

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	19MAR2006 02:10:55
Data source version	PFHS/5.36-N
Processing scope for products	15MAR2006 00:00:00 to 16MAR2006 00:00:00
Start time of first product within scope	15MAR2006 00:35:24
Stop time of last product within scope	16MAR2006 00:05:07
Total number of level 0 products	17
Number of level 0 products with errors	17

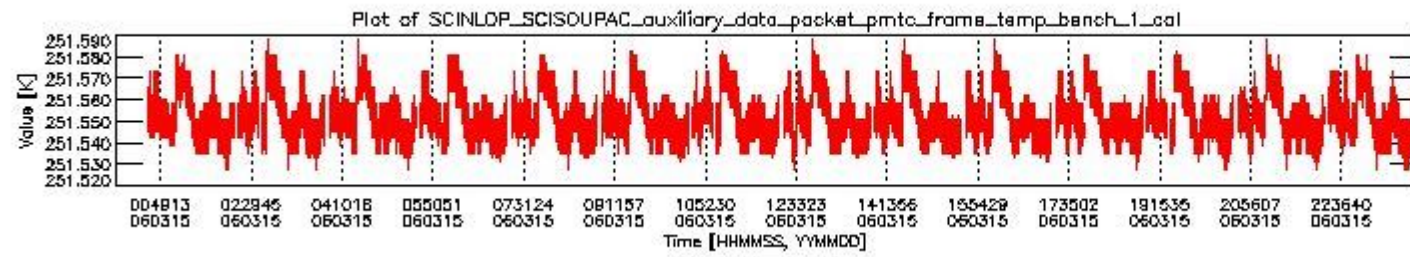
0.1.2 Summary per product

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

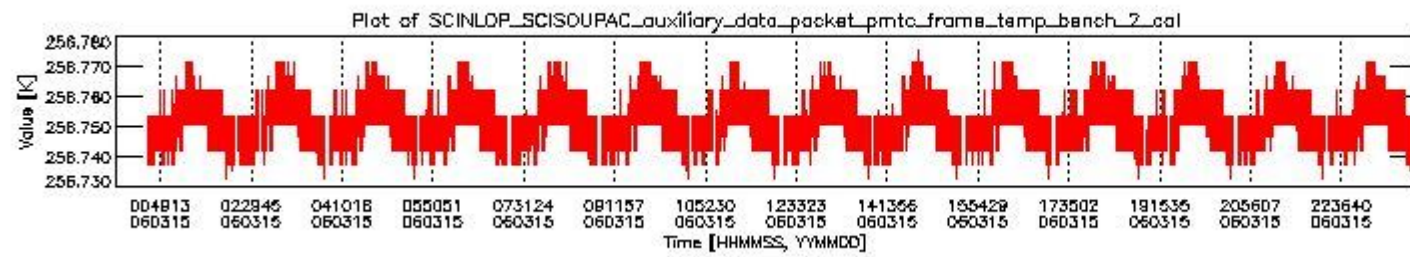
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060315_003524_000056142046_00016_21112_0056.N1	15MAR2006 00:35:24	15MAR2006 02:08:59	1	0	1	0	0
1	SCI_NL__OPNPDE20060315_021600_000043752046_00017_21113_0057.N1	15MAR2006 02:16:00	15MAR2006 03:28:55	1	0	1	0	0
2	SCI_NL__OPNPDE20060315_032759_000062152046_00018_21114_0058.N1	15MAR2006 03:27:59	15MAR2006 05:11:35	1	0	1	0	0
3	SCI_NL__OPNPDE20060315_051027_000060482046_00019_21115_0059.N1	15MAR2006 05:10:27	15MAR2006 06:51:15	1	0	1	0	0
4	SCI_NL__OPNPDK20060315_065006_000041002046_00020_21116_0061.N1	15MAR2006 06:50:06	15MAR2006 07:58:27	1	0	1	0	0
5	SCI_NL__OPNPDK20060315_075731_000061592046_00021_21117_0062.N1	15MAR2006 07:57:31	15MAR2006 09:40:11	1	0	1	0	0
6	SCI_NL__OPNPDK20060315_094011_000059662046_00022_21118_0063.N1	15MAR2006 09:40:11	15MAR2006 11:19:38	1	0	1	0	0
7	SCI_NL__OPNPDK20060315_111842_000059792046_00023_21119_0064.N1	15MAR2006 11:18:42	15MAR2006 12:58:21	1	0	1	0	0
8	SCI_NL__OPNPDK20060315_125713_000060352046_00024_21120_0065.N1	15MAR2006 12:57:13	15MAR2006 14:37:48	1	0	1	0	0
9	SCI_NL__OPNPDK20060315_143640_000057992046_00025_21121_0066.N1	15MAR2006 14:36:40	15MAR2006 16:13:19	1	0	1	0	0
10	SCI_NL__OPNPDK20060315_161127_000060202046_00026_21122_0067.N1	15MAR2006 16:11:27	15MAR2006 17:51:47	1	0	1	0	0
11	SCI_NL__OPNPDK20060315_175108_000059522046_00027_21123_0068.N1	15MAR2006 17:51:08	15MAR2006 19:30:20	1	0	1	0	0
12	SCI_NL__OPNPDK20060315_193020_000062292046_00028_21124_0069.N1	15MAR2006 19:30:20	15MAR2006 21:14:10	1	0	1	0	0
13	SCI_NL__OPNPDE20060315_211056_000043712046_00029_21125_0064.N1	15MAR2006 21:10:56	15MAR2006 22:23:47	1	0	1	0	0
14	SCI_NL__OPNPDE20060315_211410_000041772046_00029_21125_0074.N1	15MAR2006 21:14:10	15MAR2006 22:23:47	1	0	1	0	0
15	SCI_NL__OPNPDE20060315_222304_000061232046_00029_21125_0065.N1	15MAR2006 22:23:04	16MAR2006 00:05:07	1	0	1	0	0
16	SCI_NL__OPNPDE20060315_222347_000060792046_00029_21125_0071.N1	15MAR2006 22:23:47	16MAR2006 00:05:07	1	0	1	0	0

