

# 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	05JUN2005 05:21:57
Data source version	PFHS/5.32-N
Processing scope for products	01JUN2005 00:00:00 to 02JUN2005 00:00:00
Start time of first product within scope	01JUN2005 19:47:51
Stop time of last product within scope	02JUN2005 00:26:47
Total number of level 0 products	3
Number of level 0 products with errors	3

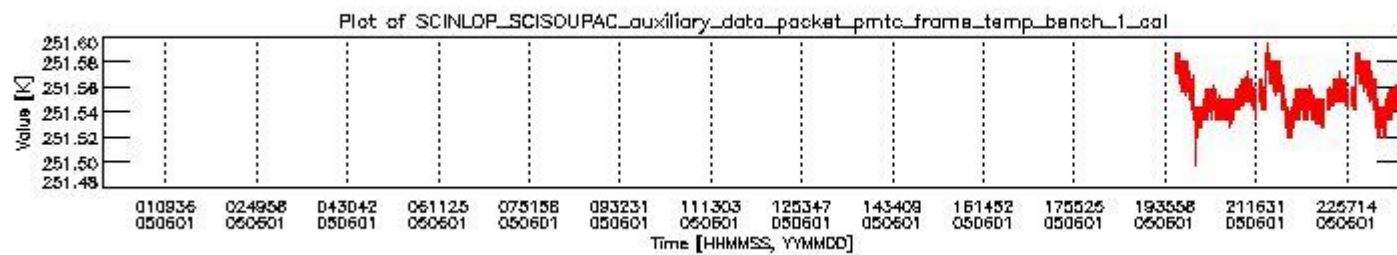
### 0.1.2 Summary per product

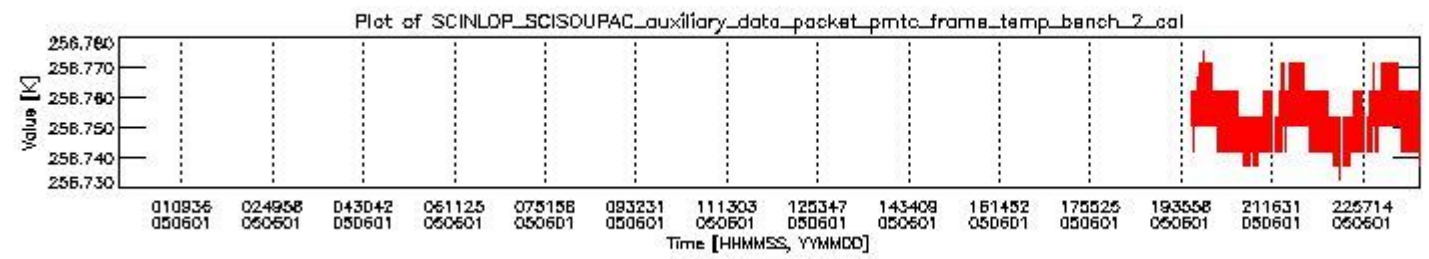
The following table shows a summary for each product used in this report.

#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDE20050601_194751_000043122037_00429_17016_3242.N1	01JUN2005 19:47:51	01JUN2005 20:59:43	1	0	1	0	0
1	SCI_NL__0PNPDE20050601_205736_000065032037_00429_17016_3243.N1	01JUN2005 20:57:36	01JUN2005 22:45:59	1	0	1	0	0
2	SCI_NL__0PNPDE20050601_224351_000061752037_00430_17017_3244.N1	01JUN2005 22:43:51	02JUN2005 00:26:47	1	0	1	0	0

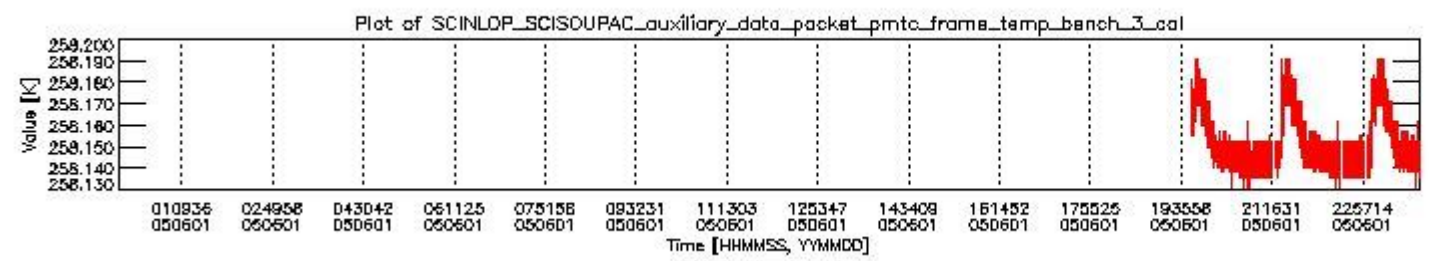
## 0.2 Product Quality Indicators

This section shows information about product quality, currently temperatures.

