

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	25MAY2006 05:45:43
Data source version	PFHS/5.36-N
Processing scope for products	21MAY2006 00:00:00 to 22MAY2006 00:00:00
Start time of first product within scope	20MAY2006 22:48:47
Stop time of last product within scope	22MAY2006 01:39:02
Total number of level 0 products	17
Number of level 0 products with errors	17

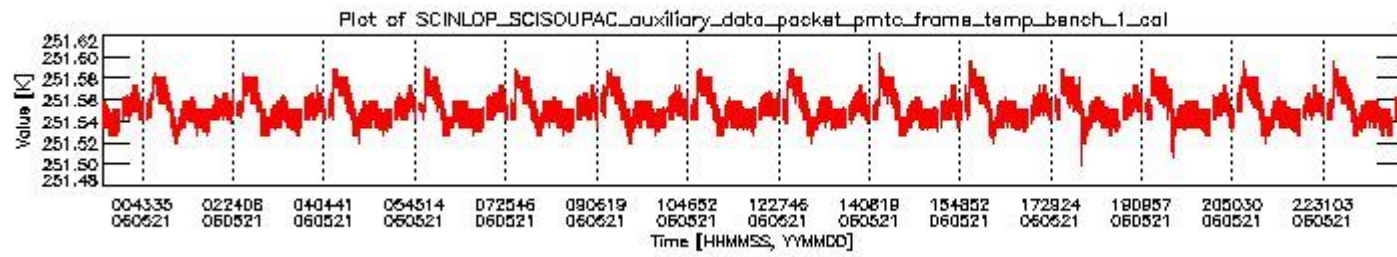
0.1.2 Summary per product

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

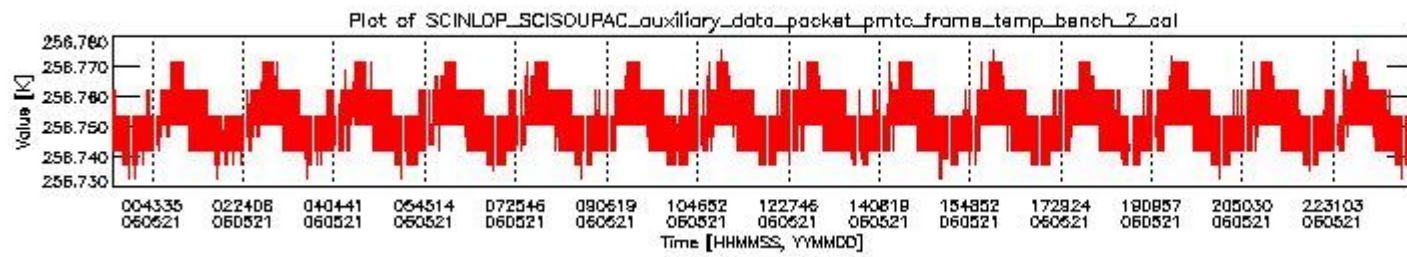
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060520_224847_000061152047_00473_22070_0538.N1	20MAY2006 22:48:47	21MAY2006 00:30:43	1	0	1	0	0
1	SCI_NL__OPNPDE20060521_003009_000058122047_00474_22071_0539.N1	21MAY2006 00:30:09	21MAY2006 02:07:02	1	0	1	0	0
2	SCI_NL__OPNPDE20060521_020539_000046242047_00475_22072_0540.N1	21MAY2006 02:05:39	21MAY2006 03:22:44	1	0	1	0	0
3	SCI_NL__OPNPDE20060521_032244_000061472047_00476_22073_0541.N1	21MAY2006 03:22:44	21MAY2006 05:05:11	1	0	1	0	0
4	SCI_NL__OPNPDE20060521_050415_000061042047_00477_22074_0542.N1	21MAY2006 05:04:15	21MAY2006 06:46:00	1	0	1	0	0
5	SCI_NL__OPNPDK20060521_064451_000041692047_00478_22075_0647.N1	21MAY2006 06:44:51	21MAY2006 07:54:20	1	0	1	0	0
6	SCI_NL__OPNPDK20060521_075312_000061042047_00479_22076_0648.N1	21MAY2006 07:53:12	21MAY2006 09:34:56	1	0	1	0	0
7	SCI_NL__OPNPDK20060521_093456_000059672047_00480_22077_0649.N1	21MAY2006 09:34:56	21MAY2006 11:14:23	1	0	1	0	0
8	SCI_NL__OPNPDK20060521_111327_000059792047_00481_22078_0650.N1	21MAY2006 11:13:27	21MAY2006 12:53:07	1	0	1	0	0
9	SCI_NL__OPNPDK20060521_125307_000058982047_00482_22079_0651.N1	21MAY2006 12:53:07	21MAY2006 14:31:25	1	0	1	0	0
10	SCI_NL__OPNPDK20060521_143125_000058552047_00483_22080_0656.N1	21MAY2006 14:31:25	21MAY2006 16:09:01	1	0	1	0	0
11	SCI_NL__OPNPDK20060521_160805_000059412047_00484_22081_0653.N1	21MAY2006 16:08:05	21MAY2006 17:47:06	1	0	1	0	0
12	SCI_NL__OPNPDK20060521_174502_000060212047_00485_22082_0654.N1	21MAY2006 17:45:02	21MAY2006 19:25:23	1	0	1	0	0
13	SCI_NL__OPNPDK20060521_192414_000062002047_00486_22083_0655.N1	21MAY2006 19:24:14	21MAY2006 21:07:35	1	0	1	0	0
14	SCI_NL__OPNPDE20060521_210639_000042712047_00487_22084_0543.N1	21MAY2006 21:06:39	21MAY2006 22:17:51	1	0	1	0	0
15	SCI_NL__OPNPDE20060521_221622_000061592047_00487_22084_0544.N1	21MAY2006 22:16:22	21MAY2006 23:59:02	1	0	1	0	0
16	SCI_NL__OPNPDE20060521_235829_000060332047_00488_22085_0545.N1	21MAY2006 23:58:29	22MAY2006 01:39:02	1	0	1	0	0

