

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	02FEB2006 15:56:23
Data source version	PFHS/5.35-N
Processing scope for products	27JAN2006 00:00:00 to 28JAN2006 00:00:00
Start time of first product within scope	26JAN2006 22:37:29
Stop time of last product within scope	28JAN2006 01:19:42
Total number of level 0 products	16
Number of level 0 products with errors	16

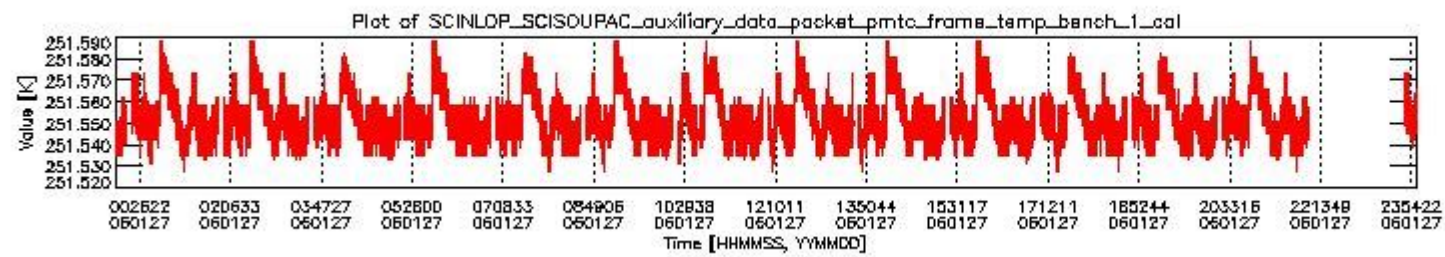
0.1.2 Summary per product

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

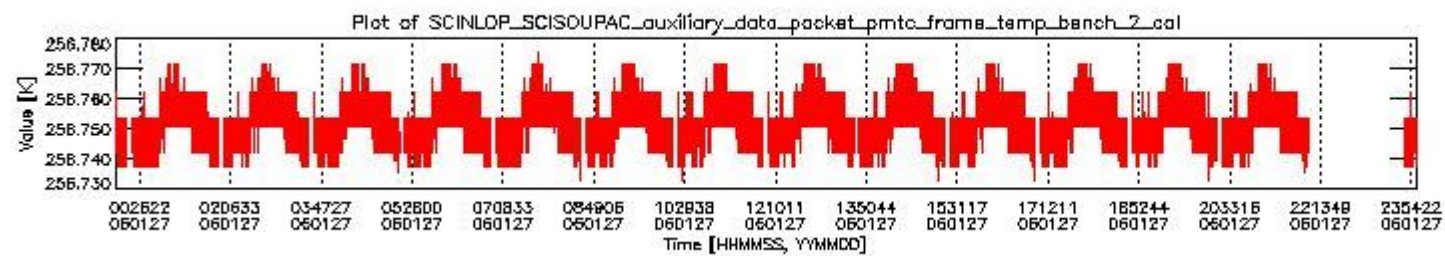
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060126_223729_000055872044_00344_20438_0154.N1	26JAN2006 22:37:29	27JAN2006 00:10:36	1	0	1	0	0
1	SCI_NL__OPNPDE20060127_001804_000055992044_00345_20439_0155.N1	27JAN2006 00:18:04	27JAN2006 01:51:24	1	0	1	0	0
2	SCI_NL__OPNPDE20060127_015016_000045342044_00346_20440_0156.N1	27JAN2006 01:50:16	27JAN2006 03:05:50	1	0	1	0	0
3	SCI_NL__OPNPDE20060127_030454_000062282044_00347_20441_0157.N1	27JAN2006 03:04:54	27JAN2006 04:48:43	1	0	1	0	0
4	SCI_NL__OPNPDE20060127_044734_000060352044_00348_20442_0158.N1	27JAN2006 04:47:34	27JAN2006 06:28:10	1	0	1	0	0
5	SCI_NL__OPNPDK20060127_062810_000040442044_00349_20443_0167.N1	27JAN2006 06:28:10	27JAN2006 07:35:35	1	0	1	0	0
6	SCI_NL__OPNPDK20060127_073439_000061472044_00350_20444_0168.N1	27JAN2006 07:34:39	27JAN2006 09:17:06	1	0	1	0	0
7	SCI_NL__OPNPDK20060127_091706_000061042044_00351_20445_0169.N1	27JAN2006 09:17:06	27JAN2006 10:58:50	1	0	1	0	0
8	SCI_NL__OPNPDK20060127_105754_000059662044_00352_20446_0170.N1	27JAN2006 10:57:54	27JAN2006 12:37:21	1	0	1	0	0
9	SCI_NL__OPNPDK20060127_123613_000059792044_00353_20447_0171.N1	27JAN2006 12:36:13	27JAN2006 14:15:52	1	0	1	0	0
10	SCI_NL__OPNPDK20060127_141457_000057852044_00354_20448_0172.N1	27JAN2006 14:14:57	27JAN2006 15:51:22	1	0	1	0	0
11	SCI_NL__OPNPDK20060127_155122_000059782044_00355_20449_0173.N1	27JAN2006 15:51:22	27JAN2006 17:31:01	1	0	1	0	0
12	SCI_NL__OPNPDK20060127_173005_000059232044_00356_20450_0174.N1	27JAN2006 17:30:05	27JAN2006 19:08:49	1	0	1	0	0
13	SCI_NL__OPNPDK20060127_190849_000060912044_00357_20451_0175.N1	27JAN2006 19:08:49	27JAN2006 20:50:21	1	0	1	0	0
14	SCI_NL__OPNPDE20060127_204925_000041462044_00358_20452_0165.N1	27JAN2006 20:49:25	27JAN2006 21:58:31	1	0	1	0	0
15	SCI_NL__OPNPDE20060127_234623_000055992044_00359_20453_0167.N1	27JAN2006 23:46:23	28JAN2006 01:19:42	1	0	1	0	0

