

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	25JAN2006 09:22:35
Data source version	PFHS/5.35-N
Processing scope for products	18JAN2006 00:00:00 to 19JAN2006 00:00:00
Start time of first product within scope	17JAN2006 23:54:19
Stop time of last product within scope	19JAN2006 01:03:00
Total number of level 0 products	16
Number of level 0 products with errors	16

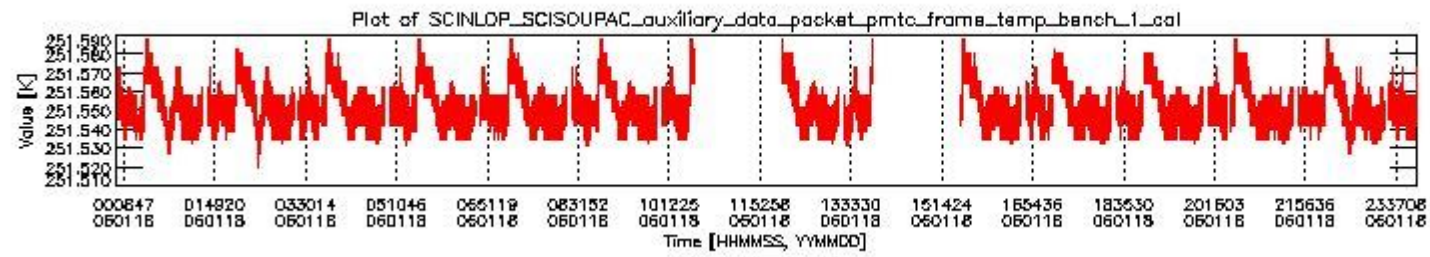
0.1.2 Summary per product

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

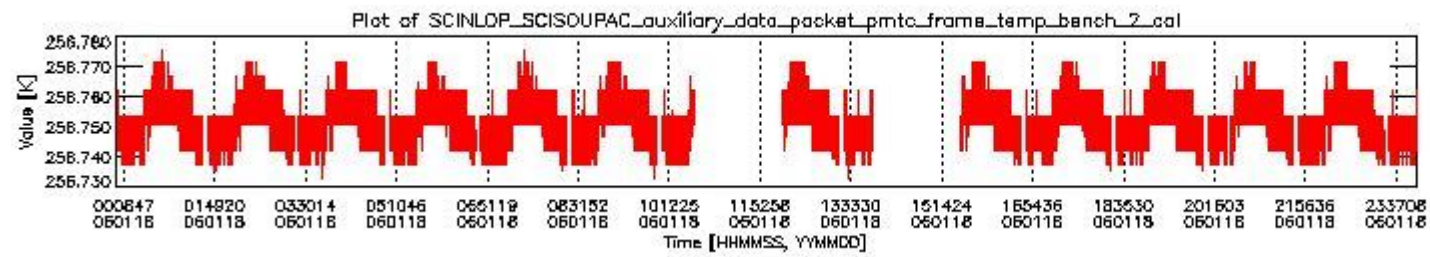
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060117_235419_000060222044_00216_20310_0069.N1	17JAN2006 23:54:19	18JAN2006 01:34:42	1	0	1	0	0
1	SCI_NL__OPNPDE20060118_013333_000044912044_00217_20311_0070.N1	18JAN2006 01:33:33	18JAN2006 02:48:25	1	0	1	0	0
2	SCI_NL__OPNPDE20060118_024825_000061602044_00218_20312_0071.N1	18JAN2006 02:48:25	18JAN2006 04:31:05	1	0	1	0	0
3	SCI_NL__OPNPDE20060118_042956_000060482044_00219_20313_0072.N1	18JAN2006 04:29:56	18JAN2006 06:10:44	1	0	1	0	0
4	SCI_NL__OPNPDK20060118_061044_000041002044_00220_20314_0085.N1	18JAN2006 06:10:44	18JAN2006 07:19:05	1	0	1	0	0
5	SCI_NL__OPNPDK20060118_071757_000061042044_00221_20315_0086.N1	18JAN2006 07:17:57	18JAN2006 08:59:41	1	0	1	0	0
6	SCI_NL__OPNPDK20060118_085845_000060222044_00222_20316_0087.N1	18JAN2006 08:58:45	18JAN2006 10:39:08	1	0	1	0	0
7	SCI_NL__OPNPDK20060118_103812_000059792044_00223_20317_0088.N1	18JAN2006 10:38:12	18JAN2006 12:17:51	1	0	1	0	0
8	SCI_NL__OPNPDK20060118_121656_000059792044_00224_20318_0089.N1	18JAN2006 12:16:56	18JAN2006 13:56:35	1	0	1	0	0
9	SCI_NL__OPNPDK20060118_135417_000060352044_00225_20319_0090.N1	18JAN2006 13:54:17	18JAN2006 15:34:53	1	0	1	0	0
10	SCI_NL__OPNPDK20060118_153453_000059782044_00226_20320_0091.N1	18JAN2006 15:34:53	18JAN2006 17:14:32	1	0	1	0	0
11	SCI_NL__OPNPDK20060118_171240_000060352044_00227_20321_0092.N1	18JAN2006 17:12:40	18JAN2006 18:53:16	1	0	1	0	0
12	SCI_NL__OPNPDK20060118_185220_000058562044_00228_20322_0093.N1	18JAN2006 18:52:20	18JAN2006 20:29:57	1	0	1	0	0
13	SCI_NL__OPNPDE20060118_202957_000043122044_00229_20323_0073.N1	18JAN2006 20:29:57	18JAN2006 21:41:49	1	0	1	0	0
14	SCI_NL__OPNPDE20060118_214908_000056082044_00229_20323_0074.N1	18JAN2006 21:49:08	18JAN2006 23:22:37	1	0	1	0	0
15	SCI_NL__OPNPDE20060118_232944_000055962044_00230_20324_0075.N1	18JAN2006 23:29:44	19JAN2006 01:03:00	1	0	1	0	0

