

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	01DEC2005 05:45:15
Data source version	PFHS/5.34-N
Processing scope for products	27NOV2005 00:00:00 to 28NOV2005 00:00:00
Start time of first product within scope	26NOV2005 22:49:00
Stop time of last product within scope	27NOV2005 23:57:49
Total number of level 0 products	16
Number of level 0 products with errors	16

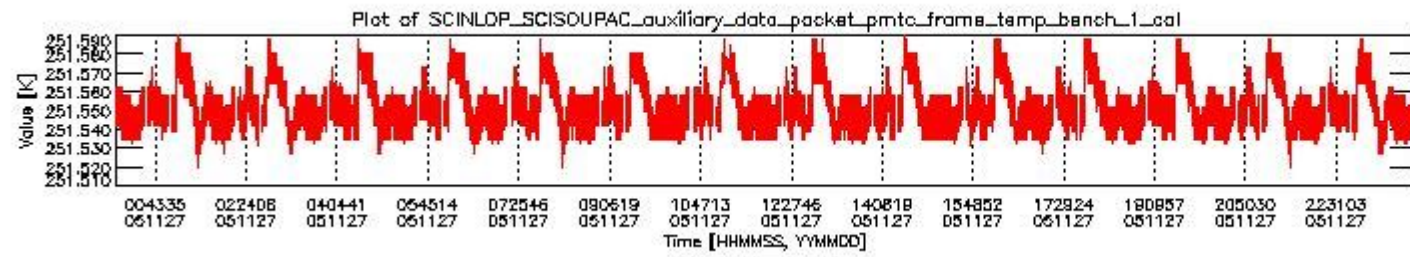
0.1.2 Summary per product

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

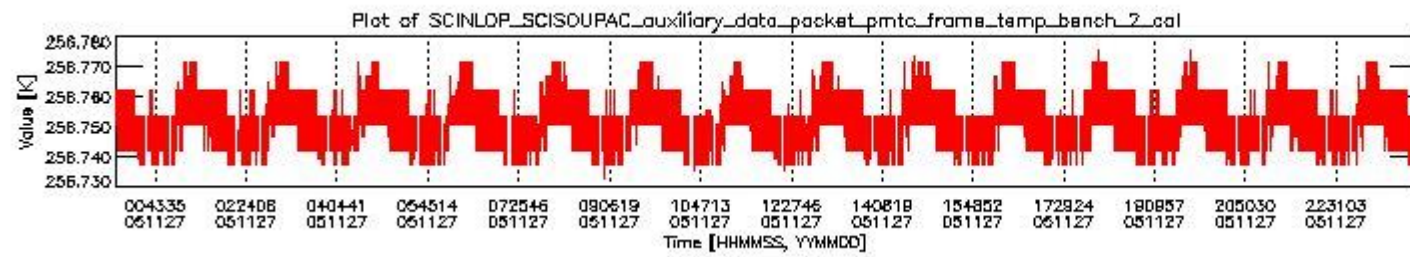
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051126_224900_000060232042_00473_19565_1122.N1	26NOV2005 22:49:00	27NOV2005 00:29:23	1	0	1	0	0
1	SCI_NL__OPNPDE20051127_002923_000058432042_00474_19566_1123.N1	27NOV2005 00:29:23	27NOV2005 02:06:46	1	0	1	0	0
2	SCI_NL__OPNPDE20051127_020538_000046162042_00475_19567_1124.N1	27NOV2005 02:05:38	27NOV2005 03:22:34	1	0	1	0	0
3	SCI_NL__OPNPDE20051127_032234_000061042042_00476_19568_1125.N1	27NOV2005 03:22:34	27NOV2005 05:04:19	1	0	1	0	0
4	SCI_NL__OPNPDE20051127_050419_000060922042_00477_19569_1126.N1	27NOV2005 05:04:19	27NOV2005 06:45:51	1	0	1	0	0
5	SCI_NL__OPNPDK20051127_064455_000040452042_00478_19570_1305.N1	27NOV2005 06:44:55	27NOV2005 07:52:20	1	0	1	0	0
6	SCI_NL__OPNPDK20051127_075125_000061472042_00479_19571_1306.N1	27NOV2005 07:51:25	27NOV2005 09:33:52	1	0	1	0	0
7	SCI_NL__OPNPDK20051127_093256_000061042042_00480_19572_1307.N1	27NOV2005 09:32:56	27NOV2005 11:14:41	1	0	1	0	0
8	SCI_NL__OPNPDK20051127_111333_000060362042_00481_19573_1308.N1	27NOV2005 11:13:33	27NOV2005 12:54:09	1	0	1	0	0
9	SCI_NL__OPNPDK20051127_125313_000057862042_00482_19574_1309.N1	27NOV2005 12:53:13	27NOV2005 14:29:39	1	0	1	0	0
10	SCI_NL__OPNPDK20051127_142939_000059792042_00483_19575_1310.N1	27NOV2005 14:29:39	27NOV2005 16:09:19	1	0	1	0	0
11	SCI_NL__OPNPDK20051127_160631_000060362042_00484_19576_1311.N1	27NOV2005 16:06:31	27NOV2005 17:47:07	1	0	1	0	0
12	SCI_NL__OPNPDK20051127_174707_000057872042_00485_19577_1312.N1	27NOV2005 17:47:07	27NOV2005 19:23:35	1	0	1	0	0
13	SCI_NL__OPNPDK20051127_192743_000057482042_00486_19578_1313.N1	27NOV2005 19:27:43	27NOV2005 21:03:32	1	0	1	0	0
14	SCI_NL__OPNPDE20051127_210332_000044332042_00487_19579_1130.N1	27NOV2005 21:03:32	27NOV2005 22:17:25	1	0	1	0	0
15	SCI_NL__OPNPDE20051127_221725_000060232042_00487_19579_1131.N1	27NOV2005 22:17:25	27NOV2005 23:57:49	1	0	1	0	0

