

## 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	20MAR2006 02:26:43
Data source version	PFHS/5.36-N
Processing scope for products	17MAR2006 00:00:00 to 18MAR2006 00:00:00
Start time of first product within scope	16MAR2006 23:32:37
Stop time of last product within scope	18MAR2006 00:43:31
Total number of level 0 products	16
Number of level 0 products with errors	16

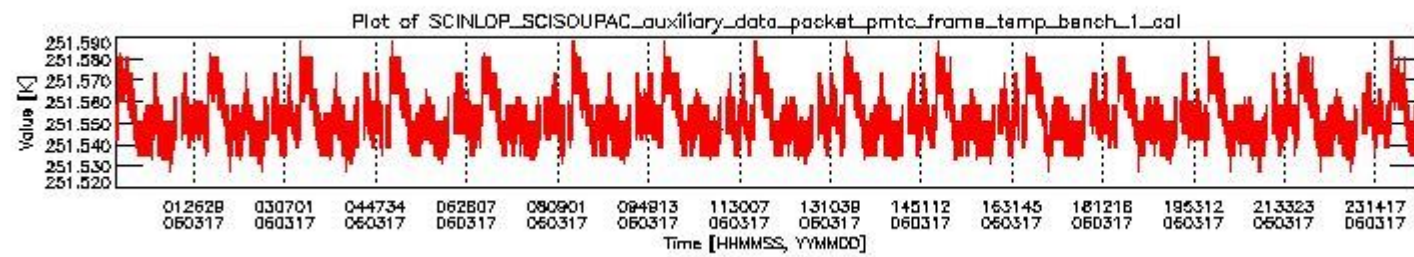
### 0.1.2 Summary per product

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

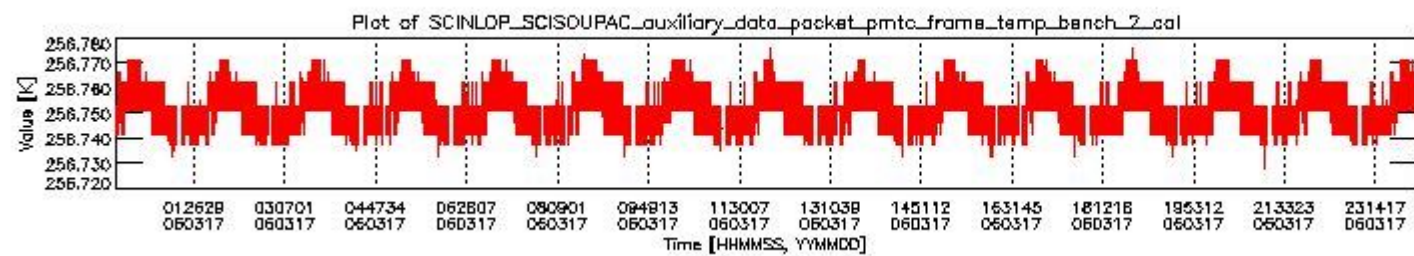
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060316_233237_000060352046_00044_21140_0078.N1	16MAR2006 23:32:37	17MAR2006 01:13:13	1	0	1	0	0
1	SCI_NL__OPNPDE20060317_011229_000043232046_00045_21141_0079.N1	17MAR2006 01:12:29	17MAR2006 02:24:32	1	0	1	0	0
2	SCI_NL__OPNPDE20060317_022432_000061472046_00046_21142_0080.N1	17MAR2006 02:24:32	17MAR2006 04:06:59	1	0	1	0	0
3	SCI_NL__OPNPDE20060317_040604_000061042046_00047_21143_0081.N1	17MAR2006 04:06:04	17MAR2006 05:47:48	1	0	1	0	0
4	SCI_NL__OPNPDK20060317_054639_000042242046_00048_21144_0079.N1	17MAR2006 05:46:39	17MAR2006 06:57:04	1	0	1	0	0
5	SCI_NL__OPNPDK20060317_065704_000059792046_00049_21145_0080.N1	17MAR2006 06:57:04	17MAR2006 08:36:44	1	0	1	0	0
6	SCI_NL__OPNPDK20060317_083644_000059662046_00050_21146_0081.N1	17MAR2006 08:36:44	17MAR2006 10:16:11	1	0	1	0	0
7	SCI_NL__OPNPDK20060317_101611_000060482046_00051_21147_0082.N1	17MAR2006 10:16:11	17MAR2006 11:56:59	1	0	1	0	0
8	SCI_NL__OPNPDK20060317_115550_000059102046_00052_21148_0083.N1	17MAR2006 11:55:50	17MAR2006 13:34:21	1	0	1	0	0
9	SCI_NL__OPNPDK20060317_133312_000060482046_00053_21149_0084.N1	17MAR2006 13:33:12	17MAR2006 15:14:01	1	0	1	0	0
10	SCI_NL__OPNPDK20060317_151252_000057432046_00054_21150_0085.N1	17MAR2006 15:12:52	17MAR2006 16:48:36	1	0	1	0	0
11	SCI_NL__OPNPDK20060317_164618_000061572046_00055_21151_0086.N1	17MAR2006 16:46:18	17MAR2006 18:28:55	1	0	1	0	0
12	SCI_NL__OPNPDK20060317_182855_000059132046_00056_21152_0087.N1	17MAR2006 18:28:55	17MAR2006 20:07:29	1	0	1	0	0
13	SCI_NL__OPNPDE20060317_200632_000044242046_00057_21153_0083.N1	17MAR2006 20:06:32	17MAR2006 21:20:17	1	0	1	0	0
14	SCI_NL__OPNPDE20060317_211933_000061232046_00057_21153_0084.N1	17MAR2006 21:19:33	17MAR2006 23:01:36	1	0	1	0	0
15	SCI_NL__OPNPDE20060317_230008_000062032046_00058_21154_0085.N1	17MAR2006 23:00:08	18MAR2006 00:43:31	1	0	1	0	0

