

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	10JAN2006 10:45:30
Data source version	PFHS/5.34-N
Processing scope for products	05JAN2006 00:00:00 to 06JAN2006 00:00:00
Start time of first product within scope	04JAN2006 22:23:09
Stop time of last product within scope	06JAN2006 01:12:41
Total number of level 0 products	16
Number of level 0 products with errors	16

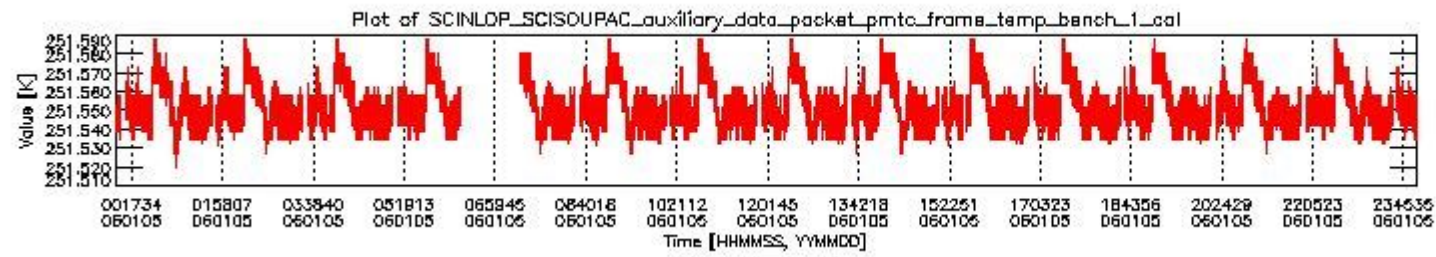
0.1.2 Summary per product

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

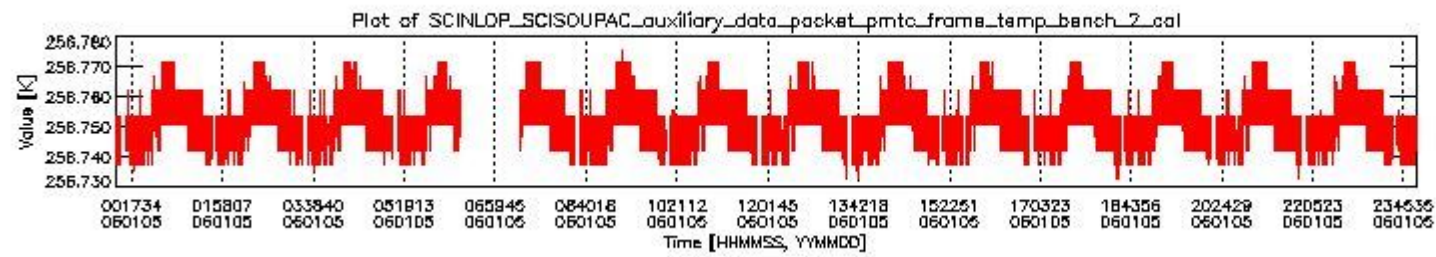
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060104_222309_000060222044_00029_20123_1450.N1	04JAN2006 22:23:09	05JAN2006 00:03:32	1	0	1	0	0
1	SCI_NL__OPNPDE20060105_001032_000056282044_00030_20124_1451.N1	05JAN2006 00:10:32	05JAN2006 01:44:20	1	0	1	0	0
2	SCI_NL__OPNPDE20060105_014312_000044792044_00031_20125_1452.N1	05JAN2006 01:43:12	05JAN2006 02:57:51	1	0	1	0	0
3	SCI_NL__OPNPDE20060105_025642_000061722044_00032_20126_1453.N1	05JAN2006 02:56:42	05JAN2006 04:39:35	1	0	1	0	0
4	SCI_NL__OPNPDE20060105_043827_000060912044_00033_20127_1454.N1	05JAN2006 04:38:27	05JAN2006 06:19:58	1	0	1	0	0
5	SCI_NL__OPNPDK20060105_072627_000062152044_00035_20129_1776.N1	05JAN2006 07:26:27	05JAN2006 09:10:03	1	0	1	0	0
6	SCI_NL__OPNPDK20060105_091003_000057992044_00036_20130_1810.N1	05JAN2006 09:10:03	05JAN2006 10:46:43	1	0	1	0	0
7	SCI_NL__OPNPDK20060105_104643_000060912044_00037_20131_1780.N1	05JAN2006 10:46:43	05JAN2006 12:28:14	1	0	1	0	0
8	SCI_NL__OPNPDK20060105_122719_000060352044_00038_20132_1782.N1	05JAN2006 12:27:19	05JAN2006 14:07:54	1	0	1	0	0
9	SCI_NL__OPNPDK20060105_140658_000058412044_00039_20133_1784.N1	05JAN2006 14:06:58	05JAN2006 15:44:20	1	0	1	0	0
10	SCI_NL__OPNPDK20060105_154420_000058112044_00040_20134_1786.N1	05JAN2006 15:44:20	05JAN2006 17:21:12	1	0	1	0	0
11	SCI_NL__OPNPDK20060105_172112_000060352044_00041_20135_1788.N1	05JAN2006 17:21:12	05JAN2006 19:01:47	1	0	1	0	0
12	SCI_NL__OPNPDK20060105_190147_000060352044_00042_20136_1792.N1	05JAN2006 19:01:47	05JAN2006 20:42:23	1	0	1	0	0
13	SCI_NL__OPNPDE20060105_204223_000041462044_00043_20137_1463.N1	05JAN2006 20:42:23	05JAN2006 21:51:29	1	0	1	0	0
14	SCI_NL__OPNPDE20060105_215021_000060912044_00043_20137_1464.N1	05JAN2006 21:50:21	05JAN2006 23:31:52	1	0	1	0	0
15	SCI_NL__OPNPDE20060105_233853_000056272044_00044_20138_1465.N1	05JAN2006 23:38:53	06JAN2006 01:12:41	1	0	1	0	0

