

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	08MAY2006 01:08:04
Data source version	PFHS/5.36-N
Processing scope for products	04MAY2006 00:00:00 to 05MAY2006 00:00:00
Start time of first product within scope	03MAY2006 23:23:53
Stop time of last product within scope	05MAY2006 00:34:51
Total number of level 0 products	16
Number of level 0 products with errors	16

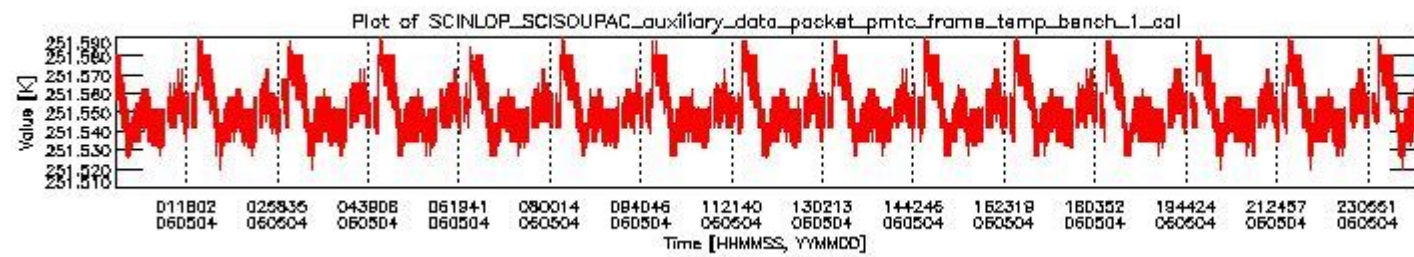
0.1.2 Summary per product

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

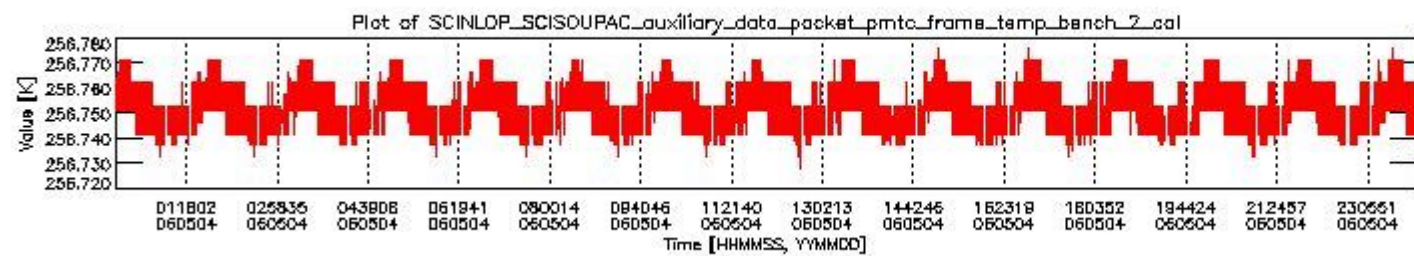
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060503_232353_000061592047_00230_21827_0417.N1	03MAY2006 23:23:53	04MAY2006 01:06:33	1	0	1	0	0
1	SCI_NL__OPNPDE20060504_010559_000042912047_00231_21828_0418.N1	04MAY2006 01:05:59	04MAY2006 02:17:31	1	0	1	0	0
2	SCI_NL__OPNPDE20060504_021731_000061042047_00232_21829_0419.N1	04MAY2006 02:17:31	04MAY2006 03:59:16	1	0	1	0	0
3	SCI_NL__OPNPDE20060504_035916_000060352047_00233_21830_0420.N1	04MAY2006 03:59:16	04MAY2006 05:39:51	1	0	1	0	0
4	SCI_NL__OPNPDE20060504_053843_000061722047_00234_21831_0421.N1	04MAY2006 05:38:43	04MAY2006 07:21:36	1	0	1	0	0
5	SCI_NL__OPNPDK20060504_072027_000040442047_00235_21832_0516.N1	04MAY2006 07:20:27	04MAY2006 08:27:52	1	0	1	0	0
6	SCI_NL__OPNPDK20060504_082752_000061592047_00236_21833_0517.N1	04MAY2006 08:27:52	04MAY2006 10:10:32	1	0	1	0	0
7	SCI_NL__OPNPDK20060504_100936_000058982047_00237_21834_0518.N1	04MAY2006 10:09:36	04MAY2006 11:47:54	1	0	1	0	0
8	SCI_NL__OPNPDK20060504_114754_000060482047_00238_21835_0519.N1	04MAY2006 11:47:54	04MAY2006 13:28:43	1	0	1	0	0
9	SCI_NL__OPNPDK20060504_132734_000059672047_00239_21836_0520.N1	04MAY2006 13:27:34	04MAY2006 15:07:01	1	0	1	0	0
10	SCI_NL__OPNPDK20060504_150605_000059112047_00240_21837_0521.N1	04MAY2006 15:06:05	04MAY2006 16:44:36	1	0	1	0	0
11	SCI_NL__OPNPDK20060504_164341_000058182047_00241_21838_0522.N1	04MAY2006 16:43:41	04MAY2006 18:20:39	1	0	1	0	0
12	SCI_NL__OPNPDK20060504_181943_000061312047_00242_21839_0523.N1	04MAY2006 18:19:43	04MAY2006 20:01:55	1	0	1	0	0
13	SCI_NL__OPNPDE20060504_195951_000040962047_00243_21840_0422.N1	04MAY2006 19:59:51	04MAY2006 21:08:08	1	0	1	0	0
14	SCI_NL__OPNPDE20060504_210724_000064632047_00243_21840_0423.N1	04MAY2006 21:07:24	04MAY2006 22:55:07	1	0	1	0	0
15	SCI_NL__OPNPDE20060504_225339_000060712047_00244_21841_0424.N1	04MAY2006 22:53:39	05MAY2006 00:34:51	1	0	1	0	0

