

## 0. SCIAMACHY Daily Report for level 0 products

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## 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	08APR2006 23:31:16
Data source version	PFHS/5.36-N
Processing scope for products	04APR2006 00:00:00 to 05APR2006 00:00:00
Start time of first product within scope	03APR2006 22:28:14
Stop time of last product within scope	05APR2006 01:16:56
Total number of level 0 products	17
Number of level 0 products with errors	17

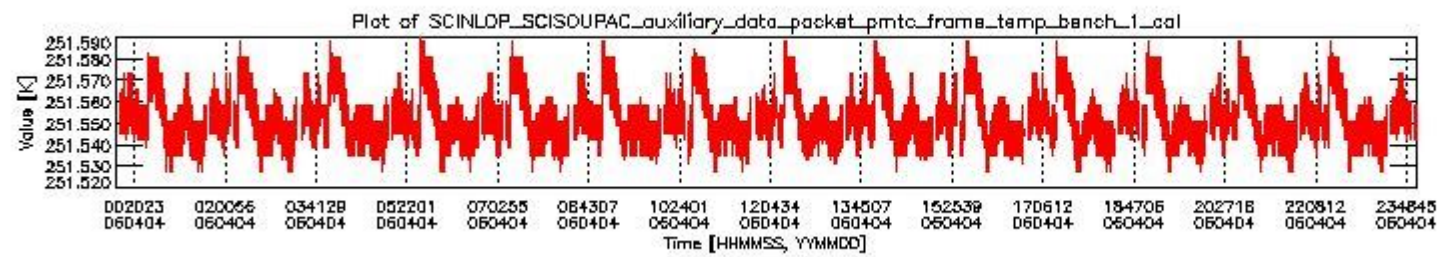
### 0.1.2 Summary per product

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

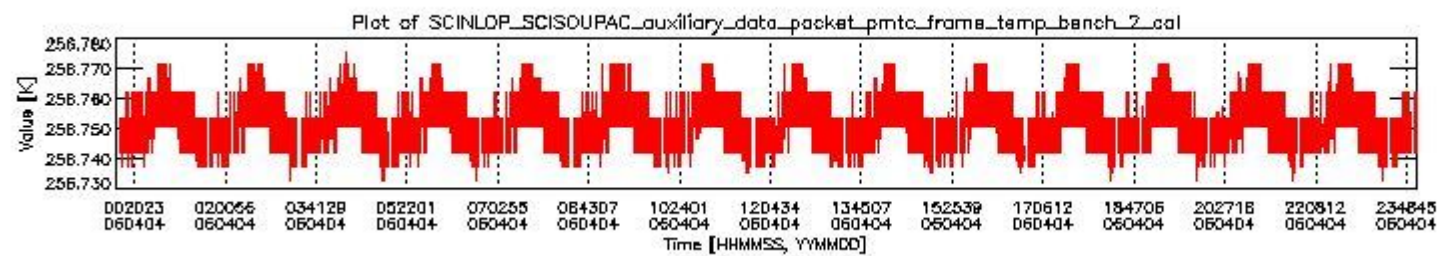
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060403_222814_000060392046_00301_21397_0206.N1	03APR2006 22:28:14	04APR2006 00:08:54	1	0	1	0	0
1	SCI_NL__OPNPDE20060404_000807_000059162046_00302_21398_0207.N1	04APR2006 00:08:07	04APR2006 01:46:44	1	0	1	0	0
2	SCI_NL__OPNPDE20060404_014513_000044952046_00303_21399_0208.N1	04APR2006 01:45:13	04APR2006 03:00:08	1	0	1	0	0
3	SCI_NL__OPNPDE20060404_030008_000060912046_00304_21400_0209.N1	04APR2006 03:00:08	04APR2006 04:41:40	1	0	1	0	0
4	SCI_NL__OPNPDE20060404_044044_000060352046_00305_21401_0210.N1	04APR2006 04:40:44	04APR2006 06:21:19	1	0	1	0	0
5	SCI_NL__OPNPDK20060404_062119_000042242046_00306_21402_0236.N1	04APR2006 06:21:19	04APR2006 07:31:44	1	0	1	0	0
6	SCI_NL__OPNPDK20060404_073144_000060482046_00307_21403_0244.N1	04APR2006 07:31:44	04APR2006 09:12:33	1	0	1	0	0
7	SCI_NL__OPNPDK20060404_091233_000058982046_00308_21404_0243.N1	04APR2006 09:12:33	04APR2006 10:50:51	1	0	1	0	0
8	SCI_NL__OPNPDK20060404_105051_000059792046_00309_21405_0245.N1	04APR2006 10:50:51	04APR2006 12:30:31	1	0	1	0	0
9	SCI_NL__OPNPDK20060404_123031_000058422046_00310_21406_0237.N1	04APR2006 12:30:31	04APR2006 14:07:53	1	0	1	0	0
10	SCI_NL__OPNPDK20060404_140657_000059792046_00311_21407_0238.N1	04APR2006 14:06:57	04APR2006 15:46:37	1	0	1	0	0
11	SCI_NL__OPNPDK20060404_154433_000060202046_00312_21408_0239.N1	04APR2006 15:44:33	04APR2006 17:24:53	1	0	1	0	0
12	SCI_NL__OPNPDK20060404_172357_000060032046_00313_21409_0240.N1	04APR2006 17:23:57	04APR2006 19:04:00	1	0	1	0	0
13	SCI_NL__OPNPDK20060404_190304_000060702046_00314_21410_0241.N1	04APR2006 19:03:04	04APR2006 20:44:15	1	0	1	0	0
14	SCI_NL__OPNPDE20060404_204223_000043182046_00315_21411_0212.N1	04APR2006 20:42:23	04APR2006 21:54:22	1	0	1	0	0
15	SCI_NL__OPNPDE20060404_215422_000061672046_00315_21411_0213.N1	04APR2006 21:54:22	04APR2006 23:37:10	1	0	1	0	0
16	SCI_NL__OPNPDE20060404_233710_000059862046_00316_21412_0214.N1	04APR2006 23:37:10	05APR2006 01:16:56	1	0	1	0	0

