

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	20MAY2006 05:21:36
Data source version	PFHS/5.36-N
Processing scope for products	16MAY2006 00:00:00 to 17MAY2006 00:00:00
Start time of first product within scope	15MAY2006 23:46:37
Stop time of last product within scope	17MAY2006 00:57:44
Total number of level 0 products	16
Number of level 0 products with errors	16

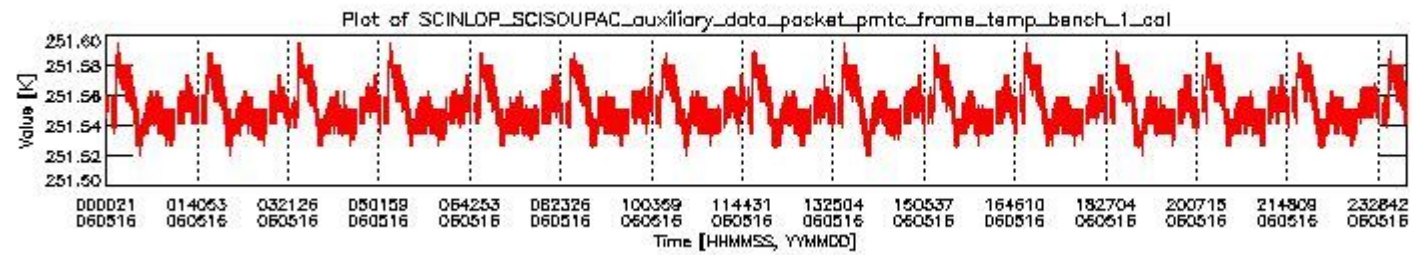
0.1.2 Summary per product

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

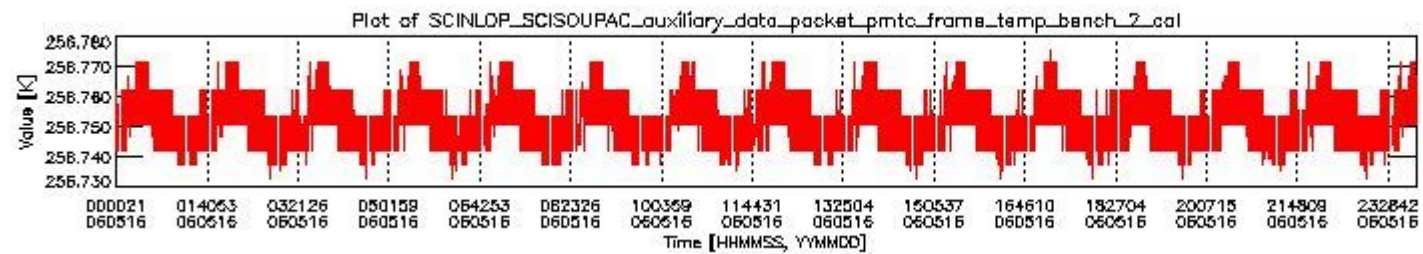
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060515_234637_000059912047_00402_21999_0505.N1	15MAY2006 23:46:37	16MAY2006 01:26:29	1	0	1	0	0
1	SCI_NL__OPNPDE20060516_012501_000044942047_00403_22000_0506.N1	16MAY2006 01:25:01	16MAY2006 02:39:55	1	0	1	0	0
2	SCI_NL__OPNPDE20060516_023846_000061602047_00404_22001_0507.N1	16MAY2006 02:38:46	16MAY2006 04:21:26	1	0	1	0	0
3	SCI_NL__OPNPDE20060516_042018_000061042047_00405_22002_0508.N1	16MAY2006 04:20:18	16MAY2006 06:02:02	1	0	1	0	0
4	SCI_NL__OPNPDK20060516_060202_000041692047_00406_22003_0600.N1	16MAY2006 06:02:02	16MAY2006 07:11:31	1	0	1	0	0
5	SCI_NL__OPNPDK20060516_071023_000061042047_00407_22004_0601.N1	16MAY2006 07:10:23	16MAY2006 08:52:07	1	0	1	0	0
6	SCI_NL__OPNPDK20060516_085207_000059672047_00408_22005_0602.N1	16MAY2006 08:52:07	16MAY2006 10:31:34	1	0	1	0	0
7	SCI_NL__OPNPDK20060516_103134_000059232047_00409_22006_0603.N1	16MAY2006 10:31:34	16MAY2006 12:10:18	1	0	1	0	0
8	SCI_NL__OPNPDK20060516_121018_000059672047_00410_22007_0604.N1	16MAY2006 12:10:18	16MAY2006 13:49:45	1	0	1	0	0
9	SCI_NL__OPNPDK20060516_134945_000059112047_00411_22008_0605.N1	16MAY2006 13:49:45	16MAY2006 15:28:16	1	0	1	0	0
10	SCI_NL__OPNPDK20060516_152816_000058422047_00412_22009_0606.N1	16MAY2006 15:28:16	16MAY2006 17:05:39	1	0	1	0	0
11	SCI_NL__OPNPDK20060516_170335_000059662047_00413_22010_0607.N1	16MAY2006 17:03:35	16MAY2006 18:43:01	1	0	1	0	0
12	SCI_NL__OPNPDK20060516_184153_000060642047_00414_22011_0608.N1	16MAY2006 18:41:53	16MAY2006 20:22:57	1	0	1	0	0
13	SCI_NL__OPNPDE20060516_202105_000043942047_00415_22012_0509.N1	16MAY2006 20:21:05	16MAY2006 21:34:20	1	0	1	0	0
14	SCI_NL__OPNPDE20060516_213252_000062032047_00415_22012_0510.N1	16MAY2006 21:32:52	16MAY2006 23:16:16	1	0	1	0	0
15	SCI_NL__OPNPDE20060516_231529_000061342047_00416_22013_0511.N1	16MAY2006 23:15:29	17MAY2006 00:57:44	1	0	1	0	0

