

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	25JUL2006 07:42:28
Data source version	PFHS/5.37-N
Processing scope for products	10JUL2006 00:00:00 to 11JUL2006 00:00:00
Start time of first product within scope	09JUL2006 23:17:36
Stop time of last product within scope	11JUL2006 00:29:21
Total number of level 0 products	17
Number of level 0 products with errors	17

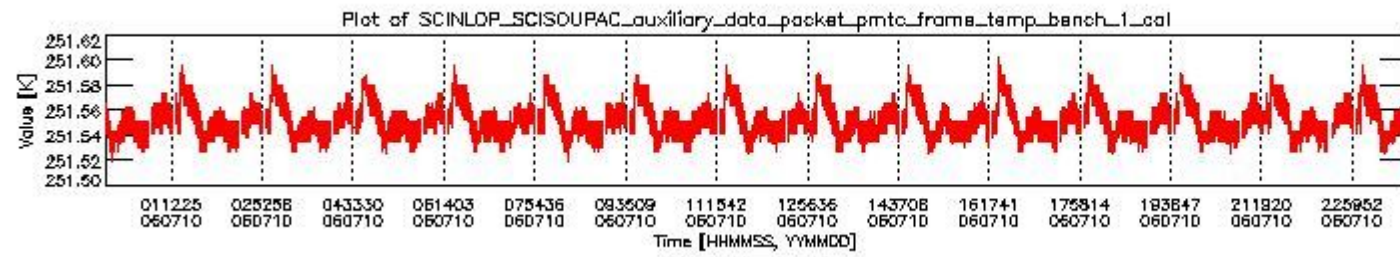
0.1.2 Summary per product

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

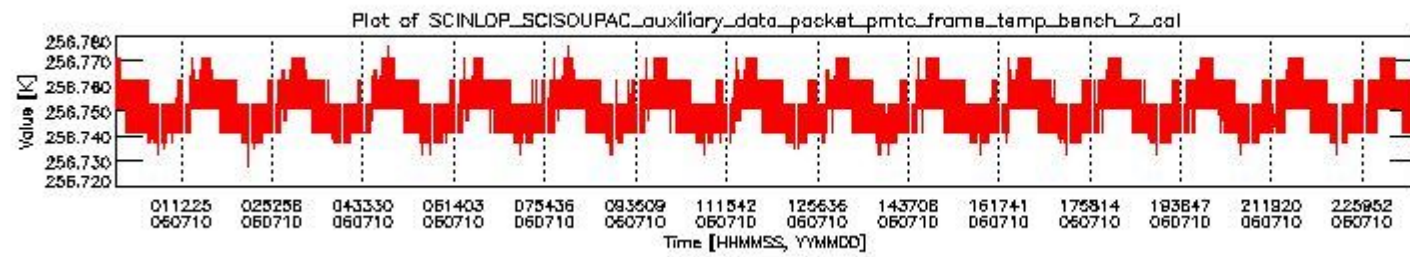
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060709_231736_000061992049_00187_22786_0092.N1	09JUL2006 23:17:36	10JUL2006 01:00:56	1	0	1	0	0
1	SCI_NL__OPNPDE20060710_005848_000042662049_00188_22787_0093.N1	10JUL2006 00:58:48	10JUL2006 02:09:55	1	0	1	0	0
2	SCI_NL__OPNPDE20060710_020955_000062532049_00189_22788_0094.N1	10JUL2006 02:09:55	10JUL2006 03:54:08	1	0	1	0	0
3	SCI_NL__OPNPDE20060710_035228_000060312049_00190_22789_0095.N1	10JUL2006 03:52:28	10JUL2006 05:32:59	1	0	1	0	0
4	SCI_NL__OPNPDE20060710_053259_000060302049_00191_22790_0096.N1	10JUL2006 05:32:59	10JUL2006 07:13:30	1	0	1	0	0
5	SCI_NL__OPNPDK20060710_071330_000041272049_00192_22791_0110.N1	10JUL2006 07:13:30	10JUL2006 08:22:17	1	0	1	0	0
6	SCI_NL__OPNPDK20060710_082217_000060912049_00193_22792_0111.N1	10JUL2006 08:22:17	10JUL2006 10:03:49	1	0	1	0	0
7	SCI_NL__OPNPDK20060710_100253_000059672049_00194_22793_0112.N1	10JUL2006 10:02:53	10JUL2006 11:42:21	1	0	1	0	0
8	SCI_NL__OPNPDK20060710_100349_000059112049_00194_22793_0121.N1	10JUL2006 10:03:49	10JUL2006 11:42:21	1	0	1	0	0
9	SCI_NL__OPNPDK20060710_114221_000059802049_00195_22794_0118.N1	10JUL2006 11:42:21	10JUL2006 13:22:01	1	0	1	0	0
10	SCI_NL__OPNPDK20060710_132201_000059112049_00196_22795_0120.N1	10JUL2006 13:22:01	10JUL2006 15:00:32	1	0	1	0	0
11	SCI_NL__OPNPDK20060710_145924_000059112049_00197_22796_0119.N1	10JUL2006 14:59:24	10JUL2006 16:37:55	1	0	1	0	0
12	SCI_NL__OPNPDK20060710_163700_000058102049_00198_22797_0116.N1	10JUL2006 16:37:00	10JUL2006 18:13:50	1	0	1	0	0
13	SCI_NL__OPNPDK20060710_181233_000061552049_00199_22798_0117.N1	10JUL2006 18:12:33	10JUL2006 19:55:09	1	0	1	0	0
14	SCI_NL__OPNPDE20060710_195301_000041262049_00200_22799_0098.N1	10JUL2006 19:53:01	10JUL2006 21:01:48	1	0	1	0	0
15	SCI_NL__OPNPDE20060710_210021_000064602049_00200_22799_0099.N1	10JUL2006 21:00:21	10JUL2006 22:48:02	1	0	1	0	0
16	SCI_NL__OPNPDE20060710_224555_000062062049_00201_22800_0100.N1	10JUL2006 22:45:55	11JUL2006 00:29:21	1	0	1	0	0

