

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	28JAN2006 01:09:47
Data source version	PFHS/5.35-N
Processing scope for products	24JAN2006 00:00:00 to 25JAN2006 00:00:00
Start time of first product within scope	23JAN2006 22:31:57
Stop time of last product within scope	25JAN2006 01:14:00
Total number of level 0 products	16
Number of level 0 products with errors	16

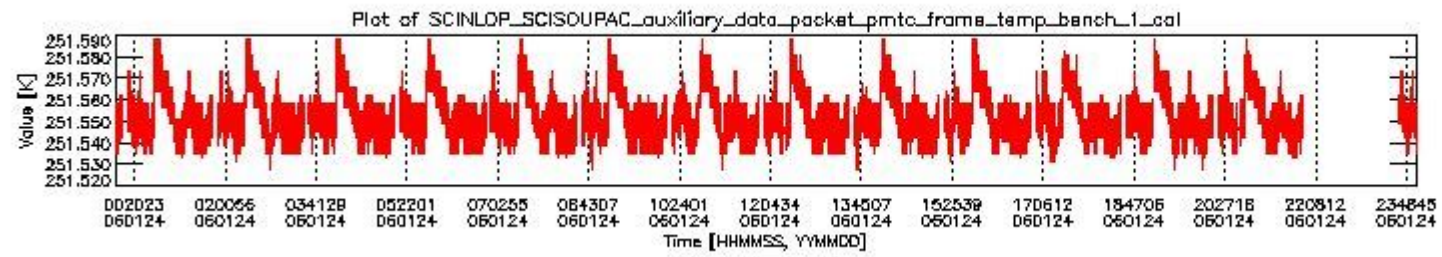
0.1.2 Summary per product

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

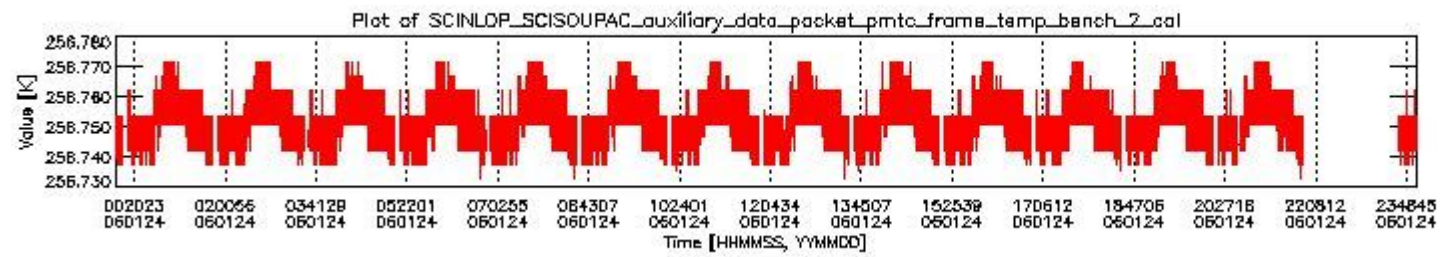
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060123_223157_000056022044_00301_20395_0131.N1	23JAN2006 22:31:57	24JAN2006 00:05:20	1	0	1	0	0
1	SCI_NL__OPNPDE20060124_001232_000055902044_00302_20396_0132.N1	24JAN2006 00:12:32	24JAN2006 01:45:42	1	0	1	0	0
2	SCI_NL__OPNPDE20060124_014542_000044232044_00303_20397_0133.N1	24JAN2006 01:45:42	24JAN2006 02:59:25	1	0	1	0	0
3	SCI_NL__OPNPDE20060124_025830_000062152044_00304_20398_0134.N1	24JAN2006 02:58:30	24JAN2006 04:42:05	1	0	1	0	0
4	SCI_NL__OPNPDE20060124_044057_000061042044_00305_20399_0135.N1	24JAN2006 04:40:57	24JAN2006 06:22:41	1	0	1	0	0
5	SCI_NL__OPNPDK20060124_062145_000041002044_00306_20400_0138.N1	24JAN2006 06:21:45	24JAN2006 07:30:06	1	0	1	0	0
6	SCI_NL__OPNPDK20060124_072857_000062282044_00307_20401_0139.N1	24JAN2006 07:28:57	24JAN2006 09:12:46	1	0	1	0	0
7	SCI_NL__OPNPDK20060124_091150_000059662044_00308_20402_0140.N1	24JAN2006 09:11:50	24JAN2006 10:51:17	1	0	1	0	0
8	SCI_NL__OPNPDK20060124_105008_000061042044_00309_20403_0141.N1	24JAN2006 10:50:08	24JAN2006 12:31:52	1	0	1	0	0
9	SCI_NL__OPNPDK20060124_122948_000059792044_00310_20404_0142.N1	24JAN2006 12:29:48	24JAN2006 14:09:28	1	0	1	0	0
10	SCI_NL__OPNPDK20060124_140832_000059792044_00311_20405_0143.N1	24JAN2006 14:08:32	24JAN2006 15:48:12	1	0	1	0	0
11	SCI_NL__OPNPDK20060124_154554_000059782044_00312_20406_0144.N1	24JAN2006 15:45:54	24JAN2006 17:25:32	1	0	1	0	0
12	SCI_NL__OPNPDK20060124_172436_000059232044_00313_20407_0145.N1	24JAN2006 17:24:36	24JAN2006 19:03:20	1	0	1	0	0
13	SCI_NL__OPNPDK20060124_190320_000060912044_00314_20408_0146.N1	24JAN2006 19:03:20	24JAN2006 20:44:52	1	0	1	0	0
14	SCI_NL__OPNPDE20060124_204356_000041332044_00315_20409_0138.N1	24JAN2006 20:43:56	24JAN2006 21:52:49	1	0	1	0	0
15	SCI_NL__OPNPDE20060124_234051_000055892044_00316_20410_0140.N1	24JAN2006 23:40:51	25JAN2006 01:14:00	1	0	1	0	0

