

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	07JUL2006 05:06:55
Data source version	PFHS/5.37-N
Processing scope for products	03JUL2006 00:00:00 to 04JUL2006 00:00:00
Start time of first product within scope	02JUL2006 23:39:42
Stop time of last product within scope	04JUL2006 00:48:30
Total number of level 0 products	16
Number of level 0 products with errors	16

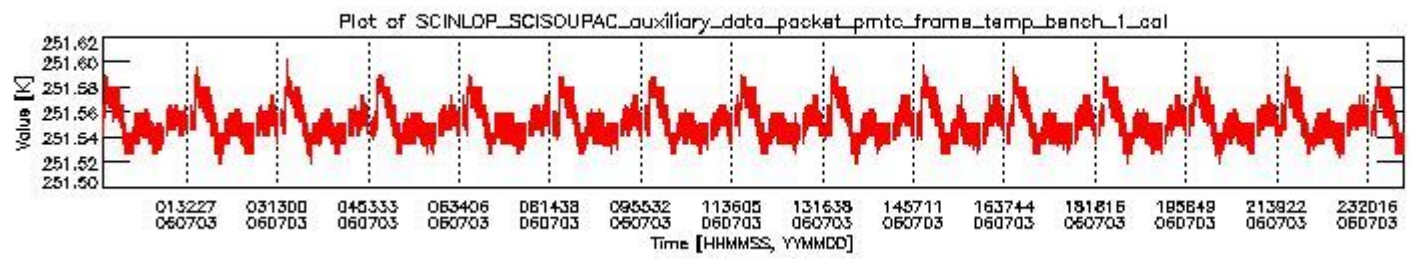
0.1.2 Summary per product

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

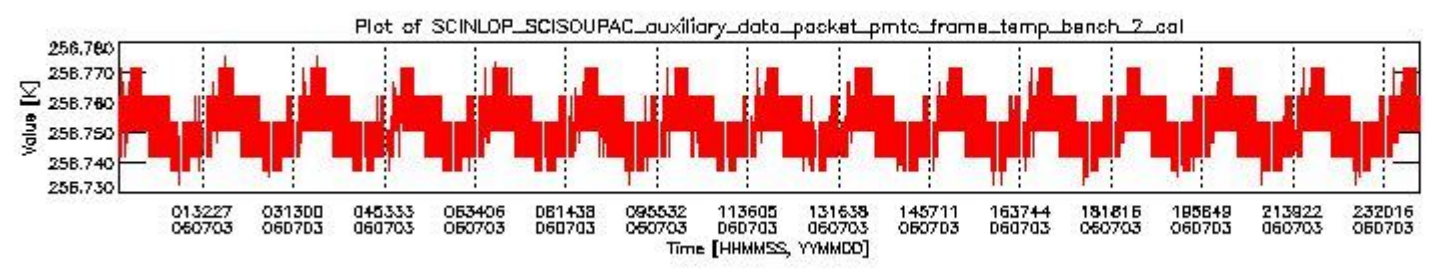
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060702_233942_000059392049_00087_22686_0039.N1	02JUL2006 23:39:42	03JUL2006 01:18:42	1	0	1	0	0
1	SCI_NL__OPNPDE20060703_011755_000044382049_00088_22687_0040.N1	03JUL2006 01:17:55	03JUL2006 02:31:54	1	0	1	0	0
2	SCI_NL__OPNPDE20060703_023154_000060482049_00089_22688_0041.N1	03JUL2006 02:31:54	03JUL2006 04:12:42	1	0	1	0	0
3	SCI_NL__OPNPDE20060703_041242_000060912049_00090_22689_0042.N1	03JUL2006 04:12:42	03JUL2006 05:54:14	1	0	1	0	0
4	SCI_NL__OPNPDK20060703_055306_000041822049_00091_22690_0044.N1	03JUL2006 05:53:06	03JUL2006 07:02:48	1	0	1	0	0
5	SCI_NL__OPNPDK20060703_070140_000061602049_00092_22691_0045.N1	03JUL2006 07:01:40	03JUL2006 08:44:20	1	0	1	0	0
6	SCI_NL__OPNPDK20060703_084311_000060482049_00093_22692_0046.N1	03JUL2006 08:43:11	03JUL2006 10:24:00	1	0	1	0	0
7	SCI_NL__OPNPDK20060703_102400_000058982049_00094_22693_0047.N1	03JUL2006 10:24:00	03JUL2006 12:02:19	1	0	1	0	0
8	SCI_NL__OPNPDK20060703_120219_000059242049_00095_22694_0048.N1	03JUL2006 12:02:19	03JUL2006 13:41:03	1	0	1	0	0
9	SCI_NL__OPNPDK20060703_134103_000059672049_00096_22695_0049.N1	03JUL2006 13:41:03	03JUL2006 15:20:30	1	0	1	0	0
10	SCI_NL__OPNPDK20060703_151922_000059242049_00097_22696_0050.N1	03JUL2006 15:19:22	03JUL2006 16:58:06	1	0	1	0	0
11	SCI_NL__OPNPDK20060703_165658_000058872049_00098_22697_0051.N1	03JUL2006 16:56:58	03JUL2006 18:35:05	1	0	1	0	0
12	SCI_NL__OPNPDK20060703_183301_000060762049_00099_22698_0052.N1	03JUL2006 18:33:01	03JUL2006 20:14:17	1	0	1	0	0
13	SCI_NL__OPNPDE20060703_201212_000044222049_00100_22699_0043.N1	03JUL2006 20:12:12	03JUL2006 21:25:54	1	0	1	0	0
14	SCI_NL__OPNPDE20060703_212554_000061322049_00100_22699_0044.N1	03JUL2006 21:25:54	03JUL2006 23:08:06	1	0	1	0	0
15	SCI_NL__OPNPDE20060703_230638_000061112049_00101_22700_0046.N1	03JUL2006 23:06:38	04JUL2006 00:48:30	1	0	1	0	0

