

# 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	24FEB2006 08:33:29
Data source version	PFHS/5.35-N
Processing scope for products	14FEB2006 00:00:00 to 15FEB2006 00:00:00
Start time of first product within scope	13FEB2006 23:10:13
Stop time of last product within scope	14FEB2006 22:41:17
Total number of level 0 products	15
Number of level 0 products with errors	14

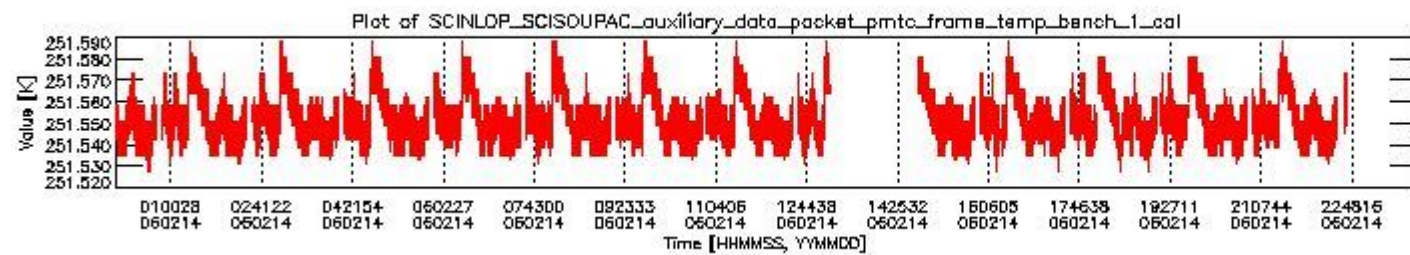
#### 0.1.2 Summary per product

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

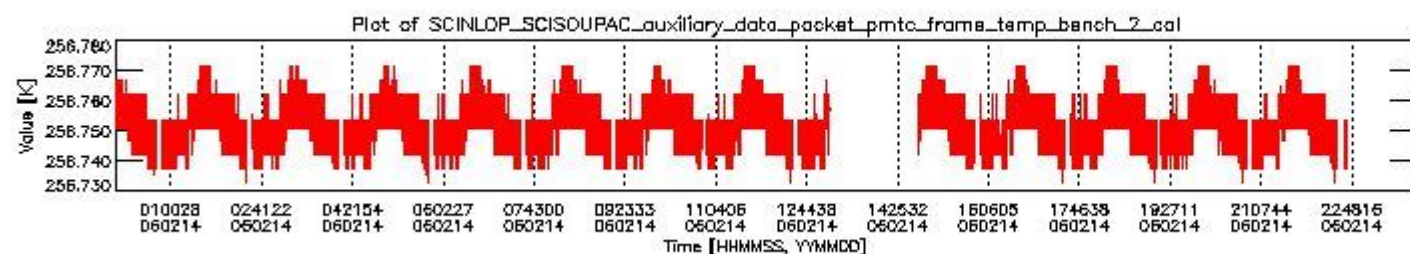
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060213_231013_000055932045_00101_20696_0377.N1	13FEB2006 23:10:13	14FEB2006 00:43:27	1	0	1	0	0
1	SCI_NL__OPNPDE20060214_005048_000055812045_00102_20697_0378.N1	14FEB2006 00:50:48	14FEB2006 02:23:49	1	0	1	0	0
2	SCI_NL__OPNPDE20060214_022241_000046842045_00103_20698_0379.N1	14FEB2006 02:22:41	14FEB2006 03:40:45	1	0	1	0	0
3	SCI_NL__OPNPDE20060214_033937_000061592045_00104_20699_0380.N1	14FEB2006 03:39:37	14FEB2006 05:22:17	1	0	1	0	0
4	SCI_NL__OPNPDE20060214_052217_000060352045_00105_20700_0381.N1	14FEB2006 05:22:17	14FEB2006 07:02:52	1	0	1	0	0
5	SCI_NL__OPNPDK20060214_070156_000041562045_00106_20701_0348.N1	14FEB2006 07:01:56	14FEB2006 08:11:13	1	0	1	0	0
6	SCI_NL__OPNPDK20060214_081017_000061032045_00107_20702_0349.N1	14FEB2006 08:10:17	14FEB2006 09:52:01	1	0	1	0	0
7	SCI_NL__OPNPDK20060214_095052_000059662045_00108_20703_0350.N1	14FEB2006 09:50:52	14FEB2006 11:30:19	1	0	1	0	0
8	SCI_NL__OPNPDK20060214_112923_000059792045_00109_20704_0351.N1	14FEB2006 11:29:23	14FEB2006 13:09:03	1	0	1	0	0
9	SCI_NL__OPNPDK20060214_144830_000058672045_00111_20706_0353.N1	14FEB2006 14:48:30	14FEB2006 16:26:18	1	0	1	0	0
10	SCI_NL__OPNPDK20060214_162400_000060352045_00112_20707_0354.N1	14FEB2006 16:24:00	14FEB2006 18:04:35	1	0	1	0	0
11	SCI_NL__OPNPDK20060214_180338_000060352045_00113_20708_0355.N1	14FEB2006 18:03:38	14FEB2006 19:44:14	1	0	1	0	0
12	SCI_NL__OPNPDE20060214_194318_000040632045_00114_20709_0386.N1	14FEB2006 19:43:18	14FEB2006 20:51:01	1	0	1	0	0
13	SCI_NL__OPNPDE20060214_204953_000060622045_00114_20709_0387.N1	14FEB2006 20:49:53	14FEB2006 22:30:55	1	0	1	0	0
14	SCI_NL__OPNPDE20060214_223913_000001242045_00115_20710_0396.N1	14FEB2006 22:39:13	14FEB2006 22:41:17	0	0	0	0	0

