

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	17MAY2005 02:44:57
Data source version	PFHS/5.32-N
Processing scope for products	13MAY2005 00:00:00 to 14MAY2005 00:00:00
Start time of first product within scope	13MAY2005 13:14:27
Stop time of last product within scope	14MAY2005 00:21:24
Total number of level 0 products	7
Number of level 0 products with errors	7

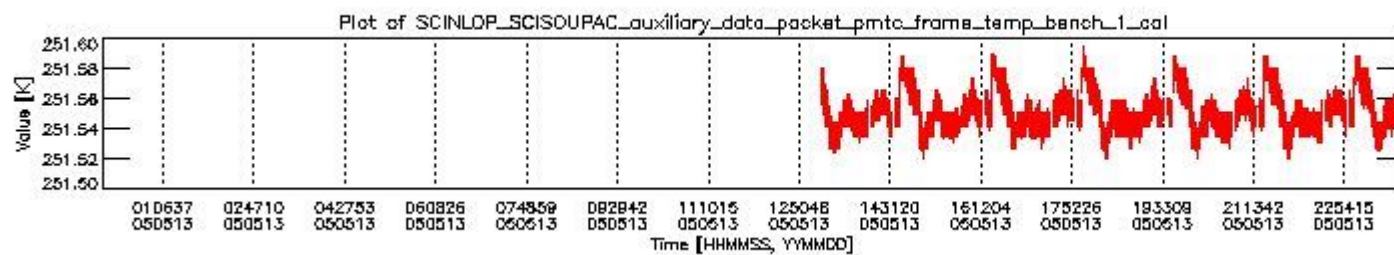
0.1.2 Summary per product

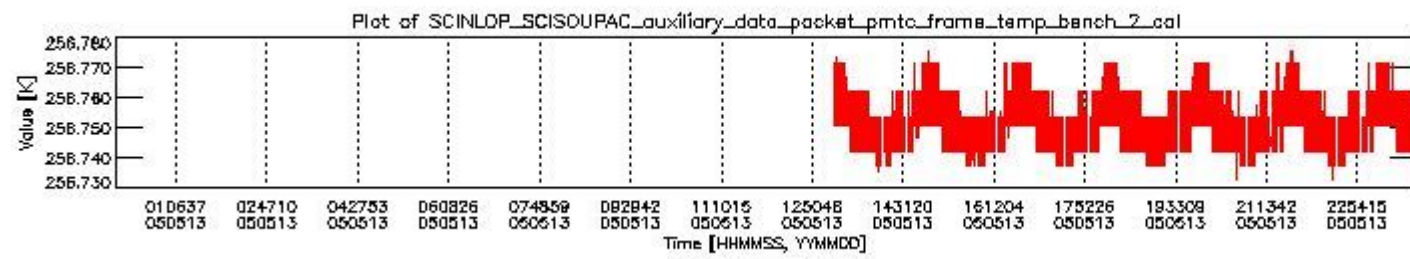
The following table shows a summary for each product used in this report.

#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDK20050513_131427_000058552037_00153_16740_3525.N1	13MAY2005 13:14:27	13MAY2005 14:52:02	1	0	1	0	0
1	SCI_NL__0PNPDK20050513_145107_000059672037_00154_16741_3526.N1	13MAY2005 14:51:07	13MAY2005 16:30:34	1	0	1	0	0
2	SCI_NL__0PNPDK20050513_162829_000060232037_00155_16742_3527.N1	13MAY2005 16:28:29	13MAY2005 18:08:52	1	0	1	0	0
3	SCI_NL__0PNPDK20050513_180648_000060642037_00156_16743_3528.N1	13MAY2005 18:06:48	13MAY2005 19:47:52	1	0	1	0	0
4	SCI_NL__0PNPDE20050513_194600_000040682037_00157_16744_3112.N1	13MAY2005 19:46:00	13MAY2005 20:53:49	1	0	1	0	0
5	SCI_NL__0PNPDE20050513_205305_000063352037_00157_16744_3113.N1	13MAY2005 20:53:05	13MAY2005 22:38:41	1	0	1	0	0
6	SCI_NL__0PNPDE20050513_223753_000062102037_00158_16745_3115.N1	13MAY2005 22:37:53	14MAY2005 00:21:24	1	0	1	0	0

