

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 11:10:10
Data source version	PFHS/5.37-N
Processing scope for products	19JUL2006 00:00:00 to 20JUL2006 00:00:00
Start time of first product within scope	18JUL2006 23:35:53
Stop time of last product within scope	20JUL2006 00:45:47
Total number of level 0 products	16
Number of level 0 products with errors	16

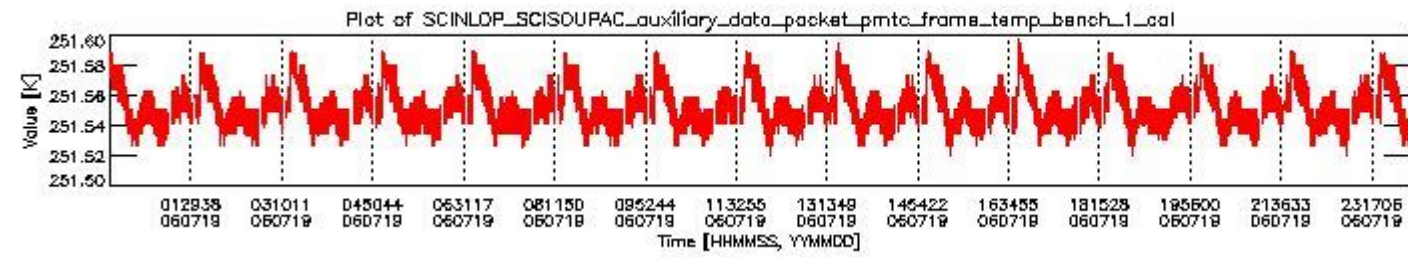
0.1.2 Summary per product

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

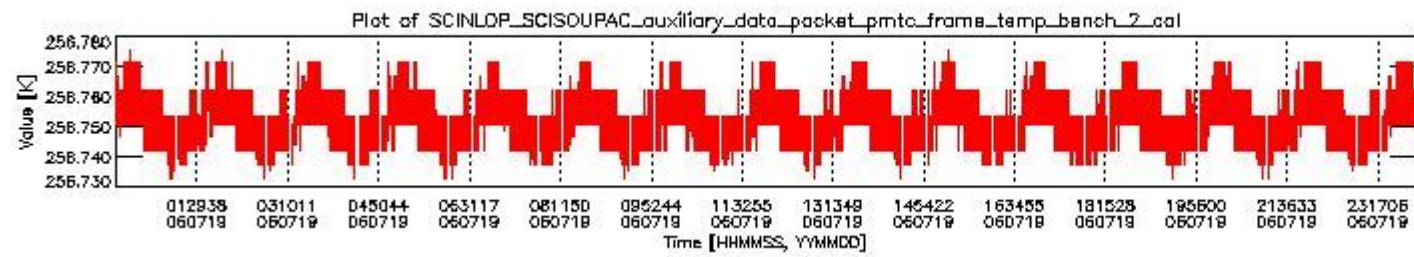
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060718_233553_000060882049_00316_22915_0154.N1	18JUL2006 23:35:53	19JUL2006 01:17:21	1	0	1	0	0
1	SCI_NL__OPNPDE20060719_011553_000043602049_00317_22916_0155.N1	19JUL2006 01:15:53	19JUL2006 02:28:33	1	0	1	0	0
2	SCI_NL__OPNPDE20060719_022833_000060912049_00318_22917_0156.N1	19JUL2006 02:28:33	19JUL2006 04:10:05	1	0	1	0	0
3	SCI_NL__OPNPDE20060719_041005_000060482049_00319_22918_0157.N1	19JUL2006 04:10:05	19JUL2006 05:50:54	1	0	1	0	0
4	SCI_NL__OPNPDE20060719_054946_000062852049_00320_22919_0158.N1	19JUL2006 05:49:46	19JUL2006 07:34:31	1	0	1	0	0
5	SCI_NL__OPNPDK20060719_073322_000039332049_00321_22920_0192.N1	19JUL2006 07:33:22	19JUL2006 08:38:56	1	0	1	0	0
6	SCI_NL__OPNPDK20060719_083747_000061602049_00322_22921_0193.N1	19JUL2006 08:37:47	19JUL2006 10:20:28	1	0	1	0	0
7	SCI_NL__OPNPDK20060719_102028_000059112049_00323_22922_0194.N1	19JUL2006 10:20:28	19JUL2006 11:58:59	1	0	1	0	0
8	SCI_NL__OPNPDK20060719_115859_000060362049_00324_22923_0195.N1	19JUL2006 11:58:59	19JUL2006 13:39:35	1	0	1	0	0
9	SCI_NL__OPNPDK20060719_133827_000058552049_00325_22924_0196.N1	19JUL2006 13:38:27	19JUL2006 15:16:02	1	0	1	0	0
10	SCI_NL__OPNPDK20060719_151602_000059112049_00326_22925_0197.N1	19JUL2006 15:16:02	19JUL2006 16:54:34	1	0	1	0	0
11	SCI_NL__OPNPDK20060719_165230_000058332049_00327_22926_0198.N1	19JUL2006 16:52:30	19JUL2006 18:29:44	1	0	1	0	0
12	SCI_NL__OPNPDK20060719_182752_000062422049_00328_22927_0199.N1	19JUL2006 18:27:52	19JUL2006 20:11:55	1	0	1	0	0
13	SCI_NL__OPNPDE20060719_200950_000043972049_00329_22928_0159.N1	19JUL2006 20:09:50	19JUL2006 21:23:07	1	0	1	0	0
14	SCI_NL__OPNPDE20060719_212139_000061602049_00329_22928_0160.N1	19JUL2006 21:21:39	19JUL2006 23:04:19	1	0	1	0	0
15	SCI_NL__OPNPDE20060719_230259_000061682049_00330_22929_0161.N1	19JUL2006 23:02:59	20JUL2006 00:45:47	1	0	1	0	0

