

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	23MAR2006 01:52:34
Data source version	PFHS/5.36-N
Processing scope for products	19MAR2006 00:00:00 to 20MAR2006 00:00:00
Start time of first product within scope	18MAR2006 22:29:06
Stop time of last product within scope	20MAR2006 01:20:00
Total number of level 0 products	17
Number of level 0 products with errors	17

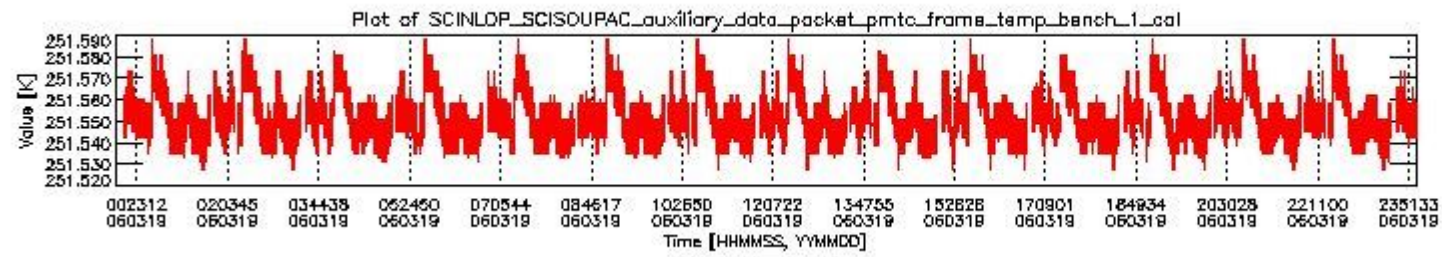
0.1.2 Summary per product

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

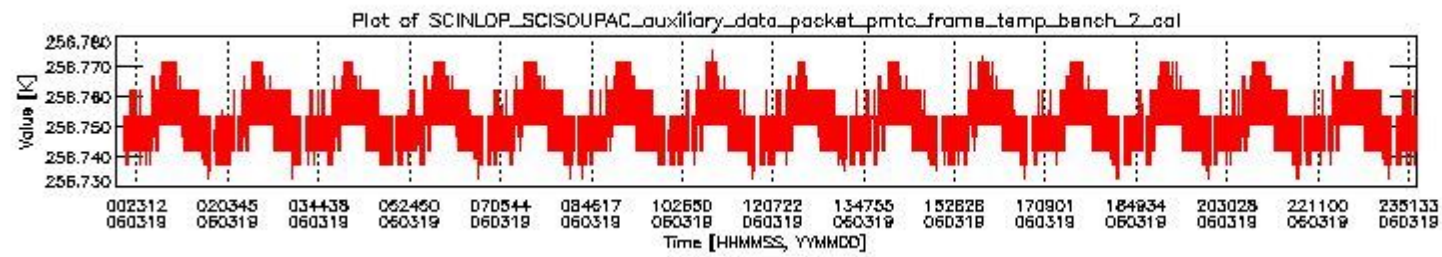
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060318_222906_000060782046_00072_21168_0093.N1	18MAR2006 22:29:06	19MAR2006 00:10:25	1	0	1	0	0
1	SCI_NL__OPNPDE20060319_000858_000060352046_00073_21169_0094.N1	19MAR2006 00:08:58	19MAR2006 01:49:33	1	0	1	0	0
2	SCI_NL__OPNPDE20060319_014933_000044392046_00074_21170_0095.N1	19MAR2006 01:49:33	19MAR2006 03:03:32	1	0	1	0	0
3	SCI_NL__OPNPDE20060319_030236_000061592046_00075_21171_0096.N1	19MAR2006 03:02:36	19MAR2006 04:45:16	1	0	1	0	0
4	SCI_NL__OPNPDE20060319_044516_000060352046_00076_21172_0097.N1	19MAR2006 04:45:16	19MAR2006 06:25:52	1	0	1	0	0
5	SCI_NL__OPNPDK20060319_062443_000041132046_00077_21173_0096.N1	19MAR2006 06:24:43	19MAR2006 07:33:17	1	0	1	0	0
6	SCI_NL__OPNPDK20060319_073317_000060912046_00078_21174_0097.N1	19MAR2006 07:33:17	19MAR2006 09:14:48	1	0	1	0	0
7	SCI_NL__OPNPDK20060319_091448_000060482046_00079_21175_0098.N1	19MAR2006 09:14:48	19MAR2006 10:55:36	1	0	1	0	0
8	SCI_NL__OPNPDK20060319_105427_000059662046_00080_21176_0099.N1	19MAR2006 10:54:27	19MAR2006 12:33:54	1	0	1	0	0
9	SCI_NL__OPNPDK20060319_123258_000059112046_00081_21177_0100.N1	19MAR2006 12:32:58	19MAR2006 14:11:29	1	0	1	0	0
10	SCI_NL__OPNPDK20060319_141033_000058982046_00082_21178_0101.N1	19MAR2006 14:10:33	19MAR2006 15:48:52	1	0	1	0	0
11	SCI_NL__OPNPDK20060319_154756_000060392046_00083_21179_0102.N1	19MAR2006 15:47:56	19MAR2006 17:28:35	1	0	1	0	0
12	SCI_NL__OPNPDK20060319_172644_000059992046_00084_21180_0103.N1	19MAR2006 17:26:44	19MAR2006 19:06:44	1	0	1	0	0
13	SCI_NL__OPNPDK20060319_190524_000061462046_00085_21181_0104.N1	19MAR2006 19:05:24	19MAR2006 20:47:51	1	0	1	0	0
14	SCI_NL__OPNPDE20060319_204437_000043642046_00086_21182_0099.N1	19MAR2006 20:44:37	19MAR2006 21:57:21	1	0	1	0	0
15	SCI_NL__OPNPDE20060319_215637_000061692046_00086_21182_0100.N1	19MAR2006 21:56:37	19MAR2006 23:39:27	1	0	1	0	0
16	SCI_NL__OPNPDE20060319_233756_000061232046_00087_21183_0101.N1	19MAR2006 23:37:56	20MAR2006 01:20:00	1	0	1	0	0