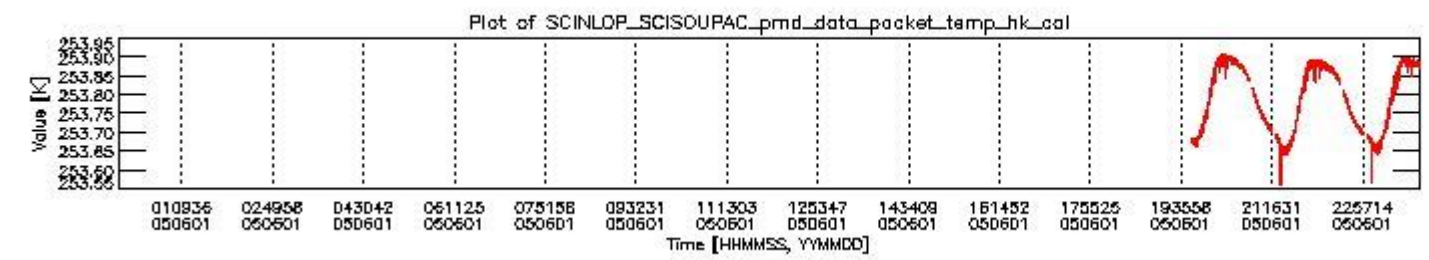




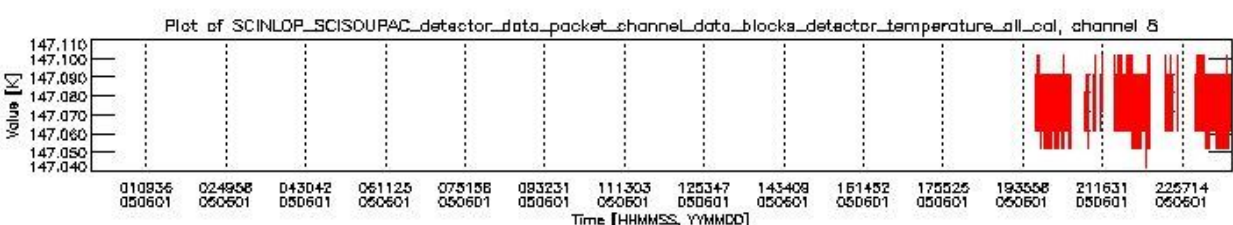
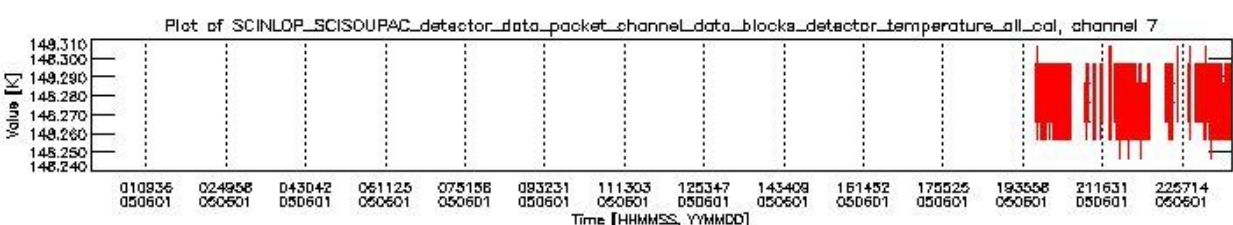
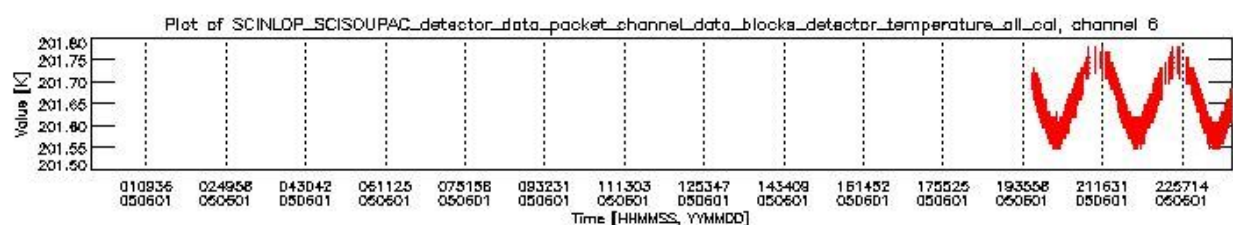
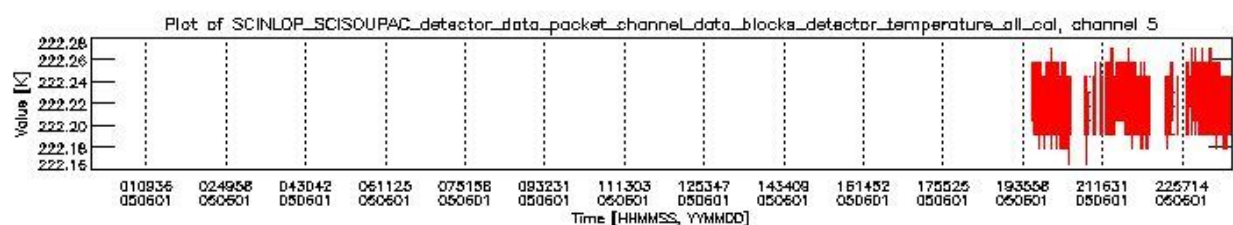
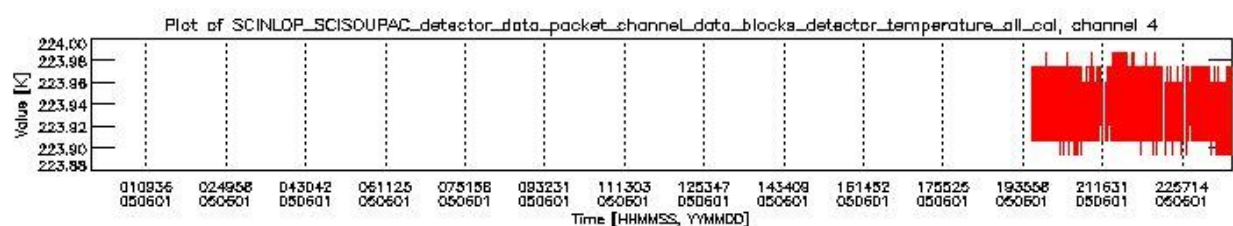
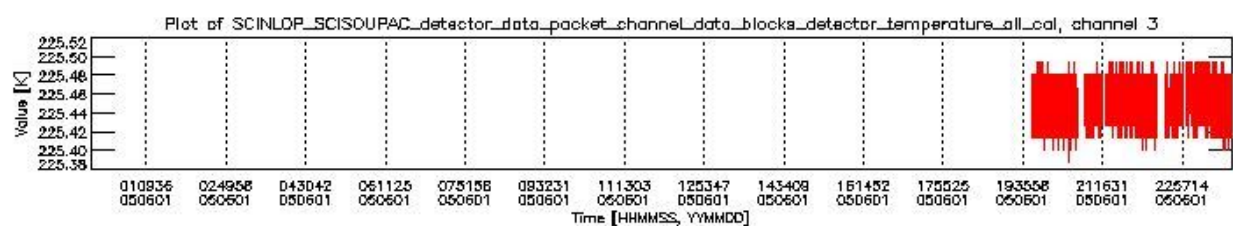