### 0.2 Product Quality Indicators

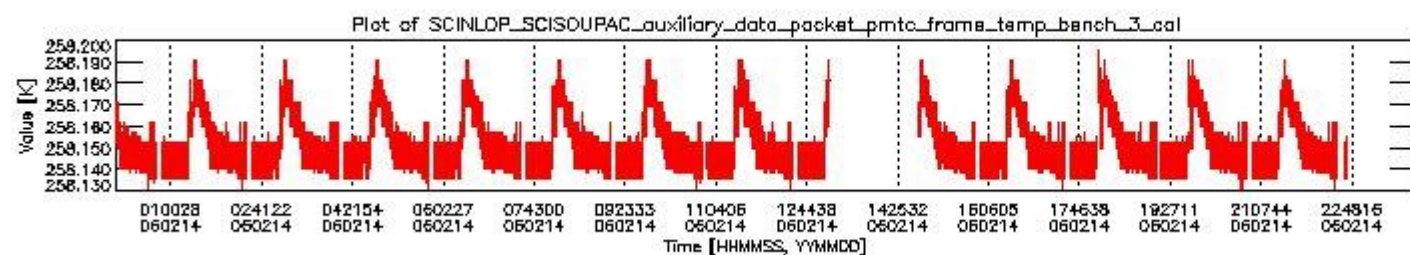
This section shows information about product quality, currently temperatures.



