

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	24MAY2006 05:07:07
Data source version	PFHS/5.36-N
Processing scope for products	20MAY2006 00:00:00 to 21MAY2006 00:00:00
Start time of first product within scope	19MAY2006 23:21:56
Stop time of last product within scope	21MAY2006 00:30:43
Total number of level 0 products	16
Number of level 0 products with errors	16

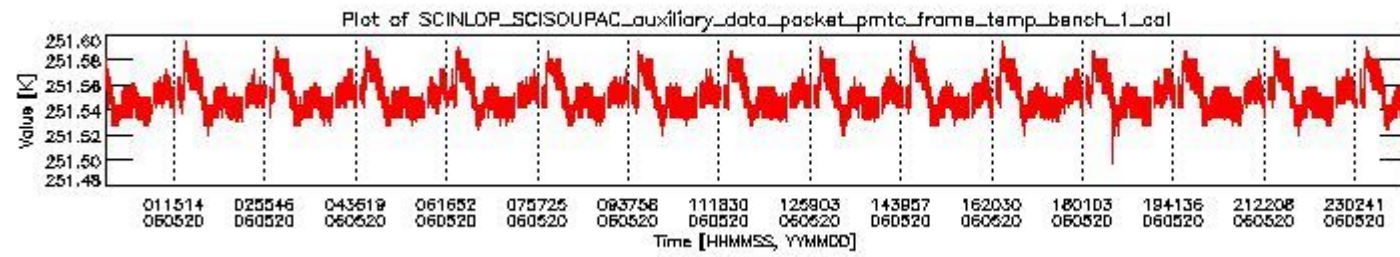
0.1.2 Summary per product

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

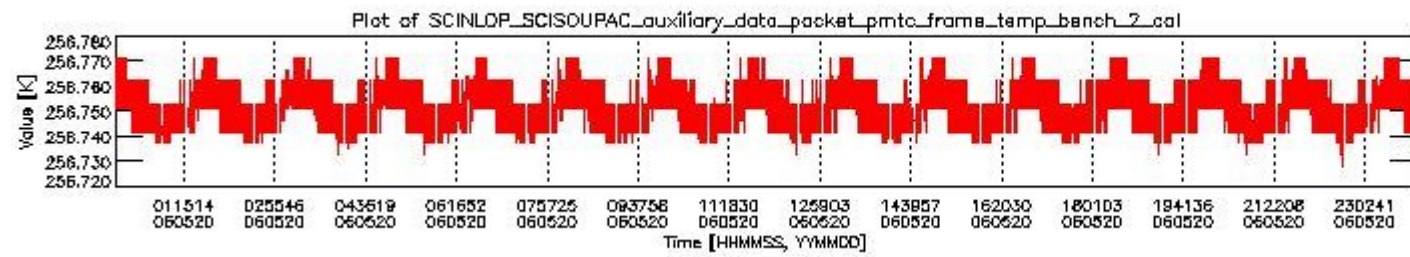
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060519_232156_000061112047_00459_22056_0531.N1	19MAY2006 23:21:56	20MAY2006 01:03:47	1	0	1	0	0
1	SCI_NL__OPNPDE20060520_010224_000042712047_00460_22057_0532.N1	20MAY2006 01:02:24	20MAY2006 02:13:36	1	0	1	0	0
2	SCI_NL__OPNPDE20060520_021336_000061722047_00461_22058_0533.N1	20MAY2006 02:13:36	20MAY2006 03:56:28	1	0	1	0	0
3	SCI_NL__OPNPDE20060520_035520_000060912047_00462_22059_0534.N1	20MAY2006 03:55:20	20MAY2006 05:36:51	1	0	1	0	0
4	SCI_NL__OPNPDE20060520_053556_000061042047_00463_22060_0535.N1	20MAY2006 05:35:56	20MAY2006 07:17:40	1	0	1	0	0
5	SCI_NL__OPNPDK20060520_071740_000040322047_00464_22061_0637.N1	20MAY2006 07:17:40	20MAY2006 08:24:52	1	0	1	0	0
6	SCI_NL__OPNPDK20060520_082452_000061042047_00465_22062_0638.N1	20MAY2006 08:24:52	20MAY2006 10:06:36	1	0	1	0	0
7	SCI_NL__OPNPDK20060520_100636_000059112047_00466_22063_0639.N1	20MAY2006 10:06:36	20MAY2006 11:45:07	1	0	1	0	0
8	SCI_NL__OPNPDK20060520_114359_000060482047_00467_22064_0640.N1	20MAY2006 11:43:59	20MAY2006 13:24:47	1	0	1	0	0
9	SCI_NL__OPNPDK20060520_132447_000058982047_00468_22065_0641.N1	20MAY2006 13:24:47	20MAY2006 15:03:06	1	0	1	0	0
10	SCI_NL__OPNPDK20060520_150306_000057992047_00469_22066_0645.N1	20MAY2006 15:03:06	20MAY2006 16:39:45	1	0	1	0	0
11	SCI_NL__OPNPDK20060520_163837_000059532047_00470_22067_0643.N1	20MAY2006 16:38:37	20MAY2006 18:17:51	1	0	1	0	0
12	SCI_NL__OPNPDK20060520_181642_000059522047_00471_22068_0644.N1	20MAY2006 18:16:42	20MAY2006 19:55:55	1	0	1	0	0
13	SCI_NL__OPNPDE20060520_195403_000041522047_00472_22069_0536.N1	20MAY2006 19:54:03	20MAY2006 21:03:16	1	0	1	0	0
14	SCI_NL__OPNPDE20060520_210148_000064632047_00472_22069_0537.N1	20MAY2006 21:01:48	20MAY2006 22:49:31	1	0	1	0	0
15	SCI_NL__OPNPDE20060520_224847_000061152047_00473_22070_0538.N1	20MAY2006 22:48:47	21MAY2006 00:30:43	1	0	1	0	0

