

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	10JAN2006 10:36:52
Data source version	PFHS/5.34-N
Processing scope for products	03JAN2006 00:00:00 to 04JAN2006 00:00:00
Start time of first product within scope	02JAN2006 23:26:29
Stop time of last product within scope	04JAN2006 00:35:12
Total number of level 0 products	14
Number of level 0 products with errors	14

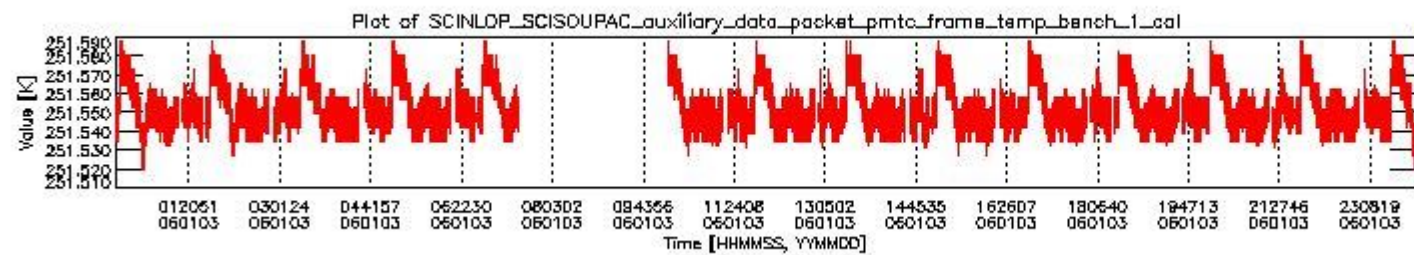
0.1.2 Summary per product

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

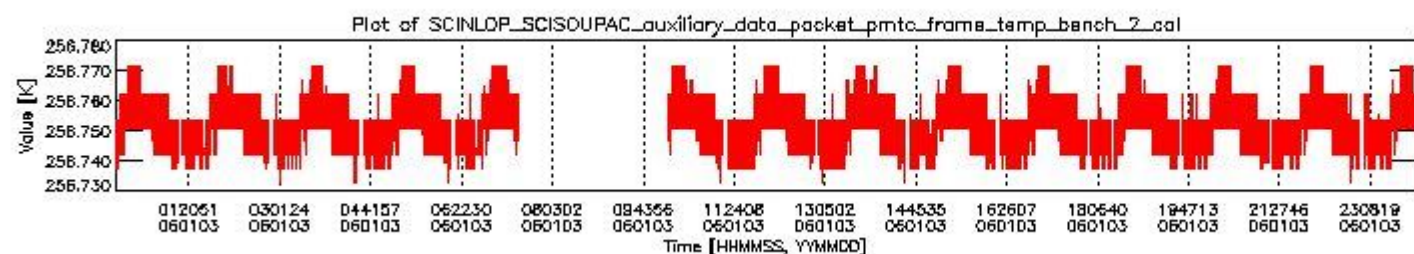
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060102_232629_000060232044_00001_20095_1471.N1	02JAN2006 23:26:29	03JAN2006 01:06:52	1	0	1	0	0
1	SCI_NL__OPNPDE20060103_010543_000044352044_00002_20096_1472.N1	03JAN2006 01:05:43	03JAN2006 02:19:39	1	0	1	0	0
2	SCI_NL__OPNPDE20060103_021939_000061472044_00003_20097_1469.N1	03JAN2006 02:19:39	03JAN2006 04:02:06	1	0	1	0	0
3	SCI_NL__OPNPDE20060103_040111_000059792044_00004_20098_1470.N1	03JAN2006 04:01:11	03JAN2006 05:40:51	1	0	1	0	0
4	SCI_NL__OPNPDE20060103_054051_000062162044_00005_20099_1433.N1	03JAN2006 05:40:51	03JAN2006 07:24:27	1	0	1	0	0
5	SCI_NL__OPNPDK20060103_101023_000059232044_00008_20102_1751.N1	03JAN2006 10:10:23	03JAN2006 11:49:07	1	0	1	0	0
6	SCI_NL__OPNPDK20060103_114811_000060352044_00009_20103_1750.N1	03JAN2006 11:48:11	03JAN2006 13:28:46	1	0	1	0	0
7	SCI_NL__OPNPDK20060103_132846_000058972044_00010_20104_1769.N1	03JAN2006 13:28:46	03JAN2006 15:07:04	1	0	1	0	0
8	SCI_NL__OPNPDK20060103_150704_000058672044_00011_20105_1766.N1	03JAN2006 15:07:04	03JAN2006 16:44:51	1	0	1	0	0
9	SCI_NL__OPNPDK20060103_164356_000057952044_00012_20106_1771.N1	03JAN2006 16:43:56	03JAN2006 18:20:31	1	0	1	0	0
10	SCI_NL__OPNPDK20060103_182431_000058352044_00013_20107_1748.N1	03JAN2006 18:24:31	03JAN2006 20:01:46	1	0	1	0	0
11	SCI_NL__OPNPDE20060103_200102_000043352044_00014_20108_1434.N1	03JAN2006 20:01:02	03JAN2006 21:13:18	1	0	1	0	0
12	SCI_NL__OPNPDE20060103_211209_000061592044_00014_20108_1435.N1	03JAN2006 21:12:09	03JAN2006 22:54:49	1	0	1	0	0
13	SCI_NL__OPNPDE20060103_225449_000060222044_00015_20109_1436.N1	03JAN2006 22:54:49	04JAN2006 00:35:12	1	0	1	0	0

