

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 15:54:55
Data source version	PFHS/5.35-N
Processing scope for products	26JAN2006 00:00:00 to 27JAN2006 00:00:00
Start time of first product within scope	25JAN2006 23:09:10
Stop time of last product within scope	27JAN2006 00:10:36
Total number of level 0 products	16
Number of level 0 products with errors	16

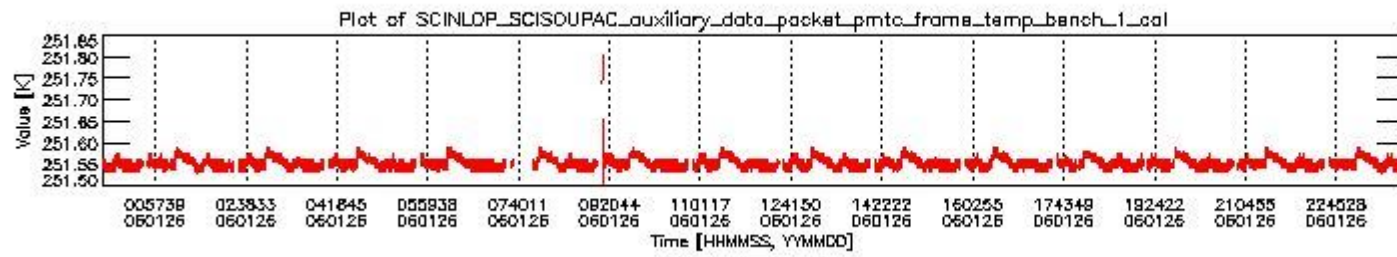
0.1.2 Summary per product

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

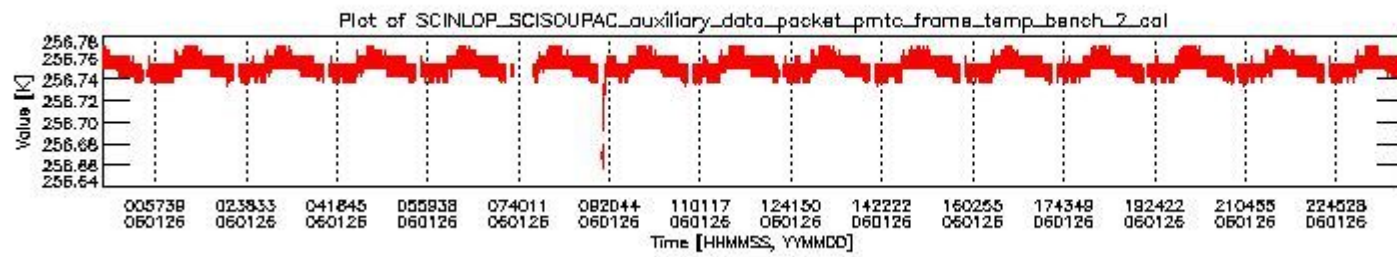
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060125_230910_000055882044_00330_20424_0147.N1	25JAN2006 23:09:10	26JAN2006 00:42:18	1	0	1	0	0
1	SCI_NL__OPNPDE20060126_004945_000055322044_00331_20425_0148.N1	26JAN2006 00:49:45	26JAN2006 02:21:58	1	0	1	0	0
2	SCI_NL__OPNPDE20060126_022049_000045472044_00332_20426_0149.N1	26JAN2006 02:20:49	26JAN2006 03:36:37	1	0	1	0	0
3	SCI_NL__OPNPDE20060126_033637_000061602044_00333_20427_0150.N1	26JAN2006 03:36:37	26JAN2006 05:19:17	1	0	1	0	0
4	SCI_NL__OPNPDE20060126_051917_000059672044_00334_20428_0151.N1	26JAN2006 05:19:17	26JAN2006 06:58:44	1	0	1	0	0
5	SCI_NL__OPNPDK20060126_065844_000041132044_00335_20429_0159.N1	26JAN2006 06:58:44	26JAN2006 08:07:17	1	0	1	0	0
6	SCI_NL__OPNPDK20060126_080621_000062152044_00336_20430_0160.N1	26JAN2006 08:06:21	26JAN2006 09:49:57	1	0	1	0	0
7	SCI_NL__OPNPDK20060126_094848_000059792044_00337_20431_0161.N1	26JAN2006 09:48:48	26JAN2006 11:28:28	1	0	1	0	0
8	SCI_NL__OPNPDK20060126_112732_000060222044_00338_20432_0162.N1	26JAN2006 11:27:32	26JAN2006 13:07:55	1	0	1	0	0
9	SCI_NL__OPNPDK20060126_130659_000058672044_00339_20433_0163.N1	26JAN2006 13:06:59	26JAN2006 14:44:47	1	0	1	0	0
10	SCI_NL__OPNPDK20060126_144229_000060352044_00340_20434_0164.N1	26JAN2006 14:42:29	26JAN2006 16:23:05	1	0	1	0	0
11	SCI_NL__OPNPDK20060126_162305_000059222044_00341_20435_0165.N1	26JAN2006 16:23:05	26JAN2006 18:01:48	1	0	1	0	0
12	SCI_NL__OPNPDK20060126_180052_000060352044_00342_20436_0166.N1	26JAN2006 18:00:52	26JAN2006 19:41:27	1	0	1	0	0
13	SCI_NL__OPNPDE20060126_194416_000038682044_00343_20437_0152.N1	26JAN2006 19:44:16	26JAN2006 20:48:45	1	0	1	0	0
14	SCI_NL__OPNPDE20060126_204736_000061562044_00343_20437_0153.N1	26JAN2006 20:47:36	26JAN2006 22:30:13	1	0	1	0	0
15	SCI_NL__OPNPDE20060126_223729_000055872044_00344_20438_0154.N1	26JAN2006 22:37:29	27JAN2006 00:10:36	1	0	1	0	0

