

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	28FEB2006 03:29:49
Data source version	PFHS/5.35-N
Processing scope for products	24FEB2006 00:00:00 to 25FEB2006 00:00:00
Start time of first product within scope	23FEB2006 22:54:36
Stop time of last product within scope	25FEB2006 00:03:27
Total number of level 0 products	16
Number of level 0 products with errors	16

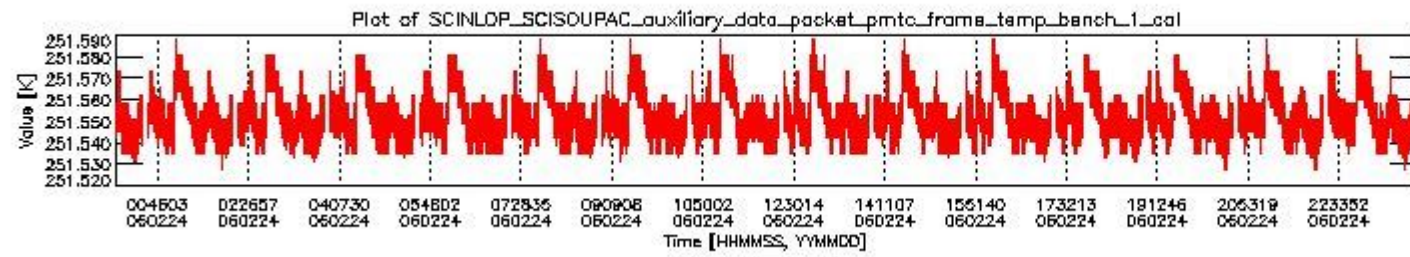
0.1.2 Summary per product

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

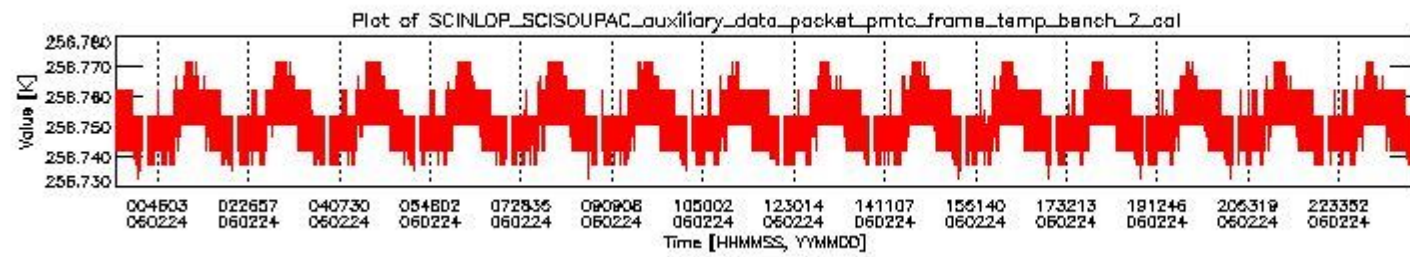
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060223_225436_000055872045_00244_20839_0484.N1	23FEB2006 22:54:36	24FEB2006 00:27:43	1	0	1	0	0
1	SCI_NL__OPNPDE20060224_003511_000055992045_00245_20840_0485.N1	24FEB2006 00:35:11	24FEB2006 02:08:31	1	0	1	0	0
2	SCI_NL__OPNPDE20060224_021547_000042232045_00246_20841_0486.N1	24FEB2006 02:15:47	24FEB2006 03:26:10	1	0	1	0	0
3	SCI_NL__OPNPDE20060224_032502_000061722045_00247_20842_0487.N1	24FEB2006 03:25:02	24FEB2006 05:07:54	1	0	1	0	0
4	SCI_NL__OPNPDE20060224_050646_000061592045_00248_20843_0488.N1	24FEB2006 05:06:46	24FEB2006 06:49:26	1	0	1	0	0
5	SCI_NL__OPNPDK20060224_064817_000041132045_00249_20844_0443.N1	24FEB2006 06:48:17	24FEB2006 07:56:50	1	0	1	0	0
6	SCI_NL__OPNPDK20060224_075554_000060222045_00250_20845_0444.N1	24FEB2006 07:55:54	24FEB2006 09:36:17	1	0	1	0	0
7	SCI_NL__OPNPDK20060224_093617_000059792045_00251_20846_0445.N1	24FEB2006 09:36:17	24FEB2006 11:15:57	1	0	1	0	0
8	SCI_NL__OPNPDK20060224_111501_000060912045_00252_20847_0446.N1	24FEB2006 11:15:01	24FEB2006 12:56:32	1	0	1	0	0
9	SCI_NL__OPNPDK20060224_125524_000059792045_00253_20848_0447.N1	24FEB2006 12:55:24	24FEB2006 14:35:03	1	0	1	0	0
10	SCI_NL__OPNPDK20060224_143259_000059792045_00254_20849_0448.N1	24FEB2006 14:32:59	24FEB2006 16:12:38	1	0	1	0	0
11	SCI_NL__OPNPDK20060224_161047_000060232045_00255_20850_0449.N1	24FEB2006 16:10:47	24FEB2006 17:51:10	1	0	1	0	0
12	SCI_NL__OPNPDK20060224_174904_000059782045_00256_20851_0450.N1	24FEB2006 17:49:04	24FEB2006 19:28:43	1	0	1	0	0
13	SCI_NL__OPNPDK20060224_192651_000062042045_00257_20852_0451.N1	24FEB2006 19:26:51	24FEB2006 21:10:15	1	0	1	0	0
14	SCI_NL__OPNPDE20060224_210918_000039782045_00258_20853_0489.N1	24FEB2006 21:09:18	24FEB2006 22:15:37	1	0	1	0	0
15	SCI_NL__OPNPDE20060224_222251_000060352045_00258_20853_0490.N1	24FEB2006 22:22:51	25FEB2006 00:03:27	1	0	1	0	0

