

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	20JAN2006 23:31:21
Data source version	PFHS/5.35-N
Processing scope for products	16JAN2006 00:00:00 to 17JAN2006 00:00:00
Start time of first product within scope	15JAN2006 23:16:53
Stop time of last product within scope	17JAN2006 00:26:00
Total number of level 0 products	15
Number of level 0 products with errors	15

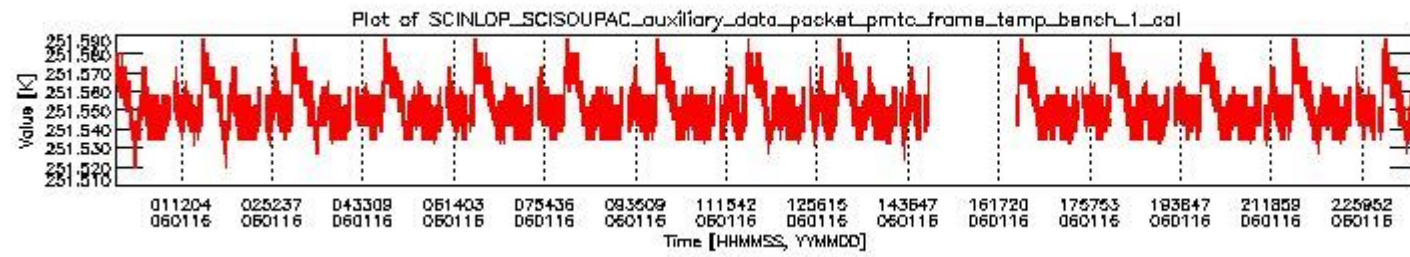
0.1.2 Summary per product

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

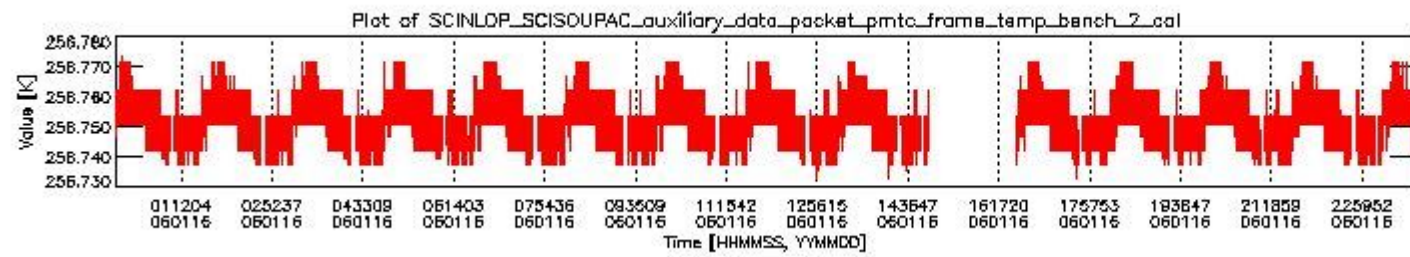
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060115_231653_000060482044_00187_20281_0035.N1	15JAN2006 23:16:53	16JAN2006 00:57:41	1	0	1	0	0
1	SCI_NL__OPNPDE20060116_005741_000043412044_00188_20282_0036.N1	16JAN2006 00:57:41	16JAN2006 02:10:03	1	0	1	0	0
2	SCI_NL__OPNPDE20060116_021003_000061722044_00189_20283_0037.N1	16JAN2006 02:10:03	16JAN2006 03:52:56	1	0	1	0	0
3	SCI_NL__OPNPDE20060116_035147_000061602044_00190_20284_0038.N1	16JAN2006 03:51:47	16JAN2006 05:34:27	1	0	1	0	0
4	SCI_NL__OPNPDE20060116_053319_000060482044_00191_20285_0039.N1	16JAN2006 05:33:19	16JAN2006 07:14:07	1	0	1	0	0
5	SCI_NL__OPNPDK20060116_071407_000041002044_00192_20286_0066.N1	16JAN2006 07:14:07	16JAN2006 08:22:28	1	0	1	0	0
6	SCI_NL__OPNPDK20060116_082119_000061042044_00193_20287_0067.N1	16JAN2006 08:21:19	16JAN2006 10:03:03	1	0	1	0	0
7	SCI_NL__OPNPDK20060116_100208_000060222044_00194_20288_0068.N1	16JAN2006 10:02:08	16JAN2006 11:42:30	1	0	1	0	0
8	SCI_NL__OPNPDK20060116_114039_000060912044_00195_20289_0069.N1	16JAN2006 11:40:39	16JAN2006 13:22:10	1	0	1	0	0
9	SCI_NL__OPNPDK20060116_132114_000057852044_00196_20290_0070.N1	16JAN2006 13:21:14	16JAN2006 14:57:40	1	0	1	0	0
10	SCI_NL__OPNPDK20060116_163719_000056862044_00198_20292_0072.N1	16JAN2006 16:37:19	16JAN2006 18:12:06	1	0	1	0	0
11	SCI_NL__OPNPDK20060116_181507_000058142044_00199_20293_0073.N1	16JAN2006 18:15:07	16JAN2006 19:52:02	1	0	1	0	0
12	SCI_NL__OPNPDE20060116_195202_000041892044_00200_20294_0056.N1	16JAN2006 19:52:02	16JAN2006 21:01:51	1	0	1	0	0
13	SCI_NL__OPNPDE20060116_210042_000062692044_00200_20294_0057.N1	16JAN2006 21:00:42	16JAN2006 22:45:12	1	0	1	0	0
14	SCI_NL__OPNPDE20060116_225229_000056112044_00201_20295_0058.N1	16JAN2006 22:52:29	17JAN2006 00:26:00	1	0	1	0	0