0.2 Product Quality Indicators

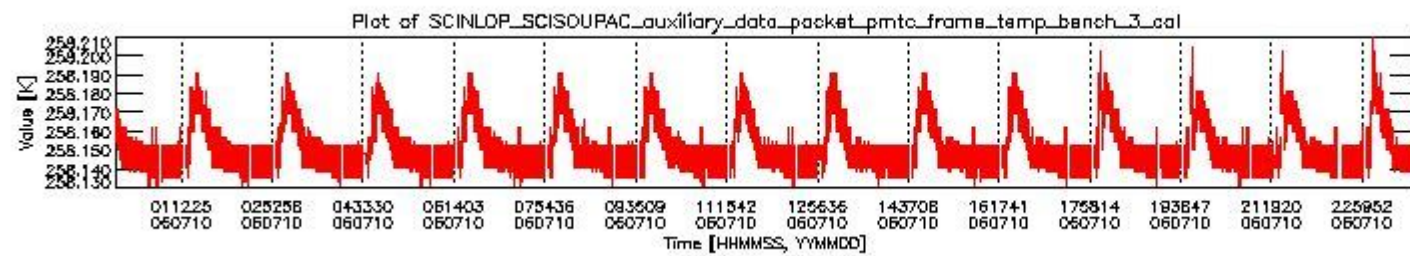
This section shows information about product quality, currently temperatures.



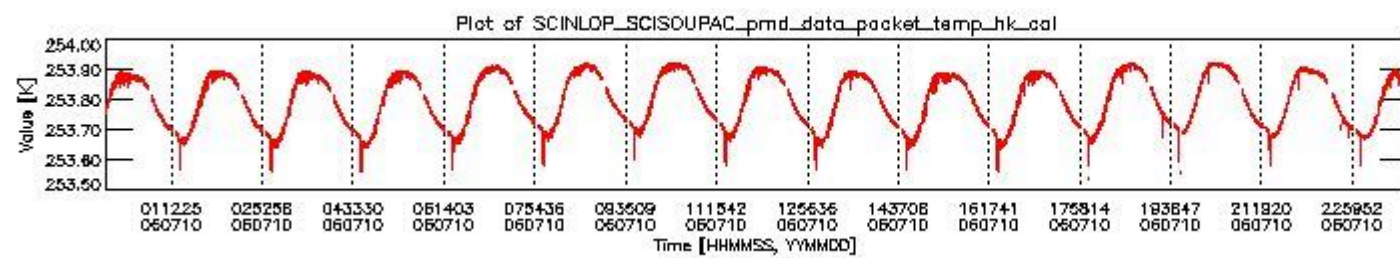
sciamachy_daily_report_level0_PFHS_5_37_N_20060710_0.PNG