0.2 Product Quality Indicators

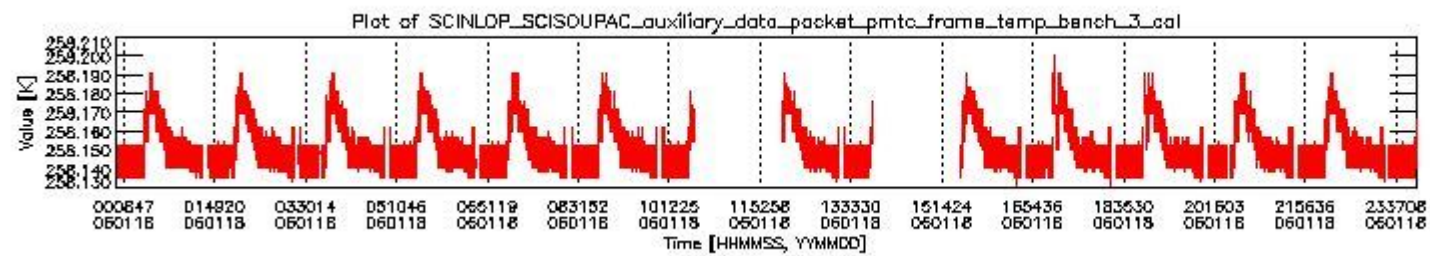
This section shows information about product quality, currently temperatures.



