

0. SCIAMACHY Daily Report for level 0 products

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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	21JUN2006 04:23:56
Data source version	PFHS/5.36-N
Processing scope for products	17JUN2006 00:00:00 to 18JUN2006 00:00:00
Start time of first product within scope	16JUN2006 23:40:51
Stop time of last product within scope	18JUN2006 00:50:41
Total number of level 0 products	16
Number of level 0 products with errors	16

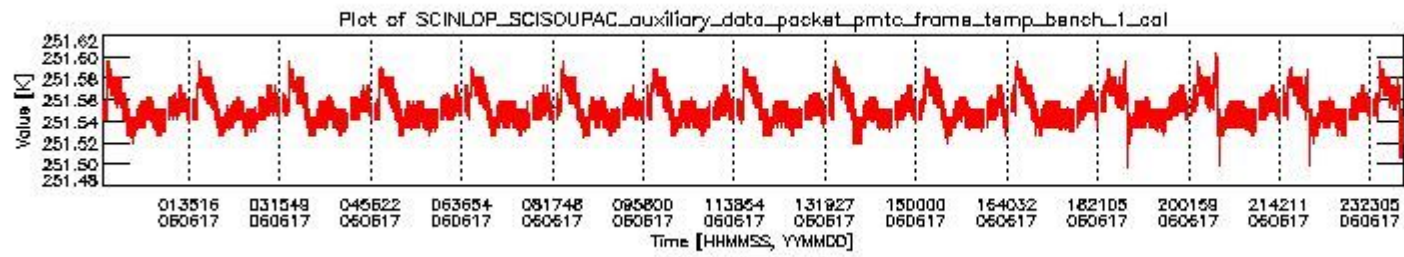
0.1.2 Summary per product

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

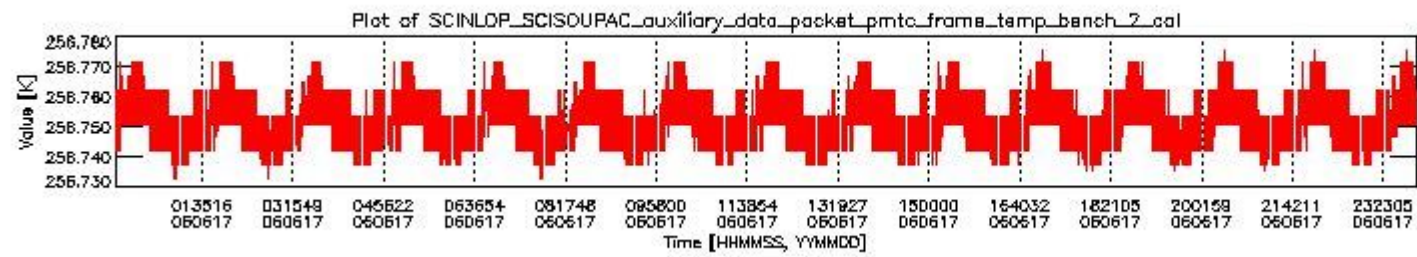
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060616_234051_000060432048_00359_22457_0737.N1	16JUN2006 23:40:51	17JUN2006 01:21:34	1	0	1	0	0
1	SCI_NL__OPNPDE20060617_012006_000044922048_00360_22458_0738.N1	17JUN2006 01:20:06	17JUN2006 02:34:59	1	0	1	0	0
2	SCI_NL__OPNPDE20060617_023459_000060232048_00361_22459_0739.N1	17JUN2006 02:34:59	17JUN2006 04:15:22	1	0	1	0	0
3	SCI_NL__OPNPDE20060617_041522_000061042048_00362_22460_0740.N1	17JUN2006 04:15:22	17JUN2006 05:57:06	1	0	1	0	0
4	SCI_NL__OPNPDK20060617_055610_000041562048_00363_22461_0903.N1	17JUN2006 05:56:10	17JUN2006 07:05:27	1	0	1	0	0
5	SCI_NL__OPNPDK20060617_070431_000061042048_00364_22462_0904.N1	17JUN2006 07:04:31	17JUN2006 08:46:16	1	0	1	0	0
6	SCI_NL__OPNPDK20060617_084616_000060232048_00365_22463_0905.N1	17JUN2006 08:46:16	17JUN2006 10:26:39	1	0	1	0	0
7	SCI_NL__OPNPDK20060617_102543_000059792048_00366_22464_0906.N1	17JUN2006 10:25:43	17JUN2006 12:05:23	1	0	1	0	0
8	SCI_NL__OPNPDK20060617_120523_000058982048_00367_22465_0907.N1	17JUN2006 12:05:23	17JUN2006 13:43:42	1	0	1	0	0
9	SCI_NL__OPNPDK20060617_134342_000059242048_00368_22466_0908.N1	17JUN2006 13:43:42	17JUN2006 15:22:26	1	0	1	0	0
10	SCI_NL__OPNPDK20060617_152117_000059112048_00369_22467_0909.N1	17JUN2006 15:21:17	17JUN2006 16:59:49	1	0	1	0	0
11	SCI_NL__OPNPDK20060617_165840_000058422048_00370_22468_0910.N1	17JUN2006 16:58:40	17JUN2006 18:36:03	1	0	1	0	0
12	SCI_NL__OPNPDK20060617_183454_000061322048_00371_22469_0911.N1	17JUN2006 18:34:54	17JUN2006 20:17:07	1	0	1	0	0
13	SCI_NL__OPNPDE20060617_201558_000043672048_00372_22470_0741.N1	17JUN2006 20:15:58	17JUN2006 21:28:45	1	0	1	0	0
14	SCI_NL__OPNPDE20060617_212717_000061992048_00372_22470_0742.N1	17JUN2006 21:27:17	17JUN2006 23:10:37	1	0	1	0	0
15	SCI_NL__OPNPDE20060617_230913_000060872048_00373_22471_0743.N1	17JUN2006 23:09:13	18JUN2006 00:50:41	1	0	1	0	0

