

# 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	27JUL2006 05:05:03
Data source version	PFHS/5.37-N
Processing scope for products	23JUL2006 00:00:00 to 24JUL2006 00:00:00
Start time of first product within scope	22JUL2006 23:10:23
Stop time of last product within scope	24JUL2006 00:21:26
Total number of level 0 products	15
Number of level 0 products with errors	15

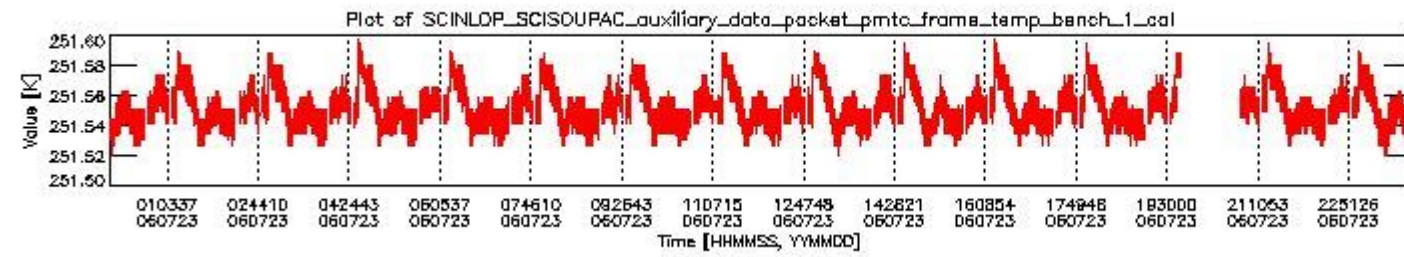
#### 0.1.2 Summary per product

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

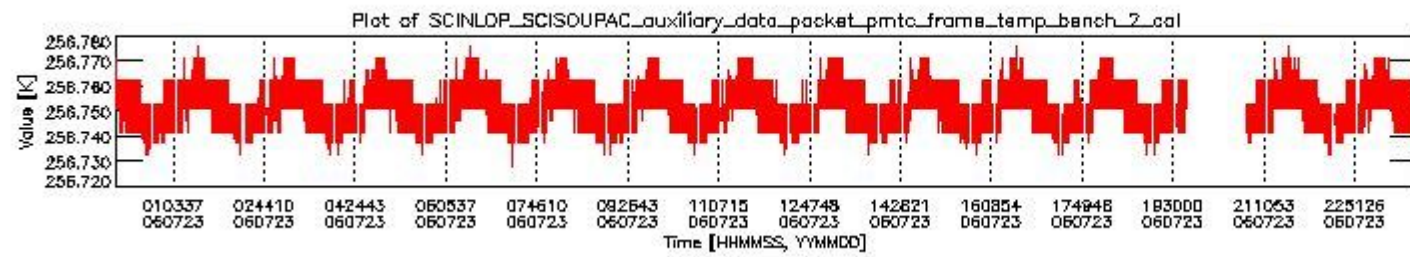
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060722_231023_000060282049_00373_22972_0182.N1	22JUL2006 23:10:23	23JUL2006 00:50:52	1	0	1	0	0
1	SCI_NL__OPNPDE20060723_005052_000043212049_00374_22973_0183.N1	23JUL2006 00:50:52	23JUL2006 02:02:53	1	0	1	0	0
2	SCI_NL__OPNPDE20060723_020144_000061732049_00375_22974_0184.N1	23JUL2006 02:01:44	23JUL2006 03:44:37	1	0	1	0	0
3	SCI_NL__OPNPDE20060723_034437_000060232049_00376_22975_0185.N1	23JUL2006 03:44:37	23JUL2006 05:25:01	1	0	1	0	0
4	SCI_NL__OPNPDE20060723_052501_000060482049_00377_22976_0186.N1	23JUL2006 05:25:01	23JUL2006 07:05:50	1	0	1	0	0
5	SCI_NL__OPNPDK20060723_070441_000041692049_00378_22977_0226.N1	23JUL2006 07:04:41	23JUL2006 08:14:11	1	0	1	0	0
6	SCI_NL__OPNPDK20060723_081411_000061042049_00379_22978_0227.N1	23JUL2006 08:14:11	23JUL2006 09:55:56	1	0	1	0	0
7	SCI_NL__OPNPDK20060723_095556_000059672049_00380_22979_0228.N1	23JUL2006 09:55:56	23JUL2006 11:35:23	1	0	1	0	0
8	SCI_NL__OPNPDK20060723_113415_000059802049_00381_22980_0229.N1	23JUL2006 11:34:15	23JUL2006 13:13:55	1	0	1	0	0
9	SCI_NL__OPNPDK20060723_131259_000059672049_00382_22981_0230.N1	23JUL2006 13:12:59	23JUL2006 14:52:26	1	0	1	0	0
10	SCI_NL__OPNPDK20060723_145118_000058552049_00383_22982_0231.N1	23JUL2006 14:51:18	23JUL2006 16:28:54	1	0	1	0	0
11	SCI_NL__OPNPDK20060723_162649_000060142049_00384_22983_0232.N1	23JUL2006 16:26:49	23JUL2006 18:07:04	1	0	1	0	0
12	SCI_NL__OPNPDK20060723_180500_000059502049_00385_22984_0233.N1	23JUL2006 18:05:00	23JUL2006 19:44:10	1	0	1	0	0
13	SCI_NL__OPNPDE20060723_205150_000065082049_00386_22985_0189.N1	23JUL2006 20:51:50	23JUL2006 22:40:18	1	0	1	0	0
14	SCI_NL__OPNPDE20060723_223850_000061552049_00387_22986_0191.N1	23JUL2006 22:38:50	24JUL2006 00:21:26	1	0	1	0	0

