

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	24FEB2006 08:39:16
Data source version	PFHS/5.35-N
Processing scope for products	18FEB2006 00:00:00 to 19FEB2006 00:00:00
Start time of first product within scope	17FEB2006 22:43:52
Stop time of last product within scope	19FEB2006 01:25:59
Total number of level 0 products	19
Number of level 0 products with errors	18

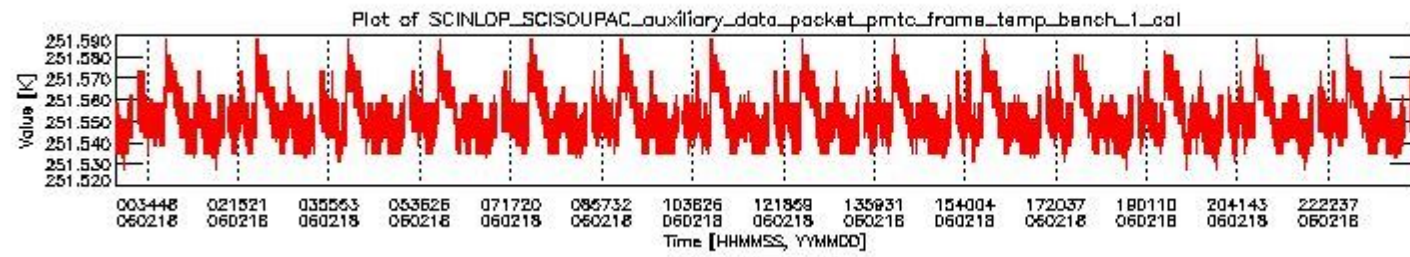
0.1.2 Summary per product

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

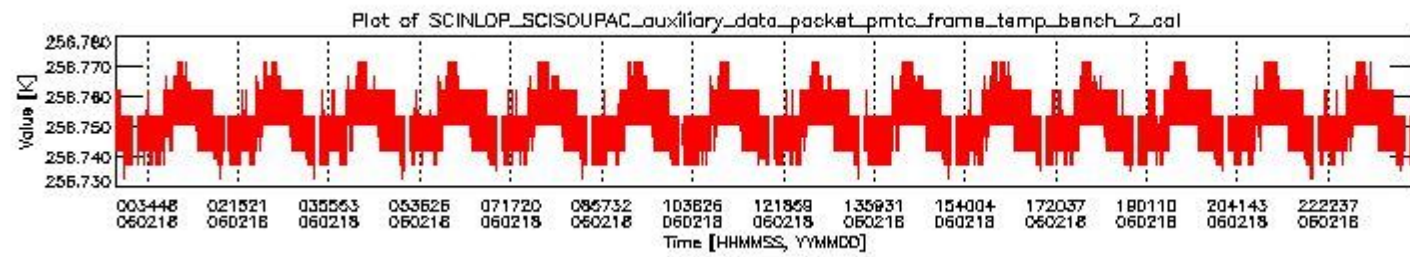
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060217_224352_000055822045_00158_20753_0422.N1	17FEB2006 22:43:52	18FEB2006 00:16:55	1	0	1	0	0
1	SCI_NL__OPNPDE20060218_002428_000050462045_00159_20754_0423.N1	18FEB2006 00:24:28	18FEB2006 01:48:35	1	0	1	0	0
2	SCI_NL__OPNPDE20060218_014835_000005482045_00160_20755_0427.N1	18FEB2006 01:48:35	18FEB2006 01:57:43	0	0	0	0	0
3	SCI_NL__OPNPDE20060218_015743_000045902045_00160_20755_0424.N1	18FEB2006 01:57:43	18FEB2006 03:14:14	1	0	1	0	0
4	SCI_NL__OPNPDE20060218_031318_000061592045_00161_20756_0425.N1	18FEB2006 03:13:18	18FEB2006 04:55:58	1	0	1	0	0
5	SCI_NL__OPNPDE20060218_045558_000060912045_00162_20757_0426.N1	18FEB2006 04:55:58	18FEB2006 06:37:29	1	0	1	0	0
6	SCI_NL__OPNPDK20060218_063633_000041132045_00163_20758_0384.N1	18FEB2006 06:36:33	18FEB2006 07:45:06	1	0	1	0	0
7	SCI_NL__OPNPDK20060218_074358_000060912045_00164_20759_0385.N1	18FEB2006 07:43:58	18FEB2006 09:25:29	1	0	1	0	0
8	SCI_NL__OPNPDK20060218_092529_000059232045_00165_20760_0386.N1	18FEB2006 09:25:29	18FEB2006 11:04:13	1	0	1	0	0
9	SCI_NL__OPNPDK20060218_110304_000060352045_00166_20761_0387.N1	18FEB2006 11:03:04	18FEB2006 12:43:39	1	0	1	0	0
10	SCI_NL__OPNPDK20060218_124231_000060482045_00167_20762_0388.N1	18FEB2006 12:42:31	18FEB2006 14:23:19	1	0	1	0	0
11	SCI_NL__OPNPDK20060218_142115_000060352045_00168_20763_0389.N1	18FEB2006 14:21:15	18FEB2006 16:01:50	1	0	1	0	0
12	SCI_NL__OPNPDK20060218_142319_000059112045_00168_20763_0394.N1	18FEB2006 14:23:19	18FEB2006 16:01:50	1	0	1	0	0
13	SCI_NL__OPNPDK20060218_155958_000058972045_00169_20764_0390.N1	18FEB2006 15:59:58	18FEB2006 17:38:16	1	0	1	0	0
14	SCI_NL__OPNPDK20060218_173719_000060922045_00170_20765_0391.N1	18FEB2006 17:37:19	18FEB2006 19:18:52	1	0	1	0	0
15	SCI_NL__OPNPDK20060218_191659_000060912045_00171_20766_0392.N1	18FEB2006 19:16:59	18FEB2006 20:58:30	1	0	1	0	0
16	SCI_NL__OPNPDE20060218_205734_000040342045_00172_20767_0431.N1	18FEB2006 20:57:34	18FEB2006 22:04:49	1	0	1	0	0
17	SCI_NL__OPNPDE20060218_221208_000055832045_00172_20767_0432.N1	18FEB2006 22:12:08	18FEB2006 23:45:11	1	0	1	0	0
18	SCI_NL__OPNPDE20060218_235243_000055952045_00173_20768_0433.N1	18FEB2006 23:52:43	19FEB2006 01:25:59	1	0	1	0	0