## 0.2 Product Quality Indicators

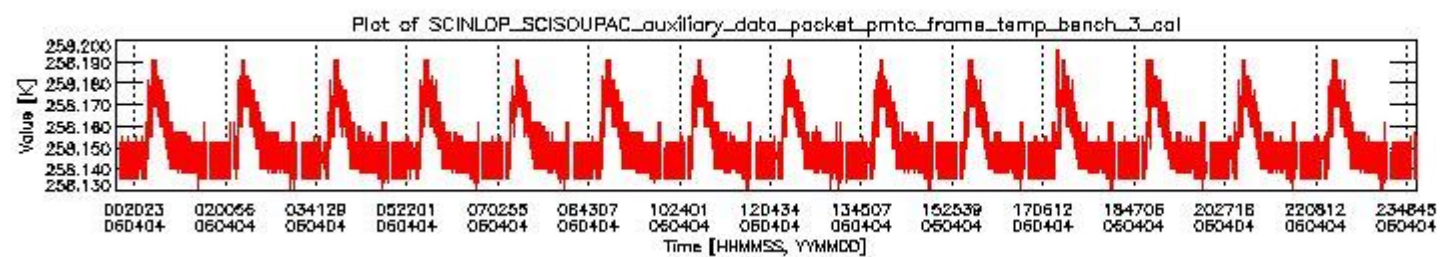
This section shows information about product quality, currently temperatures.