0.2 Product Quality Indicators

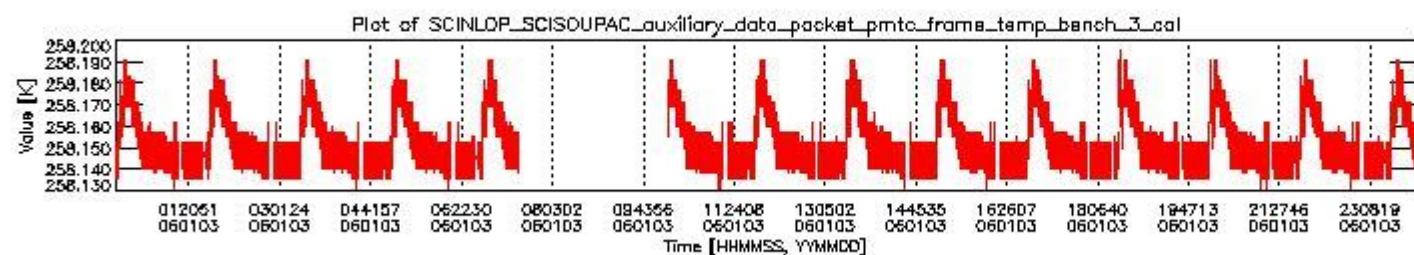
This section shows information about product quality, currently temperatures.