0.2 Product Quality Indicators

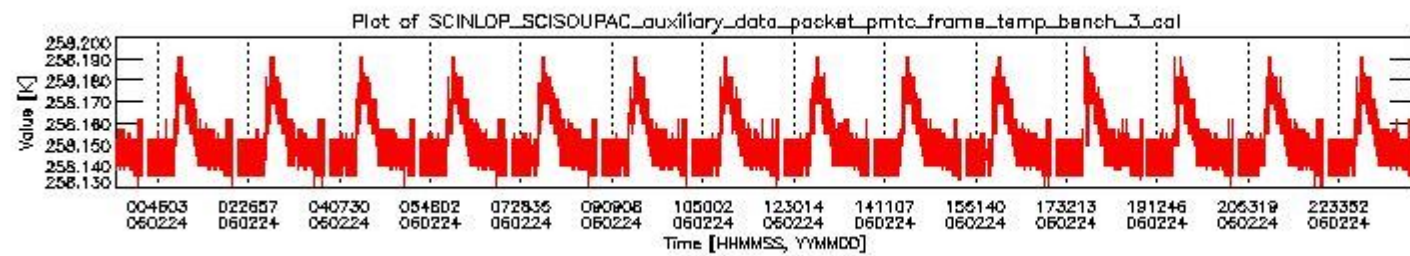
This section shows information about product quality, currently temperatures.



