

## 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	13JUN2006 05:04:15
Data source version	PFHS/5.36-N
Processing scope for products	09JUN2006 00:00:00 to 10JUN2006 00:00:00
Start time of first product within scope	08JUN2006 22:52:59
Stop time of last product within scope	10JUN2006 00:03:12
Total number of level 0 products	16
Number of level 0 products with errors	16

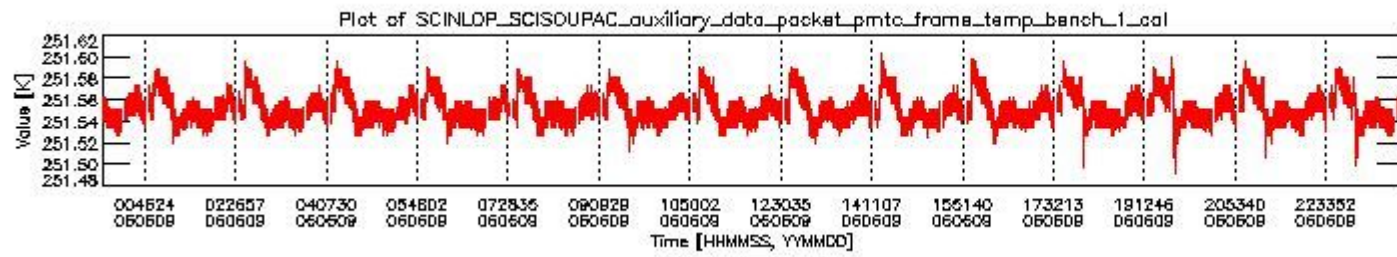
### 0.1.2 Summary per product

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

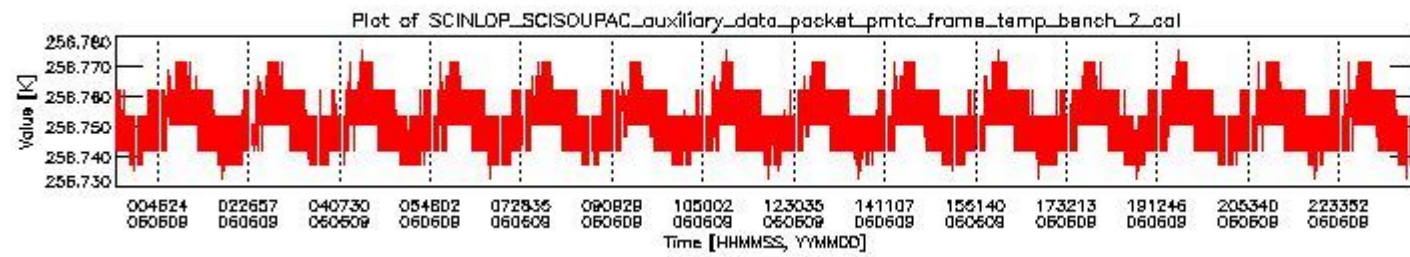
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060608_225259_000060672048_00244_22342_0676.N1	08JUN2006 22:52:59	09JUN2006 00:34:06	1	0	1	0	0
1	SCI_NL__OPNPDE20060609_003243_000059112048_00245_22343_0677.N1	09JUN2006 00:32:43	09JUN2006 02:11:14	1	0	1	0	0
2	SCI_NL__OPNPDE20060609_021030_000045132048_00246_22344_0678.N1	09JUN2006 02:10:30	09JUN2006 03:25:44	1	0	1	0	0
3	SCI_NL__OPNPDE20060609_032544_000060912048_00247_22345_0679.N1	09JUN2006 03:25:44	09JUN2006 05:07:15	1	0	1	0	0
4	SCI_NL__OPNPDE20060609_050715_000060352048_00248_22346_0680.N1	09JUN2006 05:07:15	09JUN2006 06:47:51	1	0	1	0	0
5	SCI_NL__OPNPDK20060609_064751_000041132048_00249_22347_0832.N1	09JUN2006 06:47:51	09JUN2006 07:56:25	1	0	1	0	0
6	SCI_NL__OPNPDK20060609_075625_000060912048_00250_22348_0833.N1	09JUN2006 07:56:25	09JUN2006 09:37:56	1	0	1	0	0
7	SCI_NL__OPNPDK20060609_093701_000059672048_00251_22349_0834.N1	09JUN2006 09:37:01	09JUN2006 11:16:28	1	0	1	0	0
8	SCI_NL__OPNPDK20060609_111628_000060352048_00252_22350_0835.N1	09JUN2006 11:16:28	09JUN2006 12:57:03	1	0	1	0	0
9	SCI_NL__OPNPDK20060609_125608_000059672048_00253_22351_0836.N1	09JUN2006 12:56:08	09JUN2006 14:35:35	1	0	1	0	0
10	SCI_NL__OPNPDK20060609_143439_000058422048_00254_22352_0837.N1	09JUN2006 14:34:39	09JUN2006 16:12:02	1	0	1	0	0
11	SCI_NL__OPNPDK20060609_161202_000059532048_00255_22353_0838.N1	09JUN2006 16:12:02	09JUN2006 17:51:16	1	0	1	0	0
12	SCI_NL__OPNPDK20060609_175020_000058842048_00256_22354_0839.N1	09JUN2006 17:50:20	09JUN2006 19:28:24	1	0	1	0	0
13	SCI_NL__OPNPDK20060609_192619_000062012048_00257_22355_0841.N1	09JUN2006 19:26:19	09JUN2006 21:09:41	1	0	1	0	0
14	SCI_NL__OPNPDE20060609_210736_000042922048_00258_22356_0682.N1	09JUN2006 21:07:36	09JUN2006 22:19:09	1	0	1	0	0
15	SCI_NL__OPNPDE20060609_221825_000062872048_00258_22356_0684.N1	09JUN2006 22:18:25	10JUN2006 00:03:12	1	0	1	0	0