0.2 Product Quality Indicators

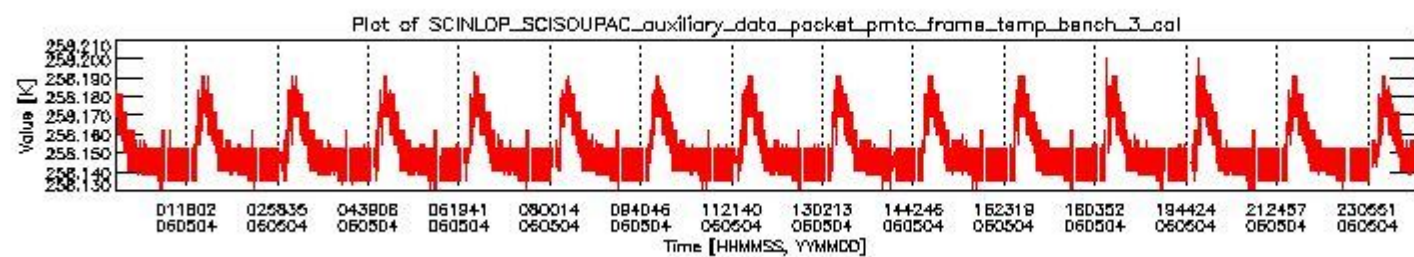
This section shows information about product quality, currently temperatures.



