

0. SCIAMACHY Daily Report for level 0 products

[0.1 General Info](#)

[0.2 Product Quality Indicators](#)

[0.3 State monitoring](#)

[0.4 ADF monitoring](#)

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	21JUL2006 03:52:56
Data source version	PFHS/5.37-N
Processing scope for products	17JUL2006 00:00:00 to 18JUL2006 00:00:00
Start time of first product within scope	17JUL2006 00:39:00
Stop time of last product within scope	18JUL2006 00:08:50
Total number of level 0 products	15
Number of level 0 products with errors	15

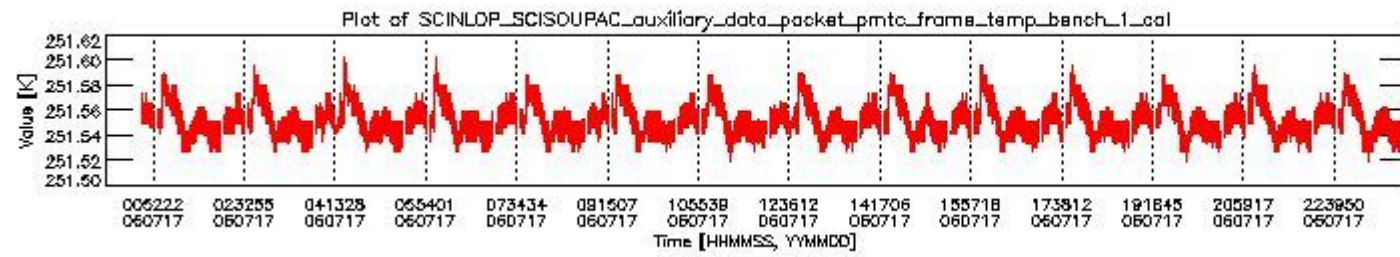
0.1.2 Summary per product

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

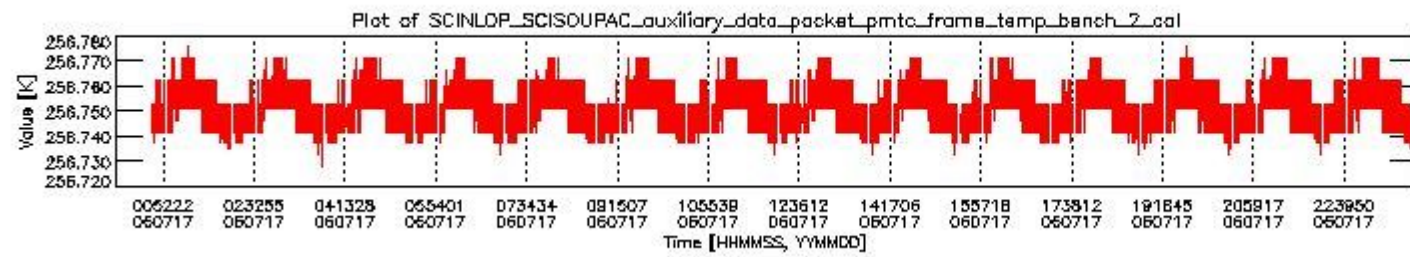
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060717_003900_000056962049_00288_22887_0141.N1	17JUL2006 00:39:00	17JUL2006 02:13:57	1	0	1	0	0
1	SCI_NL__OPNPDE20060717_021357_000046652049_00289_22888_0142.N1	17JUL2006 02:13:57	17JUL2006 03:31:42	1	0	1	0	0
2	SCI_NL__OPNPDE20060717_033142_000060922049_00290_22889_0143.N1	17JUL2006 03:31:42	17JUL2006 05:13:14	1	0	1	0	0
3	SCI_NL__OPNPDE20060717_051314_000060482049_00291_22890_0144.N1	17JUL2006 05:13:14	17JUL2006 06:54:03	1	0	1	0	0
4	SCI_NL__OPNPDK20060717_065255_000041012049_00292_22891_0175.N1	17JUL2006 06:52:55	17JUL2006 08:01:16	1	0	1	0	0
5	SCI_NL__OPNPDK20060717_080116_000061732049_00293_22892_0176.N1	17JUL2006 08:01:16	17JUL2006 09:44:09	1	0	1	0	0
6	SCI_NL__OPNPDK20060717_094300_000059672049_00294_22893_0177.N1	17JUL2006 09:43:00	17JUL2006 11:22:28	1	0	1	0	0
7	SCI_NL__OPNPDK20060717_112228_000059802049_00295_22894_0178.N1	17JUL2006 11:22:28	17JUL2006 13:02:08	1	0	1	0	0
8	SCI_NL__OPNPDK20060717_130208_000059112049_00296_22895_0179.N1	17JUL2006 13:02:08	17JUL2006 14:40:40	1	0	1	0	0
9	SCI_NL__OPNPDK20060717_143931_000058552049_00297_22896_0180.N1	17JUL2006 14:39:31	17JUL2006 16:17:07	1	0	1	0	0
10	SCI_NL__OPNPDK20060717_161611_000059452049_00298_22897_0181.N1	17JUL2006 16:16:11	17JUL2006 17:55:16	1	0	1	0	0
11	SCI_NL__OPNPDK20060717_175312_000060752049_00299_22898_0182.N1	17JUL2006 17:53:12	17JUL2006 19:34:27	1	0	1	0	0
12	SCI_NL__OPNPDE20060717_193331_000042382049_00300_22899_0145.N1	17JUL2006 19:33:31	17JUL2006 20:44:10	1	0	1	0	0
13	SCI_NL__OPNPDE20060717_204247_000062952049_00300_22899_0146.N1	17JUL2006 20:42:47	17JUL2006 22:27:42	1	0	1	0	0
14	SCI_NL__OPNPDE20060717_222658_000061112049_00301_22900_0147.N1	17JUL2006 22:26:58	18JUL2006 00:08:50	1	0	1	0	0

