

## 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	02DEC2005 01:42:23
Data source version	PFHS/5.34-N
Processing scope for products	28NOV2005 00:00:00 to 29NOV2005 00:00:00
Start time of first product within scope	28NOV2005 00:03:59
Stop time of last product within scope	29NOV2005 01:07:03
Total number of level 0 products	17
Number of level 0 products with errors	17

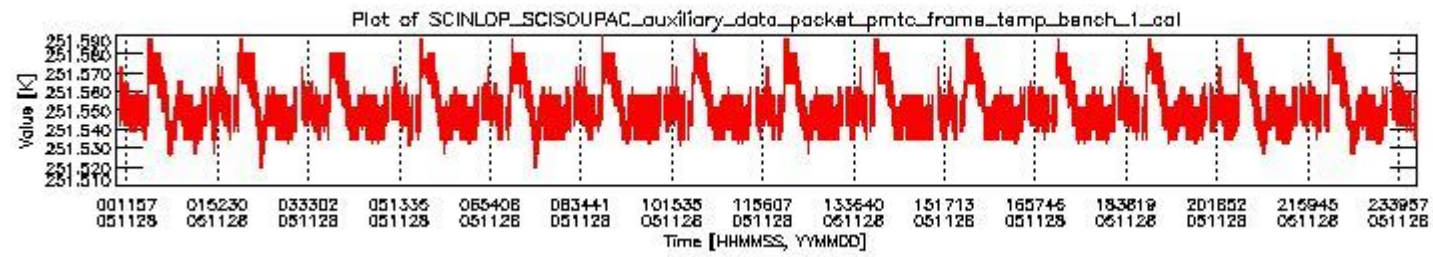
### 0.1.2 Summary per product

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

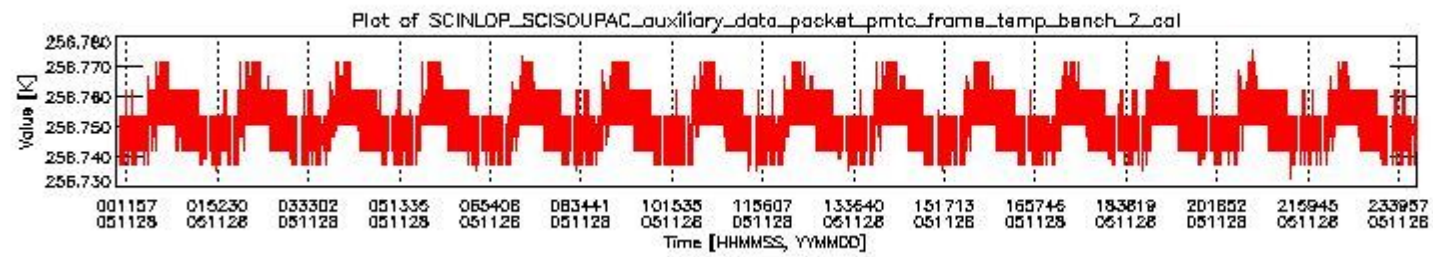
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051128_000359_000056782042_00488_19580_1132.N1	28NOV2005 00:03:59	28NOV2005 01:38:38	1	0	1	0	0
1	SCI_NL__OPNPDE20051128_013838_000043422042_00489_19581_1133.N1	28NOV2005 01:38:38	28NOV2005 02:51:00	1	0	1	0	0
2	SCI_NL__OPNPDE20051128_025100_000061732042_00490_19582_1134.N1	28NOV2005 02:51:00	28NOV2005 04:33:53	1	0	1	0	0
3	SCI_NL__OPNPDE20051128_043245_000060922042_00491_19583_1135.N1	28NOV2005 04:32:45	28NOV2005 06:14:17	1	0	1	0	0
4	SCI_NL__OPNPDK20051128_061321_000041132042_00492_19584_1318.N1	28NOV2005 06:13:21	28NOV2005 07:21:55	1	0	1	0	0
5	SCI_NL__OPNPDK20051128_072046_000061602042_00493_19585_1319.N1	28NOV2005 07:20:46	28NOV2005 09:03:27	1	0	1	0	0
6	SCI_NL__OPNPDK20051128_090218_000059242042_00494_19586_1320.N1	28NOV2005 09:02:18	28NOV2005 10:41:02	1	0	1	0	0
7	SCI_NL__OPNPDK20051128_104006_000060912042_00495_19587_1321.N1	28NOV2005 10:40:06	28NOV2005 12:21:38	1	0	1	0	0
8	SCI_NL__OPNPDK20051128_122043_000060912042_00496_19588_1322.N1	28NOV2005 12:20:43	28NOV2005 14:02:14	1	0	1	0	0
9	SCI_NL__OPNPDK20051128_140119_000058422042_00497_19589_1323.N1	28NOV2005 14:01:19	28NOV2005 15:38:41	1	0	1	0	0
10	SCI_NL__OPNPDK20051128_153841_000058112042_00498_19590_1324.N1	28NOV2005 15:38:41	28NOV2005 17:15:33	1	0	1	0	0
11	SCI_NL__OPNPDK20051128_171533_000060362042_00499_19591_1325.N1	28NOV2005 17:15:33	28NOV2005 18:56:09	1	0	1	0	0
12	SCI_NL__OPNPDK20051128_185609_000057492042_00500_19592_1326.N1	28NOV2005 18:56:09	28NOV2005 20:31:58	1	0	1	0	0
13	SCI_NL__OPNPDE20051128_203158_000044332042_00501_19593_1136.N1	28NOV2005 20:31:58	28NOV2005 21:45:51	1	0	1	0	0
14	SCI_NL__OPNPDK20051128_214551_000016422042_00501_19593_1330.N1	28NOV2005 21:45:51	28NOV2005 22:13:14	1	0	1	0	0
15	SCI_NL__OPNPDE20051128_221721_000041332043_00001_19594_1137.N1	28NOV2005 22:17:21	28NOV2005 23:26:14	1	0	1	0	0
16	SCI_NL__OPNPDE20051128_232506_000061172043_00001_19594_1138.N1	28NOV2005 23:25:06	29NOV2005 01:07:03	1	0	1	0	0

