

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	02FEB2006 15:58:01
Data source version	PFHS/5.35-N
Processing scope for products	28JAN2006 00:00:00 to 29JAN2006 00:00:00
Start time of first product within scope	27JAN2006 23:46:23
Stop time of last product within scope	29JAN2006 00:47:59
Total number of level 0 products	16
Number of level 0 products with errors	16

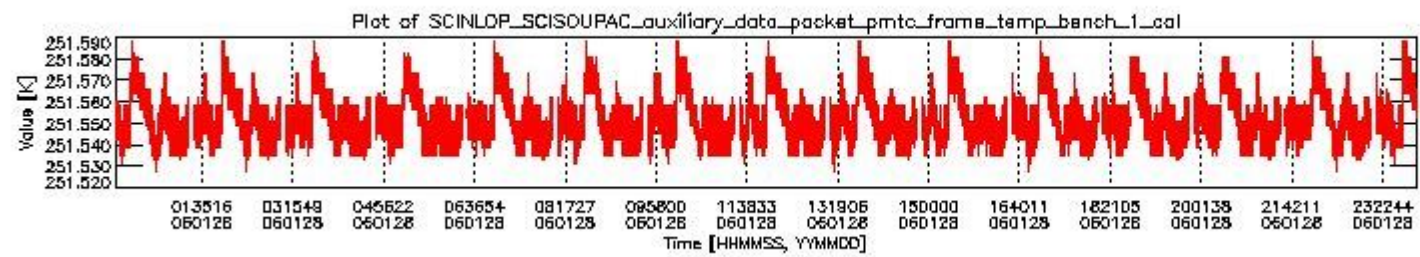
0.1.2 Summary per product

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

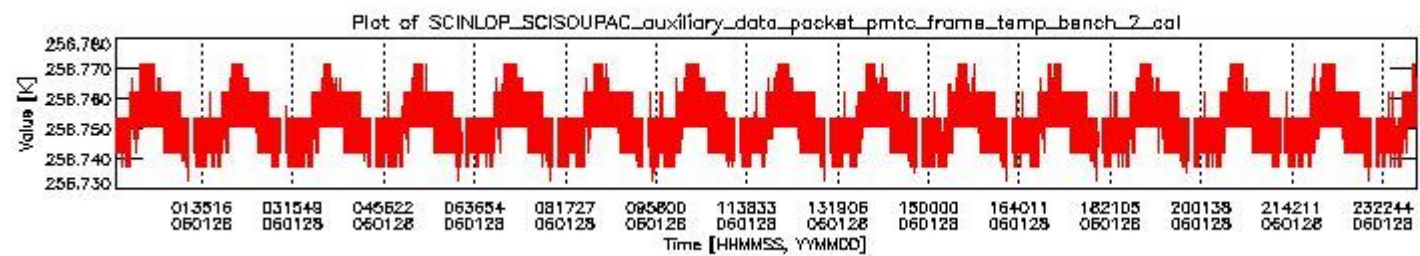
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060127_234623_000055992044_00359_20453_0167.N1	27JAN2006 23:46:23	28JAN2006 01:19:42	1	0	1	0	0
1	SCI_NL__OPNPDE20060128_012658_000040292044_00360_20454_0168.N1	28JAN2006 01:26:58	28JAN2006 02:34:08	1	0	1	0	0
2	SCI_NL__OPNPDE20060128_023312_000061592044_00361_20455_0169.N1	28JAN2006 02:33:12	28JAN2006 04:15:52	1	0	1	0	0
3	SCI_NL__OPNPDE20060128_041456_000060912044_00362_20456_0170.N1	28JAN2006 04:14:56	28JAN2006 05:56:28	1	0	1	0	0
4	SCI_NL__OPNPDK20060128_055628_000040442044_00363_20457_0177.N1	28JAN2006 05:56:28	28JAN2006 07:03:52	1	0	1	0	0
5	SCI_NL__OPNPDK20060128_070257_000061472044_00364_20458_0178.N1	28JAN2006 07:02:57	28JAN2006 08:45:24	1	0	1	0	0
6	SCI_NL__OPNPDK20060128_084524_000060482044_00365_20459_0179.N1	28JAN2006 08:45:24	28JAN2006 10:26:12	1	0	1	0	0
7	SCI_NL__OPNPDK20060128_102503_000059662044_00366_20460_0180.N1	28JAN2006 10:25:03	28JAN2006 12:04:30	1	0	1	0	0
8	SCI_NL__OPNPDK20060128_120334_000059232044_00367_20461_0181.N1	28JAN2006 12:03:34	28JAN2006 13:42:18	1	0	1	0	0
9	SCI_NL__OPNPDK20060128_134122_000060352044_00368_20462_0182.N1	28JAN2006 13:41:22	28JAN2006 15:21:58	1	0	1	0	0
10	SCI_NL__OPNPDK20060128_151940_000060352044_00369_20463_0183.N1	28JAN2006 15:19:40	28JAN2006 17:00:16	1	0	1	0	0
11	SCI_NL__OPNPDK20060128_165823_000059792044_00370_20464_0184.N1	28JAN2006 16:58:23	28JAN2006 18:38:03	1	0	1	0	0
12	SCI_NL__OPNPDK20060128_183707_000060352044_00371_20465_0185.N1	28JAN2006 18:37:07	28JAN2006 20:17:42	1	0	1	0	0
13	SCI_NL__OPNPDE20060128_201742_000041742044_00372_20466_0171.N1	28JAN2006 20:17:42	28JAN2006 21:27:17	1	0	1	0	0
14	SCI_NL__OPNPDE20060128_212717_000059932044_00372_20466_0172.N1	28JAN2006 21:27:17	28JAN2006 23:07:11	1	0	1	0	0
15	SCI_NL__OPNPDE20060128_231441_000055982044_00373_20467_0173.N1	28JAN2006 23:14:41	29JAN2006 00:47:59	1	0	1	0	0

