

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	27SEP2005 01:12:01
Data source version	PFHS/5.34-N
Processing scope for products	23SEP2005 00:00:00 to 24SEP2005 00:00:00
Start time of first product within scope	22SEP2005 23:32:06
Stop time of last product within scope	24SEP2005 00:41:56
Total number of level 0 products	10
Number of level 0 products with errors	10

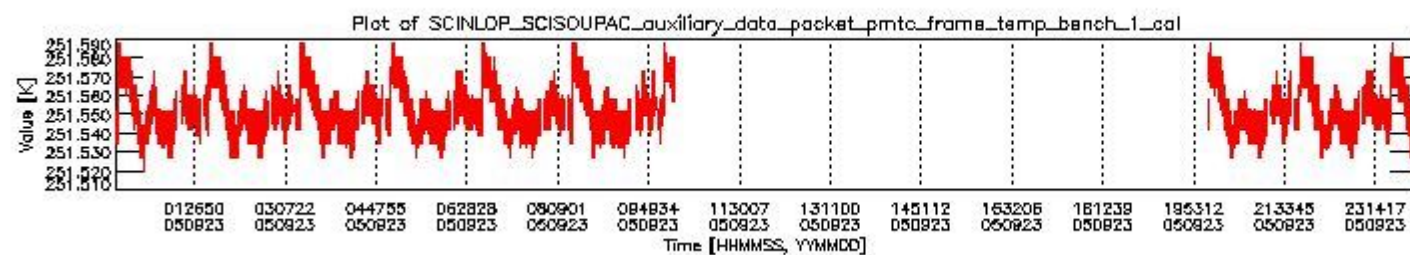
0.1.2 Summary per product

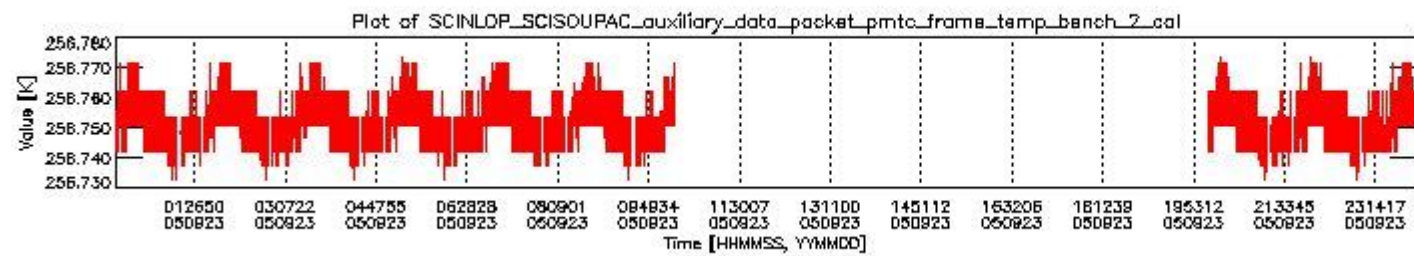
The following table shows a summary for each product used in this report.

#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDE20050922_233206_000060792041_00044_18635_0495.N1	22SEP2005 23:32:06	23SEP2005 01:13:26	1	0	1	0	0
1	SCI_NL__0PNPDE20050923_011242_000043312041_00045_18636_0496.N1	23SEP2005 01:12:42	23SEP2005 02:24:54	1	0	1	0	0
2	SCI_NL__0PNPDE20050923_022454_000061482041_00046_18637_0497.N1	23SEP2005 02:24:54	23SEP2005 04:07:22	1	0	1	0	0
3	SCI_NL__0PNPDE20050923_040722_000059802041_00047_18638_0498.N1	23SEP2005 04:07:22	23SEP2005 05:47:03	1	0	1	0	0
4	SCI_NL__0PNPDK20050923_054703_000041702041_00048_18639_0616.N1	23SEP2005 05:47:03	23SEP2005 06:56:33	1	0	1	0	0
5	SCI_NL__0PNPDK20050923_065525_000062292041_00049_18640_0617.N1	23SEP2005 06:55:25	23SEP2005 08:39:14	1	0	1	0	0
6	SCI_NL__0PNPDK20050923_083818_000059672041_00050_18641_0618.N1	23SEP2005 08:38:18	23SEP2005 10:17:46	1	0	1	0	0
7	SCI_NL__0PNPDE20050923_200802_000043952041_00057_18648_0500.N1	23SEP2005 20:08:02	23SEP2005 21:21:17	1	0	1	0	0
8	SCI_NL__0PNPDE20050923_212000_000060802041_00057_18648_0501.N1	23SEP2005 21:20:00	23SEP2005 23:01:20	1	0	1	0	0
9	SCI_NL__0PNPDE20050923_230036_000060792041_00058_18649_0502.N1	23SEP2005 23:00:36	24SEP2005 00:41:56	1	0	1	0	0

