

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	29NOV2005 04:04:58
Data source version	PFHS/5.34-N
Processing scope for products	25NOV2005 00:00:00 to 26NOV2005 00:00:00
Start time of first product within scope	24NOV2005 23:50:59
Stop time of last product within scope	26NOV2005 01:00:57
Total number of level 0 products	16
Number of level 0 products with errors	16

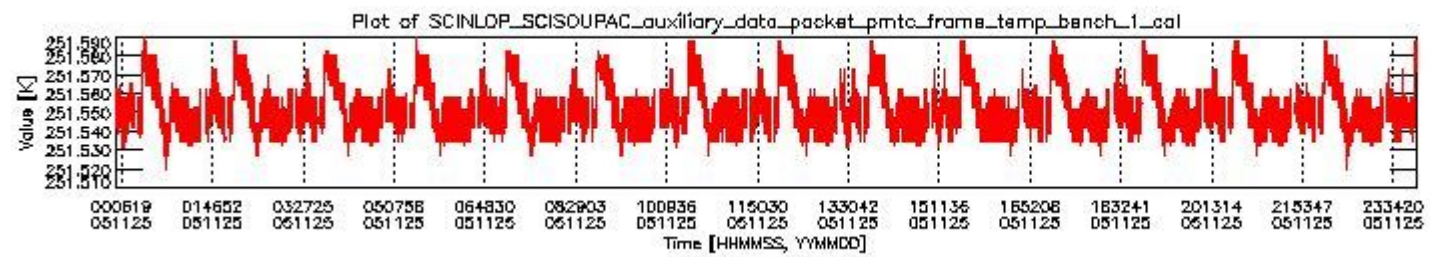
0.1.2 Summary per product

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

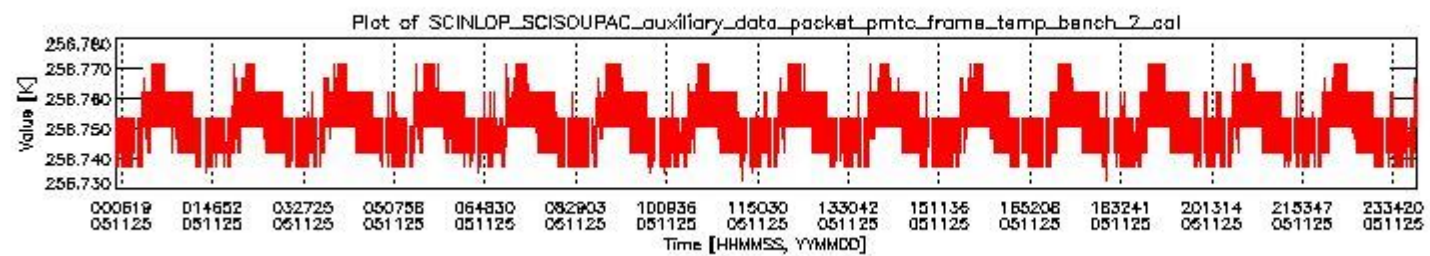
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051124_235059_000060912042_00445_19537_1106.N1	24NOV2005 23:50:59	25NOV2005 01:32:31	1	0	1	0	0
1	SCI_NL__OPNPDE20051125_013231_000044232042_00446_19538_1107.N1	25NOV2005 01:32:31	25NOV2005 02:46:15	1	0	1	0	0
2	SCI_NL__OPNPDE20051125_024519_000061472042_00447_19539_1108.N1	25NOV2005 02:45:19	25NOV2005 04:27:47	1	0	1	0	0
3	SCI_NL__OPNPDE20051125_042651_000061042042_00448_19540_1109.N1	25NOV2005 04:26:51	25NOV2005 06:08:36	1	0	1	0	0
4	SCI_NL__OPNPDK20051125_060727_000040452042_00449_19541_1286.N1	25NOV2005 06:07:27	25NOV2005 07:14:52	1	0	1	0	0
5	SCI_NL__OPNPDK20051125_071357_000061602042_00450_19542_1287.N1	25NOV2005 07:13:57	25NOV2005 08:56:37	1	0	1	0	0
6	SCI_NL__OPNPDK20051125_085529_000060912042_00451_19543_1288.N1	25NOV2005 08:55:29	25NOV2005 10:37:01	1	0	1	0	0
7	SCI_NL__OPNPDK20051125_103605_000060362042_00452_19544_1289.N1	25NOV2005 10:36:05	25NOV2005 12:16:41	1	0	1	0	0
8	SCI_NL__OPNPDK20051125_121545_000059802042_00453_19545_1290.N1	25NOV2005 12:15:45	25NOV2005 13:55:25	1	0	1	0	0
9	SCI_NL__OPNPDK20051125_135429_000058982042_00454_19546_1291.N1	25NOV2005 13:54:29	25NOV2005 15:32:48	1	0	1	0	0
10	SCI_NL__OPNPDK20051125_153248_000058672042_00455_19547_1292.N1	25NOV2005 15:32:48	25NOV2005 17:10:35	1	0	1	0	0
11	SCI_NL__OPNPDK20051125_170939_000057462042_00456_19548_1293.N1	25NOV2005 17:09:39	25NOV2005 18:45:26	1	0	1	0	0
12	SCI_NL__OPNPDK20051125_184526_000060752042_00457_19549_1294.N1	25NOV2005 18:45:26	25NOV2005 20:26:42	1	0	1	0	0
13	SCI_NL__OPNPDE20051125_203052_000041332042_00458_19550_1110.N1	25NOV2005 20:30:52	25NOV2005 21:39:45	1	0	1	0	0
14	SCI_NL__OPNPDE20051125_213945_000060482042_00458_19550_1111.N1	25NOV2005 21:39:45	25NOV2005 23:20:34	1	0	1	0	0
15	SCI_NL__OPNPDE20051125_232034_000060232042_00459_19551_1112.N1	25NOV2005 23:20:34	26NOV2005 01:00:57	1	0	1	0	0

