

# 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	19AUG2005 00:47:52
Data source version	PFHS/5.34-N
Processing scope for products	15AUG2005 00:00:00 to 16AUG2005 00:00:00
Start time of first product within scope	15AUG2005 06:11:26
Stop time of last product within scope	15AUG2005 22:14:09
Total number of level 0 products	10
Number of level 0 products with errors	10

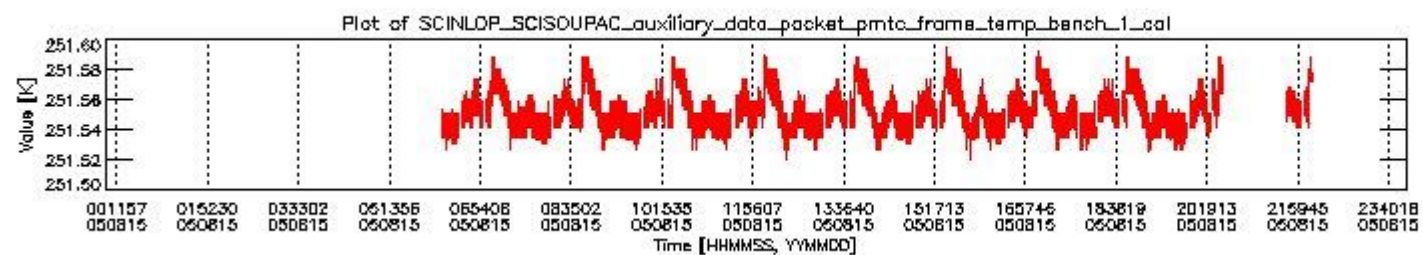
### 0.1.2 Summary per product

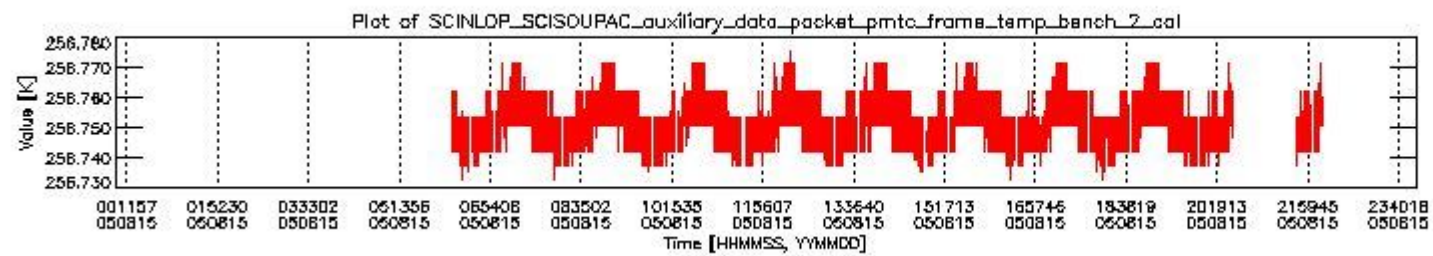
The following table shows a summary for each product used in this report.

#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDK20050815_061126_000042382039_00492_18081_0229.N1	15AUG2005 06:11:26	15AUG2005 07:22:04	1	0	1	0	0
1	SCI_NL__0PNPDK20050815_072108_000062162039_00493_18082_0230.N1	15AUG2005 07:21:08	15AUG2005 09:04:45	1	0	1	0	0
2	SCI_NL__0PNPDK20050815_090336_000059802039_00494_18083_0231.N1	15AUG2005 09:03:36	15AUG2005 10:43:17	1	0	1	0	0
3	SCI_NL__0PNPDK20050815_104317_000059672039_00495_18084_0232.N1	15AUG2005 10:43:17	15AUG2005 12:22:44	1	0	1	0	0
4	SCI_NL__0PNPDK20050815_122244_000059802039_00496_18085_0233.N1	15AUG2005 12:22:44	15AUG2005 14:02:25	1	0	1	0	0
5	SCI_NL__0PNPDK20050815_140129_000058992039_00497_18086_0234.N1	15AUG2005 14:01:29	15AUG2005 15:39:48	1	0	1	0	0
6	SCI_NL__0PNPDK20050815_153852_000058372039_00498_18087_0235.N1	15AUG2005 15:38:52	15AUG2005 17:16:10	1	0	1	0	0
7	SCI_NL__0PNPDK20050815_171405_000061292039_00499_18088_0236.N1	15AUG2005 17:14:05	15AUG2005 18:56:15	1	0	1	0	0
8	SCI_NL__0PNPDK20050815_185507_000060862039_00500_18089_0237.N1	15AUG2005 18:55:07	15AUG2005 20:36:33	1	0	1	0	0
9	SCI_NL__0PNPDK20050815_214610_000016782039_00501_18090_0238.N1	15AUG2005 21:46:10	15AUG2005 22:14:09	1	0	1	0	0