### 0.2 Product Quality Indicators

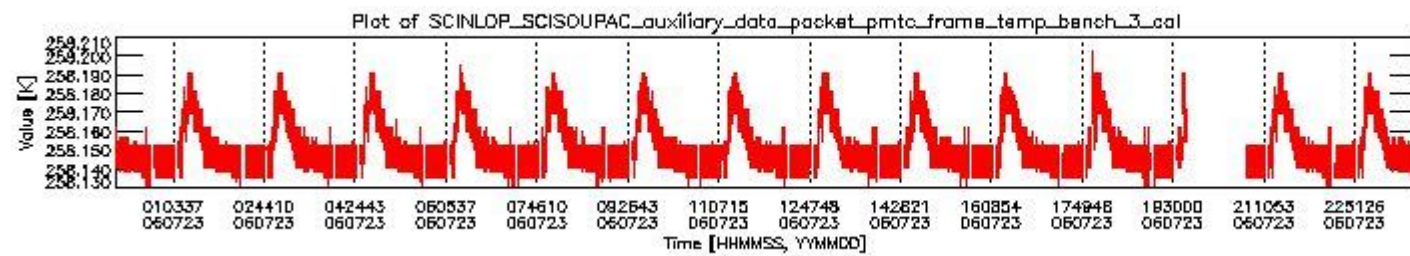
This section shows information about product quality, currently temperatures.



