

## 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	25DEC2005 01:28:14
Data source version	PFHS/5.34-N
Processing scope for products	21DEC2005 00:00:00 to 22DEC2005 00:00:00
Start time of first product within scope	20DEC2005 23:35:17
Stop time of last product within scope	22DEC2005 00:44:27
Total number of level 0 products	15
Number of level 0 products with errors	15

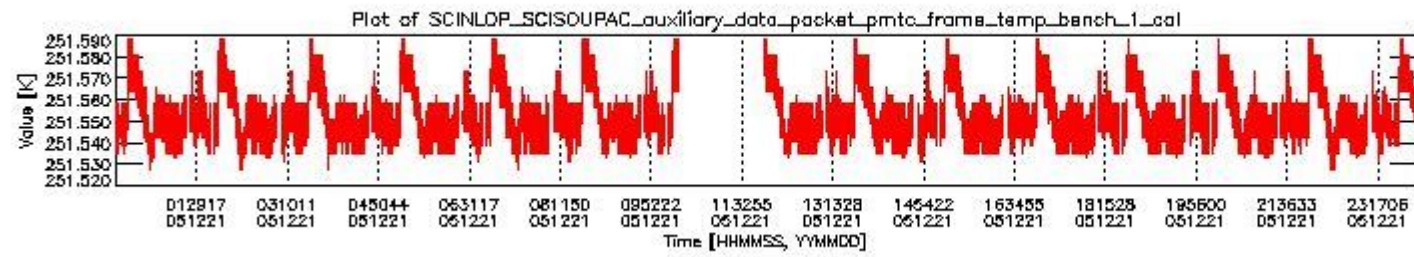
### 0.1.2 Summary per product

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

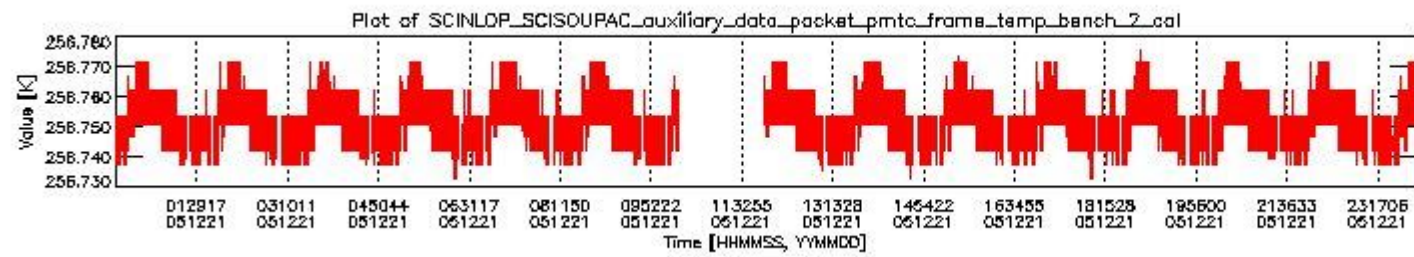
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051220_233517_000059792043_00316_19909_1314.N1	20DEC2005 23:35:17	21DEC2005 01:14:57	1	0	1	0	0
1	SCI_NL__OPNPDE20051221_011348_000044792043_00317_19910_1315.N1	21DEC2005 01:13:48	21DEC2005 02:28:27	1	0	1	0	0
2	SCI_NL__OPNPDE20051221_022731_000062282043_00318_19911_1316.N1	21DEC2005 02:27:31	21DEC2005 04:11:20	1	0	1	0	0
3	SCI_NL__OPNPDE20051221_041012_000060352043_00319_19912_1317.N1	21DEC2005 04:10:12	21DEC2005 05:50:48	1	0	1	0	0
4	SCI_NL__OPNPDE20051221_054939_000062282043_00320_19913_1318.N1	21DEC2005 05:49:39	21DEC2005 07:33:28	1	0	1	0	0
5	SCI_NL__OPNPDK20051221_073328_000039202043_00321_19914_1605.N1	21DEC2005 07:33:28	21DEC2005 08:38:49	1	0	1	0	0
6	SCI_NL__OPNPDK20051221_083753_000062162043_00322_19915_1606.N1	21DEC2005 08:37:53	21DEC2005 10:21:29	1	0	1	0	0
7	SCI_NL__OPNPDK20051221_115808_000060352043_00324_19917_1608.N1	21DEC2005 11:58:08	21DEC2005 13:38:44	1	0	1	0	0
8	SCI_NL__OPNPDK20051221_133748_000058972043_00325_19918_1609.N1	21DEC2005 13:37:48	21DEC2005 15:16:06	1	0	1	0	0
9	SCI_NL__OPNPDK20051221_151606_000059792043_00326_19919_1610.N1	21DEC2005 15:16:06	21DEC2005 16:55:45	1	0	1	0	0
10	SCI_NL__OPNPDK20051221_165258_000058152043_00327_19920_1611.N1	21DEC2005 16:52:58	21DEC2005 18:29:53	1	0	1	0	0
11	SCI_NL__OPNPDK20051221_183334_000057702043_00328_19921_1612.N1	21DEC2005 18:33:34	21DEC2005 20:09:45	1	0	1	0	0
12	SCI_NL__OPNPDE20051221_200858_000043452043_00329_19922_1321.N1	21DEC2005 20:08:58	21DEC2005 21:21:23	1	0	1	0	0
13	SCI_NL__OPNPDE20051221_212123_000061362043_00329_19922_1322.N1	21DEC2005 21:21:23	21DEC2005 23:03:39	1	0	1	0	0
14	SCI_NL__OPNPDE20051221_230230_000061172043_00330_19923_1323.N1	21DEC2005 23:02:30	22DEC2005 00:44:27	1	0	1	0	0