0.2 Product Quality Indicators

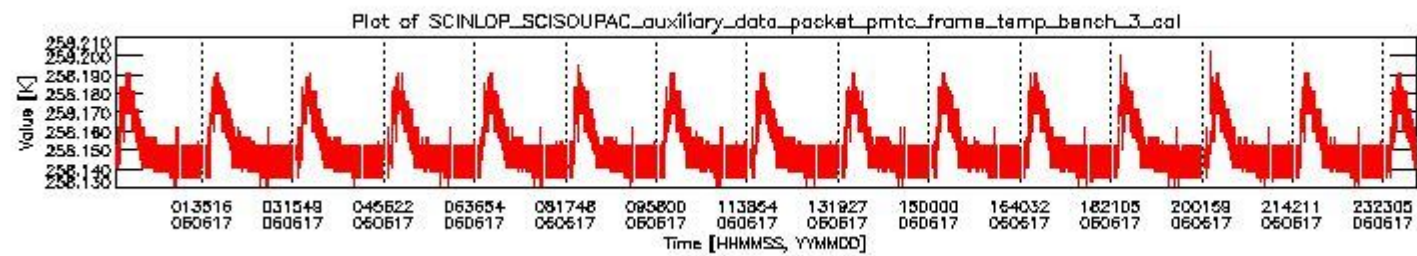
This section shows information about product quality, currently temperatures.