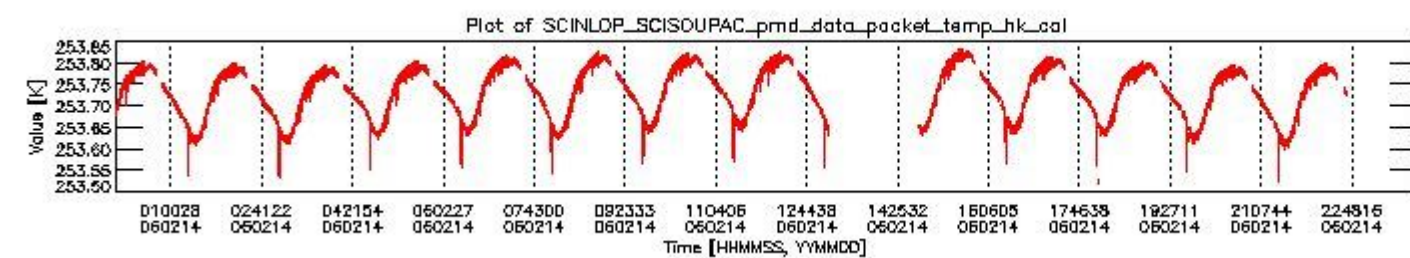
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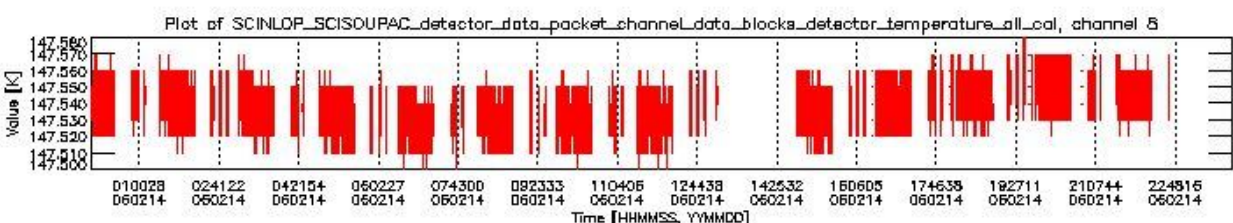
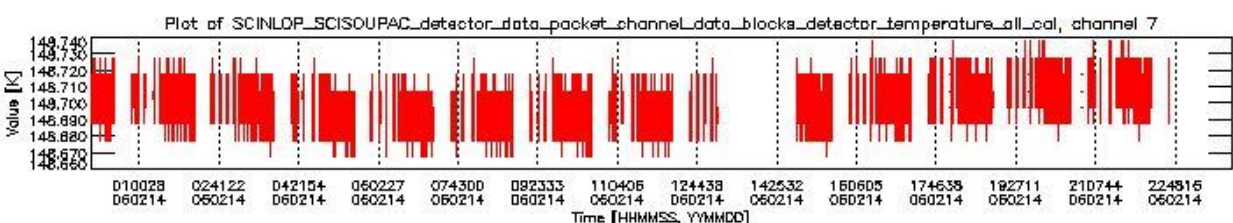
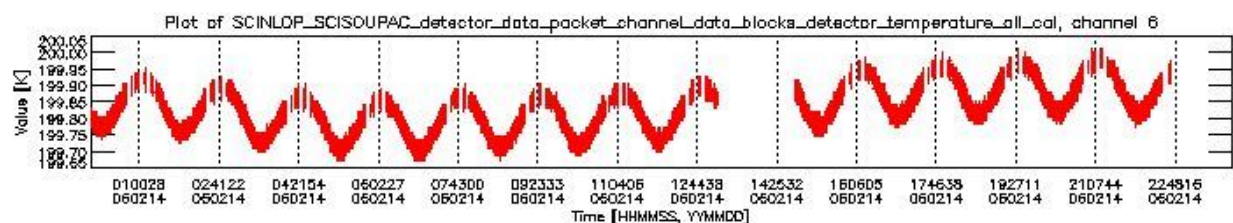
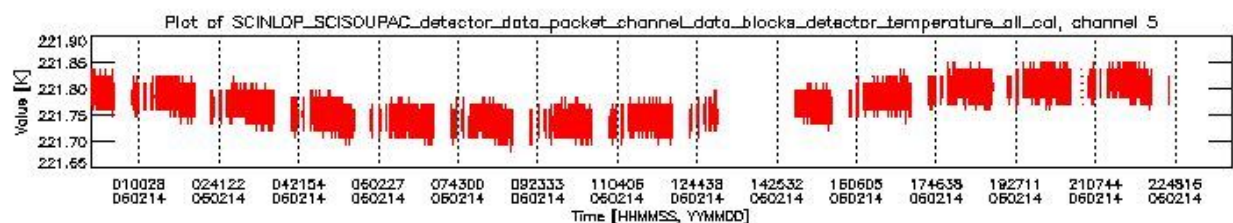
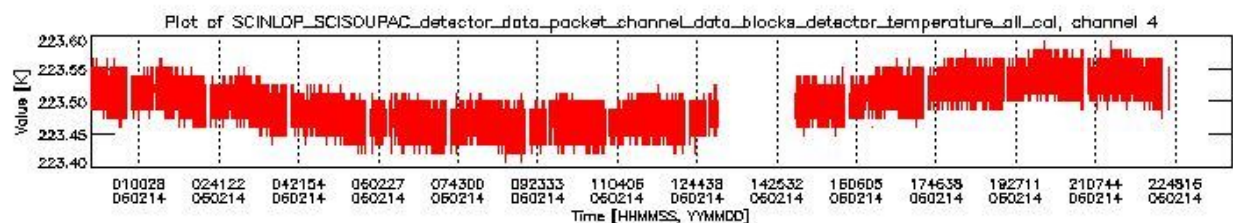
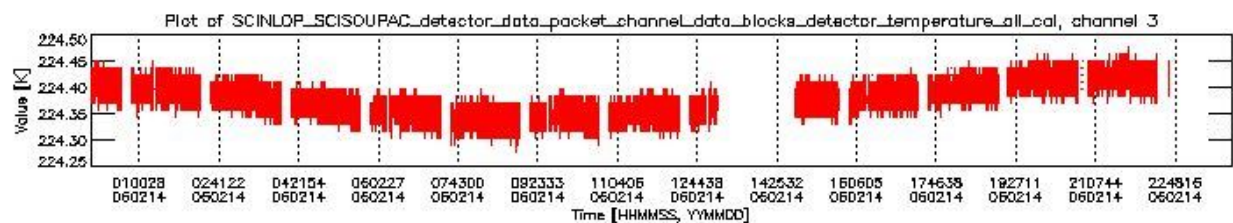