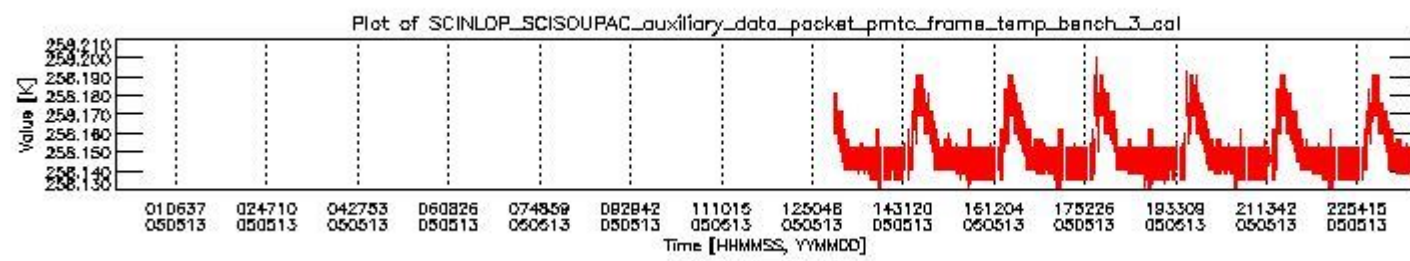
0.2 Product Quality Indicators

This section shows information about product quality, currently temperatures.

