

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	21JUN2006 12:30:36
Data source version	PFHS/5.36-N
Processing scope for products	18JUN2006 00:00:00 to 19JUN2006 00:00:00
Start time of first product within scope	17JUN2006 23:09:13
Stop time of last product within scope	19JUN2006 00:19:48
Total number of level 0 products	16
Number of level 0 products with errors	16

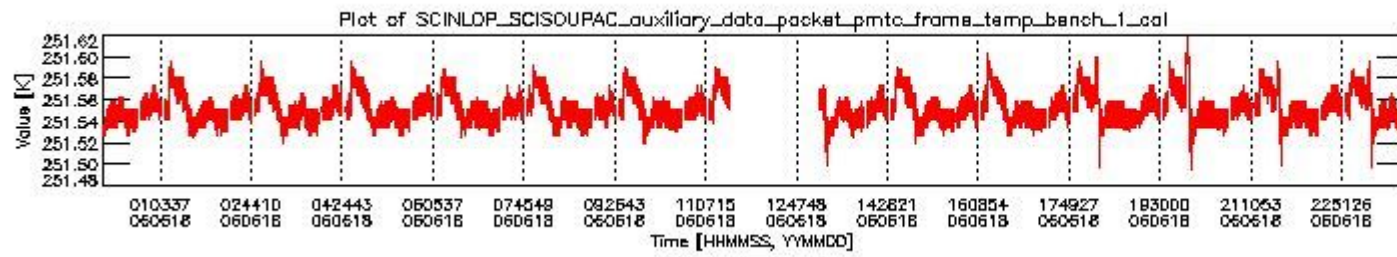
0.1.2 Summary per product

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

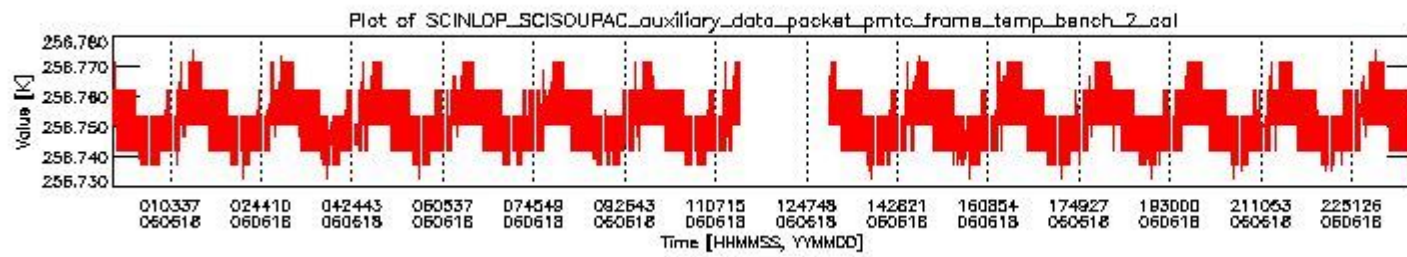
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060617_230913_000060872048_00373_22471_0743.N1	17JUN2006 23:09:13	18JUN2006 00:50:41	1	0	1	0	0
1	SCI_NL__OPNPDE20060618_004913_000044472048_00374_22472_0744.N1	18JUN2006 00:49:13	18JUN2006 02:03:21	1	0	1	0	0
2	SCI_NL__OPNPDE20060618_020212_000061602048_00375_22473_0745.N1	18JUN2006 02:02:12	18JUN2006 03:44:52	1	0	1	0	0
3	SCI_NL__OPNPDE20060618_034344_000060482048_00376_22474_0746.N1	18JUN2006 03:43:44	18JUN2006 05:24:33	1	0	1	0	0
4	SCI_NL__OPNPDE20060618_052433_000060912048_00377_22475_0747.N1	18JUN2006 05:24:33	18JUN2006 07:06:04	1	0	1	0	0
5	SCI_NL__OPNPDK20060618_070456_000041132048_00378_22476_0912.N1	18JUN2006 07:04:56	18JUN2006 08:13:29	1	0	1	0	0
6	SCI_NL__OPNPDK20060618_081329_000060912048_00379_22477_0913.N1	18JUN2006 08:13:29	18JUN2006 09:55:01	1	0	1	0	0
7	SCI_NL__OPNPDK20060618_095501_000059242048_00380_22478_0914.N1	18JUN2006 09:55:01	18JUN2006 11:33:45	1	0	1	0	0
8	SCI_NL__OPNPDK20060618_113237_000060352048_00381_22479_0915.N1	18JUN2006 11:32:37	18JUN2006 13:13:12	1	0	1	0	0
9	SCI_NL__OPNPDK20060618_131312_000059112048_00382_22480_0916.N1	18JUN2006 13:13:12	18JUN2006 14:51:44	1	0	1	0	0
10	SCI_NL__OPNPDK20060618_145048_000058982048_00383_22481_0917.N1	18JUN2006 14:50:48	18JUN2006 16:29:07	1	0	1	0	0
11	SCI_NL__OPNPDK20060618_162811_000059542048_00384_22482_0918.N1	18JUN2006 16:28:11	18JUN2006 18:07:25	1	0	1	0	0
12	SCI_NL__OPNPDK20060618_180629_000058712048_00385_22483_0919.N1	18JUN2006 18:06:29	18JUN2006 19:44:21	1	0	1	0	0
13	SCI_NL__OPNPDE20060618_194325_000041582048_00386_22484_0748.N1	18JUN2006 19:43:25	18JUN2006 20:52:44	1	0	1	0	0
14	SCI_NL__OPNPDE20060618_205120_000064592048_00386_22484_0749.N1	18JUN2006 20:51:20	18JUN2006 22:38:59	1	0	1	0	0
15	SCI_NL__OPNPDE20060618_223736_000061312048_00387_22485_0750.N1	18JUN2006 22:37:36	19JUN2006 00:19:48	1	0	1	0	0

