

## 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	30NOV2005 03:54:26
Data source version	PFHS/5.34-N
Processing scope for products	26NOV2005 00:00:00 to 27NOV2005 00:00:00
Start time of first product within scope	25NOV2005 23:20:34
Stop time of last product within scope	27NOV2005 00:29:23
Total number of level 0 products	13
Number of level 0 products with errors	13

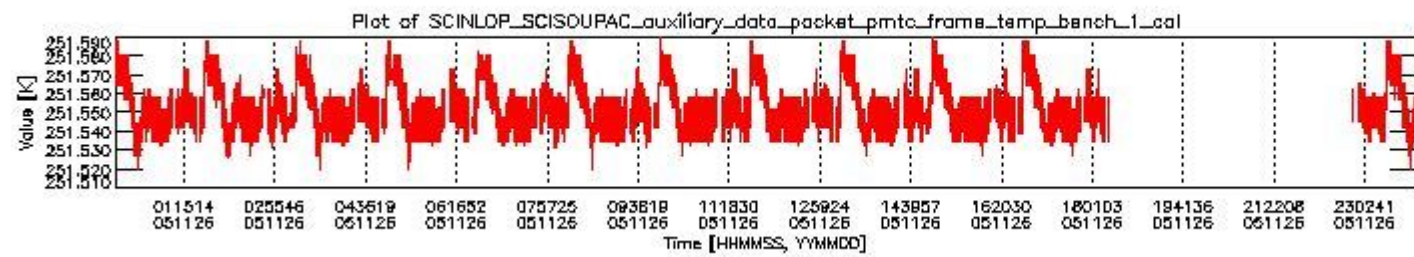
### 0.1.2 Summary per product

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

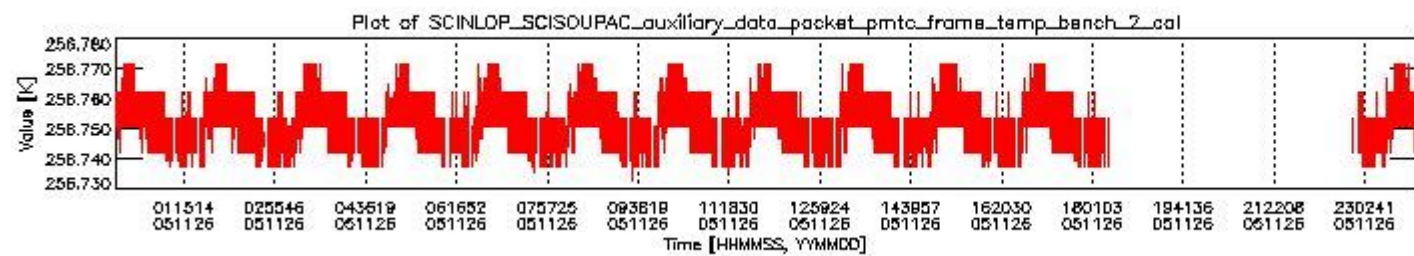
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDE20051125_232034_000060232042_00459_19551_1112.N1	25NOV2005 23:20:34	26NOV2005 01:00:57	1	0	1	0	0
1	SCI_NL__0PNPDE20051126_010706_000039982042_00460_19552_1113.N1	26NOV2005 01:07:06	26NOV2005 02:13:45	1	0	1	0	0
2	SCI_NL__0PNPDE20051126_021236_000062162042_00461_19553_1114.N1	26NOV2005 02:12:36	26NOV2005 03:56:13	1	0	1	0	0
3	SCI_NL__0PNPDE20051126_035517_000061042042_00462_19554_1115.N1	26NOV2005 03:55:17	26NOV2005 05:37:02	1	0	1	0	0
4	SCI_NL__0PNPDE20051126_053553_000061602042_00463_19555_1116.N1	26NOV2005 05:35:53	26NOV2005 07:18:34	1	0	1	0	0
5	SCI_NL__0PNPDK20051126_071725_000039332042_00464_19556_1297.N1	26NOV2005 07:17:25	26NOV2005 08:22:59	1	0	1	0	0
6	SCI_NL__0PNPDK20051126_082203_000062032042_00465_19557_1298.N1	26NOV2005 08:22:03	26NOV2005 10:05:27	1	0	1	0	0
7	SCI_NL__0PNPDK20051126_100431_000060362042_00466_19558_1299.N1	26NOV2005 10:04:31	26NOV2005 11:45:07	1	0	1	0	0
8	SCI_NL__0PNPDK20051126_114411_000060362042_00467_19559_1300.N1	26NOV2005 11:44:11	26NOV2005 13:24:47	1	0	1	0	0
9	SCI_NL__0PNPDK20051126_132351_000058422042_00468_19560_1301.N1	26NOV2005 13:23:51	26NOV2005 15:01:13	1	0	1	0	0
10	SCI_NL__0PNPDK20051126_150113_000060362042_00469_19561_1302.N1	26NOV2005 15:01:13	26NOV2005 16:41:50	1	0	1	0	0
11	SCI_NL__0PNPDK20051126_163957_000059242042_00470_19562_1303.N1	26NOV2005 16:39:57	26NOV2005 18:18:41	1	0	1	0	0
12	SCI_NL__0PNPDE20051126_224900_000060232042_00473_19565_1122.N1	26NOV2005 22:49:00	27NOV2005 00:29:23	1	0	1	0	0