## 0.2 Product Quality Indicators

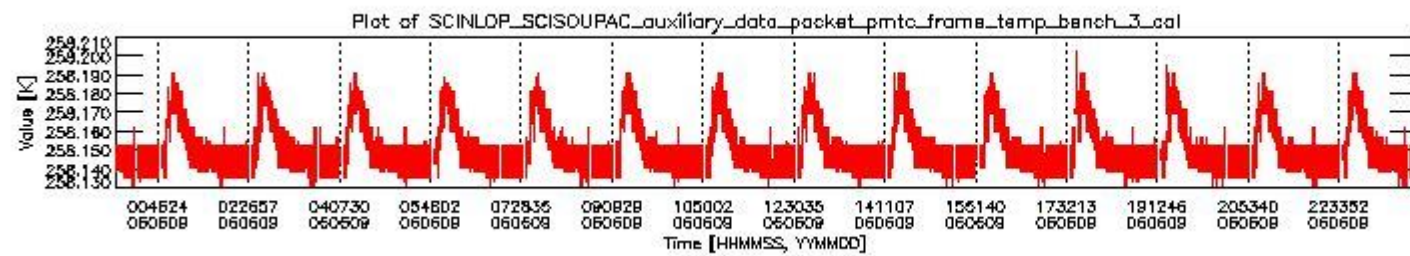
This section shows information about product quality, currently temperatures.



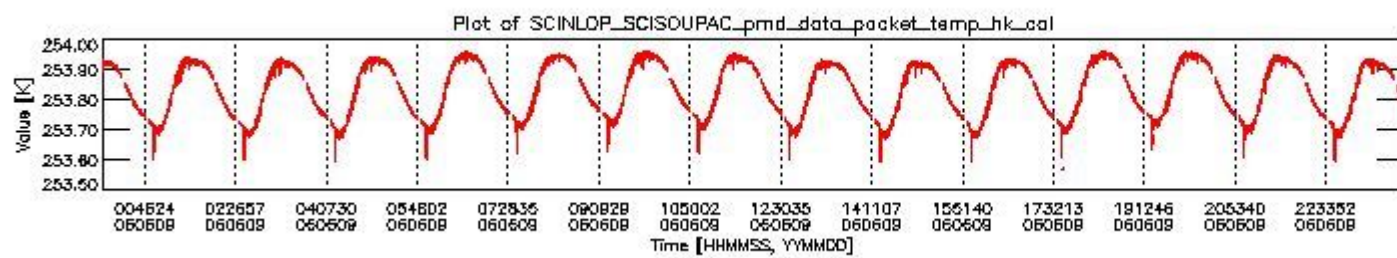
sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060609\_0.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060609\_1.PNG

