

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	25JUL2006 11:11:23
Data source version	PFHS/5.37-N
Processing scope for products	20JUL2006 00:00:00 to 21JUL2006 00:00:00
Start time of first product within scope	19JUL2006 23:02:59
Stop time of last product within scope	21JUL2006 00:14:58
Total number of level 0 products	16
Number of level 0 products with errors	16

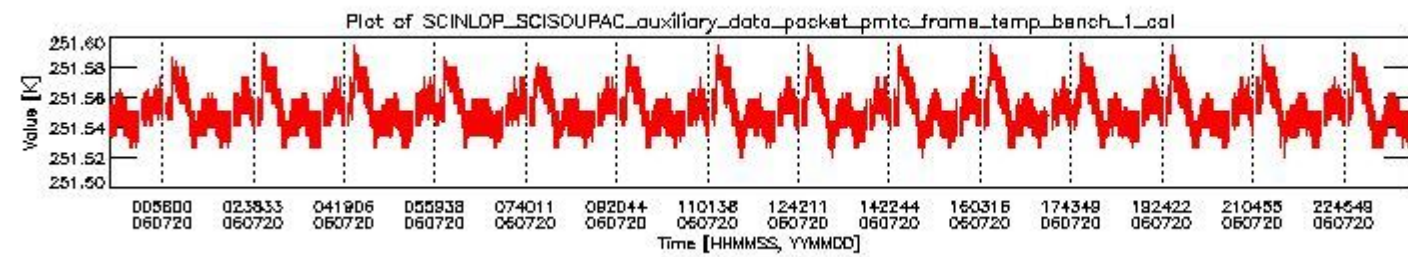
0.1.2 Summary per product

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

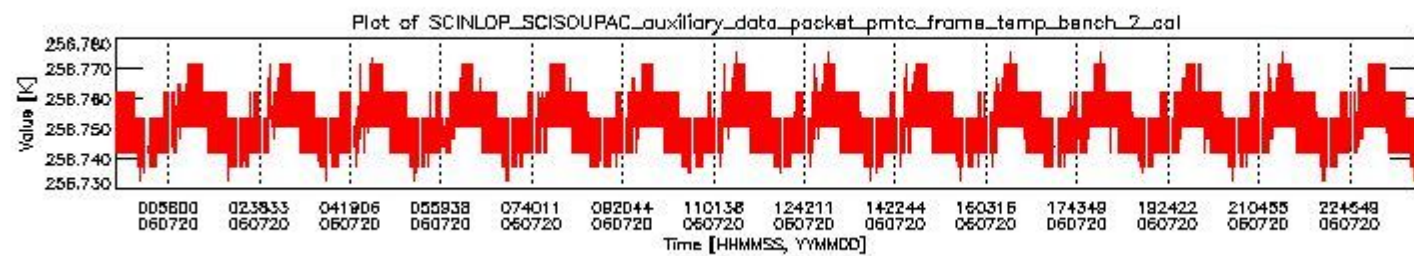
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060719_230259_000061682049_00330_22929_0161.N1	19JUL2006 23:02:59	20JUL2006 00:45:47	1	0	1	0	0
1	SCI_NL__OPNPDE20060720_004419_000058302049_00331_22930_0162.N1	20JUL2006 00:44:19	20JUL2006 02:21:30	1	0	1	0	0
2	SCI_NL__OPNPDE20060720_022000_000046552049_00332_22931_0163.N1	20JUL2006 02:20:00	20JUL2006 03:37:35	1	0	1	0	0
3	SCI_NL__OPNPDE20060720_033626_000061732049_00333_22932_0164.N1	20JUL2006 03:36:26	20JUL2006 05:19:20	1	0	1	0	0
4	SCI_NL__OPNPDE20060720_051811_000060922049_00334_22933_0165.N1	20JUL2006 05:18:11	20JUL2006 06:59:43	1	0	1	0	0
5	SCI_NL__OPNPDK20060720_065943_000041132049_00335_22934_0200.N1	20JUL2006 06:59:43	20JUL2006 08:08:17	1	0	1	0	0
6	SCI_NL__OPNPDK20060720_080817_000060912049_00336_22935_0201.N1	20JUL2006 08:08:17	20JUL2006 09:49:49	1	0	1	0	0
7	SCI_NL__OPNPDK20060720_094853_000059802049_00337_22936_0202.N1	20JUL2006 09:48:53	20JUL2006 11:28:33	1	0	1	0	0
8	SCI_NL__OPNPDK20060720_112833_000059672049_00338_22937_0203.N1	20JUL2006 11:28:33	20JUL2006 13:08:01	1	0	1	0	0
9	SCI_NL__OPNPDK20060720_130801_000058552049_00339_22938_0204.N1	20JUL2006 13:08:01	20JUL2006 14:45:37	1	0	1	0	0
10	SCI_NL__OPNPDK20060720_144537_000058992049_00340_22939_0205.N1	20JUL2006 14:45:37	20JUL2006 16:23:56	1	0	1	0	0
11	SCI_NL__OPNPDK20060720_162300_000059022049_00341_22940_0206.N1	20JUL2006 16:23:00	20JUL2006 18:01:22	1	0	1	0	0
12	SCI_NL__OPNPDK20060720_180014_000060622049_00342_22941_0207.N1	20JUL2006 18:00:14	20JUL2006 19:41:16	1	0	1	0	0
13	SCI_NL__OPNPDE20060720_194020_000039692049_00343_22942_0166.N1	20JUL2006 19:40:20	20JUL2006 20:46:30	1	0	1	0	0
14	SCI_NL__OPNPDE20060720_204556_000064092049_00343_22942_0167.N1	20JUL2006 20:45:56	20JUL2006 22:32:46	1	0	1	0	0
15	SCI_NL__OPNPDE20060720_223212_000061652049_00344_22943_0169.N1	20JUL2006 22:32:12	21JUL2006 00:14:58	1	0	1	0	0