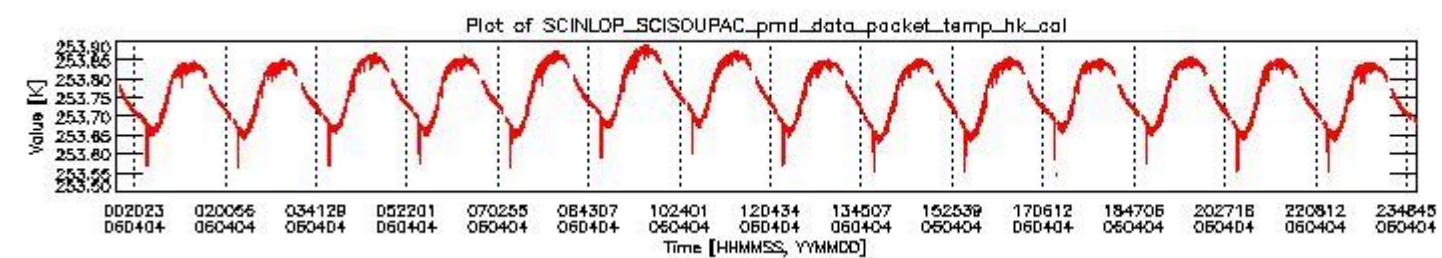
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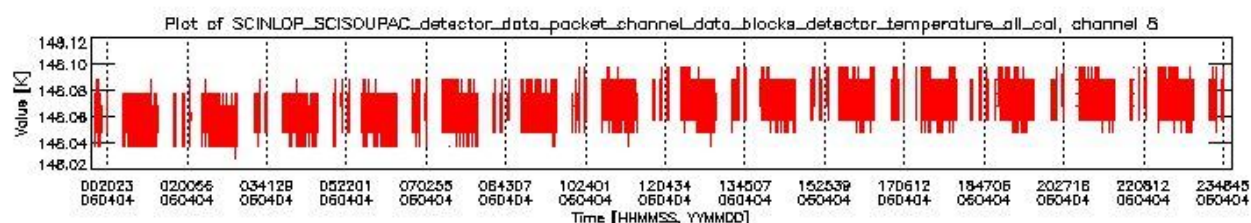
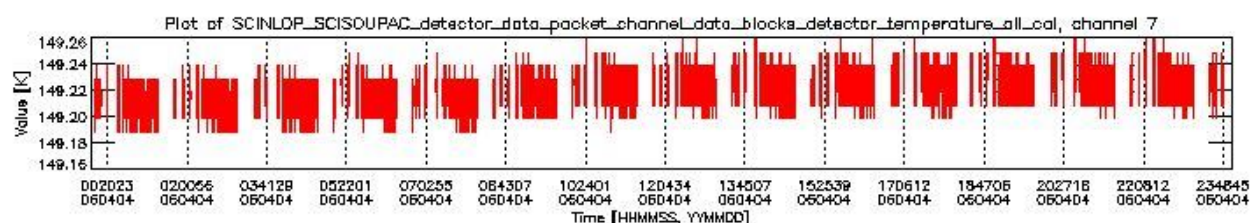
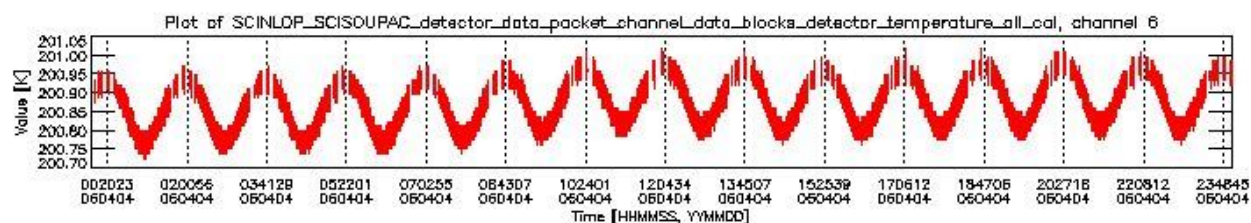
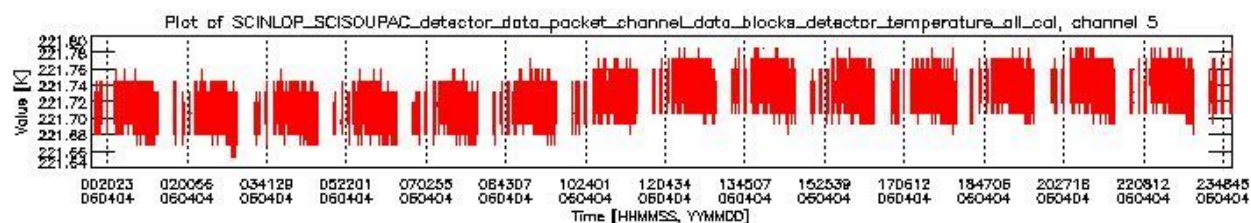
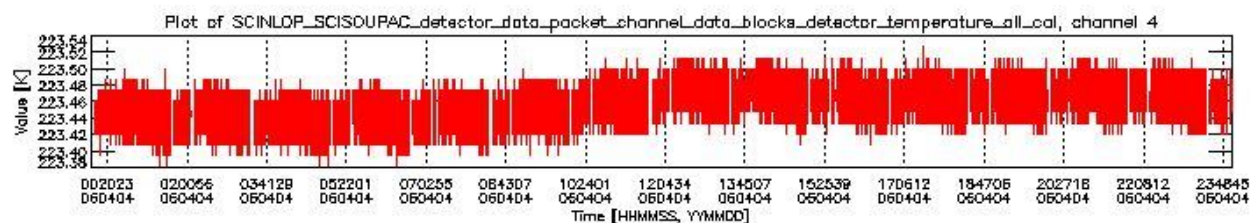
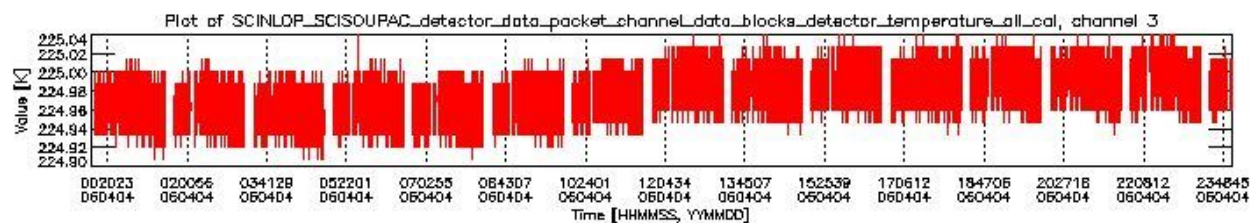