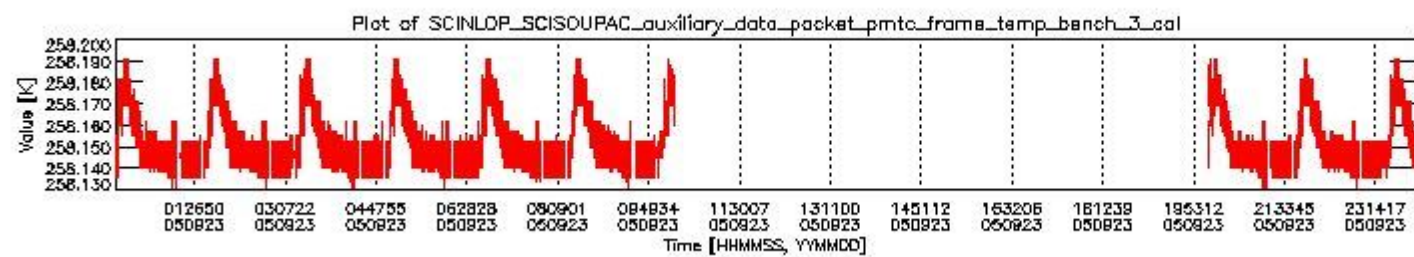
0.2 Product Quality Indicators

This section shows information about product quality, currently temperatures.