0.2 Product Quality Indicators

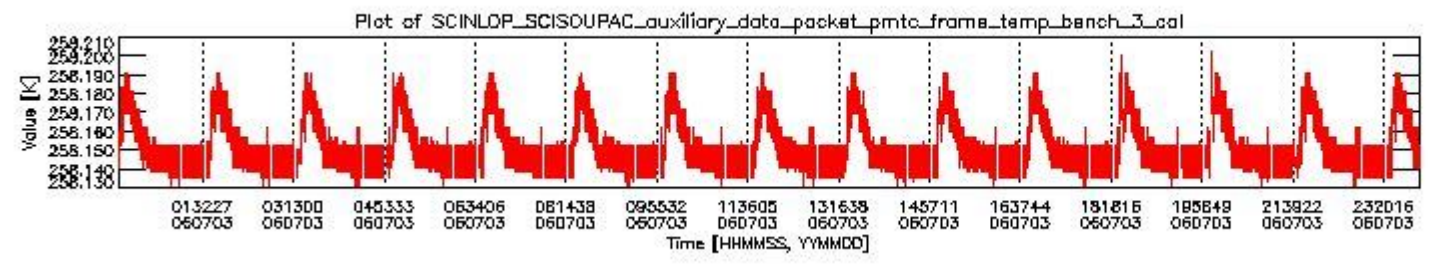
This section shows information about product quality, currently temperatures.