0.2 Product Quality Indicators

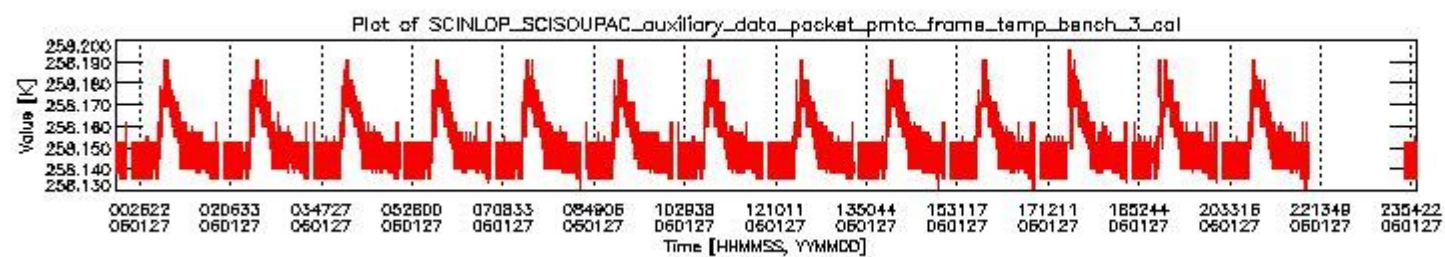
This section shows information about product quality, currently temperatures.



