

# 0. SCIAMACHY Daily Report for level 0 products

## [0.1 General Info](#)

### [0.2 Product Quality Indicators](#)

### [0.3 State monitoring](#)

### [0.4 ADF monitoring](#)

## 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	10FEB2006 00:10:03
Data source version	PFHS/5.35-N
Processing scope for products	07FEB2006 00:00:00 to 08FEB2006 00:00:00
Start time of first product within scope	07FEB2006 16:02:42
Stop time of last product within scope	08FEB2006 00:35:50
Total number of level 0 products	6
Number of level 0 products with errors	6

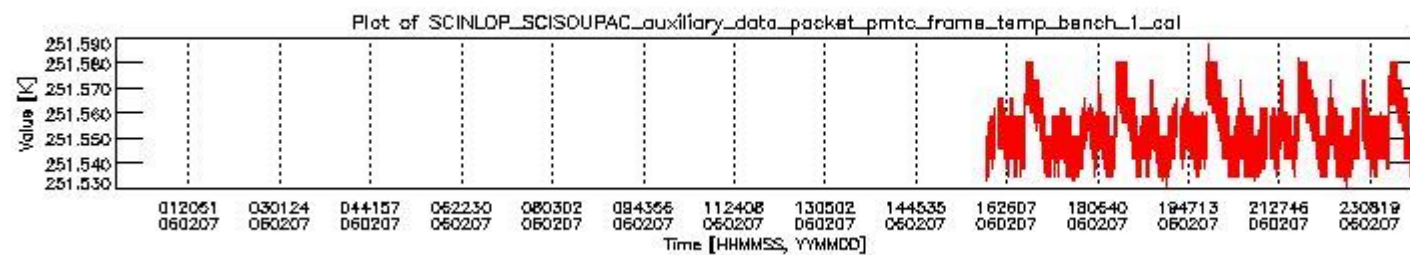
### 0.1.2 Summary per product

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

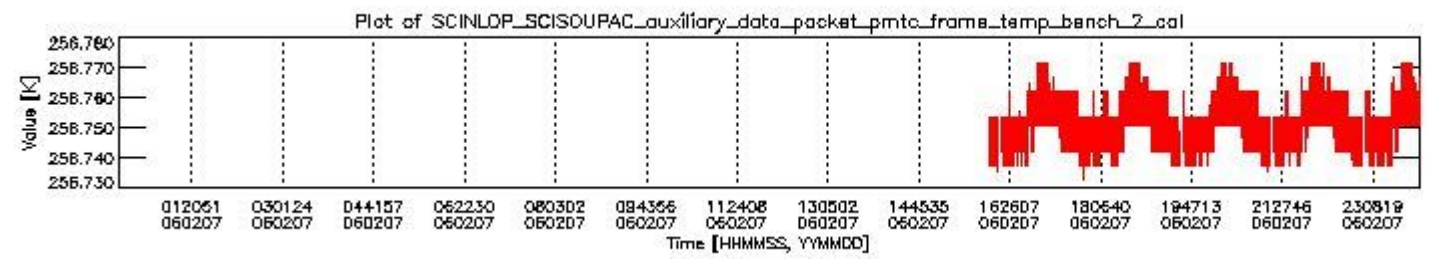
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDK20060207_160242_000026692045_00011_20606_0270.N1	07FEB2006 16:02:42	07FEB2006 16:47:11	1	0	1	0	0
1	SCI_NL__0PNPDK20060207_164453_000059222045_00012_20607_0271.N1	07FEB2006 16:44:53	07FEB2006 18:23:36	1	0	1	0	0
2	SCI_NL__0PNPDK20060207_182240_000060352045_00013_20608_0272.N1	07FEB2006 18:22:40	07FEB2006 20:03:15	1	0	1	0	0
3	SCI_NL__0PNPDE20060207_200220_000042732045_00014_20609_0294.N1	07FEB2006 20:02:20	07FEB2006 21:13:33	1	0	1	0	0
4	SCI_NL__0PNPDE20060207_211848_000057192045_00014_20609_0295.N1	07FEB2006 21:18:48	07FEB2006 22:54:07	1	0	1	0	0
5	SCI_NL__0PNPDE20060207_225923_000057872045_00015_20610_0296.N1	07FEB2006 22:59:23	08FEB2006 00:35:50	1	0	1	0	0

