

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	07FEB2006 23:39:51
Data source version	PFHS/5.35-N
Processing scope for products	03FEB2006 00:00:00 to 04FEB2006 00:00:00
Start time of first product within scope	02FEB2006 23:57:22
Stop time of last product within scope	04FEB2006 00:58:54
Total number of level 0 products	16
Number of level 0 products with errors	16

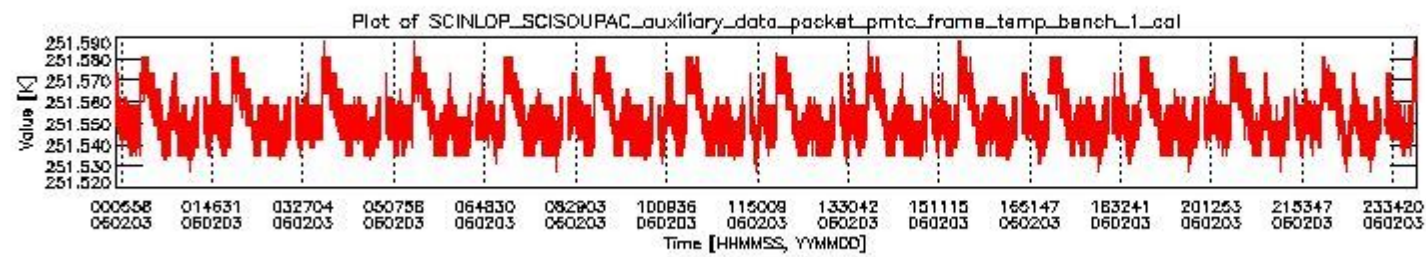
0.1.2 Summary per product

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

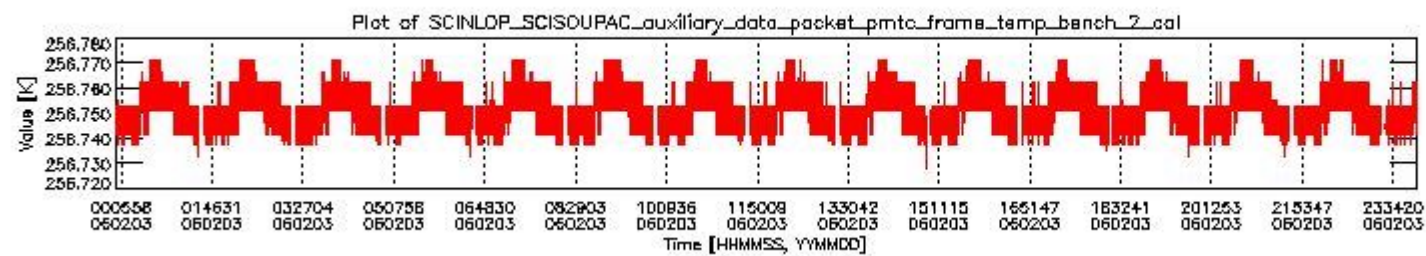
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060202_235722_000055952044_00445_20539_0226.N1	02FEB2006 23:57:22	03FEB2006 01:30:37	1	0	1	0	0
1	SCI_NL__OPNPDE20060203_013757_000040942044_00446_20540_0227.N1	03FEB2006 01:37:57	03FEB2006 02:46:11	1	0	1	0	0
2	SCI_NL__OPNPDE20060203_024611_000061042044_00447_20541_0228.N1	03FEB2006 02:46:11	03FEB2006 04:27:55	1	0	1	0	0
3	SCI_NL__OPNPDE20060203_042755_000059672044_00448_20542_0229.N1	03FEB2006 04:27:55	03FEB2006 06:07:22	1	0	1	0	0
4	SCI_NL__OPNPDK20060203_060722_000041692044_00449_20543_0229.N1	03FEB2006 06:07:22	03FEB2006 07:16:51	1	0	1	0	0
5	SCI_NL__OPNPDK20060203_071447_000061592044_00450_20544_0230.N1	03FEB2006 07:14:47	03FEB2006 08:57:27	1	0	1	0	0
6	SCI_NL__OPNPDK20060203_085618_000060482044_00451_20545_0231.N1	03FEB2006 08:56:18	03FEB2006 10:37:07	1	0	1	0	0
7	SCI_NL__OPNPDK20060203_103558_000059662044_00452_20546_0232.N1	03FEB2006 10:35:58	03FEB2006 12:15:25	1	0	1	0	0
8	SCI_NL__OPNPDK20060203_121429_000061042044_00453_20547_0233.N1	03FEB2006 12:14:29	03FEB2006 13:56:13	1	0	1	0	0
9	SCI_NL__OPNPDK20060203_135504_000059232044_00454_20548_0234.N1	03FEB2006 13:55:04	03FEB2006 15:33:48	1	0	1	0	0
10	SCI_NL__OPNPDK20060203_153252_000058402044_00455_20549_0235.N1	03FEB2006 15:32:52	03FEB2006 17:10:13	1	0	1	0	0
11	SCI_NL__OPNPDK20060203_170821_000060352044_00456_20550_0236.N1	03FEB2006 17:08:21	03FEB2006 18:48:57	1	0	1	0	0
12	SCI_NL__OPNPDK20060203_184801_000060912044_00457_20551_0237.N1	03FEB2006 18:48:01	03FEB2006 20:29:32	1	0	1	0	0
13	SCI_NL__OPNPDE20060203_202837_000041462044_00458_20552_0230.N1	03FEB2006 20:28:37	03FEB2006 21:37:43	1	0	1	0	0
14	SCI_NL__OPNPDE20060203_214504_000055812044_00458_20552_0231.N1	03FEB2006 21:45:04	03FEB2006 23:18:05	1	0	1	0	0
15	SCI_NL__OPNPDE20060203_232539_000055942044_00459_20553_0232.N1	03FEB2006 23:25:39	04FEB2006 00:58:54	1	0	1	0	0

