

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	27JAN2006 02:24:54
Data source version	PFHS/5.35-N
Processing scope for products	23JAN2006 00:00:00 to 24JAN2006 00:00:00
Start time of first product within scope	22JAN2006 23:03:37
Stop time of last product within scope	24JAN2006 00:05:20
Total number of level 0 products	16
Number of level 0 products with errors	16

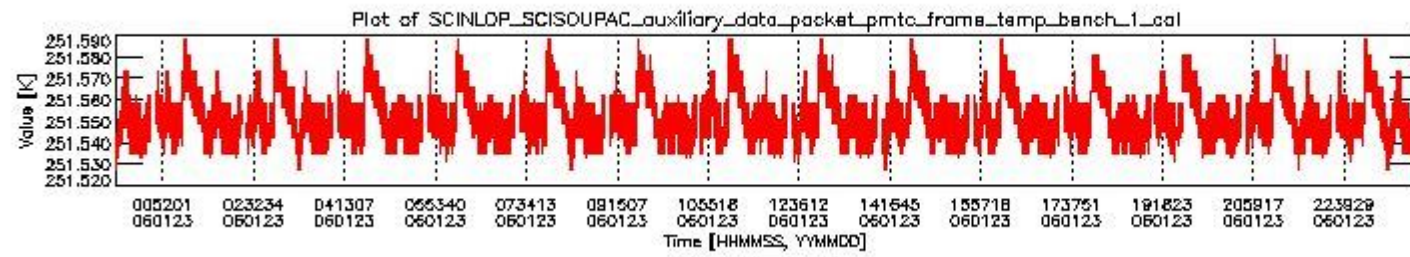
0.1.2 Summary per product

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

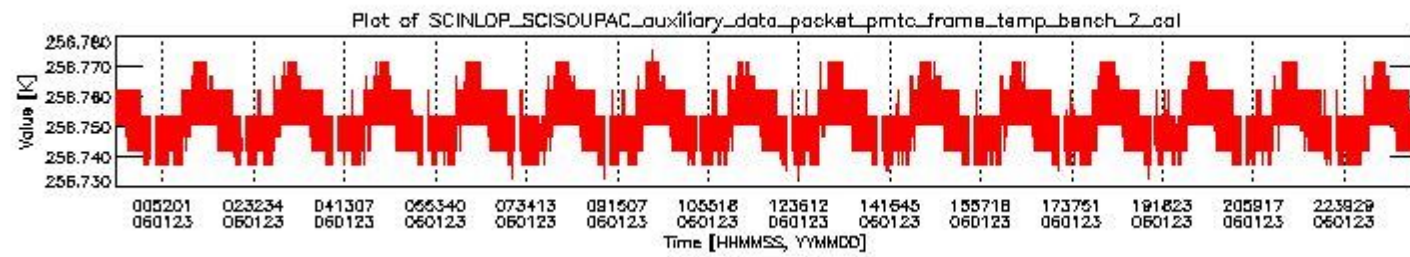
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060122_230337_000056042044_00287_20381_0124.N1	22JAN2006 23:03:37	23JAN2006 00:37:01	1	0	1	0	0
1	SCI_NL__OPNPDE20060123_004413_000055222044_00288_20382_0125.N1	23JAN2006 00:44:13	23JAN2006 02:16:16	1	0	1	0	0
2	SCI_NL__OPNPDE20060123_021507_000045602044_00289_20383_0126.N1	23JAN2006 02:15:07	23JAN2006 03:31:07	1	0	1	0	0
3	SCI_NL__OPNPDE20060123_033012_000062152044_00290_20384_0127.N1	23JAN2006 03:30:12	23JAN2006 05:13:47	1	0	1	0	0
4	SCI_NL__OPNPDE20060123_051239_000060482044_00291_20385_0128.N1	23JAN2006 05:12:39	23JAN2006 06:53:27	1	0	1	0	0
5	SCI_NL__OPNPDK20060123_065219_000042252044_00292_20386_0130.N1	23JAN2006 06:52:19	23JAN2006 08:02:44	1	0	1	0	0
6	SCI_NL__OPNPDK20060123_080039_000061042044_00293_20387_0131.N1	23JAN2006 08:00:39	23JAN2006 09:42:23	1	0	1	0	0
7	SCI_NL__OPNPDK20060123_094223_000059662044_00294_20388_0132.N1	23JAN2006 09:42:23	23JAN2006 11:21:50	1	0	1	0	0
8	SCI_NL__OPNPDK20060123_112054_000060352044_00295_20389_0133.N1	23JAN2006 11:20:54	23JAN2006 13:01:30	1	0	1	0	0
9	SCI_NL__OPNPDK20060123_130034_000059792044_00296_20390_0134.N1	23JAN2006 13:00:34	23JAN2006 14:40:14	1	0	1	0	0
10	SCI_NL__OPNPDK20060123_143918_000058972044_00297_20391_0135.N1	23JAN2006 14:39:18	23JAN2006 16:17:36	1	0	1	0	0
11	SCI_NL__OPNPDK20060123_161543_000059792044_00298_20392_0136.N1	23JAN2006 16:15:43	23JAN2006 17:55:23	1	0	1	0	0
12	SCI_NL__OPNPDK20060123_175427_000058232044_00299_20393_0137.N1	23JAN2006 17:54:27	23JAN2006 19:31:30	1	0	1	0	0
13	SCI_NL__OPNPDE20060123_193502_000041742044_00300_20394_0129.N1	23JAN2006 19:35:02	23JAN2006 20:44:37	1	0	1	0	0
14	SCI_NL__OPNPDE20060123_204437_000059942044_00300_20394_0130.N1	23JAN2006 20:44:37	23JAN2006 22:24:31	1	0	1	0	0
15	SCI_NL__OPNPDE20060123_223157_000056022044_00301_20395_0131.N1	23JAN2006 22:31:57	24JAN2006 00:05:20	1	0	1	0	0

