

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	25JUL2006 07:46:29
Data source version	PFHS/5.37-N
Processing scope for products	12JUL2006 00:00:00 to 13JUL2006 00:00:00
Start time of first product within scope	11JUL2006 23:55:05
Stop time of last product within scope	13JUL2006 01:07:00
Total number of level 0 products	16
Number of level 0 products with errors	16

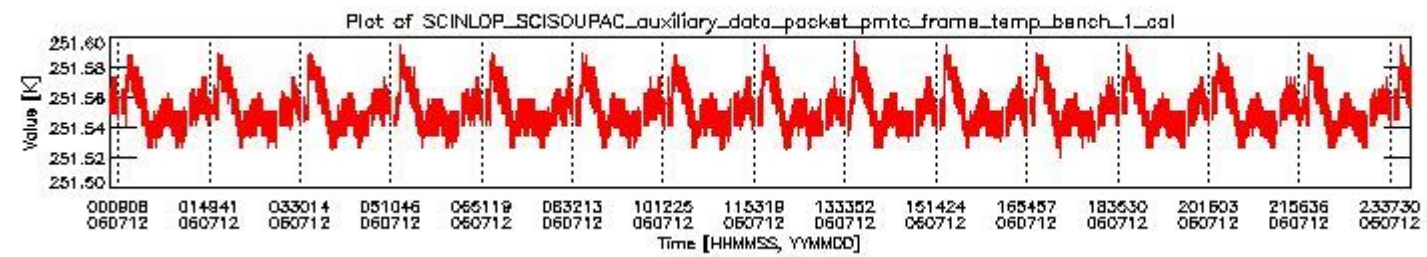
0.1.2 Summary per product

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

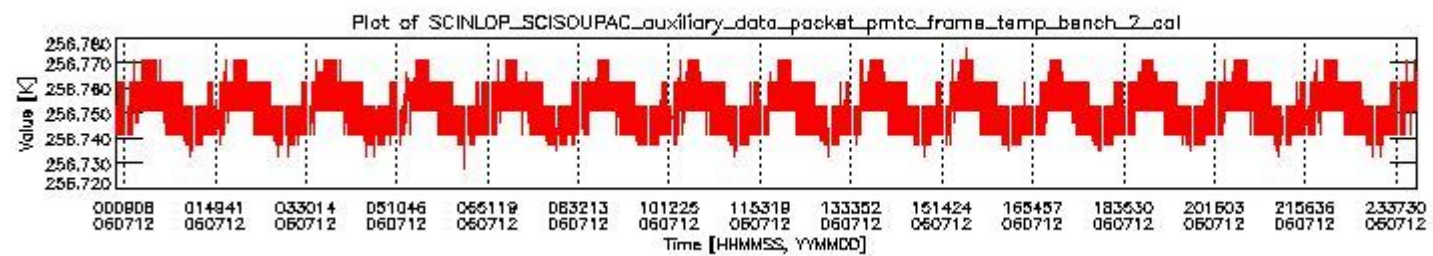
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060711_235505_000061212049_00216_22815_0107.N1	11JUL2006 23:55:05	12JUL2006 01:37:07	1	0	1	0	0
1	SCI_NL__OPNPDE20060712_013623_000043822049_00217_22816_0108.N1	12JUL2006 01:36:23	12JUL2006 02:49:26	1	0	1	0	0
2	SCI_NL__OPNPDE20060712_024830_000061352049_00218_22817_0109.N1	12JUL2006 02:48:30	12JUL2006 04:30:46	1	0	1	0	0
3	SCI_NL__OPNPDE20060712_043046_000060922049_00219_22818_0110.N1	12JUL2006 04:30:46	12JUL2006 06:12:18	1	0	1	0	0
4	SCI_NL__OPNPDK20060712_061109_000041332049_00220_22819_0132.N1	12JUL2006 06:11:09	12JUL2006 07:20:03	1	0	1	0	0
5	SCI_NL__OPNPDK20060712_071907_000061602049_00221_22820_0133.N1	12JUL2006 07:19:07	12JUL2006 09:01:47	1	0	1	0	0
6	SCI_NL__OPNPDK20060712_090039_000059802049_00222_22821_0134.N1	12JUL2006 09:00:39	12JUL2006 10:40:19	1	0	1	0	0
7	SCI_NL__OPNPDK20060712_103910_000061042049_00223_22822_0135.N1	12JUL2006 10:39:10	12JUL2006 12:20:55	1	0	1	0	0
8	SCI_NL__OPNPDK20060712_121959_000059672049_00224_22823_0136.N1	12JUL2006 12:19:59	12JUL2006 13:59:26	1	0	1	0	0
9	SCI_NL__OPNPDK20060712_135818_000059242049_00225_22824_0137.N1	12JUL2006 13:58:18	12JUL2006 15:37:02	1	0	1	0	0
10	SCI_NL__OPNPDK20060712_153702_000059442049_00226_22825_0138.N1	12JUL2006 15:37:02	12JUL2006 17:16:07	1	0	1	0	0
11	SCI_NL__OPNPDK20060712_171511_000058822049_00227_22826_0139.N1	12JUL2006 17:15:11	12JUL2006 18:53:13	1	0	1	0	0
12	SCI_NL__OPNPDK20060712_185109_000060752049_00228_22827_0140.N1	12JUL2006 18:51:09	12JUL2006 20:32:24	1	0	1	0	0
13	SCI_NL__OPNPDE20060712_203020_000043962049_00229_22828_0111.N1	12JUL2006 20:30:20	12JUL2006 21:43:37	1	0	1	0	0
14	SCI_NL__OPNPDE20060712_214252_000060722049_00229_22828_0112.N1	12JUL2006 21:42:52	12JUL2006 23:24:05	1	0	1	0	0
15	SCI_NL__OPNPDE20060712_232405_000061752049_00230_22829_0113.N1	12JUL2006 23:24:05	13JUL2006 01:07:00	1	0	1	0	0