0.2 Product Quality Indicators

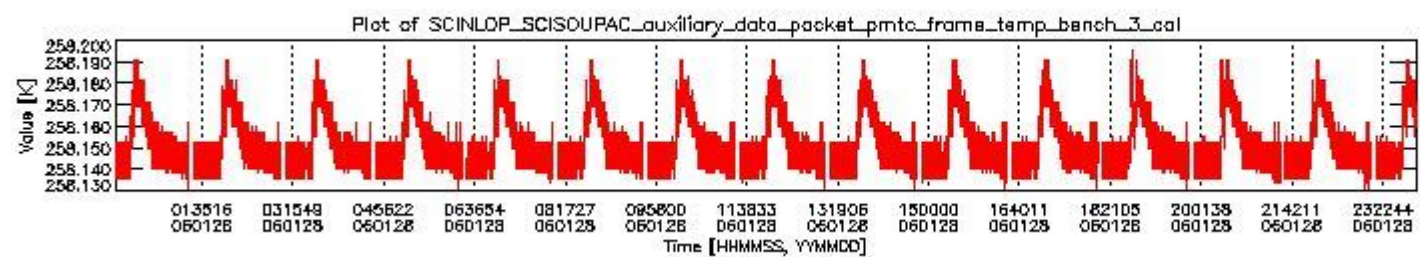
This section shows information about product quality, currently temperatures.