0.2 Product Quality Indicators

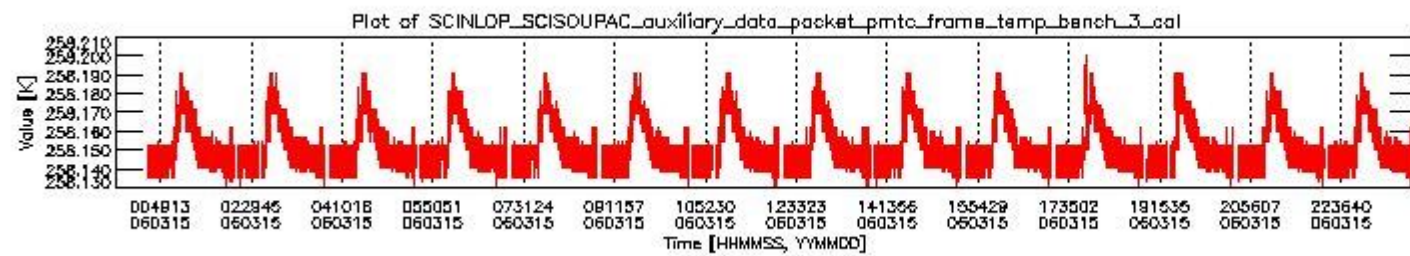
This section shows information about product quality, currently temperatures.



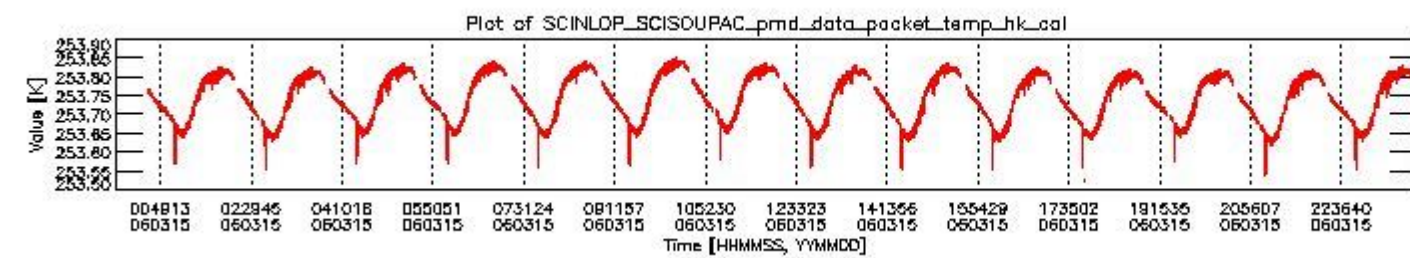
sciamachy_daily_report_level0_PFHS_5_36_N_20060315_0.PNG



