

0. SCIAMACHY Daily Report for level 0 products

[0.1 General Info](#)

[0.2 Product Quality Indicators](#)

[0.3 State monitoring](#)

[0.4 ADF monitoring](#)

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	27MAR2006 03:51:46
Data source version	PFHS/5.36-N
Processing scope for products	23MAR2006 00:00:00 to 24MAR2006 00:00:00
Start time of first product within scope	22MAR2006 23:44:00
Stop time of last product within scope	24MAR2006 00:54:10
Total number of level 0 products	17
Number of level 0 products with errors	17

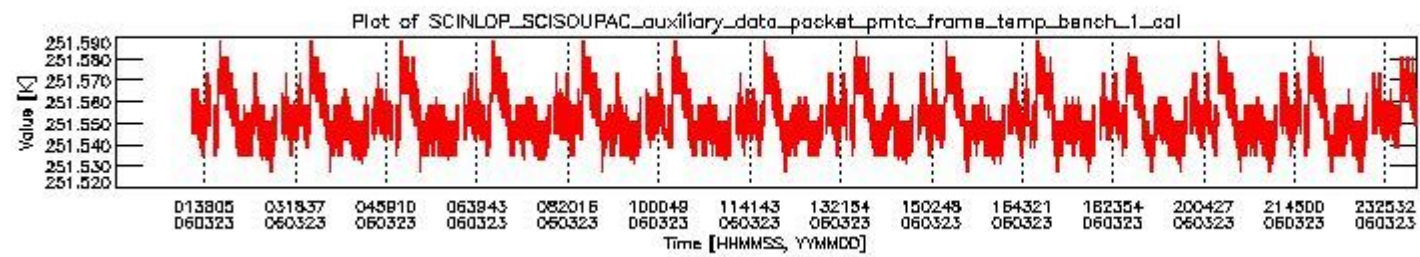
0.1.2 Summary per product

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

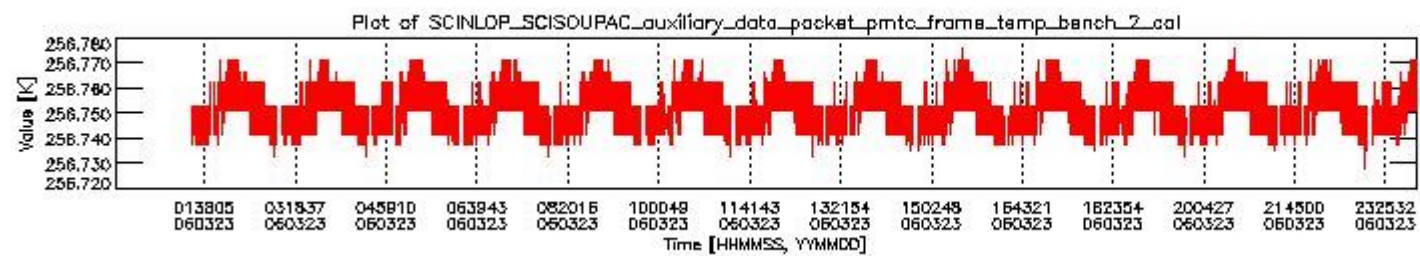
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060322_234400_000059912046_00130_21226_0124.N1	22MAR2006 23:44:00	23MAR2006 01:23:51	1	0	1	0	0
1	SCI_NL__OPNPDE20060323_012307_000044592046_00131_21227_0125.N1	23MAR2006 01:23:07	23MAR2006 02:37:27	1	0	1	0	0
2	SCI_NL__OPNPDE20060323_023618_000061592046_00132_21228_0126.N1	23MAR2006 02:36:18	23MAR2006 04:18:58	1	0	1	0	0
3	SCI_NL__OPNPDE20060323_041858_000060352046_00133_21229_0127.N1	23MAR2006 04:18:58	23MAR2006 05:59:34	1	0	1	0	0
4	SCI_NL__OPNPDK20060323_055934_000041002046_00134_21230_0131.N1	23MAR2006 05:59:34	23MAR2006 07:07:54	1	0	1	0	0
5	SCI_NL__OPNPDK20060323_070658_000061592046_00135_21231_0132.N1	23MAR2006 07:06:58	23MAR2006 08:49:38	1	0	1	0	0
6	SCI_NL__OPNPDK20060323_084938_000059102046_00136_21232_0133.N1	23MAR2006 08:49:38	23MAR2006 10:28:09	1	0	1	0	0
7	SCI_NL__OPNPDK20060323_102809_000060352046_00137_21233_0134.N1	23MAR2006 10:28:09	23MAR2006 12:08:44	1	0	1	0	0
8	SCI_NL__OPNPDK20060323_120844_000059662046_00138_21234_0135.N1	23MAR2006 12:08:44	23MAR2006 13:48:11	1	0	1	0	0
9	SCI_NL__OPNPDK20060323_134607_000059232046_00139_21235_0136.N1	23MAR2006 13:46:07	23MAR2006 15:24:51	1	0	1	0	0
10	SCI_NL__OPNPDK20060323_152342_000059662046_00140_21236_0137.N1	23MAR2006 15:23:42	23MAR2006 17:03:09	1	0	1	0	0
11	SCI_NL__OPNPDK20060323_170213_000059812046_00141_21237_0138.N1	23MAR2006 17:02:13	23MAR2006 18:41:55	1	0	1	0	0
12	SCI_NL__OPNPDK20060323_170309_000059262046_00141_21237_0140.N1	23MAR2006 17:03:09	23MAR2006 18:41:55	1	0	1	0	0
13	SCI_NL__OPNPDK20060323_184059_000060002046_00142_21238_0139.N1	23MAR2006 18:40:59	23MAR2006 20:21:00	1	0	1	0	0
14	SCI_NL__OPNPDE20060323_201819_000044462046_00143_21239_0128.N1	23MAR2006 20:18:19	23MAR2006 21:32:26	1	0	1	0	0
15	SCI_NL__OPNPDE20060323_213138_000060792046_00143_21239_0129.N1	23MAR2006 21:31:38	23MAR2006 23:12:58	1	0	1	0	0
16	SCI_NL__OPNPDE20060323_231130_000061592046_00144_21240_0130.N1	23MAR2006 23:11:30	24MAR2006 00:54:10	1	0	1	0	0

