

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	29JUL2006 06:08:18
Data source version	PFHS/5.37-N
Processing scope for products	25JUL2006 00:00:00 to 26JUL2006 00:00:00
Start time of first product within scope	24JUL2006 23:47:45
Stop time of last product within scope	26JUL2006 00:57:41
Total number of level 0 products	16
Number of level 0 products with errors	16

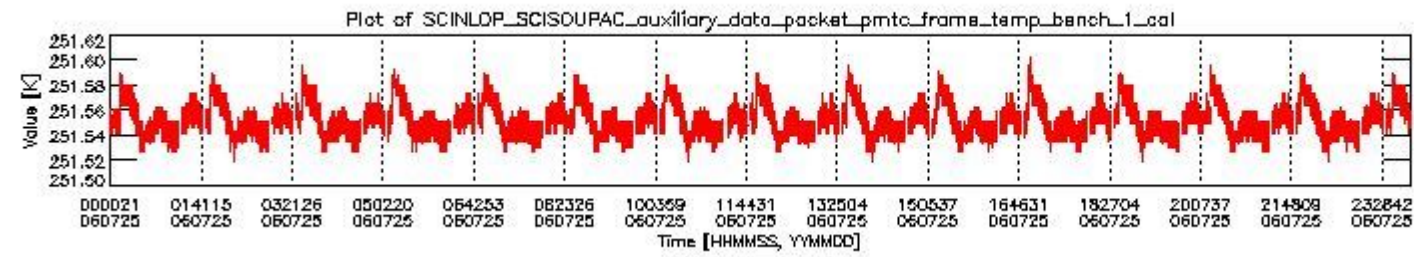
0.1.2 Summary per product

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

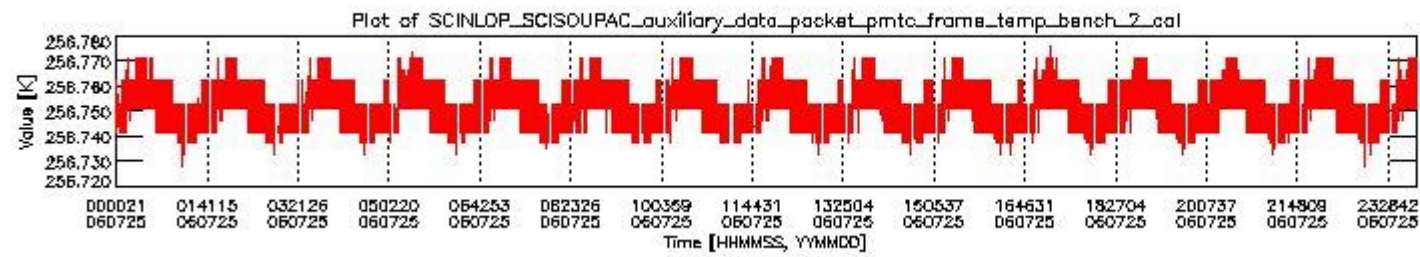
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060724_234745_000060882049_00402_23001_0198.N1	24JUL2006 23:47:45	25JUL2006 01:29:14	1	0	1	0	0
1	SCI_NL__OPNPDE20060725_012745_000043552049_00403_23002_0199.N1	25JUL2006 01:27:45	25JUL2006 02:40:21	1	0	1	0	0
2	SCI_NL__OPNPDE20060725_024021_000060922049_00404_23003_0200.N1	25JUL2006 02:40:21	25JUL2006 04:21:53	1	0	1	0	0
3	SCI_NL__OPNPDE20060725_042057_000061042049_00405_23004_0201.N1	25JUL2006 04:20:57	25JUL2006 06:02:42	1	0	1	0	0
4	SCI_NL__OPNPDK20060725_060242_000041012049_00406_23005_0244.N1	25JUL2006 06:02:42	25JUL2006 07:11:03	1	0	1	0	0
5	SCI_NL__OPNPDK20060725_071103_000061042049_00407_23006_0245.N1	25JUL2006 07:11:03	25JUL2006 08:52:48	1	0	1	0	0
6	SCI_NL__OPNPDK20060725_085139_000060362049_00408_23007_0246.N1	25JUL2006 08:51:39	25JUL2006 10:32:16	1	0	1	0	0
7	SCI_NL__OPNPDK20060725_103216_000059112049_00409_23008_0247.N1	25JUL2006 10:32:16	25JUL2006 12:10:47	1	0	1	0	0
8	SCI_NL__OPNPDK20060725_121047_000059672049_00410_23009_0248.N1	25JUL2006 12:10:47	25JUL2006 13:50:15	1	0	1	0	0
9	SCI_NL__OPNPDK20060725_134919_000059802049_00411_23010_0249.N1	25JUL2006 13:49:19	25JUL2006 15:28:59	1	0	1	0	0
10	SCI_NL__OPNPDK20060725_152751_000057872049_00412_23011_0250.N1	25JUL2006 15:27:51	25JUL2006 17:04:18	1	0	1	0	0
11	SCI_NL__OPNPDK20060725_170214_000059592049_00413_23012_0251.N1	25JUL2006 17:02:14	25JUL2006 18:41:33	1	0	1	0	0
12	SCI_NL__OPNPDK20060725_184037_000061172049_00414_23013_0252.N1	25JUL2006 18:40:37	25JUL2006 20:22:35	1	0	1	0	0
13	SCI_NL__OPNPDE20060725_202043_000044572049_00415_23014_0202.N1	25JUL2006 20:20:43	25JUL2006 21:35:00	1	0	1	0	0
14	SCI_NL__OPNPDE20060725_213416_000062432049_00415_23014_0203.N1	25JUL2006 21:34:16	25JUL2006 23:18:20	1	0	1	0	0
15	SCI_NL__OPNPDE20060725_231736_000060042049_00416_23015_0204.N1	25JUL2006 23:17:36	26JUL2006 00:57:41	1	0	1	0	0