0.2 Product Quality Indicators

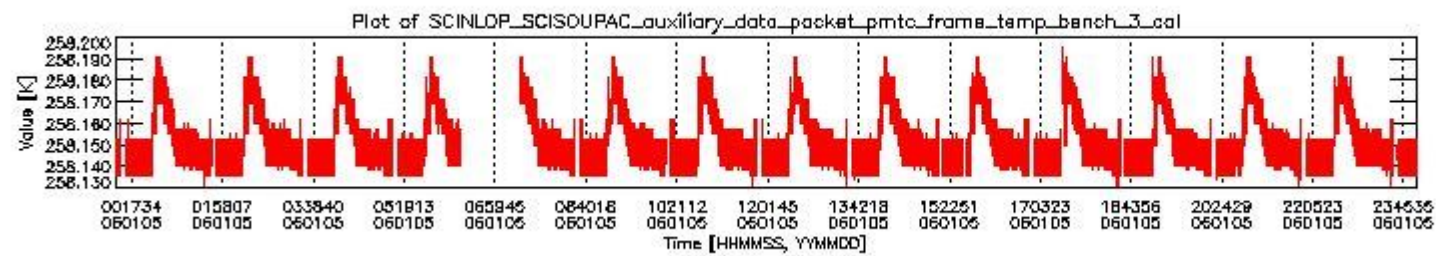
This section shows information about product quality, currently temperatures.