0.2 Product Quality Indicators

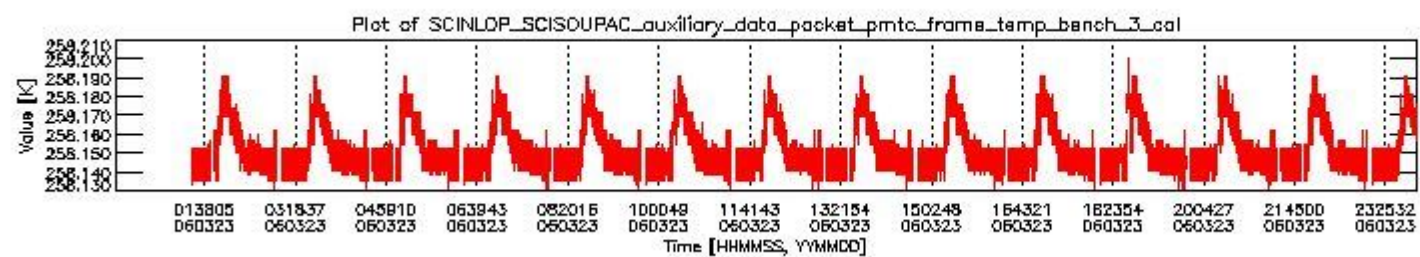
This section shows information about product quality, currently temperatures.



