

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	13JUL2006 03:31:15
Data source version	PFHS/5.37-N
Processing scope for products	09JUL2006 00:00:00 to 10JUL2006 00:00:00
Start time of first product within scope	08JUL2006 23:50:39
Stop time of last product within scope	10JUL2006 01:00:56
Total number of level 0 products	16
Number of level 0 products with errors	16

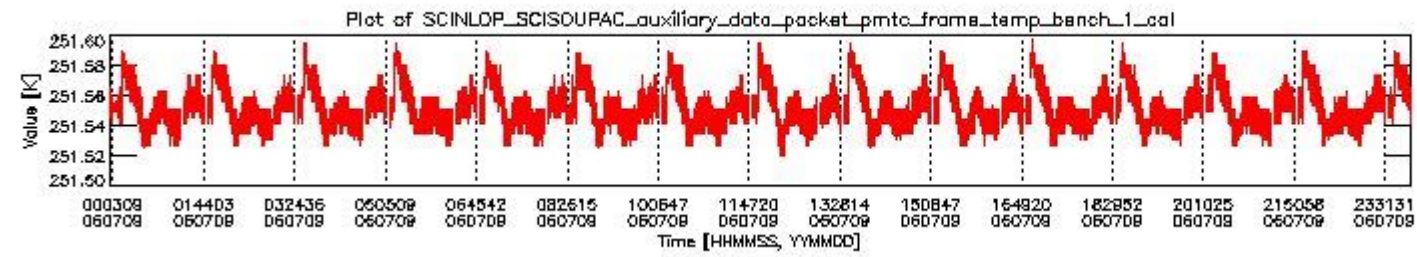
0.1.2 Summary per product

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

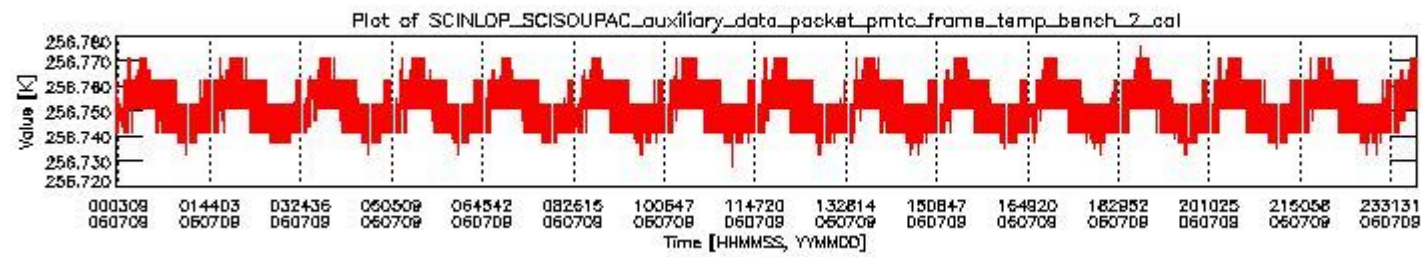
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060708_235039_000059032049_00173_22772_0086.N1	08JUL2006 23:50:39	09JUL2006 01:29:02	1	0	1	0	0
1	SCI_NL__OPNPDE20060709_012819_000044602049_00174_22773_0087.N1	09JUL2006 01:28:19	09JUL2006 02:42:39	1	0	1	0	0
2	SCI_NL__OPNPDE20060709_024126_000062162049_00175_22774_0088.N1	09JUL2006 02:41:26	09JUL2006 04:25:02	1	0	1	0	0
3	SCI_NL__OPNPDE20060709_042502_000060322049_00176_22775_0089.N1	09JUL2006 04:25:02	09JUL2006 06:05:35	1	0	1	0	0
4	SCI_NL__OPNPDK20060709_060535_000040612049_00177_22776_0101.N1	09JUL2006 06:05:35	09JUL2006 07:13:17	1	0	1	0	0
5	SCI_NL__OPNPDK20060709_071317_000060912049_00178_22777_0102.N1	09JUL2006 07:13:17	09JUL2006 08:54:49	1	0	1	0	0
6	SCI_NL__OPNPDK20060709_085449_000059802049_00179_22778_0103.N1	09JUL2006 08:54:49	09JUL2006 10:34:29	1	0	1	0	0
7	SCI_NL__OPNPDK20060709_103320_000060352049_00180_22779_0104.N1	09JUL2006 10:33:20	09JUL2006 12:13:56	1	0	1	0	0
8	SCI_NL__OPNPDK20060709_121300_000059672049_00181_22780_0105.N1	09JUL2006 12:13:00	09JUL2006 13:52:28	1	0	1	0	0
9	SCI_NL__OPNPDK20060709_135132_000059672049_00182_22781_0106.N1	09JUL2006 13:51:32	09JUL2006 15:30:59	1	0	1	0	0
10	SCI_NL__OPNPDK20060709_153059_000059002049_00183_22782_0107.N1	09JUL2006 15:30:59	09JUL2006 17:09:20	1	0	1	0	0
11	SCI_NL__OPNPDK20060709_170812_000058262049_00184_22783_0108.N1	09JUL2006 17:08:12	09JUL2006 18:45:18	1	0	1	0	0
12	SCI_NL__OPNPDK20060709_184410_000061442049_00185_22784_0109.N1	09JUL2006 18:44:10	09JUL2006 20:26:34	1	0	1	0	0
13	SCI_NL__OPNPDE20060709_202430_000043522049_00186_22785_0090.N1	09JUL2006 20:24:30	09JUL2006 21:37:02	1	0	1	0	0
14	SCI_NL__OPNPDE20060709_213615_000061242049_00186_22785_0091.N1	09JUL2006 21:36:15	09JUL2006 23:18:20	1	0	1	0	0
15	SCI_NL__OPNPDE20060709_231736_000061992049_00187_22786_0092.N1	09JUL2006 23:17:36	10JUL2006 01:00:56	1	0	1	0	0