0.2 Product Quality Indicators

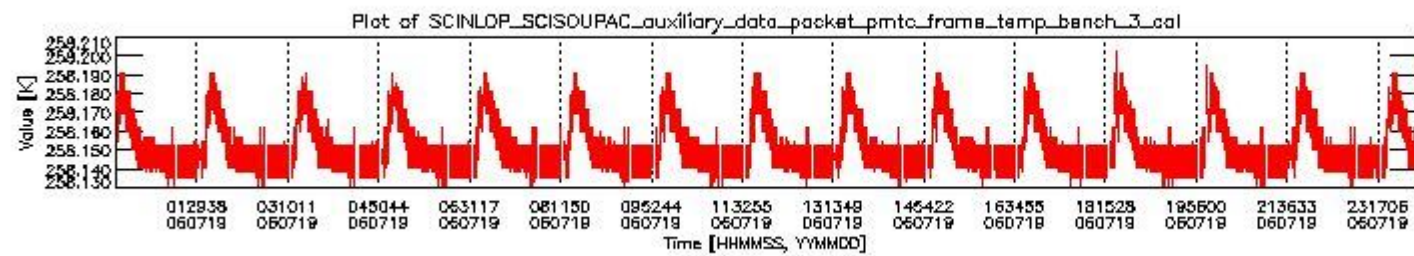
This section shows information about product quality, currently temperatures.



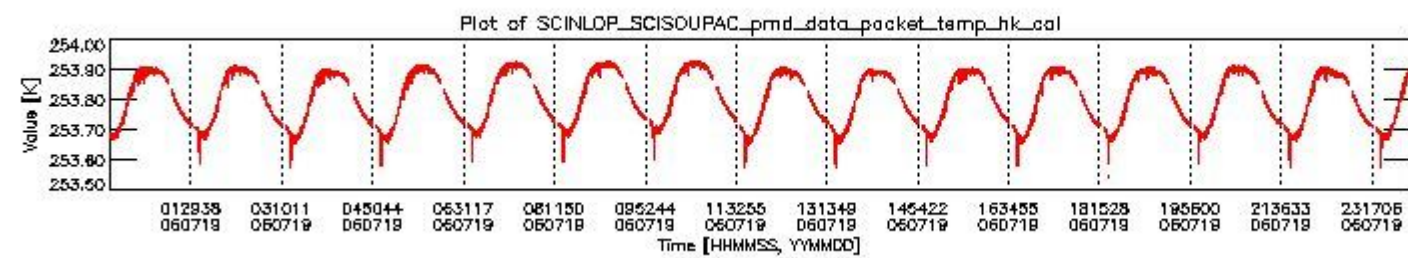
sciamachy_daily_report_level0_PPHS_5_37_N_20060719_0.PNG