0.2 Product Quality Indicators

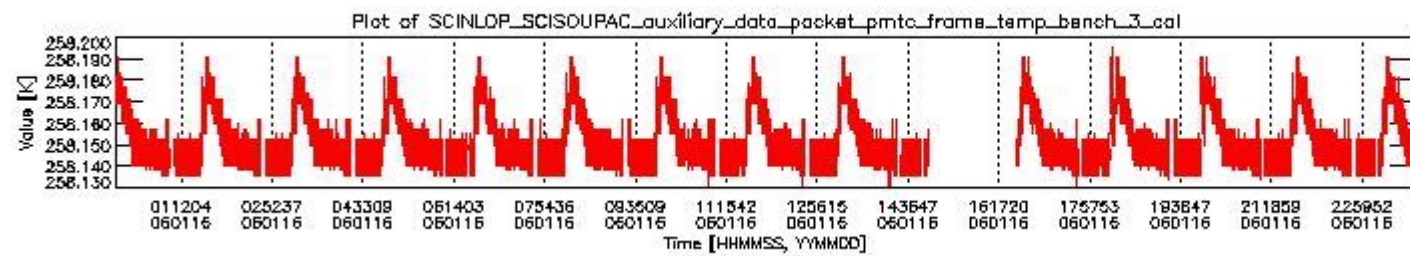
This section shows information about product quality, currently temperatures.



