

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	17AUG2005 01:17:41
Data source version	PFHS/5.34-N
Processing scope for products	13AUG2005 00:00:00 to 14AUG2005 00:00:00
Start time of first product within scope	13AUG2005 07:16:33
Stop time of last product within scope	13AUG2005 19:54:26
Total number of level 0 products	8
Number of level 0 products with errors	8

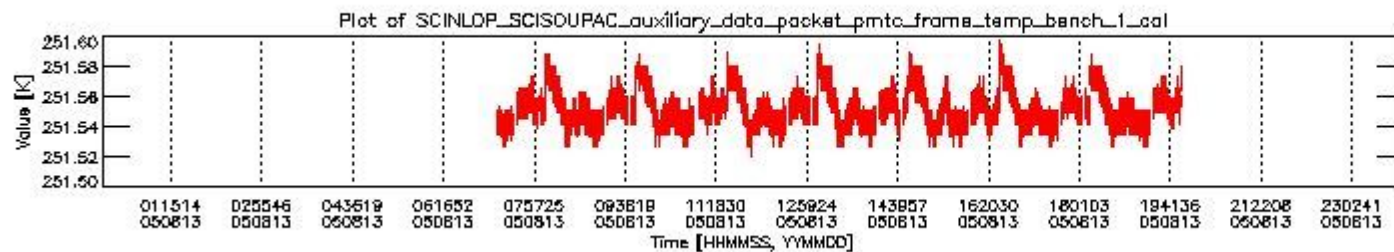
0.1.2 Summary per product

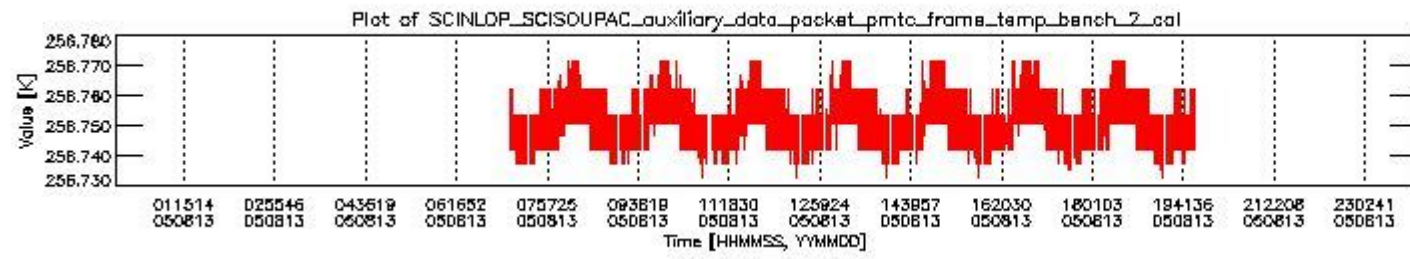
The following table shows a summary for each product used in this report.

#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDK20050813_071633_000040582039_00464_18053_0212.N1	13AUG2005 07:16:33	13AUG2005 08:24:12	1	0	1	0	0
1	SCI_NL__0PNPDK20050813_082412_000060922039_00465_18054_0213.N1	13AUG2005 08:24:12	13AUG2005 10:05:44	1	0	1	0	0
2	SCI_NL__0PNPDK20050813_100544_000059802039_00466_18055_0214.N1	13AUG2005 10:05:44	13AUG2005 11:45:24	1	0	1	0	0
3	SCI_NL__0PNPDK20050813_114415_000059672039_00467_18056_0215.N1	13AUG2005 11:44:15	13AUG2005 13:23:43	1	0	1	0	0
4	SCI_NL__0PNPDK20050813_132343_000059802039_00468_18057_0216.N1	13AUG2005 13:23:43	13AUG2005 15:03:24	1	0	1	0	0
5	SCI_NL__0PNPDK20050813_150324_000057182039_00469_18058_0217.N1	13AUG2005 15:03:24	13AUG2005 16:38:43	1	0	1	0	0
6	SCI_NL__0PNPDK20050813_163638_000061542039_00470_18059_0218.N1	13AUG2005 16:36:38	13AUG2005 18:19:13	1	0	1	0	0
7	SCI_NL__0PNPDK20050813_181708_000058372039_00471_18060_0219.N1	13AUG2005 18:17:08	13AUG2005 19:54:26	1	0	1	0	0

