

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	26JUL2006 05:13:35
Data source version	PFHS/5.37-N
Processing scope for products	22JUL2006 00:00:00 to 23JUL2006 00:00:00
Start time of first product within scope	21JUL2006 23:43:25
Stop time of last product within scope	23JUL2006 00:50:52
Total number of level 0 products	16
Number of level 0 products with errors	16

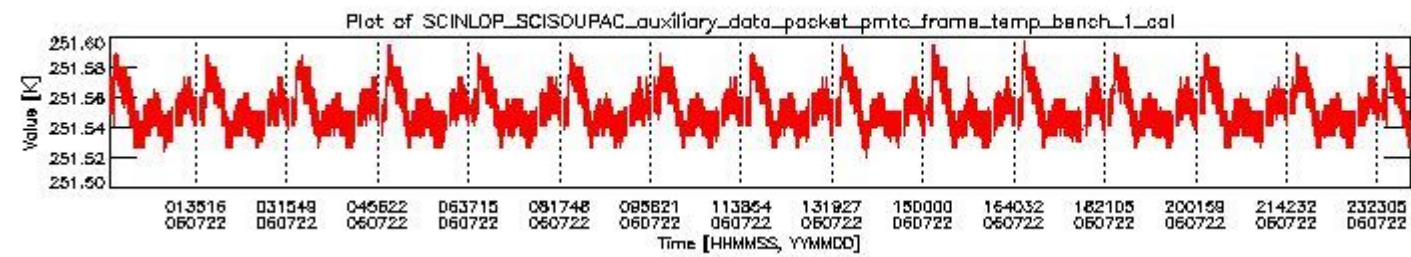
0.1.2 Summary per product

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

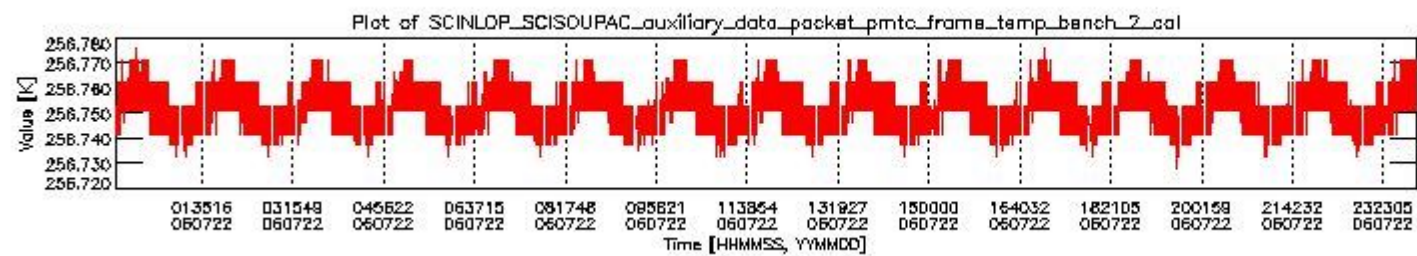
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060721_234325_000059402049_00359_22958_0176.N1	21JUL2006 23:43:25	22JUL2006 01:22:25	1	0	1	0	0
1	SCI_NL__OPNPDE20060722_012104_000044022049_00360_22959_0177.N1	22JUL2006 01:21:04	22JUL2006 02:34:27	1	0	1	0	0
2	SCI_NL__OPNPDE20060722_023427_000061042049_00361_22960_0178.N1	22JUL2006 02:34:27	22JUL2006 04:16:11	1	0	1	0	0
3	SCI_NL__OPNPDE20060722_041503_000060922049_00362_22961_0179.N1	22JUL2006 04:15:03	22JUL2006 05:56:35	1	0	1	0	0
4	SCI_NL__OPNPDK20060722_055635_000041132049_00363_22962_0217.N1	22JUL2006 05:56:35	22JUL2006 07:05:09	1	0	1	0	0
5	SCI_NL__OPNPDK20060722_070509_000061602049_00364_22963_0218.N1	22JUL2006 07:05:09	22JUL2006 08:47:49	1	0	1	0	0
6	SCI_NL__OPNPDK20060722_084641_000059802049_00365_22964_0219.N1	22JUL2006 08:46:41	22JUL2006 10:26:21	1	0	1	0	0
7	SCI_NL__OPNPDK20060722_102621_000059112049_00366_22965_0220.N1	22JUL2006 10:26:21	22JUL2006 12:04:53	1	0	1	0	0
8	SCI_NL__OPNPDK20060722_120344_000061042049_00367_22966_0221.N1	22JUL2006 12:03:44	22JUL2006 13:45:29	1	0	1	0	0
9	SCI_NL__OPNPDK20060722_134433_000058992049_00368_22967_0222.N1	22JUL2006 13:44:33	22JUL2006 15:22:52	1	0	1	0	0
10	SCI_NL__OPNPDK20060722_152252_000058552049_00369_22968_0223.N1	22JUL2006 15:22:52	22JUL2006 17:00:28	1	0	1	0	0
11	SCI_NL__OPNPDK20060722_165823_000058342049_00370_22969_0224.N1	22JUL2006 16:58:23	22JUL2006 18:35:38	1	0	1	0	0
12	SCI_NL__OPNPDK20060722_183442_000061302049_00371_22970_0225.N1	22JUL2006 18:34:42	22JUL2006 20:16:52	1	0	1	0	0
13	SCI_NL__OPNPDE20060722_201544_000044012049_00372_22971_0180.N1	22JUL2006 20:15:44	22JUL2006 21:29:06	1	0	1	0	0
14	SCI_NL__OPNPDE20060722_212735_000062122049_00372_22971_0181.N1	22JUL2006 21:27:35	22JUL2006 23:11:07	1	0	1	0	0
15	SCI_NL__OPNPDE20060722_231023_000060282049_00373_22972_0182.N1	22JUL2006 23:10:23	23JUL2006 00:50:52	1	0	1	0	0