0.2 Product Quality Indicators

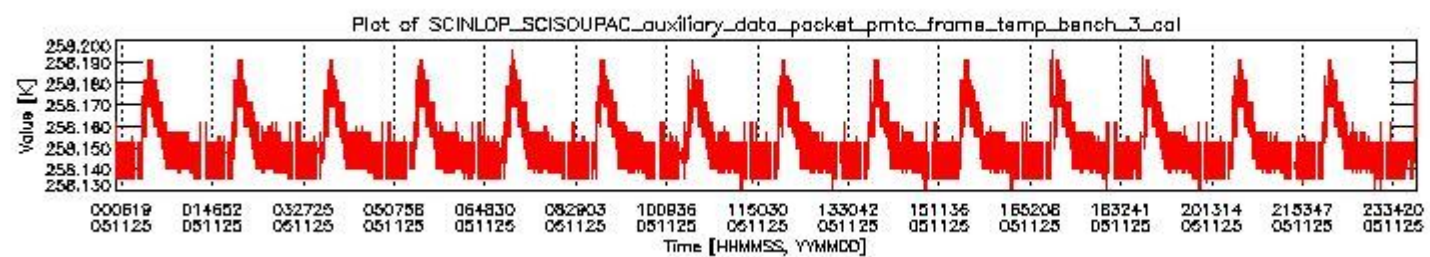
This section shows information about product quality, currently temperatures.