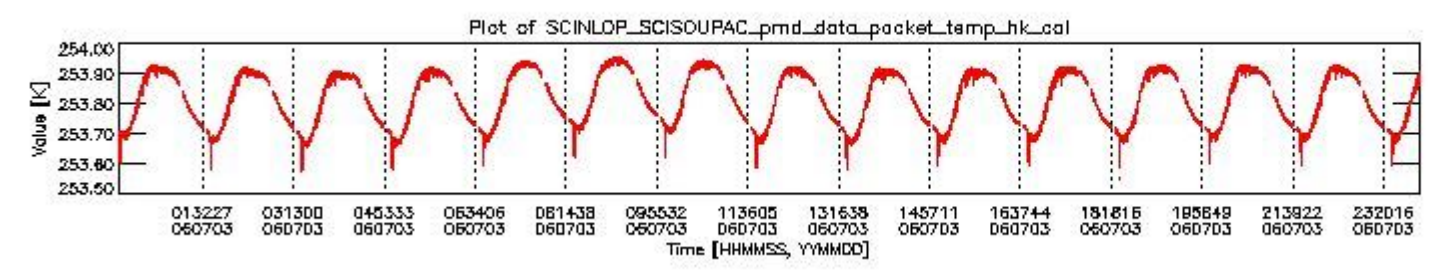
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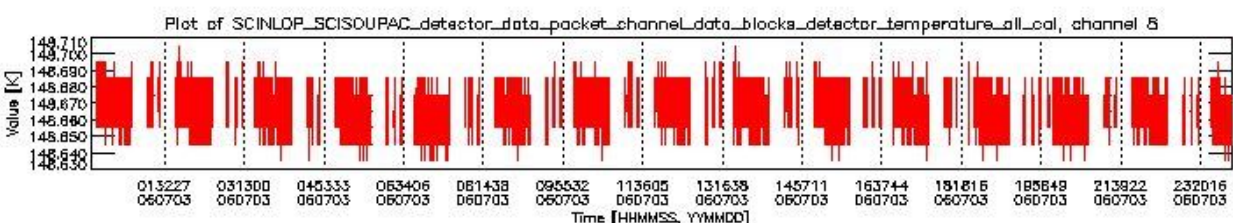
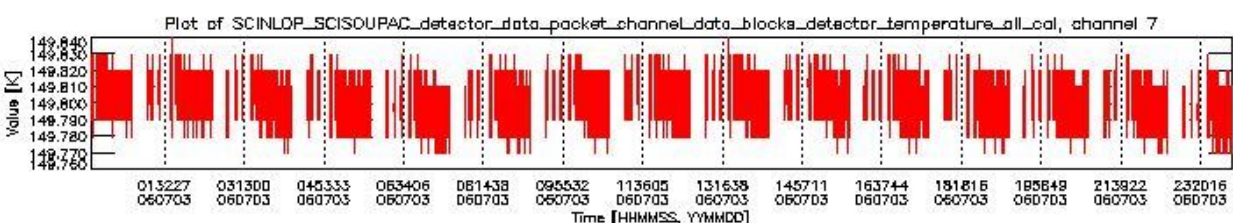
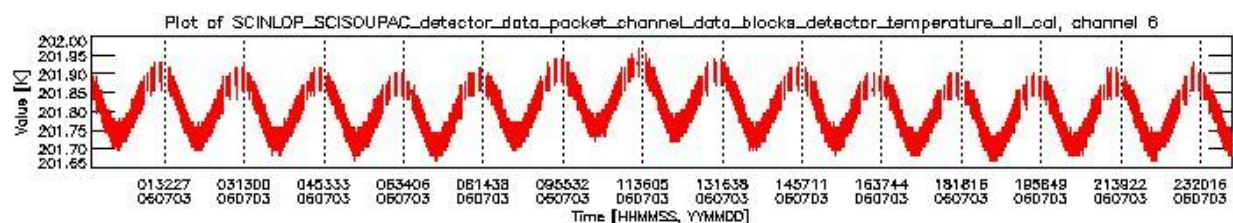
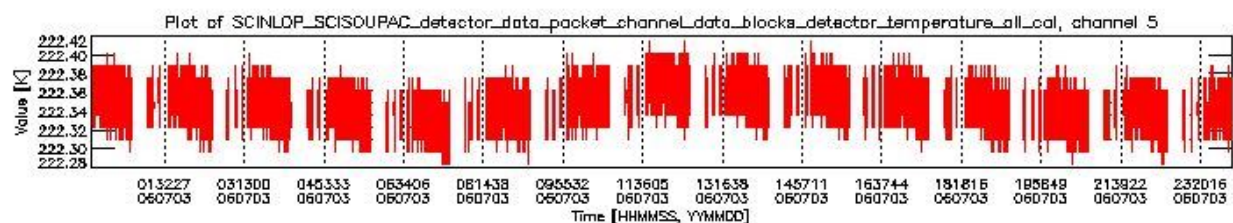
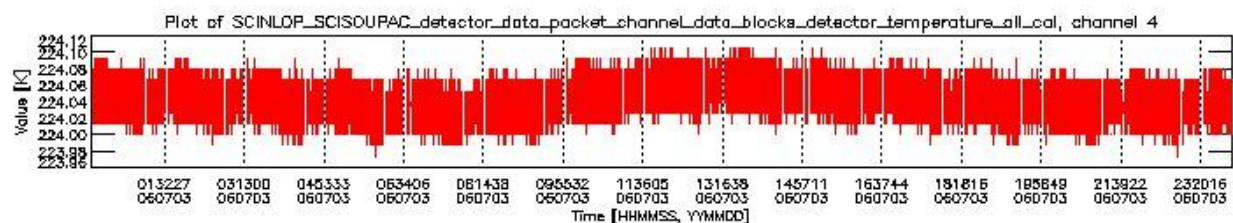
