

## 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	25MAR2006 03:34:08
Data source version	PFHS/5.36-N
Processing scope for products	21MAR2006 00:00:00 to 22MAR2006 00:00:00
Start time of first product within scope	21MAR2006 00:48:58
Stop time of last product within scope	22MAR2006 00:16:29
Total number of level 0 products	15
Number of level 0 products with errors	15

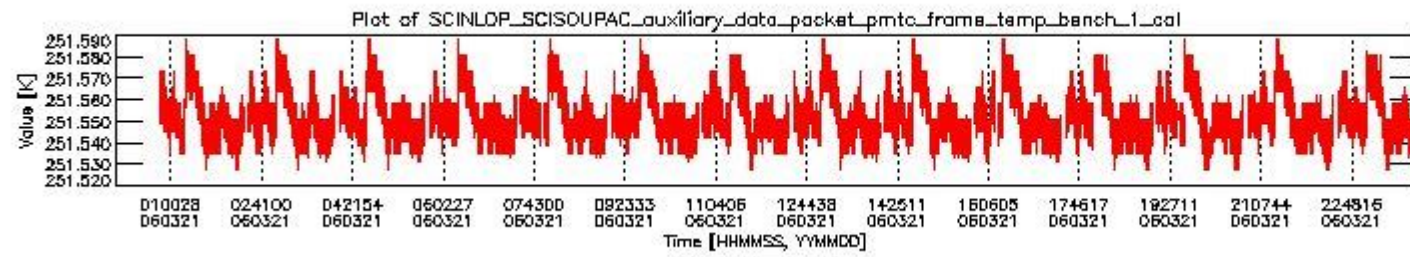
### 0.1.2 Summary per product

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

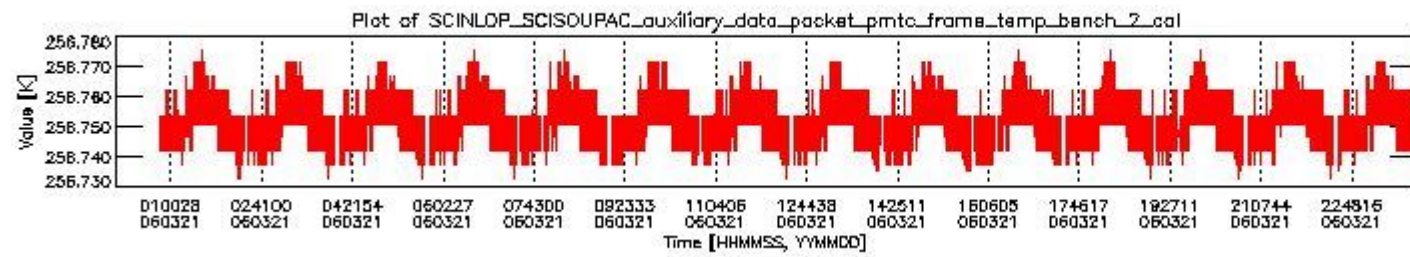
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060321_004858_000054502046_00102_21198_0108.N1	21MAR2006 00:48:58	21MAR2006 02:19:49	1	0	1	0	0
1	SCI_NL__OPNPDE20060321_022638_000044552046_00103_21199_0109.N1	21MAR2006 02:26:38	21MAR2006 03:40:53	1	0	1	0	0
2	SCI_NL__OPNPDE20060321_034053_000060912046_00104_21200_0110.N1	21MAR2006 03:40:53	21MAR2006 05:22:25	1	0	1	0	0
3	SCI_NL__OPNPDE20060321_052116_000061042046_00105_21201_0111.N1	21MAR2006 05:21:16	21MAR2006 07:03:00	1	0	1	0	0
4	SCI_NL__OPNPDK20060321_070300_000041002046_00106_21202_0114.N1	21MAR2006 07:03:00	21MAR2006 08:11:21	1	0	1	0	0
5	SCI_NL__OPNPDK20060321_081025_000061032046_00107_21203_0115.N1	21MAR2006 08:10:25	21MAR2006 09:52:09	1	0	1	0	0
6	SCI_NL__OPNPDK20060321_095209_000060222046_00108_21204_0116.N1	21MAR2006 09:52:09	21MAR2006 11:32:32	1	0	1	0	0
7	SCI_NL__OPNPDK20060321_113136_000059792046_00109_21205_0117.N1	21MAR2006 11:31:36	21MAR2006 13:11:15	1	0	1	0	0
8	SCI_NL__OPNPDK20060321_131115_000057732046_00110_21206_0118.N1	21MAR2006 13:11:15	21MAR2006 14:47:29	1	0	1	0	0
9	SCI_NL__OPNPDK20060321_144729_000059792046_00111_21207_0119.N1	21MAR2006 14:47:29	21MAR2006 16:27:09	1	0	1	0	0
10	SCI_NL__OPNPDK20060321_162613_000059702046_00112_21208_0120.N1	21MAR2006 16:26:13	21MAR2006 18:05:43	1	0	1	0	0
11	SCI_NL__OPNPDK20060321_180447_000059032046_00113_21209_0121.N1	21MAR2006 18:04:47	21MAR2006 19:43:11	1	0	1	0	0
12	SCI_NL__OPNPDE20060321_194110_000039452046_00114_21210_0113.N1	21MAR2006 19:41:10	21MAR2006 20:46:55	1	0	1	0	0
13	SCI_NL__OPNPDE20060321_205307_000062032046_00114_21210_0114.N1	21MAR2006 20:53:07	21MAR2006 22:36:30	1	0	1	0	0
14	SCI_NL__OPNPDE20060321_223556_000060322046_00115_21211_0115.N1	21MAR2006 22:35:56	22MAR2006 00:16:29	1	0	1	0	0

