

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 10:25:51
Data source version	PFHS/5.37-N
Processing scope for products	16JUL2006 00:00:00 to 17JUL2006 00:00:00
Start time of first product within scope	15JUL2006 23:28:38
Stop time of last product within scope	17JUL2006 00:39:00
Total number of level 0 products	16
Number of level 0 products with errors	16

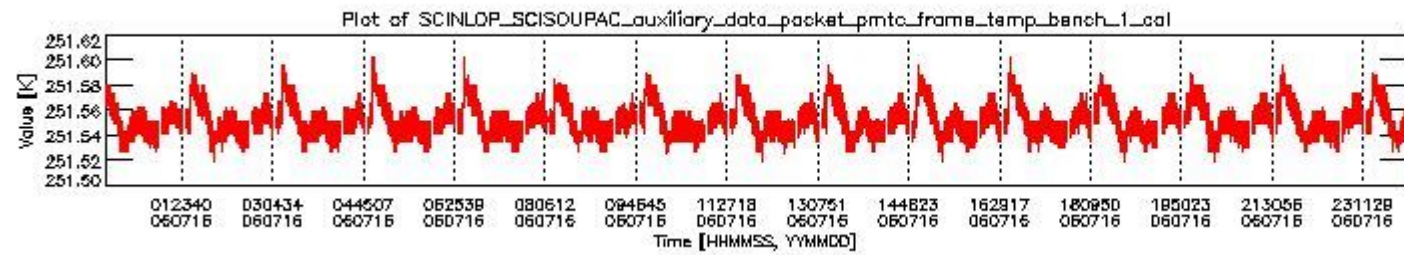
0.1.2 Summary per product

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

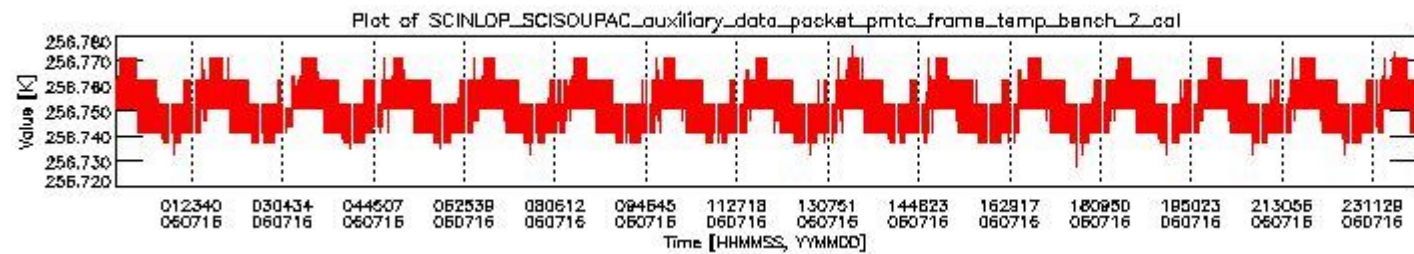
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060715_232838_000061162049_00273_22872_0133.N1	15JUL2006 23:28:38	16JUL2006 01:10:34	1	0	1	0	0
1	SCI_NL__OPNPDE20060716_010947_000043732049_00274_22873_0134.N1	16JUL2006 01:09:47	16JUL2006 02:22:41	1	0	1	0	0
2	SCI_NL__OPNPDE20060716_022132_000062292049_00275_22874_0135.N1	16JUL2006 02:21:32	16JUL2006 04:05:21	1	0	1	0	0
3	SCI_NL__OPNPDE20060716_040426_000060232049_00276_22875_0136.N1	16JUL2006 04:04:26	16JUL2006 05:44:49	1	0	1	0	0
4	SCI_NL__OPNPDE20060716_054449_000061732049_00277_22876_0137.N1	16JUL2006 05:44:49	16JUL2006 07:27:42	1	0	1	0	0
5	SCI_NL__OPNPDK20060716_072634_000039762049_00278_22877_0167.N1	16JUL2006 07:26:34	16JUL2006 08:32:51	1	0	1	0	0
6	SCI_NL__OPNPDK20060716_083155_000062292049_00279_22878_0168.N1	16JUL2006 08:31:55	16JUL2006 10:15:44	1	0	1	0	0
7	SCI_NL__OPNPDK20060716_101435_000059672049_00280_22879_0169.N1	16JUL2006 10:14:35	16JUL2006 11:54:03	1	0	1	0	0
8	SCI_NL__OPNPDK20060716_115403_000059242049_00281_22880_0170.N1	16JUL2006 11:54:03	16JUL2006 13:32:47	1	0	1	0	0
9	SCI_NL__OPNPDK20060716_133138_000060362049_00282_22881_0171.N1	16JUL2006 13:31:38	16JUL2006 15:12:14	1	0	1	0	0
10	SCI_NL__OPNPDK20060716_151106_000058552049_00283_22882_0172.N1	16JUL2006 15:11:06	16JUL2006 16:48:42	1	0	1	0	0
11	SCI_NL__OPNPDK20060716_164637_000058892049_00284_22883_0173.N1	16JUL2006 16:46:37	16JUL2006 18:24:46	1	0	1	0	0
12	SCI_NL__OPNPDK20060716_182351_000061992049_00285_22884_0174.N1	16JUL2006 18:23:51	16JUL2006 20:07:10	1	0	1	0	0
13	SCI_NL__OPNPDE20060716_200602_000043062049_00286_22885_0138.N1	16JUL2006 20:06:02	16JUL2006 21:17:48	1	0	1	0	0
14	SCI_NL__OPNPDE20060716_211628_000060802049_00286_22885_0139.N1	16JUL2006 21:16:28	16JUL2006 22:57:48	1	0	1	0	0
15	SCI_NL__OPNPDE20060716_225704_000061162049_00287_22886_0140.N1	16JUL2006 22:57:04	17JUL2006 00:39:00	1	0	1	0	0