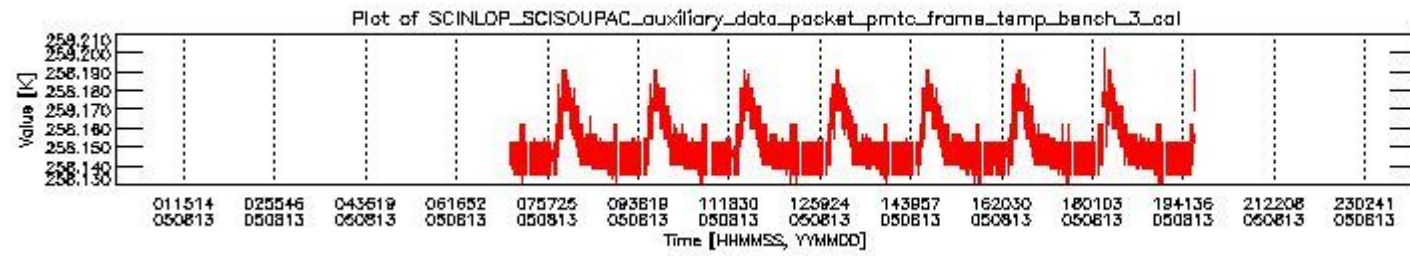
0.2 Product Quality Indicators

This section shows information about product quality, currently temperatures.