0.2 Product Quality Indicators

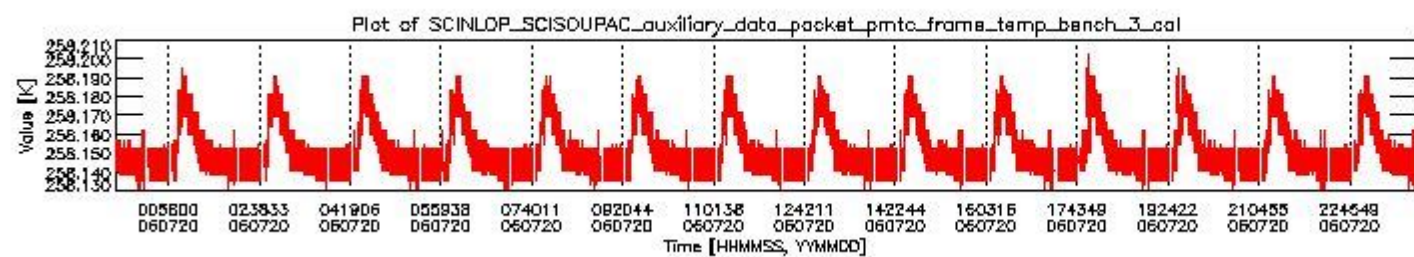
This section shows information about product quality, currently temperatures.



