

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	12JUL2006 03:31:14
Data source version	PFHS/5.37-N
Processing scope for products	08JUL2006 00:00:00 to 09JUL2006 00:00:00
Start time of first product within scope	07JUL2006 22:40:46
Stop time of last product within scope	09JUL2006 01:29:02
Total number of level 0 products	16
Number of level 0 products with errors	16

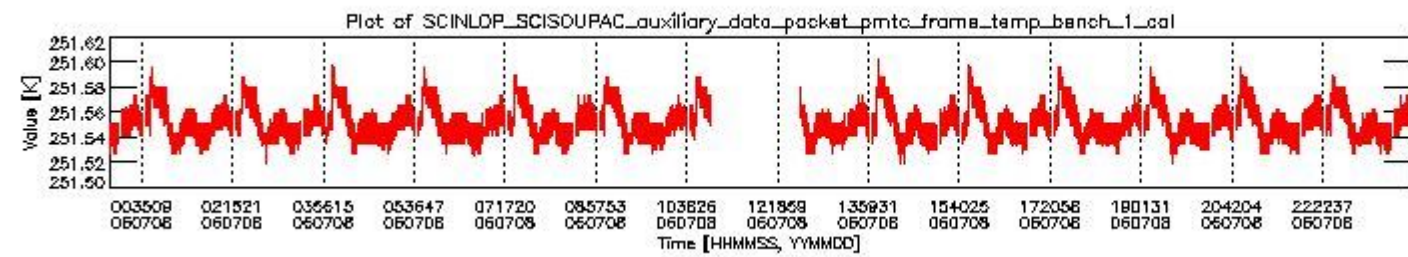
0.1.2 Summary per product

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

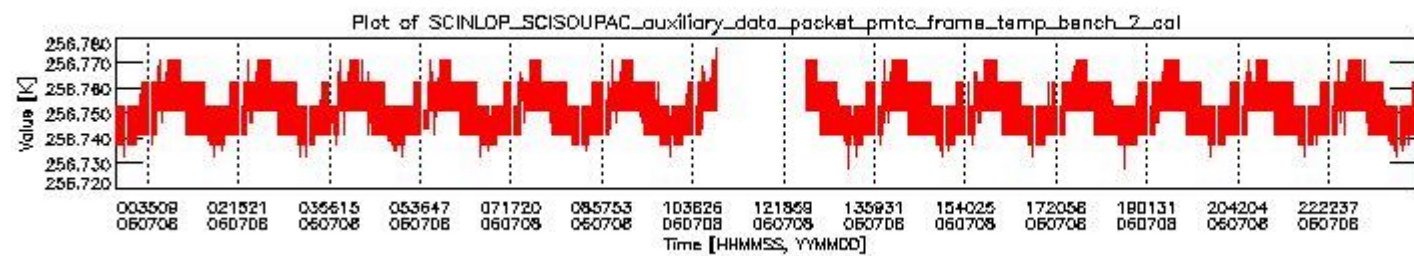
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060707_224046_000060872049_00158_22757_0079.N1	07JUL2006 22:40:46	08JUL2006 00:22:14	1	0	1	0	0
1	SCI_NL__OPNPDE20060708_002046_000059472049_00159_22758_0080.N1	08JUL2006 00:20:46	08JUL2006 01:59:53	1	0	1	0	0
2	SCI_NL__OPNPDE20060708_015830_000045402049_00160_22759_0081.N1	08JUL2006 01:58:30	08JUL2006 03:14:10	1	0	1	0	0
3	SCI_NL__OPNPDE20060708_031410_000060952049_00161_22760_0082.N1	08JUL2006 03:14:10	08JUL2006 04:55:46	1	0	1	0	0
4	SCI_NL__OPNPDE20060708_045546_000061262049_00162_22761_0083.N1	08JUL2006 04:55:46	08JUL2006 06:37:53	1	0	1	0	0
5	SCI_NL__OPNPDK20060708_063622_000041092049_00163_22762_0091.N1	08JUL2006 06:36:22	08JUL2006 07:44:52	1	0	1	0	0
6	SCI_NL__OPNPDK20060708_074344_000061602049_00164_22763_0092.N1	08JUL2006 07:43:44	08JUL2006 09:26:24	1	0	1	0	0
7	SCI_NL__OPNPDK20060708_092624_000059112049_00165_22764_0093.N1	08JUL2006 09:26:24	08JUL2006 11:04:56	1	0	1	0	0
8	SCI_NL__OPNPDK20060708_124436_000059672049_00167_22766_0095.N1	08JUL2006 12:44:36	08JUL2006 14:24:03	1	0	1	0	0
9	SCI_NL__OPNPDK20060708_142403_000057872049_00168_22767_0096.N1	08JUL2006 14:24:03	08JUL2006 16:00:30	1	0	1	0	0
10	SCI_NL__OPNPDK20060708_155934_000058322049_00169_22768_0097.N1	08JUL2006 15:59:34	08JUL2006 17:36:47	1	0	1	0	0
11	SCI_NL__OPNPDK20060708_173538_000060752049_00170_22769_0098.N1	08JUL2006 17:35:38	08JUL2006 19:16:54	1	0	1	0	0
12	SCI_NL__OPNPDK20060708_191545_000061442049_00171_22770_0099.N1	08JUL2006 19:15:45	08JUL2006 20:58:10	1	0	1	0	0
13	SCI_NL__OPNPDE20060708_205714_000043162049_00172_22771_0084.N1	08JUL2006 20:57:14	08JUL2006 22:09:11	1	0	1	0	0
14	SCI_NL__OPNPDE20060708_220750_000062562049_00172_22771_0085.N1	08JUL2006 22:07:50	08JUL2006 23:52:06	1	0	1	0	0
15	SCI_NL__OPNPDE20060708_235039_000059032049_00173_22772_0086.N1	08JUL2006 23:50:39	09JUL2006 01:29:02	1	0	1	0	0