0.2 Product Quality Indicators

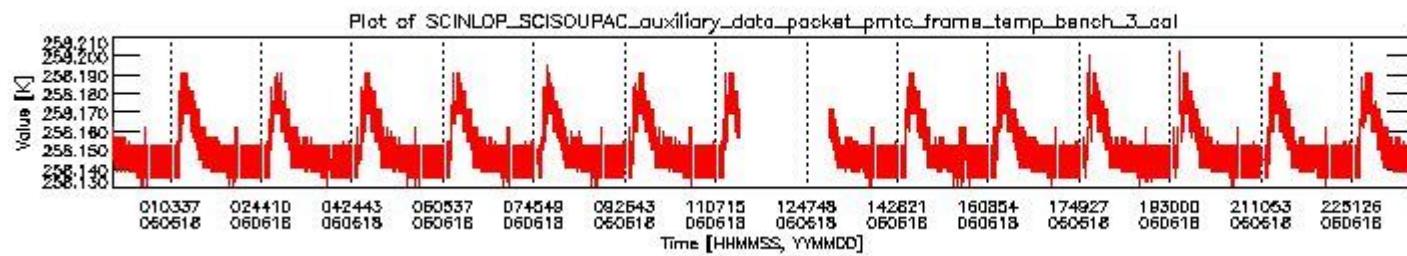
This section shows information about product quality, currently temperatures.



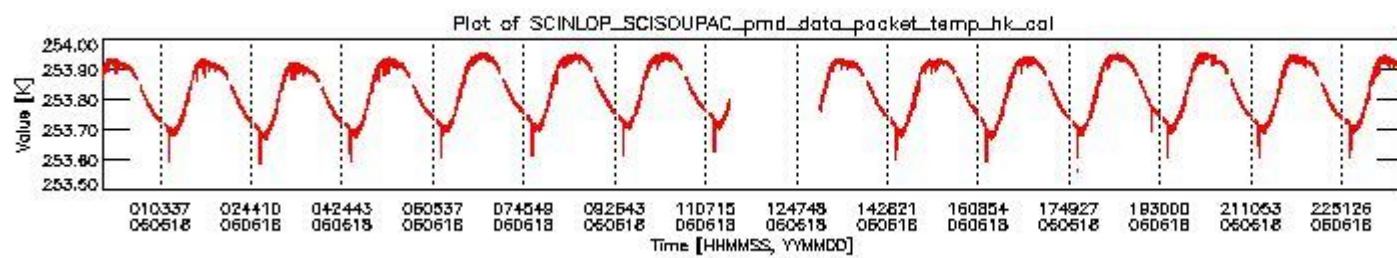
sciamachy_daily_report_level0_PFHS_5_36_N_20060618_0.PNG