0.2 Product Quality Indicators

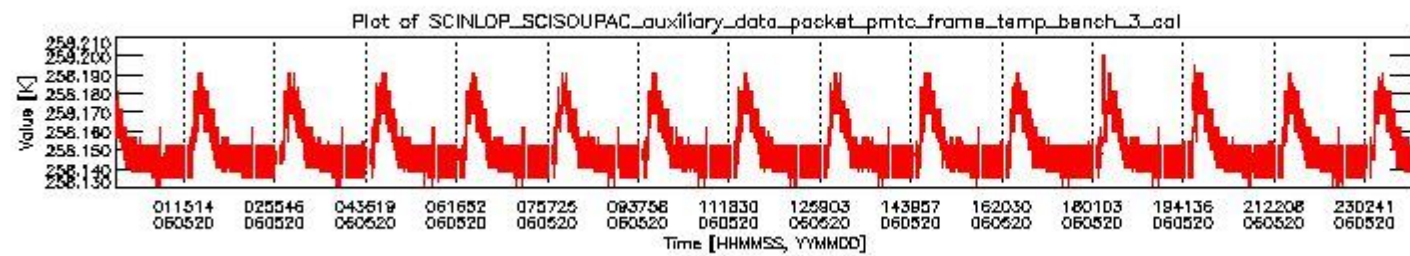
This section shows information about product quality, currently temperatures.