0.2 Product Quality Indicators

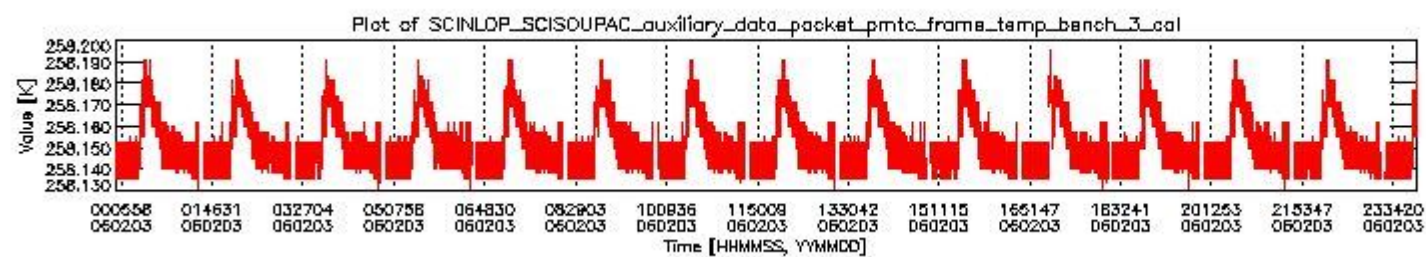
This section shows information about product quality, currently temperatures.



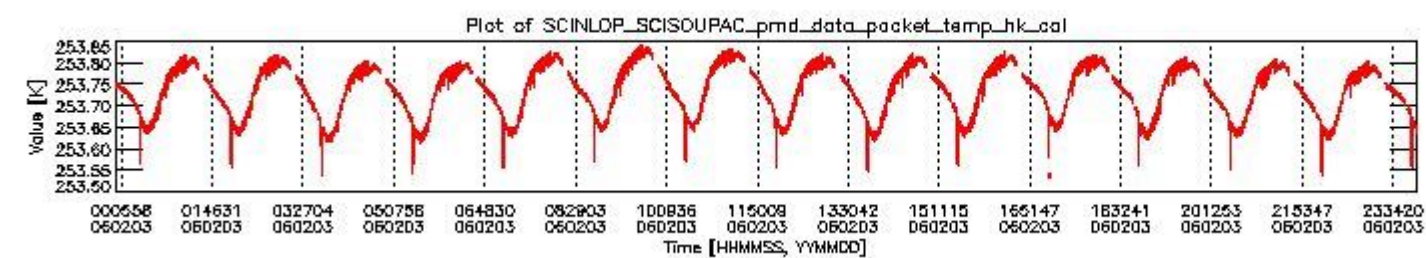
sciamachy_daily_report_level0_PFHS_5_35_N_20060203_0.PNG



