

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	25AUG2005 10:27:39
Data source version	PFHS/5.34-N
Processing scope for products	20AUG2005 00:00:00 to 21AUG2005 00:00:00
Start time of first product within scope	20AUG2005 19:34:19
Stop time of last product within scope	20AUG2005 22:29:10
Total number of level 0 products	2
Number of level 0 products with errors	2

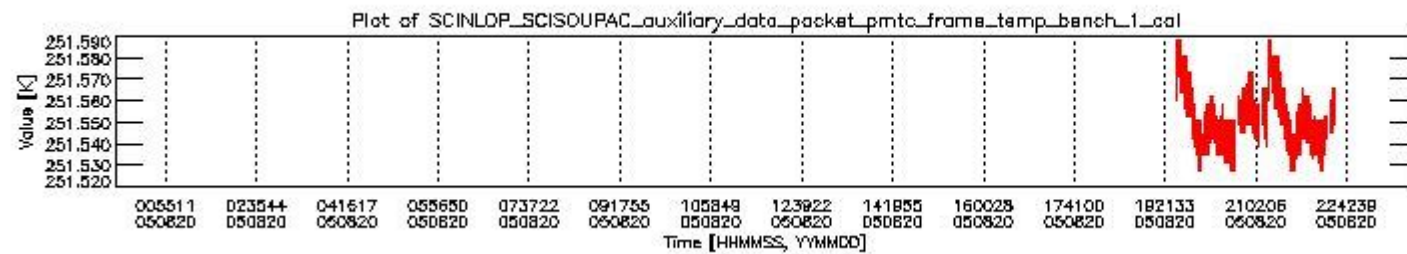
0.1.2 Summary per product

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

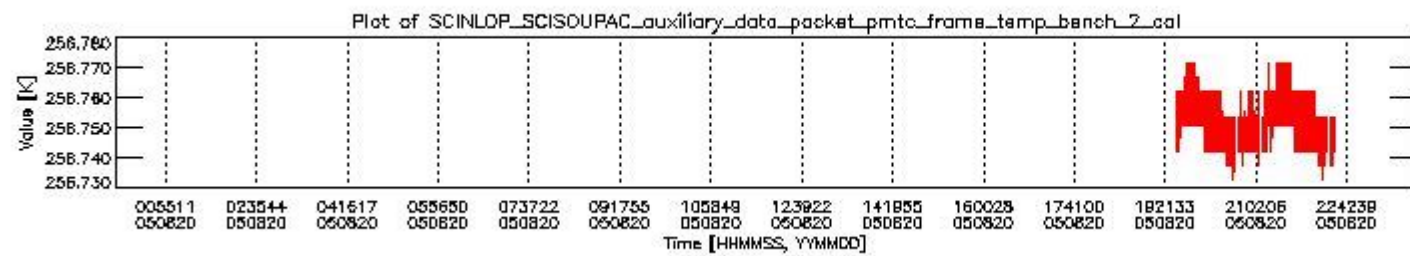
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDE20050820_193419_000042742040_00071_18161_0236.N1	20AUG2005 19:34:19	20AUG2005 20:45:34	1	0	1	0	0
1	SCI_NL__0PNPDE20050820_204417_000062922040_00071_18161_0237.N1	20AUG2005 20:44:17	20AUG2005 22:29:10	1	0	1	0	0

0.2 Product Quality Indicators

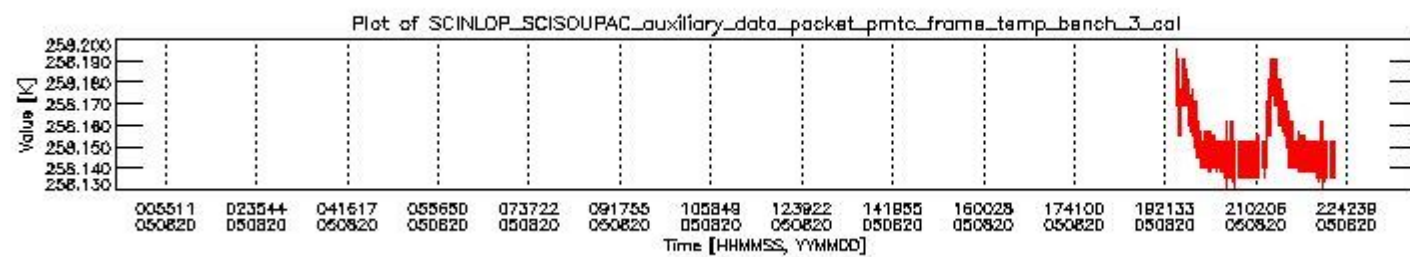
This section shows information about product quality, currently temperatures.



