

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	28JUL2006 04:17:30
Data source version	PFHS/5.37-N
Processing scope for products	24JUL2006 00:00:00 to 25JUL2006 00:00:00
Start time of first product within scope	23JUL2006 22:38:50
Stop time of last product within scope	25JUL2006 01:29:14
Total number of level 0 products	17
Number of level 0 products with errors	17

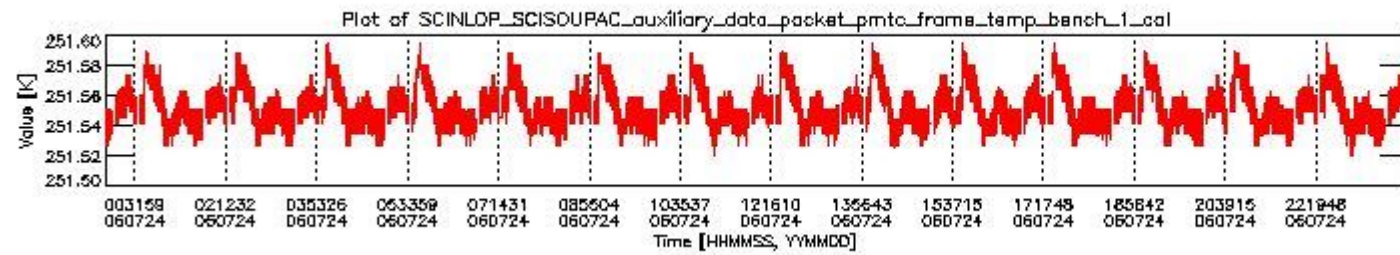
0.1.2 Summary per product

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

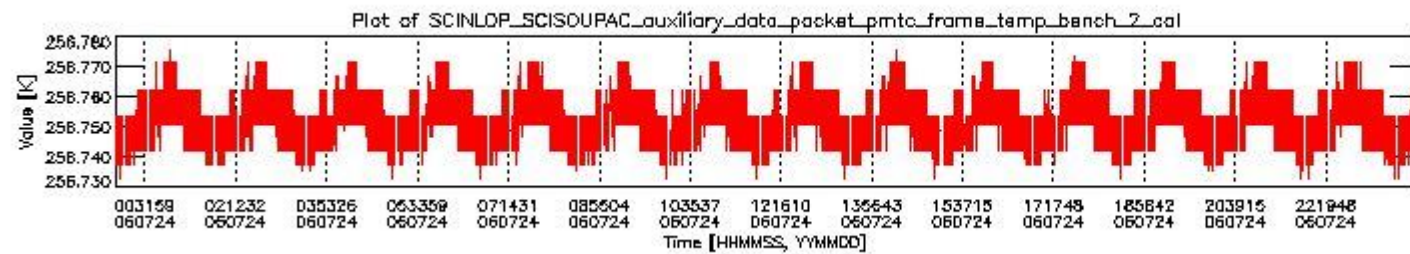
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060723_223850_000061552049_00387_22986_0191.N1	23JUL2006 22:38:50	24JUL2006 00:21:26	1	0	1	0	0
1	SCI_NL__OPNPDE20060724_002042_000058722049_00388_22987_0192.N1	24JUL2006 00:20:42	24JUL2006 01:58:34	1	0	1	0	0
2	SCI_NL__OPNPDE20060724_015750_000044442049_00389_22988_0193.N1	24JUL2006 01:57:50	24JUL2006 03:11:55	1	0	1	0	0
3	SCI_NL__OPNPDE20060724_031059_000061472049_00390_22989_0194.N1	24JUL2006 03:10:59	24JUL2006 04:53:27	1	0	1	0	0
4	SCI_NL__OPNPDE20060724_045231_000061042049_00391_22990_0195.N1	24JUL2006 04:52:31	24JUL2006 06:34:16	1	0	1	0	0
5	SCI_NL__OPNPDK20060724_063307_000041692049_00392_22991_0234.N1	24JUL2006 06:33:07	24JUL2006 07:42:37	1	0	1	0	0
6	SCI_NL__OPNPDK20060724_074128_000061732049_00393_22992_0235.N1	24JUL2006 07:41:28	24JUL2006 09:24:22	1	0	1	0	0
7	SCI_NL__OPNPDK20060724_092422_000058982049_00394_22993_0236.N1	24JUL2006 09:24:22	24JUL2006 11:02:41	1	0	1	0	0
8	SCI_NL__OPNPDK20060724_110241_000060482049_00395_22994_0237.N1	24JUL2006 11:02:41	24JUL2006 12:43:29	1	0	1	0	0
9	SCI_NL__OPNPDK20060724_124221_000059672049_00396_22995_0238.N1	24JUL2006 12:42:21	24JUL2006 14:21:48	1	0	1	0	0
10	SCI_NL__OPNPDK20060724_142053_000057872049_00397_22996_0239.N1	24JUL2006 14:20:53	24JUL2006 15:57:20	1	0	1	0	0
11	SCI_NL__OPNPDK20060724_155624_000060142049_00398_22997_0240.N1	24JUL2006 15:56:24	24JUL2006 17:36:39	1	0	1	0	0
12	SCI_NL__OPNPDK20060724_173435_000060062049_00399_22998_0241.N1	24JUL2006 17:34:35	24JUL2006 19:14:41	1	0	1	0	0
13	SCI_NL__OPNPDK20060724_191345_000060742049_00400_22999_0242.N1	24JUL2006 19:13:45	24JUL2006 20:55:00	1	0	1	0	0
14	SCI_NL__OPNPDE20060724_205351_000043622049_00401_23000_0196.N1	24JUL2006 20:53:51	24JUL2006 22:06:33	1	0	1	0	0
15	SCI_NL__OPNPDE20060724_220549_000061162049_00401_23000_0197.N1	24JUL2006 22:05:49	24JUL2006 23:47:45	1	0	1	0	0
16	SCI_NL__OPNPDE20060724_234745_000060882049_00402_23001_0198.N1	24JUL2006 23:47:45	25JUL2006 01:29:14	1	0	1	0	0