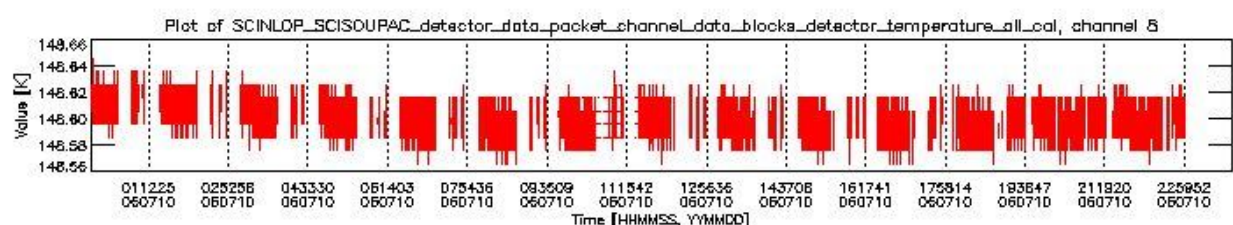
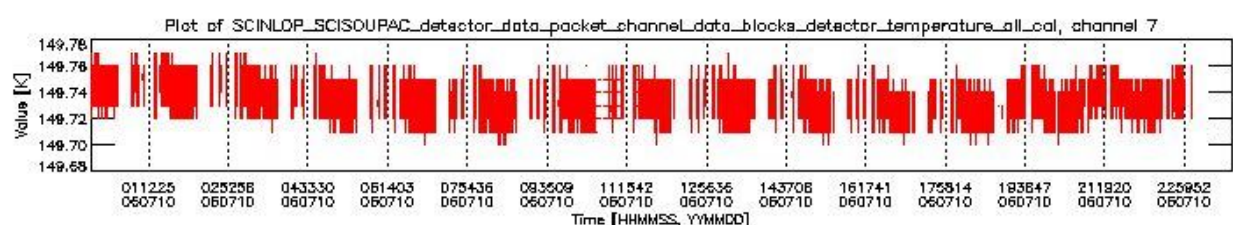
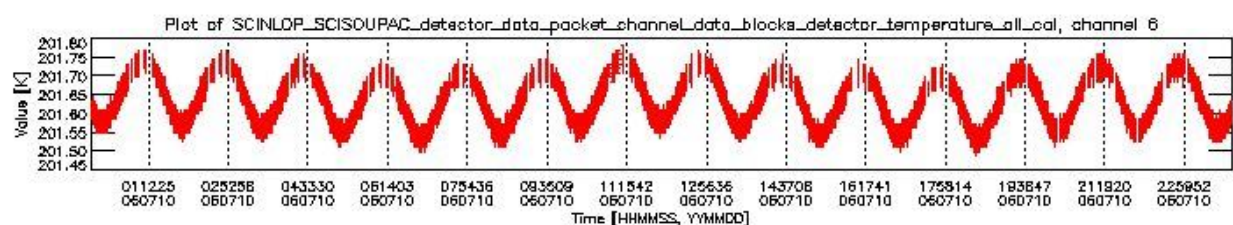
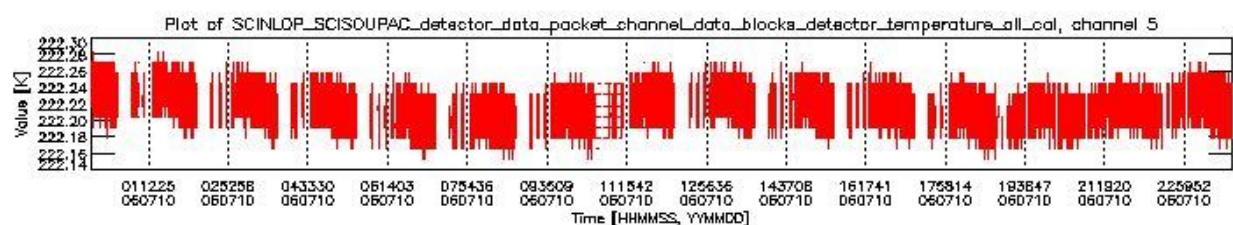
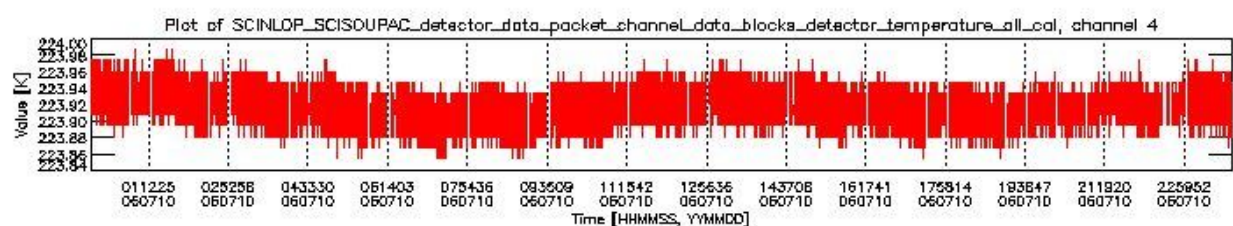
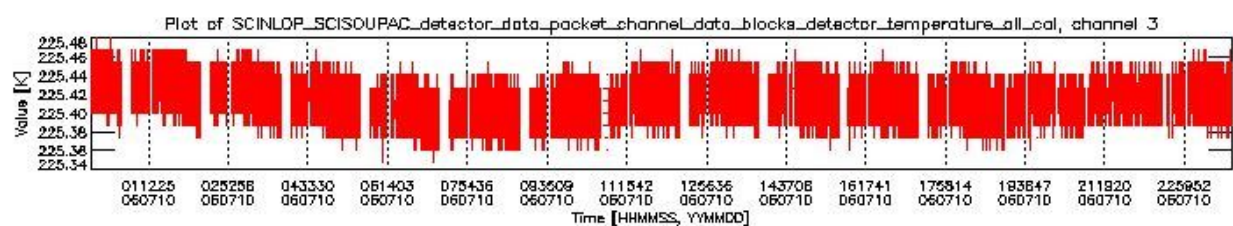
