

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	25JUL2006 11:08:49
Data source version	PFHS/5.37-N
Processing scope for products	18JUL2006 00:00:00 to 19JUL2006 00:00:00
Start time of first product within scope	17JUL2006 22:26:58
Stop time of last product within scope	19JUL2006 01:17:21
Total number of level 0 products	17
Number of level 0 products with errors	17

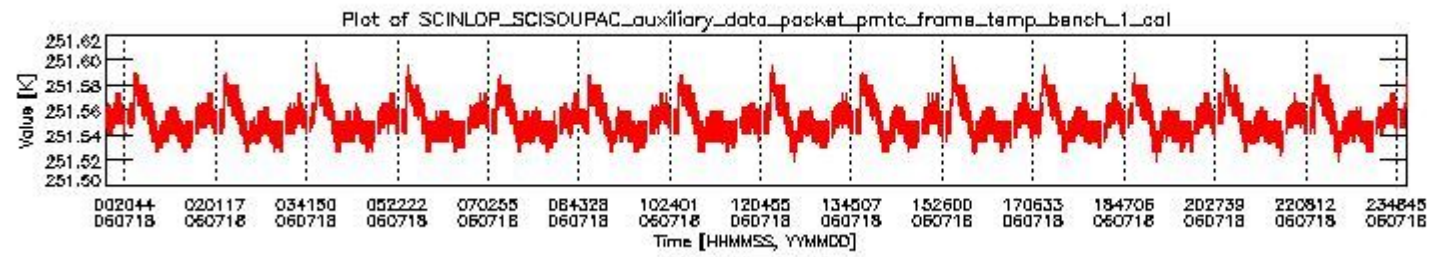
0.1.2 Summary per product

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

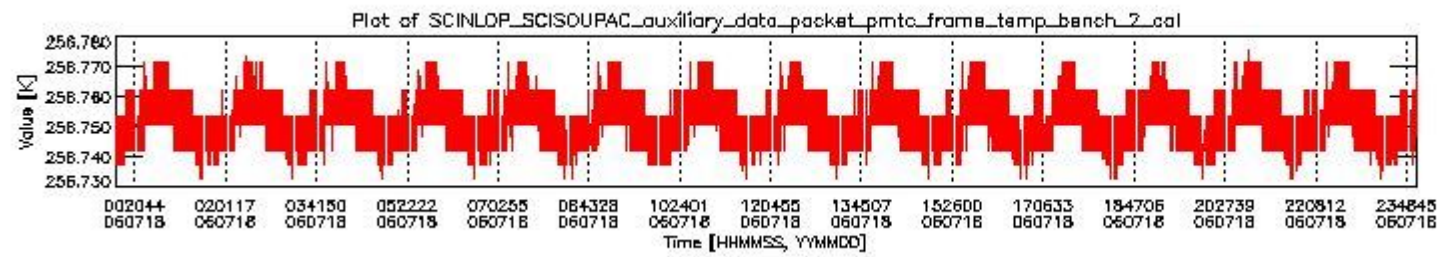
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060718_222658_000061112049_00301_22900_0147.N1	17JUL2006 22:26:58	18JUL2006 00:08:50	1	0	1	0	0
1	SCI_NL__OPNPDE20060718_000727_000059552049_00302_22901_0148.N1	18JUL2006 00:07:27	18JUL2006 01:46:42	1	0	1	0	0
2	SCI_NL__OPNPDE20060718_014514_000044932049_00303_22902_0149.N1	18JUL2006 01:45:14	18JUL2006 03:00:08	1	0	1	0	0
3	SCI_NL__OPNPDE20060718_025912_000061472049_00304_22903_0150.N1	18JUL2006 02:59:12	18JUL2006 04:41:40	1	0	1	0	0
4	SCI_NL__OPNPDE20060718_044140_000060482049_00305_22904_0151.N1	18JUL2006 04:41:40	18JUL2006 06:22:29	1	0	1	0	0
5	SCI_NL__OPNPDK20060718_062120_000041692049_00306_22905_0183.N1	18JUL2006 06:21:20	18JUL2006 07:30:50	1	0	1	0	0
6	SCI_NL__OPNPDK20060718_072941_000061732049_00307_22906_0184.N1	18JUL2006 07:29:41	18JUL2006 09:12:34	1	0	1	0	0
7	SCI_NL__OPNPDK20060718_091126_000059672049_00308_22907_0185.N1	18JUL2006 09:11:26	18JUL2006 10:50:53	1	0	1	0	0
8	SCI_NL__OPNPDK20060718_105053_000059802049_00309_22908_0186.N1	18JUL2006 10:50:53	18JUL2006 12:30:34	1	0	1	0	0
9	SCI_NL__OPNPDK20060718_123034_000059672049_00310_22909_0187.N1	18JUL2006 12:30:34	18JUL2006 14:10:01	1	0	1	0	0
10	SCI_NL__OPNPDK20060718_140905_000057872049_00311_22910_0188.N1	18JUL2006 14:09:05	18JUL2006 15:45:32	1	0	1	0	0
11	SCI_NL__OPNPDK20060718_154328_000058892049_00312_22911_0189.N1	18JUL2006 15:43:28	18JUL2006 17:21:38	1	0	1	0	0
12	SCI_NL__OPNPDK20060718_172042_000060752049_00313_22912_0190.N1	18JUL2006 17:20:42	18JUL2006 19:01:57	1	0	1	0	0
13	SCI_NL__OPNPDK20060718_185952_000062552049_00314_22913_0191.N1	18JUL2006 18:59:52	18JUL2006 20:44:08	1	0	1	0	0
14	SCI_NL__OPNPDE20060718_204204_000044012049_00315_22914_0152.N1	18JUL2006 20:42:04	18JUL2006 21:55:25	1	0	1	0	0
15	SCI_NL__OPNPDE20060718_215357_000061992049_00315_22914_0153.N1	18JUL2006 21:53:57	18JUL2006 23:37:16	1	0	1	0	0
16	SCI_NL__OPNPDE20060718_233553_000060882049_00316_22915_0154.N1	18JUL2006 23:35:53	19JUL2006 01:17:21	1	0	1	0	0