## 0.2 Product Quality Indicators

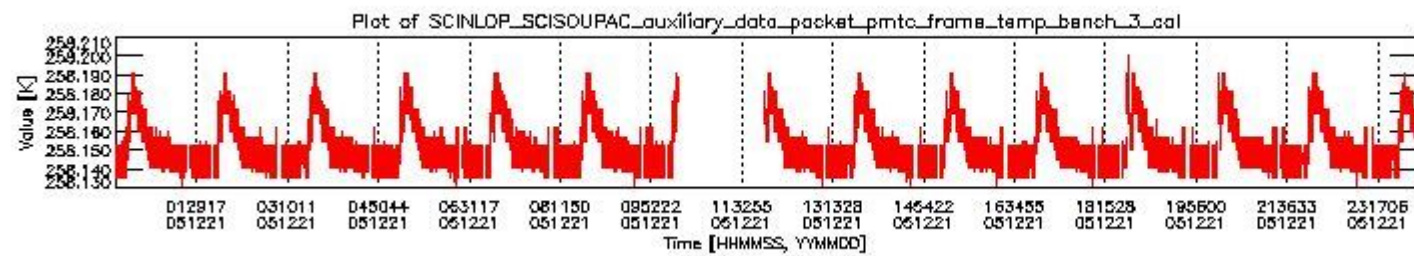
This section shows information about product quality, currently temperatures.



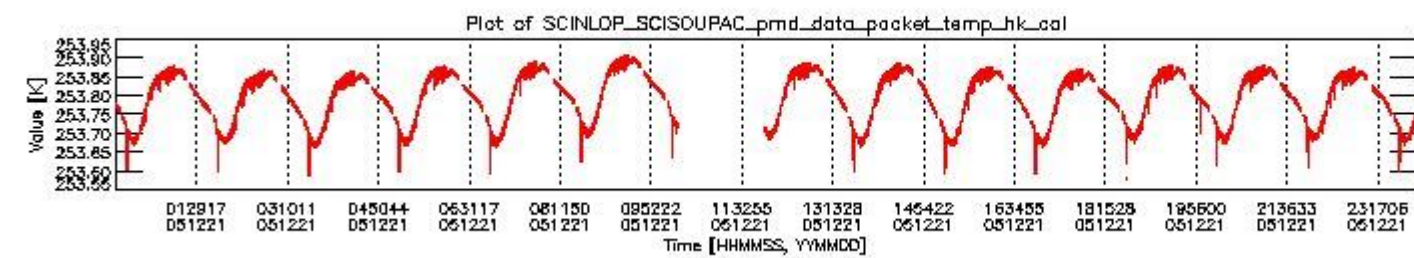
sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20051221\_0.PNG