## 0.2 Product Quality Indicators

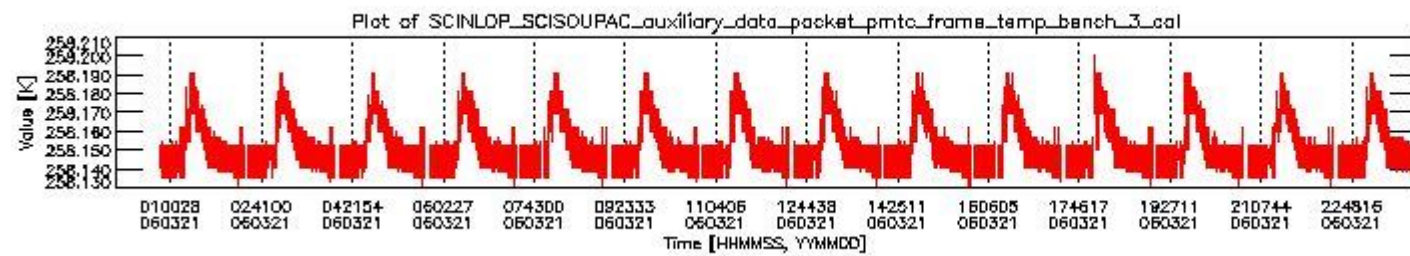
This section shows information about product quality, currently temperatures.



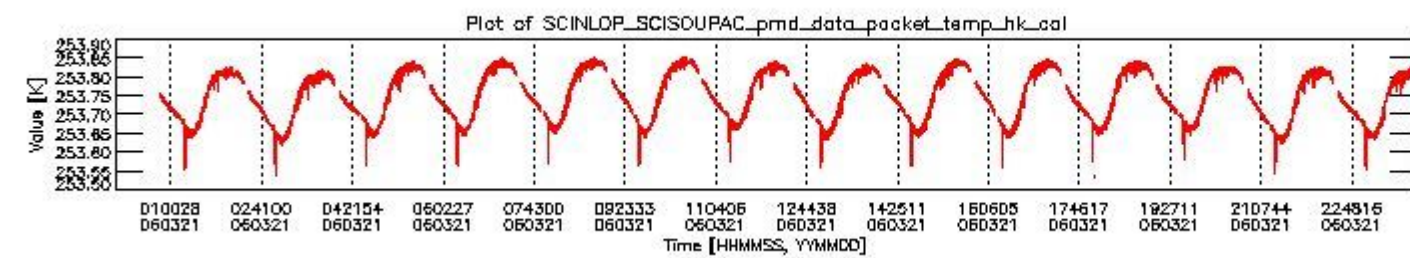
sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060321\_0.PNG