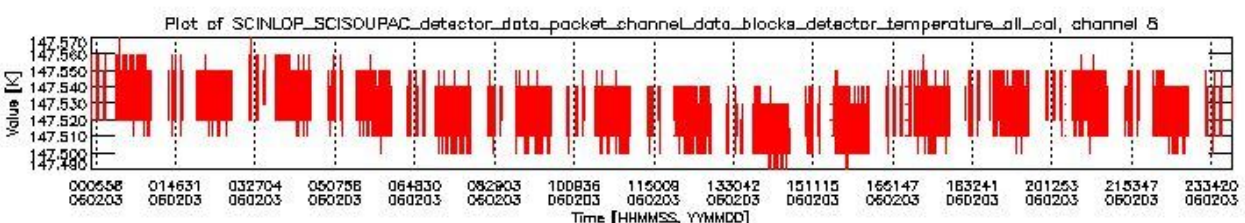
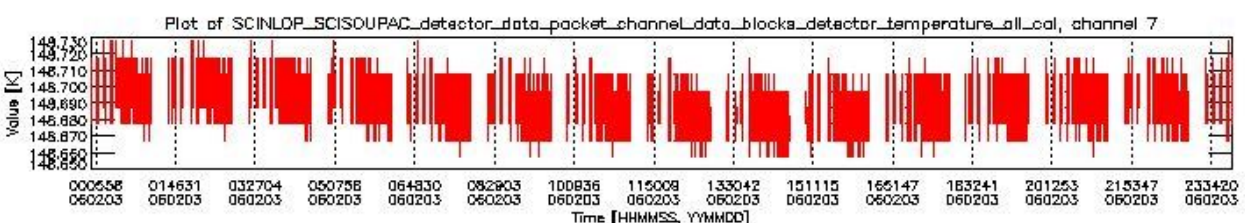
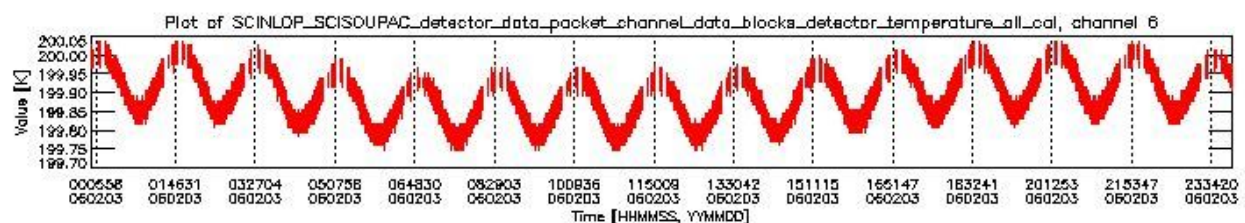
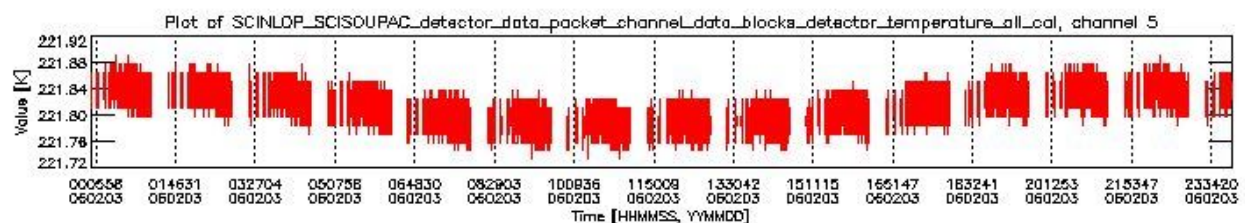
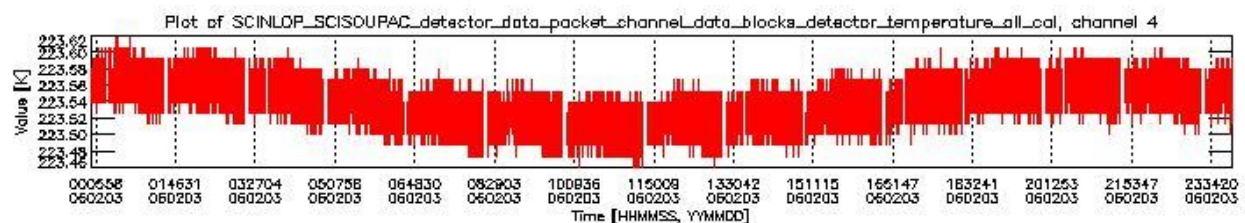
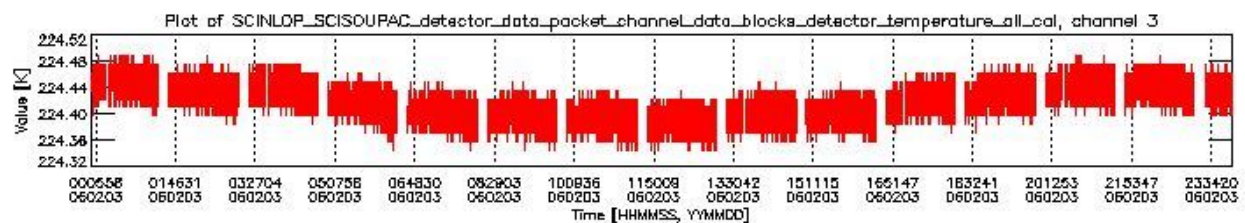
