

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 15:59:39
Data source version	PFHS/5.35-N
Processing scope for products	29JAN2006 00:00:00 to 30JAN2006 00:00:00
Start time of first product within scope	28JAN2006 23:14:41
Stop time of last product within scope	30JAN2006 00:16:17
Total number of level 0 products	16
Number of level 0 products with errors	16

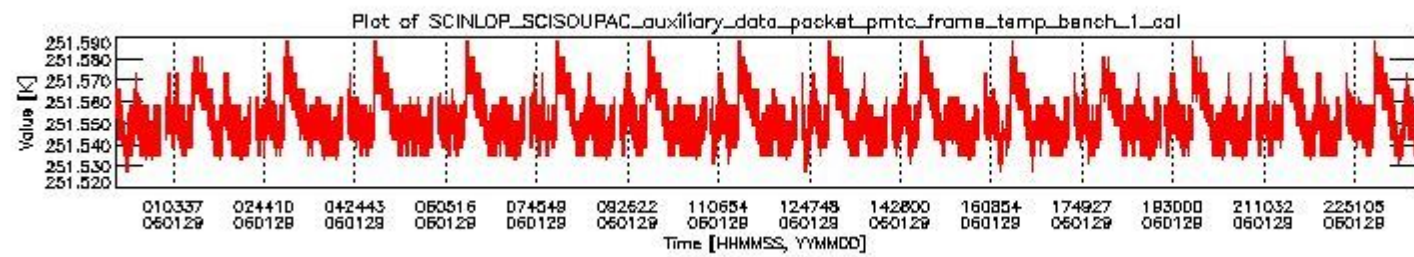
0.1.2 Summary per product

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

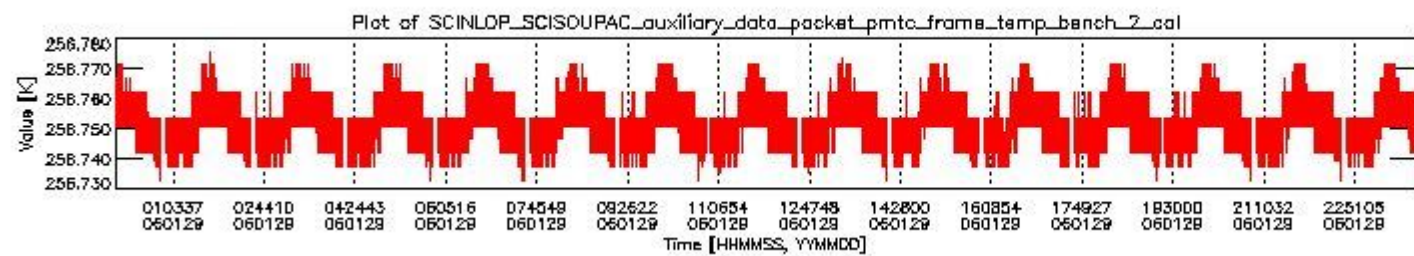
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060128_231441_000055982044_00373_20467_0173.N1	28JAN2006 23:14:41	29JAN2006 00:47:59	1	0	1	0	0
1	SCI_NL__OPNPDE20060129_004759_000044662044_00374_20468_0174.N1	29JAN2006 00:47:59	29JAN2006 02:02:26	1	0	1	0	0
2	SCI_NL__OPNPDE20060129_020130_000062282044_00375_20469_0175.N1	29JAN2006 02:01:30	29JAN2006 03:45:18	1	0	1	0	0
3	SCI_NL__OPNPDE20060129_034410_000060352044_00376_20470_0176.N1	29JAN2006 03:44:10	29JAN2006 05:24:45	1	0	1	0	0
4	SCI_NL__OPNPDE20060129_052445_000060352044_00377_20471_0177.N1	29JAN2006 05:24:45	29JAN2006 07:05:21	1	0	1	0	0
5	SCI_NL__OPNPDK20060129_070521_000041002044_00378_20472_0186.N1	29JAN2006 07:05:21	29JAN2006 08:13:41	1	0	1	0	0
6	SCI_NL__OPNPDK20060129_081245_000061042044_00379_20473_0187.N1	29JAN2006 08:12:45	29JAN2006 09:54:29	1	0	1	0	0
7	SCI_NL__OPNPDK20060129_095321_000060352044_00380_20474_0188.N1	29JAN2006 09:53:21	29JAN2006 11:33:56	1	0	1	0	0
8	SCI_NL__OPNPDK20060129_113248_000060482044_00381_20475_0189.N1	29JAN2006 11:32:48	29JAN2006 13:13:36	1	0	1	0	0
9	SCI_NL__OPNPDK20060129_131227_000059792044_00382_20476_0190.N1	29JAN2006 13:12:27	29JAN2006 14:52:07	1	0	1	0	0
10	SCI_NL__OPNPDK20060129_145111_000058412044_00383_20477_0191.N1	29JAN2006 14:51:11	29JAN2006 16:28:33	1	0	1	0	0
11	SCI_NL__OPNPDK20060129_162833_000058112044_00384_20478_0192.N1	29JAN2006 16:28:33	29JAN2006 18:05:24	1	0	1	0	0
12	SCI_NL__OPNPDK20060129_180524_000058282044_00385_20479_0193.N1	29JAN2006 18:05:24	29JAN2006 19:42:33	1	0	1	0	0
13	SCI_NL__OPNPDE20060129_194233_000042442044_00386_20480_0178.N1	29JAN2006 19:42:33	29JAN2006 20:53:18	1	0	1	0	0
14	SCI_NL__OPNPDE20060129_205209_000061992044_00386_20480_0179.N1	29JAN2006 20:52:09	29JAN2006 22:35:29	1	0	1	0	0
15	SCI_NL__OPNPDE20060129_224259_000055972044_00387_20481_0180.N1	29JAN2006 22:42:59	30JAN2006 00:16:17	1	0	1	0	0

