

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	13DEC2005 08:07:06
Data source version	PFHS/5.34-N
Processing scope for products	01DEC2005 00:00:00 to 02DEC2005 00:00:00
Start time of first product within scope	30NOV2005 22:23:05
Stop time of last product within scope	02DEC2005 01:12:42
Total number of level 0 products	16
Number of level 0 products with errors	16

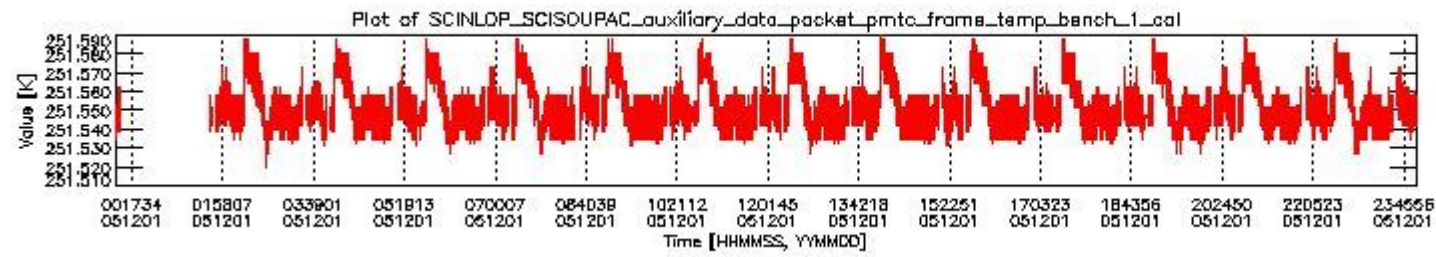
0.1.2 Summary per product

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

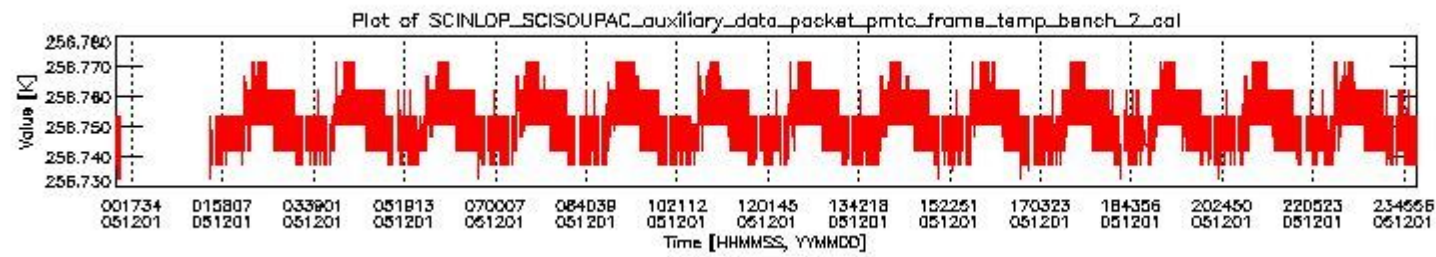
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051130_222305_000060482043_00029_19622_1154.N1	30NOV2005 22:23:05	01DEC2005 00:03:54	1	0	1	0	0
1	SCI_NL__OPNPDE20051201_014309_000044362043_00031_19624_1156.N1	01DEC2005 01:43:09	01DEC2005 02:57:05	1	0	1	0	0
2	SCI_NL__OPNPDE20051201_025705_000060912043_00032_19625_1157.N1	01DEC2005 02:57:05	01DEC2005 04:38:37	1	0	1	0	0
3	SCI_NL__OPNPDE20051201_043728_000061732043_00033_19626_1158.N1	01DEC2005 04:37:28	01DEC2005 06:20:22	1	0	1	0	0
4	SCI_NL__OPNPDK20051201_061913_000039892043_00034_19627_1355.N1	01DEC2005 06:19:13	01DEC2005 07:25:42	1	0	1	0	0
5	SCI_NL__OPNPDK20051201_072447_000062722043_00035_19628_1356.N1	01DEC2005 07:24:47	01DEC2005 09:09:19	1	0	1	0	0
6	SCI_NL__OPNPDK20051201_090823_000059112043_00036_19629_1357.N1	01DEC2005 09:08:23	01DEC2005 10:46:55	1	0	1	0	0
7	SCI_NL__OPNPDK20051201_104559_000060912043_00037_19630_1358.N1	01DEC2005 10:45:59	01DEC2005 12:27:31	1	0	1	0	0
8	SCI_NL__OPNPDK20051201_122635_000060912043_00038_19631_1359.N1	01DEC2005 12:26:35	01DEC2005 14:08:07	1	0	1	0	0
9	SCI_NL__OPNPDK20051201_140711_000057852043_00039_19632_1360.N1	01DEC2005 14:07:11	01DEC2005 15:43:36	1	0	1	0	0
10	SCI_NL__OPNPDK20051201_154144_000060922043_00040_19633_1361.N1	01DEC2005 15:41:44	01DEC2005 17:23:17	1	0	1	0	0
11	SCI_NL__OPNPDK20051201_172125_000057462043_00041_19634_1362.N1	01DEC2005 17:21:25	01DEC2005 18:57:12	1	0	1	0	0
12	SCI_NL__OPNPDK20051201_185712_000060802043_00042_19635_1363.N1	01DEC2005 18:57:12	01DEC2005 20:38:32	1	0	1	0	0
13	SCI_NL__OPNPDE20051201_203748_000044222043_00043_19636_1159.N1	01DEC2005 20:37:48	01DEC2005 21:51:30	1	0	1	0	0
14	SCI_NL__OPNPDE20051201_215130_000060482043_00043_19636_1160.N1	01DEC2005 21:51:30	01DEC2005 23:32:19	1	0	1	0	0
15	SCI_NL__OPNPDE20051201_233219_000060232043_00044_19637_1161.N1	01DEC2005 23:32:19	02DEC2005 01:12:42	1	0	1	0	0

