

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	14JUN2006 05:07:34
Data source version	PFHS/5.36-N
Processing scope for products	10JUN2006 00:00:00 to 11JUN2006 00:00:00
Start time of first product within scope	09JUN2006 22:18:25
Stop time of last product within scope	11JUN2006 01:10:54
Total number of level 0 products	17
Number of level 0 products with errors	17

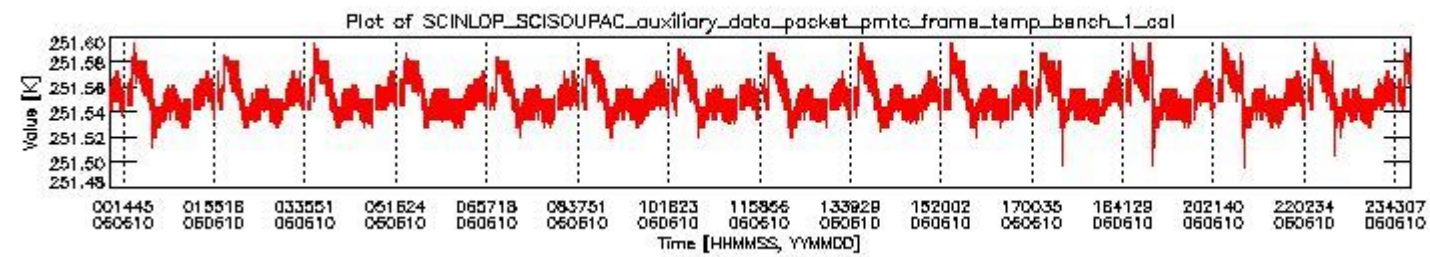
0.1.2 Summary per product

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

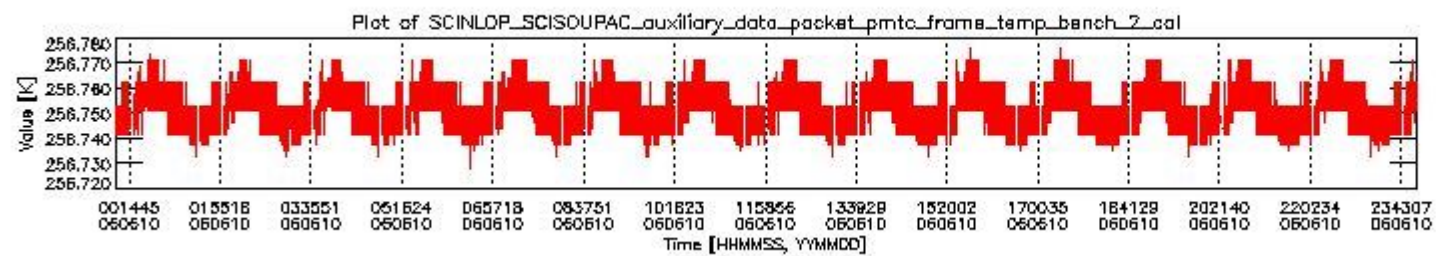
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060609_221825_000062872048_00258_22356_0684.N1	09JUN2006 22:18:25	10JUN2006 00:03:12	1	0	1	0	0
1	SCI_NL__OPNPDE20060610_000105_000059552048_00259_22357_0685.N1	10JUN2006 00:01:05	10JUN2006 01:40:20	1	0	1	0	0
2	SCI_NL__OPNPDE20060610_013852_000045132048_00260_22358_0686.N1	10JUN2006 01:38:52	10JUN2006 02:54:05	1	0	1	0	0
3	SCI_NL__OPNPDE20060610_025405_000060352048_00261_22359_0687.N1	10JUN2006 02:54:05	10JUN2006 04:34:41	1	0	1	0	0
4	SCI_NL__OPNPDE20060610_043652_000059042048_00262_22360_0688.N1	10JUN2006 04:36:52	10JUN2006 06:15:17	1	0	1	0	0
5	SCI_NL__OPNPDK20060610_061721_000041002048_00263_22361_0842.N1	10JUN2006 06:17:21	10JUN2006 07:25:42	1	0	1	0	0
6	SCI_NL__OPNPDK20060610_072446_000061602048_00264_22362_0843.N1	10JUN2006 07:24:46	10JUN2006 09:07:27	1	0	1	0	0
7	SCI_NL__OPNPDK20060610_090618_000059792048_00265_22363_0844.N1	10JUN2006 09:06:18	10JUN2006 10:45:58	1	0	1	0	0
8	SCI_NL__OPNPDK20060610_104449_000060352048_00266_22364_0845.N1	10JUN2006 10:44:49	10JUN2006 12:25:25	1	0	1	0	0
9	SCI_NL__OPNPDK20060610_122525_000059112048_00267_22365_0846.N1	10JUN2006 12:25:25	10JUN2006 14:03:56	1	0	1	0	0
10	SCI_NL__OPNPDK20060610_140301_000059112048_00268_22366_0847.N1	10JUN2006 14:03:01	10JUN2006 15:41:32	1	0	1	0	0
11	SCI_NL__OPNPDK20060610_154132_000058852048_00269_22367_0848.N1	10JUN2006 15:41:32	10JUN2006 17:19:37	1	0	1	0	0
12	SCI_NL__OPNPDK20060610_171841_000059402048_00270_22368_0849.N1	10JUN2006 17:18:41	10JUN2006 18:57:41	1	0	1	0	0
13	SCI_NL__OPNPDK20060610_185537_000060892048_00271_22369_0850.N1	10JUN2006 18:55:37	10JUN2006 20:37:06	1	0	1	0	0
14	SCI_NL__OPNPDE20060610_203502_000043042048_00272_22370_0692.N1	10JUN2006 20:35:02	10JUN2006 21:46:46	1	0	1	0	0
15	SCI_NL__OPNPDE20060610_214434_000062922048_00272_22370_0693.N1	10JUN2006 21:44:34	10JUN2006 23:29:26	1	0	1	0	0
16	SCI_NL__OPNPDE20060610_232839_000061342048_00273_22371_0694.N1	10JUN2006 23:28:39	11JUN2006 01:10:54	1	0	1	0	0