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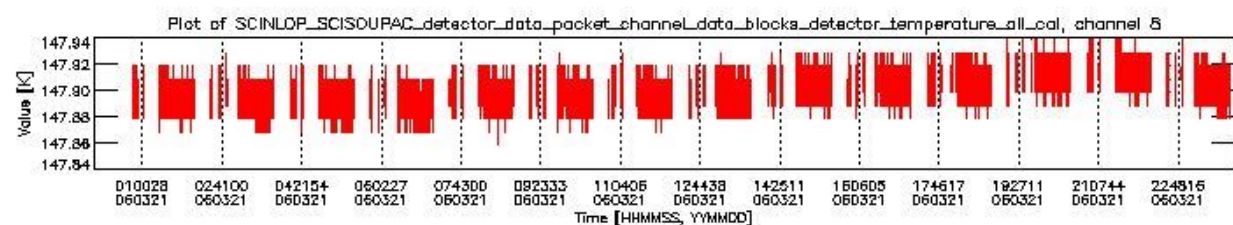
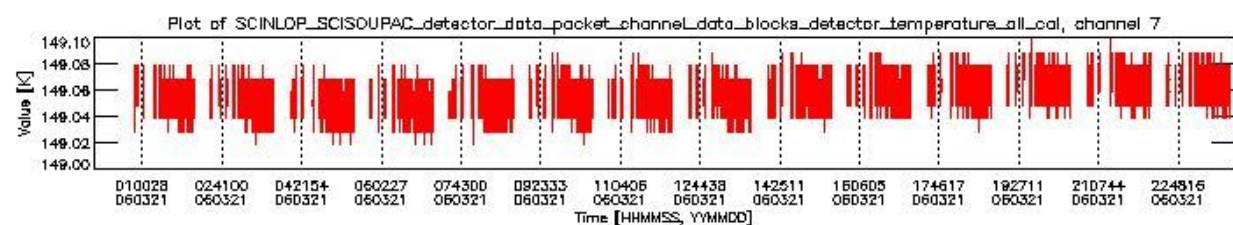
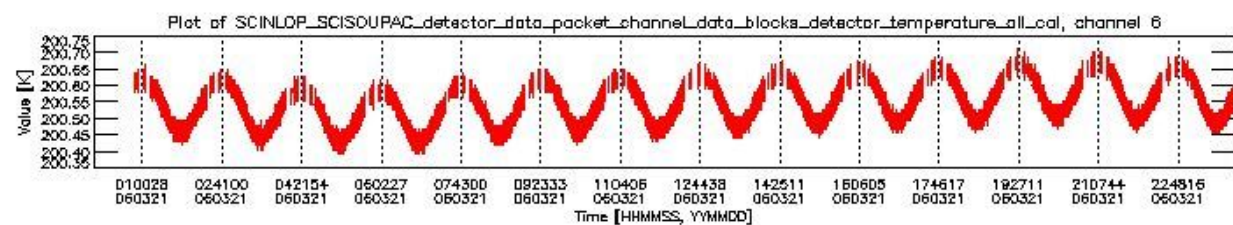