## 0.2 Product Quality Indicators

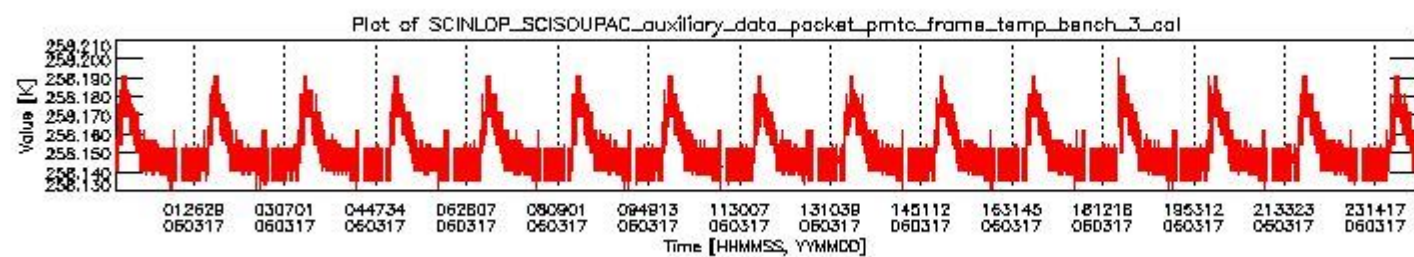
This section shows information about product quality, currently temperatures.