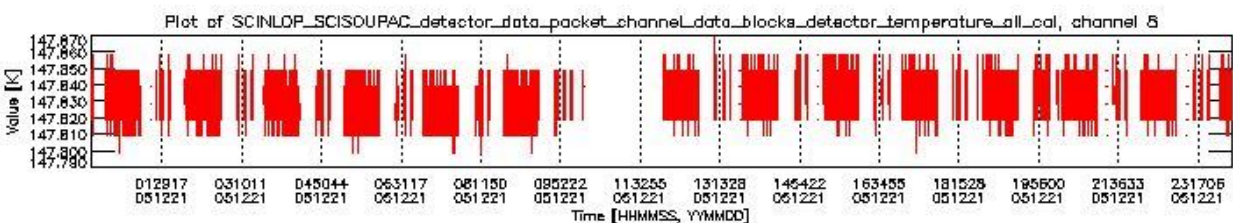
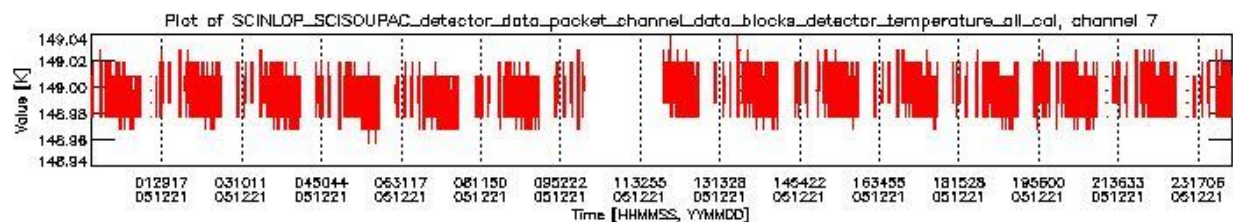
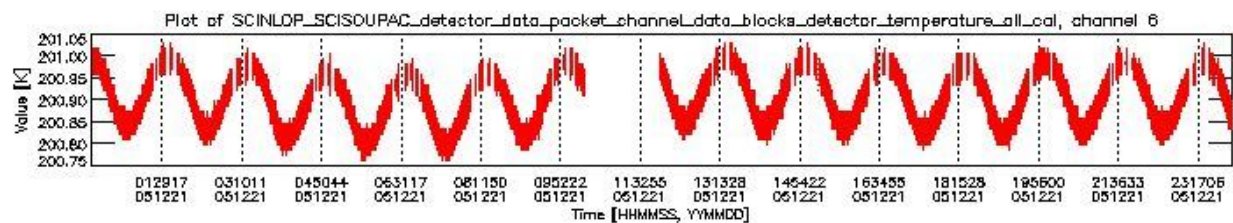
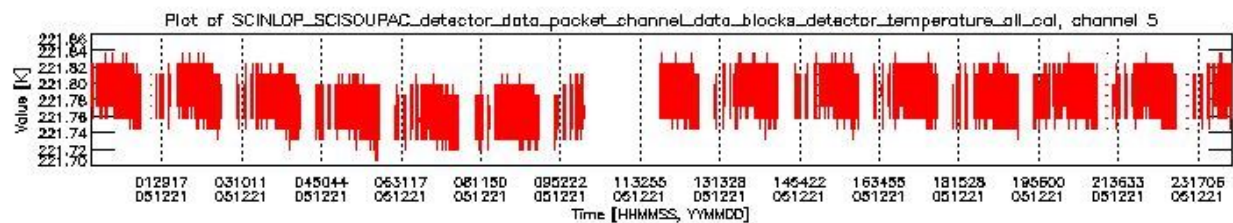
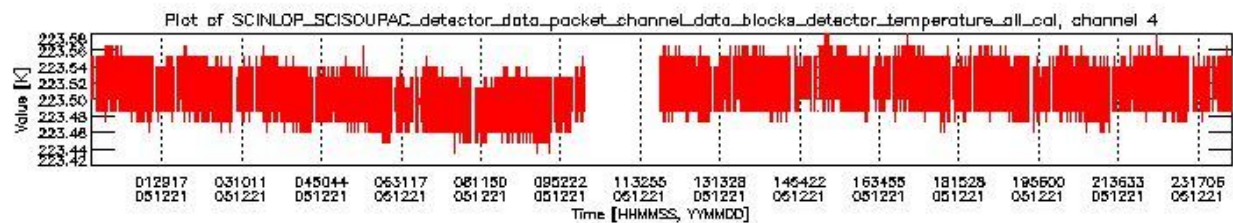
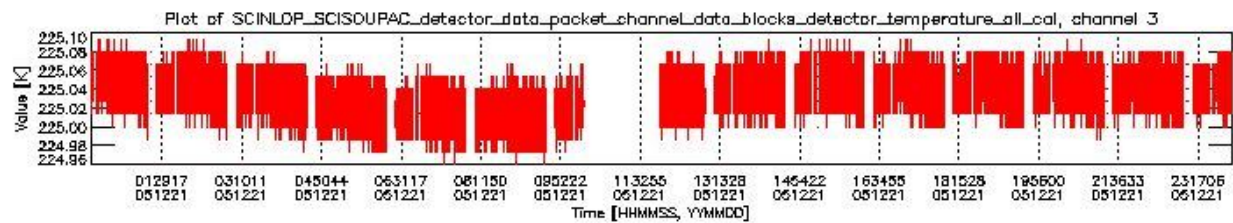
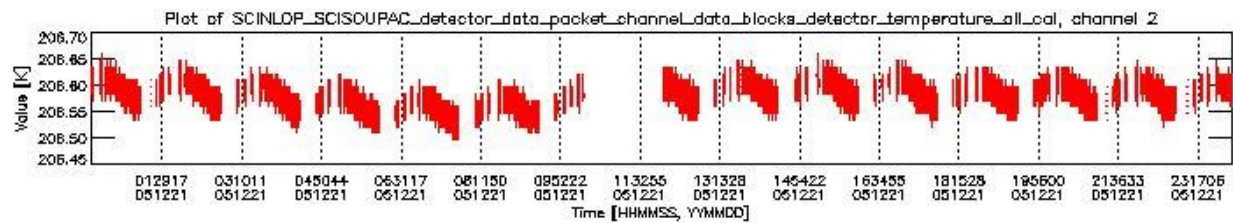
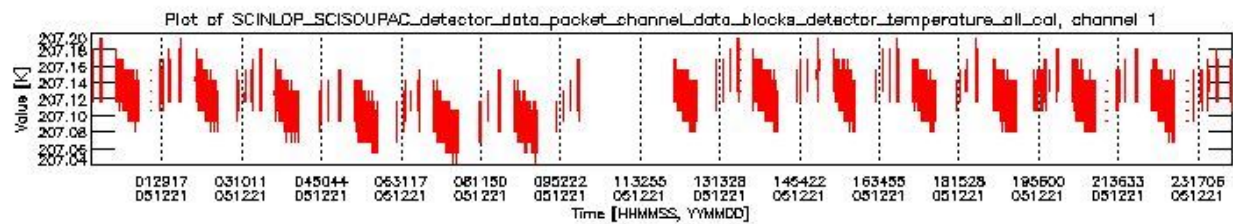
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sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20051221\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20051221\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