0.2 Product Quality Indicators

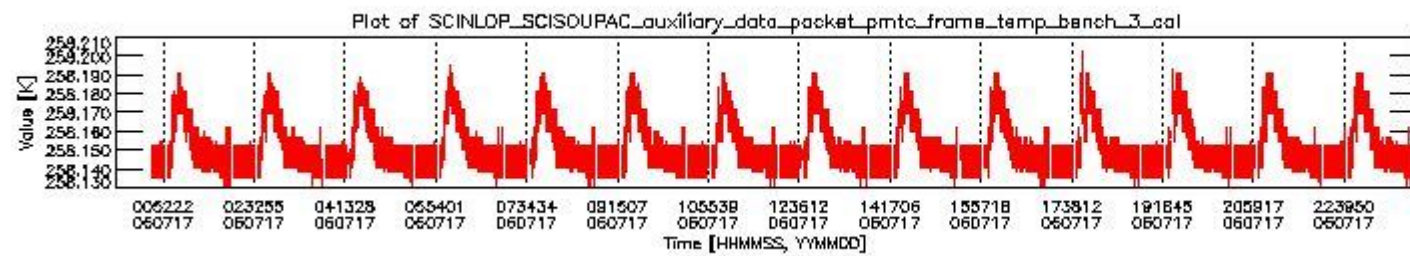
This section shows information about product quality, currently temperatures.



