

0. SCIAMACHY Daily Report for level 0 products

[0.1 General Info](#)

[0.2 Product Quality Indicators](#)

[0.3 ADF monitoring](#)

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	14JUL2005 23:56:01
Data source version	PFHS/5.33-N
Processing scope for products	11JUL2005 00:00:00 to 12JUL2005 00:00:00
Start time of first product within scope	10JUL2005 23:59:26
Stop time of last product within scope	11JUL2005 21:46:24
Total number of level 0 products	5
Number of level 0 products with errors	5

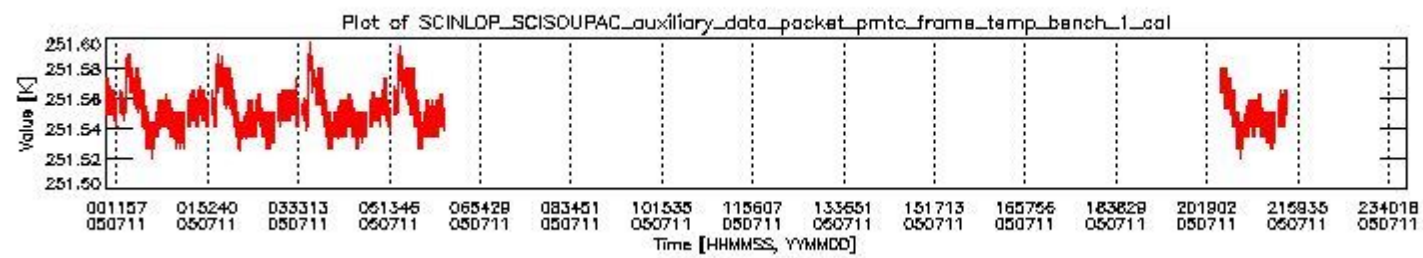
0.1.2 Summary per product

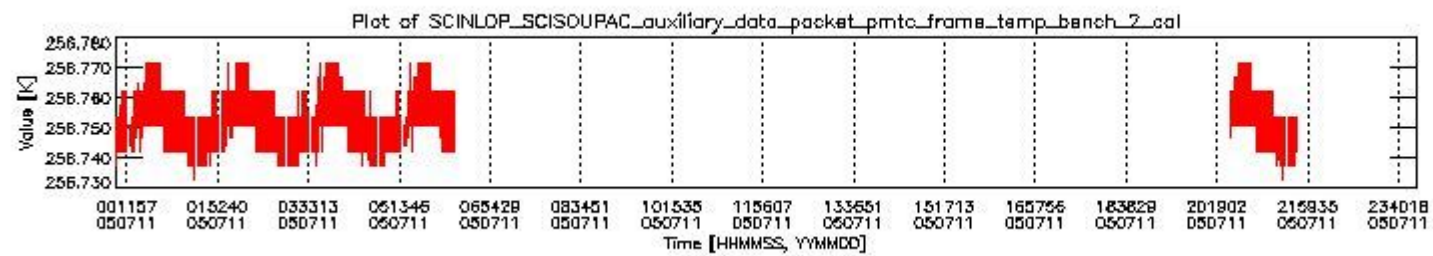
The following table shows a summary for each product used in this report.

#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDE20050710_235926_000059502038_00488_17576_0164.N1	10JUL2005 23:59:26	11JUL2005 01:38:37	1	0	1	0	0
1	SCI_NL__0PNPDE20050711_013749_000044672038_00489_17577_0165.N1	11JUL2005 01:37:49	11JUL2005 02:52:16	1	0	1	0	0
2	SCI_NL__0PNPDE20050711_025121_000061602038_00490_17578_0166.N1	11JUL2005 02:51:21	11JUL2005 04:34:01	1	0	1	0	0
3	SCI_NL__0PNPDE20050711_043401_000059672038_00491_17579_0167.N1	11JUL2005 04:34:01	11JUL2005 06:13:29	1	0	1	0	0
4	SCI_NL__0PNPDE20050711_203328_000043752038_00501_17589_0168.N1	11JUL2005 20:33:28	11JUL2005 21:46:24	1	0	1	0	0