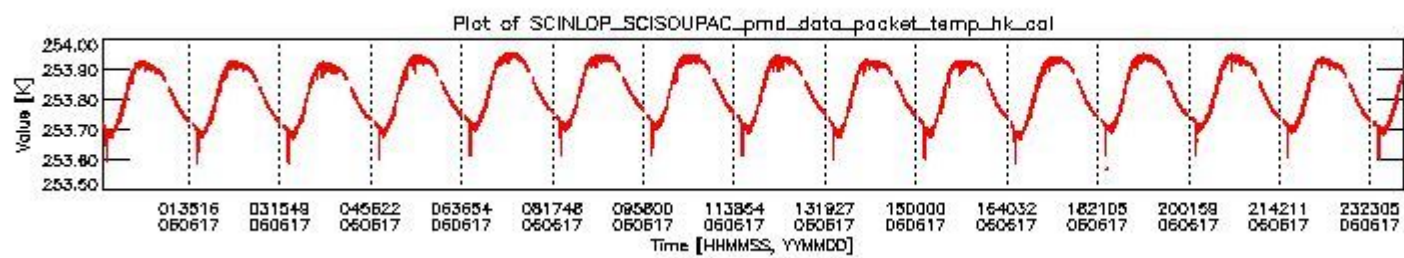
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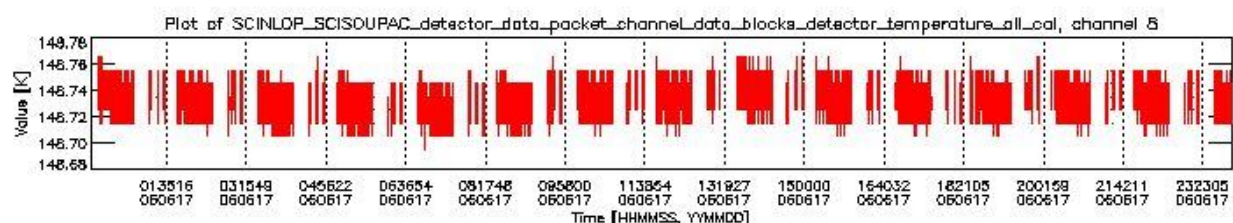
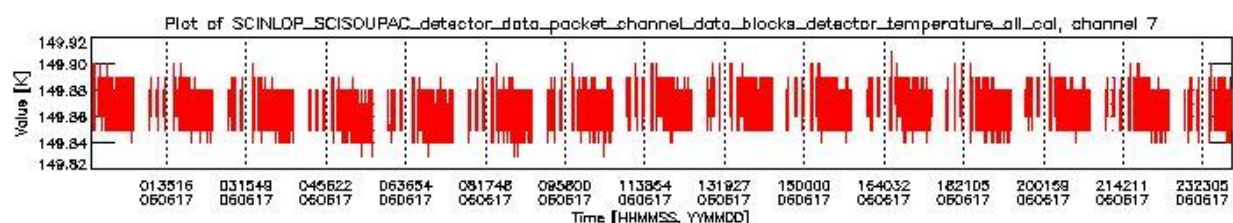
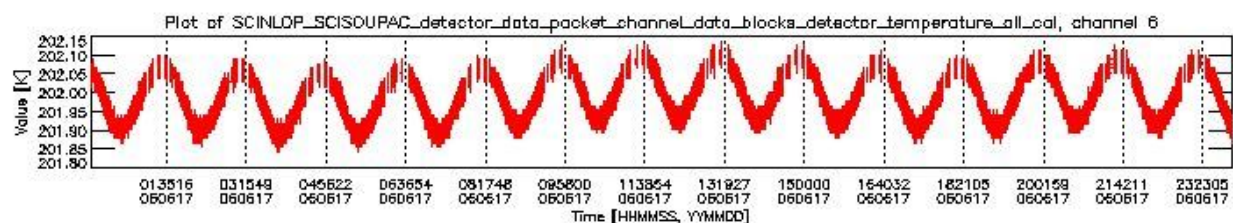
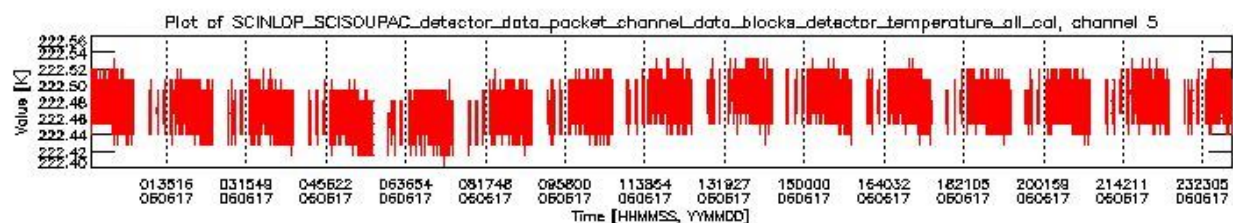
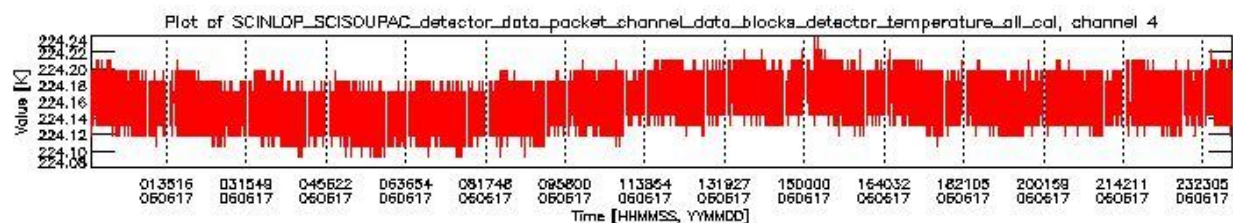
