

## 0. SCIAMACHY Daily Report for level 0 products

### [0.1 General Info](#)

### [0.2 Product Quality Indicators](#)

### [0.3 State monitoring](#)

### [0.4 ADF monitoring](#)

## 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	10JAN2006 10:44:03
Data source version	PFHS/5.34-N
Processing scope for products	04JAN2006 00:00:00 to 05JAN2006 00:00:00
Start time of first product within scope	03JAN2006 22:54:49
Stop time of last product within scope	05JAN2006 00:03:32
Total number of level 0 products	16
Number of level 0 products with errors	16

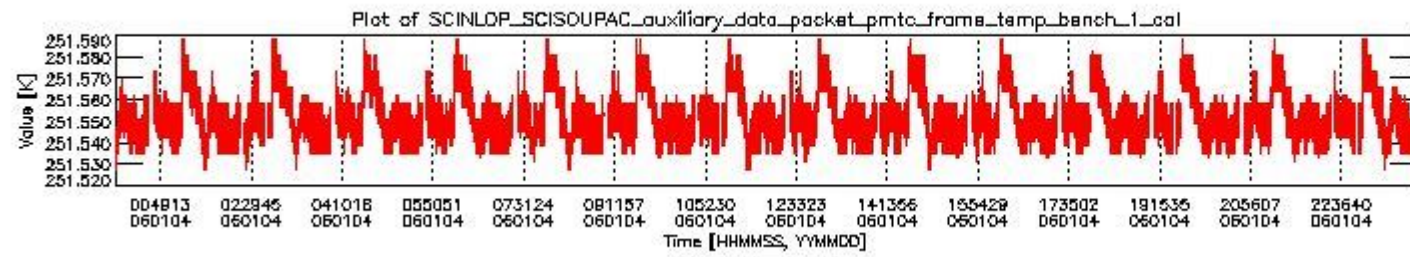
### 0.1.2 Summary per product

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

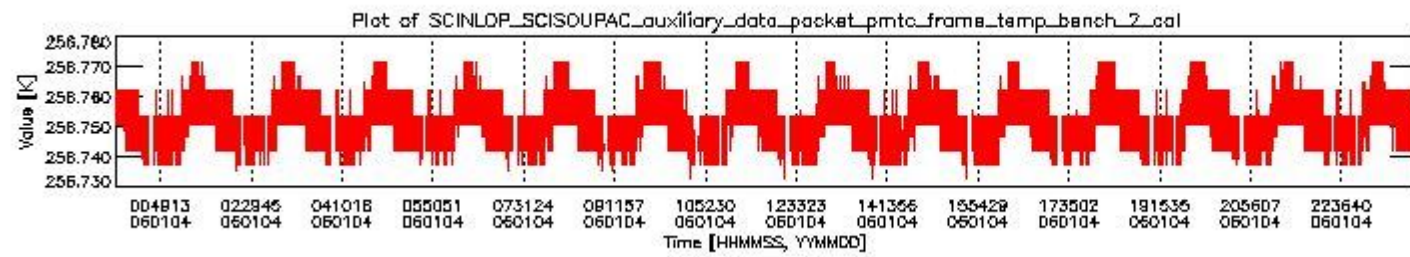
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060103_225449_000060222044_00015_20109_1436.N1	03JAN2006 22:54:49	04JAN2006 00:35:12	1	0	1	0	0
1	SCI_NL__OPNPDE20060104_003512_000059112044_00016_20110_1437.N1	04JAN2006 00:35:12	04JAN2006 02:13:43	1	0	1	0	0
2	SCI_NL__OPNPDE20060104_021235_000045472044_00017_20111_1438.N1	04JAN2006 02:12:35	04JAN2006 03:28:22	1	0	1	0	0
3	SCI_NL__OPNPDE20060104_032822_000061722044_00018_20112_1439.N1	04JAN2006 03:28:22	04JAN2006 05:11:15	1	0	1	0	0
4	SCI_NL__OPNPDE20060104_051007_000060912044_00019_20113_1440.N1	04JAN2006 05:10:07	04JAN2006 06:51:38	1	0	1	0	0
5	SCI_NL__OPNPDK20060104_065138_000041132044_00020_20114_1753.N1	04JAN2006 06:51:38	04JAN2006 08:00:12	1	0	1	0	0
6	SCI_NL__OPNPDK20060104_075916_000060222044_00021_20115_1754.N1	04JAN2006 07:59:16	04JAN2006 09:39:39	1	0	1	0	0
7	SCI_NL__OPNPDK20060104_093843_000060352044_00022_20116_1755.N1	04JAN2006 09:38:43	04JAN2006 11:19:19	1	0	1	0	0
8	SCI_NL__OPNPDK20060104_111727_000060912044_00023_20117_1756.N1	04JAN2006 11:17:27	04JAN2006 12:58:58	1	0	1	0	0
9	SCI_NL__OPNPDK20060104_125803_000058412044_00024_20118_1757.N1	04JAN2006 12:58:03	04JAN2006 14:35:24	1	0	1	0	0
10	SCI_NL__OPNPDK20060104_143524_000059782044_00025_20119_1758.N1	04JAN2006 14:35:24	04JAN2006 16:15:03	1	0	1	0	0
11	SCI_NL__OPNPDK20060104_161312_000060352044_00026_20120_1759.N1	04JAN2006 16:13:12	04JAN2006 17:53:47	1	0	1	0	0
12	SCI_NL__OPNPDK20060104_175252_000060352044_00027_20121_1760.N1	04JAN2006 17:52:52	04JAN2006 19:33:27	1	0	1	0	0
13	SCI_NL__OPNPDK20060104_193327_000057972044_00028_20122_1763.N1	04JAN2006 19:33:27	04JAN2006 21:10:04	1	0	1	0	0
14	SCI_NL__OPNPDE20060104_211004_000043842044_00029_20123_1449.N1	04JAN2006 21:10:04	04JAN2006 22:23:09	1	0	1	0	0
15	SCI_NL__OPNPDE20060104_222309_000060222044_00029_20123_1450.N1	04JAN2006 22:23:09	05JAN2006 00:03:32	1	0	1	0	0

