

# 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	05JUN2006 05:00:45
Data source version	PFHS/5.36-N
Processing scope for products	01JUN2006 00:00:00 to 02JUN2006 00:00:00
Start time of first product within scope	31MAY2006 23:44:59
Stop time of last product within scope	02JUN2006 00:55:55
Total number of level 0 products	16
Number of level 0 products with errors	16

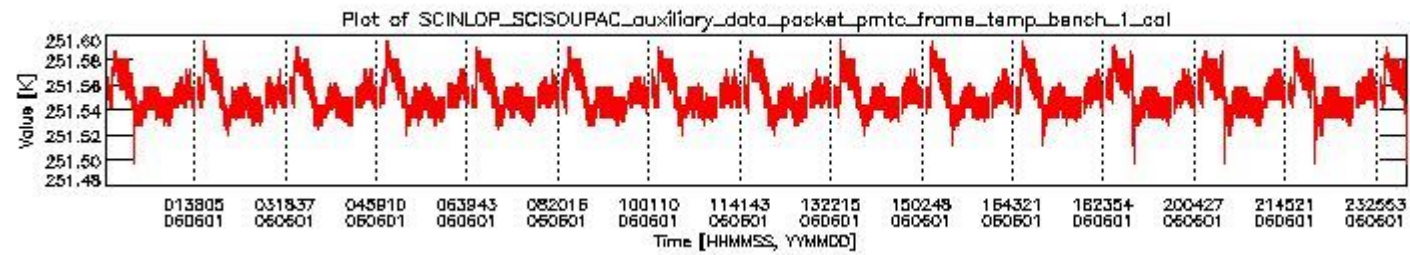
#### 0.1.2 Summary per product

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

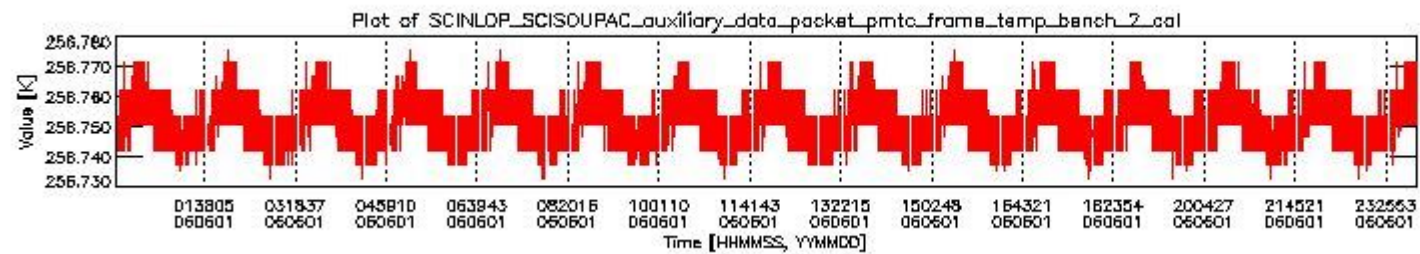
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060531_234459_000059832048_00130_22228_0622.N1	31MAY2006 23:44:59	01JUN2006 01:24:42	1	0	1	0	0
1	SCI_NL__OPNPDE20060601_012442_000043442048_00131_22229_0623.N1	01JUN2006 01:24:42	01JUN2006 02:37:07	1	0	1	0	0
2	SCI_NL__OPNPDE20060601_023558_000061722048_00132_22230_0624.N1	01JUN2006 02:35:58	01JUN2006 04:18:51	1	0	1	0	0
3	SCI_NL__OPNPDE20060601_041743_000060912048_00133_22231_0625.N1	01JUN2006 04:17:43	01JUN2006 05:59:15	1	0	1	0	0
4	SCI_NL__OPNPDK20060601_055819_000041692048_00134_22232_0762.N1	01JUN2006 05:58:19	01JUN2006 07:07:48	1	0	1	0	0
5	SCI_NL__OPNPDK20060601_070652_000062162048_00135_22233_0763.N1	01JUN2006 07:06:52	01JUN2006 08:50:28	1	0	1	0	0
6	SCI_NL__OPNPDK20060601_084920_000059792048_00136_22234_0764.N1	01JUN2006 08:49:20	01JUN2006 10:29:00	1	0	1	0	0
7	SCI_NL__OPNPDK20060601_102900_000059112048_00137_22235_0765.N1	01JUN2006 10:29:00	01JUN2006 12:07:31	1	0	1	0	0
8	SCI_NL__OPNPDK20060601_120731_000060352048_00138_22236_0766.N1	01JUN2006 12:07:31	01JUN2006 13:48:06	1	0	1	0	0
9	SCI_NL__OPNPDK20060601_134711_000058982048_00139_22237_0767.N1	01JUN2006 13:47:11	01JUN2006 15:25:29	1	0	1	0	0
10	SCI_NL__OPNPDK20060601_152529_000059242048_00140_22238_0768.N1	01JUN2006 15:25:29	01JUN2006 17:04:13	1	0	1	0	0
11	SCI_NL__OPNPDK20060601_170305_000058842048_00141_22239_0769.N1	01JUN2006 17:03:05	01JUN2006 18:41:10	1	0	1	0	0
12	SCI_NL__OPNPDK20060601_183905_000059522048_00142_22240_0770.N1	01JUN2006 18:39:05	01JUN2006 20:18:18	1	0	1	0	0
13	SCI_NL__OPNPDE20060601_201626_000045252048_00143_22241_0626.N1	01JUN2006 20:16:26	01JUN2006 21:31:52	1	0	1	0	0
14	SCI_NL__OPNPDE20060601_213152_000061752048_00143_22241_0627.N1	01JUN2006 21:31:52	01JUN2006 23:14:47	1	0	1	0	0
15	SCI_NL__OPNPDE20060601_231320_000061552048_00144_22242_0628.N1	01JUN2006 23:13:20	02JUN2006 00:55:55	1	0	1	0	0