## 0.2 Product Quality Indicators

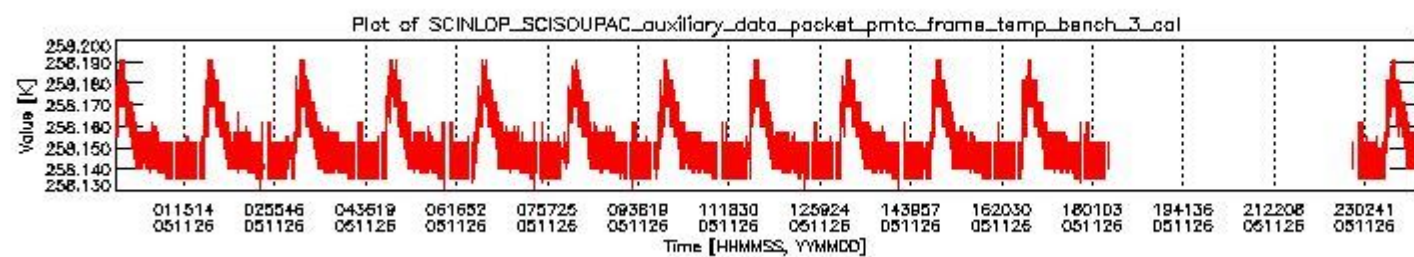
This section shows information about product quality, currently temperatures.