0.2 Product Quality Indicators

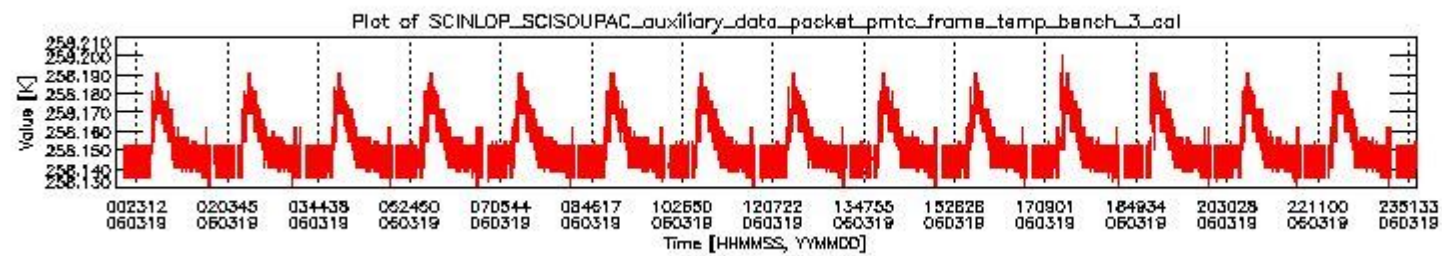
This section shows information about product quality, currently temperatures.



