

## 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	28MAR2006 15:36:19
Data source version	PFHS/5.36-N
Processing scope for products	22MAR2006 00:00:00 to 23MAR2006 00:00:00
Start time of first product within scope	21MAR2006 22:35:56
Stop time of last product within scope	23MAR2006 01:23:51
Total number of level 0 products	17
Number of level 0 products with errors	17

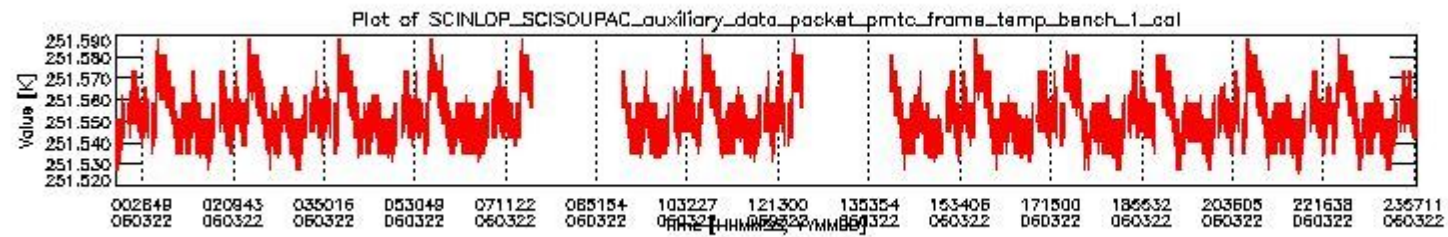
### 0.1.2 Summary per product

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

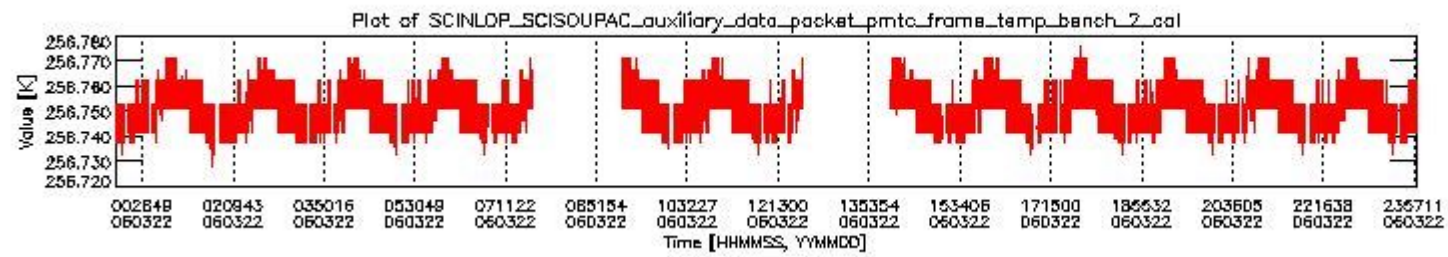
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060322_223556_000060322046_00115_21211_0115.N1	21MAR2006 22:35:56	22MAR2006 00:16:29	1	0	1	0	0
1	SCI_NL__OPNPDE20060322_001501_000055842046_00116_21212_0116.N1	22MAR2006 00:15:01	22MAR2006 01:48:05	1	0	1	0	0
2	SCI_NL__OPNPDE20060322_015452_000043892046_00117_21213_0117.N1	22MAR2006 01:54:52	22MAR2006 03:08:01	1	0	1	0	0
3	SCI_NL__OPNPDE20060322_030801_000061592046_00118_21214_0118.N1	22MAR2006 03:08:01	22MAR2006 04:50:41	1	0	1	0	0
4	SCI_NL__OPNPDE20060322_045041_000060352046_00119_21215_0119.N1	22MAR2006 04:50:41	22MAR2006 06:31:17	1	0	1	0	0
5	SCI_NL__OPNPDK20060322_063021_000041562046_00120_21216_0122.N1	22MAR2006 06:30:21	22MAR2006 07:39:37	1	0	1	0	0
6	SCI_NL__OPNPDK20060322_073937_000060352046_00121_21217_0123.N1	22MAR2006 07:39:37	22MAR2006 09:20:13	1	0	1	0	0
7	SCI_NL__OPNPDK20060322_092013_000059792046_00122_21218_0124.N1	22MAR2006 09:20:13	22MAR2006 10:59:52	1	0	1	0	0
8	SCI_NL__OPNPDK20060322_105844_000059792046_00123_21219_0125.N1	22MAR2006 10:58:44	22MAR2006 12:38:23	1	0	1	0	0
9	SCI_NL__OPNPDK20060322_123727_000060222046_00124_21220_0126.N1	22MAR2006 12:37:27	22MAR2006 14:17:50	1	0	1	0	0
10	SCI_NL__OPNPDK20060322_141654_000057862046_00125_21221_0127.N1	22MAR2006 14:16:54	22MAR2006 15:53:21	1	0	1	0	0
11	SCI_NL__OPNPDK20060322_155129_000061492046_00126_21222_0128.N1	22MAR2006 15:51:29	22MAR2006 17:33:59	1	0	1	0	0
12	SCI_NL__OPNPDK20060322_173303_000059042046_00127_21223_0129.N1	22MAR2006 17:33:03	22MAR2006 19:11:28	1	0	1	0	0
13	SCI_NL__OPNPDK20060322_191049_000061472046_00128_21224_0130.N1	22MAR2006 19:10:49	22MAR2006 20:53:16	1	0	1	0	0
14	SCI_NL__OPNPDE20060322_205002_000044482046_00129_21225_0122.N1	22MAR2006 20:50:02	22MAR2006 22:04:11	1	0	1	0	0
15	SCI_NL__OPNPDE20060322_220240_000061232046_00129_21225_0123.N1	22MAR2006 22:02:40	22MAR2006 23:44:44	1	0	1	0	0
16	SCI_NL__OPNPDE20060322_234400_000059912046_00130_21226_0124.N1	22MAR2006 23:44:00	23MAR2006 01:23:51	1	0	1	0	0

