

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	15APR2005 12:11:37
Data source version	PFHS/5.32-N
Processing scope for products	11APR2005 00:00:00 to 12APR2005 00:00:00
Start time of first product within scope	11APR2005 03:52:33
Stop time of last product within scope	11APR2005 22:48:16
Total number of level 0 products	10
Number of level 0 products with errors	10

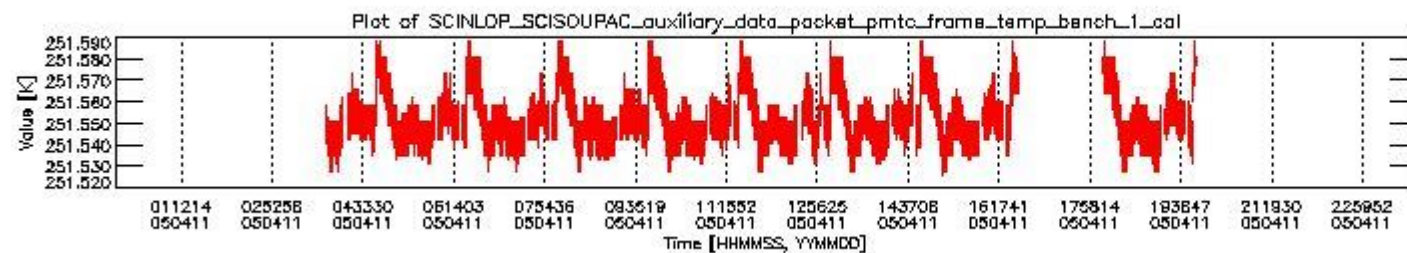
0.1.2 Summary per product

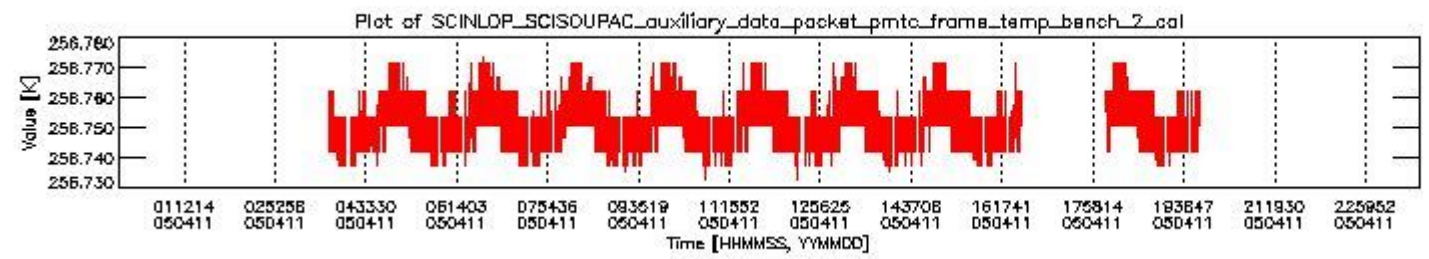
The following table shows a summary for each product used in this report.

