

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	24MAR2006 03:03:53
Data source version	PFHS/5.36-N
Processing scope for products	20MAR2006 00:00:00 to 21MAR2006 00:00:00
Start time of first product within scope	19MAR2006 23:37:56
Stop time of last product within scope	21MAR2006 00:50:29
Total number of level 0 products	16
Number of level 0 products with errors	16

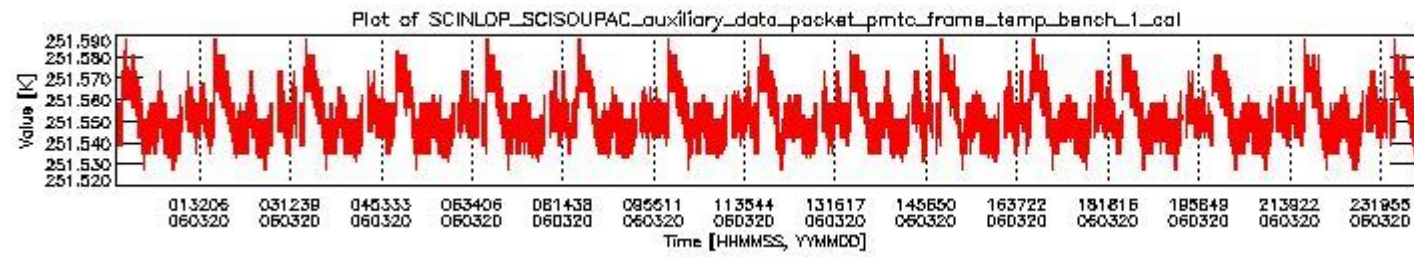
0.1.2 Summary per product

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

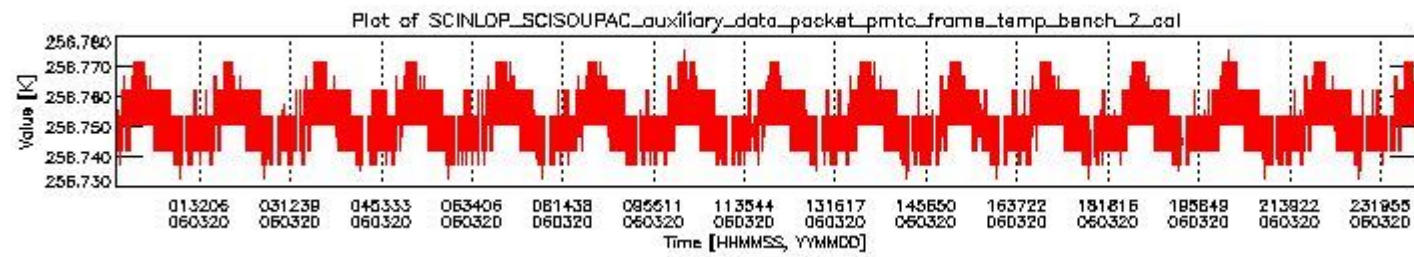
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060319_233756_000061232046_00087_21183_0101.N1	19MAR2006 23:37:56	20MAR2006 01:20:00	1	0	1	0	0
1	SCI_NL__OPNPDE20060320_011916_000042972046_00088_21184_0102.N1	20MAR2006 01:19:16	20MAR2006 02:30:53	1	0	1	0	0
2	SCI_NL__OPNPDE20060320_023053_000061592046_00089_21185_0103.N1	20MAR2006 02:30:53	20MAR2006 04:13:33	1	0	1	0	0
3	SCI_NL__OPNPDE20060320_041333_000060352046_00090_21186_0104.N1	20MAR2006 04:13:33	20MAR2006 05:54:08	1	0	1	0	0
4	SCI_NL__OPNPDK20060320_055300_000041812046_00091_21187_0105.N1	20MAR2006 05:53:00	20MAR2006 07:02:42	1	0	1	0	0
5	SCI_NL__OPNPDK20060320_070133_000061592046_00092_21188_0106.N1	20MAR2006 07:01:33	20MAR2006 08:44:13	1	0	1	0	0
6	SCI_NL__OPNPDK20060320_084304_000061032046_00093_21189_0107.N1	20MAR2006 08:43:04	20MAR2006 10:24:48	1	0	1	0	0
7	SCI_NL__OPNPDK20060320_102352_000058982046_00094_21190_0108.N1	20MAR2006 10:23:52	20MAR2006 12:02:11	1	0	1	0	0
8	SCI_NL__OPNPDK20060320_120211_000059232046_00095_21191_0109.N1	20MAR2006 12:02:11	20MAR2006 13:40:54	1	0	1	0	0
9	SCI_NL__OPNPDK20060320_133946_000060352046_00096_21192_0110.N1	20MAR2006 13:39:46	20MAR2006 15:20:21	1	0	1	0	0
10	SCI_NL__OPNPDK20060320_151913_000058552046_00097_21193_0111.N1	20MAR2006 15:19:13	20MAR2006 16:56:48	1	0	1	0	0
11	SCI_NL__OPNPDK20060320_165552_000059072046_00098_21194_0112.N1	20MAR2006 16:55:52	20MAR2006 18:34:19	1	0	1	0	0
12	SCI_NL__OPNPDK20060320_183218_000061972046_00099_21195_0113.N1	20MAR2006 18:32:18	20MAR2006 20:15:35	1	0	1	0	0
13	SCI_NL__OPNPDE20060320_201455_000042842046_00100_21196_0105.N1	20MAR2006 20:14:55	20MAR2006 21:26:20	1	0	1	0	0
14	SCI_NL__OPNPDE20060320_212536_000062432046_00100_21196_0106.N1	20MAR2006 21:25:36	20MAR2006 23:09:39	1	0	1	0	0
15	SCI_NL__OPNPDE20060320_230815_000061332046_00101_21197_0107.N1	20MAR2006 23:08:15	21MAR2006 00:50:29	1	0	1	0	0