0.2 Product Quality Indicators

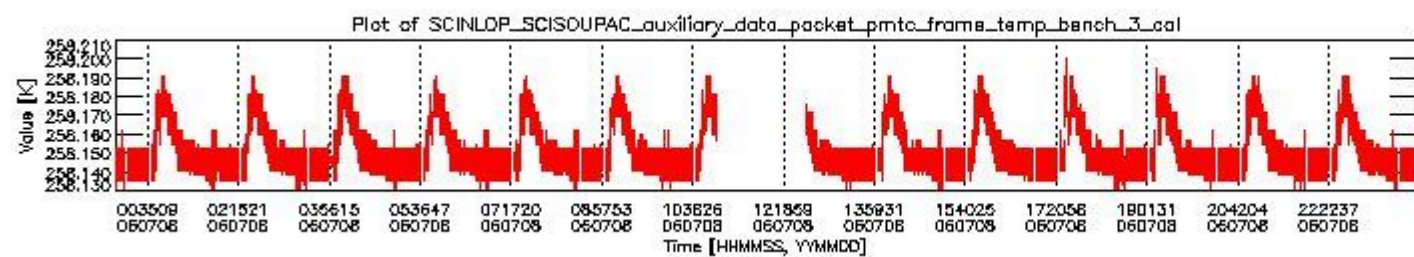
This section shows information about product quality, currently temperatures.



