

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	16MAY2006 01:55:23
Data source version	PFHS/5.36-N
Processing scope for products	12MAY2006 00:00:00 to 13MAY2006 00:00:00
Start time of first product within scope	11MAY2006 22:32:56
Stop time of last product within scope	13MAY2006 01:22:15
Total number of level 0 products	17
Number of level 0 products with errors	17

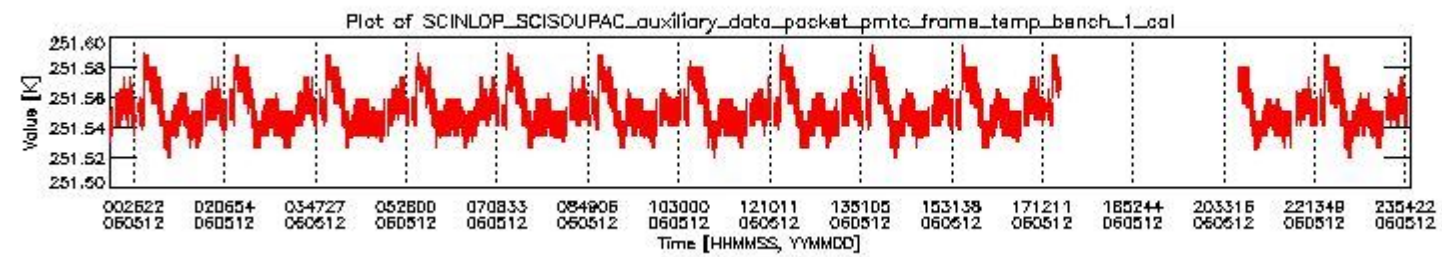
0.1.2 Summary per product

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

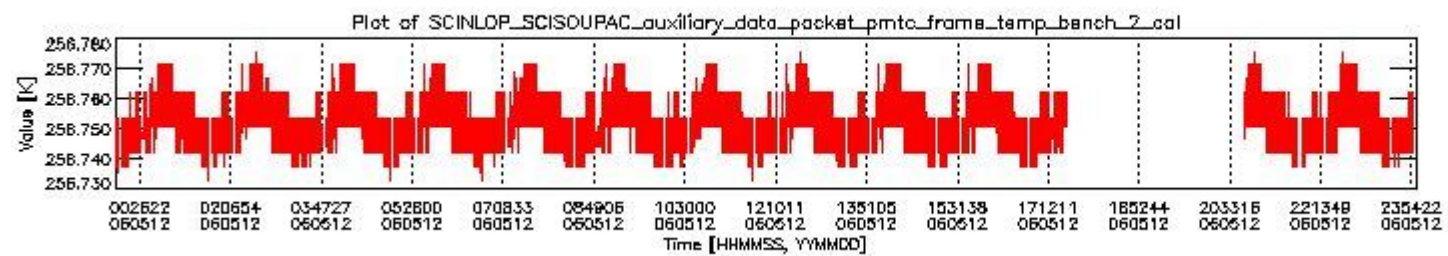
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060511_223256_000060712047_00344_21941_0476.N1	11MAY2006 22:32:56	12MAY2006 00:14:08	1	0	1	0	0
1	SCI_NL__OPNPDE20060512_001334_000059442047_00345_21942_0477.N1	12MAY2006 00:13:34	12MAY2006 01:52:39	1	0	1	0	0
2	SCI_NL__OPNPDE20060512_015111_000044782047_00346_21943_0478.N1	12MAY2006 01:51:11	12MAY2006 03:05:49	1	0	1	0	0
3	SCI_NL__OPNPDE20060512_030549_000061042047_00347_21944_0479.N1	12MAY2006 03:05:49	12MAY2006 04:47:34	1	0	1	0	0
4	SCI_NL__OPNPDE20060512_044625_000060352047_00348_21945_0480.N1	12MAY2006 04:46:25	12MAY2006 06:27:01	1	0	1	0	0
5	SCI_NL__OPNPDK20060512_063011_000039792047_00349_21946_0561.N1	12MAY2006 06:30:11	12MAY2006 07:36:30	1	0	1	0	0
6	SCI_NL__OPNPDK20060512_073534_000061602047_00350_21947_0562.N1	12MAY2006 07:35:34	12MAY2006 09:18:14	1	0	1	0	0
7	SCI_NL__OPNPDK20060512_091814_000059672047_00351_21948_0563.N1	12MAY2006 09:18:14	12MAY2006 10:57:41	1	0	1	0	0
8	SCI_NL__OPNPDK20060512_105645_000060352047_00352_21949_0564.N1	12MAY2006 10:56:45	12MAY2006 12:37:21	1	0	1	0	0
9	SCI_NL__OPNPDK20060512_123625_000058982047_00353_21950_0565.N1	12MAY2006 12:36:25	12MAY2006 14:14:44	1	0	1	0	0
10	SCI_NL__OPNPDK20060512_141444_000058552047_00354_21951_0566.N1	12MAY2006 14:14:44	12MAY2006 15:52:19	1	0	1	0	0
11	SCI_NL__OPNPDK20060512_155015_000060572047_00355_21952_0567.N1	12MAY2006 15:50:15	12MAY2006 17:31:12	1	0	1	0	0
12	SCI_NL__OPNPDK20060512_172908_000060342047_00356_21953_0568.N1	12MAY2006 17:29:08	12MAY2006 19:09:42	1	1	1	0	1
13	SCI_NL__OPNPDK20060512_190942_000059182047_00357_21954_0579.N1	12MAY2006 19:09:42	12MAY2006 20:48:21	1	0	1	0	0
14	SCI_NL__OPNPDE20060512_204821_000043672047_00358_21955_0482.N1	12MAY2006 20:48:21	12MAY2006 22:01:08	1	0	1	0	0
15	SCI_NL__OPNPDE20060512_220034_000061192047_00358_21955_0483.N1	12MAY2006 22:00:34	12MAY2006 23:42:34	1	0	1	0	0
16	SCI_NL__OPNPDE20060512_234106_000060682047_00359_21956_0484.N1	12MAY2006 23:41:06	13MAY2006 01:22:15	1	0	1	0	0