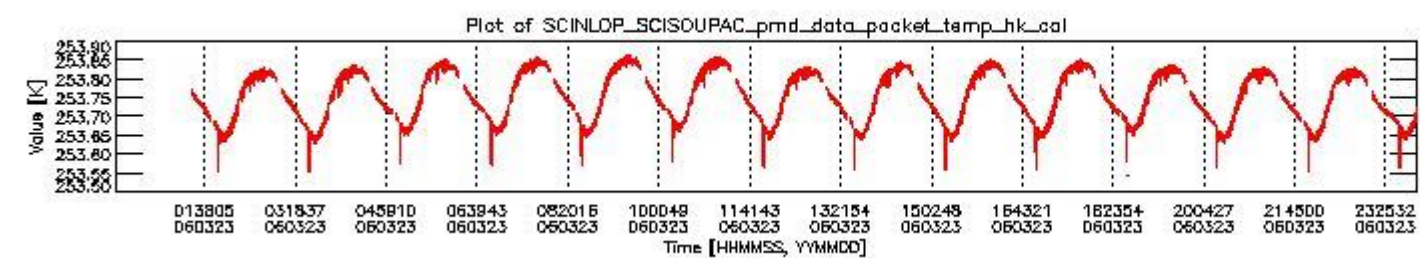
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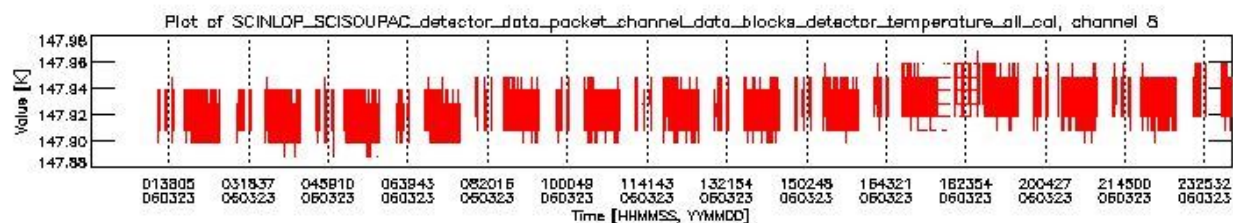
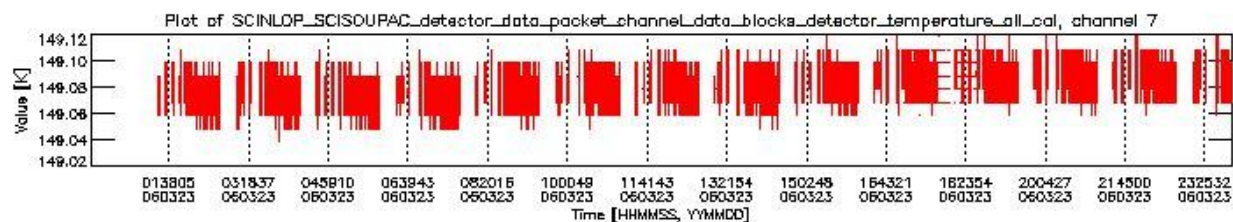
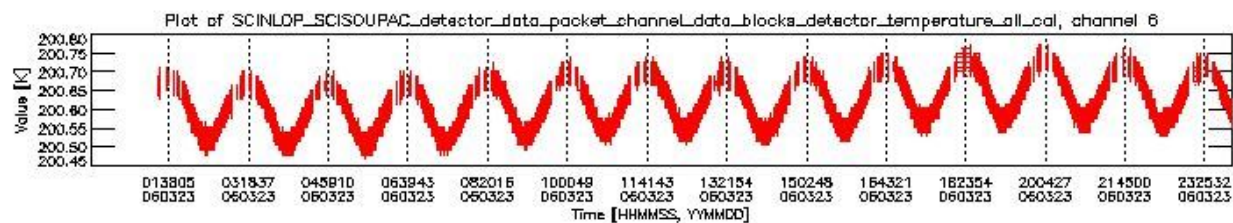
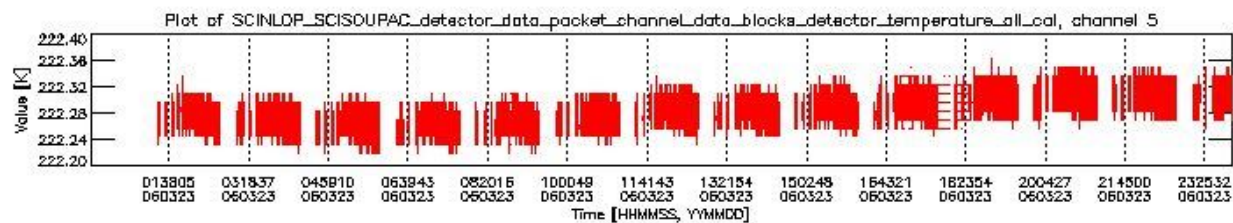
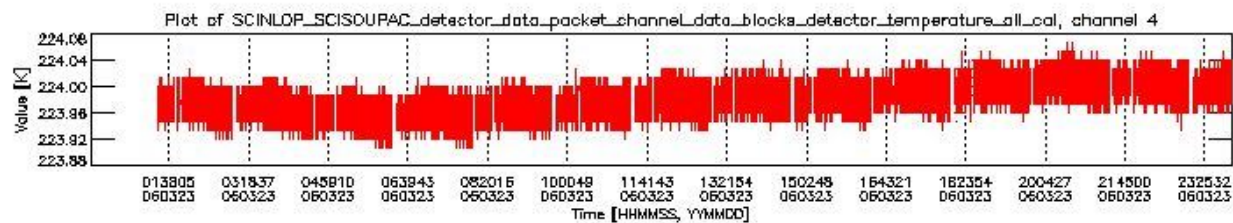