0.2 Product Quality Indicators

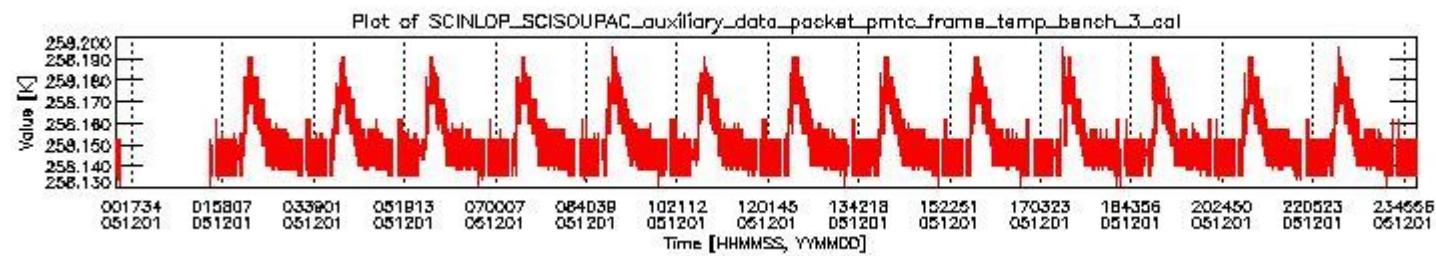
This section shows information about product quality, currently temperatures.



