

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	25JUN2006 04:41:29
Data source version	PFHS/5.36-N
Processing scope for products	21JUN2006 00:00:00 to 22JUN2006 00:00:00
Start time of first product within scope	20JUN2006 23:16:34
Stop time of last product within scope	22JUN2006 00:26:04
Total number of level 0 products	18
Number of level 0 products with errors	18

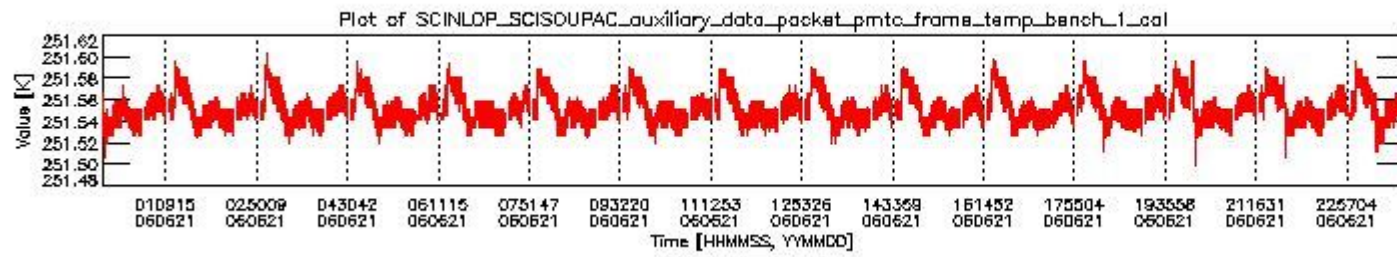
0.1.2 Summary per product

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

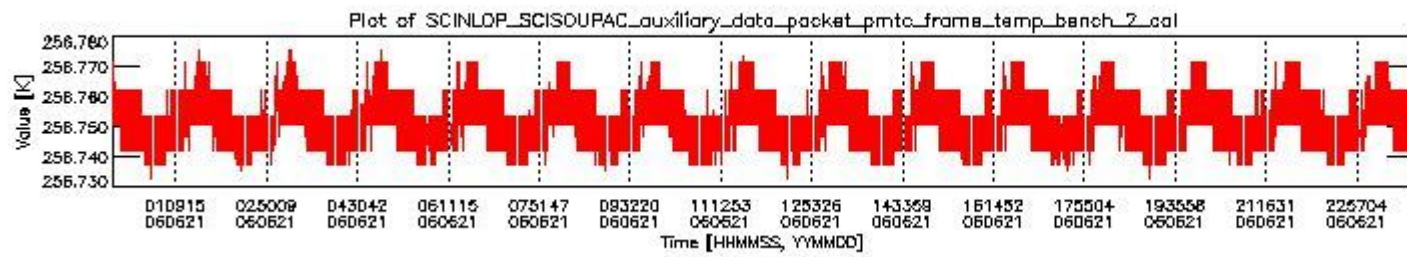
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060620_231634_000060232048_00416_22514_0763.N1	20JUN2006 23:16:34	21JUN2006 00:56:57	1	0	1	0	0
1	SCI_NL__OPNPDE20060621_005533_000043972048_00417_22515_0764.N1	21JUN2006 00:55:33	21JUN2006 02:08:51	1	0	1	0	0
2	SCI_NL__OPNPDE20060621_020851_000061042048_00418_22516_0765.N1	21JUN2006 02:08:51	21JUN2006 03:50:36	1	0	1	0	0
3	SCI_NL__OPNPDE20060621_034940_000060912048_00419_22517_0766.N1	21JUN2006 03:49:40	21JUN2006 05:31:12	1	0	1	0	0
4	SCI_NL__OPNPDE20060621_053003_000061732048_00420_22518_0767.N1	21JUN2006 05:30:03	21JUN2006 07:12:56	1	0	1	0	0
5	SCI_NL__OPNPDK20060621_071148_000041002048_00421_22519_0947.N1	21JUN2006 07:11:48	21JUN2006 08:20:09	1	0	1	0	0
6	SCI_NL__OPNPDK20060621_081913_000061042048_00422_22520_0948.N1	21JUN2006 08:19:13	21JUN2006 10:00:57	1	0	1	0	0
7	SCI_NL__OPNPDK20060621_100057_000060232048_00423_22521_0949.N1	21JUN2006 10:00:57	21JUN2006 11:41:20	1	0	1	0	0
8	SCI_NL__OPNPDK20060621_114025_000059112048_00424_22522_0950.N1	21JUN2006 11:40:25	21JUN2006 13:18:56	1	0	1	0	0
9	SCI_NL__OPNPDK20060621_131856_000059672048_00425_22523_0951.N1	21JUN2006 13:18:56	21JUN2006 14:58:23	1	0	1	0	0
10	SCI_NL__OPNPDK20060621_145727_000059112048_00426_22524_0952.N1	21JUN2006 14:57:27	21JUN2006 16:35:59	1	0	1	0	0
11	SCI_NL__OPNPDK20060621_163559_000058302048_00427_22525_0953.N1	21JUN2006 16:35:59	21JUN2006 18:13:09	1	0	1	0	0
12	SCI_NL__OPNPDK20060621_163559_000058302048_00427_22525_0957.N1	21JUN2006 16:35:59	21JUN2006 18:13:09	1	0	1	0	0
13	SCI_NL__OPNPDK20060621_181200_000060202048_00428_22526_0956.N1	21JUN2006 18:12:00	21JUN2006 19:52:21	1	0	1	0	0
14	SCI_NL__OPNPDK20060621_181200_000060202048_00428_22526_0954.N1	21JUN2006 18:12:00	21JUN2006 19:52:21	1	0	1	0	0
15	SCI_NL__OPNPDE20060621_195017_000041402048_00429_22527_0768.N1	21JUN2006 19:50:17	21JUN2006 20:59:17	1	0	1	0	0
16	SCI_NL__OPNPDE20060621_205756_000064972048_00429_22527_0769.N1	21JUN2006 20:57:56	21JUN2006 22:46:14	1	0	1	0	0
17	SCI_NL__OPNPDE20060621_224457_000060672048_00430_22528_0770.N1	21JUN2006 22:44:57	22JUN2006 00:26:04	1	0	1	0	0