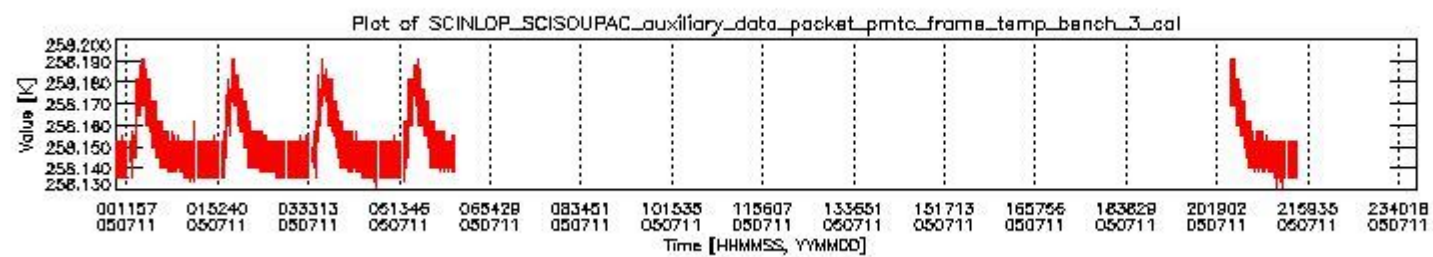
0.2 Product Quality Indicators

This section shows information about product quality, currently temperatures.