0.2 Product Quality Indicators

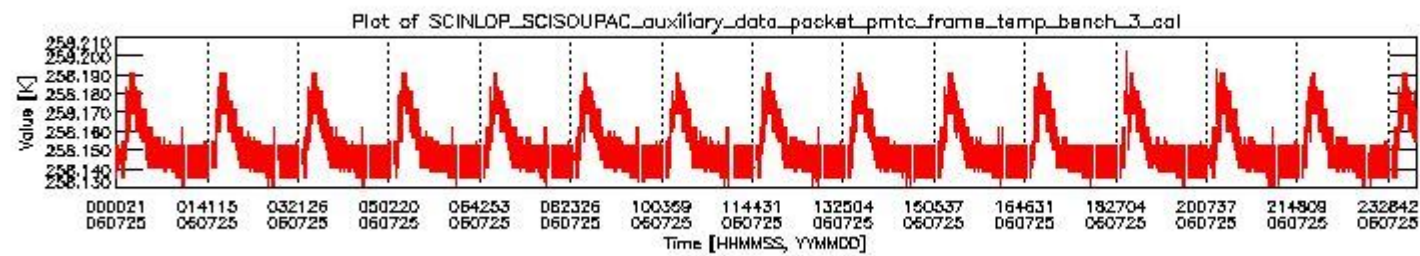
This section shows information about product quality, currently temperatures.