0.2 Product Quality Indicators

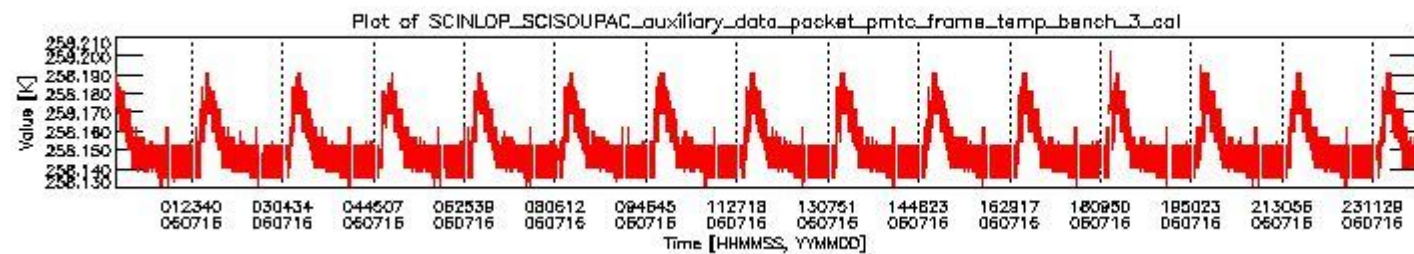
This section shows information about product quality, currently temperatures.



