

## 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	06JUN2006 05:05:26
Data source version	PFHS/5.36-N
Processing scope for products	02JUN2006 00:00:00 to 03JUN2006 00:00:00
Start time of first product within scope	01JUN2006 23:13:20
Stop time of last product within scope	03JUN2006 00:23:32
Total number of level 0 products	16
Number of level 0 products with errors	16

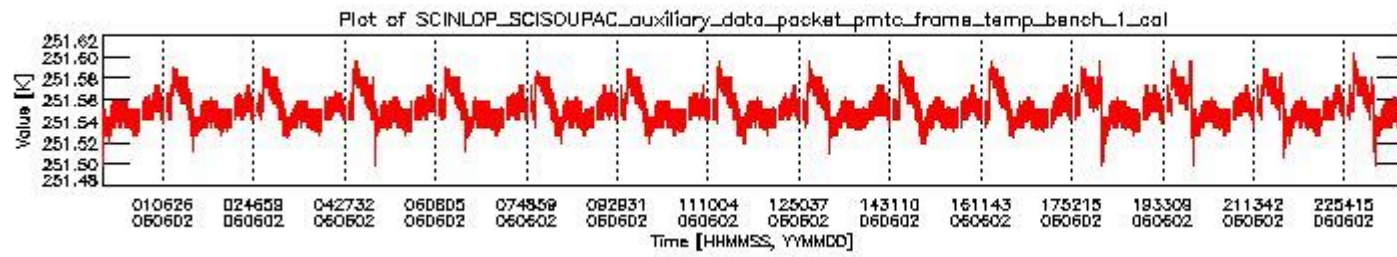
### 0.1.2 Summary per product

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

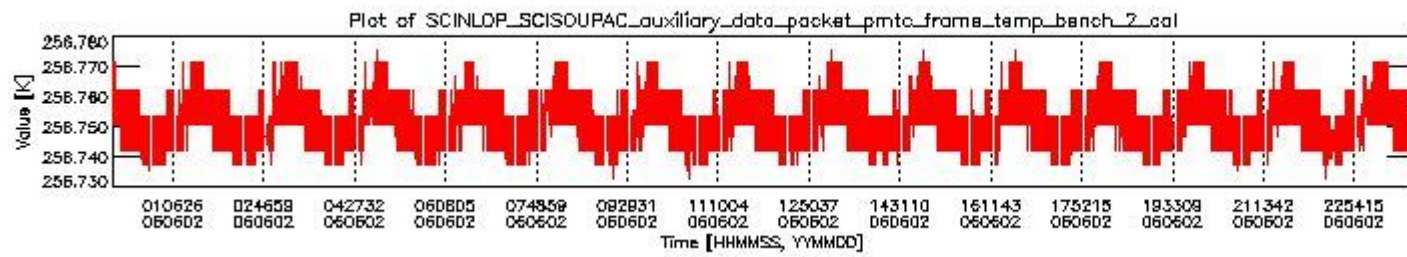
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060601_231320_000061552048_00144_22242_0628.N1	01JUN2006 23:13:20	02JUN2006 00:55:55	1	0	1	0	0
1	SCI_NL__OPNPDE20060602_005427_000043162048_00145_22243_0629.N1	02JUN2006 00:54:27	02JUN2006 02:06:24	1	0	1	0	0
2	SCI_NL__OPNPDE20060602_020528_000061042048_00146_22244_0630.N1	02JUN2006 02:05:28	02JUN2006 03:47:12	1	0	1	0	0
3	SCI_NL__OPNPDE20060602_034604_000060912048_00147_22245_0631.N1	02JUN2006 03:46:04	02JUN2006 05:27:35	1	0	1	0	0
4	SCI_NL__OPNPDE20060602_052735_000060482048_00148_22246_0632.N1	02JUN2006 05:27:35	02JUN2006 07:08:24	1	0	1	0	0
5	SCI_NL__OPNPDK20060602_070715_000041692048_00149_22247_0771.N1	02JUN2006 07:07:15	02JUN2006 08:16:45	1	0	1	0	0
6	SCI_NL__OPNPDK20060602_081536_000061722048_00150_22248_0772.N1	02JUN2006 08:15:36	02JUN2006 09:58:29	1	0	1	0	0
7	SCI_NL__OPNPDK20060602_095829_000058982048_00151_22249_0773.N1	02JUN2006 09:58:29	02JUN2006 11:36:48	1	0	1	0	0
8	SCI_NL__OPNPDK20060602_113552_000060352048_00152_22250_0774.N1	02JUN2006 11:35:52	02JUN2006 13:16:27	1	0	1	0	0
9	SCI_NL__OPNPDK20060602_131532_000059672048_00153_22251_0775.N1	02JUN2006 13:15:32	02JUN2006 14:54:59	1	0	1	0	0
10	SCI_NL__OPNPDK20060602_145350_000058552048_00154_22252_0776.N1	02JUN2006 14:53:50	02JUN2006 16:31:26	1	0	1	0	0
11	SCI_NL__OPNPDK20060602_162921_000058842048_00155_22253_0777.N1	02JUN2006 16:29:21	02JUN2006 18:07:26	1	0	1	0	0
12	SCI_NL__OPNPDK20060602_180630_000060082048_00156_22254_0778.N1	02JUN2006 18:06:30	02JUN2006 19:46:39	1	0	1	0	0
13	SCI_NL__OPNPDE20060602_194447_000043172048_00157_22255_0633.N1	02JUN2006 19:44:47	02JUN2006 20:56:45	1	0	1	0	0
14	SCI_NL__OPNPDE20060602_205524_000064202048_00157_22255_0634.N1	02JUN2006 20:55:24	02JUN2006 22:42:24	1	0	1	0	0
15	SCI_NL__OPNPDE20060602_224056_000061552048_00158_22256_0635.N1	02JUN2006 22:40:56	03JUN2006 00:23:32	1	0	1	0	0