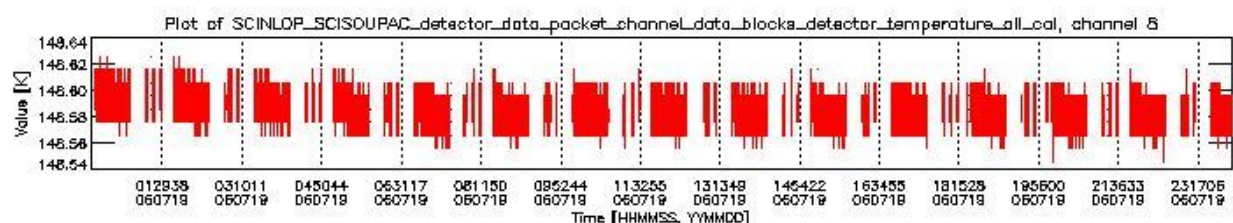
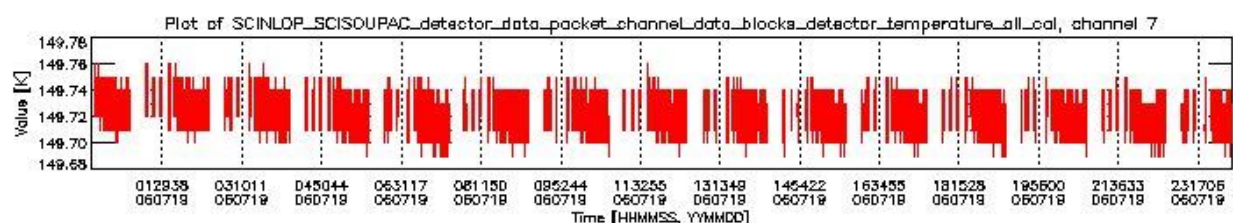
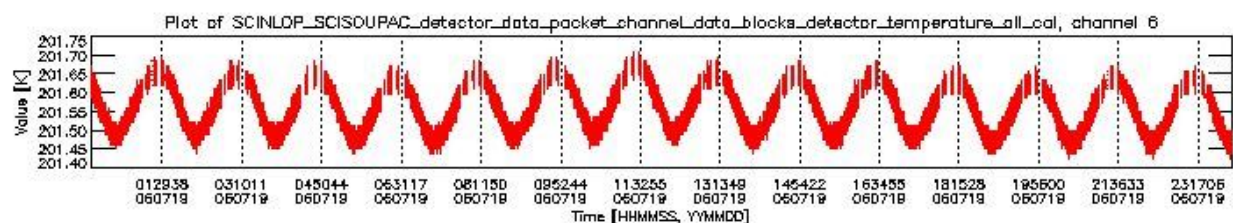
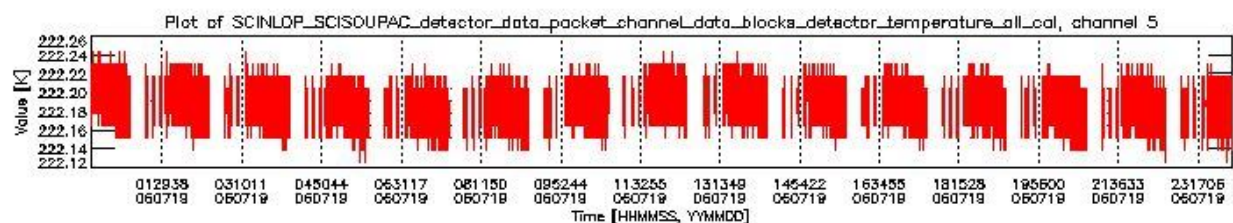
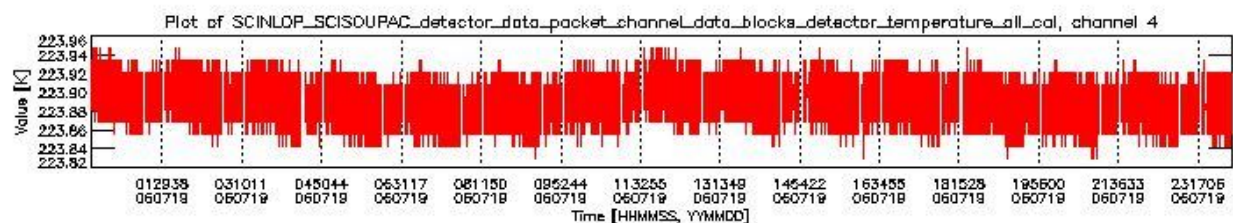
