

## 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	11JUL2006 04:55:20
Data source version	PFHS/5.37-N
Processing scope for products	07JUL2006 00:00:00 to 08JUL2006 00:00:00
Start time of first product within scope	06JUL2006 23:12:21
Stop time of last product within scope	08JUL2006 00:22:14
Total number of level 0 products	16
Number of level 0 products with errors	16

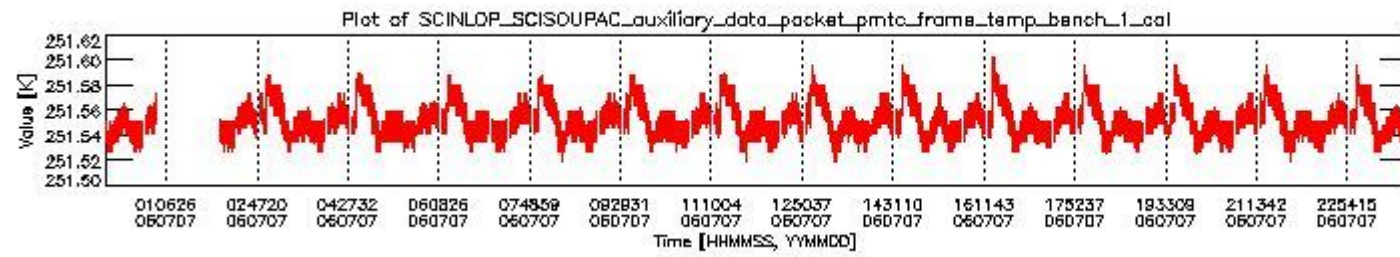
### 0.1.2 Summary per product

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

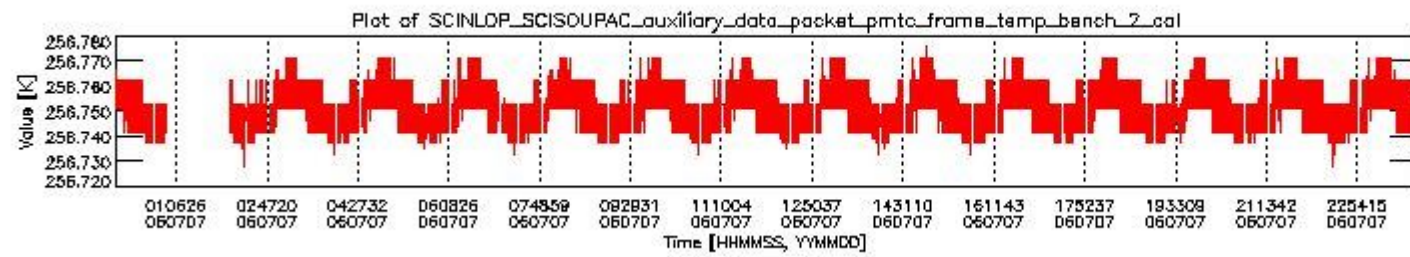
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060706_231221_000061752049_00144_22743_0066.N1	06JUL2006 23:12:21	07JUL2006 00:55:16	1	0	1	0	0
1	SCI_NL__OPNPDE20060707_020510_000060952049_00146_22745_0068.N1	07JUL2006 02:05:10	07JUL2006 03:46:46	1	0	1	0	0
2	SCI_NL__OPNPDE20060707_034646_000060362049_00147_22746_0069.N1	07JUL2006 03:46:46	07JUL2006 05:27:22	1	0	1	0	0
3	SCI_NL__OPNPDE20060707_052722_000056582049_00148_22747_0072.N1	07JUL2006 05:27:22	07JUL2006 07:01:41	1	0	1	0	0
4	SCI_NL__OPNPDK20060707_070658_000041012049_00149_22748_0079.N1	07JUL2006 07:06:58	07JUL2006 08:15:19	1	0	1	0	0
5	SCI_NL__OPNPDK20060707_081423_000062162049_00150_22749_0080.N1	07JUL2006 08:14:23	07JUL2006 09:58:00	1	0	1	0	0
6	SCI_NL__OPNPDK20060707_095704_000060352049_00151_22750_0081.N1	07JUL2006 09:57:04	07JUL2006 11:37:40	1	0	1	0	0
7	SCI_NL__OPNPDK20060707_113631_000059802049_00152_22751_0082.N1	07JUL2006 11:36:31	07JUL2006 13:16:11	1	0	1	0	0
8	SCI_NL__OPNPDK20060707_131611_000058432049_00153_22752_0083.N1	07JUL2006 13:16:11	07JUL2006 14:53:34	1	0	1	0	0
9	SCI_NL__OPNPDK20060707_145334_000059112049_00154_22753_0084.N1	07JUL2006 14:53:34	07JUL2006 16:32:06	1	0	1	0	0
10	SCI_NL__OPNPDK20060707_163110_000059562049_00155_22754_0085.N1	07JUL2006 16:31:10	07JUL2006 18:10:26	1	0	1	0	0
11	SCI_NL__OPNPDK20060707_163206_000059002049_00155_22754_0090.N1	07JUL2006 16:32:06	07JUL2006 18:10:26	1	0	1	0	0
12	SCI_NL__OPNPDK20060707_180918_000060072049_00156_22755_0089.N1	07JUL2006 18:09:18	07JUL2006 19:49:25	1	0	1	0	0
13	SCI_NL__OPNPDE20060707_194721_000041122049_00157_22756_0075.N1	07JUL2006 19:47:21	07JUL2006 20:55:53	1	0	1	0	0
14	SCI_NL__OPNPDE20060707_205430_000064592049_00157_22756_0078.N1	07JUL2006 20:54:30	07JUL2006 22:42:09	1	0	1	0	0
15	SCI_NL__OPNPDE20060707_224046_000060872049_00158_22757_0079.N1	07JUL2006 22:40:46	08JUL2006 00:22:14	1	0	1	0	0

