

## 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	16MAR2006 01:57:00
Data source version	PFHS/5.36-N
Processing scope for products	12MAR2006 00:00:00 to 13MAR2006 00:00:00
Start time of first product within scope	11MAR2006 22:50:14
Stop time of last product within scope	13MAR2006 01:38:55
Total number of level 0 products	17
Number of level 0 products with errors	17

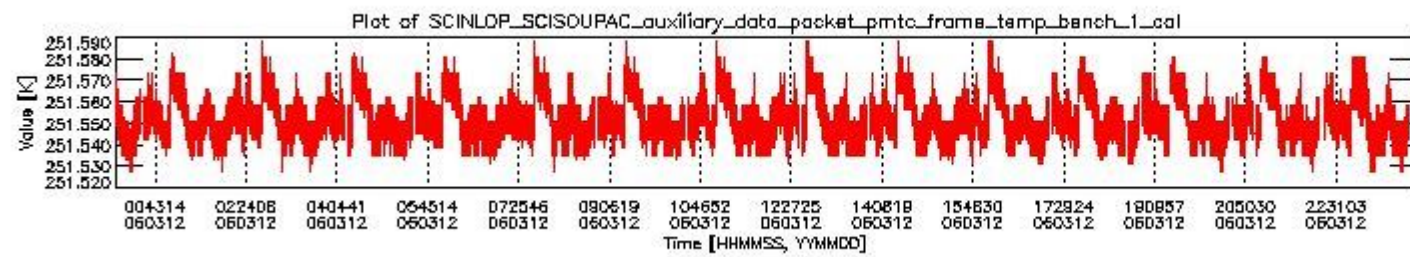
### 0.1.2 Summary per product

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

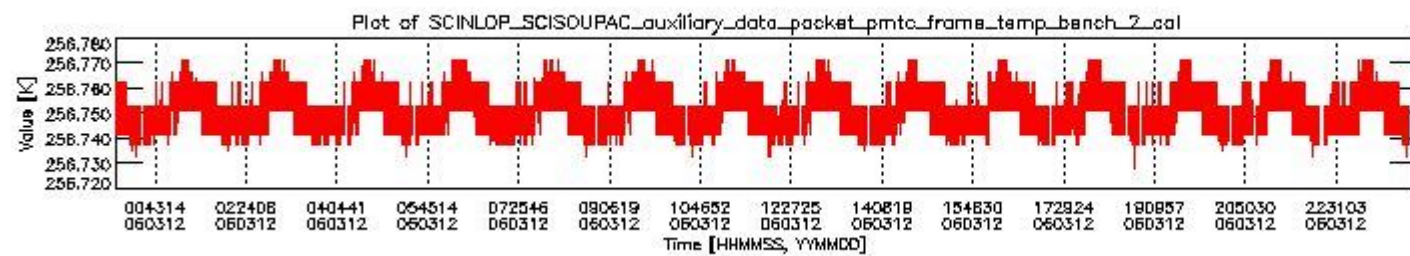
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060311_225014_000061672045_00473_21068_0033.N1	11MAR2006 22:50:14	12MAR2006 00:33:01	1	0	1	0	0
1	SCI_NL__OPNPDE20060312_003133_000056972045_00474_21069_0034.N1	12MAR2006 00:31:33	12MAR2006 02:06:31	1	0	1	0	0
2	SCI_NL__OPNPDE20060312_021041_000043702045_00475_21070_0035.N1	12MAR2006 02:10:41	12MAR2006 03:23:31	1	0	1	0	0
3	SCI_NL__OPNPDE20060312_032222_000062282045_00476_21071_0036.N1	12MAR2006 03:22:22	12MAR2006 05:06:11	1	0	1	0	0
4	SCI_NL__OPNPDE20060312_050502_000061042045_00477_21072_0037.N1	12MAR2006 05:05:02	12MAR2006 06:46:46	1	0	1	0	0
5	SCI_NL__OPNPDK20060312_064538_000040442045_00478_21073_0034.N1	12MAR2006 06:45:38	12MAR2006 07:53:02	1	0	1	0	0
6	SCI_NL__OPNPDK20060312_075302_000061032045_00479_21074_0035.N1	12MAR2006 07:53:02	12MAR2006 09:34:46	1	0	1	0	0
7	SCI_NL__OPNPDK20060312_093446_000059662045_00480_21075_0036.N1	12MAR2006 09:34:46	12MAR2006 11:14:13	1	0	1	0	0
8	SCI_NL__OPNPDK20060312_111413_000060352045_00481_21076_0037.N1	12MAR2006 11:14:13	12MAR2006 12:54:49	1	0	1	0	0
9	SCI_NL__OPNPDK20060312_125353_000058422045_00482_21077_0038.N1	12MAR2006 12:53:53	12MAR2006 14:31:15	1	0	1	0	0
10	SCI_NL__OPNPDK20060312_143019_000060352045_00483_21078_0039.N1	12MAR2006 14:30:19	12MAR2006 16:10:55	1	0	1	0	0
11	SCI_NL__OPNPDK20060312_160946_000059552045_00484_21079_0040.N1	12MAR2006 16:09:46	12MAR2006 17:49:02	1	0	1	0	0
12	SCI_NL__OPNPDK20060312_174806_000059322045_00485_21080_0041.N1	12MAR2006 17:48:06	12MAR2006 19:26:59	1	0	1	0	0
13	SCI_NL__OPNPDK20060312_192456_000060352045_00486_21081_0042.N1	12MAR2006 19:24:56	12MAR2006 21:05:31	1	0	1	0	0
14	SCI_NL__OPNPDE20060312_210434_000044332045_00487_21082_0040.N1	12MAR2006 21:04:34	12MAR2006 22:18:28	1	0	1	0	0
15	SCI_NL__OPNPDE20060312_221745_000061222045_00487_21082_0041.N1	12MAR2006 22:17:45	12MAR2006 23:59:47	1	0	1	0	0
16	SCI_NL__OPNPDE20060312_235904_000059912045_00488_21083_0042.N1	12MAR2006 23:59:04	13MAR2006 01:38:55	1	0	1	0	0