0.2 Product Quality Indicators

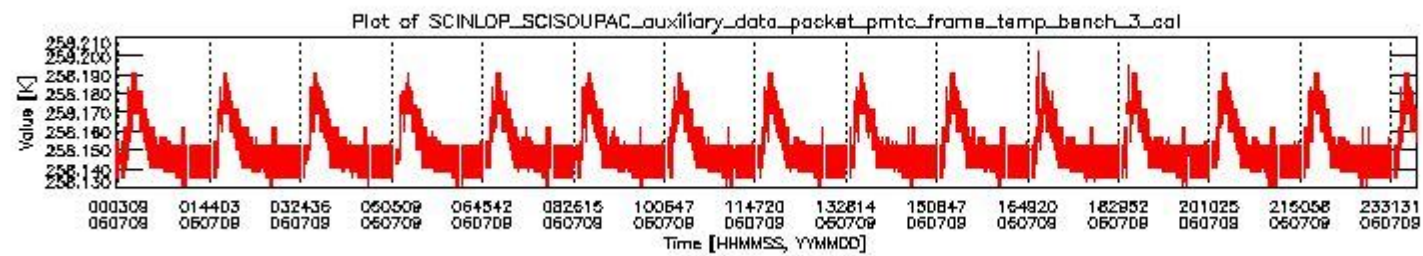
This section shows information about product quality, currently temperatures.