0.2 Product Quality Indicators

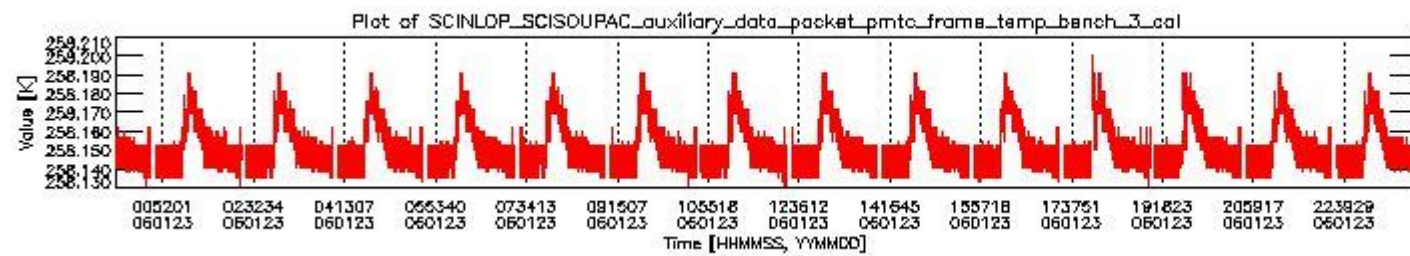
This section shows information about product quality, currently temperatures.