0.2 Product Quality Indicators

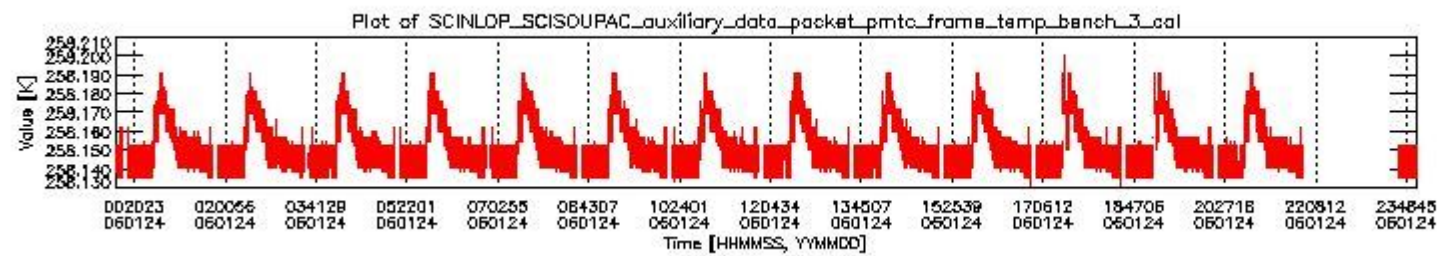
This section shows information about product quality, currently temperatures.