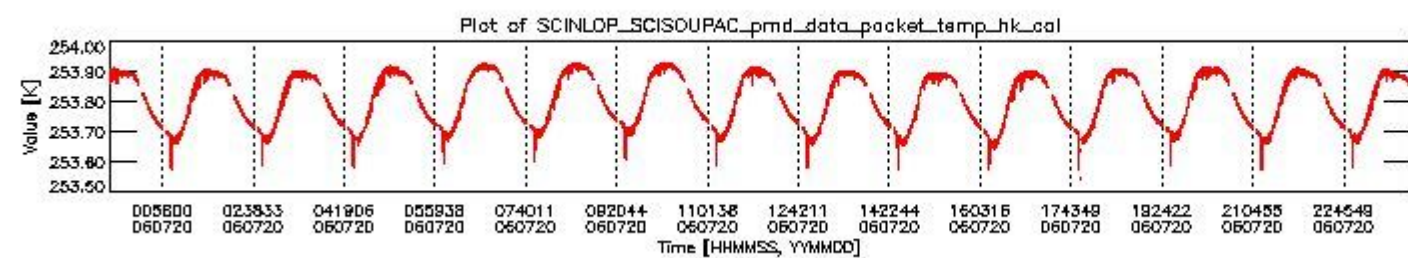
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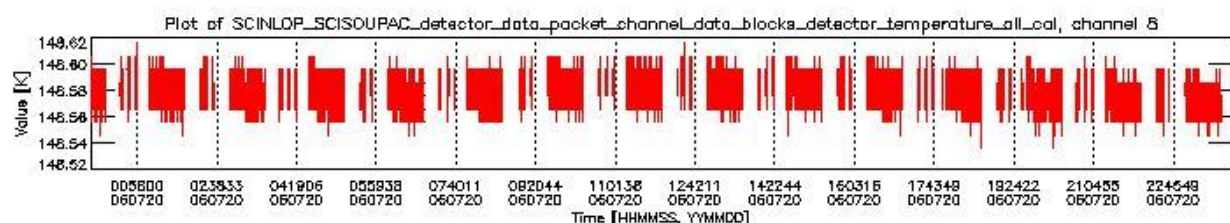
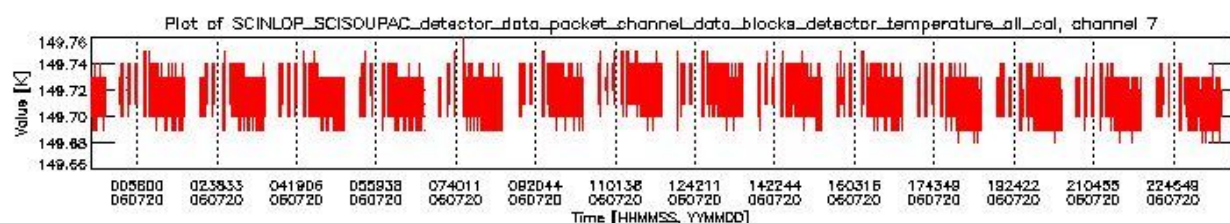
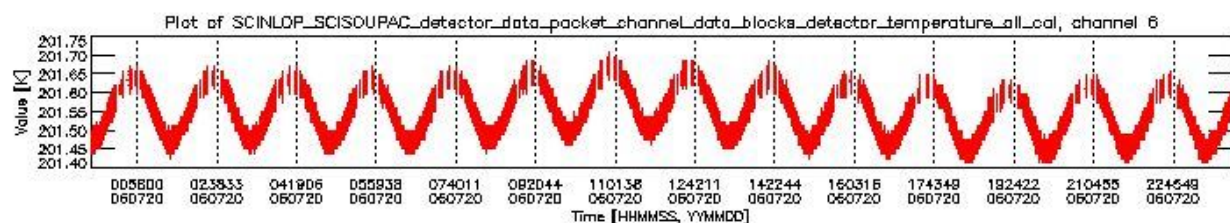
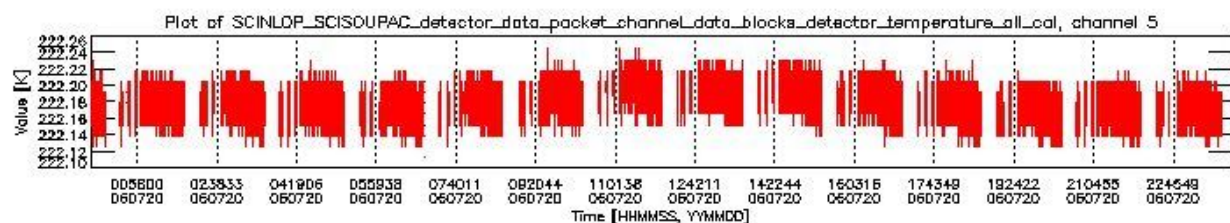
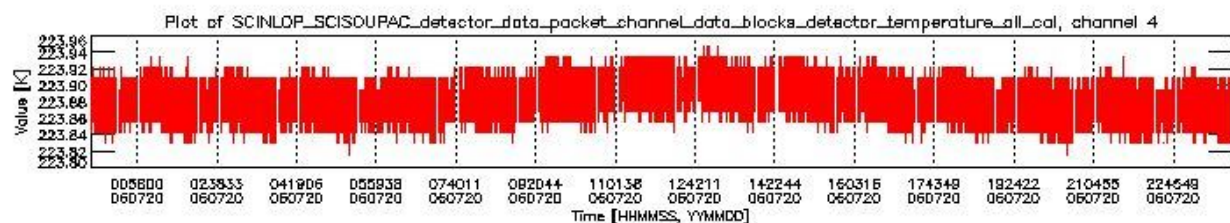