## 0.2 Product Quality Indicators

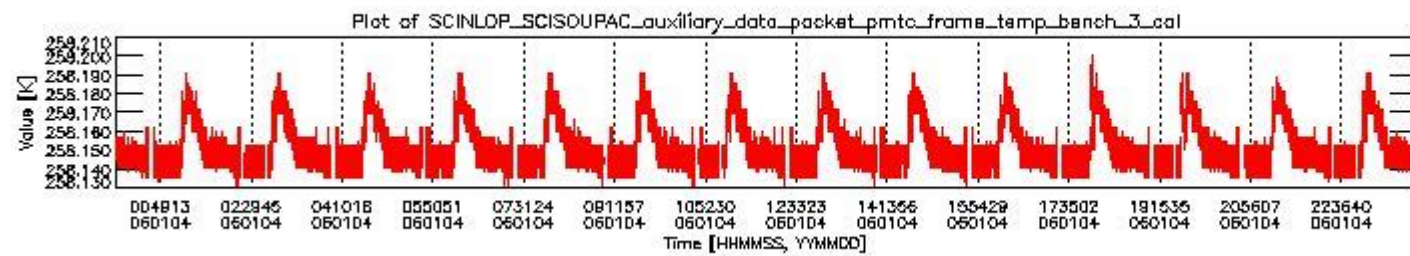
This section shows information about product quality, currently temperatures.



