

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	17JUN2005 13:55:34
Data source version	PFHS/5.33-N
Processing scope for products	13JUN2005 00:00:00 to 14JUN2005 00:00:00
Start time of first product within scope	12JUN2005 23:38:07
Stop time of last product within scope	14JUN2005 00:49:25
Total number of level 0 products	15
Number of level 0 products with errors	15

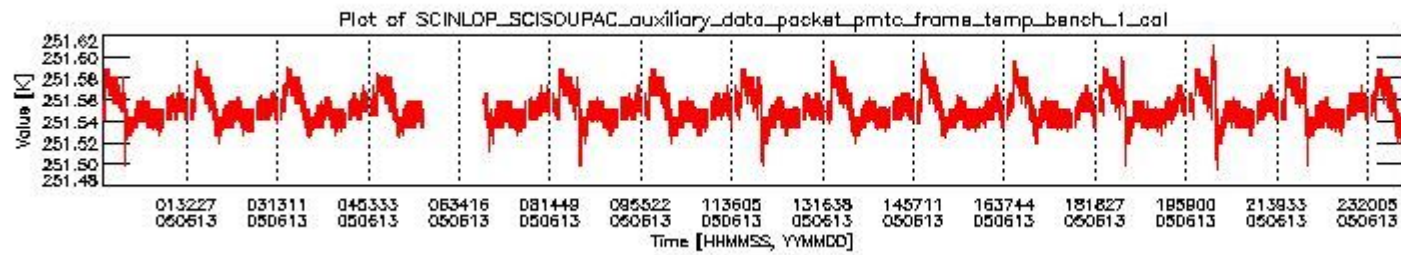
0.1.2 Summary per product

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

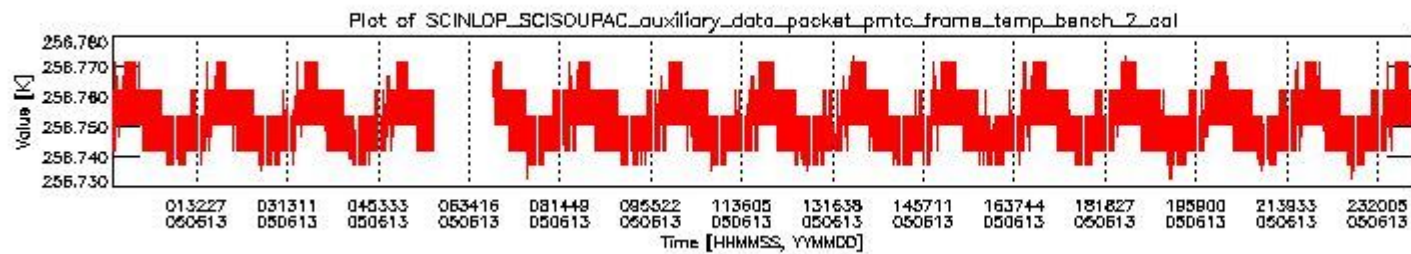
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDE20050612_233807_000060432038_00087_17175_0042.N1	12JUN2005 23:38:07	13JUN2005 01:18:51	1	0	1	0	0
1	SCI_NL__0PNPDE20050613_011723_000044242038_00088_17176_0043.N1	13JUN2005 01:17:23	13JUN2005 02:31:08	1	0	1	0	0
2	SCI_NL__0PNPDE20050613_023012_000062162038_00089_17177_0044.N1	13JUN2005 02:30:12	13JUN2005 04:13:48	1	0	1	0	0
3	SCI_NL__0PNPDE20050613_041239_000061042038_00090_17178_0045.N1	13JUN2005 04:12:39	13JUN2005 05:54:24	1	0	1	0	0
4	SCI_NL__0PNPDK20050613_070149_000061602038_00092_17180_0053.N1	13JUN2005 07:01:49	13JUN2005 08:44:29	1	0	1	0	0
5	SCI_NL__0PNPDK20050613_084333_000059672038_00093_17181_0054.N1	13JUN2005 08:43:33	13JUN2005 10:23:01	1	0	1	0	0
6	SCI_NL__0PNPDK20050613_102152_000060482038_00094_17182_0055.N1	13JUN2005 10:21:52	13JUN2005 12:02:41	1	0	1	0	0
7	SCI_NL__0PNPDK20050613_120241_000059672038_00095_17183_0056.N1	13JUN2005 12:02:41	13JUN2005 13:42:08	1	0	1	0	0
8	SCI_NL__0PNPDK20050613_134208_000059112038_00096_17184_0057.N1	13JUN2005 13:42:08	13JUN2005 15:20:39	1	0	1	0	0
9	SCI_NL__0PNPDK20050613_152039_000058422038_00097_17185_0058.N1	13JUN2005 15:20:39	13JUN2005 16:58:02	1	0	1	0	0
10	SCI_NL__0PNPDK20050613_165706_000057732038_00098_17186_0059.N1	13JUN2005 16:57:06	13JUN2005 18:33:20	1	0	1	0	0
11	SCI_NL__0PNPDK20050613_183211_000061882038_00099_17187_0060.N1	13JUN2005 18:32:11	13JUN2005 20:15:20	1	0	1	0	0
12	SCI_NL__0PNPDE20050613_201316_000044542038_00100_17188_0048.N1	13JUN2005 20:13:16	13JUN2005 21:27:30	1	0	1	0	0
13	SCI_NL__0PNPDE20050613_212602_000061112038_00100_17188_0049.N1	13JUN2005 21:26:02	13JUN2005 23:07:53	1	0	1	0	0
14	SCI_NL__0PNPDE20050613_230630_000061752038_00101_17189_0050.N1	13JUN2005 23:06:30	14JUN2005 00:49:25	1	0	1	0	0