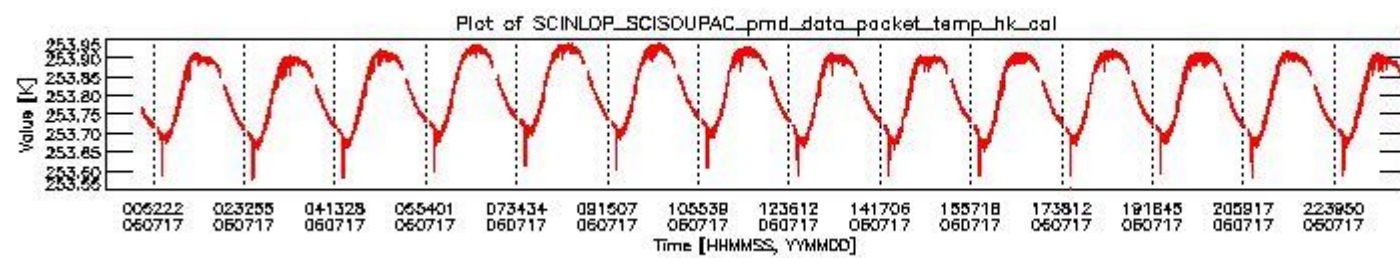
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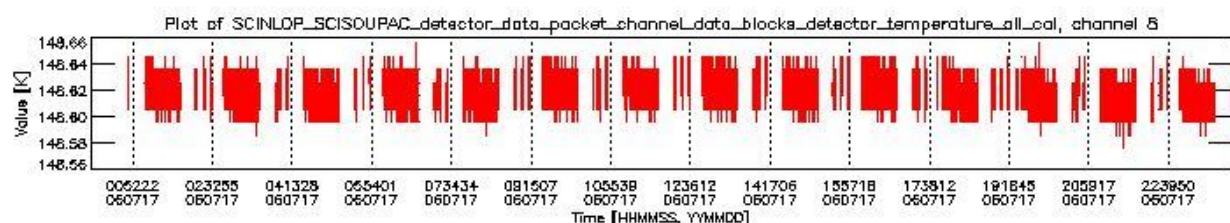
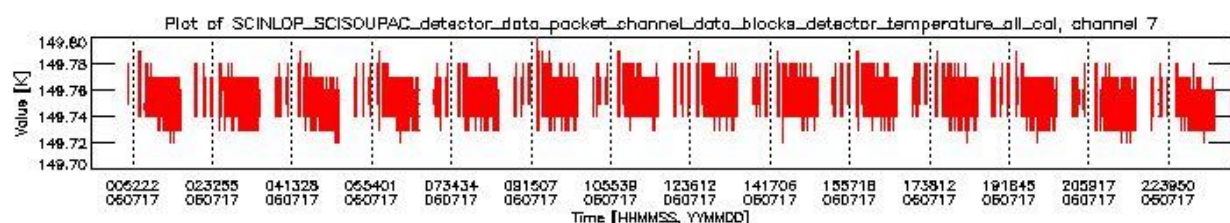
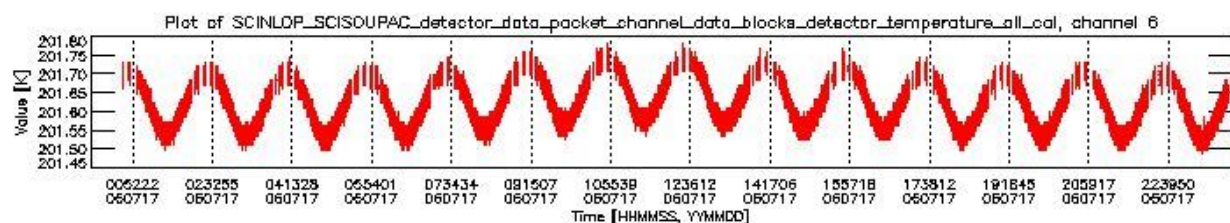
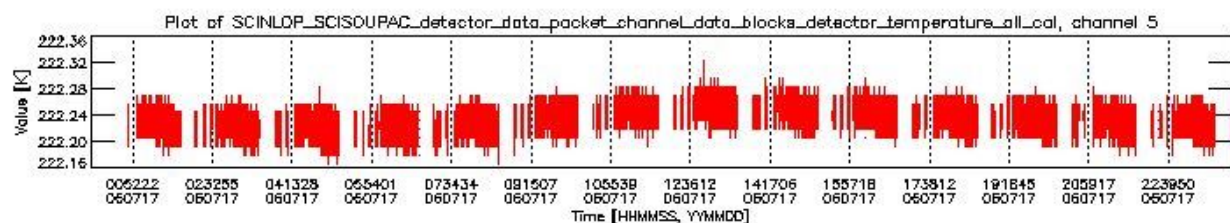
