

# 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	14JUL2005 23:56:18
Data source version	PFHS/5.33-N
Processing scope for products	12JUL2005 00:00:00 to 13JUL2005 00:00:00
Start time of first product within scope	12JUL2005 07:23:38
Stop time of last product within scope	12JUL2005 11:52:15
Total number of level 0 products	3
Number of level 0 products with errors	3

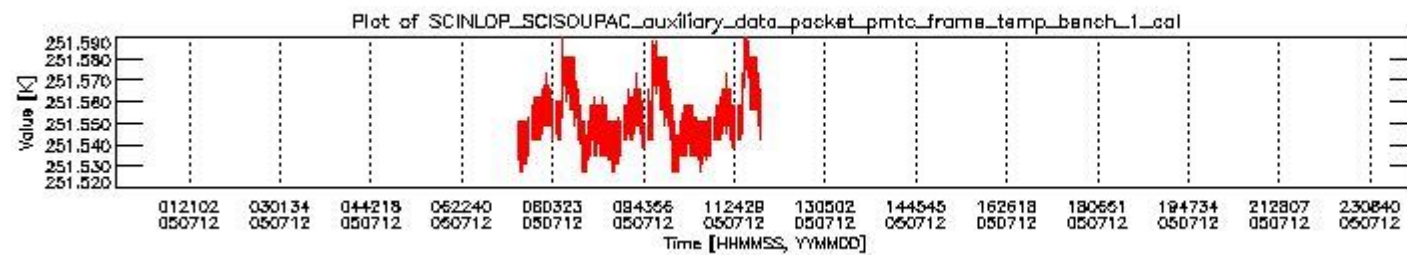
### 0.1.2 Summary per product

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

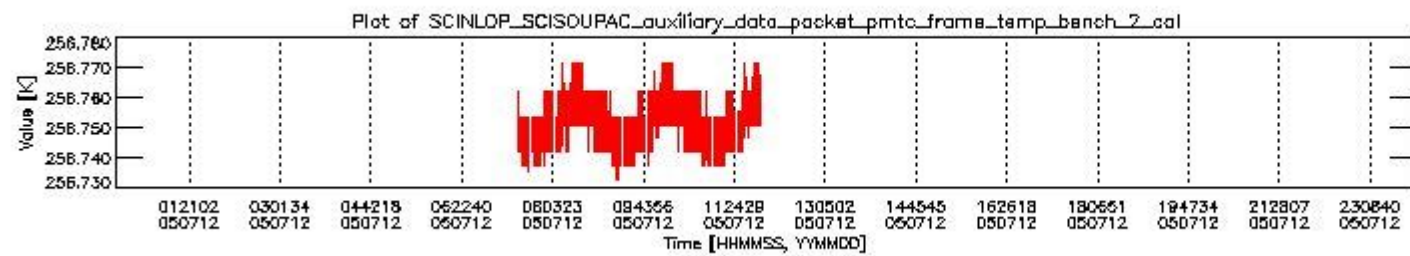
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDK20050712_072338_000040452039_00006_17595_0336.N1	12JUL2005 07:23:38	12JUL2005 08:31:03	1	0	1	0	0
1	SCI_NL__0PNPDK20050712_082955_000061732039_00007_17596_0339.N1	12JUL2005 08:29:55	12JUL2005 10:12:48	1	0	1	0	0
2	SCI_NL__0PNPDK20050712_101139_000060352039_00008_17597_0342.N1	12JUL2005 10:11:39	12JUL2005 11:52:15	1	0	1	0	0

## 0.2 Product Quality Indicators

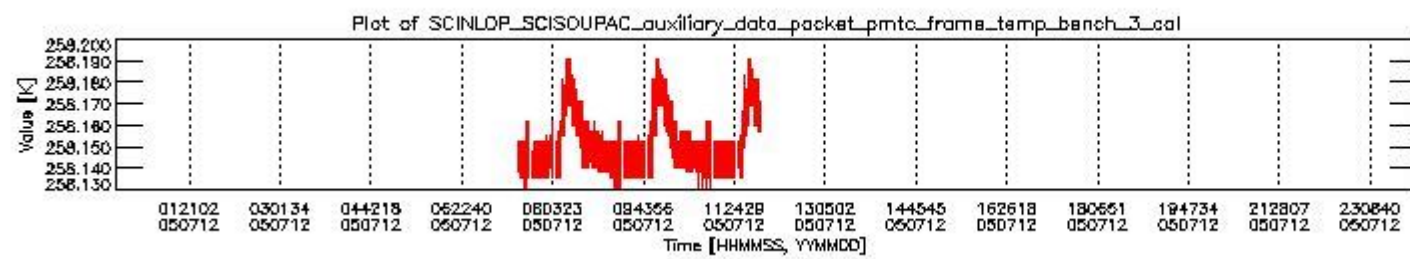
This section shows information about product quality, currently temperatures.