0.2 Product Quality Indicators

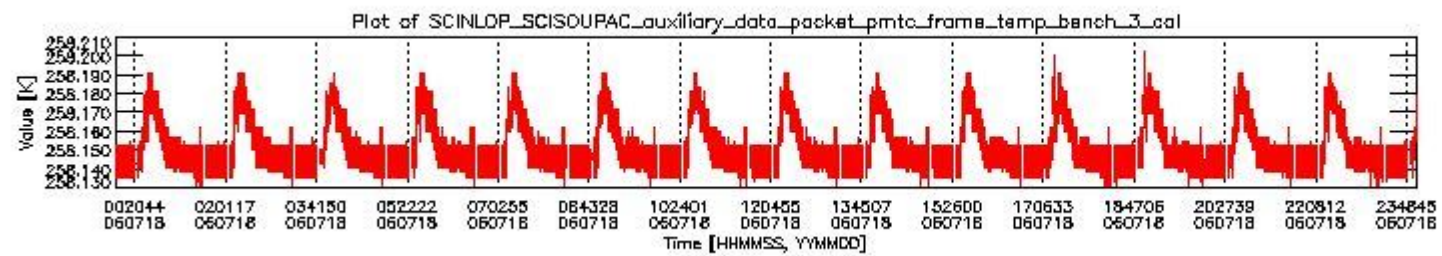
This section shows information about product quality, currently temperatures.



