

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	08MAR2006 03:22:51
Data source version	PFHS/5.35-N
Processing scope for products	04MAR2006 00:00:00 to 05MAR2006 00:00:00
Start time of first product within scope	03MAR2006 23:42:22
Stop time of last product within scope	05MAR2006 00:51:12
Total number of level 0 products	16
Number of level 0 products with errors	16

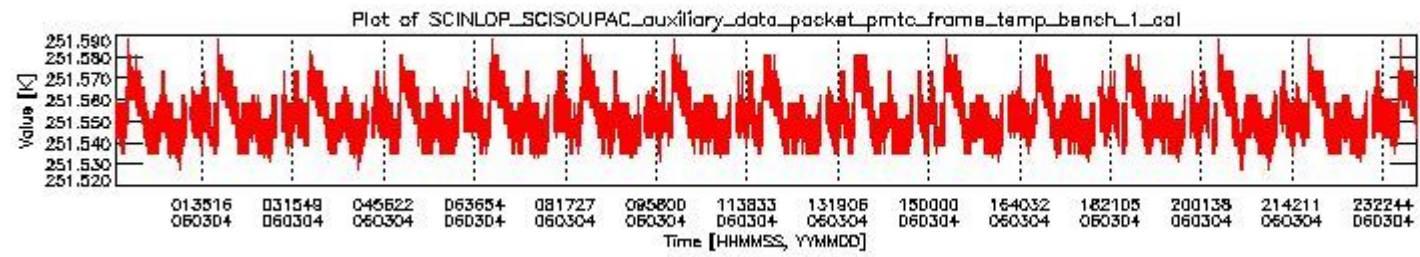
0.1.2 Summary per product

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

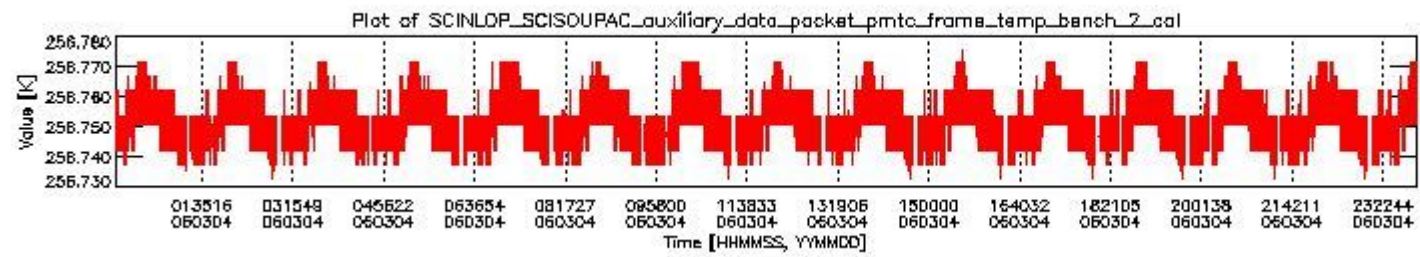
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060303_234222_000056092045_00359_20954_0562.N1	03MAR2006 23:42:22	04MAR2006 01:15:51	1	0	1	0	0
1	SCI_NL__OPNPDE20060304_012257_000042882045_00360_20955_0563.N1	04MAR2006 01:22:57	04MAR2006 02:34:26	1	0	1	0	0
2	SCI_NL__OPNPDE20060304_023426_000061032045_00361_20956_0564.N1	04MAR2006 02:34:26	04MAR2006 04:16:10	1	0	1	0	0
3	SCI_NL__OPNPDE20060304_041514_000060912045_00362_20957_0565.N1	04MAR2006 04:15:14	04MAR2006 05:56:46	1	0	1	0	0
4	SCI_NL__OPNPDK20060304_055537_000041132045_00363_20958_0511.N1	04MAR2006 05:55:37	04MAR2006 07:04:10	1	0	1	0	0
5	SCI_NL__OPNPDK20060304_070315_000062152045_00364_20959_0512.N1	04MAR2006 07:03:15	04MAR2006 08:46:50	1	0	1	0	0
6	SCI_NL__OPNPDK20060304_084542_000059792045_00365_20960_0513.N1	04MAR2006 08:45:42	04MAR2006 10:25:21	1	0	1	0	0
7	SCI_NL__OPNPDK20060304_102317_000061592045_00366_20961_0514.N1	04MAR2006 10:23:17	04MAR2006 12:05:57	1	0	1	0	0
8	SCI_NL__OPNPDK20060304_120448_000059232045_00367_20962_0515.N1	04MAR2006 12:04:48	04MAR2006 13:43:32	1	0	1	0	0
9	SCI_NL__OPNPDK20060304_134223_000059662045_00368_20963_0516.N1	04MAR2006 13:42:23	04MAR2006 15:21:50	1	0	1	0	0
10	SCI_NL__OPNPDK20060304_152054_000059232045_00369_20964_0517.N1	04MAR2006 15:20:54	04MAR2006 16:59:38	1	0	1	0	0
11	SCI_NL__OPNPDK20060304_165842_000059812045_00370_20965_0518.N1	04MAR2006 16:58:42	04MAR2006 18:38:23	1	0	1	0	0
12	SCI_NL__OPNPDK20060304_183700_000060352045_00371_20966_0519.N1	04MAR2006 18:37:00	04MAR2006 20:17:35	1	0	1	0	0
13	SCI_NL__OPNPDE20060304_201638_000040052045_00372_20967_0566.N1	04MAR2006 20:16:38	04MAR2006 21:23:24	1	0	1	0	0
14	SCI_NL__OPNPDE20060304_213002_000061222045_00372_20967_0567.N1	04MAR2006 21:30:02	04MAR2006 23:12:04	1	0	1	0	0
15	SCI_NL__OPNPDE20060304_231121_000059912045_00373_20968_0571.N1	04MAR2006 23:11:21	05MAR2006 00:51:12	1	0	1	0	0

