

## 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	12JAN2006 23:51:14
Data source version	PFHS/5.34-N
Processing scope for products	08JAN2006 00:00:00 to 09JAN2006 00:00:00
Start time of first product within scope	07JAN2006 22:28:32
Stop time of last product within scope	09JAN2006 01:18:03
Total number of level 0 products	16
Number of level 0 products with errors	16

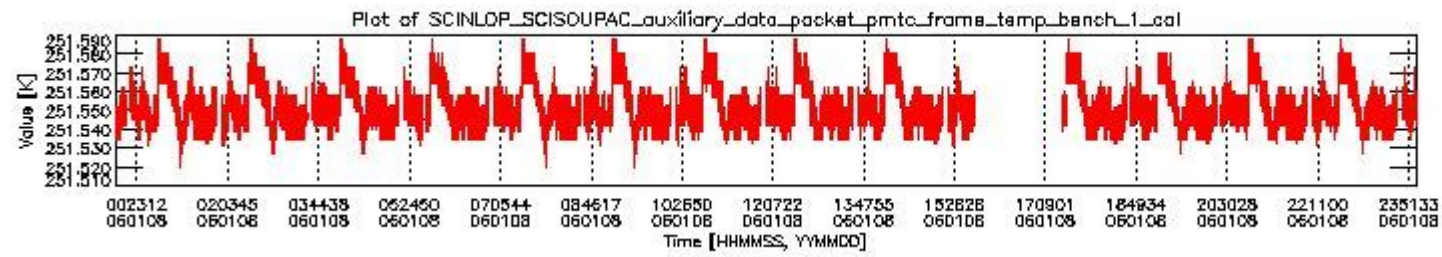
### 0.1.2 Summary per product

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

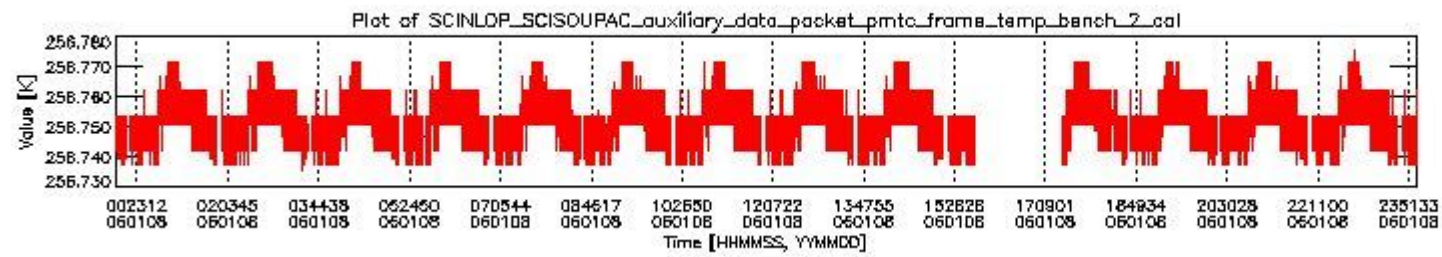
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060107_222832_000060482044_00072_20166_1492.N1	07JAN2006 22:28:32	08JAN2006 00:09:20	1	0	1	0	0
1	SCI_NL__OPNPDE20060108_000920_000060222044_00073_20167_1493.N1	08JAN2006 00:09:20	08JAN2006 01:49:43	1	0	1	0	0
2	SCI_NL__OPNPDE20060108_014835_000044352044_00074_20168_1494.N1	08JAN2006 01:48:35	08JAN2006 03:02:31	1	0	1	0	0
3	SCI_NL__OPNPDE20060108_030231_000061472044_00075_20169_1495.N1	08JAN2006 03:02:31	08JAN2006 04:44:58	1	0	1	0	0
4	SCI_NL__OPNPDE20060108_044458_000059792044_00076_20170_1496.N1	08JAN2006 04:44:58	08JAN2006 06:24:38	1	0	1	0	0
5	SCI_NL__OPNPDK20060108_062438_000040442044_00077_20171_1834.N1	08JAN2006 06:24:38	08JAN2006 07:32:03	1	0	1	0	0
6	SCI_NL__OPNPDK20060108_073203_000060352044_00078_20172_1844.N1	08JAN2006 07:32:03	08JAN2006 09:12:38	1	0	1	0	0
7	SCI_NL__OPNPDK20060108_091238_000059792044_00079_20173_1836.N1	08JAN2006 09:12:38	08JAN2006 10:52:18	1	0	1	0	0
8	SCI_NL__OPNPDK20060108_105122_000060912044_00080_20174_1837.N1	08JAN2006 10:51:22	08JAN2006 12:32:54	1	0	1	0	0
9	SCI_NL__OPNPDK20060108_123102_000060912044_00081_20175_1838.N1	08JAN2006 12:31:02	08JAN2006 14:12:34	1	0	1	0	0
10	SCI_NL__OPNPDK20060108_141138_000058972044_00082_20176_1839.N1	08JAN2006 14:11:38	08JAN2006 15:49:56	1	0	1	0	0
11	SCI_NL__OPNPDK20060108_172647_000058032044_00084_20178_1841.N1	08JAN2006 17:26:47	08JAN2006 19:03:30	1	0	1	0	0
12	SCI_NL__OPNPDK20060108_190330_000060312044_00085_20179_1842.N1	08JAN2006 19:03:30	08JAN2006 20:44:01	1	0	1	0	0
13	SCI_NL__OPNPDE20060108_204317_000044142044_00086_20180_1497.N1	08JAN2006 20:43:17	08JAN2006 21:56:52	1	0	1	0	0
14	SCI_NL__OPNPDE20060108_215543_000061162044_00086_20180_1498.N1	08JAN2006 21:55:43	08JAN2006 23:37:40	1	0	1	0	0
15	SCI_NL__OPNPDE20060108_233740_000060222044_00087_20181_1499.N1	08JAN2006 23:37:40	09JAN2006 01:18:03	1	0	1	0	0