## 0.2 Product Quality Indicators

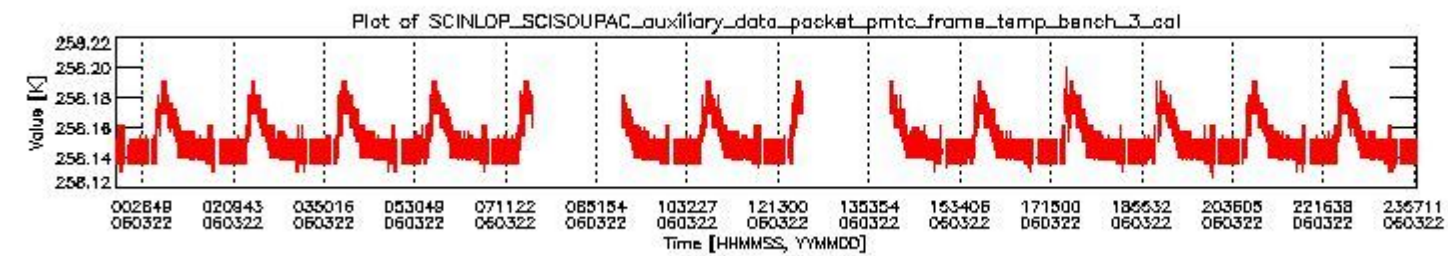
This section shows information about product quality, currently temperatures.