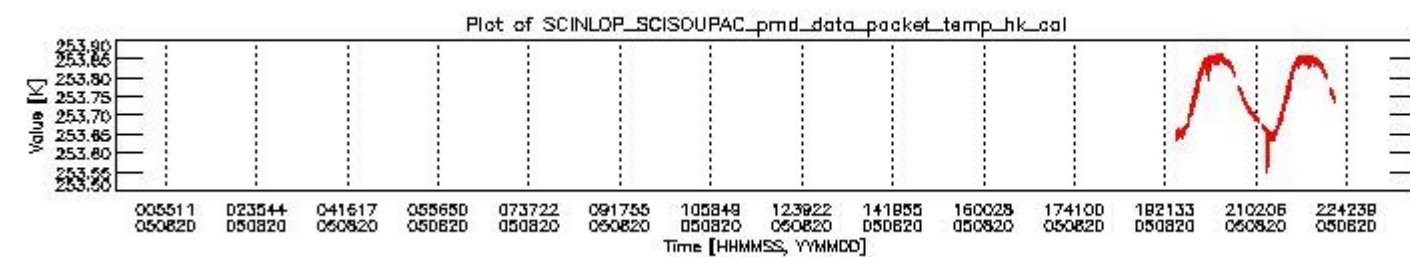
sciamachy_daily_report_level0_PFHS_5_34_N_20050820_0.PNG