0.2 Product Quality Indicators

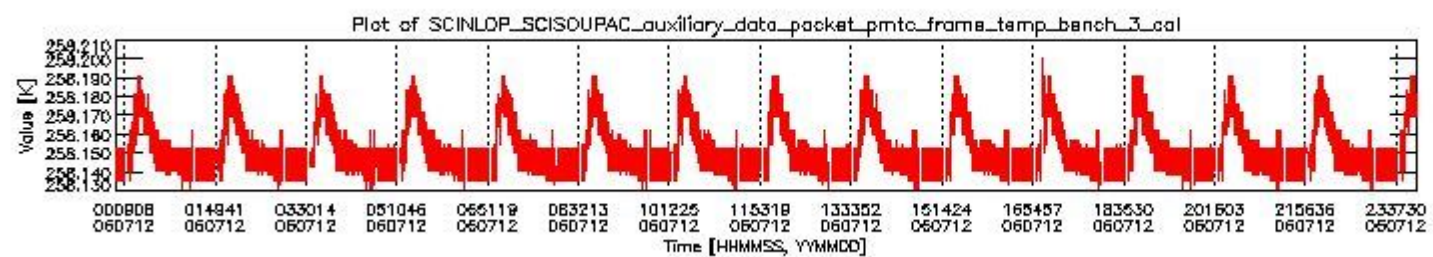
This section shows information about product quality, currently temperatures.



