

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	29SEP2005 01:23:45
Data source version	PFHS/5.34-N
Processing scope for products	25SEP2005 00:00:00 to 26SEP2005 00:00:00
Start time of first product within scope	24SEP2005 22:28:23
Stop time of last product within scope	26SEP2005 01:20:18
Total number of level 0 products	8
Number of level 0 products with errors	8

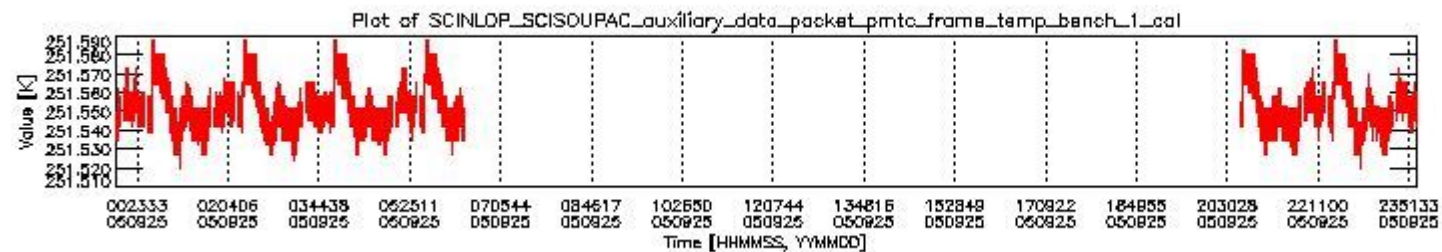
0.1.2 Summary per product

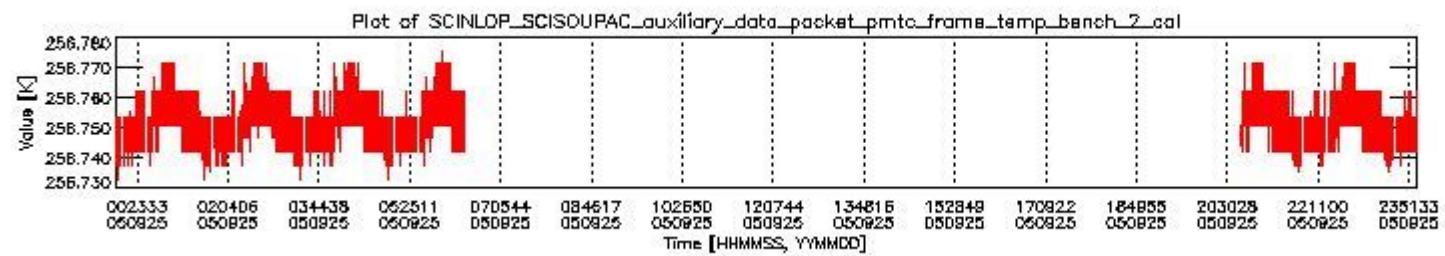
The following table shows a summary for each product used in this report.

#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDE20050924_222823_000061232041_00072_18663_0511.N1	24SEP2005 22:28:23	25SEP2005 00:10:27	1	0	1	0	0
1	SCI_NL__0PNPDE20050925_000943_000060362041_00073_18664_0512.N1	25SEP2005 00:09:43	25SEP2005 01:50:19	1	0	1	0	0
2	SCI_NL__0PNPDE20050925_014936_000044312041_00074_18665_0513.N1	25SEP2005 01:49:36	25SEP2005 03:03:28	1	0	1	0	0
3	SCI_NL__0PNPDE20050925_030328_000061052041_00075_18666_0514.N1	25SEP2005 03:03:28	25SEP2005 04:45:13	1	0	1	0	0
4	SCI_NL__0PNPDE20050925_044513_000060232041_00076_18667_0515.N1	25SEP2005 04:45:13	25SEP2005 06:25:37	1	0	1	0	0
5	SCI_NL__0PNPDE20050925_204539_000043172041_00086_18677_0517.N1	25SEP2005 20:45:39	25SEP2005 21:57:37	1	0	1	0	0
6	SCI_NL__0PNPDE20050925_215653_000061702041_00086_18677_0518.N1	25SEP2005 21:56:53	25SEP2005 23:39:44	1	0	1	0	0
7	SCI_NL__0PNPDE20050925_233813_000061242041_00087_18678_0519.N1	25SEP2005 23:38:13	26SEP2005 01:20:18	1	0	1	0	0