0.2 Product Quality Indicators

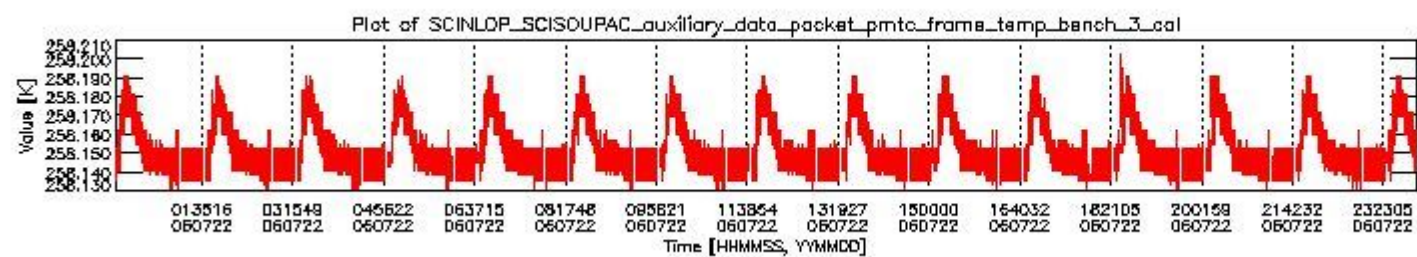
This section shows information about product quality, currently temperatures.



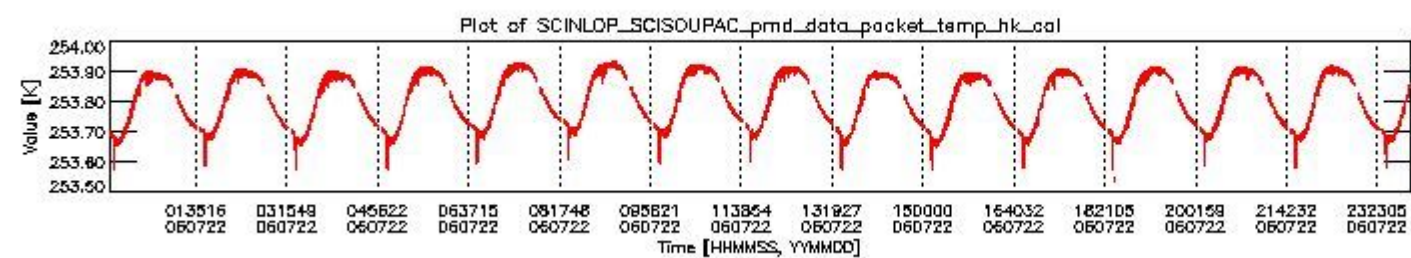
sciamachy_daily_report_level0_PFHS_5_37_N_20060722_0.PNG