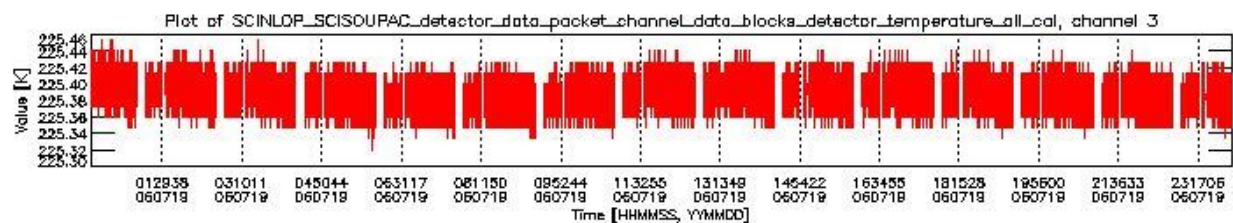
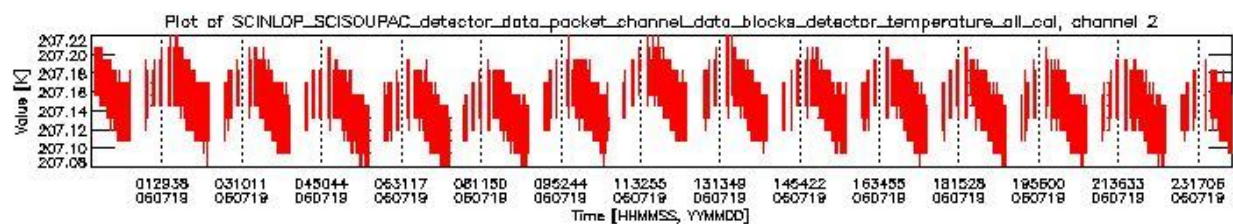
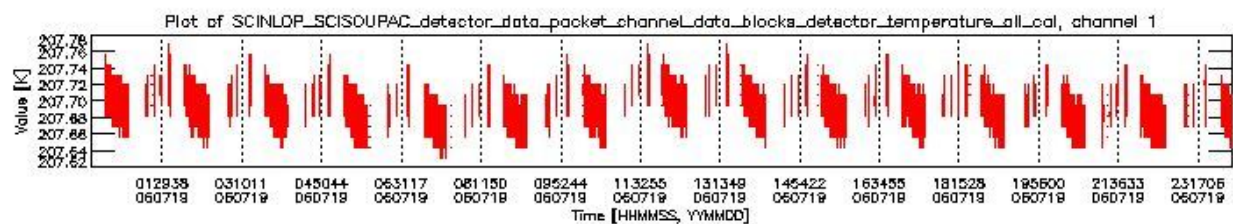
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sciamachy_daily_report_level0_PPHS_5_37_N_20060719_2.PNG



