

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	22JUL2005 03:54:12
Data source version	PFHS/5.33-N
Processing scope for products	18JUL2005 00:00:00 to 19JUL2005 00:00:00
Start time of first product within scope	18JUL2005 07:02:10
Stop time of last product within scope	18JUL2005 20:12:44
Total number of level 0 products	8
Number of level 0 products with errors	8

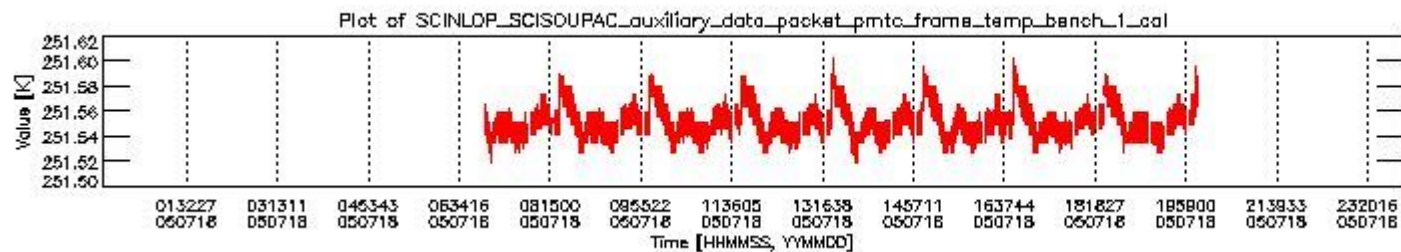
0.1.2 Summary per product

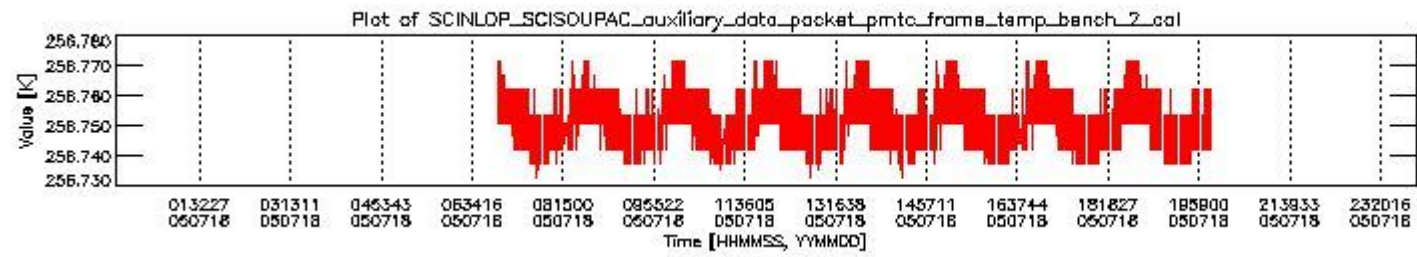
The following table shows a summary for each product used in this report.

#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDK20050718_070210_000061602039_00092_17681_0402.N1	18JUL2005 07:02:10	18JUL2005 08:44:50	1	0	1	0	0
1	SCI_NL__0PNPDK20050718_084342_000059802039_00093_17682_0403.N1	18JUL2005 08:43:42	18JUL2005 10:23:22	1	0	1	0	0
2	SCI_NL__0PNPDK20050718_102226_000060232039_00094_17683_0404.N1	18JUL2005 10:22:26	18JUL2005 12:02:49	1	0	1	0	0
3	SCI_NL__0PNPDK20050718_120153_000059802039_00095_17684_0405.N1	18JUL2005 12:01:53	18JUL2005 13:41:34	1	0	1	0	0
4	SCI_NL__0PNPDK20050718_134025_000059112039_00096_17685_0406.N1	18JUL2005 13:40:25	18JUL2005 15:18:57	1	0	1	0	0
5	SCI_NL__0PNPDK20050718_151857_000059802039_00097_17686_0407.N1	18JUL2005 15:18:57	18JUL2005 16:58:37	1	0	1	0	0
6	SCI_NL__0PNPDK20050718_165728_000057652039_00098_17687_0408.N1	18JUL2005 16:57:28	18JUL2005 18:33:34	1	0	1	0	0
7	SCI_NL__0PNPDK20050718_183142_000060622039_00099_17688_0409.N1	18JUL2005 18:31:42	18JUL2005 20:12:44	1	0	1	0	0