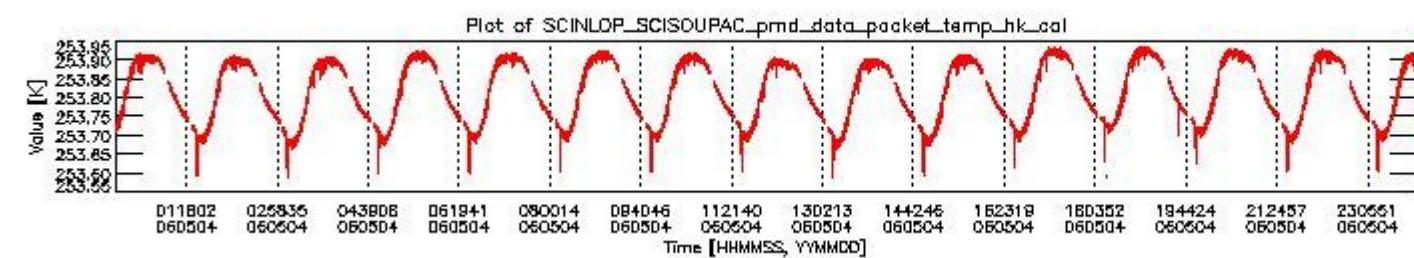
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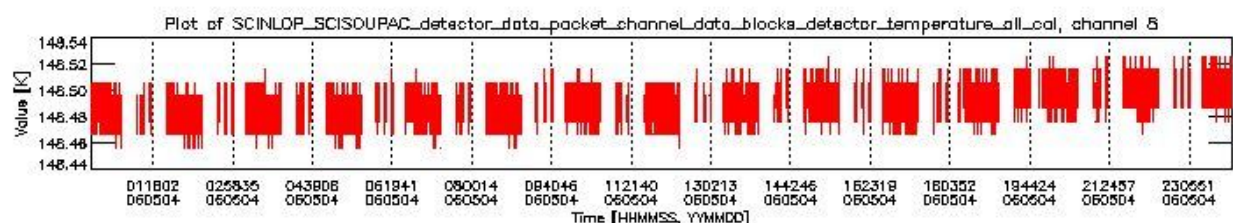
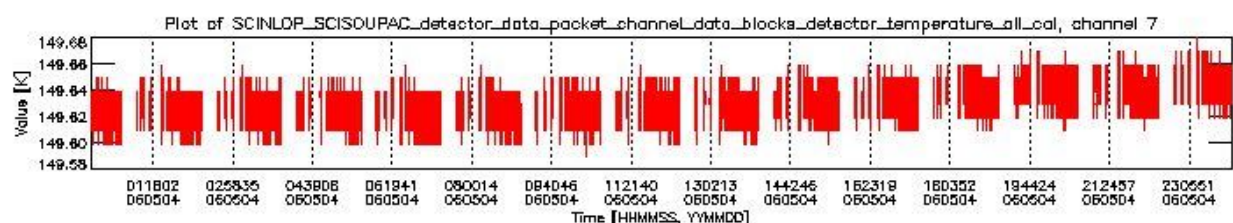
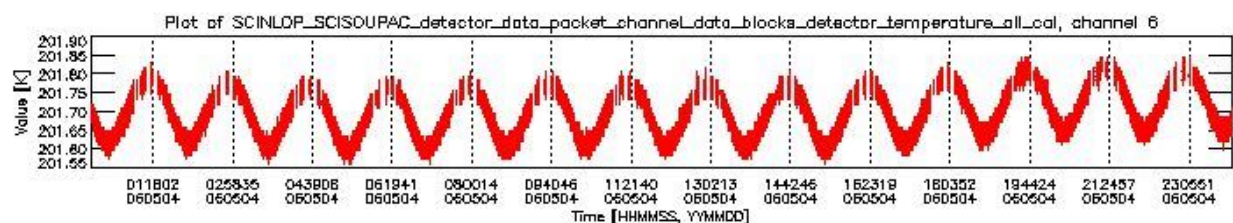
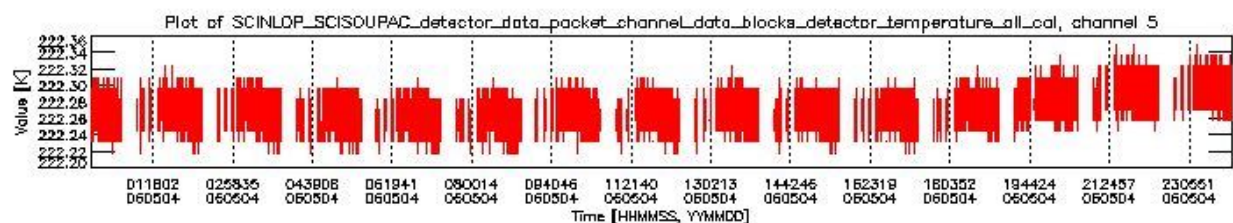
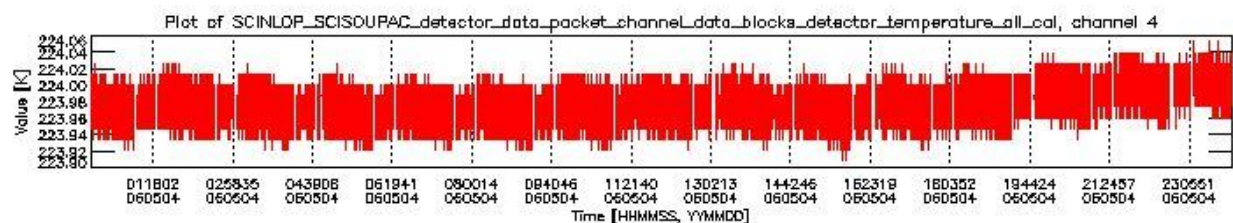