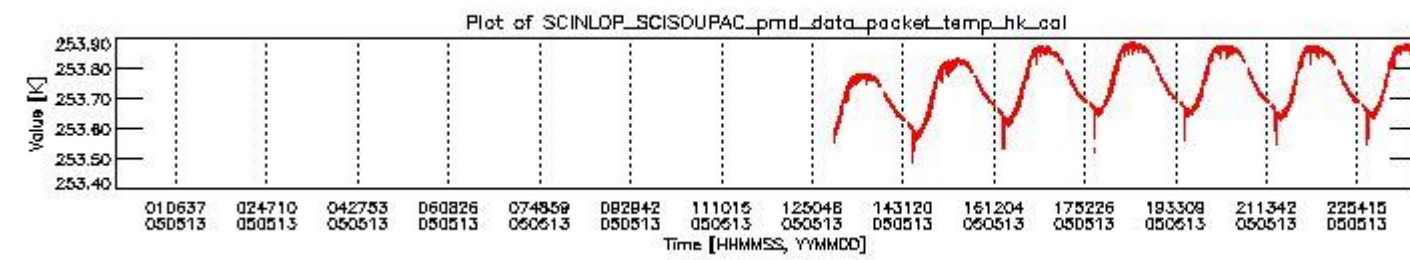




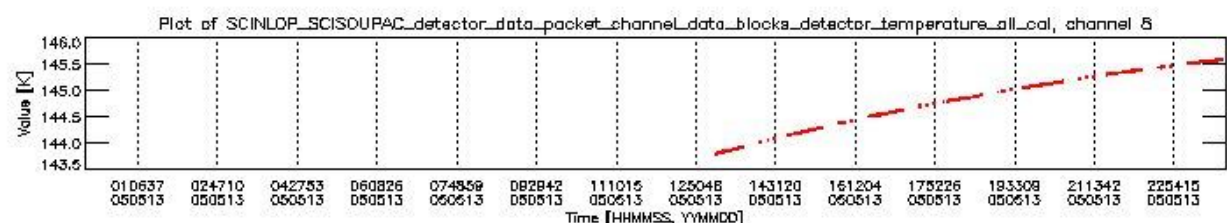
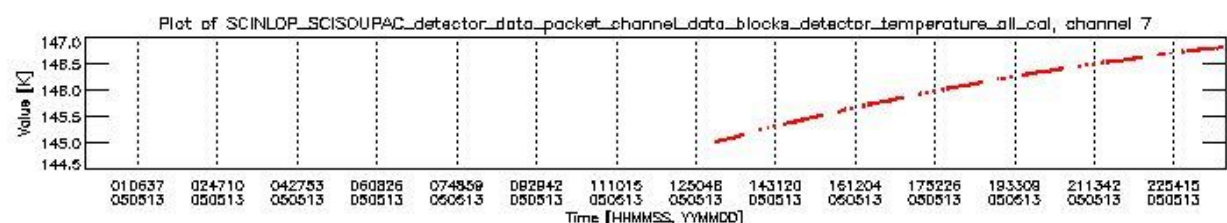
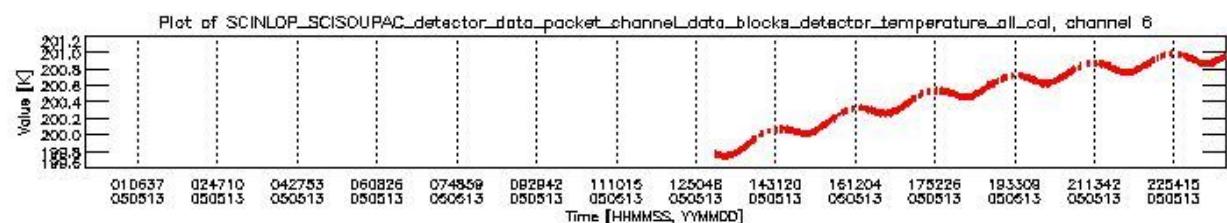
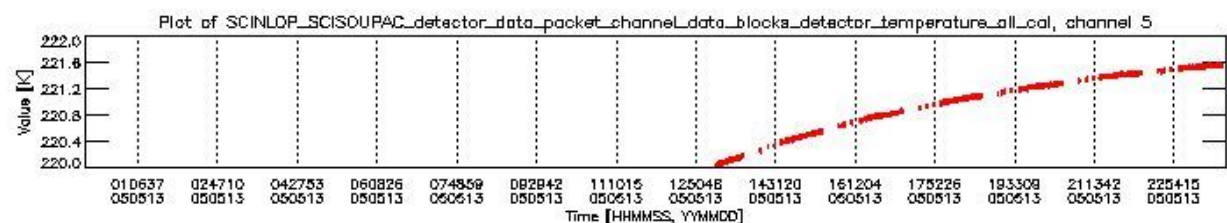
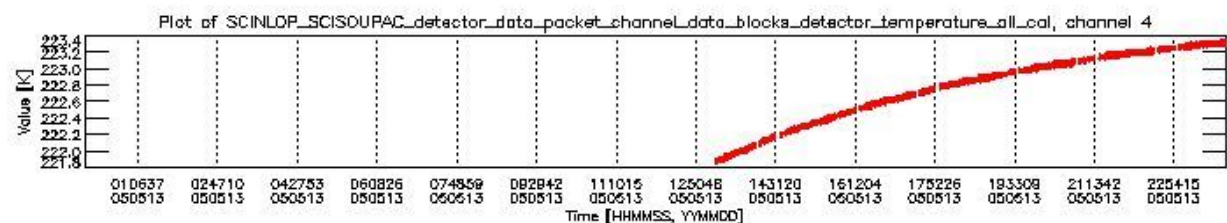
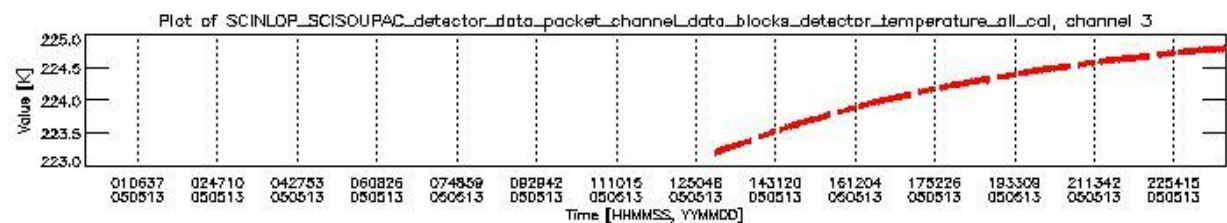
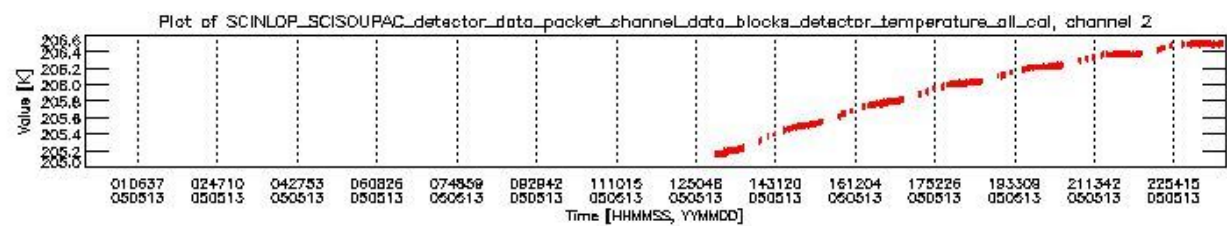
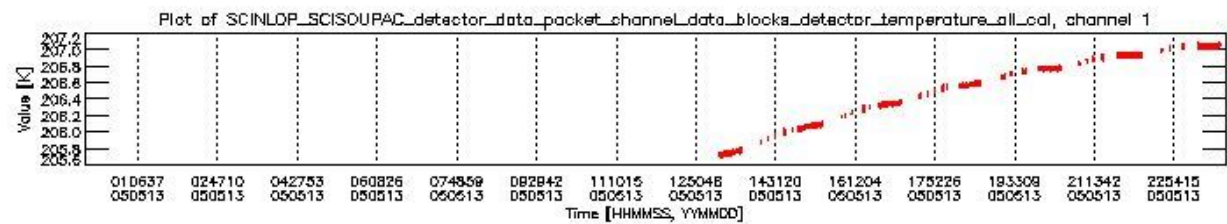
sciamachy_daily_report_level0_PFHS_5_32_N_20050513_1.PNG