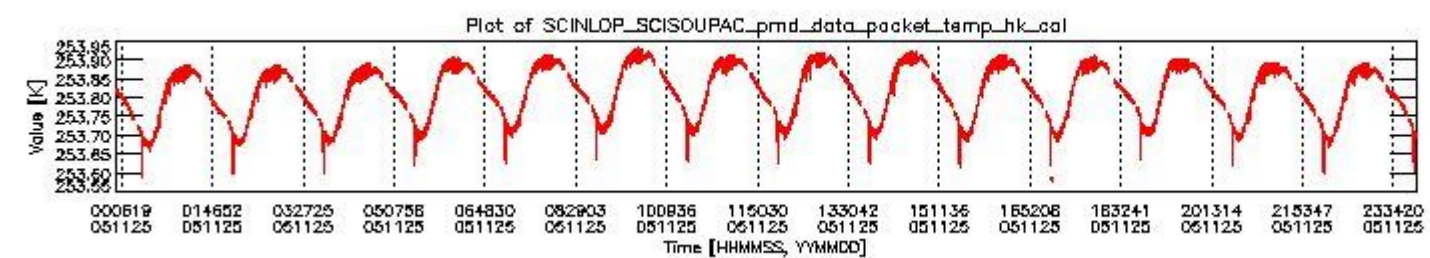
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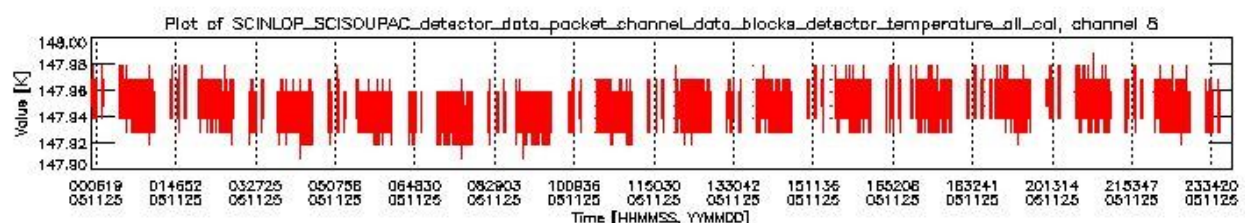
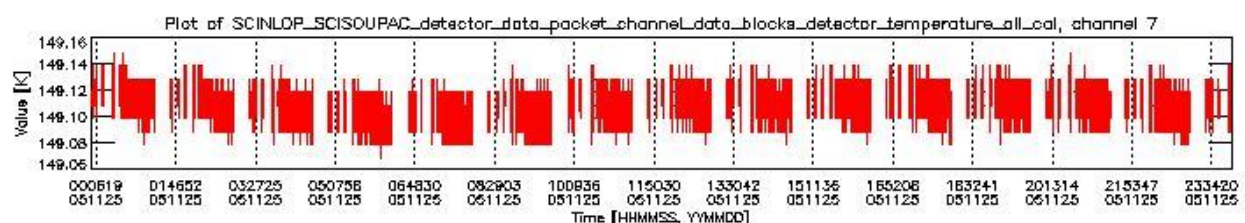
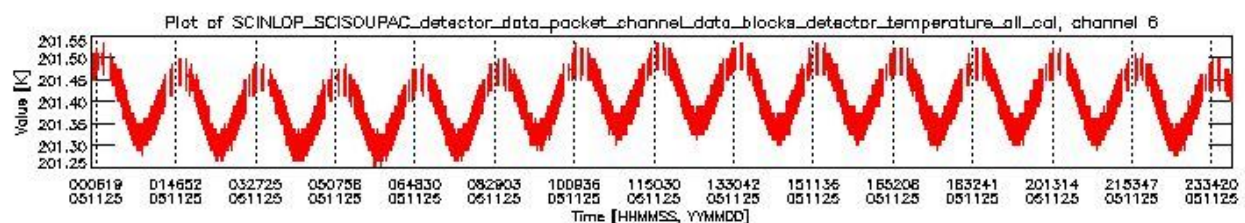
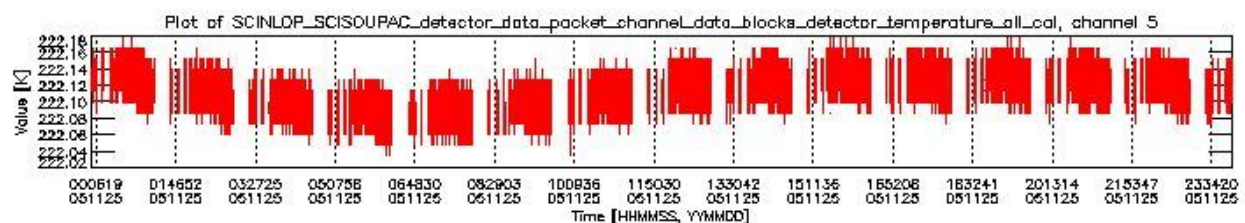