### 0.2 Product Quality Indicators

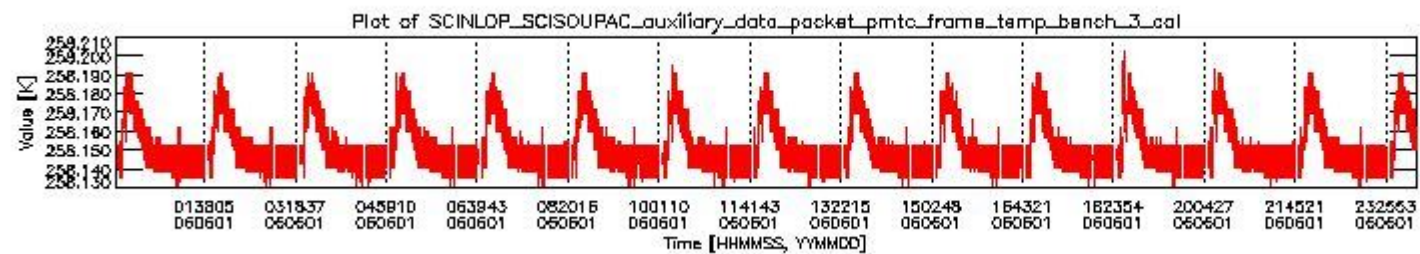
This section shows information about product quality, currently temperatures.



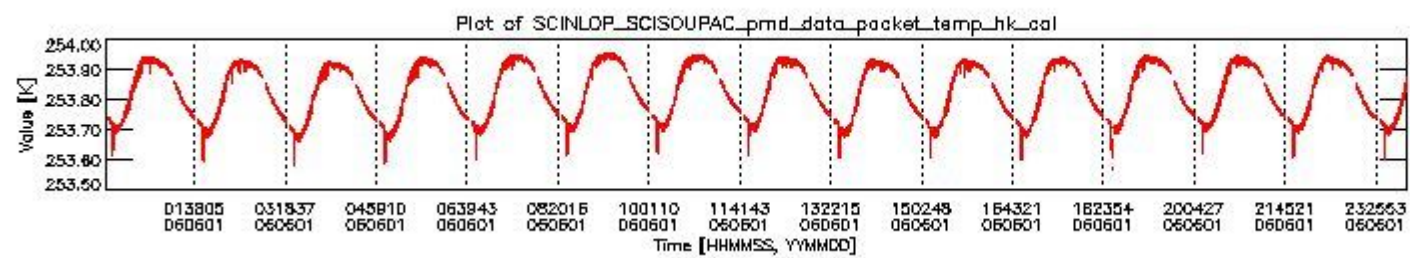
sciamachy\_daily\_report\_level0\_PPHS\_5\_36\_N\_20060601\_0.PNG