sciamachy_daily_report_level0_PPHS_5_37_N_20060719_3.PNG



0.3 State monitoring

No instrument tracking information available.

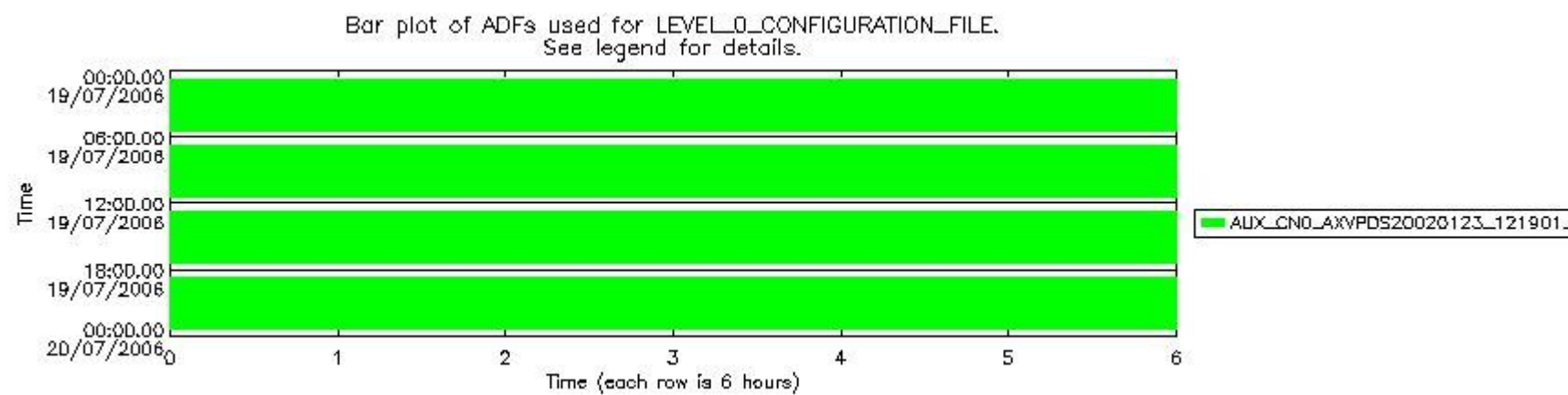
0.4 ADF monitoring

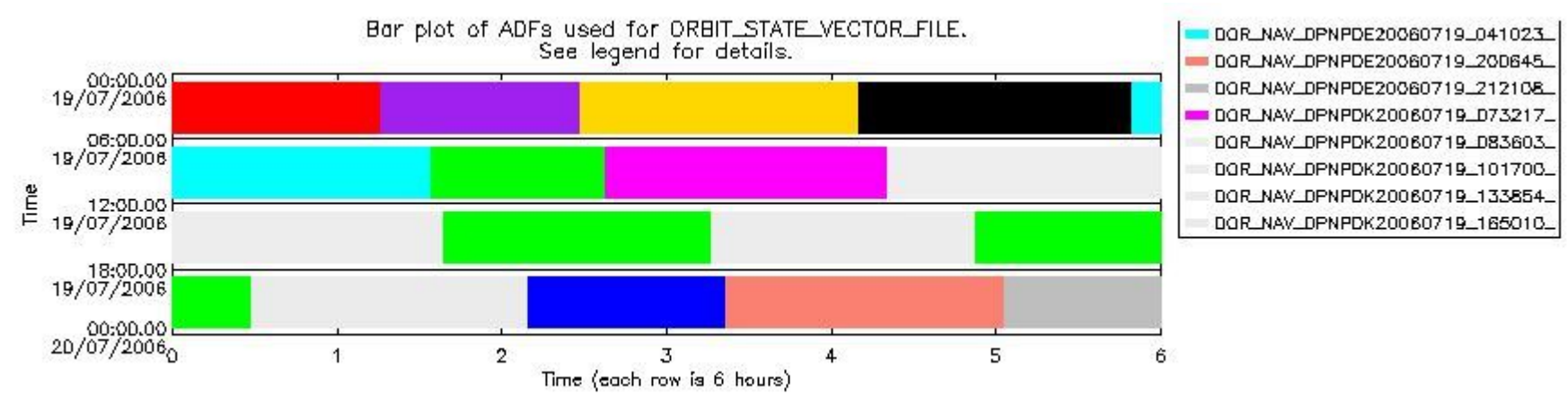
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060718_234357_20060718_184707_20060728_201321
2	AUX_FPO_AXVPDS20060718_234425_20060718_184707_20060728_201321
3	DOR_NAV_OPNPDE20060718_215310_000057382049_00315_22914_0152.N1
4	DOR_NAV_OPNPDE20060718_233407_000057382049_00316_22915_0153.N1
5	DOR_NAV_OPNPDE20060719_011503_000038252049_00317_22916_0154.N1
6	DOR_NAV_OPNPDE20060719_022408_000060562049_00318_22917_0155.N1
7	DOR_NAV_OPNPDE20060719_041023_000054192049_00319_22918_0156.N1
8	DOR_NAV_OPNPDE20060719_200645_000041442049_00329_22928_0158.N1
9	DOR_NAV_OPNPDE20060719_212108_000057382049_00329_22928_0159.N1
10	DOR_NAV_OPNPDK20060719_073217_000035062049_00321_22920_0199.N1
11	DOR_NAV_OPNPDK20060719_083603_000057382049_00322_22921_0200.N1
12	DOR_NAV_OPNPDK20060719_101700_000057382049_00323_22922_0201.N1
13	DOR_NAV_OPNPDK20060719_133854_000054192049_00325_22924_0203.N1
14	DOR_NAV_OPNPDK20060719_165010_000054192049_00327_22926_0205.N1





sciamachy_daily_report_level0_PFHS_5_37_N_20060719_6.PNG

