

# 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	26DEC2005 23:53:29
Data source version	PFHS/5.34-N
Processing scope for products	23DEC2005 00:00:00 to 24DEC2005 00:00:00
Start time of first product within scope	22DEC2005 22:32:01
Stop time of last product within scope	24DEC2005 01:21:35
Total number of level 0 products	16
Number of level 0 products with errors	16

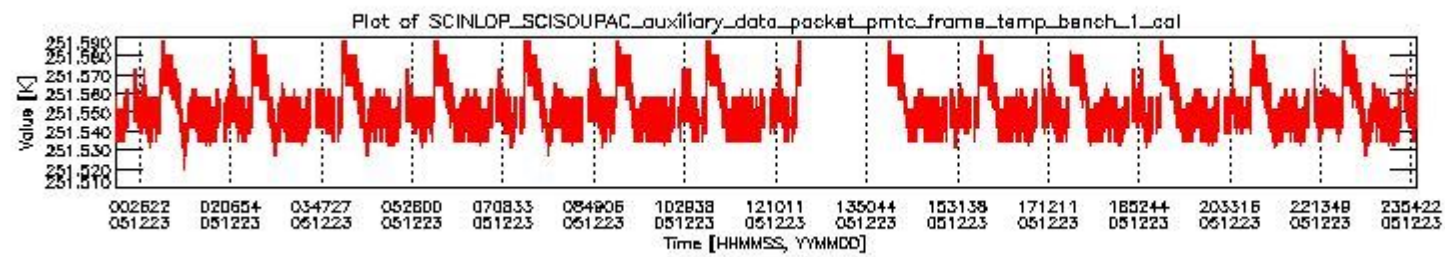
#### 0.1.2 Summary per product

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

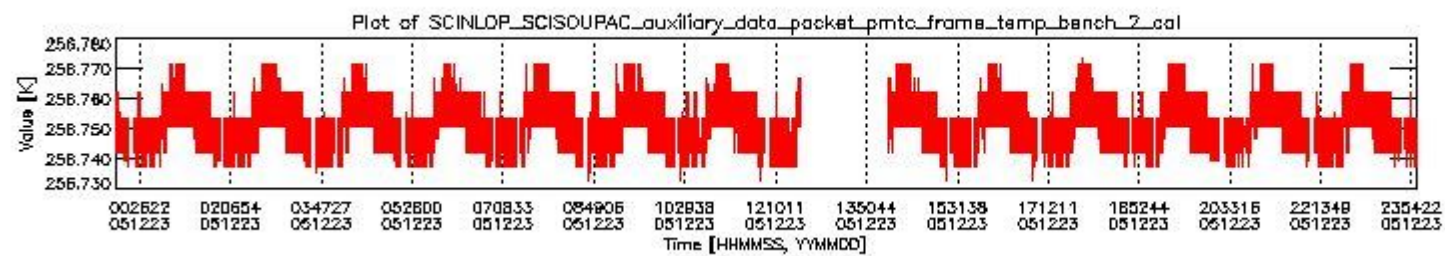
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051222_223201_000060482043_00344_19937_1331.N1	22DEC2005 22:32:01	23DEC2005 00:12:50	1	0	1	0	0
1	SCI_NL__OPNPDE20051223_001250_000059542043_00345_19938_1332.N1	23DEC2005 00:12:50	23DEC2005 01:52:04	1	0	1	0	0
2	SCI_NL__OPNPDE20051223_015056_000045042043_00346_19939_1333.N1	23DEC2005 01:50:56	23DEC2005 03:06:00	1	0	1	0	0
3	SCI_NL__OPNPDE20051223_030452_000062162043_00347_19940_1334.N1	23DEC2005 03:04:52	23DEC2005 04:48:28	1	0	1	0	0
4	SCI_NL__OPNPDE20051223_044732_000061042043_00348_19941_1335.N1	23DEC2005 04:47:32	23DEC2005 06:29:16	1	0	1	0	0
5	SCI_NL__OPNPDK20051223_062808_000041002043_00349_19942_1629.N1	23DEC2005 06:28:08	23DEC2005 07:36:29	1	0	1	0	0
6	SCI_NL__OPNPDK20051223_073437_000061602043_00350_19943_1630.N1	23DEC2005 07:34:37	23DEC2005 09:17:17	1	0	1	0	0
7	SCI_NL__OPNPDK20051223_091609_000061602043_00351_19944_1631.N1	23DEC2005 09:16:09	23DEC2005 10:58:49	1	0	1	0	0
8	SCI_NL__OPNPDK20051223_105644_000060352043_00352_19945_1632.N1	23DEC2005 10:56:44	23DEC2005 12:37:20	1	0	1	0	0
9	SCI_NL__OPNPDK20051223_141251_000060352043_00354_19947_1634.N1	23DEC2005 14:12:51	23DEC2005 15:53:26	1	0	1	0	0
10	SCI_NL__OPNPDK20051223_155326_000058112043_00355_19948_1635.N1	23DEC2005 15:53:26	23DEC2005 17:30:18	1	0	1	0	0
11	SCI_NL__OPNPDK20051223_173018_000057782043_00356_19949_1636.N1	23DEC2005 17:30:18	23DEC2005 19:06:37	1	0	1	0	0
12	SCI_NL__OPNPDK20051223_191054_000060352043_00357_19950_1637.N1	23DEC2005 19:10:54	23DEC2005 20:51:30	1	0	1	0	0
13	SCI_NL__OPNPDE20051223_205130_000041332043_00358_19951_1337.N1	23DEC2005 20:51:30	23DEC2005 22:00:23	1	0	1	0	0
14	SCI_NL__OPNPDE20051223_220023_000060482043_00358_19951_1338.N1	23DEC2005 22:00:23	23DEC2005 23:41:12	1	0	1	0	0
15	SCI_NL__OPNPDE20051223_234112_000060232043_00359_19952_1339.N1	23DEC2005 23:41:12	24DEC2005 01:21:35	1	0	1	0	0