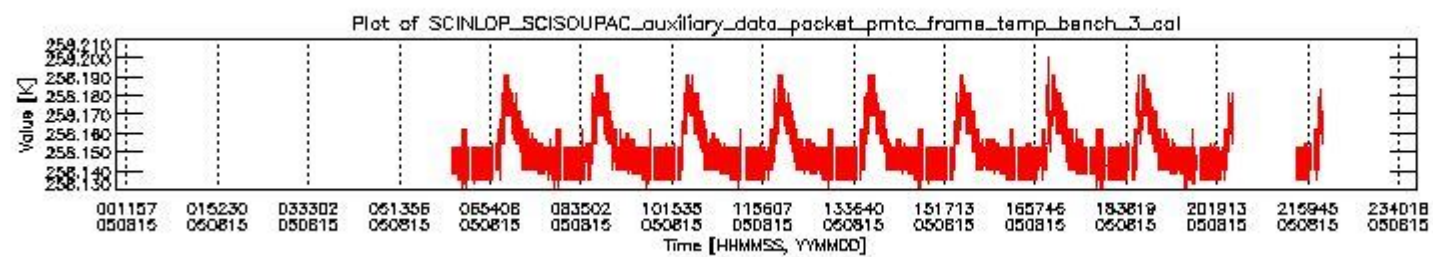
## 0.2 Product Quality Indicators

This section shows information about product quality, currently temperatures.