sciamachy_daily_report_level0_PFHS_5_32_N_20050513_2.PNG



sciamachy_daily_report_level0_PFHS_5_32_N_20050513_3.PNG



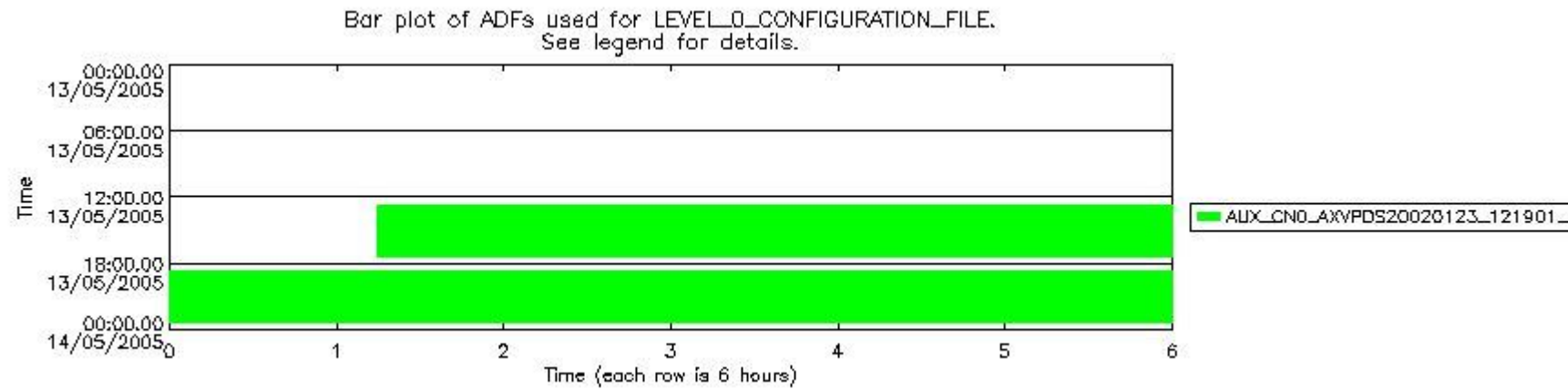
0.3 ADF monitoring

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

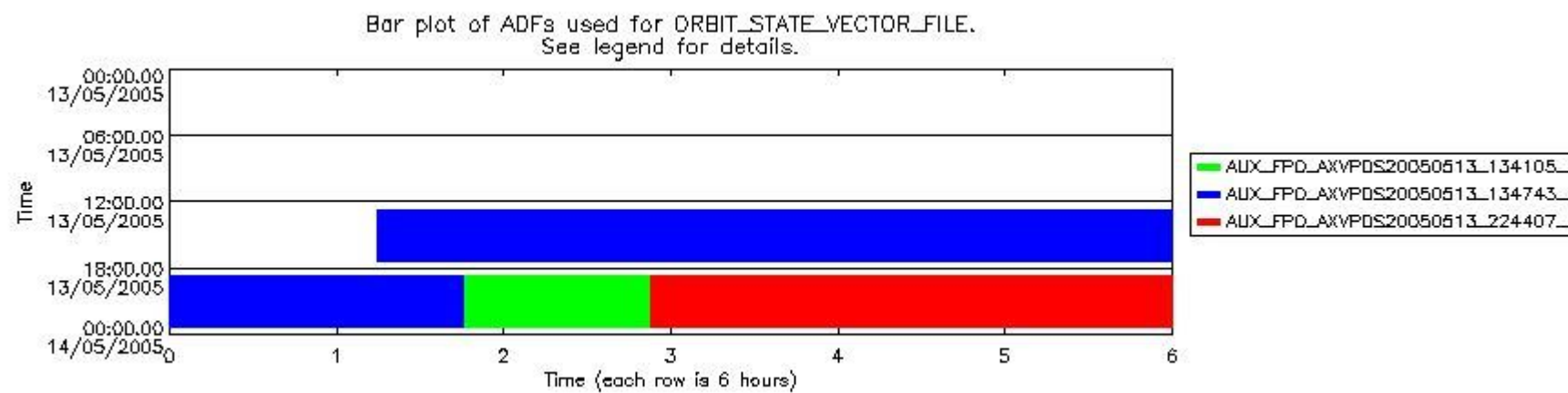
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050513_134105_20050512_182410_20050522_213058
2	AUX_FPO_AXVPDS20050513_134743_20050512_182410_20050522_213058
3	AUX_FPO_AXVPDS20050513_224407_20050513_193309_20050523_205921



sciamachy_daily_report_level0_PFHS_5_32_N_20050513_5.PNG



sciamachy_daily_report_level0_PFHS_5_32_N_20050513_6.PNG