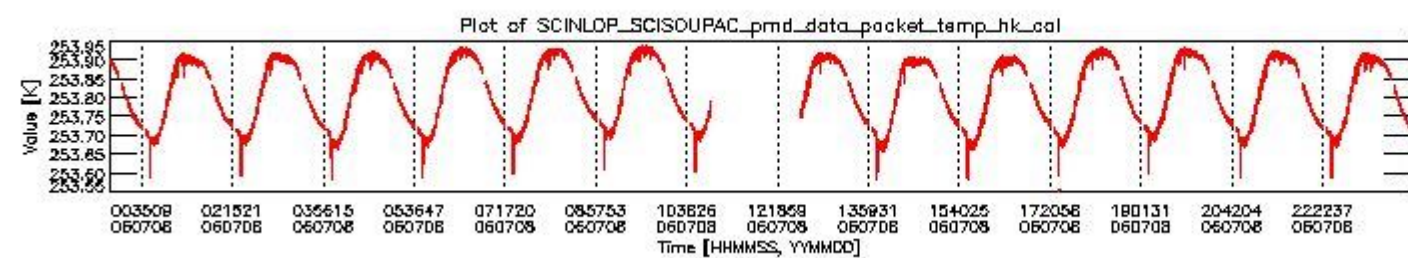
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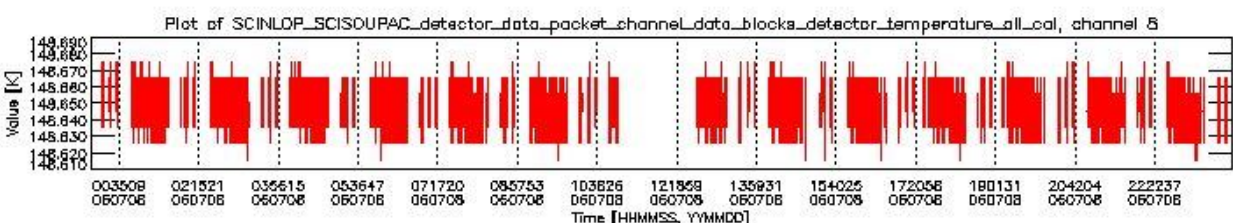
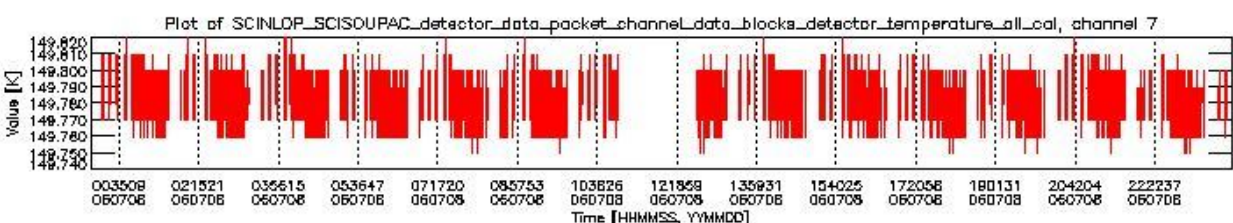
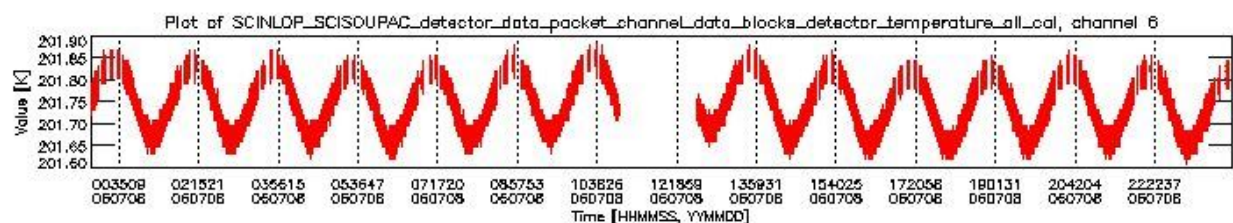
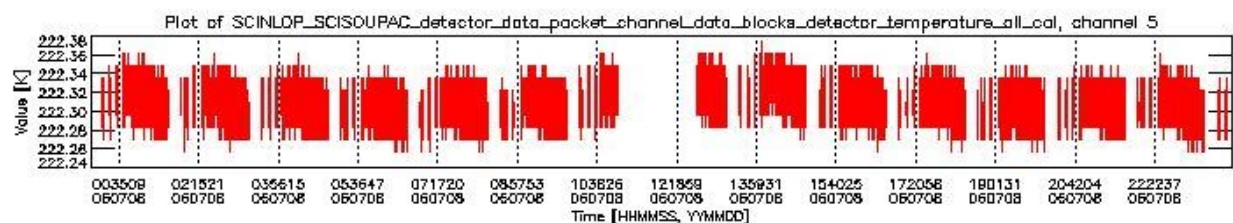
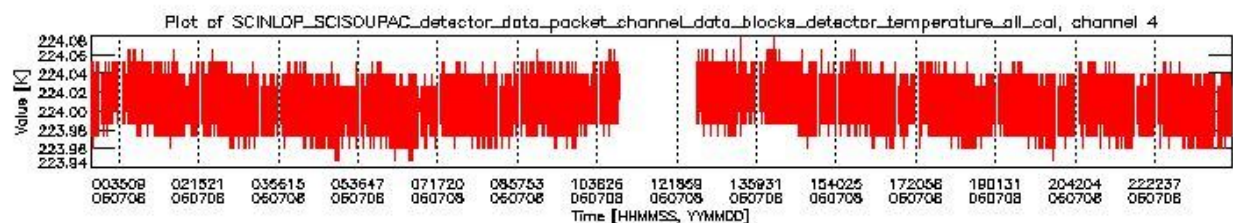