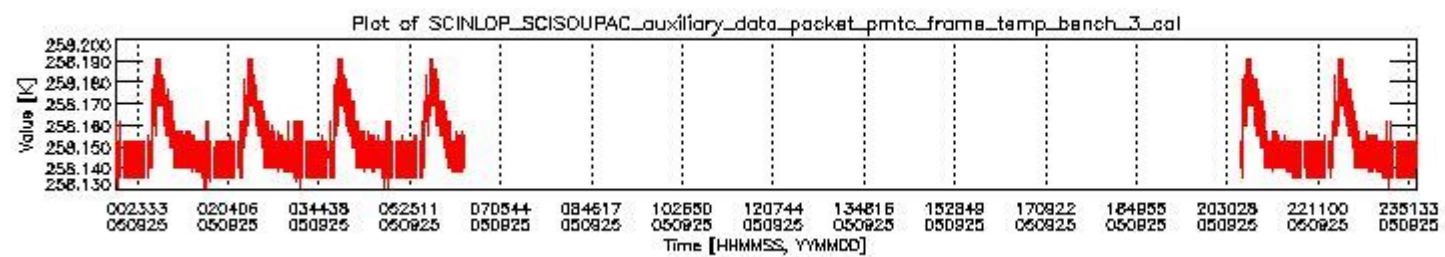
0.2 Product Quality Indicators

This section shows information about product quality, currently temperatures.

