

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	11JAN2006 23:31:30
Data source version	PFHS/5.34-N
Processing scope for products	07JAN2006 00:00:00 to 08JAN2006 00:00:00
Start time of first product within scope	06JAN2006 23:07:15
Stop time of last product within scope	08JAN2006 00:09:20
Total number of level 0 products	16
Number of level 0 products with errors	16

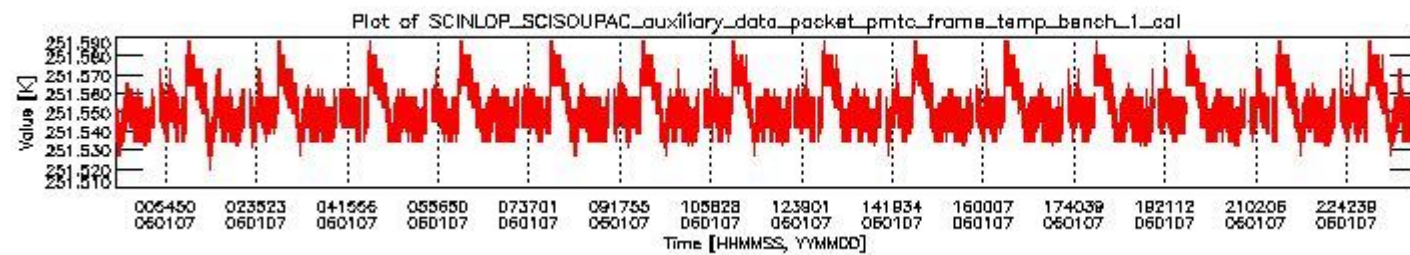
0.1.2 Summary per product

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

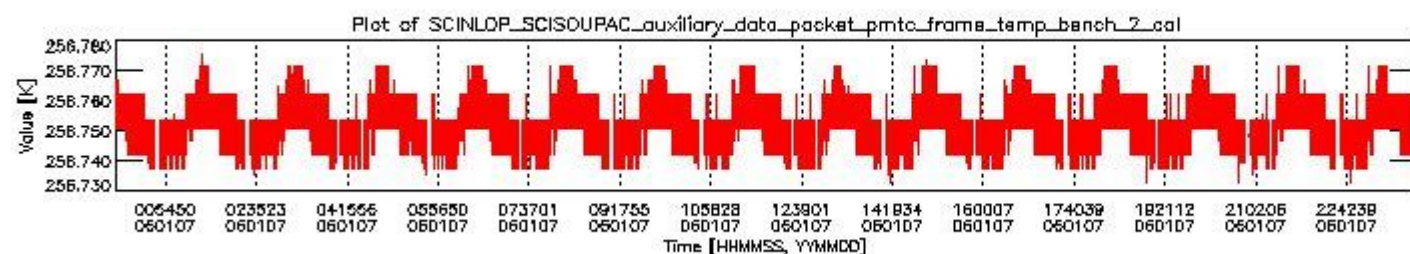
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060106_230715_000056252044_00058_20152_1477.N1	06JAN2006 23:07:15	07JAN2006 00:41:01	1	0	1	0	0
1	SCI_NL__OPNPDE20060107_004101_000058172044_00059_20153_1478.N1	07JAN2006 00:41:01	07JAN2006 02:17:58	1	0	1	0	0
2	SCI_NL__OPNPDE20060107_021649_000046412044_00060_20154_1479.N1	07JAN2006 02:16:49	07JAN2006 03:34:11	1	0	1	0	0
3	SCI_NL__OPNPDE20060107_033302_000062162044_00061_20155_1480.N1	07JAN2006 03:33:02	07JAN2006 05:16:38	1	0	1	0	0
4	SCI_NL__OPNPDE20060107_051542_000060352044_00062_20156_1481.N1	07JAN2006 05:15:42	07JAN2006 06:56:18	1	0	1	0	0
5	SCI_NL__OPNPDK20060107_065618_000041692044_00063_20157_1820.N1	07JAN2006 06:56:18	07JAN2006 08:05:47	1	0	1	0	0
6	SCI_NL__OPNPDK20060107_080439_000060482044_00064_20158_1821.N1	07JAN2006 08:04:39	07JAN2006 09:45:27	1	0	1	0	0
7	SCI_NL__OPNPDK20060107_094527_000058552044_00065_20159_1828.N1	07JAN2006 09:45:27	07JAN2006 11:23:03	1	0	1	0	0
8	SCI_NL__OPNPDK20060107_112303_000060352044_00066_20160_1823.N1	07JAN2006 11:23:03	07JAN2006 13:03:38	1	0	1	0	0
9	SCI_NL__OPNPDK20060107_130242_000058972044_00067_20161_1824.N1	07JAN2006 13:02:42	07JAN2006 14:41:00	1	0	1	0	0
10	SCI_NL__OPNPDK20060107_144100_000058672044_00068_20162_1825.N1	07JAN2006 14:41:00	07JAN2006 16:18:47	1	0	1	0	0
11	SCI_NL__OPNPDK20060107_161751_000058412044_00069_20163_1826.N1	07JAN2006 16:17:51	07JAN2006 17:55:13	1	0	1	0	0
12	SCI_NL__OPNPDK20060107_175827_000058012044_00070_20164_1827.N1	07JAN2006 17:58:27	07JAN2006 19:35:09	1	0	1	0	0
13	SCI_NL__OPNPDE20060107_193509_000042692044_00071_20165_1490.N1	07JAN2006 19:35:09	07JAN2006 20:46:18	1	0	1	0	0
14	SCI_NL__OPNPDE20060107_204510_000062022044_00071_20165_1491.N1	07JAN2006 20:45:10	07JAN2006 22:28:32	1	0	1	0	0
15	SCI_NL__OPNPDE20060107_222832_000060482044_00072_20166_1492.N1	07JAN2006 22:28:32	08JAN2006 00:09:20	1	0	1	0	0