0.2 Product Quality Indicators

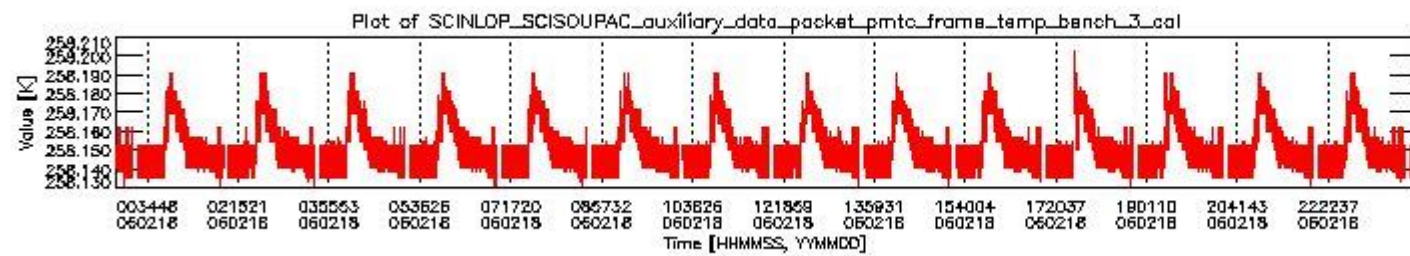
This section shows information about product quality, currently temperatures.



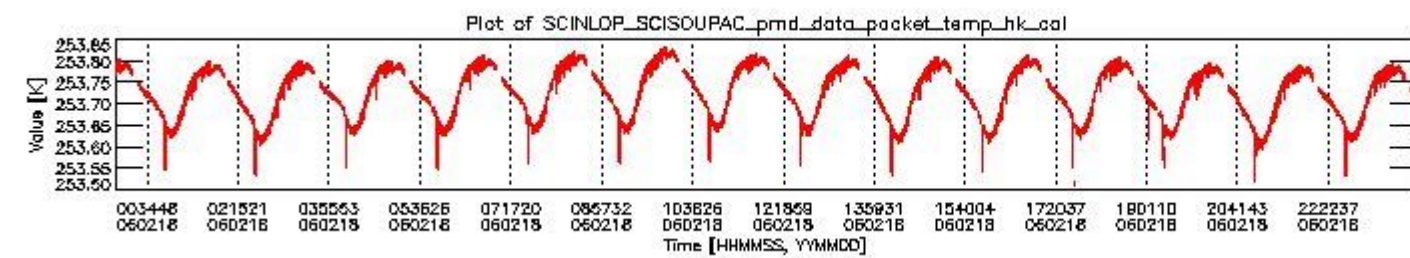
sciamachy_daily_report_level0_PFHS_5_35_N_20060218_0.PNG