0.2 Product Quality Indicators

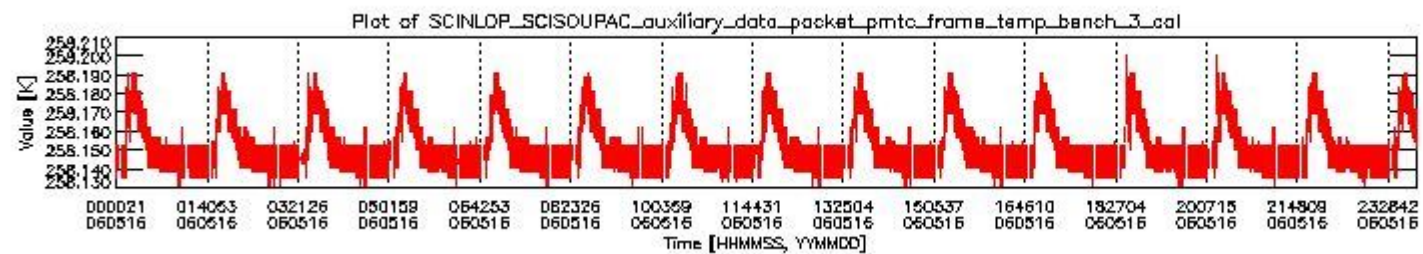
This section shows information about product quality, currently temperatures.