0.2 Product Quality Indicators

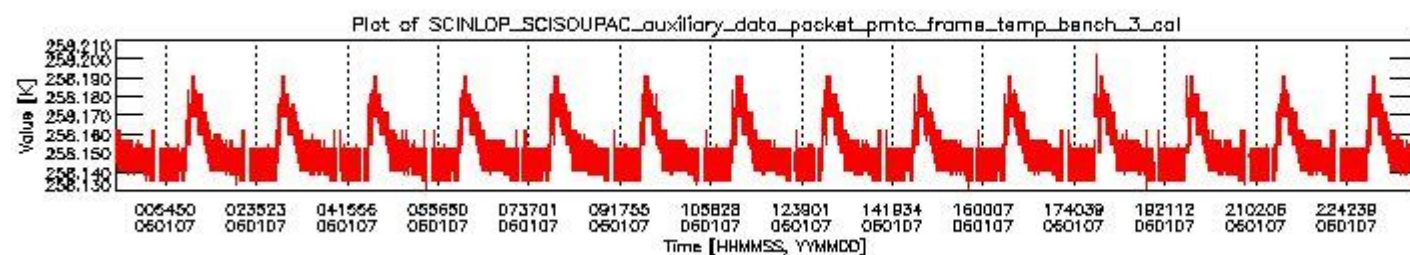
This section shows information about product quality, currently temperatures.