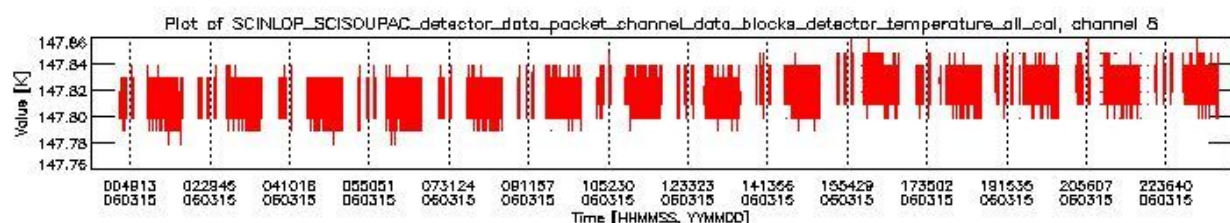
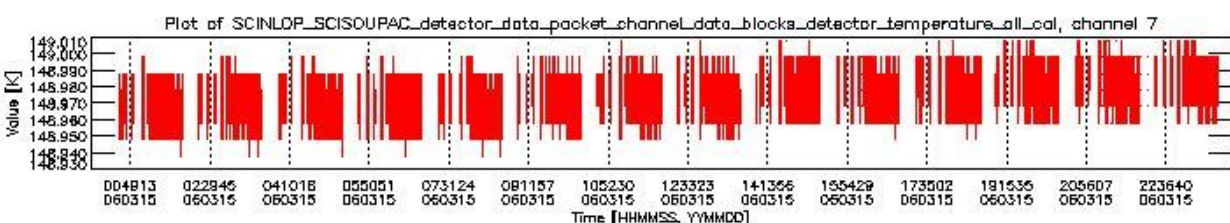
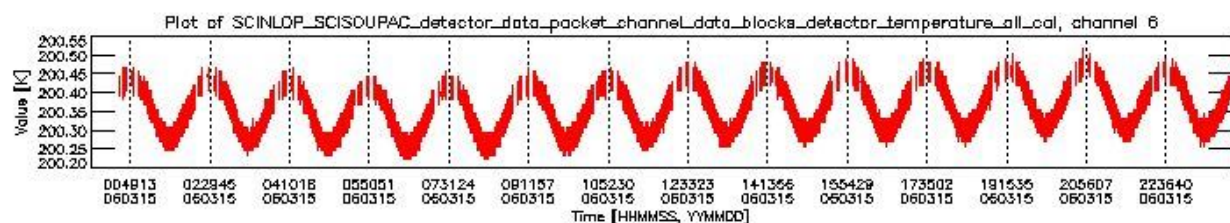
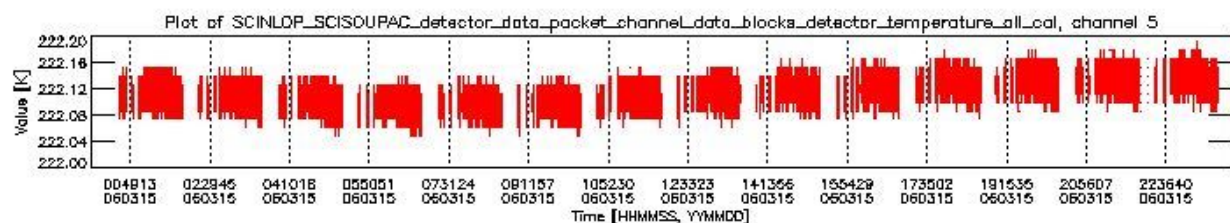
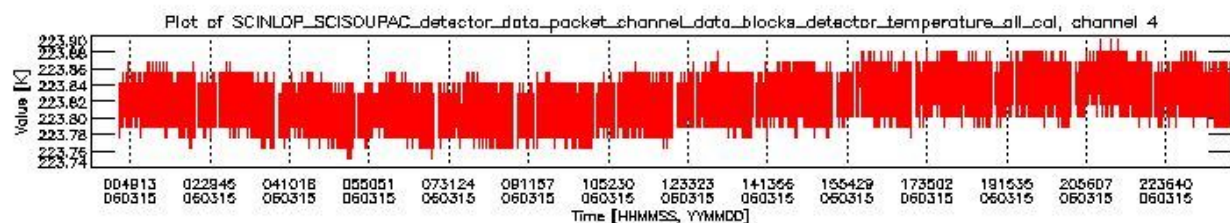
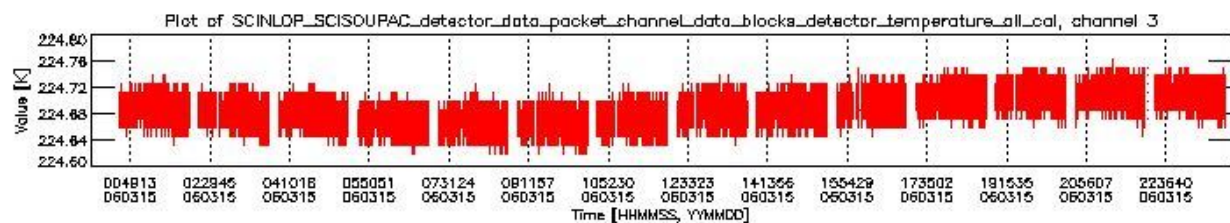