0.2 Product Quality Indicators

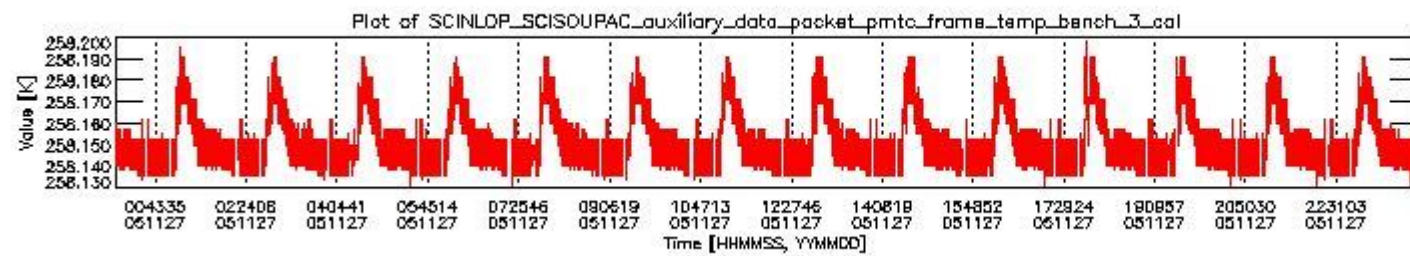
This section shows information about product quality, currently temperatures.



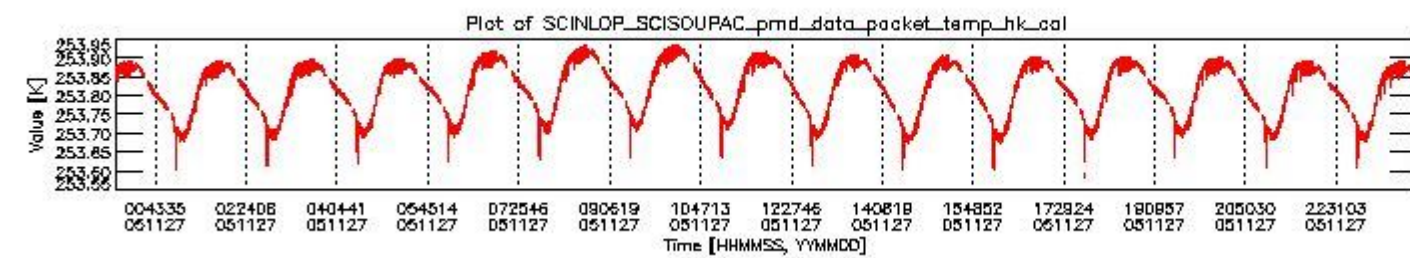
sciamachy_daily_report_level0_PFHS_5_34_N_20051127_0.PNG