0.2 Product Quality Indicators

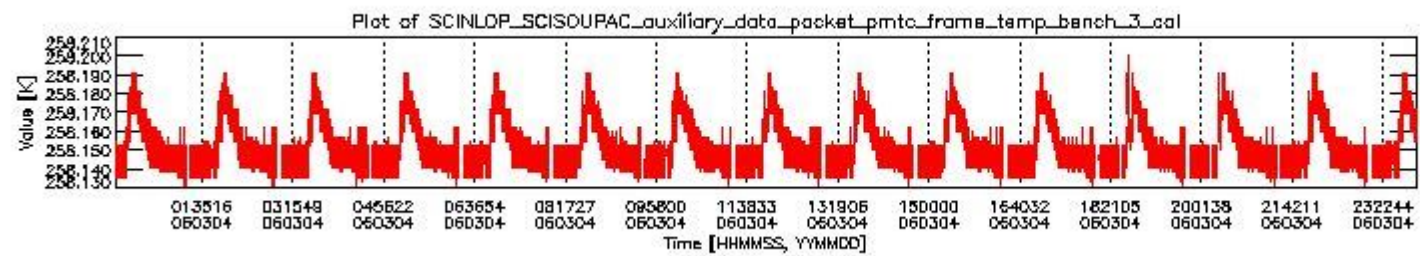
This section shows information about product quality, currently temperatures.