## 0.2 Product Quality Indicators

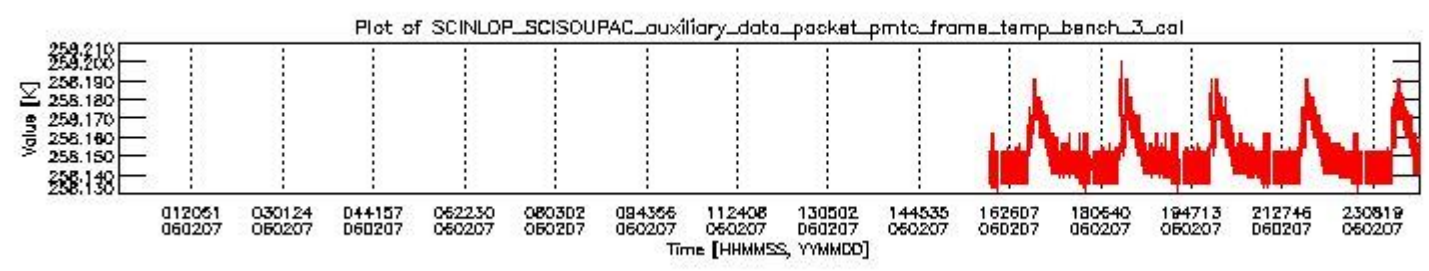
This section shows information about product quality, currently temperatures.



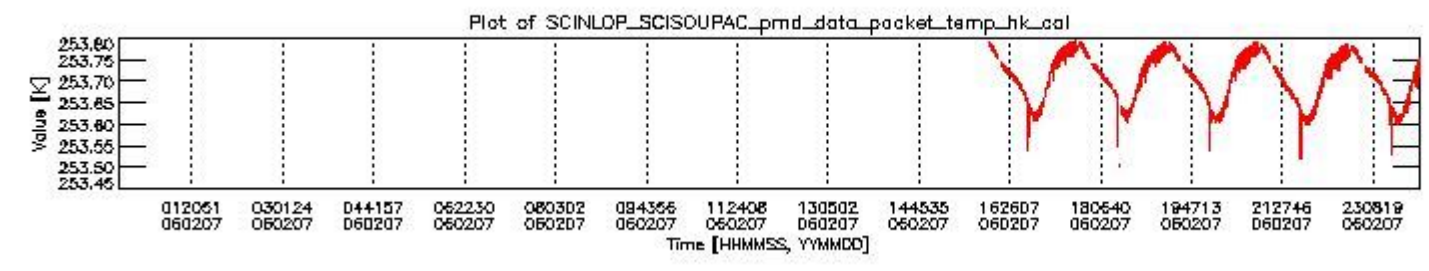
sciamachy\_daily\_report\_level0\_\_PFHS\_5\_35\_N\_20060207\_0.PNG