0.2 Product Quality Indicators

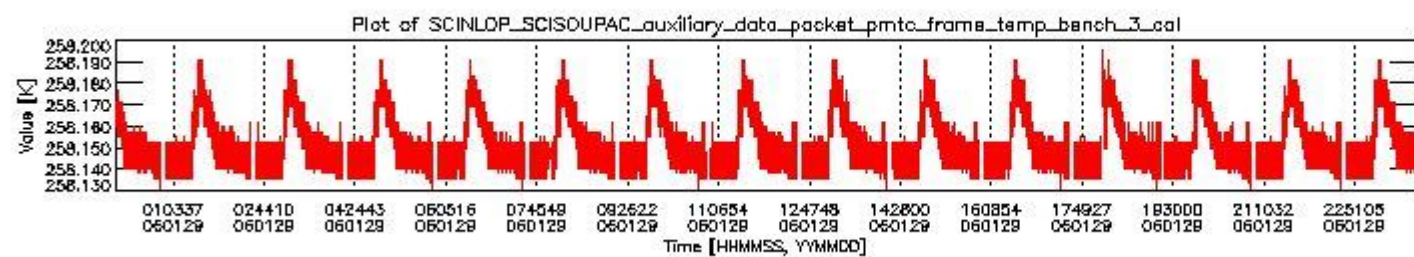
This section shows information about product quality, currently temperatures.