0.2 Product Quality Indicators

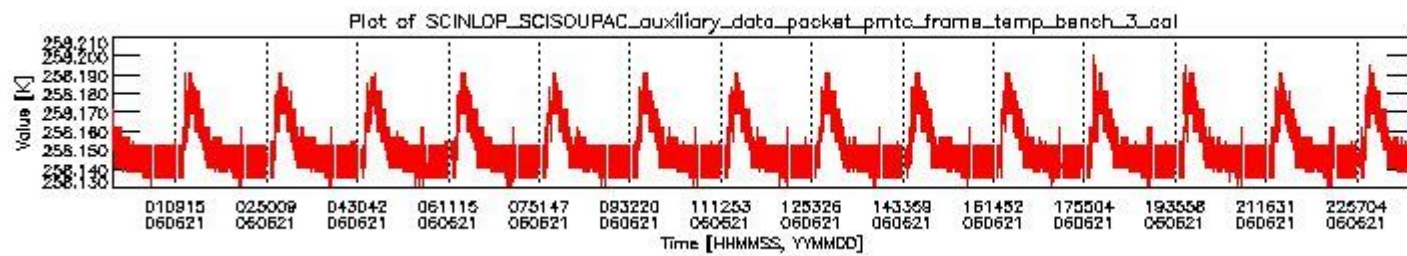
This section shows information about product quality, currently temperatures.



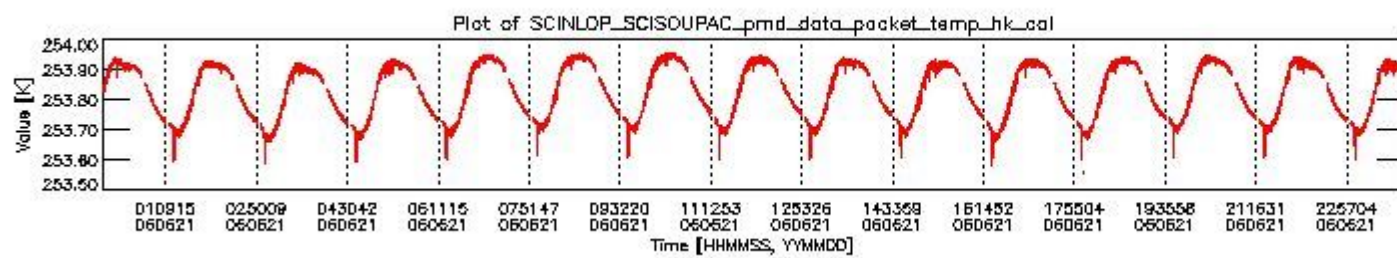
sciamachy_daily_report_level0_PFHS_5_36_N_20060621_0.PNG