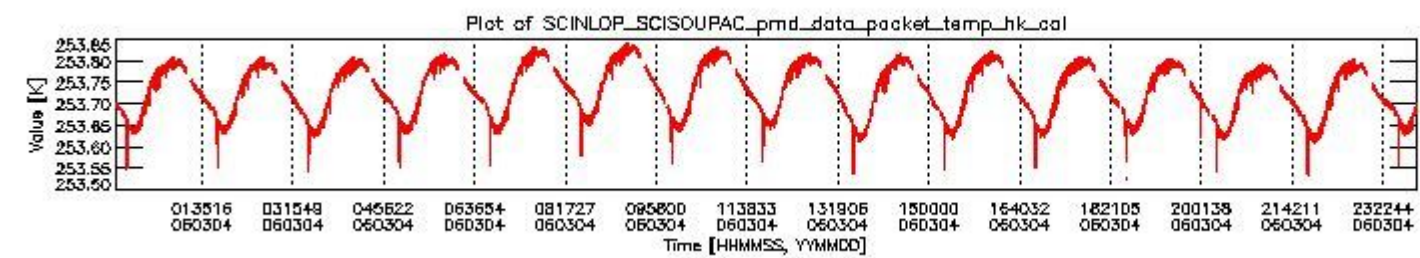
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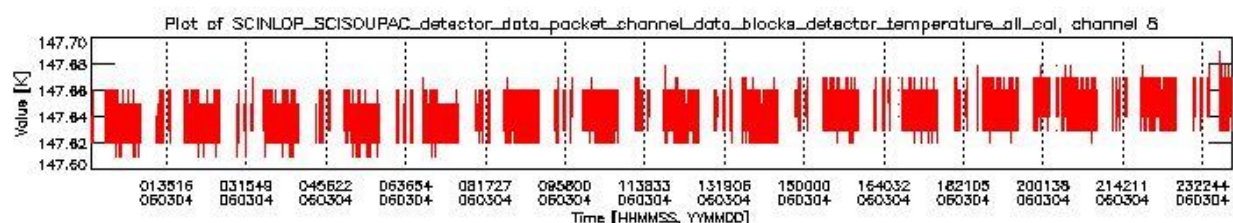
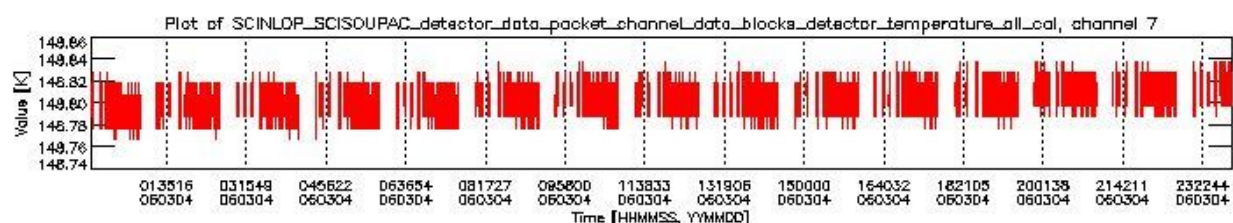
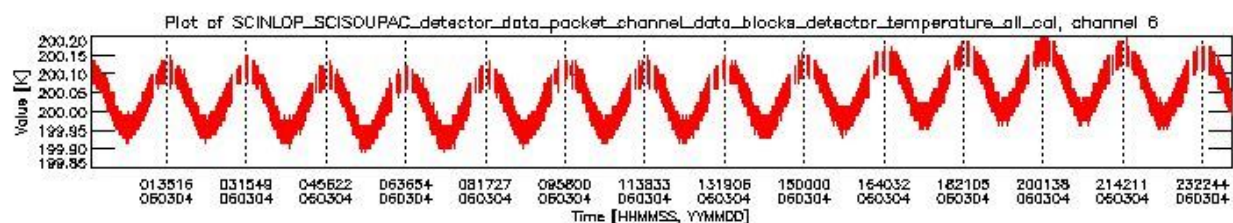
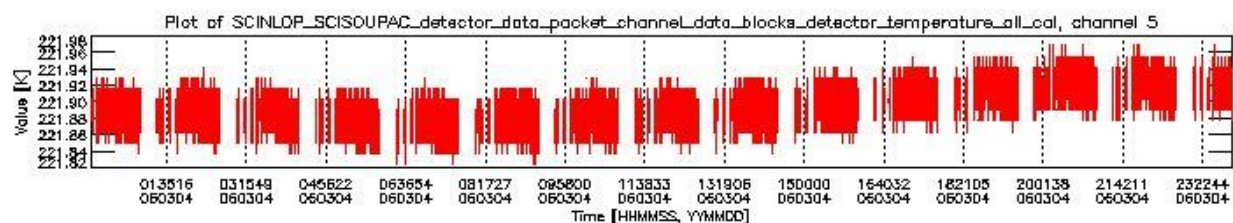
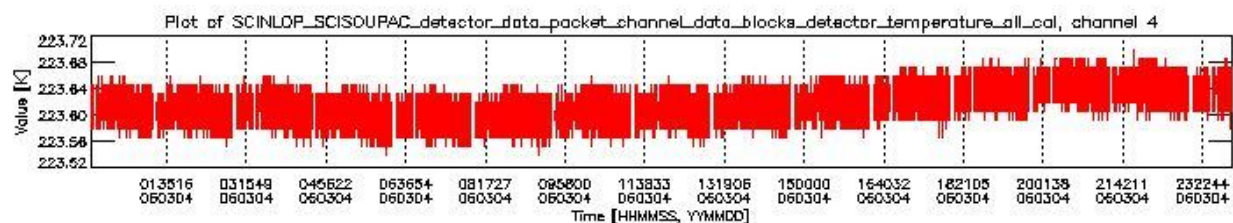