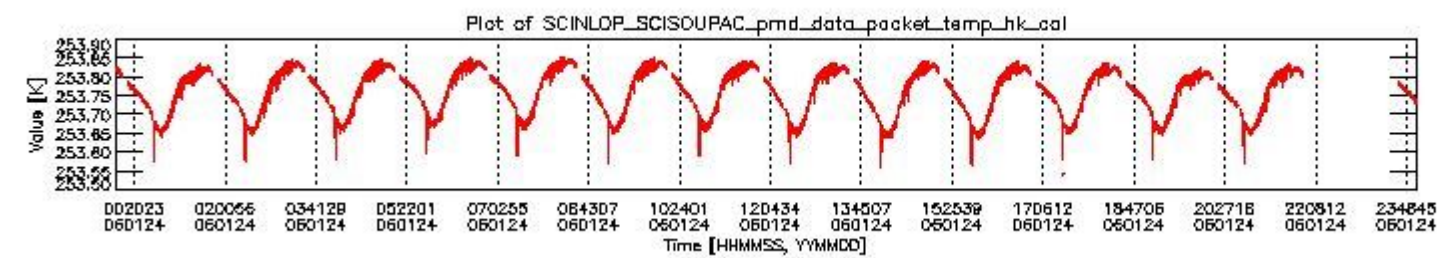
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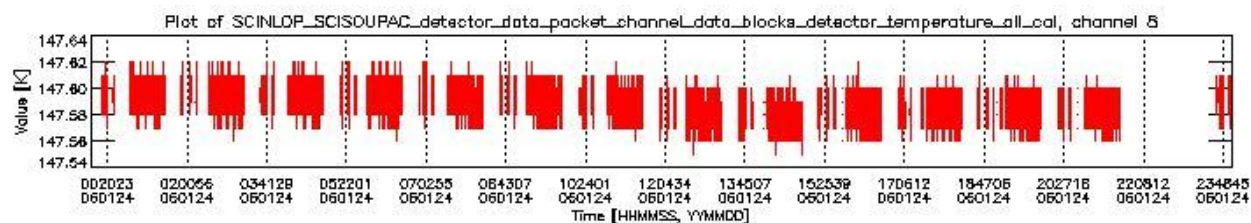
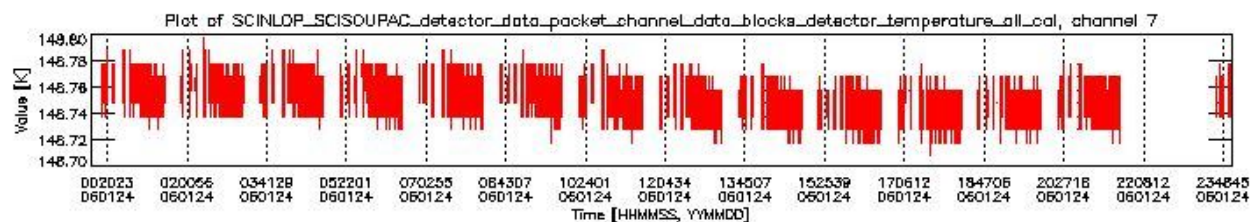
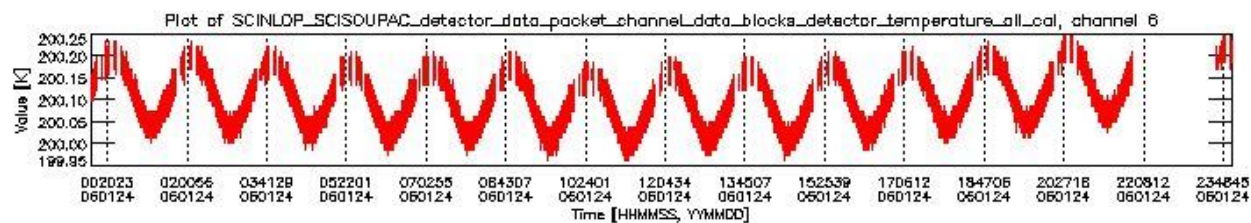
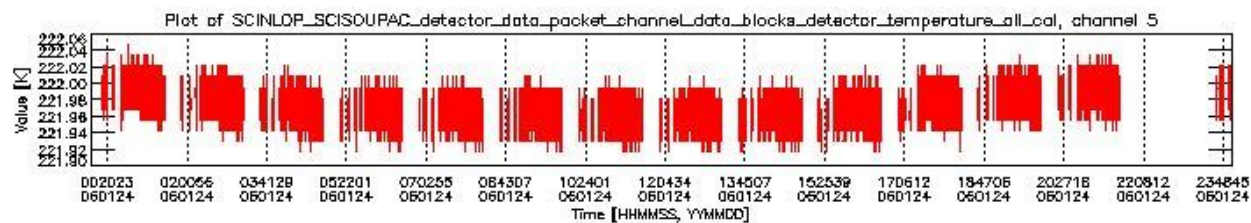
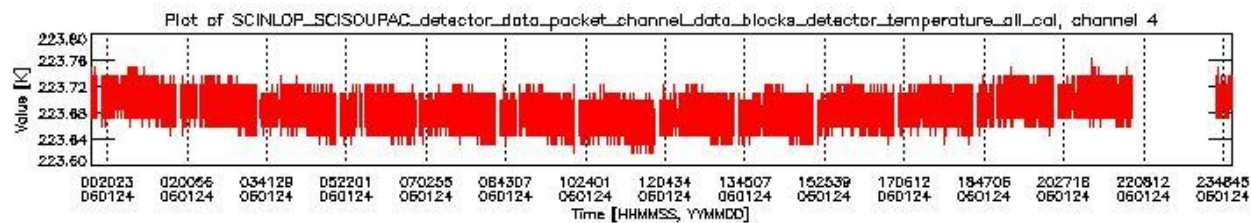