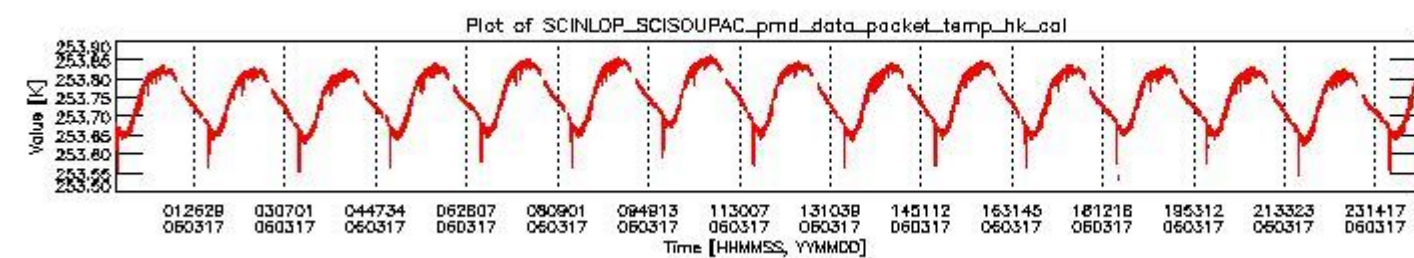
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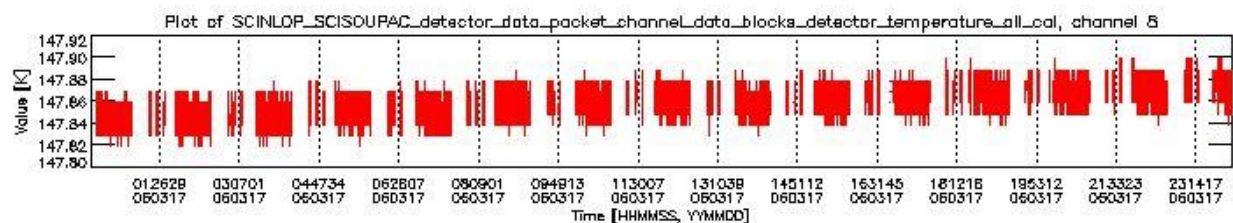
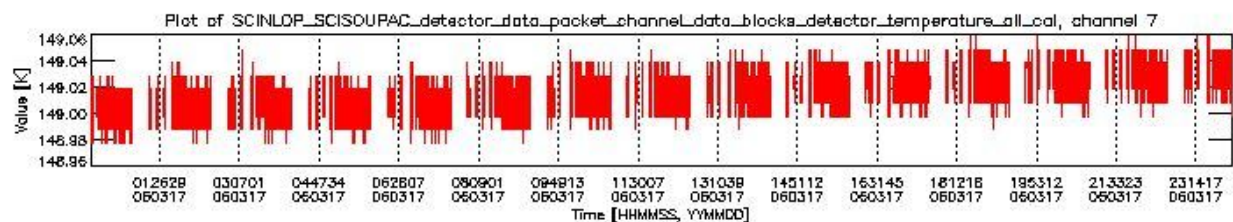
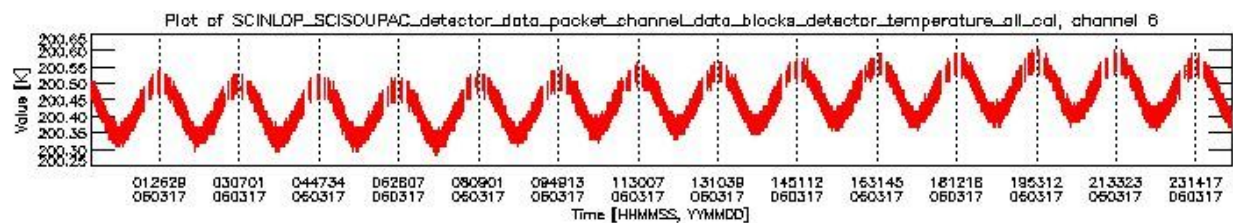
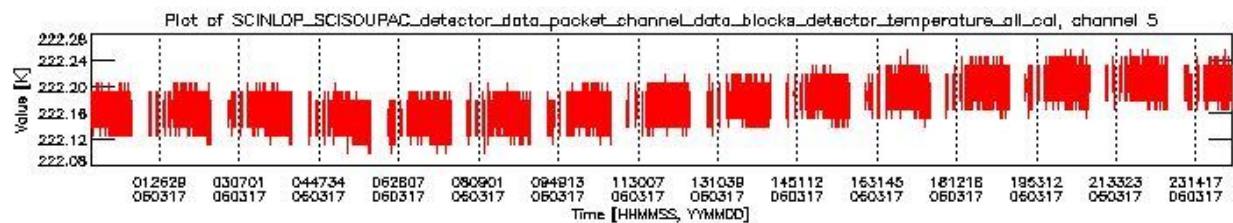