## 0.2 Product Quality Indicators

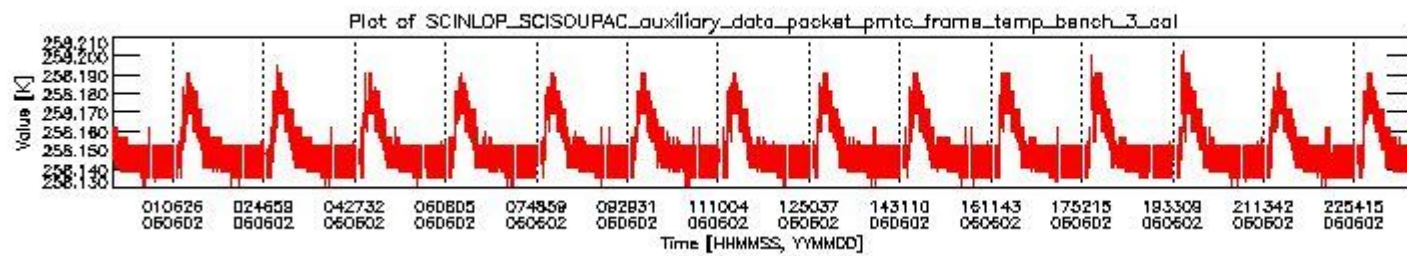
This section shows information about product quality, currently temperatures.



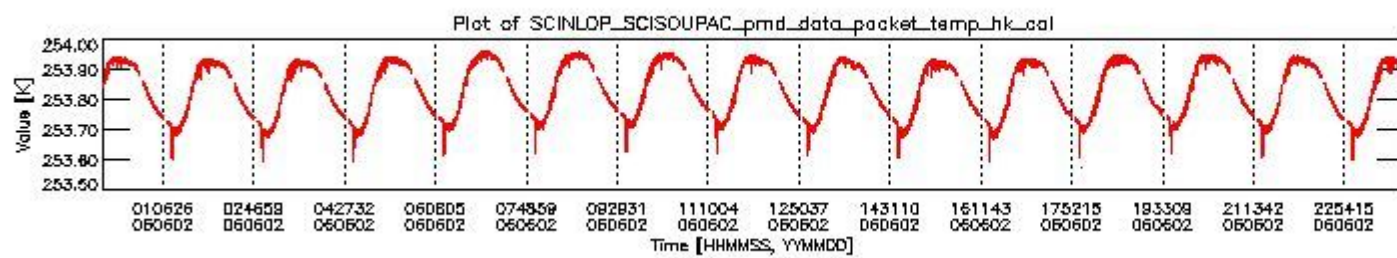
sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060602\_0.PNG