0.2 Product Quality Indicators

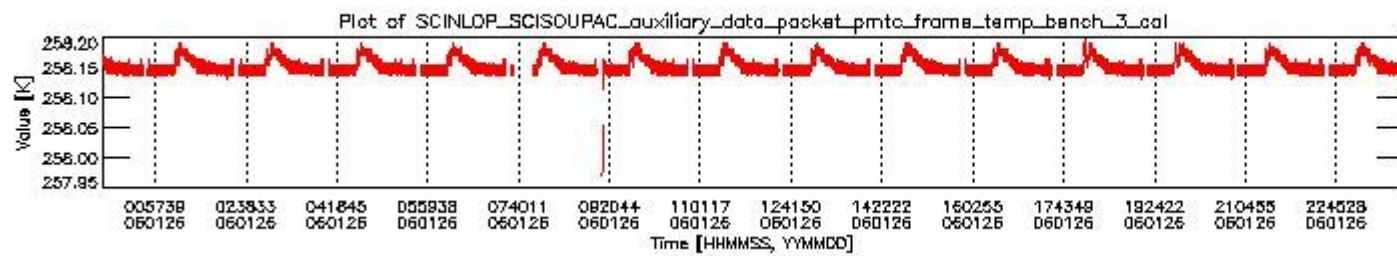
This section shows information about product quality, currently temperatures.



