

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	27AUG2005 01:50:52
Data source version	PFHS/5.34-N
Processing scope for products	23AUG2005 00:00:00 to 24AUG2005 00:00:00
Start time of first product within scope	22AUG2005 23:07:25
Stop time of last product within scope	24AUG2005 00:17:15
Total number of level 0 products	8
Number of level 0 products with errors	8

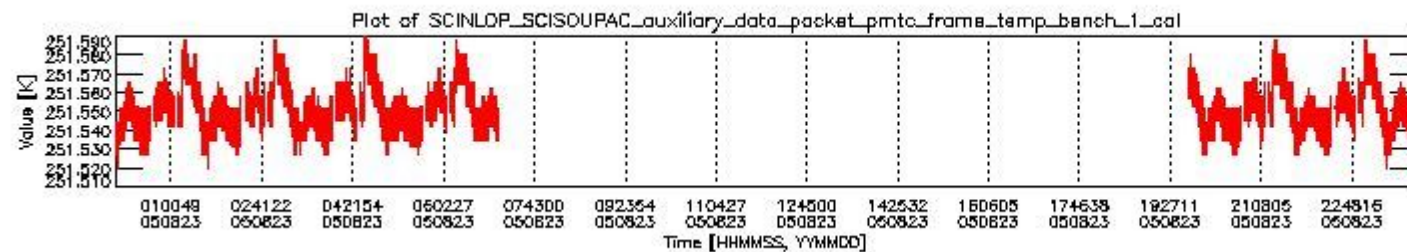
0.1.2 Summary per product

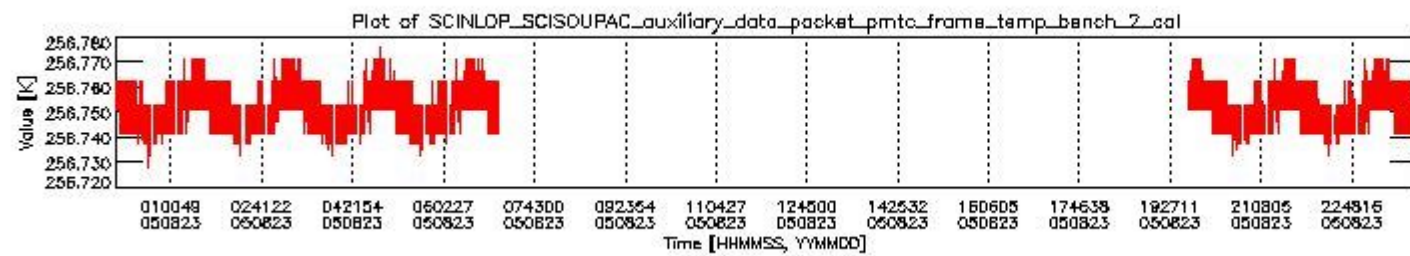
The following table shows a summary for each product used in this report.

#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDE20050822_230725_000061232040_00101_18191_0251.N1	22AUG2005 23:07:25	23AUG2005 00:49:29	1	0	1	0	0
1	SCI_NL__0PNPDE20050823_004721_000059042040_00102_18192_0252.N1	23AUG2005 00:47:21	23AUG2005 02:25:46	1	0	1	0	0
2	SCI_NL__0PNPDE20050823_022425_000045962040_00103_18193_0253.N1	23AUG2005 02:24:25	23AUG2005 03:41:01	1	0	1	0	0
3	SCI_NL__0PNPDE20050823_034005_000061482040_00104_18194_0254.N1	23AUG2005 03:40:05	23AUG2005 05:22:33	1	0	1	0	0
4	SCI_NL__0PNPDE20050823_052233_000060492040_00105_18195_0255.N1	23AUG2005 05:22:33	23AUG2005 07:03:23	1	0	1	0	0
5	SCI_NL__0PNPDE20050823_194556_000039542040_00114_18204_0256.N1	23AUG2005 19:45:56	23AUG2005 20:51:50	1	0	1	0	0
6	SCI_NL__0PNPDE20050823_205106_000063762040_00114_18204_0257.N1	23AUG2005 20:51:06	23AUG2005 22:37:22	1	0	1	0	0
7	SCI_NL__0PNPDE20050823_224019_000058162040_00115_18205_0258.N1	23AUG2005 22:40:19	24AUG2005 00:17:15	1	0	1	0	0