## 0.2 Product Quality Indicators

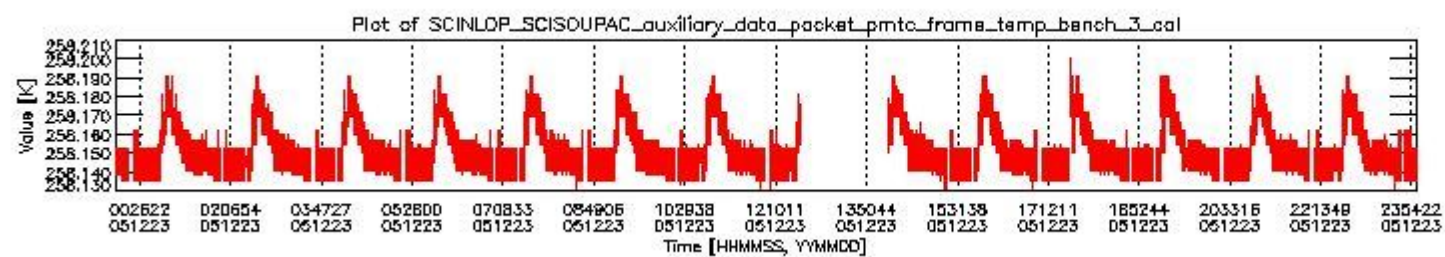
This section shows information about product quality, currently temperatures.



