

0. SCIAMACHY Daily Report for level 0 products

[0.1 General Info](#)

[0.2 Product Quality Indicators](#)

[0.3 State monitoring](#)

[0.4 ADF monitoring](#)

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	09JUL2006 05:03:54
Data source version	PFHS/5.37-N
Processing scope for products	05JUL2006 00:00:00 to 06JUL2006 00:00:00
Start time of first product within scope	04JUL2006 22:36:31
Stop time of last product within scope	06JUL2006 01:25:24
Total number of level 0 products	17
Number of level 0 products with errors	17

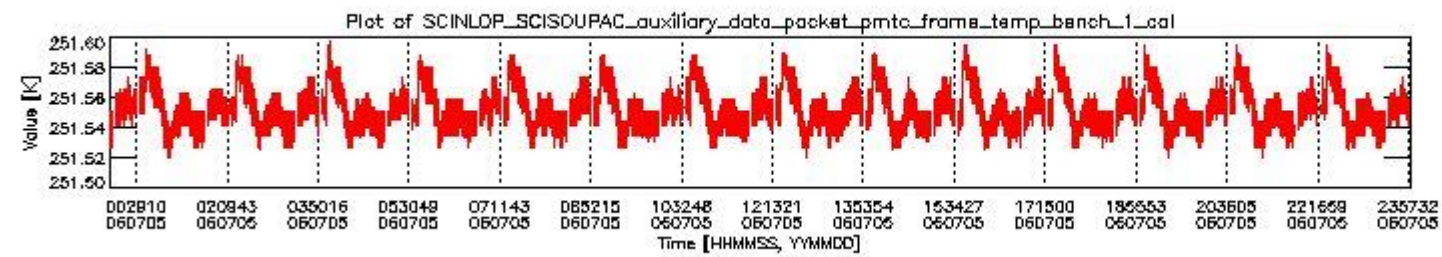
0.1.2 Summary per product

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

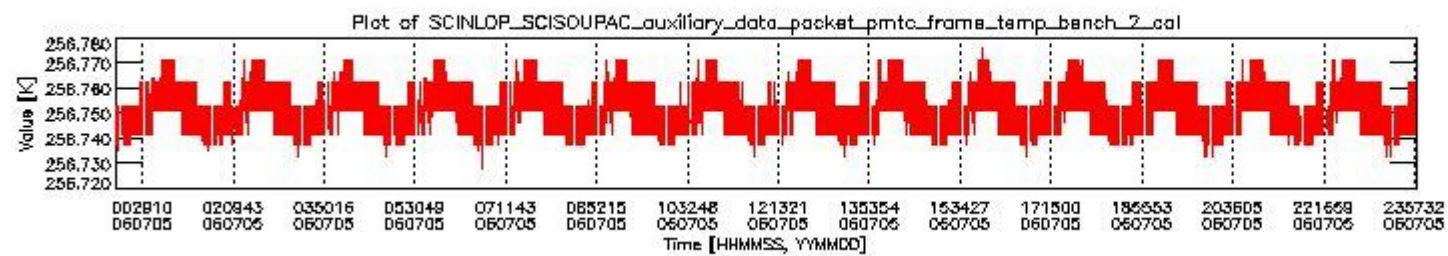
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060704_223631_000061112049_00115_22714_0053.N1	04JUL2006 22:36:31	05JUL2006 00:18:23	1	0	1	0	0
1	SCI_NL__OPNPDE20060705_001739_000058282049_00116_22715_0054.N1	05JUL2006 00:17:39	05JUL2006 01:54:47	1	0	1	0	0
2	SCI_NL__OPNPDE20060705_015403_000045272049_00117_22716_0055.N1	05JUL2006 01:54:03	05JUL2006 03:09:30	1	0	1	0	0
3	SCI_NL__OPNPDE20060705_030822_000061602049_00118_22717_0056.N1	05JUL2006 03:08:22	05JUL2006 04:51:02	1	0	1	0	0
4	SCI_NL__OPNPDE20060705_045102_000060362049_00119_22718_0057.N1	05JUL2006 04:51:02	05JUL2006 06:31:38	1	0	1	0	0
5	SCI_NL__OPNPDK20060705_063138_000041012049_00120_22719_0061.N1	05JUL2006 06:31:38	05JUL2006 07:39:59	1	0	1	0	0
6	SCI_NL__OPNPDK20060705_073903_000062282049_00121_22720_0062.N1	05JUL2006 07:39:03	05JUL2006 09:22:52	1	0	1	0	0
7	SCI_NL__OPNPDK20060705_092144_000059112049_00122_22721_0063.N1	05JUL2006 09:21:44	05JUL2006 11:00:15	1	0	1	0	0
8	SCI_NL__OPNPDK20060705_105907_000060482049_00123_22722_0064.N1	05JUL2006 10:59:07	05JUL2006 12:39:55	1	0	1	0	0
9	SCI_NL__OPNPDK20060705_123955_000059672049_00124_22723_0065.N1	05JUL2006 12:39:55	05JUL2006 14:19:23	1	0	1	0	0
10	SCI_NL__OPNPDK20060705_141923_000057872049_00125_22724_0066.N1	05JUL2006 14:19:23	05JUL2006 15:55:50	1	0	1	0	0
11	SCI_NL__OPNPDK20060705_155550_000058312049_00126_22725_0067.N1	05JUL2006 15:55:50	05JUL2006 17:33:02	1	0	1	0	0
12	SCI_NL__OPNPDK20060705_173302_000058822049_00127_22726_0068.N1	05JUL2006 17:33:02	05JUL2006 19:11:05	1	0	1	0	0
13	SCI_NL__OPNPDK20060705_191009_000061312049_00128_22727_0069.N1	05JUL2006 19:10:09	05JUL2006 20:52:21	1	0	1	0	0
14	SCI_NL__OPNPDE20060705_205016_000044792049_00129_22728_0058.N1	05JUL2006 20:50:16	05JUL2006 22:04:56	1	0	1	0	0
15	SCI_NL__OPNPDE20060705_220412_000061552049_00129_22728_0059.N1	05JUL2006 22:04:12	05JUL2006 23:46:47	1	0	1	0	0
16	SCI_NL__OPNPDE20060705_234519_000060042049_00130_22729_0060.N1	05JUL2006 23:45:19	06JUL2006 01:25:24	1	0	1	0	0