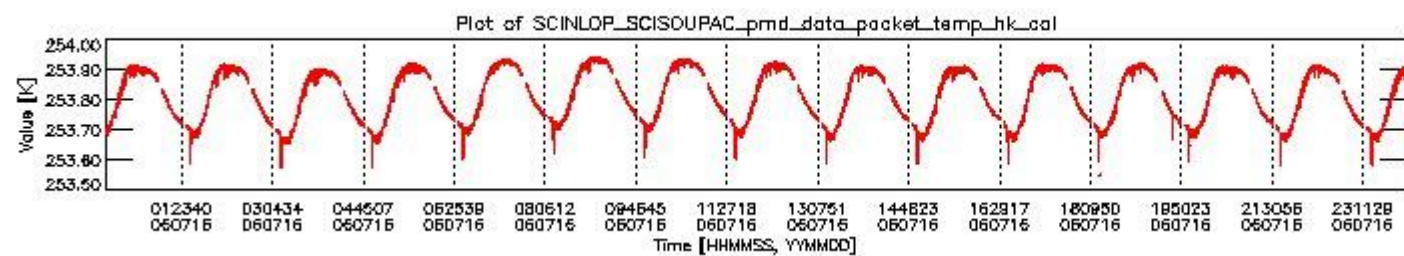
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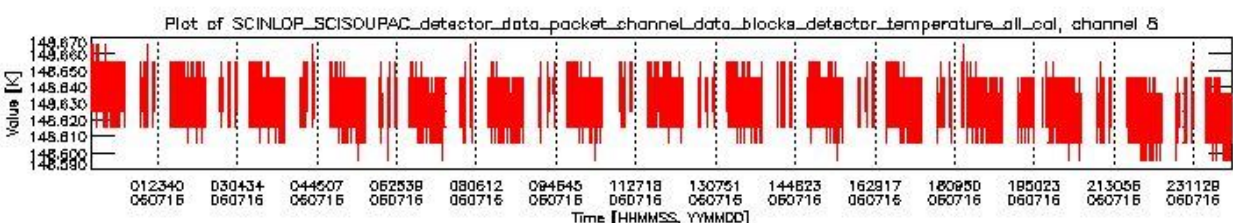
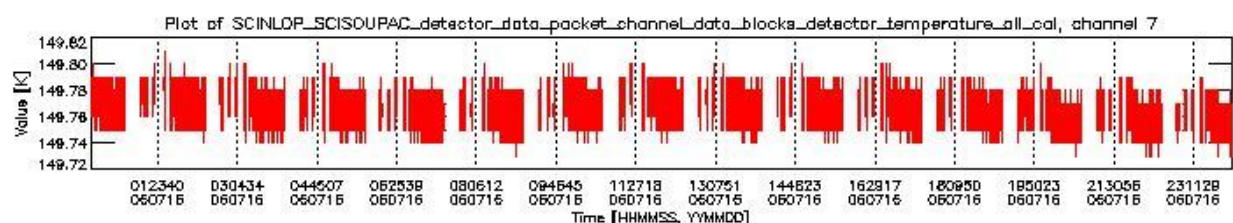
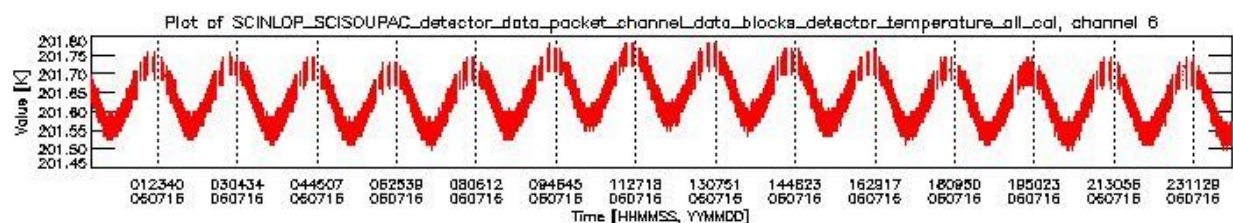
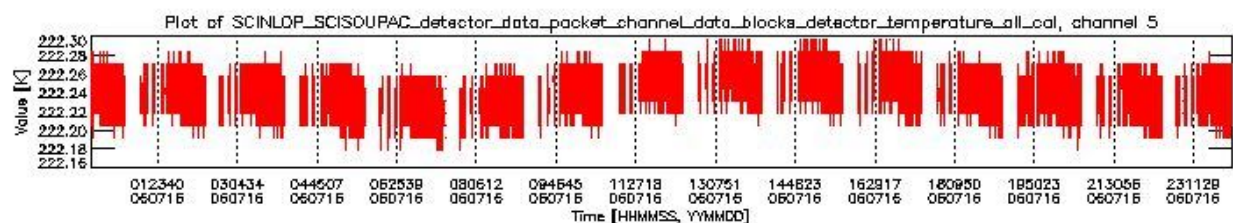
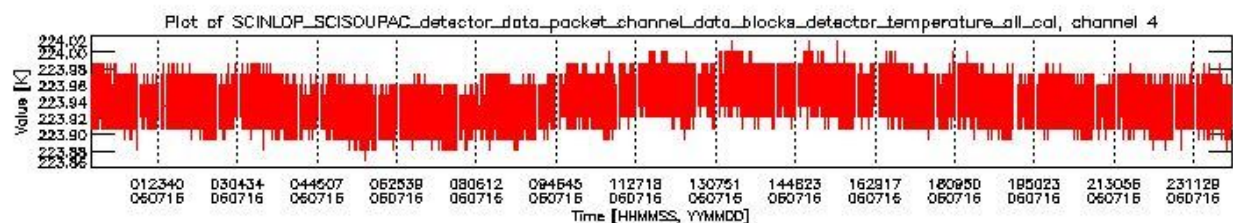