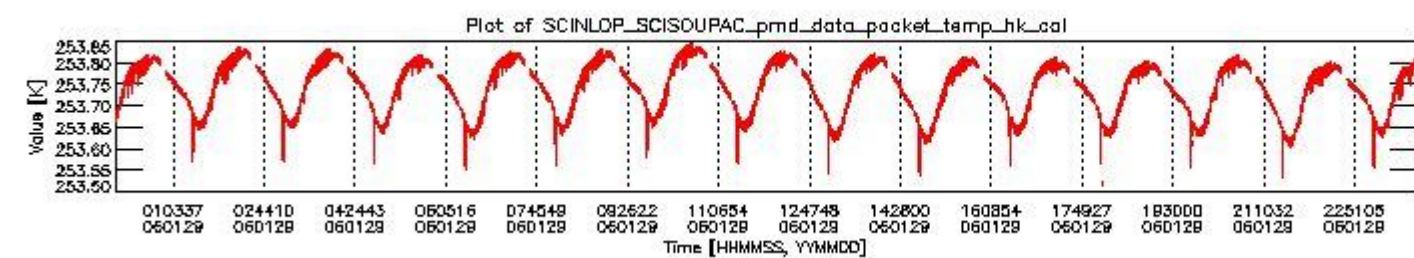
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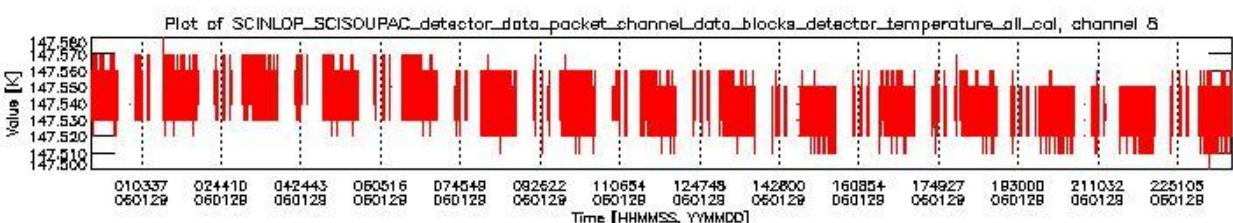
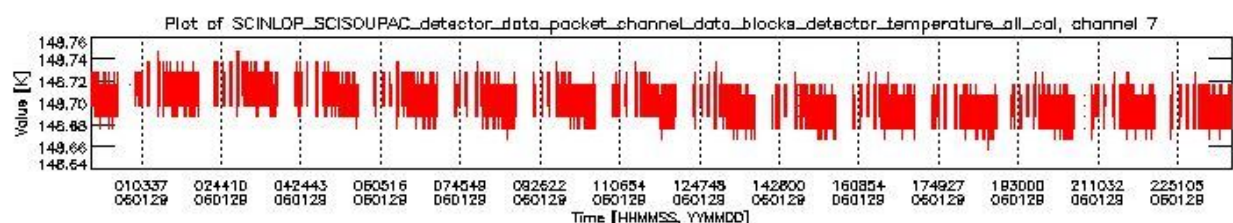
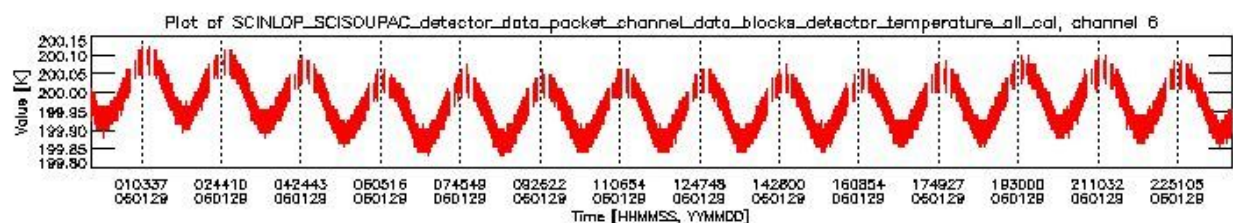
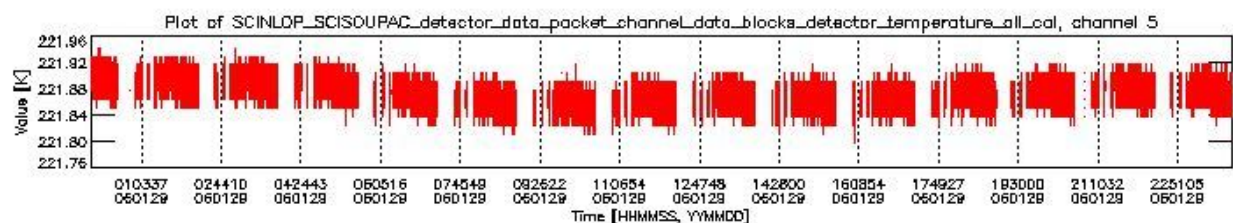
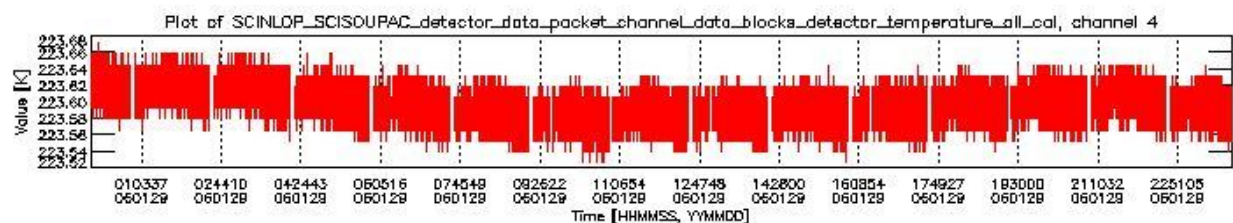