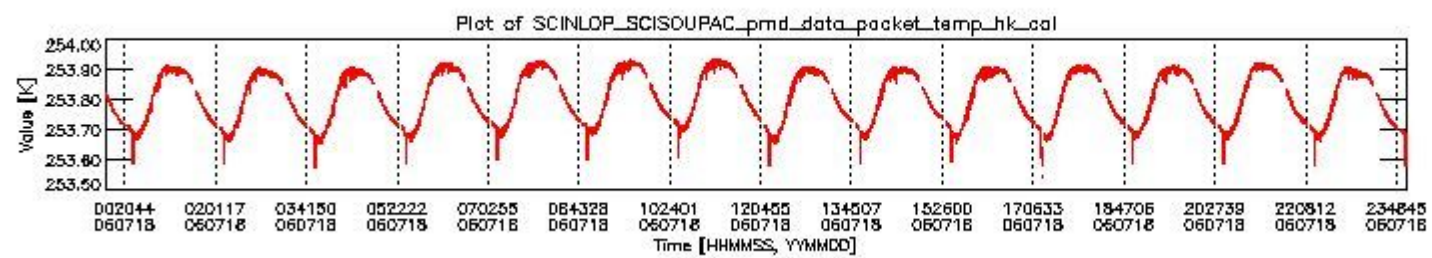
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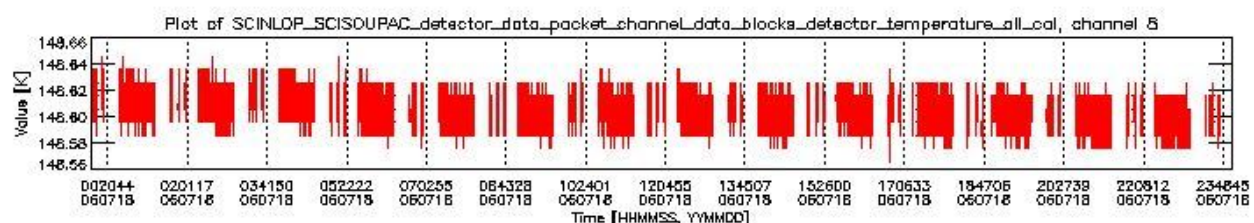
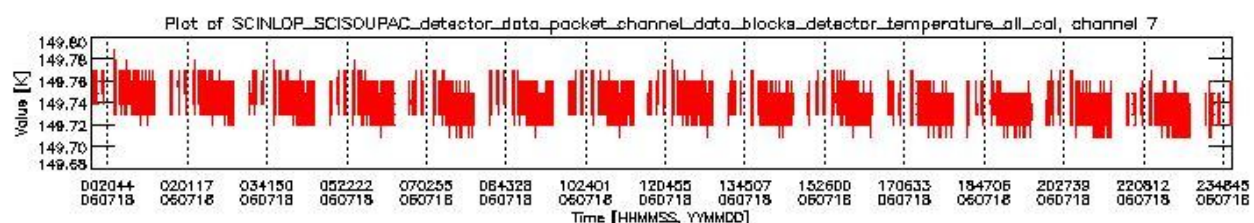
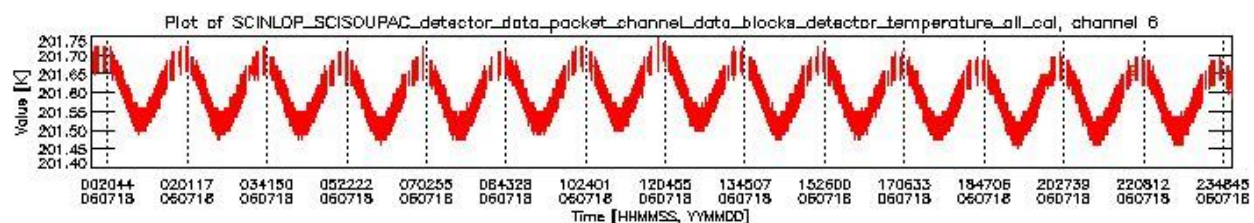
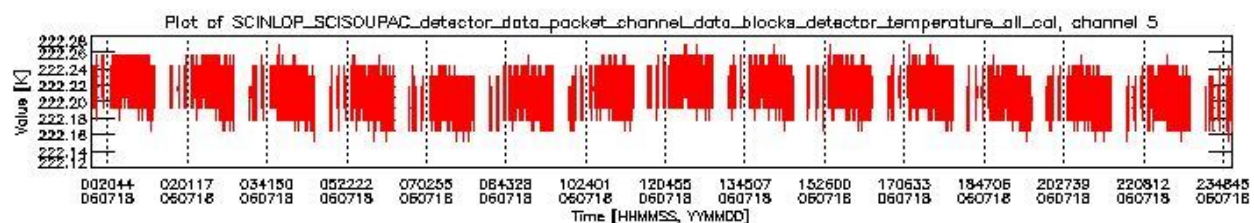
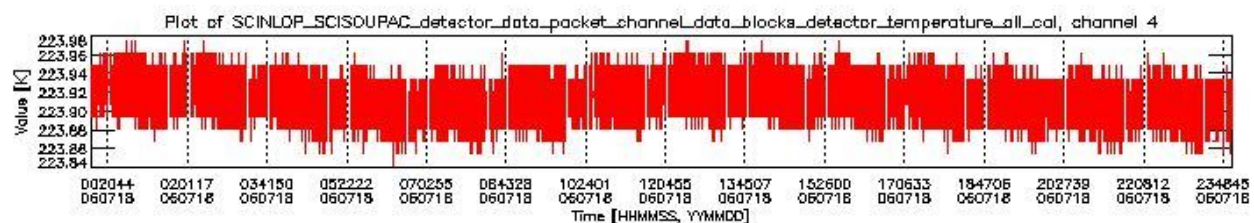
