

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	02FEB2006 16:01:09
Data source version	PFHS/5.35-N
Processing scope for products	30JAN2006 00:00:00 to 31JAN2006 00:00:00
Start time of first product within scope	29JAN2006 22:42:59
Stop time of last product within scope	31JAN2006 01:24:57
Total number of level 0 products	16
Number of level 0 products with errors	16

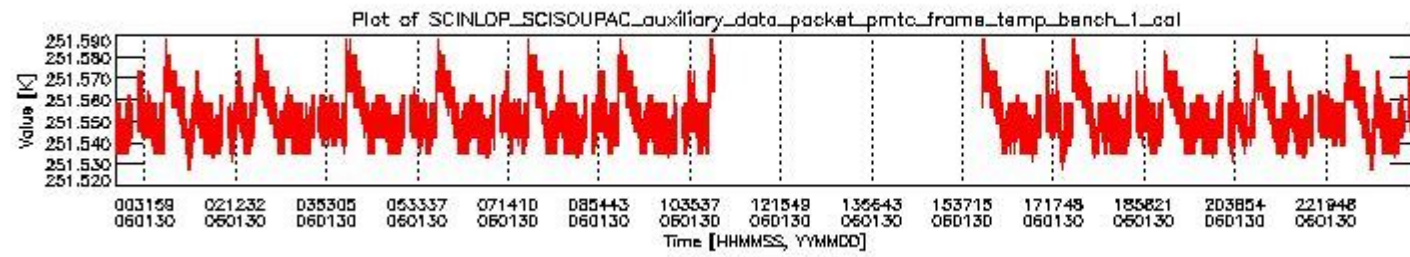
0.1.2 Summary per product

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

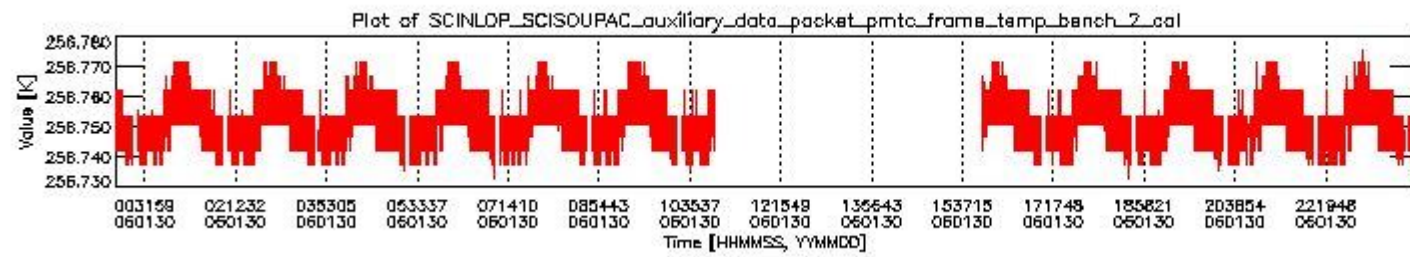
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060129_224259_000055972044_00387_20481_0180.N1	29JAN2006 22:42:59	30JAN2006 00:16:17	1	0	1	0	0
1	SCI_NL__OPNPDE20060130_002335_000055842044_00388_20482_0181.N1	30JAN2006 00:23:35	30JAN2006 01:56:40	1	0	1	0	0
2	SCI_NL__OPNPDE20060130_015531_000045602044_00389_20483_0182.N1	30JAN2006 01:55:31	30JAN2006 03:11:31	1	0	1	0	0
3	SCI_NL__OPNPDE20060130_031131_000061472044_00390_20484_0183.N1	30JAN2006 03:11:31	30JAN2006 04:53:58	1	0	1	0	0
4	SCI_NL__OPNPDE20060130_045358_000059792044_00391_20485_0184.N1	30JAN2006 04:53:58	30JAN2006 06:33:38	1	0	1	0	0
5	SCI_NL__OPNPDK20060130_063242_000041562044_00392_20486_0194.N1	30JAN2006 06:32:42	30JAN2006 07:41:59	1	0	1	0	0
6	SCI_NL__OPNPDK20060130_074103_000061042044_00393_20487_0195.N1	30JAN2006 07:41:03	30JAN2006 09:22:47	1	0	1	0	0
7	SCI_NL__OPNPDK20060130_092138_000059662044_00394_20488_0196.N1	30JAN2006 09:21:38	30JAN2006 11:01:05	1	0	1	0	0
8	SCI_NL__OPNPDK20060130_110009_000061592044_00395_20489_0197.N1	30JAN2006 11:00:09	30JAN2006 12:42:49	1	0	1	0	0
9	SCI_NL__OPNPDK20060130_141929_000058412044_00397_20491_0199.N1	30JAN2006 14:19:29	30JAN2006 15:56:50	1	0	1	0	0
10	SCI_NL__OPNPDK20060130_155650_000060352044_00398_20492_0200.N1	30JAN2006 15:56:50	30JAN2006 17:37:26	1	0	1	0	0
11	SCI_NL__OPNPDK20060130_173629_000059792044_00399_20493_0201.N1	30JAN2006 17:36:29	30JAN2006 19:16:09	1	0	1	0	0
12	SCI_NL__OPNPDK20060130_191417_000058682044_00400_20494_0202.N1	30JAN2006 19:14:17	30JAN2006 20:52:06	1	0	1	0	0
13	SCI_NL__OPNPDE20060130_205122_000043442044_00401_20495_0185.N1	30JAN2006 20:51:22	30JAN2006 22:03:46	1	0	1	0	0
14	SCI_NL__OPNPDE20060130_221117_000055962044_00401_20495_0186.N1	30JAN2006 22:11:17	30JAN2006 23:44:34	1	0	1	0	0
15	SCI_NL__OPNPDE20060130_235153_000055842044_00402_20496_0187.N1	30JAN2006 23:51:53	31JAN2006 01:24:57	1	0	1	0	0