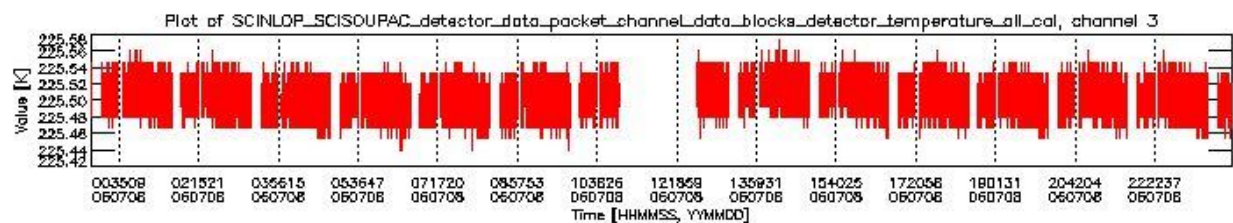
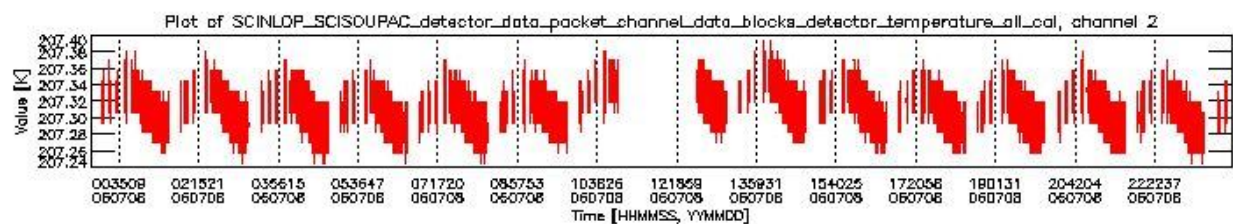
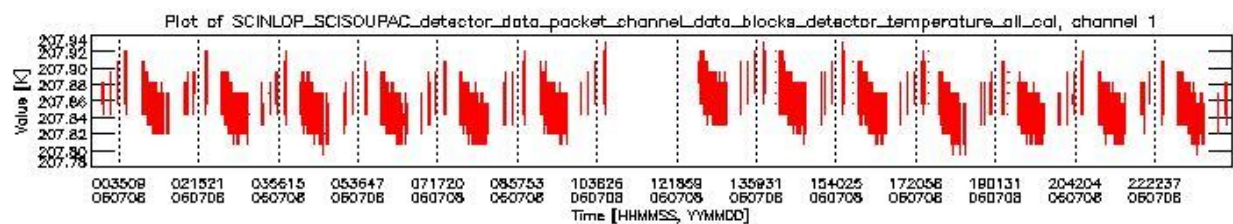
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sciamachy_daily_report_level0_PFHS_5_37_N_20060708_2.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060708_3.PNG



