

# 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	29OCT2005 05:21:01
Data source version	PFHS/5.34-N
Processing scope for products	25OCT2005 00:00:00 to 26OCT2005 00:00:00
Start time of first product within scope	24OCT2005 23:29:26
Stop time of last product within scope	26OCT2005 00:32:46
Total number of level 0 products	16
Number of level 0 products with errors	16

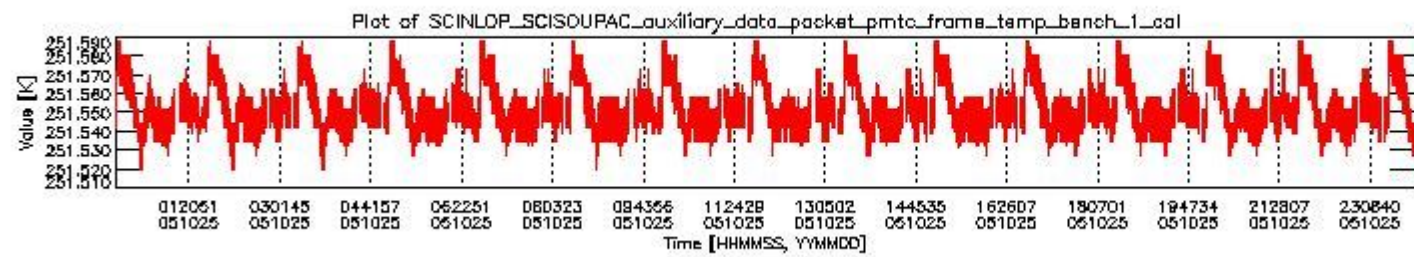
#### 0.1.2 Summary per product

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

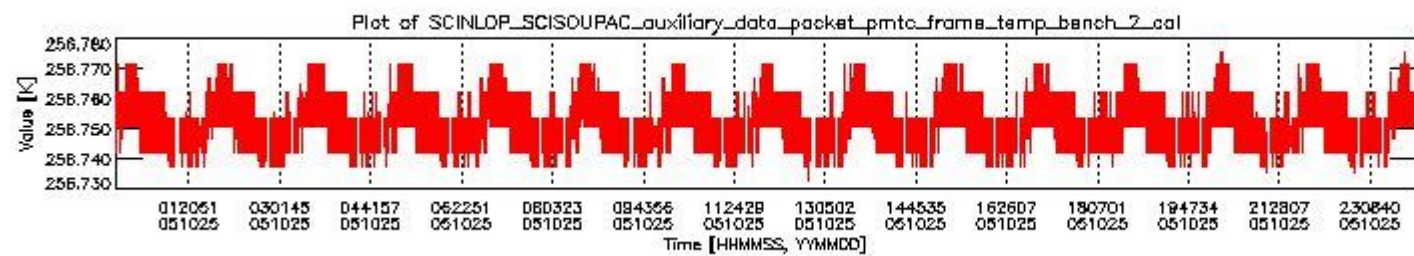
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20051024_232926_000056892042_00001_19093_0782.N1	24OCT2005 23:29:26	25OCT2005 01:04:16	1	0	1	0	0
1	SCI_NL__OPNPDE20051025_011003_000041892042_00002_19094_0783.N1	25OCT2005 01:10:03	25OCT2005 02:19:52	1	0	1	0	0
2	SCI_NL__OPNPDE20051025_021843_000062292042_00003_19095_0784.N1	25OCT2005 02:18:43	25OCT2005 04:02:33	1	0	1	0	0
3	SCI_NL__OPNPDE20051025_040137_000060232042_00004_19096_0785.N1	25OCT2005 04:01:37	25OCT2005 05:42:00	1	0	1	0	0
4	SCI_NL__OPNPDE20051025_054200_000061732042_00005_19097_0786.N1	25OCT2005 05:42:00	25OCT2005 07:24:54	1	0	1	0	0
5	SCI_NL__OPNPDK20051025_072345_000039762042_00006_19098_0928.N1	25OCT2005 07:23:45	25OCT2005 08:30:02	1	0	1	0	0
6	SCI_NL__OPNPDK20051025_082907_000061042042_00007_19099_0929.N1	25OCT2005 08:29:07	25OCT2005 10:10:51	1	0	1	0	0
7	SCI_NL__OPNPDK20051025_100943_000060362042_00008_19100_0930.N1	25OCT2005 10:09:43	25OCT2005 11:50:19	1	0	1	0	0
8	SCI_NL__OPNPDK20051025_114911_000059802042_00009_19101_0931.N1	25OCT2005 11:49:11	25OCT2005 13:28:51	1	0	1	0	0
9	SCI_NL__OPNPDK20051025_132755_000060922042_00010_19102_0932.N1	25OCT2005 13:27:55	25OCT2005 15:09:28	1	0	1	0	0
10	SCI_NL__OPNPDK20051025_150832_000057862042_00011_19103_0933.N1	25OCT2005 15:08:32	25OCT2005 16:44:58	1	0	1	0	0
11	SCI_NL__OPNPDK20051025_164458_000059232042_00012_19104_0934.N1	25OCT2005 16:44:58	25OCT2005 18:23:42	1	0	1	0	0
12	SCI_NL__OPNPDK20051025_182150_000061482042_00013_19105_0935.N1	25OCT2005 18:21:50	25OCT2005 20:04:19	1	0	1	0	0
13	SCI_NL__OPNPDE20051025_200323_000041102042_00014_19106_0794.N1	25OCT2005 20:03:23	25OCT2005 21:11:53	1	0	1	0	0
14	SCI_NL__OPNPDE20051025_211719_000056772042_00014_19106_0795.N1	25OCT2005 21:17:19	25OCT2005 22:51:57	1	0	1	0	0
15	SCI_NL__OPNPDE20051025_225756_000056892042_00015_19107_0796.N1	25OCT2005 22:57:56	26OCT2005 00:32:46	1	0	1	0	0