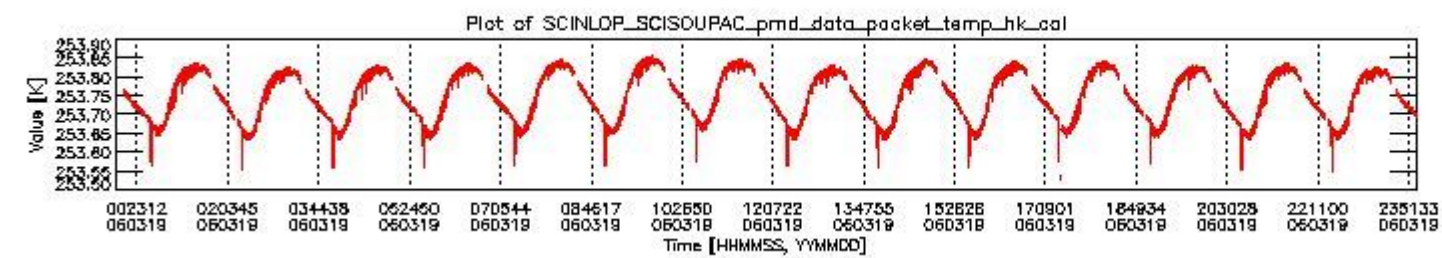
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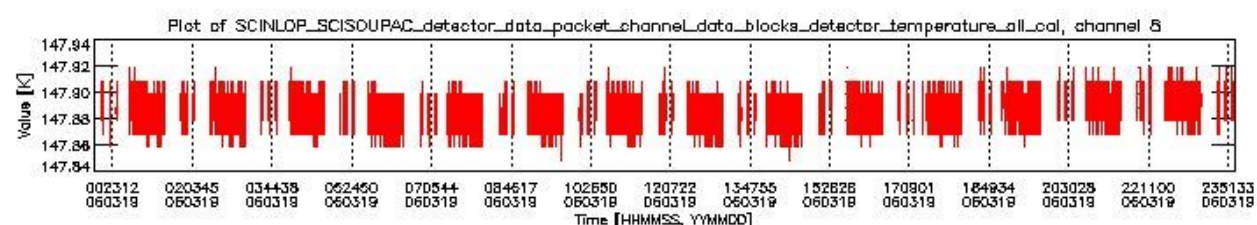
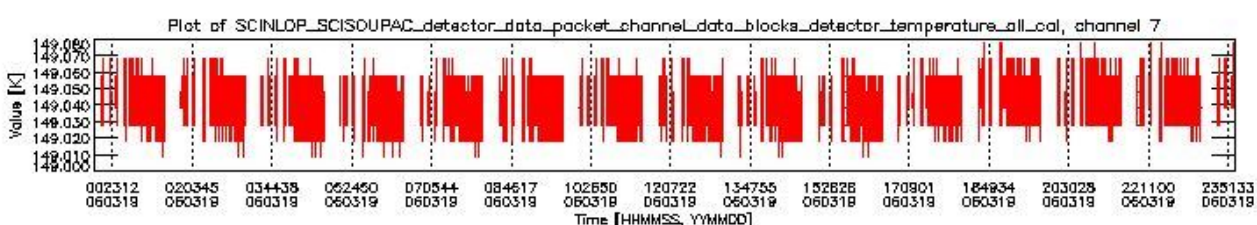
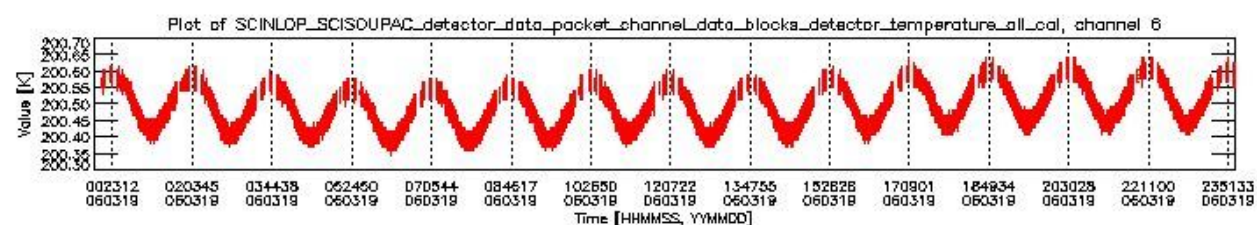
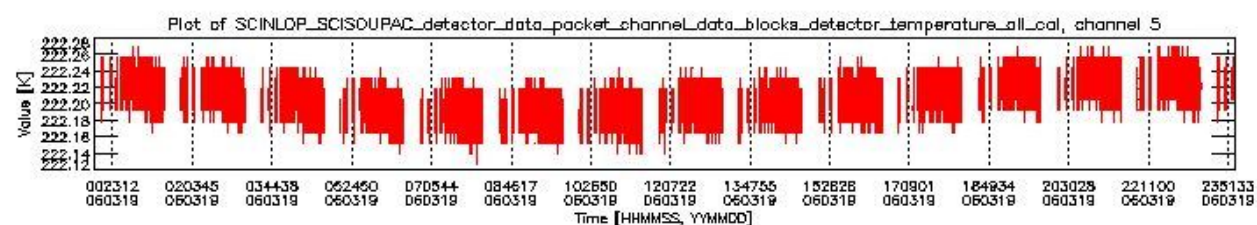
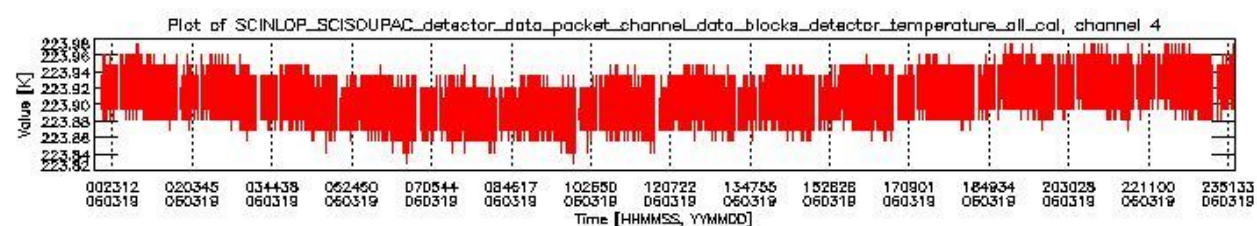