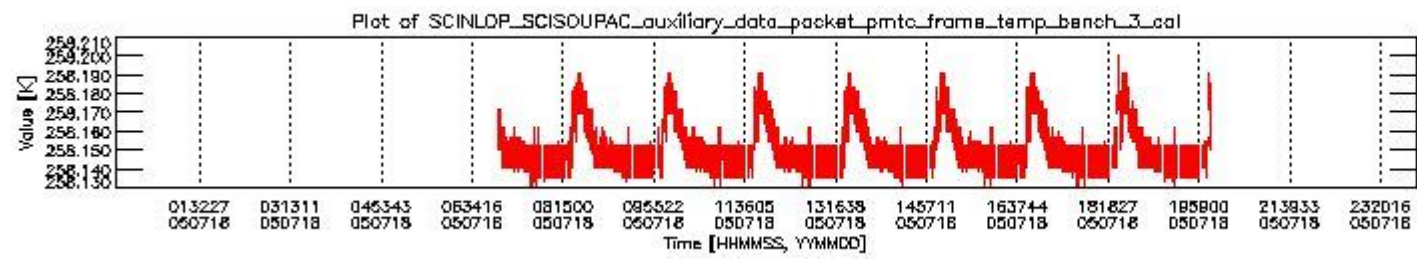
0.2 Product Quality Indicators

This section shows information about product quality, currently temperatures.

