

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	02FEB2006 15:53:17
Data source version	PFHS/5.35-N
Processing scope for products	25JAN2006 00:00:00 to 26JAN2006 00:00:00
Start time of first product within scope	24JAN2006 23:40:51
Stop time of last product within scope	26JAN2006 00:42:18
Total number of level 0 products	18
Number of level 0 products with errors	18

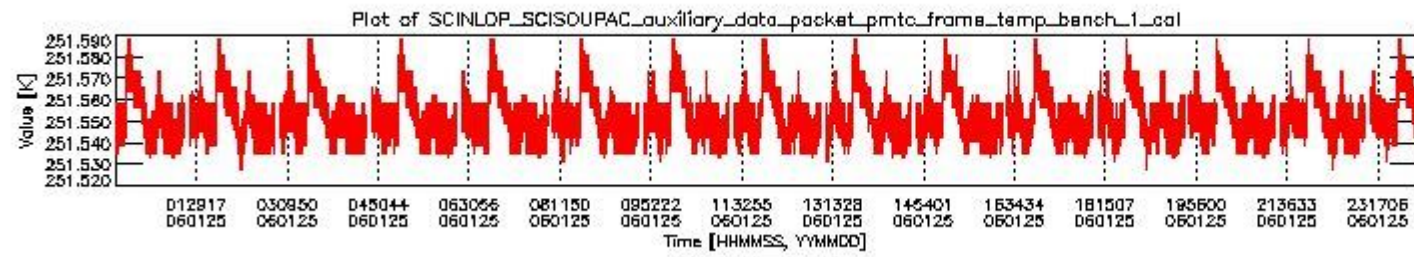
0.1.2 Summary per product

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

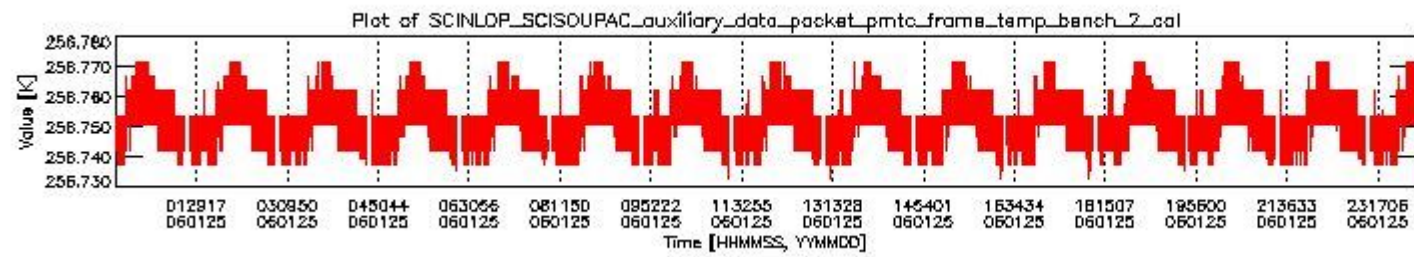
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060124_234051_000055892044_00316_20410_0140.N1	24JAN2006 23:40:51	25JAN2006 01:14:00	1	0	1	0	0
1	SCI_NL__OPNPDE20060125_012127_000039762044_00317_20411_0141.N1	25JAN2006 01:21:27	25JAN2006 02:27:43	1	0	1	0	0
2	SCI_NL__OPNPDE20060125_022648_000062152044_00318_20412_0142.N1	25JAN2006 02:26:48	25JAN2006 04:10:23	1	0	1	0	0
3	SCI_NL__OPNPDE20060125_040915_000061042044_00319_20413_0143.N1	25JAN2006 04:09:15	25JAN2006 05:50:59	1	0	1	0	0
4	SCI_NL__OPNPDE20060125_055003_000062712044_00320_20414_0144.N1	25JAN2006 05:50:03	25JAN2006 07:34:35	1	0	1	0	0
5	SCI_NL__OPNPDK20060125_073339_000039202044_00321_20415_0148.N1	25JAN2006 07:33:39	25JAN2006 08:38:59	1	0	1	0	0
6	SCI_NL__OPNPDK20060125_073435_000038642044_00321_20415_0157.N1	25JAN2006 07:34:35	25JAN2006 08:38:59	1	0	1	0	0
7	SCI_NL__OPNPDK20060125_083803_000061472044_00322_20416_0156.N1	25JAN2006 08:38:03	25JAN2006 10:20:31	1	0	1	0	0
8	SCI_NL__OPNPDK20060125_083803_000061472044_00322_20416_0149.N1	25JAN2006 08:38:03	25JAN2006 10:20:31	1	0	1	0	0
9	SCI_NL__OPNPDK20060125_101935_000060352044_00323_20417_0150.N1	25JAN2006 10:19:35	25JAN2006 12:00:10	1	0	1	0	0
10	SCI_NL__OPNPDK20060125_115806_000060352044_00324_20418_0151.N1	25JAN2006 11:58:06	25JAN2006 13:38:41	1	0	1	0	0
11	SCI_NL__OPNPDK20060125_133650_000060352044_00325_20419_0152.N1	25JAN2006 13:36:50	25JAN2006 15:17:25	1	0	1	0	0
12	SCI_NL__OPNPDK20060125_151629_000058972044_00326_20420_0153.N1	25JAN2006 15:16:29	25JAN2006 16:54:47	1	0	1	0	0
13	SCI_NL__OPNPDK20060125_165350_000058682044_00327_20421_0154.N1	25JAN2006 16:53:50	25JAN2006 18:31:38	1	0	1	0	0
14	SCI_NL__OPNPDK20060125_183138_000060352044_00328_20422_0155.N1	25JAN2006 18:31:38	25JAN2006 20:12:14	1	0	1	0	0
15	SCI_NL__OPNPDE20060125_201214_000041622044_00329_20423_0145.N1	25JAN2006 20:12:14	25JAN2006 21:21:36	1	0	1	0	0
16	SCI_NL__OPNPDE20060125_212834_000056002044_00329_20423_0146.N1	25JAN2006 21:28:34	25JAN2006 23:01:55	1	0	1	0	0
17	SCI_NL__OPNPDE20060125_230910_000055882044_00330_20424_0147.N1	25JAN2006 23:09:10	26JAN2006 00:42:18	1	0	1	0	0