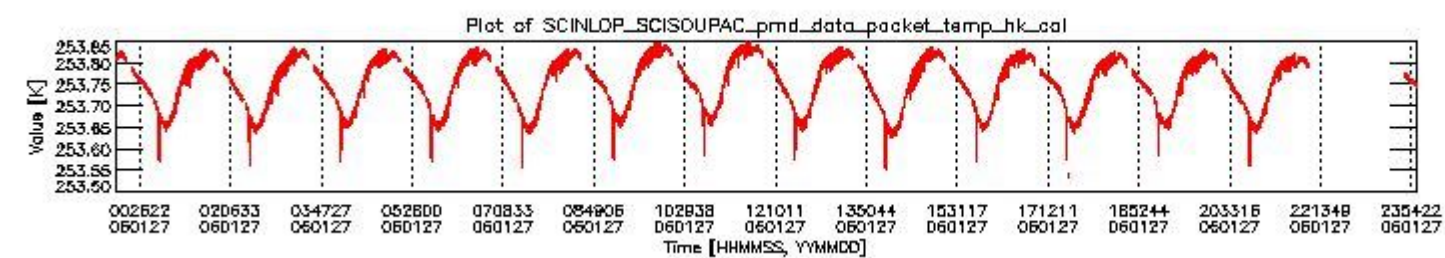
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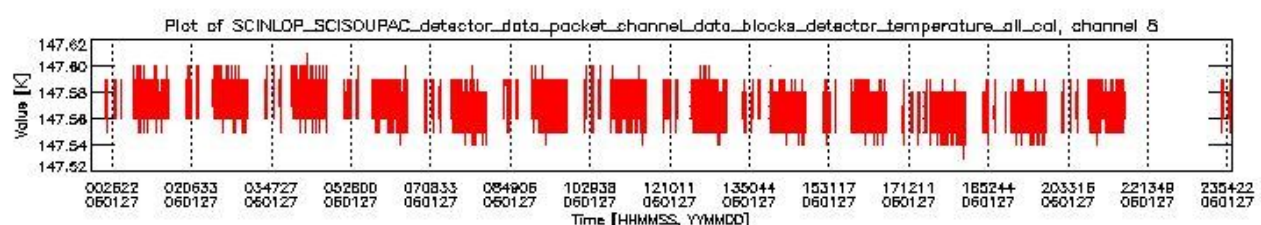
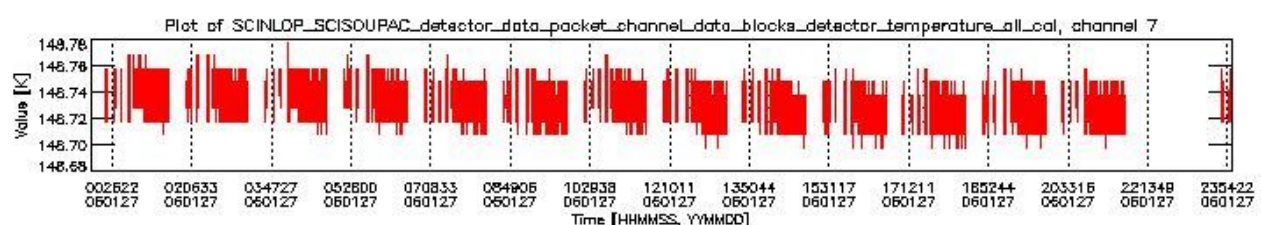
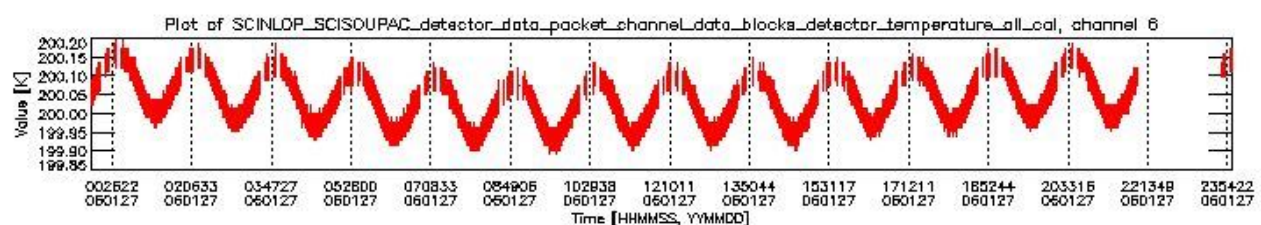
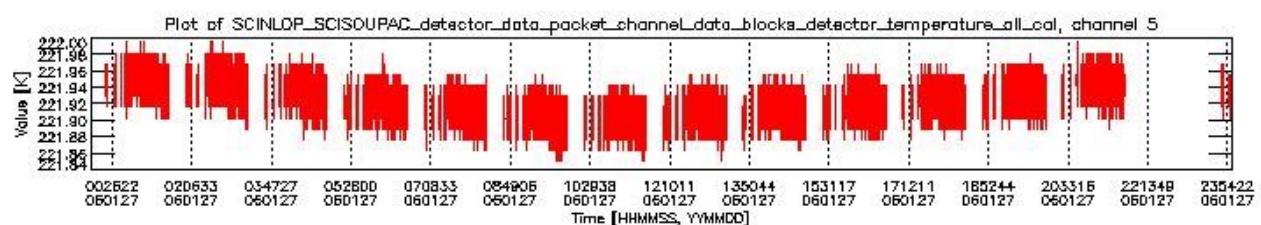
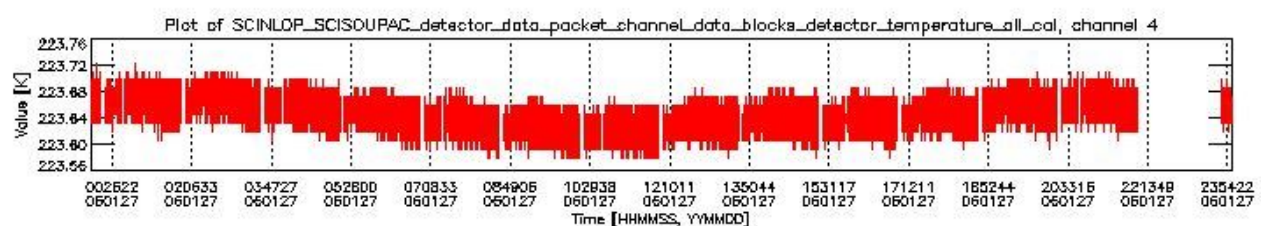