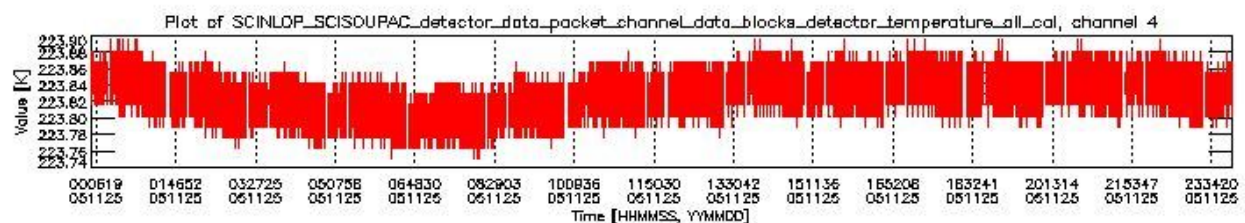
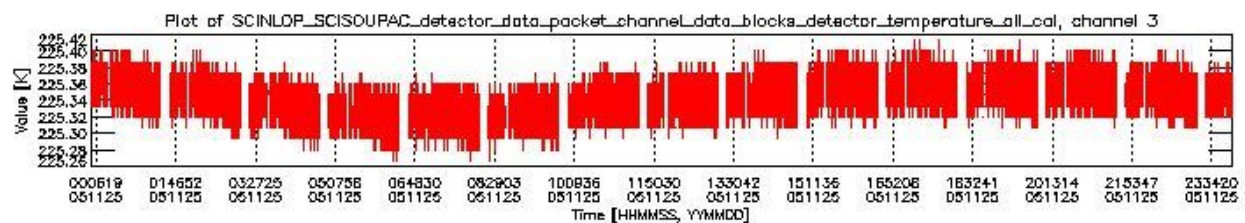
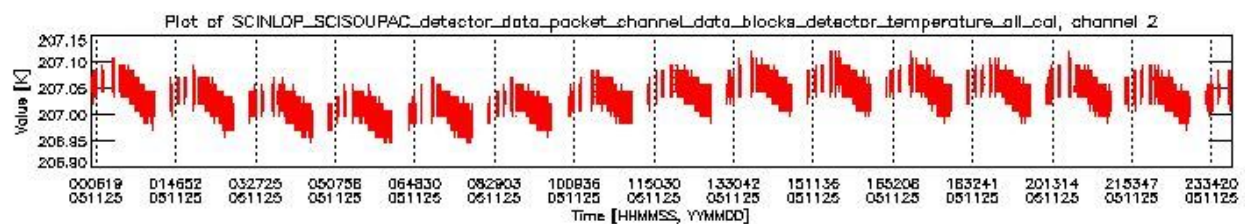
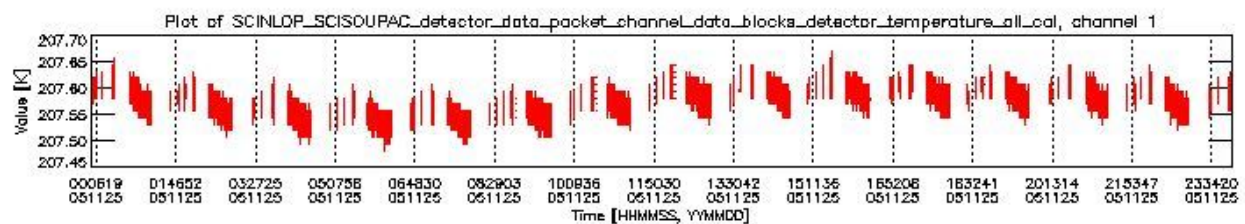
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sciamachy_daily_report_level0_PFHS_5_34_N_20051125_2.PNG