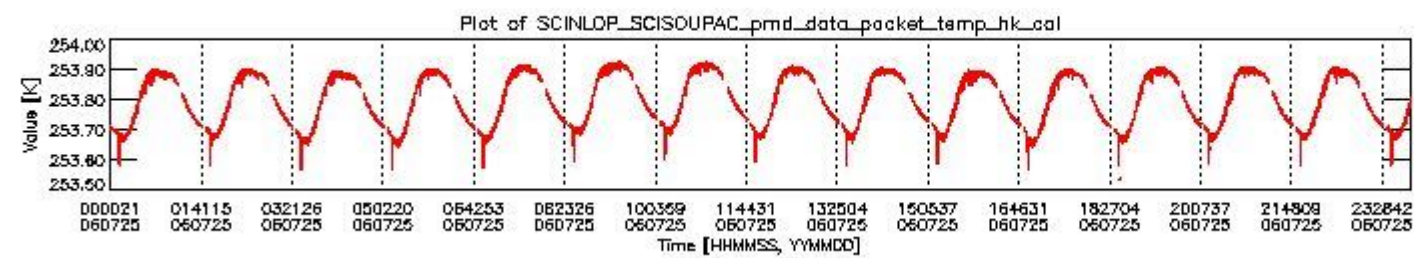
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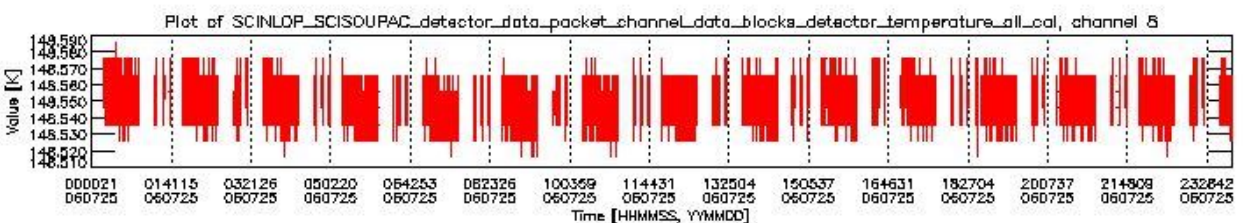
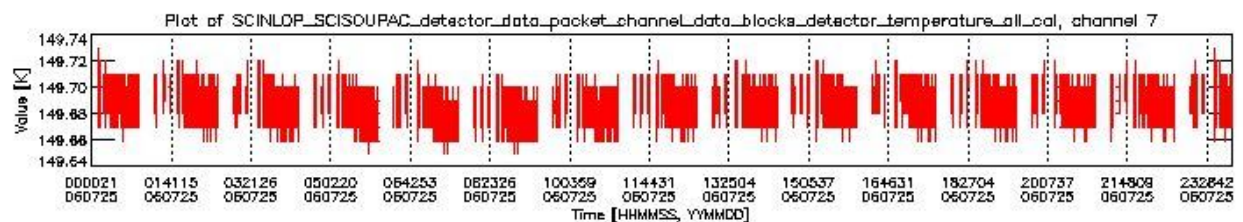
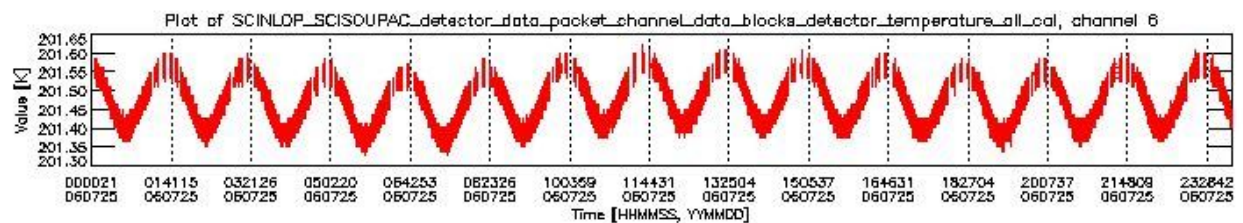
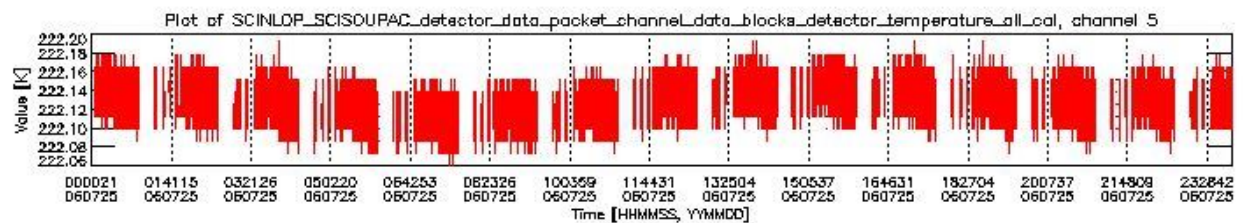