## 0.2 Product Quality Indicators

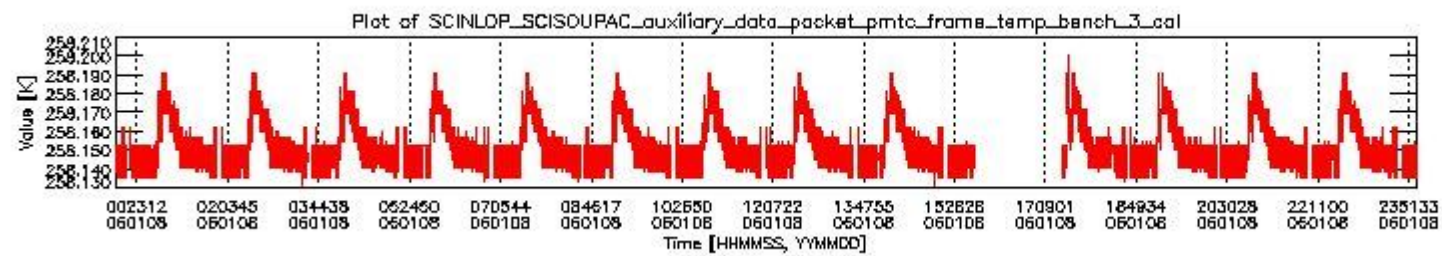
This section shows information about product quality, currently temperatures.