0.2 Product Quality Indicators

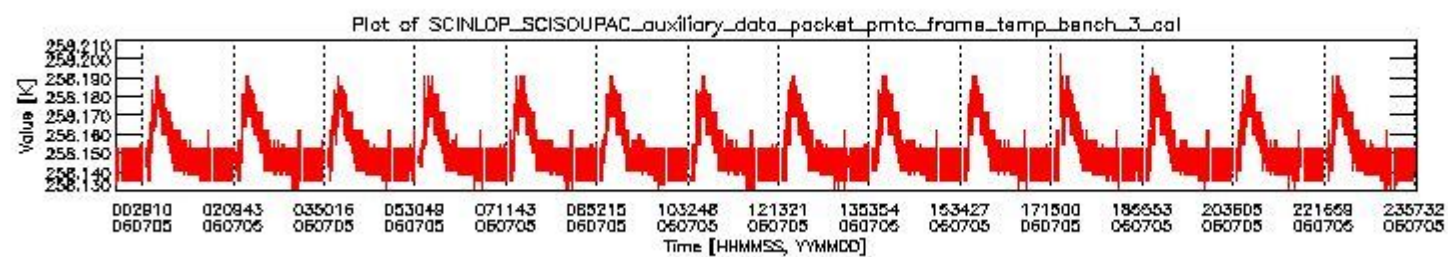
This section shows information about product quality, currently temperatures.



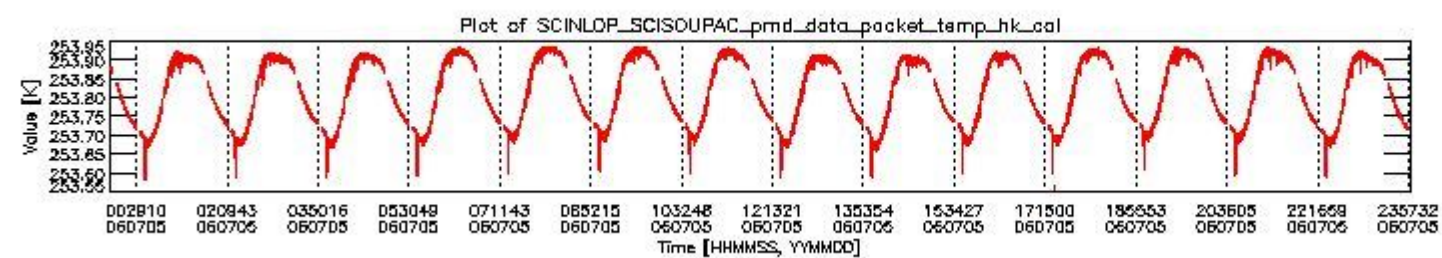
sciamachy_daily_report_level0_PFHS_5_37_N_20060705_0.PNG



