

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	05JUL2006 05:00:24
Data source version	PFHS/5.37-N
Processing scope for products	01JUL2006 00:00:00 to 02JUL2006 00:00:00
Start time of first product within scope	30JUN2006 23:00:41
Stop time of last product within scope	02JUL2006 00:10:33
Total number of level 0 products	16
Number of level 0 products with errors	16

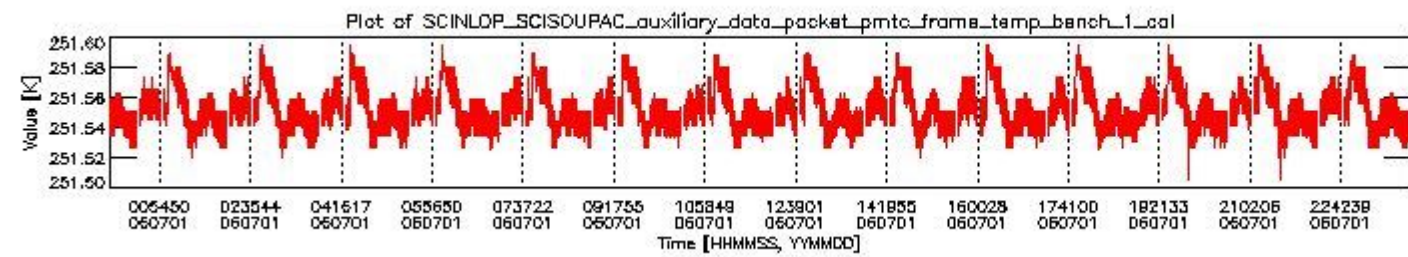
0.1.2 Summary per product

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

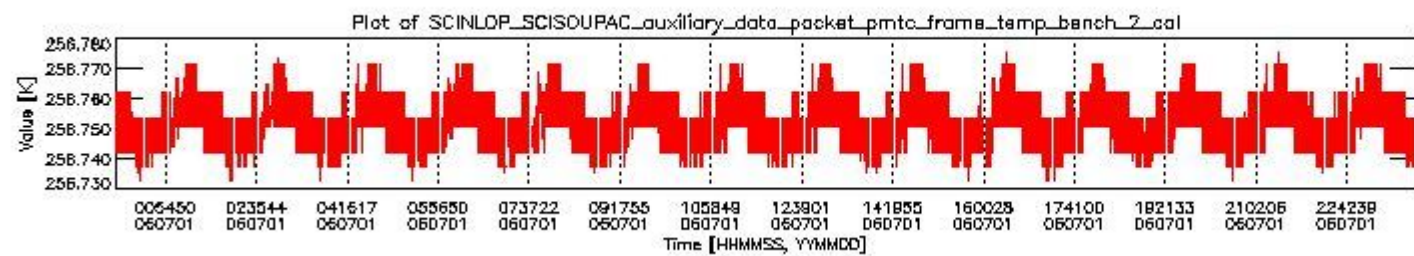
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060630_230041_000060872049_00058_22657_0025.N1	30JUN2006 23:00:41	01JUL2006 00:42:09	1	0	1	0	0
1	SCI_NL__OPNPDE20060701_004041_000058642049_00059_22658_0026.N1	01JUL2006 00:40:41	01JUL2006 02:18:25	1	0	1	0	0
2	SCI_NL__OPNPDE20060701_021752_000046342049_00060_22659_0027.N1	01JUL2006 02:17:52	01JUL2006 03:35:06	1	0	1	0	0
3	SCI_NL__OPNPDE20060701_033410_000061602049_00061_22660_0028.N1	01JUL2006 03:34:10	01JUL2006 05:16:51	1	0	1	0	0
4	SCI_NL__OPNPDE20060701_051555_000060912049_00062_22661_0029.N1	01JUL2006 05:15:55	01JUL2006 06:57:27	1	0	1	0	0
5	SCI_NL__OPNPDK20060701_065727_000040452049_00063_22662_0027.N1	01JUL2006 06:57:27	01JUL2006 08:04:52	1	0	1	0	0
6	SCI_NL__OPNPDK20060701_080452_000060912049_00064_22663_0028.N1	01JUL2006 08:04:52	01JUL2006 09:46:24	1	0	1	0	0
7	SCI_NL__OPNPDK20060701_094528_000060352049_00065_22664_0029.N1	01JUL2006 09:45:28	01JUL2006 11:26:04	1	0	1	0	0
8	SCI_NL__OPNPDK20060701_112604_000059672049_00066_22665_0030.N1	01JUL2006 11:26:04	01JUL2006 13:05:31	1	0	1	0	0
9	SCI_NL__OPNPDK20060701_130435_000059802049_00067_22666_0031.N1	01JUL2006 13:04:35	01JUL2006 14:44:15	1	0	1	0	0
10	SCI_NL__OPNPDK20060701_144307_000058432049_00068_22667_0032.N1	01JUL2006 14:43:07	01JUL2006 16:20:30	1	0	1	0	0
11	SCI_NL__OPNPDK20060701_161934_000059552049_00069_22668_0033.N1	01JUL2006 16:19:34	01JUL2006 17:58:50	1	0	1	0	0
12	SCI_NL__OPNPDK20060701_175754_000059942049_00070_22669_0034.N1	01JUL2006 17:57:54	01JUL2006 19:37:49	1	0	1	0	0
13	SCI_NL__OPNPDE20060701_193544_000041962049_00071_22670_0030.N1	01JUL2006 19:35:44	01JUL2006 20:45:41	1	0	1	0	0
14	SCI_NL__OPNPDE20060701_204413_000063752049_00071_22670_0031.N1	01JUL2006 20:44:13	01JUL2006 22:30:29	1	0	1	0	0
15	SCI_NL__OPNPDE20060701_222906_000060872049_00072_22671_0032.N1	01JUL2006 22:29:06	02JUL2006 00:10:33	1	0	1	0	0

