

## 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	28MAR2006 01:09:39
Data source version	PFHS/5.36-N
Processing scope for products	24MAR2006 00:00:00 to 25MAR2006 00:00:00
Start time of first product within scope	23MAR2006 23:11:30
Stop time of last product within scope	25MAR2006 00:22:24
Total number of level 0 products	16
Number of level 0 products with errors	16

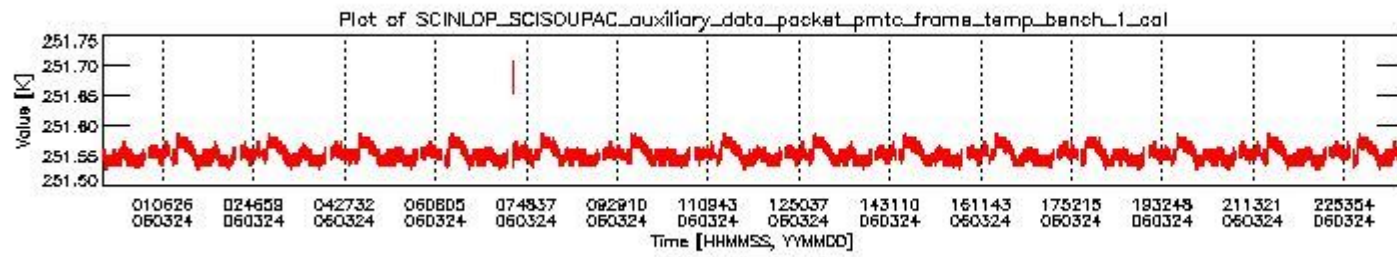
### 0.1.2 Summary per product

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

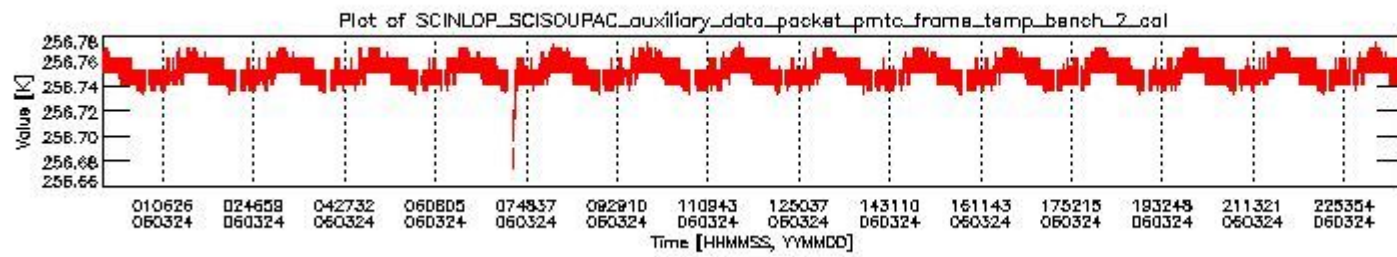
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060323_231130_000061592046_00144_21240_0130.N1	23MAR2006 23:11:30	24MAR2006 00:54:10	1	0	1	0	0
1	SCI_NL__OPNPDE20060324_005410_000042242046_00145_21241_0131.N1	24MAR2006 00:54:10	24MAR2006 02:04:34	1	0	1	0	0
2	SCI_NL__OPNPDE20060324_020434_000062152046_00146_21242_0132.N1	24MAR2006 02:04:34	24MAR2006 03:48:10	1	0	1	0	0
3	SCI_NL__OPNPDE20060324_034714_000060352046_00147_21243_0133.N1	24MAR2006 03:47:14	24MAR2006 05:27:50	1	0	1	0	0
4	SCI_NL__OPNPDE20060324_052750_000059662046_00148_21244_0134.N1	24MAR2006 05:27:50	24MAR2006 07:07:17	1	0	1	0	0
5	SCI_NL__OPNPDK20060324_070717_000041132046_00149_21245_0142.N1	24MAR2006 07:07:17	24MAR2006 08:15:50	1	0	1	0	0
6	SCI_NL__OPNPDK20060324_081550_000061592046_00150_21246_0143.N1	24MAR2006 08:15:50	24MAR2006 09:58:30	1	0	1	0	0
7	SCI_NL__OPNPDK20060324_095721_000059792046_00151_21247_0144.N1	24MAR2006 09:57:21	24MAR2006 11:37:01	1	0	1	0	0
8	SCI_NL__OPNPDK20060324_113605_000060222046_00152_21248_0145.N1	24MAR2006 11:36:05	24MAR2006 13:16:28	1	0	1	0	0
9	SCI_NL__OPNPDK20060324_131628_000058552046_00153_21249_0146.N1	24MAR2006 13:16:28	24MAR2006 14:54:03	1	0	1	0	0
10	SCI_NL__OPNPDK20060324_145307_000057862046_00154_21250_0147.N1	24MAR2006 14:53:07	24MAR2006 16:29:34	1	0	1	0	0
11	SCI_NL__OPNPDK20060324_162838_000059622046_00155_21251_0148.N1	24MAR2006 16:28:38	24MAR2006 18:08:00	1	0	1	0	0
12	SCI_NL__OPNPDK20060324_180800_000060762046_00156_21252_0149.N1	24MAR2006 18:08:00	24MAR2006 19:49:16	1	0	1	0	0
13	SCI_NL__OPNPDE20060324_194757_000038502046_00157_21253_0135.N1	24MAR2006 19:47:57	24MAR2006 20:52:07	1	0	1	0	0
14	SCI_NL__OPNPDE20060324_205059_000067012046_00157_21253_0136.N1	24MAR2006 20:50:59	24MAR2006 22:42:41	1	0	1	0	0
15	SCI_NL__OPNPDE20060324_224113_000060712046_00158_21254_0137.N1	24MAR2006 22:41:13	25MAR2006 00:22:24	1	0	1	0	0