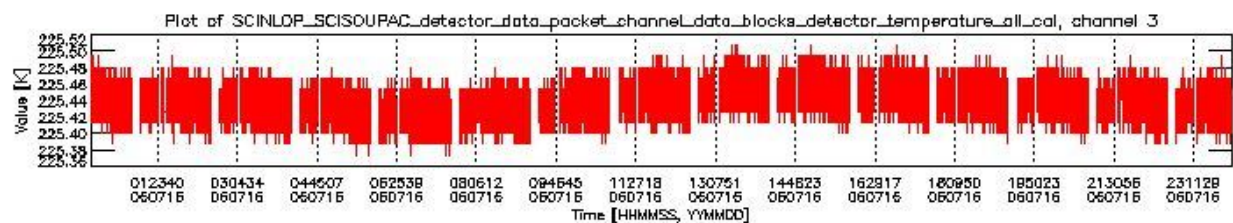
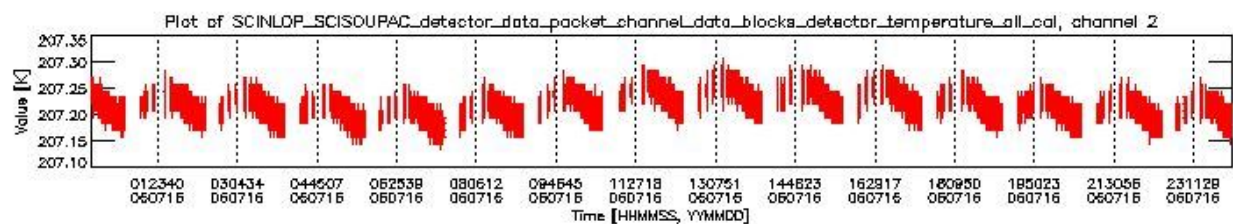
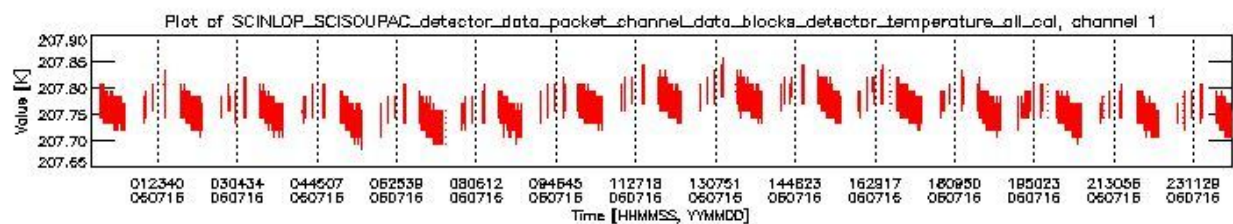
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sciamachy_daily_report_level0_PFHS_5_37_N_20060716_2.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060716_3.PNG



