

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	26DEC2005 23:52:32
Data source version	PFHS/5.34-N
Processing scope for products	22DEC2005 00:00:00 to 23DEC2005 00:00:00
Start time of first product within scope	21DEC2005 23:02:30
Stop time of last product within scope	23DEC2005 00:12:50
Total number of level 0 products	16
Number of level 0 products with errors	16

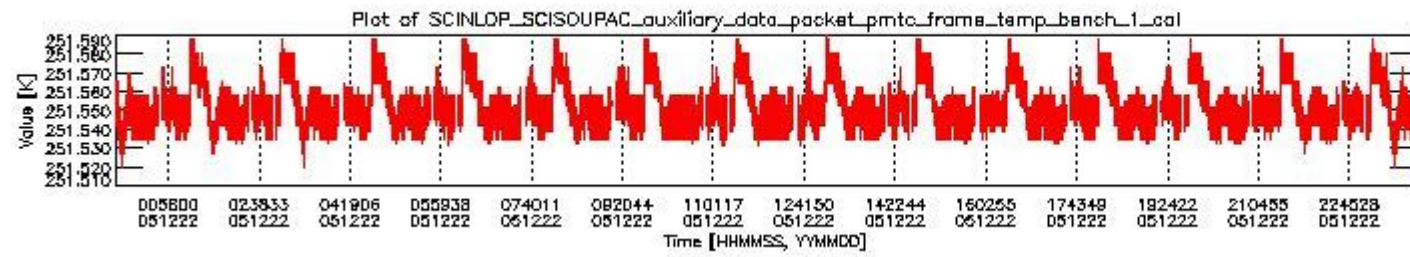
0.1.2 Summary per product

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

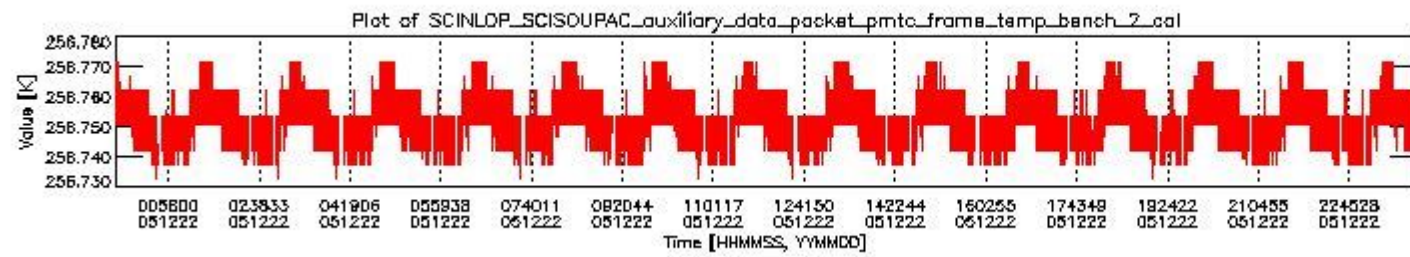
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051221_230230_000061172043_00330_19923_1323.N1	21DEC2005 23:02:30	22DEC2005 00:44:27	1	0	1	0	0
1	SCI_NL__OPNPDE20051222_004427_000058862043_00331_19924_1324.N1	22DEC2005 00:44:27	22DEC2005 02:22:33	1	0	1	0	0
2	SCI_NL__OPNPDE20051222_022125_000045732043_00332_19925_1325.N1	22DEC2005 02:21:25	22DEC2005 03:37:38	1	0	1	0	0
3	SCI_NL__OPNPDE20051222_033629_000062162043_00333_19926_1326.N1	22DEC2005 03:36:29	22DEC2005 05:20:06	1	0	1	0	0
4	SCI_NL__OPNPDE20051222_052006_000059802043_00334_19927_1327.N1	22DEC2005 05:20:06	22DEC2005 06:59:46	1	0	1	0	0
5	SCI_NL__OPNPDK20051222_065850_000041002043_00335_19928_1616.N1	22DEC2005 06:58:50	22DEC2005 08:07:11	1	0	1	0	0
6	SCI_NL__OPNPDK20051222_080615_000061602043_00336_19929_1617.N1	22DEC2005 08:06:15	22DEC2005 09:48:55	1	0	1	0	0
7	SCI_NL__OPNPDK20051222_094651_000061472043_00337_19930_1618.N1	22DEC2005 09:46:51	22DEC2005 11:29:18	1	0	1	0	0
8	SCI_NL__OPNPDK20051222_112822_000060352043_00338_19931_1619.N1	22DEC2005 11:28:22	22DEC2005 13:08:58	1	0	1	0	0
9	SCI_NL__OPNPDK20051222_130802_000057862043_00339_19932_1620.N1	22DEC2005 13:08:02	22DEC2005 14:44:29	1	0	1	0	0
10	SCI_NL__OPNPDK20051222_144429_000059792043_00340_19933_1621.N1	22DEC2005 14:44:29	22DEC2005 16:24:08	1	0	1	0	0
11	SCI_NL__OPNPDK20051222_162216_000059802043_00341_19934_1622.N1	22DEC2005 16:22:16	22DEC2005 18:01:56	1	0	1	0	0
12	SCI_NL__OPNPDK20051222_180156_000057772043_00342_19935_1623.N1	22DEC2005 18:01:56	22DEC2005 19:38:13	1	0	1	0	0
13	SCI_NL__OPNPDE20051222_194232_000039642043_00343_19936_1329.N1	22DEC2005 19:42:32	22DEC2005 20:48:37	1	0	1	0	0
14	SCI_NL__OPNPDE20051222_204728_000062732043_00343_19936_1330.N1	22DEC2005 20:47:28	22DEC2005 22:32:01	1	0	1	0	0
15	SCI_NL__OPNPDE20051222_223201_000060482043_00344_19937_1331.N1	22DEC2005 22:32:01	23DEC2005 00:12:50	1	0	1	0	0