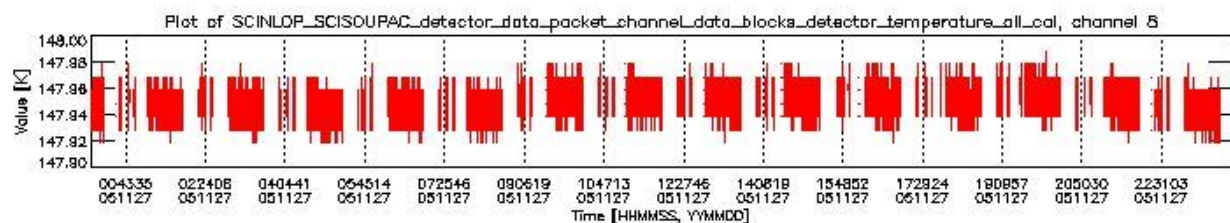
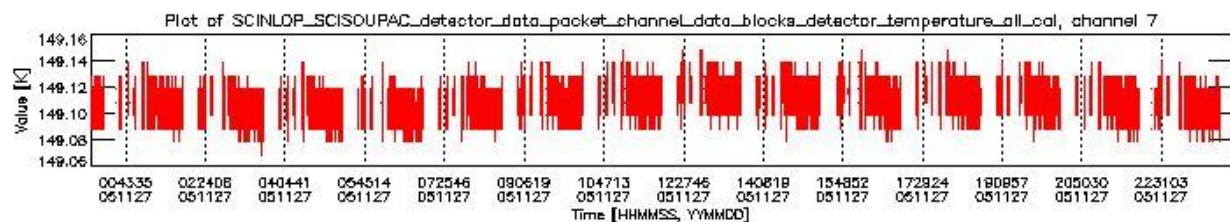
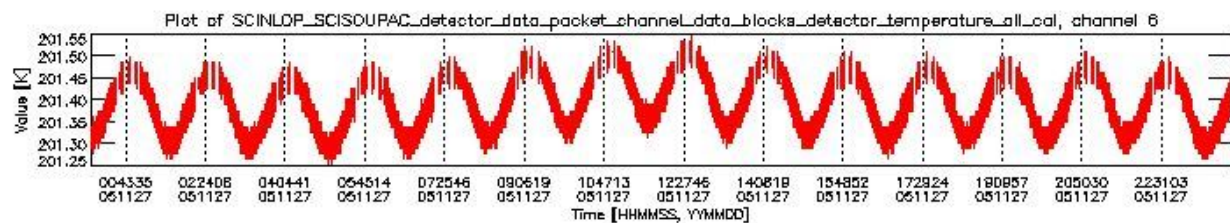
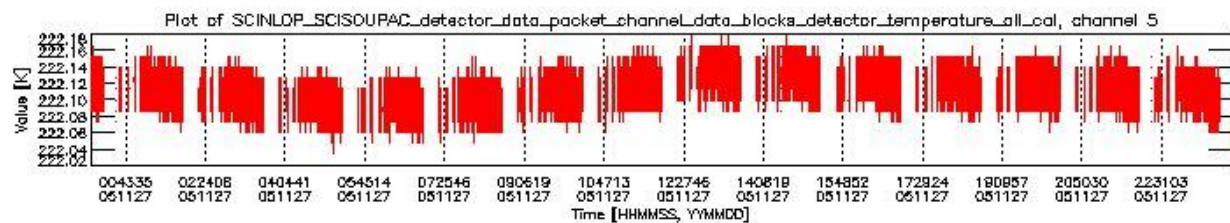
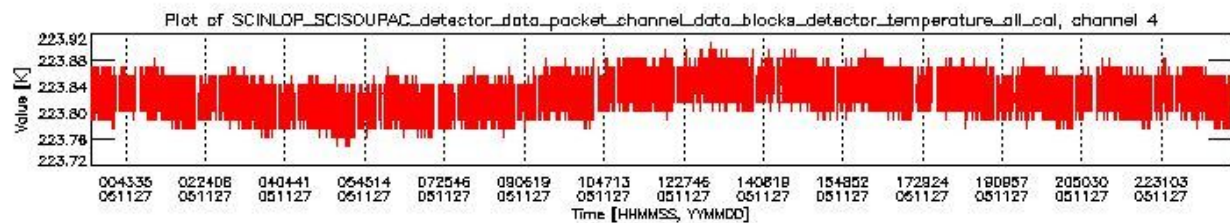
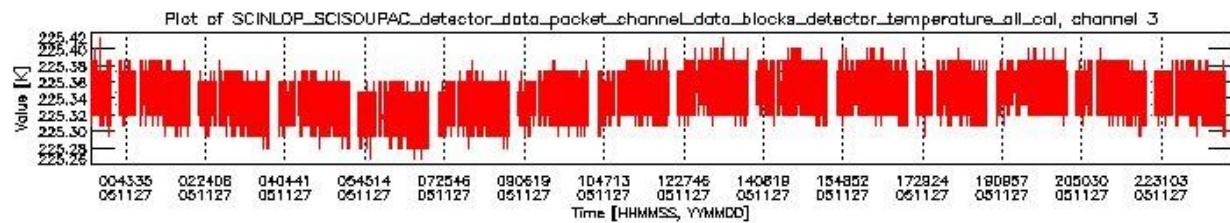