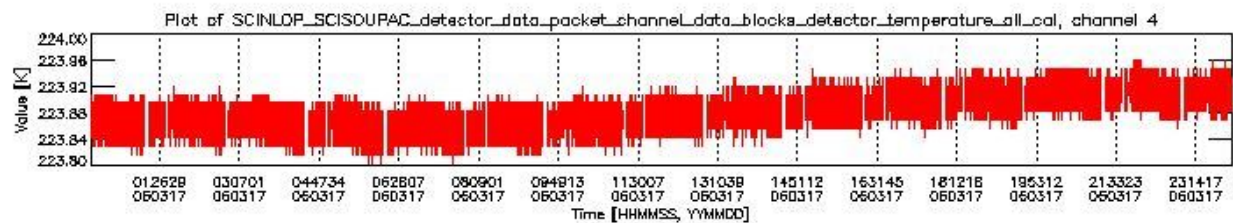
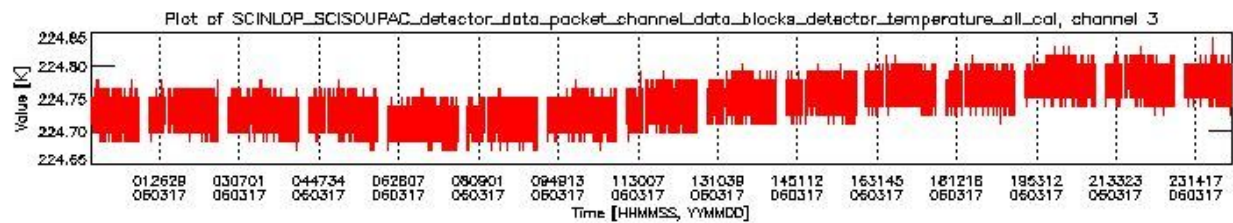
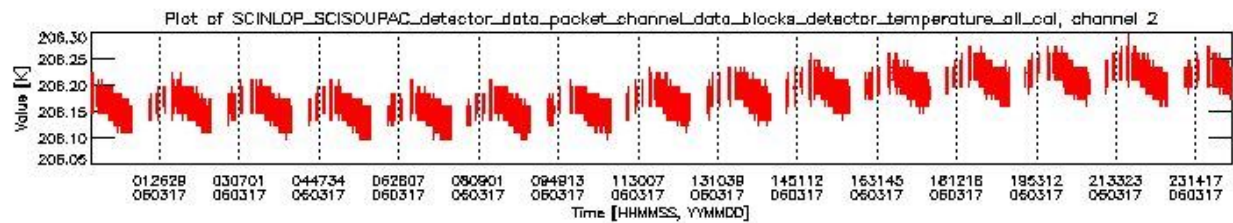
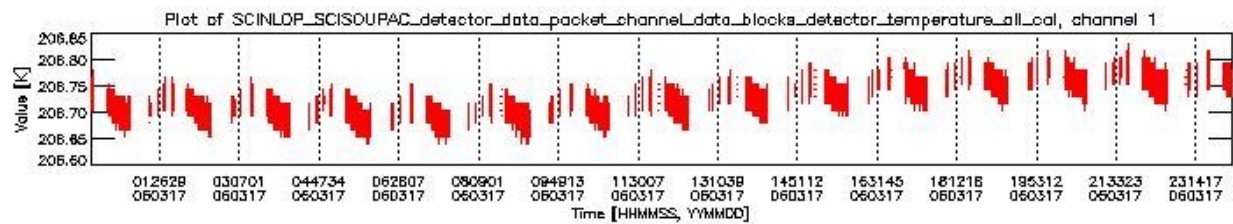
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### 0.3 State monitoring