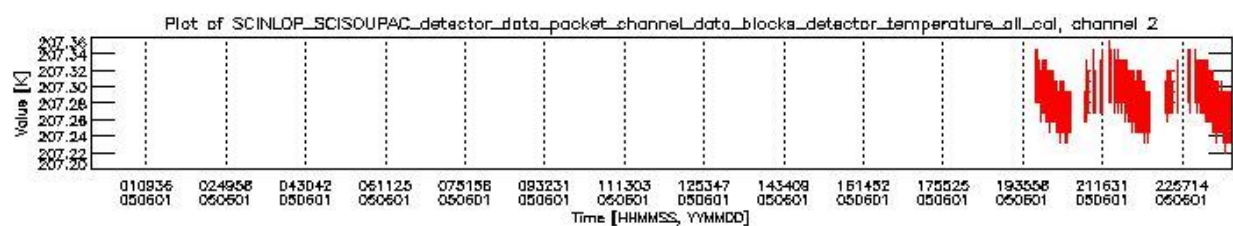
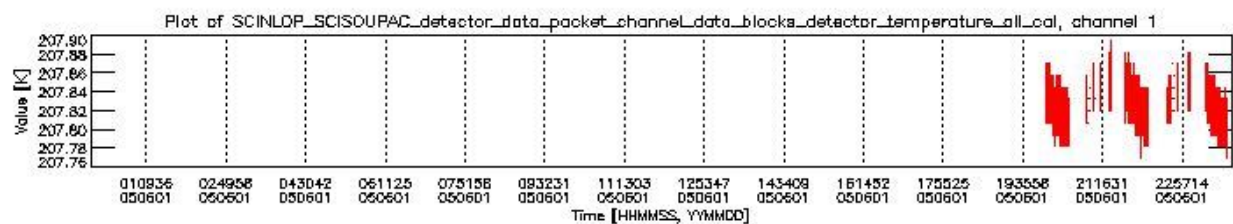
sciamachy\_daily\_report\_level0\_PFHS\_5\_32\_N\_20050601\_1.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_32\_N\_20050601\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_32\_N\_20050601\_3.PNG