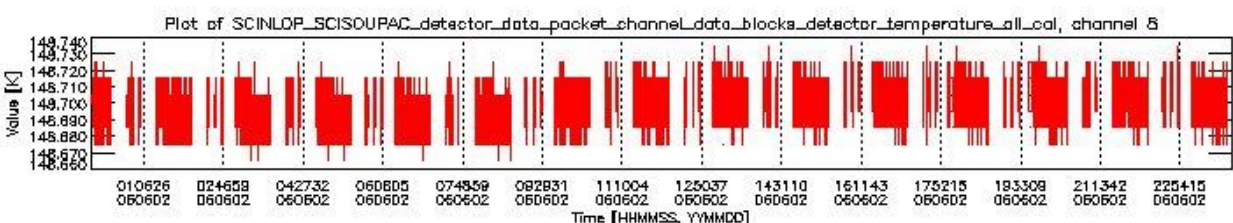
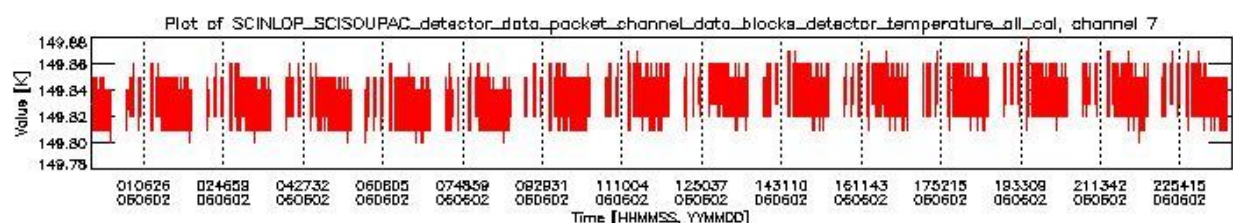
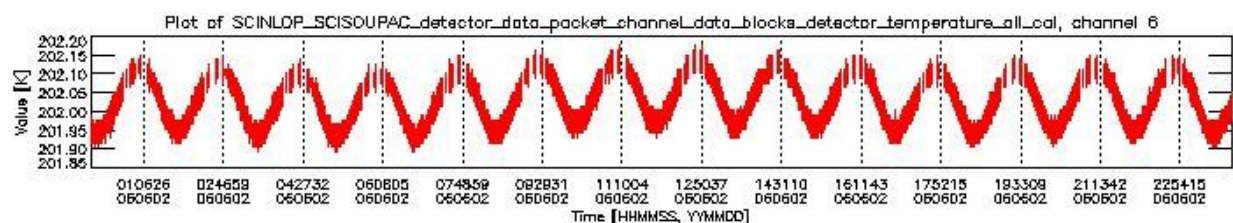
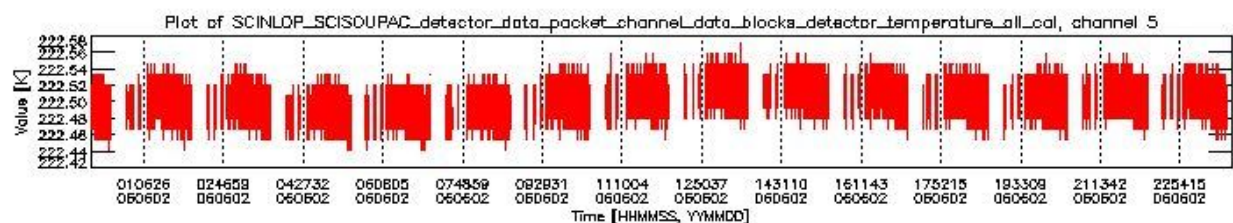
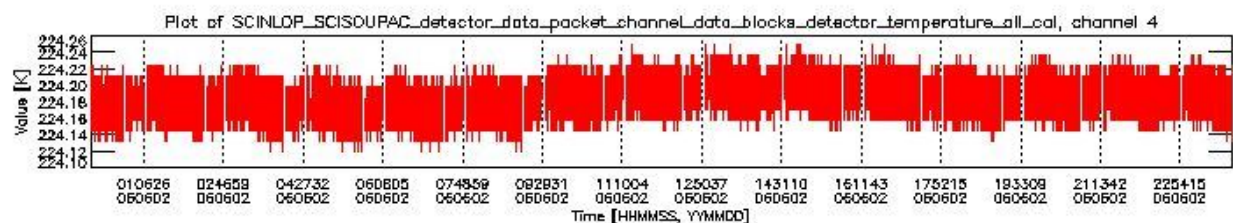
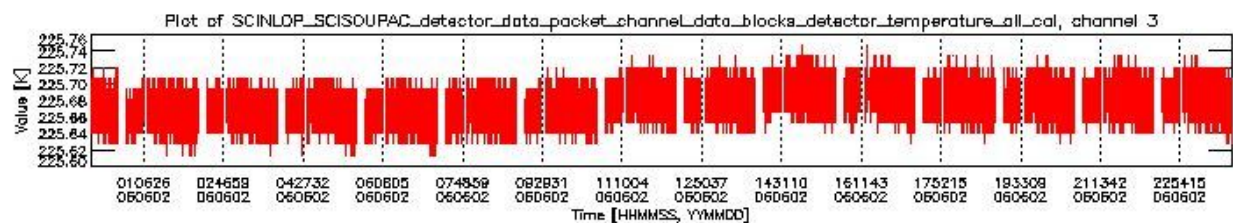
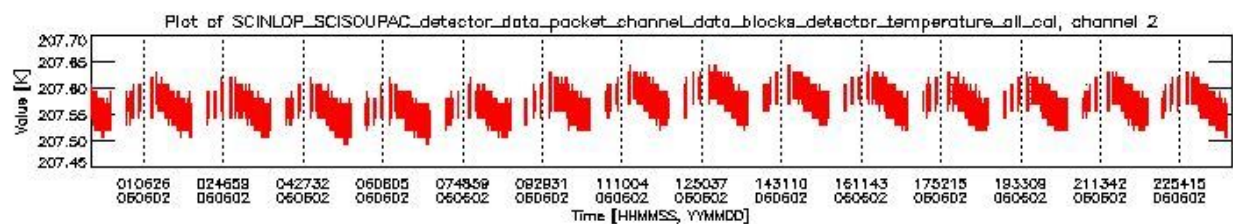
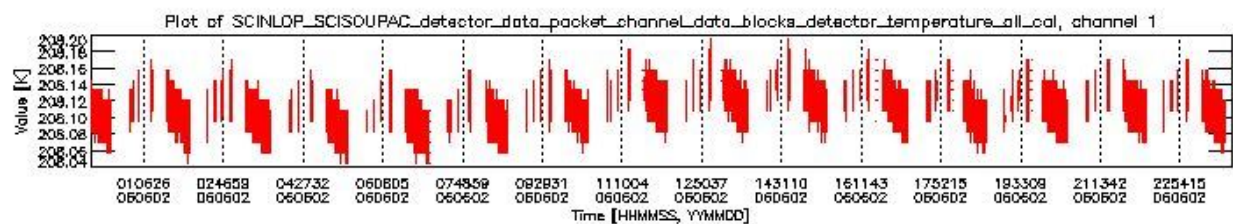
sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060602\_1.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060602\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060602\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