0.2 Product Quality Indicators

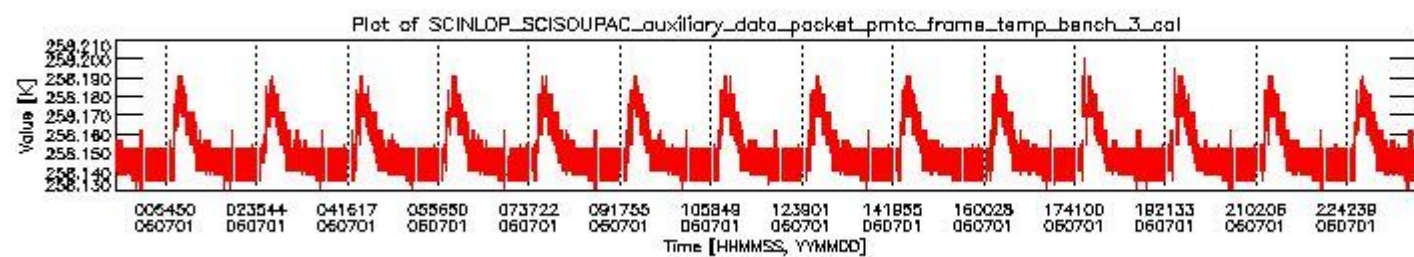
This section shows information about product quality, currently temperatures.