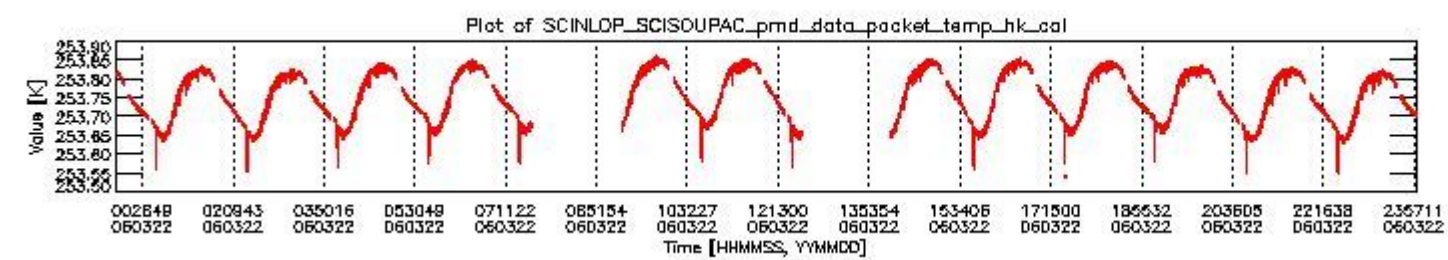
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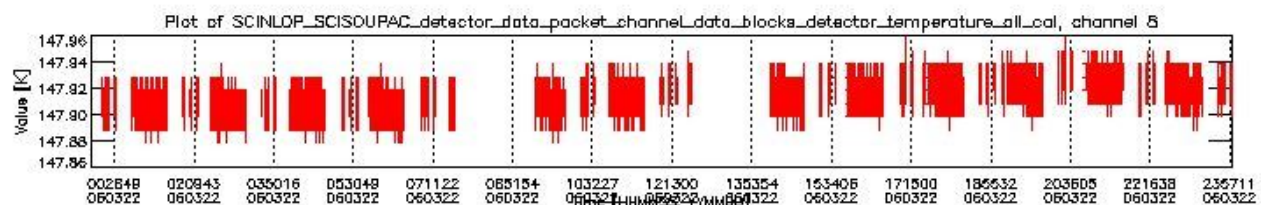
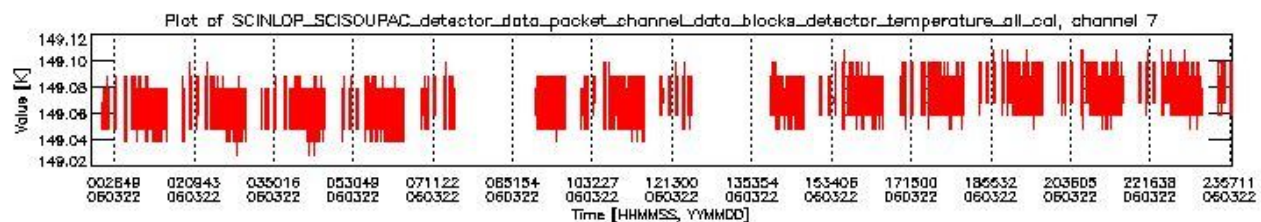
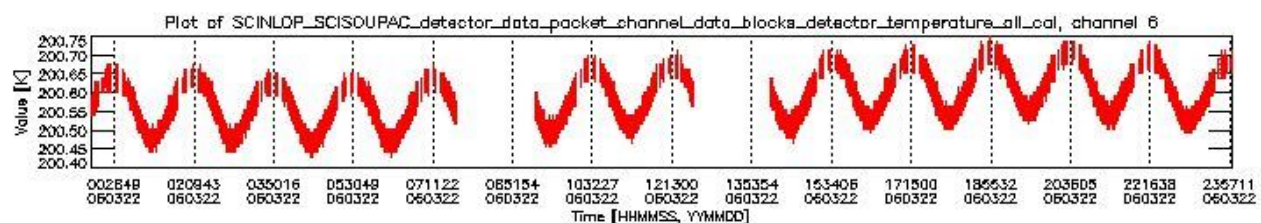
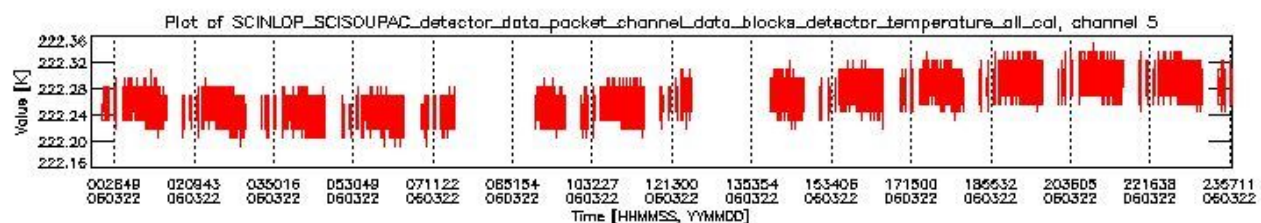
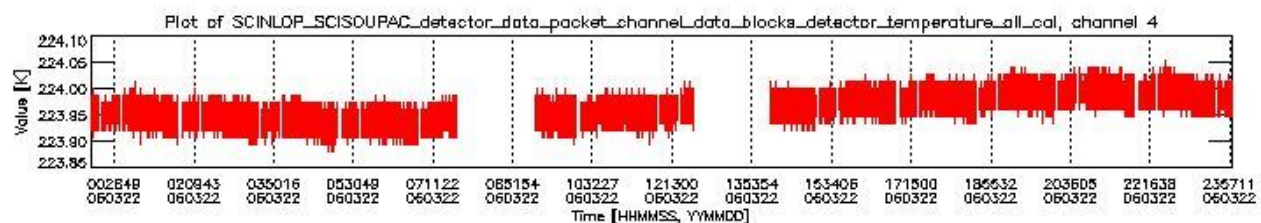
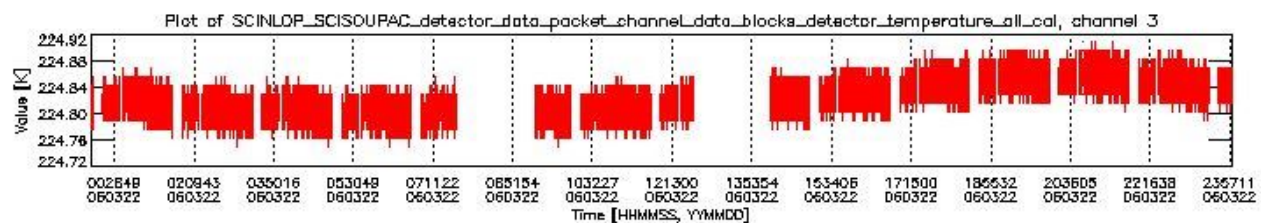
