

## 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	18JUN2006 05:34:03
Data source version	PFHS/5.36-N
Processing scope for products	14JUN2006 00:00:00 to 15JUN2006 00:00:00
Start time of first product within scope	13JUN2006 23:37:28
Stop time of last product within scope	15JUN2006 00:47:42
Total number of level 0 products	16
Number of level 0 products with errors	16

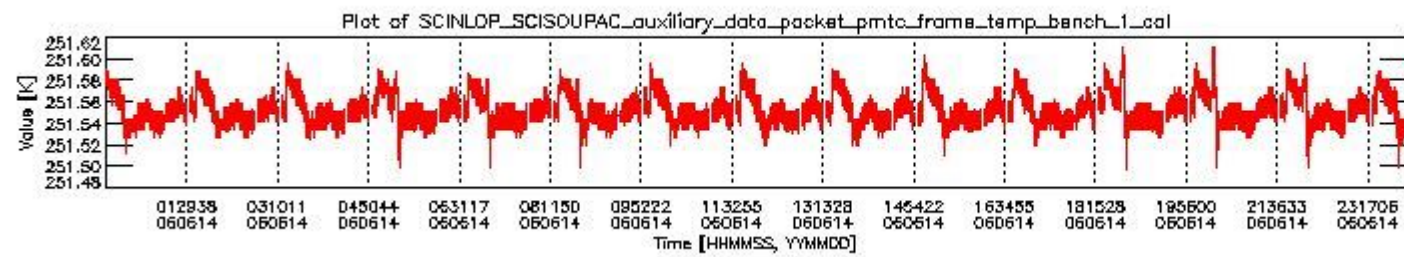
### 0.1.2 Summary per product

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

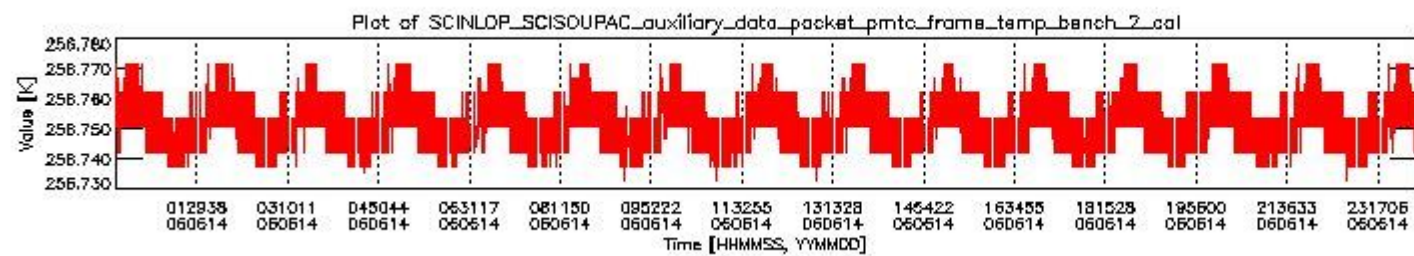
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060613_233728_000060232048_00316_22414_0715.N1	13JUN2006 23:37:28	14JUN2006 01:17:51	1	0	1	0	0
1	SCI_NL__OPNPDE20060614_011544_000044002048_00317_22415_0716.N1	14JUN2006 01:15:44	14JUN2006 02:29:04	1	0	1	0	0
2	SCI_NL__OPNPDE20060614_022904_000061042048_00318_22416_0717.N1	14JUN2006 02:29:04	14JUN2006 04:10:48	1	0	1	0	0
3	SCI_NL__OPNPDE20060614_040952_000061472048_00319_22417_0718.N1	14JUN2006 04:09:52	14JUN2006 05:52:20	1	0	1	0	0
4	SCI_NL__OPNPDE20060614_055124_000061732048_00320_22418_0719.N1	14JUN2006 05:51:24	14JUN2006 07:34:17	1	0	1	0	0
5	SCI_NL__OPNPDK20060614_073417_000039072048_00321_22419_0878.N1	14JUN2006 07:34:17	14JUN2006 08:39:25	1	0	1	0	0
6	SCI_NL__OPNPDK20060614_083817_000061722048_00322_22420_0879.N1	14JUN2006 08:38:17	14JUN2006 10:21:09	1	0	1	0	0
7	SCI_NL__OPNPDK20060614_102001_000059672048_00323_22421_0880.N1	14JUN2006 10:20:01	14JUN2006 11:59:28	1	0	1	0	0
8	SCI_NL__OPNPDK20060614_115928_000060482048_00324_22422_0881.N1	14JUN2006 11:59:28	14JUN2006 13:40:17	1	0	1	0	0
9	SCI_NL__OPNPDK20060614_133908_000059112048_00325_22423_0882.N1	14JUN2006 13:39:08	14JUN2006 15:17:39	1	0	1	0	0
10	SCI_NL__OPNPDK20060614_151631_000059802048_00326_22424_0883.N1	14JUN2006 15:16:31	14JUN2006 16:56:11	1	0	1	0	0
11	SCI_NL__OPNPDK20060614_165515_000058852048_00327_22425_0884.N1	14JUN2006 16:55:15	14JUN2006 18:33:20	1	0	1	0	0
12	SCI_NL__OPNPDK20060614_183212_000060772048_00328_22426_0885.N1	14JUN2006 18:32:12	14JUN2006 20:13:29	1	0	1	0	0
13	SCI_NL__OPNPDE20060614_201233_000043042048_00329_22427_0720.N1	14JUN2006 20:12:33	14JUN2006 21:24:18	1	0	1	0	0
14	SCI_NL__OPNPDE20060614_212254_000062082048_00329_22427_0721.N1	14JUN2006 21:22:54	14JUN2006 23:06:23	1	0	1	0	0
15	SCI_NL__OPNPDE20060614_230506_000061552048_00330_22428_0725.N1	14JUN2006 23:05:06	15JUN2006 00:47:42	1	0	1	0	0