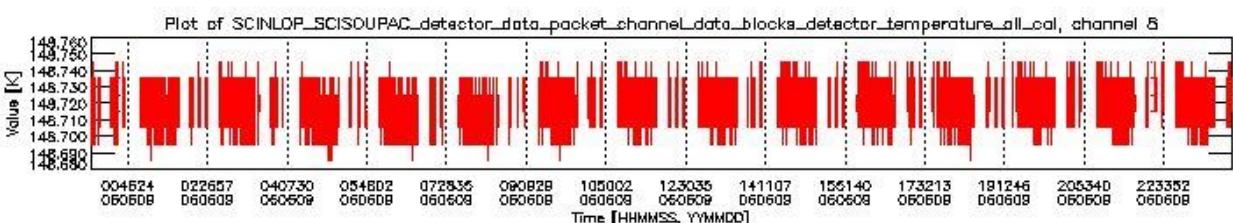
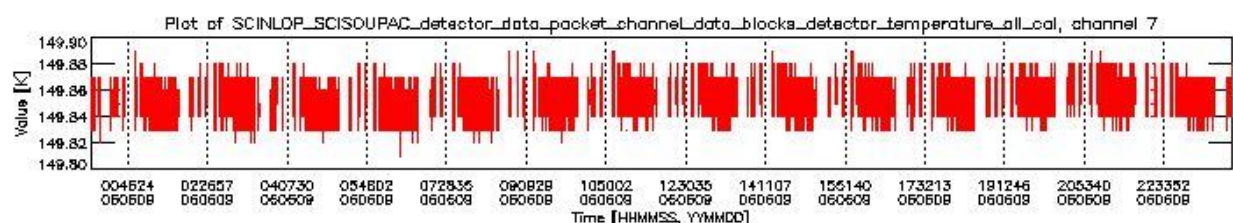
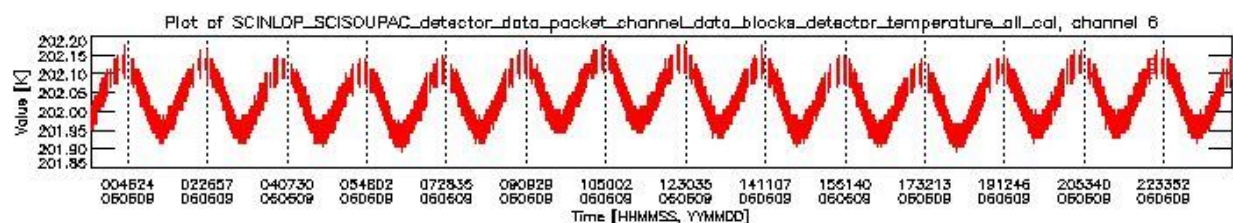
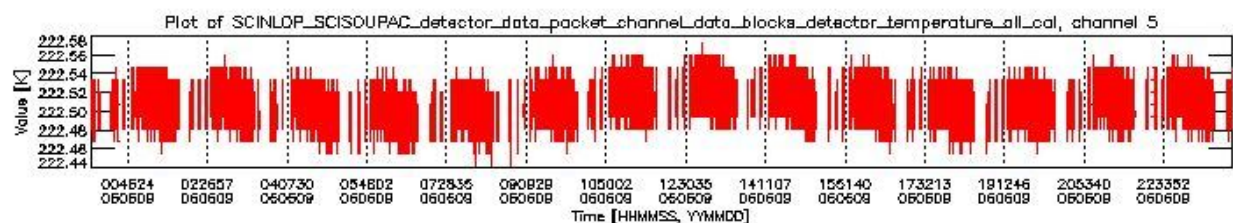