0.2 Product Quality Indicators

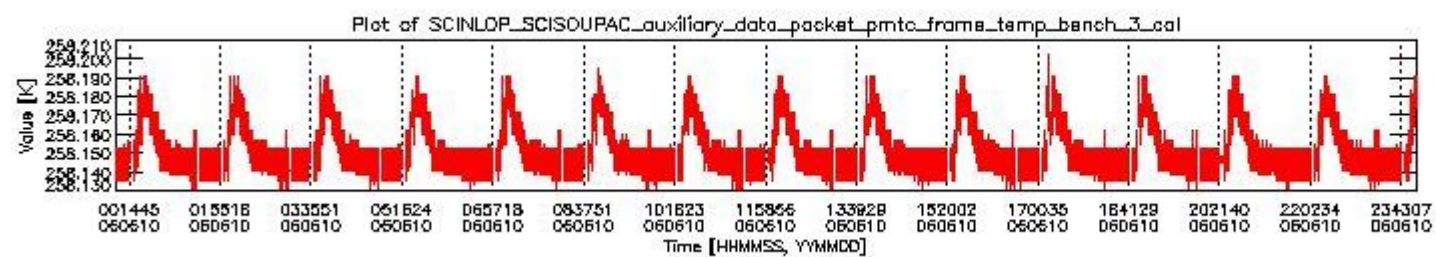
This section shows information about product quality, currently temperatures.



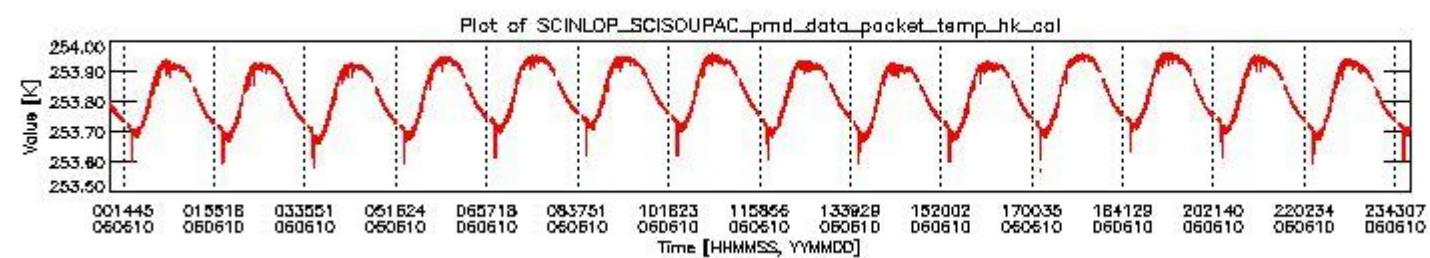
sciamachy_daily_report_level0_PFHS_5_36_N_20060610_0.PNG