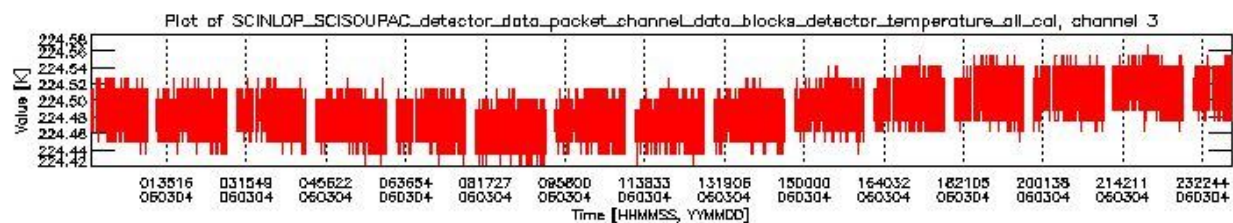
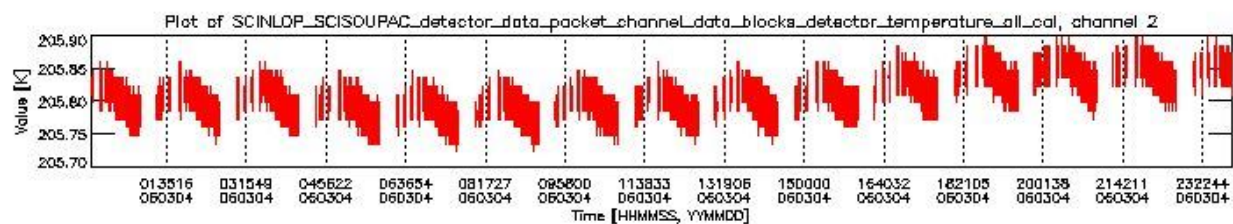
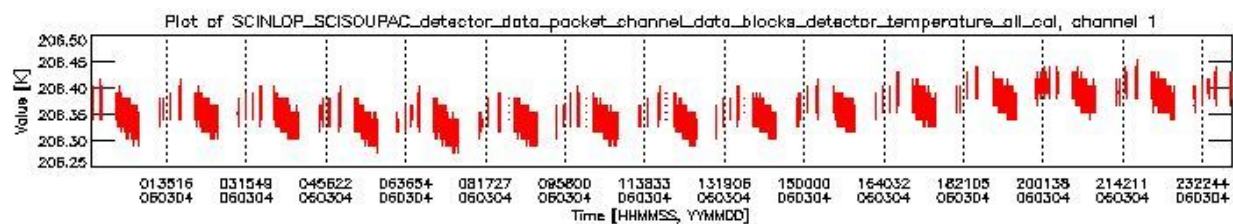
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sciamachy_daily_report_level0_PFHS_5_35_N_20060304_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060304_3.PNG