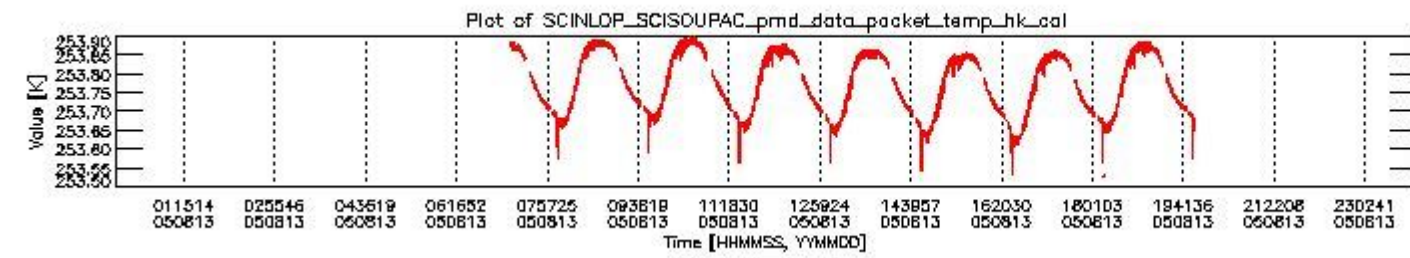




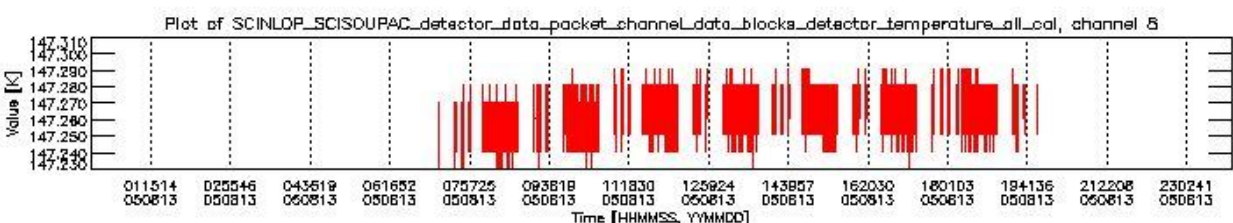
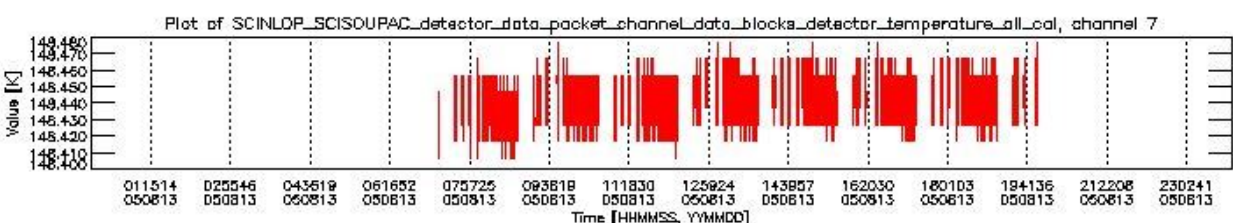
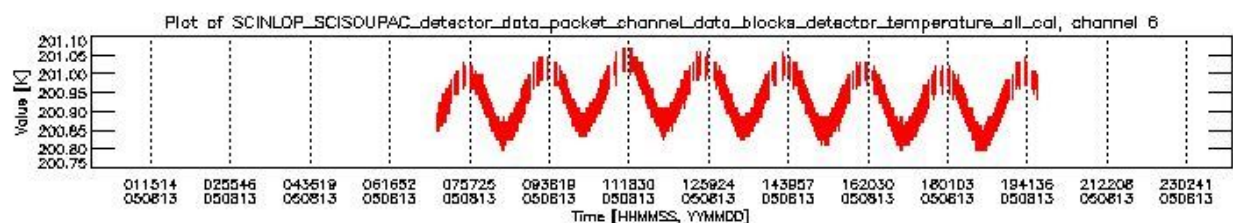
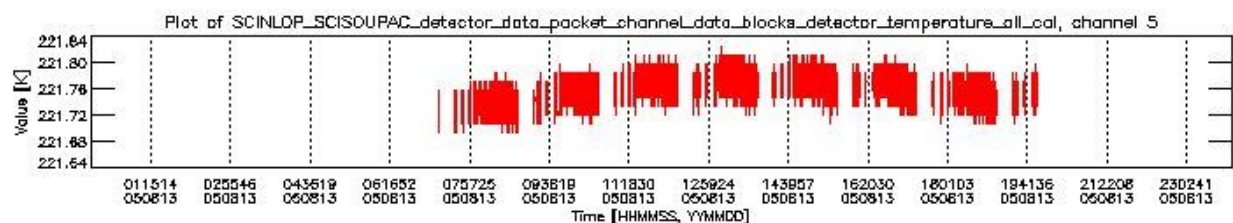
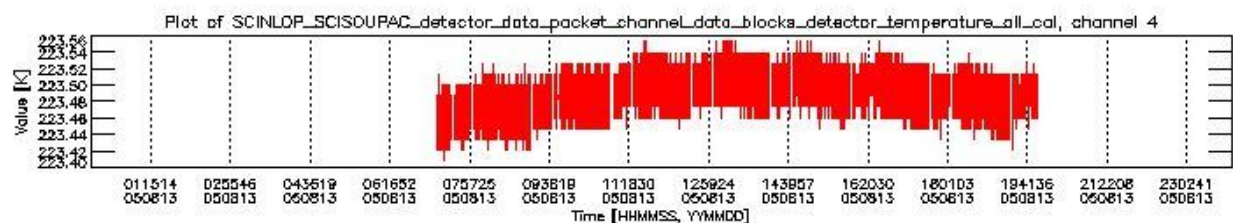
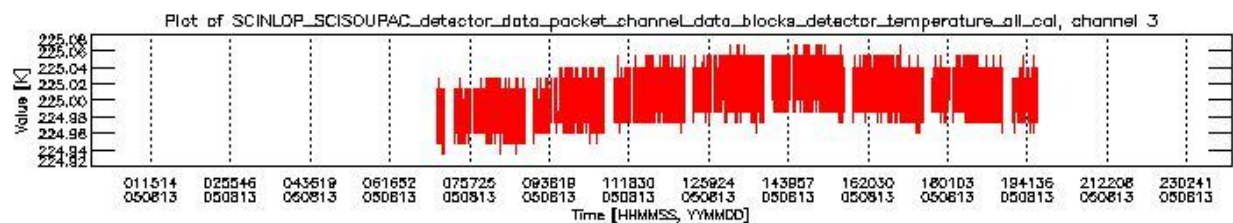
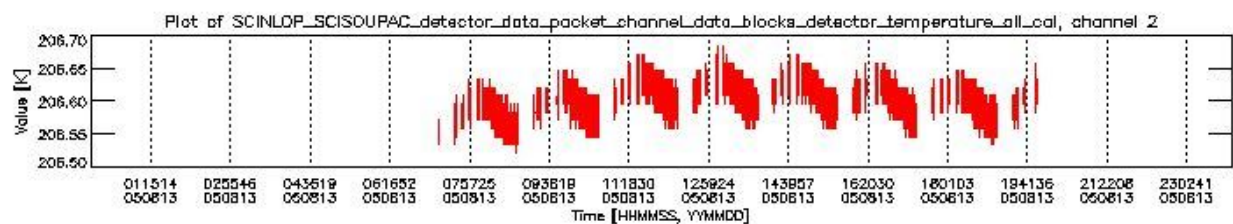
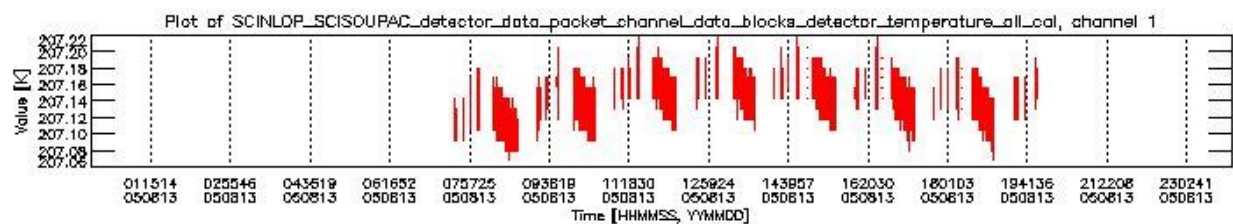
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sciamachy_daily_report_level0_PFHS_5_34_N_20050813_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20050813_3.PNG