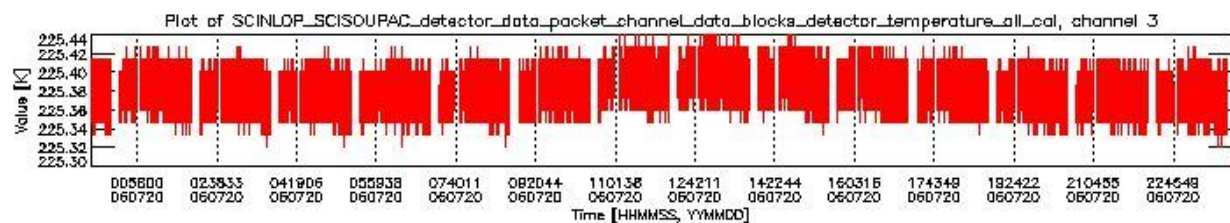
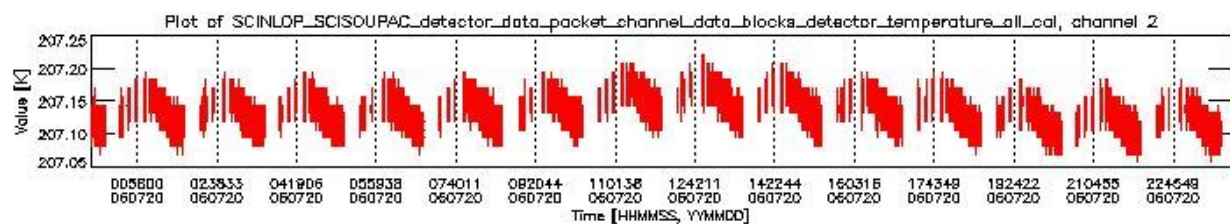
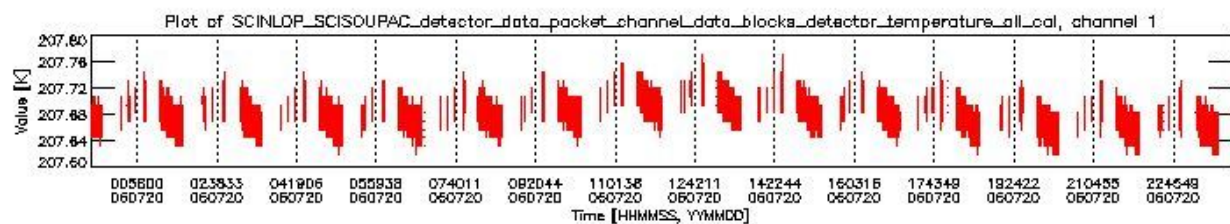
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sciamachy_daily_report_level0_PFHS_5_37_N_20060720_2.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060720_3.PNG



