

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	24JUN2006 05:19:08
Data source version	PFHS/5.36-N
Processing scope for products	20JUN2006 00:00:00 to 21JUN2006 00:00:00
Start time of first product within scope	19JUN2006 23:48:11
Stop time of last product within scope	21JUN2006 00:56:57
Total number of level 0 products	16
Number of level 0 products with errors	16

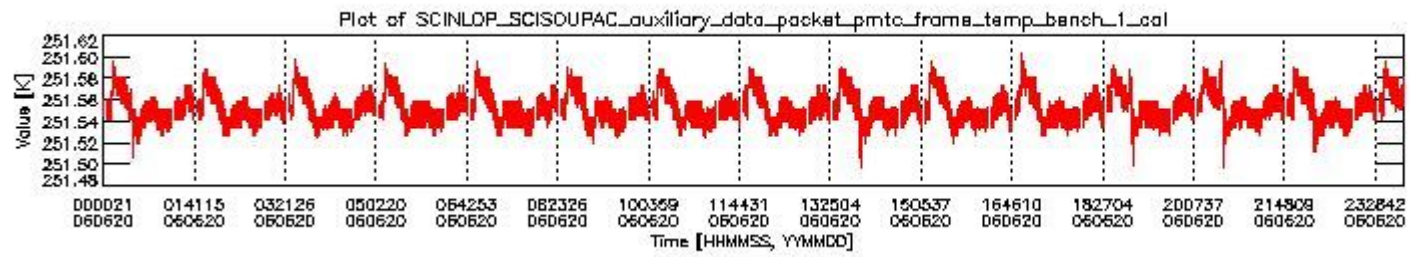
0.1.2 Summary per product

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

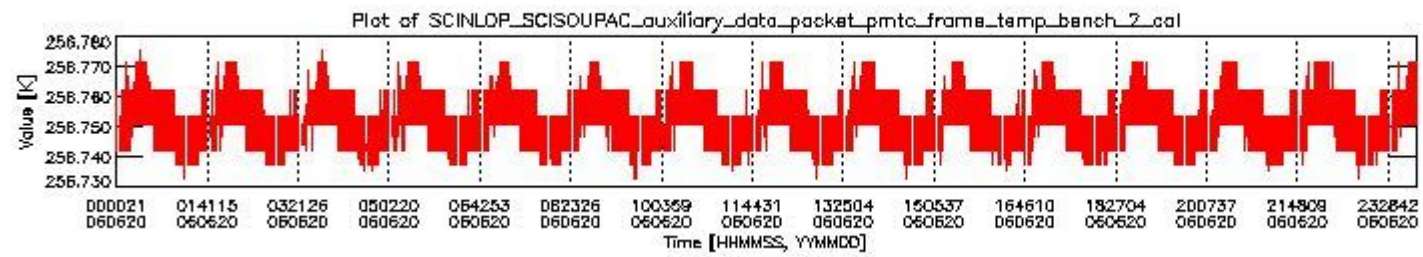
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060619_234811_000059392048_00402_22500_0757.N1	19JUN2006 23:48:11	20JUN2006 01:27:10	1	0	1	0	0
1	SCI_NL__OPNPDE20060620_012550_000044792048_00403_22501_0758.N1	20JUN2006 01:25:50	20JUN2006 02:40:29	1	0	1	0	0
2	SCI_NL__OPNPDE20060620_023933_000061042048_00404_22502_0759.N1	20JUN2006 02:39:33	20JUN2006 04:21:17	1	0	1	0	0
3	SCI_NL__OPNPDE20060620_042117_000060912048_00405_22503_0760.N1	20JUN2006 04:21:17	20JUN2006 06:02:49	1	0	1	0	0
4	SCI_NL__OPNPDK20060620_060141_000041132048_00406_22504_0935.N1	20JUN2006 06:01:41	20JUN2006 07:10:14	1	0	1	0	0
5	SCI_NL__OPNPDK20060620_071014_000061602048_00407_22505_0936.N1	20JUN2006 07:10:14	20JUN2006 08:52:55	1	0	1	0	0
6	SCI_NL__OPNPDK20060620_085146_000059792048_00408_22506_0937.N1	20JUN2006 08:51:46	20JUN2006 10:31:26	1	0	1	0	0
7	SCI_NL__OPNPDK20060620_103030_000060232048_00409_22507_0938.N1	20JUN2006 10:30:30	20JUN2006 12:10:53	1	0	1	0	0
8	SCI_NL__OPNPDK20060620_121053_000059242048_00410_22508_0939.N1	20JUN2006 12:10:53	20JUN2006 13:49:37	1	0	1	0	0
9	SCI_NL__OPNPDK20060620_134937_000058982048_00411_22509_0940.N1	20JUN2006 13:49:37	20JUN2006 15:27:56	1	0	1	0	0
10	SCI_NL__OPNPDK20060620_152756_000059242048_00412_22510_0945.N1	20JUN2006 15:27:56	20JUN2006 17:06:40	1	0	1	0	0
11	SCI_NL__OPNPDK20060620_170532_000058292048_00413_22511_0944.N1	20JUN2006 17:05:32	20JUN2006 18:42:42	1	0	1	0	0
12	SCI_NL__OPNPDK20060620_184037_000062012048_00414_22512_0943.N1	20JUN2006 18:40:37	20JUN2006 20:23:59	1	0	1	0	0
13	SCI_NL__OPNPDE20060620_202154_000043472048_00415_22513_0761.N1	20JUN2006 20:21:54	20JUN2006 21:34:22	1	0	1	0	0
14	SCI_NL__OPNPDE20060620_213301_000062892048_00415_22513_0762.N1	20JUN2006 21:33:01	20JUN2006 23:17:51	1	0	1	0	0
15	SCI_NL__OPNPDE20060620_231634_000060232048_00416_22514_0763.N1	20JUN2006 23:16:34	21JUN2006 00:56:57	1	0	1	0	0