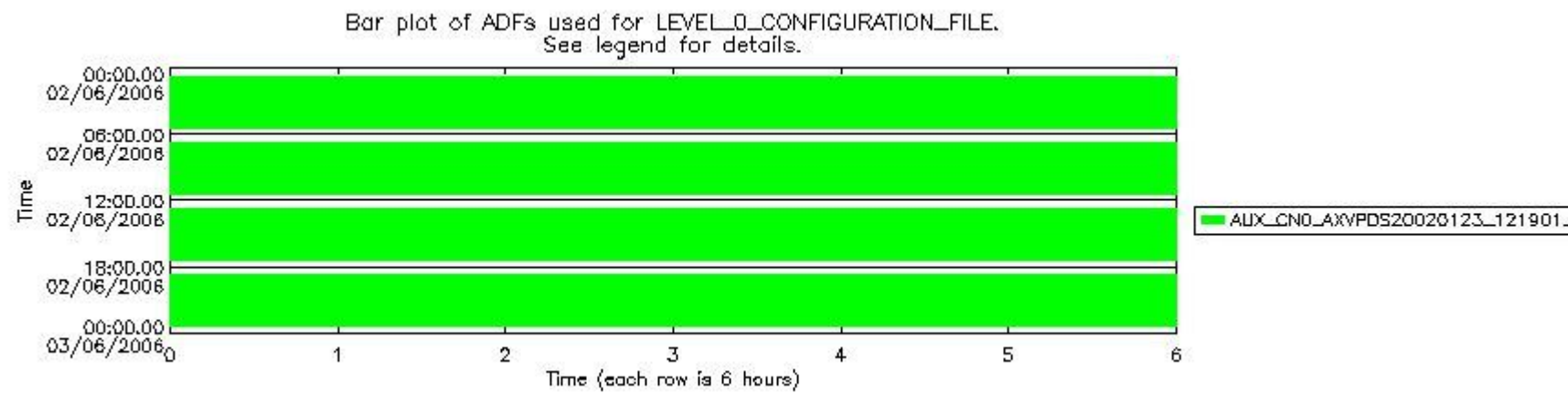
### 0.4 ADF monitoring

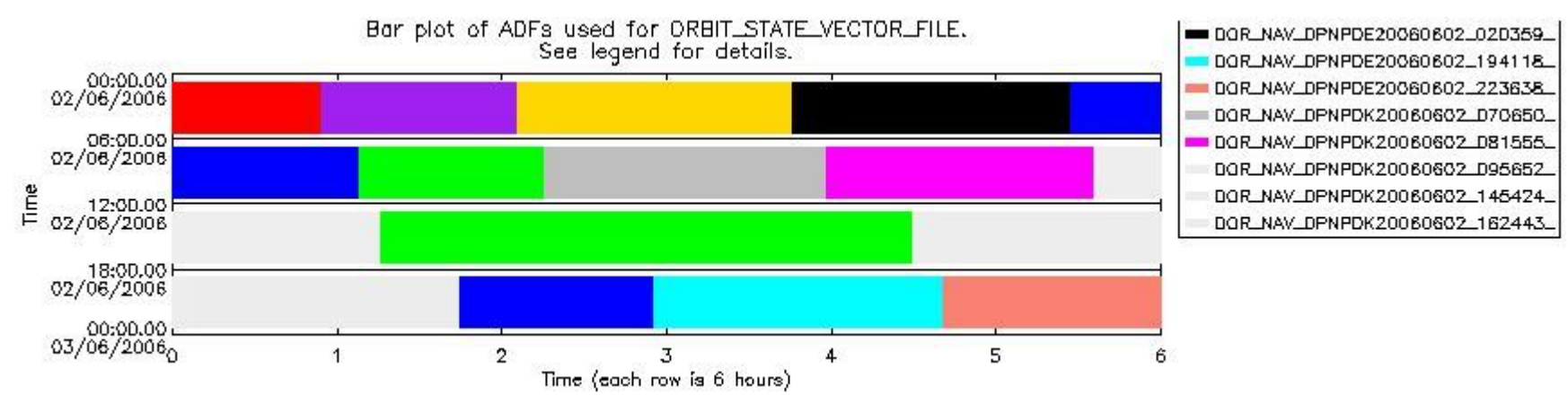
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060601_232232_20060601_182400_20060611_213052
2	AUX_FPO_AXVPDS20060601_232237_20060601_182400_20060611_213052
3	DOR_NAV_OPNPDE20060601_212742_000060562048_00143_22241_0625.N1
4	DOR_NAV_OPNPDE20060601_230839_000060562048_00144_22242_0626.N1
5	DOR_NAV_OPNPDE20060602_004936_000041442048_00145_22243_0627.N1
6	DOR_NAV_OPNPDE20060602_020359_000057382048_00146_22244_0628.N1
7	DOR_NAV_OPNPDE20060602_194118_000041442048_00157_22255_0633.N1
8	DOR_NAV_OPNPDE20060602_223638_000060572048_00158_22256_0635.N1
9	DOR_NAV_OPNPDK20060602_070650_000038252048_00149_22247_0820.N1
10	DOR_NAV_OPNPDK20060602_081555_000057382048_00150_22248_0821.N1
11	DOR_NAV_OPNPDK20060602_095652_000054192048_00151_22249_0822.N1
12	DOR_NAV_OPNPDK20060602_145424_000054192048_00154_22252_0825.N1
13	DOR_NAV_OPNPDK20060602_162443_000057382048_00155_22253_0826.N1





sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060602\_6.PNG