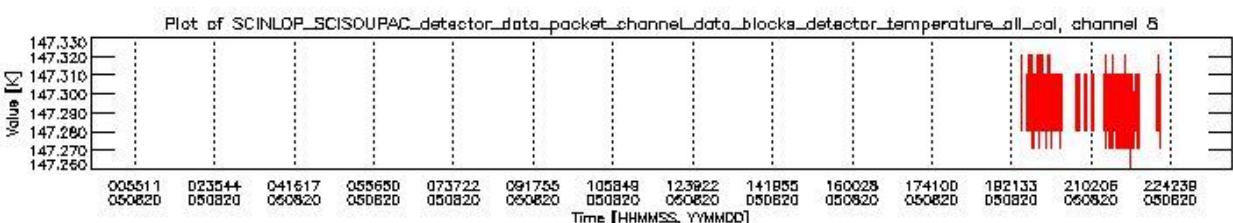
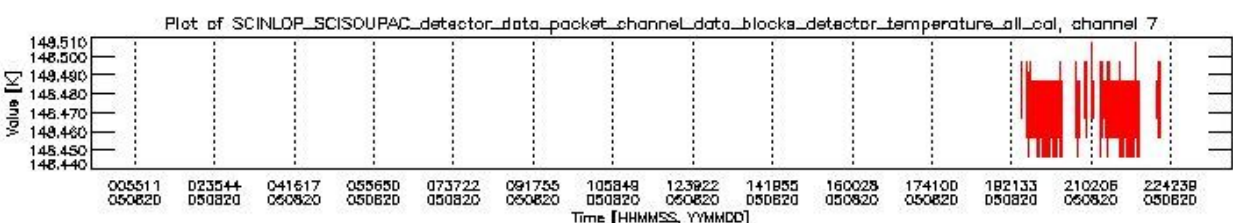
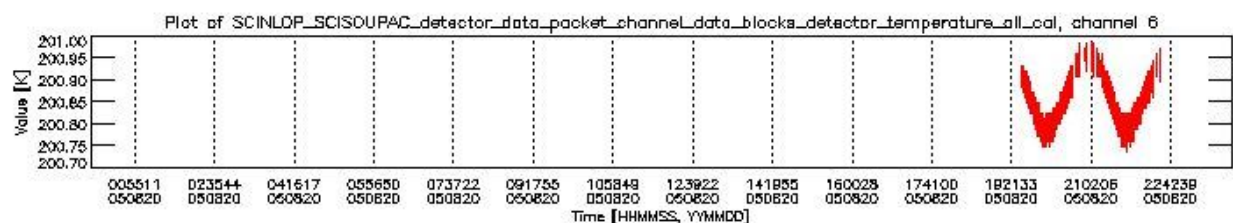
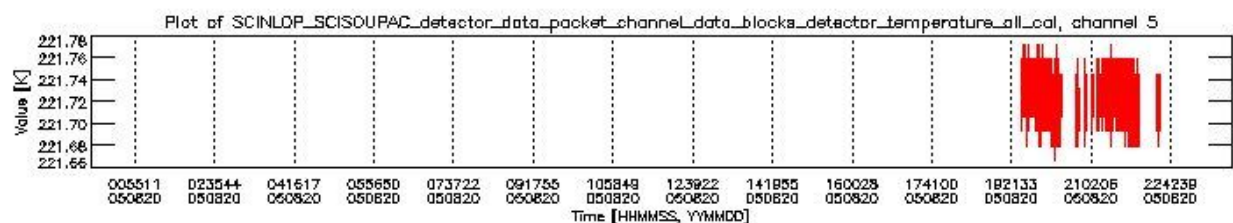
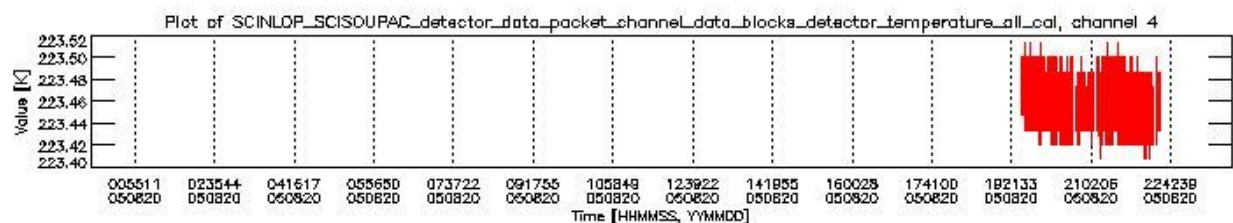
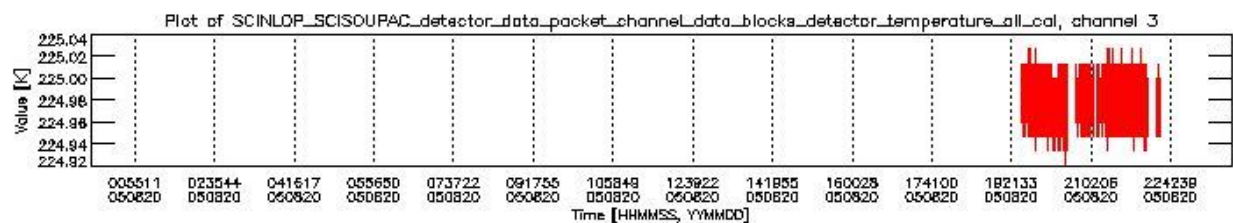
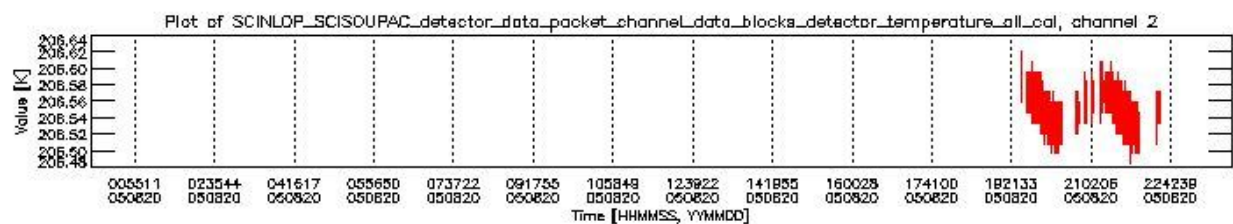
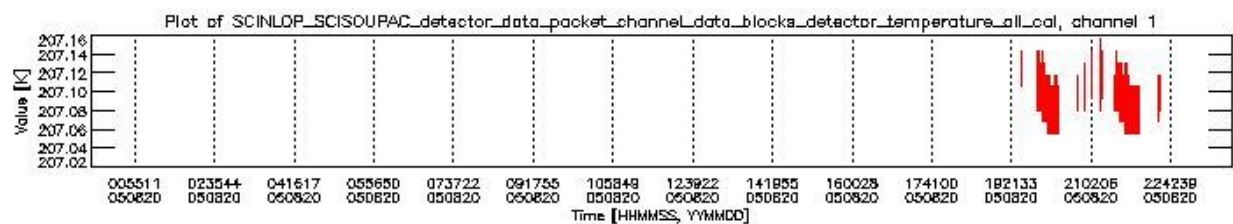
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sciamachy_daily_report_level0_PFHS_5_34_N_20050820_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20050820_3.PNG