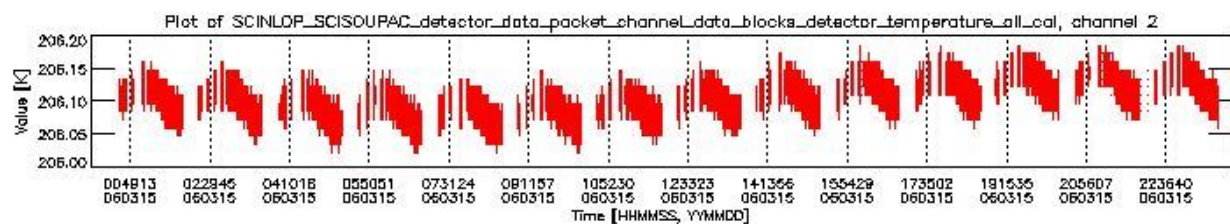
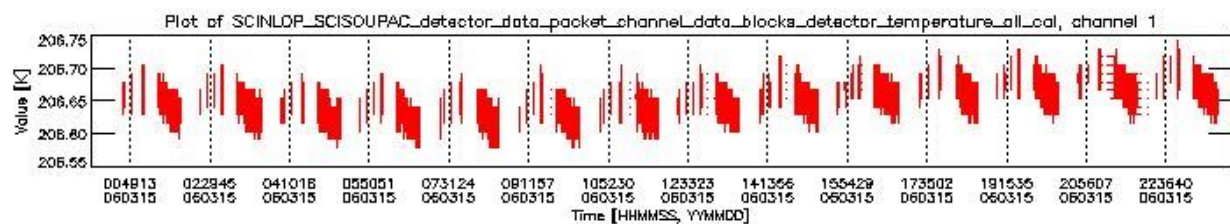
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sciamachy_daily_report_level0_PFHS_5_36_N_20060315_2.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060315_3.PNG