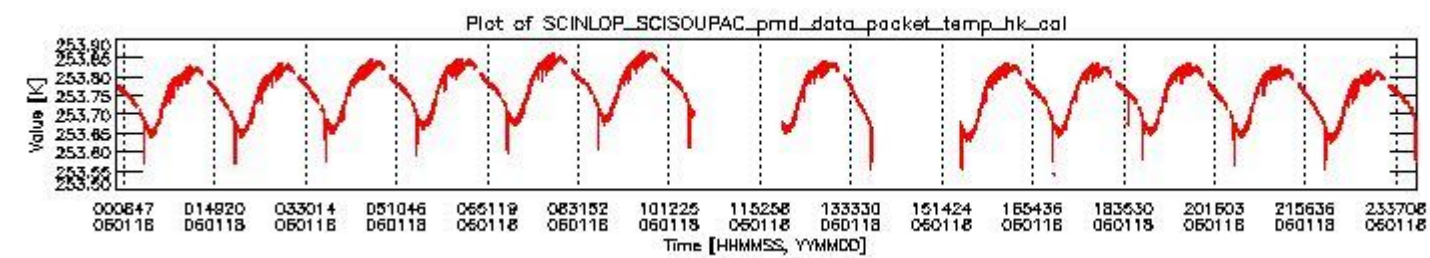
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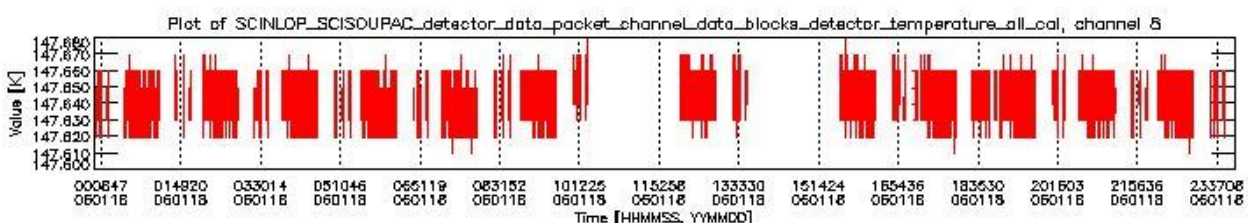
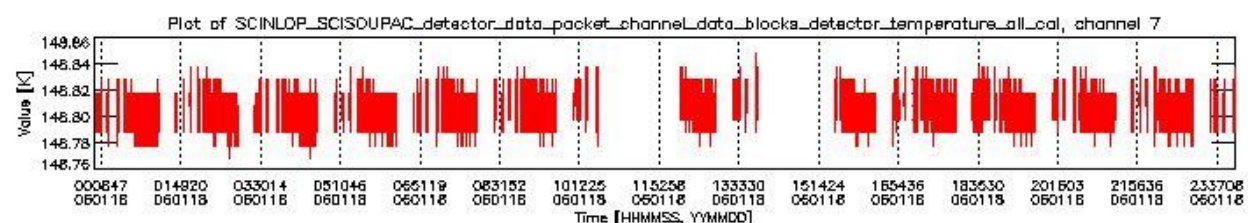
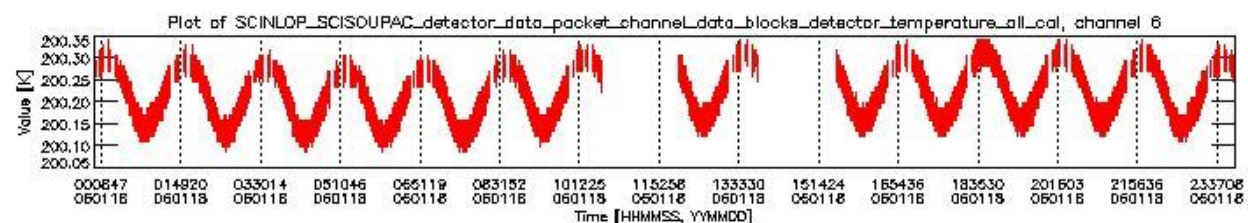
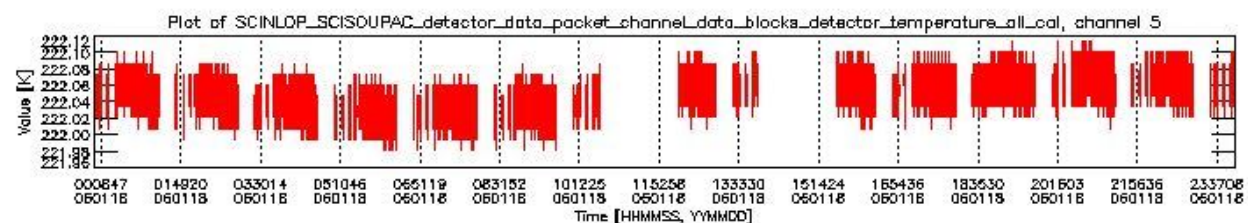
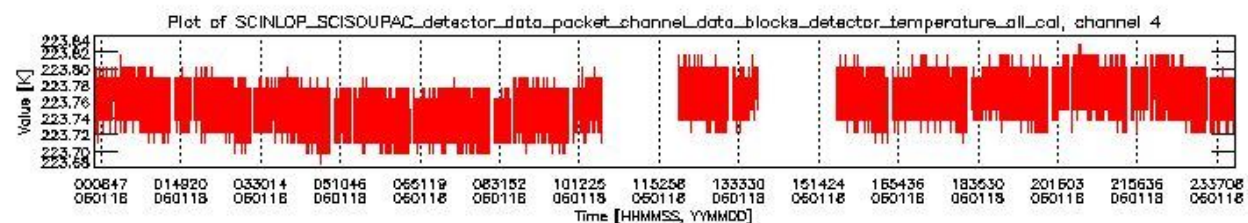