0.2 Product Quality Indicators

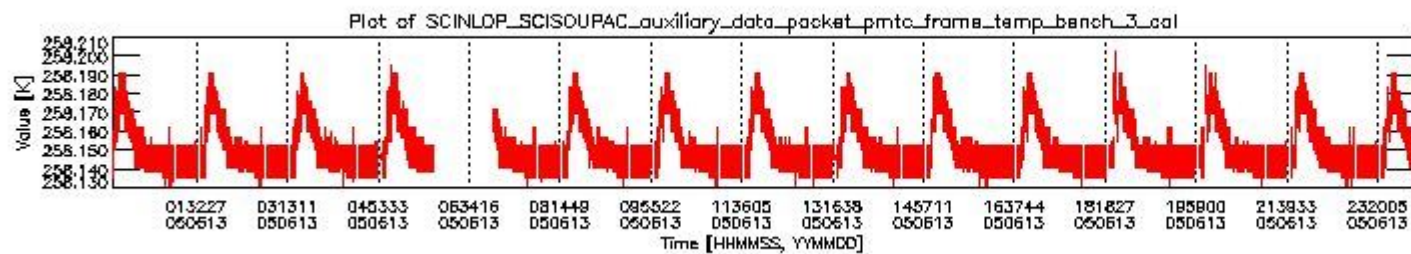
This section shows information about product quality, currently temperatures.



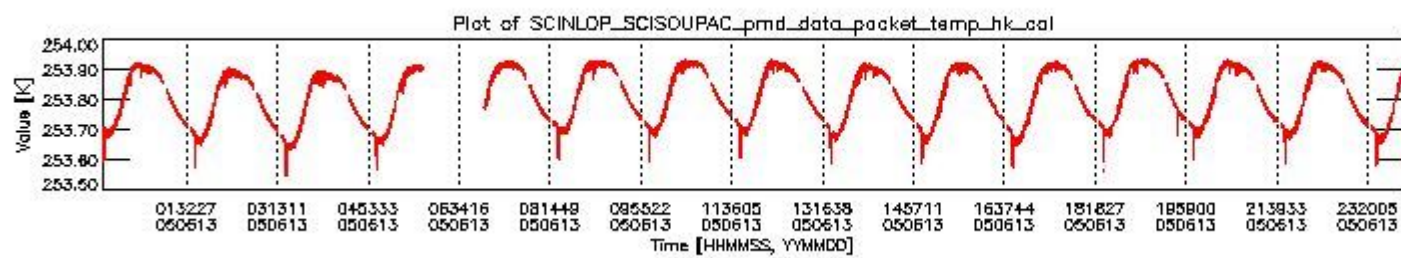
sciamachy_daily_report_level0_PFHS_5_33_N_20050613_0.PNG