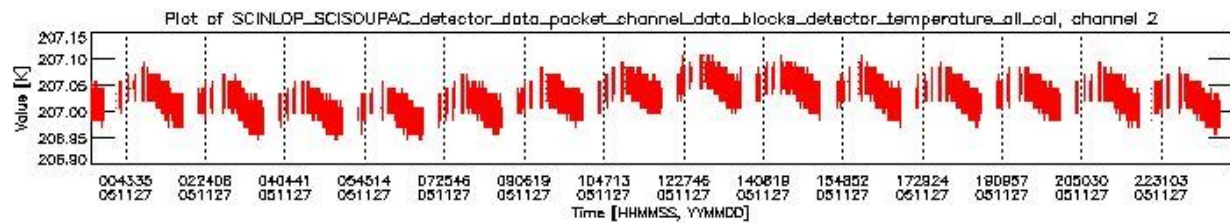
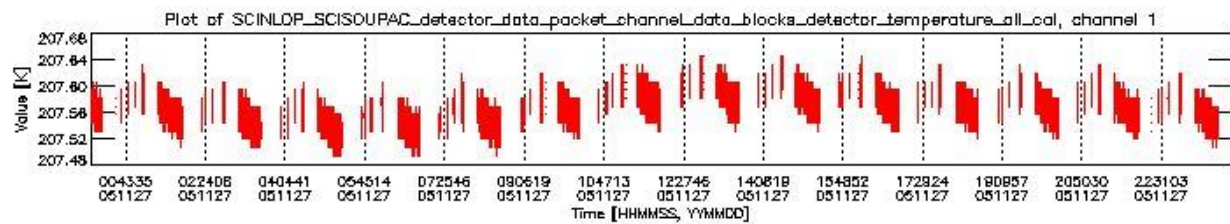
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sciamachy_daily_report_level0_PFHS_5_34_N_20051127_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20051127_3.PNG