## 0.2 Product Quality Indicators

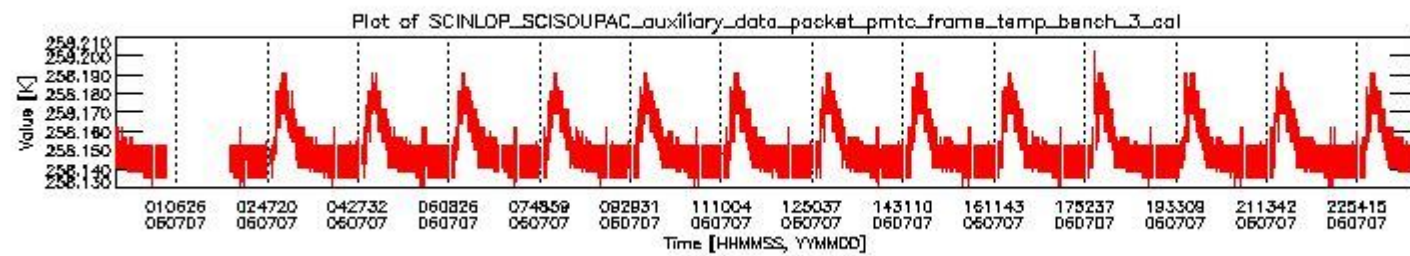
This section shows information about product quality, currently temperatures.