0.2 Product Quality Indicators

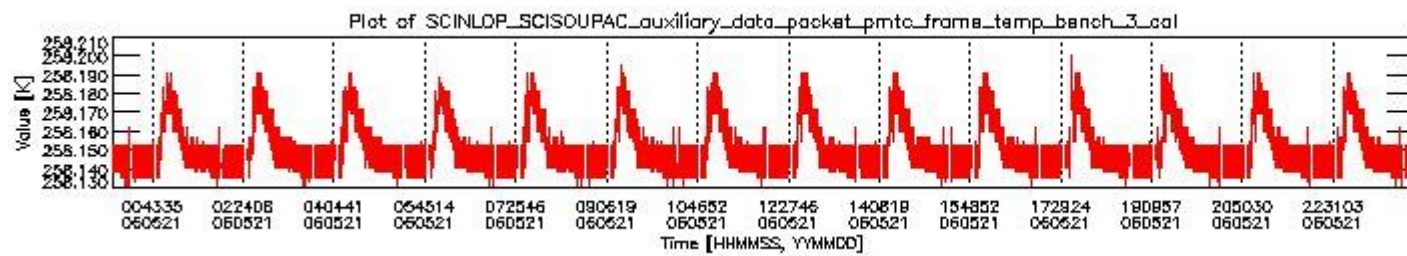
This section shows information about product quality, currently temperatures.