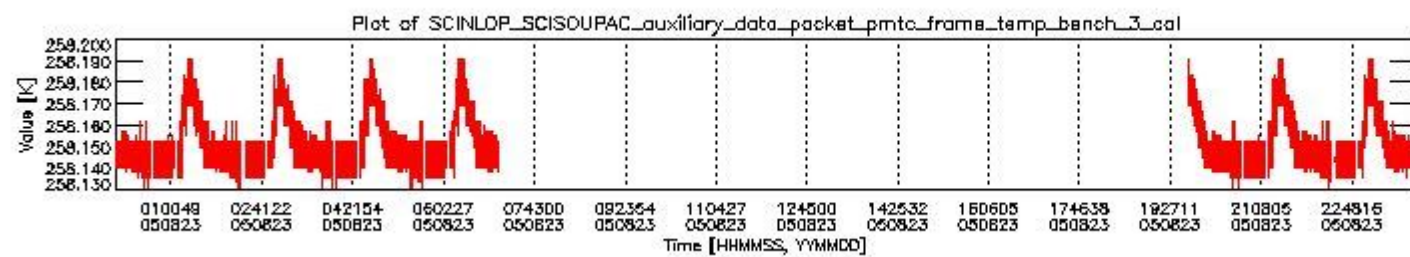
0.2 Product Quality Indicators

This section shows information about product quality, currently temperatures.