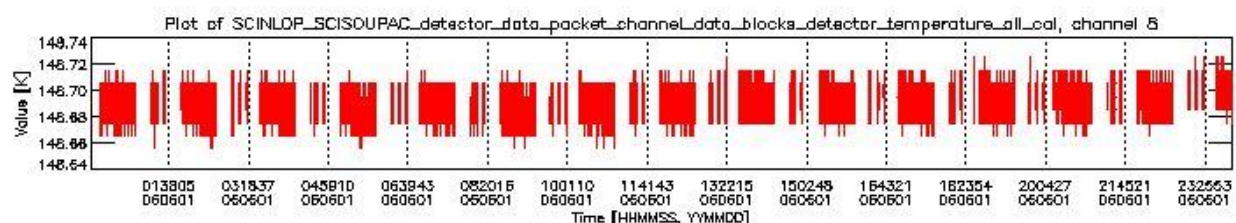
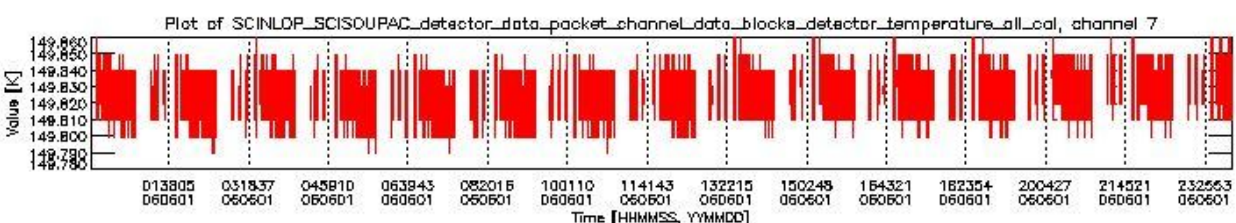
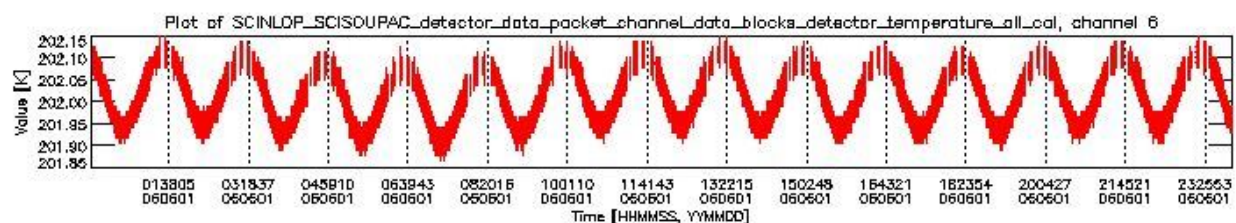
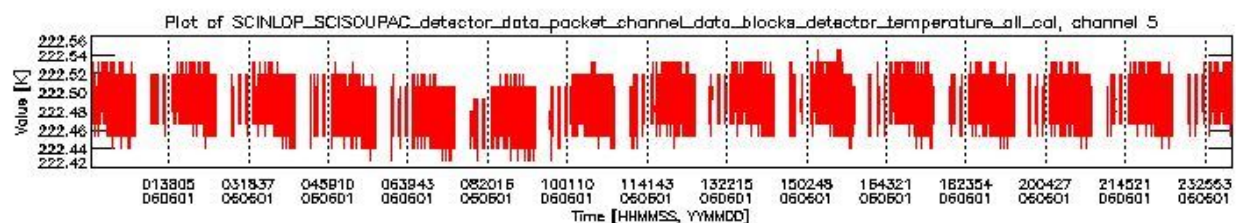
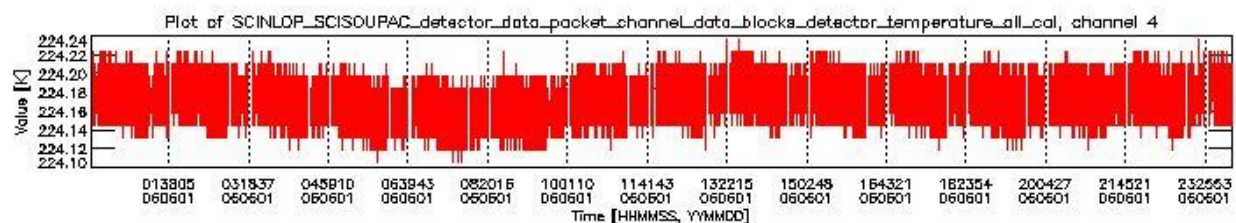