## 0.2 Product Quality Indicators

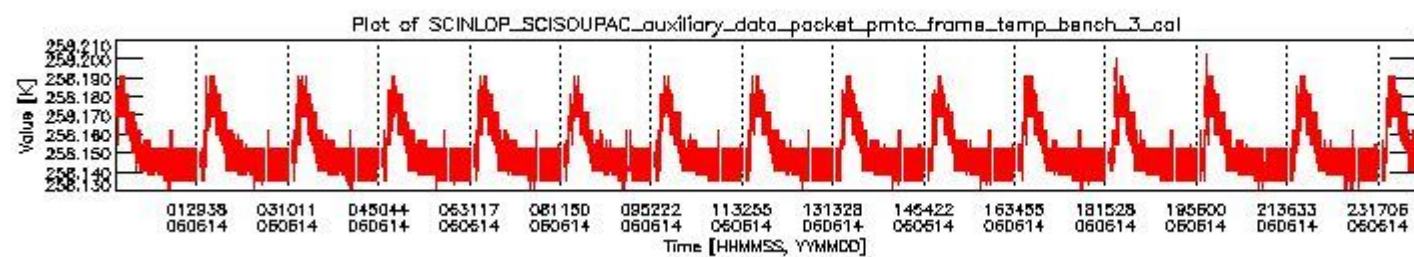
This section shows information about product quality, currently temperatures.



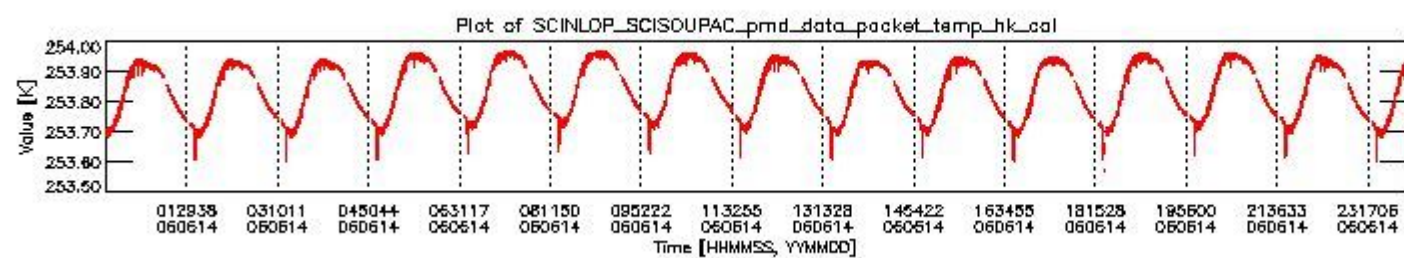
sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060614\_0.PNG