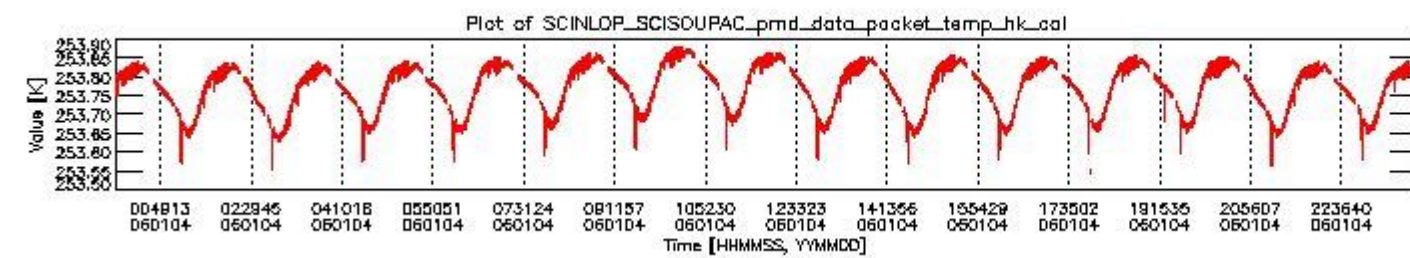
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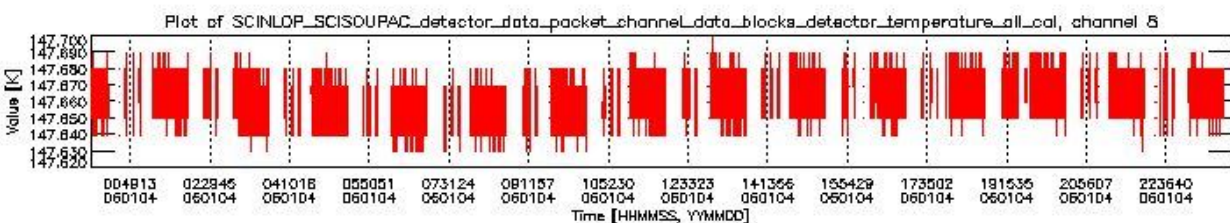
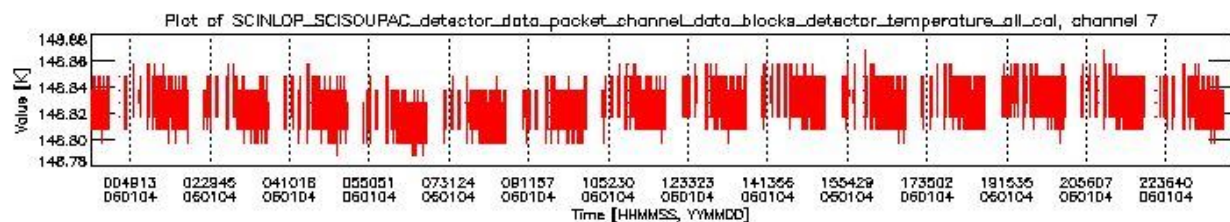
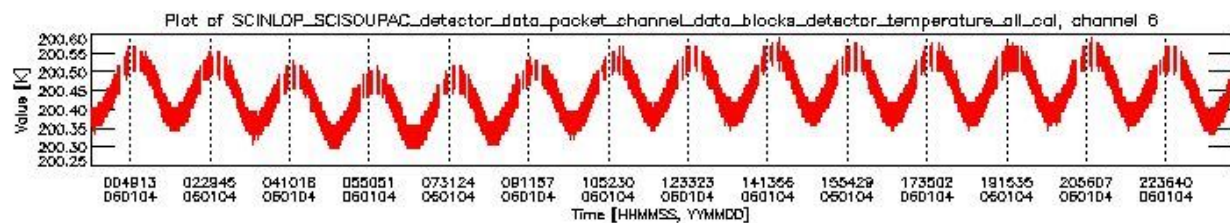
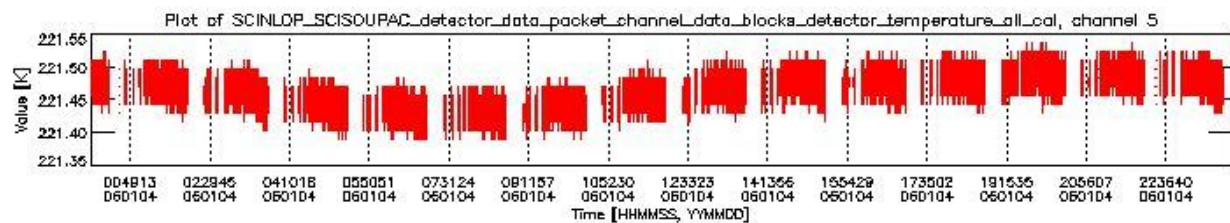
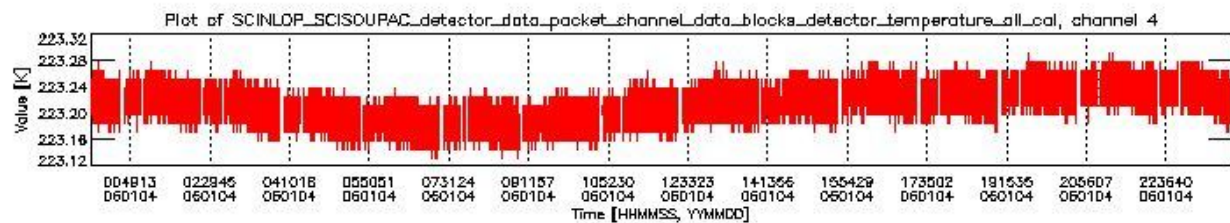
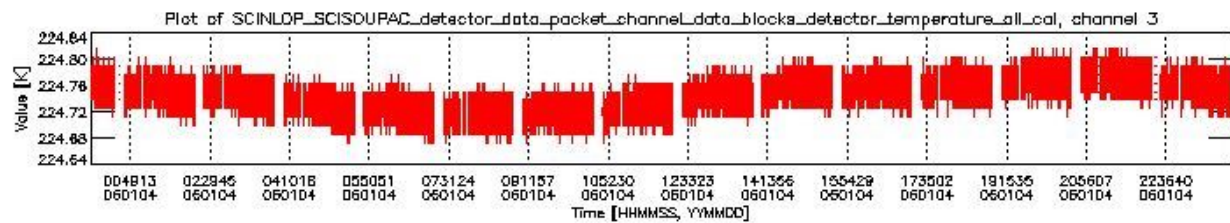