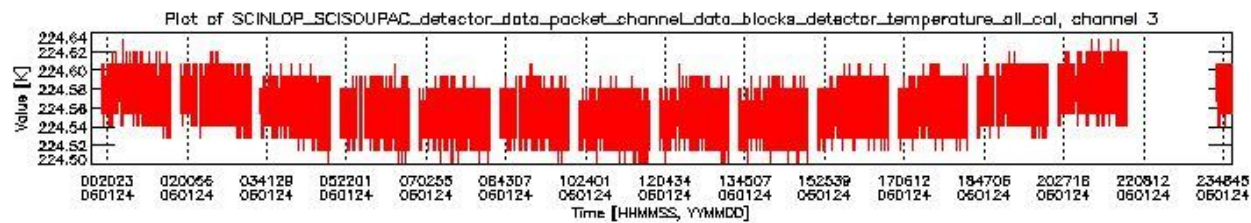
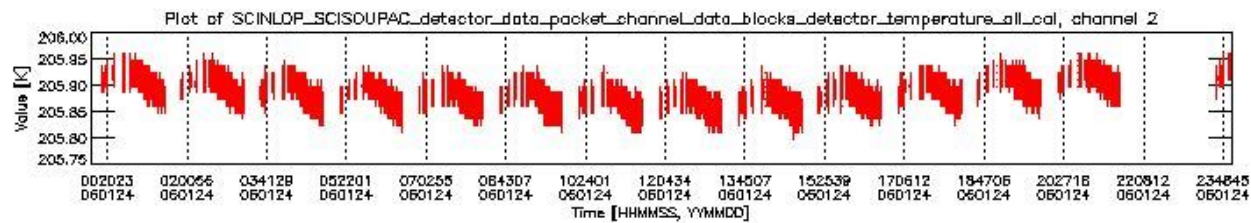
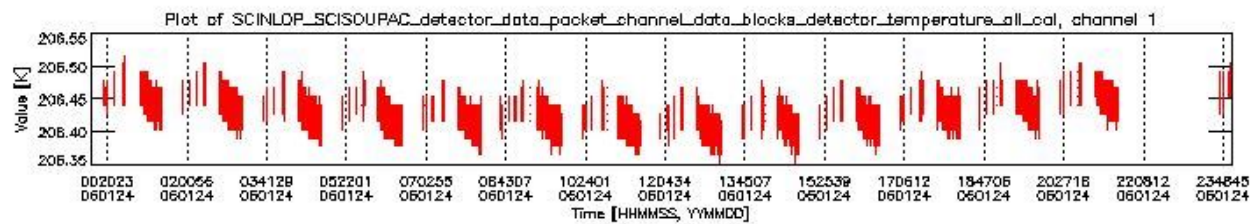
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sciamachy_daily_report_level0_PFHS_5_35_N_20060124_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060124_3.PNG