0.3 State monitoring

No instrument tracking information available.

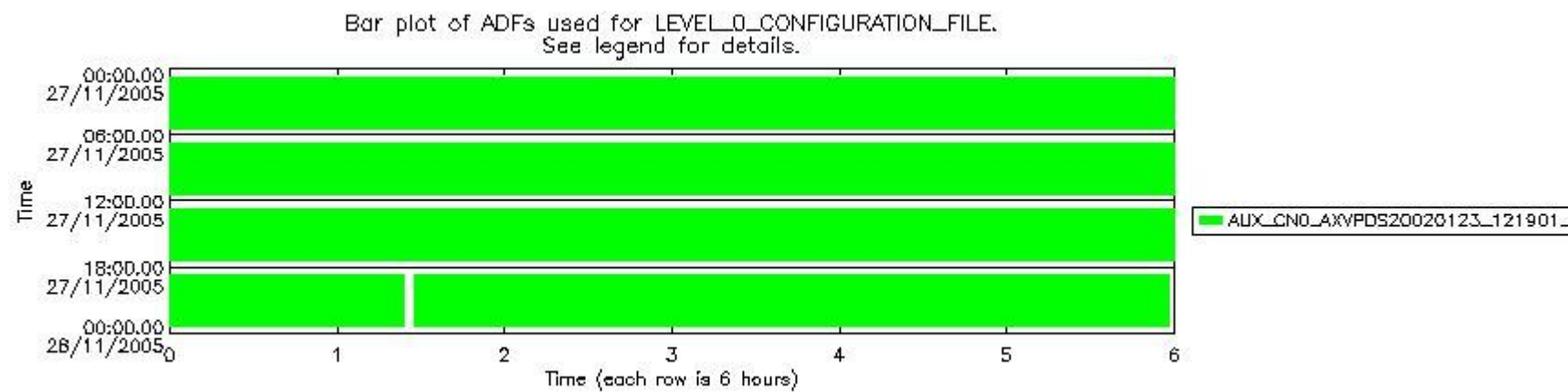
0.4 ADF monitoring

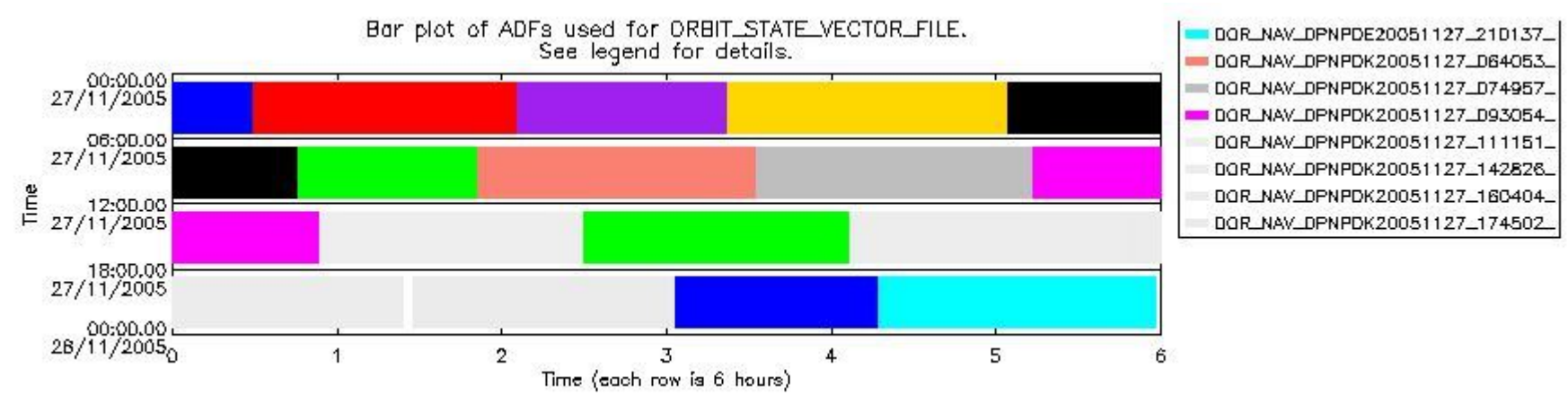
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20051126_225910_20051126_194140_20051206_210751
2	AUX_FPO_AXVPDS20051126_225952_20051126_194140_20051206_210751
3	DOR_NAV_OPNPDE20051126_224800_000057382042_00473_19565_0947.N1
4	DOR_NAV_OPNPDE20051127_002857_000054192042_00474_19566_0948.N1
5	DOR_NAV_OPNPDE20051127_020435_000041442042_00475_19567_0949.N1
6	DOR_NAV_OPNPDE20051127_031858_000057382042_00476_19568_0950.N1
7	DOR_NAV_OPNPDE20051127_210137_000041442042_00487_19579_0956.N1
8	DOR_NAV_OPNPDK20051127_064053_000038252042_00478_19570_1345.N1
9	DOR_NAV_OPNPDK20051127_074957_000057382042_00479_19571_1346.N1
10	DOR_NAV_OPNPDK20051127_093054_000057382042_00480_19572_1347.N1
11	DOR_NAV_OPNPDK20051127_111151_000057382042_00481_19573_1348.N1
12	DOR_NAV_OPNPDK20051127_142826_000054192042_00483_19575_1350.N1
13	DOR_NAV_OPNPDK20051127_160404_000057382042_00484_19576_1351.N1
14	DOR_NAV_OPNPDK20051127_174502_000057382042_00485_19577_1352.N1





sciamachy_daily_report_level0_PFHS_5_34_N_20051127_6.PNG