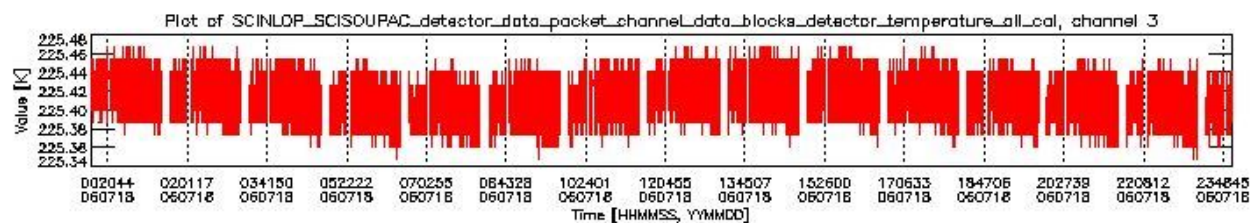
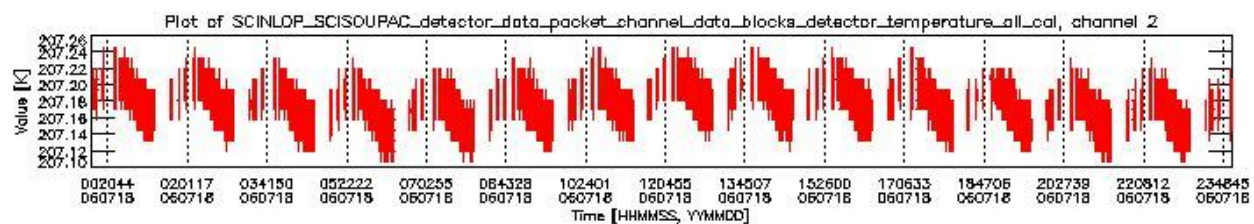
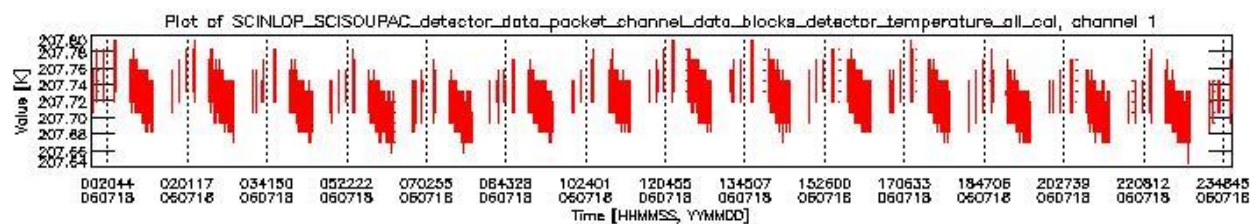
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sciamachy_daily_report_level0_PFHS_5_37_N_20060718_2.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060718_3.PNG