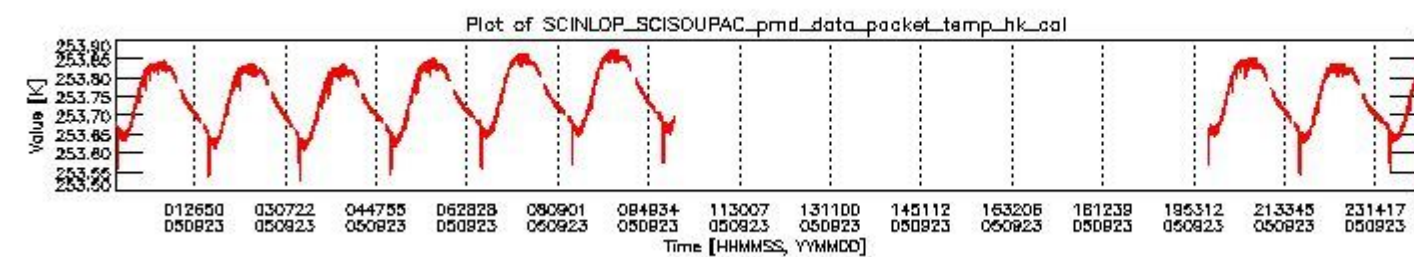




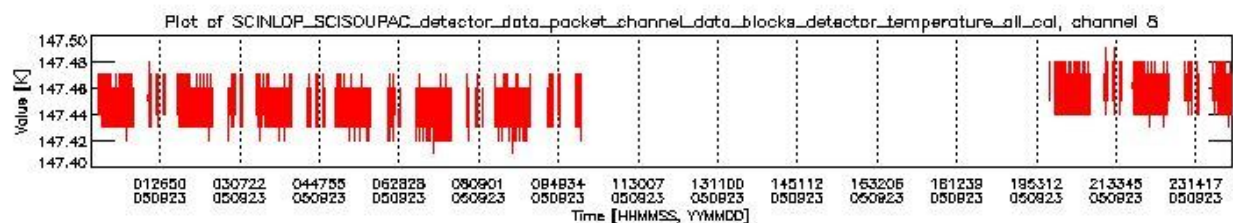
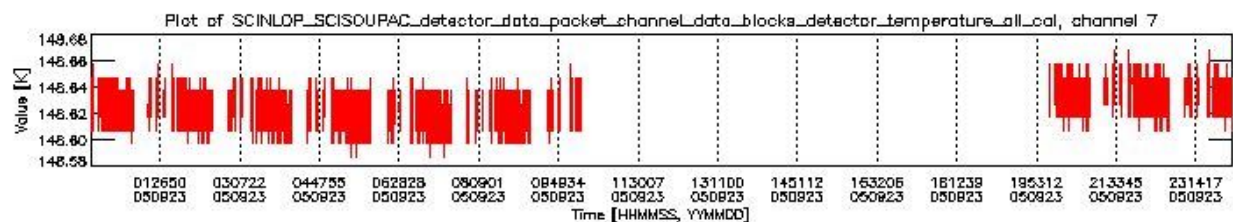
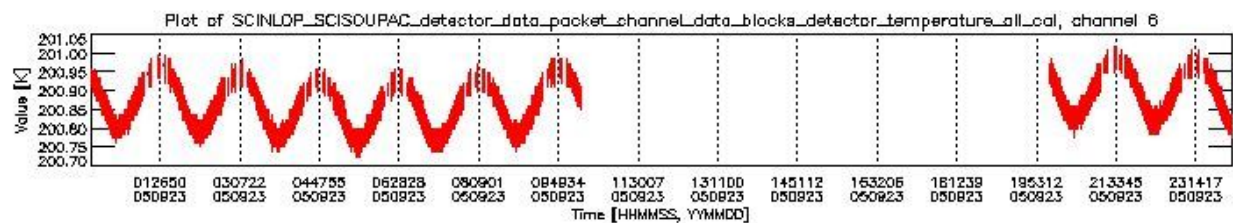
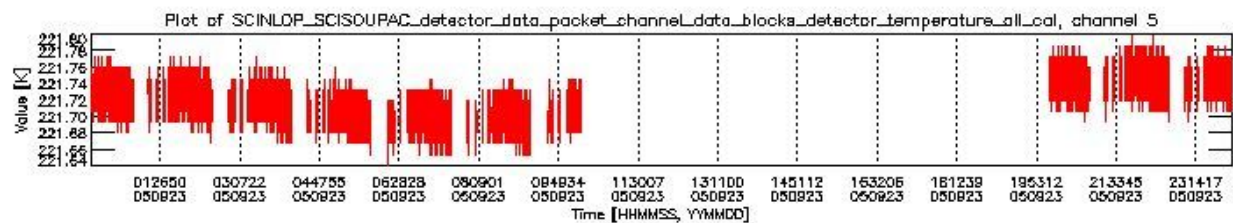
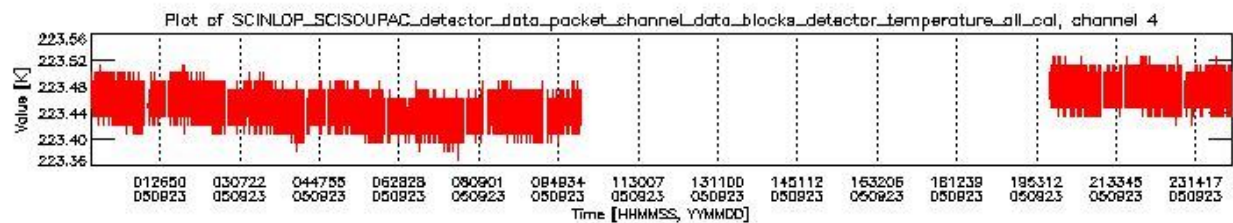
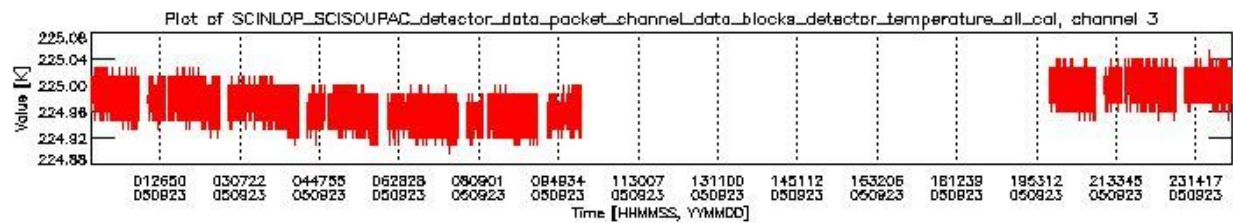
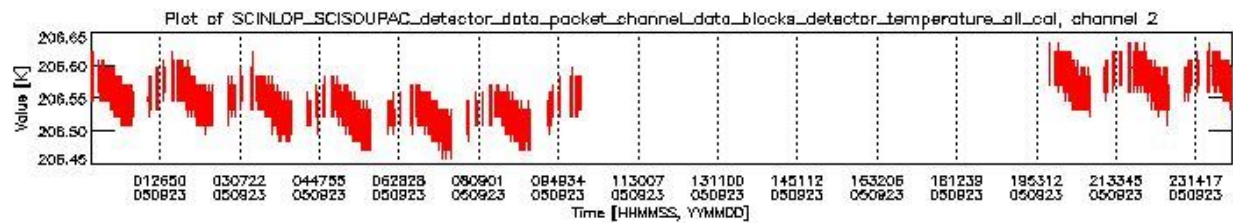
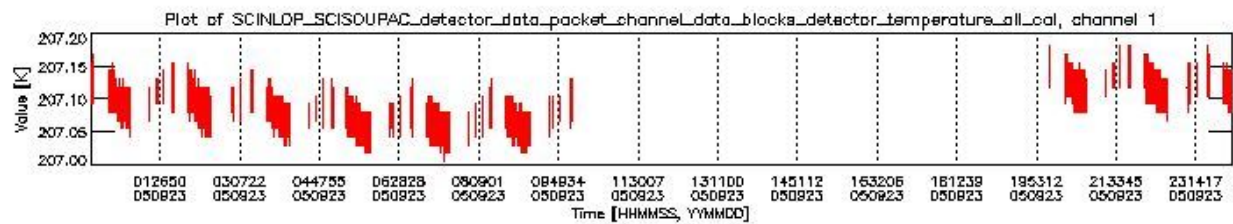
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sciamachy_daily_report_level0_PFHS_5_34_N_20050923_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20050923_3.PNG