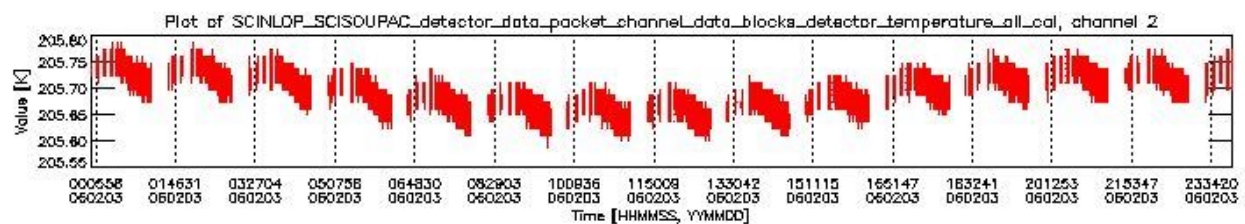
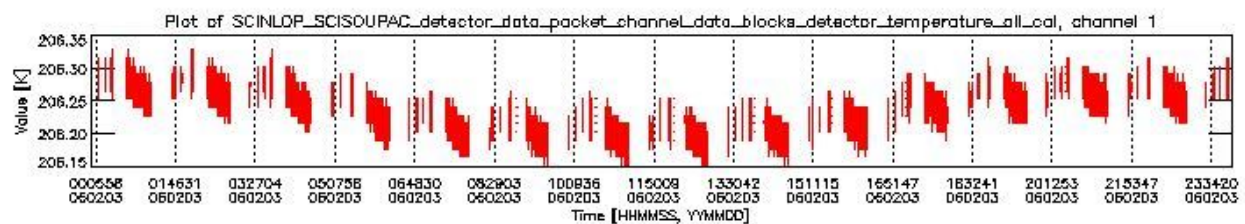
sciamachy_daily_report_level0_PFHS_5_35_N_20060203_1.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060203_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060203_3.PNG