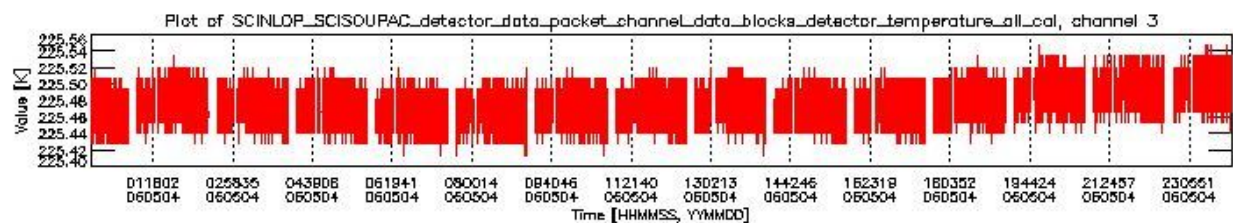
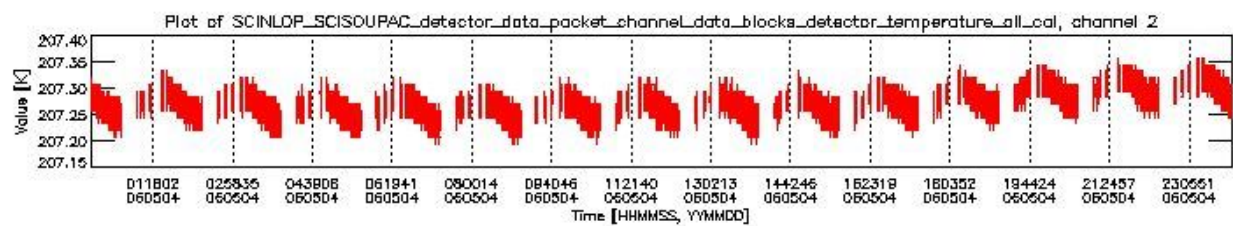
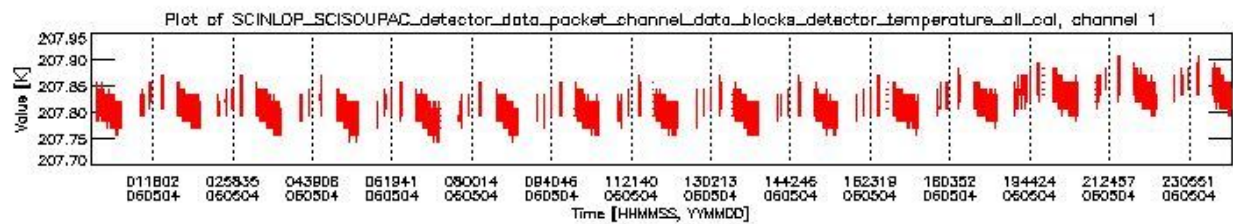
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sciamachy_daily_report_level0_PFHS_5_36_N_20060504_2.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060504_3.PNG



