

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	19AUG2005 00:48:26
Data source version	PFHS/5.34-N
Processing scope for products	16AUG2005 00:00:00 to 17AUG2005 00:00:00
Start time of first product within scope	16AUG2005 07:24:40
Stop time of last product within scope	16AUG2005 20:02:20
Total number of level 0 products	8
Number of level 0 products with errors	8

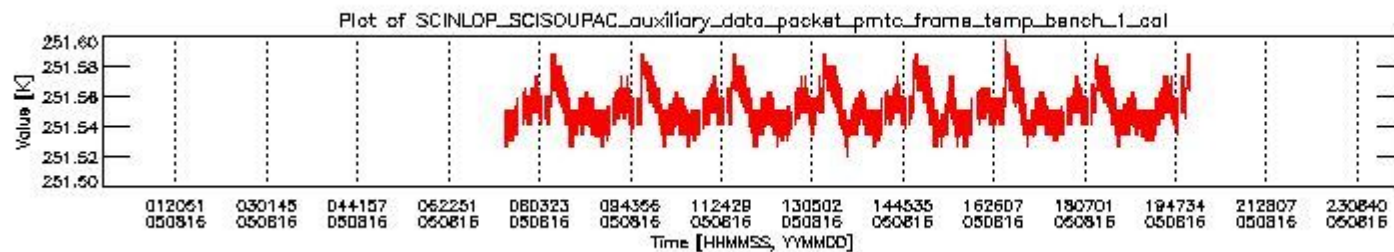
0.1.2 Summary per product

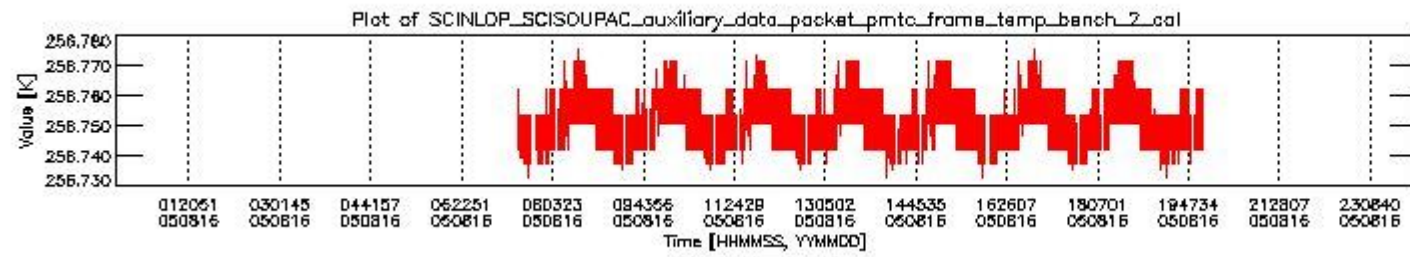
The following table shows a summary for each product used in this report.

#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDK20050816_072440_000039892040_00006_18096_0239.N1	16AUG2005 07:24:40	16AUG2005 08:31:09	1	0	1	0	0
1	SCI_NL__0PNPDK20050816_083109_000060922040_00007_18097_0240.N1	16AUG2005 08:31:09	16AUG2005 10:12:41	1	0	1	0	0
2	SCI_NL__0PNPDK20050816_101241_000059242040_00008_18098_0241.N1	16AUG2005 10:12:41	16AUG2005 11:51:26	1	0	1	0	0
3	SCI_NL__0PNPDK20050816_115126_000060232040_00009_18099_0242.N1	16AUG2005 11:51:26	16AUG2005 13:31:49	1	0	1	0	0
4	SCI_NL__0PNPDK20050816_133053_000059112040_00010_18100_0243.N1	16AUG2005 13:30:53	16AUG2005 15:09:25	1	0	1	0	0
5	SCI_NL__0PNPDK20050816_150829_000058992040_00011_18101_0244.N1	16AUG2005 15:08:29	16AUG2005 16:46:49	1	0	1	0	0
6	SCI_NL__0PNPDK20050816_164553_000058372040_00012_18102_0245.N1	16AUG2005 16:45:53	16AUG2005 18:23:10	1	0	1	0	0
7	SCI_NL__0PNPDK20050816_182214_000060052040_00013_18103_0246.N1	16AUG2005 18:22:14	16AUG2005 20:02:20	1	0	1	0	0