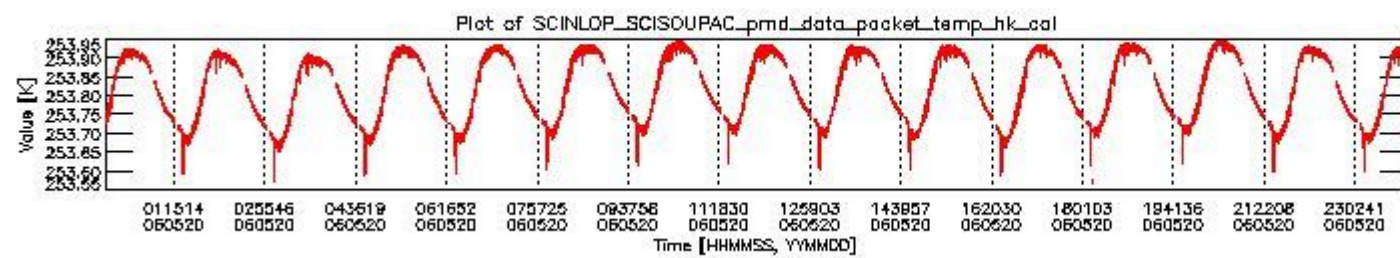
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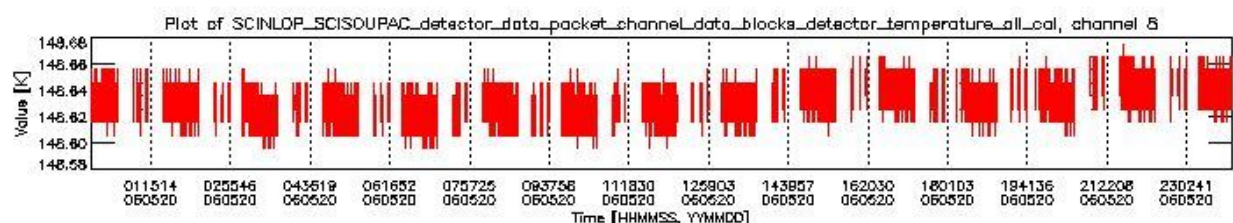
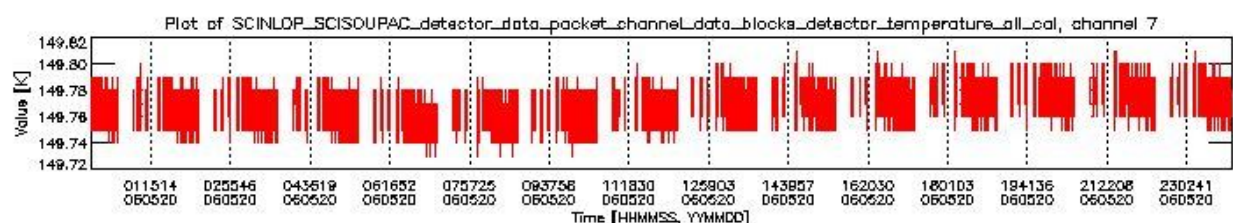
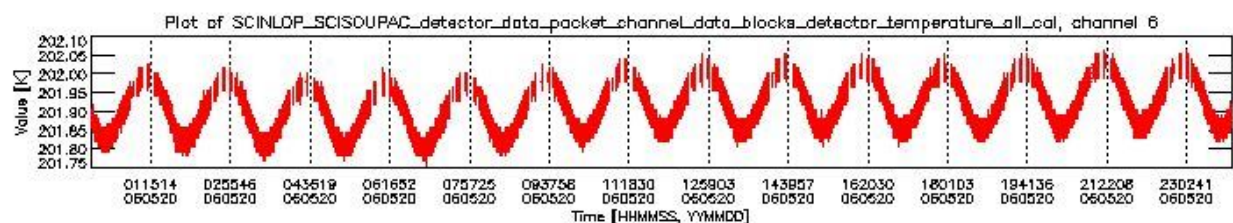
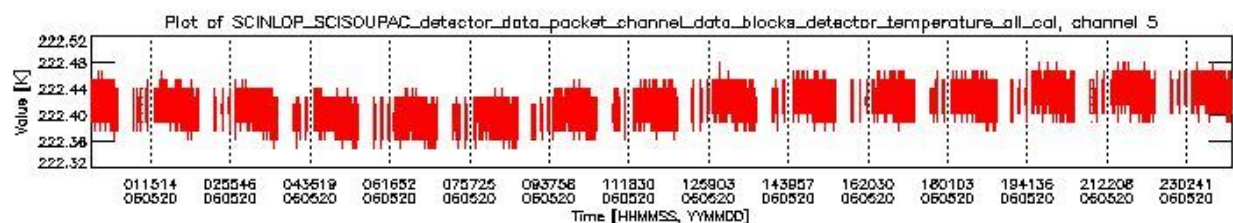