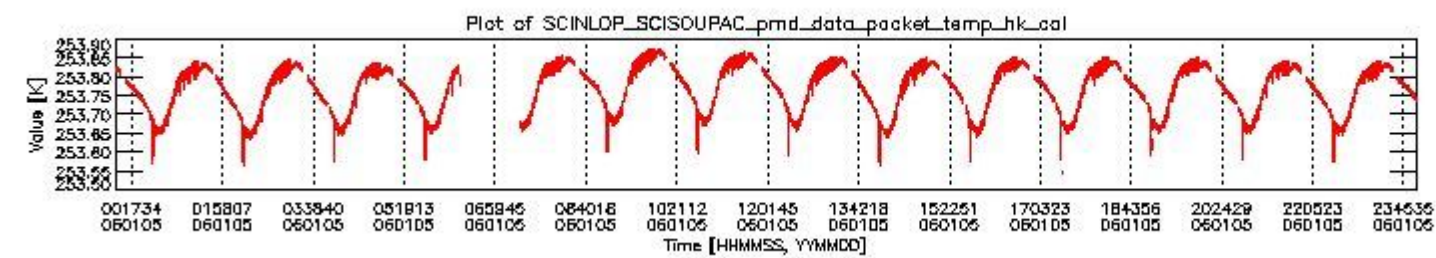
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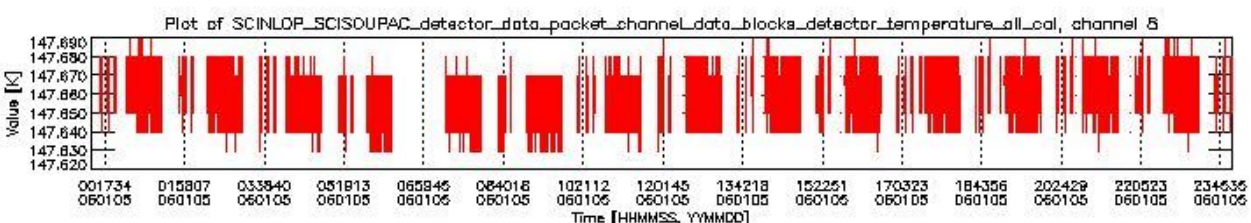
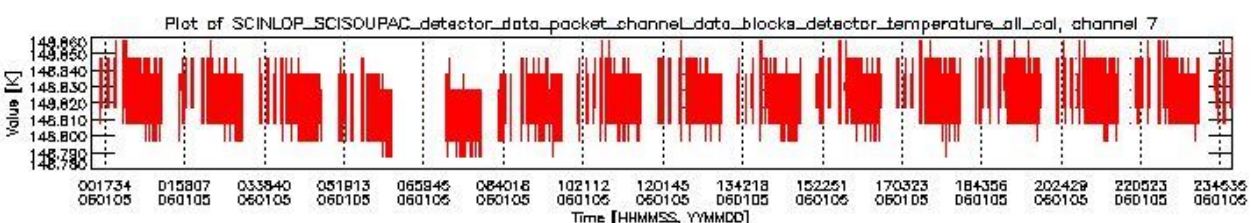
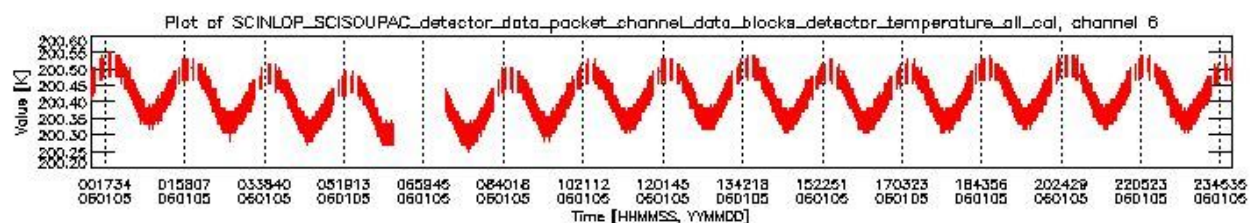
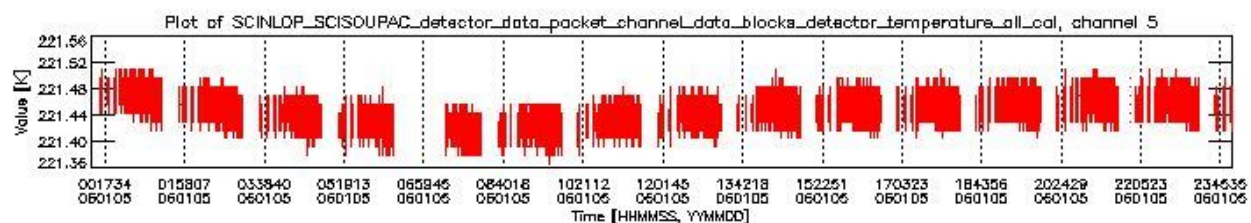
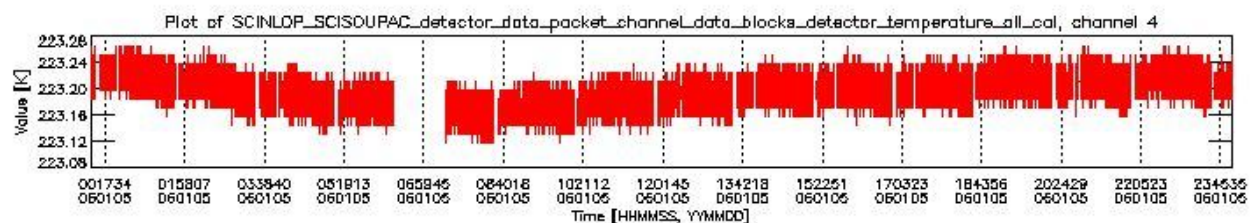