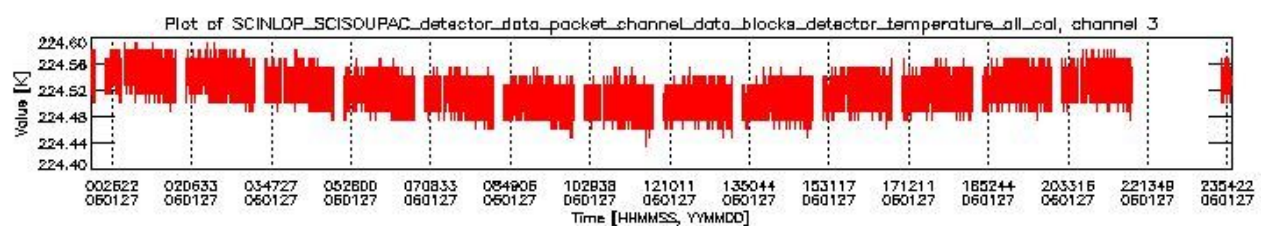
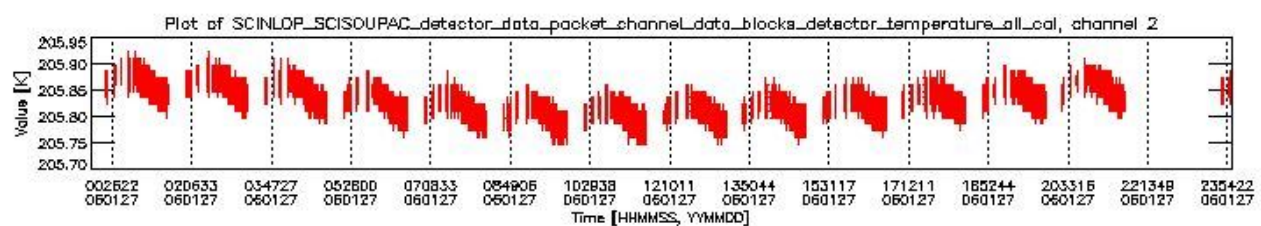
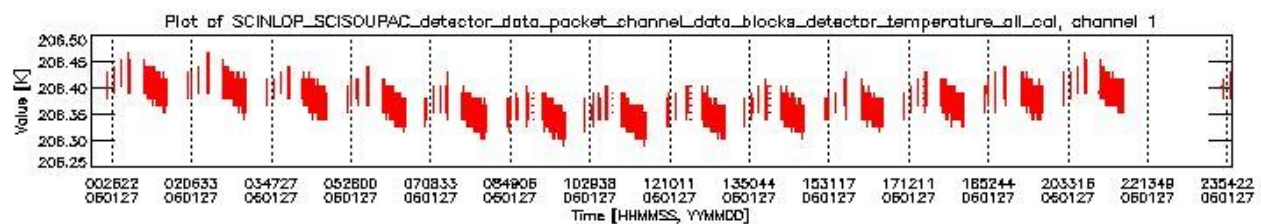
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sciamachy_daily_report_level0_PFHS_5_35_N_20060127_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060127_3.PNG