0.2 Product Quality Indicators

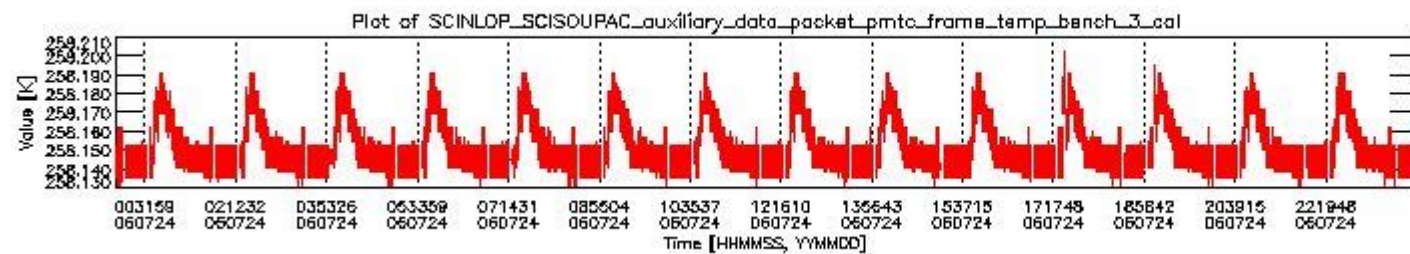
This section shows information about product quality, currently temperatures.