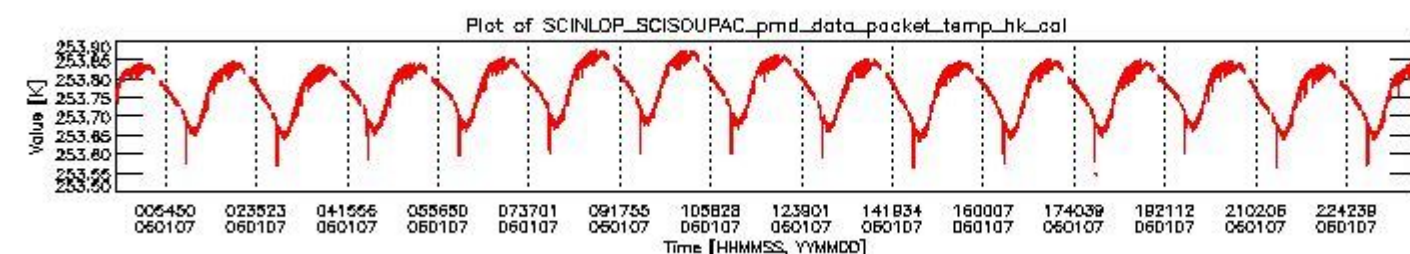
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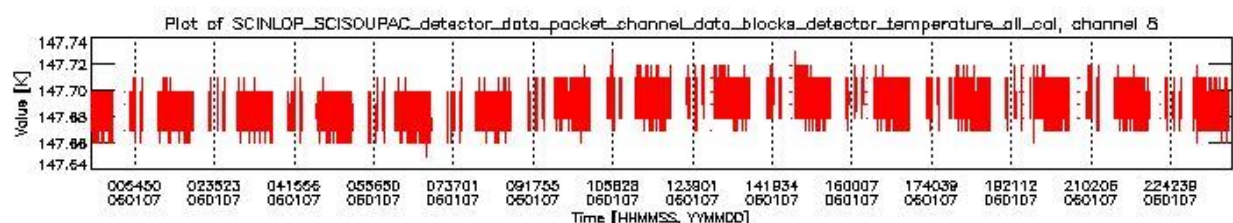
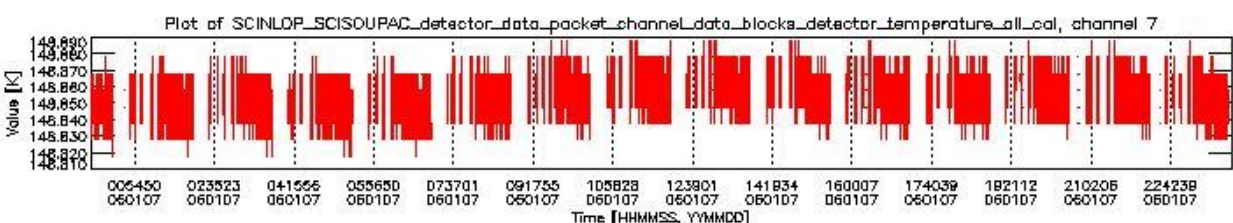
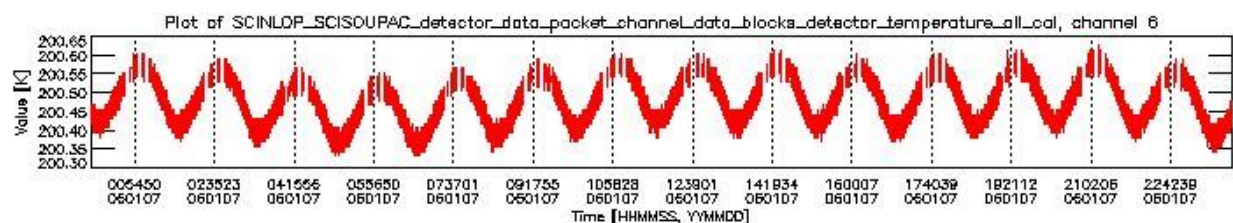
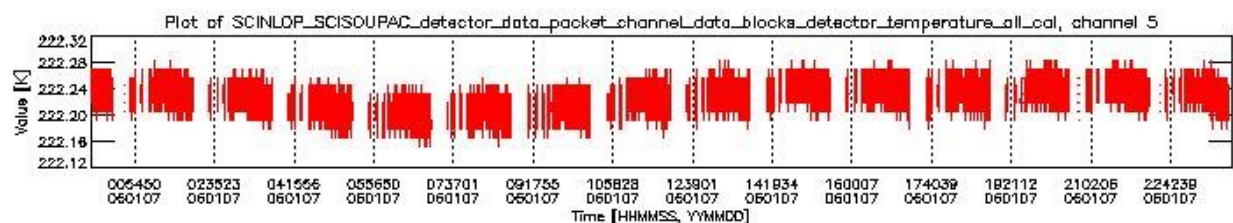