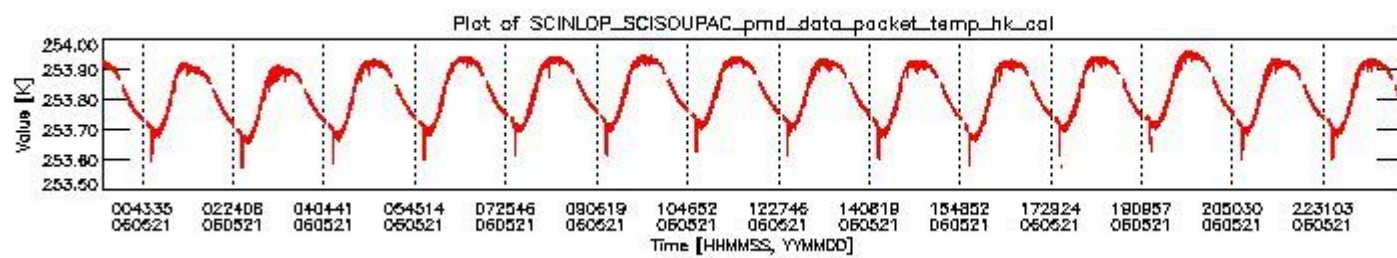
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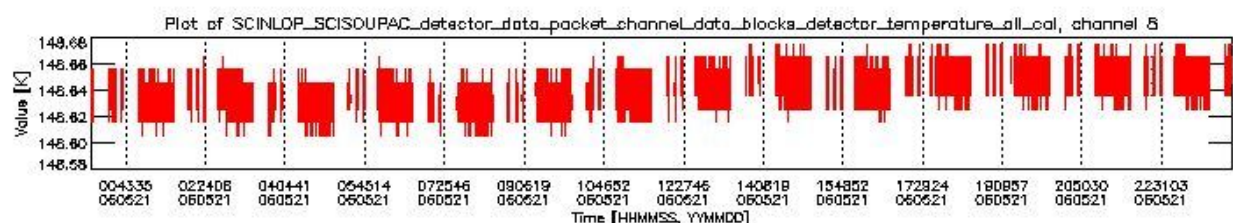
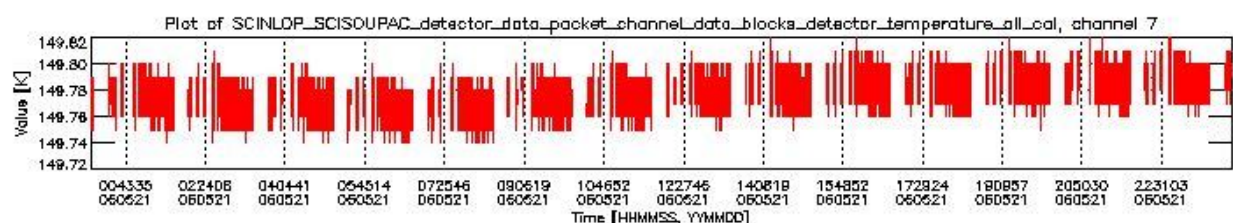
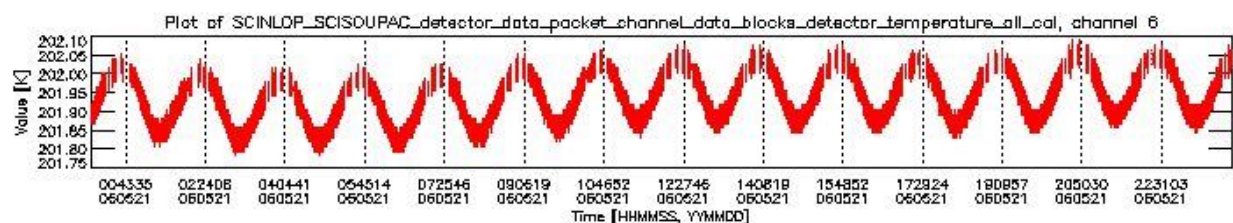
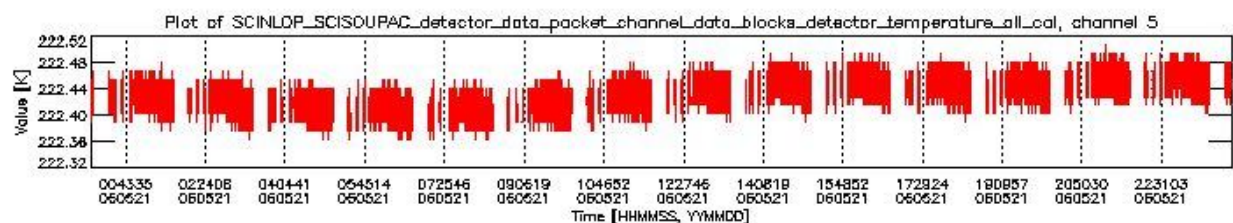
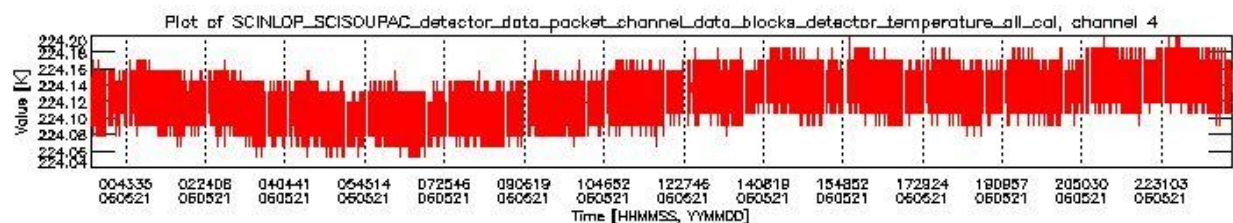