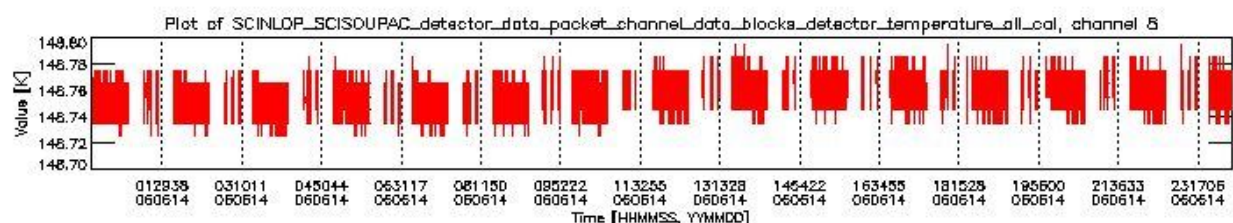
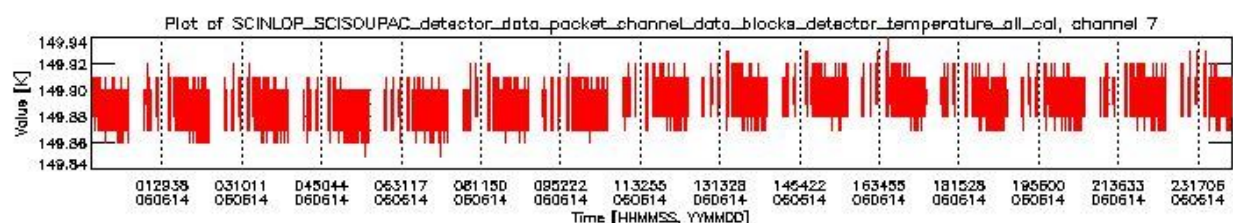
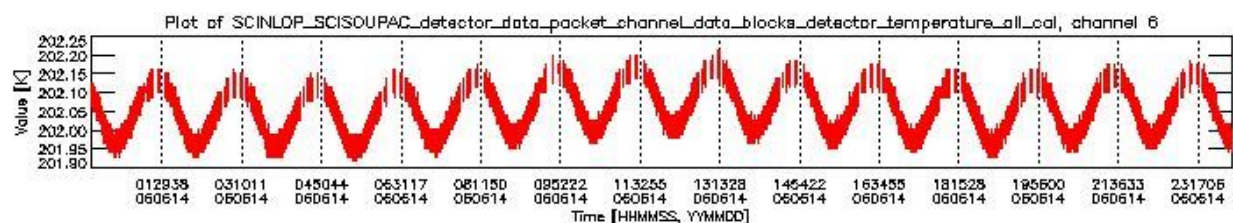
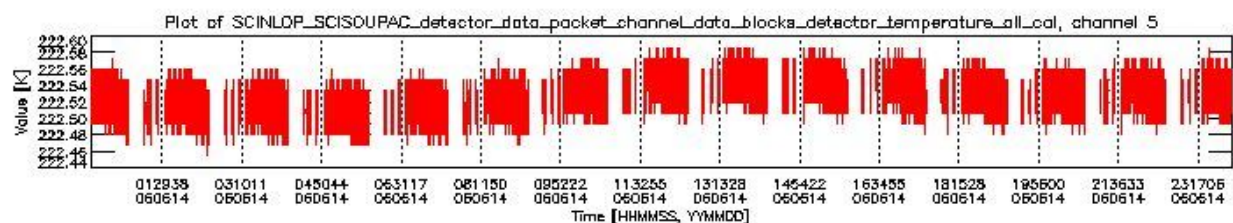
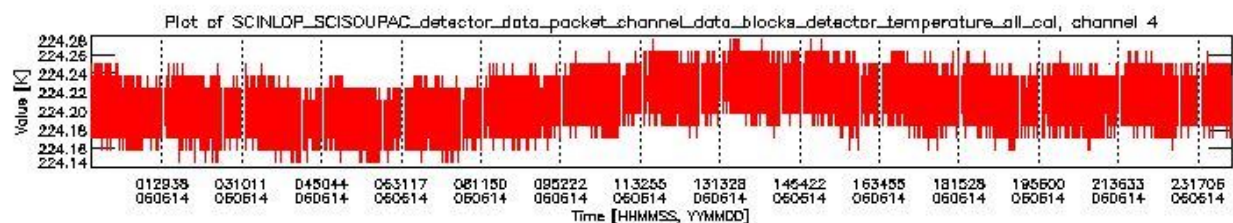
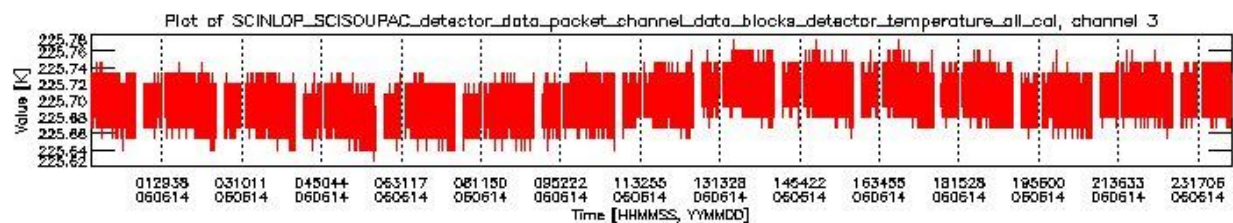
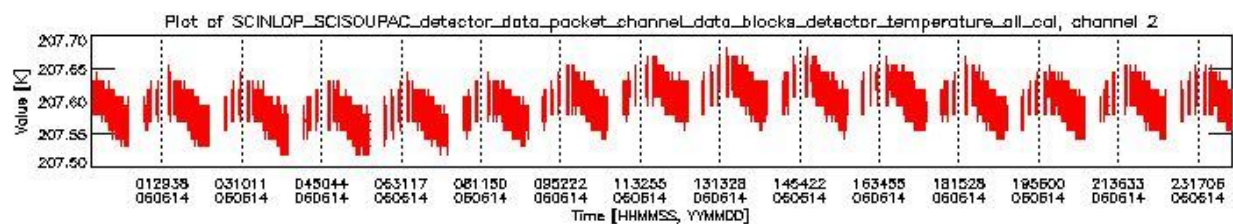
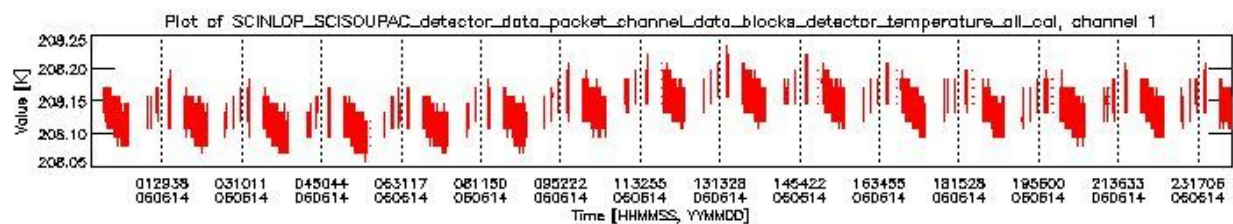
sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060614\_1.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060614\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060614\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