## 0.2 Product Quality Indicators

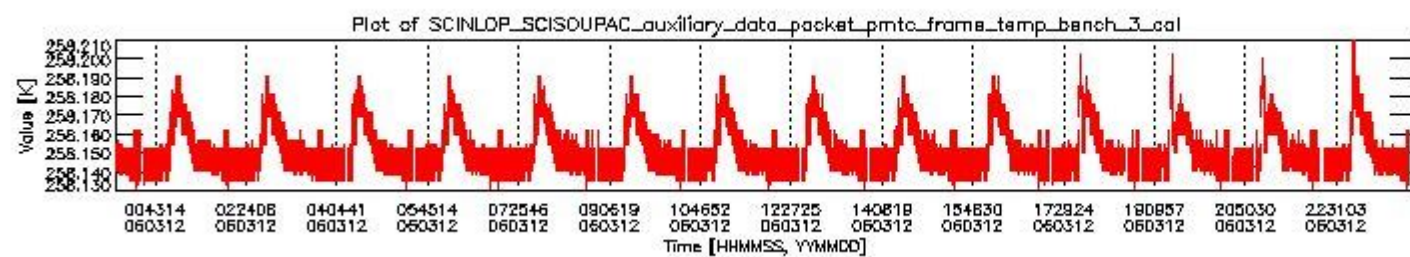
This section shows information about product quality, currently temperatures.



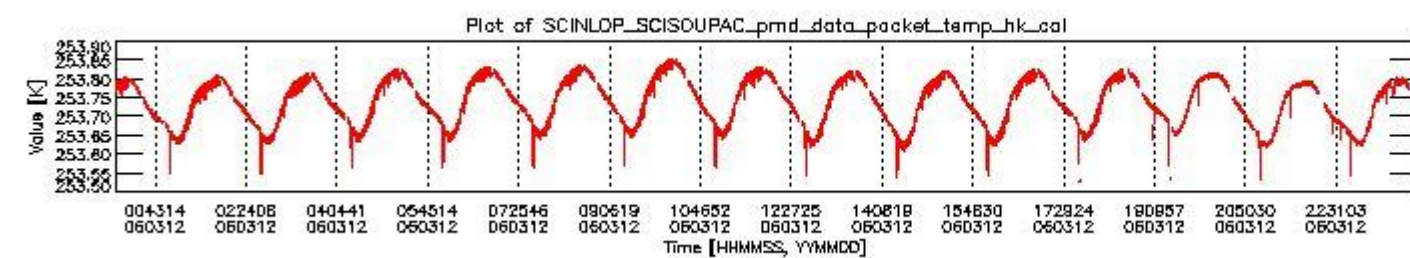
sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060312\_0.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060312\_1.PNG