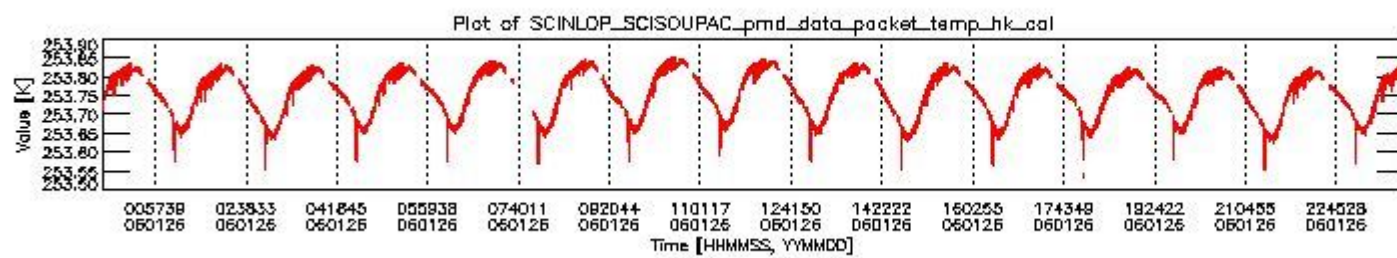
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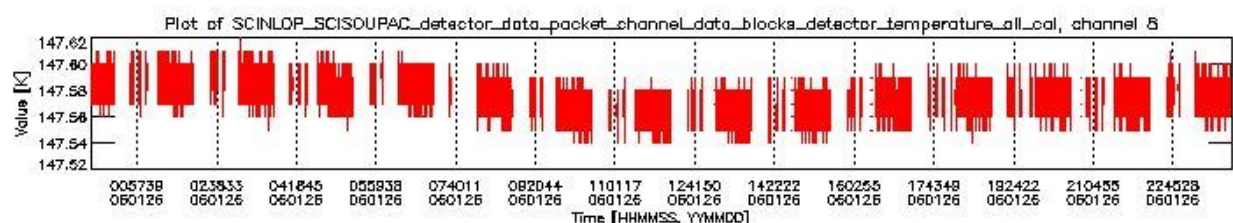
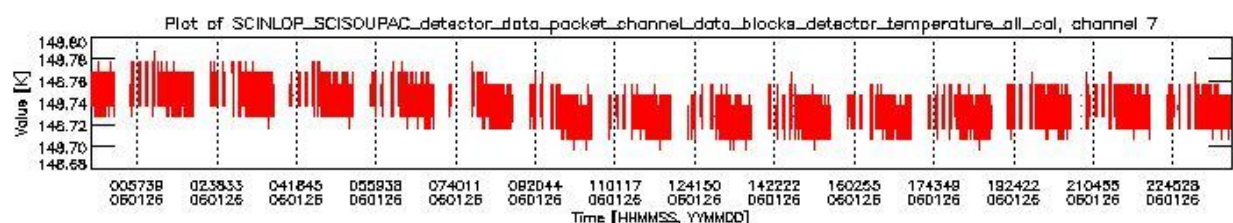
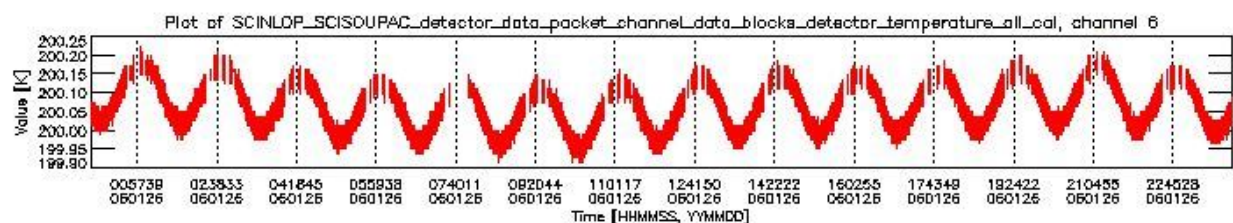
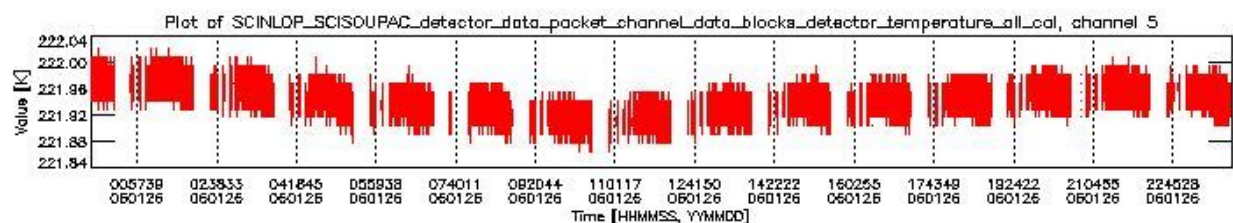
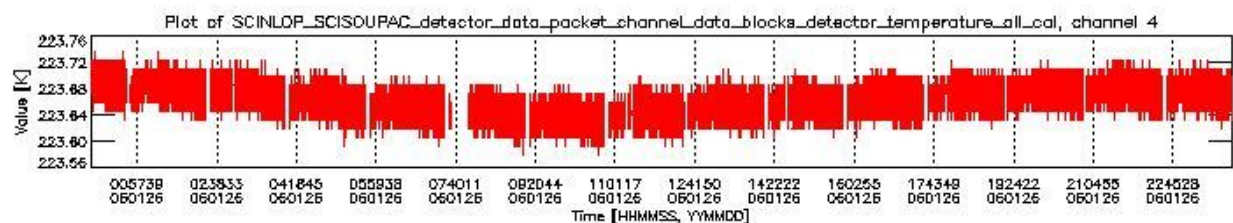