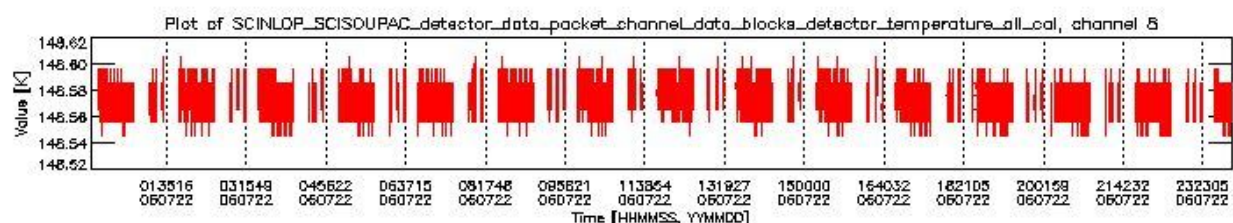
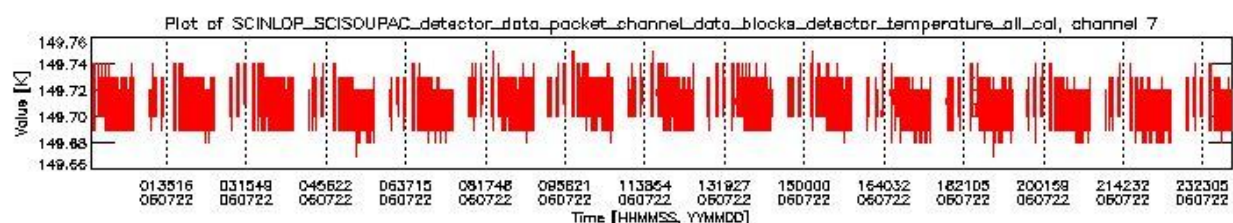
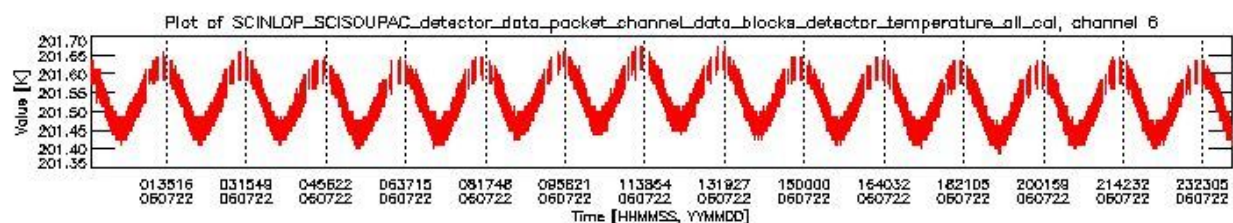
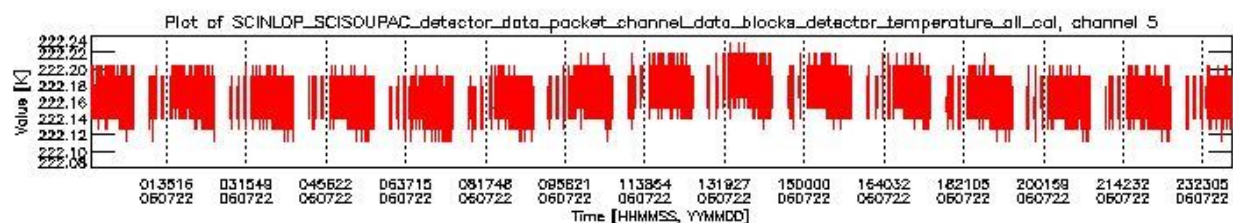
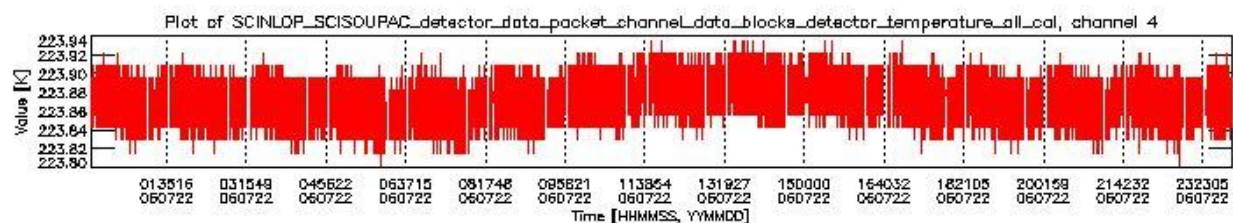
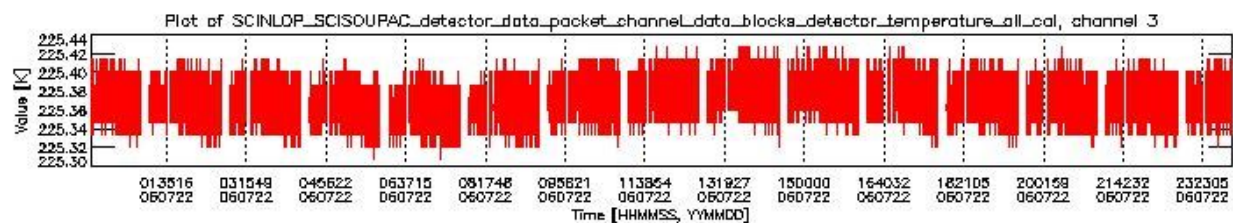