0.3 State monitoring

No instrument tracking information available.

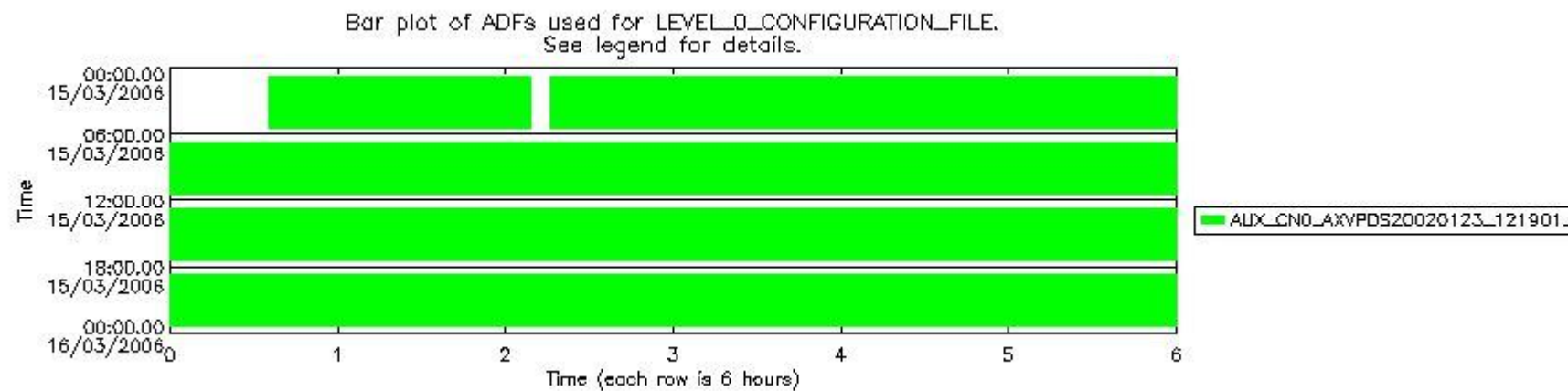
0.4 ADF monitoring

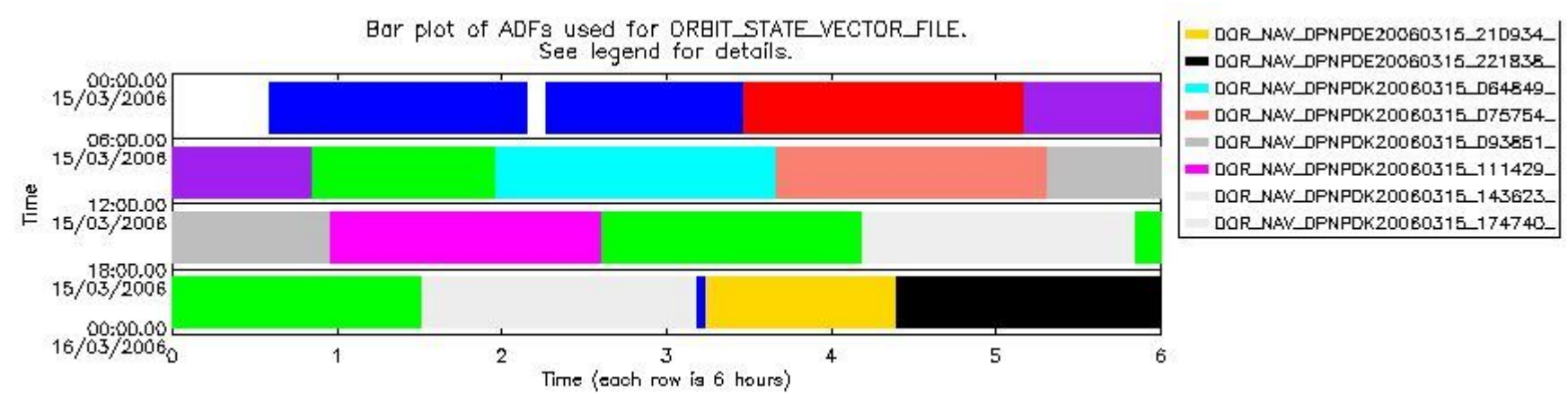
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060314_225914_20060314_194716_20060324_211328
2	AUX_FPO_AXVPDS20060314_230026_20060314_194716_20060324_211328
3	DOR_NAV_OPNPDE20060315_020713_000044632046_00017_21113_0058.N1
4	DOR_NAV_OPNPDE20060315_032655_000057382046_00018_21114_0059.N1
5	DOR_NAV_OPNPDE20060315_210934_000038252046_00029_21125_0065.N1
6	DOR_NAV_OPNPDE20060315_221838_000060572046_00029_21125_0066.N1
7	DOR_NAV_OPNPDK20060315_064849_000038252046_00020_21116_0061.N1
8	DOR_NAV_OPNPDK20060315_075754_000057382046_00021_21117_0062.N1
9	DOR_NAV_OPNPDK20060315_093851_000054192046_00022_21118_0063.N1
10	DOR_NAV_OPNPDK20060315_111429_000057382046_00023_21119_0064.N1
11	DOR_NAV_OPNPDK20060315_143623_000054192046_00025_21121_0066.N1
12	DOR_NAV_OPNPDK20060315_174740_000057382046_00027_21123_0068.N1





sciamachy_daily_report_level0_PFHS_5_36_N_20060315_6.PNG