0.3 State monitoring

No instrument tracking information available.

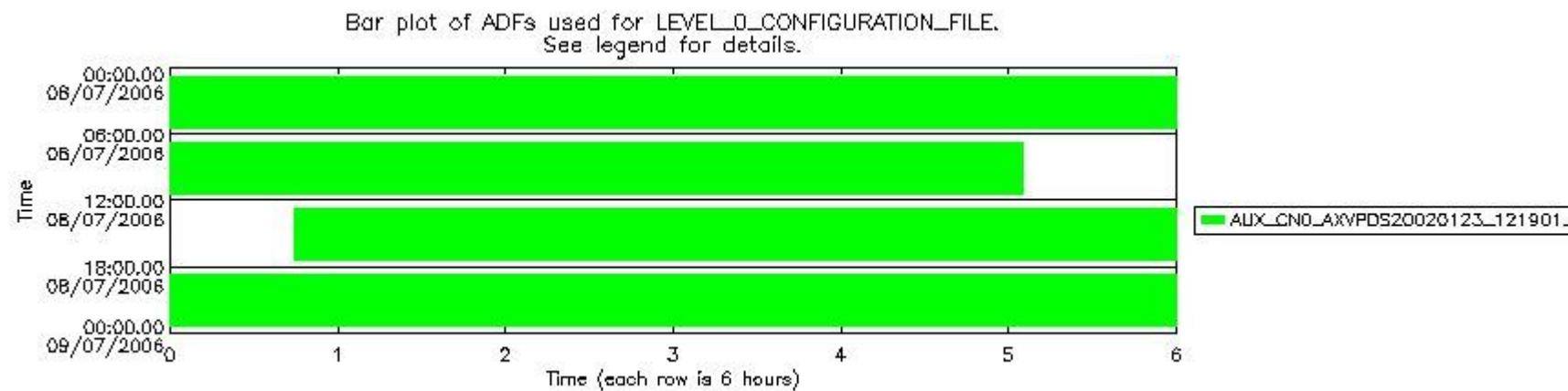
0.4 ADF monitoring

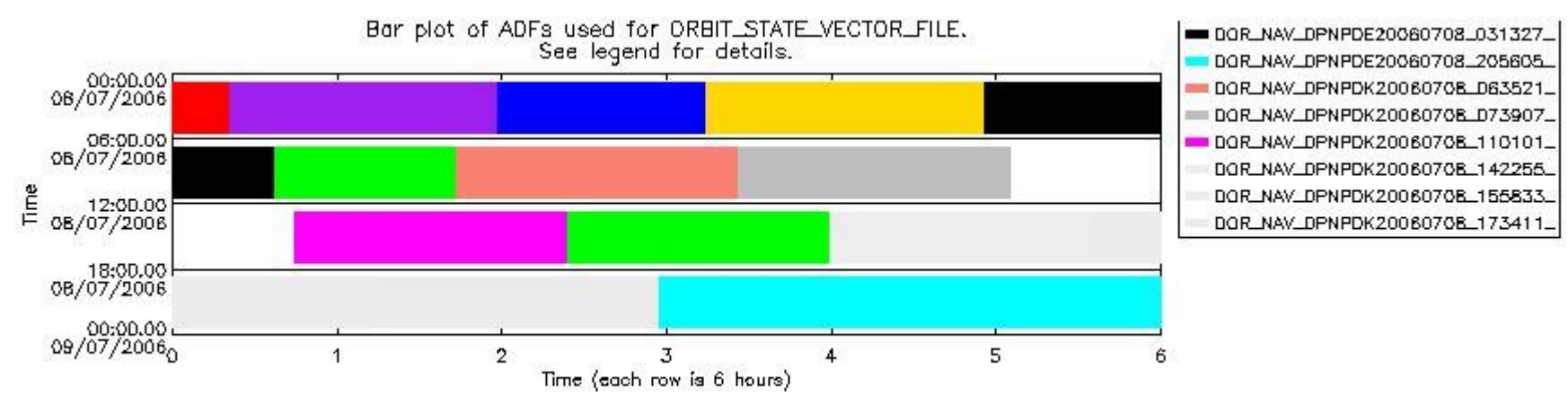
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060707_224701_20060707_193306_20060717_205920
2	AUX_FPO_AXVPDS20060707_224721_20060707_193306_20060717_205920
3	DOR_NAV_OPNPDE20060707_205055_000060562049_00157_22756_0075.N1
4	DOR_NAV_OPNPDE20060707_223710_000057382049_00158_22757_0076.N1
5	DOR_NAV_OPNPDE20060708_015346_000044632049_00160_22759_0077.N1
6	DOR_NAV_OPNPDE20060708_031327_000057382049_00161_22760_0079.N1
7	DOR_NAV_OPNPDE20060708_205605_000038252049_00172_22771_0081.N1
8	DOR_NAV_OPNPDK20060708_063521_000038252049_00163_22762_0095.N1
9	DOR_NAV_OPNPDK20060708_073907_000060562049_00164_22763_0096.N1
10	DOR_NAV_OPNPDK20060708_110101_000057382049_00166_22765_0098.N1
11	DOR_NAV_OPNPDK20060708_142255_000054192049_00168_22767_0100.N1
12	DOR_NAV_OPNPDK20060708_155833_000054192049_00169_22768_0101.N1
13	DOR_NAV_OPNPDK20060708_173411_000057382049_00170_22769_0102.N1





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