#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDE20050411_035233_000060912036_00190_16276_2857.N1	11APR2005 03:52:33	11APR2005 05:34:04	1	0	1	0	0
1	SCI_NL__0PNPDE20050411_053255_000061042036_00191_16277_2858.N1	11APR2005 05:32:55	11APR2005 07:14:40	1	0	1	0	0
2	SCI_NL__0PNPDK20050411_071344_000041002036_00192_16278_3164.N1	11APR2005 07:13:44	11APR2005 08:22:04	1	0	1	0	0
3	SCI_NL__0PNPDK20050411_082056_000061722036_00193_16279_3165.N1	11APR2005 08:20:56	11APR2005 10:03:48	1	0	1	0	0
4	SCI_NL__0PNPDK20050411_100240_000059662036_00194_16280_3166.N1	11APR2005 10:02:40	11APR2005 11:42:07	1	0	1	0	0
5	SCI_NL__0PNPDK20050411_114111_000060352036_00195_16281_3167.N1	11APR2005 11:41:11	11APR2005 13:21:46	1	0	1	0	0
6	SCI_NL__0PNPDK20050411_132146_000059662036_00196_16282_3168.N1	11APR2005 13:21:46	11APR2005 15:01:13	1	0	1	0	0
7	SCI_NL__0PNPDK20050411_150018_000058552036_00197_16283_3169.N1	11APR2005 15:00:18	11APR2005 16:37:53	1	0	1	0	0
8	SCI_NL__0PNPDK20050411_181207_000061872036_00199_16285_3171.N1	11APR2005 18:12:07	11APR2005 19:55:15	1	0	1	0	0
9	SCI_NL__0PNPDE20050411_210201_000063752036_00200_16286_2860.N1	11APR2005 21:02:01	11APR2005 22:48:16	1	0	1	0	0

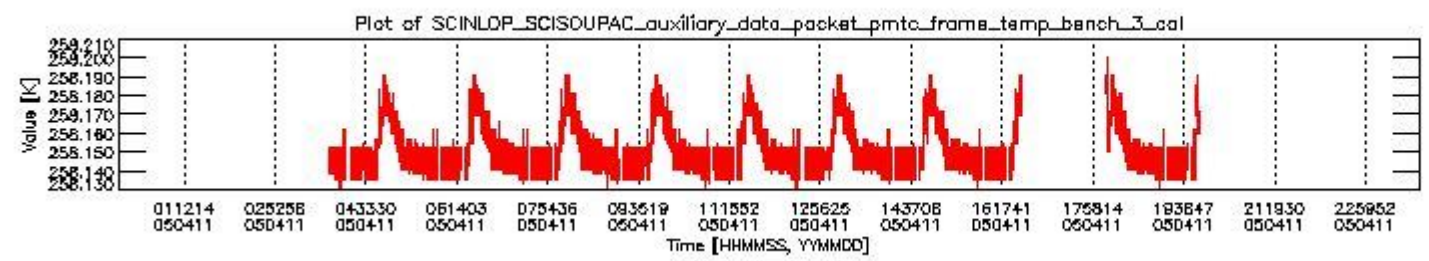
0.2 Product Quality Indicators

This section shows information about product quality, currently temperatures.