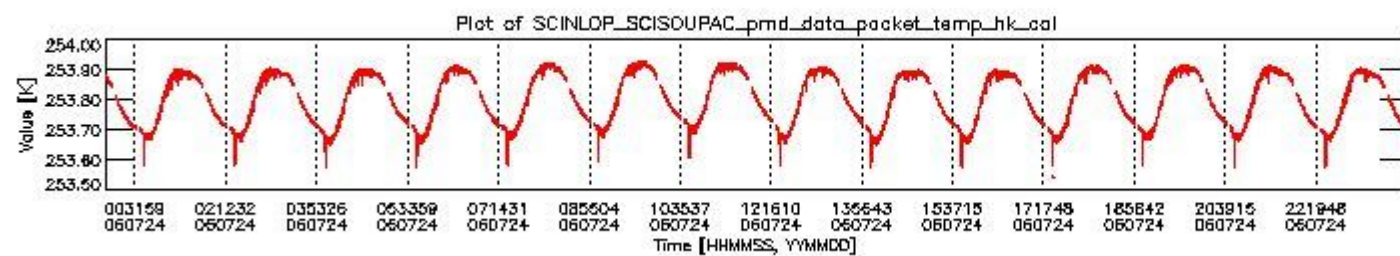
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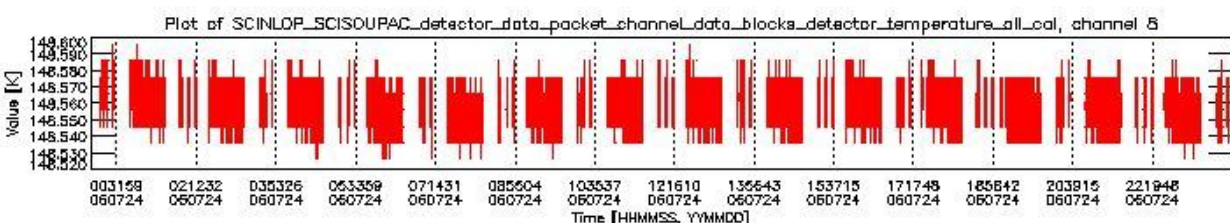
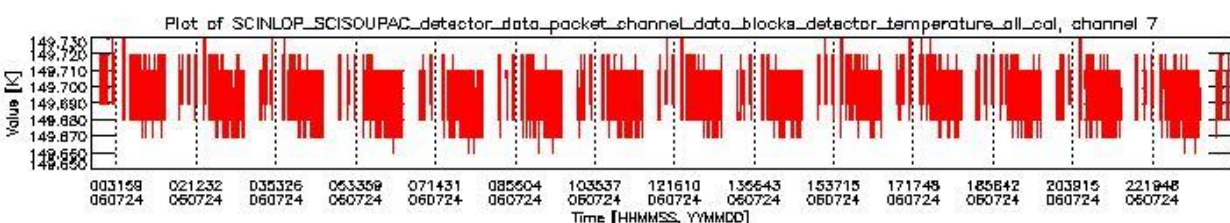
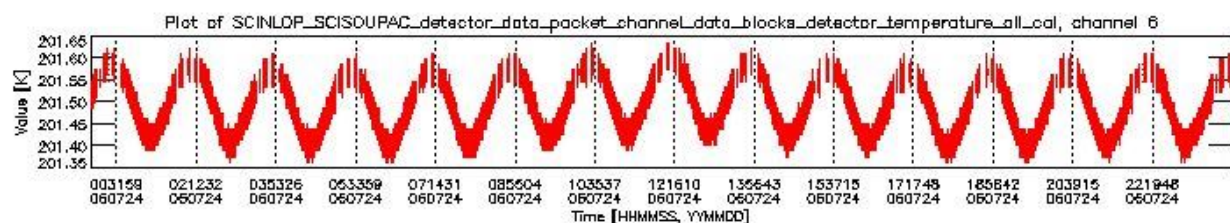
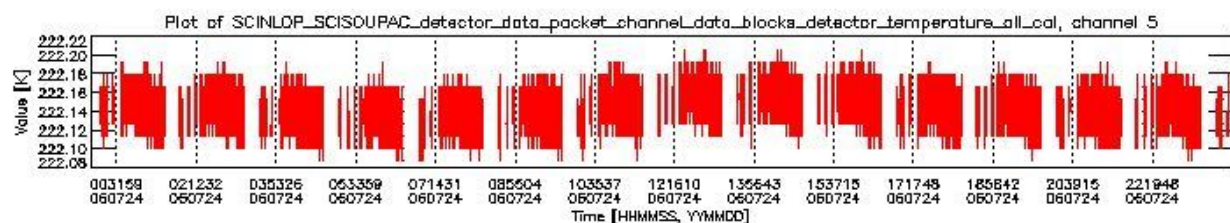