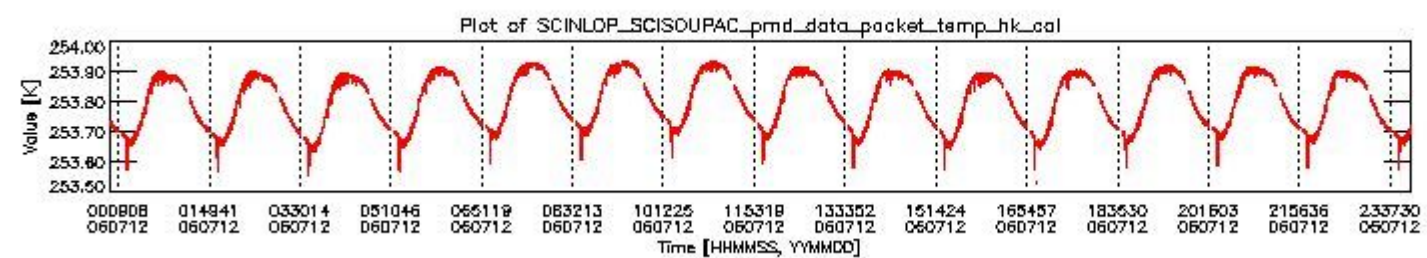
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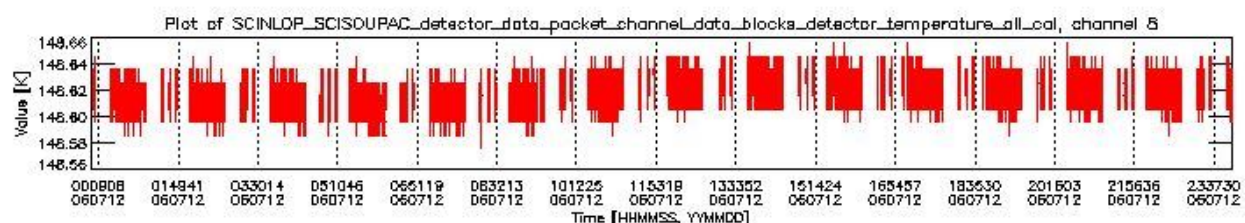
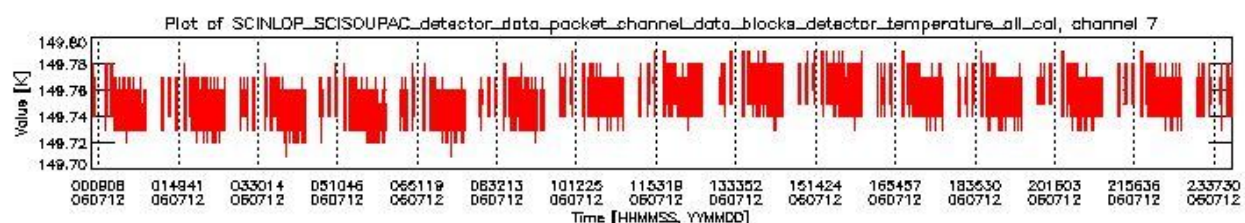
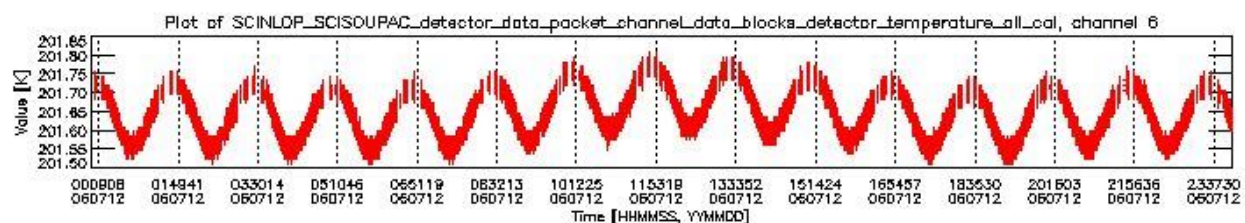
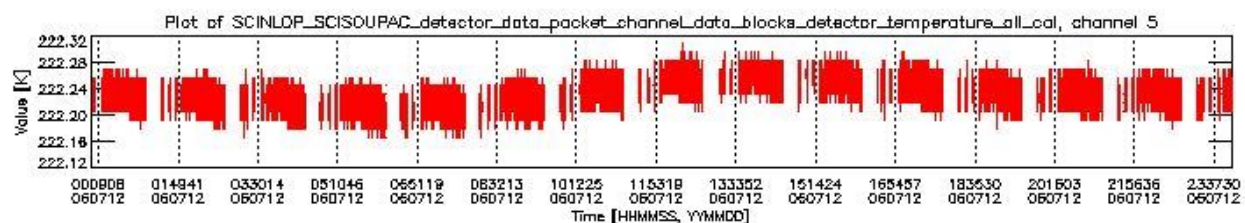
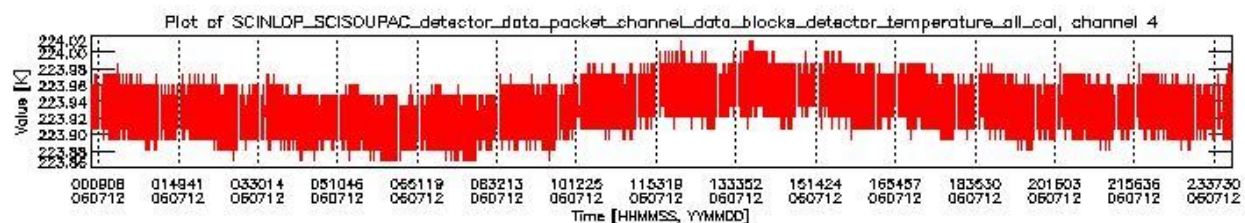