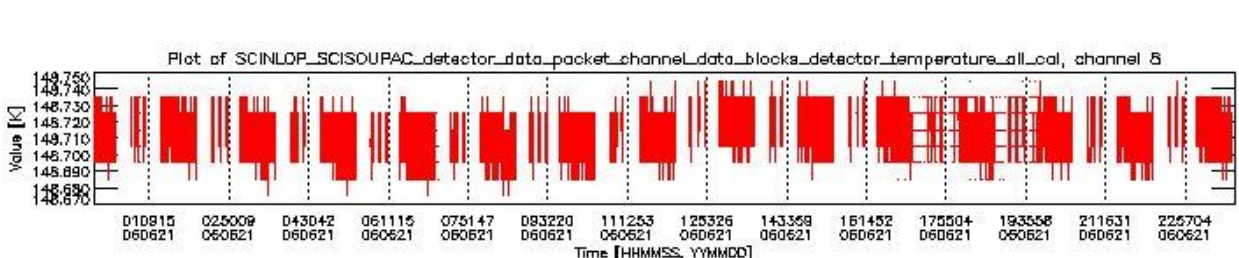
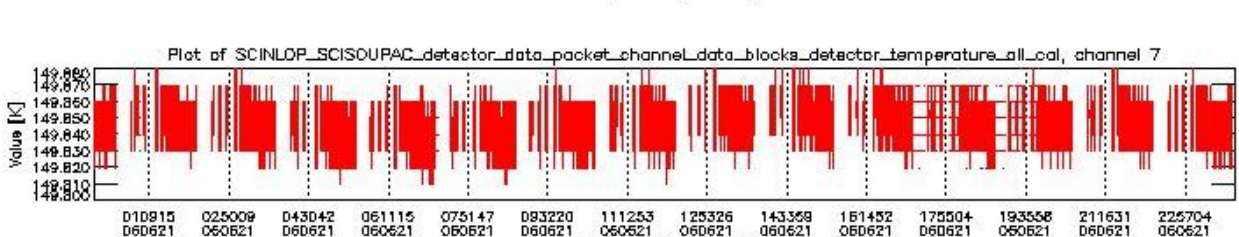
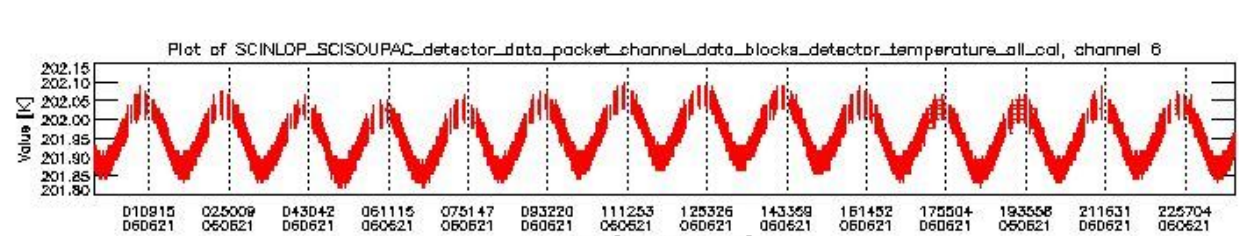
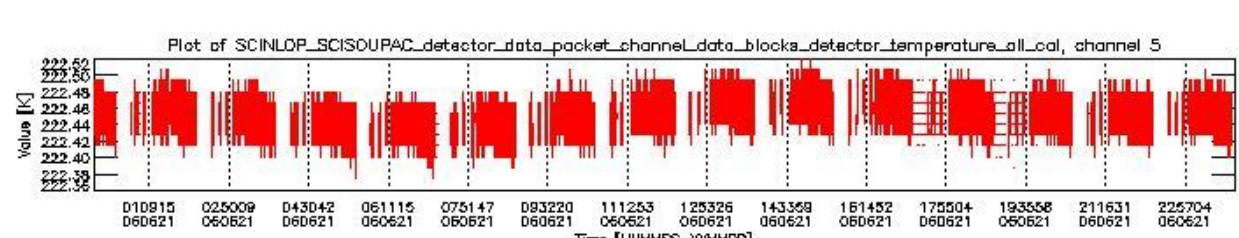
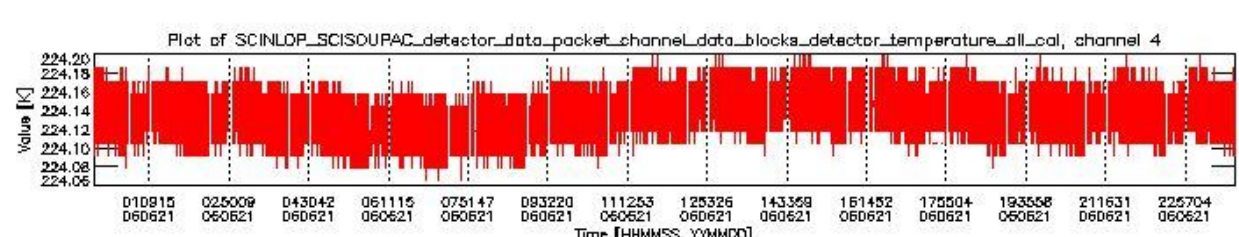
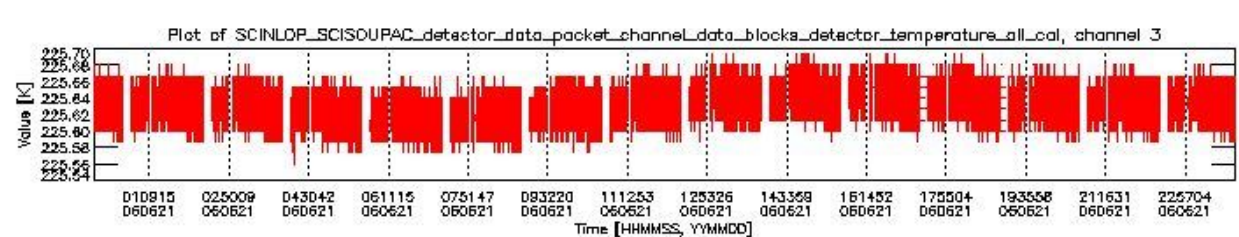