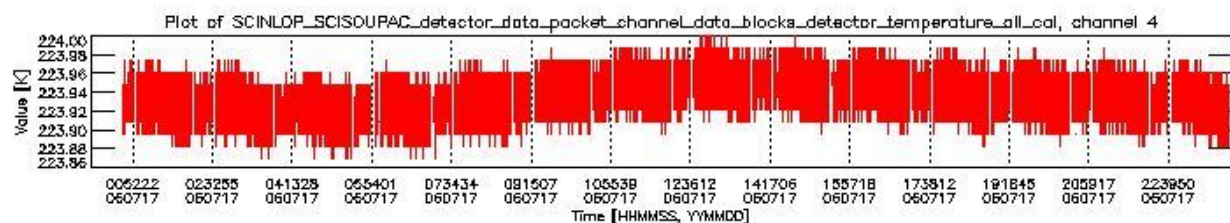
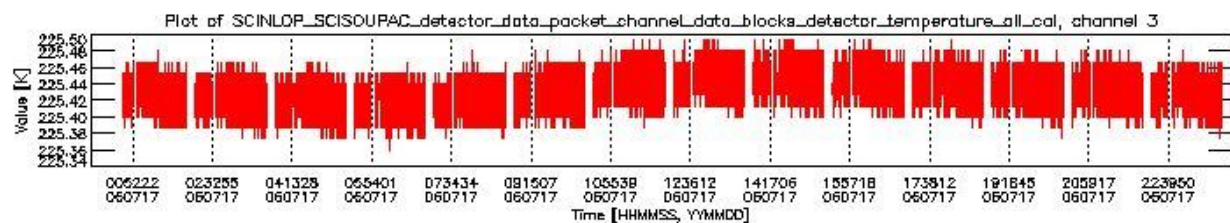
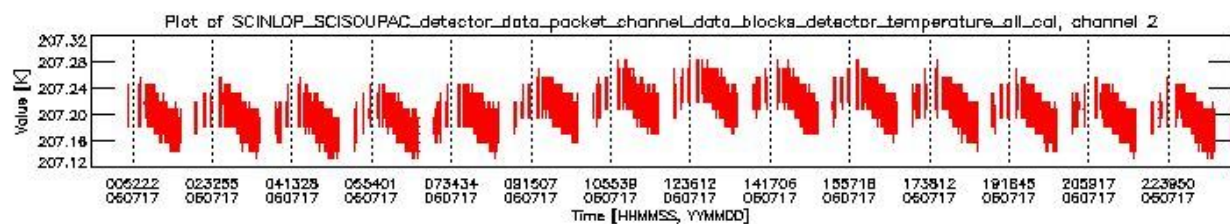
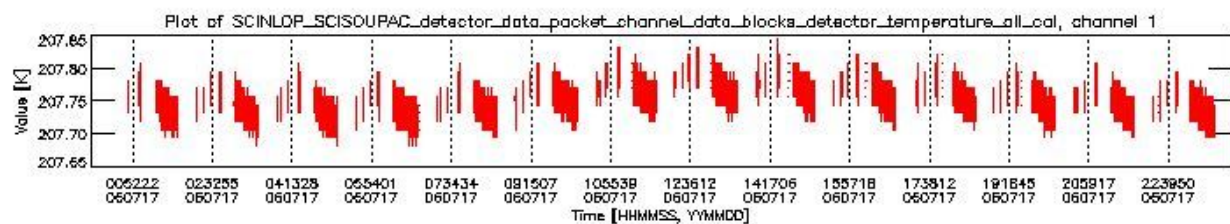
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sciamachy_daily_report_level0_PFHS_5_37_N_20060717_2.PNG