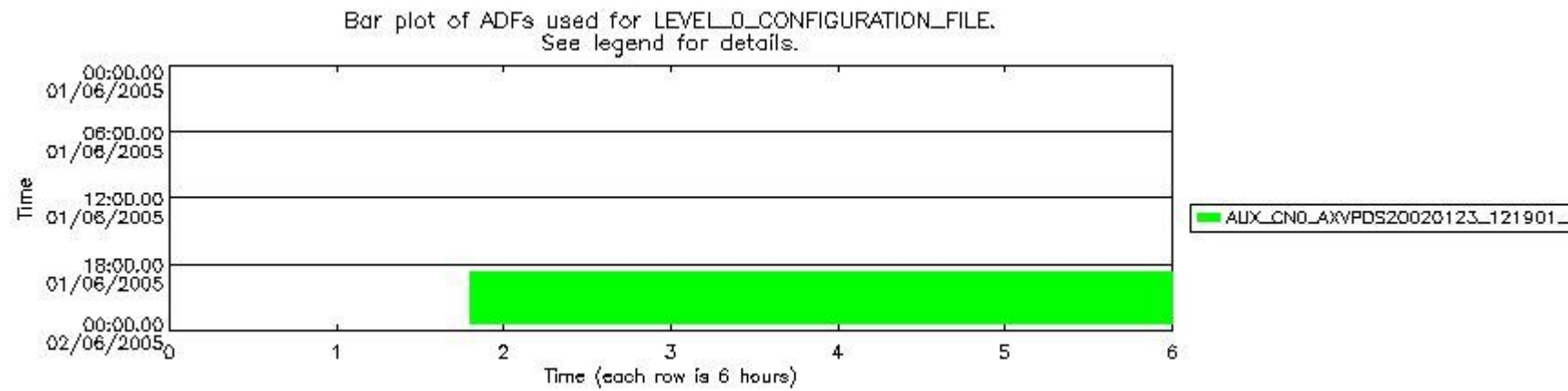
### 0.3 ADF monitoring

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

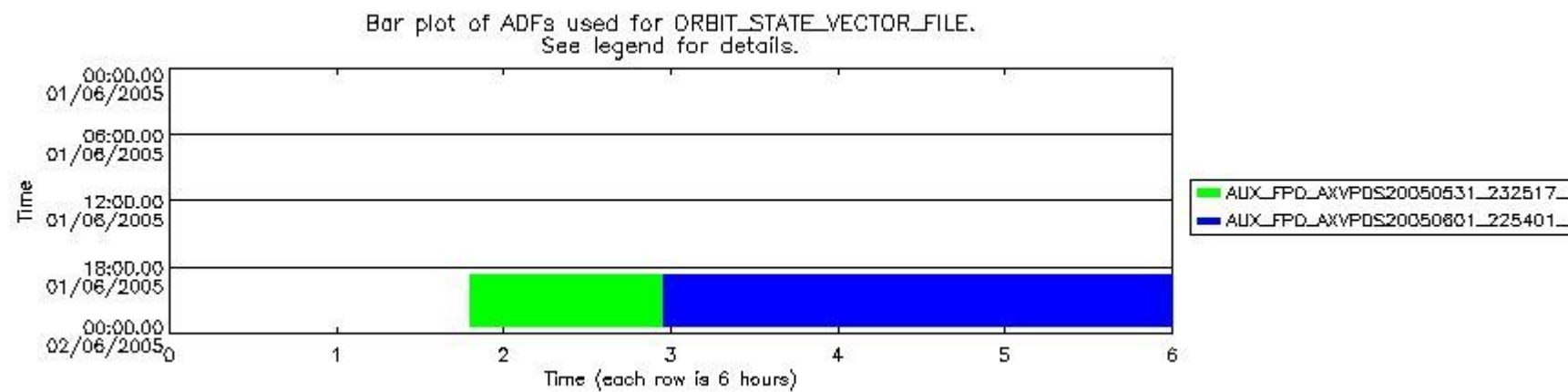
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050531_232517_20050531_182702_20050610_213350
2	AUX_FPO_AXVPDS20050601_225401_20050601_193601_20050611_210213



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sciamachy\_daily\_report\_level0\_PFHS\_5\_32\_N\_20050601\_6.PNG