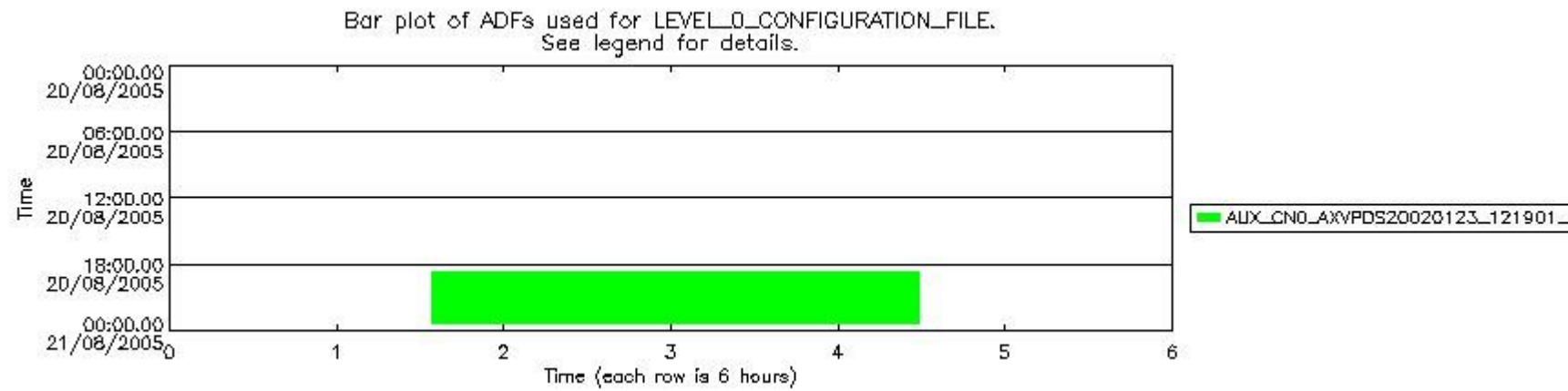
0.3 ADF monitoring

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

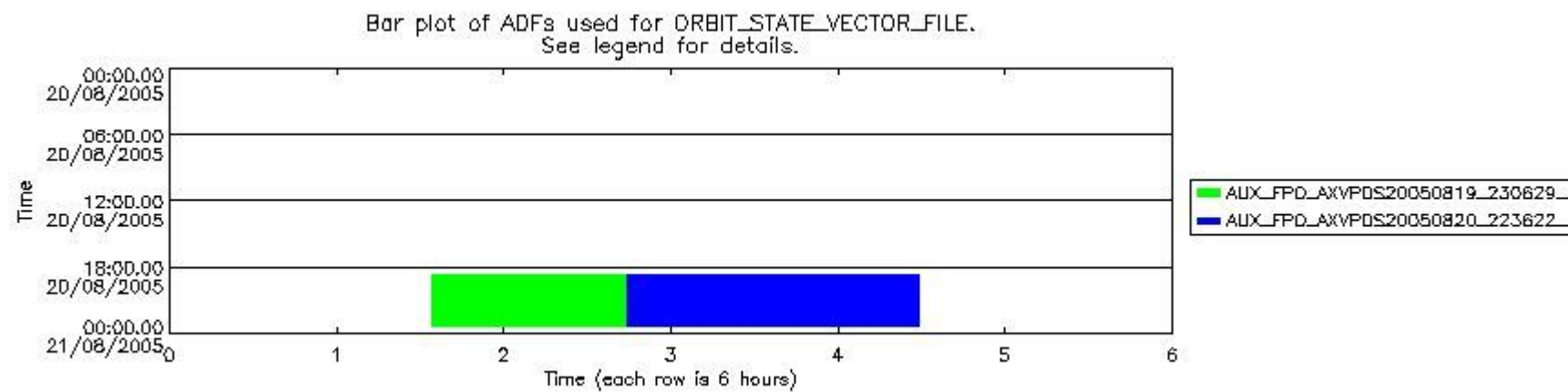
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050819_230629_20050819_195313_20050829_211926
2	AUX_FPO_AXVPDS20050820_223622_20050820_192136_20050830_204749



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sciamachy_daily_report_level0_PFHS_5_34_N_20050820_6.PNG