0.2 Product Quality Indicators

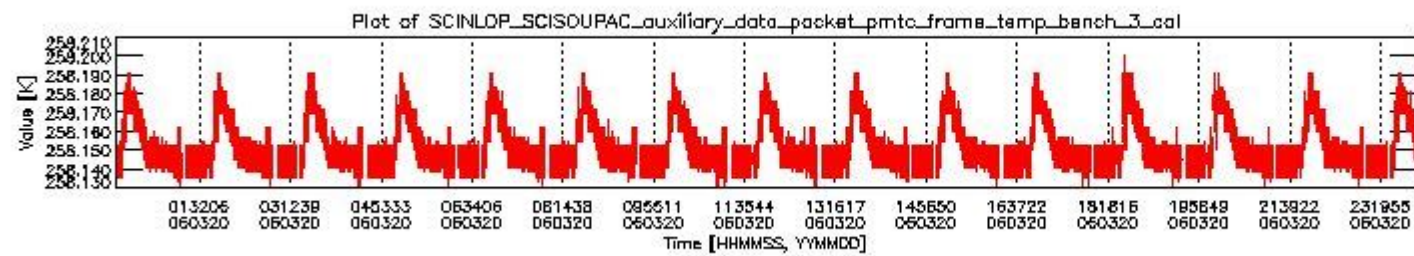
This section shows information about product quality, currently temperatures.