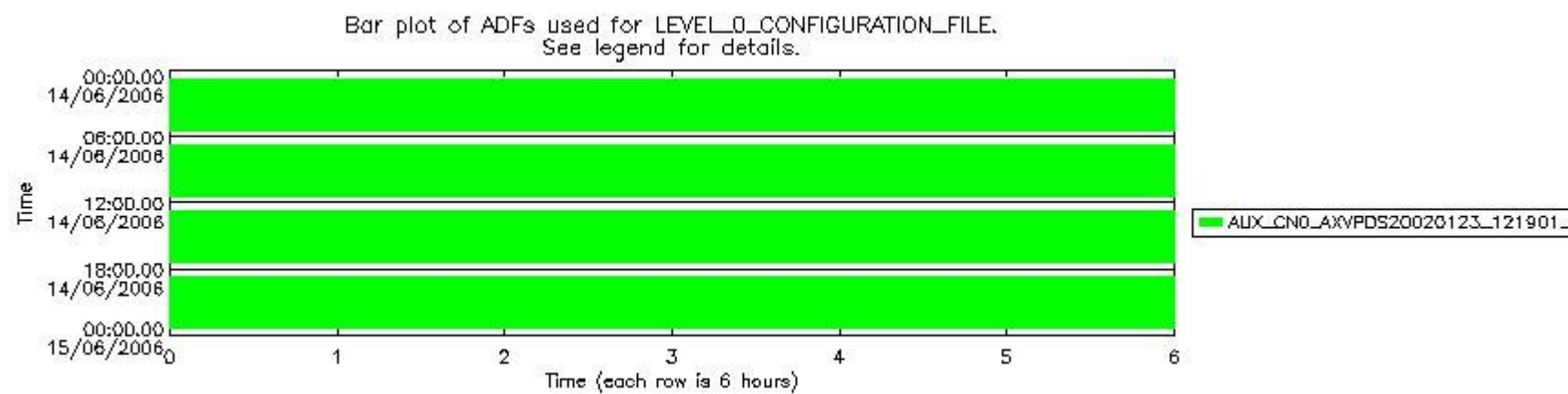
### 0.4 ADF monitoring

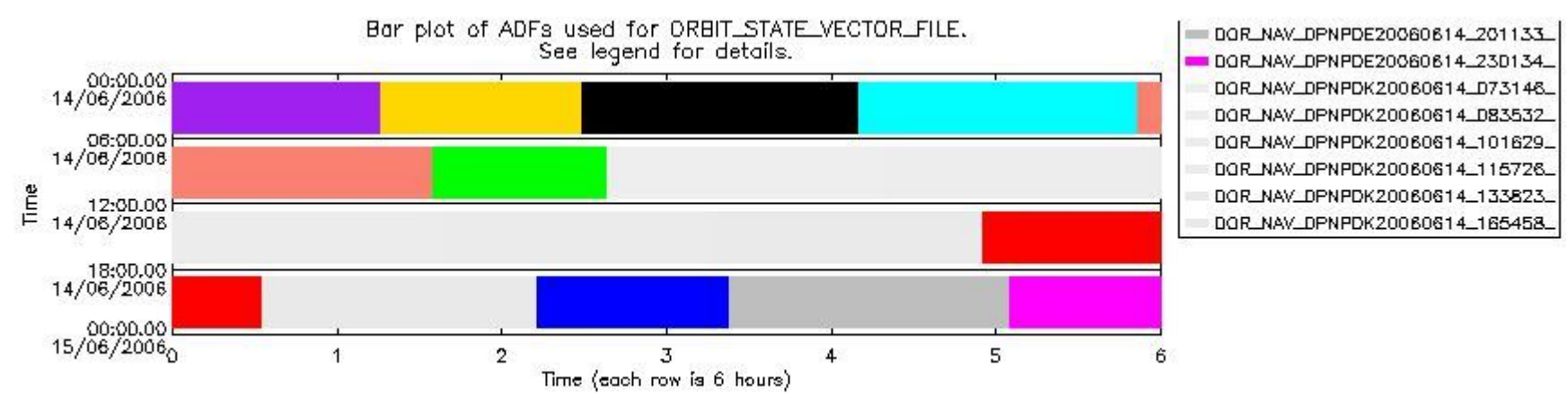
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060613_234323_20060613_184703_20060623_201318
2	AUX_FPO_AXVPDS20060614_105539_20060613_184703_20060623_201318
3	AUX_FPO_AXVPDS20060614_124043_20060613_184703_20060623_201318
4	DOR_NAV_OPNPDE20060613_215238_000057382048_00315_22413_0709.N1
5	DOR_NAV_OPNPDE20060613_233335_000057382048_00316_22414_0710.N1
6	DOR_NAV_OPNPDE20060614_011432_000041442048_00317_22415_0711.N1
7	DOR_NAV_OPNPDE20060614_022855_000057382048_00318_22416_0712.N1
8	DOR_NAV_OPNPDE20060614_040952_000057382048_00319_22417_0713.N1
9	DOR_NAV_OPNPDE20060614_201133_000038252048_00329_22427_0715.N1
10	DOR_NAV_OPNPDE20060614_230134_000057382048_00330_22428_0717.N1
11	DOR_NAV_OPNPDK20060614_073146_000035062048_00321_22419_0925.N1
12	DOR_NAV_OPNPDK20060614_083532_000057382048_00322_22420_0926.N1
13	DOR_NAV_OPNPDK20060614_101629_000057382048_00323_22421_0927.N1
14	DOR_NAV_OPNPDK20060614_115726_000057382048_00324_22422_0928.N1
15	DOR_NAV_OPNPDK20060614_133823_000054192048_00325_22423_0929.N1
16	DOR_NAV_OPNPDK20060614_165458_000054192048_00327_22425_0931.N1





sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060614\_6.PNG