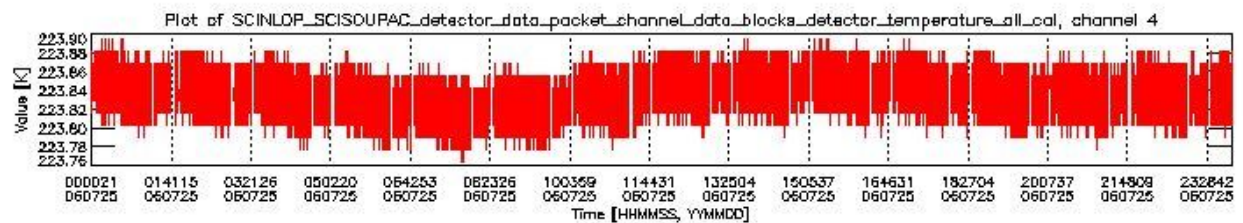
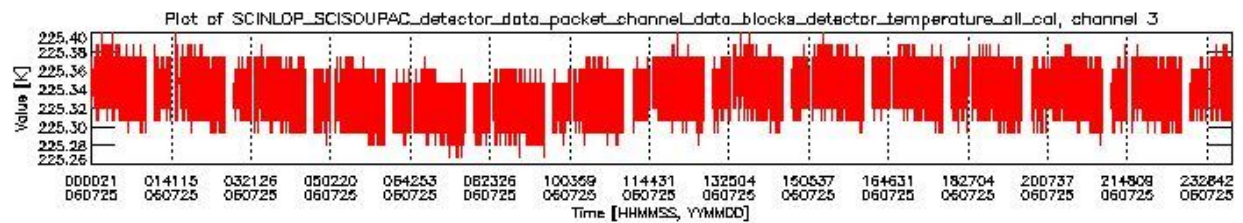
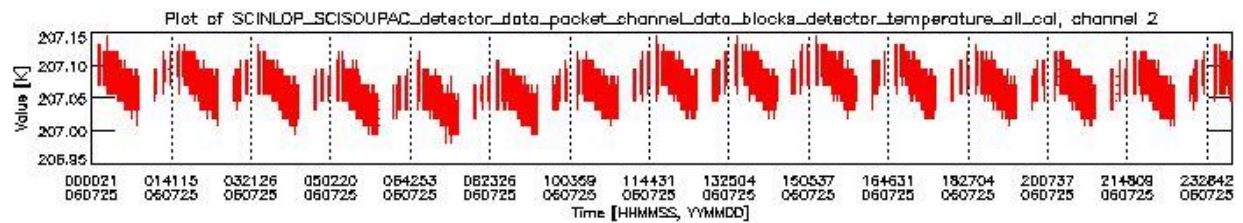
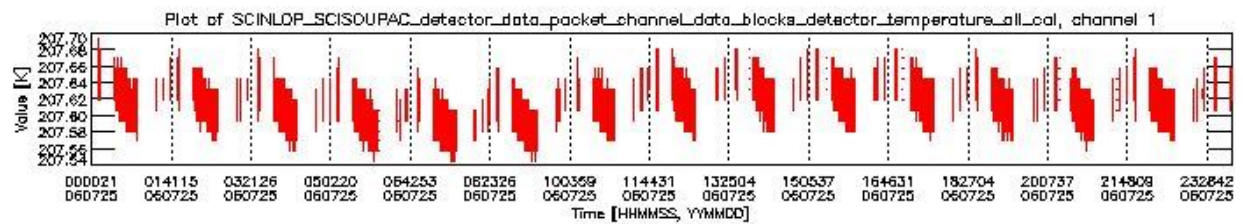
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sciamachy_daily_report_level0_PFHS_5_37_N_20060725_3.PNG