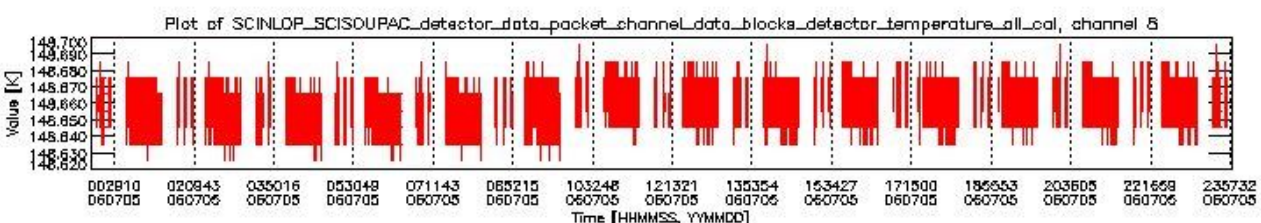
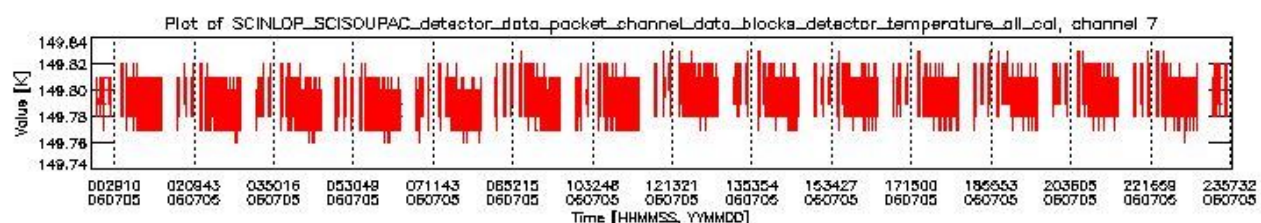
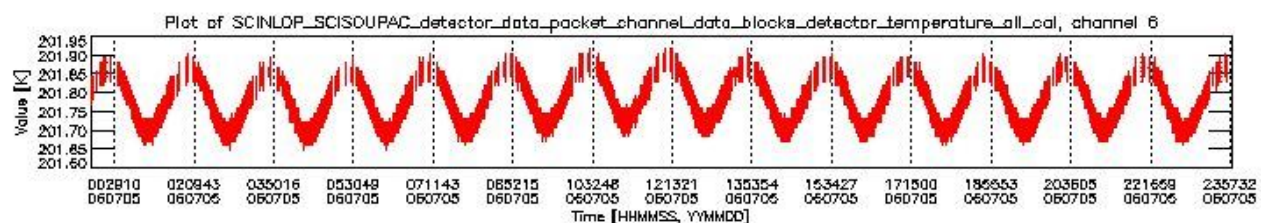
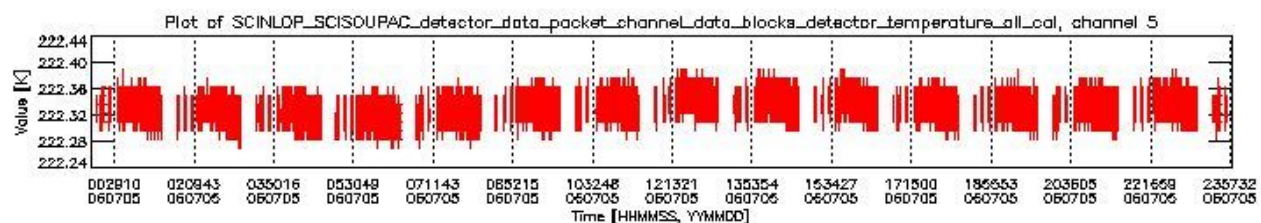
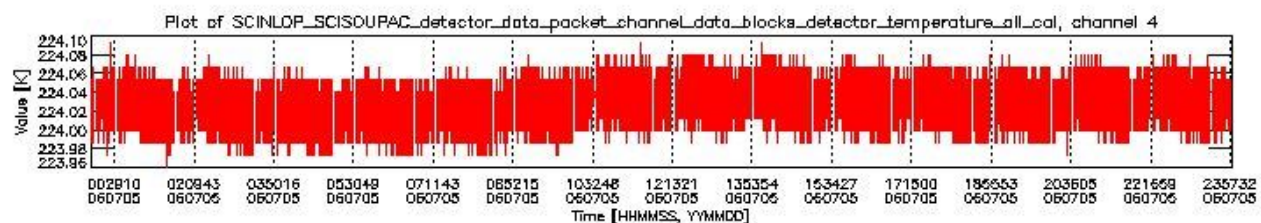
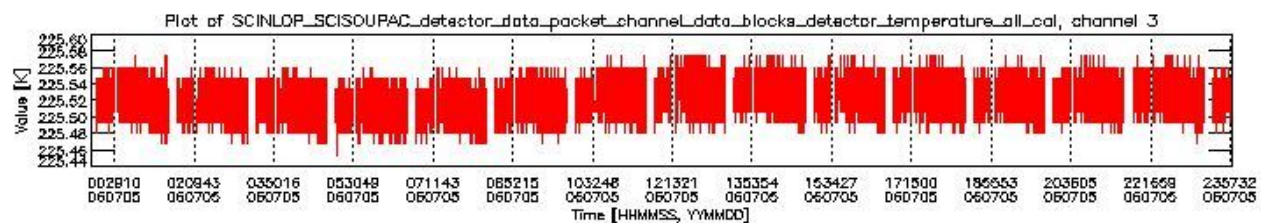