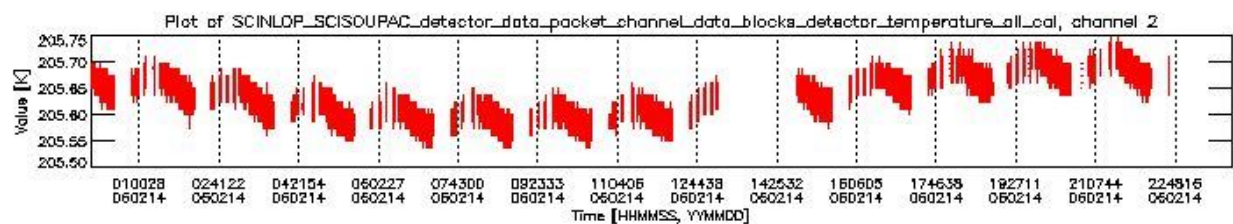
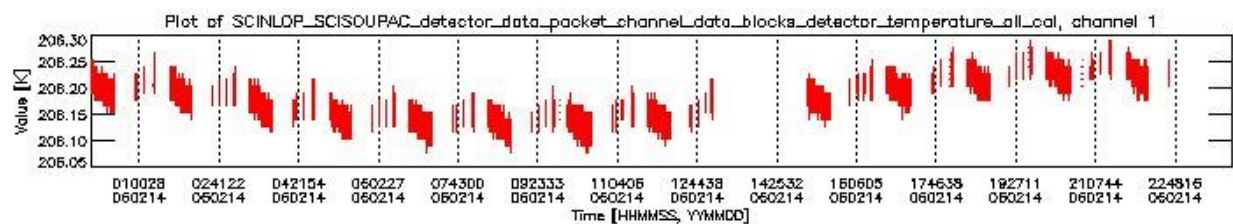
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sciamachy\_daily\_report\_level0\_PFHS\_5\_35\_N\_20060214\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_35\_N\_20060214\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