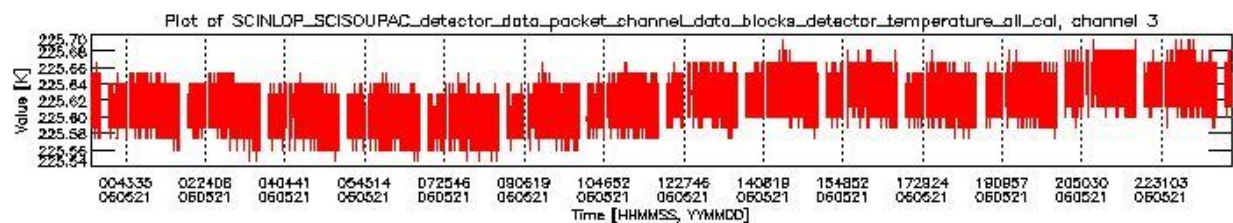
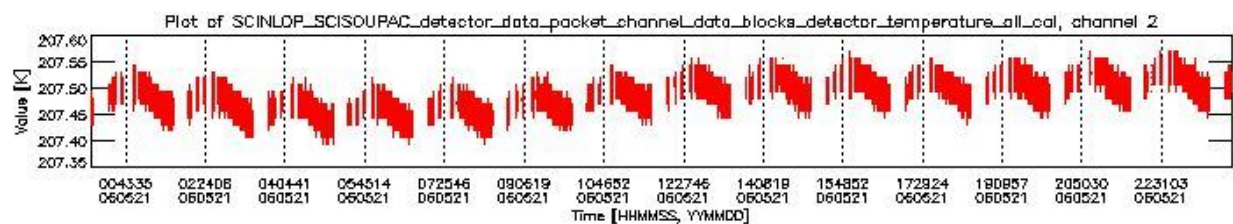
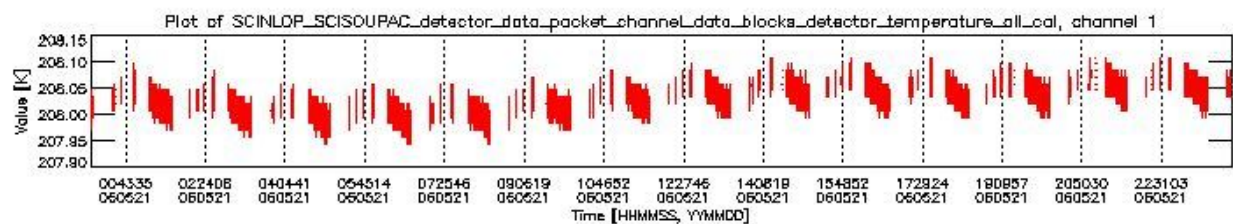
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sciamachy_daily_report_level0_PFHS_5_36_N_20060521_2.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060521_3.PNG