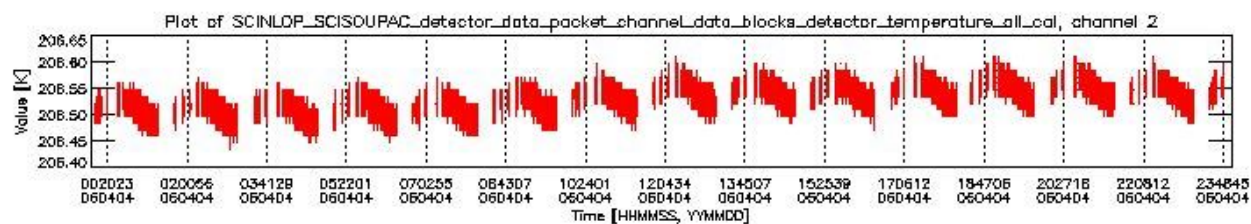
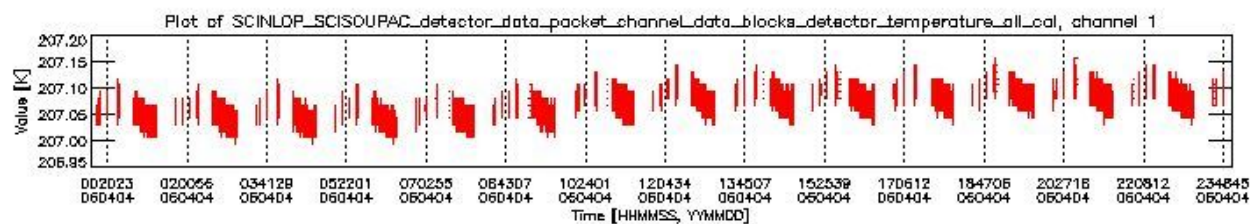
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sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060404\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060404\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