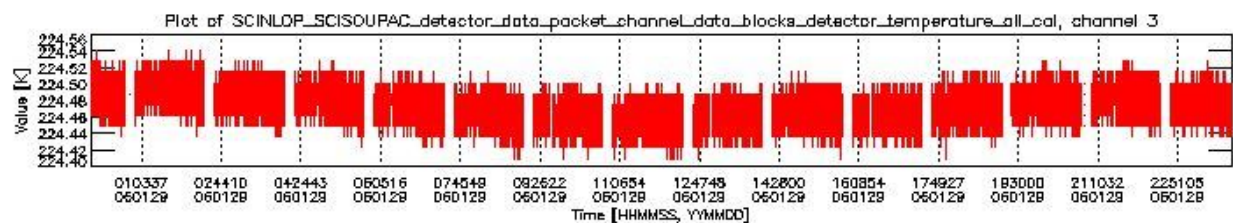
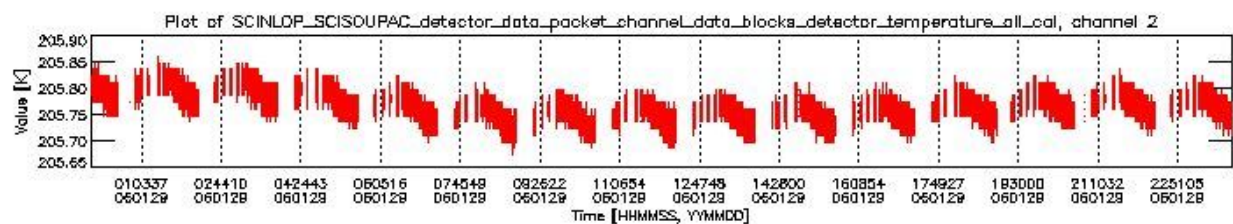
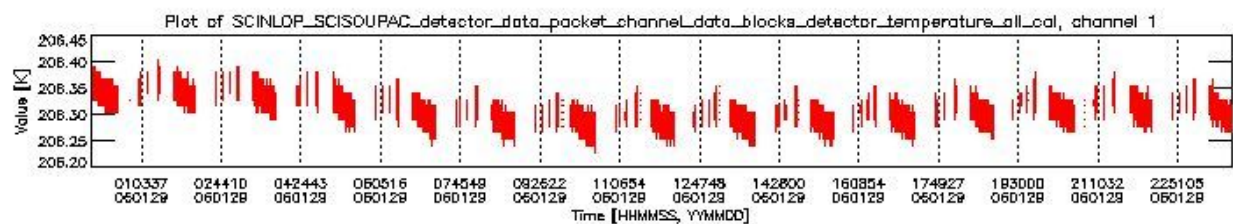
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sciamachy_daily_report_level0_PFHS_5_35_N_20060129_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060129_3.PNG