### 0.2 Product Quality Indicators

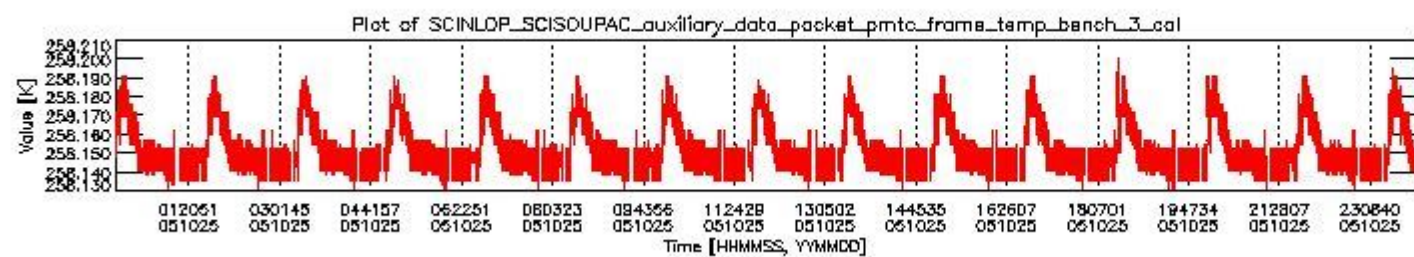
This section shows information about product quality, currently temperatures.