## 0.2 Product Quality Indicators

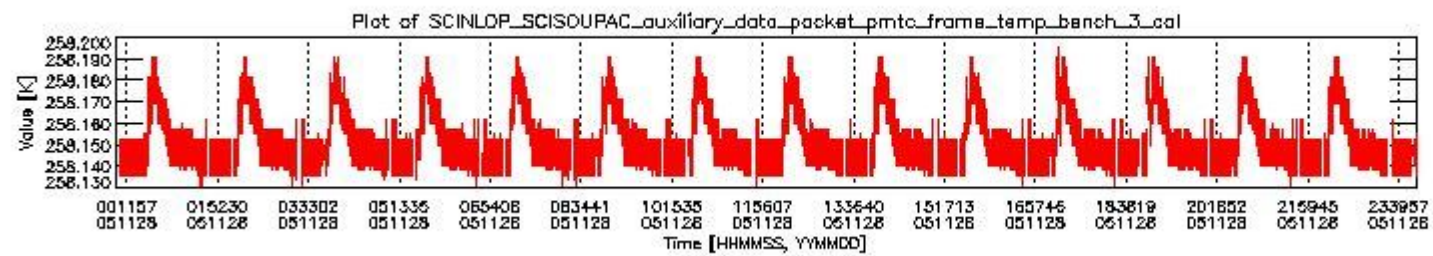
This section shows information about product quality, currently temperatures.



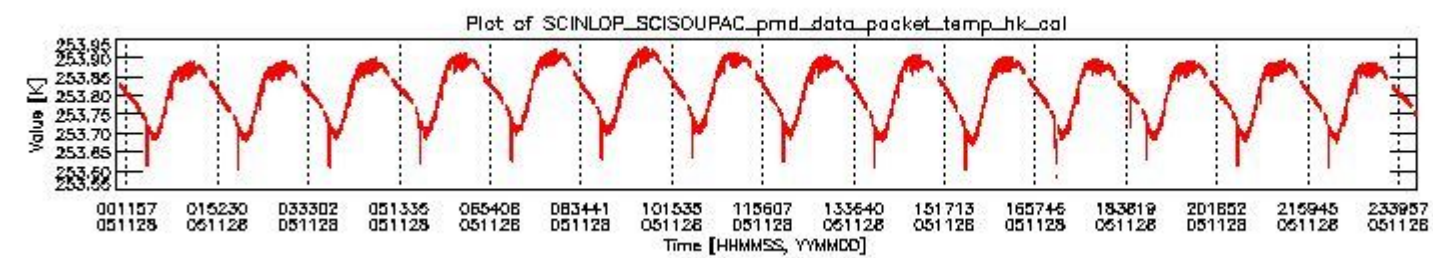
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sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20051128\_1.PNG