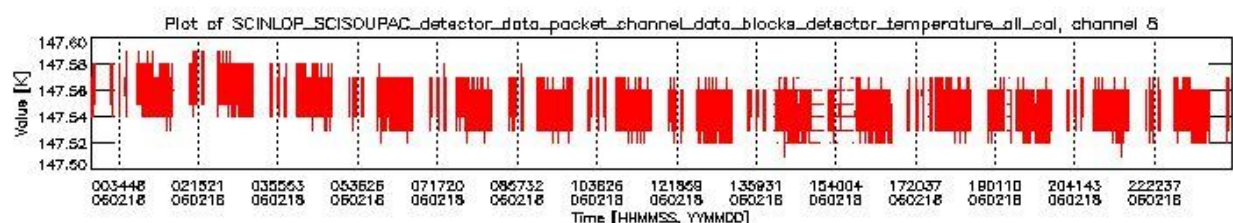
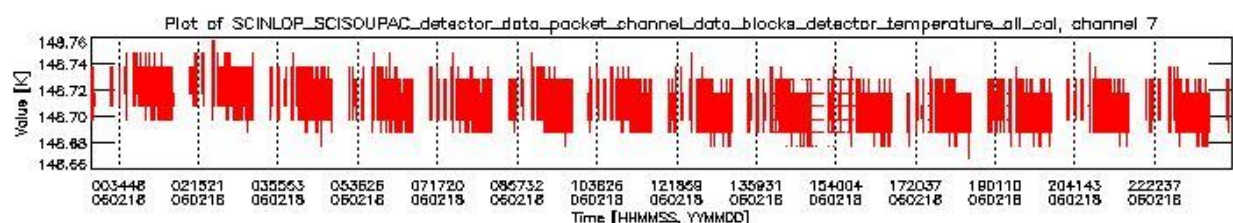
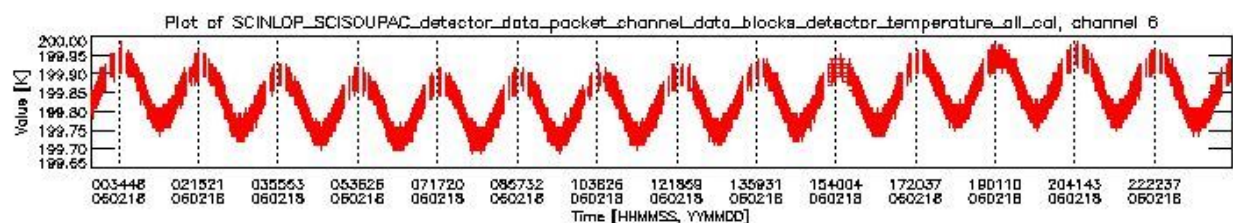
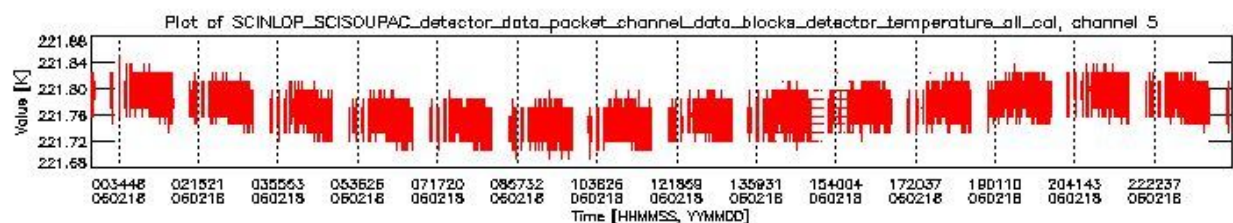
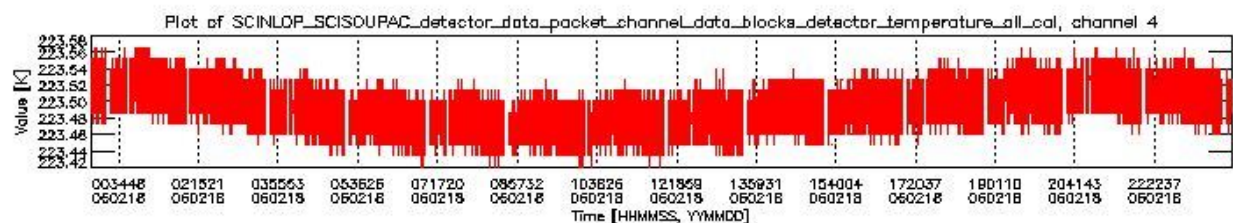
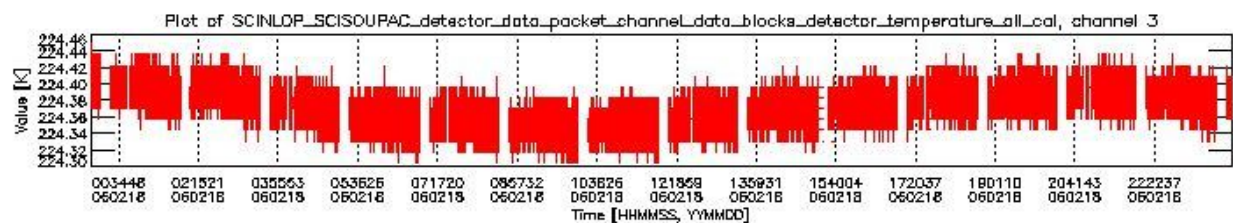