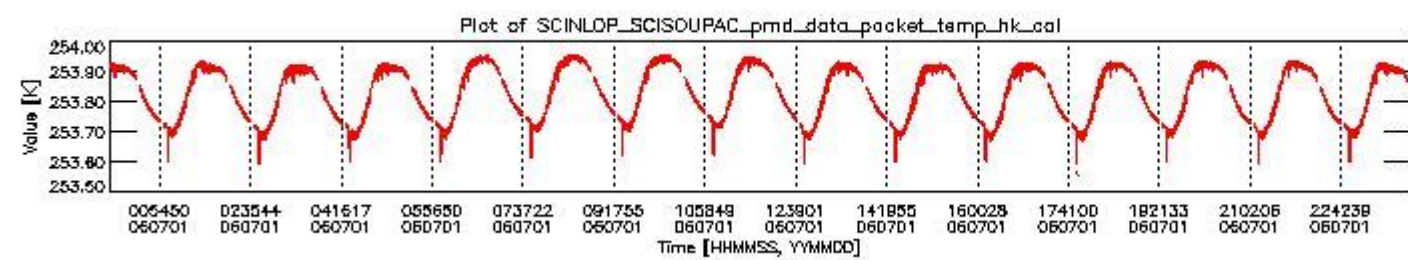
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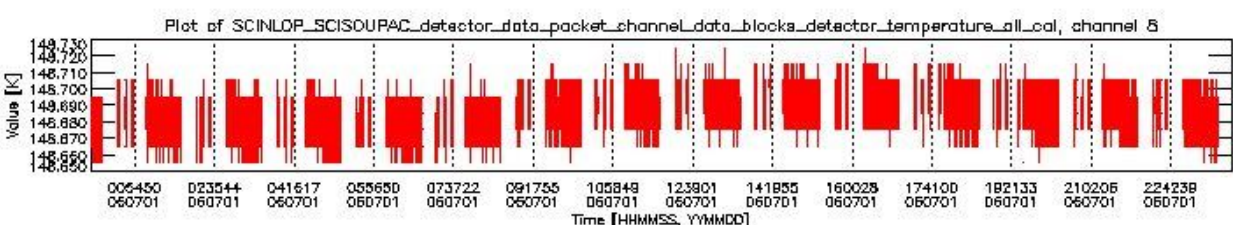
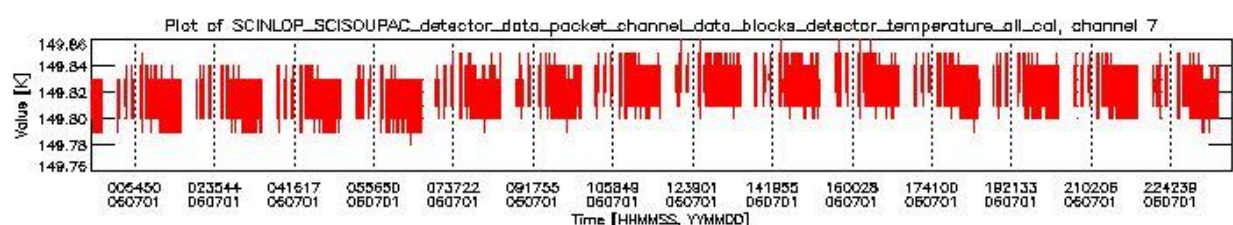
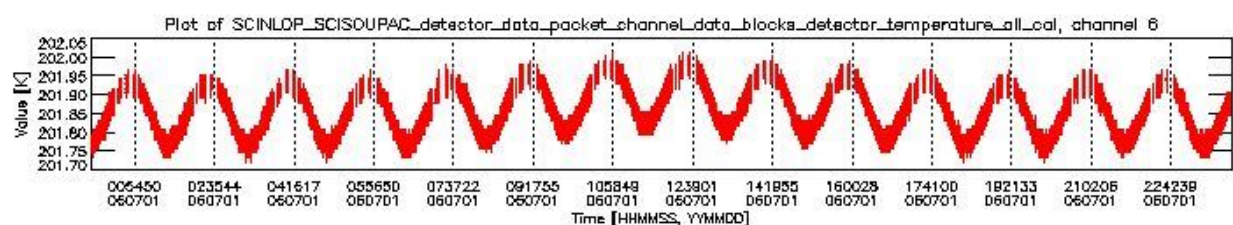
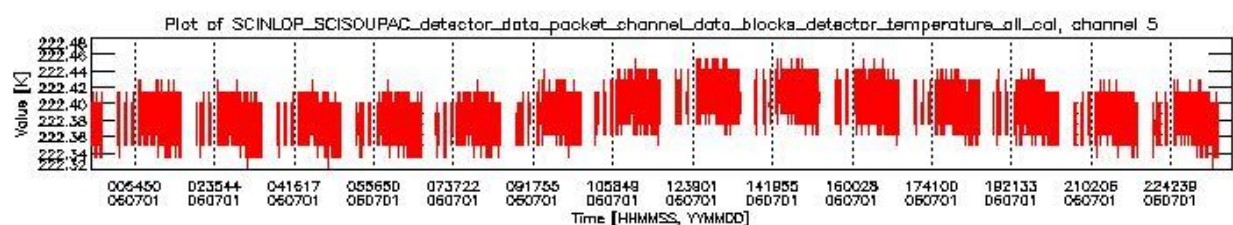
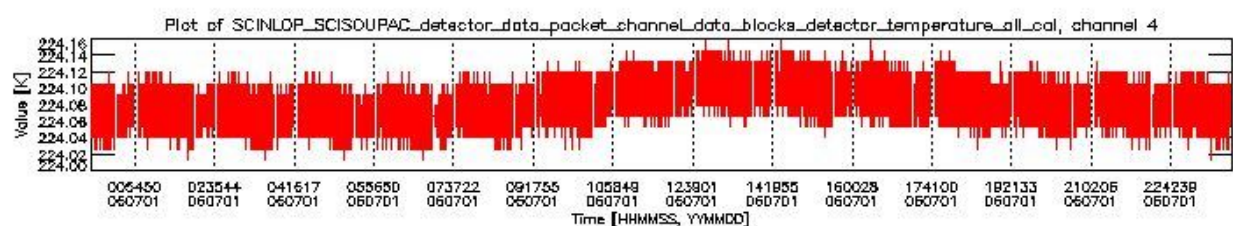