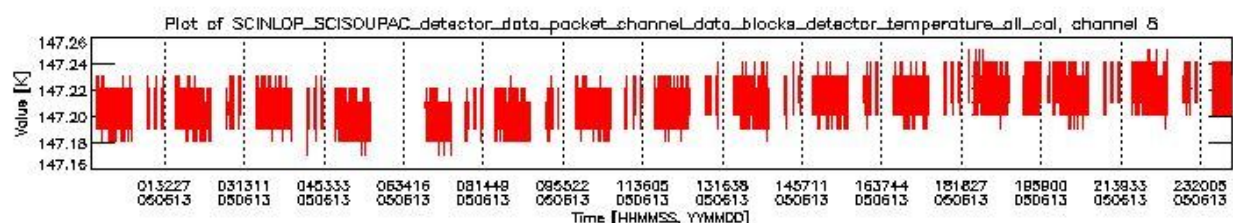
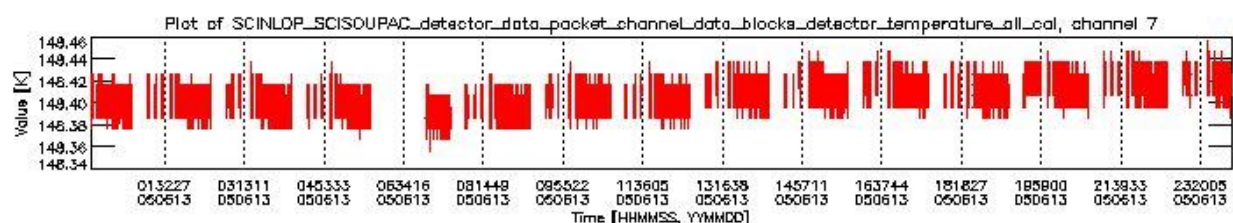
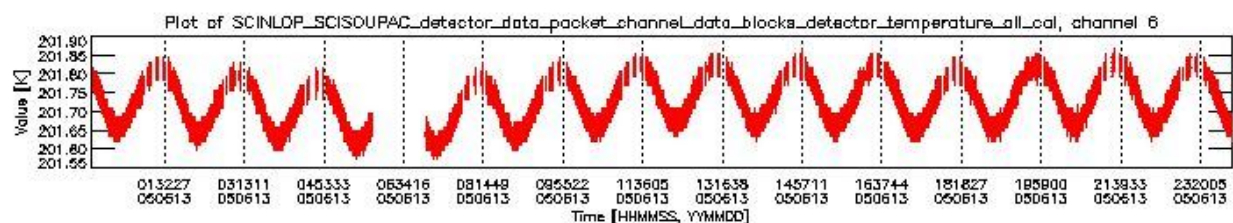
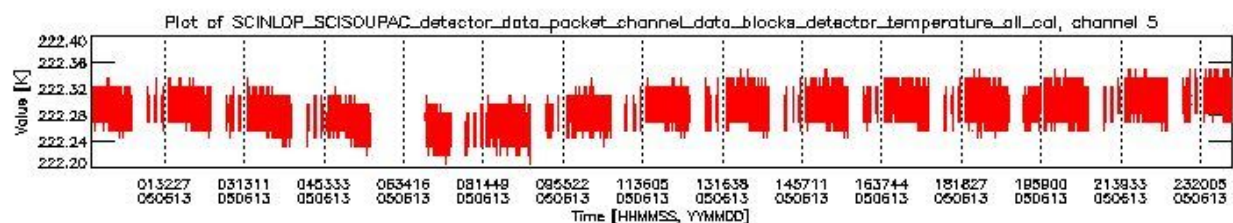
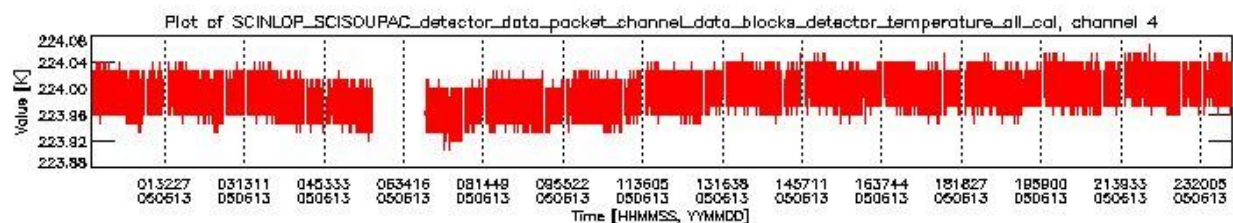