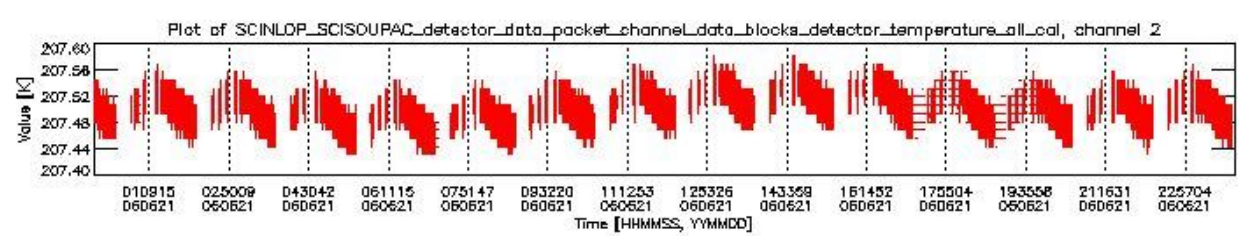
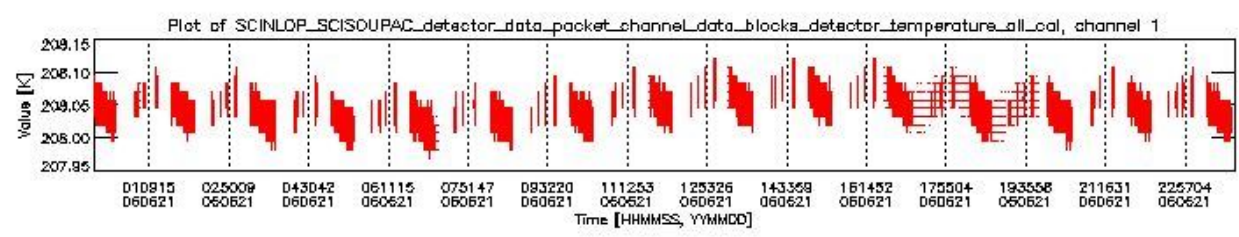
sciamachy_daily_report_level0_PFHS_5_36_N_20060621_1.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060621_2.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060621_3.PNG