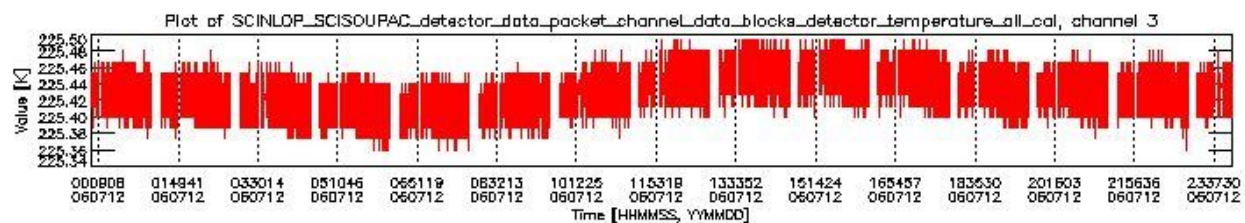
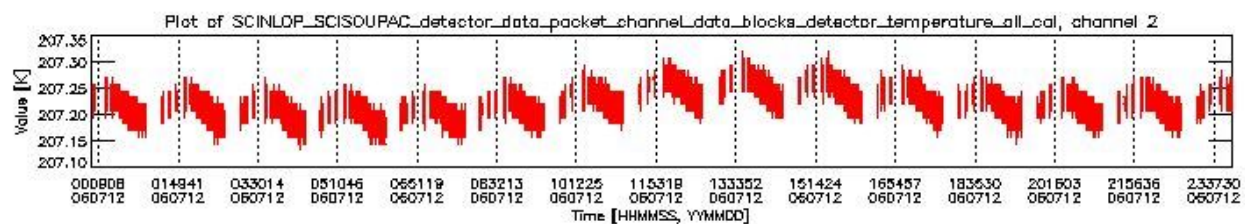
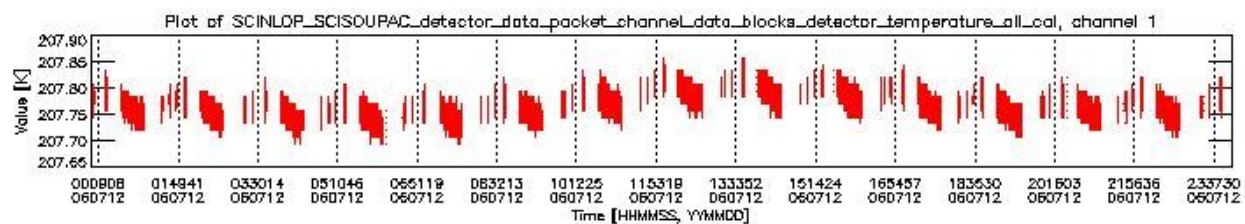
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sciamachy_daily_report_level0_PFHS_5_37_N_20060712_2.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060712_3.PNG