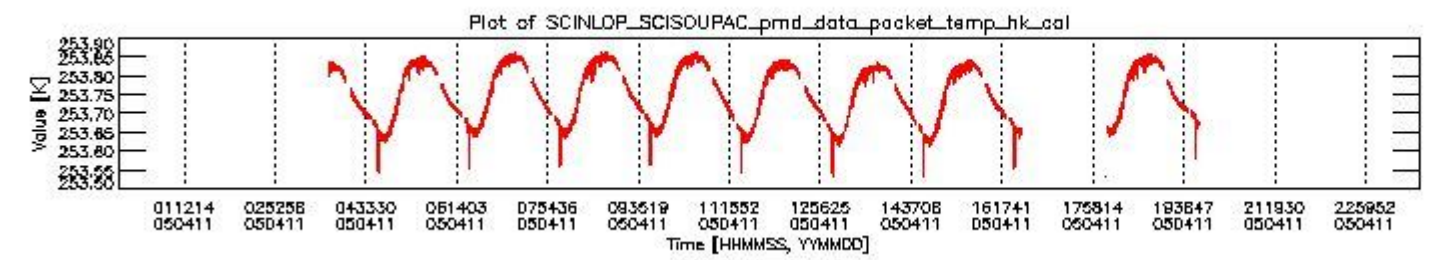




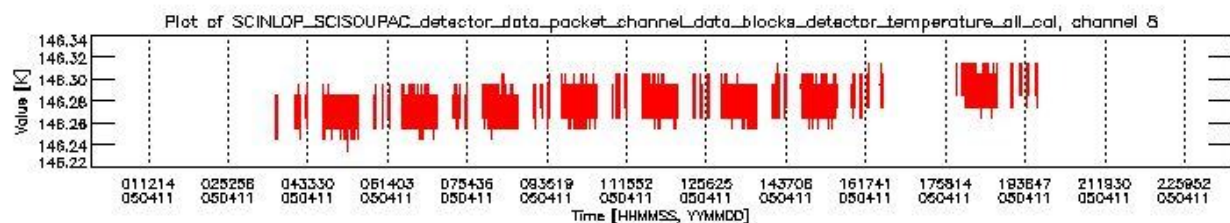
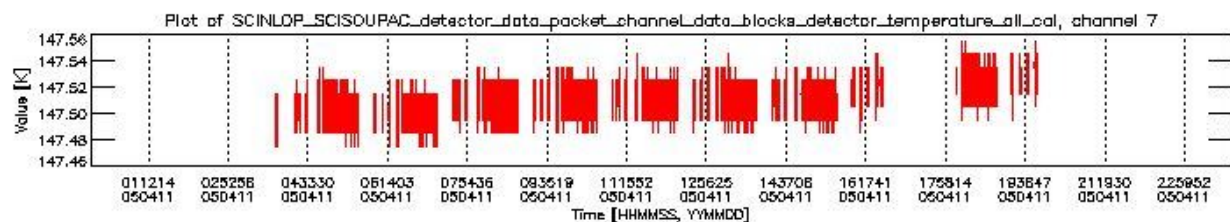
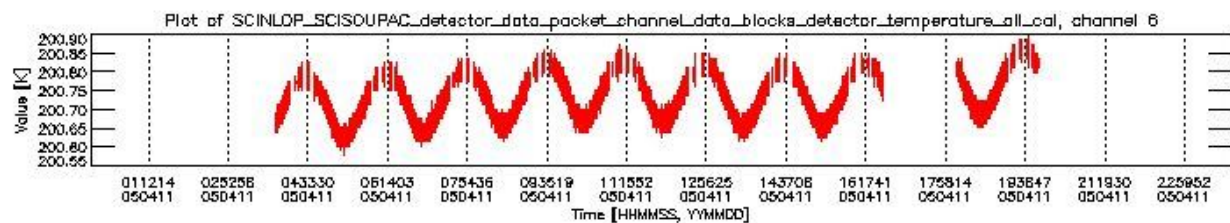
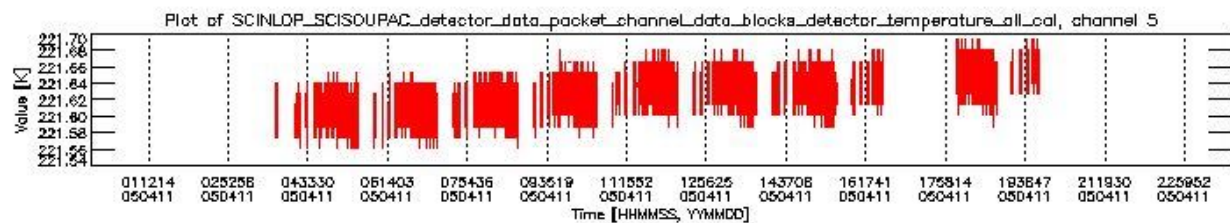