0.2 Product Quality Indicators

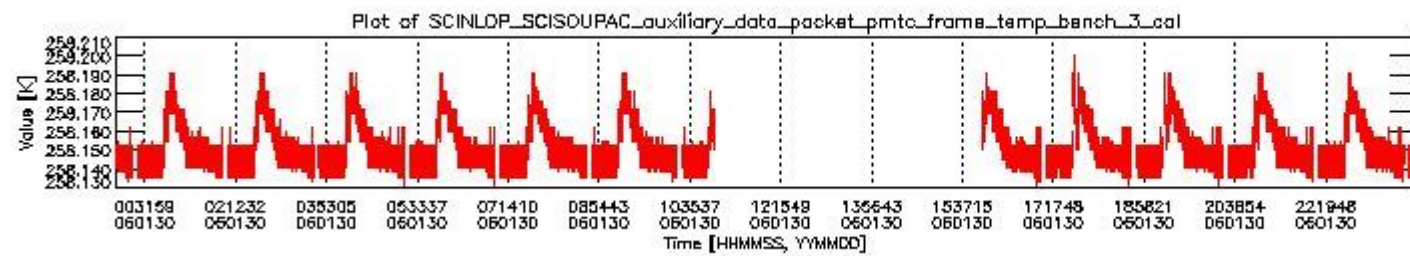
This section shows information about product quality, currently temperatures.