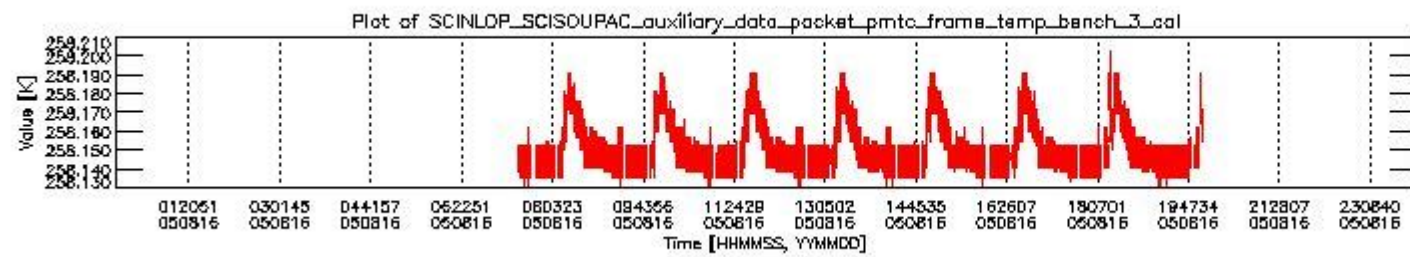
0.2 Product Quality Indicators

This section shows information about product quality, currently temperatures.

