

# 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	12JUN2006 05:19:54
Data source version	PFHS/5.36-N
Processing scope for products	08JUN2006 00:00:00 to 09JUN2006 00:00:00
Start time of first product within scope	07JUN2006 23:23:54
Stop time of last product within scope	09JUN2006 00:34:06
Total number of level 0 products	16
Number of level 0 products with errors	16

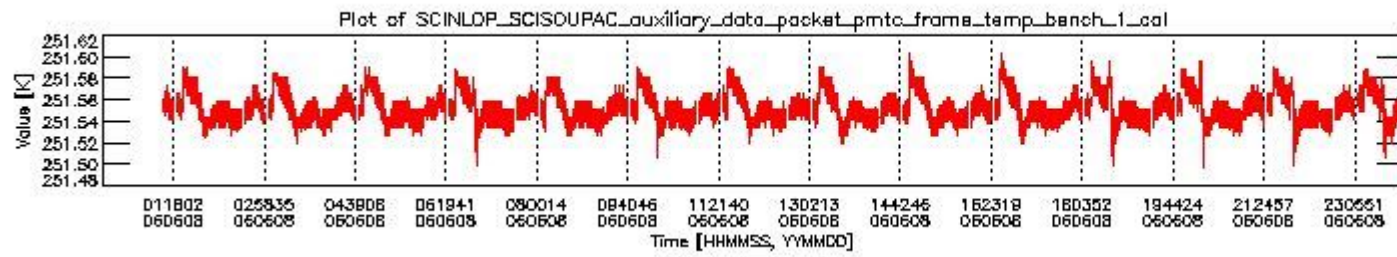
#### 0.1.2 Summary per product

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

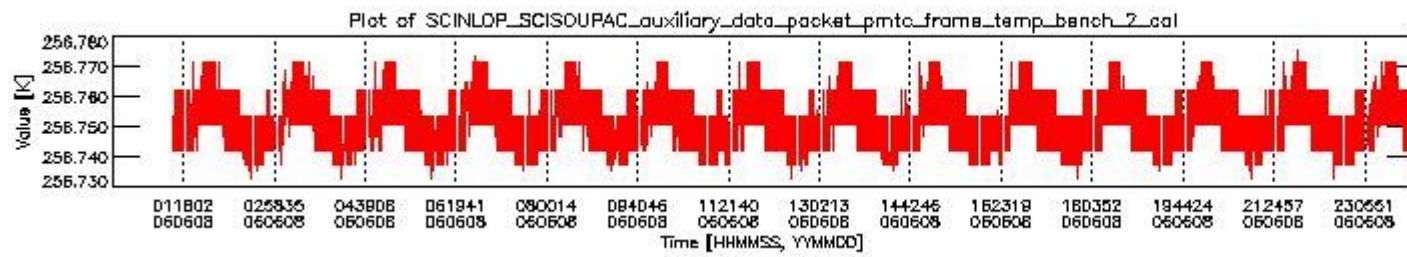
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060607_232354_000062432048_00230_22328_0668.N1	07JUN2006 23:23:54	08JUN2006 01:07:57	1	0	1	0	0
1	SCI_NL__OPNPDE20060608_010629_000042732048_00231_22329_0669.N1	08JUN2006 01:06:29	08JUN2006 02:17:42	1	0	1	0	0
2	SCI_NL__OPNPDE20060608_021646_000061602048_00232_22330_0670.N1	08JUN2006 02:16:46	08JUN2006 03:59:27	1	0	1	0	0
3	SCI_NL__OPNPDE20060608_035927_000060352048_00233_22331_0671.N1	08JUN2006 03:59:27	08JUN2006 05:40:02	1	0	1	0	0
4	SCI_NL__OPNPDE20060608_053854_000061042048_00234_22332_0672.N1	08JUN2006 05:38:54	08JUN2006 07:20:38	1	0	1	0	0
5	SCI_NL__OPNPDK20060608_072326_000038772048_00235_22333_0823.N1	08JUN2006 07:23:26	08JUN2006 08:28:03	1	0	1	0	0
6	SCI_NL__OPNPDK20060608_082803_000061602048_00236_22334_0824.N1	08JUN2006 08:28:03	08JUN2006 10:10:44	1	0	1	0	0
7	SCI_NL__OPNPDK20060608_100935_000059792048_00237_22335_0825.N1	08JUN2006 10:09:35	08JUN2006 11:49:15	1	0	1	0	0
8	SCI_NL__OPNPDK20060608_114806_000059792048_00238_22336_0826.N1	08JUN2006 11:48:06	08JUN2006 13:27:46	1	0	1	0	0
9	SCI_NL__OPNPDK20060608_132638_000059112048_00239_22337_0827.N1	08JUN2006 13:26:38	08JUN2006 15:05:09	1	0	1	0	0
10	SCI_NL__OPNPDK20060608_150509_000058552048_00240_22338_0828.N1	08JUN2006 15:05:09	08JUN2006 16:42:45	1	0	1	0	0
11	SCI_NL__OPNPDK20060608_164136_000058972048_00241_22339_0829.N1	08JUN2006 16:41:36	08JUN2006 18:19:54	1	0	1	0	0
12	SCI_NL__OPNPDK20060608_181845_000060082048_00242_22340_0830.N1	08JUN2006 18:18:45	08JUN2006 19:58:54	1	0	1	0	0
13	SCI_NL__OPNPDE20060608_195702_000042142048_00243_22341_0673.N1	08JUN2006 19:57:02	08JUN2006 21:07:17	1	0	1	0	0
14	SCI_NL__OPNPDE20060608_210559_000065072048_00243_22341_0675.N1	08JUN2006 21:05:59	08JUN2006 22:54:27	1	0	1	0	0
15	SCI_NL__OPNPDE20060608_225259_000060672048_00244_22342_0676.N1	08JUN2006 22:52:59	09JUN2006 00:34:06	1	0	1	0	0