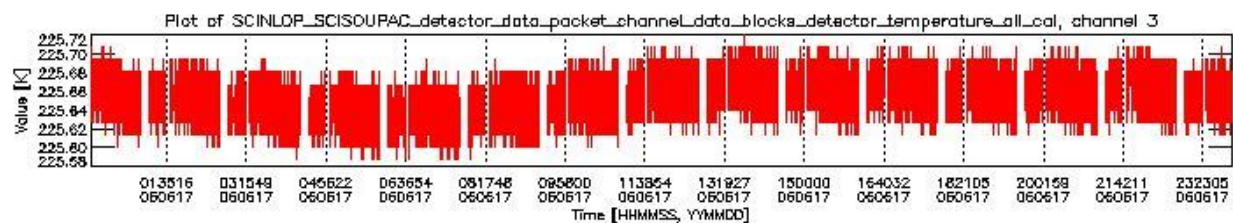
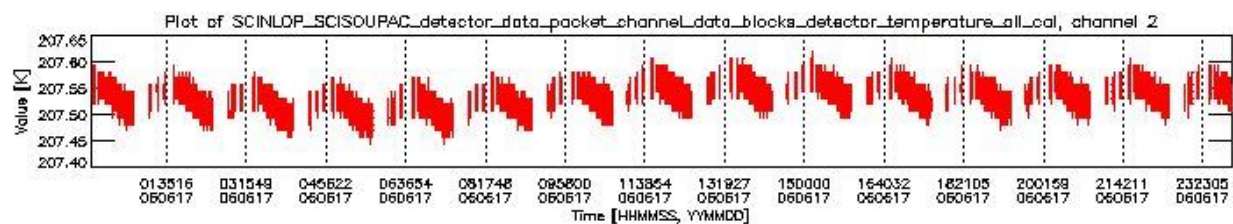
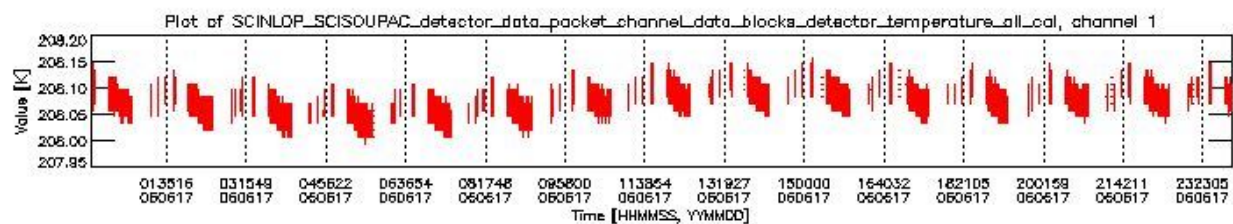
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sciamachy_daily_report_level0_PFHS_5_36_N_20060617_2.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060617_3.PNG