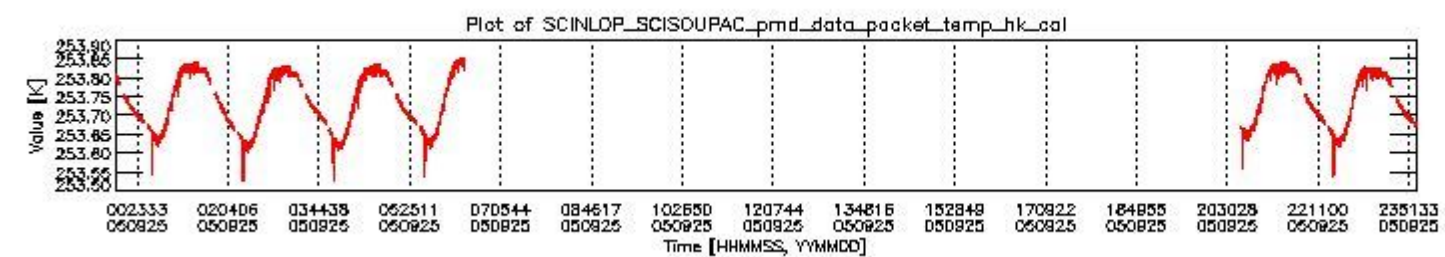




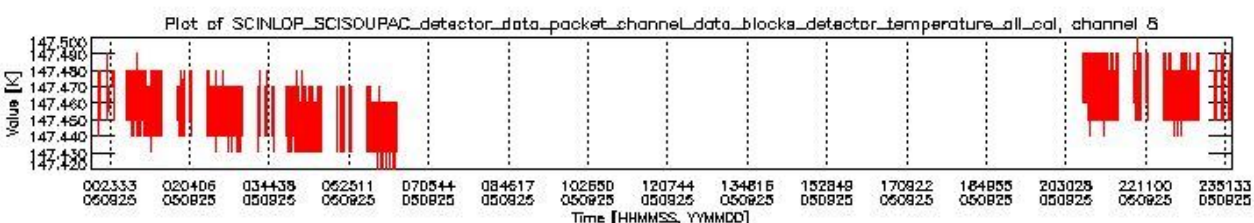
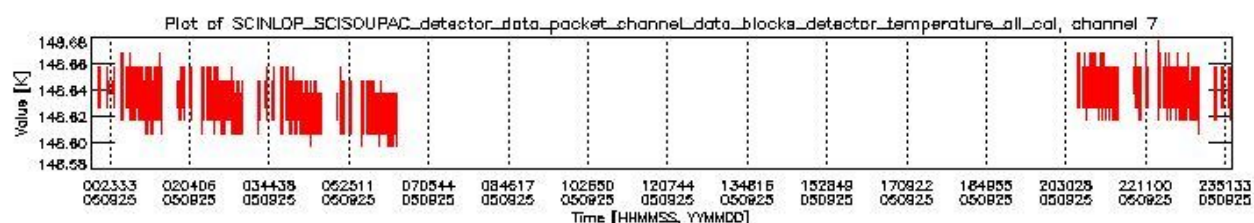
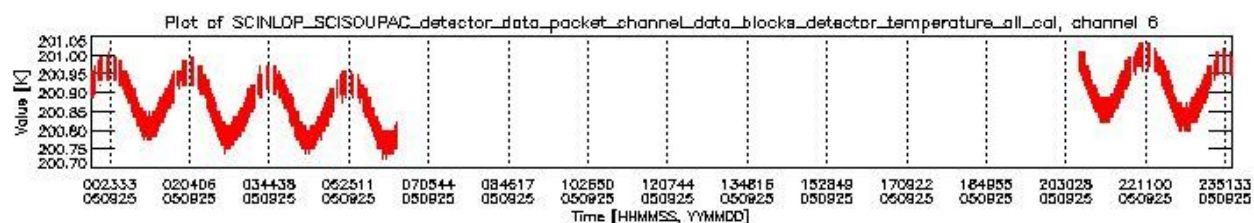
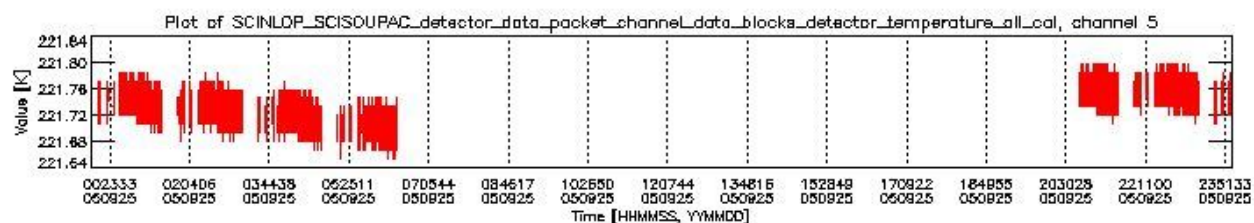
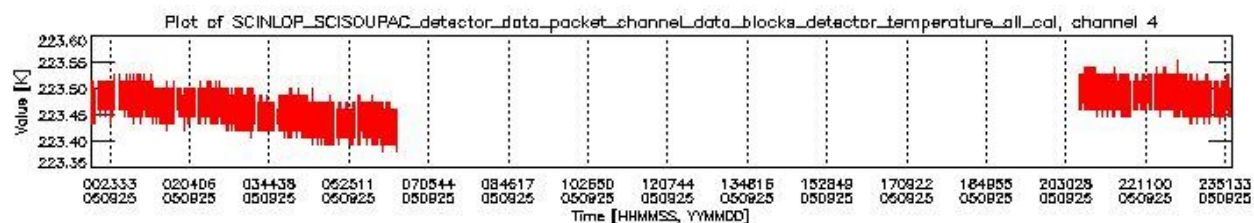
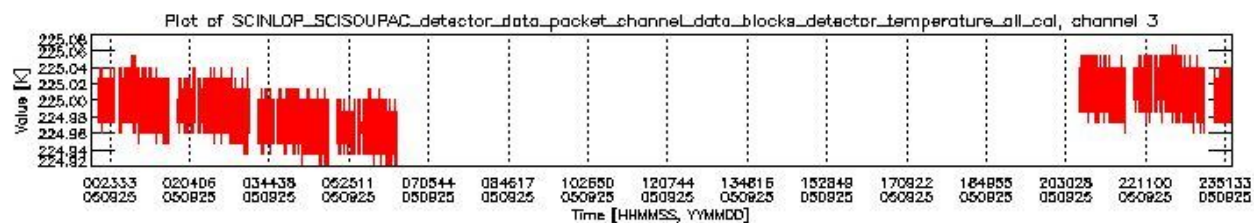
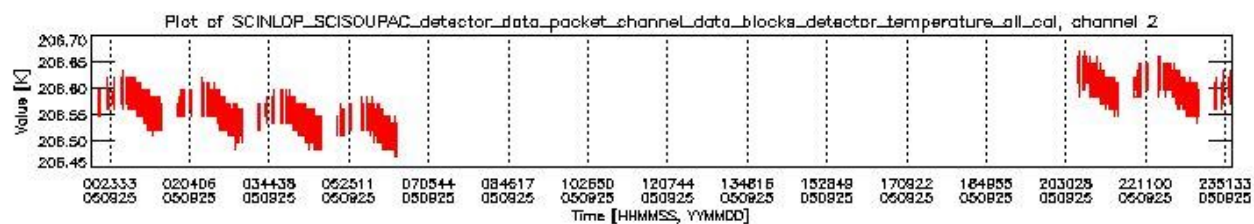
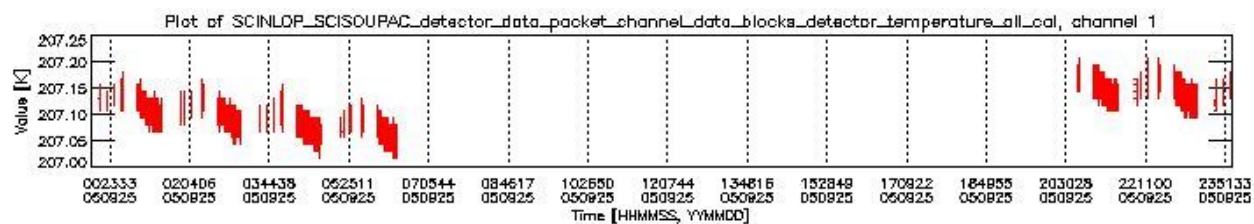
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sciamachy_daily_report_level0_PFHS_5_34_N_20050925_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20050925_3.PNG