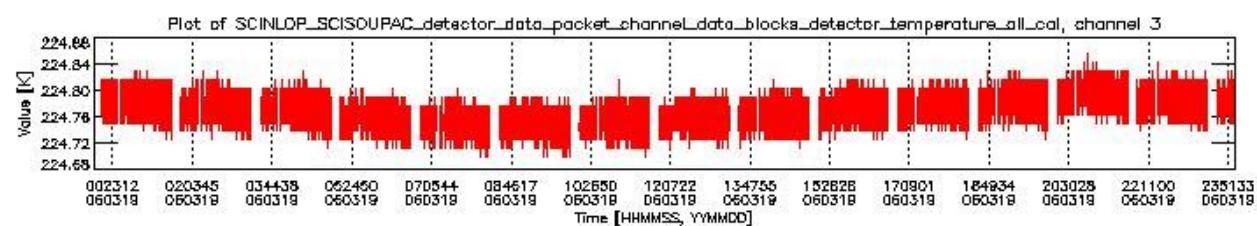
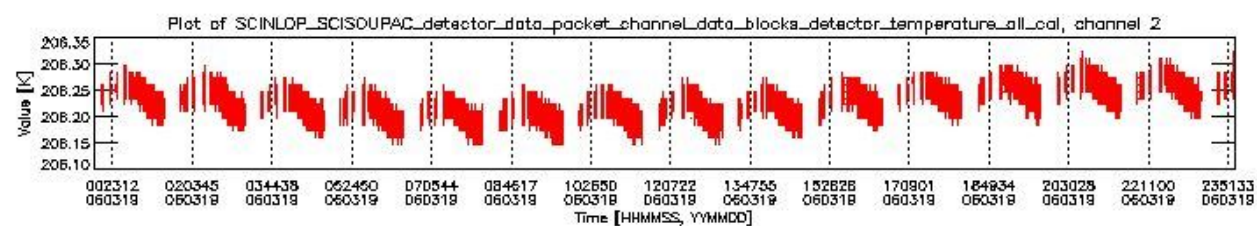
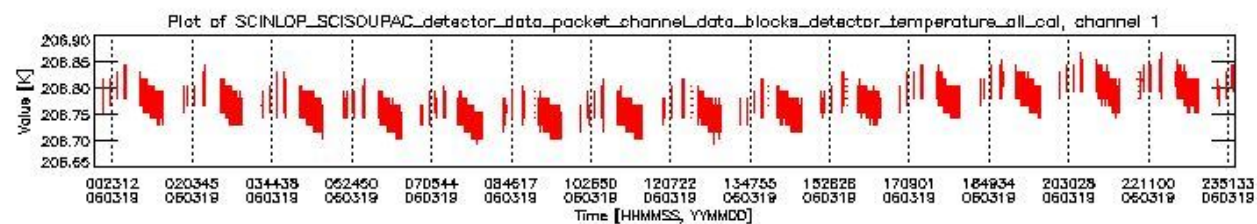
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sciamachy_daily_report_level0_PFHS_5_36_N_20060319_2.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060319_3.PNG