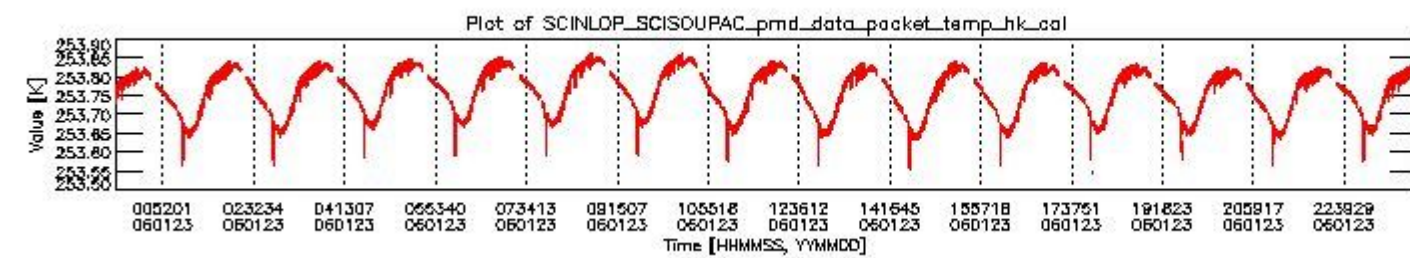
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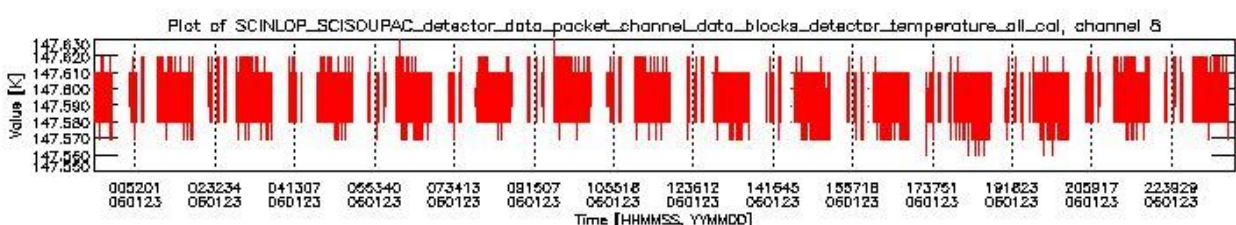
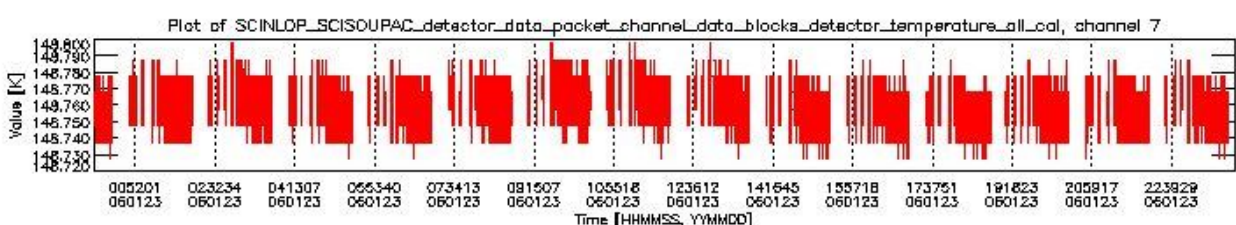
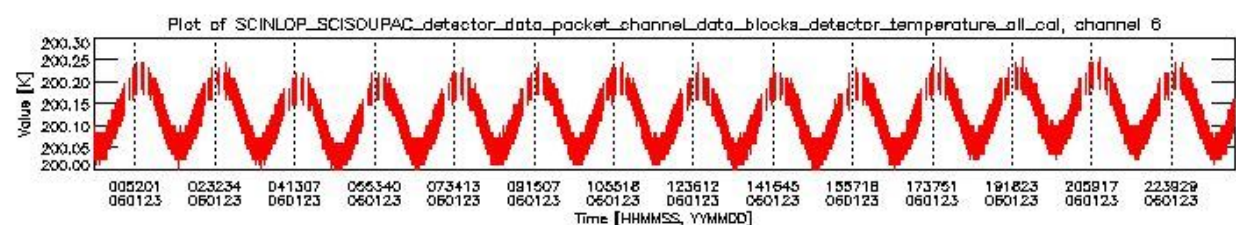
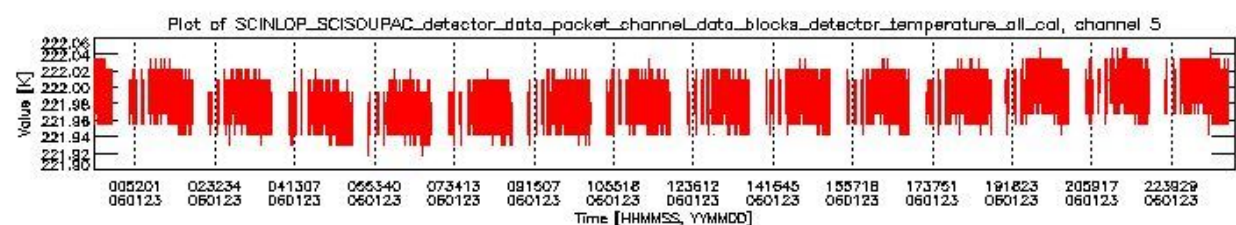
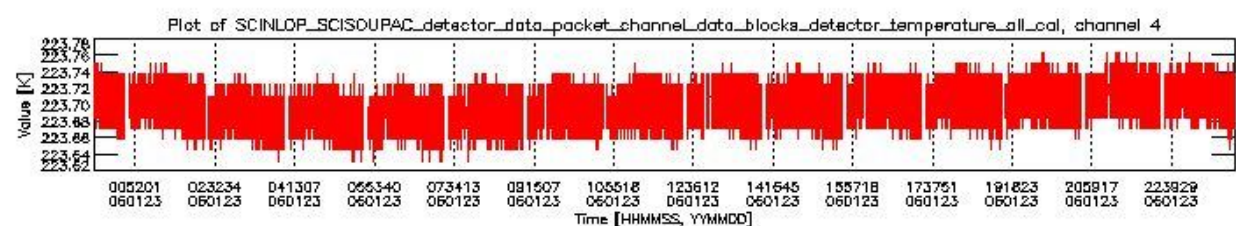