0.2 Product Quality Indicators

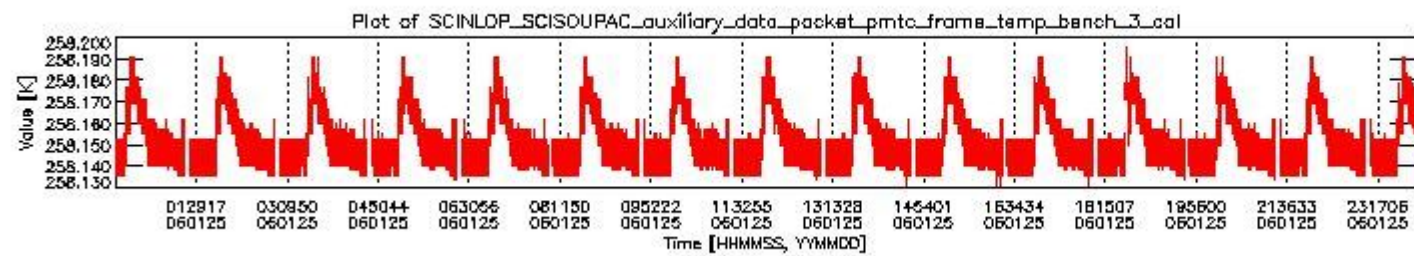
This section shows information about product quality, currently temperatures.



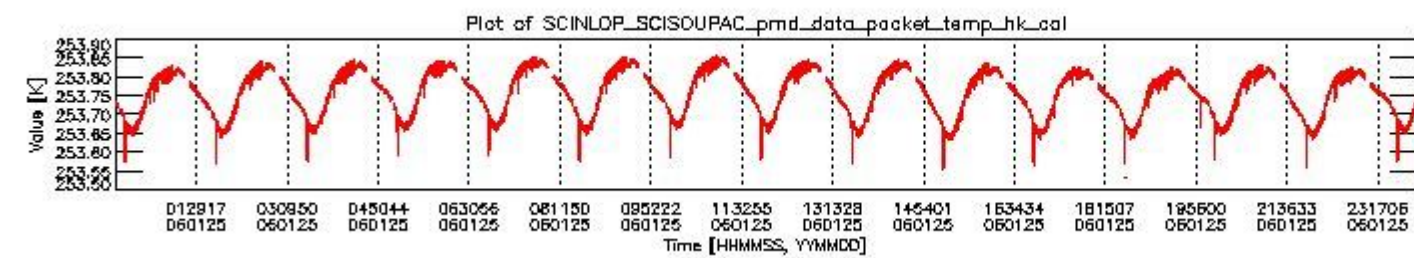
sciamachy_daily_report_level0_PFHS_5_35_N_20060125_0.PNG