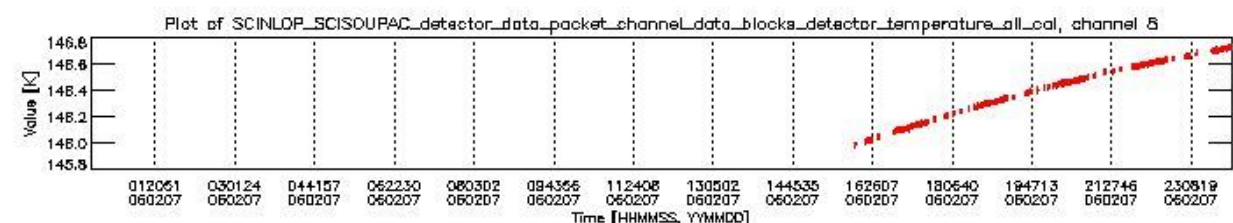
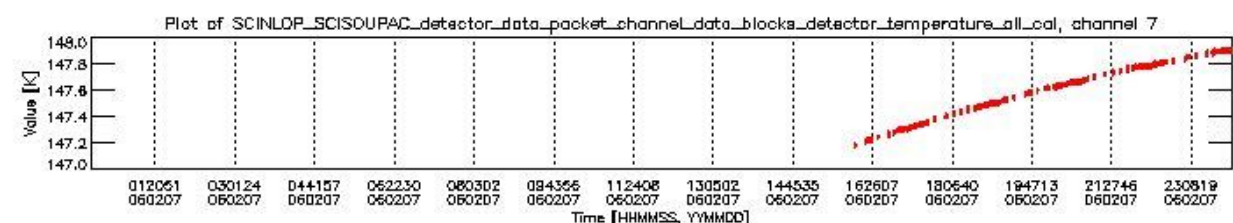
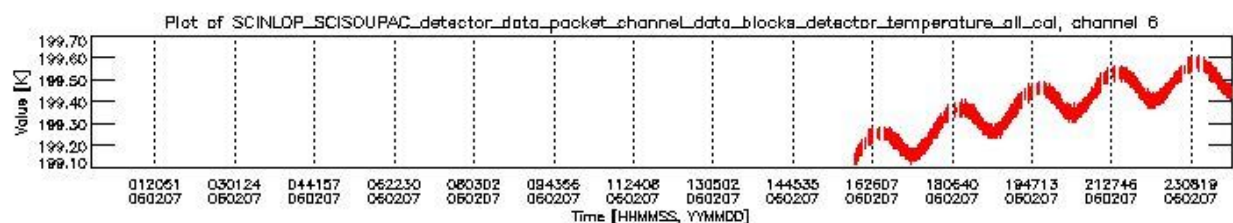
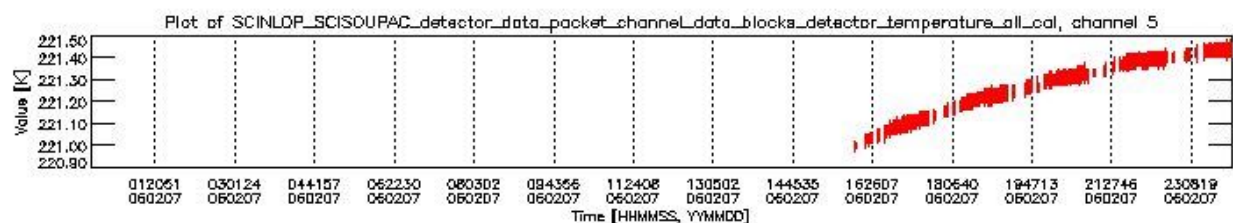
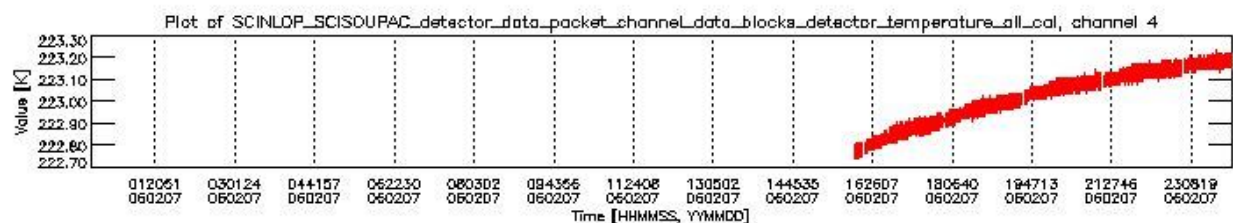
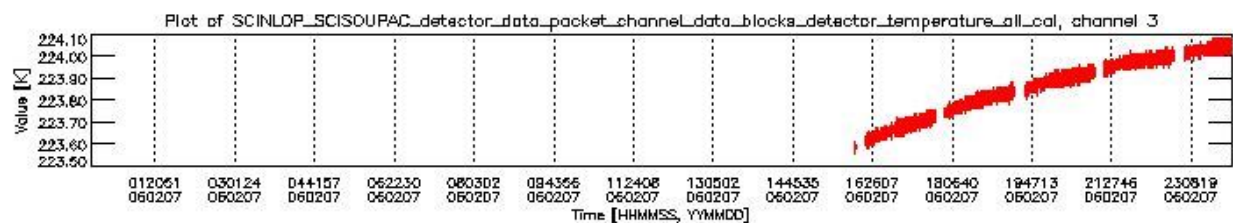
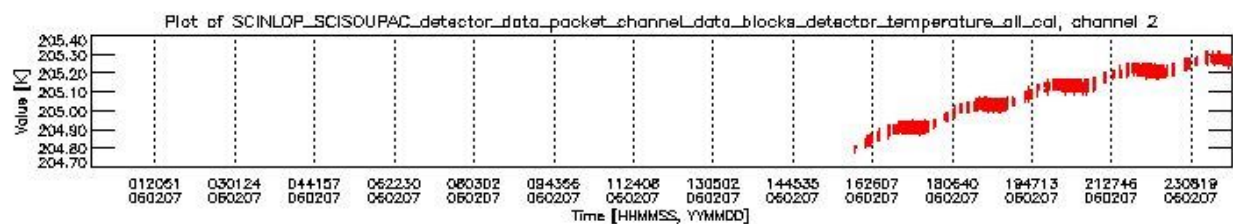
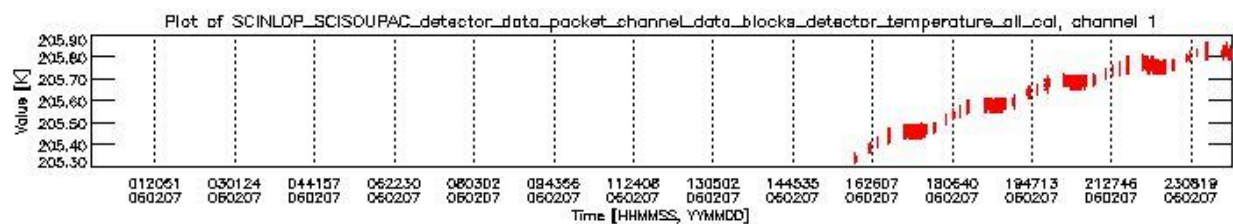
sciamachy\_daily\_report\_level0\_PFHS\_5\_35\_N\_20060207\_1.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_35\_N\_20060207\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_35\_N\_20060207\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