0.2 Product Quality Indicators

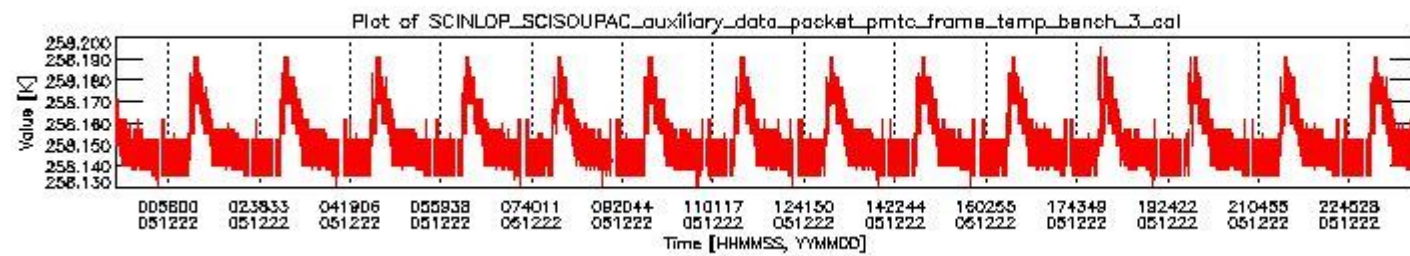
This section shows information about product quality, currently temperatures.



