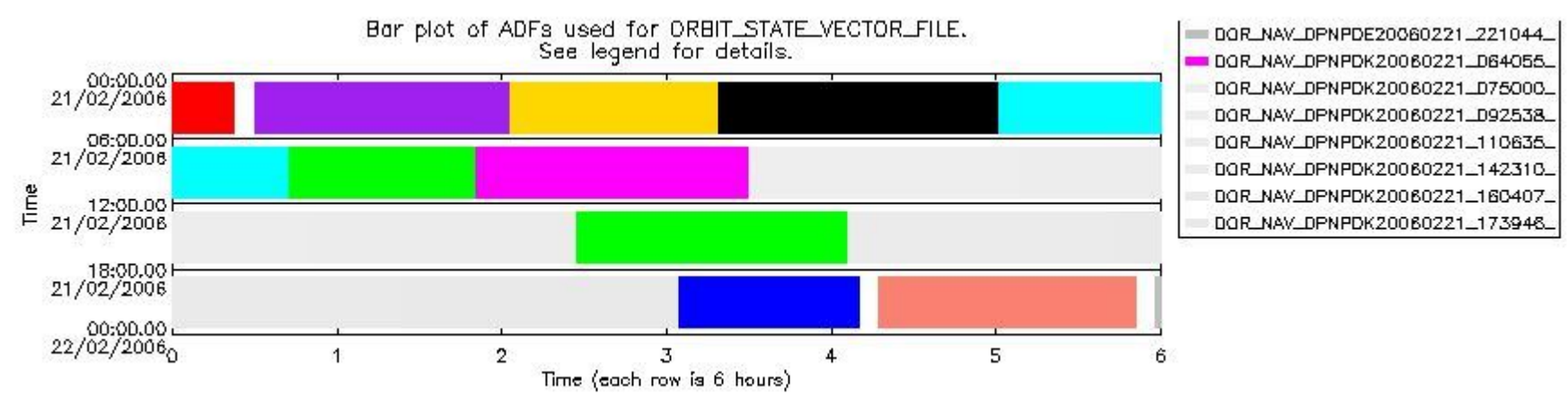
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060220_225138_20060220_193840_20060302_210454
2	AUX_FPO_AXVPDS20060220_225151_20060220_193840_20060302_210454
3	DOR_NAV_OPNPDE20060220_210147_000060572045_00200_20795_0383.N1
4	DOR_NAV_OPNPDE20060220_224244_000057382045_00201_20796_0384.N1
5	DOR_NAV_OPNPDE20060221_002341_000054192045_00202_20797_0385.N1
6	DOR_NAV_OPNPDE20060221_015919_000044632045_00203_20798_0386.N1
7	DOR_NAV_OPNPDE20060221_031901_000057382045_00204_20799_0387.N1
8	DOR_NAV_OPNPDE20060221_210140_000038252045_00215_20810_0389.N1
9	DOR_NAV_OPNPDE20060221_221044_000057382045_00215_20810_0390.N1
10	DOR_NAV_OPNPDK20060221_064055_000038252045_00206_20801_0407.N1
11	DOR_NAV_OPNPDK20060221_075000_000054192045_00207_20802_0408.N1
12	DOR_NAV_OPNPDK20060221_092538_000057382045_00208_20803_0409.N1
13	DOR_NAV_OPNPDK20060221_110635_000057382045_00209_20804_0410.N1
14	DOR_NAV_OPNPDK20060221_142310_000057382045_00211_20806_0412.N1
15	DOR_NAV_OPNPDK20060221_160407_000054192045_00212_20807_0413.N1
16	DOR_NAV_OPNPDK20060221_173946_000057382045_00213_20808_0414.N1





sciamachy_daily_report_level0_PFHS_5_35_N_20060221_6.PNG