0.2 Product Quality Indicators

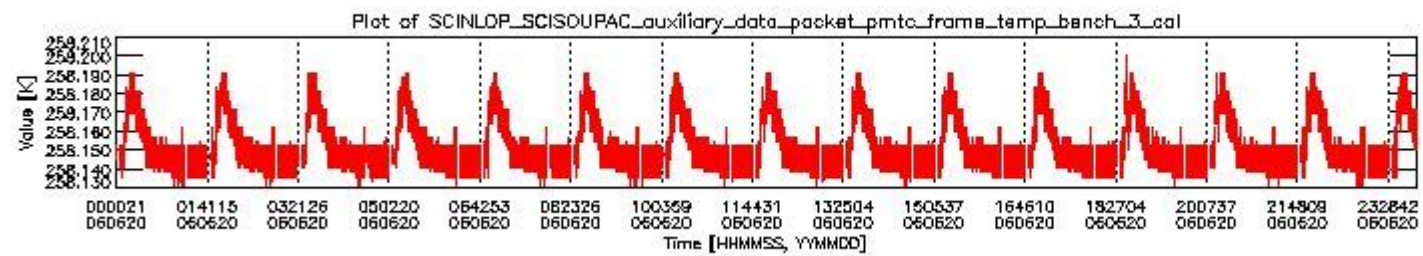
This section shows information about product quality, currently temperatures.



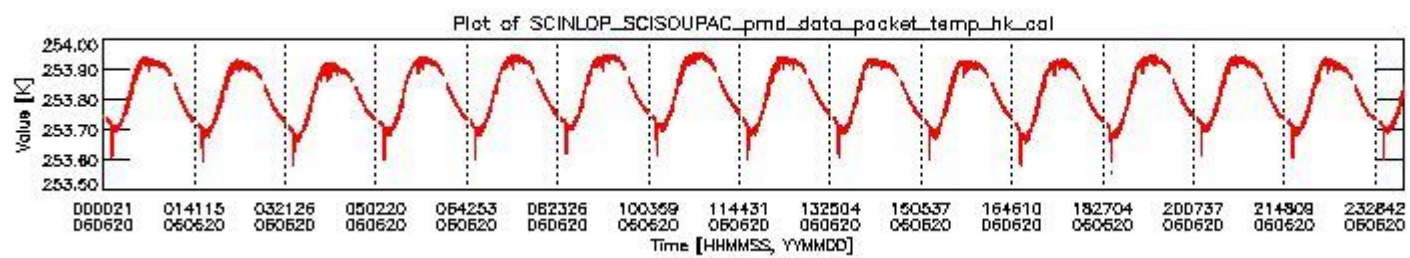
sciamachy_daily_report_level0_PFHS_5_36_N_20060620_0.PNG