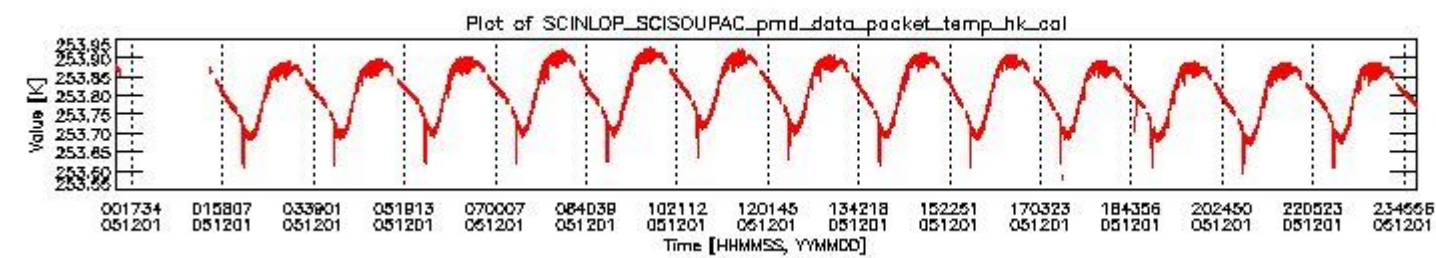
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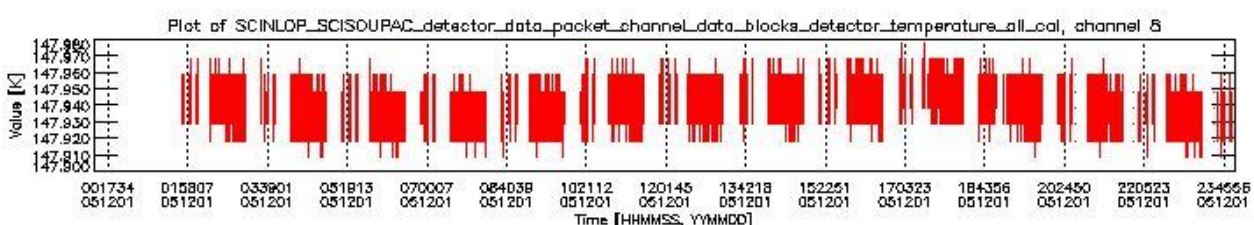
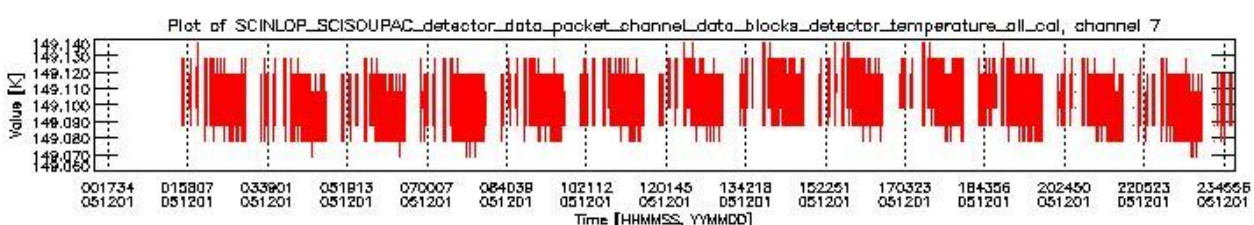
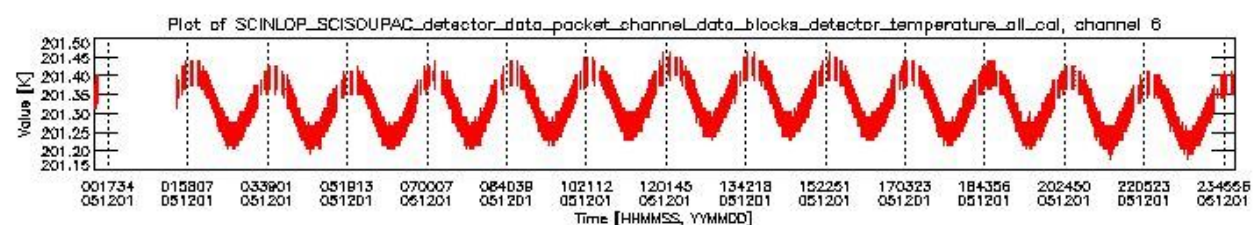
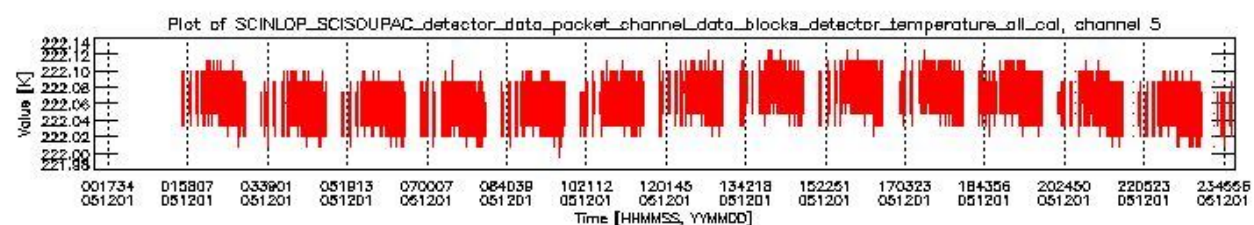
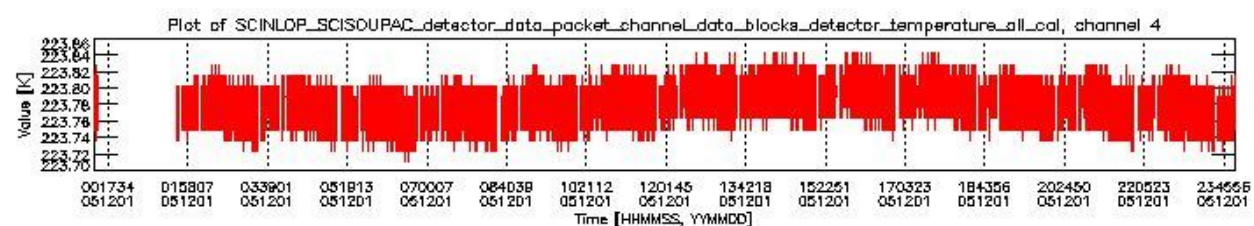
