

## 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	14MAY2006 01:33:09
Data source version	PFHS/5.36-N
Processing scope for products	10MAY2006 00:00:00 to 11MAY2006 00:00:00
Start time of first product within scope	09MAY2006 23:34:52
Stop time of last product within scope	11MAY2006 00:45:02
Total number of level 0 products	16
Number of level 0 products with errors	16

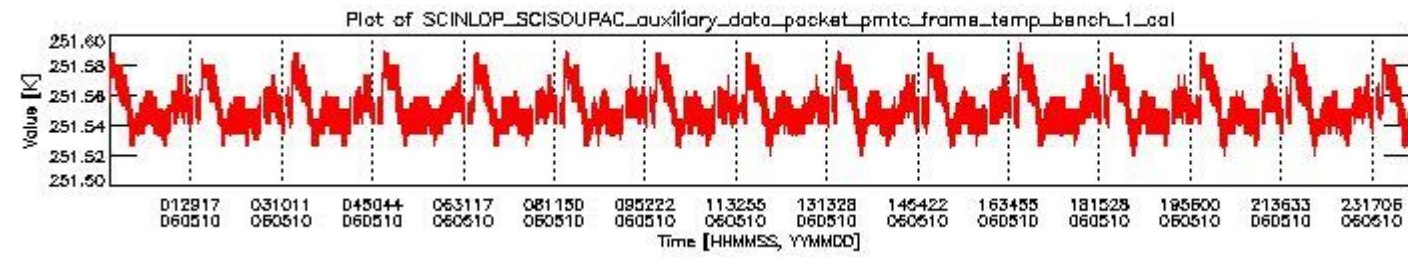
### 0.1.2 Summary per product

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

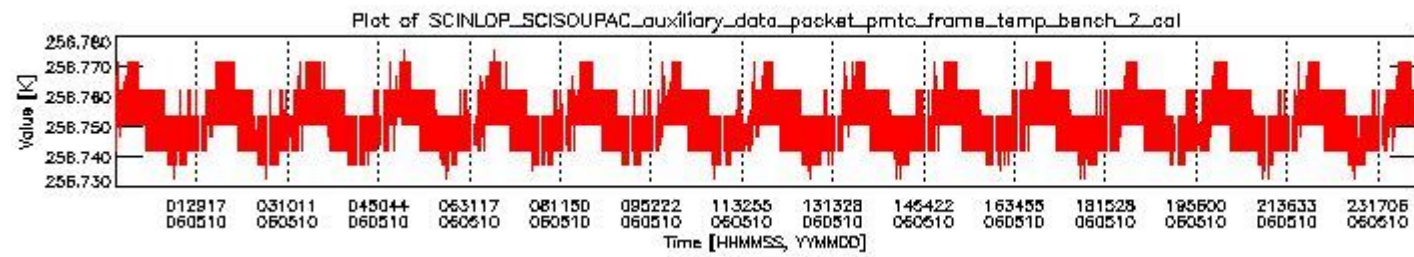
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060509_233452_000060792047_00316_21913_0462.N1	09MAY2006 23:34:52	10MAY2006 01:16:11	1	0	1	0	0
1	SCI_NL__OPNPDE20060510_011403_000044722047_00317_21914_0463.N1	10MAY2006 01:14:03	10MAY2006 02:28:36	1	0	1	0	0
2	SCI_NL__OPNPDE20060510_022740_000061602047_00318_21915_0464.N1	10MAY2006 02:27:40	10MAY2006 04:10:20	1	0	1	0	0
3	SCI_NL__OPNPDE20060510_041020_000060912047_00319_21916_0465.N1	10MAY2006 04:10:20	10MAY2006 05:51:52	1	0	1	0	0
4	SCI_NL__OPNPDE20060510_055152_000061602047_00320_21917_0466.N1	10MAY2006 05:51:52	10MAY2006 07:34:32	1	0	1	0	0
5	SCI_NL__OPNPDK20060510_073432_000038642047_00321_21918_0570.N1	10MAY2006 07:34:32	10MAY2006 08:38:56	1	0	1	0	0
6	SCI_NL__OPNPDK20060510_083748_000061602047_00322_21919_0571.N1	10MAY2006 08:37:48	10MAY2006 10:20:28	1	0	1	0	0
7	SCI_NL__OPNPDK20060510_101932_000060352047_00323_21920_0572.N1	10MAY2006 10:19:32	10MAY2006 12:00:07	1	0	1	0	0
8	SCI_NL__OPNPDK20060510_115859_000059792047_00324_21921_0573.N1	10MAY2006 11:58:59	10MAY2006 13:38:38	1	0	1	0	0
9	SCI_NL__OPNPDK20060510_133730_000059792047_00325_21922_0574.N1	10MAY2006 13:37:30	10MAY2006 15:17:10	1	0	1	0	0
10	SCI_NL__OPNPDK20060510_151710_000057182047_00326_21923_0575.N1	10MAY2006 15:17:10	10MAY2006 16:52:28	1	0	1	0	0
11	SCI_NL__OPNPDK20060510_165024_000061472047_00327_21924_0576.N1	10MAY2006 16:50:24	10MAY2006 18:32:52	1	0	1	0	0
12	SCI_NL__OPNPDK20060510_183143_000059522047_00328_21925_0577.N1	10MAY2006 18:31:43	10MAY2006 20:10:55	1	0	1	0	0
13	SCI_NL__OPNPDE20060510_200959_000044792047_00329_21926_0467.N1	10MAY2006 20:09:59	10MAY2006 21:24:38	1	0	1	0	0
14	SCI_NL__OPNPDE20060510_212405_000060762047_00329_21926_0468.N1	10MAY2006 21:24:05	10MAY2006 23:05:22	1	0	1	0	0
15	SCI_NL__OPNPDE20060510_230438_000060242047_00330_21927_0469.N1	10MAY2006 23:04:38	11MAY2006 00:45:02	1	0	1	0	0