0.2 Product Quality Indicators

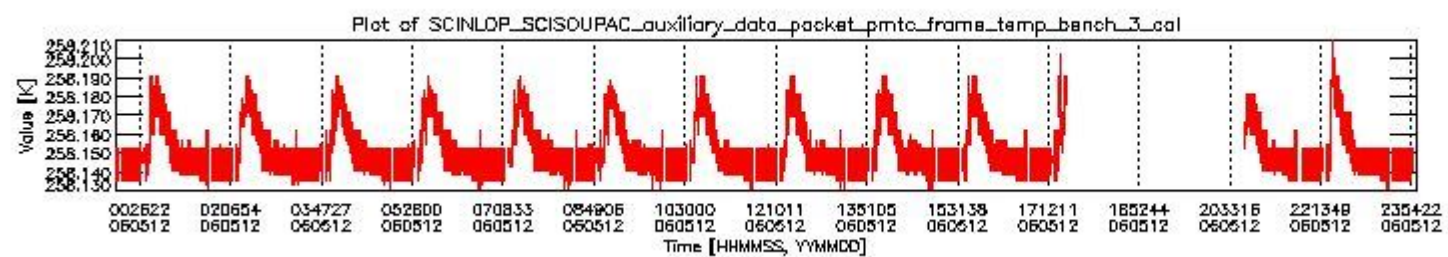
This section shows information about product quality, currently temperatures.