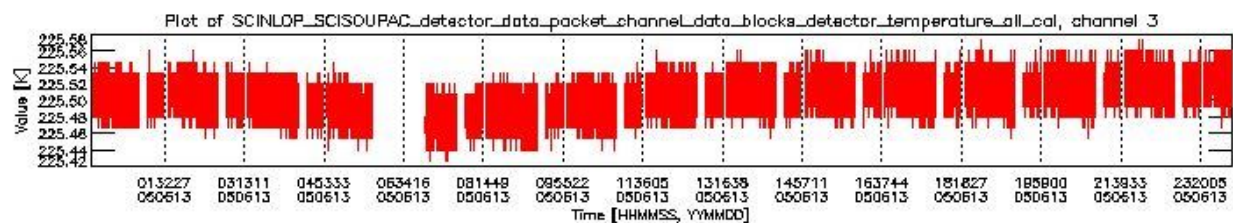
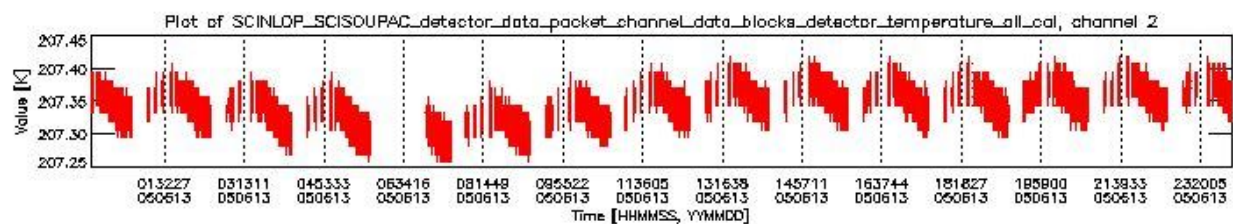
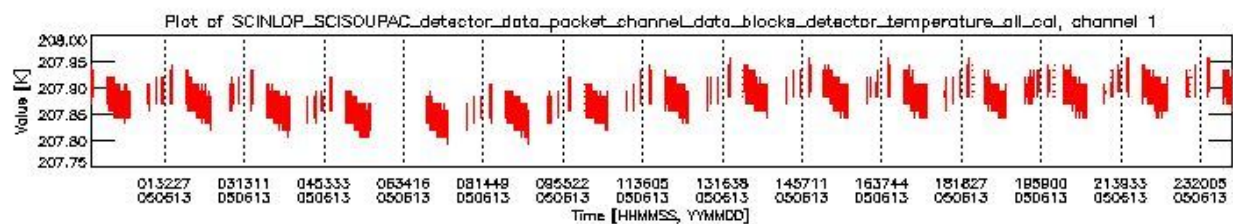
sciamachy_daily_report_level0_PFHS_5_33_N_20050613_1.PNG