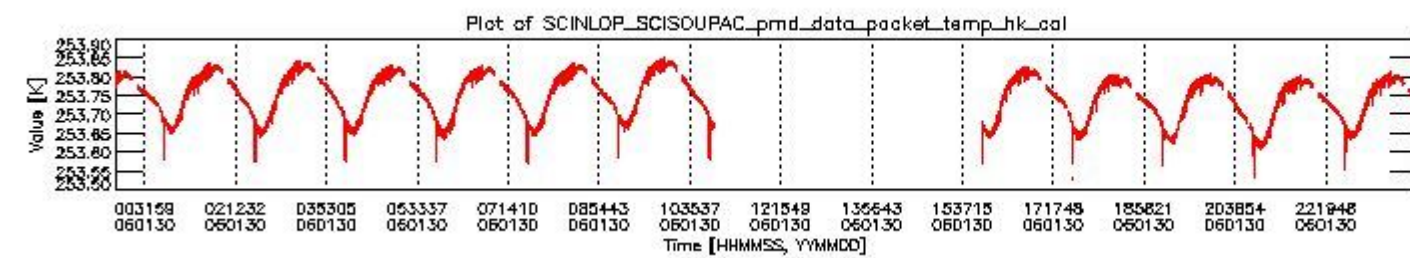
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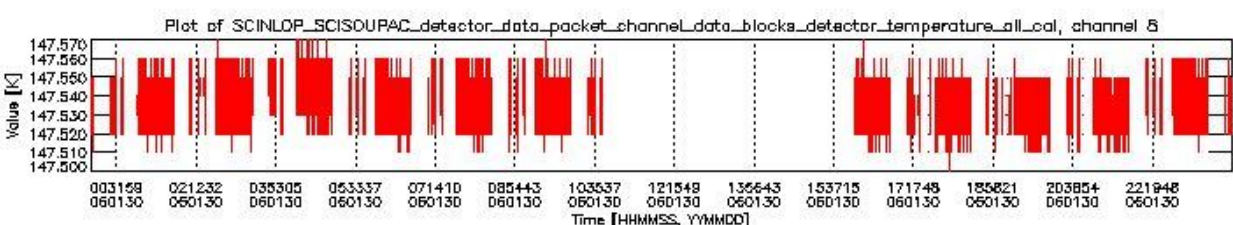
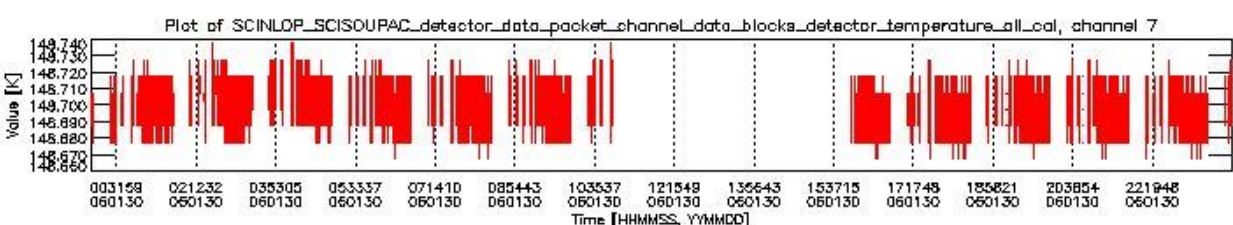
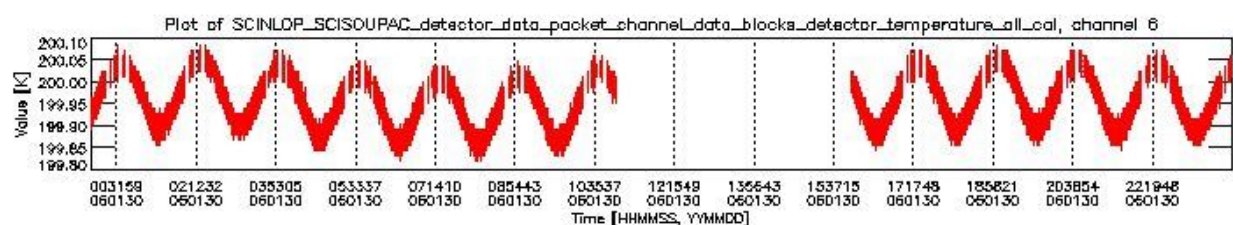
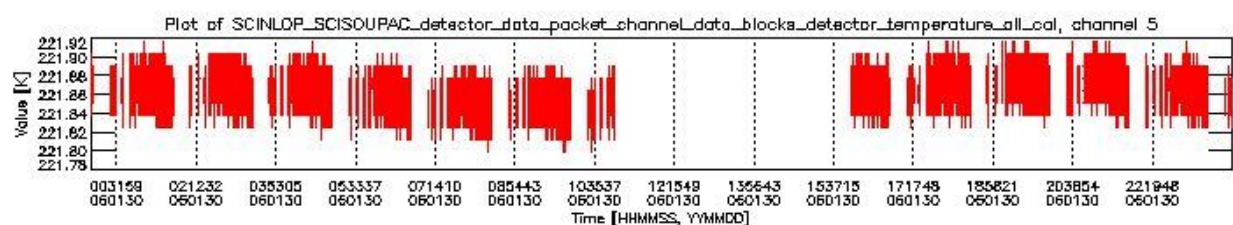
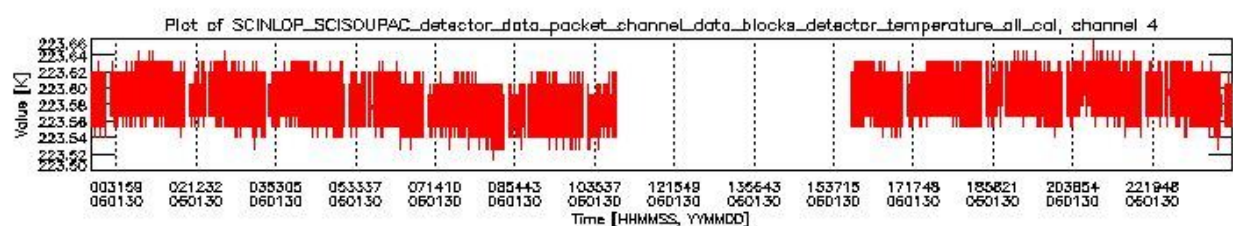