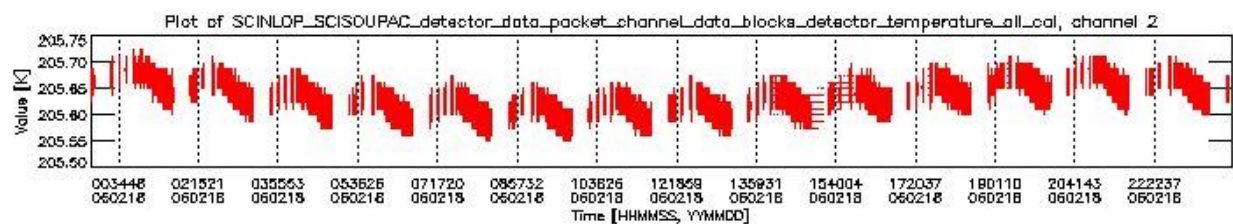
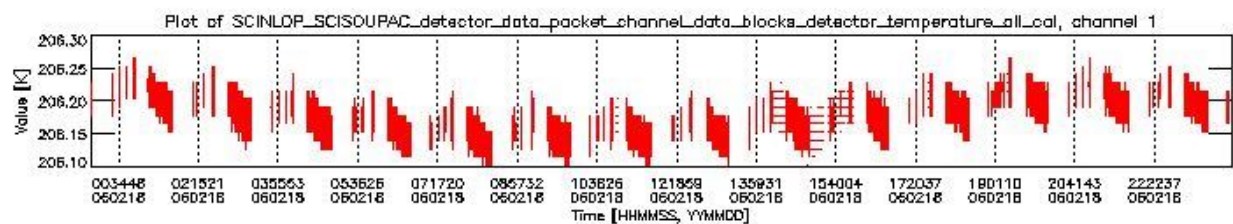
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sciamachy_daily_report_level0_PFHS_5_35_N_20060218_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060218_3.PNG