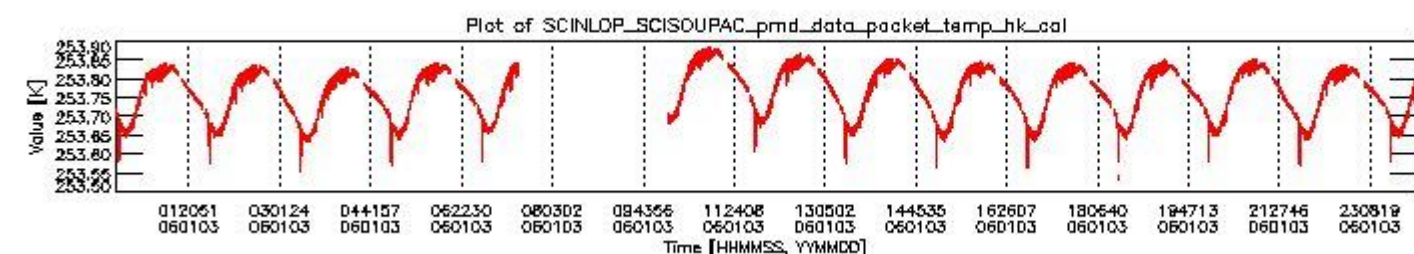
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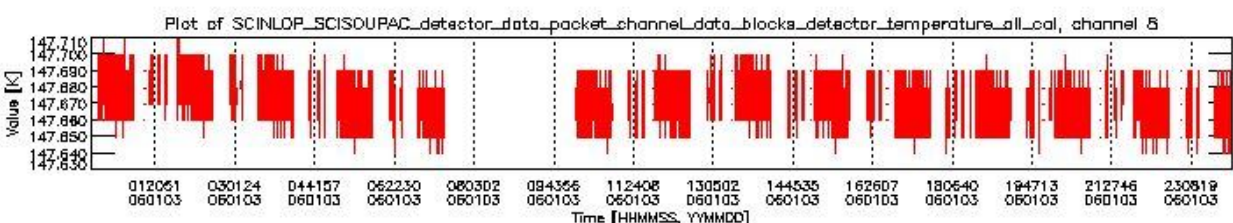
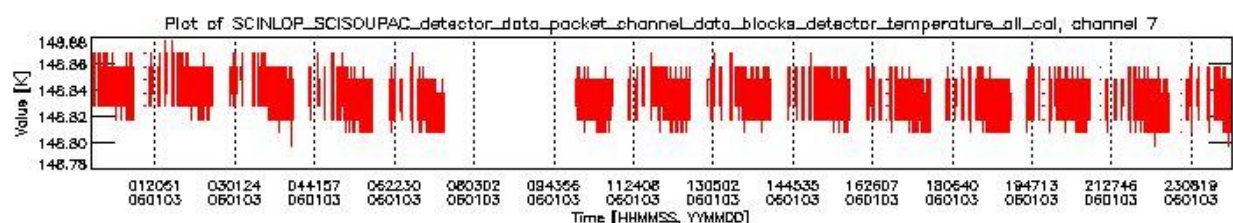
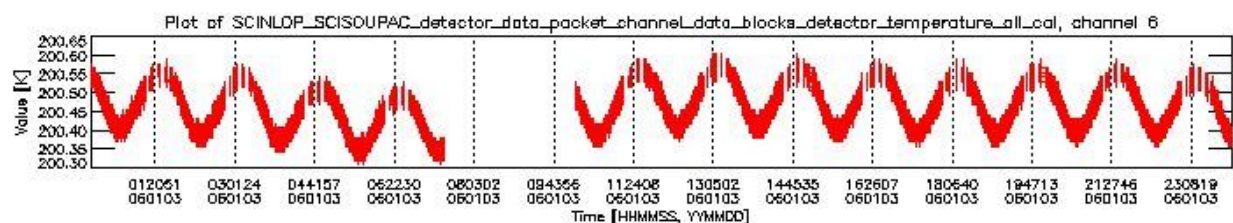
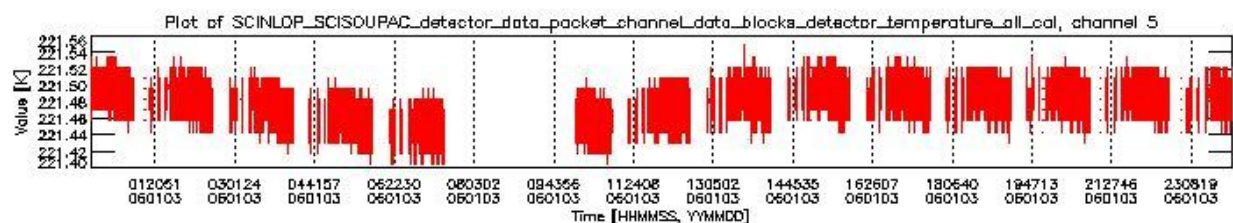
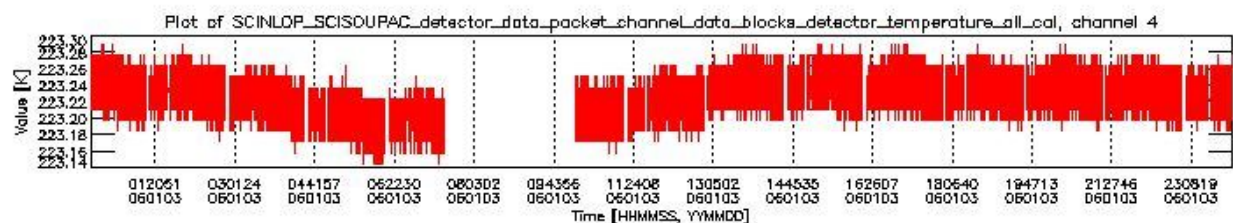