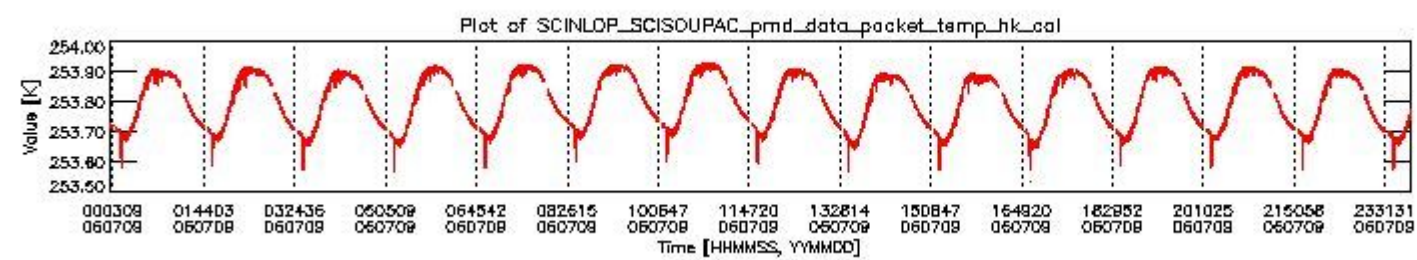
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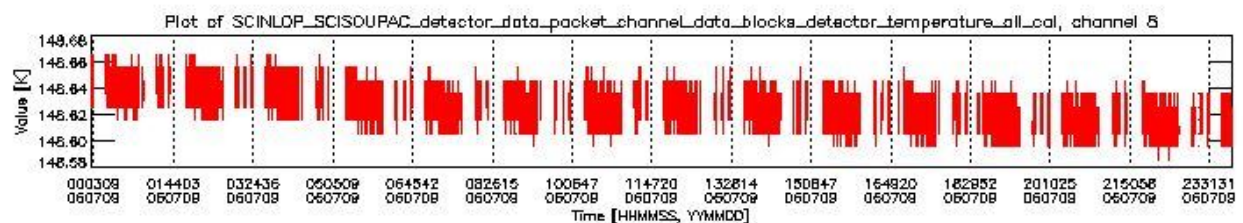
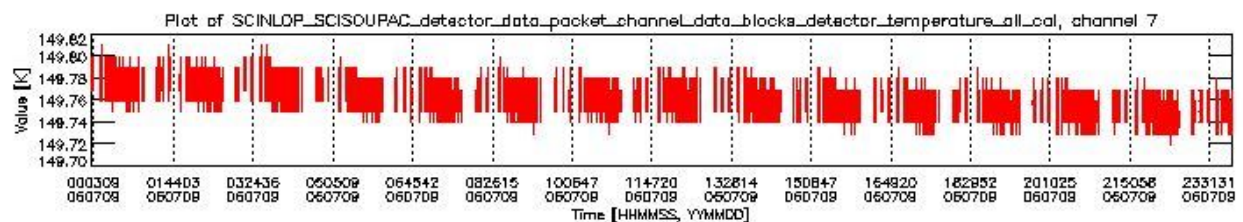
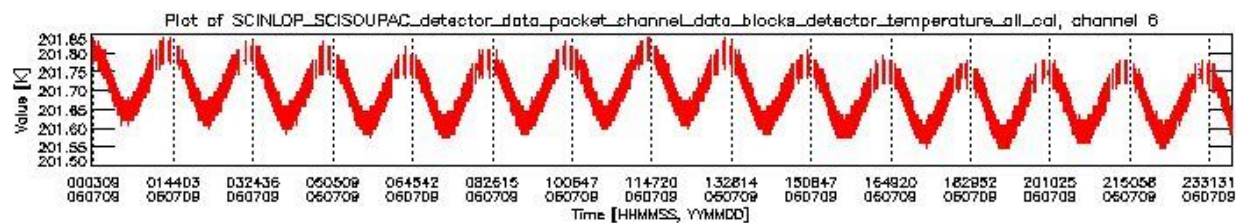
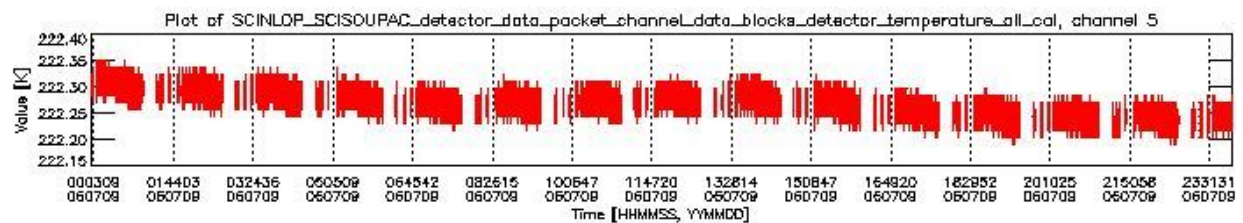
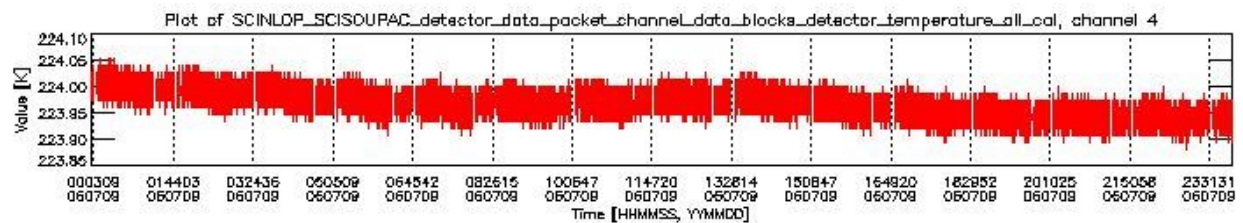