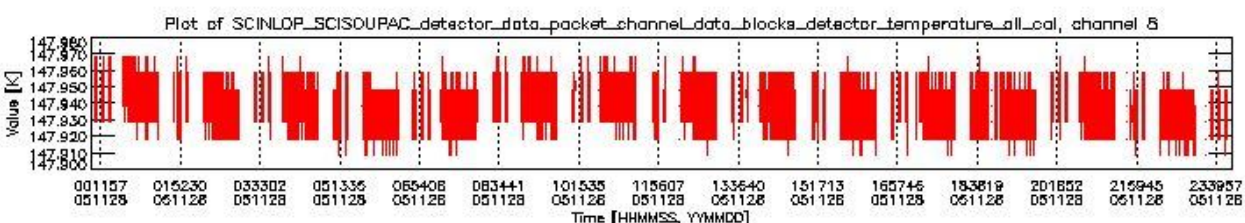
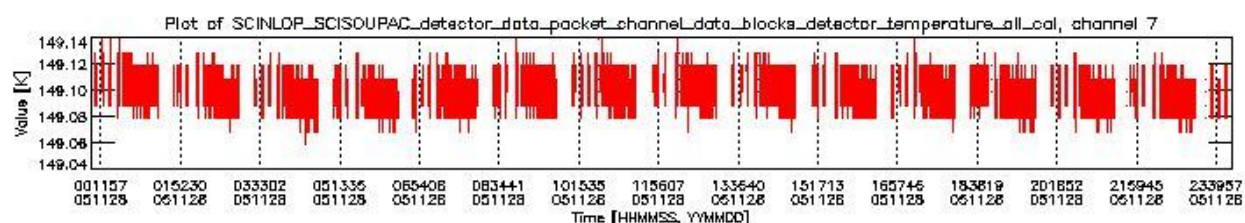
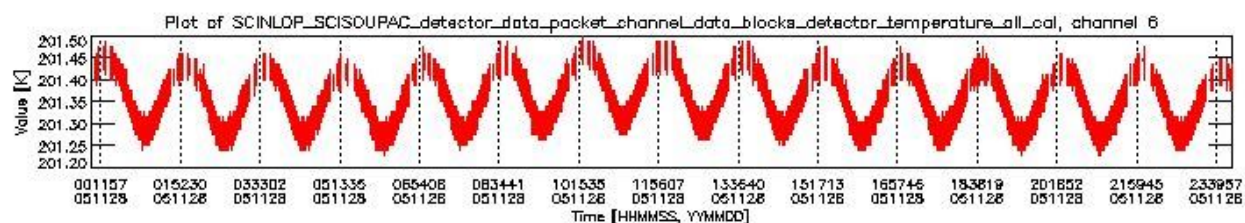
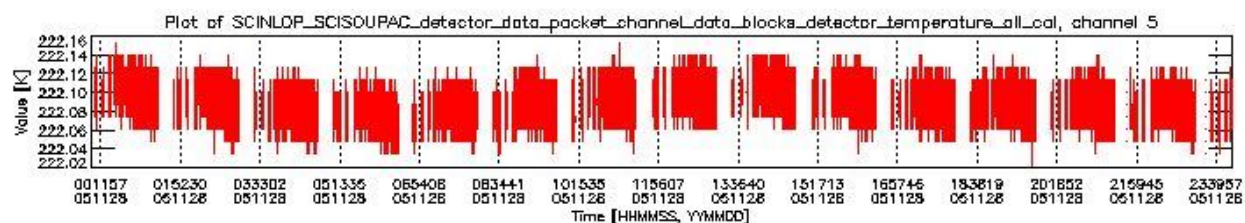