0.3 State monitoring

No instrument tracking information available.

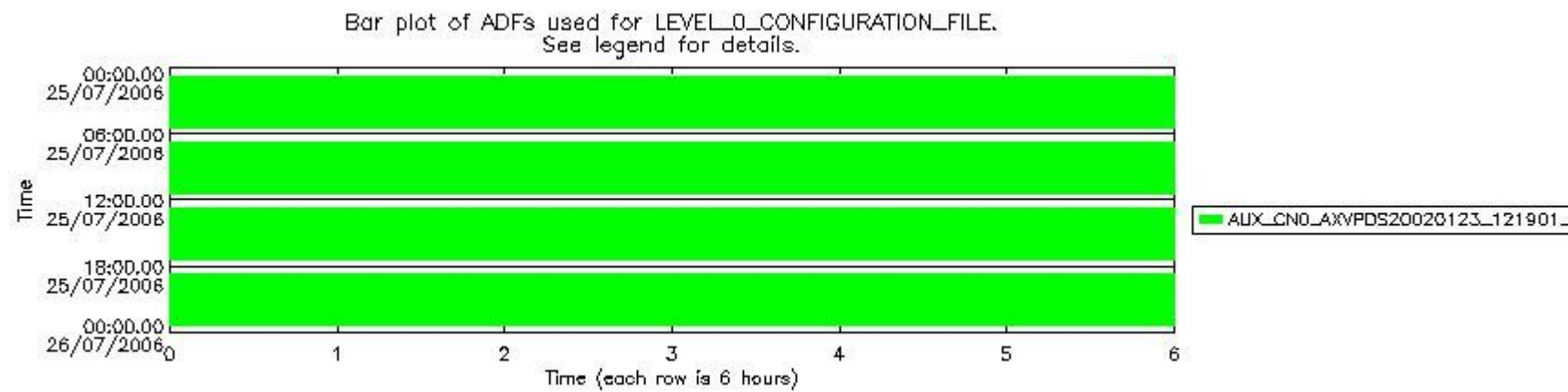
0.4 ADF monitoring

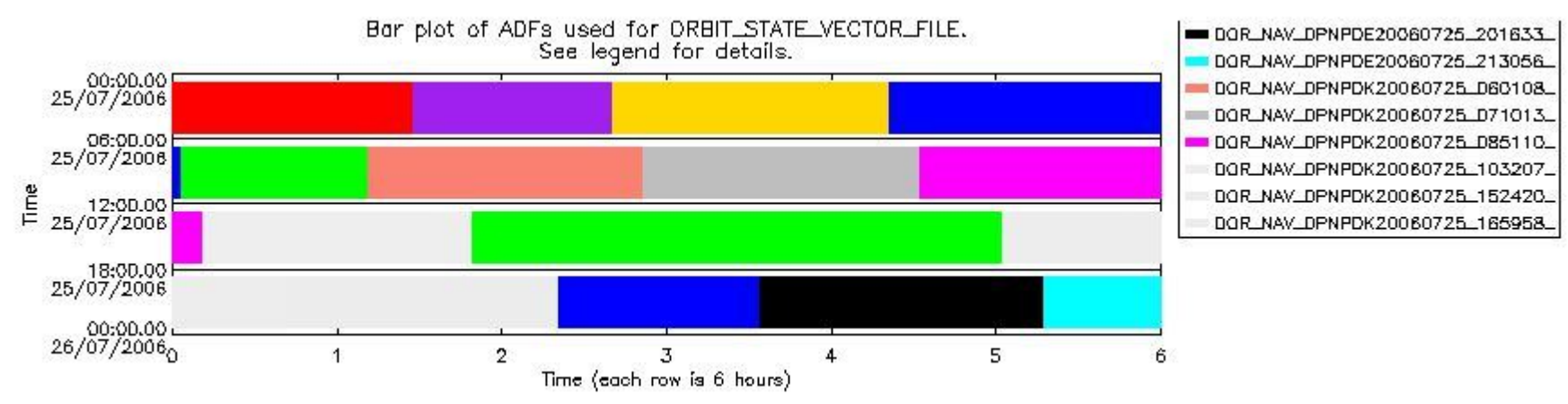
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060725_000715_20060724_185837_20060803_202450
2	AUX_FPO_AXVPDS20060725_000729_20060724_185837_20060803_202450
3	DOR_NAV_OPNPDE20060724_220257_000057382049_00401_23000_0195.N1
4	DOR_NAV_OPNPDE20060724_234354_000057382049_00402_23001_0196.N1
5	DOR_NAV_OPNPDE20060725_012451_000041442049_00403_23002_0197.N1
6	DOR_NAV_OPNPDE20060725_201633_000041442049_00415_23014_0200.N1
7	DOR_NAV_OPNPDE20060725_213056_000060562049_00415_23014_0201.N1
8	DOR_NAV_OPNPDK20060725_060108_000038252049_00406_23005_0251.N1
9	DOR_NAV_OPNPDK20060725_071013_000057382049_00407_23006_0252.N1
10	DOR_NAV_OPNPDK20060725_085110_000057382049_00408_23007_0253.N1
11	DOR_NAV_OPNPDK20060725_103207_000054192049_00409_23008_0254.N1
12	DOR_NAV_OPNPDK20060725_152420_000054192049_00412_23011_0257.N1
13	DOR_NAV_OPNPDK20060725_165958_000057382049_00413_23012_0258.N1





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