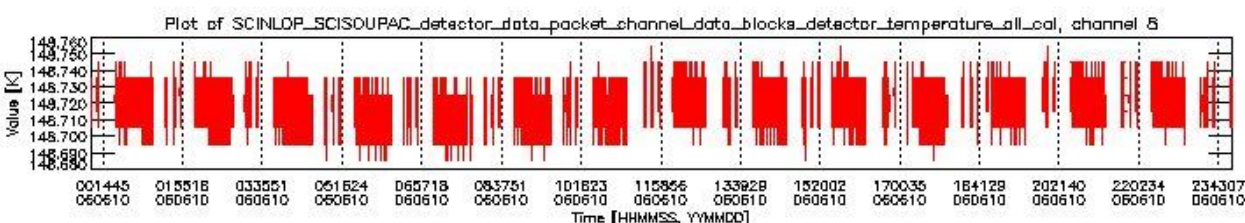
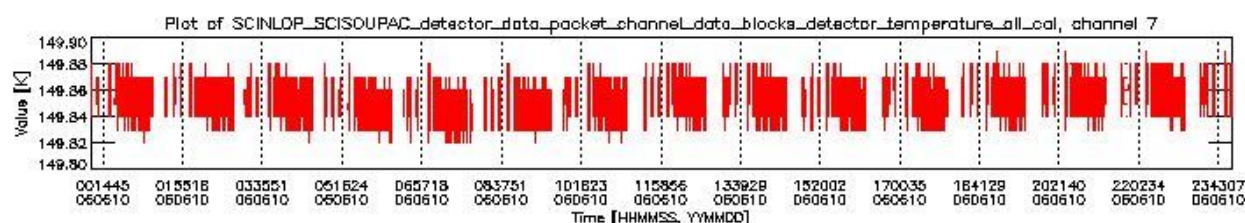
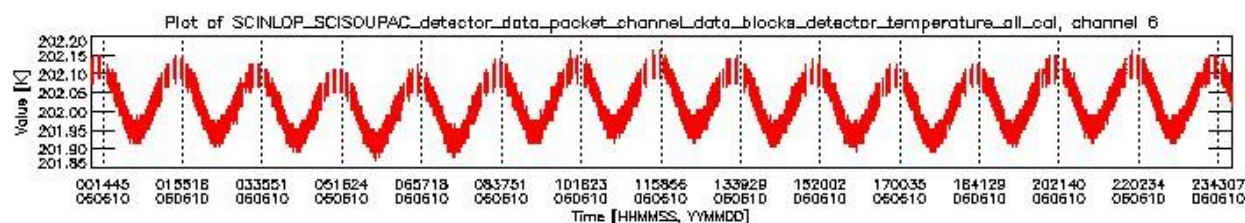
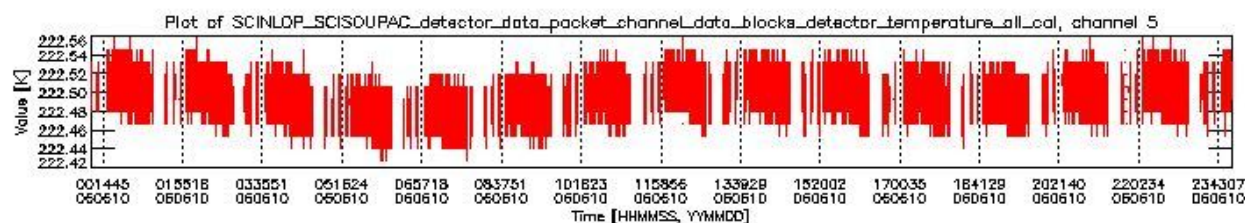
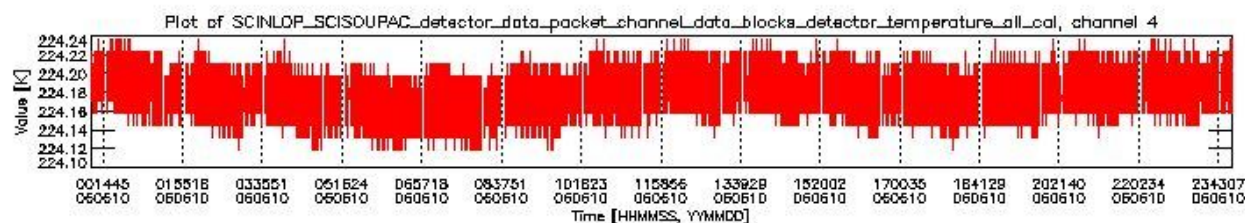
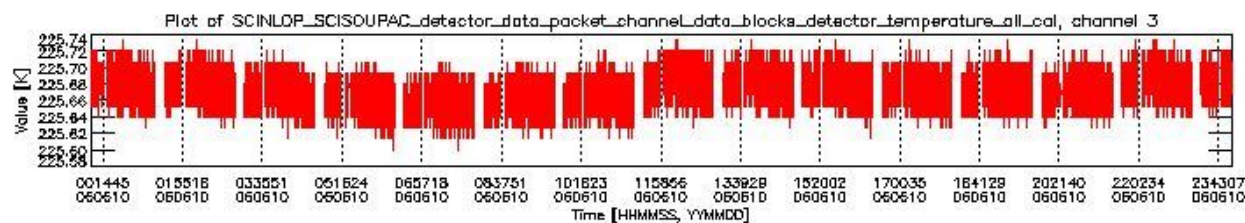