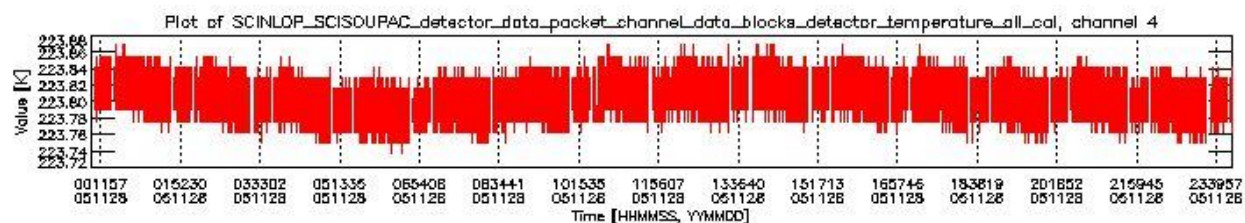
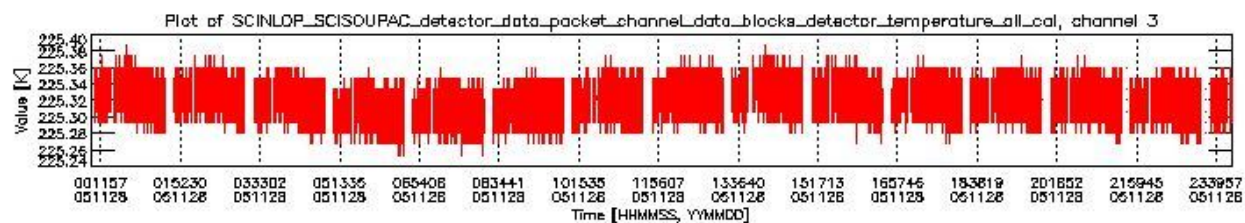
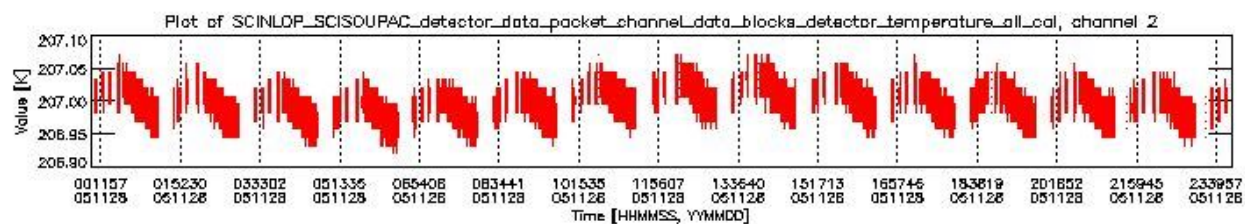
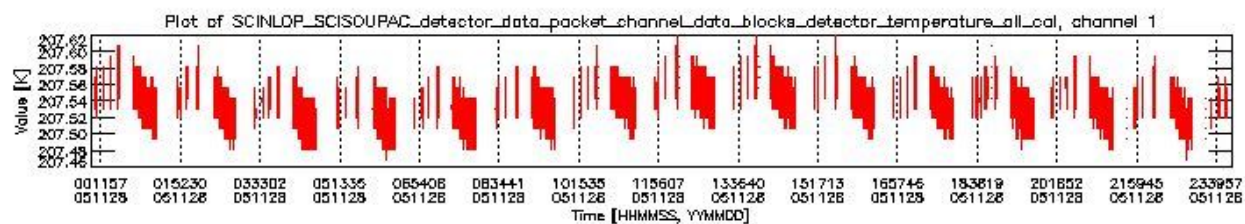