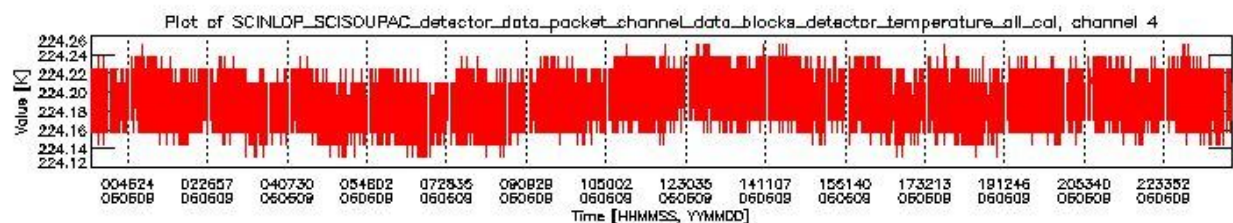
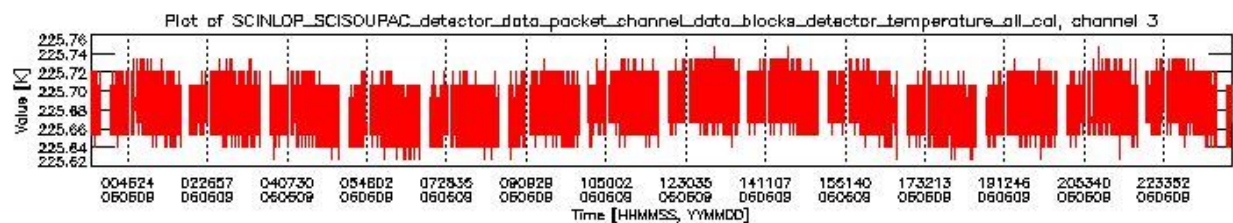
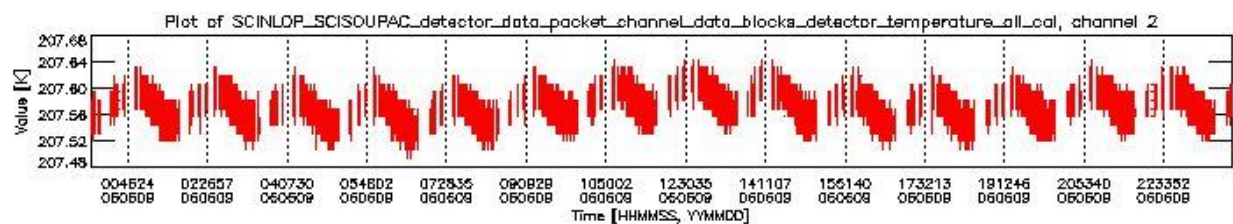
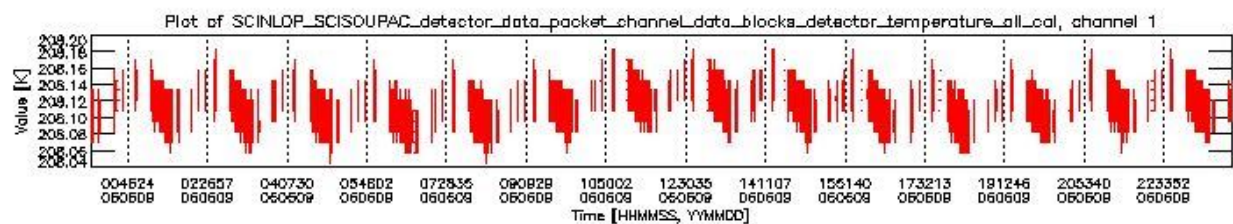


sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060609\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060609\_3.PNG





### 0.3 State monitoring

No instrument tracking information available.

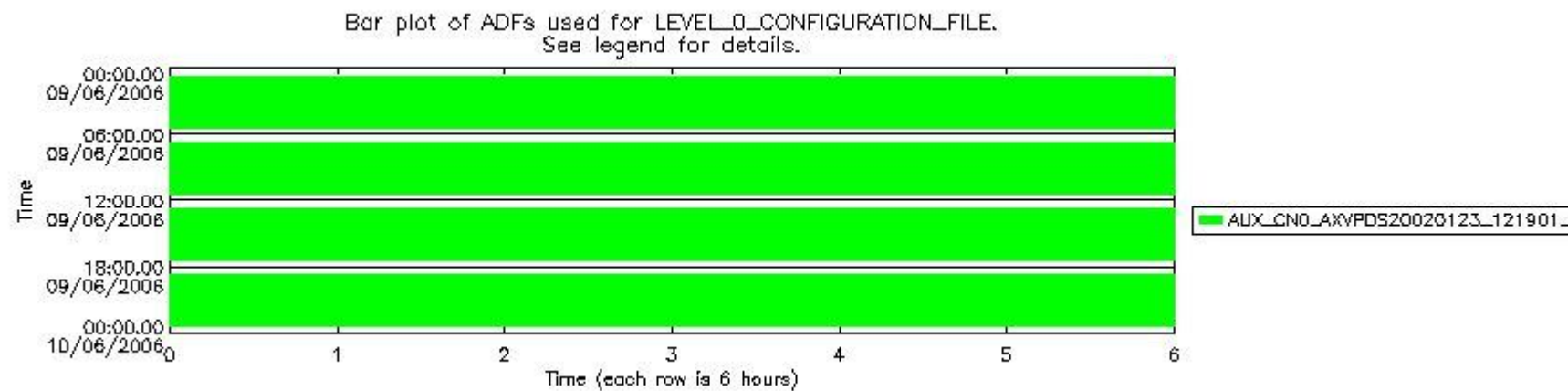
### 0.4 ADF monitoring

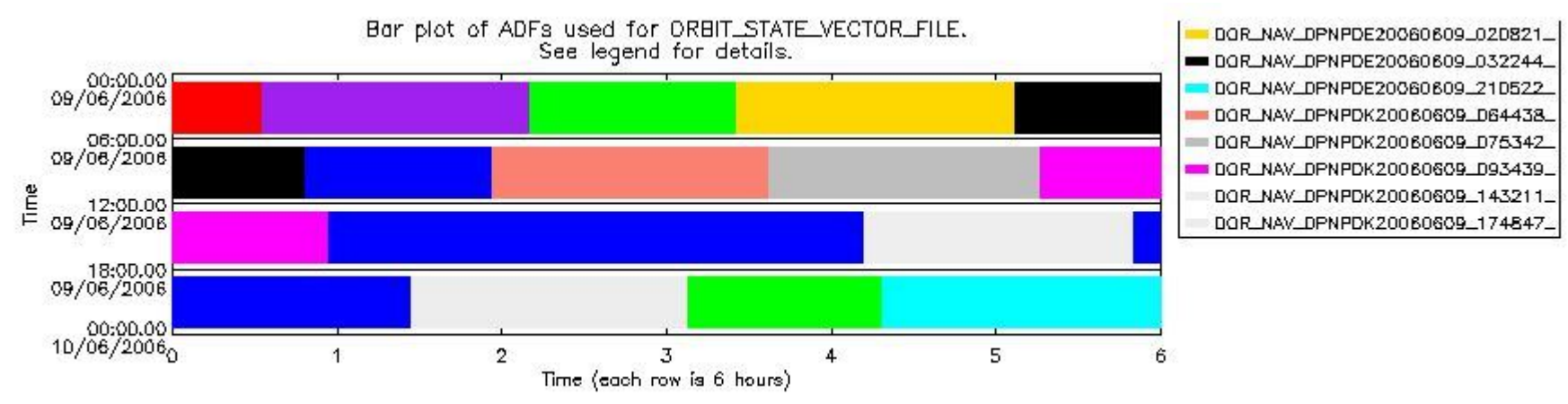
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060608_225641_20060608_194431_20060618_211047
2	AUX_FPO_AXVPDS20060608_225650_20060608_194431_20060618_211047
3	DOR_NAV_OPNPDE20060608_210530_000060562048_00243_22341_0675.N1
4	DOR_NAV_OPNPDE20060608_225146_000057382048_00244_22342_0676.N1
5	DOR_NAV_OPNPDE20060609_020821_000041442048_00246_22344_0677.N1
6	DOR_NAV_OPNPDE20060609_032244_000057382048_00247_22345_0678.N1
7	DOR_NAV_OPNPDE20060609_210522_000038252048_00258_22356_0681.N1
8	DOR_NAV_OPNPDK20060609_064438_000038252048_00249_22347_0882.N1
9	DOR_NAV_OPNPDK20060609_075342_000057382048_00250_22348_0883.N1
10	DOR_NAV_OPNPDK20060609_093439_000057382048_00251_22349_0884.N1
11	DOR_NAV_OPNPDK20060609_143211_000054192048_00254_22352_0887.N1
12	DOR_NAV_OPNPDK20060609_174847_000054192048_00256_22354_0889.N1





sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060609\_6.PNG