## 0.2 Product Quality Indicators

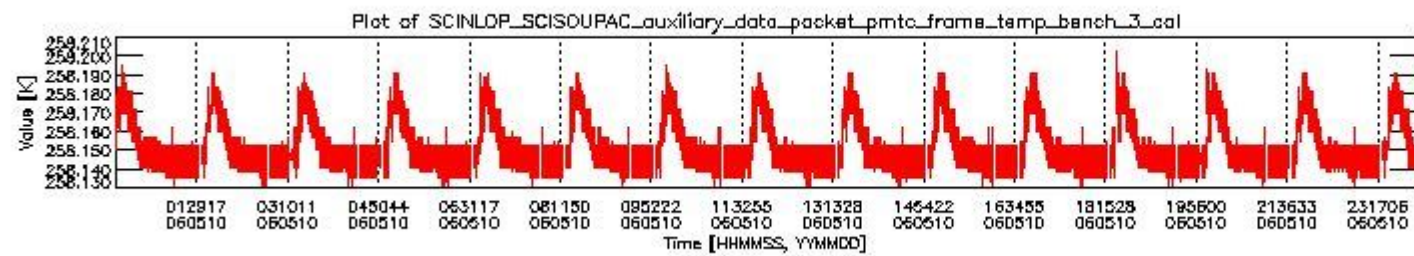
This section shows information about product quality, currently temperatures.



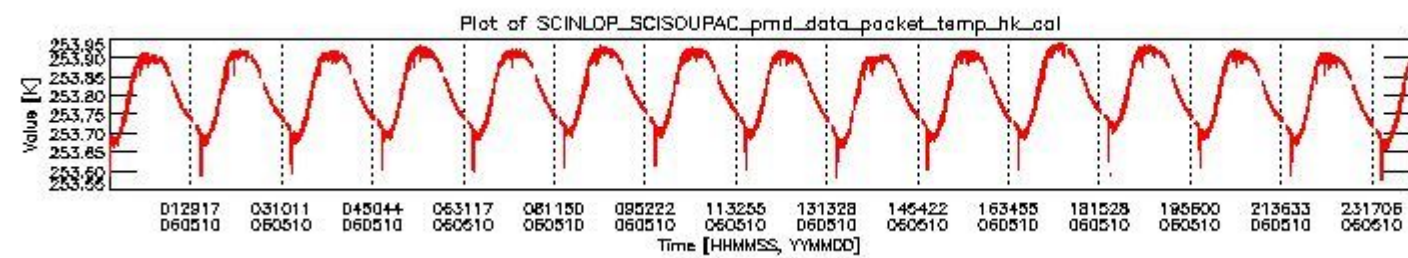
sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060510\_0.PNG