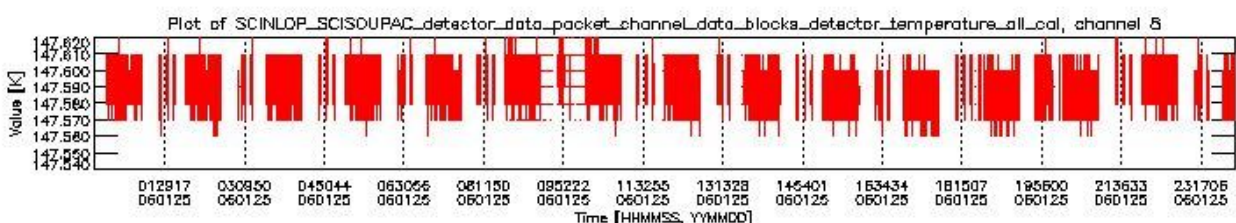
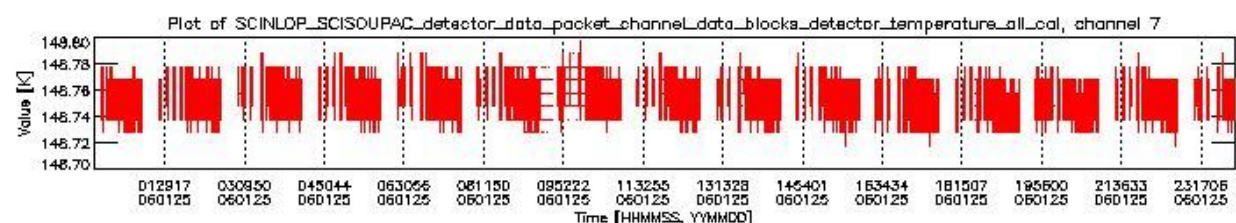
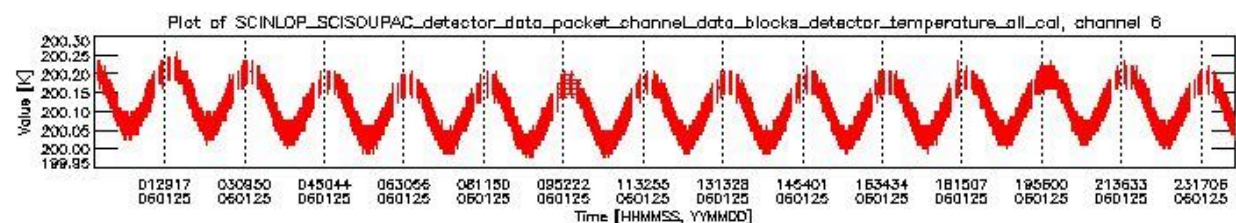
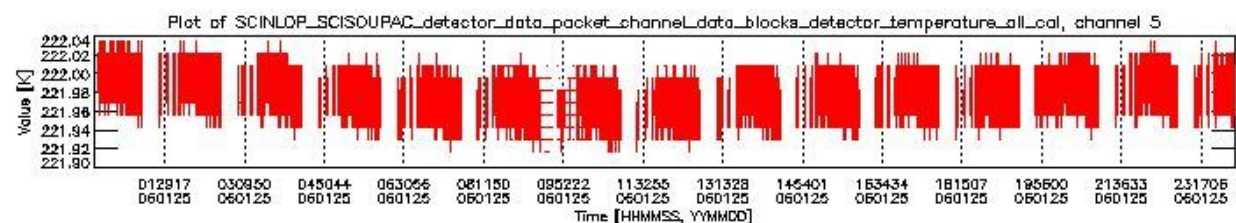
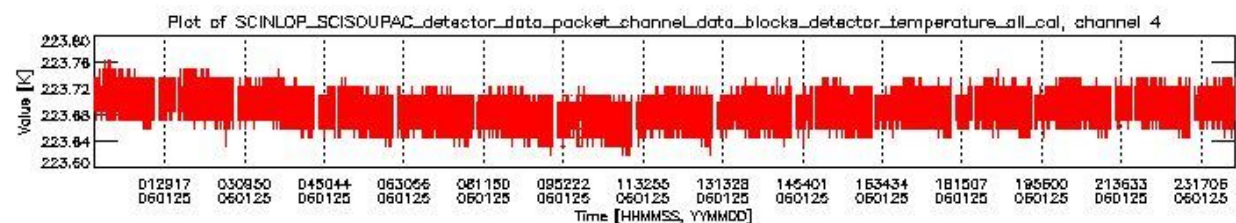
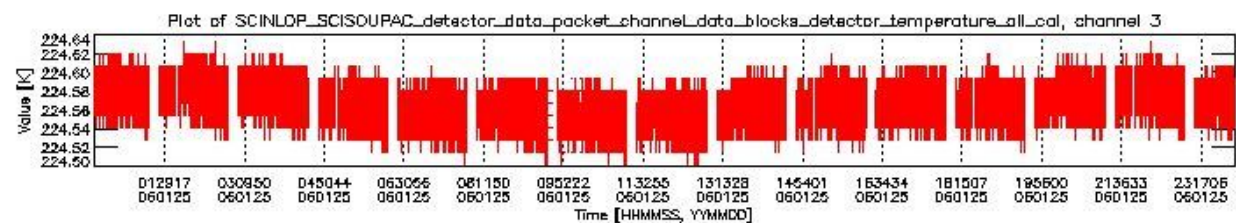