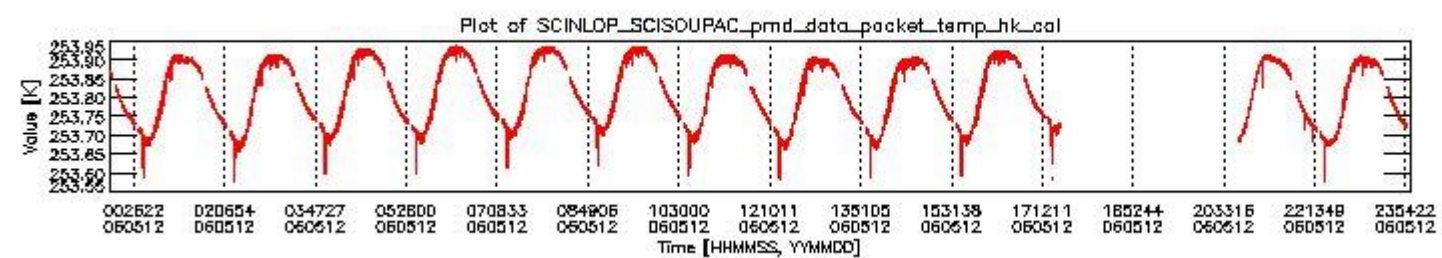
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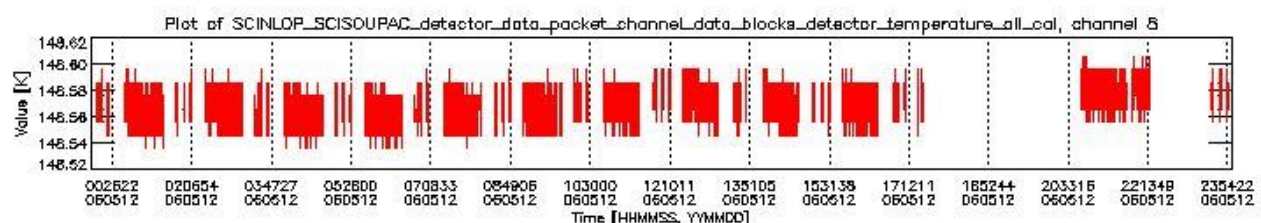
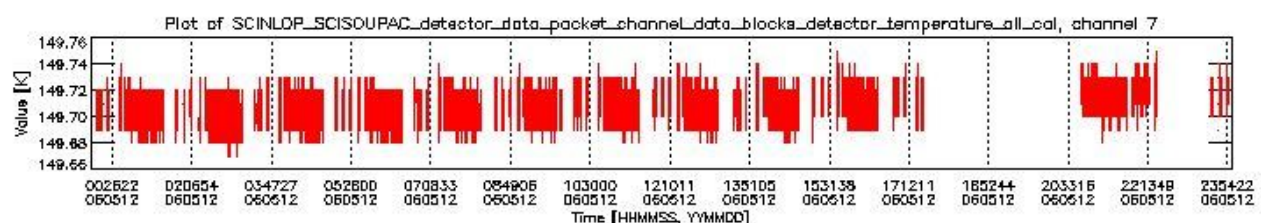
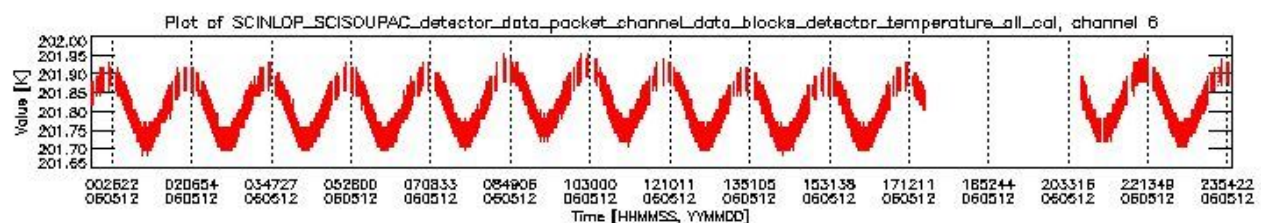
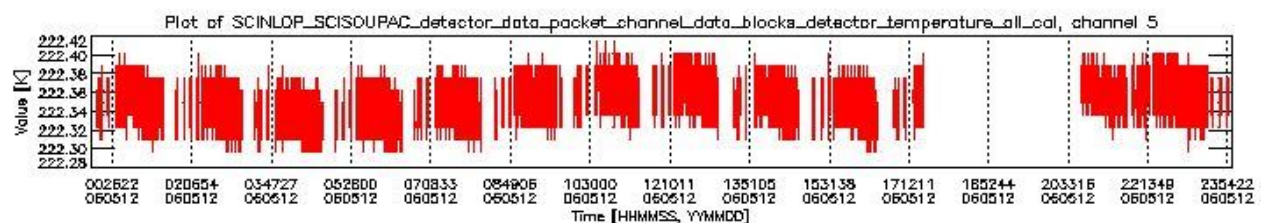