0.3 State monitoring

No instrument tracking information available.

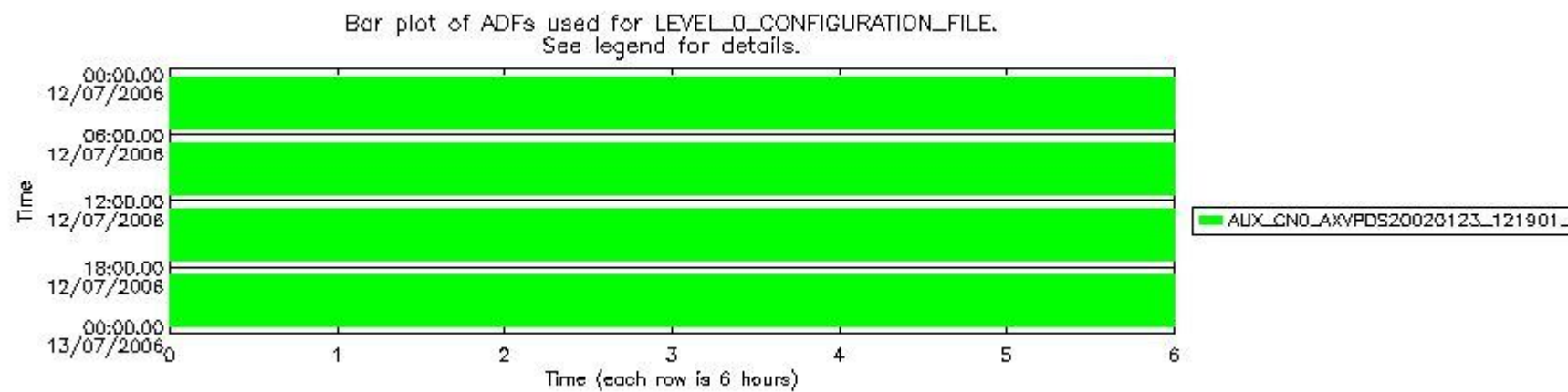
0.4 ADF monitoring

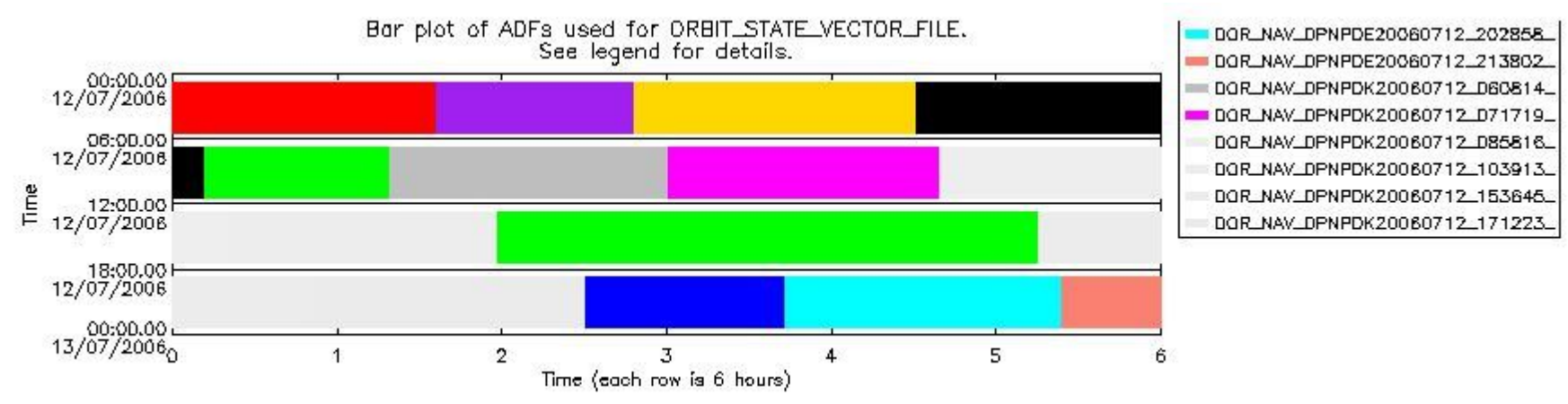
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060711_235930_20060711_190714_20060721_203328
2	AUX_FPO_AXVPDS20060711_235945_20060711_190714_20060721_203328
3	DOR_NAV_OPNPDE20060711_221003_000057382049_00215_22814_0103.N1
4	DOR_NAV_OPNPDE20060711_235100_000057382049_00216_22815_0104.N1
5	DOR_NAV_OPNPDE20060712_013157_000041442049_00217_22816_0105.N1
6	DOR_NAV_OPNPDE20060712_024620_000057382049_00218_22817_0106.N1
7	DOR_NAV_OPNPDE20060712_202858_000041442049_00229_22828_0109.N1
8	DOR_NAV_OPNPDE20060712_213802_000060562049_00229_22828_0110.N1
9	DOR_NAV_OPNPDK20060712_060814_000038252049_00220_22819_0136.N1
10	DOR_NAV_OPNPDK20060712_071719_000057382049_00221_22820_0137.N1
11	DOR_NAV_OPNPDK20060712_085816_000057382049_00222_22821_0138.N1
12	DOR_NAV_OPNPDK20060712_103913_000057382049_00223_22822_0139.N1
13	DOR_NAV_OPNPDK20060712_153645_000054192049_00226_22825_0142.N1
14	DOR_NAV_OPNPDK20060712_171223_000054192049_00227_22826_0143.N1





sciamachy_daily_report_level0_PFHS_5_37_N_20060712_6.PNG