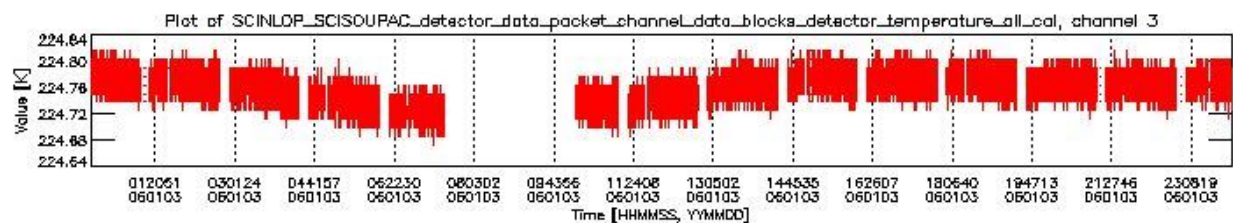
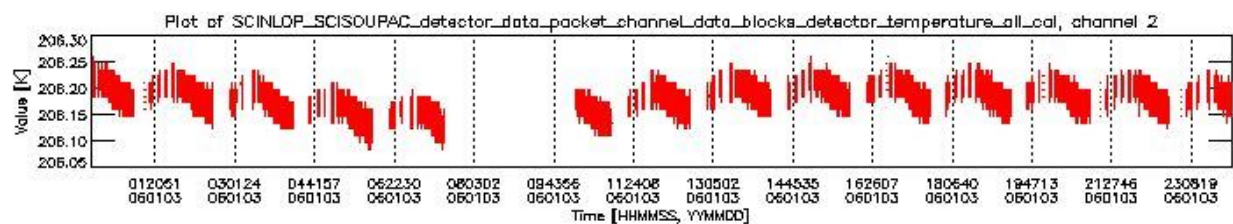
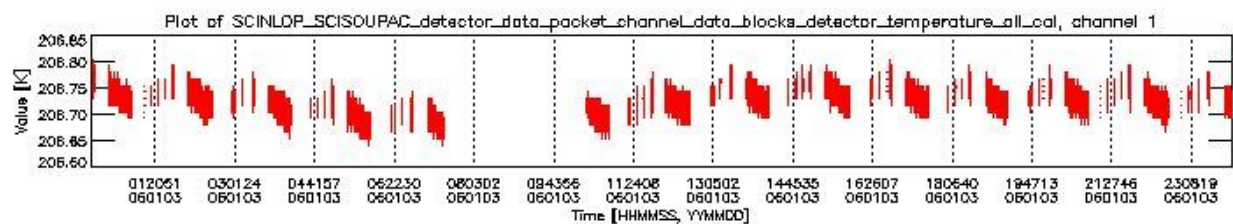
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sciamachy_daily_report_level0_PFHS_5_34_N_20060103_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20060103_3.PNG