0.3 State monitoring

No instrument tracking information available.

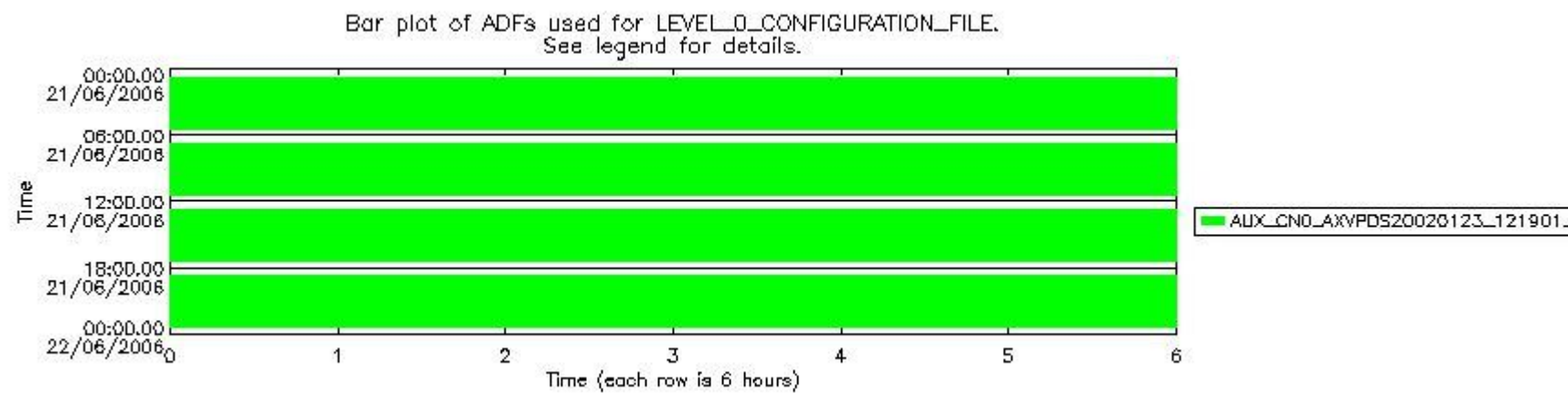
0.4 ADF monitoring

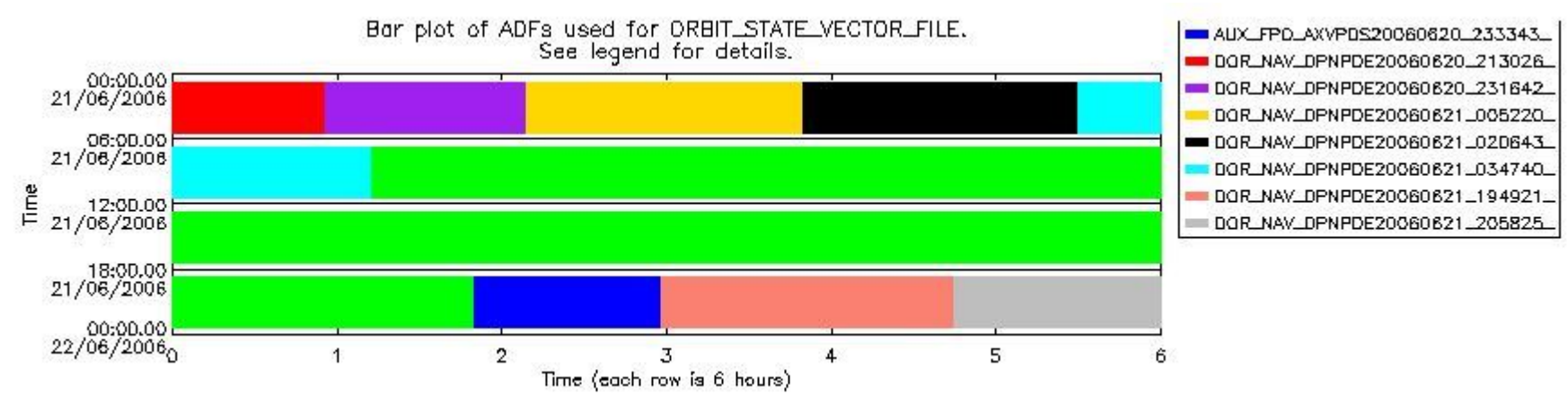
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060620_233325_20060620_182657_20060630_213348
2	AUX_FPO_AXVPDS20060620_233343_20060620_182657_20060630_213348
3	DOR_NAV_OPNPDE20060620_213026_000060562048_00415_22513_0759.N1
4	DOR_NAV_OPNPDE20060620_231642_000054192048_00416_22514_0760.N1
5	DOR_NAV_OPNPDE20060621_005220_000041442048_00417_22515_0761.N1
6	DOR_NAV_OPNPDE20060621_020643_000057382048_00418_22516_0762.N1
7	DOR_NAV_OPNPDE20060621_034740_000057382048_00419_22517_0763.N1
8	DOR_NAV_OPNPDE20060621_194921_000038252048_00429_22527_0765.N1
9	DOR_NAV_OPNPDE20060621_205825_000060562048_00429_22527_0766.N1





sciamachy_daily_report_level0_PFHS_5_36_N_20060621_6.PNG