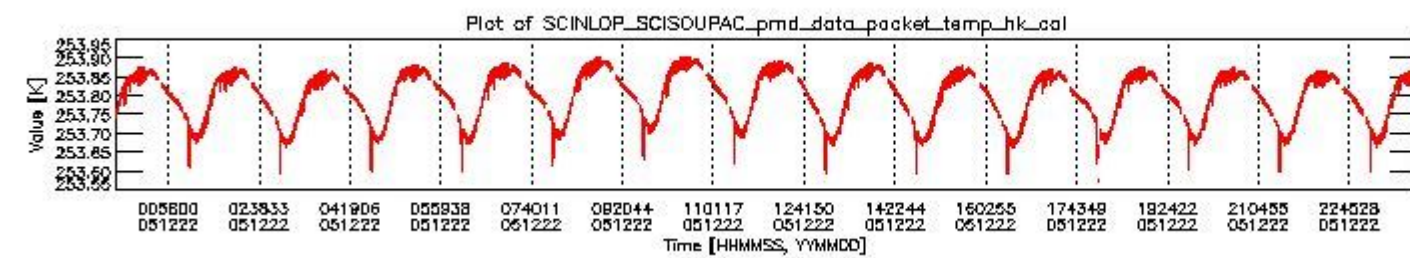
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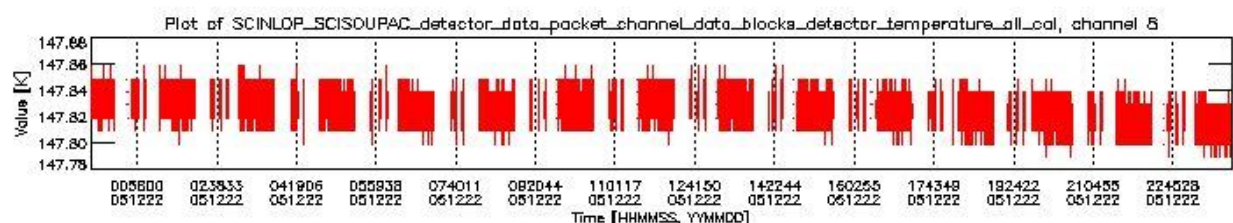
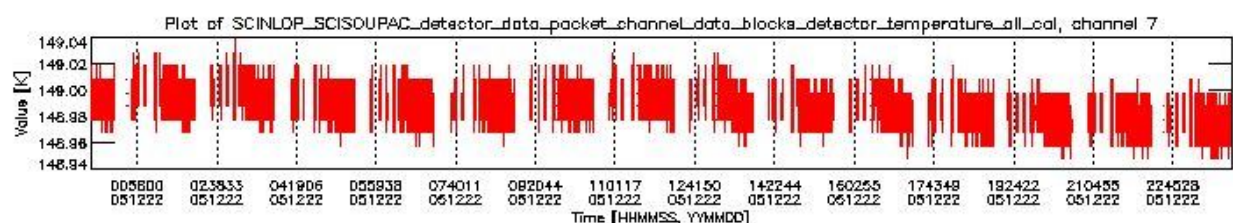
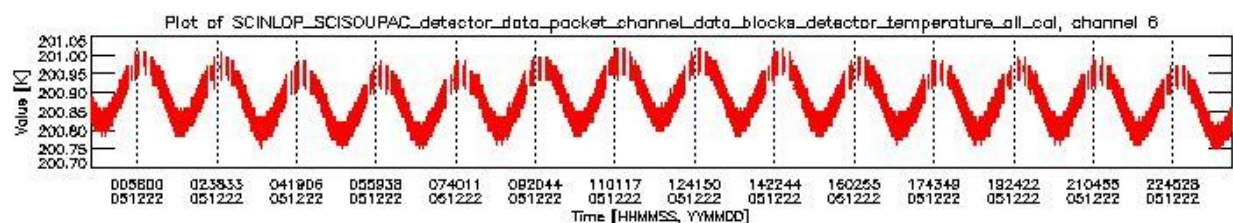
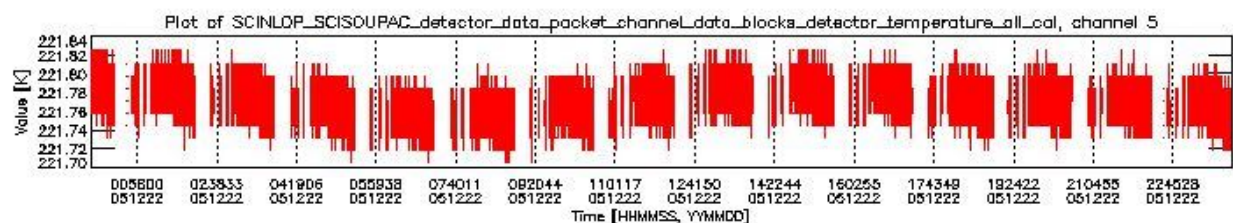
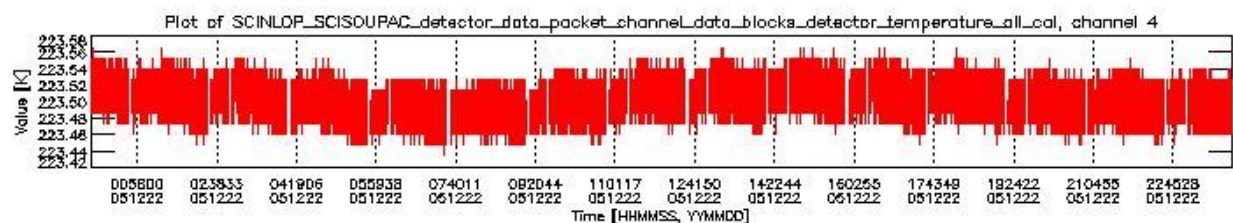