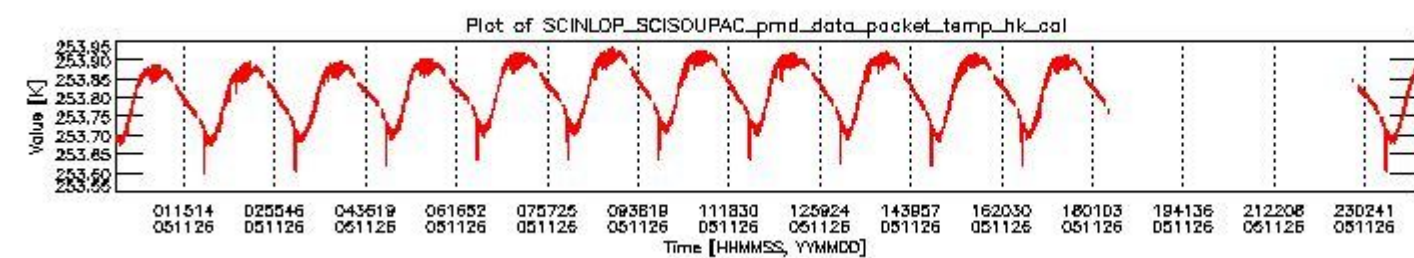
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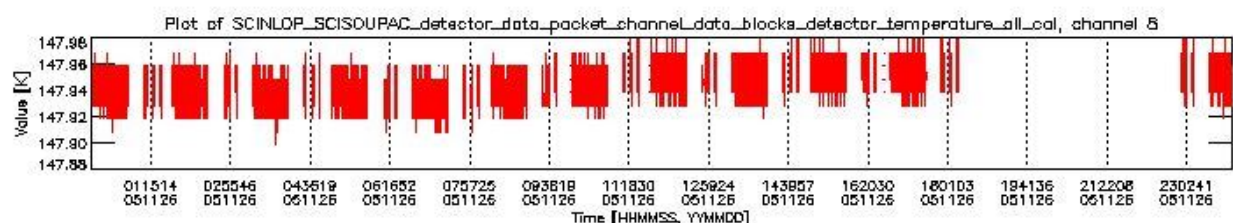
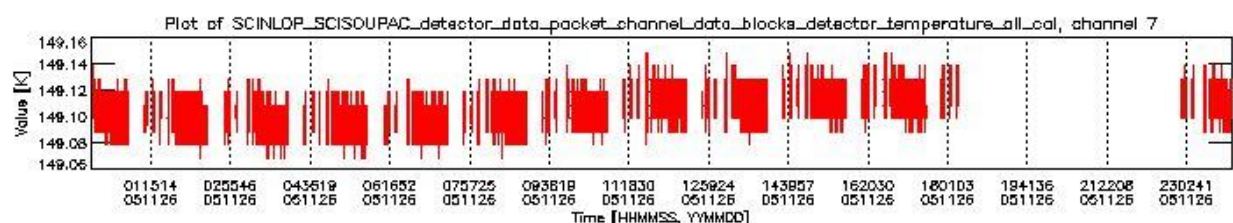
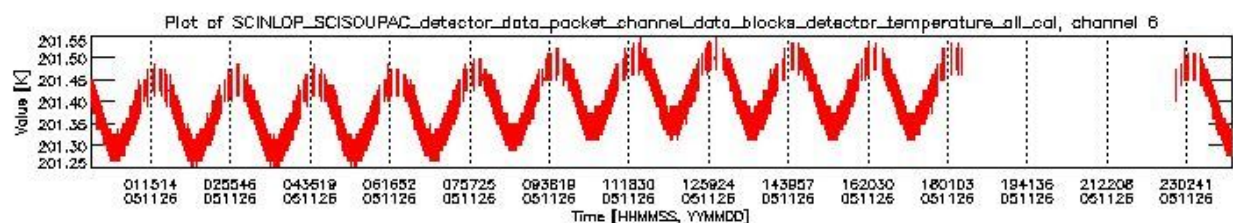
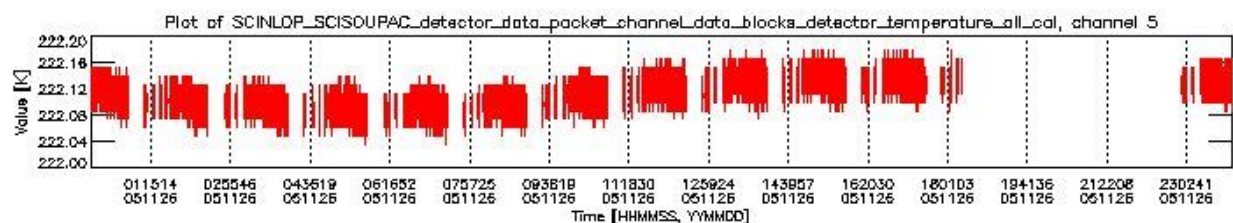
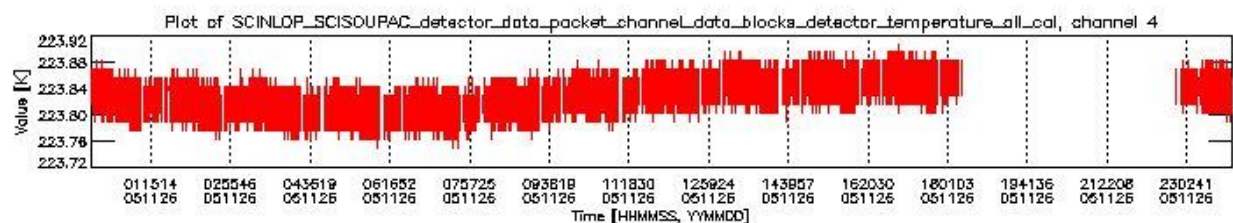
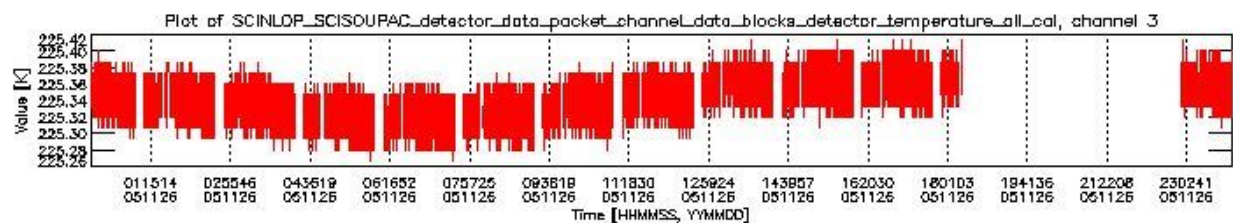