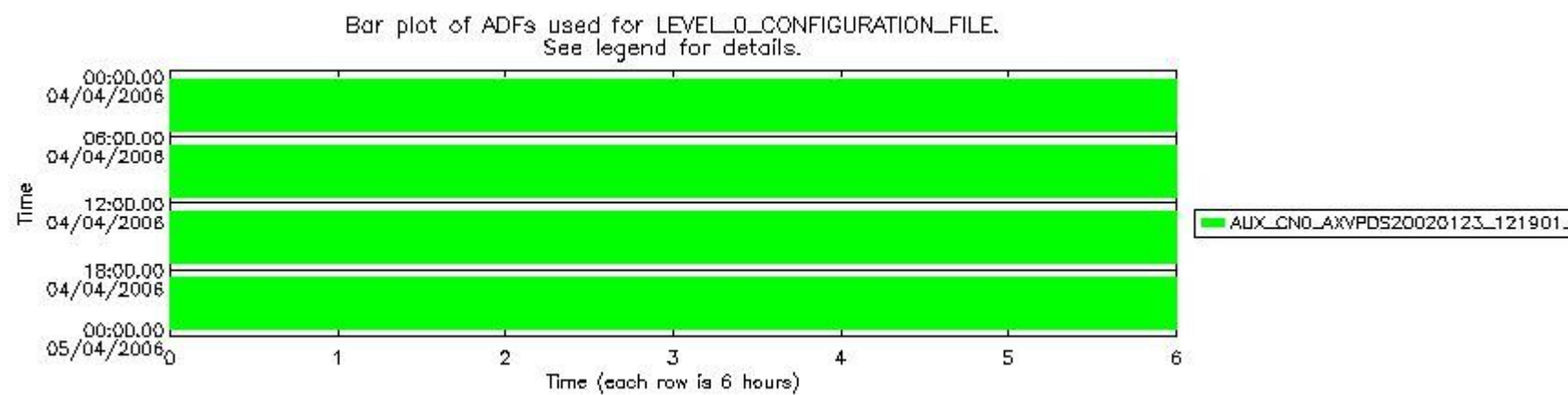
### 0.4 ADF monitoring

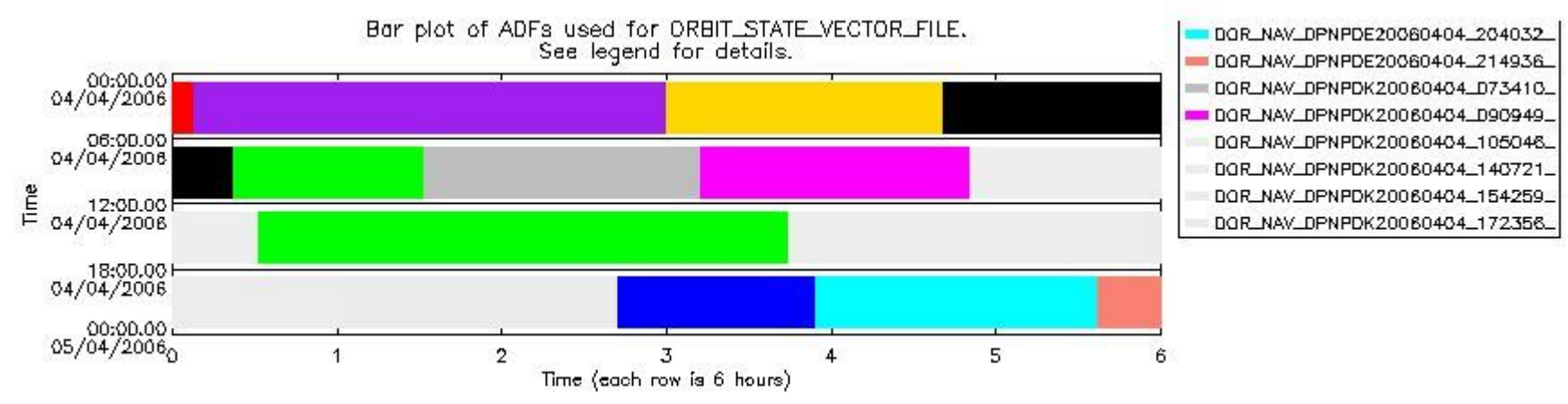
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060403_223348_20060403_191830_20060413_204447
2	AUX_FPO_AXVPDS20060403_223502_20060403_191830_20060413_204447
3	DOR_NAV_OPNPDE20060403_204039_000060572046_00300_21396_0202.N1
4	DOR_NAV_OPNPDE20060404_000752_000054192046_00302_21398_0204.N1
5	DOR_NAV_OPNPDE20060404_014330_000041442046_00303_21399_0205.N1
6	DOR_NAV_OPNPDE20060404_025753_000057382046_00304_21400_0206.N1
7	DOR_NAV_OPNPDE20060404_204032_000041442046_00315_21411_0211.N1
8	DOR_NAV_OPNPDE20060404_214936_000060572046_00315_21411_0212.N1
9	DOR_NAV_OPNPDK20060404_073410_000054192046_00307_21403_0249.N1
10	DOR_NAV_OPNPDK20060404_090949_000057382046_00308_21404_0251.N1
11	DOR_NAV_OPNPDK20060404_105046_000054192046_00309_21405_0250.N1
12	DOR_NAV_OPNPDK20060404_140721_000054192046_00311_21407_0252.N1
13	DOR_NAV_OPNPDK20060404_154259_000057382046_00312_21408_0253.N1
14	DOR_NAV_OPNPDK20060404_172356_000054192046_00313_21409_0254.N1





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