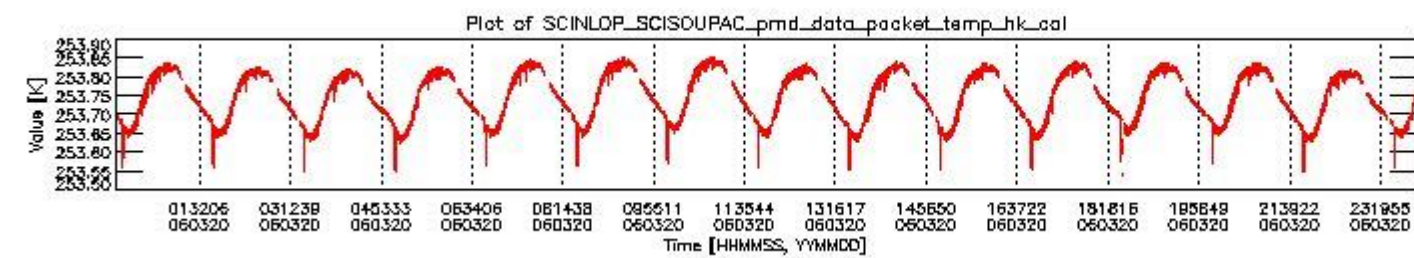
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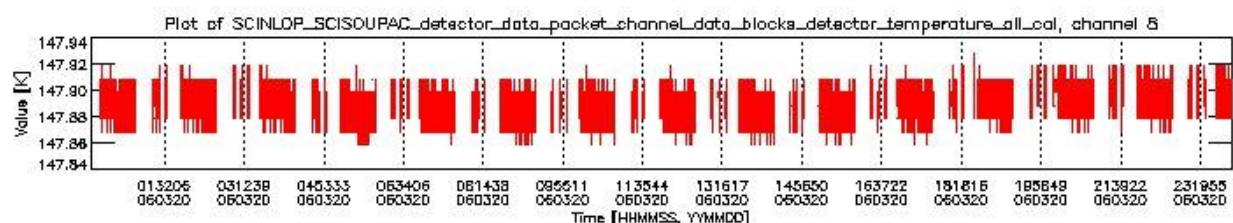
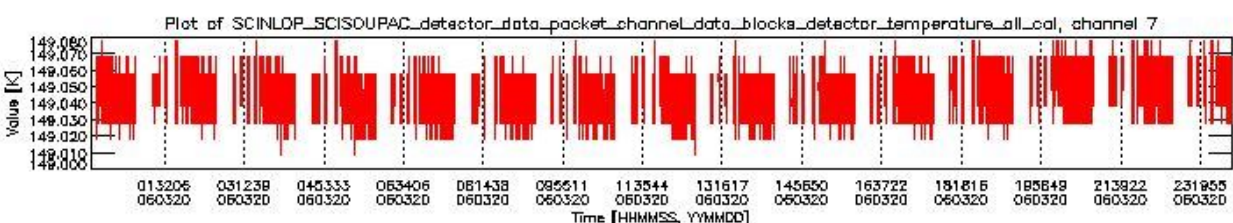
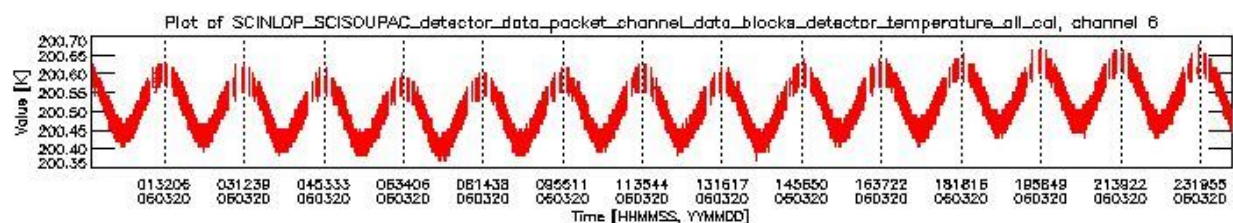
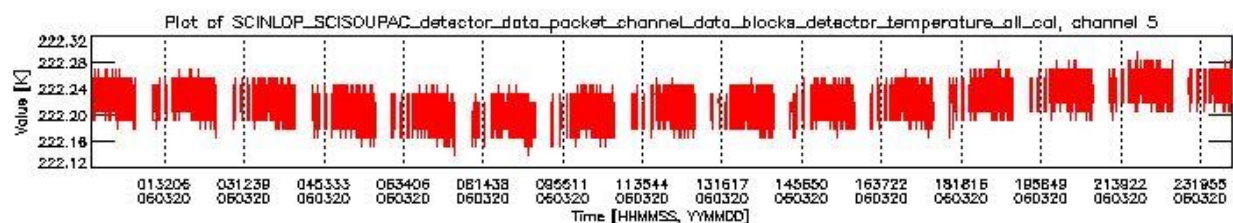
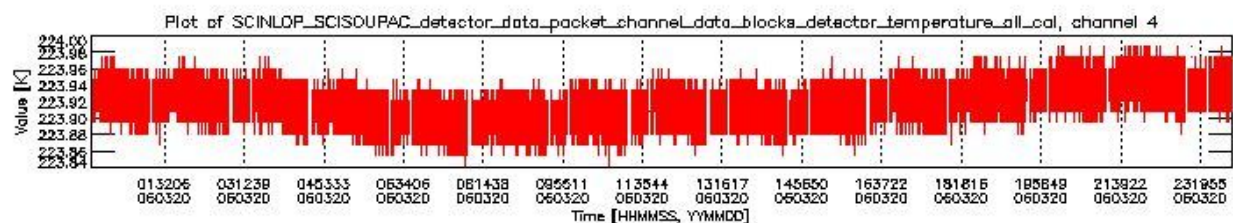
