

## 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	07APR2006 23:37:30
Data source version	PFHS/5.36-N
Processing scope for products	03APR2006 00:00:00 to 04APR2006 00:00:00
Start time of first product within scope	02APR2006 22:57:51
Stop time of last product within scope	04APR2006 00:08:54
Total number of level 0 products	17
Number of level 0 products with errors	17

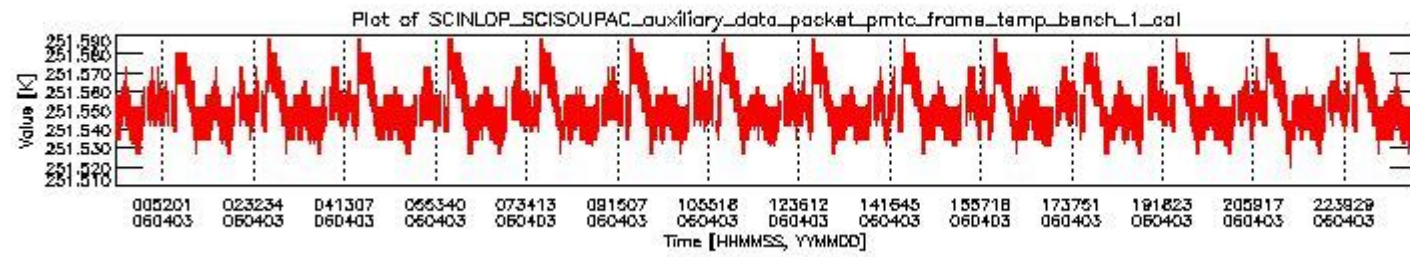
### 0.1.2 Summary per product

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

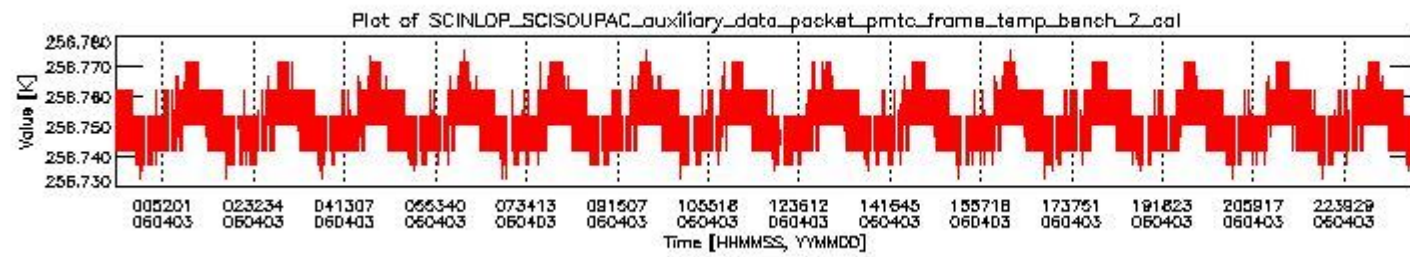
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060402_225751_000061672046_00287_21383_0196.N1	02APR2006 22:57:51	03APR2006 00:40:38	1	0	1	0	0
1	SCI_NL__OPNPDE20060403_004038_000053512046_00288_21384_0197.N1	03APR2006 00:40:38	03APR2006 02:09:50	1	0	1	0	0
2	SCI_NL__OPNPDE20060403_021614_000045372046_00289_21385_0198.N1	03APR2006 02:16:14	03APR2006 03:31:51	1	0	1	0	0
3	SCI_NL__OPNPDE20060403_033151_000060912046_00290_21386_0201.N1	03APR2006 03:31:51	03APR2006 05:13:22	1	0	1	0	0
4	SCI_NL__OPNPDE20060403_051322_000024302046_00291_21387_0200.N1	03APR2006 05:13:22	03APR2006 05:53:53	1	0	1	0	0
5	SCI_NL__OPNPDE20060403_055353_000035492046_00292_21388_0211.N1	03APR2006 05:53:53	03APR2006 06:53:02	1	0	1	0	0
6	SCI_NL__OPNPDK20060403_065302_000041002046_00292_21388_0227.N1	03APR2006 06:53:02	03APR2006 08:01:22	1	0	1	0	0
7	SCI_NL__OPNPDK20060403_080122_000062282046_00293_21389_0228.N1	03APR2006 08:01:22	03APR2006 09:45:11	1	0	1	0	0
8	SCI_NL__OPNPDK20060403_094415_000059662046_00294_21390_0229.N1	03APR2006 09:44:15	03APR2006 11:23:42	1	0	1	0	0
9	SCI_NL__OPNPDK20060403_112342_000059112046_00295_21391_0230.N1	03APR2006 11:23:42	03APR2006 13:02:13	1	0	1	0	0
10	SCI_NL__OPNPDK20060403_130213_000057182046_00296_21392_0231.N1	03APR2006 13:02:13	03APR2006 14:37:31	1	0	1	0	0
11	SCI_NL__OPNPDK20060403_143527_000061042046_00297_21393_0232.N1	03APR2006 14:35:27	03APR2006 16:17:11	1	0	1	0	0
12	SCI_NL__OPNPDK20060403_161506_000059772046_00298_21394_0233.N1	03APR2006 16:15:06	03APR2006 17:54:44	1	0	1	0	0
13	SCI_NL__OPNPDK20060403_175348_000060582046_00299_21395_0234.N1	03APR2006 17:53:48	03APR2006 19:34:47	1	0	1	0	0
14	SCI_NL__OPNPDE20060403_193311_000043042046_00300_21396_0204.N1	03APR2006 19:33:11	03APR2006 20:44:55	1	0	1	0	0
15	SCI_NL__OPNPDE20060403_204411_000062872046_00300_21396_0205.N1	03APR2006 20:44:11	03APR2006 22:28:58	1	0	1	0	0
16	SCI_NL__OPNPDE20060403_222814_000060392046_00301_21397_0206.N1	03APR2006 22:28:14	04APR2006 00:08:54	1	0	1	0	0