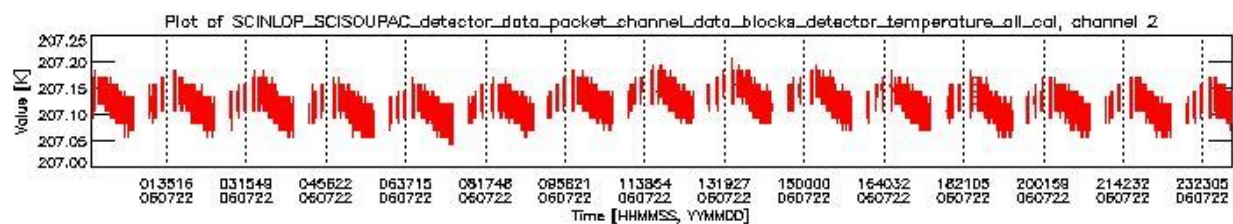
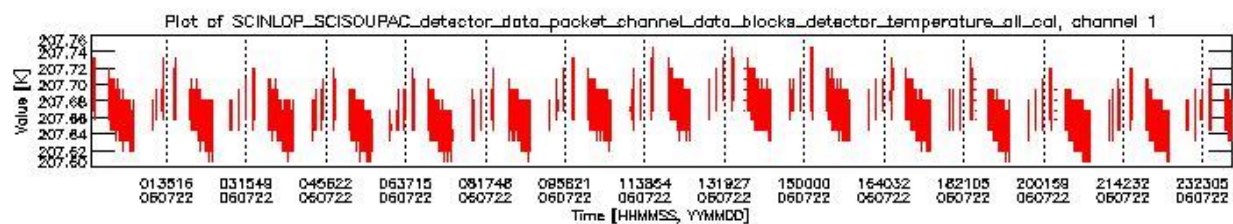
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sciamachy_daily_report_level0_PFHS_5_37_N_20060722_2.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060722_3.PNG