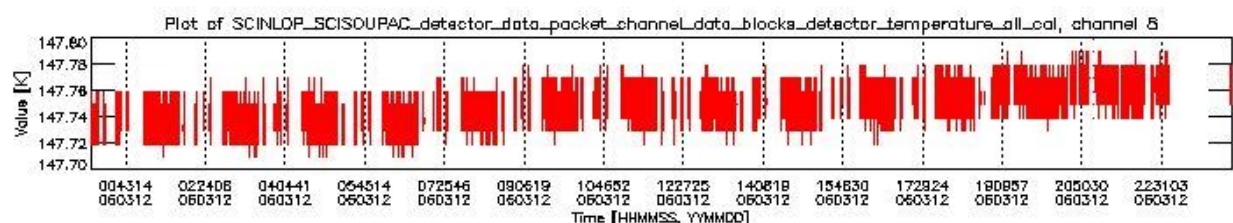
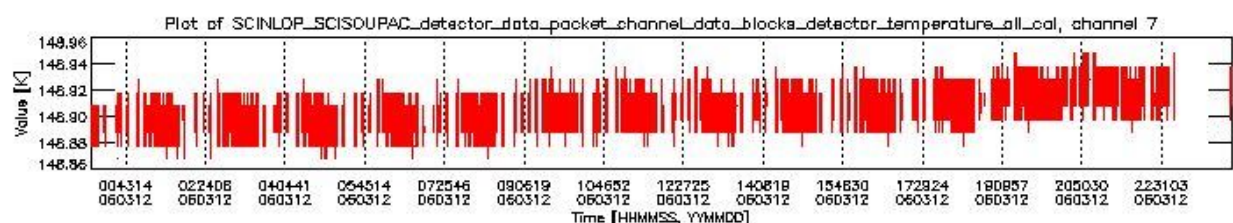
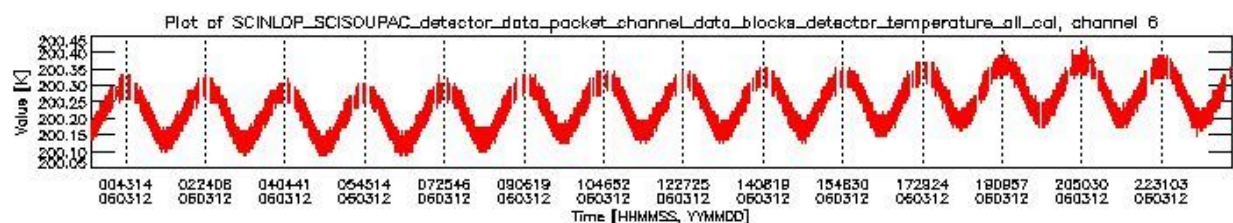
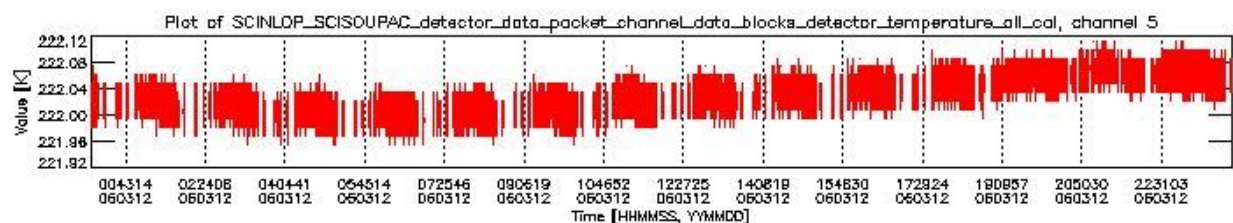