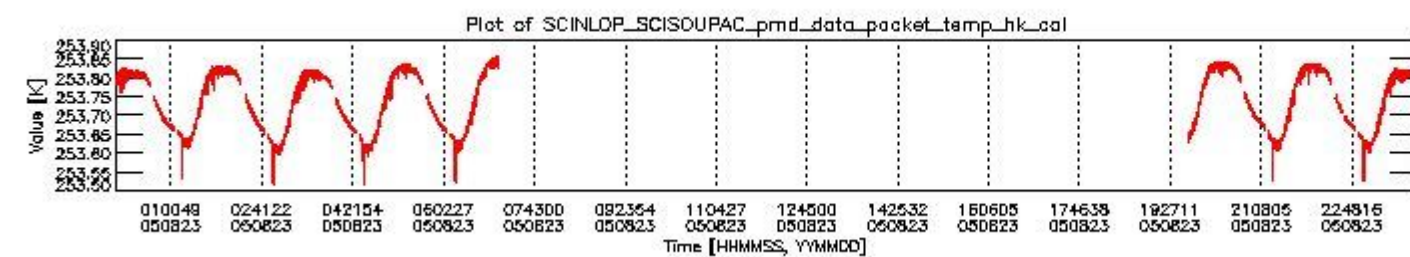




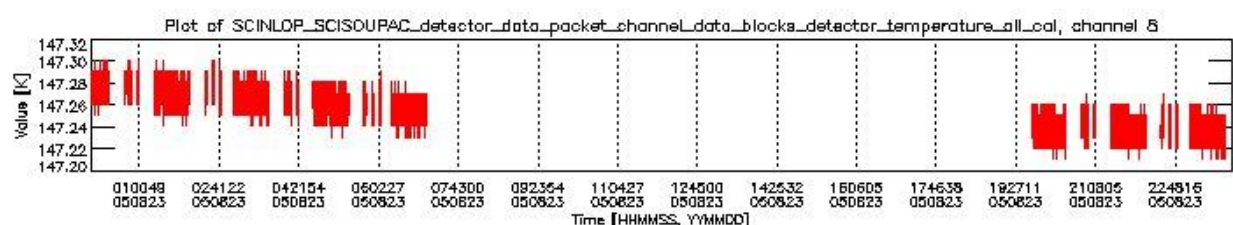
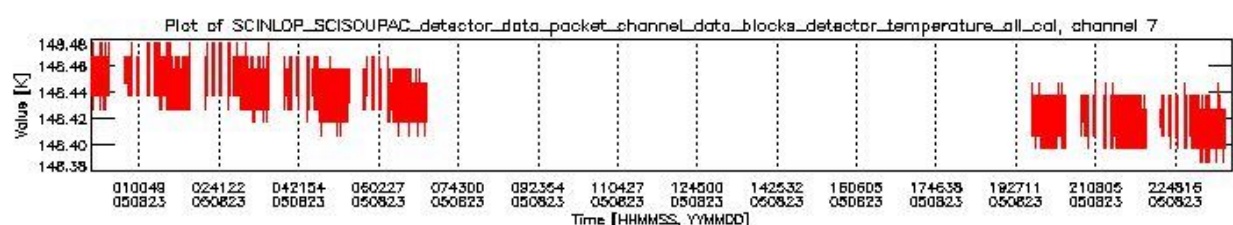
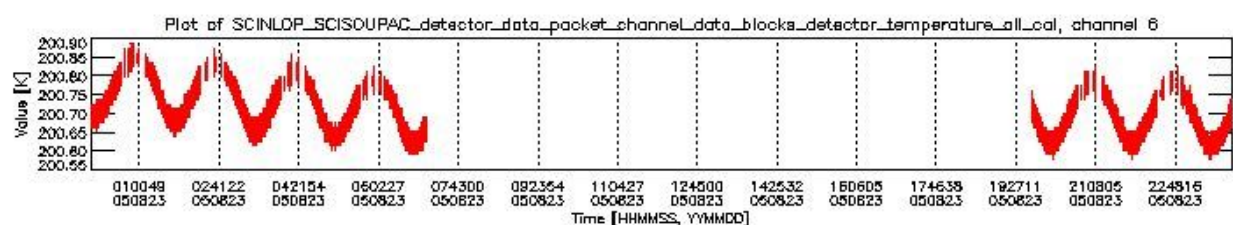
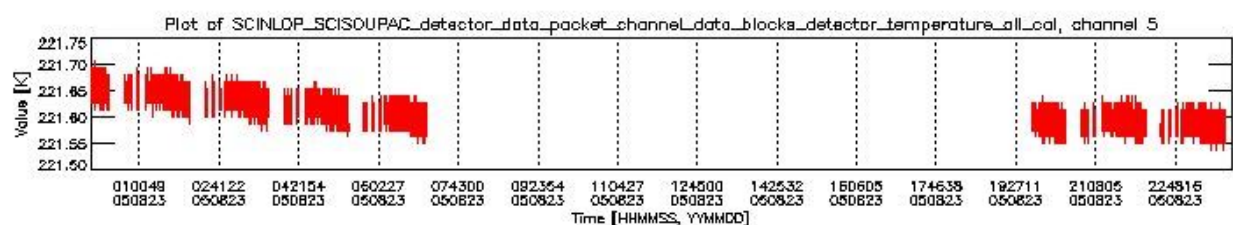
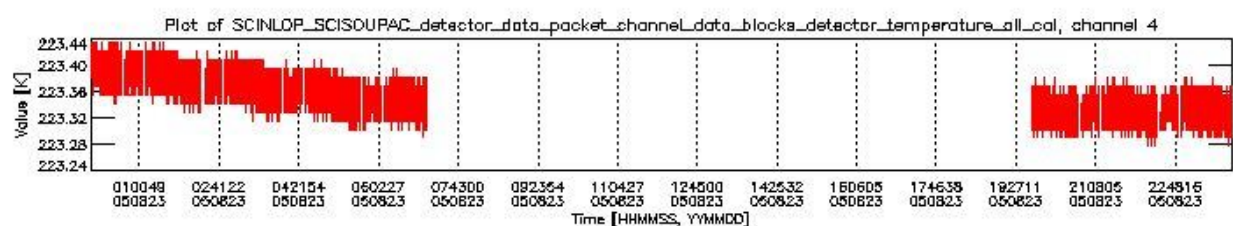
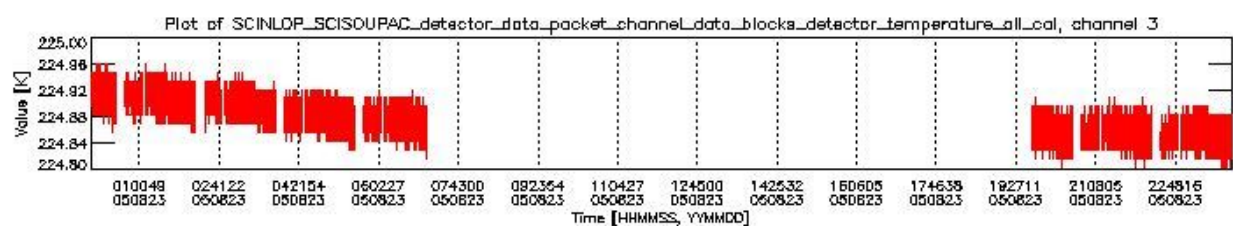