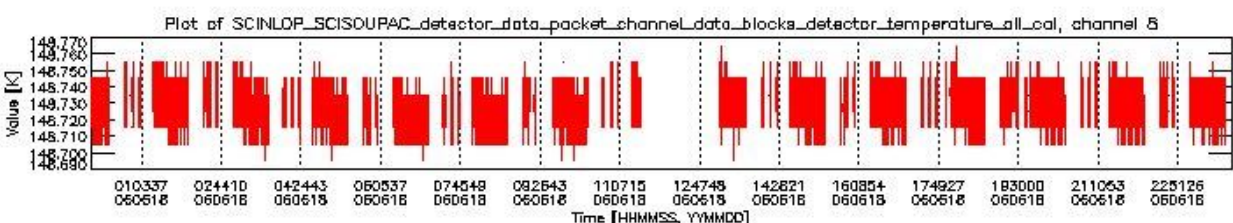
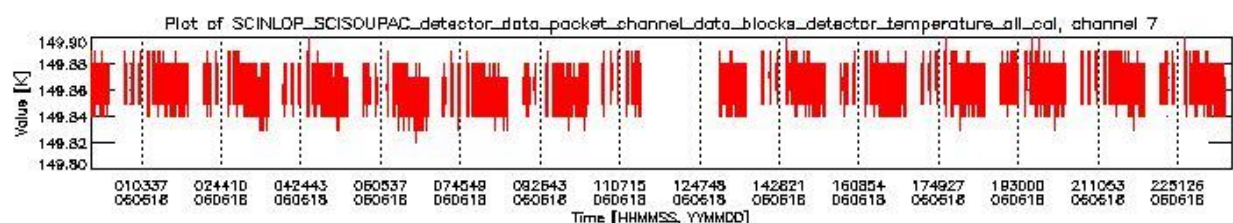
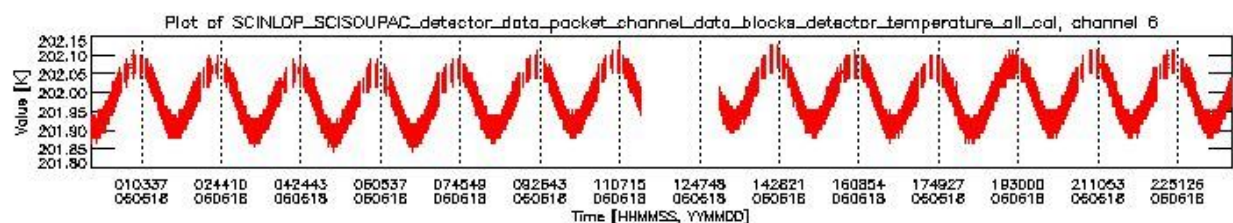
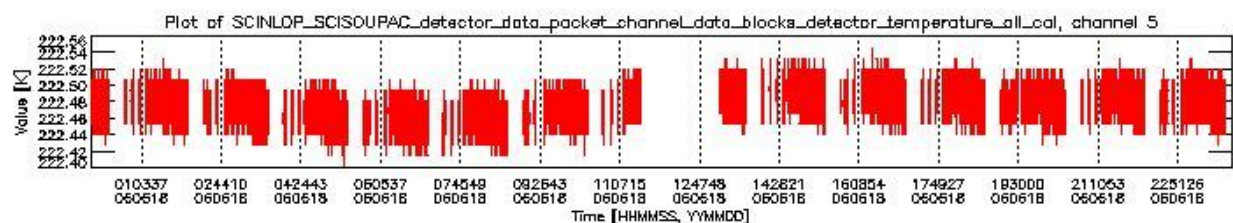
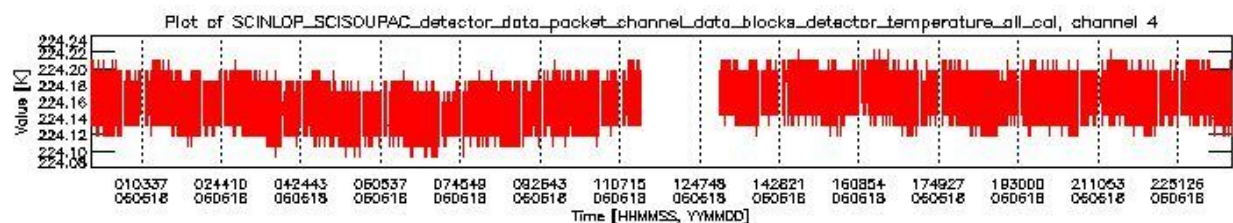
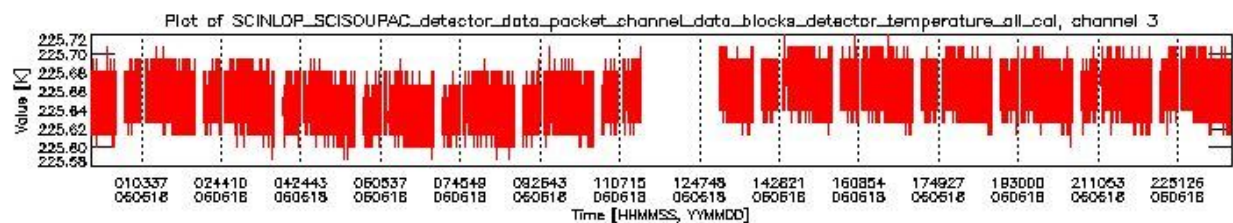