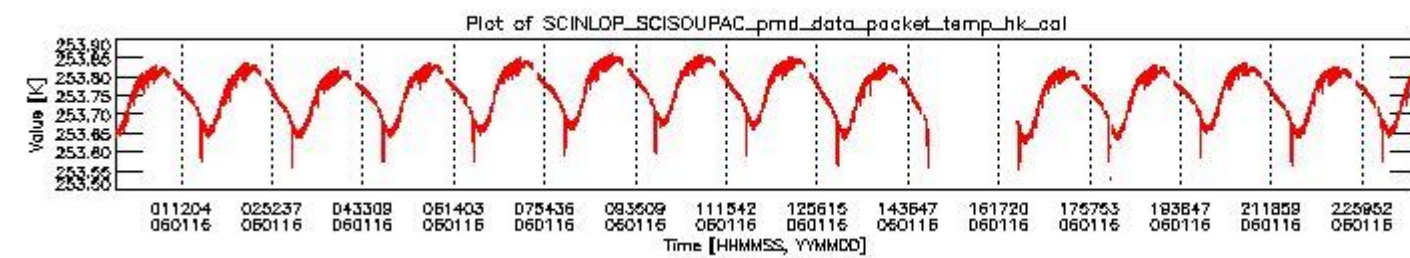
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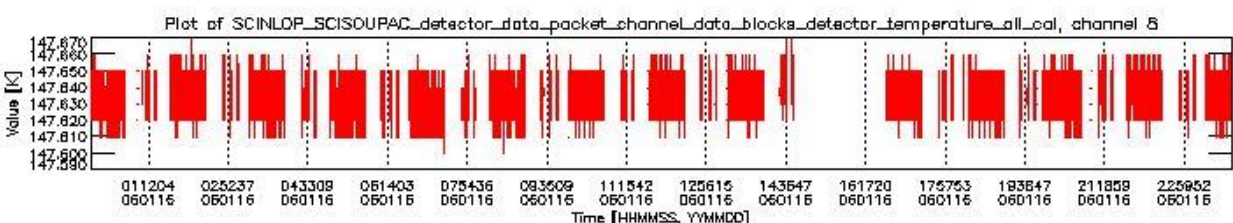
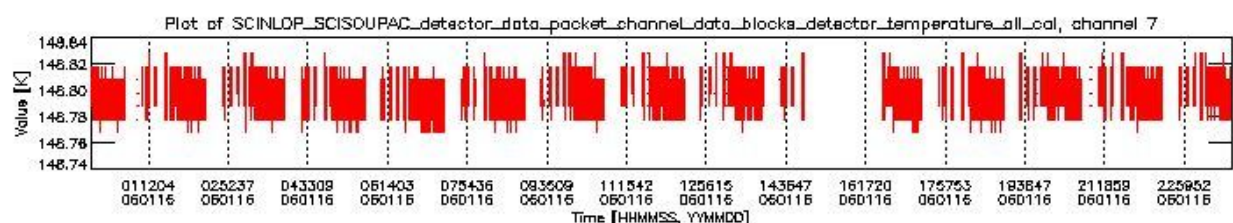
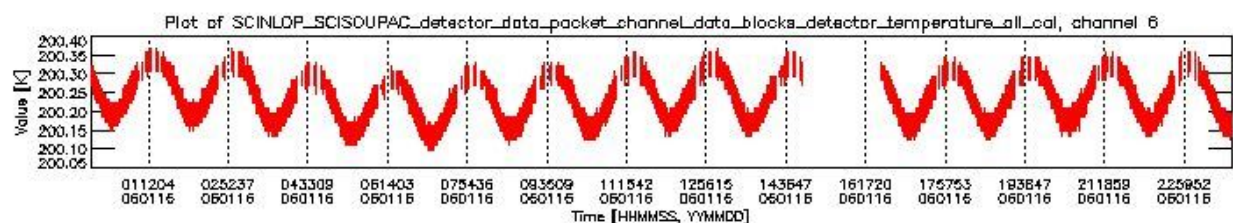
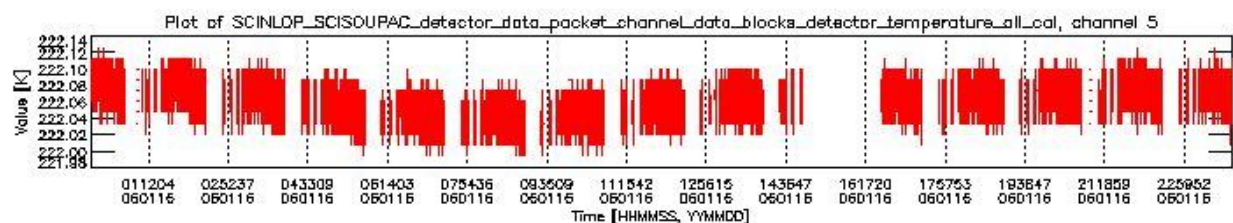
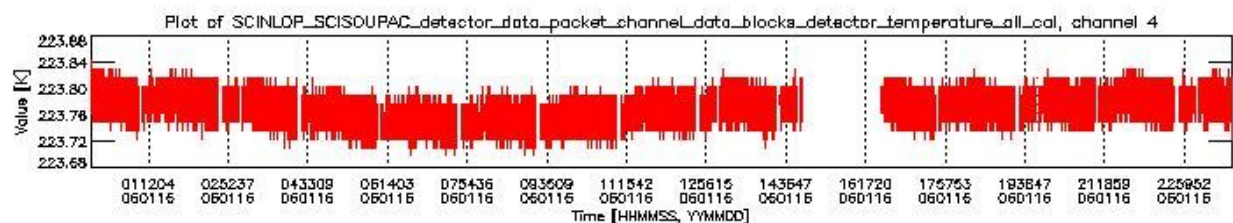