0.3 State monitoring

No instrument tracking information available.

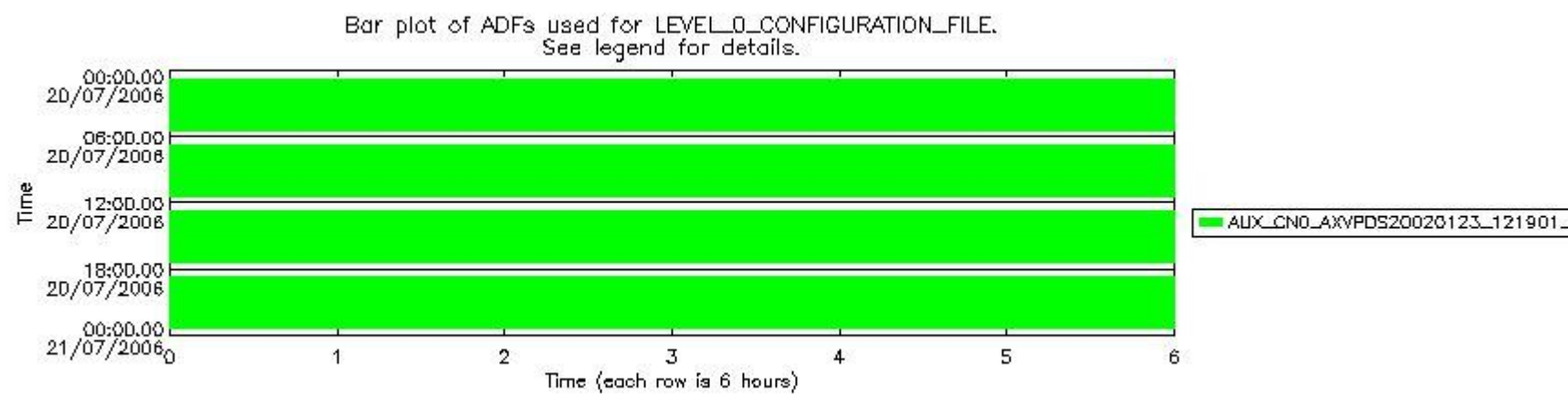
0.4 ADF monitoring

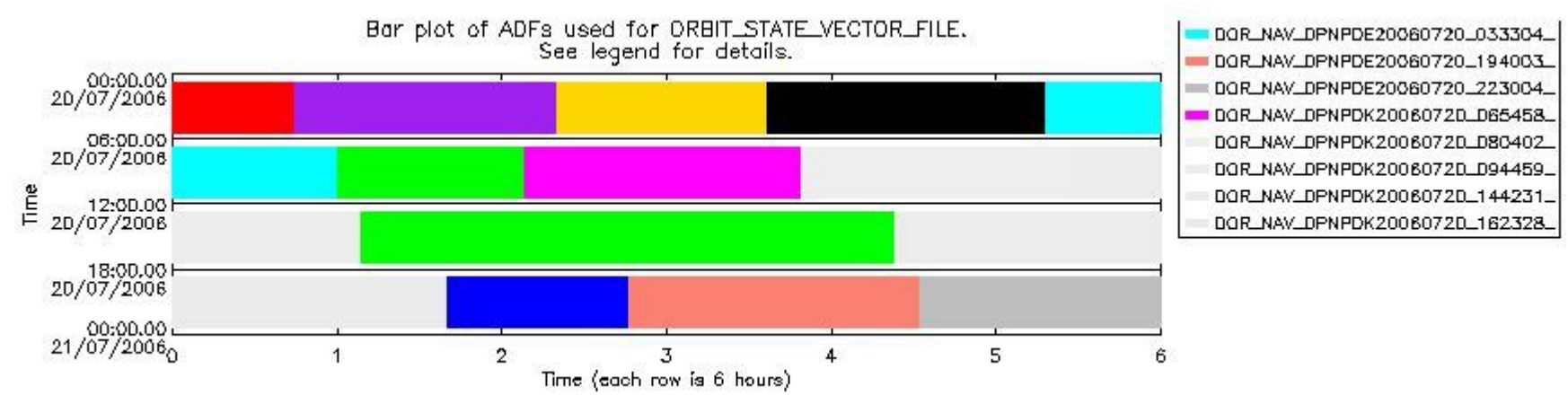
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060719_231406_20060719_195606_20060729_212219
2	AUX_FPO_AXVPDS20060719_231422_20060719_195606_20060729_212219
3	DOR_NAV_OPNPDE20060719_212108_000057382049_00329_22928_0159.N1
4	DOR_NAV_OPNPDE20060719_230205_000057382049_00330_22929_0160.N1
5	DOR_NAV_OPNPDE20060720_004302_000054192049_00331_22930_0161.N1
6	DOR_NAV_OPNPDE20060720_021841_000041442049_00332_22931_0162.N1
7	DOR_NAV_OPNPDE20060720_033304_000057382049_00333_22932_0163.N1
8	DOR_NAV_OPNPDE20060720_194003_000035062049_00343_22942_0165.N1
9	DOR_NAV_OPNPDE20060720_223004_000057382049_00344_22943_0167.N1
10	DOR_NAV_OPNPDK20060720_065458_000038252049_00335_22934_0207.N1
11	DOR_NAV_OPNPDK20060720_080402_000057382049_00336_22935_0208.N1
12	DOR_NAV_OPNPDK20060720_094459_000057382049_00337_22936_0209.N1
13	DOR_NAV_OPNPDK20060720_144231_000057382049_00340_22939_0212.N1
14	DOR_NAV_OPNPDK20060720_162328_000054192049_00341_22940_0213.N1





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