## 0.2 Product Quality Indicators

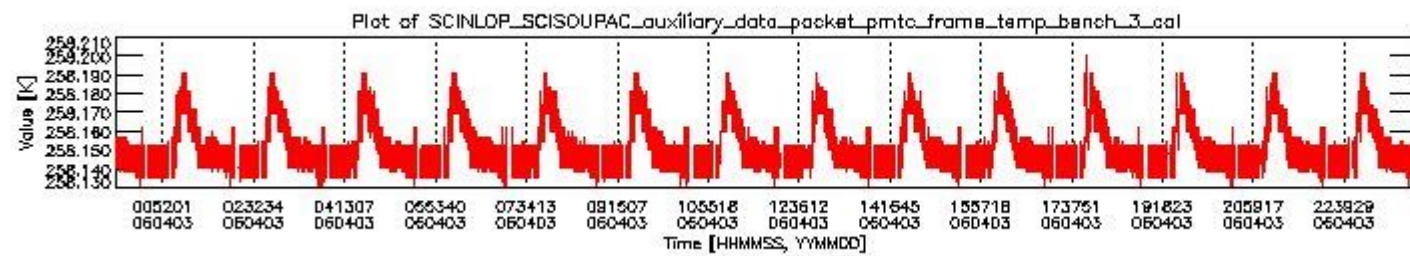
This section shows information about product quality, currently temperatures.