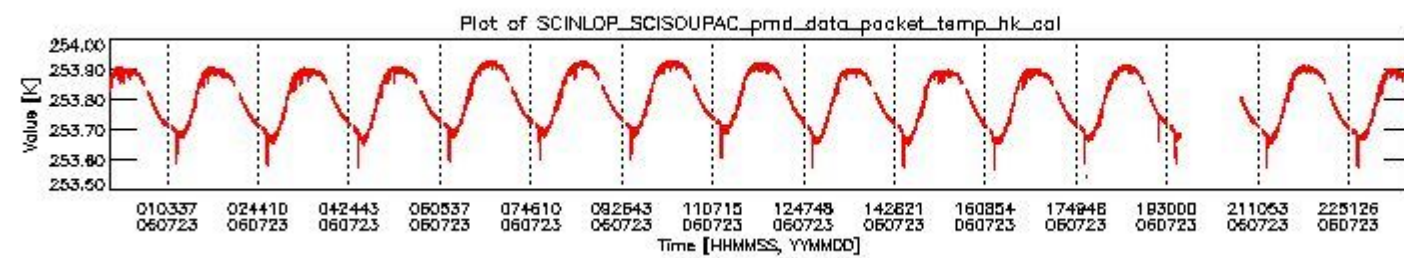
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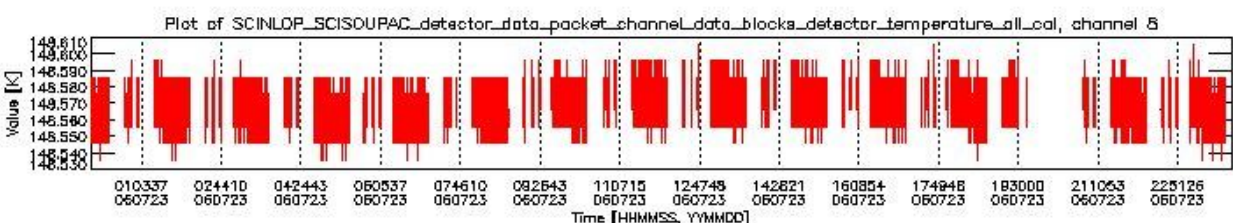
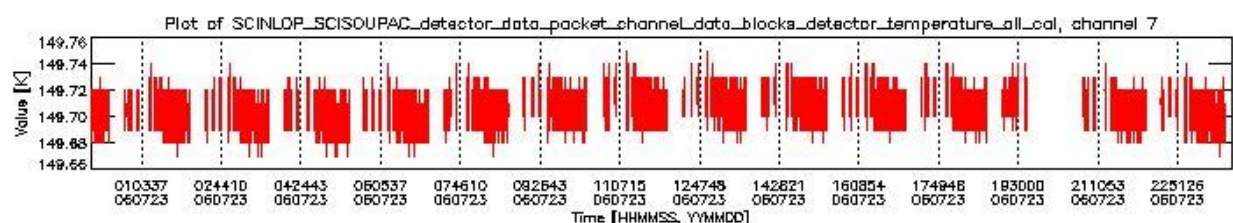
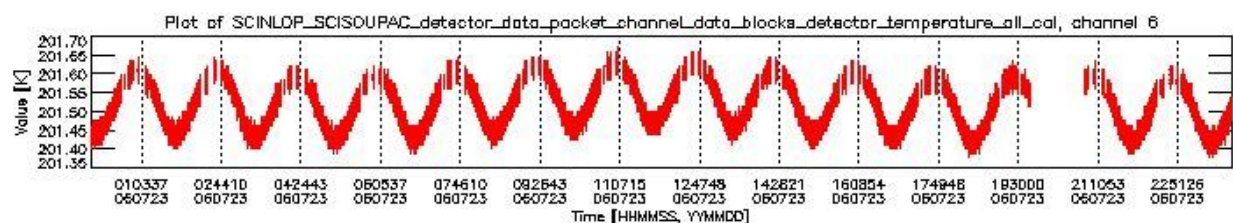