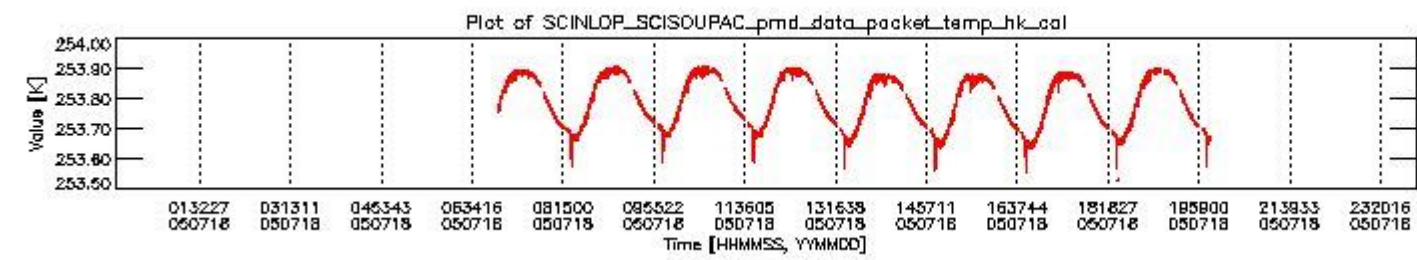




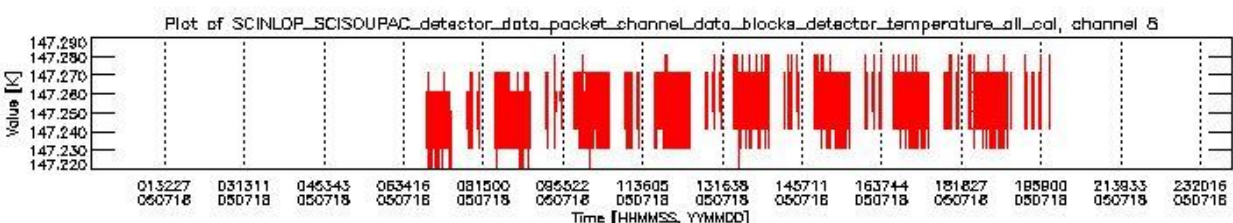
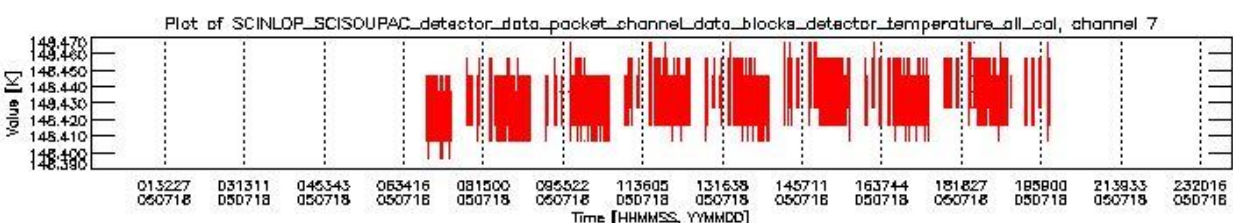
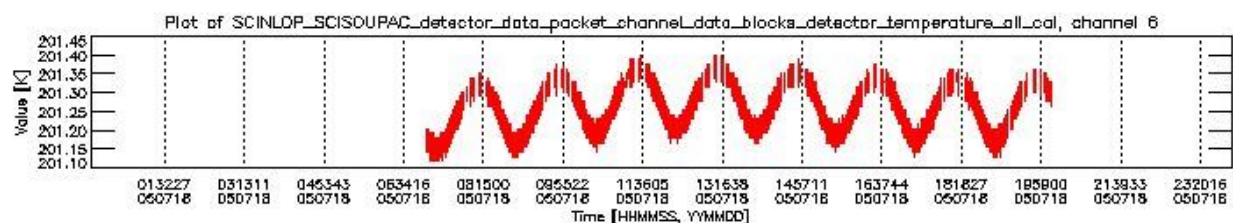
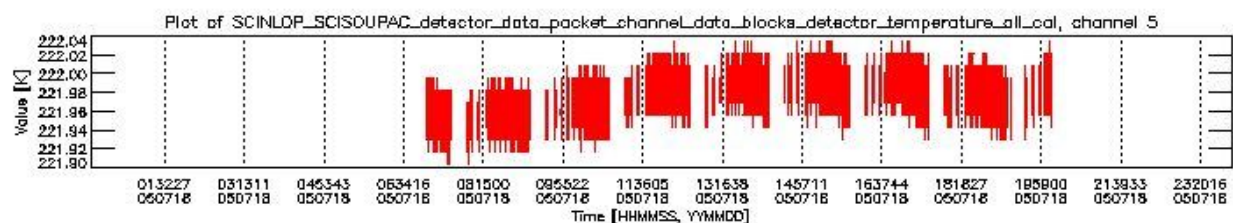
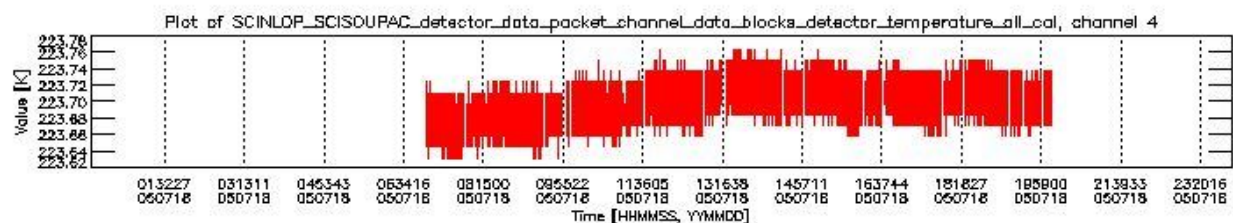
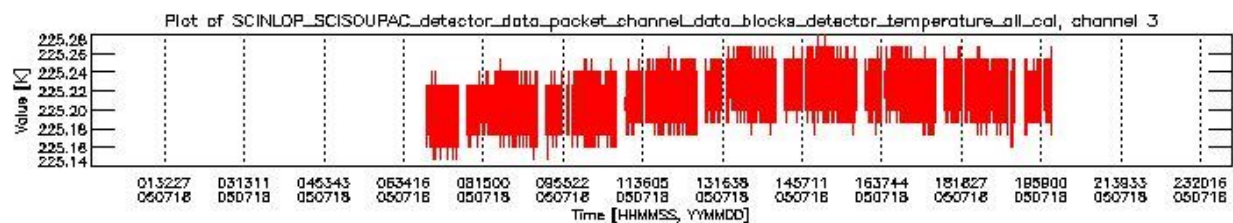
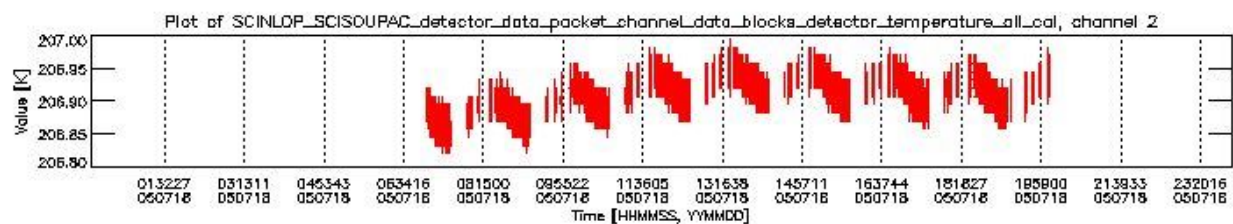
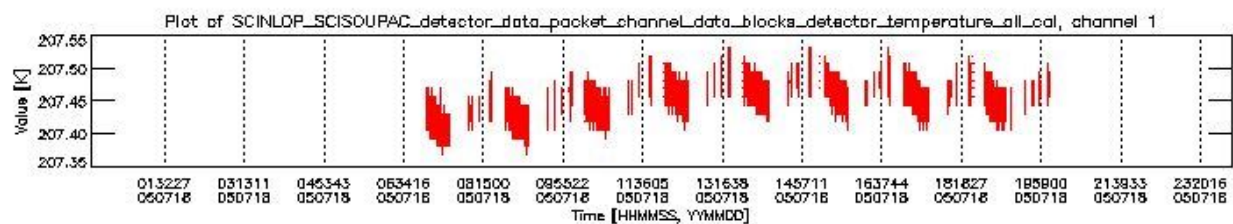
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sciamachy_daily_report_level0_PFHS_5_33_N_20050718_2.PNG