0.3 State monitoring

No instrument tracking information available.

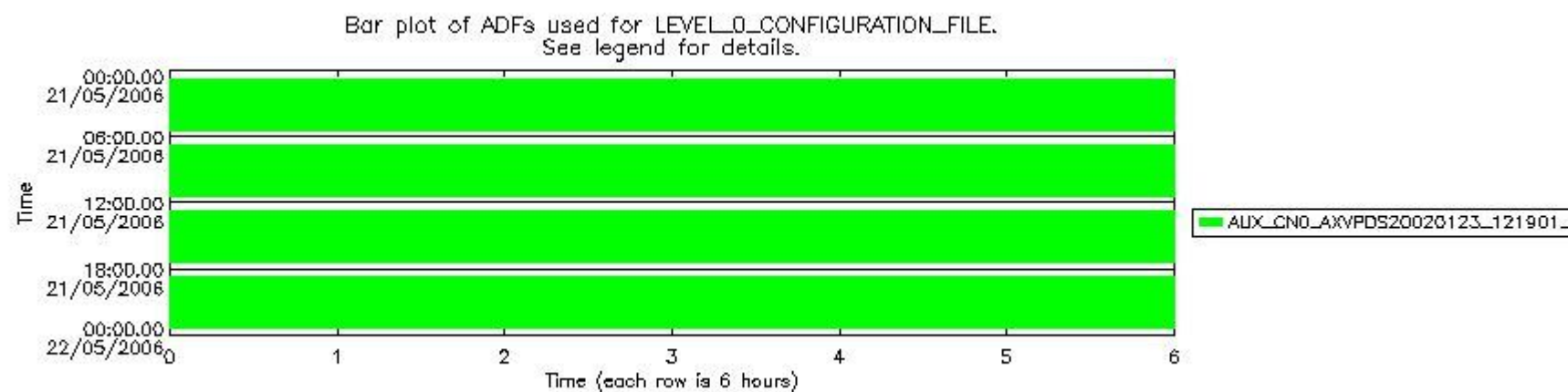
0.4 ADF monitoring

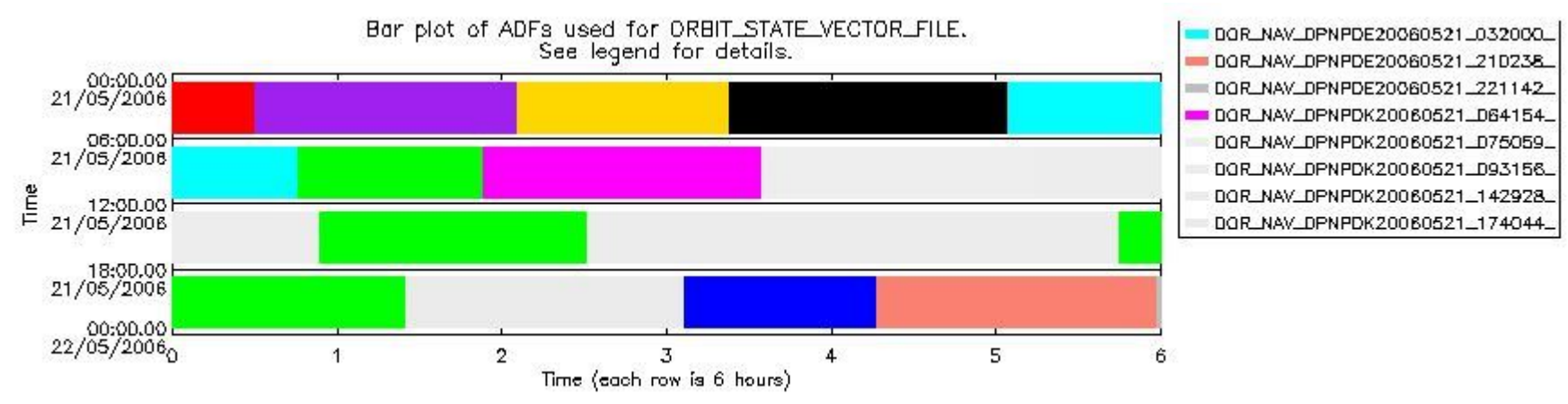
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060520_225930_20060520_194137_20060530_210750
2	AUX_FPO_AXVPDS20060520_225936_20060520_194137_20060530_210750
3	DOR_NAV_OPNPDE20060520_205727_000063752047_00472_22069_0539.N1
4	DOR_NAV_OPNPDE20060520_224343_000060562047_00473_22070_0540.N1
5	DOR_NAV_OPNPDE20060521_002959_000054192047_00474_22071_0542.N1
6	DOR_NAV_OPNPDE20060521_020537_000041442047_00475_22072_0543.N1
7	DOR_NAV_OPNPDE20060521_032000_000057382047_00476_22073_0544.N1
8	DOR_NAV_OPNPDE20060521_210238_000041442047_00487_22084_0546.N1
9	DOR_NAV_OPNPDE20060521_221142_000060562047_00487_22084_0547.N1
10	DOR_NAV_OPNPDK20060521_064154_000038252047_00478_22075_0703.N1
11	DOR_NAV_OPNPDK20060521_075059_000057382047_00479_22076_0704.N1
12	DOR_NAV_OPNPDK20060521_093156_000057382047_00480_22077_0705.N1
13	DOR_NAV_OPNPDK20060521_142928_000054192047_00483_22080_0708.N1
14	DOR_NAV_OPNPDK20060521_174044_000057382047_00485_22082_0710.N1





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