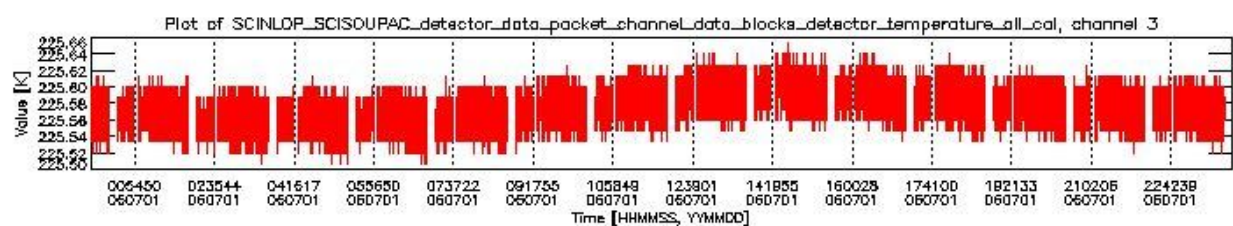
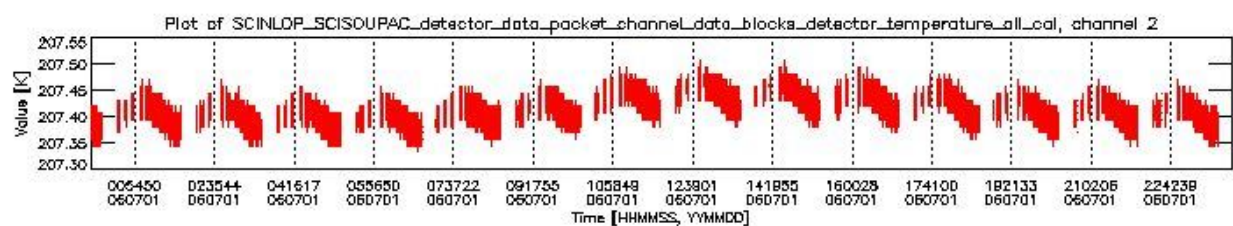
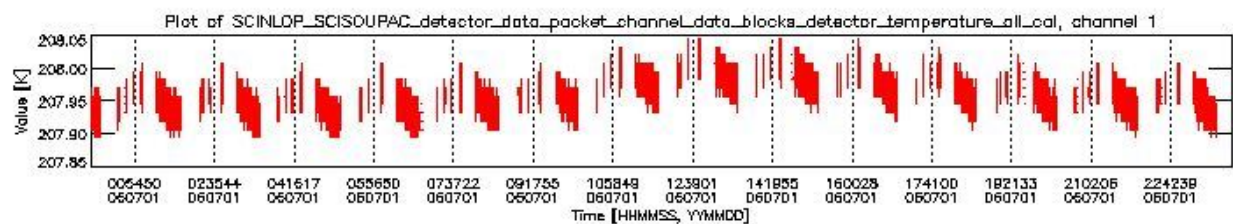
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sciamachy_daily_report_level0_PFHS_5_37_N_20060701_2.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060701_3.PNG