0.3 State monitoring

No instrument tracking information available.

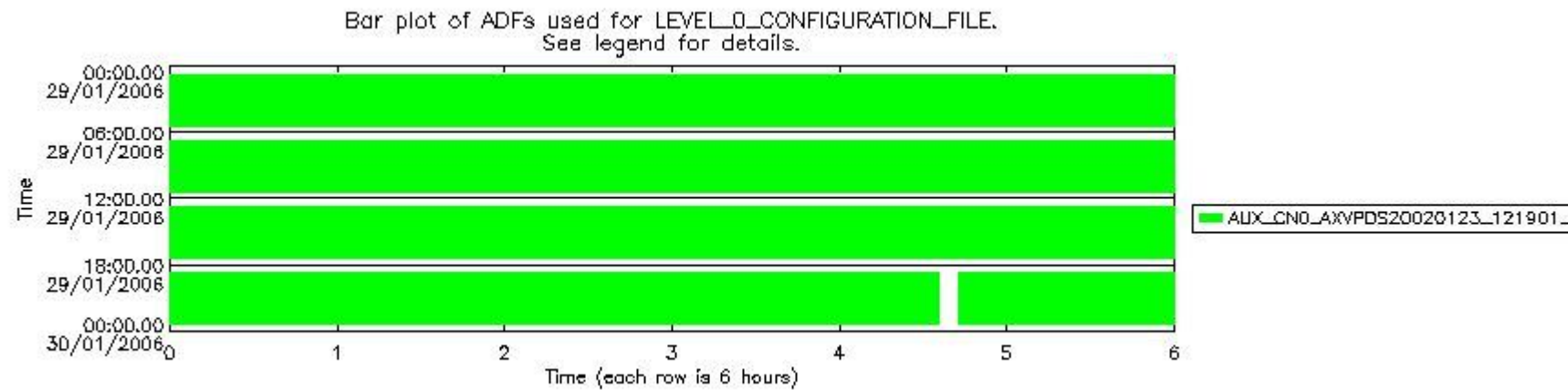
0.4 ADF monitoring

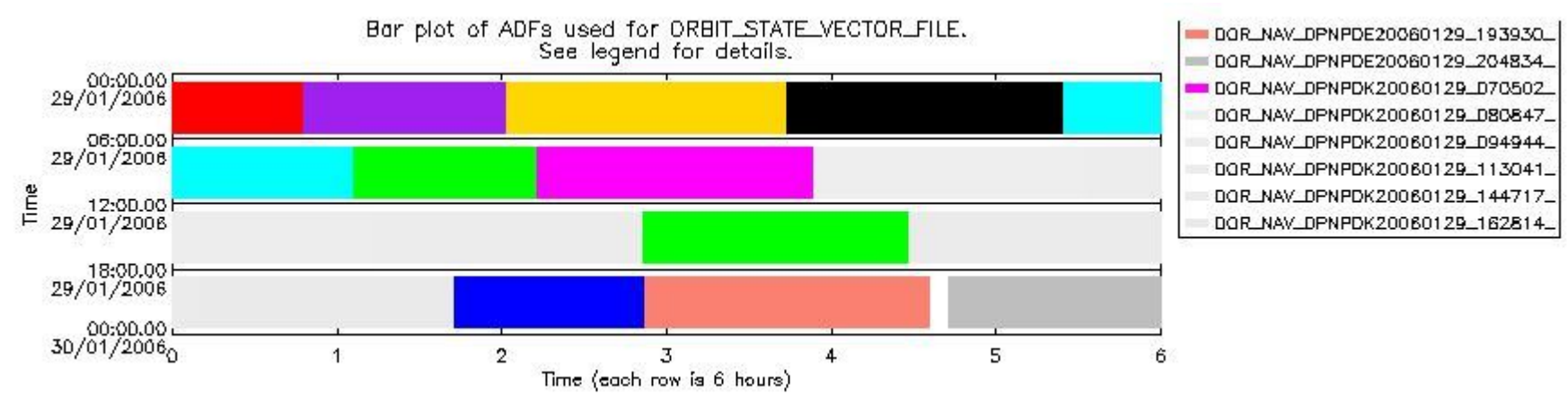
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060128_231717_20060128_182103_20060207_212753
2	AUX_FPO_AXVPDS20060128_231813_20060128_182103_20060207_212753
3	DOR_NAV_OPNPDE20060128_212553_000057382044_00372_20466_0175.N1
4	DOR_NAV_OPNPDE20060128_230650_000057382044_00373_20467_0176.N1
5	DOR_NAV_OPNPDE20060129_004747_000038252044_00374_20468_0177.N1
6	DOR_NAV_OPNPDE20060129_015652_000060572044_00375_20469_0178.N1
7	DOR_NAV_OPNPDE20060129_034308_000057382044_00376_20470_0179.N1
8	DOR_NAV_OPNPDE20060129_193930_000038252044_00386_20480_0181.N1
9	DOR_NAV_OPNPDE20060129_204834_000060572044_00386_20480_0182.N1
10	DOR_NAV_OPNPDK20060129_070502_000035062044_00378_20472_0183.N1
11	DOR_NAV_OPNPDK20060129_080847_000057382044_00379_20473_0184.N1
12	DOR_NAV_OPNPDK20060129_094944_000057382044_00380_20474_0185.N1
13	DOR_NAV_OPNPDK20060129_113041_000057382044_00381_20475_0186.N1
14	DOR_NAV_OPNPDK20060129_144717_000057382044_00383_20477_0188.N1
15	DOR_NAV_OPNPDK20060129_162814_000054192044_00384_20478_0189.N1





sciamachy_daily_report_level0_PFHS_5_35_N_20060129_6.PNG