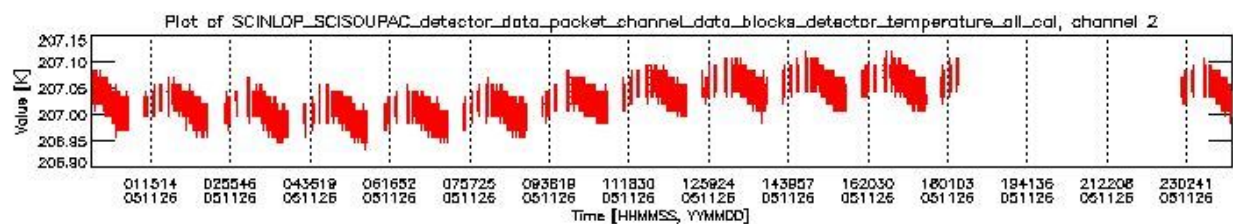
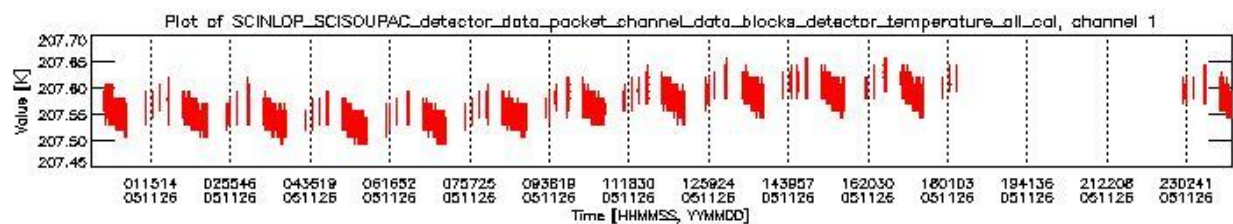
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sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20051126\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20051126\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