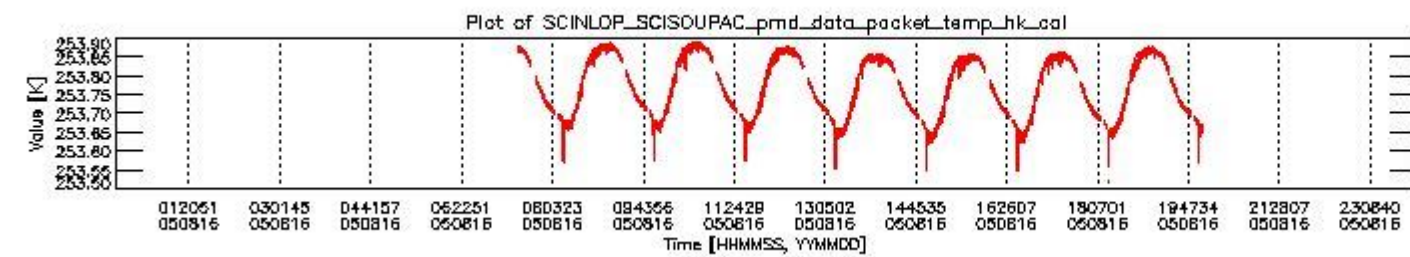




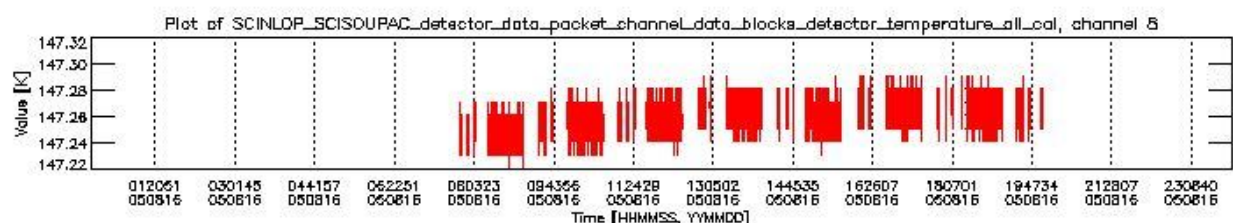
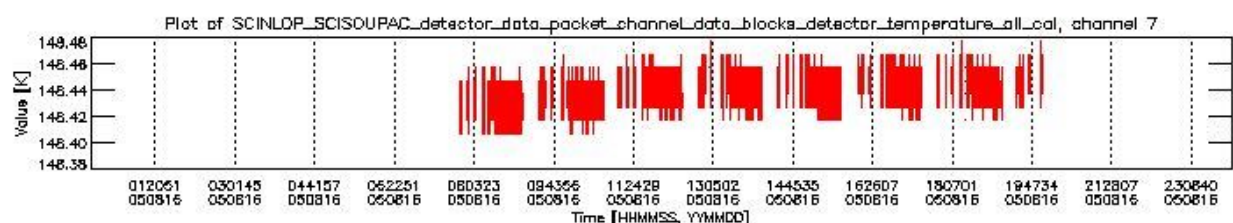
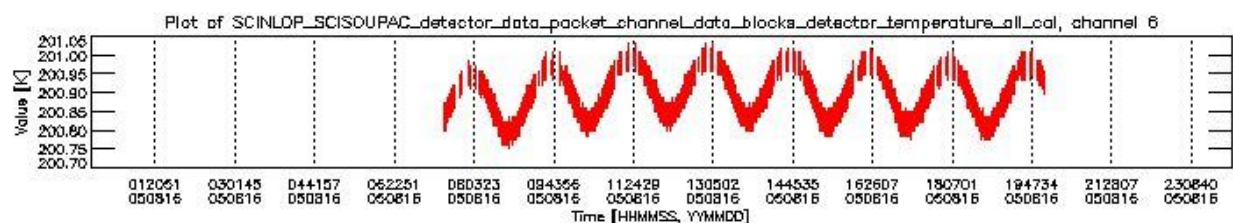
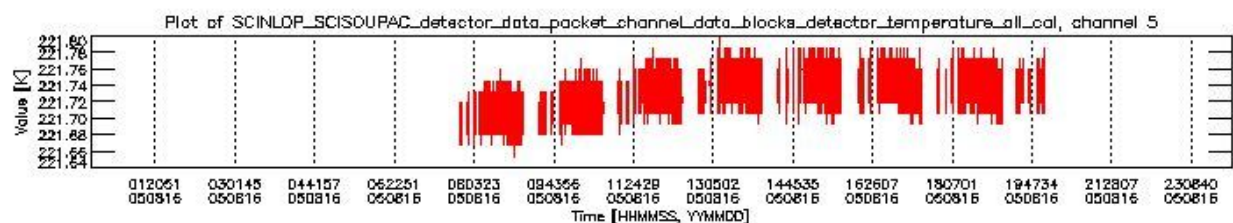
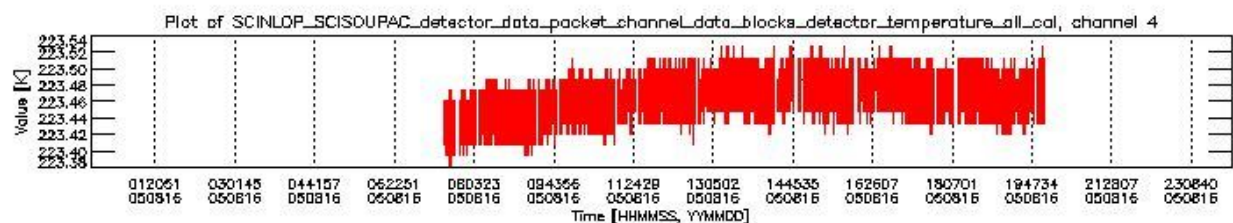
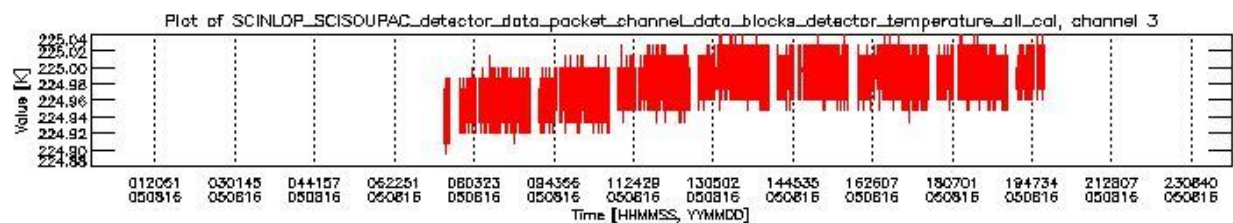
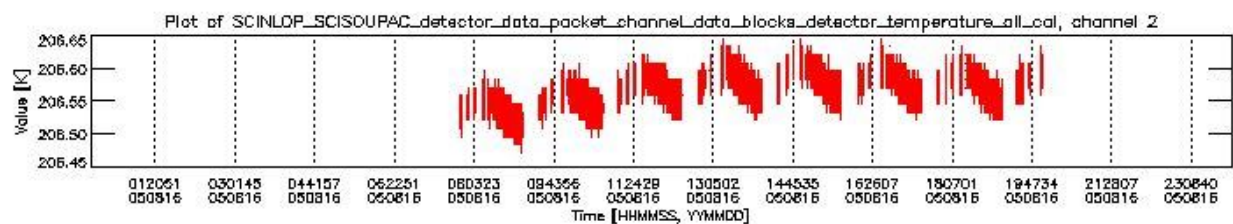
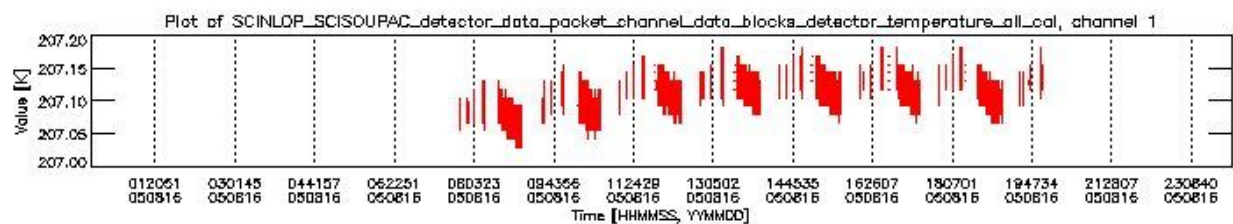
sciamachy_daily_report_level0_PFHS_5_34_N_20050816_1.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20050816_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20050816_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_AXVPDS20050815_233340_20050815_183829_20050825_200442