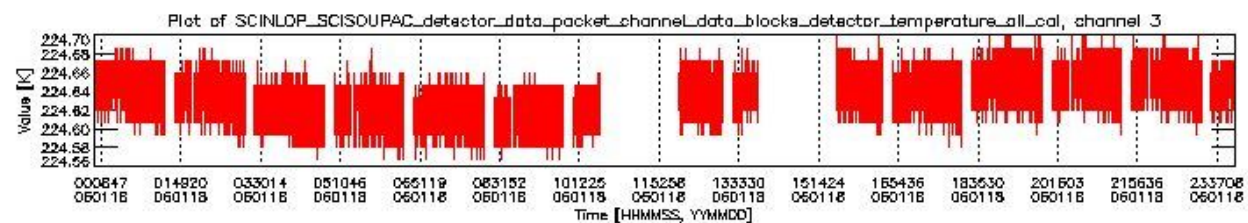
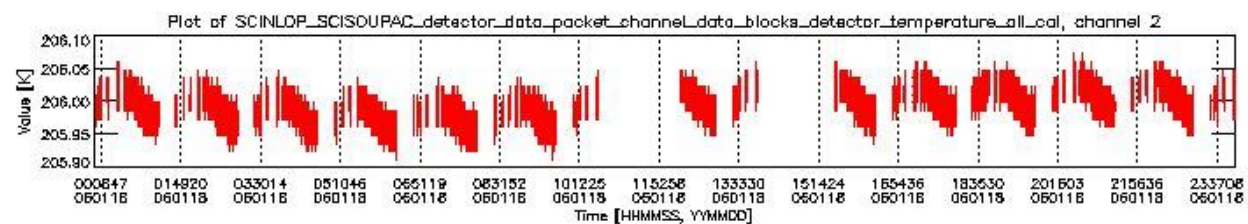
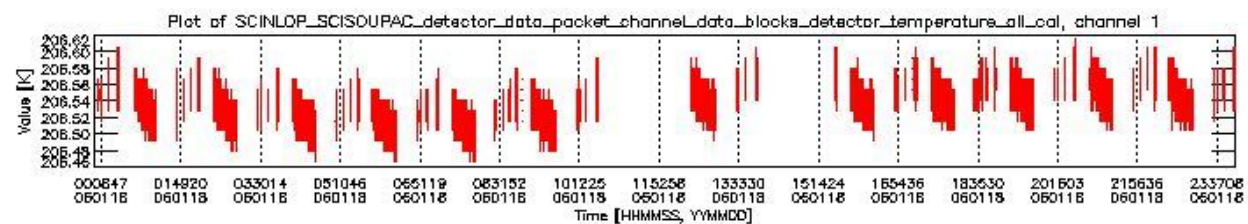
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sciamachy_daily_report_level0_PFHS_5_35_N_20060118_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060118_3.PNG