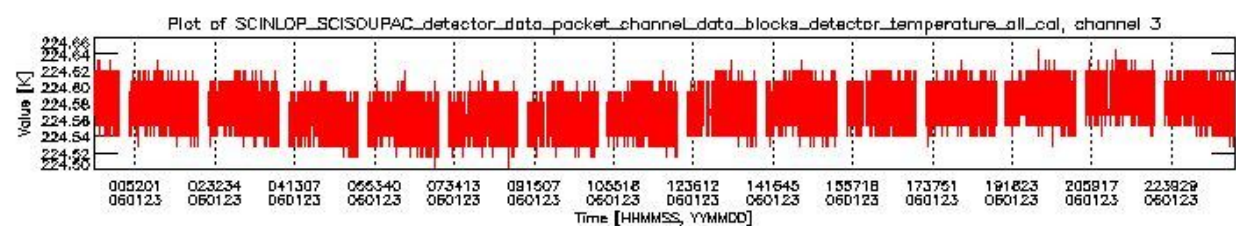
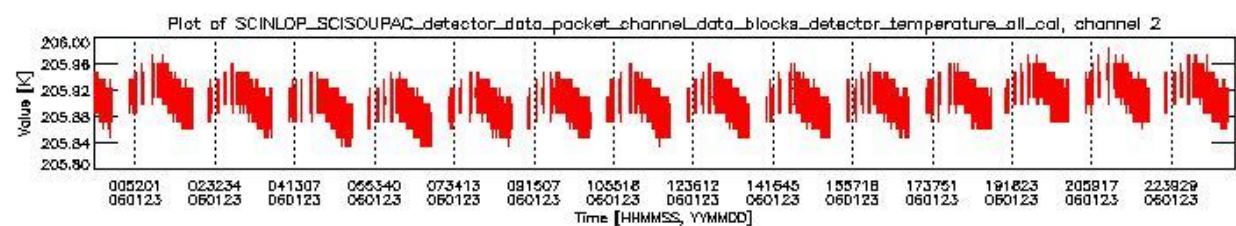
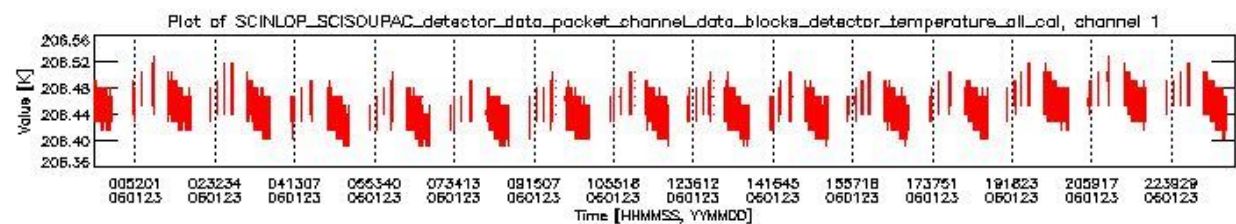
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sciamachy_daily_report_level0_PFHS_5_35_N_20060123_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060123_3.PNG