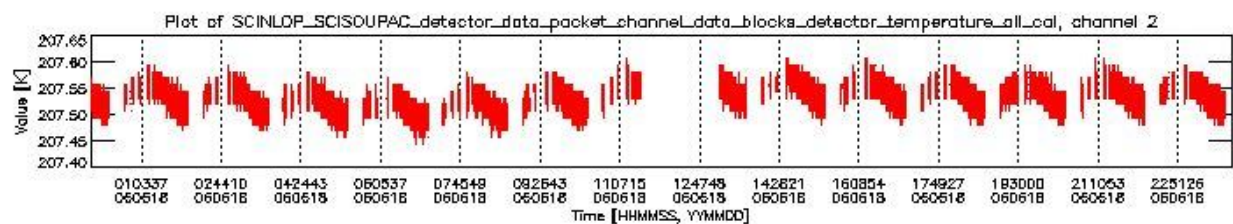
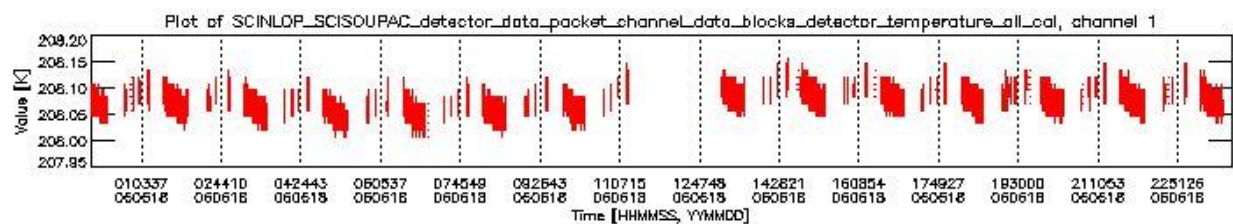
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sciamachy_daily_report_level0_PFHS_5_36_N_20060618_2.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060618_3.PNG