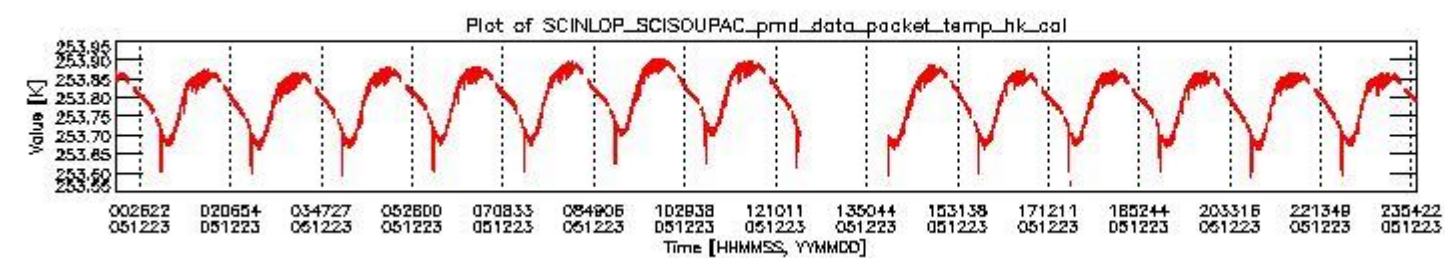
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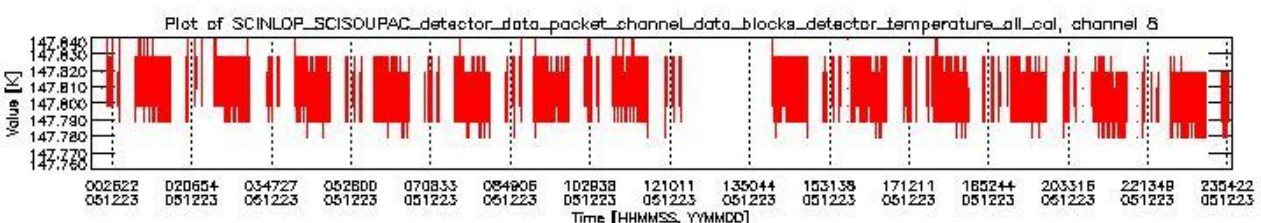
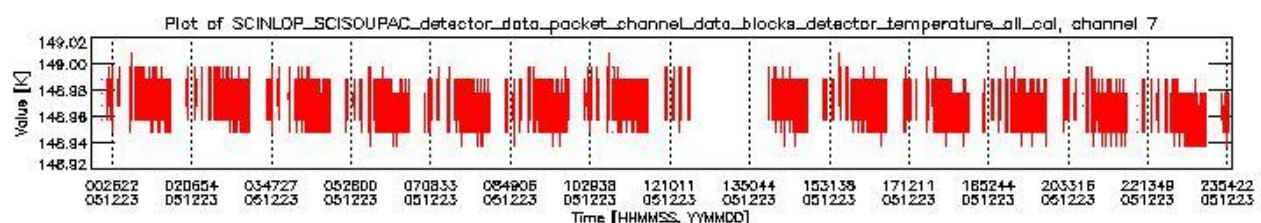
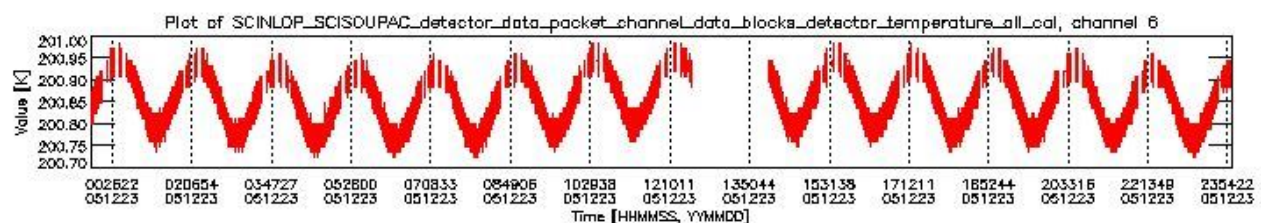
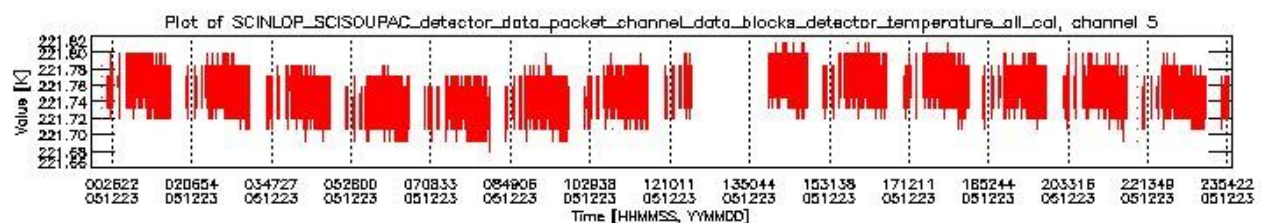
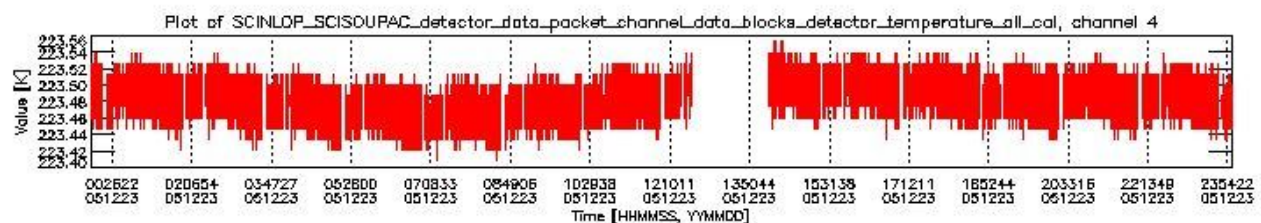
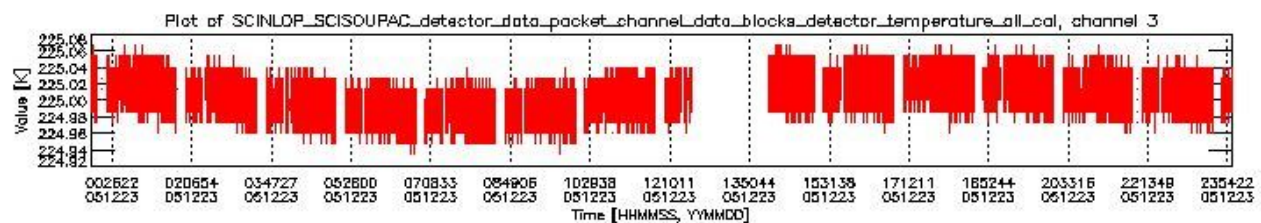