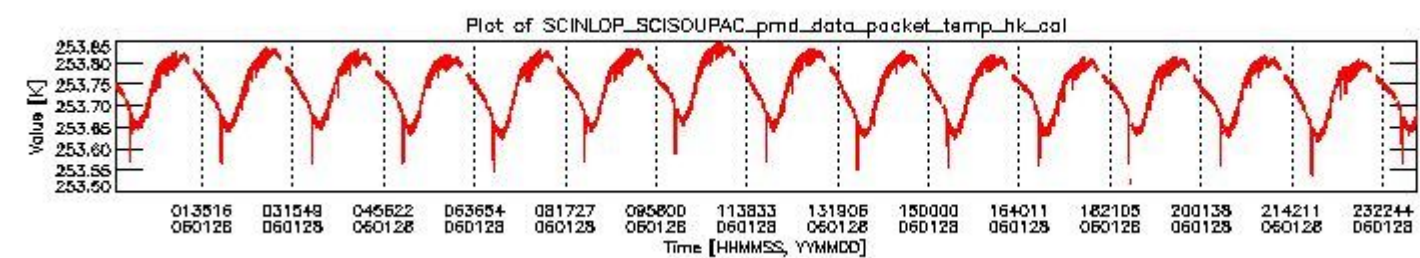
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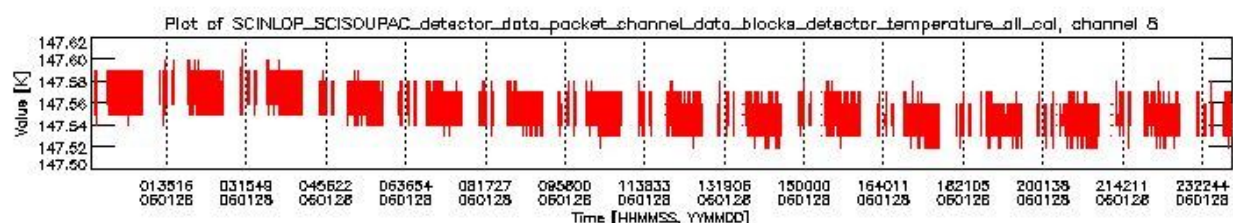
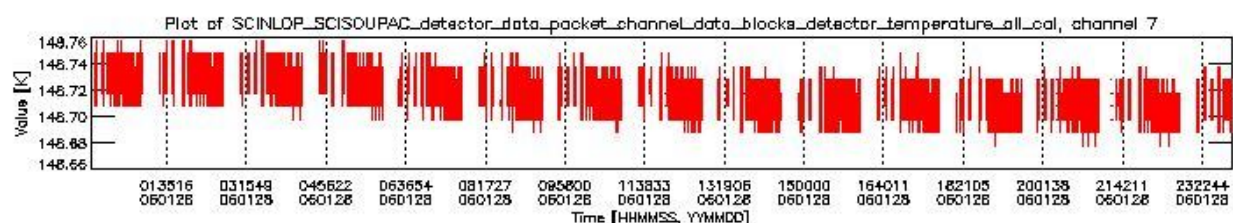
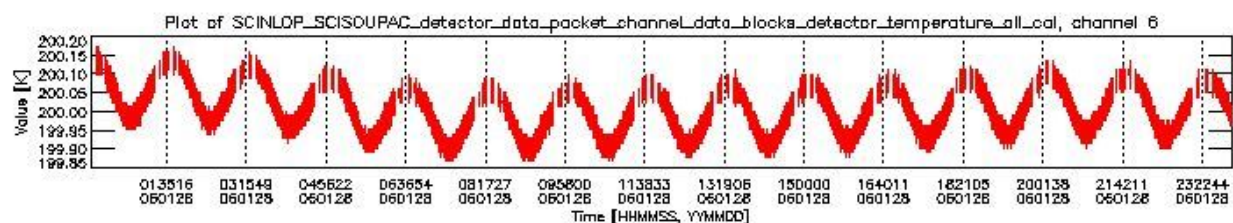
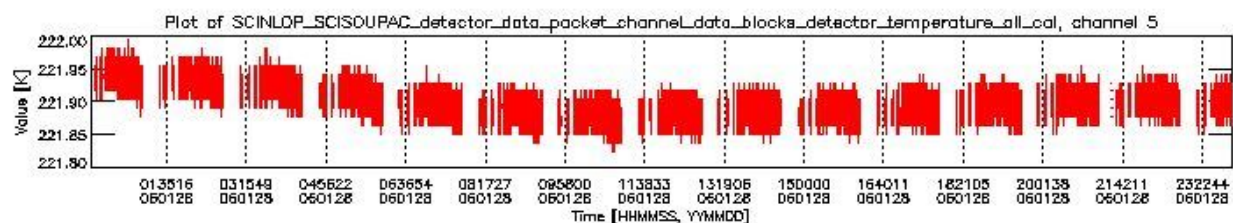
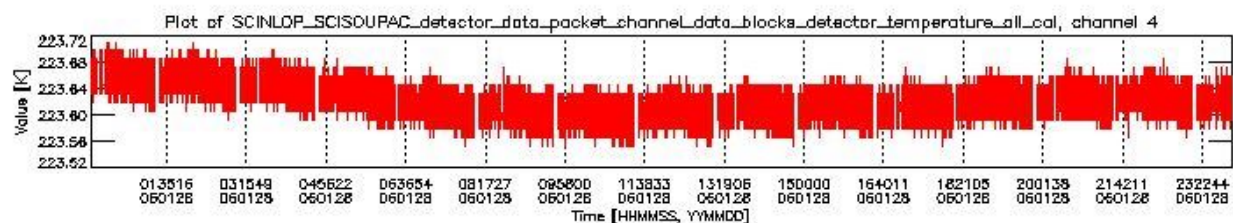