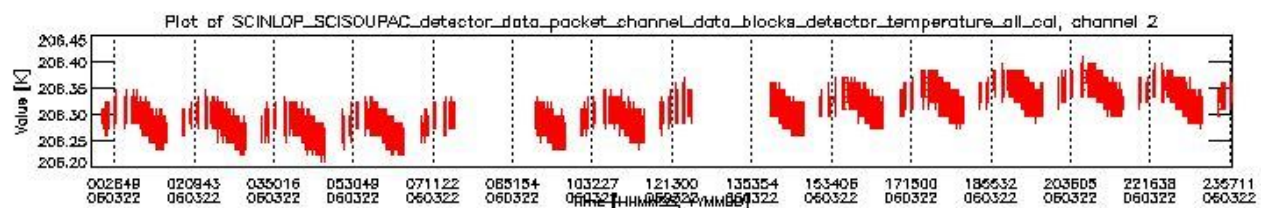
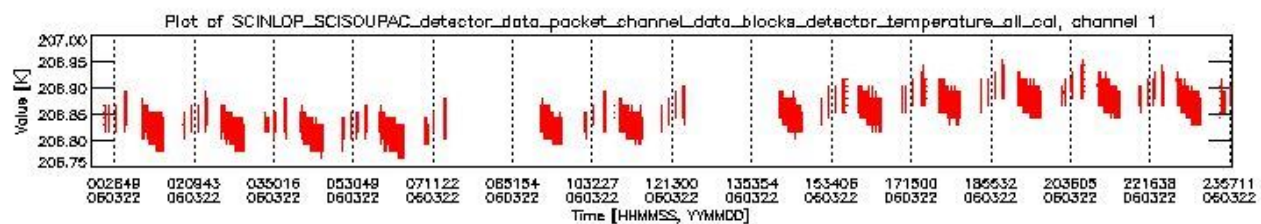
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sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060322\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060322\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