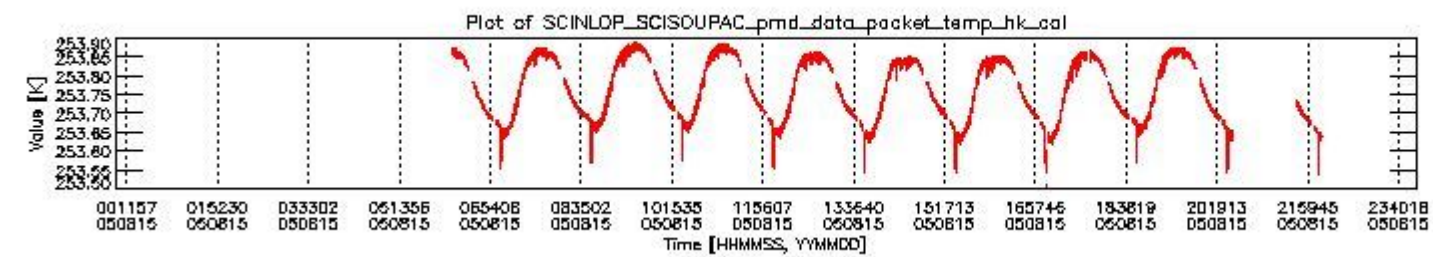




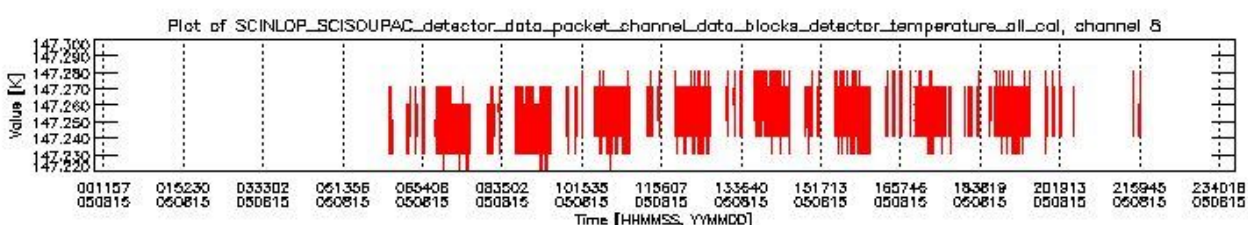
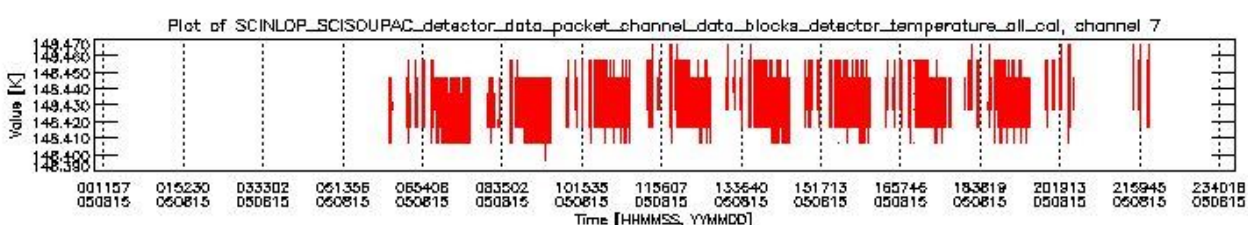
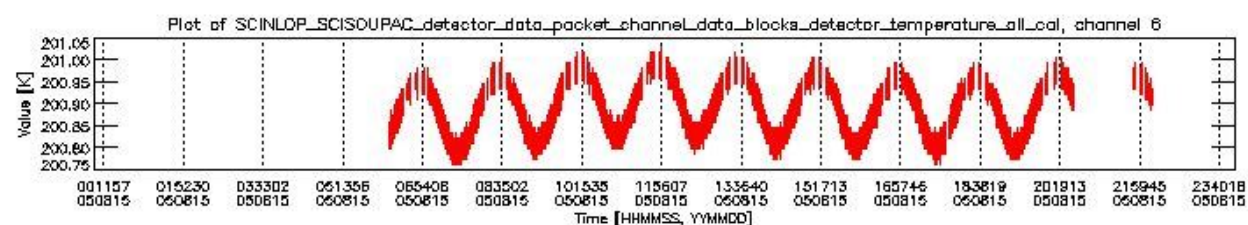
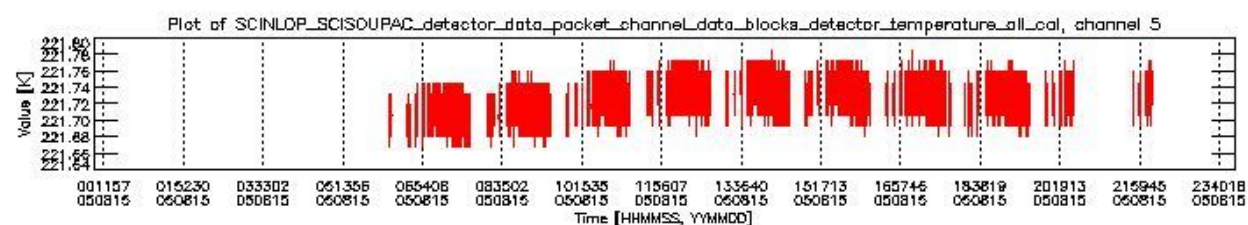
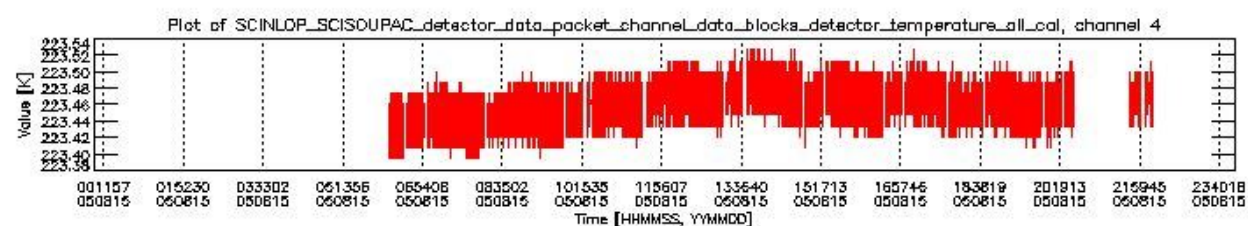
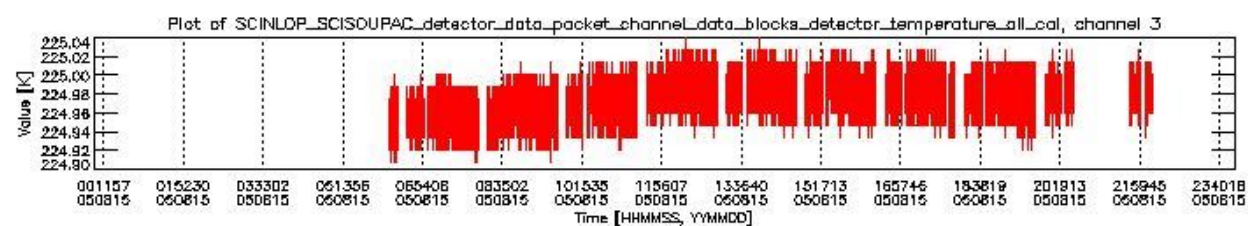