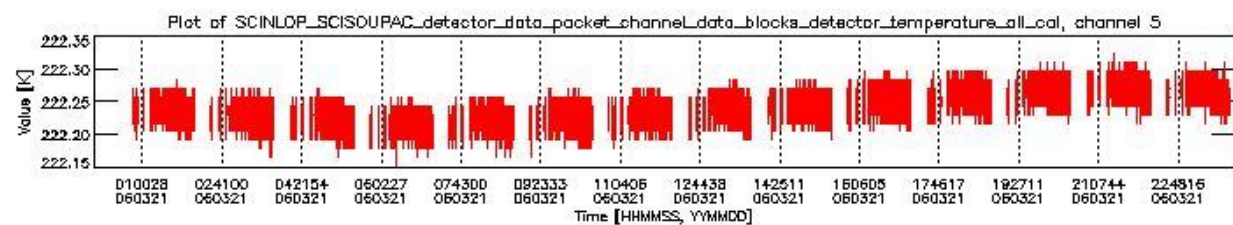
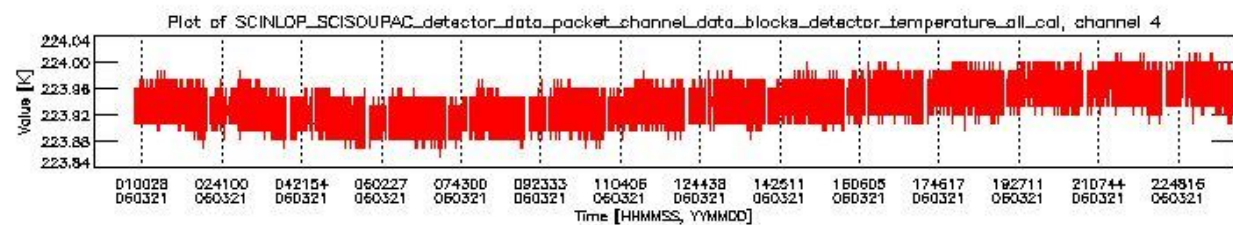
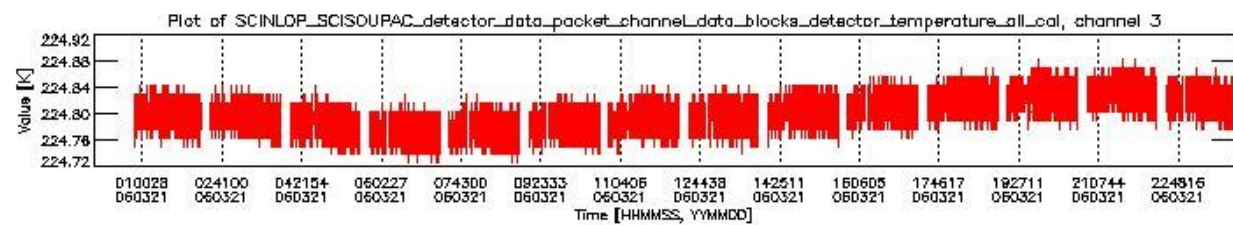
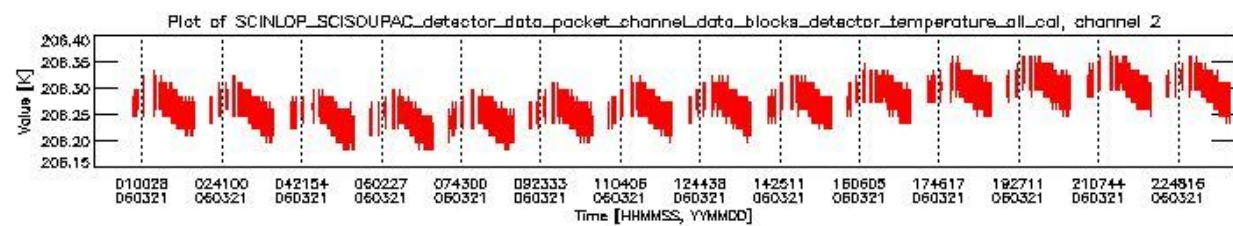
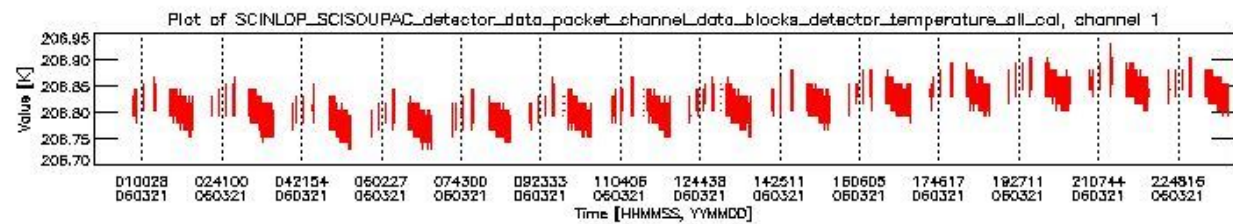