### 0.2 Product Quality Indicators

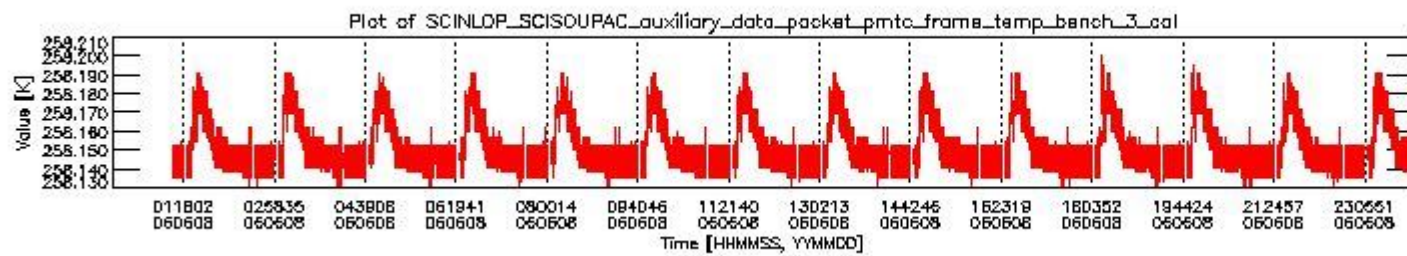
This section shows information about product quality, currently temperatures.