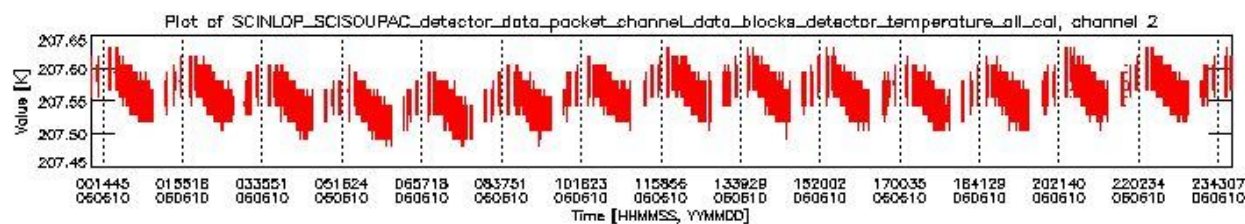
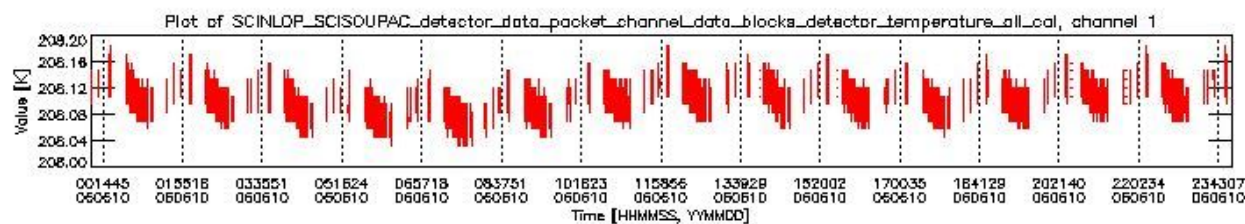
sciamachy_daily_report_level0_PFHS_5_36_N_20060610_1.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060610_2.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060610_3.PNG