0.3 State monitoring

No instrument tracking information available.

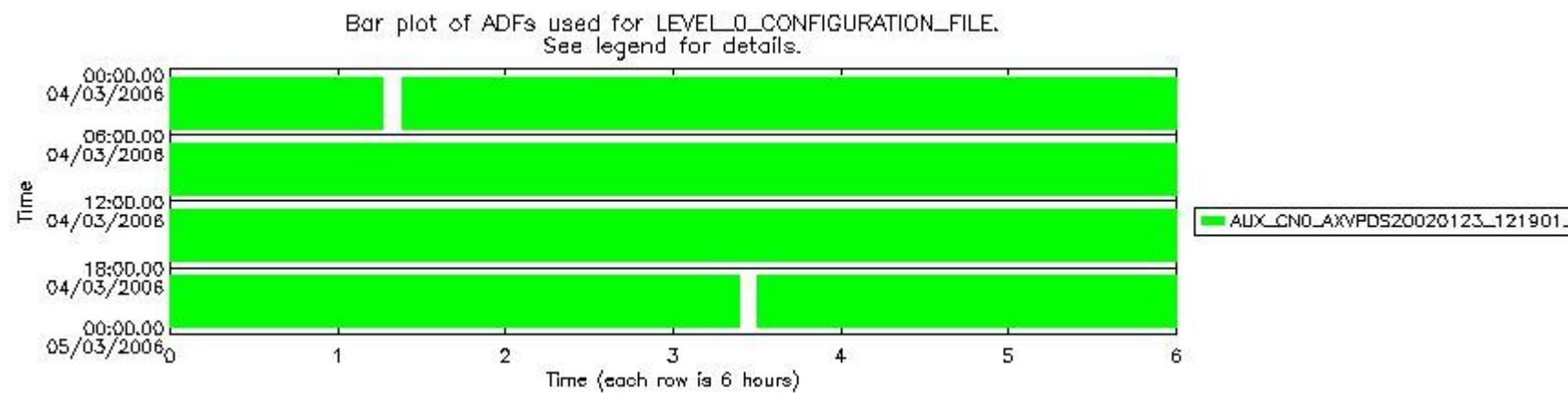
0.4 ADF monitoring

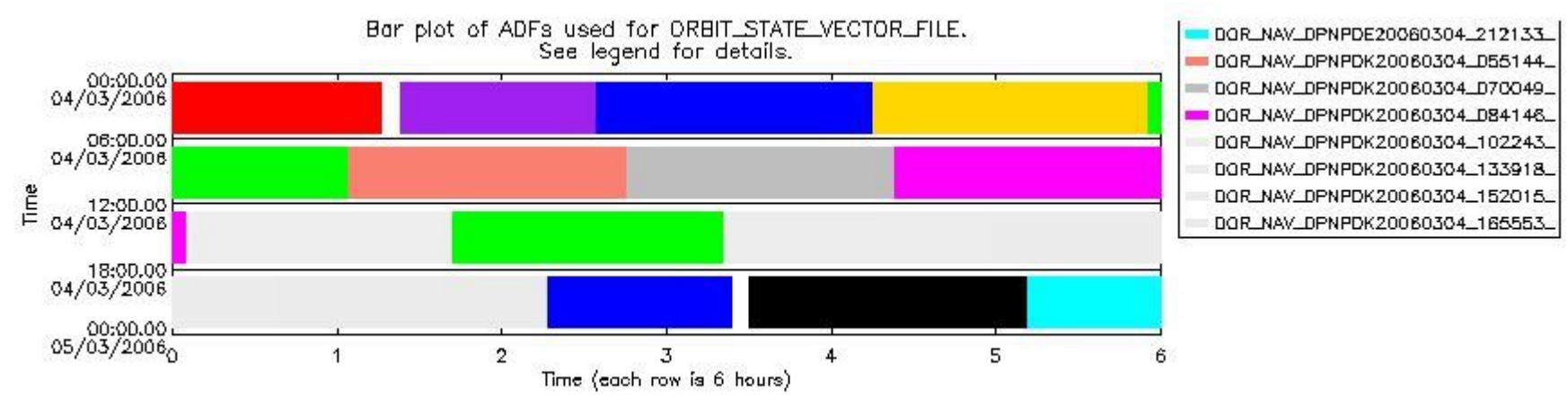
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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
	CNO (LEVEL_0_CONFIGURATION_FILE)
0	AUX_CNO_AXVPDS20020123_121901_20020101_000000_20200101_000000
	FPO (ORBIT_STATE_VECTOR_FILE)
1	AUX_FPO_AXVPDS20060303_235123_20060303_185240_20060313_201853
2	AUX_FPO_AXVPDS20060303_235215_20060303_185240_20060313_201853
3	DOR_NAV_OPNPDE20060303_215852_000057382045_00358_20953_0459.N1
4	DOR_NAV_OPNPDE20060303_233949_000054192045_00359_20954_0460.N1
5	DOR_NAV_OPNPDE20060304_022950_000057382045_00361_20956_0462.N1
6	DOR_NAV_OPNPDE20060304_201229_000041442045_00372_20967_0464.N1
7	DOR_NAV_OPNPDE20060304_212133_000060572045_00372_20967_0465.N1
8	DOR_NAV_OPNPDK20060304_055144_000038252045_00363_20958_0504.N1
9	DOR_NAV_OPNPDK20060304_070049_000057382045_00364_20959_0505.N1
10	DOR_NAV_OPNPDK20060304_084146_000057382045_00365_20960_0506.N1
11	DOR_NAV_OPNPDK20060304_102243_000057382045_00366_20961_0507.N1
12	DOR_NAV_OPNPDK20060304_133918_000057382045_00368_20963_0509.N1
13	DOR_NAV_OPNPDK20060304_152015_000054192045_00369_20964_0510.N1
14	DOR_NAV_OPNPDK20060304_165553_000057382045_00370_20965_0511.N1





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