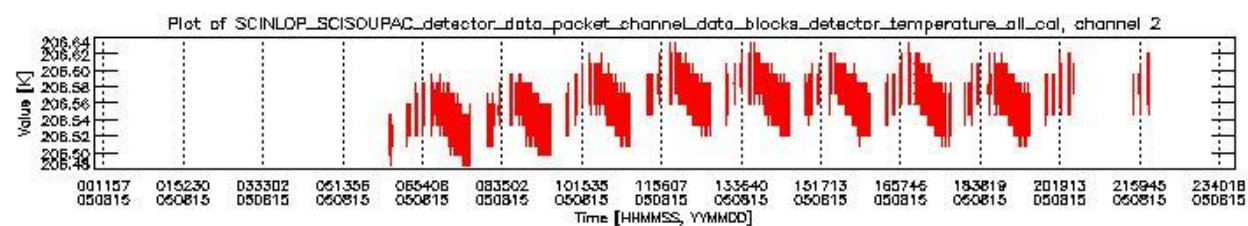
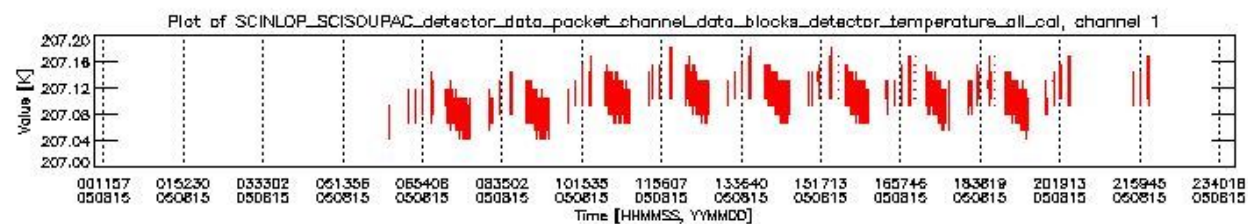
sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20050815\_1.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20050815\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20050815\_3.PNG