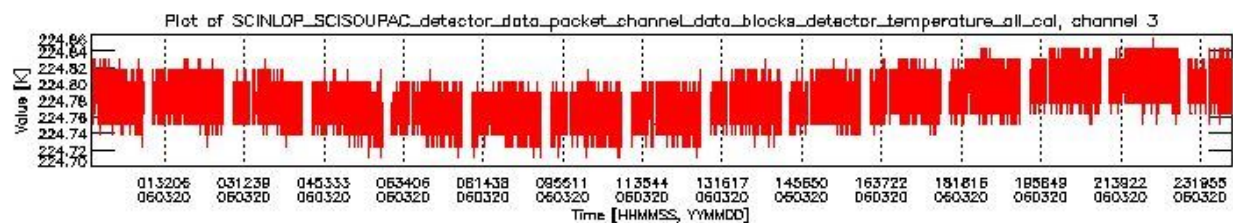
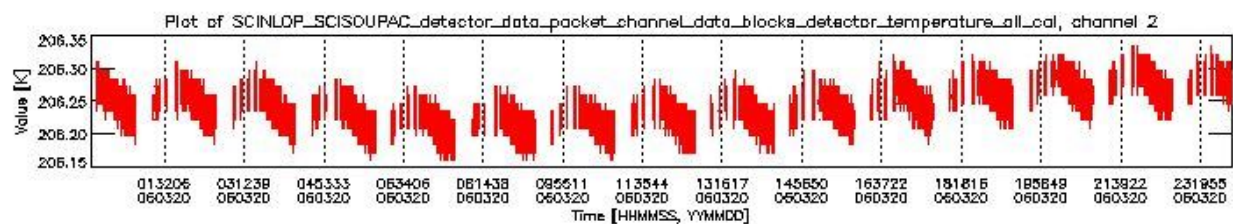
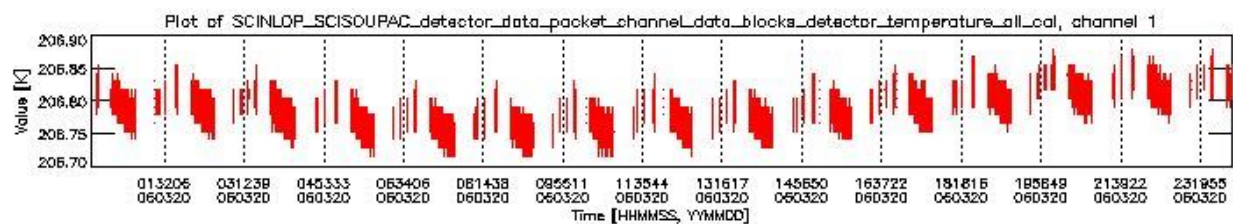
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sciamachy_daily_report_level0_PFHS_5_36_N_20060320_2.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060320_3.PNG