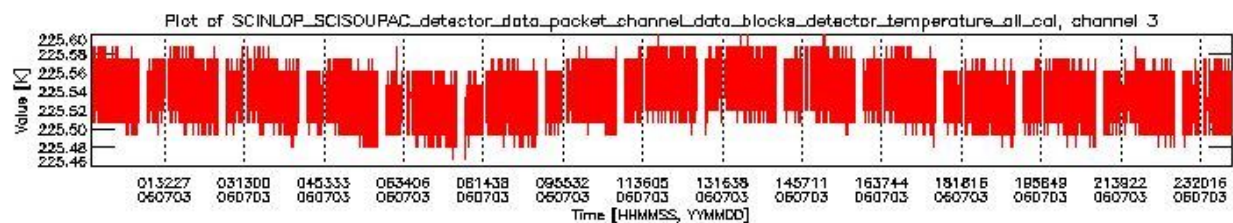
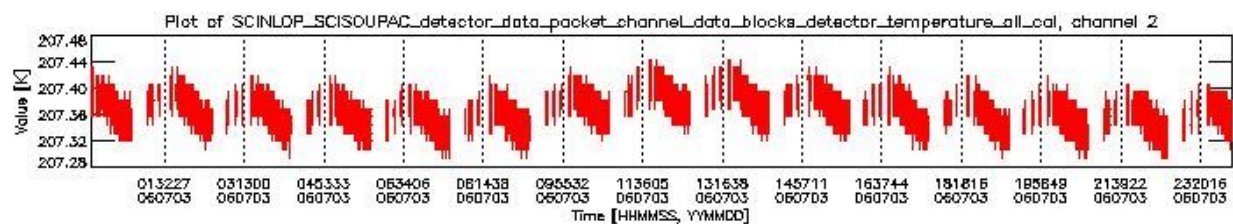
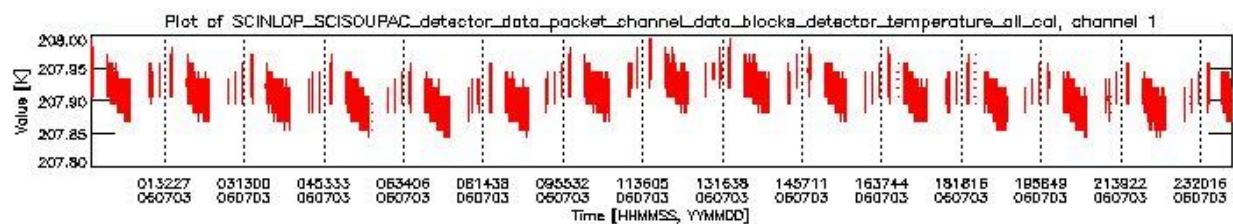
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sciamachy_daily_report_level0_PFHS_5_37_N_20060703_2.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060703_3.PNG