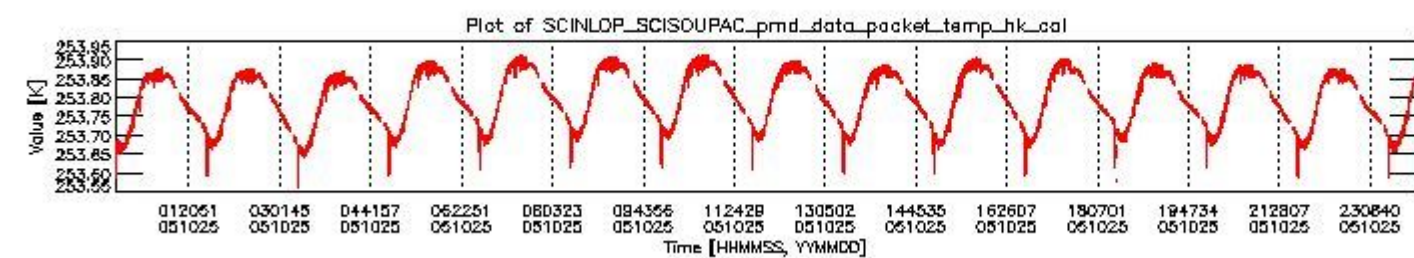
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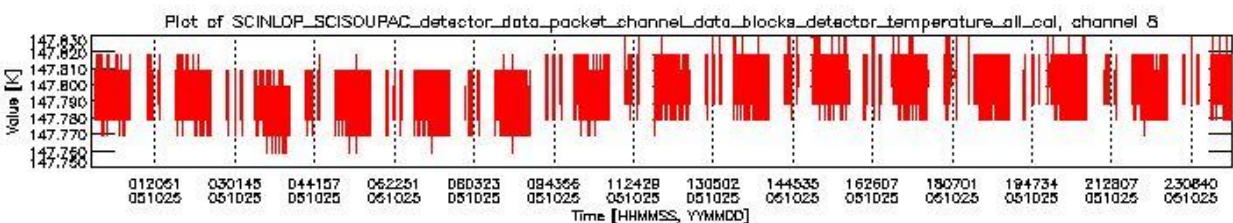
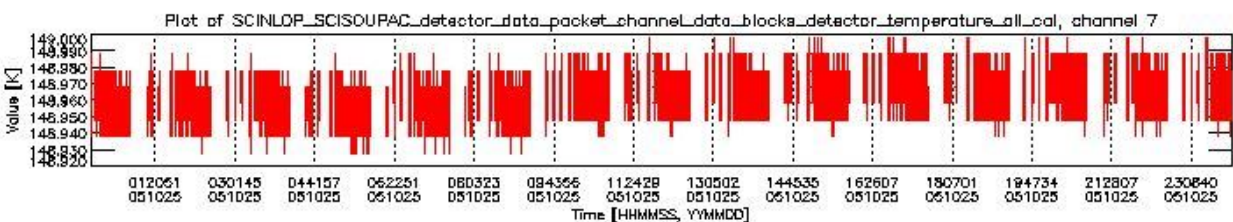
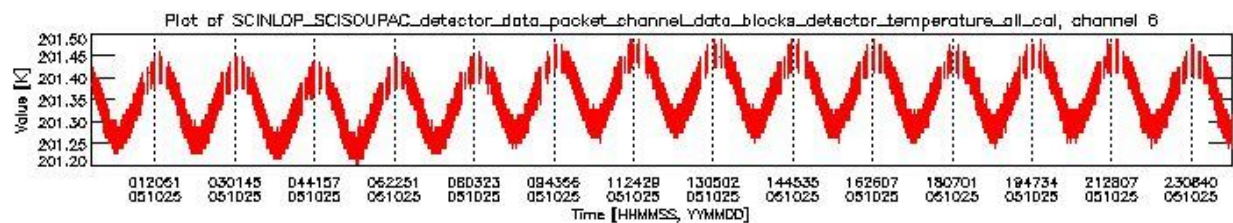
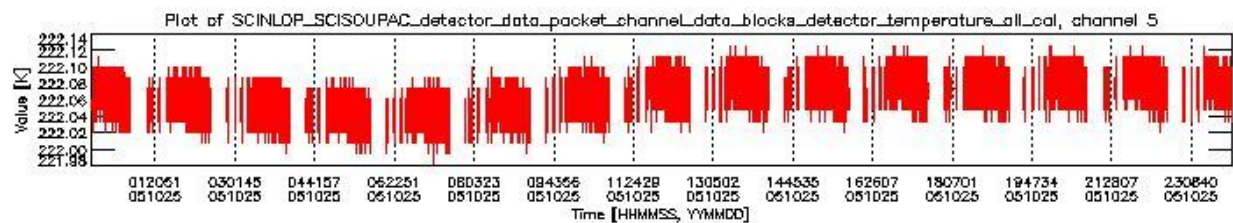
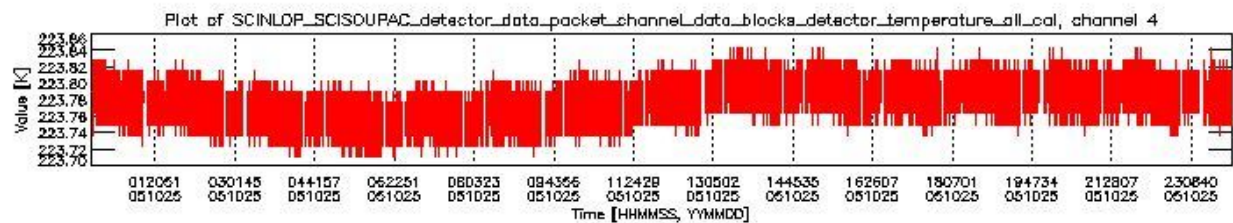
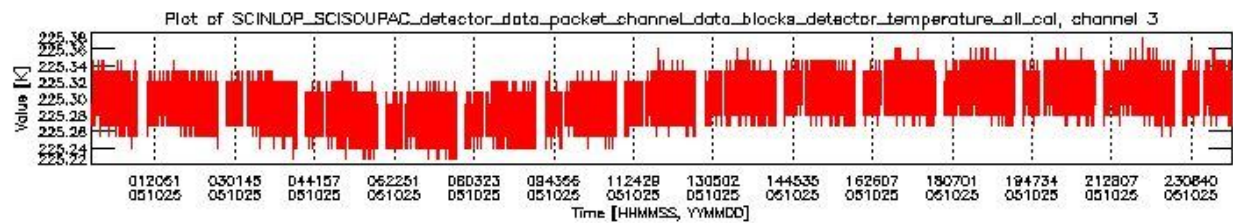