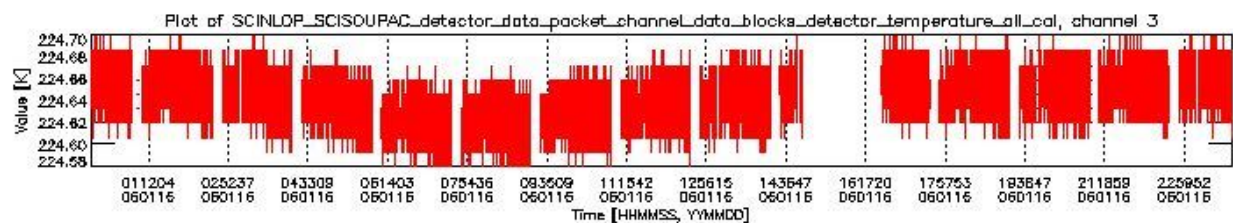
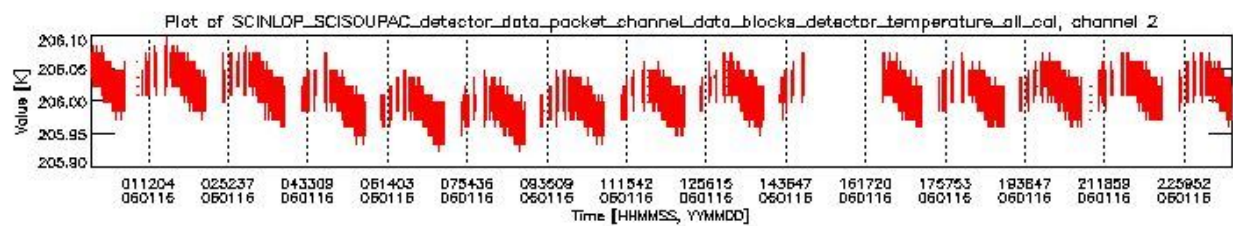
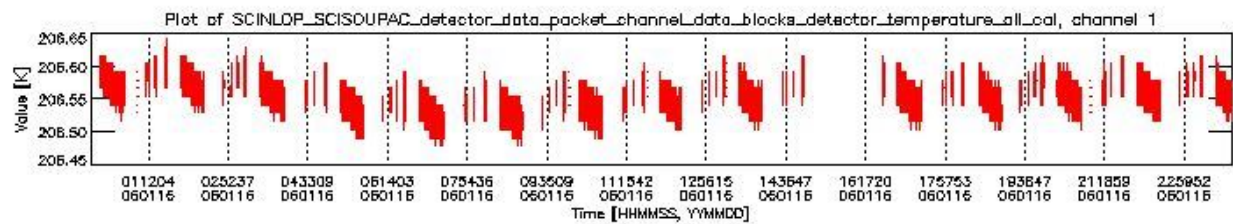
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sciamachy_daily_report_level0_PFHS_5_35_N_20060116_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060116_3.PNG