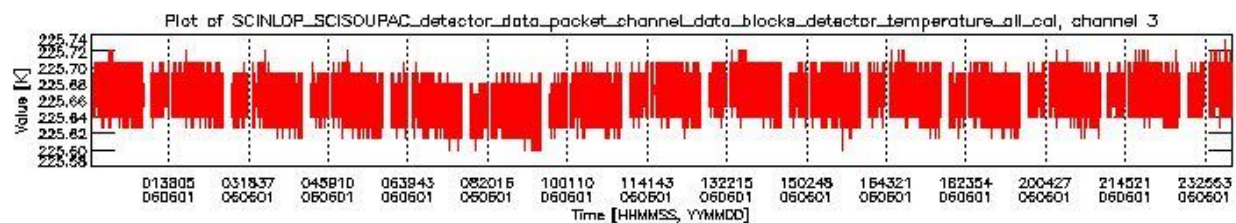
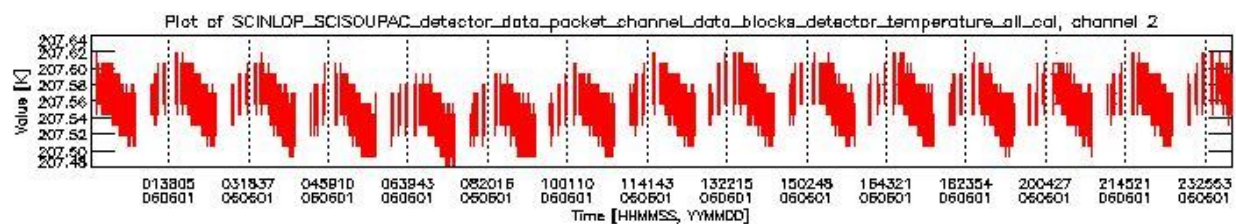
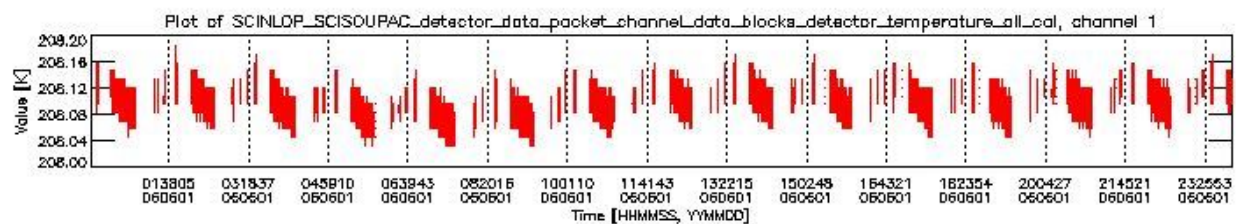
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sciamachy\_daily\_report\_level0\_PPHS\_5\_36\_N\_20060601\_2.PNG