0.3 State monitoring

No instrument tracking information available.

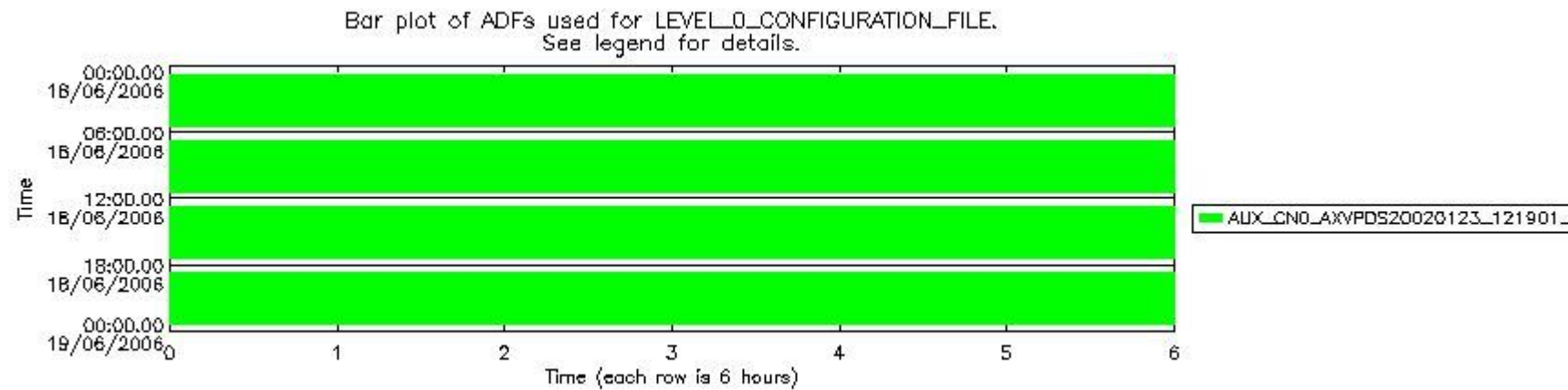
0.4 ADF monitoring

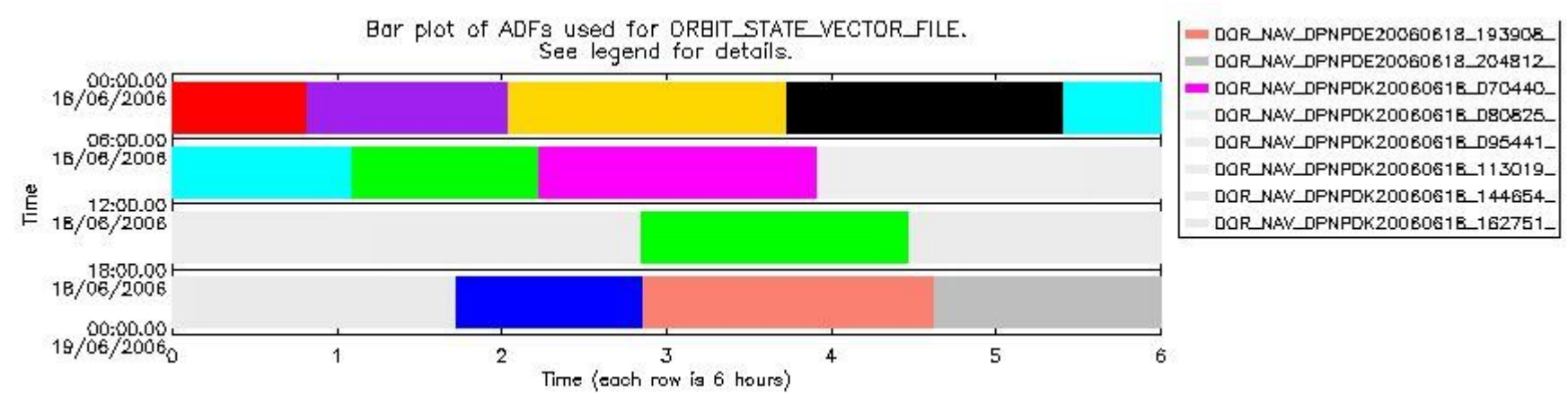
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060617_231712_20060617_182111_20060627_212803
2	AUX_FPO_AXVPDS20060617_231728_20060617_182111_20060627_212803
3	DOR_NAV_OPNPDE20060617_201109_000041442048_00372_22470_0737.N1
4	DOR_NAV_OPNPDE20060617_230629_000057382048_00373_22471_0739.N1
5	DOR_NAV_OPNPDE20060618_004726_000041442048_00374_22472_0741.N1
6	DOR_NAV_OPNPDE20060618_020149_000057382048_00375_22473_0742.N1
7	DOR_NAV_OPNPDE20060618_034246_000057382048_00376_22474_0743.N1
8	DOR_NAV_OPNPDE20060618_193908_000038252048_00386_22484_0745.N1
9	DOR_NAV_OPNPDE20060618_204812_000060572048_00386_22484_0746.N1
10	DOR_NAV_OPNPDK20060618_070440_000035062048_00378_22476_0959.N1
11	DOR_NAV_OPNPDK20060618_080825_000060572048_00379_22477_0960.N1
12	DOR_NAV_OPNPDK20060618_095441_000054192048_00380_22478_0961.N1
13	DOR_NAV_OPNPDK20060618_113019_000057382048_00381_22479_0962.N1
14	DOR_NAV_OPNPDK20060618_144654_000057382048_00383_22481_0964.N1
15	DOR_NAV_OPNPDK20060618_162751_000054192048_00384_22482_0965.N1





sciamachy_daily_report_level0_PFHS_5_36_N_20060618_6.PNG