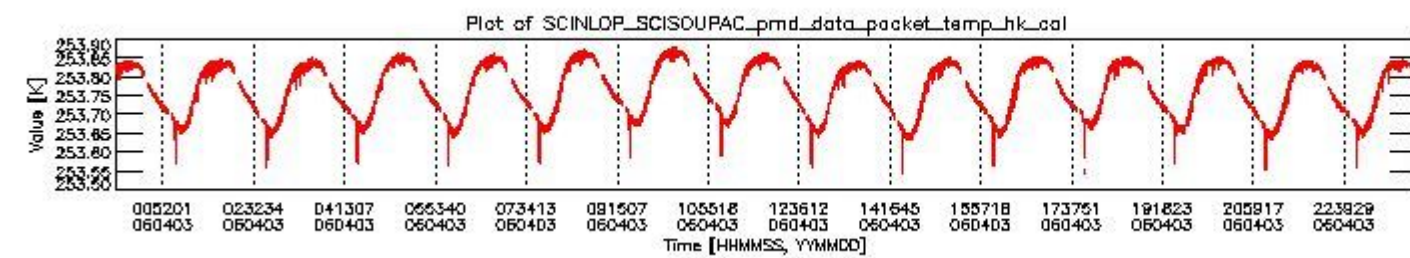
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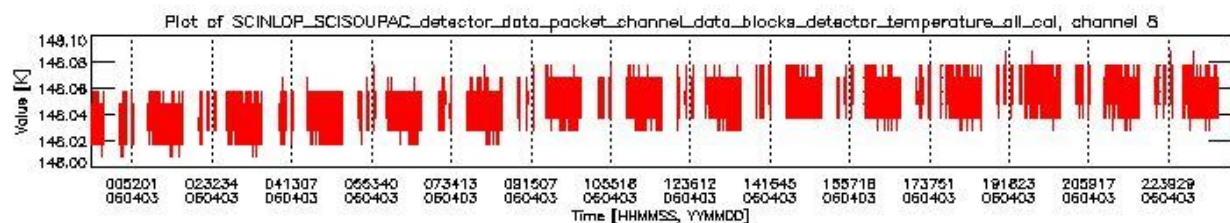
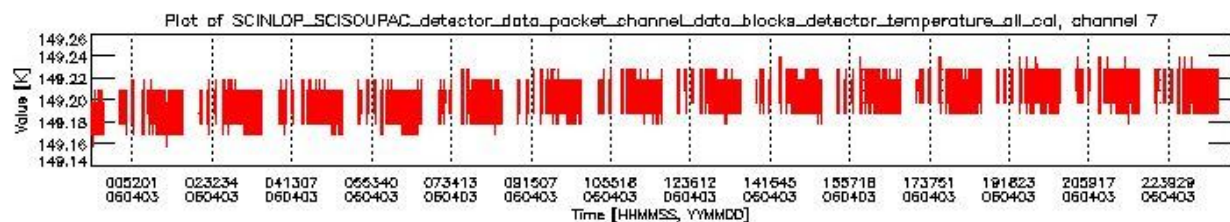
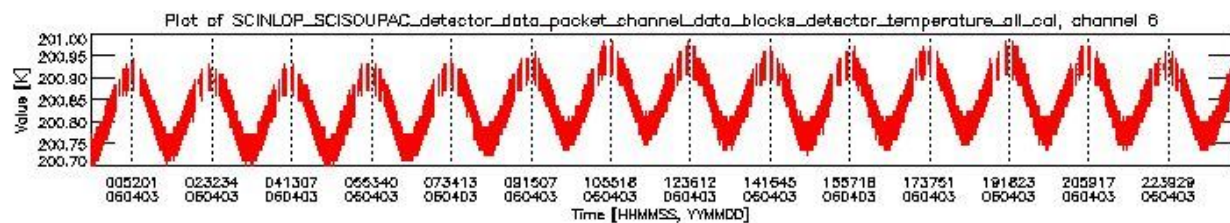
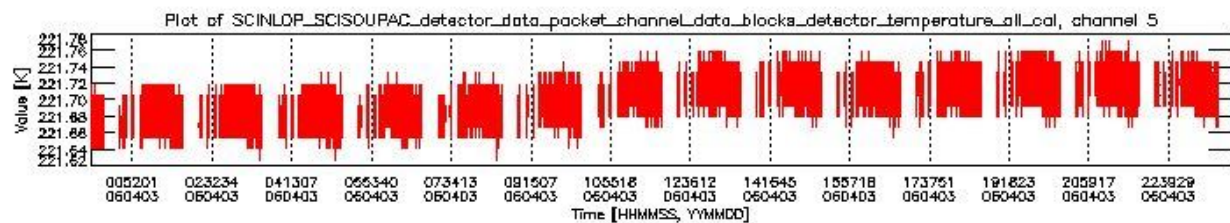
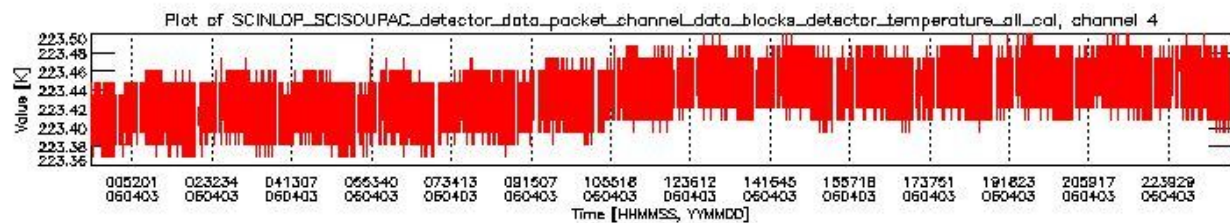
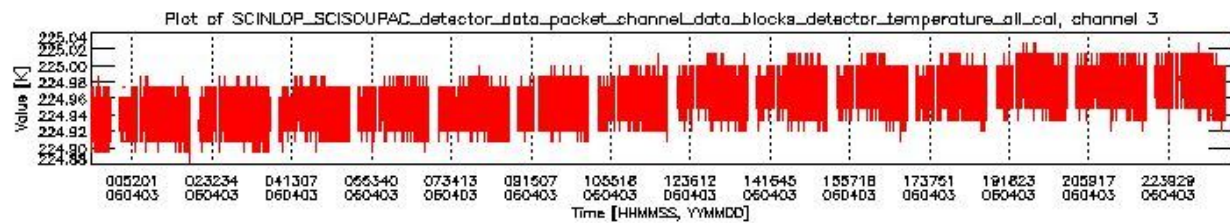