0.3 State monitoring

No instrument tracking information available.

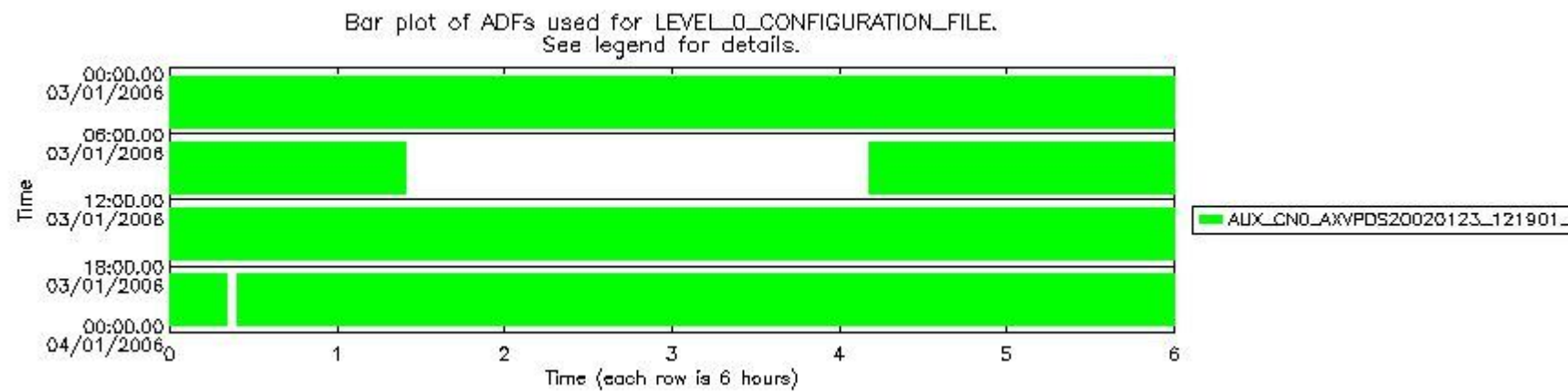
0.4 ADF monitoring

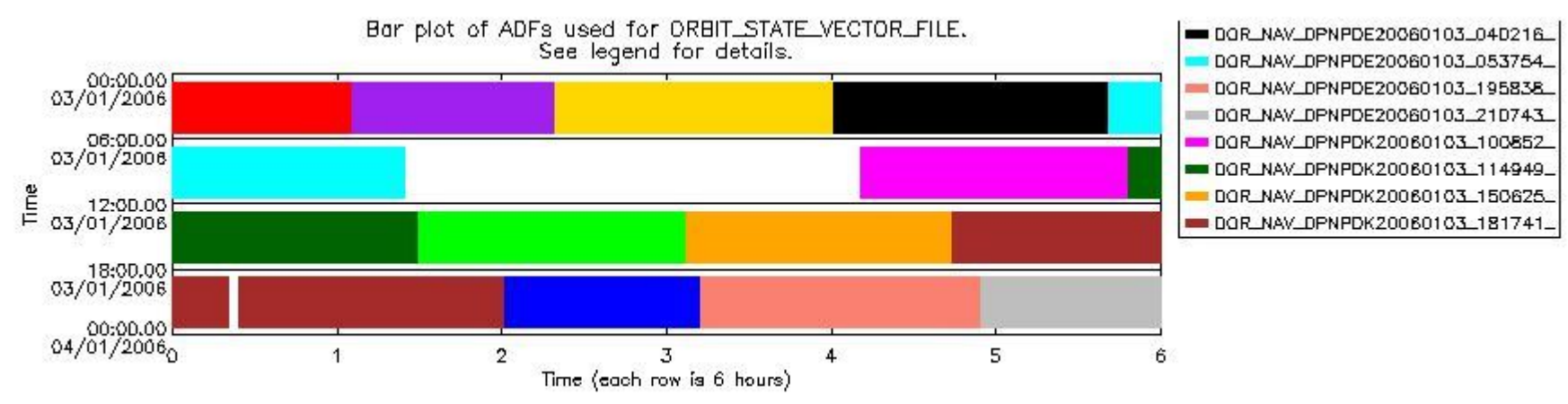
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060103_104928_20060103_094341_20060112_214506
2	AUX_FPO_AXVPDS20060103_105016_20060103_094341_20060112_214506
3	DOR_NAV_OPNPDE20060102_232559_000057382044_00001_20095_1263.N1
4	DOR_NAV_OPNPDE20060103_010656_000038252044_00002_20096_1272.N1
5	DOR_NAV_OPNPDE20060103_022119_000054192044_00003_20097_1275.N1
6	DOR_NAV_OPNPDE20060103_040216_000054192044_00004_20098_1276.N1
7	DOR_NAV_OPNPDE20060103_053754_000060572044_00005_20099_1239.N1
8	DOR_NAV_OPNPDE20060103_195838_000041442044_00014_20108_1240.N1
9	DOR_NAV_OPNPDE20060103_210743_000060572044_00014_20108_1241.N1
10	DOR_NAV_OPNPDK20060103_100852_000054192044_00008_20102_1729.N1
11	DOR_NAV_OPNPDK20060103_114949_000054192044_00009_20103_1720.N1
12	DOR_NAV_OPNPDK20060103_150625_000054192044_00011_20105_1705.N1
13	DOR_NAV_OPNPDK20060103_181741_000057382044_00013_20107_1707.N1





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