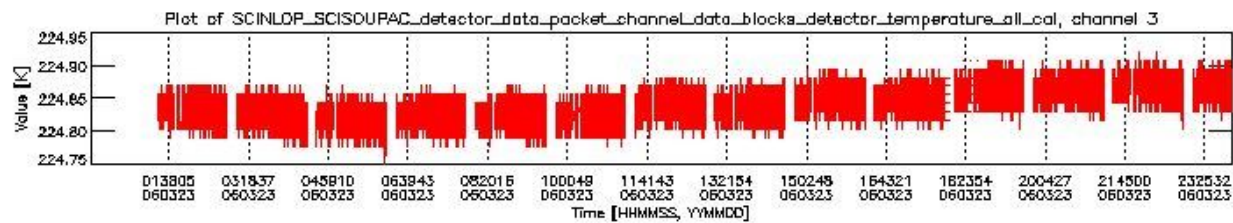
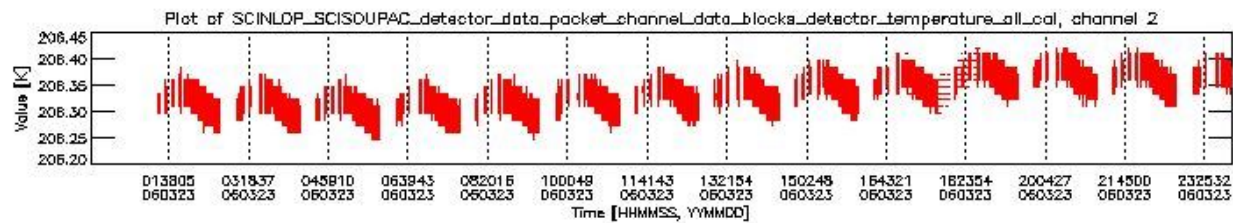
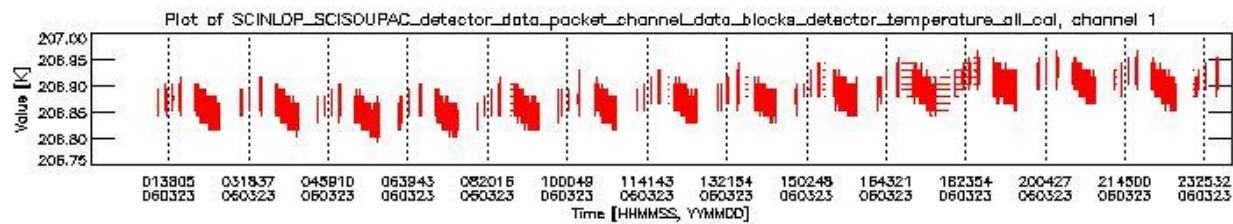
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sciamachy_daily_report_level0_PFHS_5_36_N_20060323_2.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060323_3.PNG