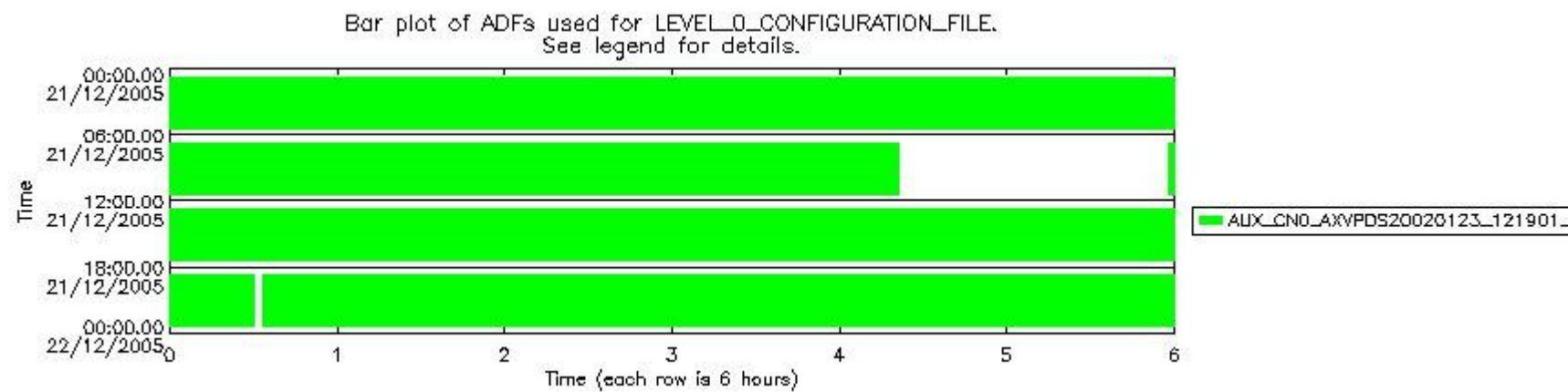
### 0.4 ADF monitoring

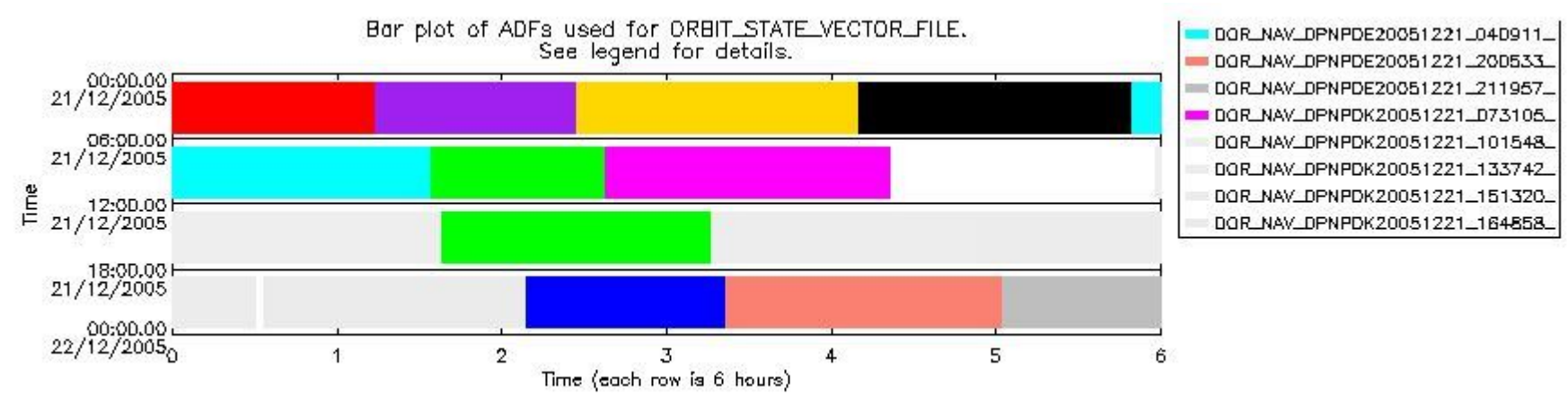
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20051219_223129_20051219_191837_20051229_204448
2	AUX_FPO_AXVPDS20051221_213049_20051220_184700_20051230_201311
3	DOR_NAV_OPNPDE20051220_215157_000057382043_00315_19908_1125.N1
4	DOR_NAV_OPNPDE20051220_233254_000057382043_00316_19909_1126.N1
5	DOR_NAV_OPNPDE20051221_011351_000038252043_00317_19910_1127.N1
6	DOR_NAV_OPNPDE20051221_022255_000060572043_00318_19911_1128.N1
7	DOR_NAV_OPNPDE20051221_040911_000057382043_00319_19912_1129.N1
8	DOR_NAV_OPNPDE20051221_200533_000041442043_00329_19922_1133.N1
9	DOR_NAV_OPNPDE20051221_211957_000057382043_00329_19922_1134.N1
10	DOR_NAV_OPNPDK20051221_073105_000035062043_00321_19914_1574.N1
11	DOR_NAV_OPNPDK20051221_101548_000057382043_00323_19916_1576.N1
12	DOR_NAV_OPNPDK20051221_133742_000054192043_00325_19918_1578.N1
13	DOR_NAV_OPNPDK20051221_151320_000057382043_00326_19919_1579.N1
14	DOR_NAV_OPNPDK20051221_164858_000057382043_00327_19920_1580.N1





sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20051221\_6.PNG