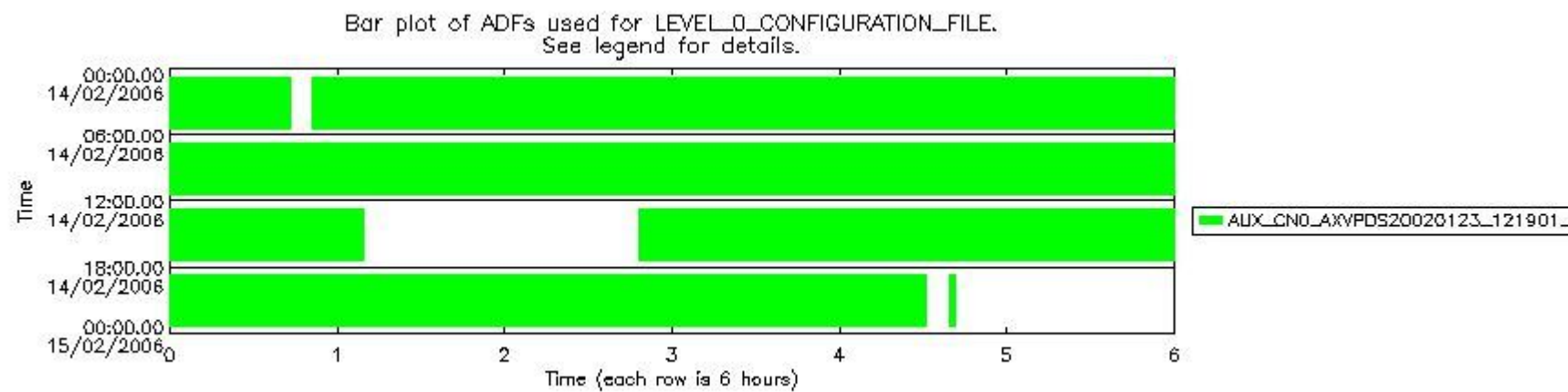
### 0.4 ADF monitoring

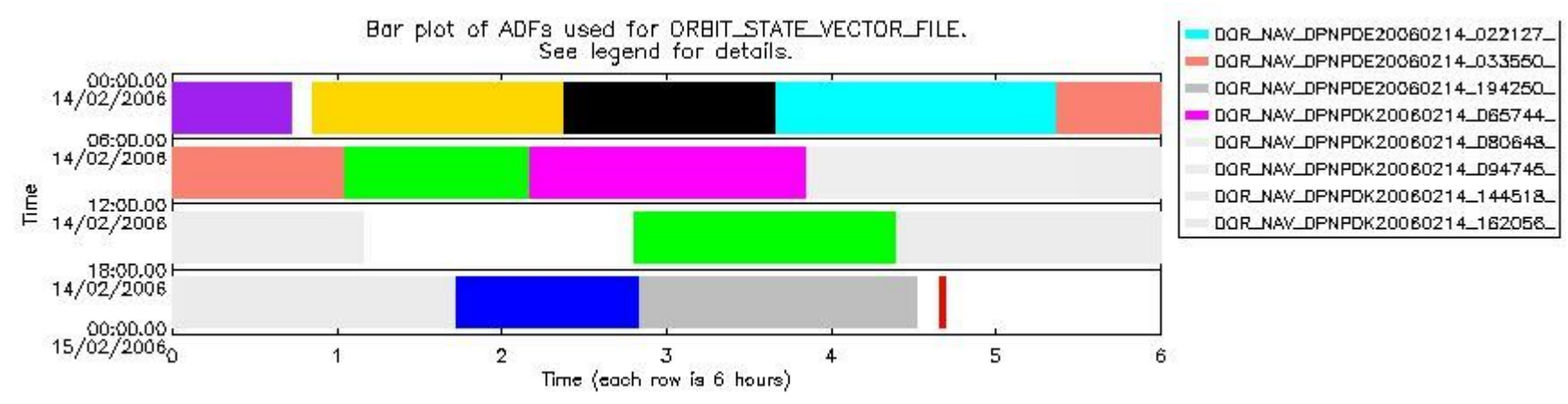
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060213_231258_20060213_195848_20060223_212501
2	AUX_FPO_AXVPDS20060213_231408_20060213_195848_20060223_212501
3	AUX_FPO_AXVPDS20060214_224358_20060214_192711_20060224_205324
4	DOR_NAV_OPNPDE20060213_212913_000054192045_00100_20695_0300.N1
5	DOR_NAV_OPNPDE20060213_230452_000057382045_00101_20696_0301.N1
6	DOR_NAV_OPNPDE20060214_004549_000054192045_00102_20697_0302.N1
7	DOR_NAV_OPNPDE20060214_022127_000041442045_00103_20698_0303.N1
8	DOR_NAV_OPNPDE20060214_033550_000060572045_00104_20699_0304.N1
9	DOR_NAV_OPNPDE20060214_194250_000035062045_00114_20709_0330.N1
10	DOR_NAV_OPNPDK20060214_065744_000038252045_00106_20701_0341.N1
11	DOR_NAV_OPNPDK20060214_080648_000057382045_00107_20702_0342.N1
12	DOR_NAV_OPNPDK20060214_094745_000057382045_00108_20703_0343.N1
13	DOR_NAV_OPNPDK20060214_144518_000057382045_00111_20706_0346.N1
14	DOR_NAV_OPNPDK20060214_162056_000057382045_00112_20707_0347.N1





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