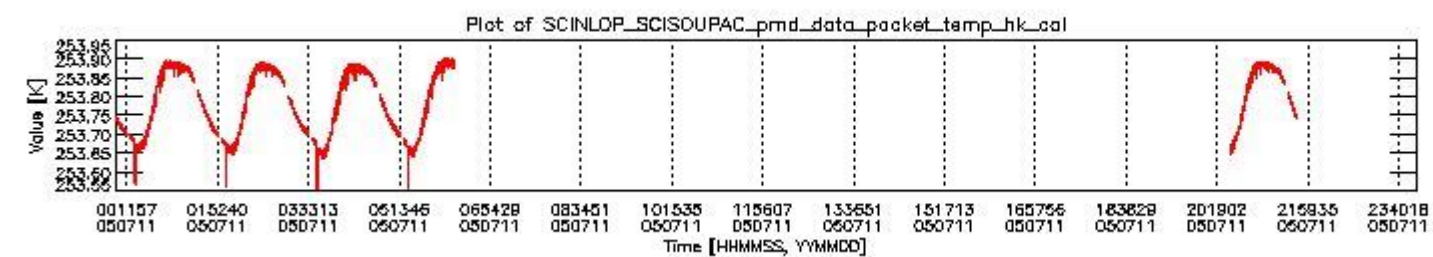




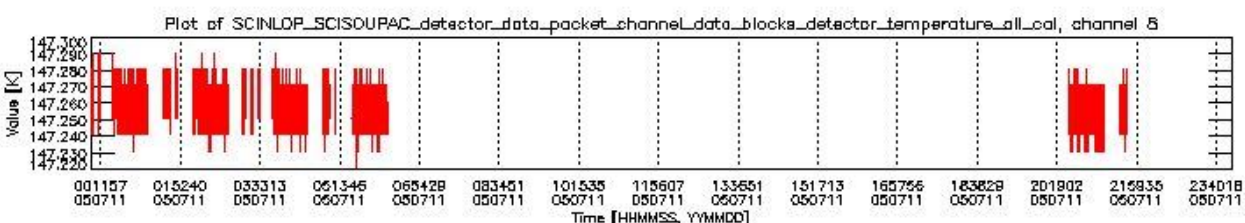
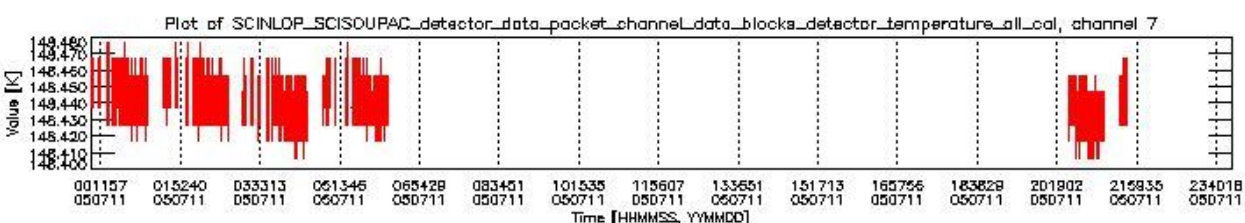
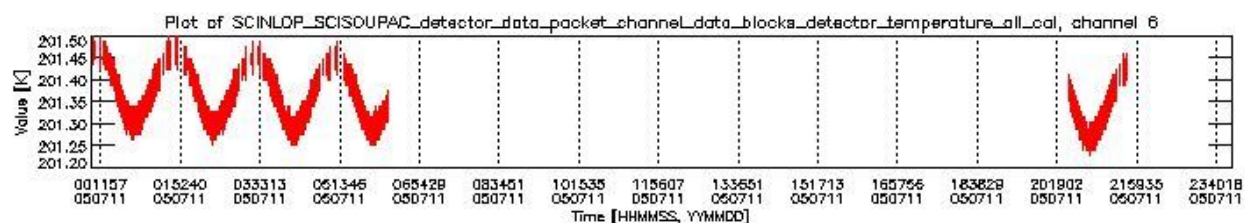
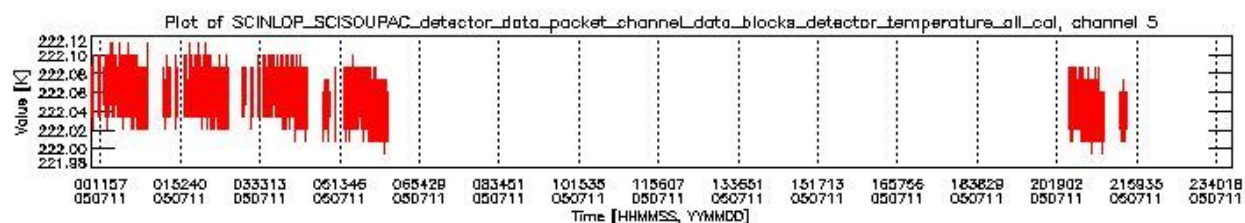
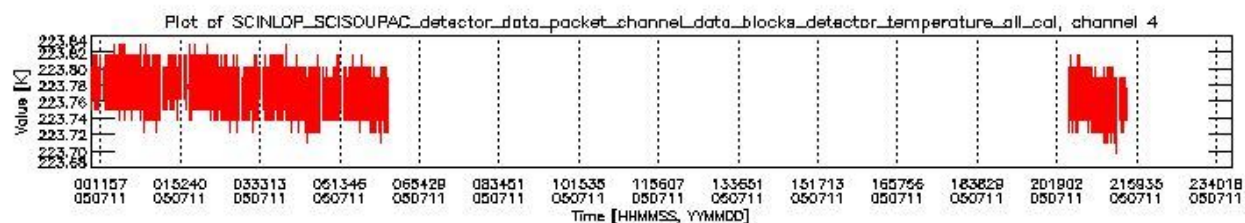
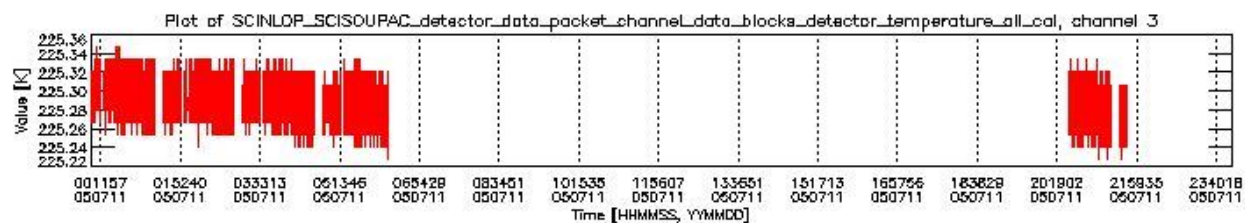
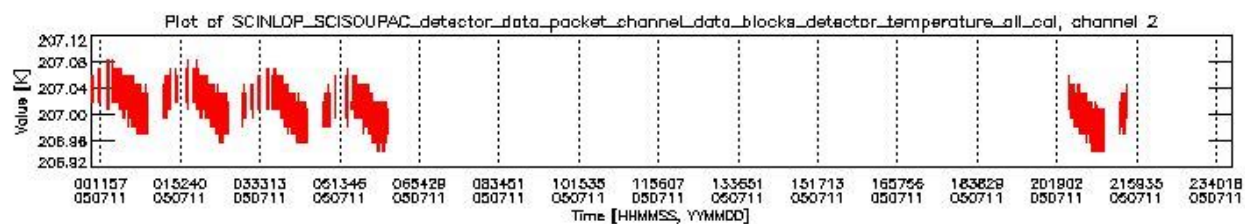
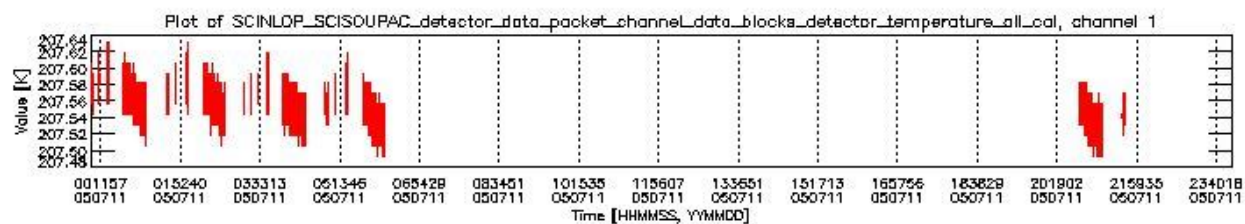
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sciamachy_daily_report_level0_PFHS_5_33_N_20050711_2.PNG