0.3 State monitoring

No instrument tracking information available.

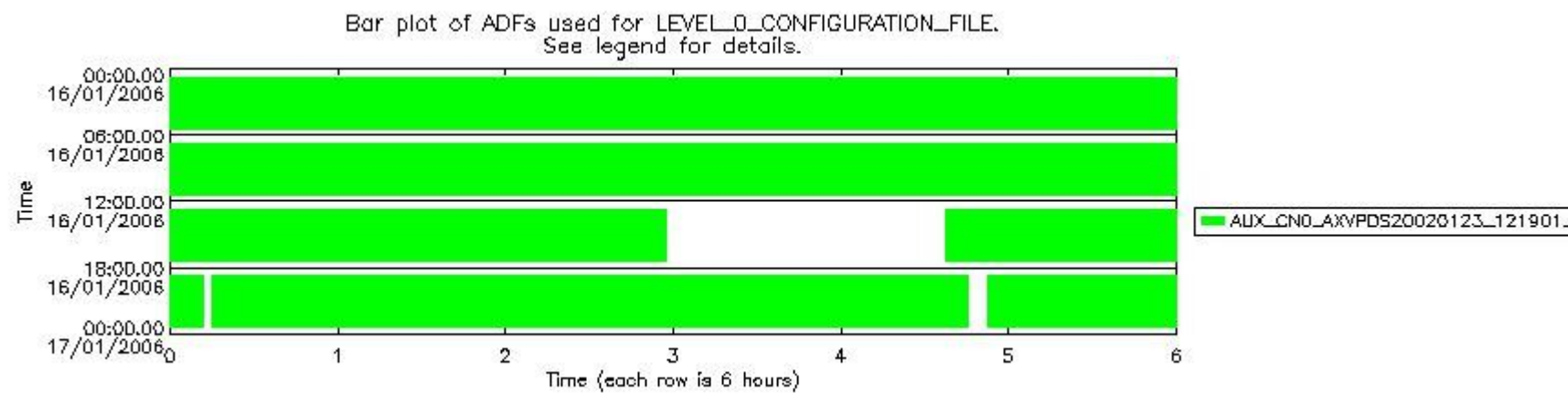
0.4 ADF monitoring

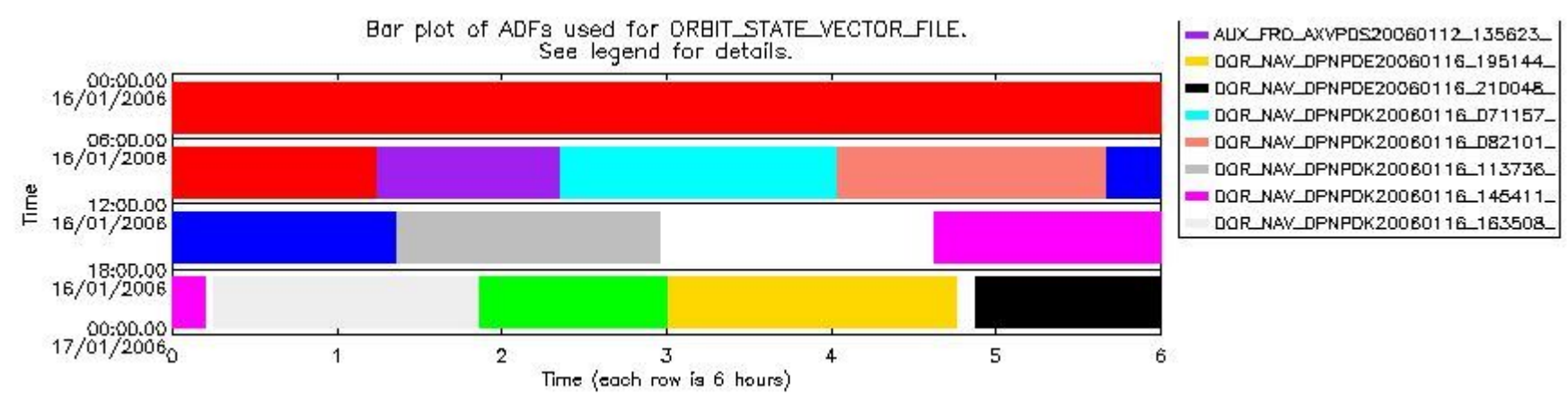
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060116_131342_20060115_182939_20060124_184654
2	AUX_FPO_AXVPDS20060116_131407_20060115_182939_20060124_184654
3	AUX_FRO_AXVPDS20060112_135323_20051230_000000_20060118_215634
4	AUX_FRO_AXVPDS20060112_135623_20051230_000000_20060118_215634
5	DOR_NAV_OPNPDE20060116_195144_000038252044_00200_20294_0042.N1
6	DOR_NAV_OPNPDE20060116_210048_000060572044_00200_20294_0043.N1
7	DOR_NAV_OPNPDK20060116_071157_000038252044_00192_20286_0068.N1
8	DOR_NAV_OPNPDK20060116_082101_000057382044_00193_20287_0069.N1
9	DOR_NAV_OPNPDK20060116_113736_000057382044_00195_20289_0071.N1
10	DOR_NAV_OPNPDK20060116_145411_000057382044_00197_20291_0074.N1
11	DOR_NAV_OPNPDK20060116_163508_000054192044_00198_20292_0075.N1





sciamachy_daily_report_level0_PFHS_5_35_N_20060116_6.PNG