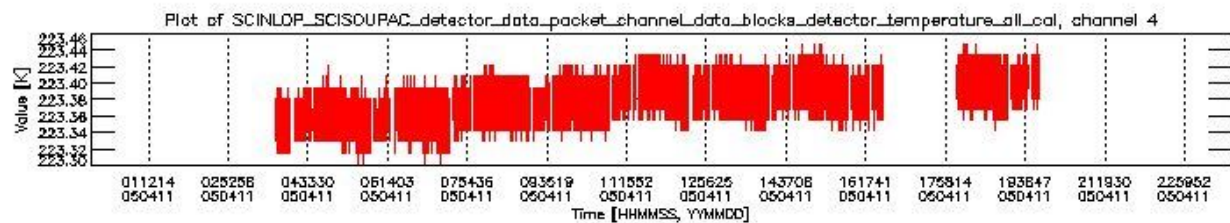
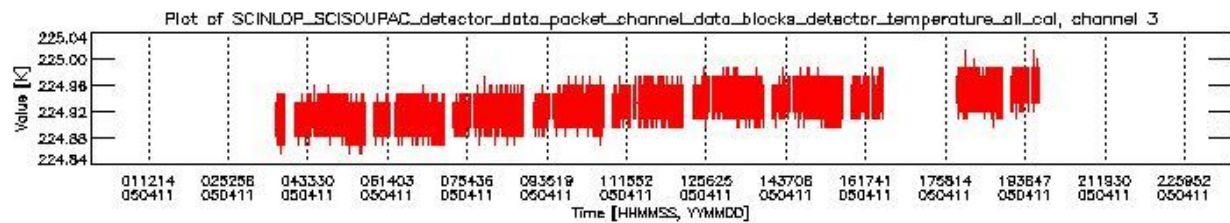
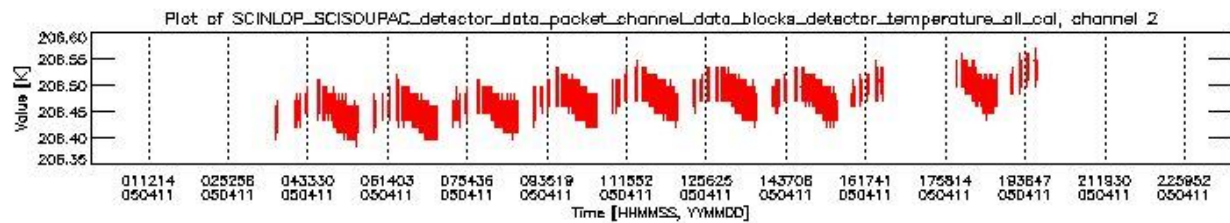
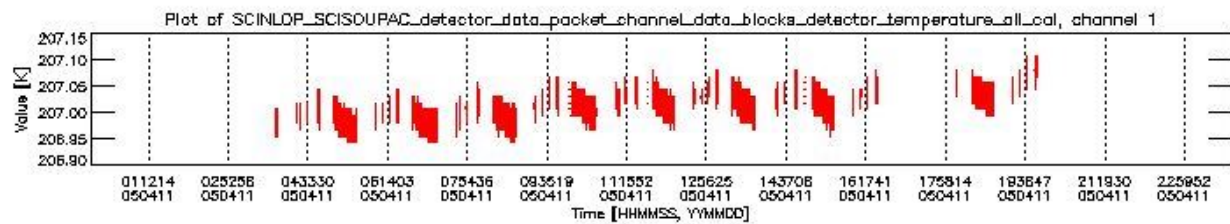
sciamachy_daily_report_level0_PFHS_5_32_N_20050411_1.PNG