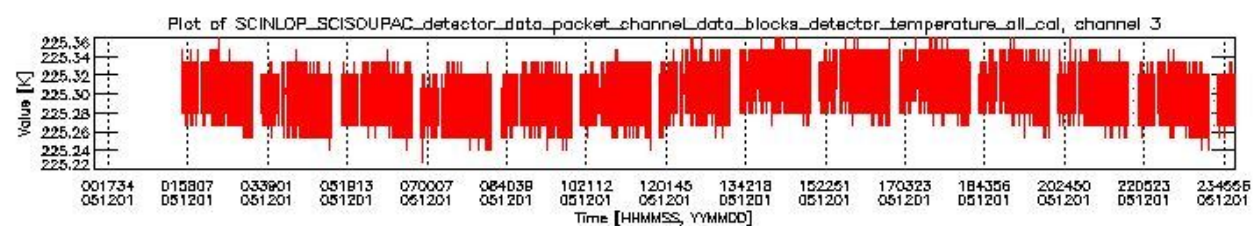
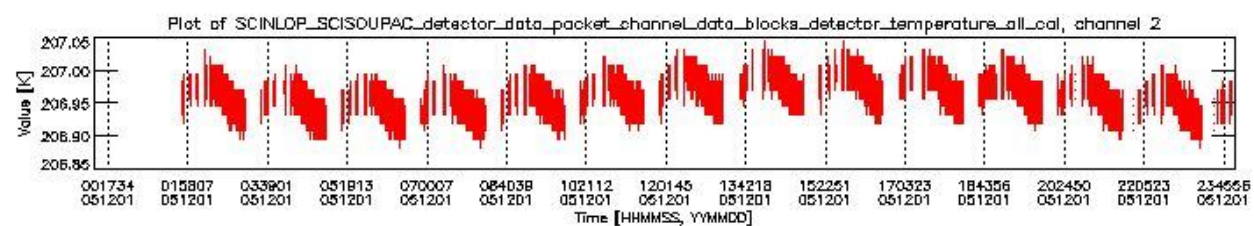
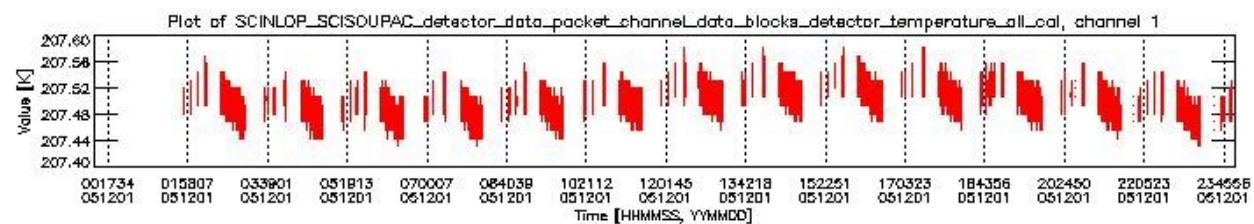
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sciamachy_daily_report_level0_PFHS_5_34_N_20051201_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051201_3.PNG