sciamachy\_daily\_report\_level0\_PPHS\_5\_36\_N\_20060601\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

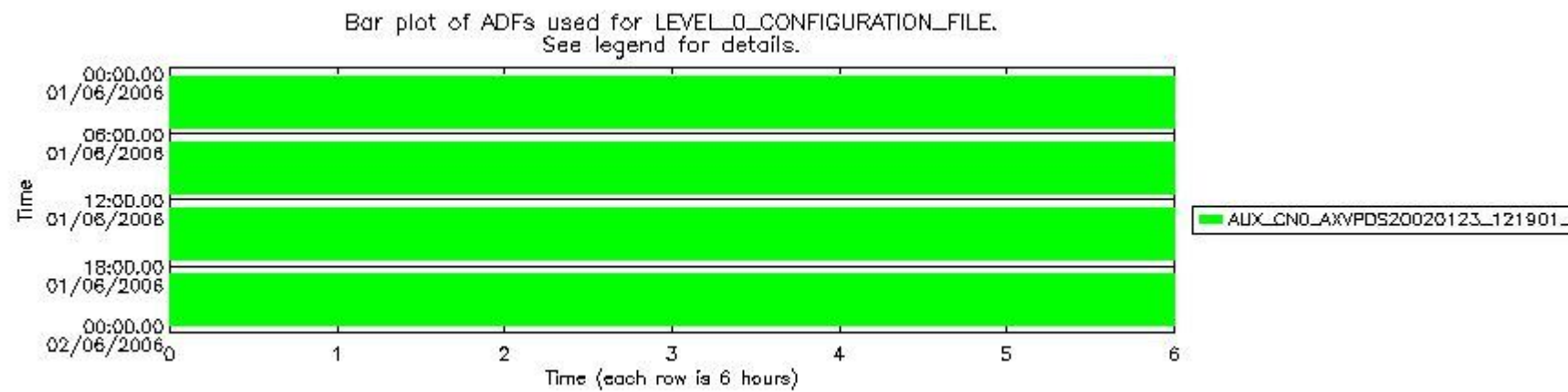
### 0.4 ADF monitoring

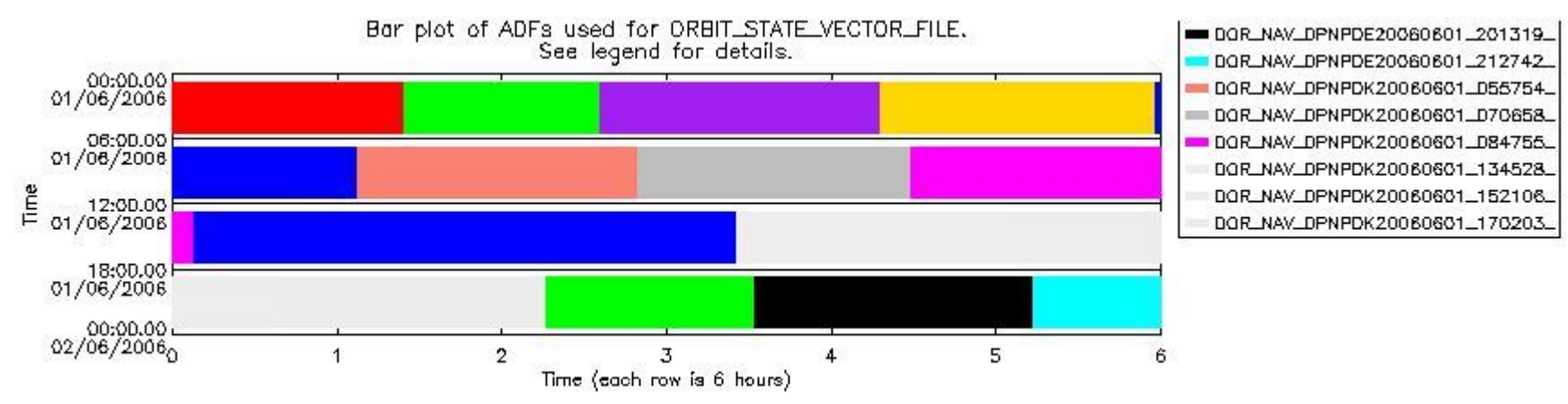
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060601_013236_20060531_185537_20060610_202153
2	AUX_FPO_AXVPDS20060601_013252_20060531_185537_20060610_202153
3	DOR_NAV_OPNPDE20060531_215943_000057382048_00129_22227_0619.N1
4	DOR_NAV_OPNPDE20060601_012137_000041442048_00131_22229_0621.N1
5	DOR_NAV_OPNPDE20060601_023600_000057382048_00132_22230_0622.N1
6	DOR_NAV_OPNPDE20060601_201319_000041442048_00143_22241_0624.N1
7	DOR_NAV_OPNPDE20060601_212742_000060562048_00143_22241_0625.N1
8	DOR_NAV_OPNPDK20060601_055754_000038252048_00134_22232_0811.N1
9	DOR_NAV_OPNPDK20060601_070658_000057382048_00135_22233_0812.N1
10	DOR_NAV_OPNPDK20060601_084755_000057382048_00136_22234_0813.N1
11	DOR_NAV_OPNPDK20060601_134528_000054192048_00139_22237_0816.N1
12	DOR_NAV_OPNPDK20060601_152106_000057382048_00140_22238_0817.N1
13	DOR_NAV_OPNPDK20060601_170203_000054192048_00141_22239_0818.N1





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