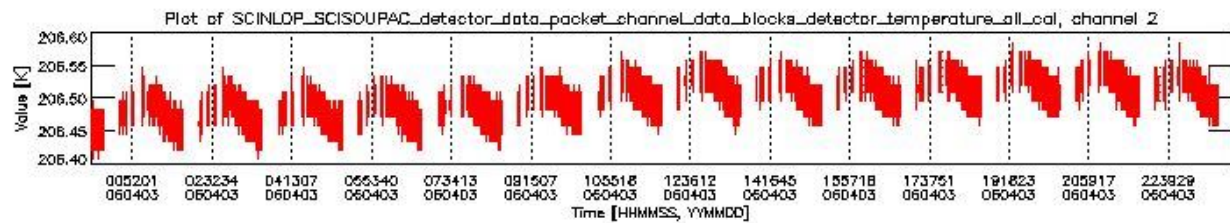
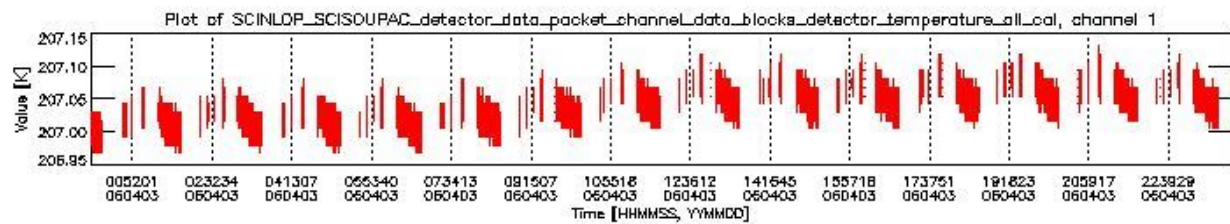
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sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060403\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060403\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