0.3 State monitoring

No instrument tracking information available.

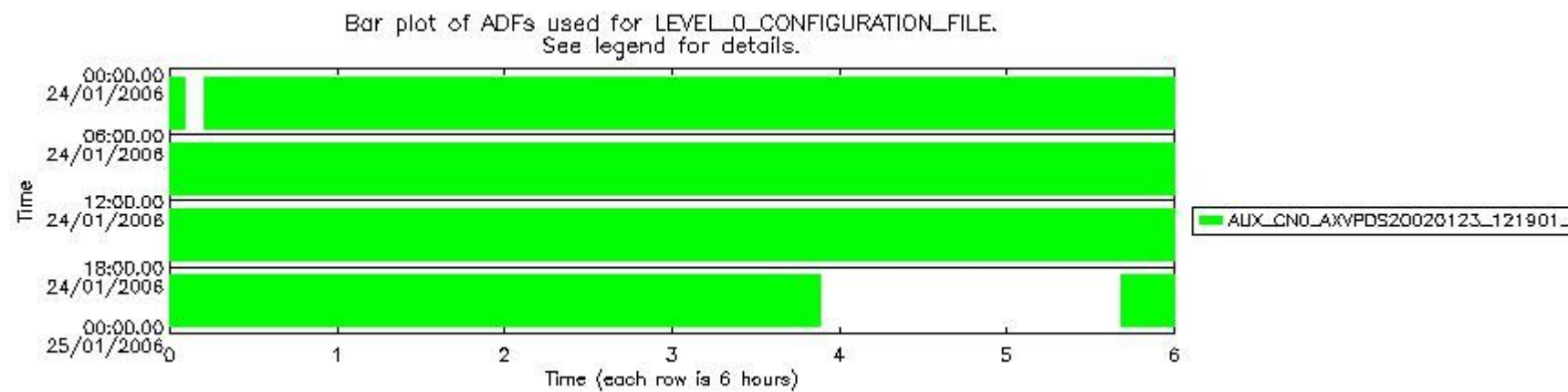
0.4 ADF monitoring

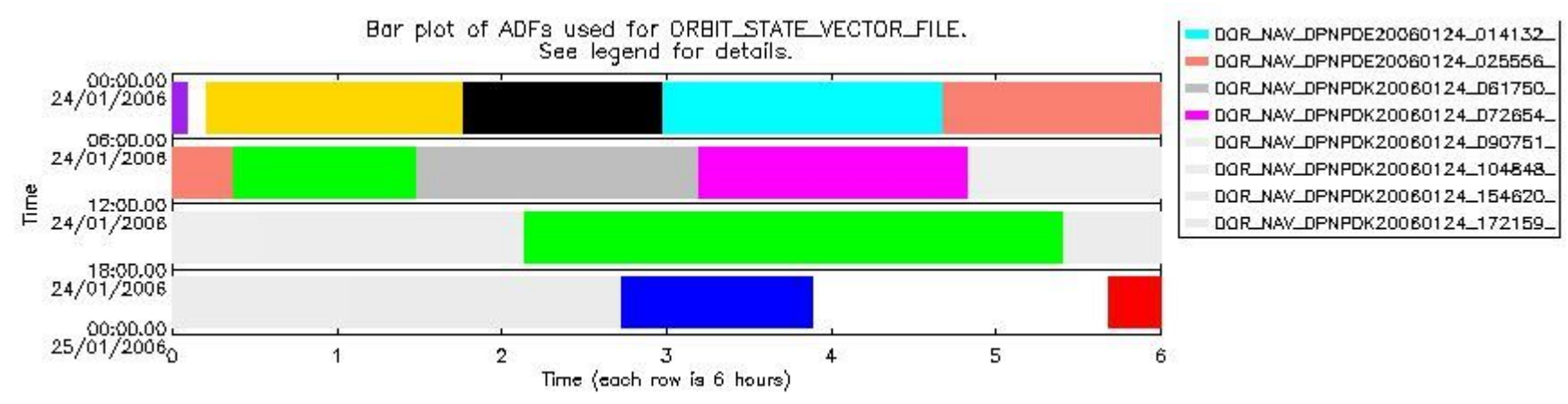
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060123_223809_20060123_191831_20060202_204446
2	AUX_FPO_AXVPDS20060123_223908_20060123_191831_20060202_204446
3	AUX_FPO_AXVPDS20060124_233904_20060124_184655_20060203_201309
4	DOR_NAV_OPNPDE20060123_204400_000057382044_00300_20394_0120.N1
5	DOR_NAV_OPNPDE20060123_222457_000057382044_00301_20395_0121.N1
6	DOR_NAV_OPNPDE20060124_000554_000057382044_00302_20396_0122.N1
7	DOR_NAV_OPNPDE20060124_014132_000041442044_00303_20397_0123.N1
8	DOR_NAV_OPNPDE20060124_025556_000057382044_00304_20398_0124.N1
9	DOR_NAV_OPNPDK20060124_061750_000038252044_00306_20400_0138.N1
10	DOR_NAV_OPNPDK20060124_072654_000057382044_00307_20401_0139.N1
11	DOR_NAV_OPNPDK20060124_090751_000057382044_00308_20402_0140.N1
12	DOR_NAV_OPNPDK20060124_104848_000057382044_00309_20403_0141.N1
13	DOR_NAV_OPNPDK20060124_154620_000054192044_00312_20406_0144.N1
14	DOR_NAV_OPNPDK20060124_172159_000057382044_00313_20407_0145.N1





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