0.3 State monitoring

No instrument tracking information available.

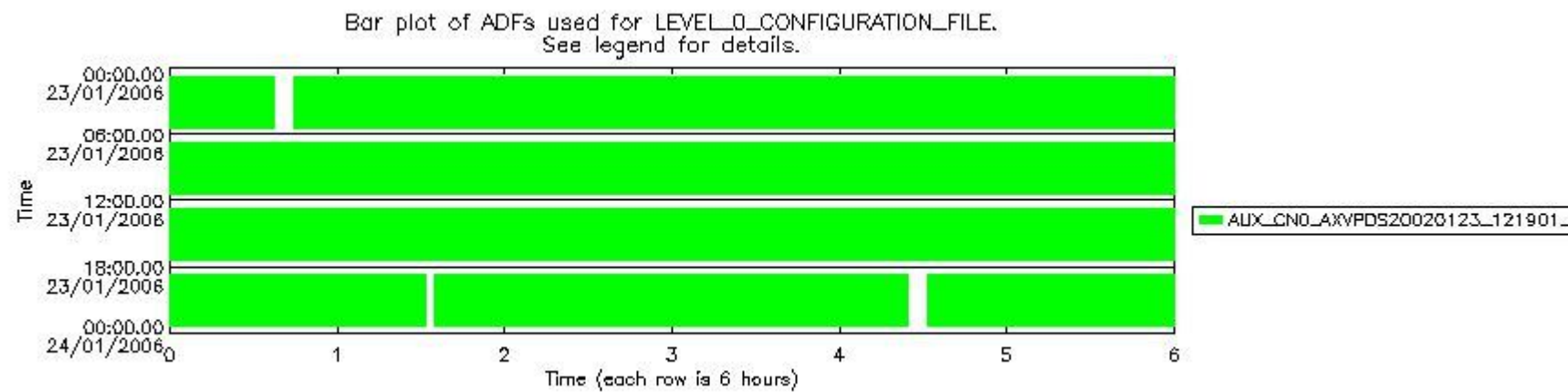
0.4 ADF monitoring

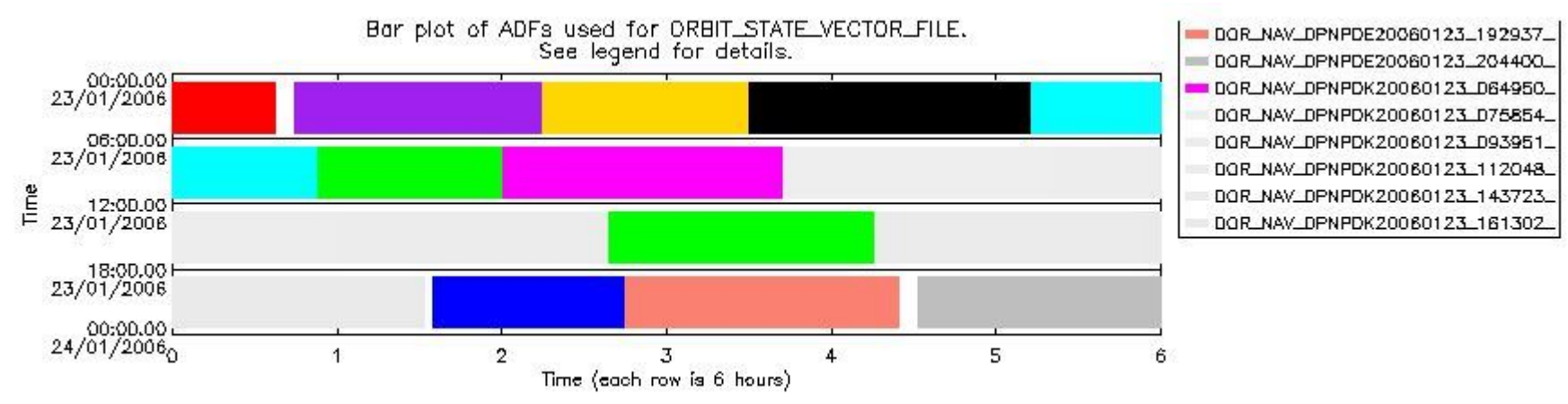
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060122_231031_20060122_195008_20060201_211623
2	AUX_FPO_AXVPDS20060122_231115_20060122_195008_20060201_211623
3	DOR_NAV_OPNPDE20060122_211600_000057382044_00286_20380_0104.N1
4	DOR_NAV_OPNPDE20060122_225657_000057382044_00287_20381_0105.N1
5	DOR_NAV_OPNPDE20060123_003754_000054192044_00288_20382_0106.N1
6	DOR_NAV_OPNPDE20060123_021332_000041442044_00289_20383_0107.N1
7	DOR_NAV_OPNPDE20060123_032756_000057382044_00290_20384_0108.N1
8	DOR_NAV_OPNPDE20060123_192937_000041442044_00300_20394_0119.N1
9	DOR_NAV_OPNPDE20060123_204400_000057382044_00300_20394_0120.N1
10	DOR_NAV_OPNPDK20060123_064950_000038252044_00292_20386_0130.N1
11	DOR_NAV_OPNPDK20060123_075854_000057382044_00293_20387_0131.N1
12	DOR_NAV_OPNPDK20060123_093951_000057382044_00294_20388_0132.N1
13	DOR_NAV_OPNPDK20060123_112048_000054192044_00295_20389_0133.N1
14	DOR_NAV_OPNPDK20060123_143723_000054192044_00297_20391_0135.N1
15	DOR_NAV_OPNPDK20060123_161302_000057382044_00298_20392_0136.N1





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