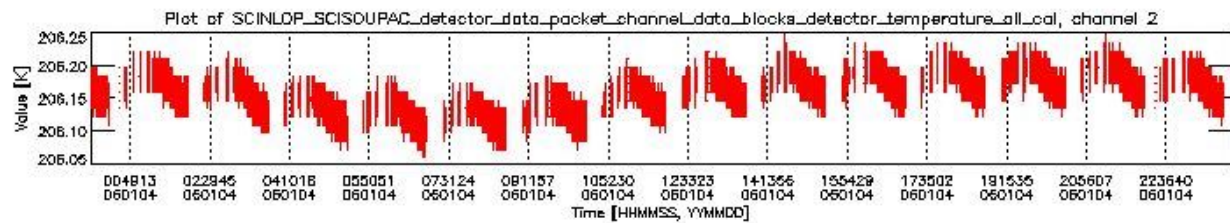
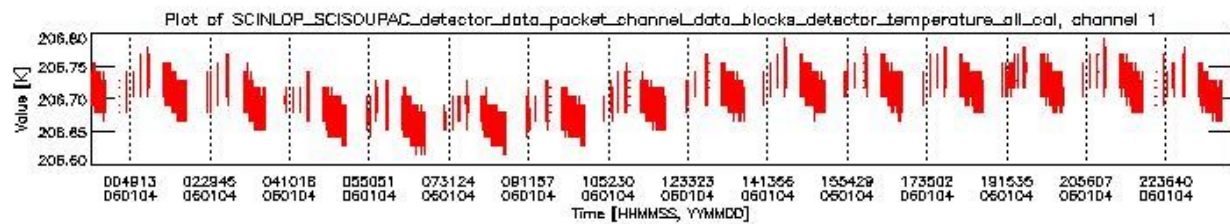
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sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20060104\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20060104\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