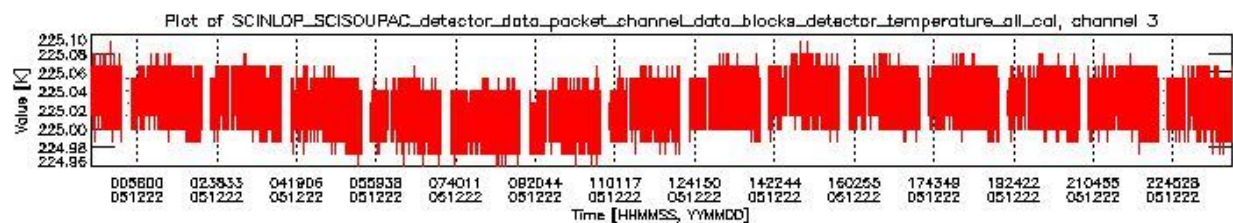
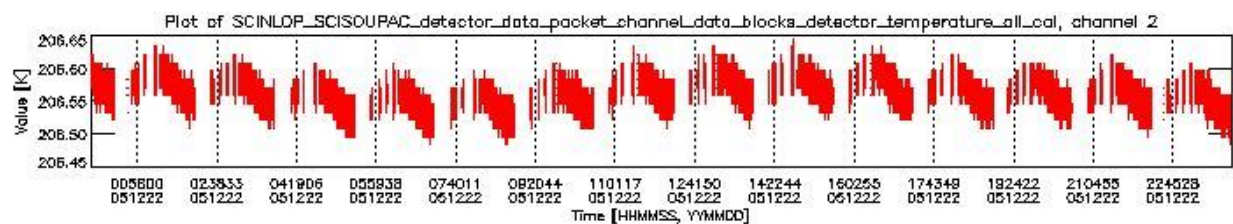
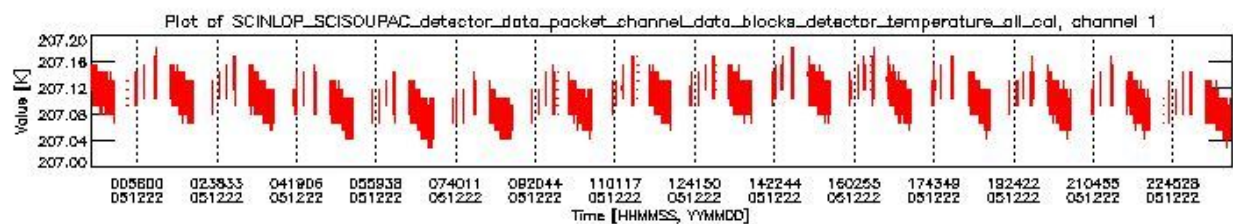
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sciamachy_daily_report_level0_PFHS_5_34_N_20051222_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051222_3.PNG