0.3 State monitoring

No instrument tracking information available.

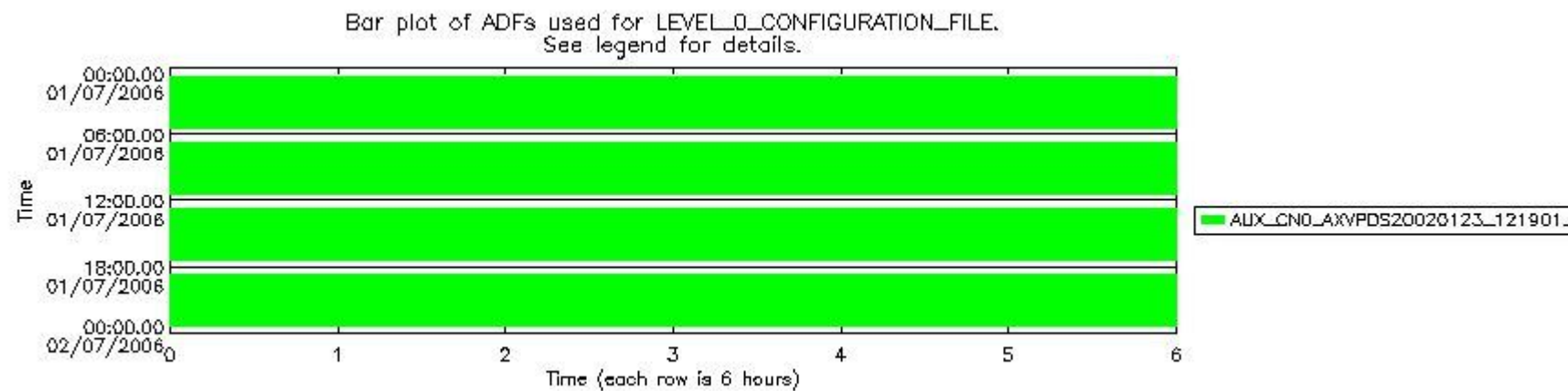
0.4 ADF monitoring

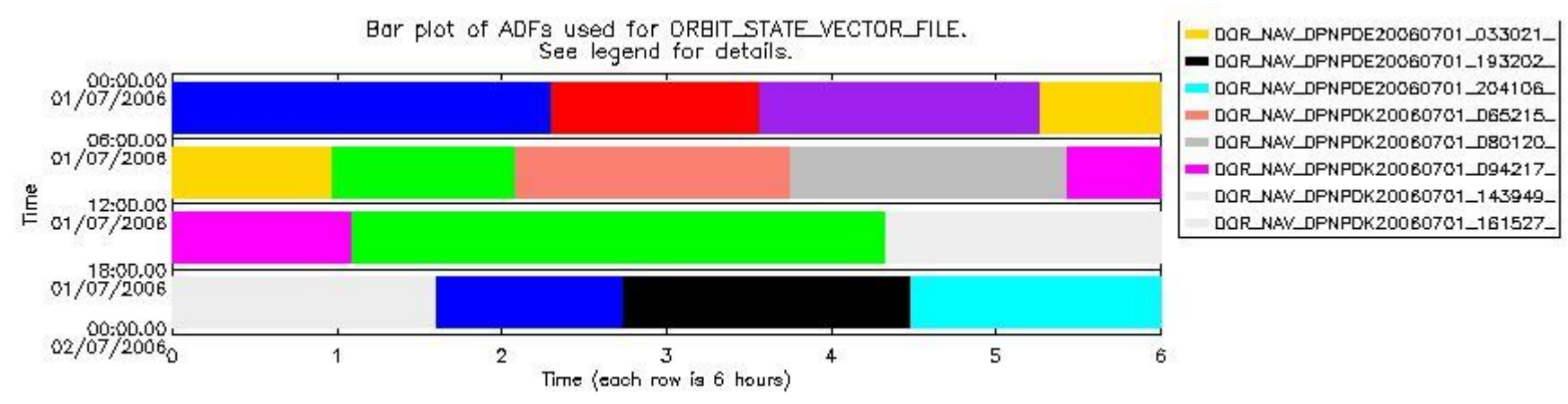
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060630_230901_20060630_195312_20060710_211927
2	AUX_FPO_AXVPDS20060630_230920_20060630_195312_20060710_211927
3	DOR_NAV_OPNPDE20060701_004020_000054192049_00059_22658_0025.N1
4	DOR_NAV_OPNPDE20060701_021558_000041442049_00060_22659_0026.N1
5	DOR_NAV_OPNPDE20060701_033021_000057382049_00061_22660_0027.N1
6	DOR_NAV_OPNPDE20060701_193202_000038252049_00071_22670_0029.N1
7	DOR_NAV_OPNPDE20060701_204106_000060562049_00071_22670_0030.N1
8	DOR_NAV_OPNPDK20060701_065215_000038252049_00063_22662_0031.N1
9	DOR_NAV_OPNPDK20060701_080120_000057382049_00064_22663_0032.N1
10	DOR_NAV_OPNPDK20060701_094217_000057382049_00065_22664_0033.N1
11	DOR_NAV_OPNPDK20060701_143949_000054192049_00068_22667_0036.N1
12	DOR_NAV_OPNPDK20060701_161527_000057382049_00069_22668_0037.N1





sciamachy_daily_report_level0_PFHS_5_37_N_20060701_6.PNG