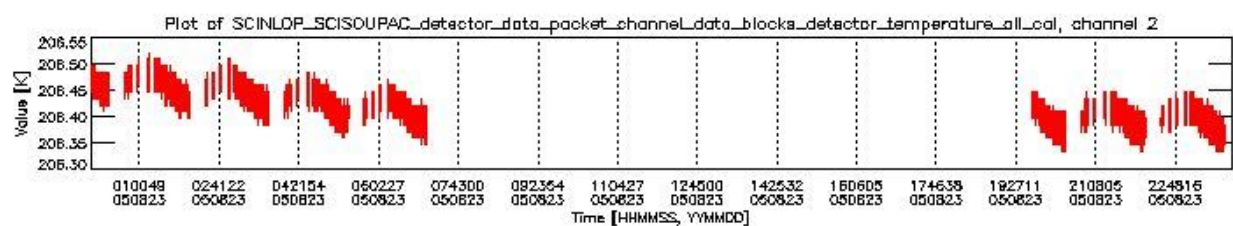
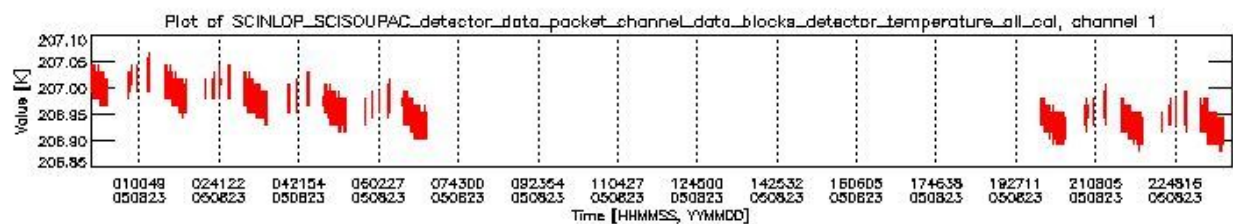
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sciamachy_daily_report_level0_PFHS_5_34_N_20050823_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20050823_3.PNG