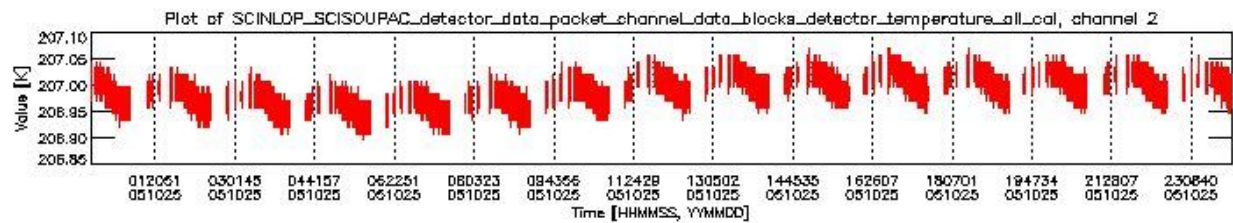
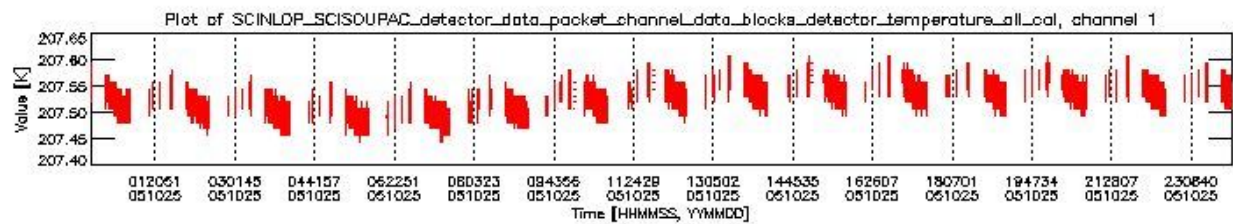
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sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20051025\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20051025\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