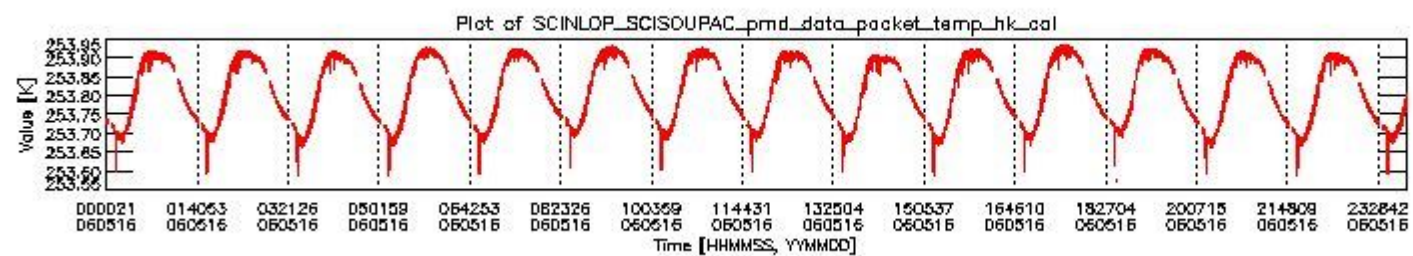
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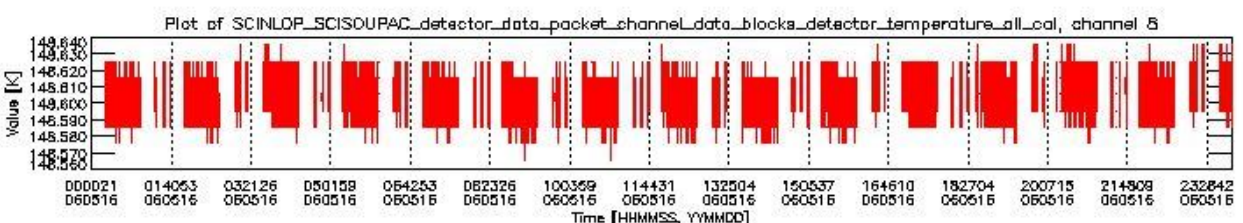
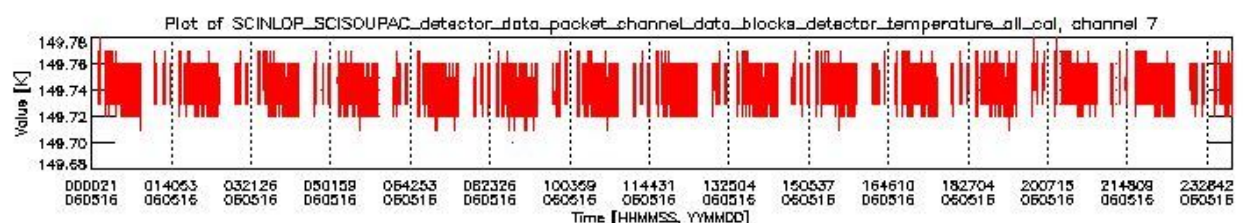
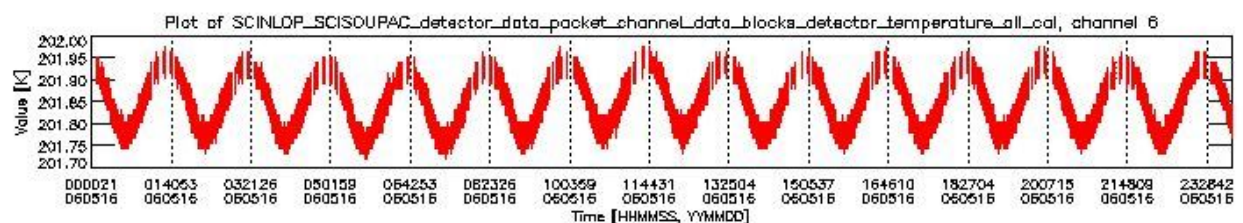
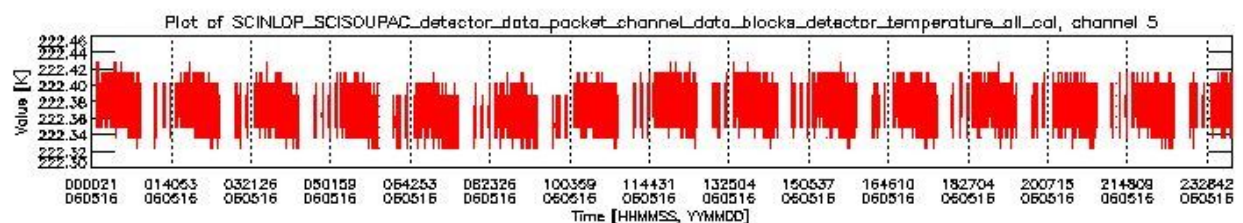
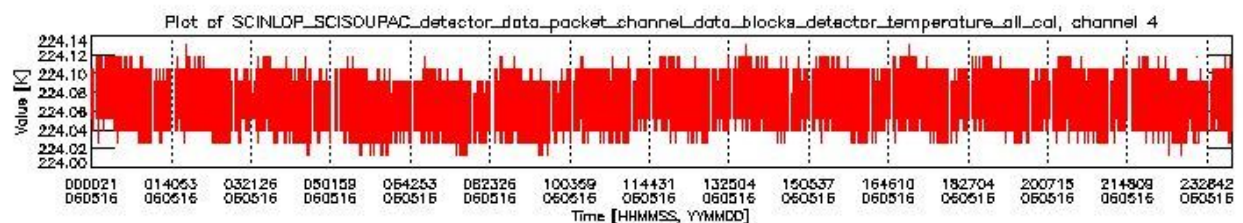