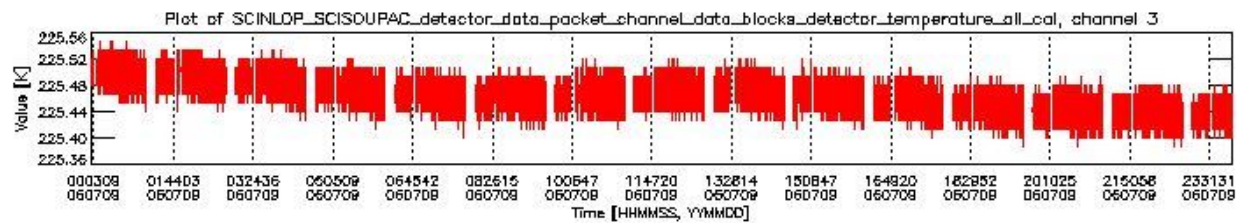
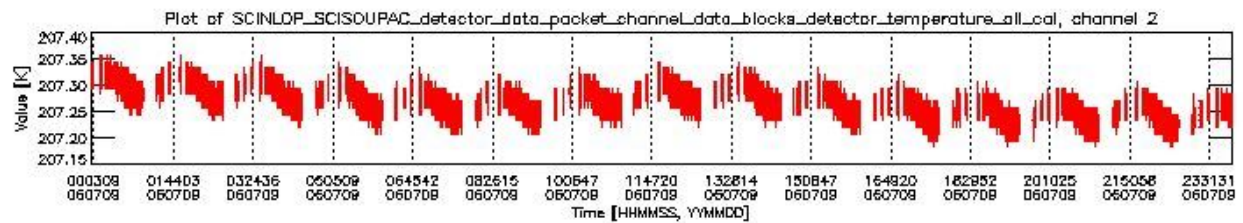
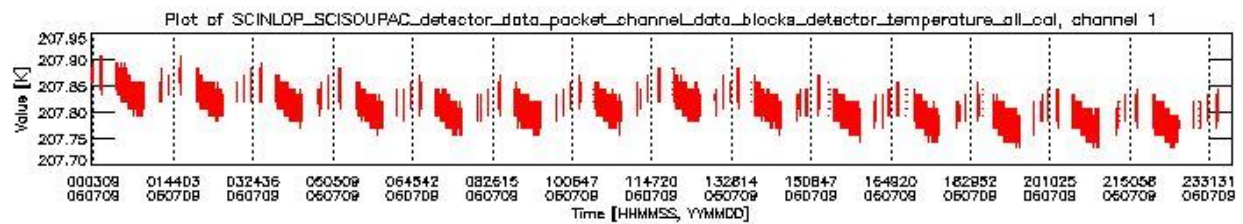
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sciamachy_daily_report_level0_PFHS_5_37_N_20060709_2.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060709_3.PNG