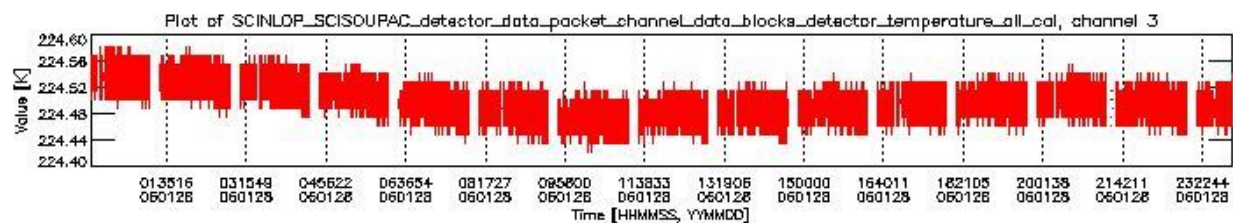
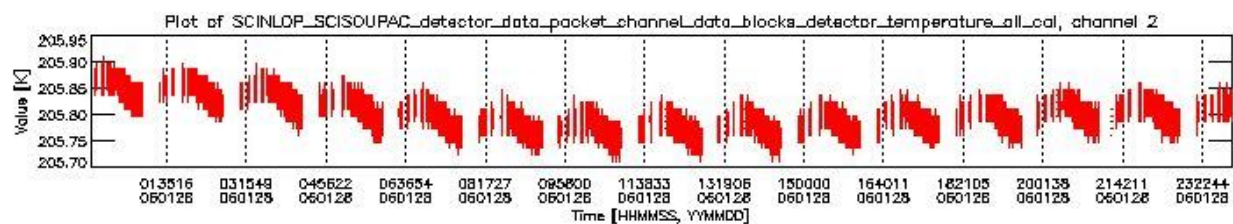
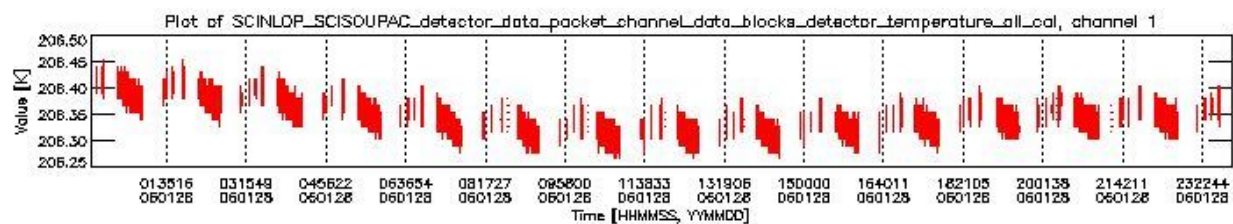
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sciamachy_daily_report_level0_PFHS_5_35_N_20060128_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060128_3.PNG