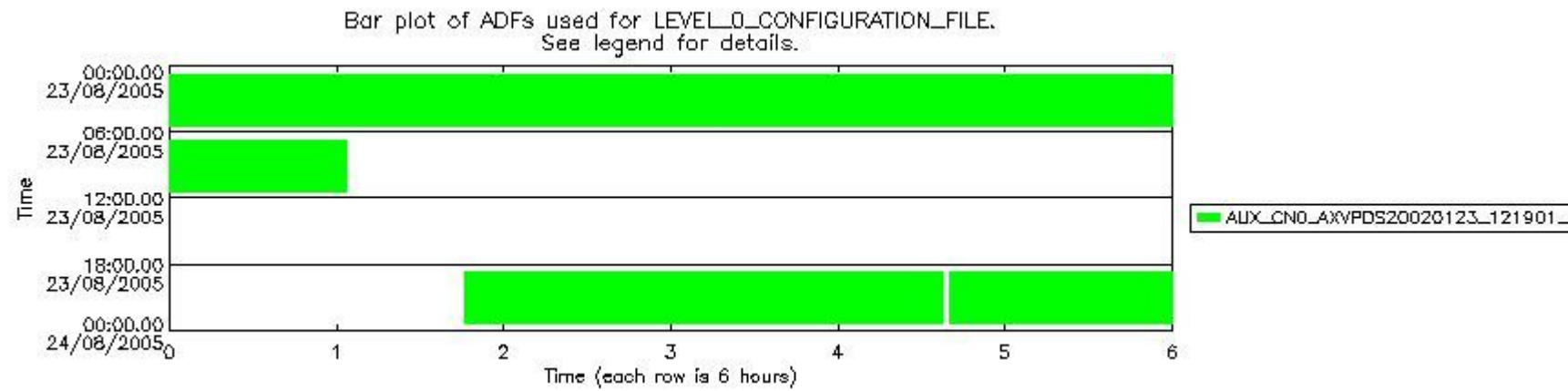
0.3 ADF monitoring

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

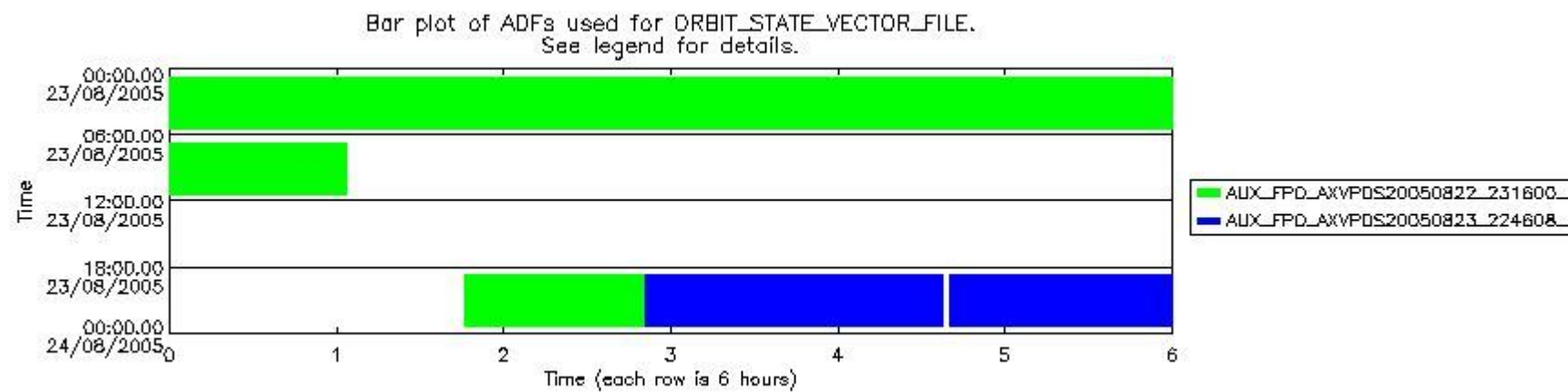
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050822_231600_20050822_195858_20050901_212510
2	AUX_FPO_AXVPDS20050823_224608_20050823_192721_20050902_205333



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sciamachy_daily_report_level0_PFHS_5_34_N_20050823_6.PNG