0.3 State monitoring

No instrument tracking information available.

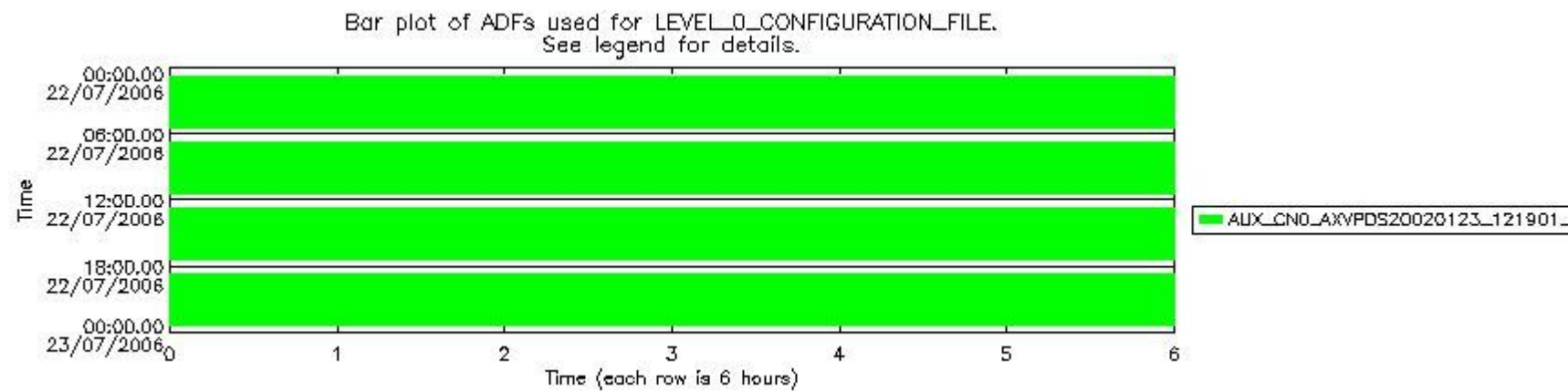
0.4 ADF monitoring

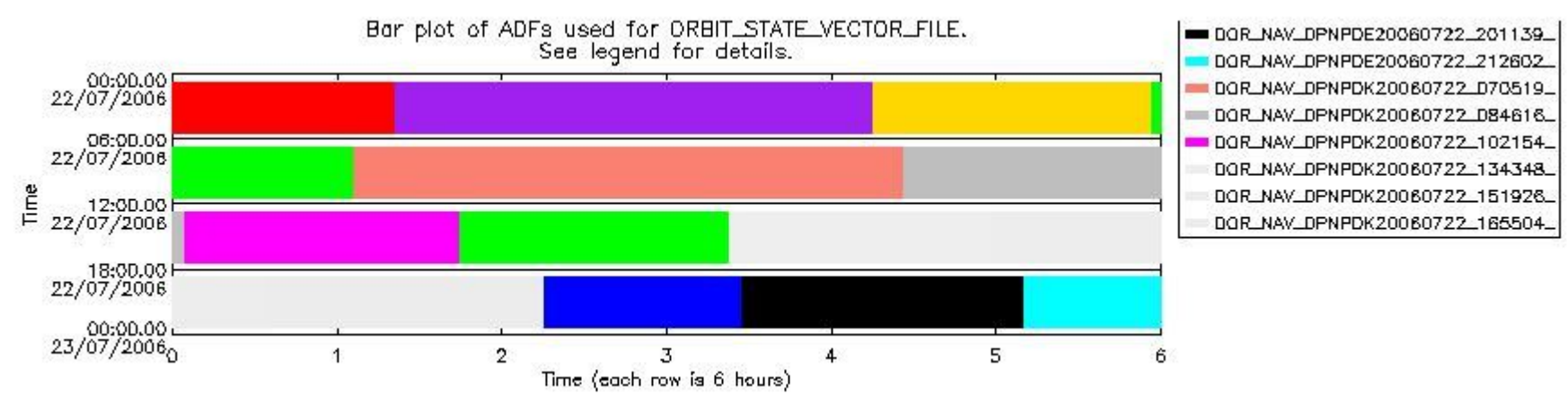
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060721_234041_20060721_185252_20060731_201905
2	AUX_FPO_AXVPDS20060721_234106_20060721_185252_20060731_201905
3	DOR_NAV_OPNPDE20060721_215803_000057382049_00358_22957_0173.N1
4	DOR_NAV_OPNPDE20060722_011957_000041442049_00360_22959_0175.N1
5	DOR_NAV_OPNPDE20060722_023420_000057382049_00361_22960_0176.N1
6	DOR_NAV_OPNPDE20060722_201139_000041442049_00372_22971_0179.N1
7	DOR_NAV_OPNPDE20060722_212602_000057382049_00372_22971_0180.N1
8	DOR_NAV_OPNPDK20060722_070519_000057382049_00364_22963_0225.N1
9	DOR_NAV_OPNPDK20060722_084616_000054192049_00365_22964_0226.N1
10	DOR_NAV_OPNPDK20060722_102154_000057382049_00366_22965_0227.N1
11	DOR_NAV_OPNPDK20060722_134348_000054192049_00368_22967_0229.N1
12	DOR_NAV_OPNPDK20060722_151926_000054192049_00369_22968_0230.N1
13	DOR_NAV_OPNPDK20060722_165504_000054192049_00370_22969_0231.N1





sciamachy_daily_report_level0_PFHS_5_37_N_20060722_6.PNG