0.3 State monitoring

No instrument tracking information available.

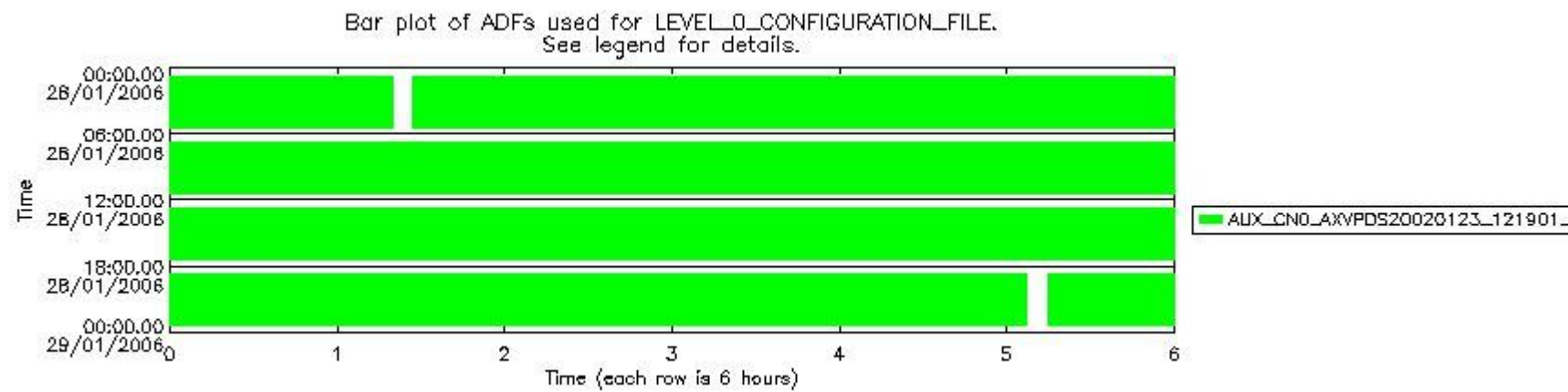
0.4 ADF monitoring

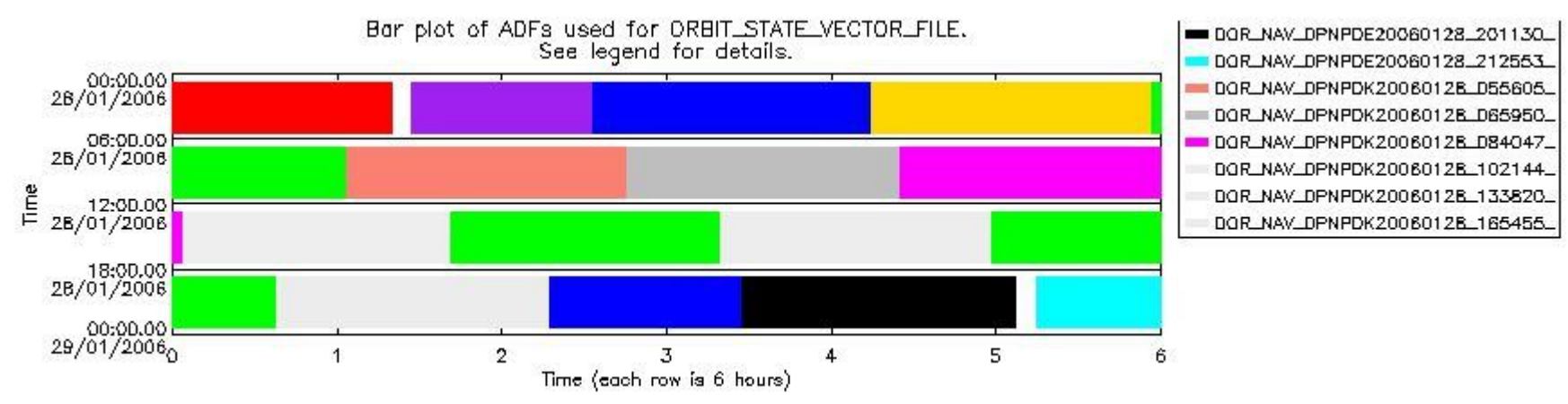
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060127_234721_20060127_185240_20060206_201854
2	AUX_FPO_AXVPDS20060127_234818_20060127_185240_20060206_201854
3	DOR_NAV_OPNPDE20060127_215753_000057382044_00358_20452_0169.N1
4	DOR_NAV_OPNPDE20060127_233850_000057382044_00359_20453_0170.N1
5	DOR_NAV_OPNPDE20060128_022852_000060572044_00361_20455_0172.N1
6	DOR_NAV_OPNPDE20060128_201130_000041442044_00372_20466_0174.N1
7	DOR_NAV_OPNPDE20060128_212553_000057382044_00372_20466_0175.N1
8	DOR_NAV_OPNPDK20060128_055605_000035062044_00363_20457_0174.N1
9	DOR_NAV_OPNPDK20060128_065950_000057382044_00364_20458_0175.N1
10	DOR_NAV_OPNPDK20060128_084047_000057382044_00365_20459_0176.N1
11	DOR_NAV_OPNPDK20060128_102144_000057382044_00366_20460_0177.N1
12	DOR_NAV_OPNPDK20060128_133820_000057382044_00368_20462_0179.N1
13	DOR_NAV_OPNPDK20060128_165455_000057382044_00370_20464_0181.N1





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