sciamachy_daily_report_level0_PFHS_5_32_N_20050411_2.PNG



sciamachy_daily_report_level0_PFHS_5_32_N_20050411_3.PNG



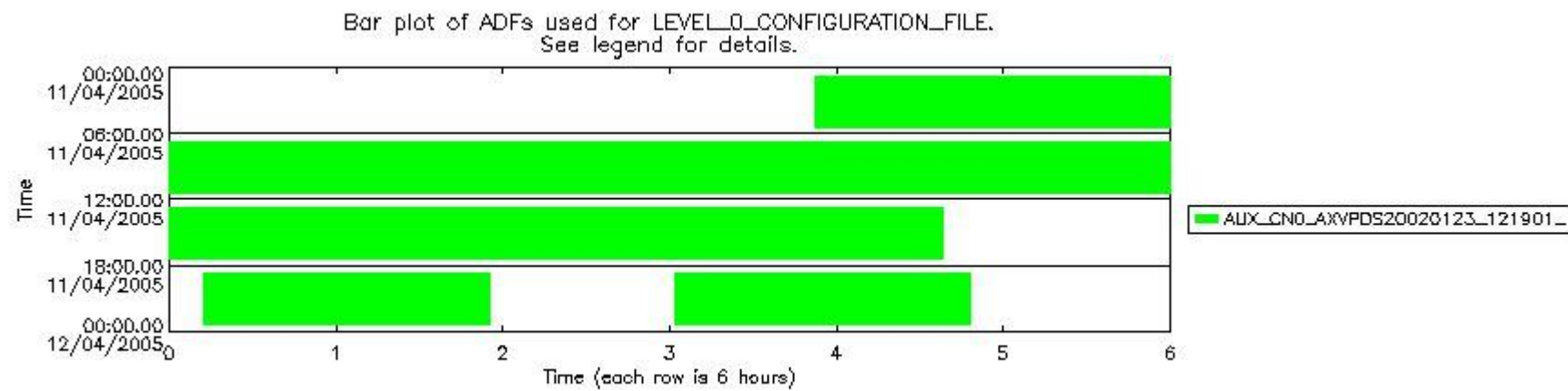
0.3 ADF monitoring

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

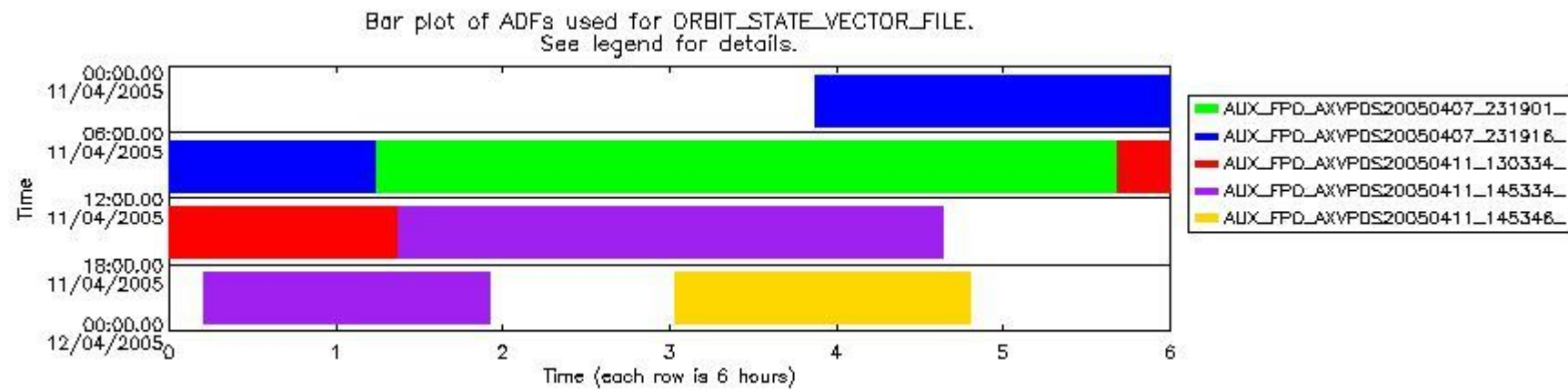
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050407_231901_20050407_182406_20050417_213058
2	AUX_FPO_AXVPDS20050407_231916_20050407_182406_20050417_213058
3	AUX_FPO_AXVPDS20050411_130334_20050409_190128_20050419_202745
4	AUX_FPO_AXVPDS20050411_145334_20050410_182952_20050420_213644
5	AUX_FPO_AXVPDS20050411_145346_20050410_182952_20050420_213644



sciamachy_daily_report_level0_PFHS_5_32_N_20050411_5.PNG



sciamachy_daily_report_level0_PFHS_5_32_N_20050411_6.PNG