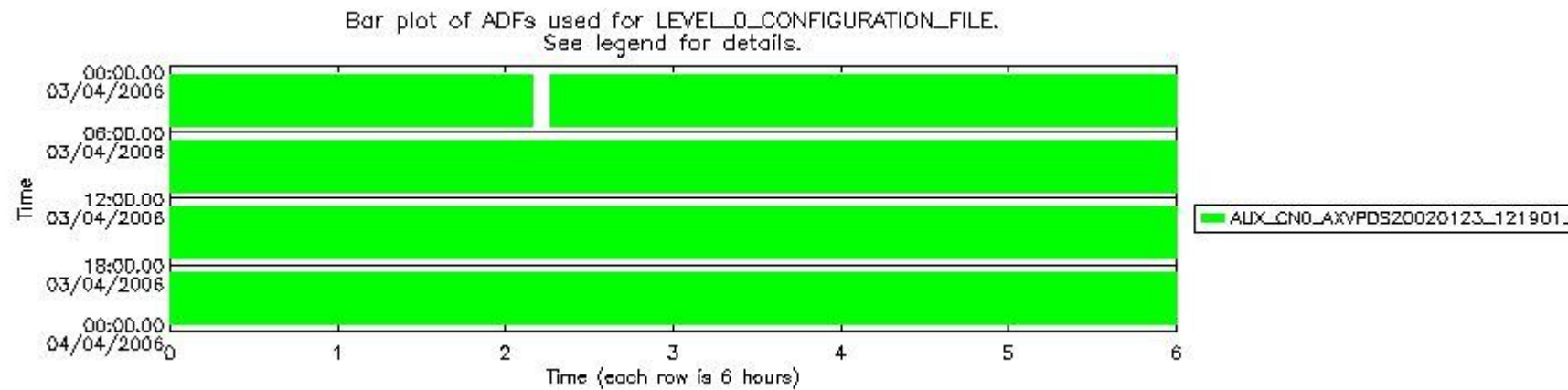
### 0.4 ADF monitoring

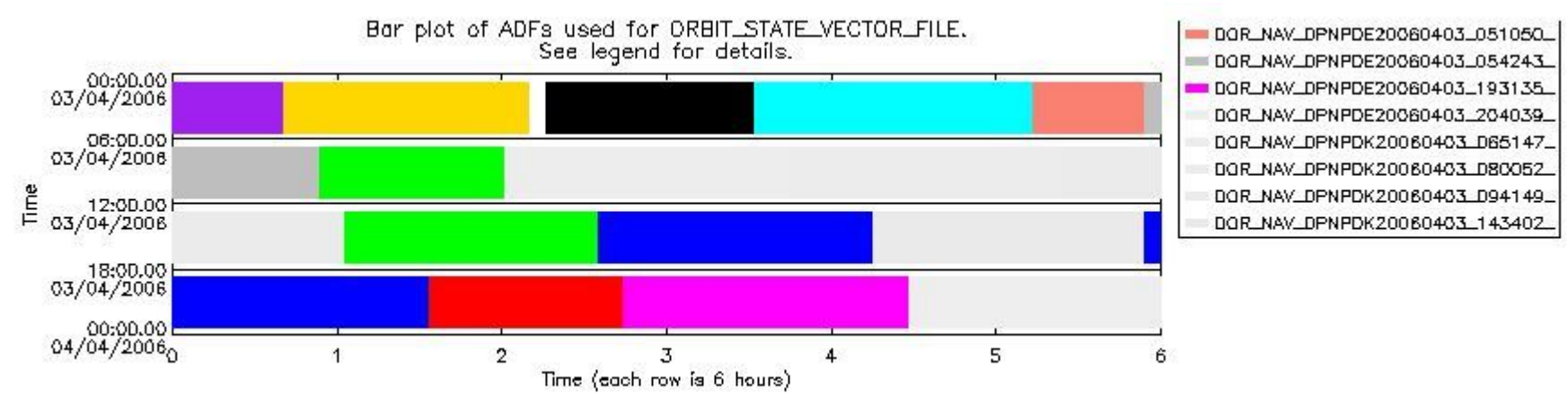
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060331_102330_20060330_194421_20060409_211038
2	AUX_FPO_AXVPDS20060403_160302_20060402_195007_20060411_182649
3	AUX_FPO_AXVPDS20060403_160416_20060402_195007_20060411_182649
4	DOR_NAV_OPNPDE20060402_211758_000054192046_00286_21382_0194.N1
5	DOR_NAV_OPNPDE20060402_225336_000060572046_00287_21383_0195.N1
6	DOR_NAV_OPNPDE20060403_003952_000051002046_00288_21384_0196.N1
7	DOR_NAV_OPNPDE20060403_032953_000057382046_00290_21386_0198.N1
8	DOR_NAV_OPNPDE20060403_051050_000022312046_00291_21387_0199.N1
9	DOR_NAV_OPNPDE20060403_054243_000038252046_00291_21387_0210.N1
10	DOR_NAV_OPNPDE20060403_193135_000038252046_00300_21396_0201.N1
11	DOR_NAV_OPNPDE20060403_204039_000060572046_00300_21396_0202.N1
12	DOR_NAV_OPNPDK20060403_065147_000038252046_00292_21388_0239.N1
13	DOR_NAV_OPNPDK20060403_080052_000057382046_00293_21389_0240.N1
14	DOR_NAV_OPNPDK20060403_094149_000057382046_00294_21390_0241.N1
15	DOR_NAV_OPNPDK20060403_143402_000057382046_00297_21393_0244.N1





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