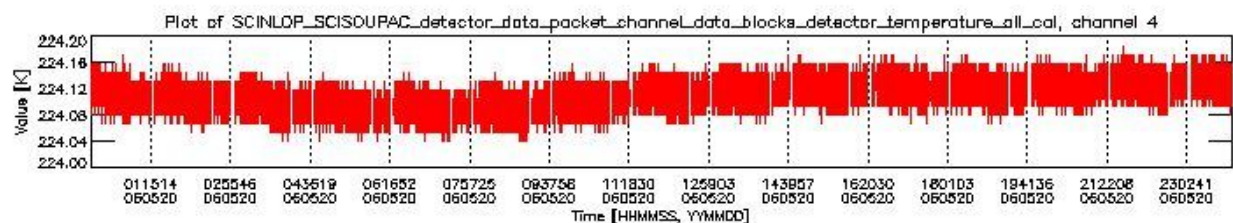
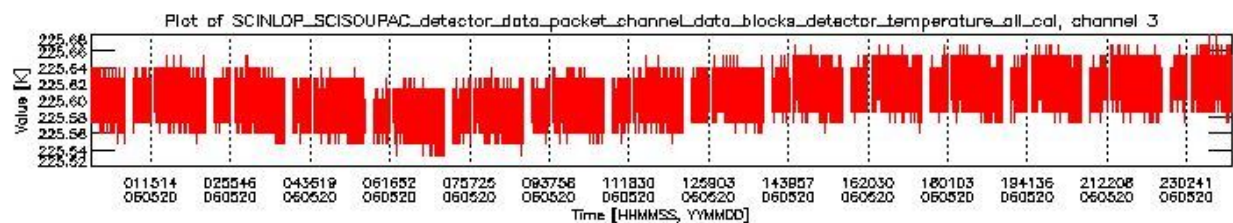
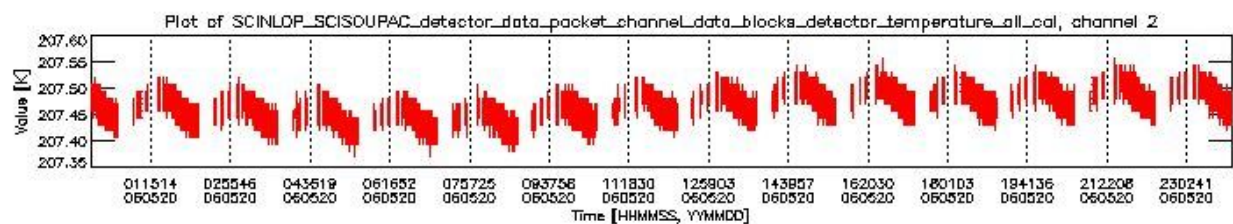
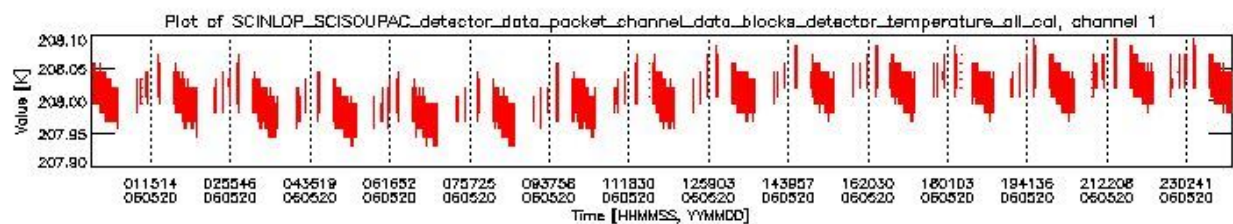
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sciamachy_daily_report_level0_PFHS_5_36_N_20060520_2.PNG