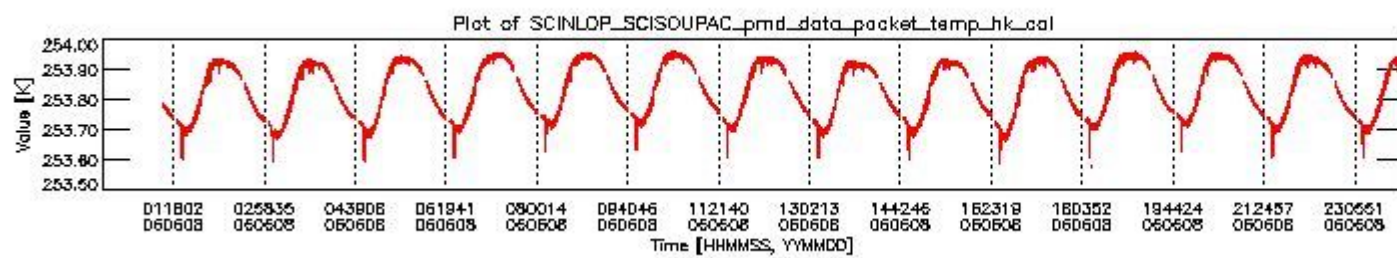
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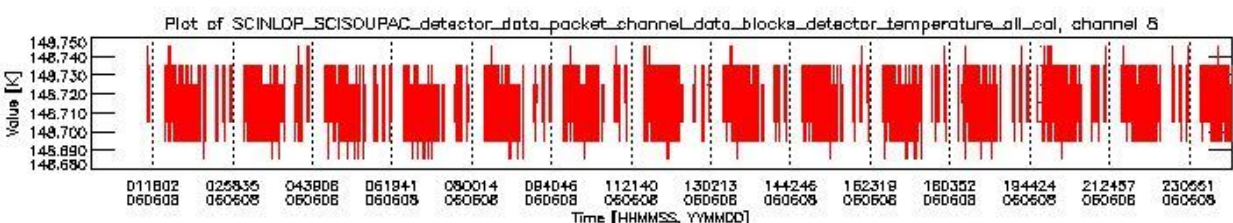
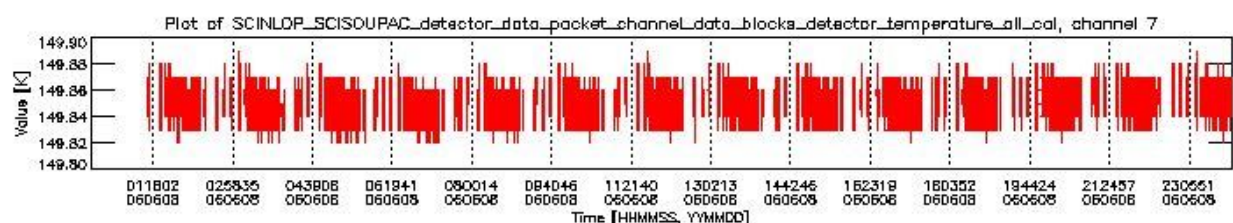
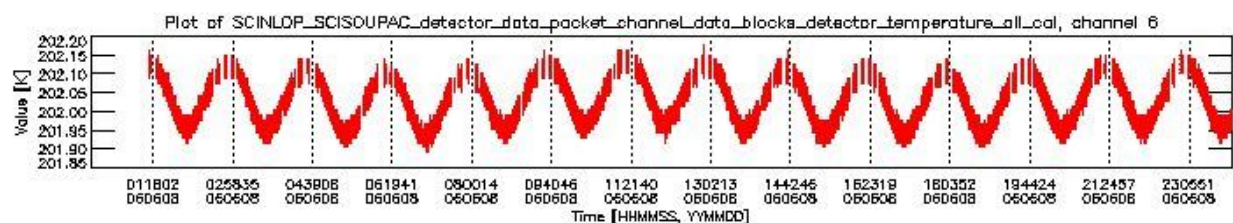
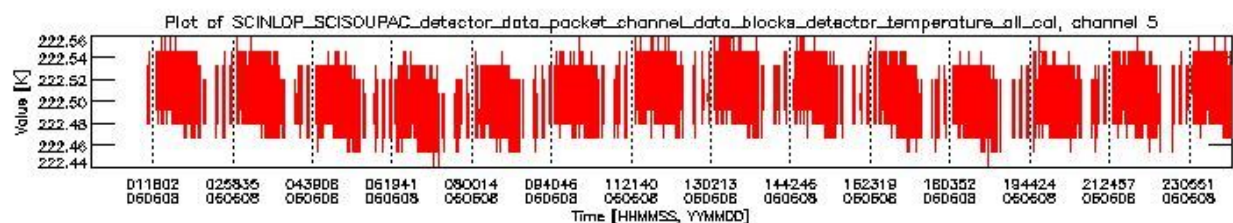
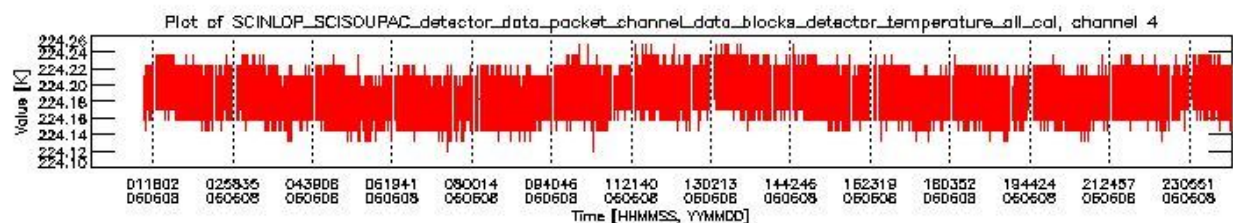
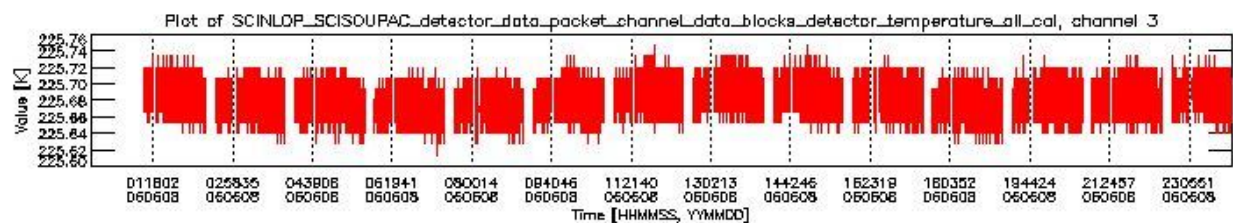