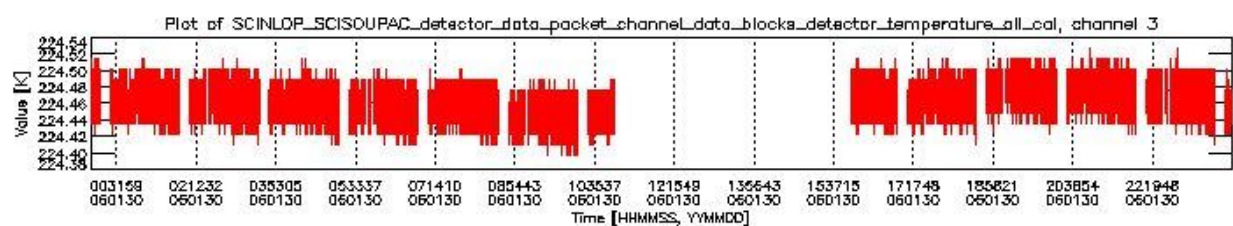
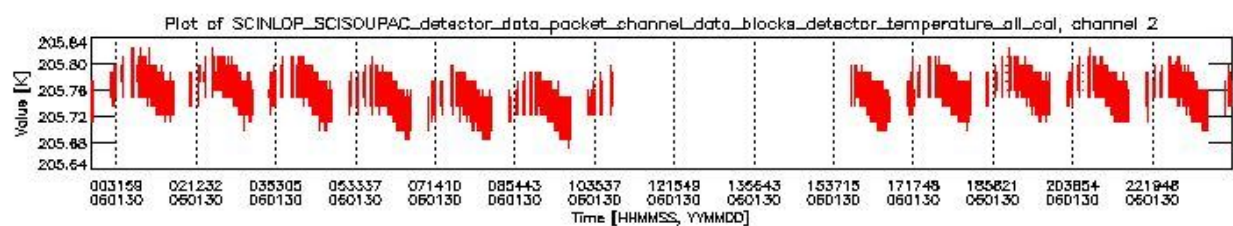
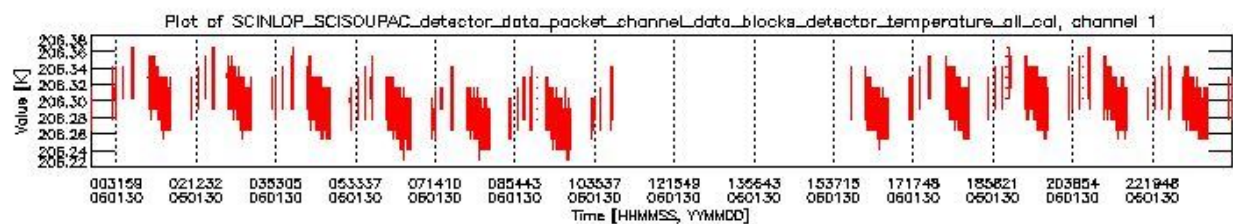
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sciamachy_daily_report_level0_PFHS_5_35_N_20060130_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060130_3.PNG