0.3 State monitoring

No instrument tracking information available.

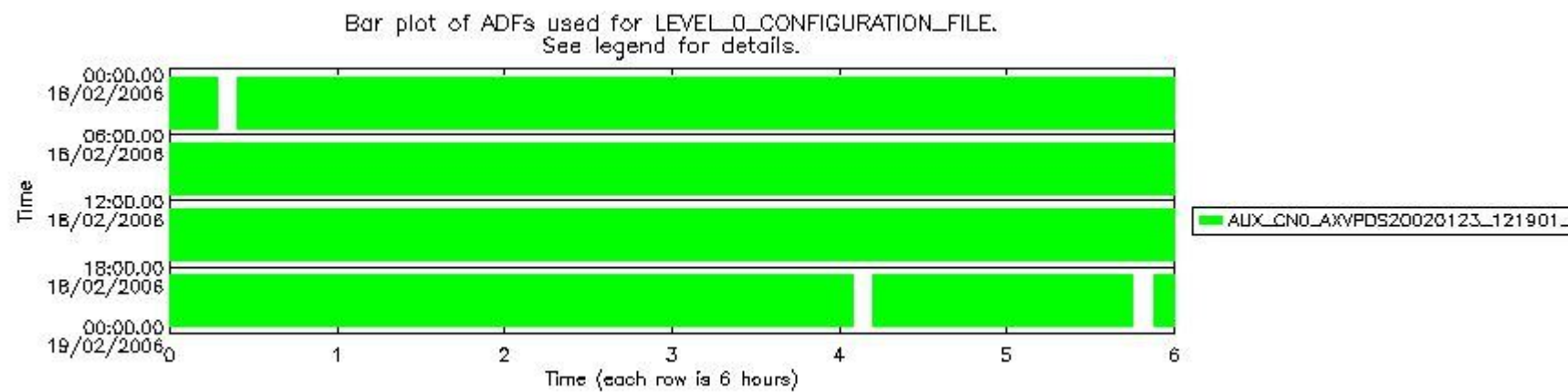
0.4 ADF monitoring

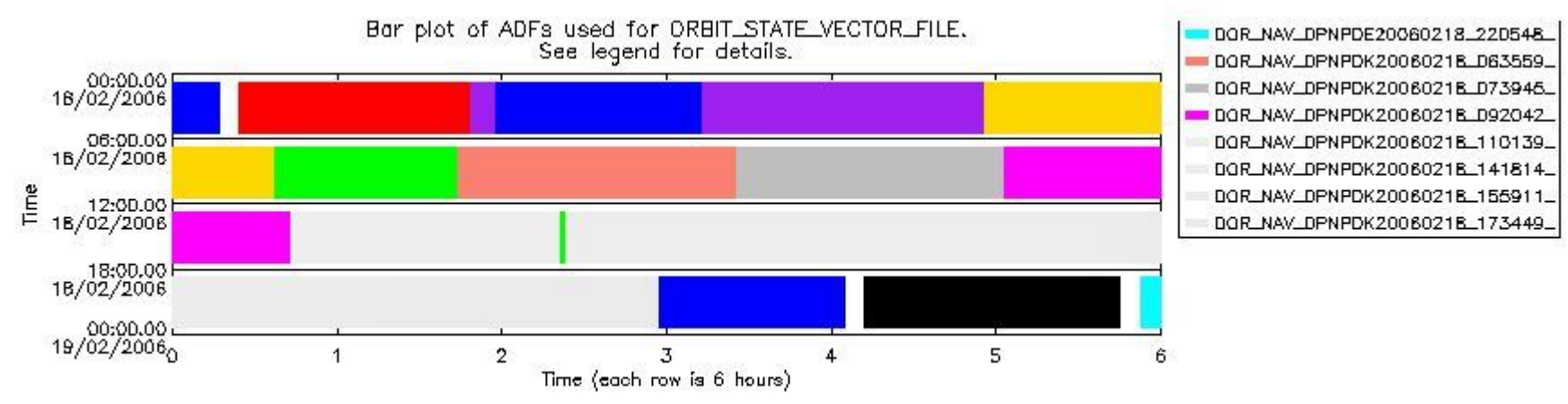
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060217_224627_20060217_193255_20060227_205909
2	AUX_FPO_AXVPDS20060217_224730_20060217_193255_20060227_205909
3	DOR_NAV_OPNPDE20060217_223748_000057382045_00158_20753_0362.N1
4	DOR_NAV_OPNPDE20060218_015423_000041442045_00160_20755_0363.N1
5	DOR_NAV_OPNPDE20060218_030846_000060572045_00161_20756_0364.N1
6	DOR_NAV_OPNPDE20060218_205643_000038252045_00172_20767_0367.N1
7	DOR_NAV_OPNPDE20060218_220548_000057382045_00172_20767_0368.N1
8	DOR_NAV_OPNPDK20060218_063559_000038252045_00163_20758_0377.N1
9	DOR_NAV_OPNPDK20060218_073945_000060572045_00164_20759_0378.N1
10	DOR_NAV_OPNPDK20060218_092042_000057382045_00165_20760_0379.N1
11	DOR_NAV_OPNPDK20060218_110139_000057382045_00166_20761_0380.N1
12	DOR_NAV_OPNPDK20060218_141814_000057382045_00168_20763_0382.N1
13	DOR_NAV_OPNPDK20060218_155911_000054192045_00169_20764_0383.N1
14	DOR_NAV_OPNPDK20060218_173449_000057382045_00170_20765_0384.N1





sciamachy_daily_report_level0_PFHS_5_35_N_20060218_6.PNG