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0.3 State monitoring

No instrument tracking information available.

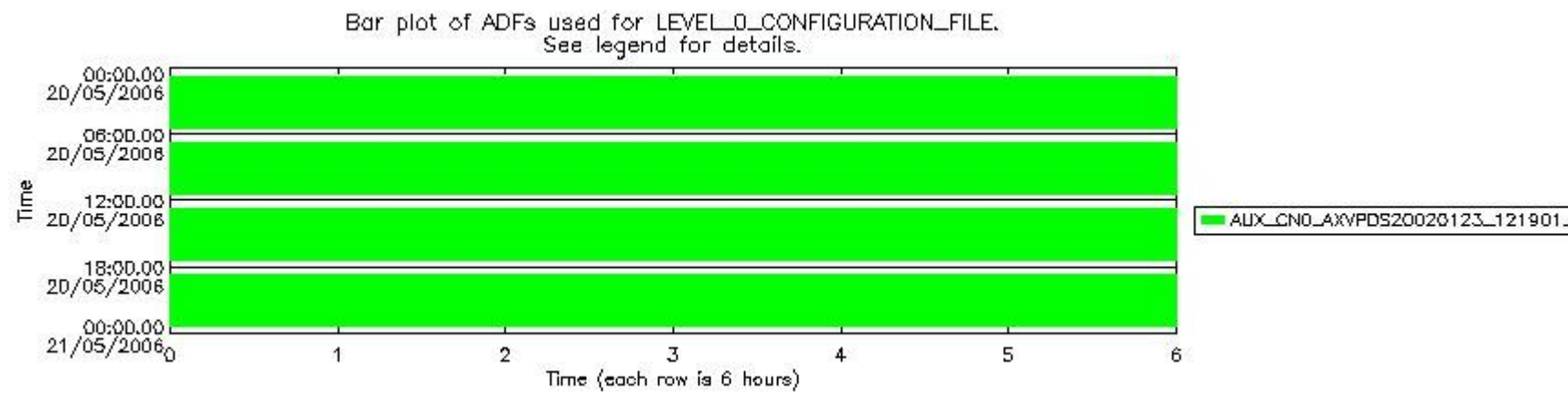
0.4 ADF monitoring

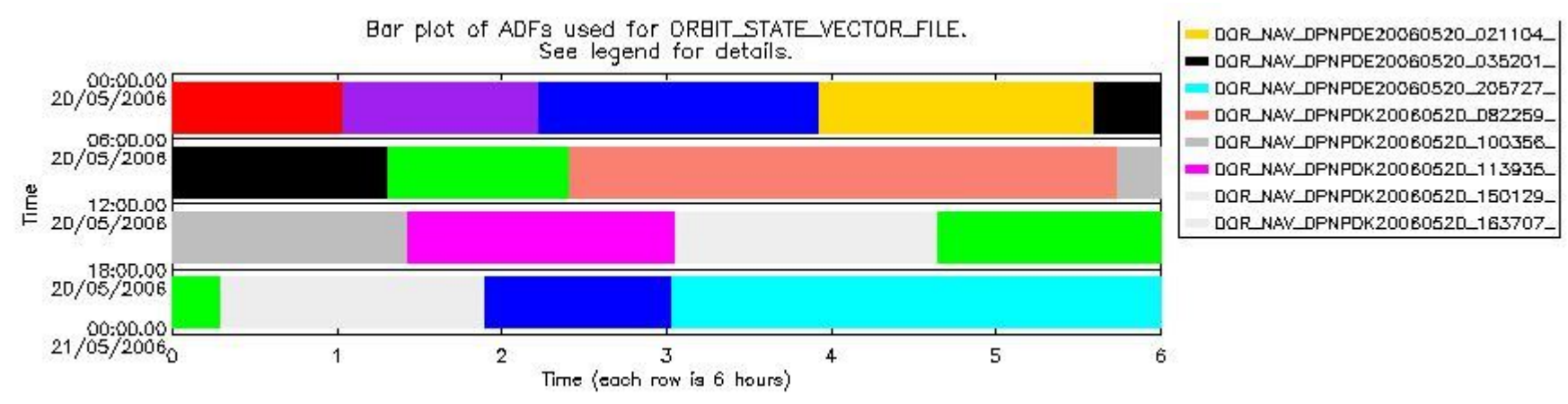
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060519_232849_20060519_183238_20060529_213927
2	AUX_FPO_AXVPDS20060519_232852_20060519_183238_20060529_213927
3	DOR_NAV_OPNPDE20060519_213447_000060572047_00458_22055_0531.N1
4	DOR_NAV_OPNPDE20060519_232103_000057382047_00459_22056_0532.N1
5	DOR_NAV_OPNPDE20060520_021104_000057382047_00461_22058_0533.N1
6	DOR_NAV_OPNPDE20060520_035201_000057382047_00462_22059_0535.N1
7	DOR_NAV_OPNPDE20060520_205727_000063752047_00472_22069_0539.N1
8	DOR_NAV_OPNPDK20060520_082259_000057382047_00465_22062_0694.N1
9	DOR_NAV_OPNPDK20060520_100356_000057382047_00466_22063_0695.N1
10	DOR_NAV_OPNPDK20060520_113935_000057382047_00467_22064_0696.N1
11	DOR_NAV_OPNPDK20060520_150129_000054192047_00469_22066_0698.N1
12	DOR_NAV_OPNPDK20060520_163707_000057382047_00470_22067_0699.N1





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