sciamachy_daily_report_level0_PFHS_5_33_N_20050718_3.PNG



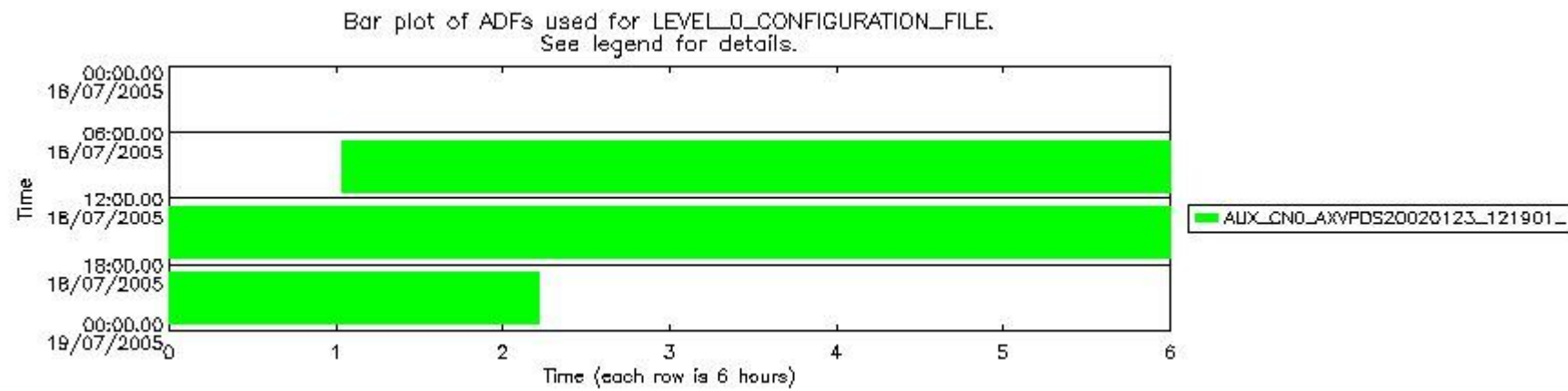
0.3 ADF monitoring

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

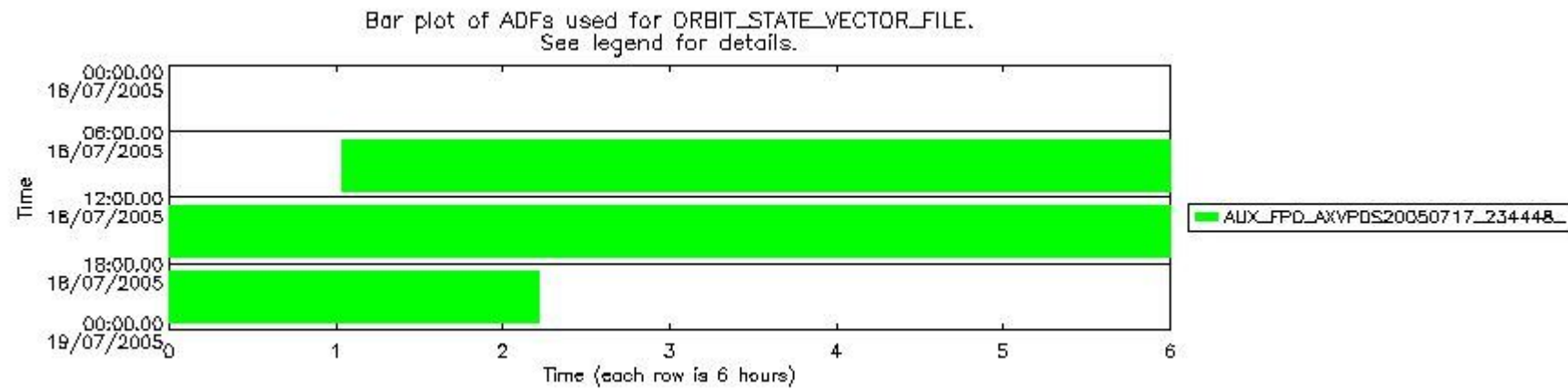
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050717_234448_20050717_185003_20050727_201615



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sciamachy_daily_report_level0_PFHS_5_33_N_20050718_6.PNG