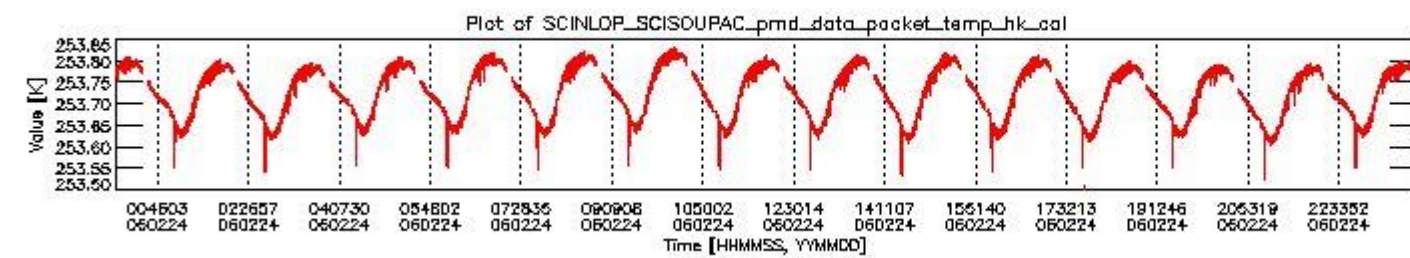
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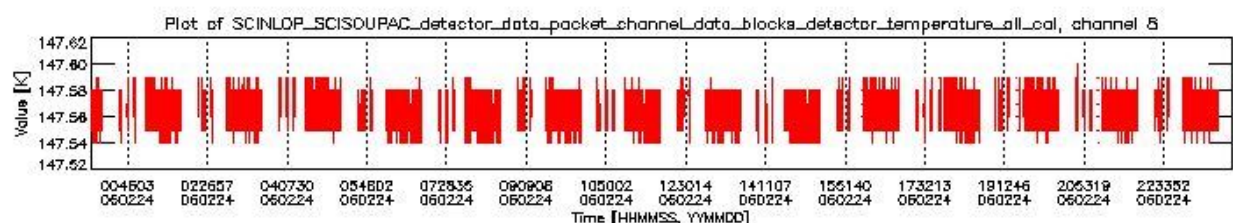
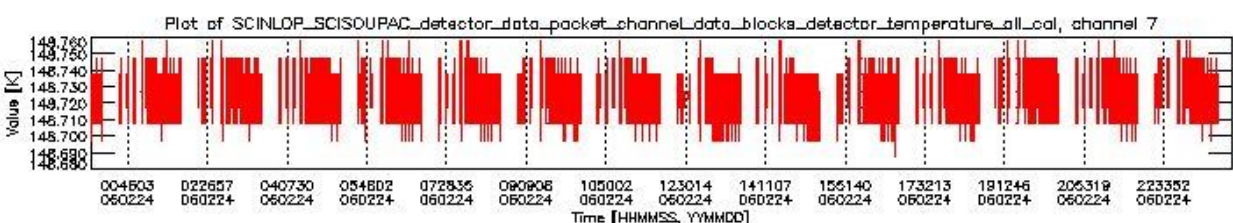
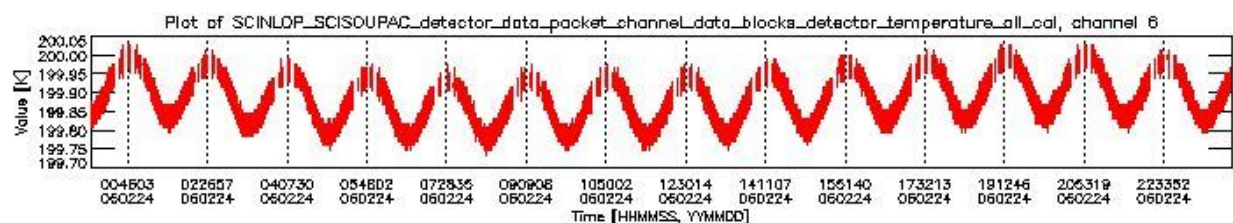
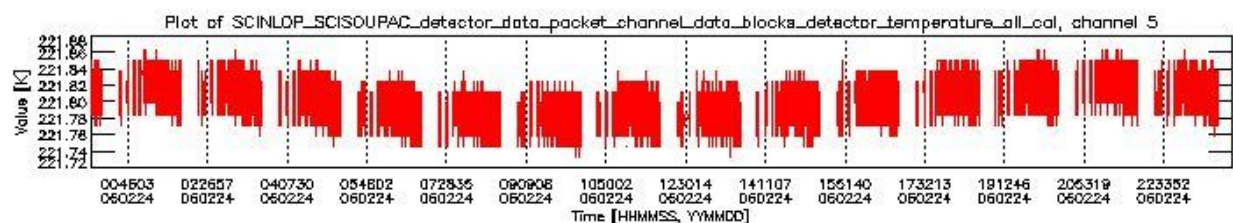
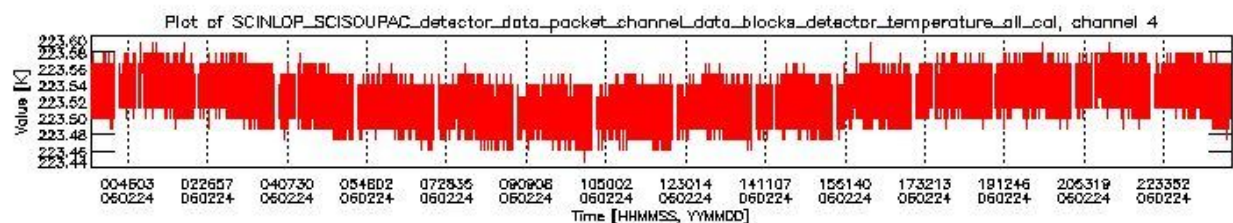