0.3 State monitoring

No instrument tracking information available.

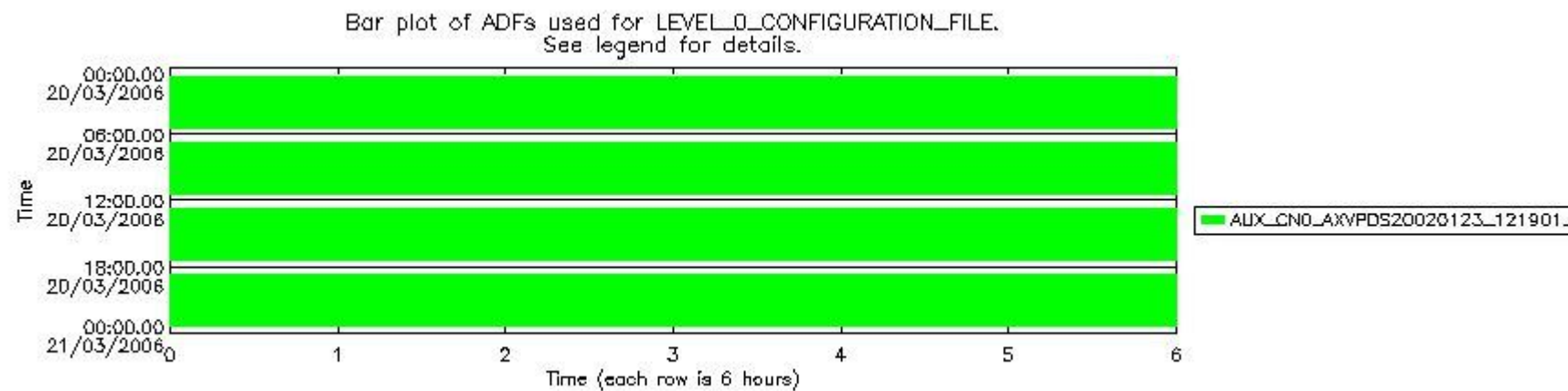
0.4 ADF monitoring

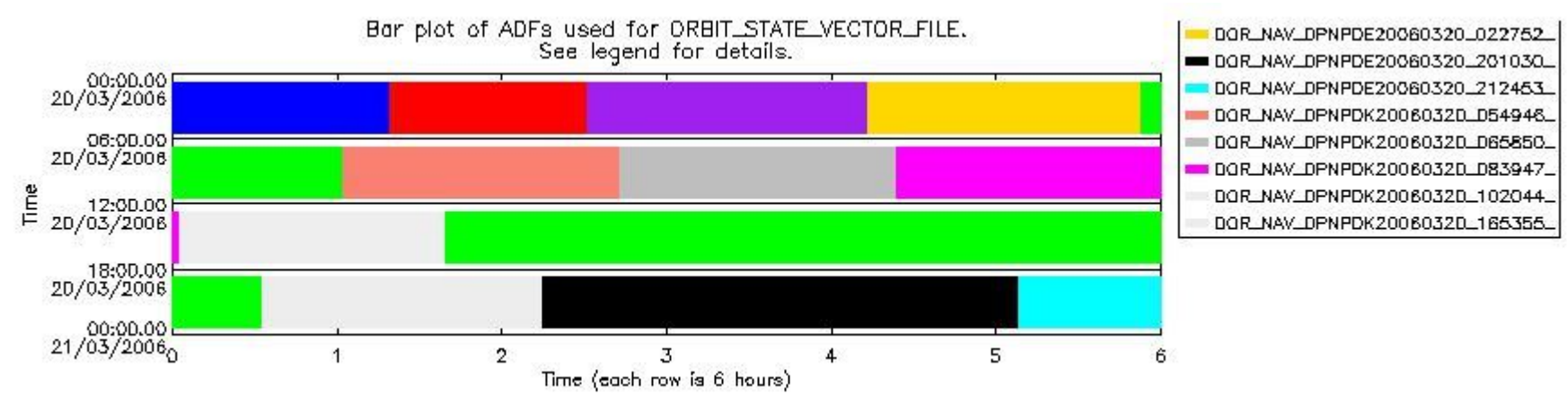
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060319_234817_20060319_184946_20060329_201559
2	DOR_NAV_OPNPDE20060319_215653_000057382046_00086_21182_0094.N1
3	DOR_NAV_OPNPDE20060319_233750_000057382046_00087_21183_0095.N1
4	DOR_NAV_OPNPDE20060320_011847_000038252046_00088_21184_0096.N1
5	DOR_NAV_OPNPDE20060320_022752_000057382046_00089_21185_0097.N1
6	DOR_NAV_OPNPDE20060320_201030_000041442046_00100_21196_0099.N1
7	DOR_NAV_OPNPDE20060320_212453_000057382046_00100_21196_0100.N1
8	DOR_NAV_OPNPDK20060320_054946_000038252046_00091_21187_0105.N1
9	DOR_NAV_OPNPDK20060320_065850_000057382046_00092_21188_0106.N1
10	DOR_NAV_OPNPDK20060320_083947_000057382046_00093_21189_0107.N1
11	DOR_NAV_OPNPDK20060320_102044_000057382046_00094_21190_0108.N1
12	DOR_NAV_OPNPDK20060320_165355_000054192046_00098_21194_0112.N1





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