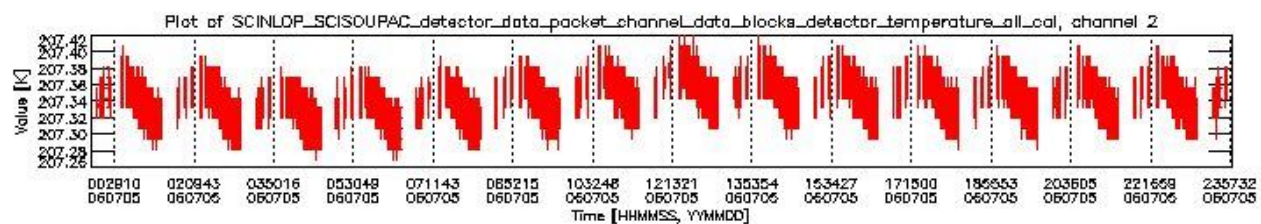
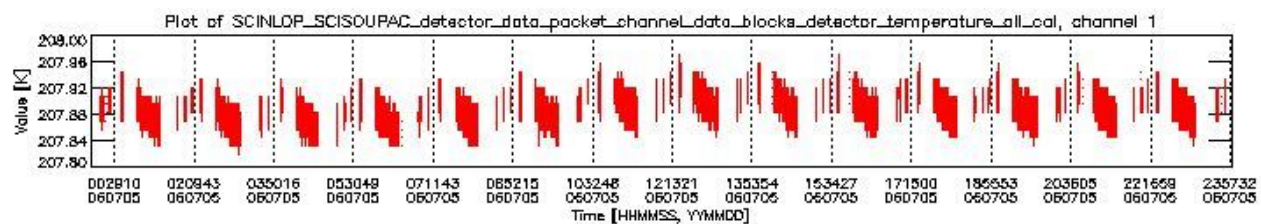
sciamachy_daily_report_level0_PFHS_5_37_N_20060705_1.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060705_2.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060705_3.PNG