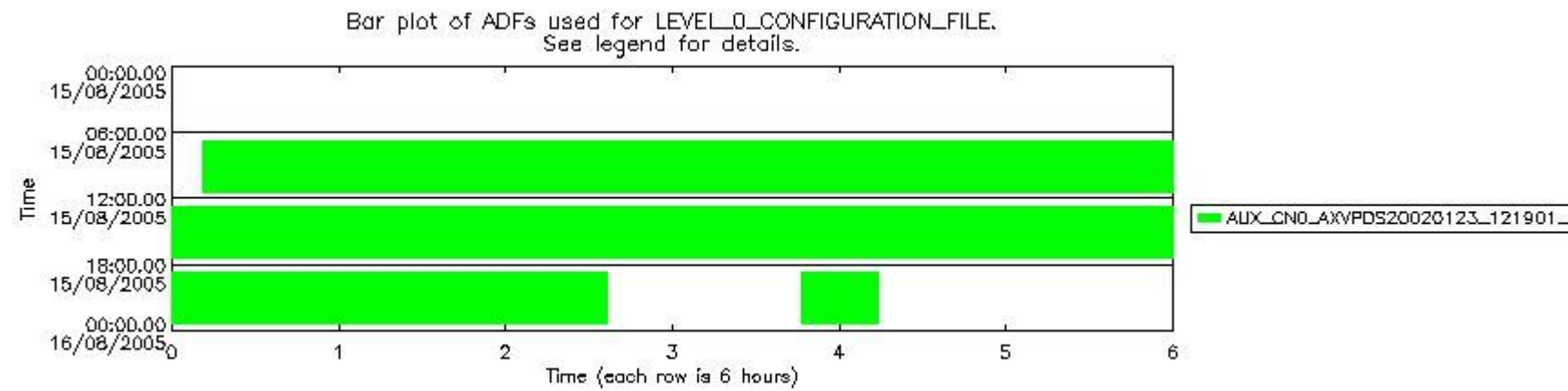
### 0.3 ADF monitoring

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

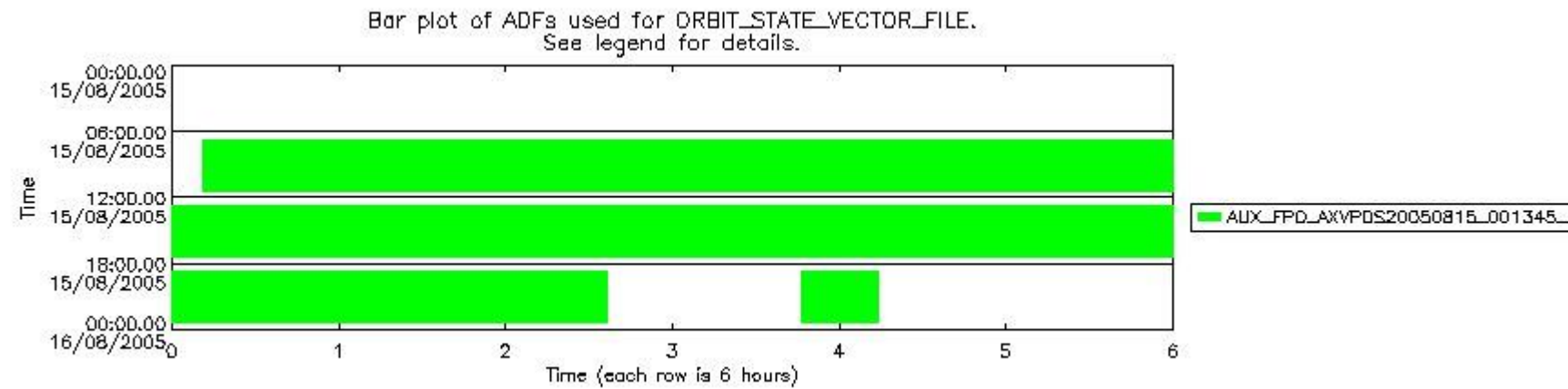
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050815_001345_20050814_191006_20050824_203619



sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20050815\_5.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_34\_N\_20050815\_6.PNG