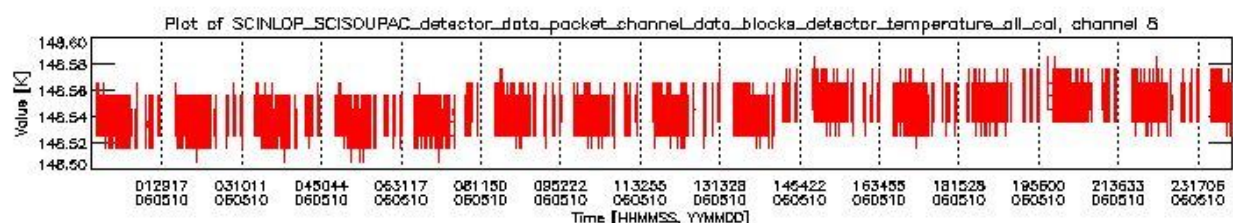
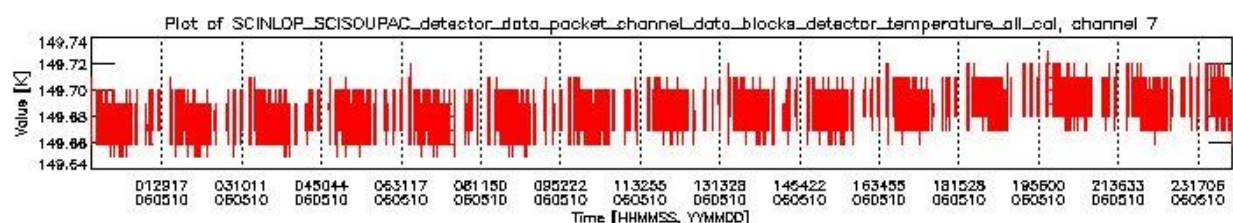
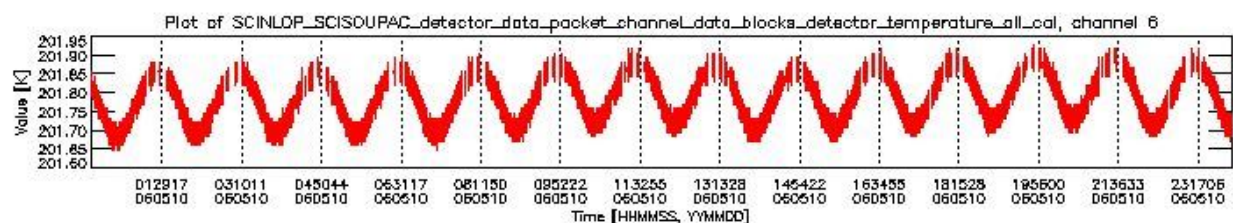
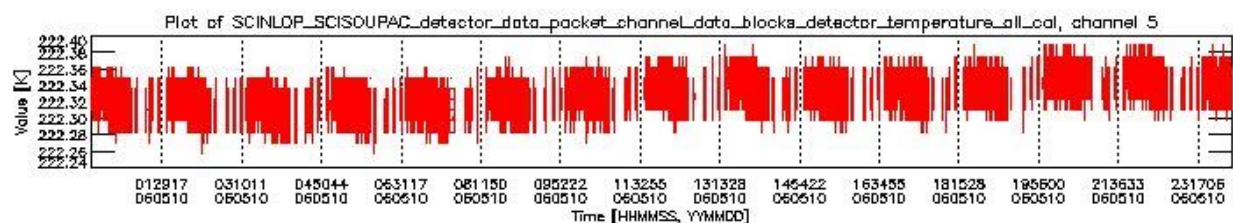
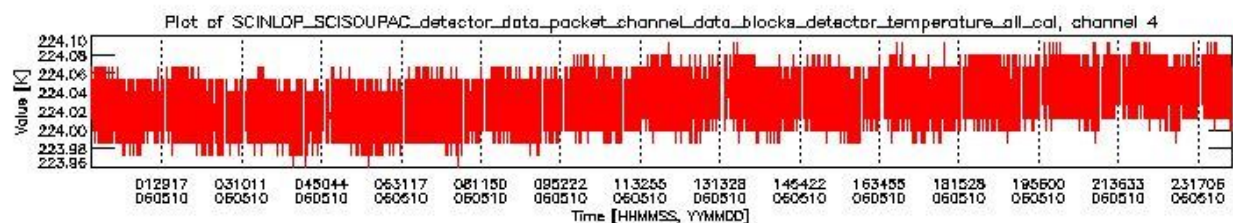
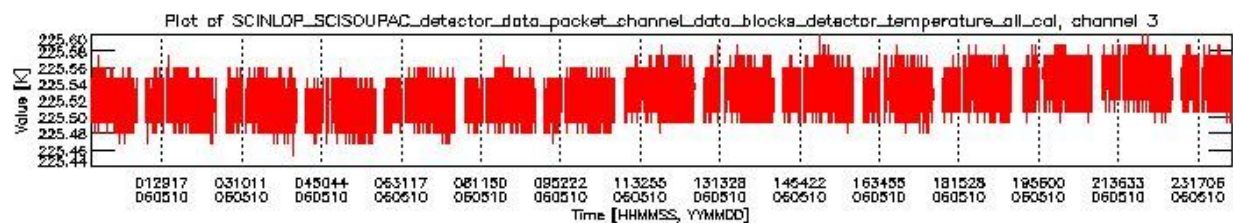
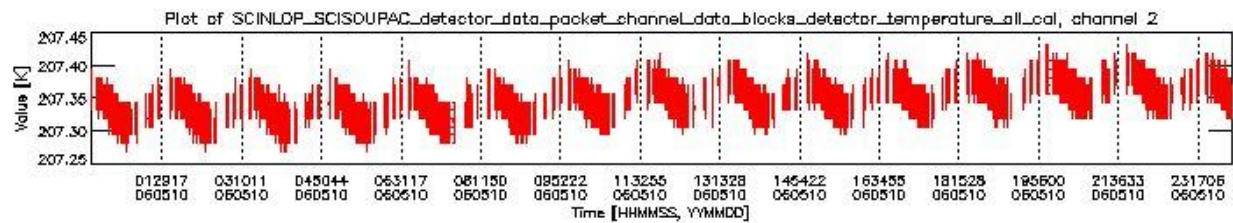
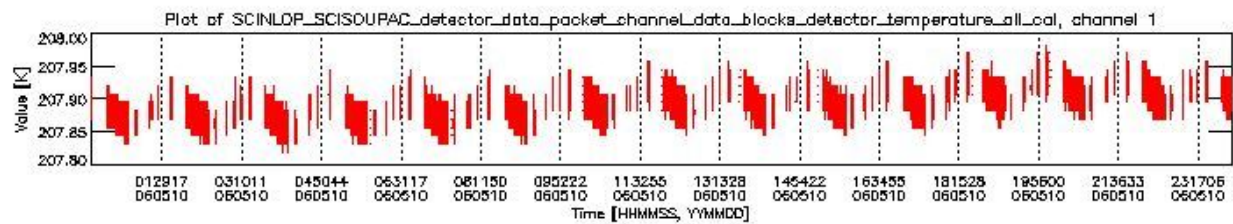
sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060510\_1.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060510\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060510\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