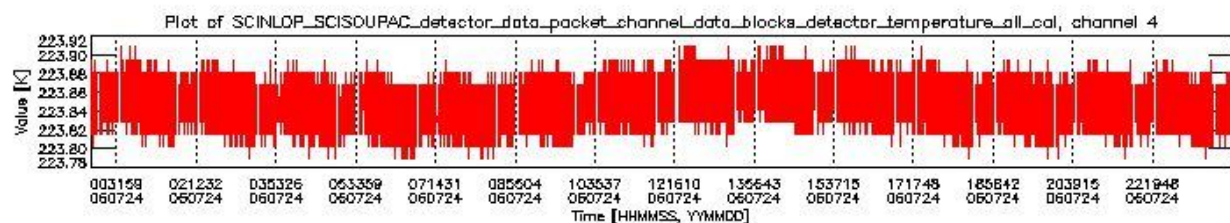
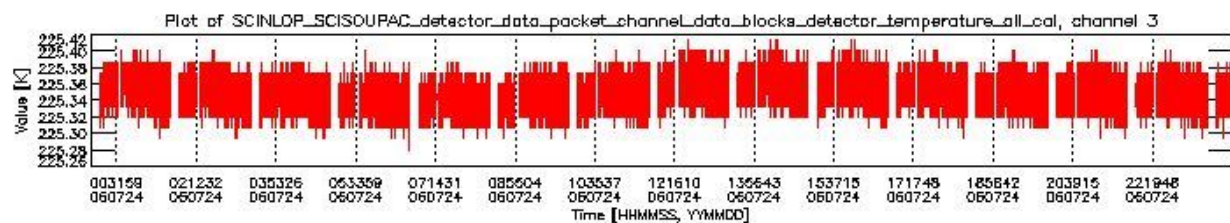
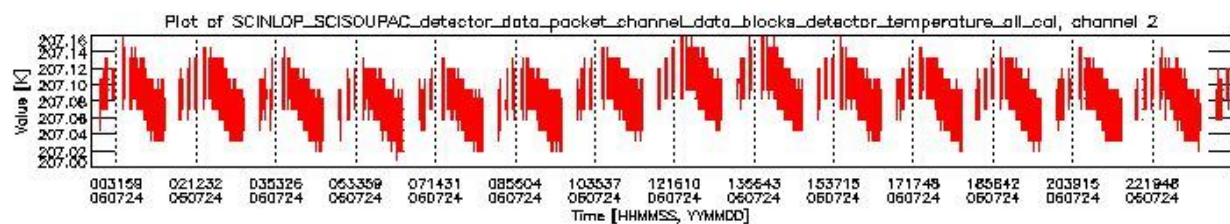
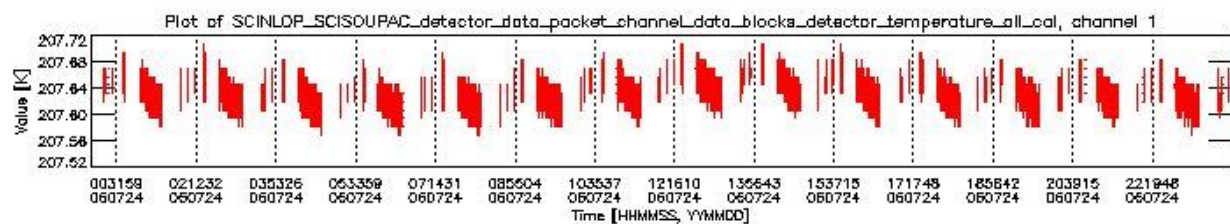
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sciamachy_daily_report_level0_PFHS_5_37_N_20060724_3.PNG