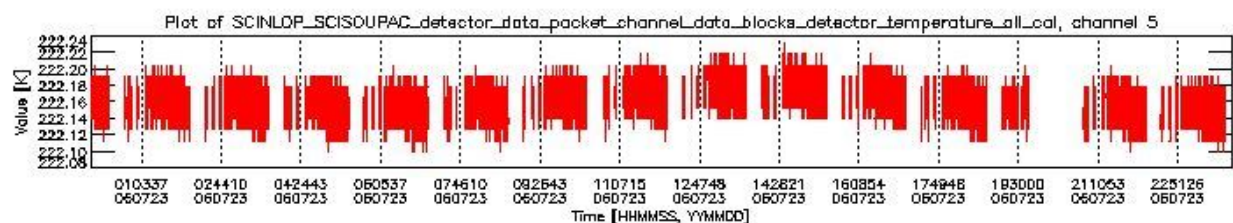
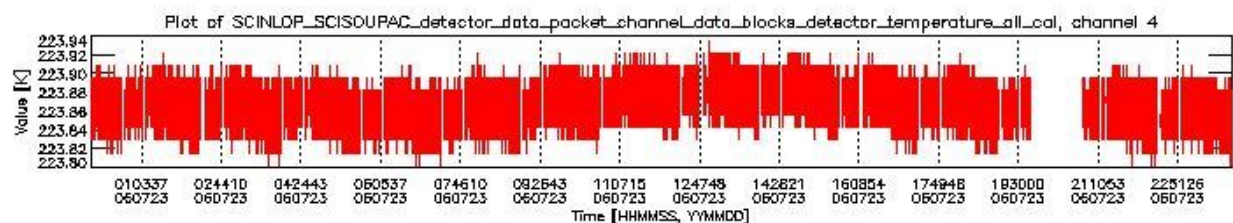
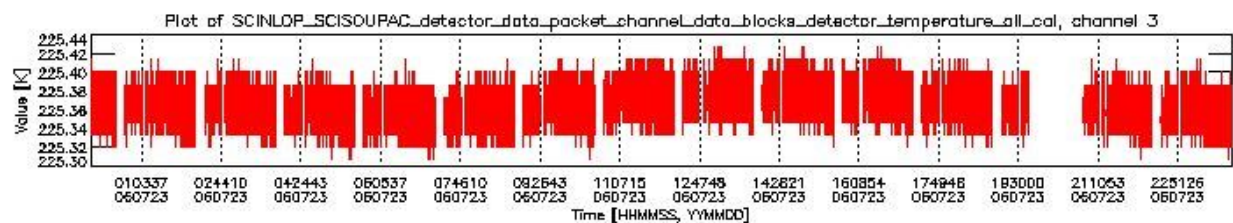
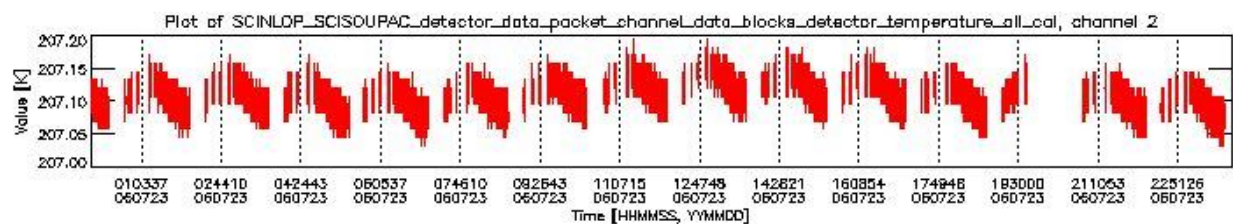
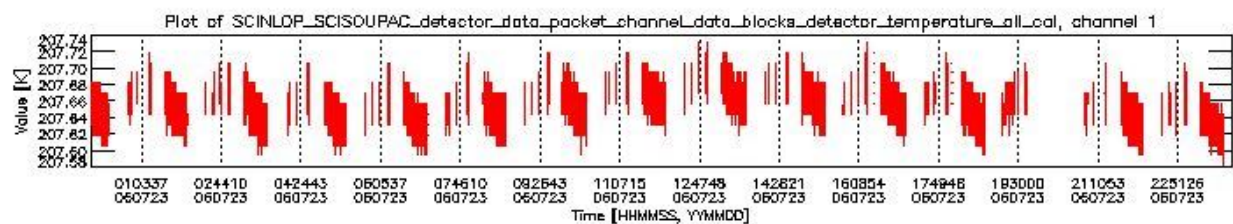