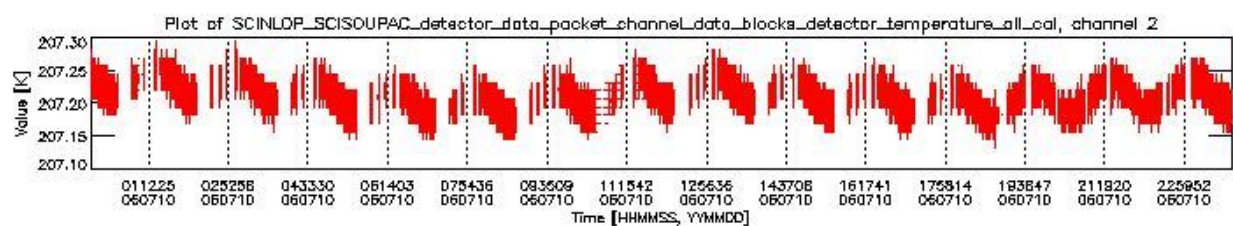
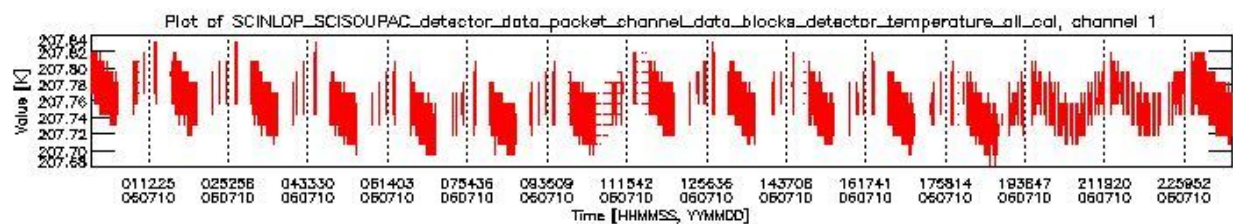
sciamachy_daily_report_level0_PFHS_5_37_N_20060710_1.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060710_2.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060710_3.PNG