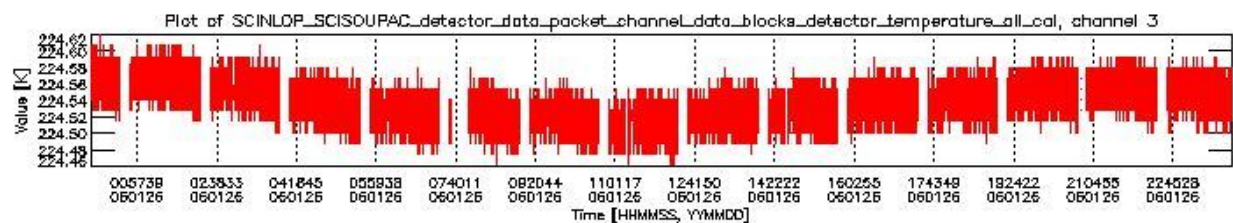
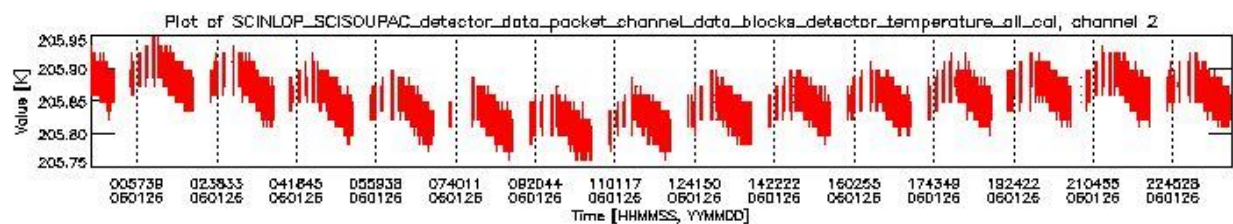
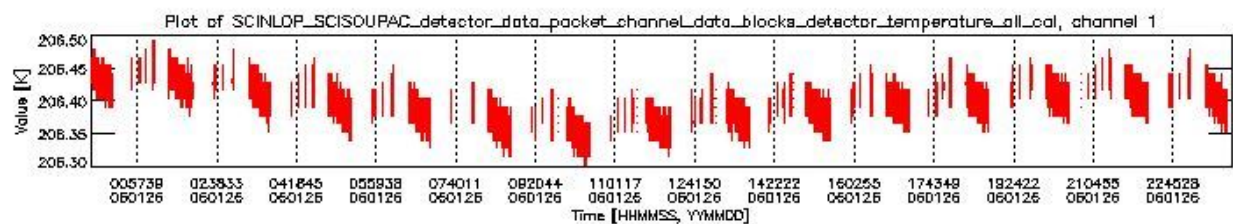
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sciamachy_daily_report_level0_PFHS_5_35_N_20060126_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060126_3.PNG