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### 0.3 State monitoring

No instrument tracking information available.

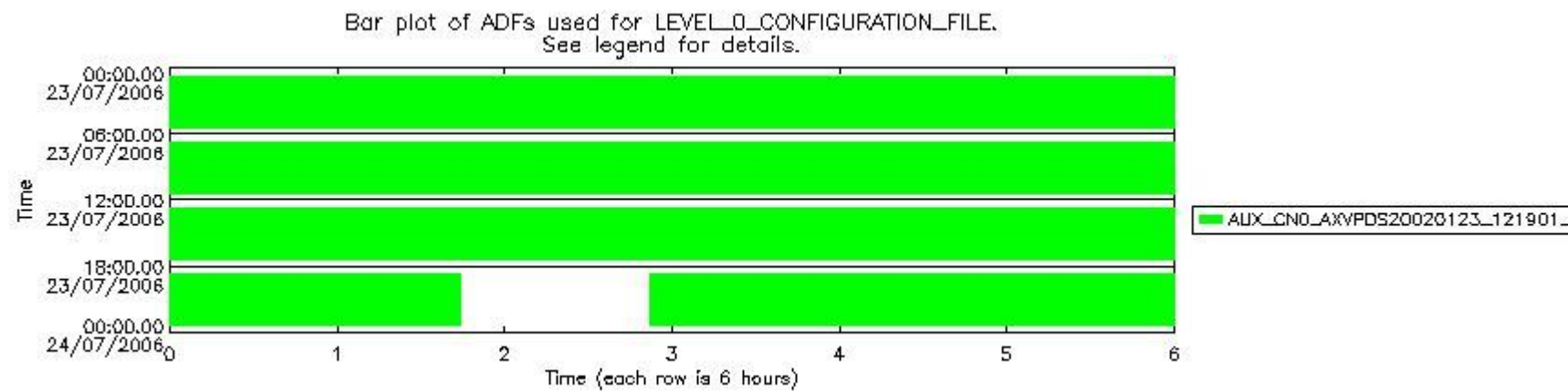
### 0.4 ADF monitoring

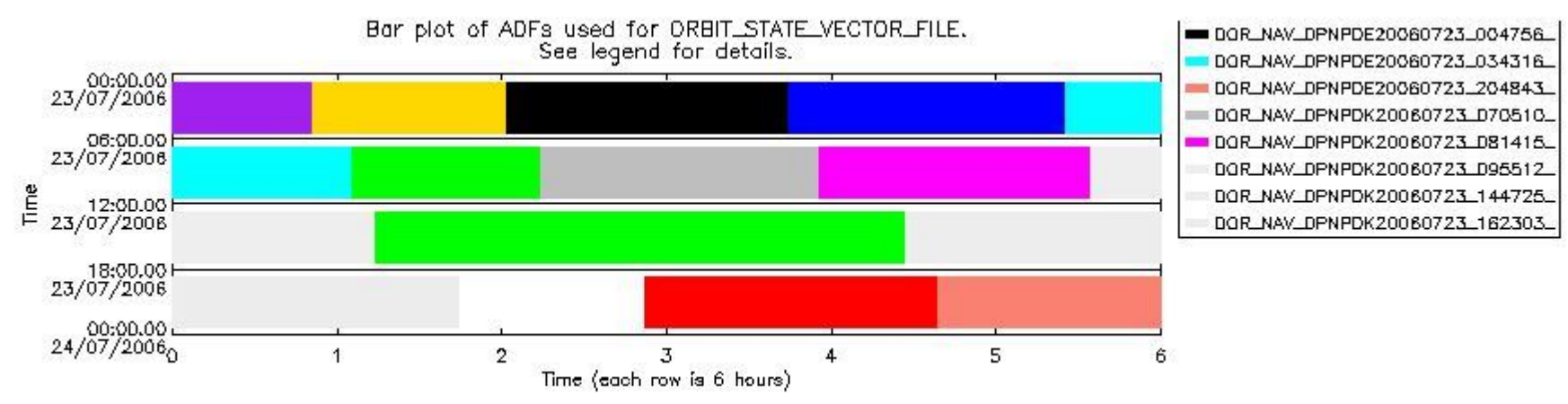
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060722_231033_20060722_182115_20060801_212804
2	AUX_FPO_AXVPDS20060722_231052_20060722_182115_20060801_212804
3	AUX_FPO_AXVPDS20060723_224051_20060723_193014_20060802_205627
4	DOR_NAV_OPNPDE20060722_212602_000057382049_00372_22971_0180.N1
5	DOR_NAV_OPNPDE20060722_230659_000057382049_00373_22972_0181.N1
6	DOR_NAV_OPNPDE20060723_004756_000041442049_00374_22973_0182.N1
7	DOR_NAV_OPNPDE20060723_034316_000057382049_00376_22975_0184.N1
8	DOR_NAV_OPNPDE20060723_204843_000060562049_00386_22985_0187.N1
9	DOR_NAV_OPNPDK20060723_070510_000038252049_00378_22977_0233.N1
10	DOR_NAV_OPNPDK20060723_081415_000057382049_00379_22978_0234.N1
11	DOR_NAV_OPNPDK20060723_095512_000054192049_00380_22979_0235.N1
12	DOR_NAV_OPNPDK20060723_144725_000057382049_00383_22982_0238.N1
13	DOR_NAV_OPNPDK20060723_162303_000057382049_00384_22983_0239.N1





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