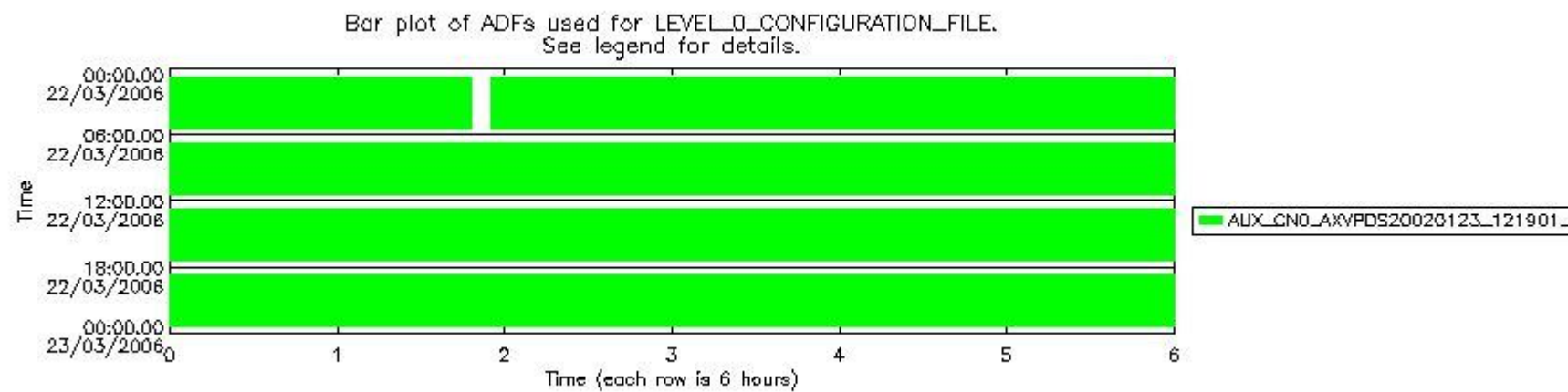
### 0.4 ADF monitoring

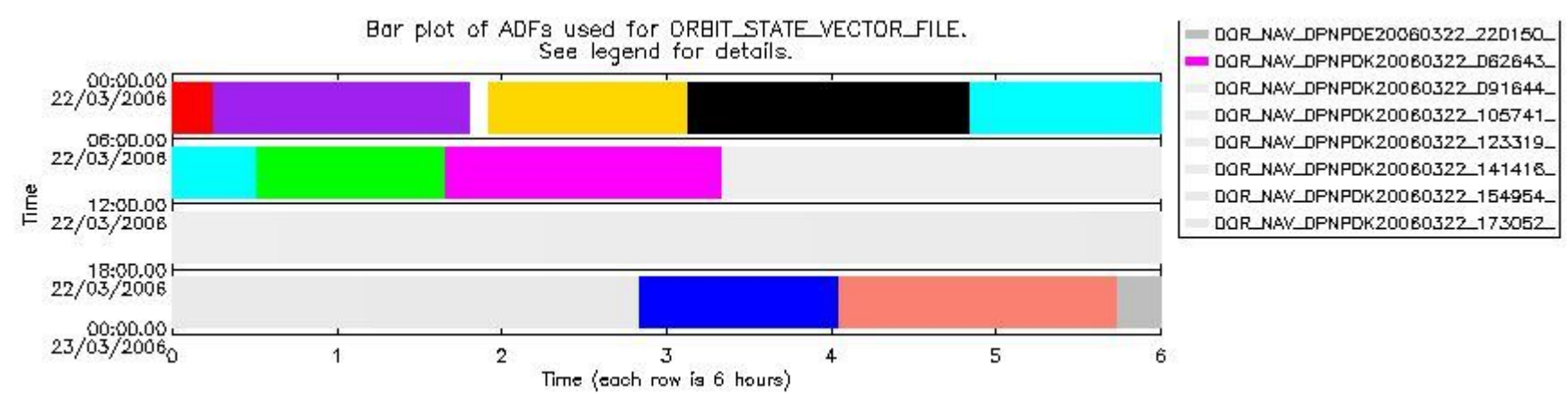
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060320_231417_20060320_195845_20060330_212457
2	AUX_FPO_AXVPDS20060322_135840_20060321_192708_20060331_205319
3	DOR_NAV_OPNPDE20060321_204734_000060572046_00114_21210_0109.N1
4	DOR_NAV_OPNPDE20060321_223350_000057382046_00115_21211_0110.N1
5	DOR_NAV_OPNPDE20060322_001447_000054192046_00116_21212_0111.N1
6	DOR_NAV_OPNPDE20060322_015025_000041442046_00117_21213_0112.N1
7	DOR_NAV_OPNPDE20060322_030448_000057382046_00118_21214_0113.N1
8	DOR_NAV_OPNPDE20060322_204727_000041442046_00129_21225_0115.N1
9	DOR_NAV_OPNPDE20060322_220150_000057382046_00129_21225_0116.N1
10	DOR_NAV_OPNPDK20060322_062643_000038252046_00120_21216_0122.N1
11	DOR_NAV_OPNPDK20060322_091644_000057382046_00122_21218_0124.N1
12	DOR_NAV_OPNPDK20060322_105741_000057382046_00123_21219_0125.N1
13	DOR_NAV_OPNPDK20060322_123319_000057382046_00124_21220_0126.N1
14	DOR_NAV_OPNPDK20060322_141416_000054192046_00125_21221_0127.N1
15	DOR_NAV_OPNPDK20060322_154954_000057382046_00126_21222_0128.N1
16	DOR_NAV_OPNPDK20060322_173052_000054192046_00127_21223_0129.N1





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