0.3 State monitoring

No instrument tracking information available.

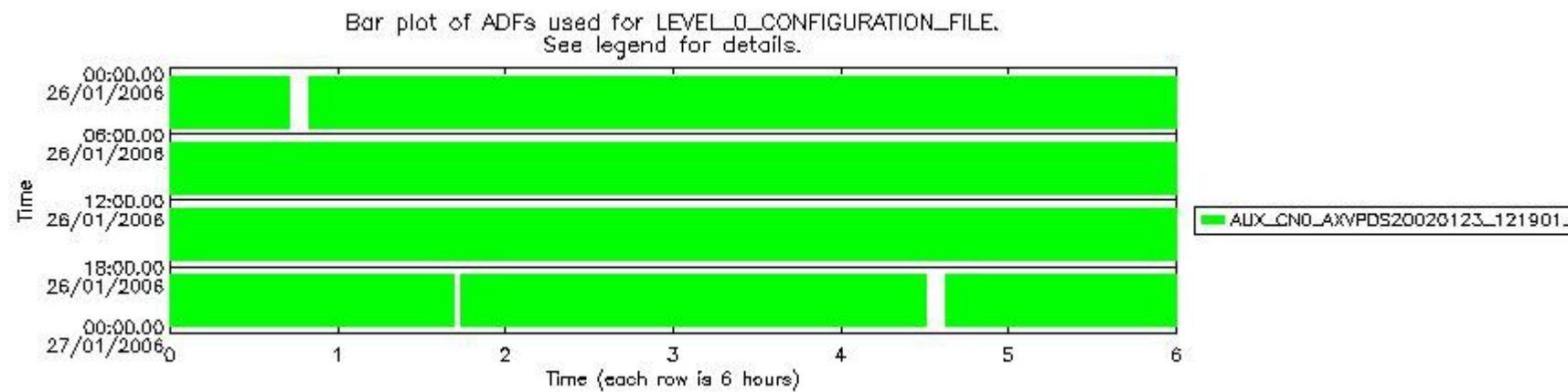
0.4 ADF monitoring

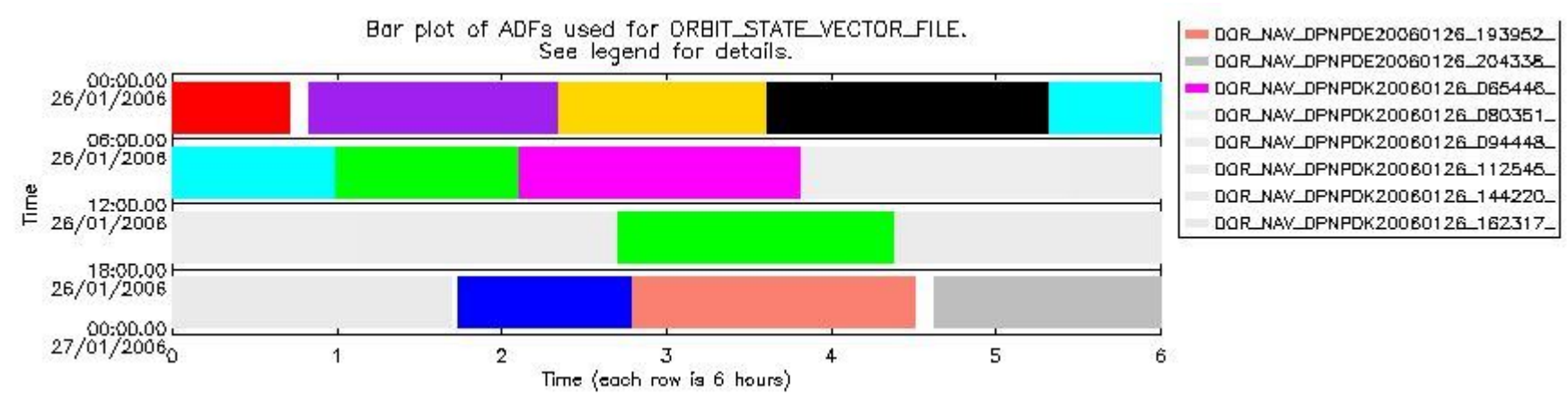
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060125_230809_20060125_195554_20060204_212208
2	AUX_FPO_AXVPDS20060125_230905_20060125_195554_20060204_212208
3	DOR_NAV_OPNPDE20060125_212057_000057382044_00329_20423_0150.N1
4	DOR_NAV_OPNPDE20060125_230154_000057382044_00330_20424_0151.N1
5	DOR_NAV_OPNPDE20060126_004251_000054192044_00331_20425_0156.N1
6	DOR_NAV_OPNPDE20060126_021829_000041442044_00332_20426_0157.N1
7	DOR_NAV_OPNPDE20060126_033252_000060572044_00333_20427_0158.N1
8	DOR_NAV_OPNPDE20060126_193952_000038252044_00343_20437_0160.N1
9	DOR_NAV_OPNPDE20060126_204338_000060572044_00343_20437_0161.N1
10	DOR_NAV_OPNPDK20060126_065446_000038252044_00335_20429_0157.N1
11	DOR_NAV_OPNPDK20060126_080351_000057382044_00336_20430_0158.N1
12	DOR_NAV_OPNPDK20060126_094448_000057382044_00337_20431_0159.N1
13	DOR_NAV_OPNPDK20060126_112545_000057382044_00338_20432_0160.N1
14	DOR_NAV_OPNPDK20060126_144220_000057382044_00340_20434_0162.N1
15	DOR_NAV_OPNPDK20060126_162317_000054192044_00341_20435_0163.N1





sciamachy_daily_report_level0_PFHS_5_35_N_20060126_6.PNG