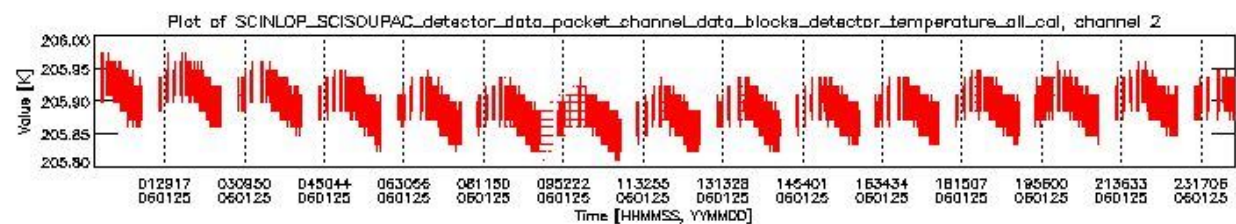
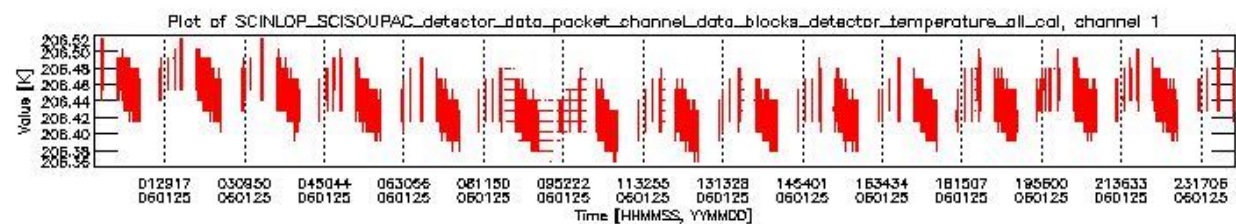
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sciamachy_daily_report_level0_PFHS_5_35_N_20060125_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060125_3.PNG