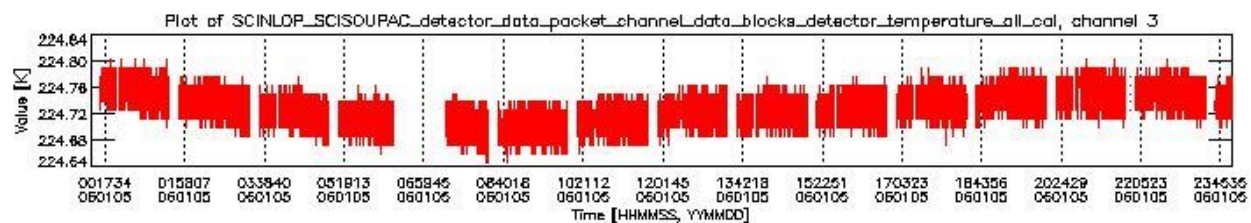
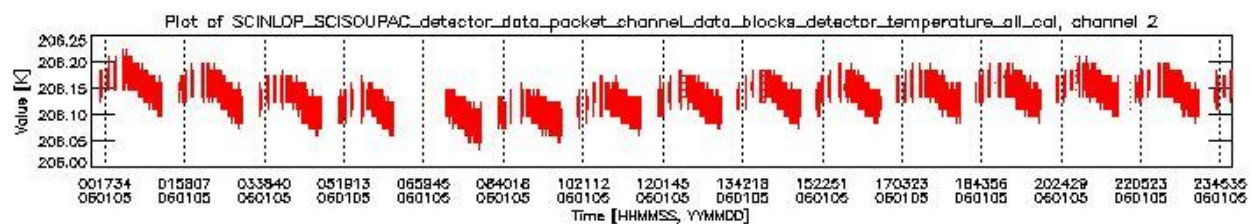
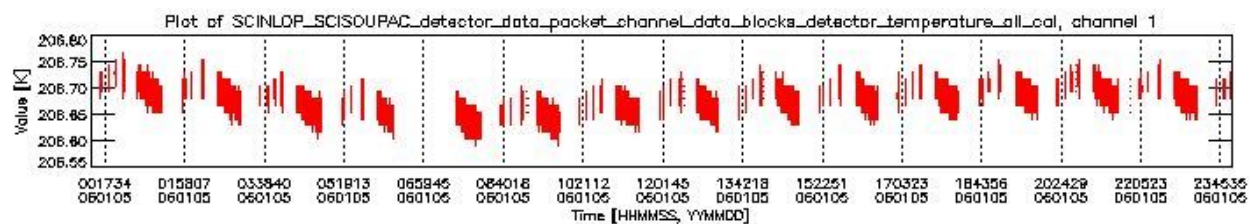
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sciamachy_daily_report_level0_PFHS_5_34_N_20060105_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20060105_3.PNG