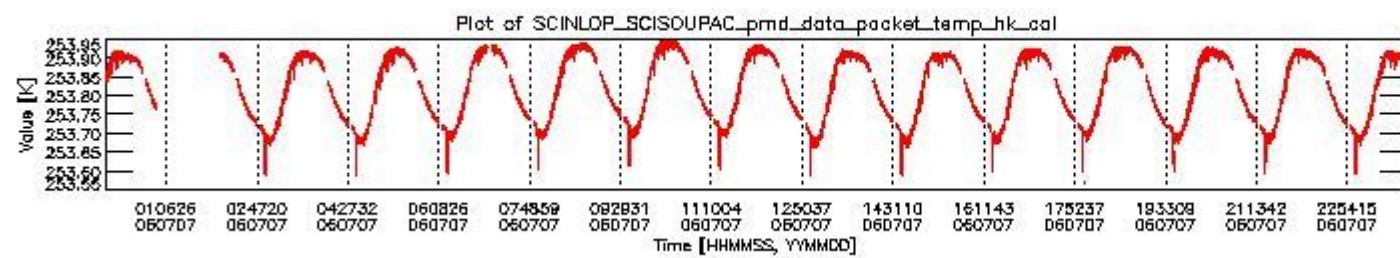
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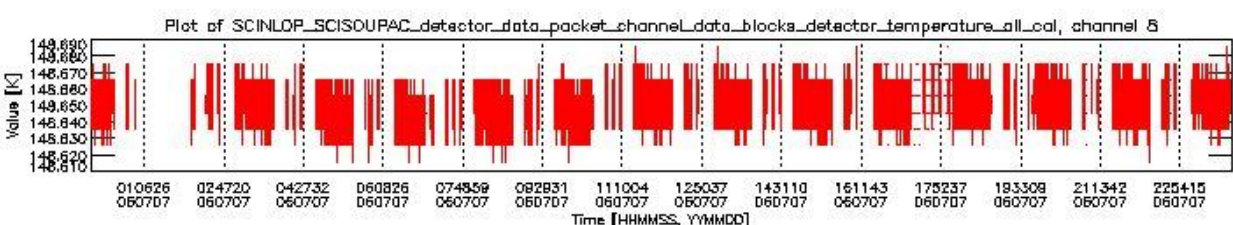
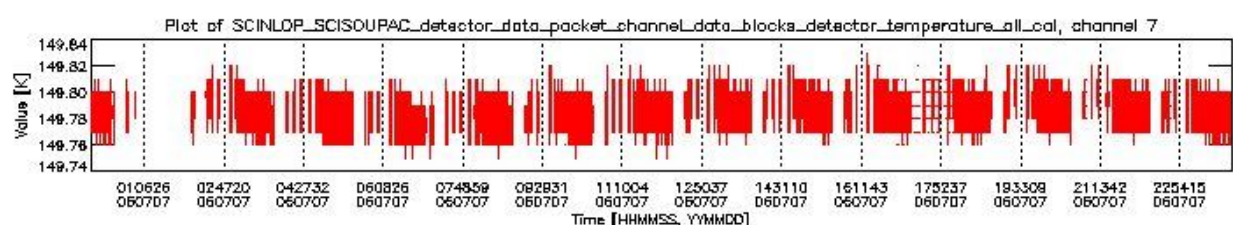
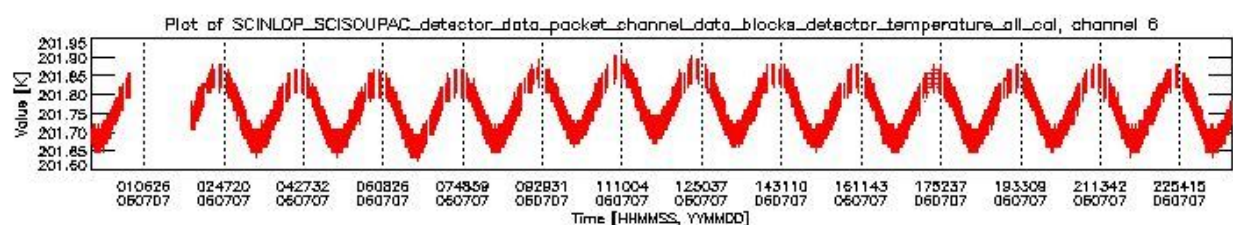
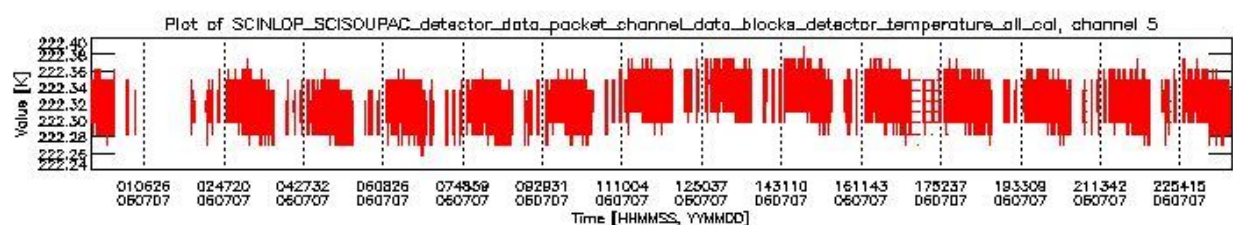