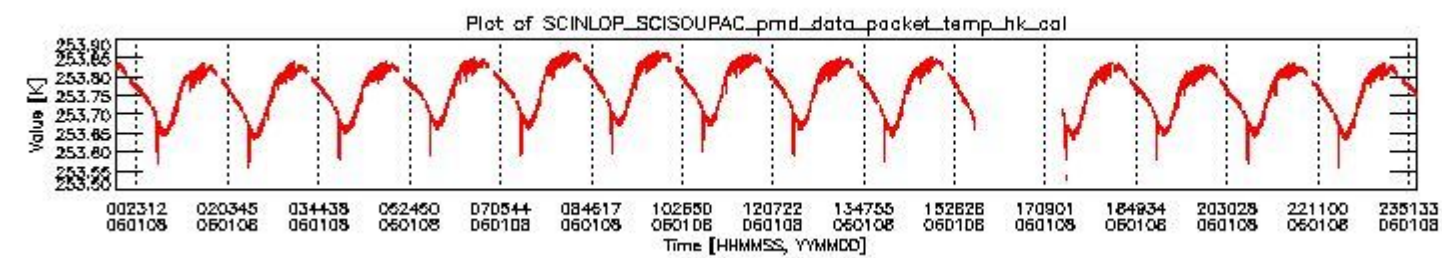
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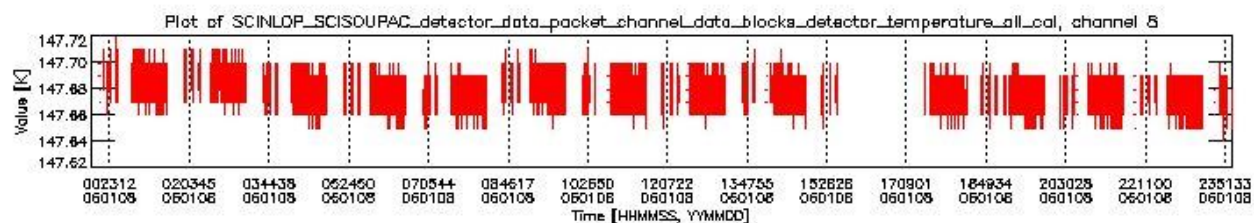
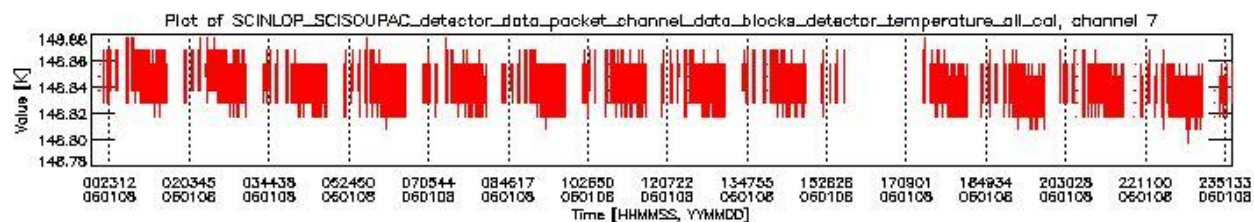
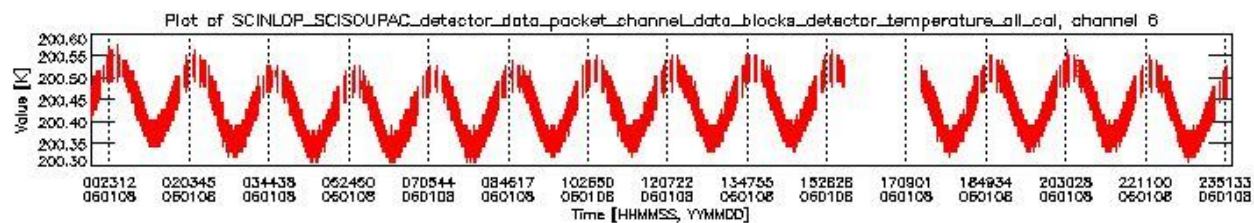
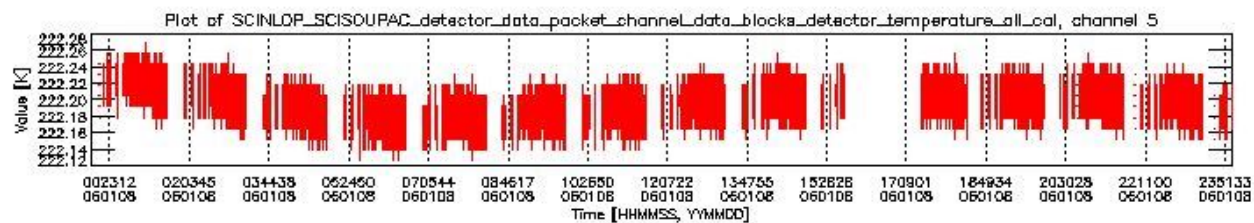
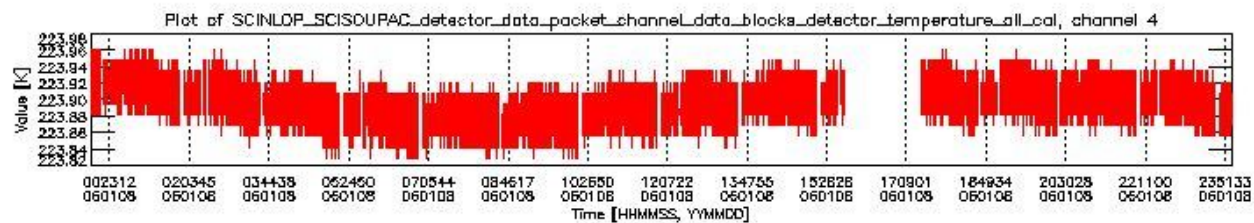
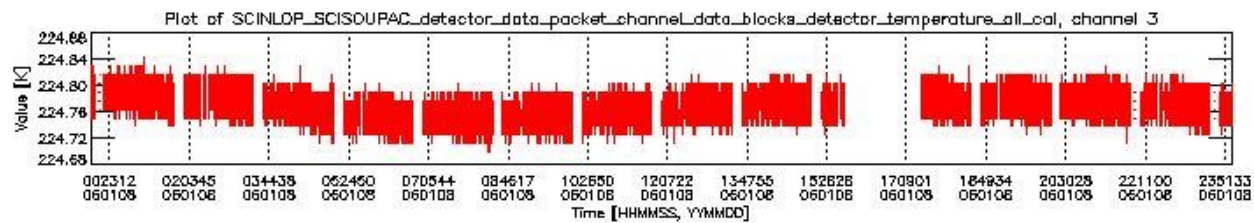