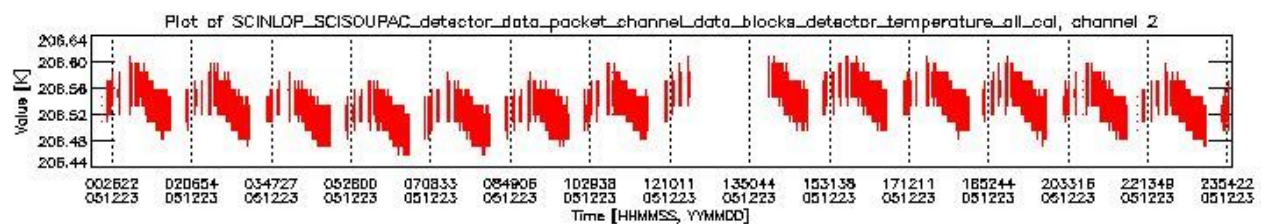
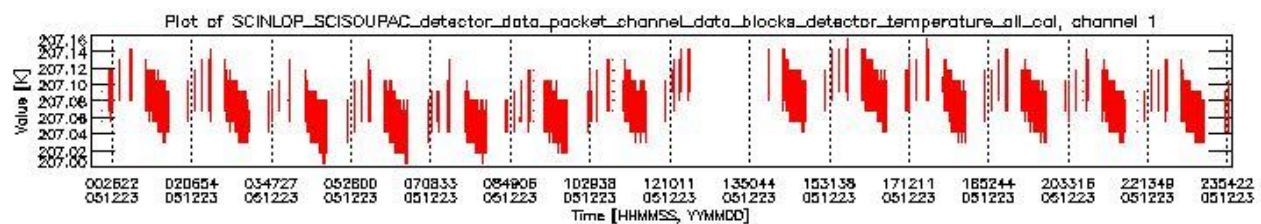
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sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20051223\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20051223\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