0.3 State monitoring

No instrument tracking information available.

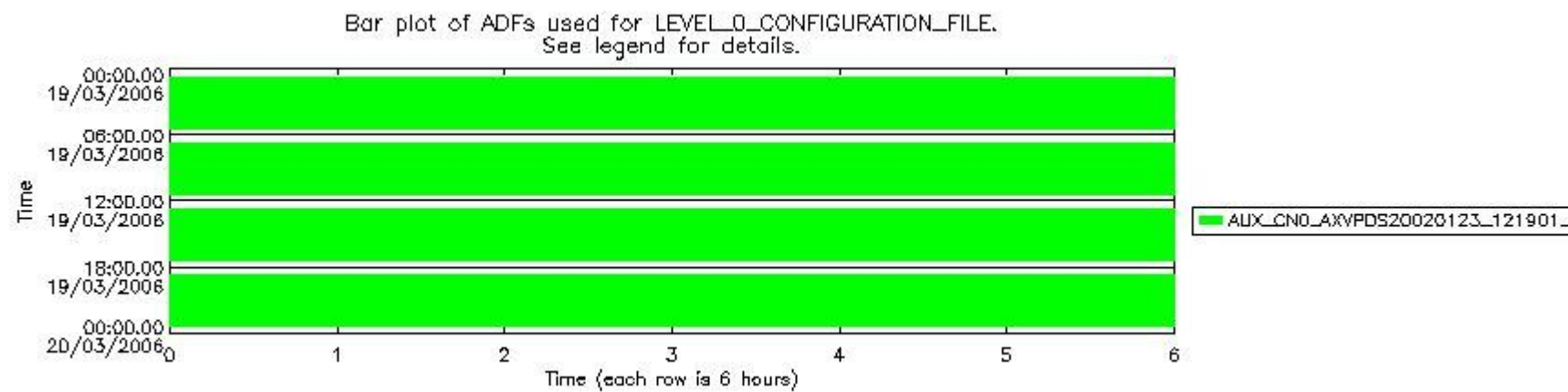
0.4 ADF monitoring

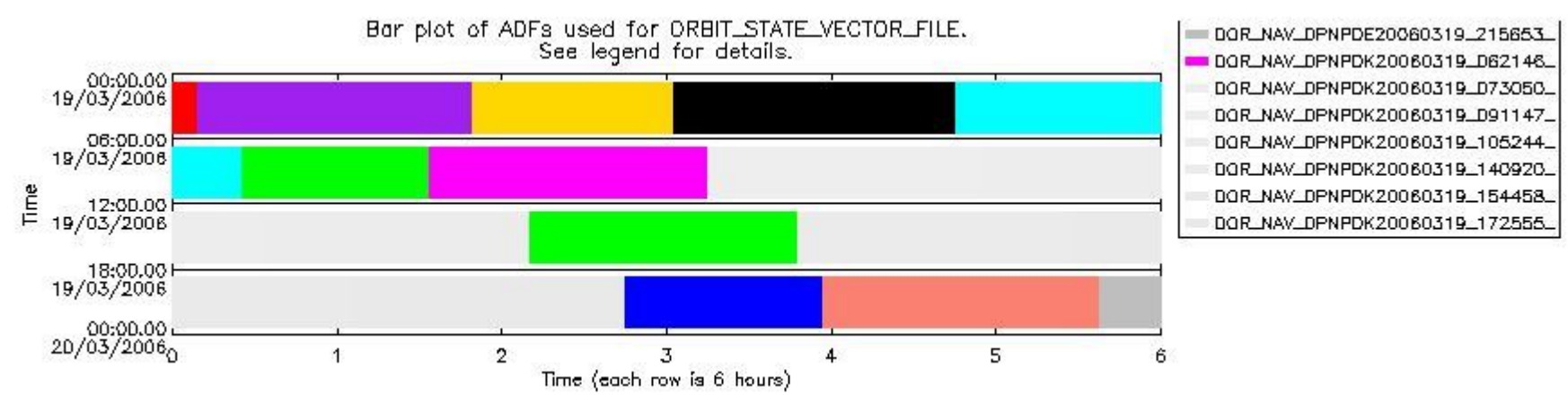
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060318_223825_20060318_192123_20060328_204736
2	AUX_FPO_AXVPDS20060318_223937_20060318_192123_20060328_204736
3	DOR_NAV_OPNPDE20060318_204238_000060572046_00071_21167_0087.N1
4	DOR_NAV_OPNPDE20060318_222853_000057382046_00072_21168_0088.N1
5	DOR_NAV_OPNPDE20060319_000432_000057382046_00073_21169_0089.N1
6	DOR_NAV_OPNPDE20060319_014529_000041442046_00074_21170_0090.N1
7	DOR_NAV_OPNPDE20060319_025952_000057382046_00075_21171_0091.N1
8	DOR_NAV_OPNPDE20060319_204230_000041442046_00086_21182_0093.N1
9	DOR_NAV_OPNPDE20060319_215653_000057382046_00086_21182_0094.N1
10	DOR_NAV_OPNPDK20060319_062146_000038252046_00077_21173_0096.N1
11	DOR_NAV_OPNPDK20060319_073050_000057382046_00078_21174_0097.N1
12	DOR_NAV_OPNPDK20060319_091147_000057382046_00079_21175_0098.N1
13	DOR_NAV_OPNPDK20060319_105244_000054192046_00080_21176_0099.N1
14	DOR_NAV_OPNPDK20060319_140920_000054192046_00082_21178_0101.N1
15	DOR_NAV_OPNPDK20060319_154458_000057382046_00083_21179_0102.N1
16	DOR_NAV_OPNPDK20060319_172555_000054192046_00084_21180_0103.N1





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