0.3 State monitoring

No instrument tracking information available.

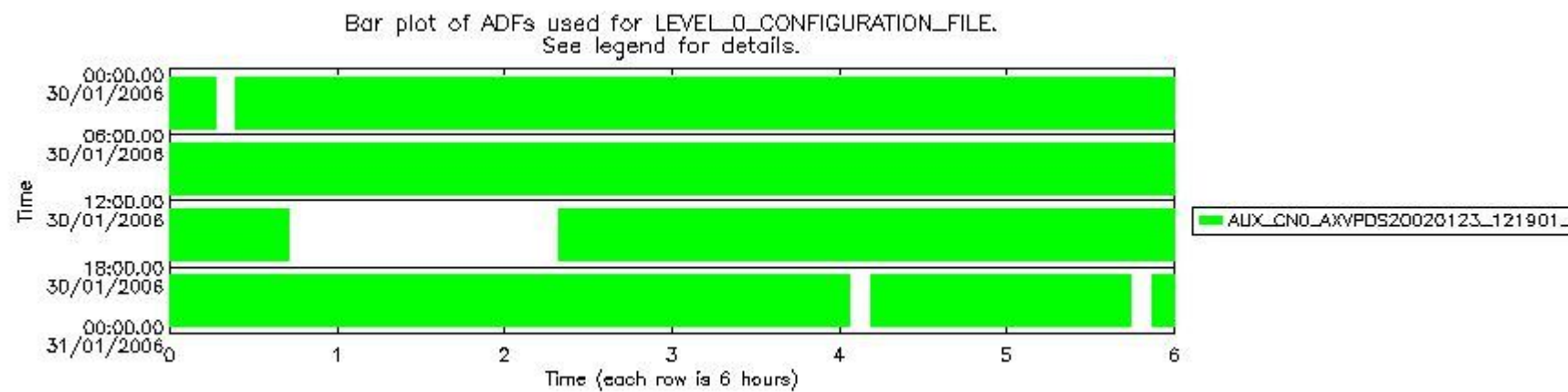
0.4 ADF monitoring

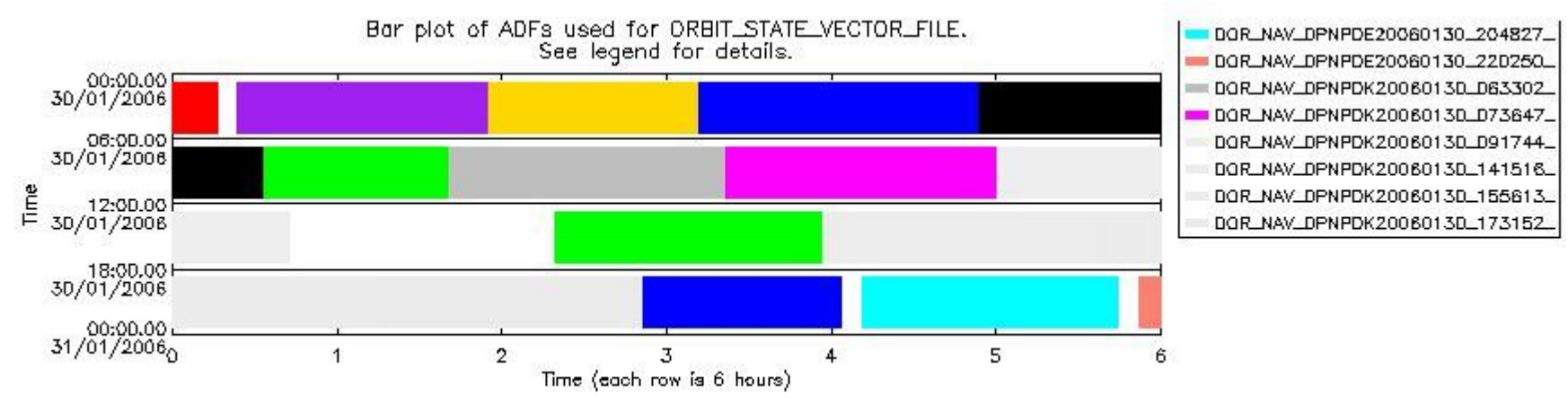
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060129_224708_20060129_193002_20060208_205616
2	AUX_FPO_AXVPDS20060129_224808_20060129_193002_20060208_205616
3	DOR_NAV_OPNPDE20060129_204834_000060572044_00386_20480_0182.N1
4	DOR_NAV_OPNPDE20060129_223450_000057382044_00387_20481_0183.N1
5	DOR_NAV_OPNPDE20060130_001547_000054192044_00388_20482_0184.N1
6	DOR_NAV_OPNPDE20060130_031107_000057382044_00390_20484_0186.N1
7	DOR_NAV_OPNPDE20060130_204827_000041442044_00401_20495_0188.N1
8	DOR_NAV_OPNPDE20060130_220250_000057382044_00401_20495_0189.N1
9	DOR_NAV_OPNPDK20060130_063302_000035062044_00392_20486_0191.N1
10	DOR_NAV_OPNPDK20060130_073647_000057382044_00393_20487_0192.N1
11	DOR_NAV_OPNPDK20060130_091744_000057382044_00394_20488_0193.N1
12	DOR_NAV_OPNPDK20060130_141516_000057382044_00397_20491_0196.N1
13	DOR_NAV_OPNPDK20060130_155613_000054192044_00398_20492_0197.N1
14	DOR_NAV_OPNPDK20060130_173152_000057382044_00399_20493_0198.N1





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