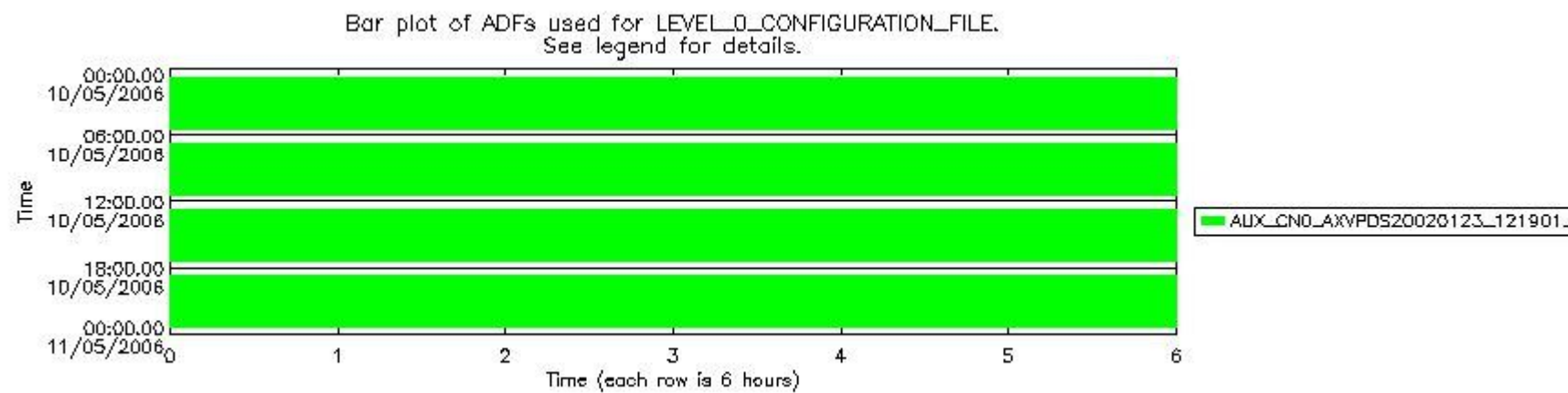
### 0.4 ADF monitoring

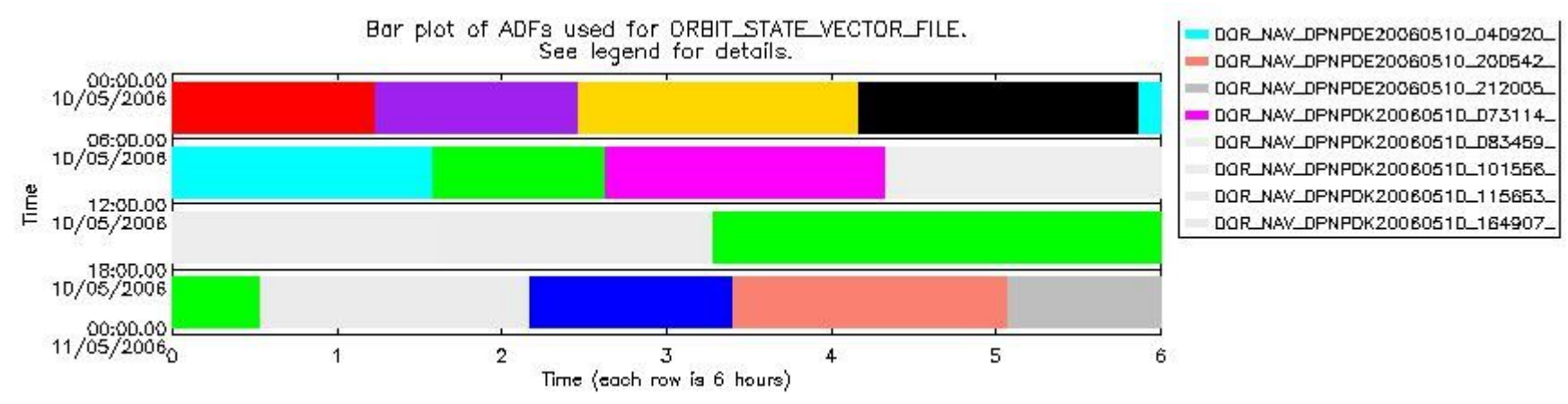
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060509_234243_20060509_184700_20060519_201314
2	AUX_FPO_AXVPDS20060509_234250_20060509_184700_20060519_201314
3	DOR_NAV_OPNPDE20060509_215206_000057382047_00315_21912_0464.N1
4	DOR_NAV_OPNPDE20060509_233303_000057382047_00316_21913_0465.N1
5	DOR_NAV_OPNPDE20060510_011400_000038252047_00317_21914_0466.N1
6	DOR_NAV_OPNPDE20060510_022304_000060562047_00318_21915_0467.N1
7	DOR_NAV_OPNPDE20060510_040920_000057382047_00319_21916_0468.N1
8	DOR_NAV_OPNPDE20060510_200542_000041442047_00329_21926_0470.N1
9	DOR_NAV_OPNPDE20060510_212005_000057382047_00329_21926_0471.N1
10	DOR_NAV_OPNPDK20060510_073114_000035062047_00321_21918_0626.N1
11	DOR_NAV_OPNPDK20060510_083459_000057382047_00322_21919_0627.N1
12	DOR_NAV_OPNPDK20060510_101556_000057382047_00323_21920_0628.N1
13	DOR_NAV_OPNPDK20060510_115653_000057382047_00324_21921_0629.N1
14	DOR_NAV_OPNPDK20060510_164907_000057382047_00327_21924_0632.N1





sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060510\_6.PNG