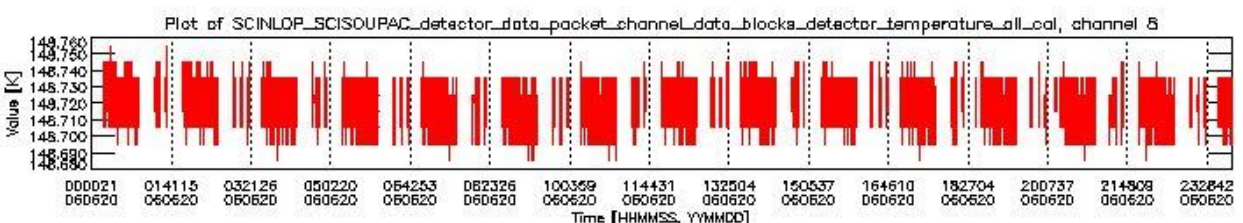
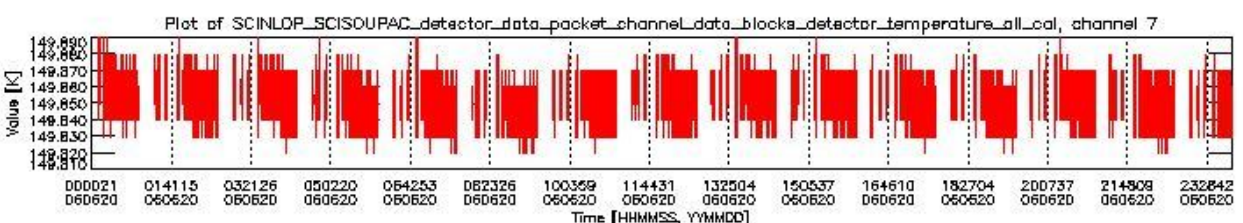
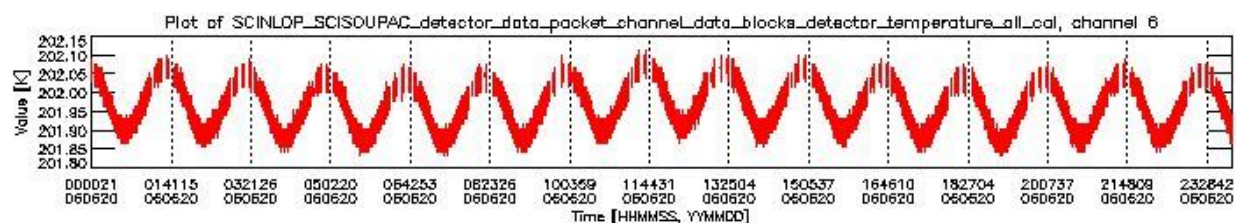
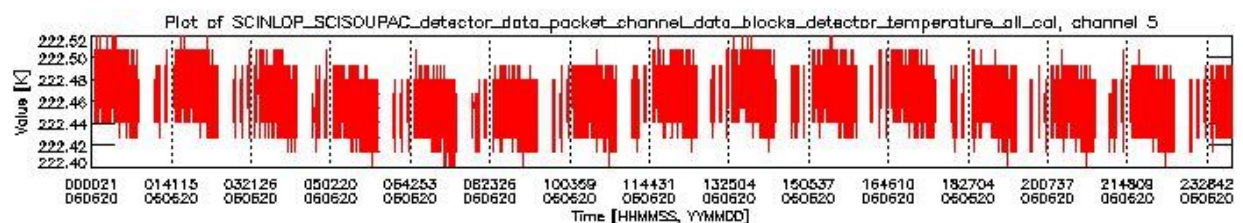
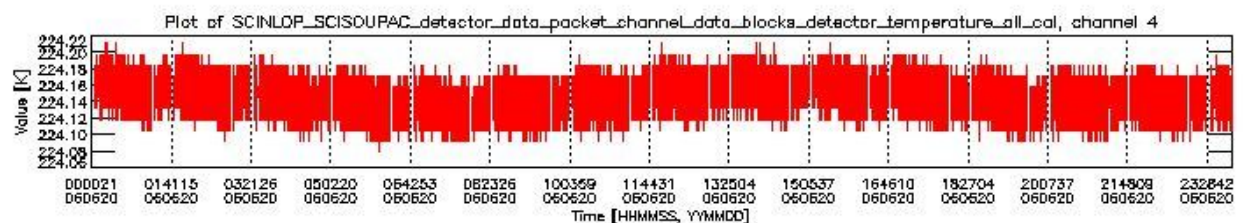
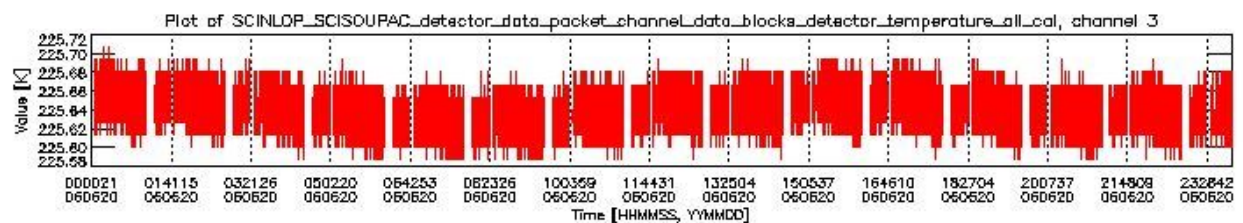
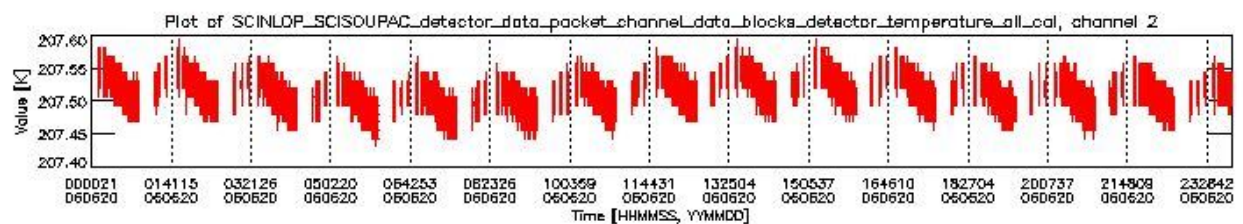
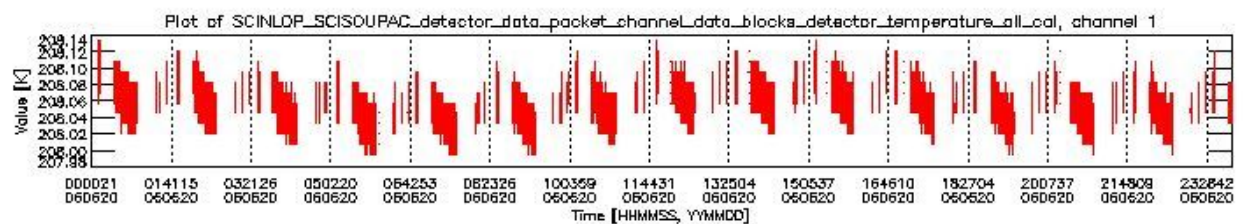
sciamachy_daily_report_level0_PFHS_5_36_N_20060620_1.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060620_2.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060620_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_AXVPDS20060619_140338_20060619_121610_20060628_223702
2	AUX_FPO_AXVPDS20060619_201503_20060619_121610_20060628_223702
3	AUX_FPO_AXVPDS20060620_101345_20060619_185834_20060629_202449
4	AUX_FPO_AXVPDS20060620_101350_20060619_185834_20060629_202449
5	DOR_NAV_OPNPDE20060619_220227_000060572048_00401_22499_0753.N1
6	DOR_NAV_OPNPDE20060620_202122_000038252048_00415_22513_0758.N1
7	DOR_NAV_OPNPDE20060620_213026_000060562048_00415_22513_0759.N1