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sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060321\_3.PNG





### 0.3 State monitoring

No instrument tracking information available.

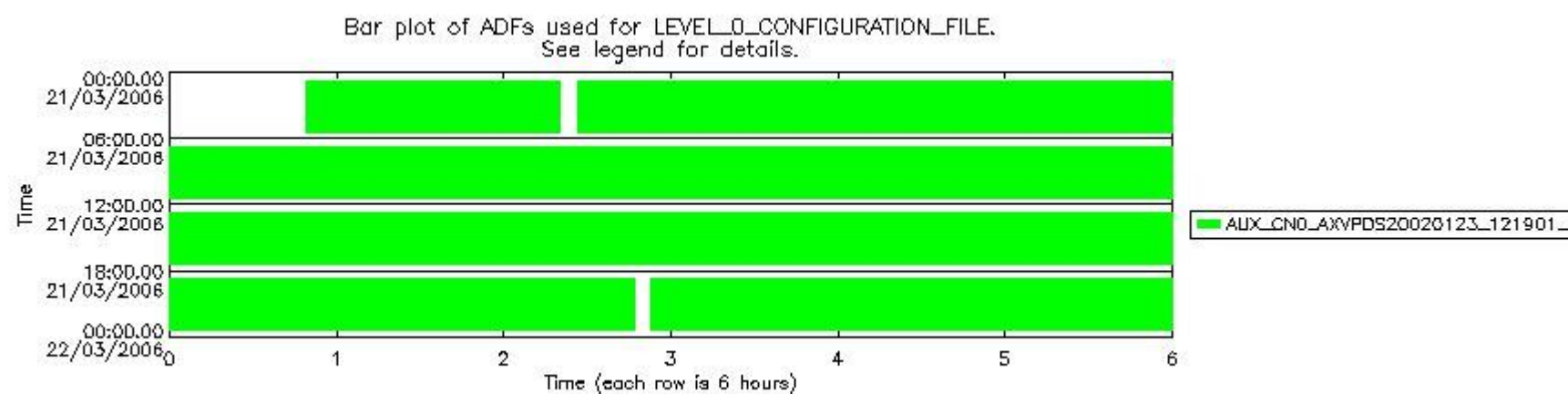
### 0.4 ADF monitoring

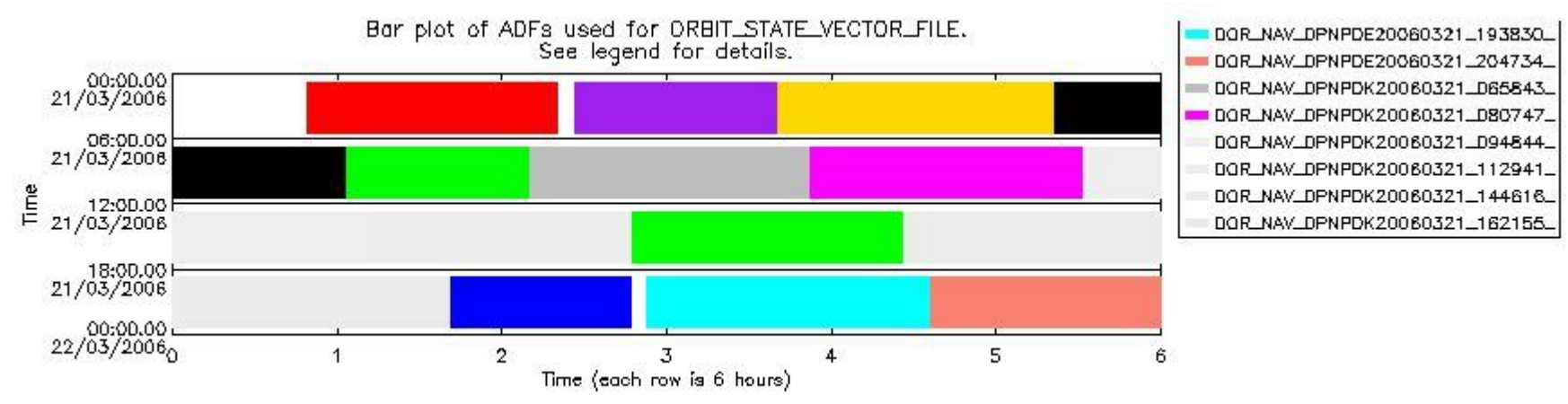
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060320_231529_20060320_195845_20060330_212457
3	DOR_NAV_OPNPDE20060320_230550_000057382046_00101_21197_0101.N1
4	DOR_NAV_OPNPDE20060321_004647_000054192046_00102_21198_0102.N1
5	DOR_NAV_OPNPDE20060321_022226_000041442046_00103_21199_0103.N1
6	DOR_NAV_OPNPDE20060321_033649_000057382046_00104_21200_0106.N1
7	DOR_NAV_OPNPDE20060321_193830_000038252046_00114_21210_0108.N1
8	DOR_NAV_OPNPDE20060321_204734_000060572046_00114_21210_0109.N1
9	DOR_NAV_OPNPDK20060321_065843_000038252046_00106_21202_0114.N1
10	DOR_NAV_OPNPDK20060321_080747_000057382046_00107_21203_0115.N1
11	DOR_NAV_OPNPDK20060321_094844_000057382046_00108_21204_0116.N1
12	DOR_NAV_OPNPDK20060321_112941_000057382046_00109_21205_0117.N1
13	DOR_NAV_OPNPDK20060321_144616_000057382046_00111_21207_0119.N1
14	DOR_NAV_OPNPDK20060321_162155_000057382046_00112_21208_0120.N1





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