0.3 State monitoring

No instrument tracking information available.

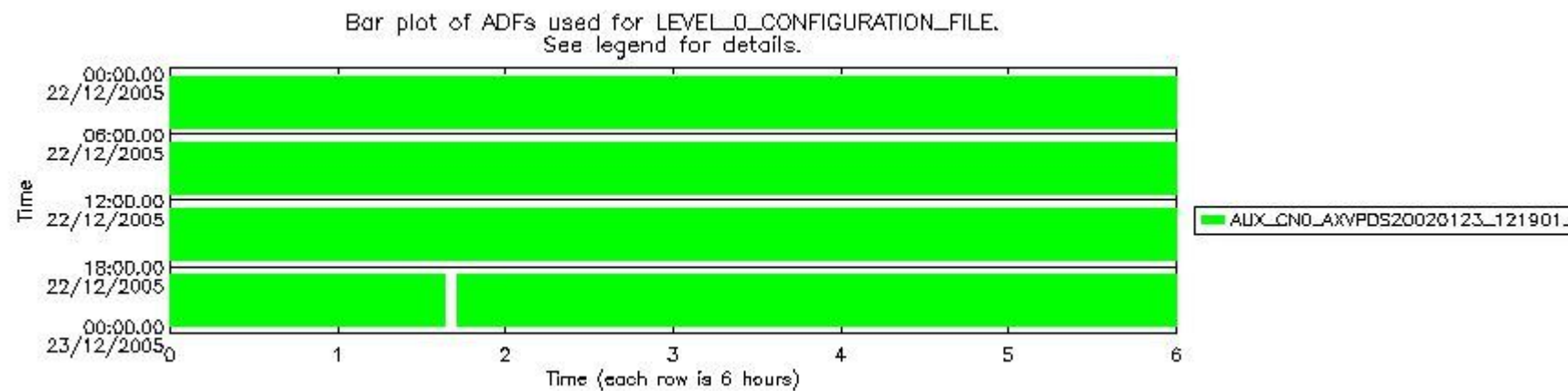
0.4 ADF monitoring

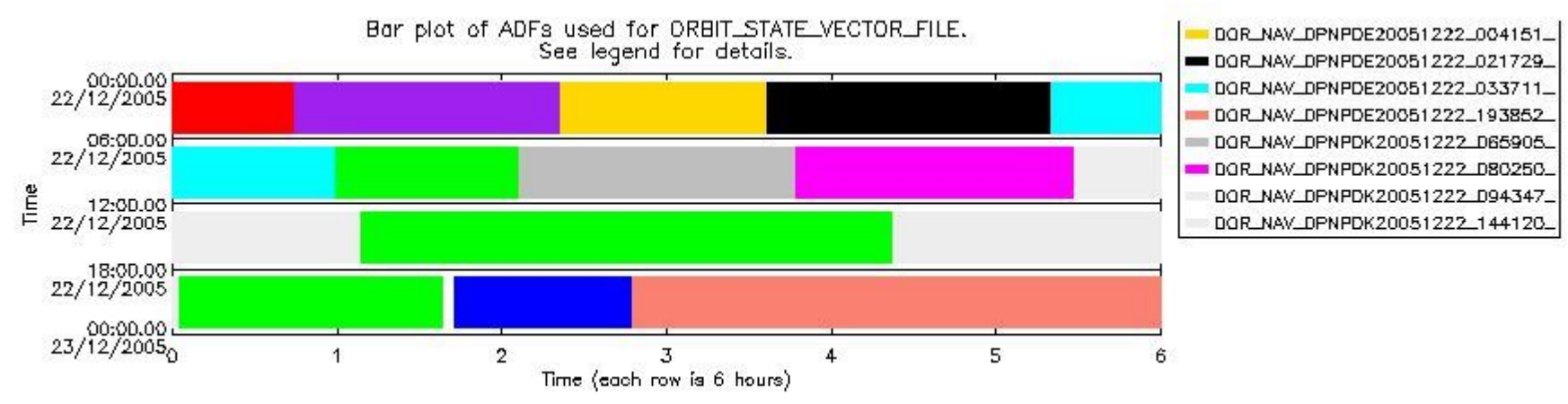
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20051221_231043_20051221_195558_20051231_212209
2	AUX_FPO_AXVPDS20051221_231059_20051221_195558_20051231_212209
3	DOR_NAV_OPNPDE20051221_211957_000057382043_00329_19922_1134.N1
4	DOR_NAV_OPNPDE20051221_230054_000057382043_00330_19923_1135.N1
5	DOR_NAV_OPNPDE20051222_004151_000054192043_00331_19924_1136.N1
6	DOR_NAV_OPNPDE20051222_021729_000044632043_00332_19925_1137.N1
7	DOR_NAV_OPNPDE20051222_033711_000057382043_00333_19926_1138.N1
8	DOR_NAV_OPNPDE20051222_193852_000038252043_00343_19936_1140.N1
9	DOR_NAV_OPNPDK20051222_065905_000035062043_00335_19928_1582.N1
10	DOR_NAV_OPNPDK20051222_080250_000057382043_00336_19929_1583.N1
11	DOR_NAV_OPNPDK20051222_094347_000057382043_00337_19930_1584.N1
12	DOR_NAV_OPNPDK20051222_144120_000057382043_00340_19933_1587.N1





sciamachy_daily_report_level0_PFHS_5_34_N_20051222_6.PNG