sciamachy_daily_report_level0_PFHS_5_33_N_20050613_2.PNG



sciamachy_daily_report_level0_PFHS_5_33_N_20050613_3.PNG



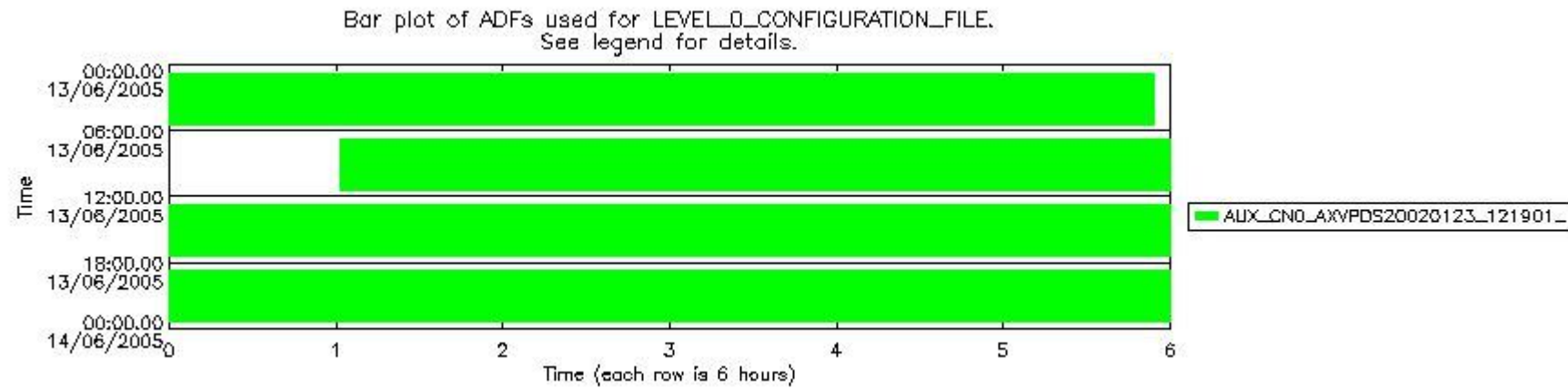
0.3 ADF monitoring

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

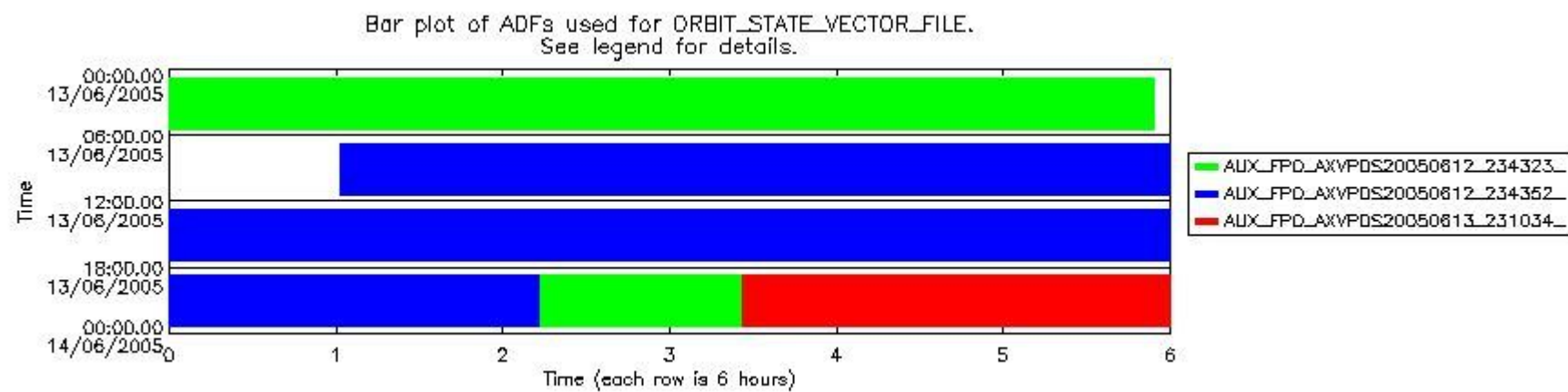
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050612_234323_20050612_185001_20050622_201617
2	AUX_FPO_AXVPDS20050612_234352_20050612_185001_20050622_201617
3	AUX_FPO_AXVPDS20050613_231034_20050613_195901_20050623_212516



sciamachy_daily_report_level0_PFHS_5_33_N_20050613_5.PNG



sciamachy_daily_report_level0_PFHS_5_33_N_20050613_6.PNG