0.3 State monitoring

No instrument tracking information available.

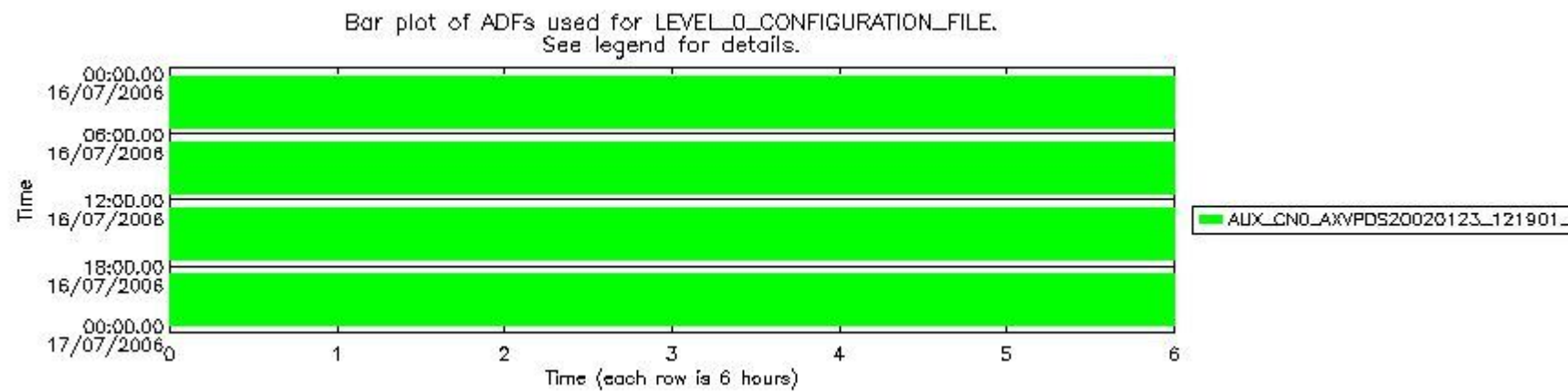
0.4 ADF monitoring

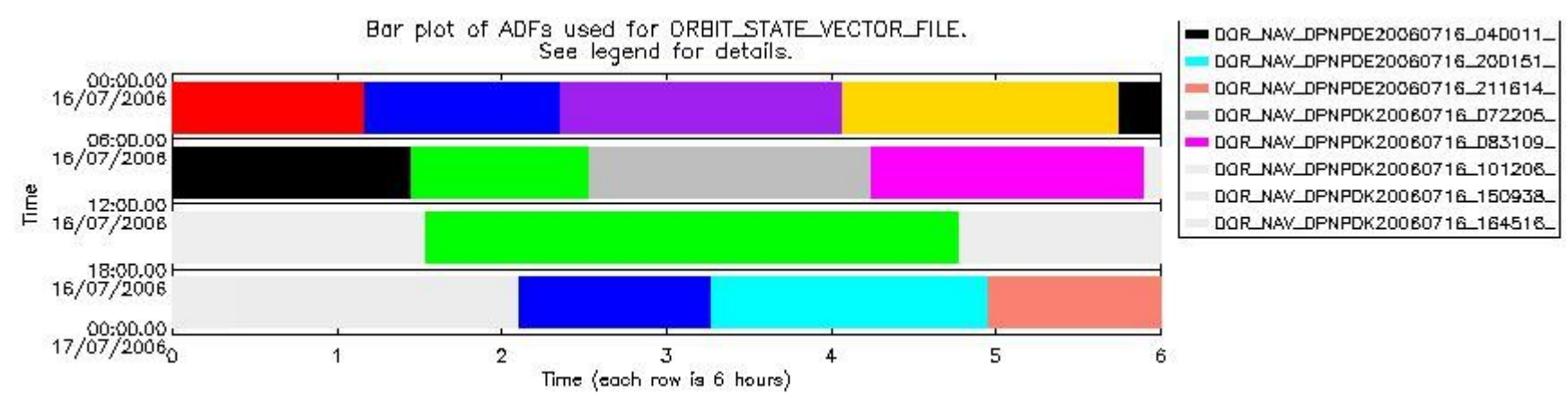
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060715_233630_20060715_184122_20060725_200736
2	AUX_FPO_AXVPDS20060716_002533_20060715_184122_20060725_200736
3	DOR_NAV_OPNPDE20060715_203352_000041442049_00272_22871_0129.N1
4	DOR_NAV_OPNPDE20060716_010450_000041442049_00274_22873_0131.N1
5	DOR_NAV_OPNPDE20060716_021914_000057382049_00275_22874_0132.N1
6	DOR_NAV_OPNPDE20060716_040011_000057382049_00276_22875_0134.N1
7	DOR_NAV_OPNPDE20060716_200151_000041442049_00286_22885_0136.N1
8	DOR_NAV_OPNPDE20060716_211614_000057382049_00286_22885_0137.N1
9	DOR_NAV_OPNPDK20060716_072205_000038252049_00278_22877_0174.N1
10	DOR_NAV_OPNPDK20060716_083109_000057382049_00279_22878_0175.N1
11	DOR_NAV_OPNPDK20060716_101206_000057382049_00280_22879_0176.N1
12	DOR_NAV_OPNPDK20060716_150938_000054192049_00283_22882_0179.N1
13	DOR_NAV_OPNPDK20060716_164516_000054192049_00284_22883_0180.N1





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