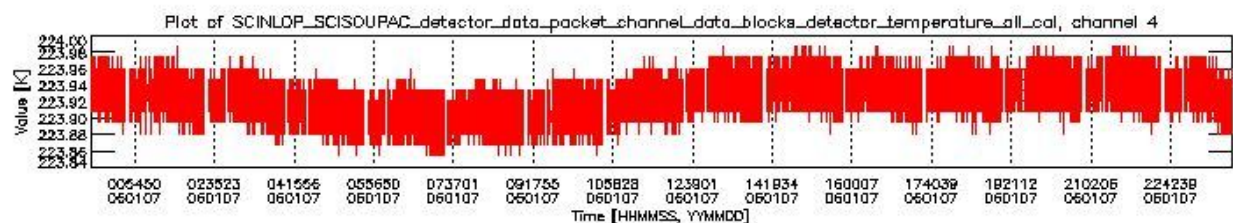
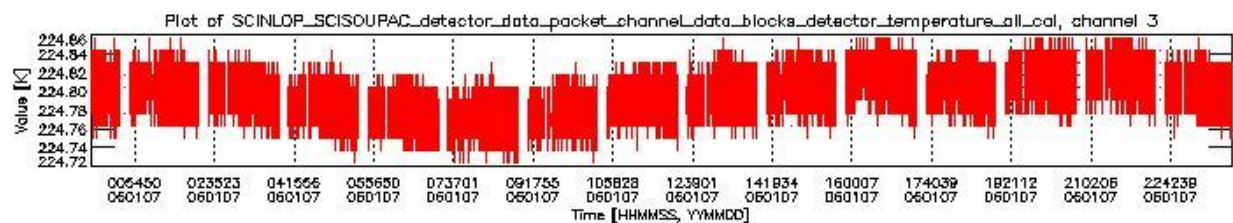
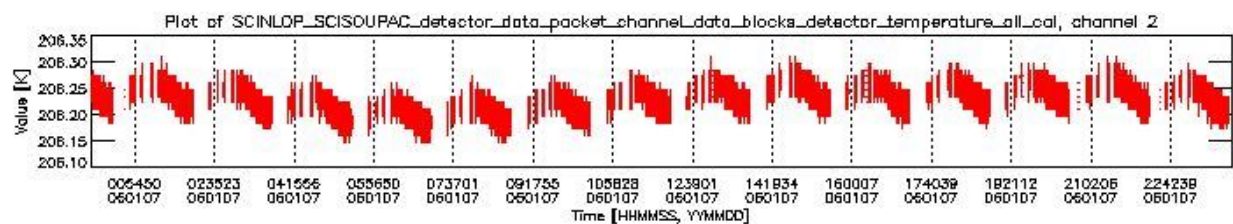
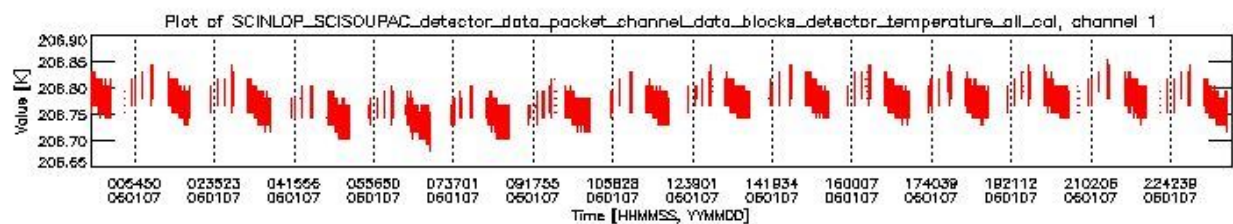
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sciamachy_daily_report_level0_PFHS_5_34_N_20060107_2.PNG