No instrument tracking information available.

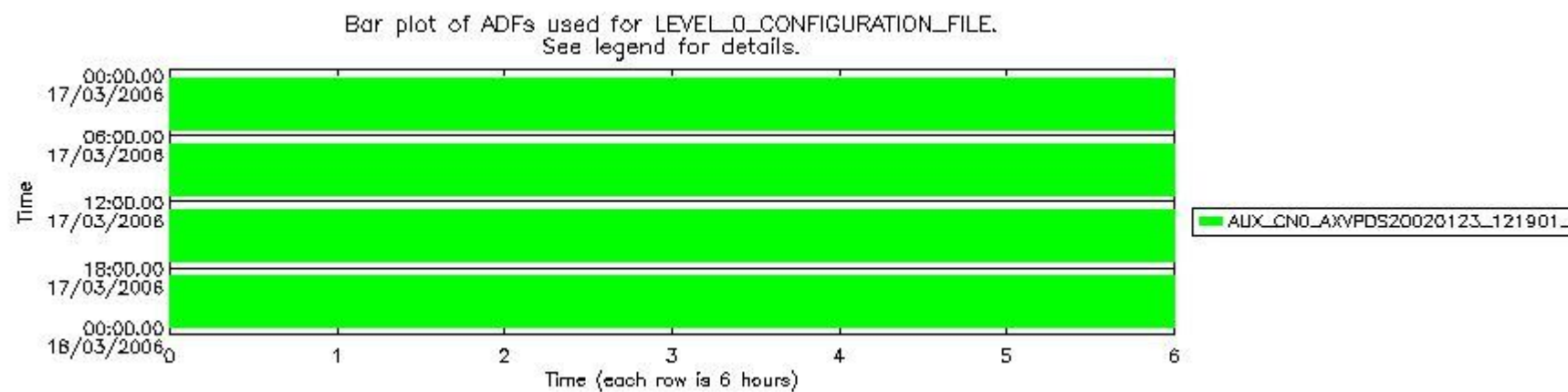
### 0.4 ADF monitoring

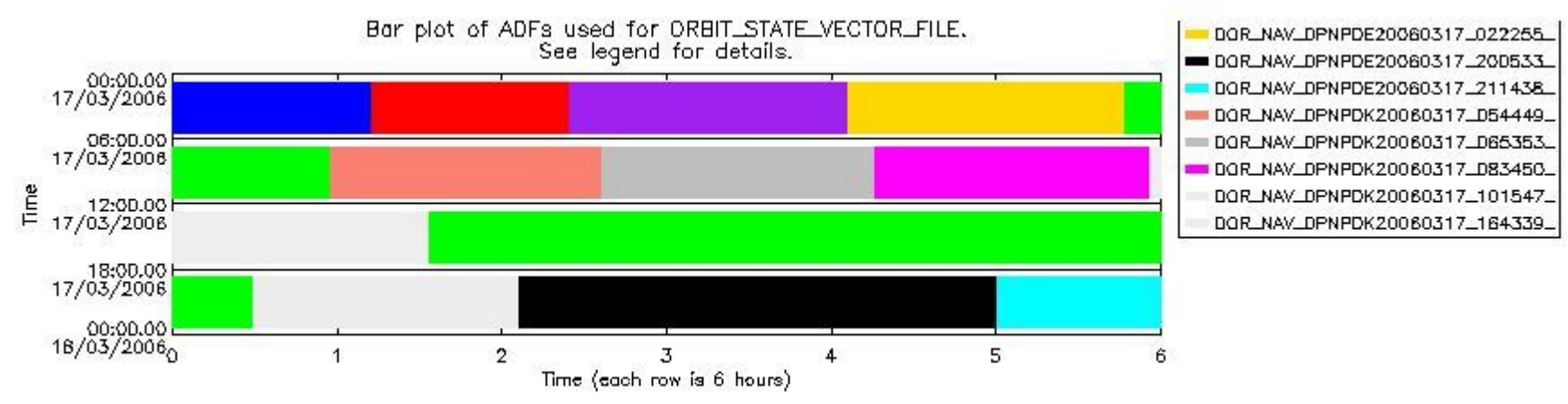
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060316_233957_20060316_184402_20060326_201014
2	DOR_NAV_OPNPDE20060316_214638_000060572046_00043_21139_0072.N1
3	DOR_NAV_OPNPDE20060316_232735_000057382046_00044_21140_0073.N1
4	DOR_NAV_OPNPDE20060317_010832_000041442046_00045_21141_0074.N1
5	DOR_NAV_OPNPDE20060317_022255_000057382046_00046_21142_0075.N1
6	DOR_NAV_OPNPDE20060317_200533_000041442046_00057_21153_0077.N1
7	DOR_NAV_OPNPDE20060317_211438_000060572046_00057_21153_0078.N1
8	DOR_NAV_OPNPDK20060317_054449_000038252046_00048_21144_0079.N1
9	DOR_NAV_OPNPDK20060317_065353_000057382046_00049_21145_0080.N1
10	DOR_NAV_OPNPDK20060317_083450_000057382046_00050_21146_0081.N1
11	DOR_NAV_OPNPDK20060317_101547_000054192046_00051_21147_0082.N1
12	DOR_NAV_OPNPDK20060317_164339_000057382046_00055_21151_0086.N1





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