0.3 State monitoring

No instrument tracking information available.

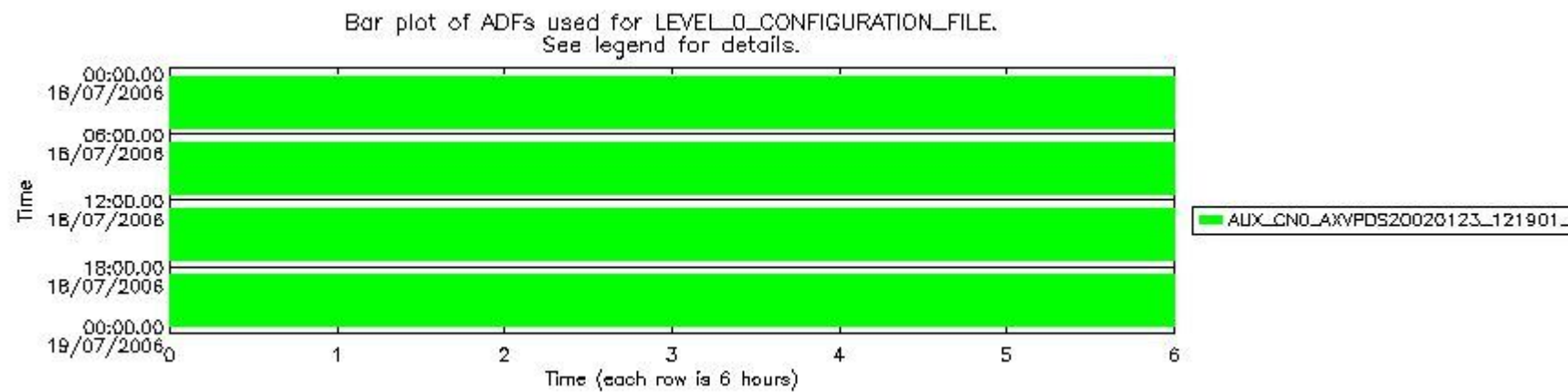
0.4 ADF monitoring

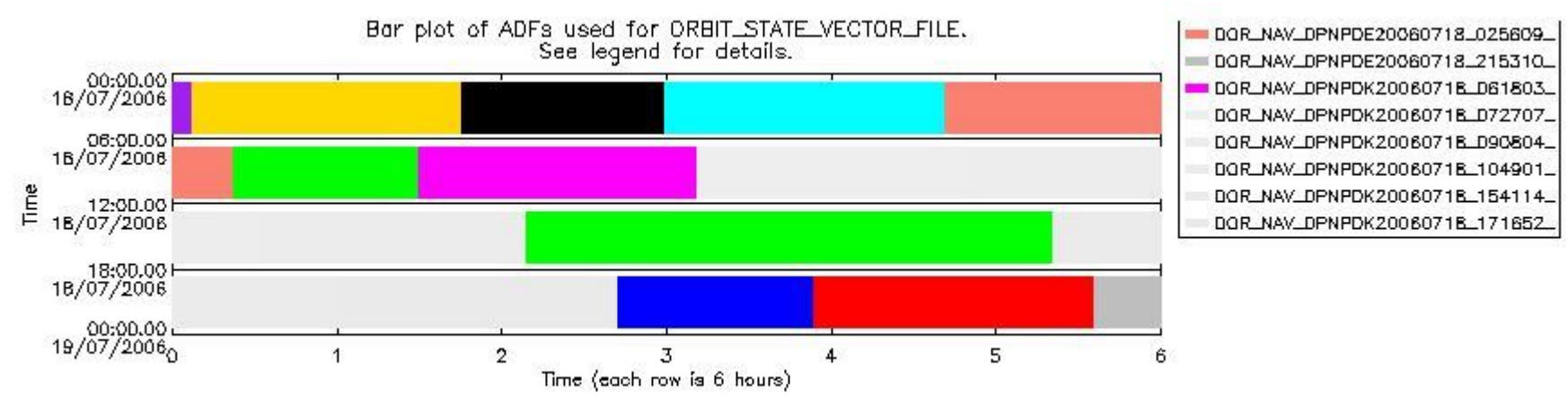
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060717_223407_20060717_191844_20060727_204458
2	AUX_FPO_AXVPDS20060717_223430_20060717_191844_20060727_204458
3	AUX_FPO_AXVPDS20060718_234425_20060718_184707_20060728_201321
4	DOR_NAV_OPNPDE20060717_203855_000060562049_00300_22899_0144.N1
5	DOR_NAV_OPNPDE20060717_222510_000057382049_00301_22900_0145.N1
6	DOR_NAV_OPNPDE20060718_000607_000054192049_00302_22901_0146.N1
7	DOR_NAV_OPNPDE20060718_014146_000041442049_00303_22902_0147.N1
8	DOR_NAV_OPNPDE20060718_025609_000057382049_00304_22903_0148.N1
9	DOR_NAV_OPNPDE20060718_215310_000057382049_00315_22914_0152.N1
10	DOR_NAV_OPNPDK20060718_061803_000038252049_00306_22905_0190.N1
11	DOR_NAV_OPNPDK20060718_072707_000057382049_00307_22906_0191.N1
12	DOR_NAV_OPNPDK20060718_090804_000057382049_00308_22907_0192.N1
13	DOR_NAV_OPNPDK20060718_104901_000057382049_00309_22908_0193.N1
14	DOR_NAV_OPNPDK20060718_154114_000054192049_00312_22911_0196.N1
15	DOR_NAV_OPNPDK20060718_171652_000057382049_00313_22912_0197.N1





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