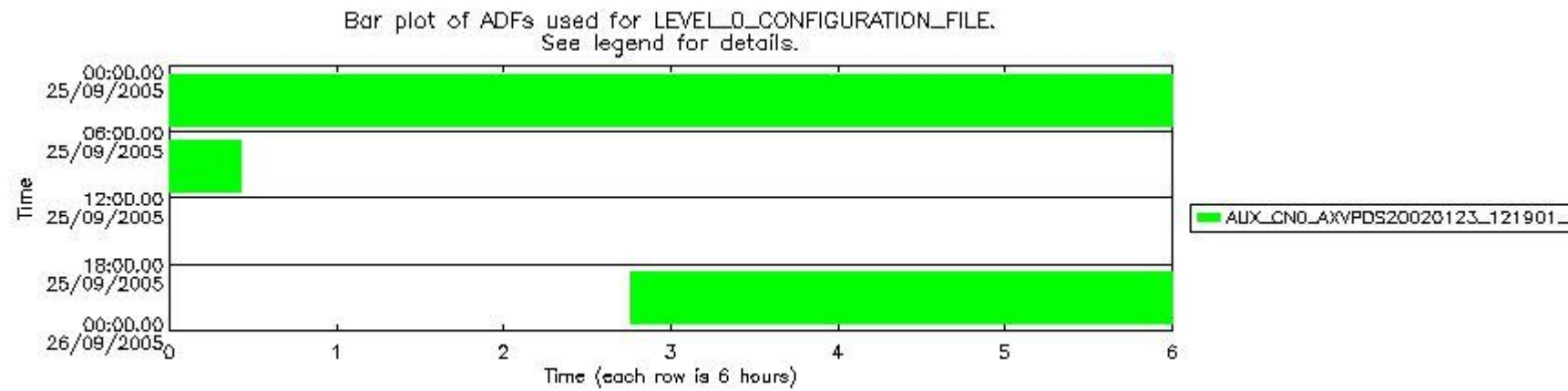
0.3 ADF monitoring

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

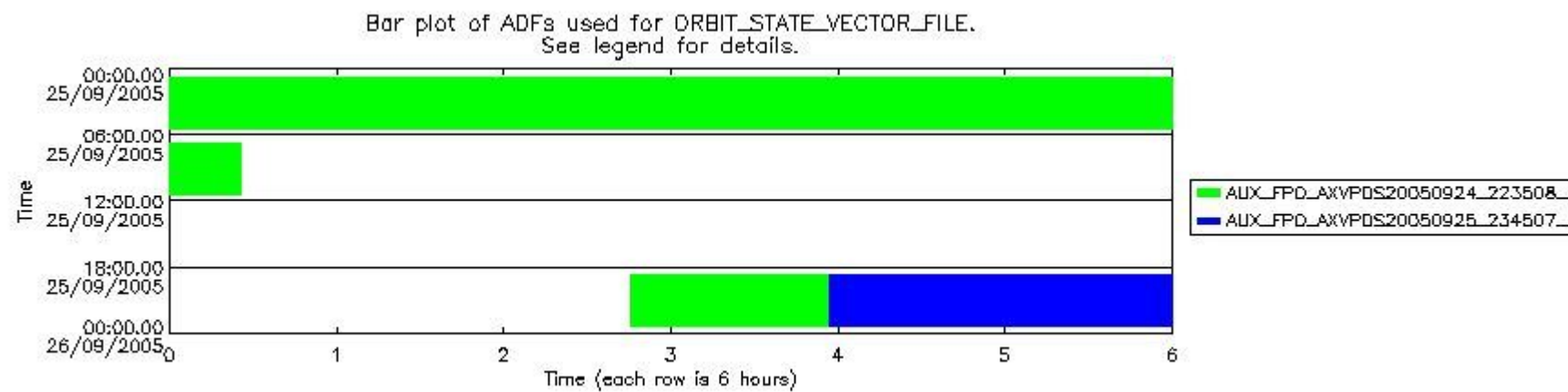
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050924_223508_20050924_192136_20051004_204749
2	AUX_FPO_AXVPDS20050925_234507_20050925_184959_20051005_201612



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sciamachy_daily_report_level0_PFHS_5_34_N_20050925_6.PNG