0.3 State monitoring

No instrument tracking information available.

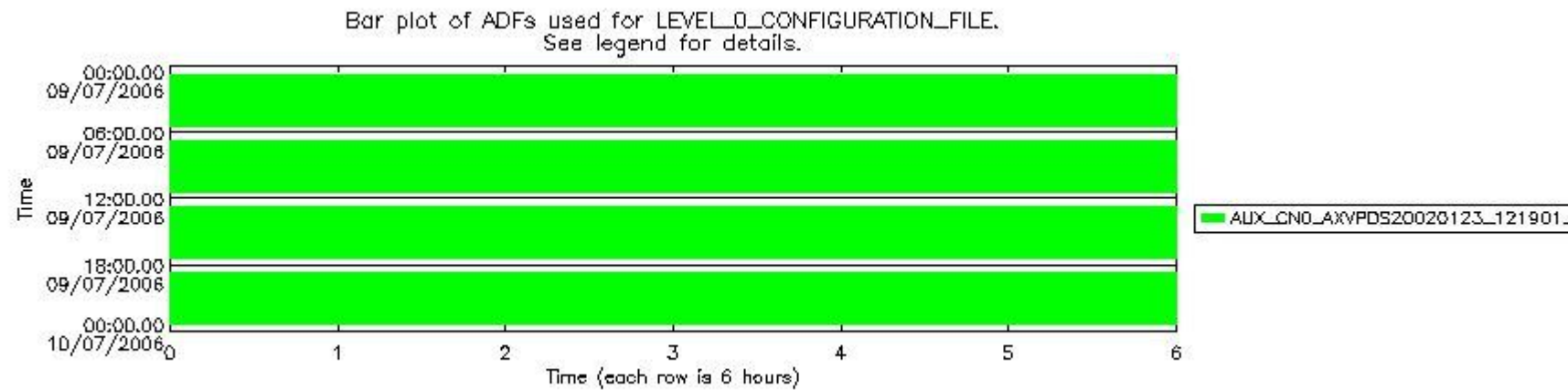
0.4 ADF monitoring

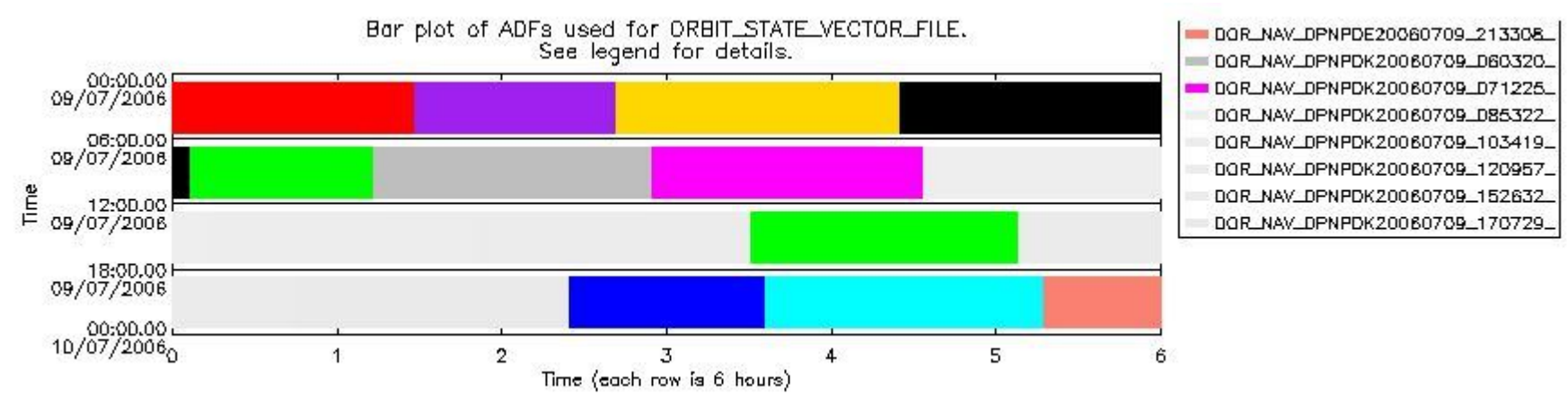
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060708_235757_20060708_190129_20060718_202743
2	AUX_FPO_AXVPDS20060709_100129_20060708_190129_20060718_202743
3	DOR_NAV_OPNPDE20060708_205605_000038252049_00172_22771_0081.N1
4	DOR_NAV_OPNPDE20060708_234606_000057382049_00173_22772_0082.N1
5	DOR_NAV_OPNPDE20060709_012703_000041442049_00174_22773_0084.N1
6	DOR_NAV_OPNPDE20060709_024126_000057382049_00175_22774_0085.N1
7	DOR_NAV_OPNPDE20060709_202404_000038252049_00186_22785_0087.N1
8	DOR_NAV_OPNPDE20060709_213308_000057382049_00186_22785_0088.N1
9	DOR_NAV_OPNPDK20060709_060320_000038252049_00177_22776_0105.N1
10	DOR_NAV_OPNPDK20060709_071225_000057382049_00178_22777_0106.N1
11	DOR_NAV_OPNPDK20060709_085322_000057382049_00179_22778_0107.N1
12	DOR_NAV_OPNPDK20060709_103419_000054192049_00180_22779_0108.N1
13	DOR_NAV_OPNPDK20060709_120957_000057382049_00181_22780_0109.N1
14	DOR_NAV_OPNPDK20060709_152632_000057382049_00183_22782_0111.N1
15	DOR_NAV_OPNPDK20060709_170729_000054192049_00184_22783_0112.N1





sciamachy_daily_report_level0_PFHS_5_37_N_20060709_6.PNG