0.3 State monitoring

No instrument tracking information available.

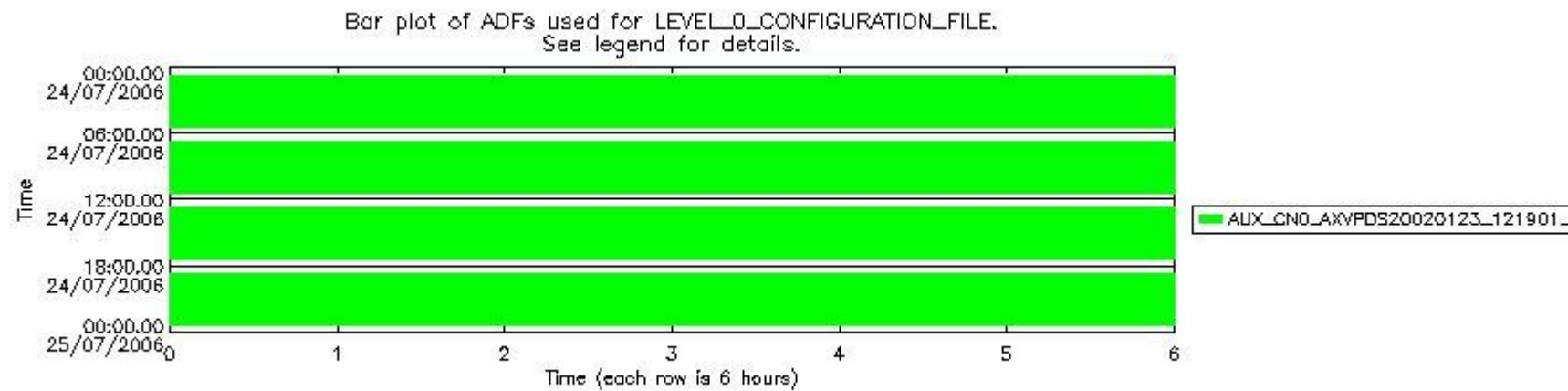
0.4 ADF monitoring

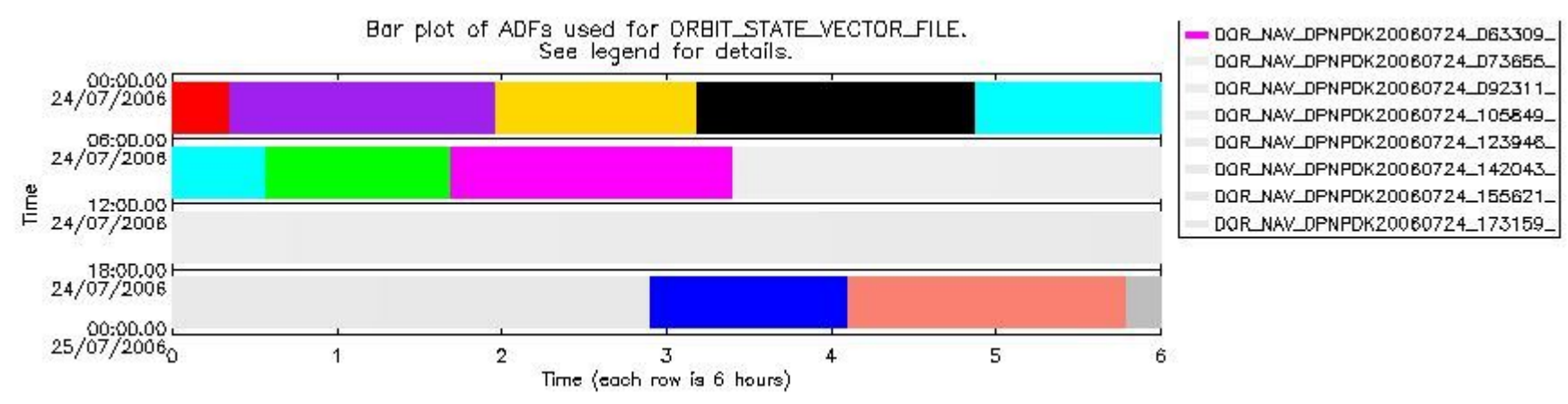
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060723_224024_20060723_193014_20060802_205627
2	AUX_FPO_AXVPDS20060723_224051_20060723_193014_20060802_205627
3	DOR_NAV_OPNPDE20060723_204843_000060562049_00386_22985_0187.N1
4	DOR_NAV_OPNPDE20060723_223458_000060572049_00387_22986_0189.N1
5	DOR_NAV_OPNPDE20060724_001555_000057382049_00388_22987_0190.N1
6	DOR_NAV_OPNPDE20060724_015652_000041442049_00389_22988_0191.N1
7	DOR_NAV_OPNPDE20060724_031115_000057382049_00390_22989_0192.N1
8	DOR_NAV_OPNPDE20060724_205353_000038252049_00401_23000_0194.N1
9	DOR_NAV_OPNPDE20060724_220257_000057382049_00401_23000_0195.N1
10	DOR_NAV_OPNPDK20060724_063309_000035062049_00392_22991_0241.N1
11	DOR_NAV_OPNPDK20060724_073655_000060562049_00393_22992_0242.N1
12	DOR_NAV_OPNPDK20060724_092311_000054192049_00394_22993_0243.N1
13	DOR_NAV_OPNPDK20060724_105849_000057382049_00395_22994_0244.N1
14	DOR_NAV_OPNPDK20060724_123946_000057382049_00396_22995_0245.N1
15	DOR_NAV_OPNPDK20060724_142043_000054192049_00397_22996_0246.N1
16	DOR_NAV_OPNPDK20060724_155621_000054192049_00398_22997_0247.N1
17	DOR_NAV_OPNPDK20060724_173159_000057382049_00399_22998_0248.N1





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