0.3 State monitoring

No instrument tracking information available.

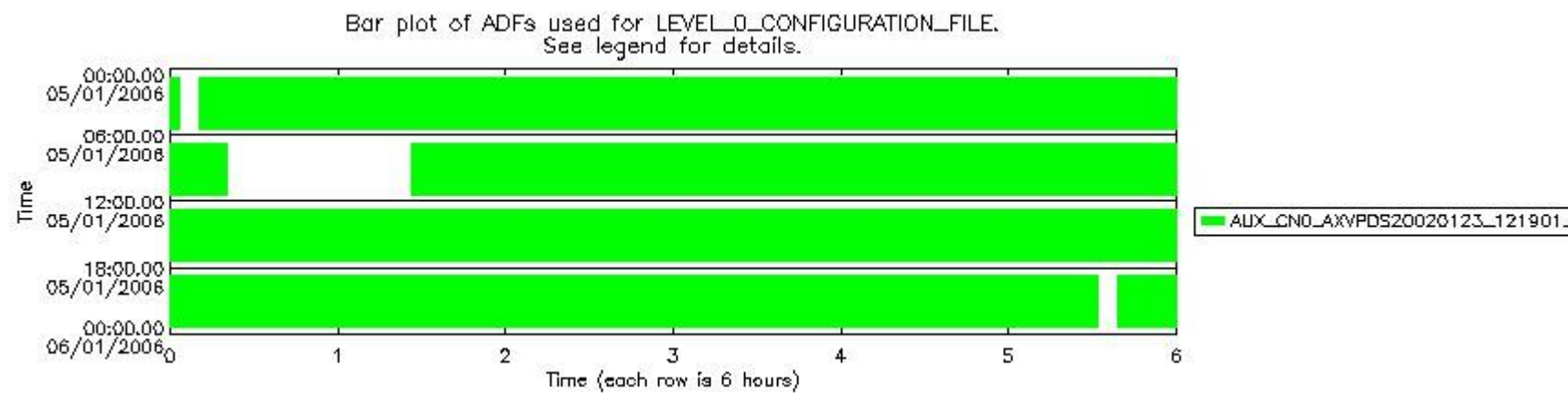
0.4 ADF monitoring

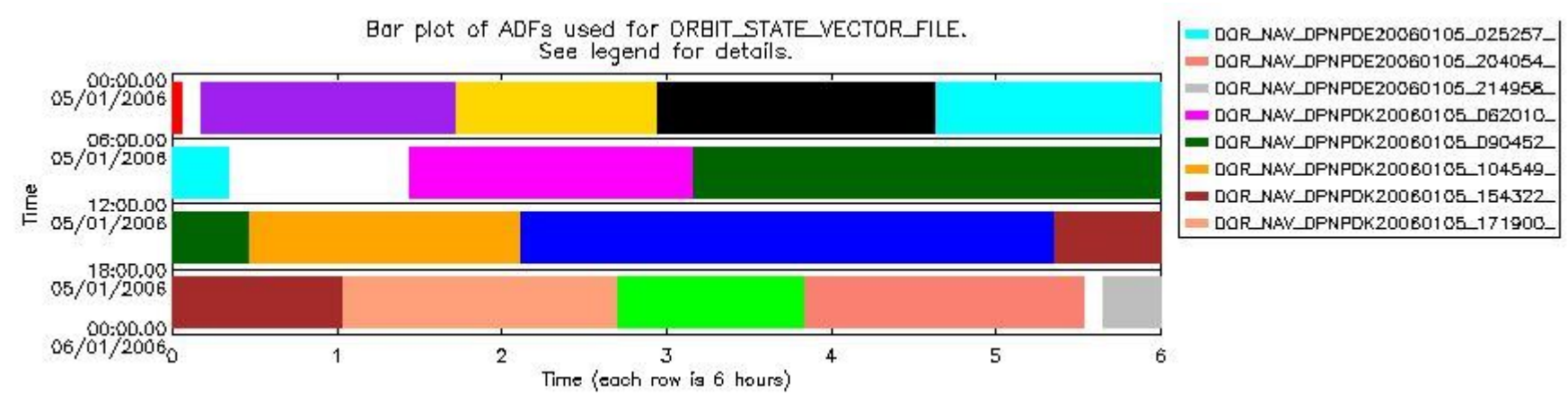
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060104_125919_20060103_194716_20060113_211329
2	AUX_FPO_AXVPDS20060104_130056_20060103_194716_20060113_211329
3	DOR_NAV_OPNPDE20060104_210735_000041442044_00029_20123_1253.N1
4	DOR_NAV_OPNPDE20060104_222158_000057382044_00029_20123_1254.N1
5	DOR_NAV_OPNPDE20060105_000255_000054192044_00030_20124_1255.N1
6	DOR_NAV_OPNPDE20060105_013834_000041442044_00031_20125_1256.N1
7	DOR_NAV_OPNPDE20060105_025257_000060572044_00032_20126_1257.N1
8	DOR_NAV_OPNPDE20060105_204054_000038252044_00043_20137_1266.N1
9	DOR_NAV_OPNPDE20060105_214958_000057382044_00043_20137_1267.N1
10	DOR_NAV_OPNPDK20060105_062010_000035062044_00034_20128_1765.N1
11	DOR_NAV_OPNPDK20060105_090452_000057382044_00036_20130_1769.N1
12	DOR_NAV_OPNPDK20060105_104549_000057382044_00037_20131_1785.N1
13	DOR_NAV_OPNPDK20060105_154322_000054192044_00040_20134_1792.N1
14	DOR_NAV_OPNPDK20060105_171900_000057382044_00041_20135_1793.N1





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