0.3 State monitoring

No instrument tracking information available.

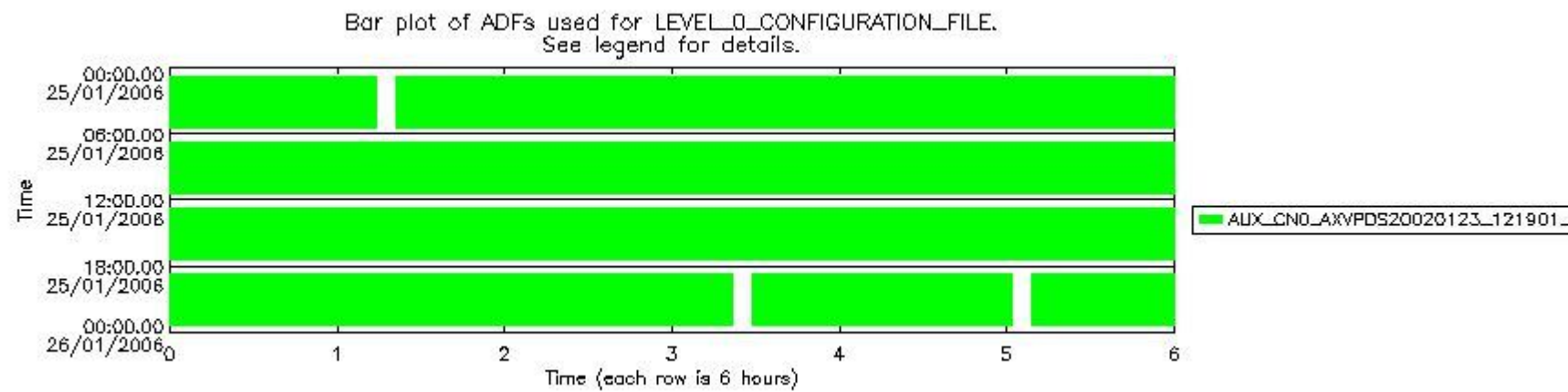
0.4 ADF monitoring

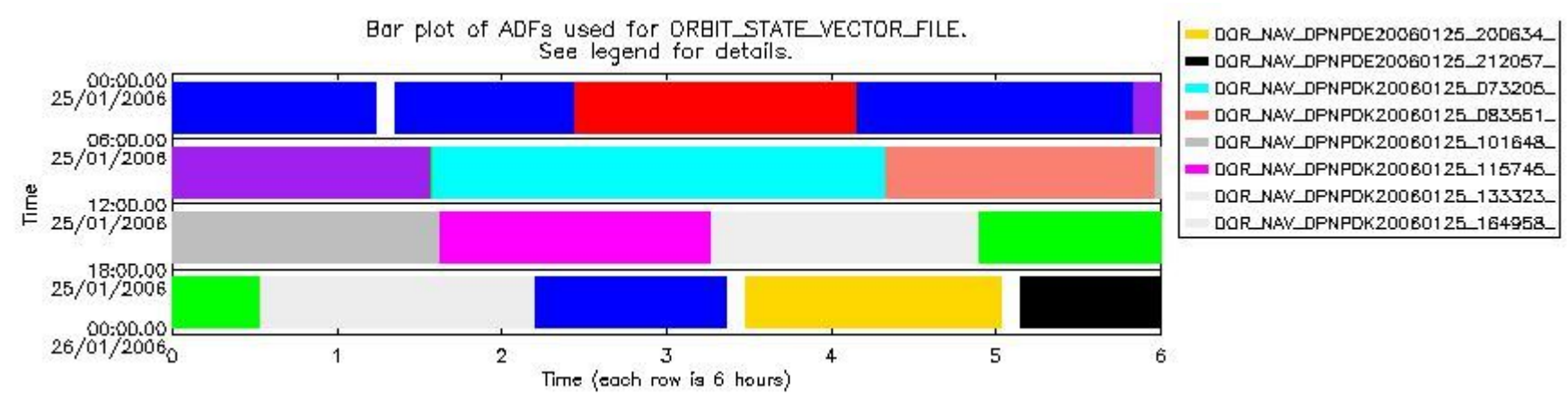
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060124_233811_20060124_184655_20060203_201309
2	AUX_FPO_AXVPDS20060124_233904_20060124_184655_20060203_201309
3	DOR_NAV_OPNPDE20060125_011451_000038252044_00317_20411_0146.N1
4	DOR_NAV_OPNPDE20060125_040452_000057382044_00319_20413_0147.N1
5	DOR_NAV_OPNPDE20060125_200634_000041442044_00329_20423_0149.N1
6	DOR_NAV_OPNPDE20060125_212057_000057382044_00329_20423_0150.N1
7	DOR_NAV_OPNPDK20060125_073205_000035062044_00321_20415_0147.N1
8	DOR_NAV_OPNPDK20060125_083551_000057382044_00322_20416_0148.N1
9	DOR_NAV_OPNPDK20060125_101648_000057382044_00323_20417_0149.N1
10	DOR_NAV_OPNPDK20060125_115745_000054192044_00324_20418_0150.N1
11	DOR_NAV_OPNPDK20060125_133323_000057382044_00325_20419_0151.N1
12	DOR_NAV_OPNPDK20060125_164958_000057382044_00327_20421_0153.N1





sciamachy_daily_report_level0_PFHS_5_35_N_20060125_6.PNG