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### 0.3 State monitoring

No instrument tracking information available.

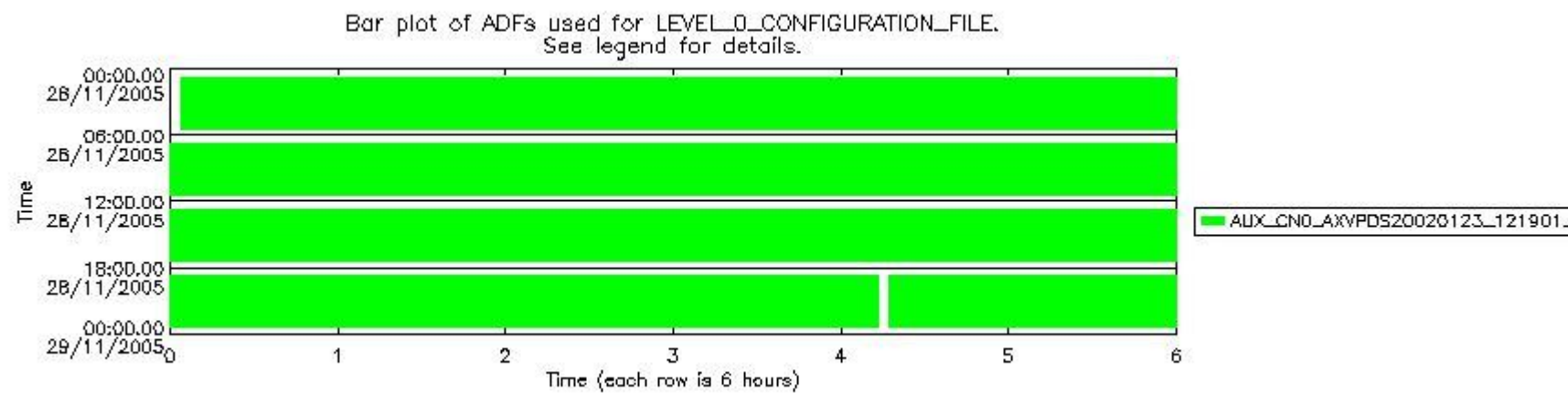
### 0.4 ADF monitoring

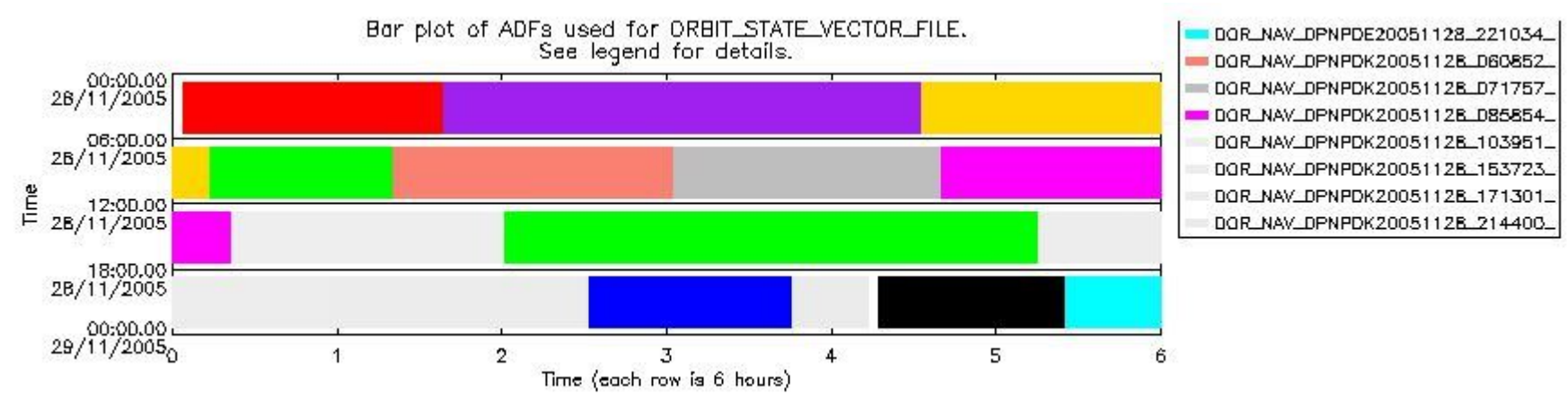
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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
	<b>CNO (LEVEL_0_CONFIGURATION_FILE)</b>
0	AUX_CNO_AXVPDS20020123_121901_20020101_000000_20200101_000000
	<b>FPO (ORBIT_STATE_VECTOR_FILE)</b>
1	AUX_FPO_AXVPDS20051128_000912_20051127_191003_20051207_203615
2	AUX_FPO_AXVPDS20051128_000953_20051127_191003_20051207_203615
3	DOR_NAV_OPNPDE20051127_221600_000057382042_00487_19579_0957.N1
4	DOR_NAV_OPNPDE20051128_013754_000038252042_00489_19581_0959.N1
5	DOR_NAV_OPNPDE20051128_024658_000060572042_00490_19582_0960.N1
6	DOR_NAV_OPNPDE20051128_202937_000041442042_00501_19593_0962.N1
7	DOR_NAV_OPNPDE20051128_221034_000041442043_00001_19594_0963.N1
8	DOR_NAV_OPNPDK20051128_060852_000038252042_00492_19584_1355.N1
9	DOR_NAV_OPNPDK20051128_071757_000057382042_00493_19585_1356.N1
10	DOR_NAV_OPNPDK20051128_085854_000057382042_00494_19586_1357.N1
11	DOR_NAV_OPNPDK20051128_103951_000057382042_00495_19587_1358.N1
12	DOR_NAV_OPNPDK20051128_153723_000054192042_00498_19590_1361.N1
13	DOR_NAV_OPNPDK20051128_171301_000057382042_00499_19591_1362.N1
14	DOR_NAV_OPNPDK20051128_214400_000012752042_00501_19593_1365.N1





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