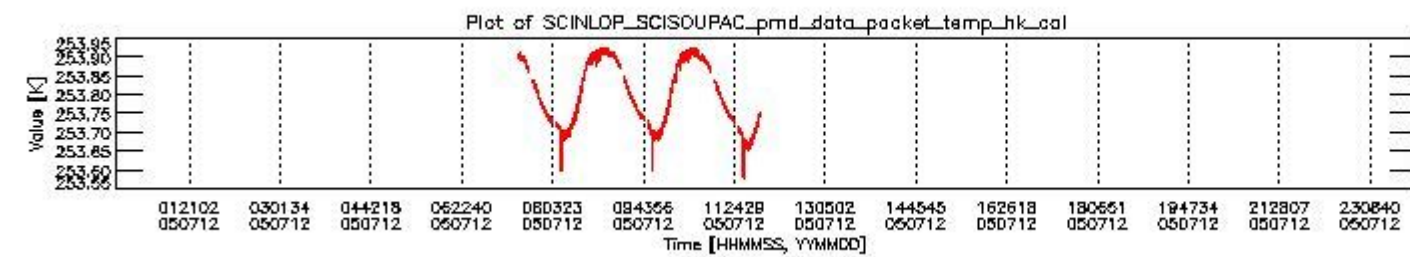
sciamachy\_daily\_report\_level0\_PFHS\_5\_33\_N\_20050712\_0.PNG