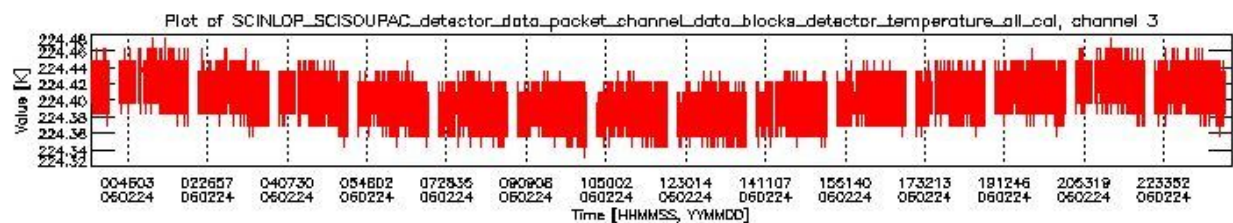
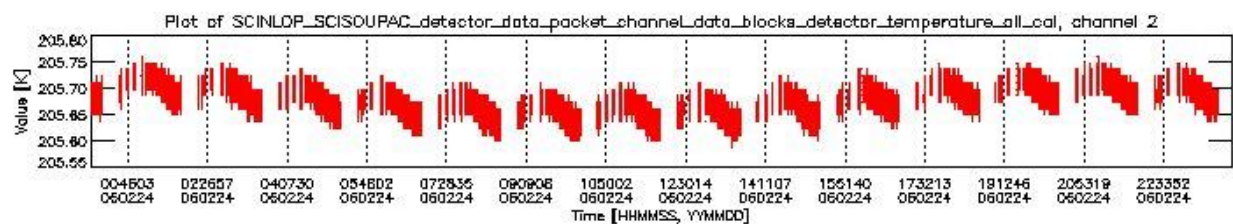
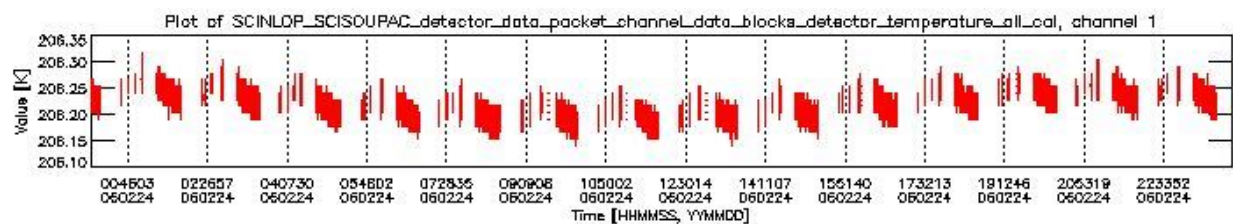
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sciamachy_daily_report_level0_PFHS_5_35_N_20060224_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060224_3.PNG