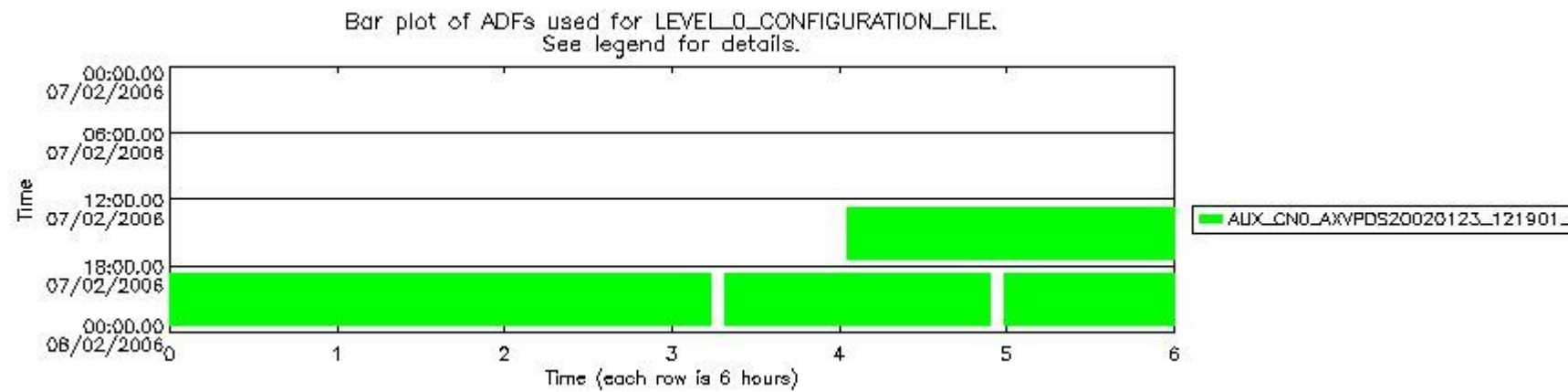
### 0.4 ADF monitoring

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

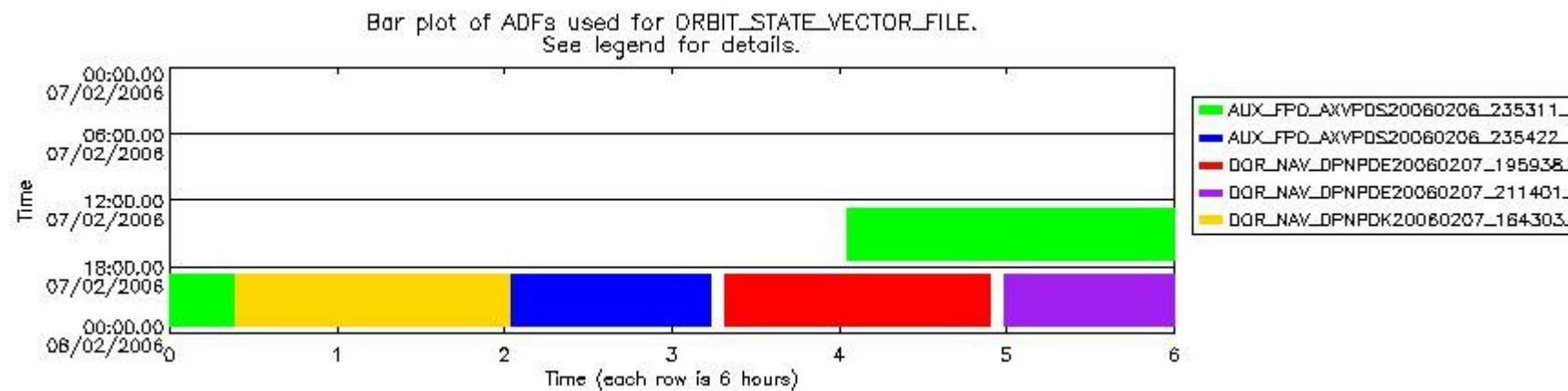
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20060206_235311_20060206_183818_20060216_200433
2	AUX_FPO_AXVPDS20060206_235422_20060206_183818_20060216_200433
3	DOR_NAV_DPNPDE20060207_195938_000041442045_00014_20609_0253.N1
4	DOR_NAV_DPNPDE20060207_211401_000057382045_00014_20609_0254.N1
5	DOR_NAV_DPNPDK20060207_164303_000054192045_00012_20607_0286.N1



sciamachy\_daily\_report\_level0\_PFHS\_5\_35\_N\_20060207\_5.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_35\_N\_20060207\_6.PNG