sciamachy_daily_report_level0_PFHS_5_34_N_20060107_3.PNG



0.3 State monitoring

No instrument tracking information available.

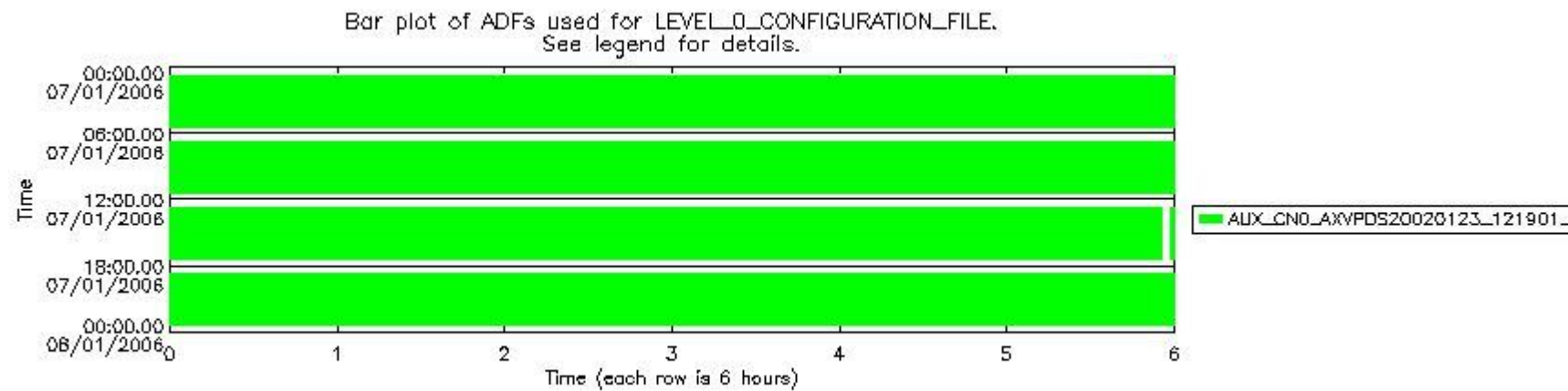
0.4 ADF monitoring

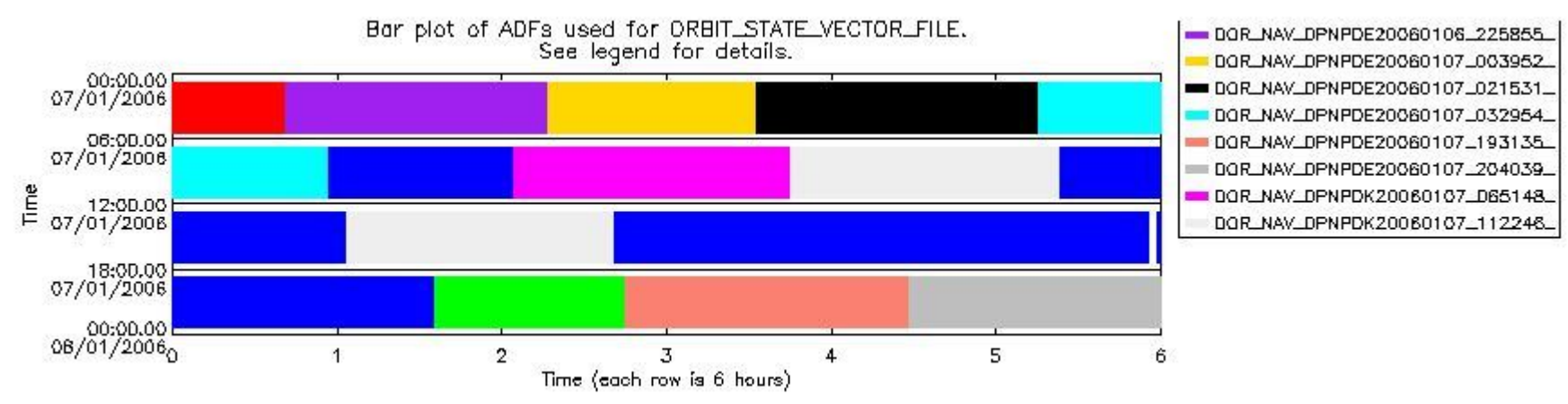
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_OPNPDE20060106_211758_000057382044_00057_20151_1279.N1
4	DOR_NAV_OPNPDE20060106_225855_000057382044_00058_20152_1280.N1
5	DOR_NAV_OPNPDE20060107_003952_000054192044_00059_20153_1281.N1
6	DOR_NAV_OPNPDE20060107_021531_000041442044_00060_20154_1282.N1
7	DOR_NAV_OPNPDE20060107_032954_000060572044_00061_20155_1283.N1
8	DOR_NAV_OPNPDE20060107_193135_000041442044_00071_20165_1301.N1
9	DOR_NAV_OPNPDE20060107_204039_000060572044_00071_20165_1302.N1
10	DOR_NAV_OPNPDK20060107_065148_000038252044_00063_20157_1826.N1
11	DOR_NAV_OPNPDK20060107_112246_000054192044_00066_20160_1829.N1





sciamachy_daily_report_level0_PFHS_5_34_N_20060107_6.PNG