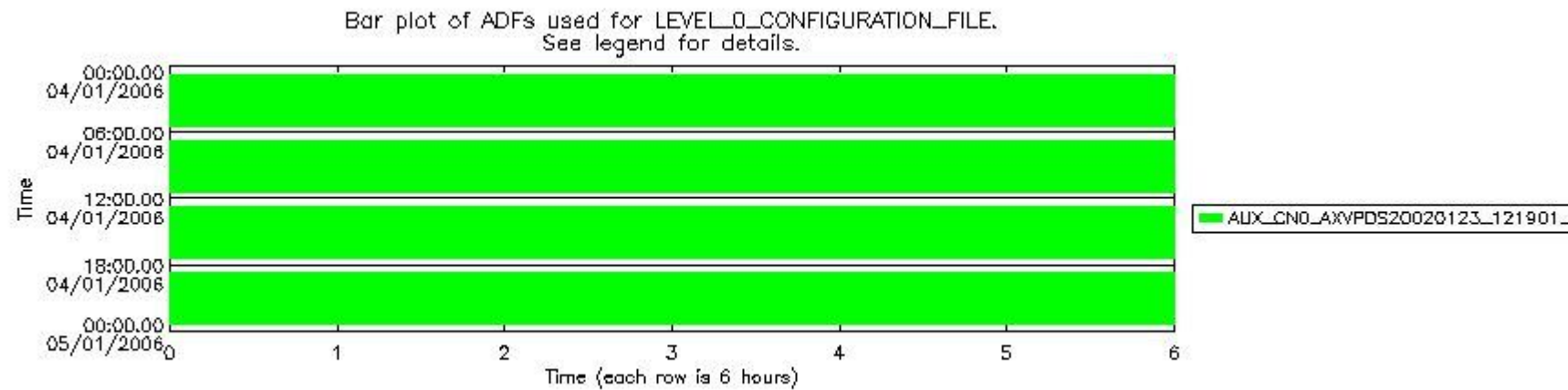
### 0.4 ADF monitoring

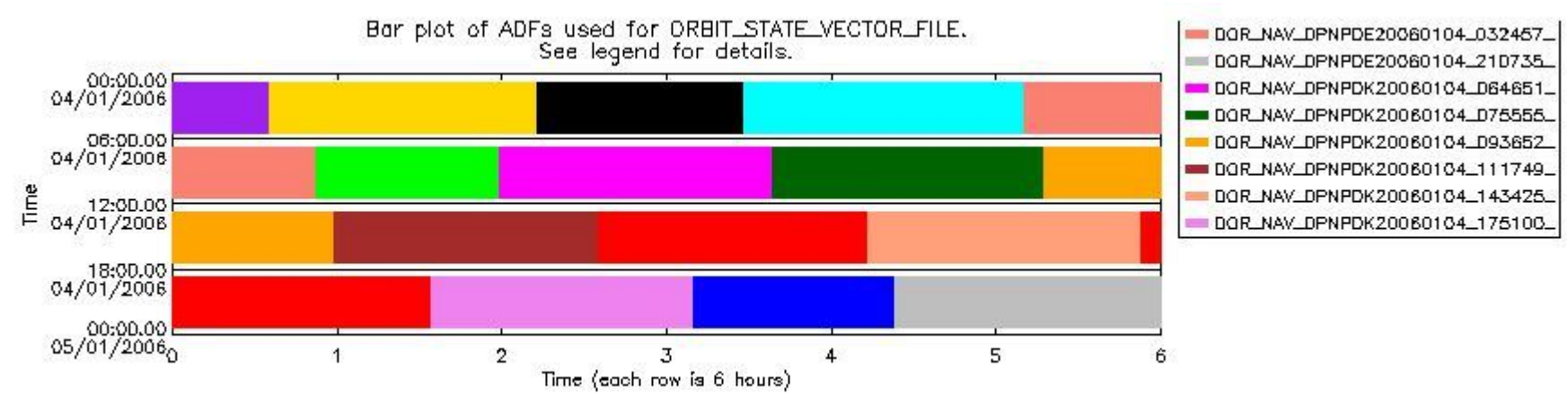
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060103_104928_20060103_094341_20060112_214506
2	AUX_FPO_AXVPDS20060104_125919_20060103_194716_20060113_211329
3	AUX_FPO_AXVPDS20060104_130056_20060103_194716_20060113_211329
4	DOR_NAV_OPNPDE20060103_210743_000060572044_00014_20108_1241.N1
5	DOR_NAV_OPNPDE20060103_225358_000057382044_00015_20109_1242.N1
6	DOR_NAV_OPNPDE20060104_003455_000054192044_00016_20110_1243.N1
7	DOR_NAV_OPNPDE20060104_021034_000041442044_00017_20111_1244.N1
8	DOR_NAV_OPNPDE20060104_032457_000057382044_00018_20112_1245.N1
9	DOR_NAV_OPNPDE20060104_210735_000041442044_00029_20123_1253.N1
10	DOR_NAV_OPNPDK20060104_064651_000038252044_00020_20114_1731.N1
11	DOR_NAV_OPNPDK20060104_075555_000057382044_00021_20115_1732.N1
12	DOR_NAV_OPNPDK20060104_093652_000057382044_00022_20116_1733.N1
13	DOR_NAV_OPNPDK20060104_111749_000057382044_00023_20117_1734.N1
14	DOR_NAV_OPNPDK20060104_143425_000054192044_00025_20119_1745.N1
15	DOR_NAV_OPNPDK20060104_175100_000057382044_00027_20121_1747.N1





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