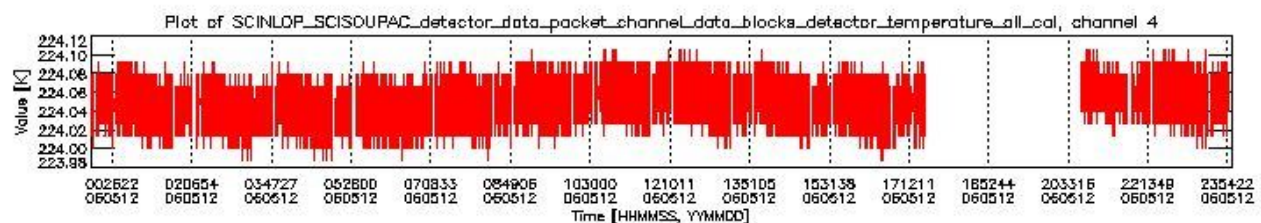
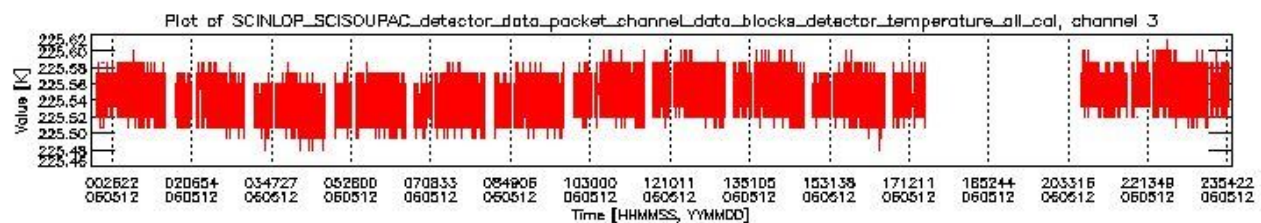
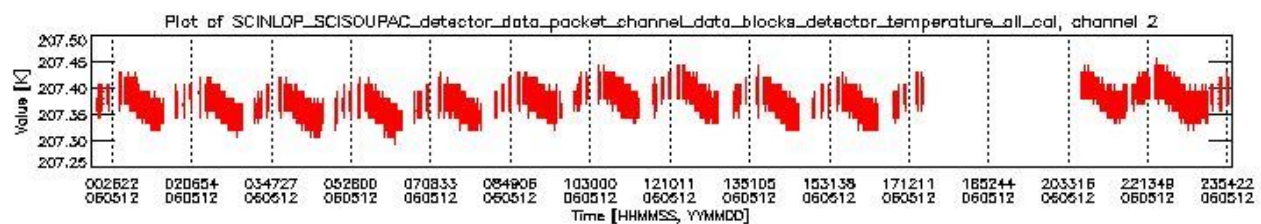
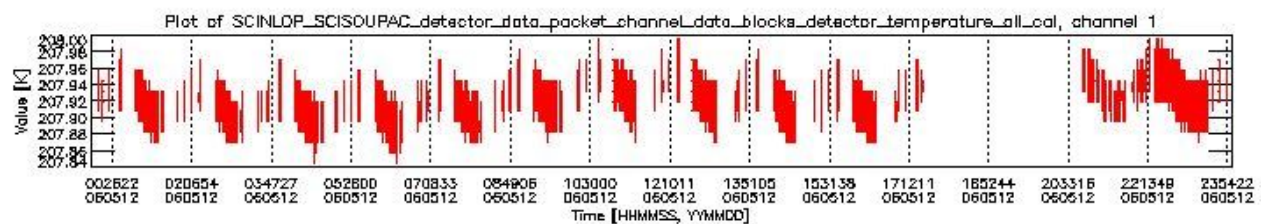
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sciamachy_daily_report_level0_PFHS_5_36_N_20060512_2.PNG