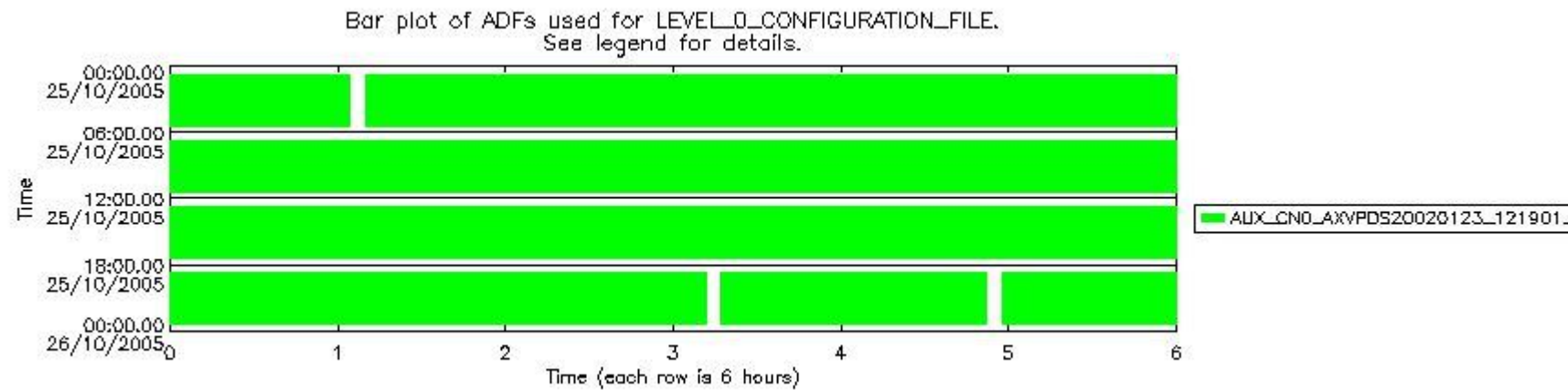
### 0.4 ADF monitoring

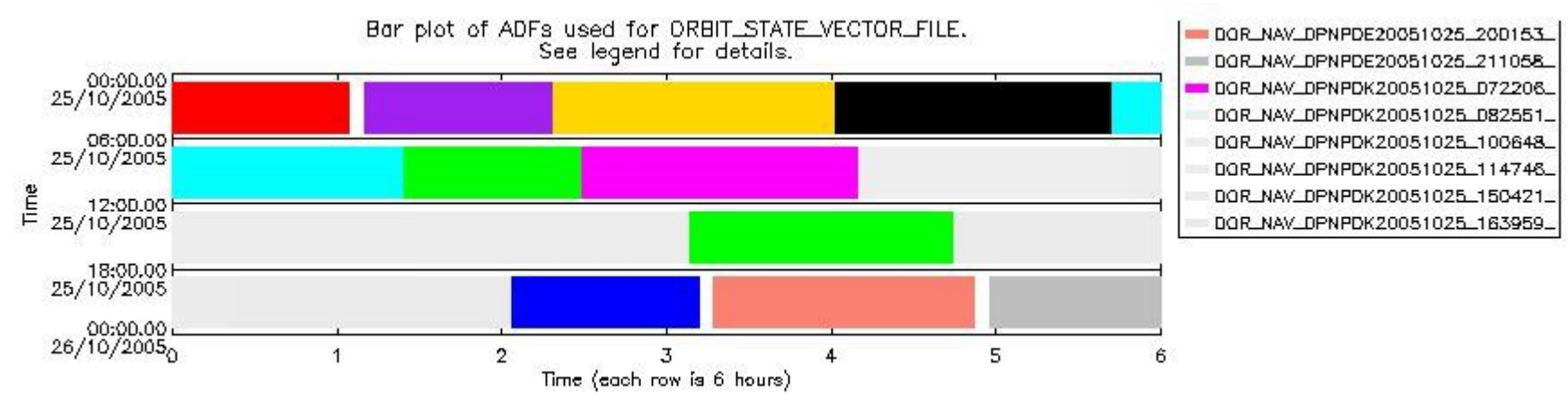
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20051024_232805_20051024_183831_20051103_200444
2	AUX_FPO_AXVPDS20051024_232844_20051024_183831_20051103_200444
3	DOR_NAV_OPNPDE20051024_220932_000041442042_00001_19093_0709.N1
4	DOR_NAV_OPNPDE20051024_232355_000057382042_00001_19093_0710.N1
5	DOR_NAV_OPNPDE20051025_010452_000041442042_00002_19094_0711.N1
6	DOR_NAV_OPNPDE20051025_021915_000057382042_00003_19095_0712.N1
7	DOR_NAV_OPNPDE20051025_040012_000057382042_00004_19096_0713.N1
8	DOR_NAV_OPNPDE20051025_200153_000038252042_00014_19106_0715.N1
9	DOR_NAV_OPNPDE20051025_211058_000057382042_00014_19106_0716.N1
10	DOR_NAV_OPNPDK20051025_072206_000035062042_00006_19098_0971.N1
11	DOR_NAV_OPNPDK20051025_082551_000057382042_00007_19099_0972.N1
12	DOR_NAV_OPNPDK20051025_100648_000057382042_00008_19100_0973.N1
13	DOR_NAV_OPNPDK20051025_114746_000057382042_00009_19101_0974.N1
14	DOR_NAV_OPNPDK20051025_150421_000057382042_00011_19103_0976.N1
15	DOR_NAV_OPNPDK20051025_163959_000057382042_00012_19104_0977.N1





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