sciamachy_daily_report_level0_PFHS_5_33_N_20050711_3.PNG



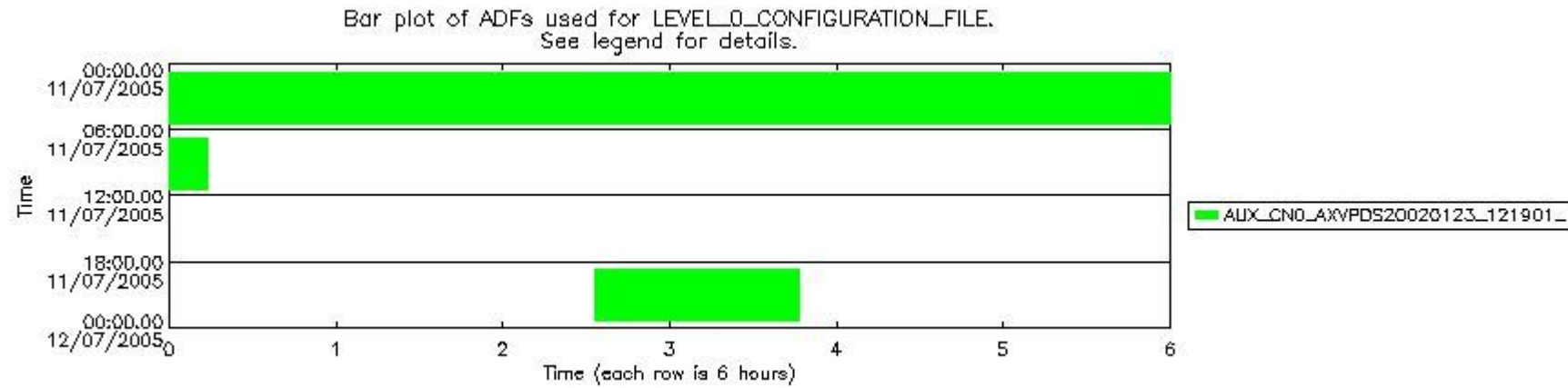
0.3 ADF monitoring

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

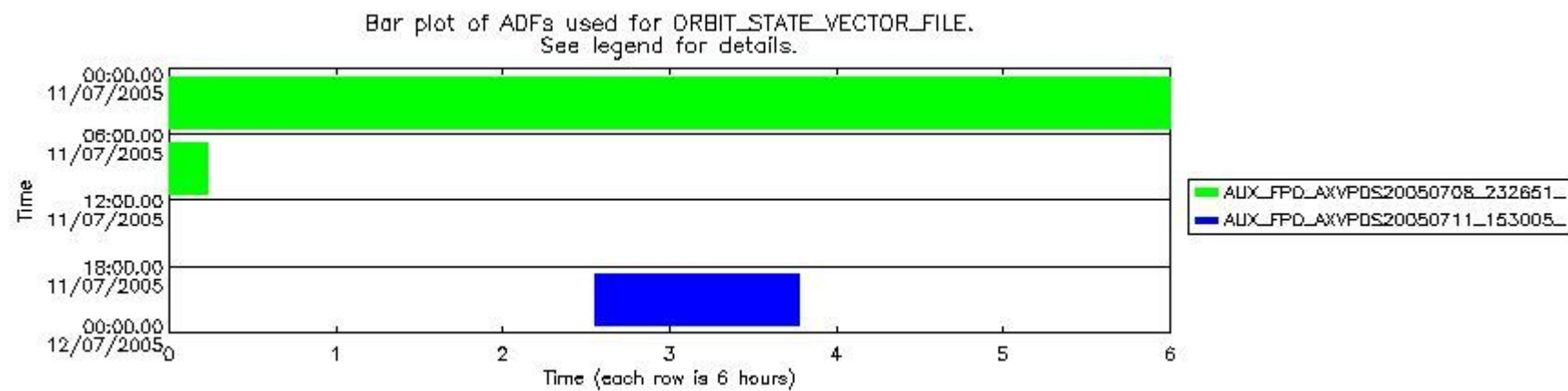
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050708_232651_20050708_183249_20050718_213938
2	AUX_FPO_AXVPDS20050711_153005_20050710_191011_20050720_203624



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sciamachy_daily_report_level0_PFHS_5_33_N_20050711_6.PNG