0.3 State monitoring

No instrument tracking information available.

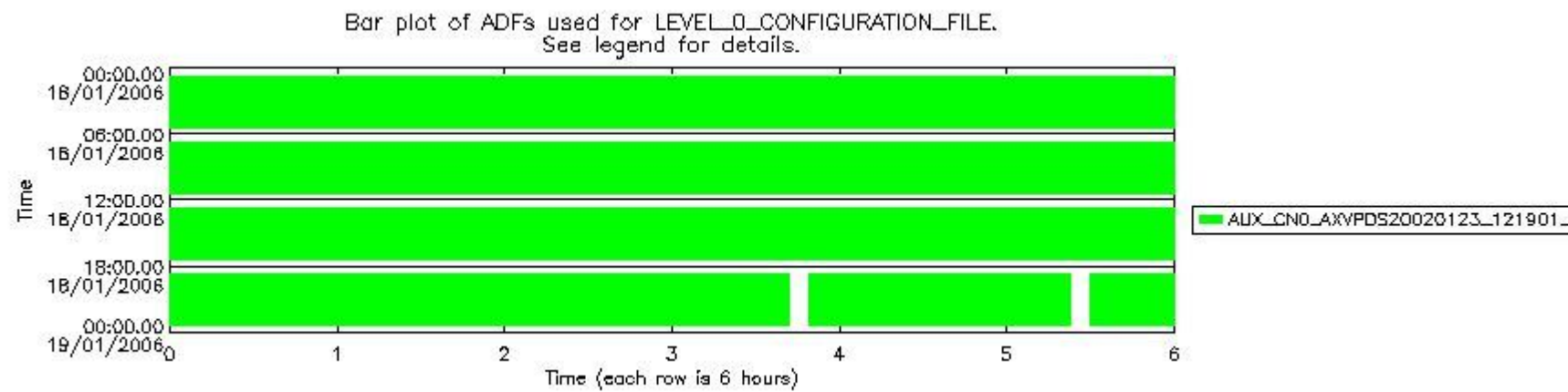
0.4 ADF monitoring

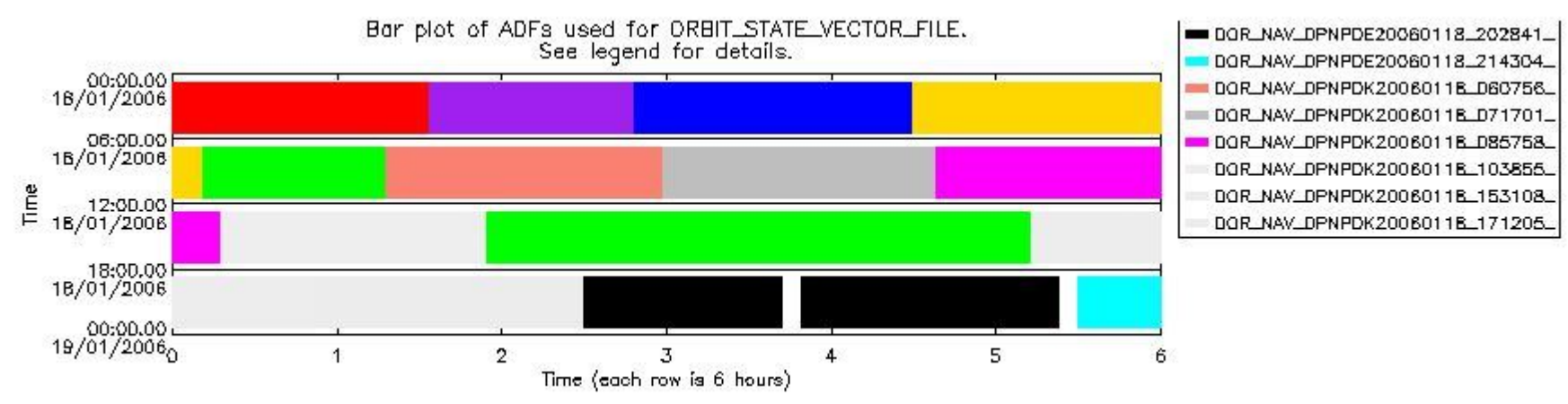
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060118_000319_20060117_190701_20060127_203316
2	AUX_FPO_AXVPDS20060118_000343_20060117_190701_20060127_203316
3	DOR_NAV_OPNPDE20060117_220945_000057382044_00215_20309_0050.N1
4	DOR_NAV_OPNPDE20060117_235042_000057382044_00216_20310_0051.N1
5	DOR_NAV_OPNPDE20060118_024602_000057382044_00218_20312_0053.N1
6	DOR_NAV_OPNPDE20060118_202841_000041442044_00229_20323_0055.N1
7	DOR_NAV_OPNPDE20060118_214304_000057382044_00229_20323_0056.N1
8	DOR_NAV_OPNPDK20060118_060756_000038252044_00220_20314_0086.N1
9	DOR_NAV_OPNPDK20060118_071701_000057382044_00221_20315_0087.N1
10	DOR_NAV_OPNPDK20060118_085758_000057382044_00222_20316_0088.N1
11	DOR_NAV_OPNPDK20060118_103855_000054192044_00223_20317_0089.N1
12	DOR_NAV_OPNPDK20060118_153108_000057382044_00226_20320_0092.N1
13	DOR_NAV_OPNPDK20060118_171205_000057382044_00227_20321_0093.N1





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