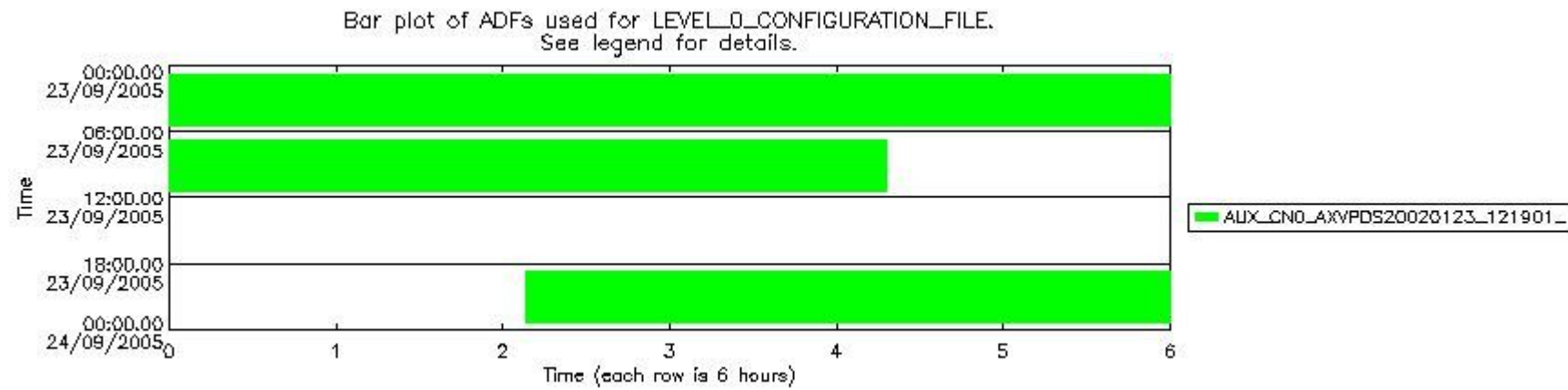
0.3 ADF monitoring

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

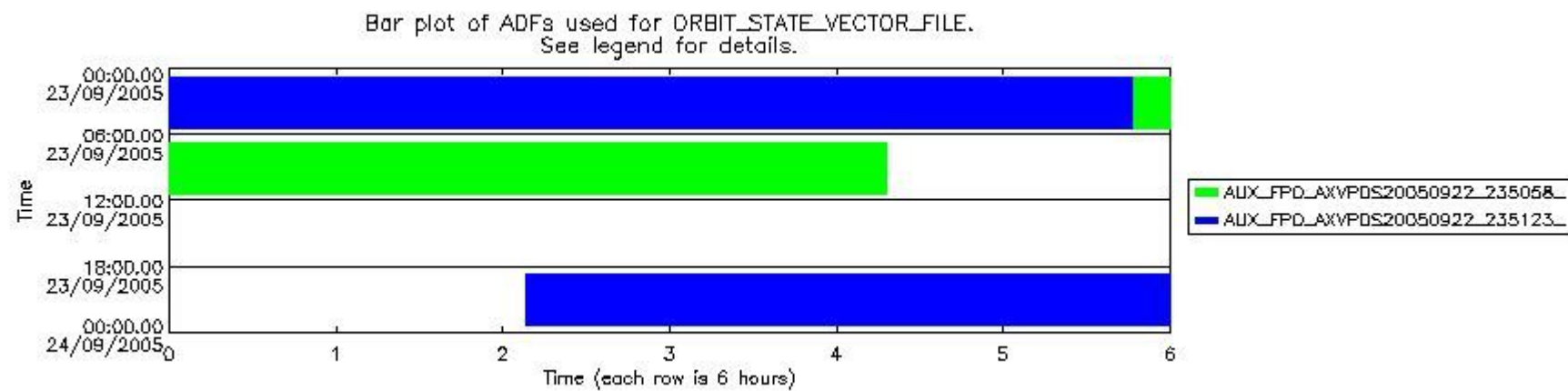
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050922_235058_20050922_184414_20051002_201027
2	AUX_FPO_AXVPDS20050922_235123_20050922_184414_20051002_201027



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sciamachy_daily_report_level0_PFHS_5_34_N_20050923_6.PNG