0.3 State monitoring

No instrument tracking information available.

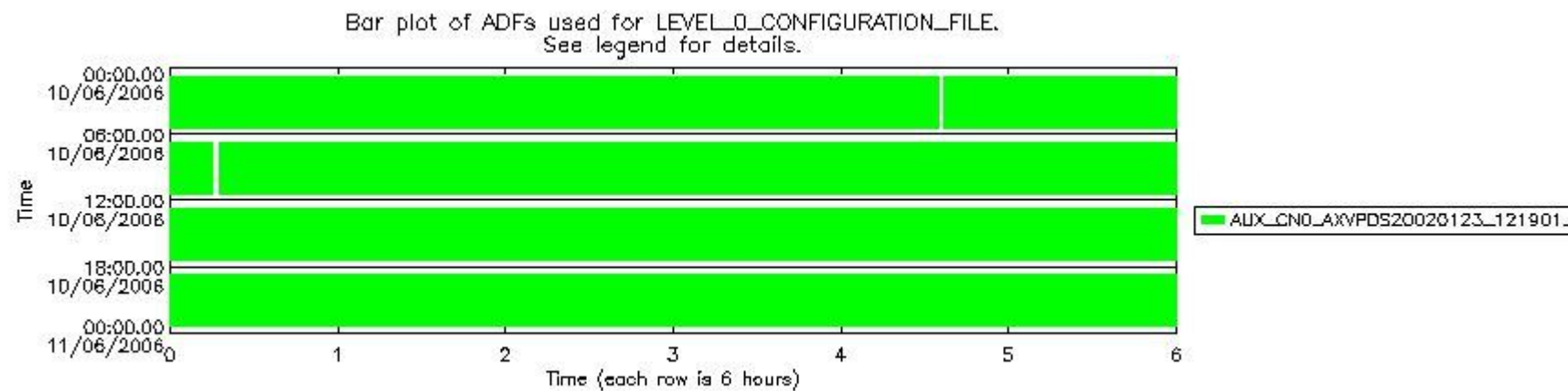
0.4 ADF monitoring

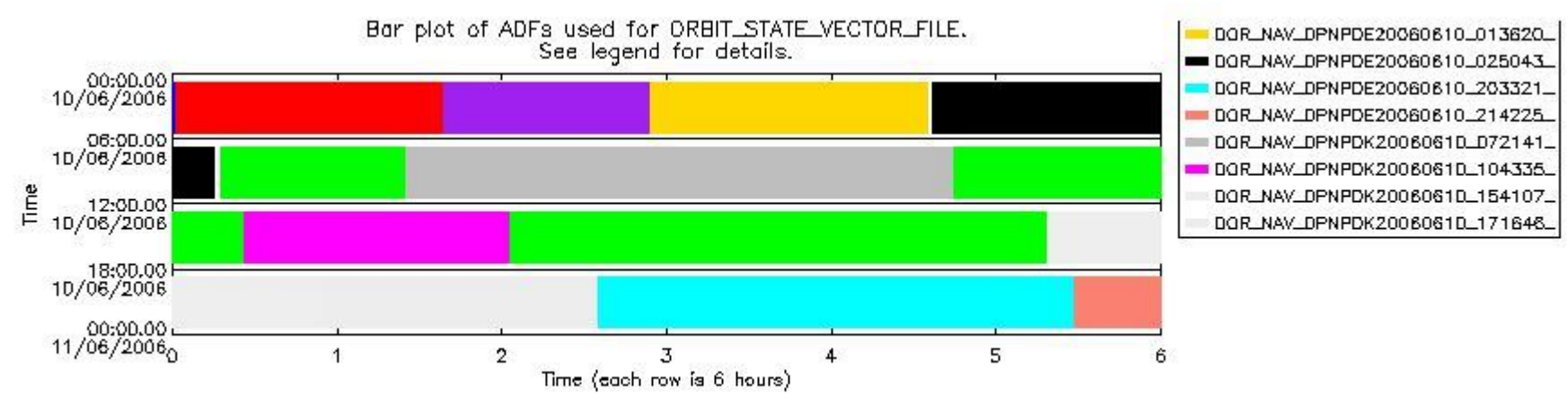
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060608_225650_20060608_194431_20060618_211047
2	DOR_NAV_OPNPDE20060609_210522_000038252048_00258_22356_0681.N1
3	DOR_NAV_OPNPDE20060609_221426_000060562048_00258_22356_0682.N1
4	DOR_NAV_OPNPDE20060610_000042_000054192048_00259_22357_0683.N1
5	DOR_NAV_OPNPDE20060610_013620_000041442048_00260_22358_0684.N1
6	DOR_NAV_OPNPDE20060610_025043_000057382048_00261_22359_0685.N1
7	DOR_NAV_OPNPDE20060610_203321_000038252048_00272_22370_0687.N1
8	DOR_NAV_OPNPDE20060610_214225_000060562048_00272_22370_0688.N1
9	DOR_NAV_OPNPDK20060610_072141_000057382048_00264_22362_0892.N1
10	DOR_NAV_OPNPDK20060610_104335_000057382048_00266_22364_0894.N1
11	DOR_NAV_OPNPDK20060610_154107_000054192048_00269_22367_0897.N1
12	DOR_NAV_OPNPDK20060610_171646_000057382048_00270_22368_0898.N1





sciamachy_daily_report_level0_PFHS_5_36_N_20060610_6.PNG