0.3 State monitoring

No instrument tracking information available.

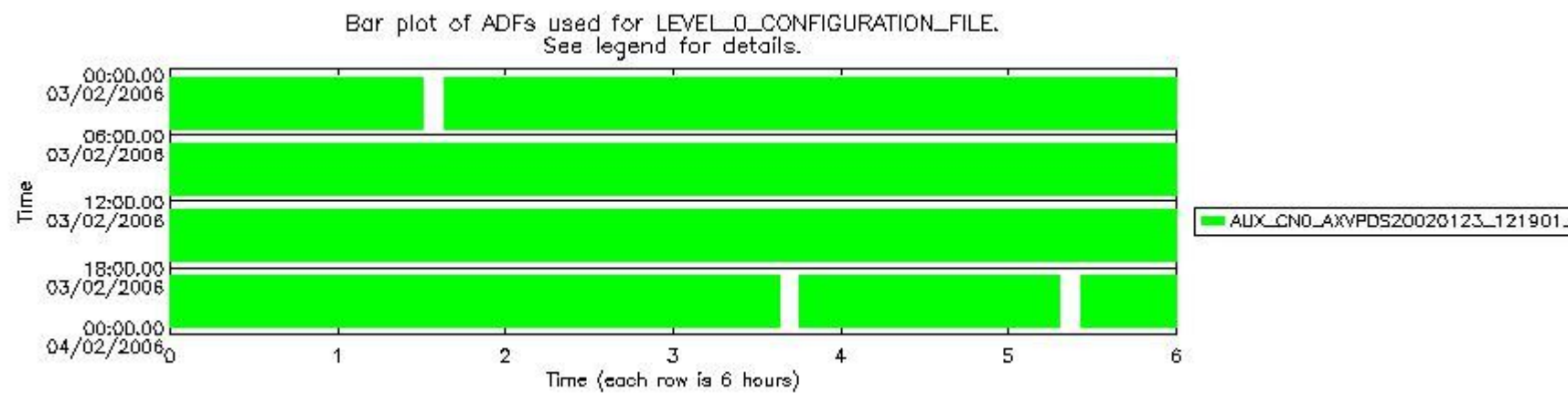
0.4 ADF monitoring

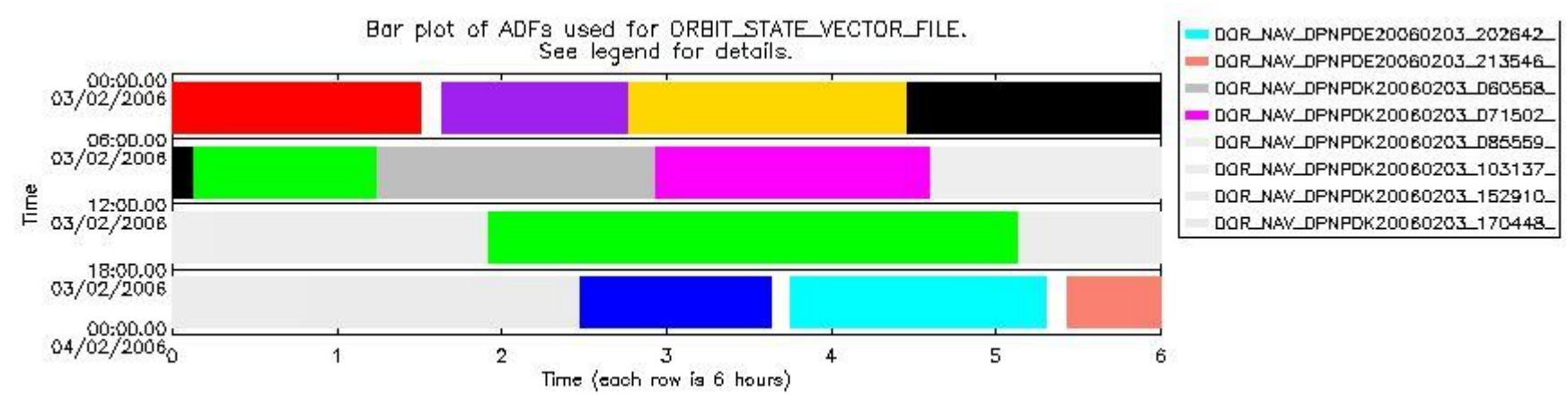
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060202_235914_20060202_190410_20060212_203025
2	AUX_FPO_AXVPDS20060203_000015_20060202_190410_20060212_203025
3	DOR_NAV_OPNPDE20060202_220747_000057382044_00444_20538_0217.N1
4	DOR_NAV_OPNPDE20060202_234844_000057382044_00445_20539_0218.N1
5	DOR_NAV_OPNPDE20060203_012941_000041442044_00446_20540_0219.N1
6	DOR_NAV_OPNPDE20060203_024404_000057382044_00447_20541_0220.N1
7	DOR_NAV_OPNPDE20060203_202642_000038252044_00458_20552_0222.N1
8	DOR_NAV_OPNPDE20060203_213546_000057382044_00458_20552_0223.N1
9	DOR_NAV_OPNPDK20060203_060558_000038252044_00449_20543_0244.N1
10	DOR_NAV_OPNPDK20060203_071502_000057382044_00450_20544_0245.N1
11	DOR_NAV_OPNPDK20060203_085559_000057382044_00451_20545_0246.N1
12	DOR_NAV_OPNPDK20060203_103137_000057382044_00452_20546_0247.N1
13	DOR_NAV_OPNPDK20060203_152910_000057382044_00455_20549_0250.N1
14	DOR_NAV_OPNPDK20060203_170448_000057382044_00456_20550_0251.N1





sciamachy_daily_report_level0_PFHS_5_35_N_20060203_6.PNG