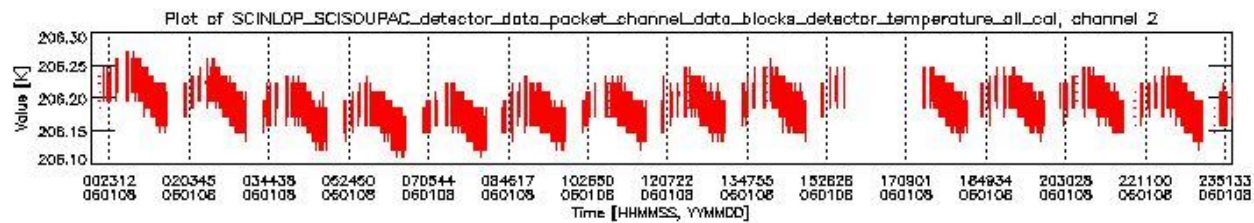
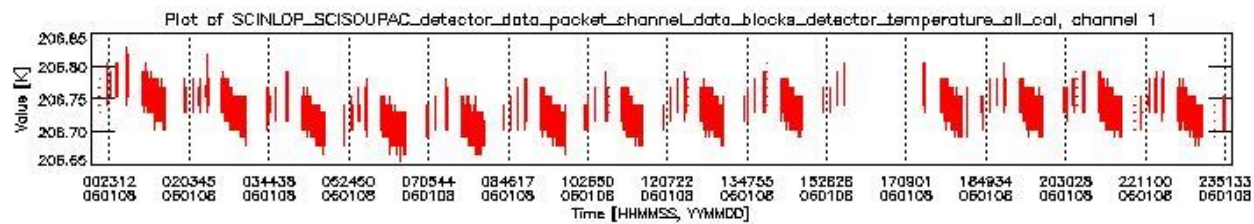
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sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20060108\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20060108\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