0.3 State monitoring

No instrument tracking information available.

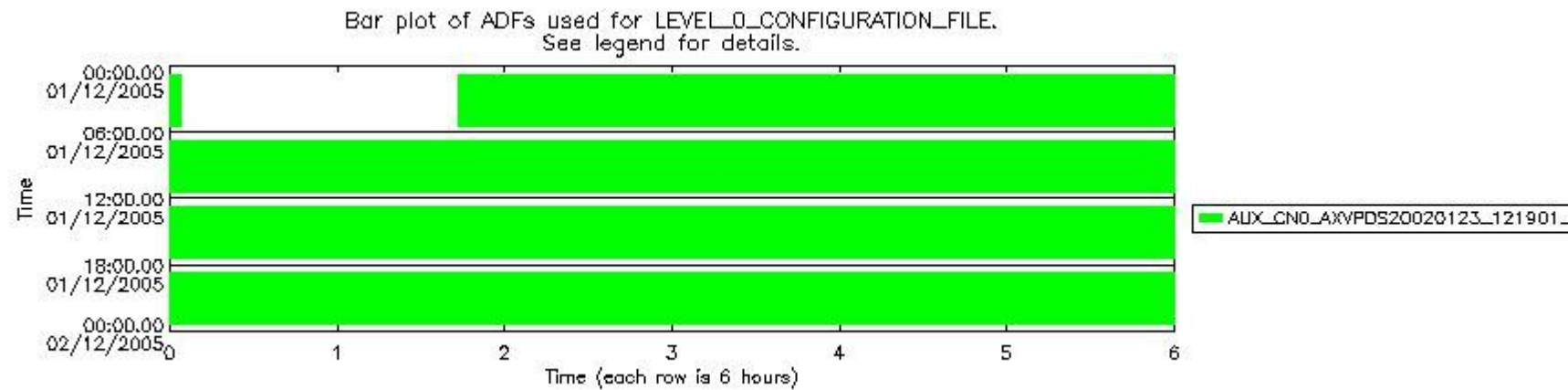
0.4 ADF monitoring

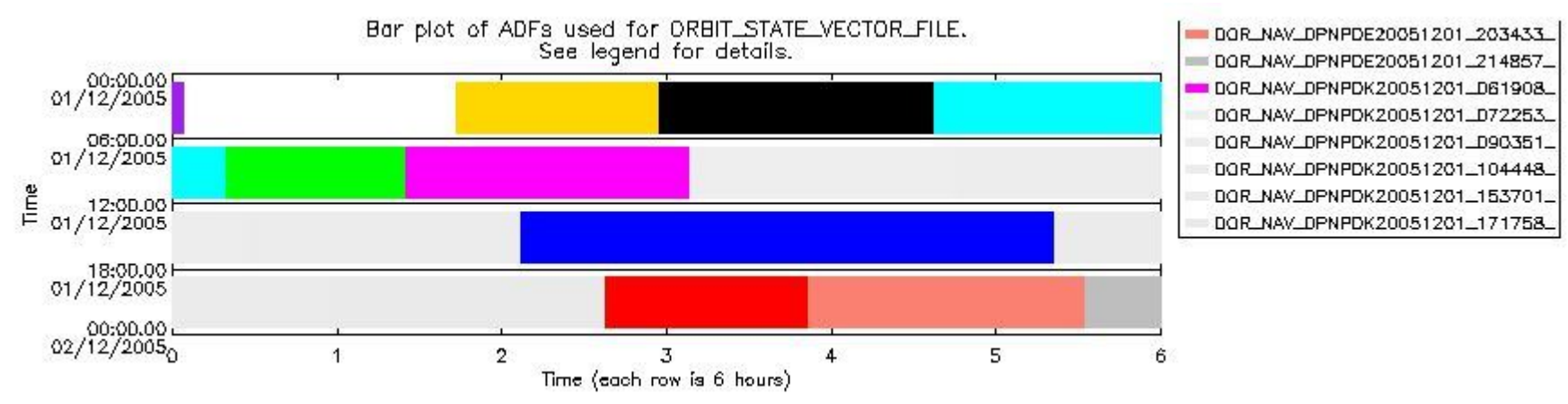
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20051201_000601_20051130_191547_20051210_204200
2	AUX_FPO_AXVPDS20051201_121559_20051201_102110_20051210_222236
3	AUX_FPO_AXVPDS20051201_121630_20051201_102110_20051210_222236
4	DOR_NAV_OPNPDE20051130_210634_000041442043_00029_19622_0976.N1
5	DOR_NAV_OPNPDE20051201_000154_000057382043_00030_19623_0978.N1
6	DOR_NAV_OPNPDE20051201_014251_000041442043_00031_19624_0979.N1
7	DOR_NAV_OPNPDE20051201_025714_000057382043_00032_19625_0980.N1
8	DOR_NAV_OPNPDE20051201_203433_000041442043_00043_19636_0982.N1
9	DOR_NAV_OPNPDE20051201_214857_000057382043_00043_19636_0983.N1
10	DOR_NAV_OPNPDK20051201_061908_000035062043_00034_19627_1383.N1
11	DOR_NAV_OPNPDK20051201_072253_000060572043_00035_19628_1384.N1
12	DOR_NAV_OPNPDK20051201_090351_000057382043_00036_19629_1385.N1
13	DOR_NAV_OPNPDK20051201_104448_000057382043_00037_19630_1386.N1
14	DOR_NAV_OPNPDK20051201_153701_000057382043_00040_19633_1389.N1
15	DOR_NAV_OPNPDK20051201_171758_000057382043_00041_19634_1390.N1





sciamachy_daily_report_level0_PFHS_5_34_N_20051201_6.PNG