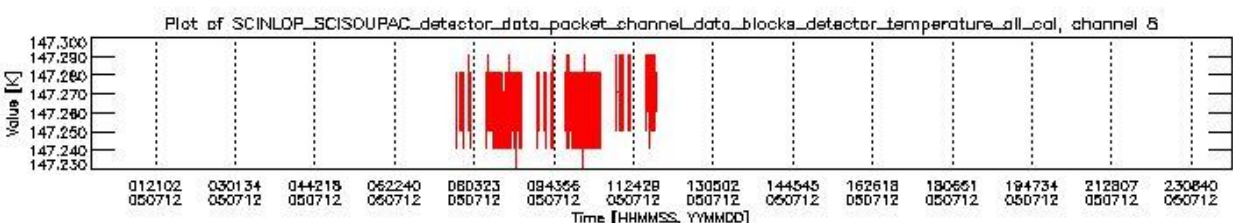
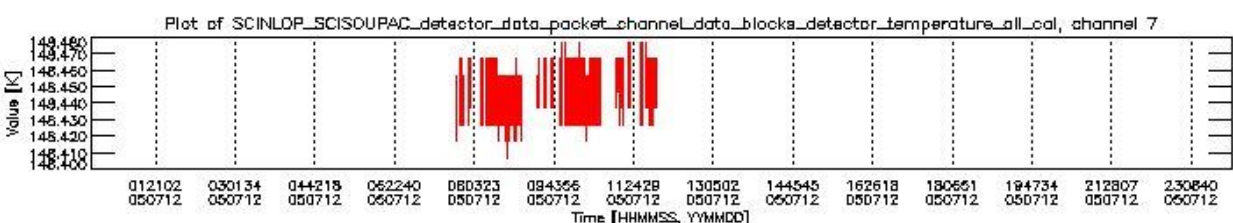
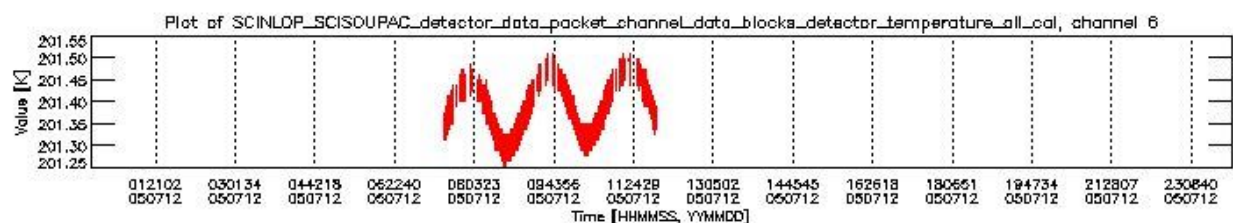
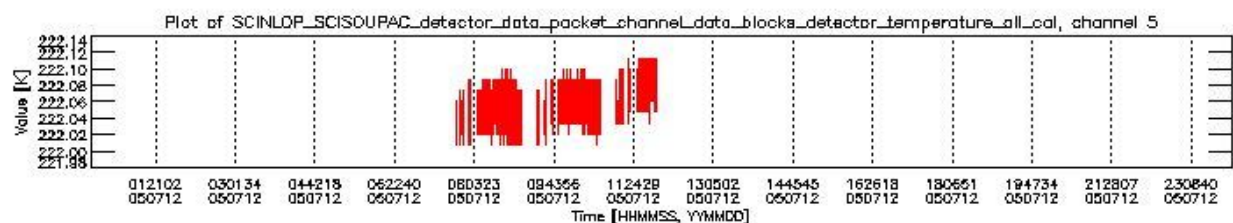
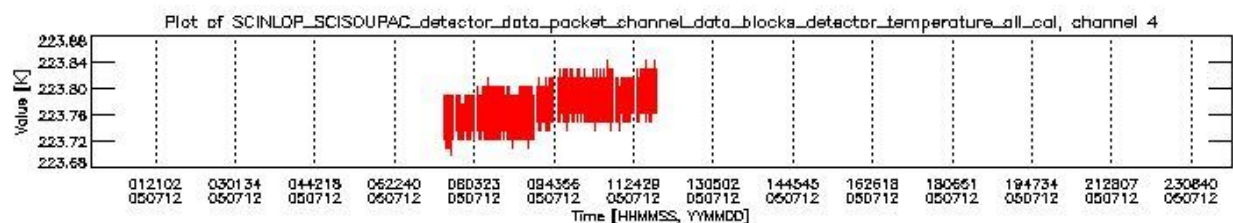
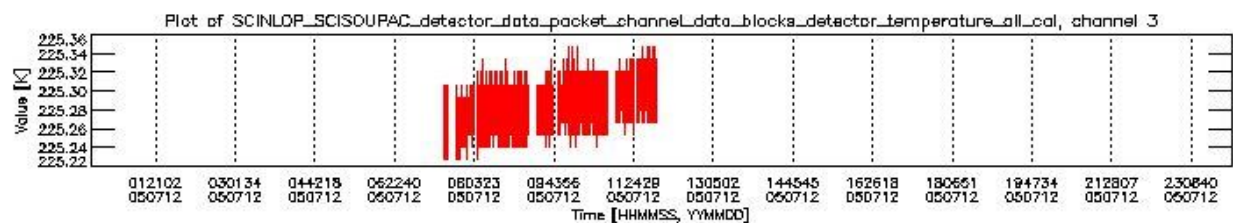
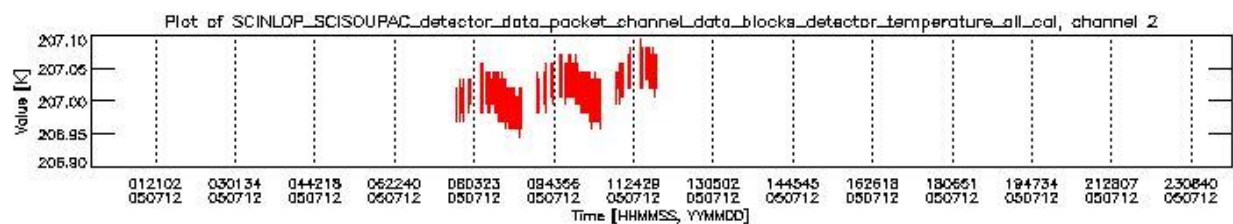
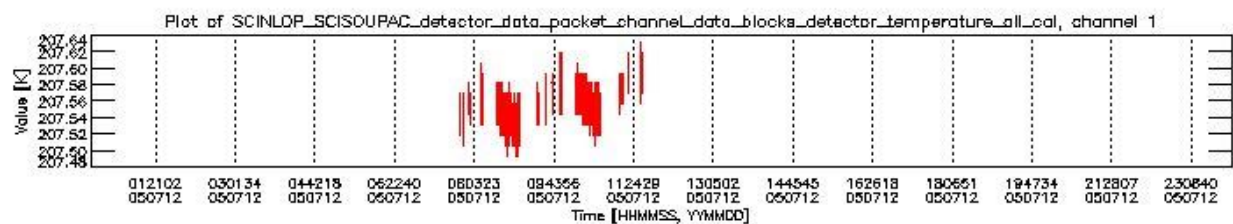
sciamachy\_daily\_report\_level0\_PFHS\_5\_33\_N\_20050712\_1.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_33\_N\_20050712\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_33\_N\_20050712\_3.PNG