sciamachy_daily_report_level0_PFHS_5_36_N_20060512_3.PNG



0.3 State monitoring

No instrument tracking information available.

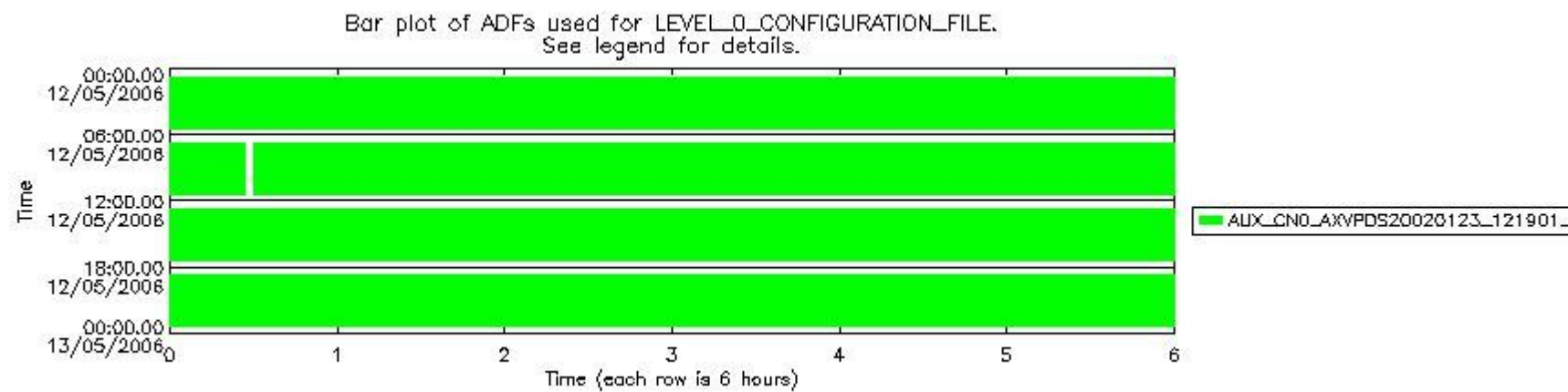
0.4 ADF monitoring

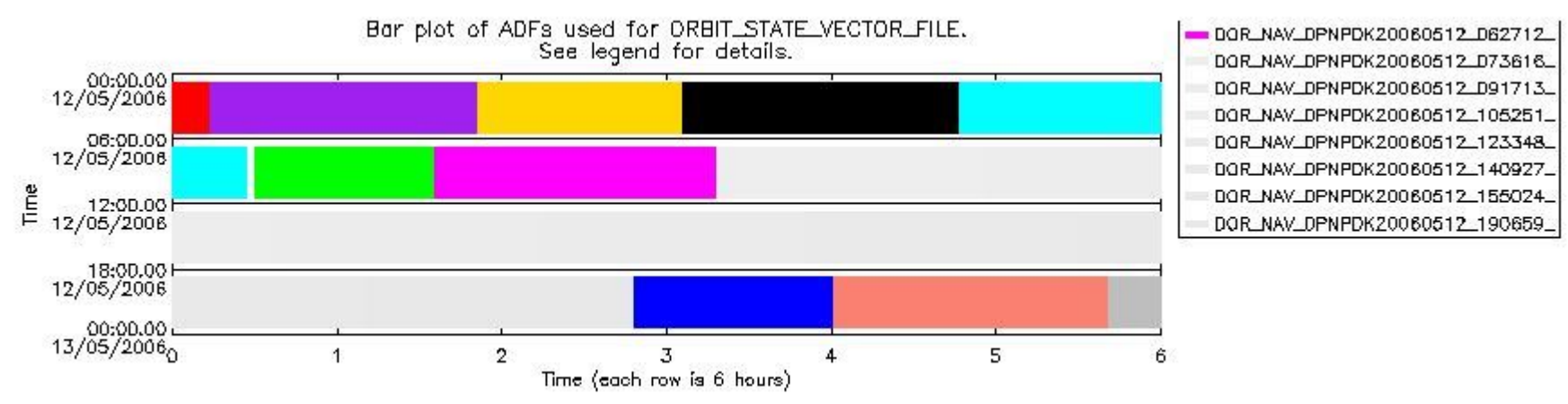
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060511_224713_20060511_192422_20060521_205036
2	AUX_FPO_AXVPDS20060511_224720_20060511_192422_20060521_205036
3	DOR_NAV_OPNPDE20060511_204245_000060562047_00343_21940_0478.N1
4	DOR_NAV_OPNPDE20060511_222901_000057382047_00344_21941_0479.N1
5	DOR_NAV_OPNPDE20060512_000958_000057382047_00345_21942_0480.N1
6	DOR_NAV_OPNPDE20060512_015055_000041442047_00346_21943_0481.N1
7	DOR_NAV_OPNPDE20060512_030518_000057382047_00347_21944_0482.N1
8	DOR_NAV_OPNPDE20060512_204756_000038252047_00358_21955_0484.N1
9	DOR_NAV_OPNPDE20060512_215700_000057382047_00358_21955_0485.N1
10	DOR_NAV_OPNPDK20060512_062712_000038252047_00349_21946_0617.N1
11	DOR_NAV_OPNPDK20060512_073616_000057382047_00350_21947_0618.N1
12	DOR_NAV_OPNPDK20060512_091713_000054192047_00351_21948_0619.N1
13	DOR_NAV_OPNPDK20060512_105251_000057382047_00352_21949_0620.N1
14	DOR_NAV_OPNPDK20060512_123348_000057382047_00353_21950_0621.N1
15	DOR_NAV_OPNPDK20060512_140927_000057382047_00354_21951_0622.N1
16	DOR_NAV_OPNPDK20060512_155024_000054192047_00355_21952_0623.N1
17	DOR_NAV_OPNPDK20060512_190659_000057382047_00357_21954_0625.N1





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