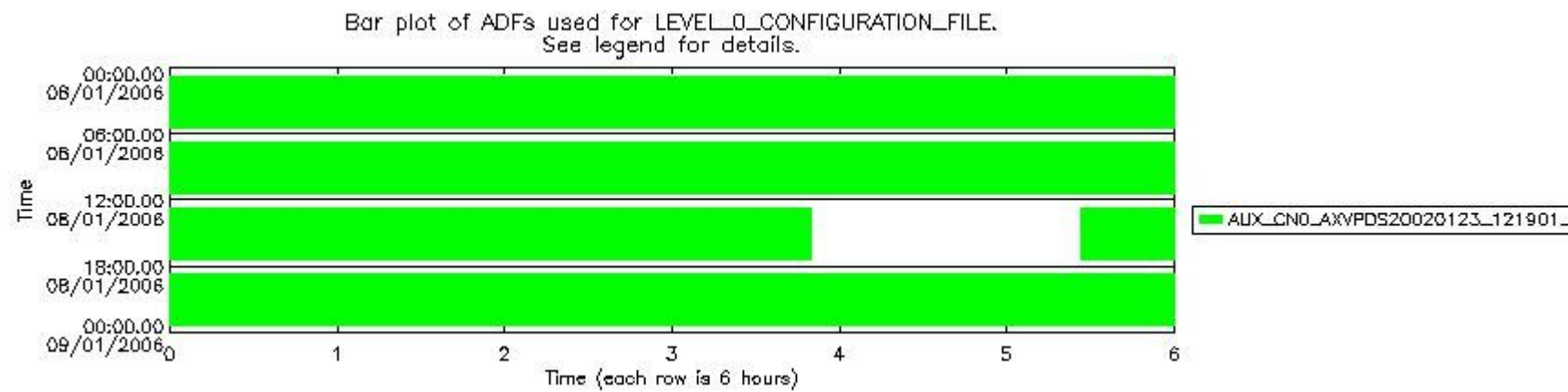
### 0.4 ADF monitoring

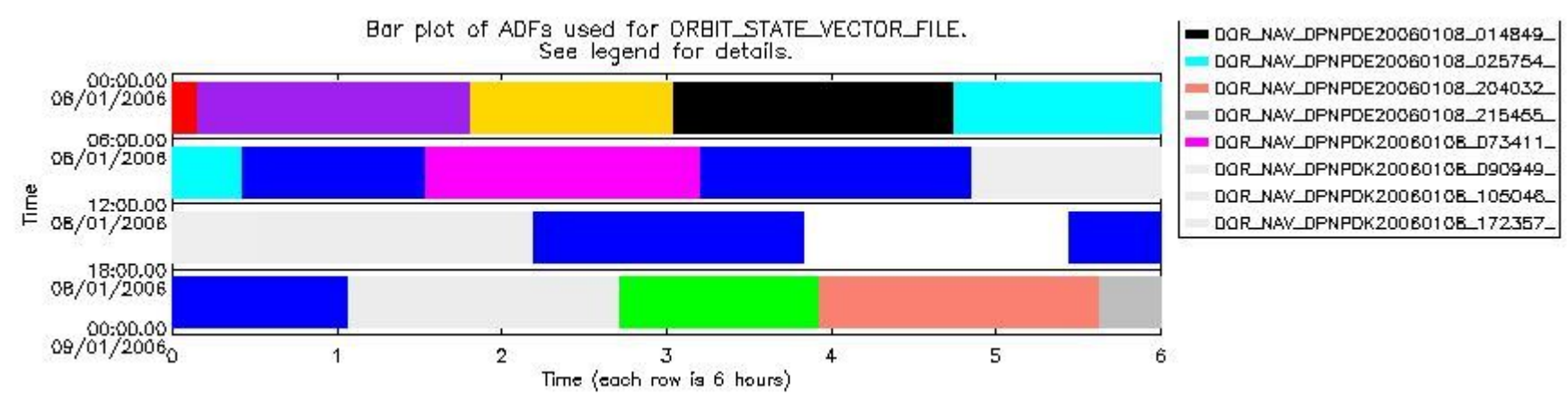
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060104_125919_20060103_194716_20060113_211329
2	AUX_FPO_AXVPDS20060104_130056_20060103_194716_20060113_211329
3	DOR_NAV_OPNPDE20060107_204039_000060572044_00071_20165_1302.N1
4	DOR_NAV_OPNPDE20060107_222655_000057382044_00072_20166_1303.N1
5	DOR_NAV_OPNPDE20060108_000752_000057382044_00073_20167_1304.N1
6	DOR_NAV_OPNPDE20060108_014849_000038252044_00074_20168_1305.N1
7	DOR_NAV_OPNPDE20060108_025754_000060572044_00075_20169_1306.N1
8	DOR_NAV_OPNPDE20060108_204032_000041442044_00086_20180_1308.N1
9	DOR_NAV_OPNPDE20060108_215455_000057382044_00086_20180_1309.N1
10	DOR_NAV_OPNPDK20060108_073411_000054192044_00078_20172_1854.N1
11	DOR_NAV_OPNPDK20060108_090949_000057382044_00079_20173_1844.N1
12	DOR_NAV_OPNPDK20060108_105046_000057382044_00080_20174_1845.N1
13	DOR_NAV_OPNPDK20060108_172357_000054192044_00084_20178_1849.N1





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