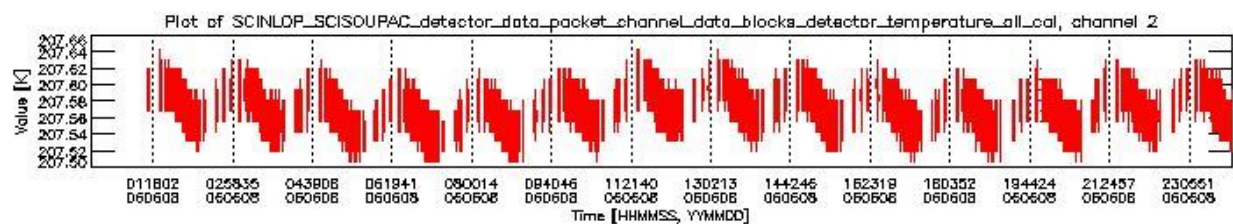
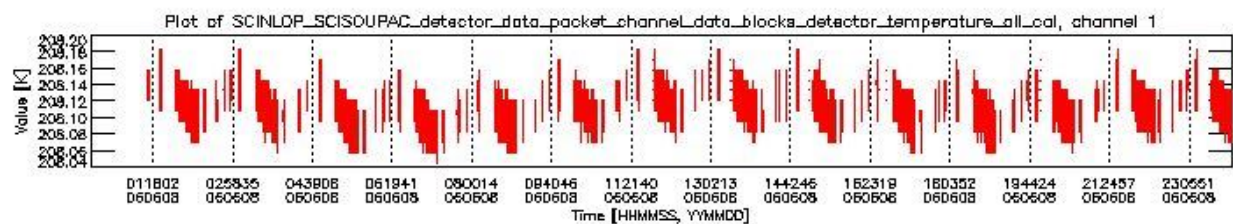
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sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060608\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060608\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