0.3 State monitoring

No instrument tracking information available.

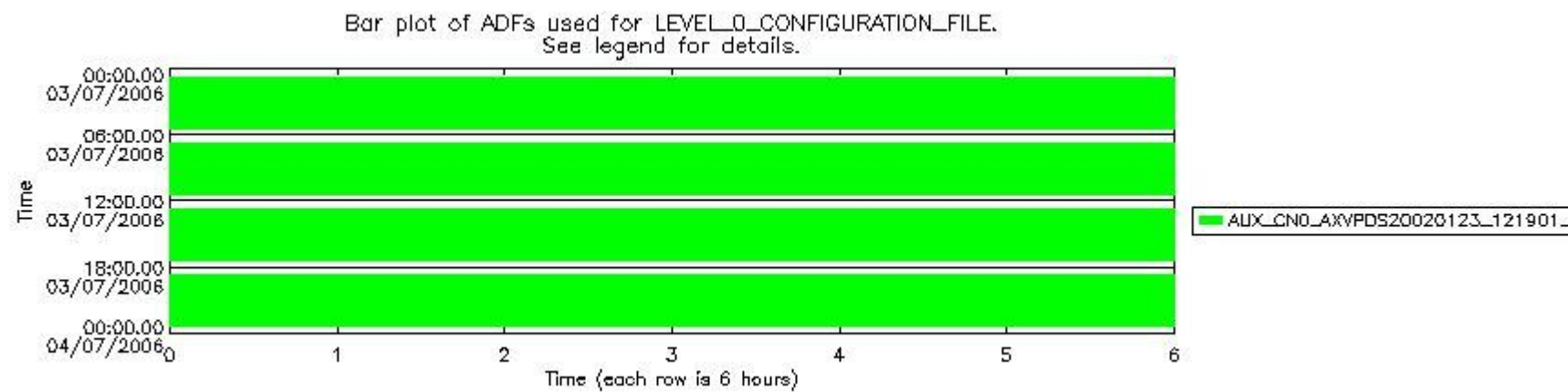
0.4 ADF monitoring

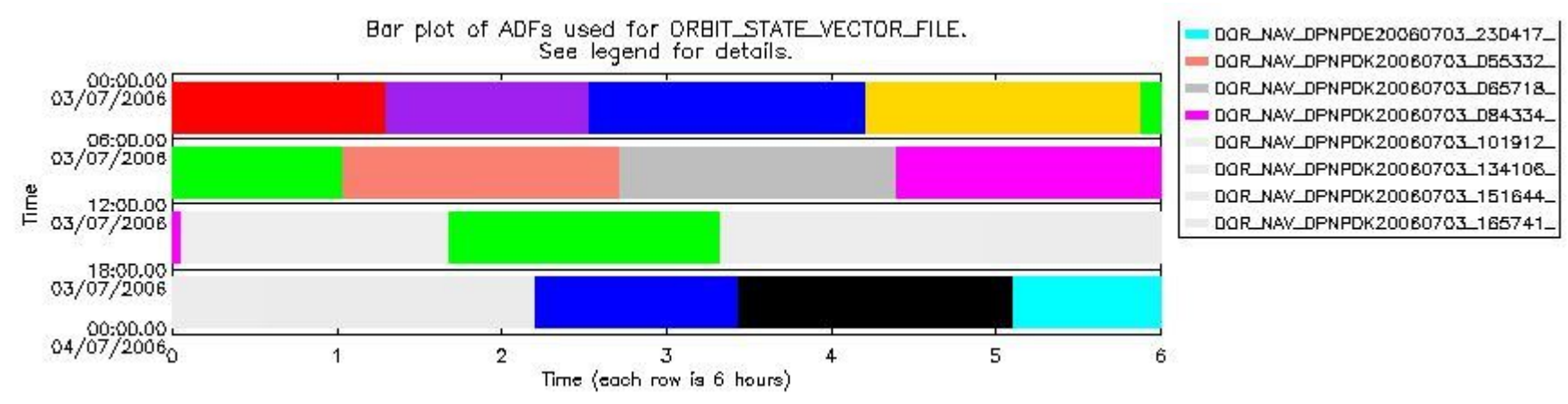
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060702_234902_20060702_184958_20060712_201613
2	AUX_FPO_AXVPDS20060702_234918_20060702_184958_20060712_201613
3	DOR_NAV_OPNPDE20060702_215521_000057382049_00086_22685_0037.N1
4	DOR_NAV_OPNPDE20060702_233618_000057382049_00087_22686_0038.N1
5	DOR_NAV_OPNPDE20060703_023138_000057382049_00089_22688_0040.N1
6	DOR_NAV_OPNPDE20060703_200857_000041442049_00100_22699_0042.N1
7	DOR_NAV_OPNPDE20060703_230417_000057382049_00101_22700_0044.N1
8	DOR_NAV_OPNPDK20060703_055332_000035062049_00091_22690_0048.N1
9	DOR_NAV_OPNPDK20060703_065718_000060562049_00092_22691_0049.N1
10	DOR_NAV_OPNPDK20060703_084334_000054192049_00093_22692_0050.N1
11	DOR_NAV_OPNPDK20060703_101912_000057382049_00094_22693_0051.N1
12	DOR_NAV_OPNPDK20060703_134106_000054192049_00096_22695_0053.N1
13	DOR_NAV_OPNPDK20060703_151644_000057382049_00097_22696_0054.N1
14	DOR_NAV_OPNPDK20060703_165741_000054192049_00098_22697_0055.N1





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