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0.3 State monitoring

No instrument tracking information available.

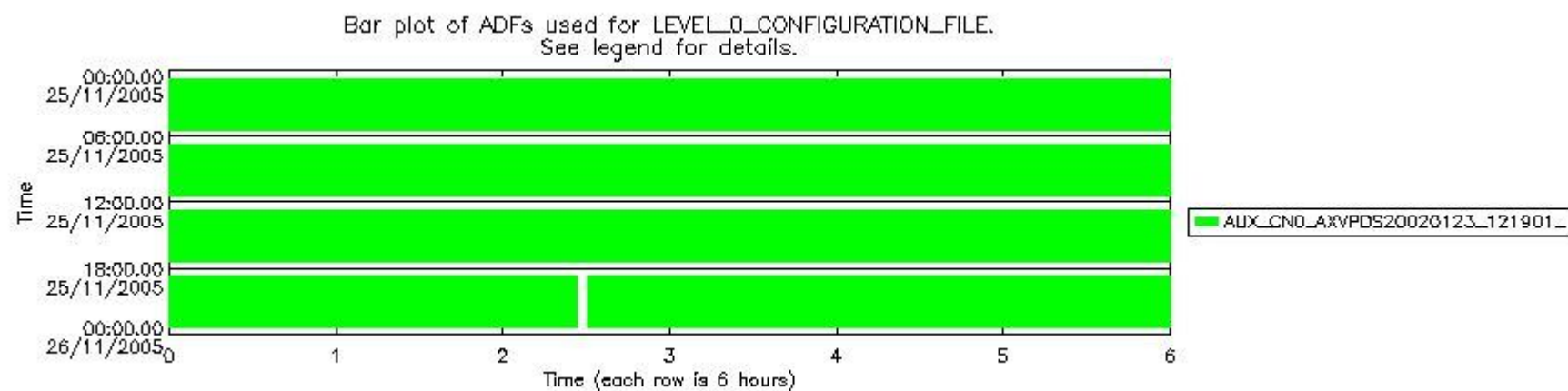
0.4 ADF monitoring

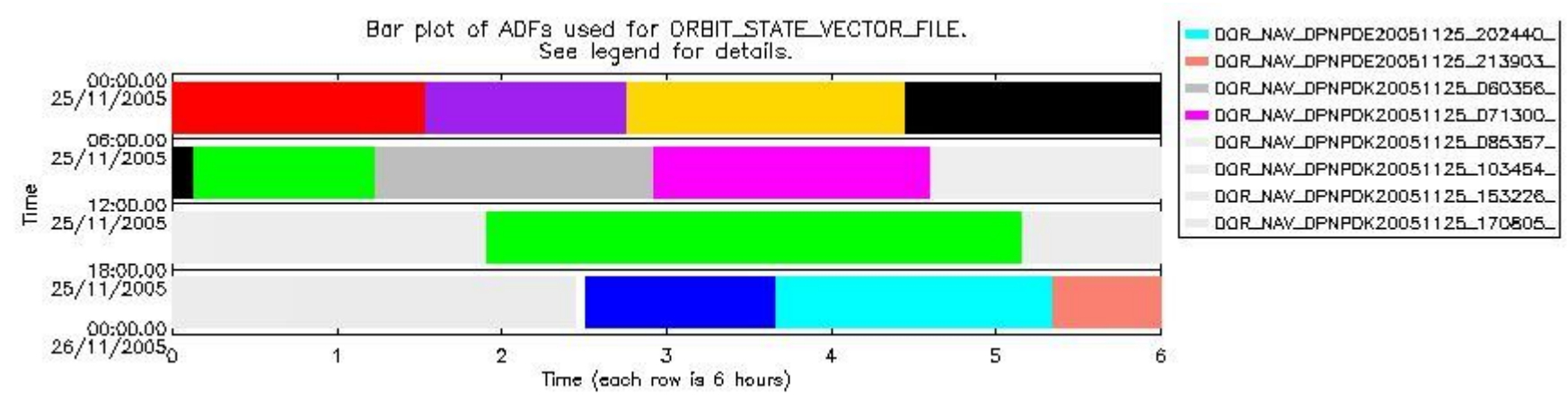
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20051124_235630_20051124_190419_20051204_203030
2	AUX_FPO_AXVPDS20051124_235701_20051124_190419_20051204_203030
3	DOR_NAV_OPNPDE20051124_221103_000057382042_00444_19536_0933.N1
4	DOR_NAV_OPNPDE20051124_234642_000060572042_00445_19537_0934.N1
5	DOR_NAV_OPNPDE20051125_012739_000041442042_00446_19538_0935.N1
6	DOR_NAV_OPNPDE20051125_024202_000057382042_00447_19539_0936.N1
7	DOR_NAV_OPNPDE20051125_202440_000041442042_00458_19550_0938.N1
8	DOR_NAV_OPNPDE20051125_213903_000057382042_00458_19550_0939.N1
9	DOR_NAV_OPNPDK20051125_060356_000038252042_00449_19541_1328.N1
10	DOR_NAV_OPNPDK20051125_071300_000057382042_00450_19542_1329.N1
11	DOR_NAV_OPNPDK20051125_085357_000057382042_00451_19543_1330.N1
12	DOR_NAV_OPNPDK20051125_103454_000057382042_00452_19544_1331.N1
13	DOR_NAV_OPNPDK20051125_153226_000054192042_00455_19547_1334.N1
14	DOR_NAV_OPNPDK20051125_170805_000054192042_00456_19548_1335.N1





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