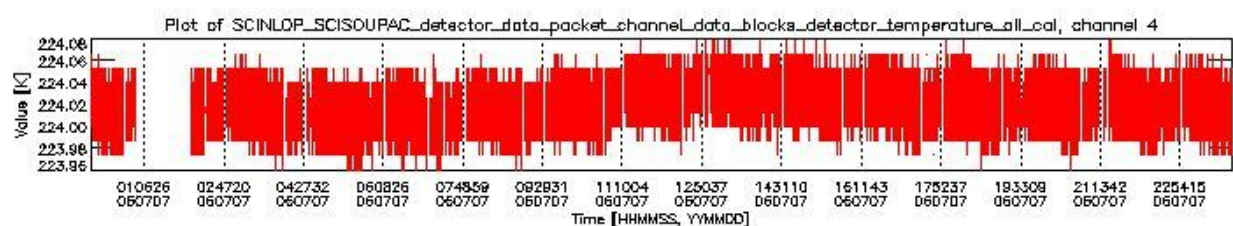
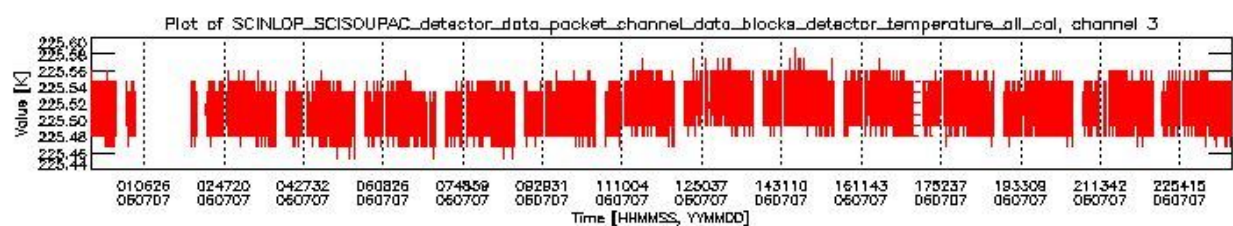
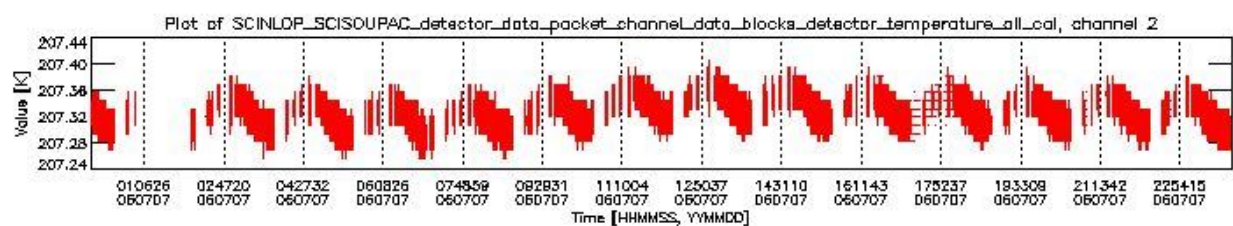
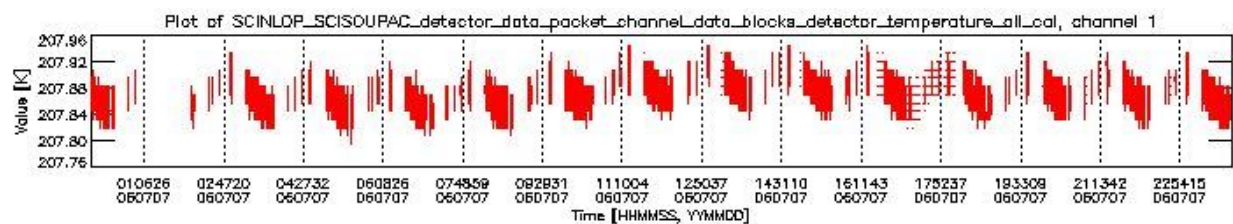
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### 0.3 State monitoring