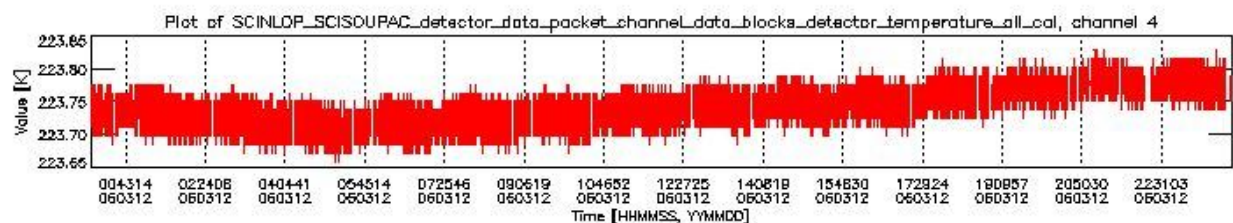
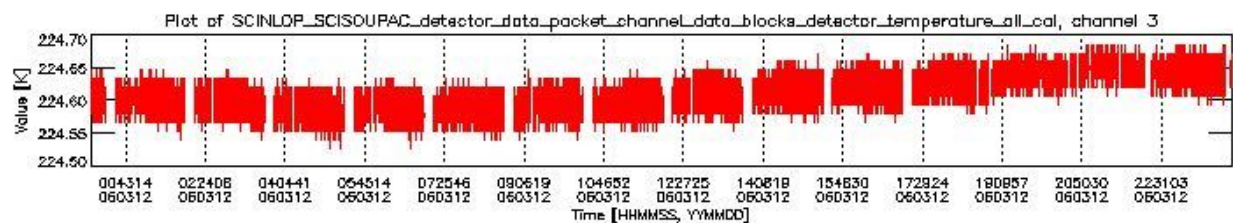
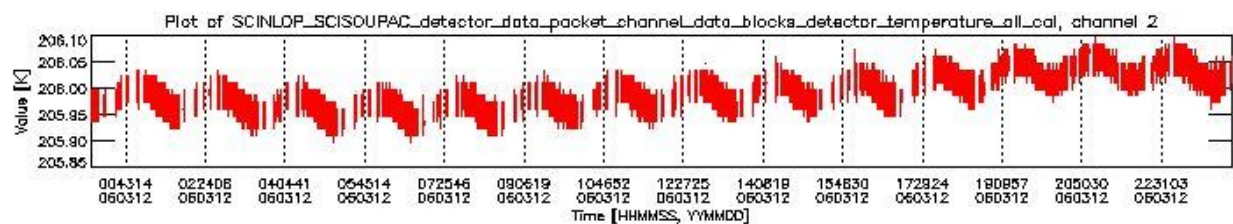
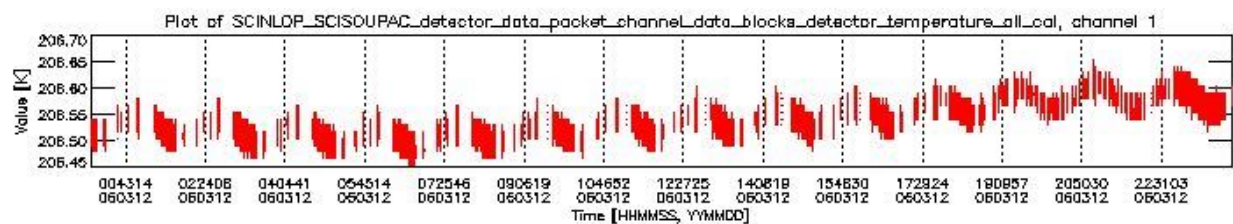


sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060312\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060312\_3.PNG





### 0.3 State monitoring

No instrument tracking information available.

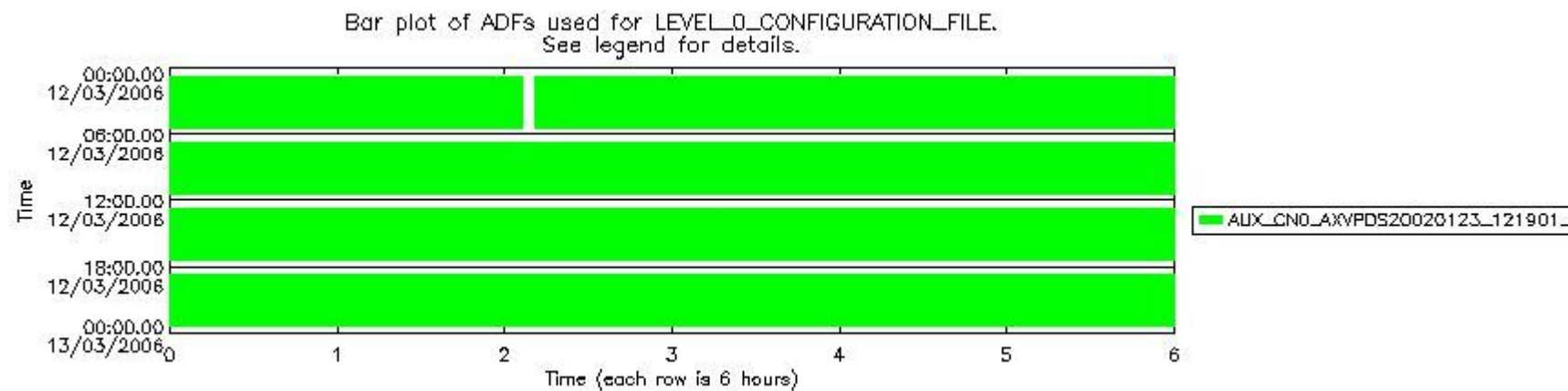
### 0.4 ADF monitoring

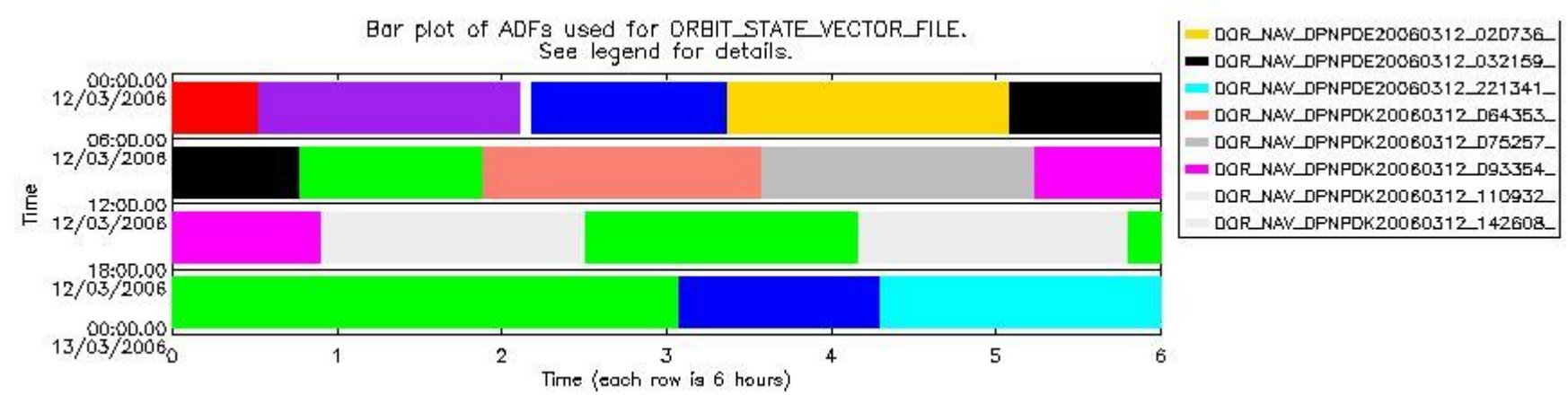
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060311_225222_20060311_194131_20060321_210744
2	AUX_FPO_AXVPDS20060311_225338_20060311_194131_20060321_210744
3	DOR_NAV_OPNPDE20060311_205926_000060572045_00472_21067_0031.N1
4	DOR_NAV_OPNPDE20060311_224542_000060572045_00473_21068_0032.N1
5	DOR_NAV_OPNPDE20060312_020736_000041442045_00475_21070_0033.N1
6	DOR_NAV_OPNPDE20060312_032159_000057382045_00476_21071_0034.N1
7	DOR_NAV_OPNPDE20060312_221341_000057382045_00487_21082_0042.N1
8	DOR_NAV_OPNPDK20060312_064353_000038252045_00478_21073_0034.N1
9	DOR_NAV_OPNPDK20060312_075257_000057382045_00479_21074_0035.N1
10	DOR_NAV_OPNPDK20060312_093354_000054192045_00480_21075_0036.N1
11	DOR_NAV_OPNPDK20060312_110932_000057382045_00481_21076_0037.N1
12	DOR_NAV_OPNPDK20060312_142608_000057382045_00483_21078_0039.N1





sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060312\_6.PNG