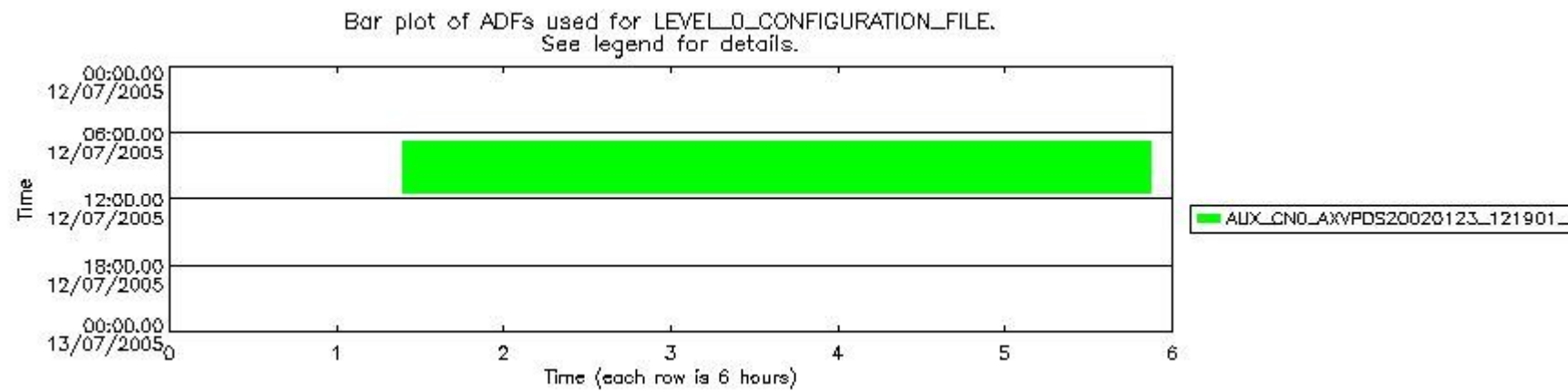
### 0.3 ADF monitoring

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

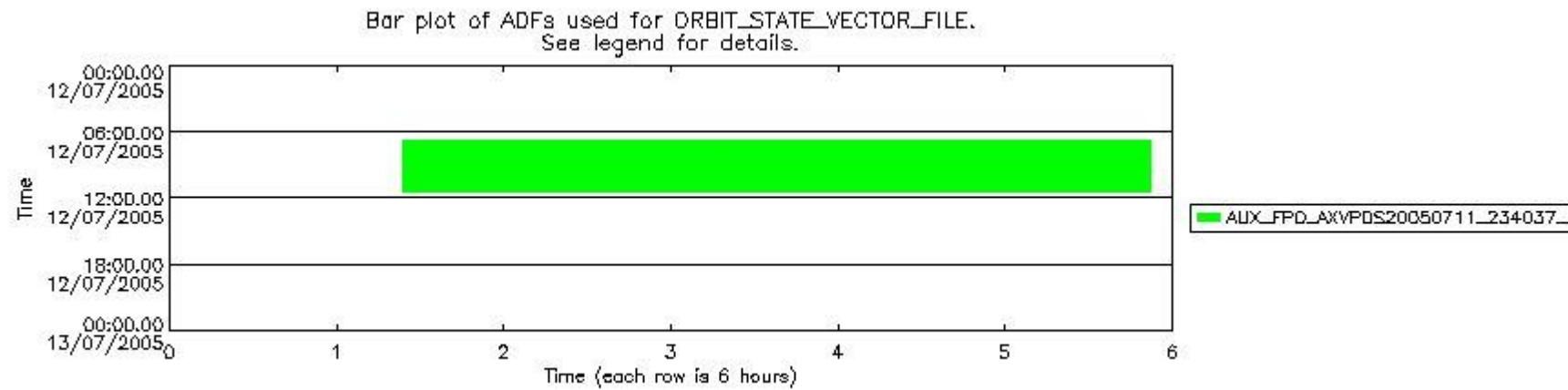
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050711_234037_20050711_183834_20050721_200446



sciamachy\_daily\_report\_level0\_PFHS\_5\_33\_N\_20050712\_5.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_33\_N\_20050712\_6.PNG