No instrument tracking information available.

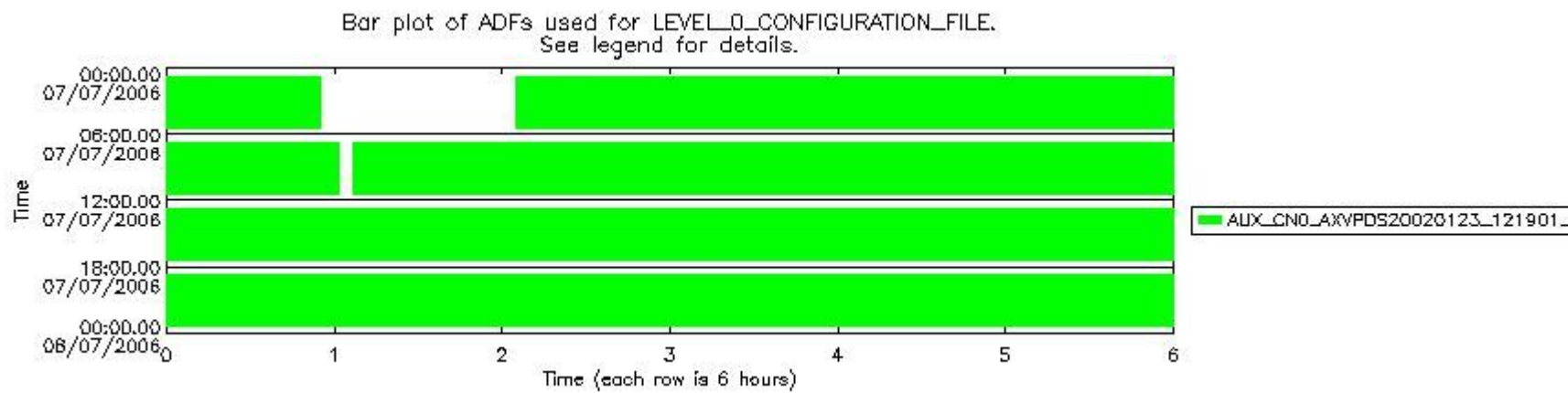
### 0.4 ADF monitoring

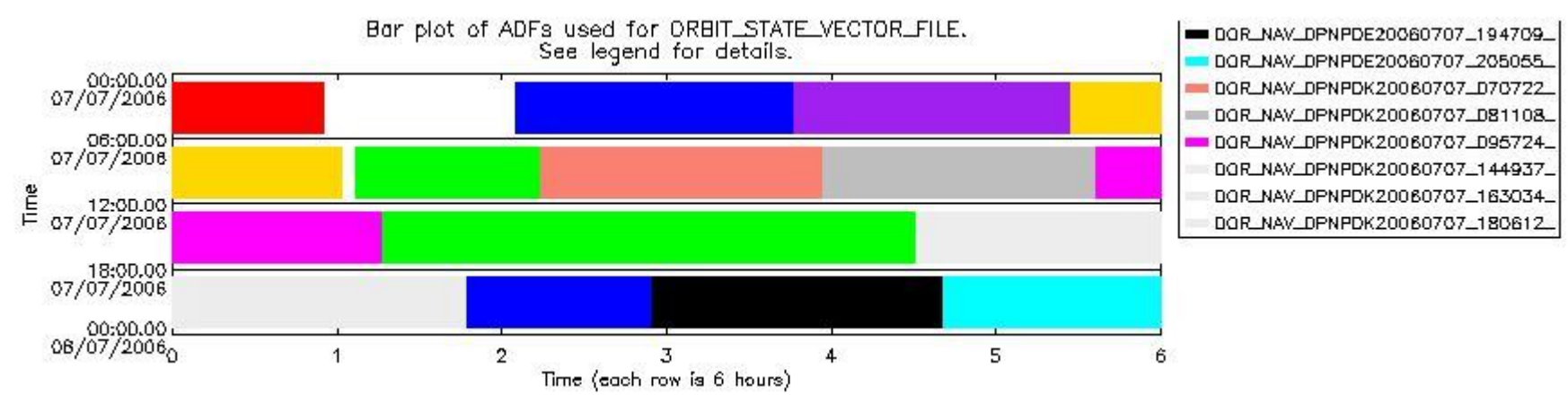
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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
	<b>CNO (LEVEL_0_CONFIGURATION_FILE)</b>
0	AUX_CNO_AXVPDS20020123_121901_20020101_000000_20200101_000000
	<b>FPO (ORBIT_STATE_VECTOR_FILE)</b>
1	AUX_FPO_AXVPDS20060706_231742_20060706_182407_20060716_213057
2	AUX_FPO_AXVPDS20060706_231753_20060706_182407_20060716_213057
3	DOR_NAV_OPNPDE20060706_212814_000057382049_00143_22742_0063.N1
4	DOR_NAV_OPNPDE20060707_020431_000057382049_00146_22745_0066.N1
5	DOR_NAV_OPNPDE20060707_052625_000051002049_00148_22747_0071.N1
6	DOR_NAV_OPNPDE20060707_194709_000035062049_00157_22756_0074.N1
7	DOR_NAV_OPNPDE20060707_205055_000060562049_00157_22756_0075.N1
8	DOR_NAV_OPNPDK20060707_070722_000035062049_00149_22748_0083.N1
9	DOR_NAV_OPNPDK20060707_081108_000060562049_00150_22749_0084.N1
10	DOR_NAV_OPNPDK20060707_095724_000054192049_00151_22750_0085.N1
11	DOR_NAV_OPNPDK20060707_144937_000057382049_00154_22753_0088.N1
12	DOR_NAV_OPNPDK20060707_163034_000054192049_00155_22754_0089.N1
13	DOR_NAV_OPNPDK20060707_180612_000057382049_00156_22755_0090.N1





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