0.3 State monitoring

No instrument tracking information available.

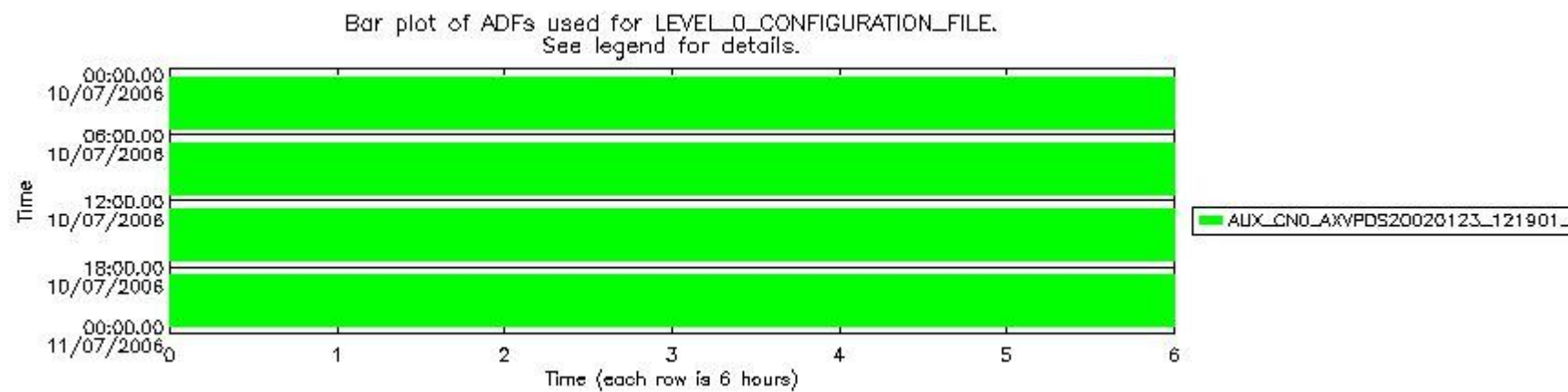
0.4 ADF monitoring

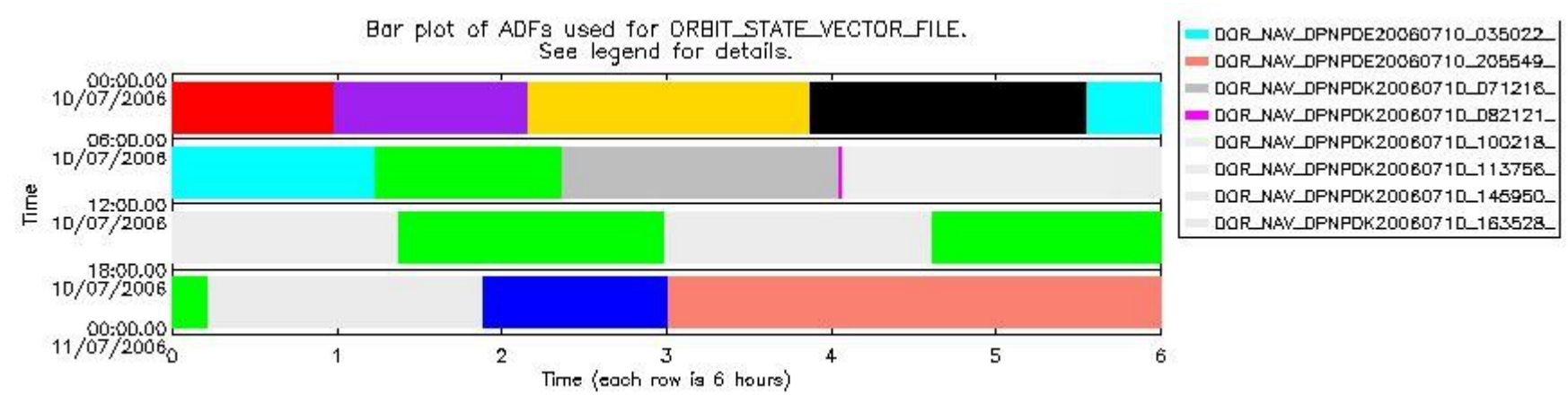
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060709_232705_20060709_182952_20060719_213642
2	AUX_FPO_AXVPDS20060709_232719_20060709_182952_20060719_213642
3	DOR_NAV_OPNPDE20060709_213308_000057382049_00186_22785_0088.N1
4	DOR_NAV_OPNPDE20060709_231405_000060562049_00187_22786_0089.N1
5	DOR_NAV_OPNPDE20060710_005502_000041442049_00188_22787_0090.N1
6	DOR_NAV_OPNPDE20060710_020925_000057382049_00189_22788_0091.N1
7	DOR_NAV_OPNPDE20060710_035022_000057382049_00190_22789_0092.N1
8	DOR_NAV_OPNPDE20060710_205549_000063752049_00200_22799_0096.N1
9	DOR_NAV_OPNPDK20060710_071216_000038252049_00192_22791_0114.N1
10	DOR_NAV_OPNPDK20060710_082121_000057382049_00193_22792_0115.N1
11	DOR_NAV_OPNPDK20060710_100218_000054192049_00194_22793_0116.N1
12	DOR_NAV_OPNPDK20060710_113756_000057382049_00195_22794_0117.N1
13	DOR_NAV_OPNPDK20060710_145950_000054192049_00197_22796_0119.N1
14	DOR_NAV_OPNPDK20060710_163528_000054192049_00198_22797_0120.N1





sciamachy_daily_report_level0_PFHS_5_37_N_20060710_6.PNG