0.3 State monitoring

No instrument tracking information available.

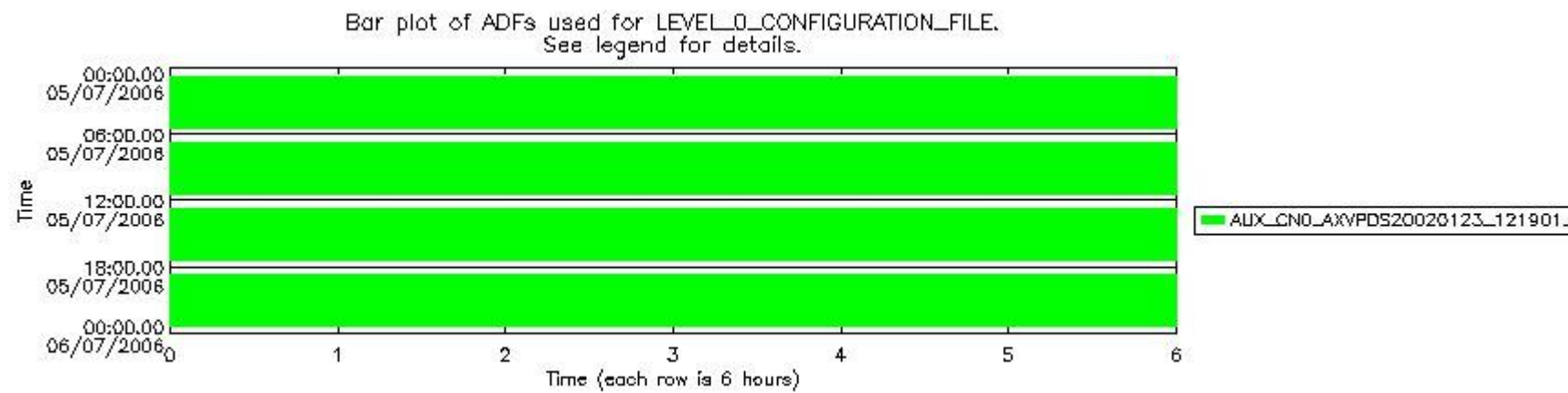
0.4 ADF monitoring

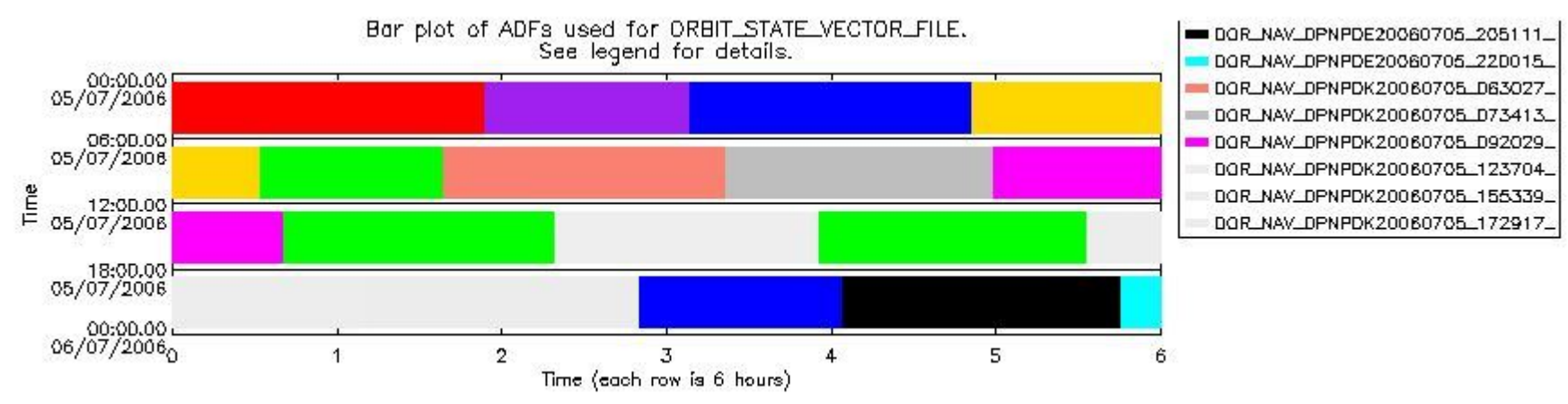
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060704_224418_20060704_192721_20060714_205335
2	AUX_FPO_AXVPDS20060704_224440_20060704_192721_20060714_205335
3	DOR_NAV_OPNPDE20060704_223216_000057382049_00115_22714_0051.N1
4	DOR_NAV_OPNPDE20060705_001313_000057382049_00116_22715_0052.N1
5	DOR_NAV_OPNPDE20060705_030834_000057382049_00118_22717_0054.N1
6	DOR_NAV_OPNPDE20060705_205111_000038252049_00129_22728_0056.N1
7	DOR_NAV_OPNPDE20060705_220015_000057382049_00129_22728_0057.N1
8	DOR_NAV_OPNPDK20060705_063027_000035062049_00120_22719_0065.N1
9	DOR_NAV_OPNPDK20060705_073413_000060562049_00121_22720_0066.N1
10	DOR_NAV_OPNPDK20060705_092029_000054192049_00122_22721_0067.N1
11	DOR_NAV_OPNPDK20060705_123704_000057382049_00124_22723_0069.N1
12	DOR_NAV_OPNPDK20060705_155339_000054192049_00126_22725_0071.N1
13	DOR_NAV_OPNPDK20060705_172917_000057382049_00127_22726_0072.N1





sciamachy_daily_report_level0_PFHS_5_37_N_20060705_6.PNG