sciamachy_daily_report_level0_PFHS_5_37_N_20060717_3.PNG



0.3 State monitoring

No instrument tracking information available.

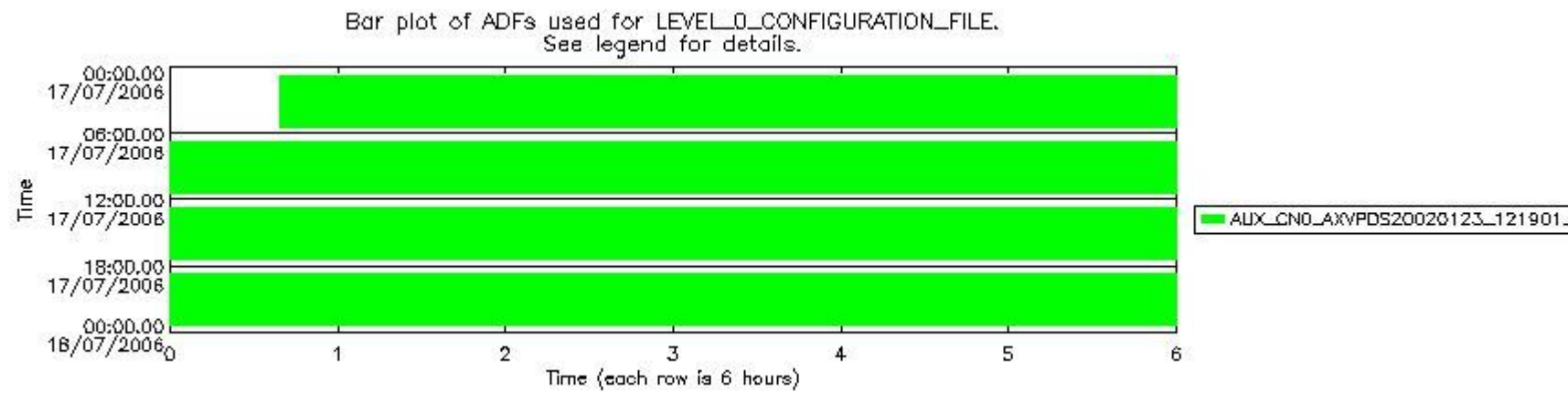
0.4 ADF monitoring

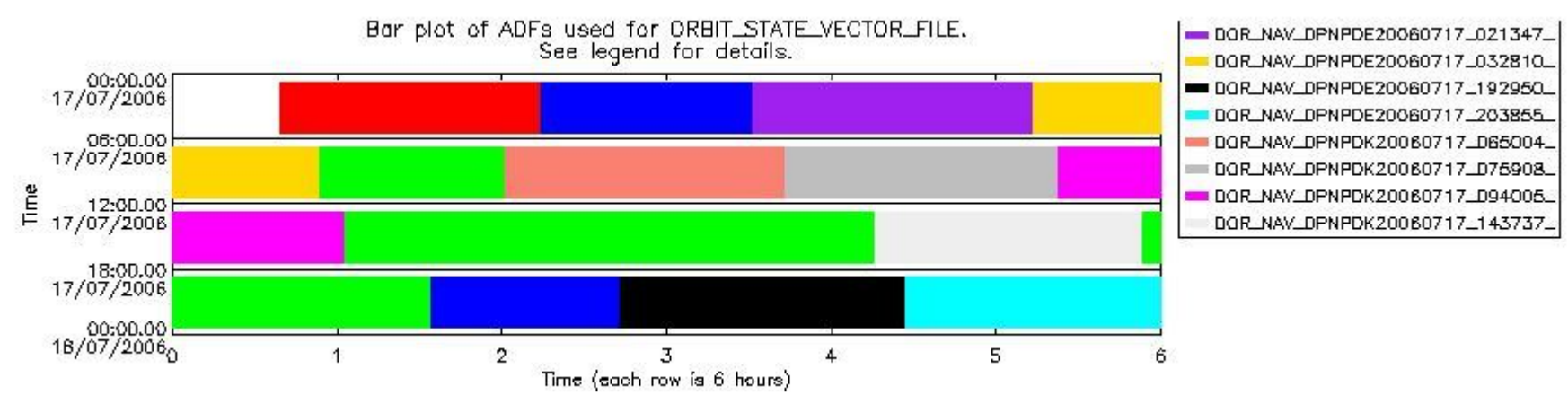
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060716_230628_20060716_195021_20060726_211635
2	AUX_FPO_AXVPDS20060716_230648_20060716_195021_20060726_211635
3	DOR_NAV_OPNPDE20060716_225153_000060572049_00287_22886_0138.N1
4	DOR_NAV_OPNPDE20060717_021347_000041442049_00289_22888_0140.N1
5	DOR_NAV_OPNPDE20060717_032810_000057382049_00290_22889_0141.N1
6	DOR_NAV_OPNPDE20060717_192950_000041442049_00300_22899_0143.N1
7	DOR_NAV_OPNPDE20060717_203855_000060562049_00300_22899_0144.N1
8	DOR_NAV_OPNPDK20060717_065004_000038252049_00292_22891_0182.N1
9	DOR_NAV_OPNPDK20060717_075908_000057382049_00293_22892_0183.N1
10	DOR_NAV_OPNPDK20060717_094005_000057382049_00294_22893_0184.N1
11	DOR_NAV_OPNPDK20060717_143737_000054192049_00297_22896_0187.N1





sciamachy_daily_report_level0_PFHS_5_37_N_20060717_6.PNG