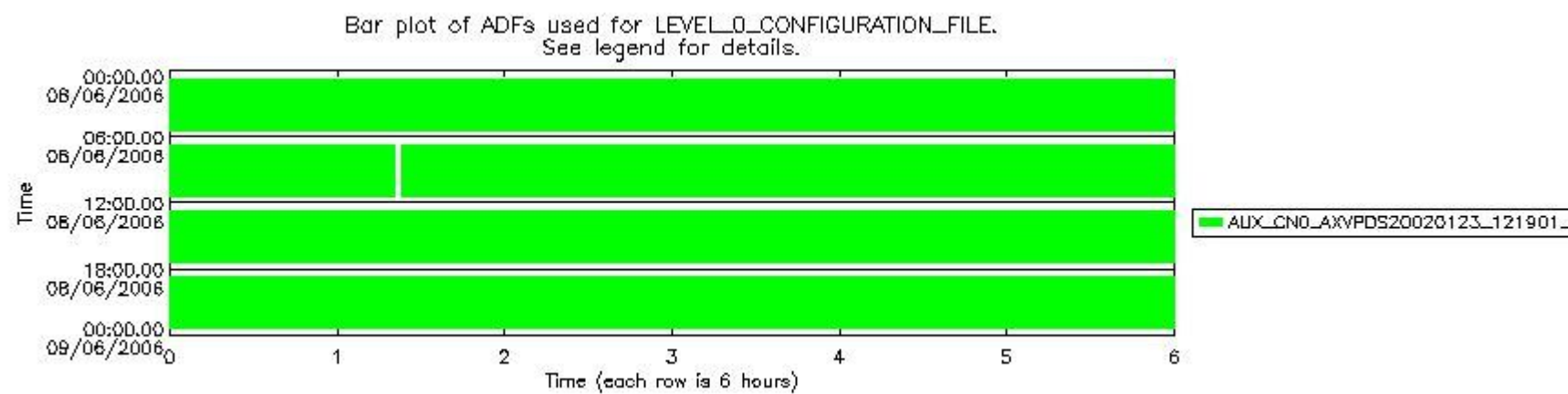
### 0.4 ADF monitoring

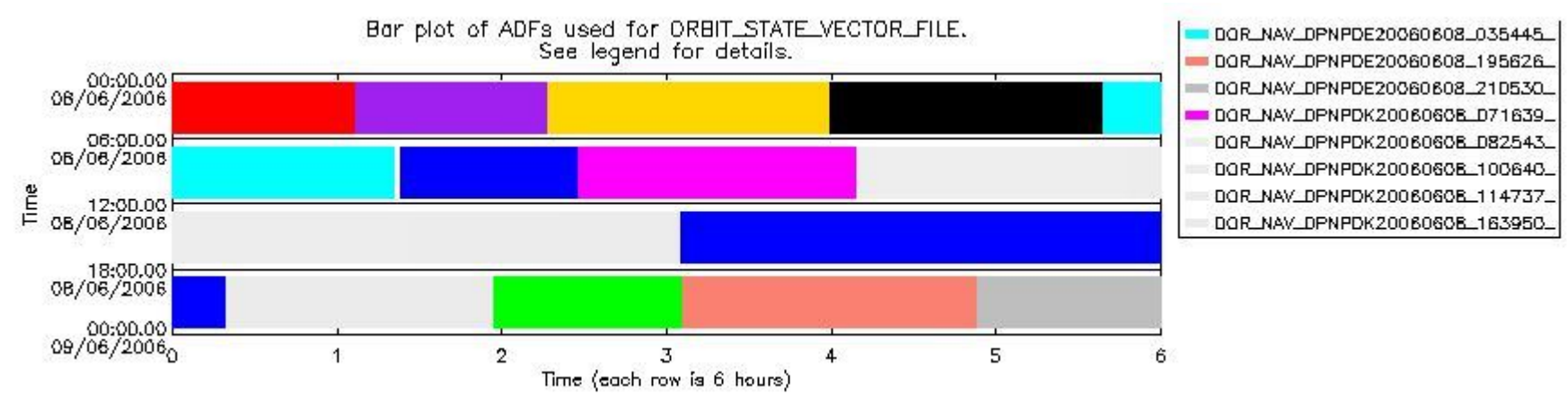
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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
	<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_AXVPDS20060607_233639_20060607_183532_20060617_200147
2	AUX_FPO_AXVPDS20060607_233649_20060607_183532_20060617_200147
3	DOR_NAV_OPNPDE20060607_213731_000060562048_00229_22327_0668.N1
4	DOR_NAV_OPNPDE20060607_232347_000057382048_00230_22328_0669.N1
5	DOR_NAV_OPNPDE20060608_010444_000038252048_00231_22329_0670.N1
6	DOR_NAV_OPNPDE20060608_021348_000057382048_00232_22330_0671.N1
7	DOR_NAV_OPNPDE20060608_035445_000057382048_00233_22331_0672.N1
8	DOR_NAV_OPNPDE20060608_195626_000038252048_00243_22341_0674.N1
9	DOR_NAV_OPNPDE20060608_210530_000060562048_00243_22341_0675.N1
10	DOR_NAV_OPNPDK20060608_071639_000038252048_00235_22333_0874.N1
11	DOR_NAV_OPNPDK20060608_082543_000057382048_00236_22334_0875.N1
12	DOR_NAV_OPNPDK20060608_100640_000057382048_00237_22335_0876.N1
13	DOR_NAV_OPNPDK20060608_114737_000054192048_00238_22336_0877.N1
14	DOR_NAV_OPNPDK20060608_163950_000054192048_00241_22339_0880.N1





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