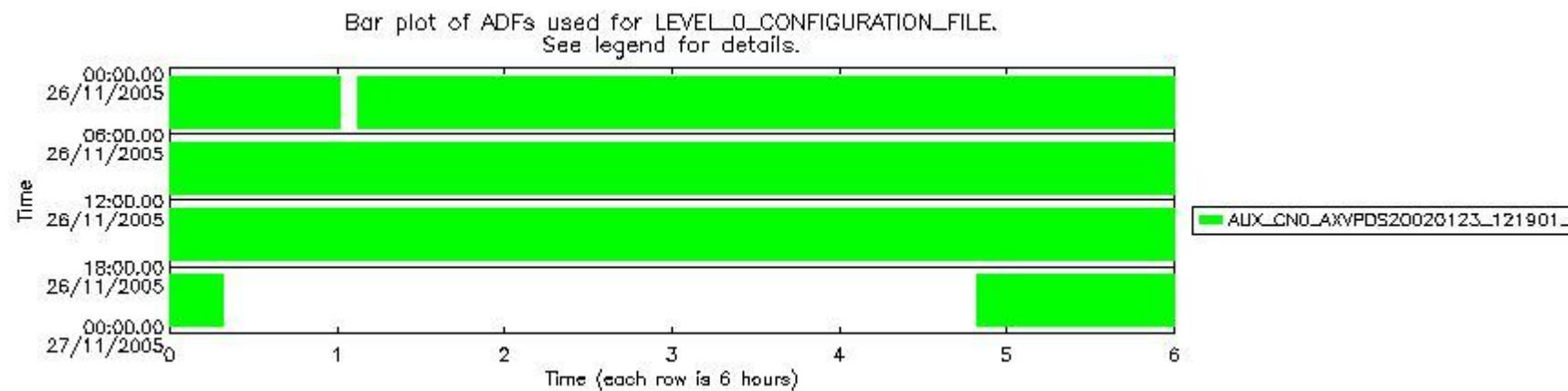
### 0.4 ADF monitoring

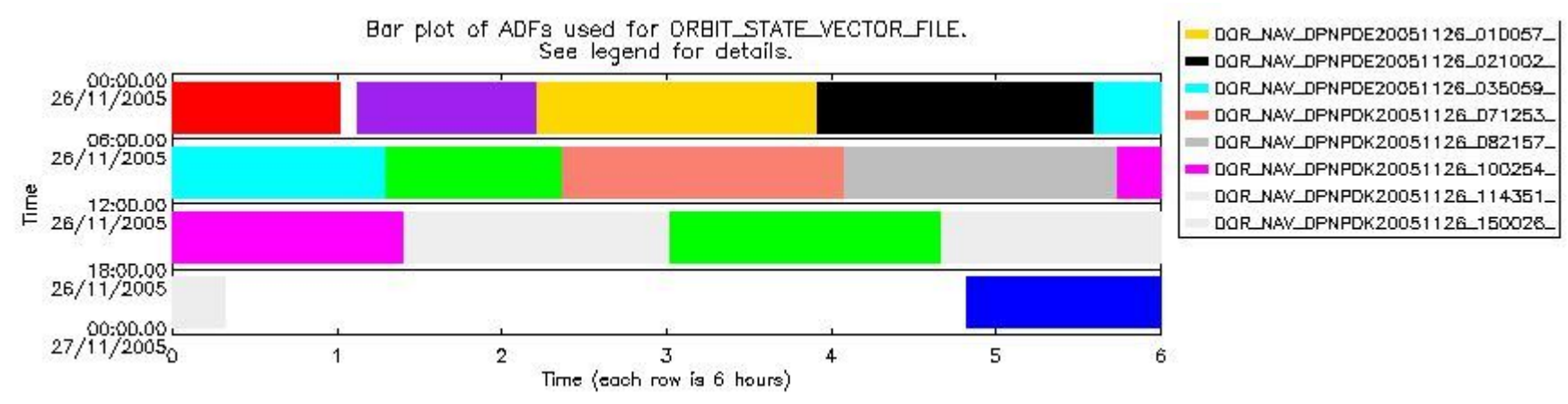
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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
	<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_AXVPDS20051125_232911_20051125_183242_20051205_213928
2	AUX_FPO_AXVPDS20051126_225952_20051126_194140_20051206_210751
3	DOR_NAV_OPNPDE20051125_213903_000057382042_00458_19550_0939.N1
4	DOR_NAV_OPNPDE20051125_232000_000057382042_00459_19551_0940.N1
5	DOR_NAV_OPNPDE20051126_010057_000038252042_00460_19552_0941.N1
6	DOR_NAV_OPNPDE20051126_021002_000057382042_00461_19553_0942.N1
7	DOR_NAV_OPNPDE20051126_035059_000057382042_00462_19554_0943.N1
8	DOR_NAV_OPNPDK20051126_071253_000038252042_00464_19556_1337.N1
9	DOR_NAV_OPNPDK20051126_082157_000057382042_00465_19557_1338.N1
10	DOR_NAV_OPNPDK20051126_100254_000057382042_00466_19558_1339.N1
11	DOR_NAV_OPNPDK20051126_114351_000057382042_00467_19559_1340.N1
12	DOR_NAV_OPNPDK20051126_150026_000057382042_00469_19561_1342.N1





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