0.3 State monitoring

No instrument tracking information available.

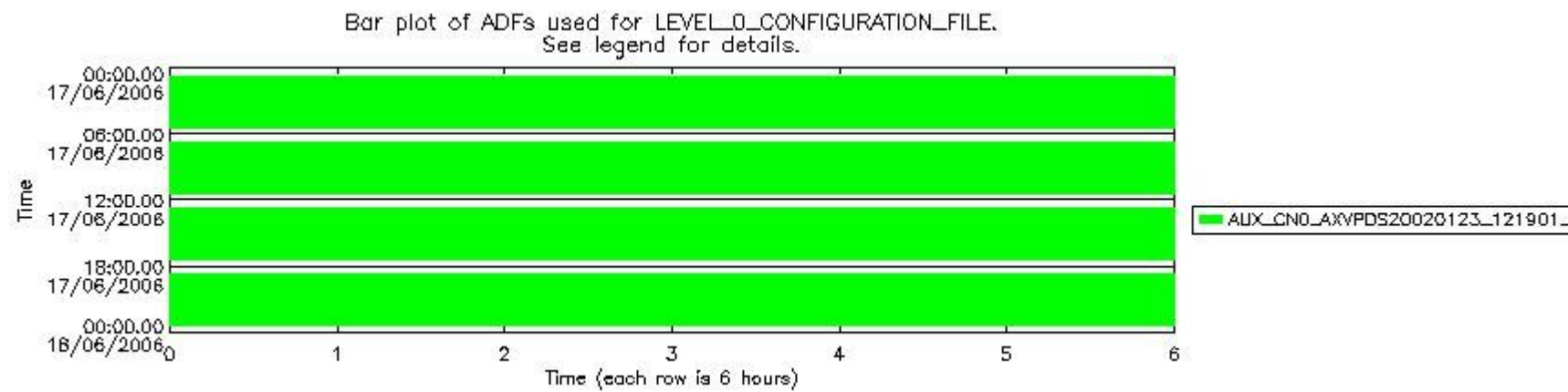
0.4 ADF monitoring

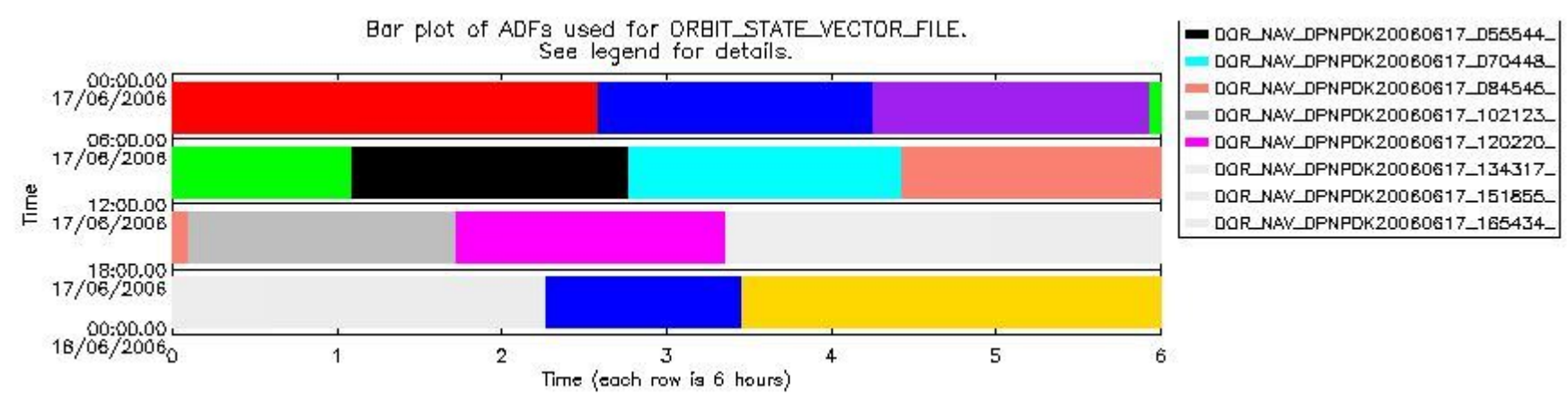
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060616_234636_20060616_185248_20060626_201903
2	AUX_FPO_AXVPDS20060616_234652_20060616_185248_20060626_201903
3	DOR_NAV_OPNPDE20060616_233830_000057382048_00359_22457_0733.N1
4	DOR_NAV_OPNPDE20060617_023350_000057382048_00361_22459_0735.N1
5	DOR_NAV_OPNPDE20060617_201109_000041442048_00372_22470_0737.N1
6	DOR_NAV_OPNPDK20060617_055544_000038252048_00363_22461_0950.N1
7	DOR_NAV_OPNPDK20060617_070448_000057382048_00364_22462_0951.N1
8	DOR_NAV_OPNPDK20060617_084545_000054192048_00365_22463_0952.N1
9	DOR_NAV_OPNPDK20060617_102123_000057382048_00366_22464_0953.N1
10	DOR_NAV_OPNPDK20060617_120220_000057382048_00367_22465_0954.N1
11	DOR_NAV_OPNPDK20060617_134317_000054192048_00368_22466_0955.N1
12	DOR_NAV_OPNPDK20060617_151855_000057382048_00369_22467_0956.N1
13	DOR_NAV_OPNPDK20060617_165434_000057382048_00370_22468_0957.N1





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