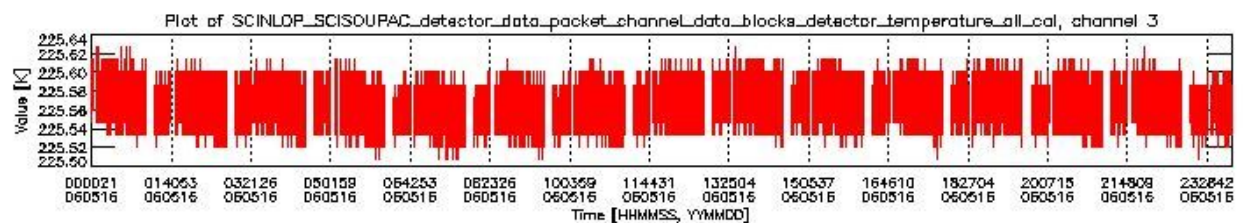
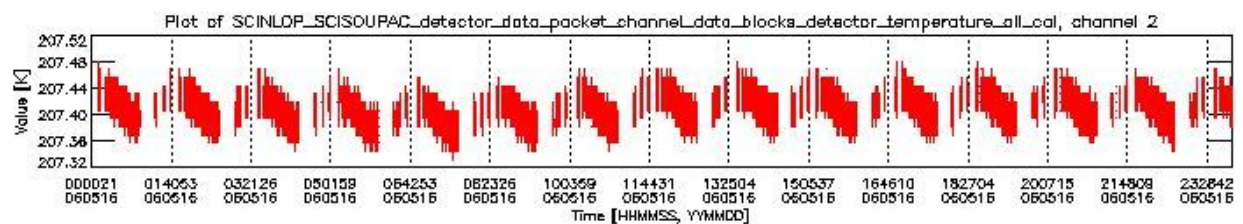
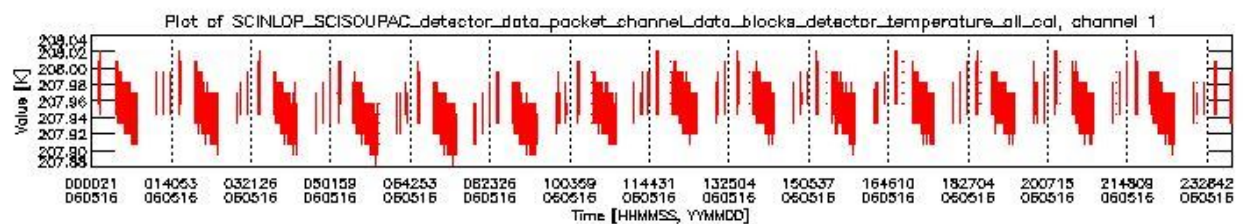
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sciamachy_daily_report_level0_PFHS_5_36_N_20060516_2.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060516_3.PNG