0.3 State monitoring

No instrument tracking information available.

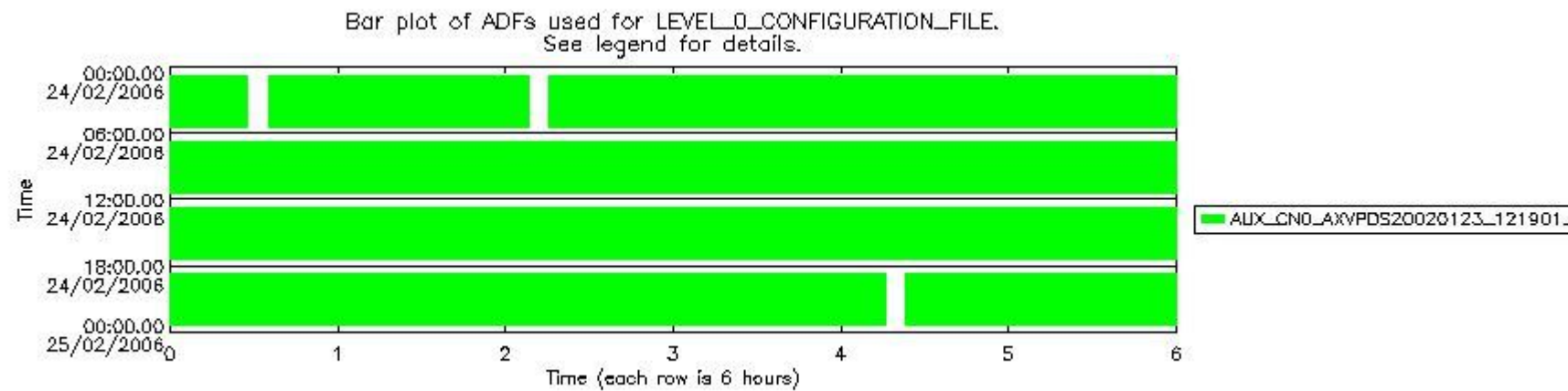
0.4 ADF monitoring

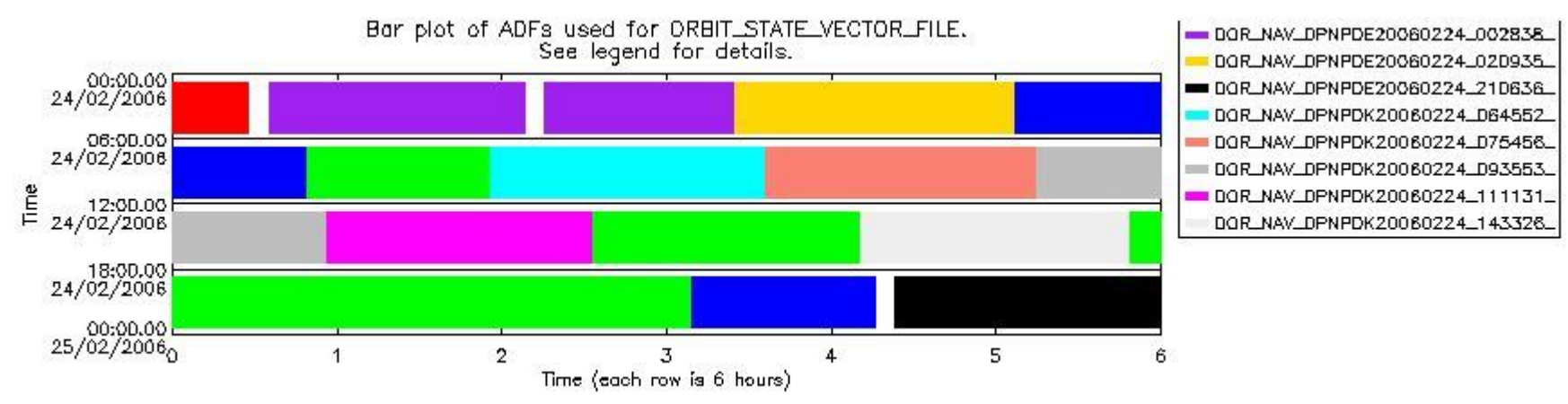
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060223_225644_20060223_194425_20060305_211038
2	AUX_FPO_AXVPDS20060223_225752_20060223_194425_20060305_211038
3	DOR_NAV_OPNPDE20060223_210643_000060572045_00243_20838_0403.N1
4	DOR_NAV_OPNPDE20060224_002838_000057382045_00245_20840_0405.N1
5	DOR_NAV_OPNPDE20060224_020935_000041442045_00246_20841_0406.N1
6	DOR_NAV_OPNPDE20060224_210636_000038252045_00258_20853_0410.N1
7	DOR_NAV_OPNPDK20060224_064552_000038252045_00249_20844_0436.N1
8	DOR_NAV_OPNPDK20060224_075456_000057382045_00250_20845_0437.N1
9	DOR_NAV_OPNPDK20060224_093553_000054192045_00251_20846_0438.N1
10	DOR_NAV_OPNPDK20060224_111131_000057382045_00252_20847_0439.N1
11	DOR_NAV_OPNPDK20060224_143326_000054192045_00254_20849_0441.N1





sciamachy_daily_report_level0_PFHS_5_35_N_20060224_6.PNG