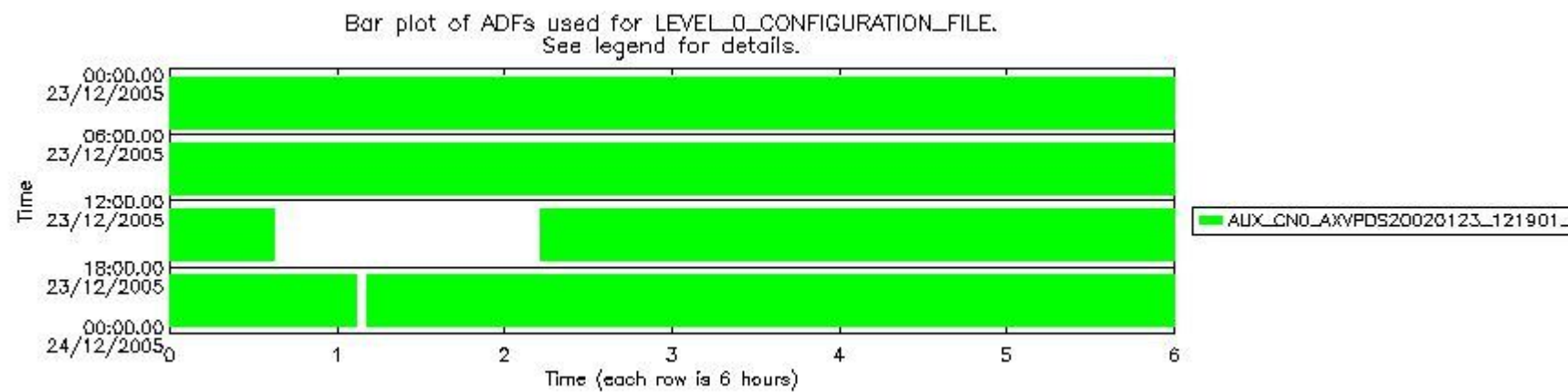
### 0.4 ADF monitoring

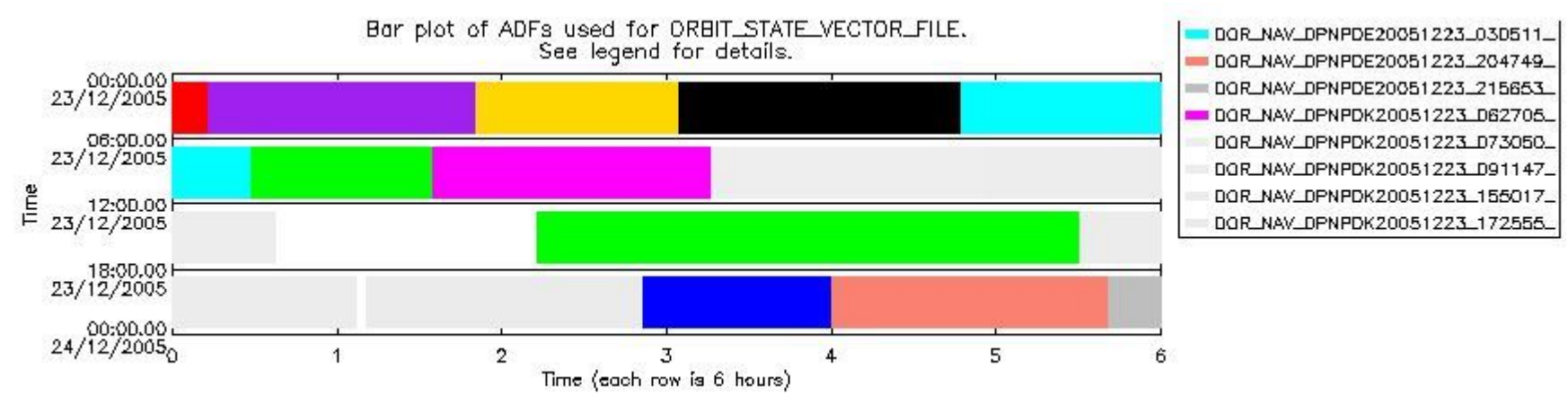
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20051222_223213_20051222_192421_20060101_205031
2	AUX_FPO_AXVPDS20051222_223251_20051222_192421_20060101_205031
3	DOR_NAV_OPNPDE20051222_193852_000038252043_00343_19936_1140.N1
4	DOR_NAV_OPNPDE20051222_222853_000057382043_00344_19937_1141.N1
5	DOR_NAV_OPNPDE20051223_000951_000057382043_00345_19938_1142.N1
6	DOR_NAV_OPNPDE20051223_015048_000041442043_00346_19939_1143.N1
7	DOR_NAV_OPNPDE20051223_030511_000057382043_00347_19940_1144.N1
8	DOR_NAV_OPNPDE20051223_204749_000038252043_00358_19951_1147.N1
9	DOR_NAV_OPNPDE20051223_215653_000057382043_00358_19951_1148.N1
10	DOR_NAV_OPNPDK20051223_062705_000035062043_00349_19942_1590.N1
11	DOR_NAV_OPNPDK20051223_073050_000060572043_00350_19943_1591.N1
12	DOR_NAV_OPNPDK20051223_091147_000060572043_00351_19944_1592.N1
13	DOR_NAV_OPNPDK20051223_155017_000054192043_00355_19948_1596.N1
14	DOR_NAV_OPNPDK20051223_172555_000057382043_00356_19949_1597.N1





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