0.3 State monitoring

No instrument tracking information available.

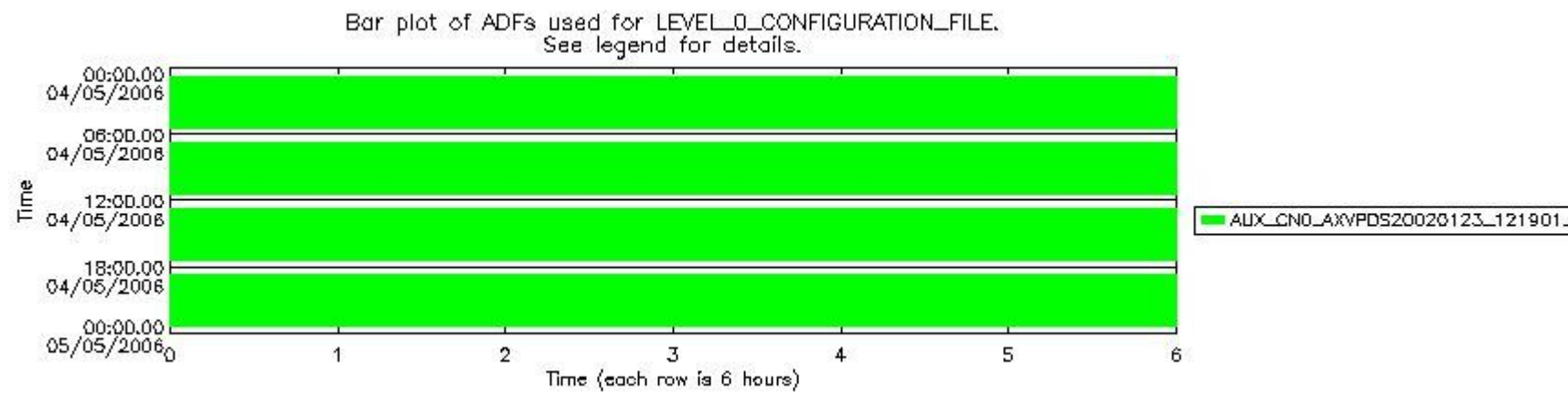
0.4 ADF monitoring

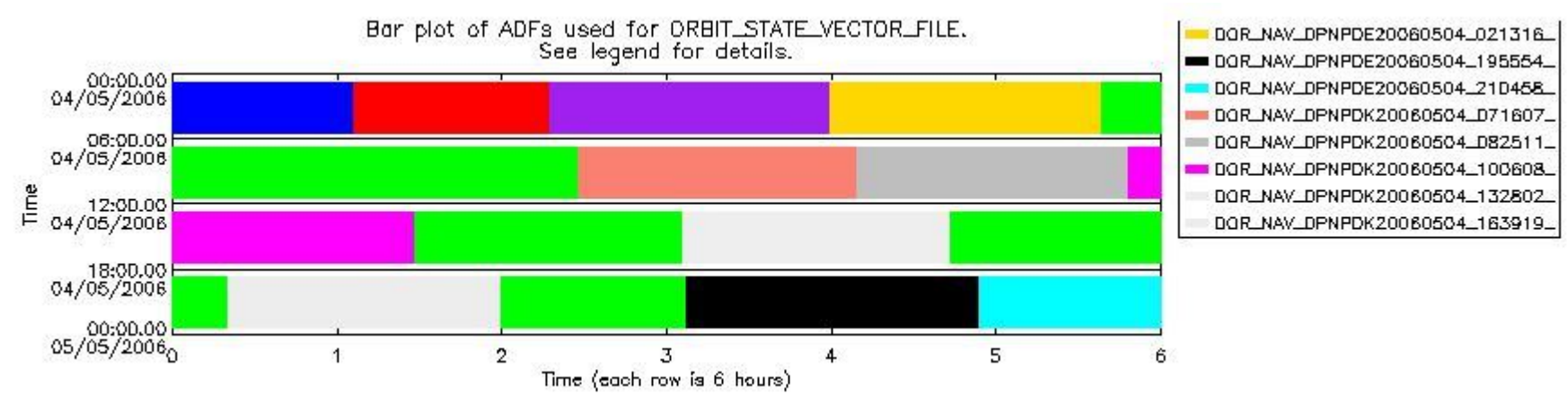
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060503_233457_20060503_183530_20060513_200145
2	DOR_NAV_OPNPDE20060503_214218_000057382047_00229_21826_0416.N1
3	DOR_NAV_OPNPDE20060503_232315_000057382047_00230_21827_0417.N1
4	DOR_NAV_OPNPDE20060504_010412_000038252047_00231_21828_0418.N1
5	DOR_NAV_OPNPDE20060504_021316_000057382047_00232_21829_0419.N1
6	DOR_NAV_OPNPDE20060504_195554_000038252047_00243_21840_0424.N1
7	DOR_NAV_OPNPDE20060504_210458_000060562047_00243_21840_0425.N1
8	DOR_NAV_OPNPDK20060504_071607_000038252047_00235_21832_0571.N1
9	DOR_NAV_OPNPDK20060504_082511_000057382047_00236_21833_0572.N1
10	DOR_NAV_OPNPDK20060504_100608_000057382047_00237_21834_0573.N1
11	DOR_NAV_OPNPDK20060504_132802_000054192047_00239_21836_0575.N1
12	DOR_NAV_OPNPDK20060504_163919_000057382047_00241_21838_0577.N1





sciamachy_daily_report_level0_PFHS_5_36_N_20060504_6.PNG