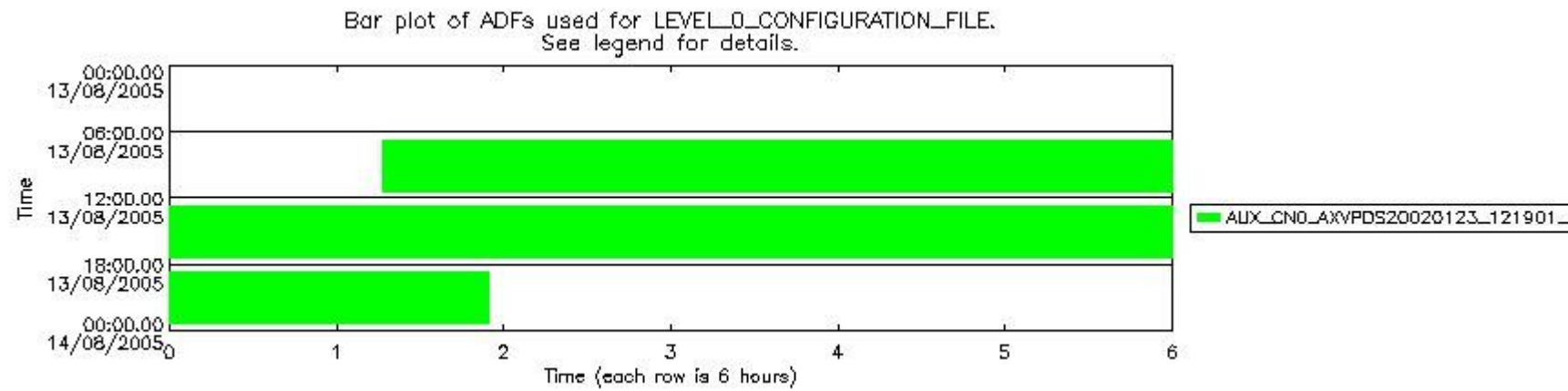
0.3 ADF monitoring

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

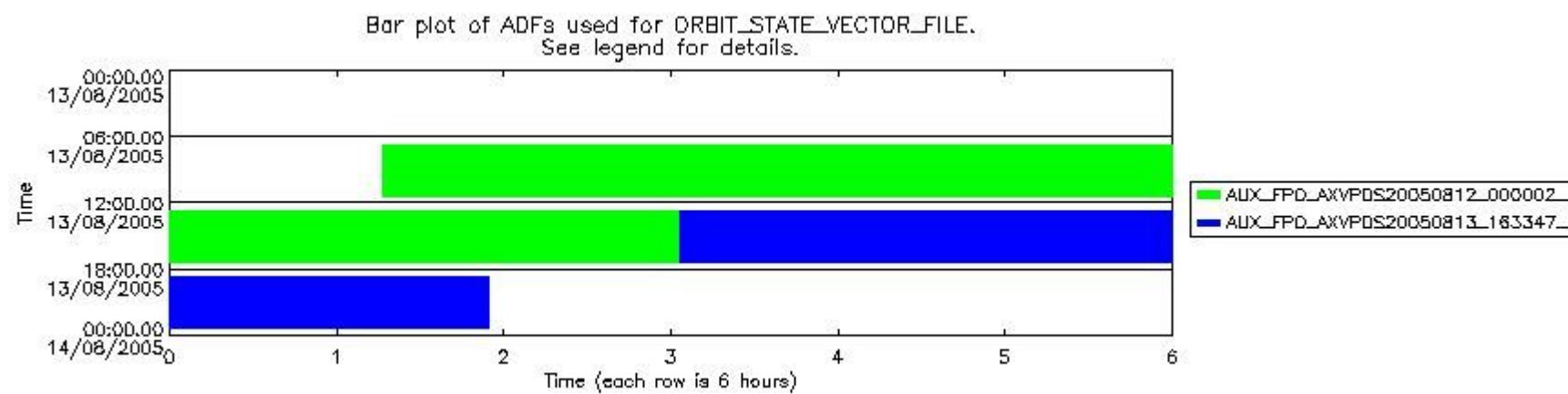
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050812_000002_20050811_190421_20050821_203035
2	AUX_FPO_AXVPDS20050813_163347_20050812_183244_20050822_213934



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sciamachy_daily_report_level0_PFHS_5_34_N_20050813_6.PNG