0.3 State monitoring

No instrument tracking information available.

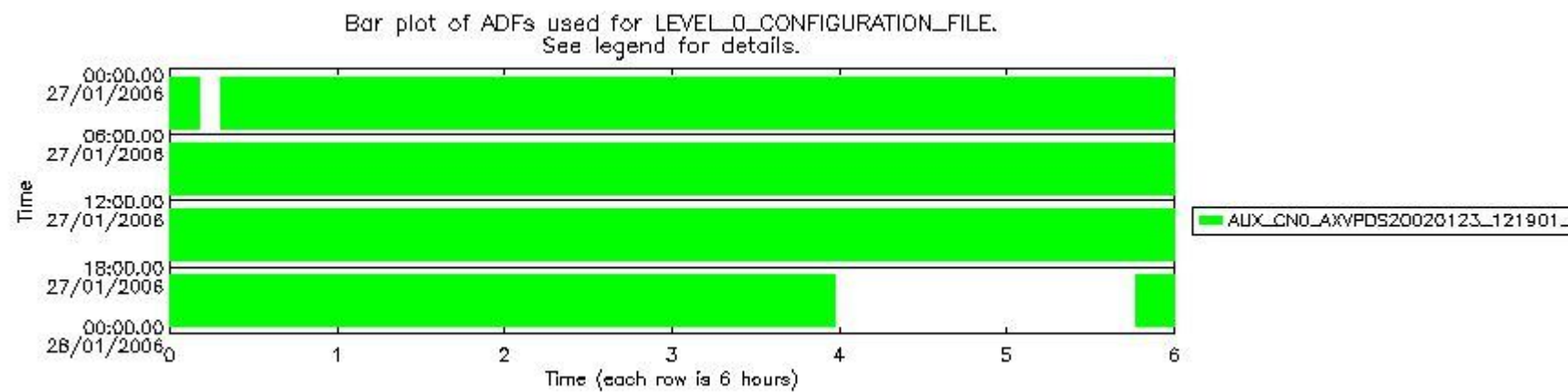
0.4 ADF monitoring

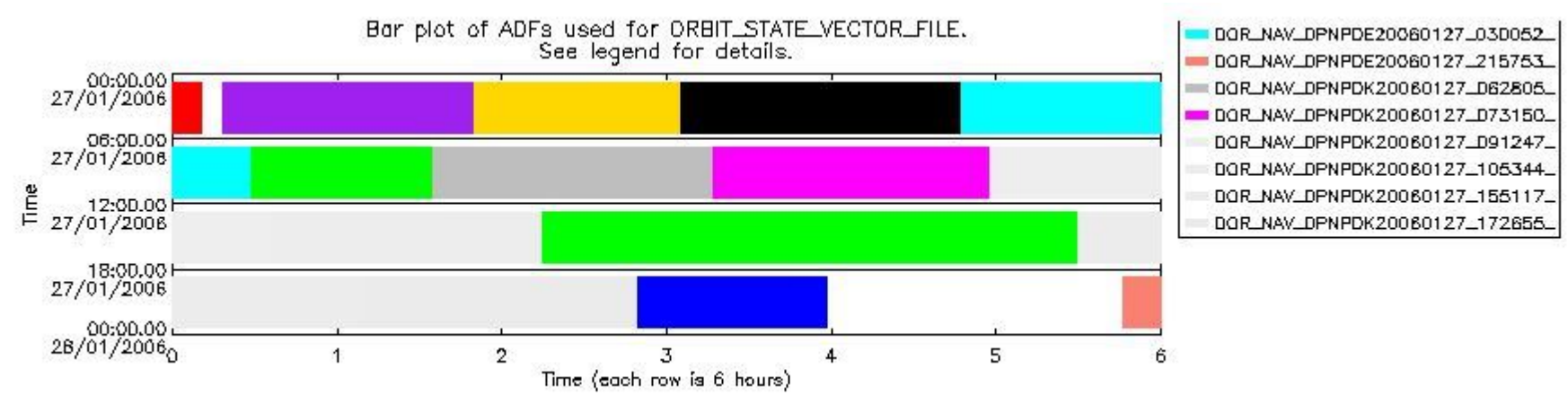
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060126_223811_20060126_192417_20060205_205031
2	AUX_FPO_AXVPDS20060126_223911_20060126_192417_20060205_205031
3	DOR_NAV_OPNPDE20060126_204338_000060572044_00343_20437_0161.N1
4	DOR_NAV_OPNPDE20060126_222954_000057382044_00344_20438_0162.N1
5	DOR_NAV_OPNPDE20060127_001051_000054192044_00345_20439_0163.N1
6	DOR_NAV_OPNPDE20060127_014629_000041442044_00346_20440_0164.N1
7	DOR_NAV_OPNPDE20060127_030052_000060572044_00347_20441_0165.N1
8	DOR_NAV_OPNPDE20060127_215753_000057382044_00358_20452_0169.N1
9	DOR_NAV_OPNPDK20060127_062805_000035062044_00349_20443_0165.N1
10	DOR_NAV_OPNPDK20060127_073150_000057382044_00350_20444_0166.N1
11	DOR_NAV_OPNPDK20060127_091247_000057382044_00351_20445_0167.N1
12	DOR_NAV_OPNPDK20060127_105344_000057382044_00352_20446_0168.N1
13	DOR_NAV_OPNPDK20060127_155117_000054192044_00355_20449_0171.N1
14	DOR_NAV_OPNPDK20060127_172655_000057382044_00356_20450_0172.N1





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