0.3 State monitoring

No instrument tracking information available.

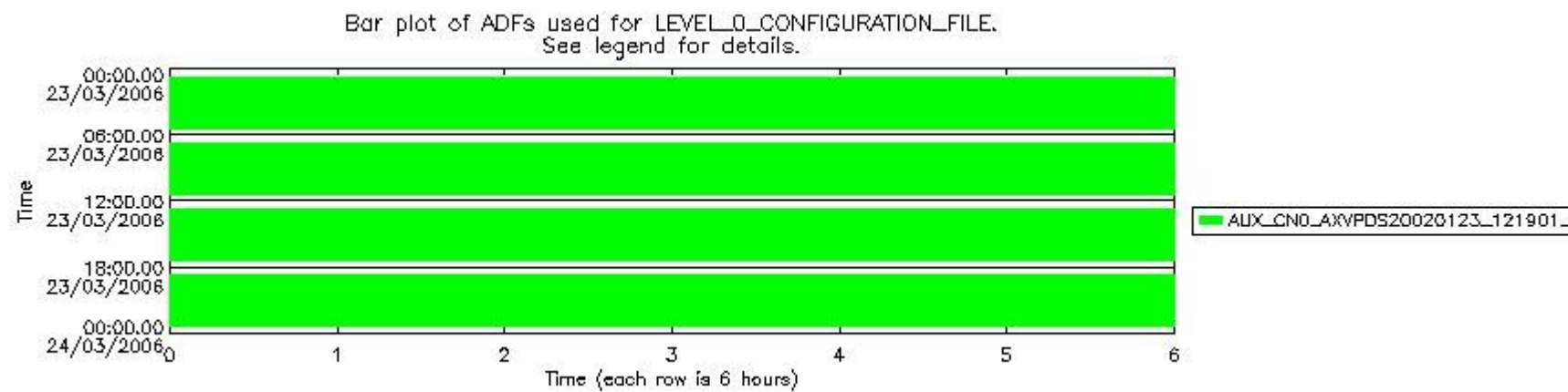
0.4 ADF monitoring

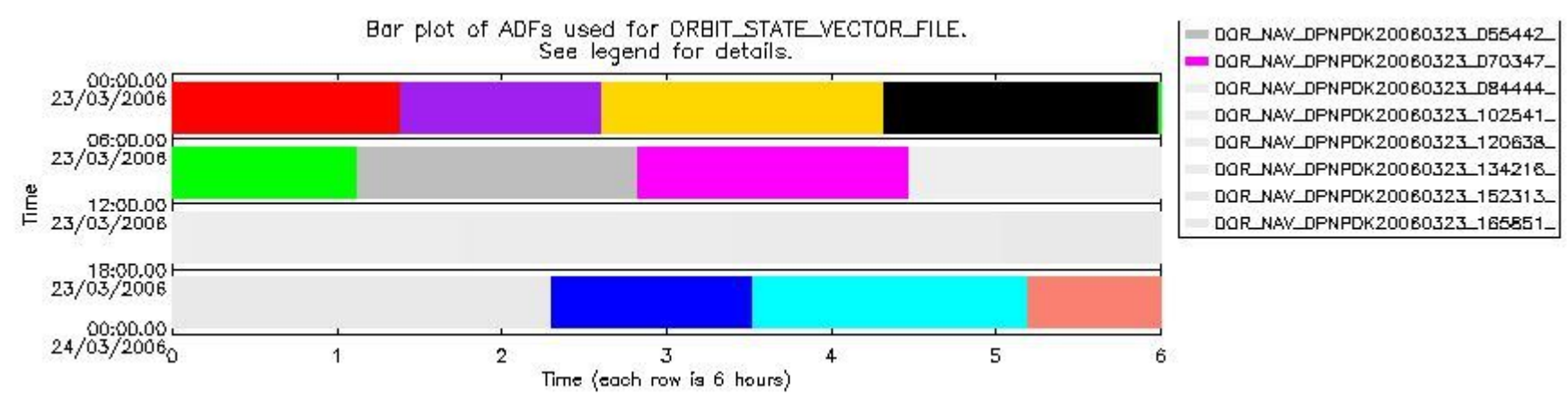
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060322_135729_20060321_192708_20060331_205319
2	AUX_FPO_AXVPDS20060323_082845_20060322_185530_20060401_202142
3	DOR_NAV_OPNPDE20060322_220150_000057382046_00129_21225_0116.N1
4	DOR_NAV_OPNPDE20060322_234247_000057382046_00130_21226_0117.N1
5	DOR_NAV_OPNPDE20060323_011825_000041442046_00131_21227_0118.N1
6	DOR_NAV_OPNPDE20060323_023248_000060572046_00132_21228_0119.N1
7	DOR_NAV_OPNPDE20060323_201527_000041442046_00143_21239_0121.N1
8	DOR_NAV_OPNPDE20060323_212950_000057382046_00143_21239_0122.N1
9	DOR_NAV_OPNPDK20060323_055442_000038252046_00134_21230_0131.N1
10	DOR_NAV_OPNPDK20060323_070347_000060572046_00135_21231_0132.N1
11	DOR_NAV_OPNPDK20060323_084444_000057382046_00136_21232_0133.N1
12	DOR_NAV_OPNPDK20060323_102541_000057382046_00137_21233_0134.N1
13	DOR_NAV_OPNPDK20060323_120638_000057382046_00138_21234_0135.N1
14	DOR_NAV_OPNPDK20060323_134216_000057382046_00139_21235_0136.N1
15	DOR_NAV_OPNPDK20060323_152313_000054192046_00140_21236_0137.N1
16	DOR_NAV_OPNPDK20060323_165851_000057382046_00141_21237_0138.N1





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