0.3 State monitoring

No instrument tracking information available.

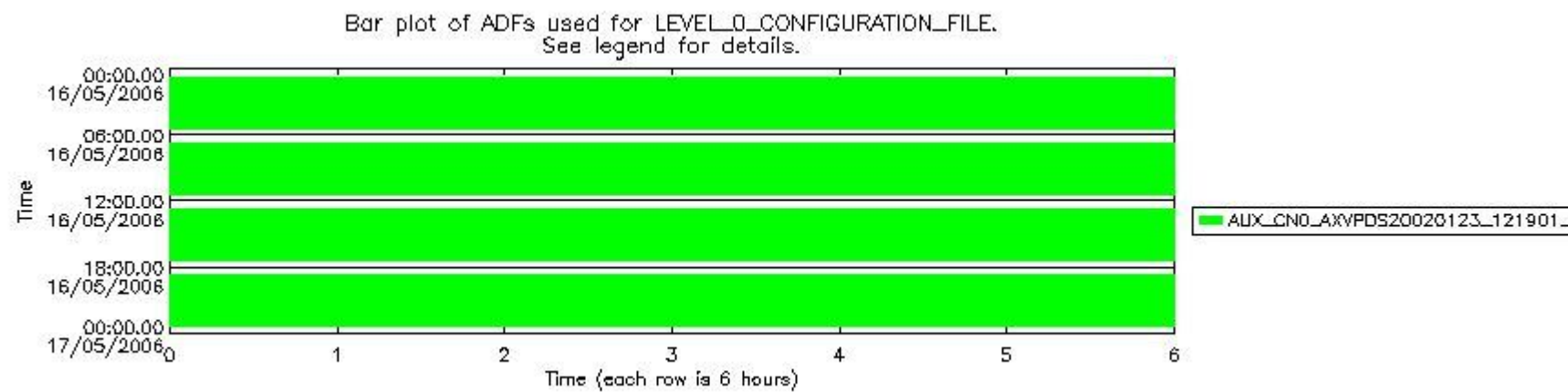
0.4 ADF monitoring

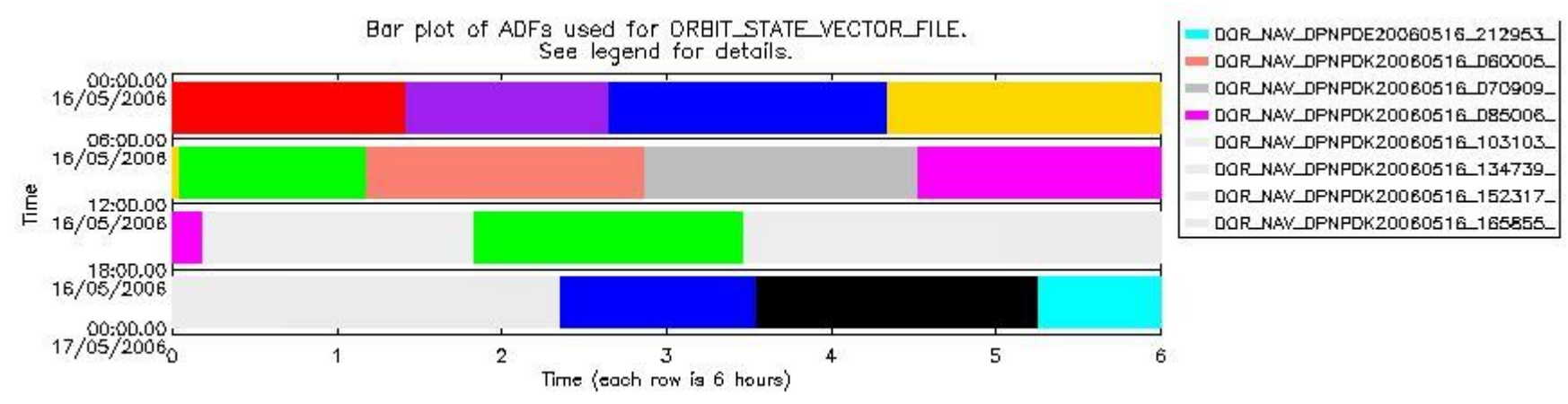
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060515_235402_20060515_185830_20060525_202444
2	AUX_FPO_AXVPDS20060515_235413_20060515_185830_20060525_202444
3	DOR_NAV_OPNPDE20060515_220154_000057382047_00401_21998_0505.N1
4	DOR_NAV_OPNPDE20060515_234251_000057382047_00402_21999_0506.N1
5	DOR_NAV_OPNPDE20060516_023811_000057382047_00404_22001_0508.N1
6	DOR_NAV_OPNPDE20060516_202049_000038252047_00415_22012_0510.N1
7	DOR_NAV_OPNPDE20060516_212953_000057382047_00415_22012_0511.N1
8	DOR_NAV_OPNPDK20060516_060005_000038252047_00406_22003_0656.N1
9	DOR_NAV_OPNPDK20060516_070909_000057382047_00407_22004_0657.N1
10	DOR_NAV_OPNPDK20060516_085006_000057382047_00408_22005_0658.N1
11	DOR_NAV_OPNPDK20060516_103103_000054192047_00409_22006_0659.N1
12	DOR_NAV_OPNPDK20060516_134739_000054192047_00411_22008_0661.N1
13	DOR_NAV_OPNPDK20060516_152317_000057382047_00412_22009_0662.N1
14	DOR_NAV_OPNPDK20060516_165855_000057382047_00413_22010_0663.N1





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