## 0.2 Product Quality Indicators

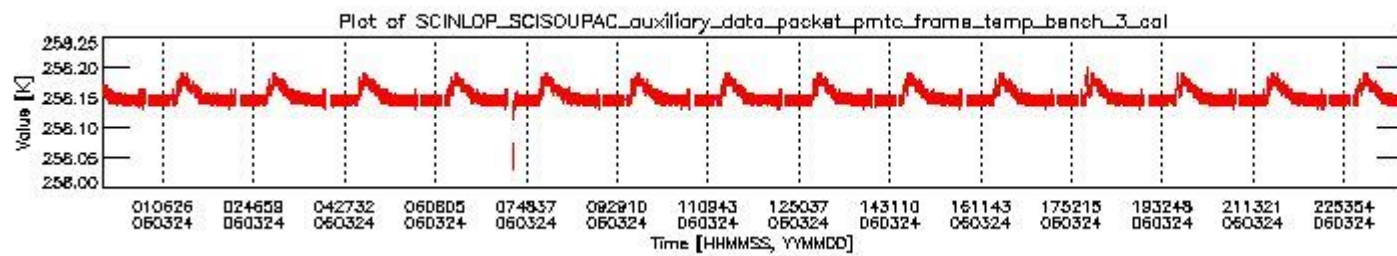
This section shows information about product quality, currently temperatures.



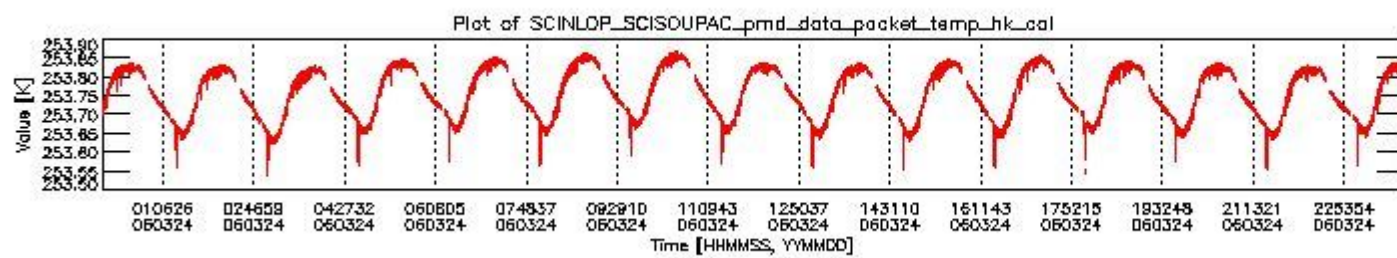
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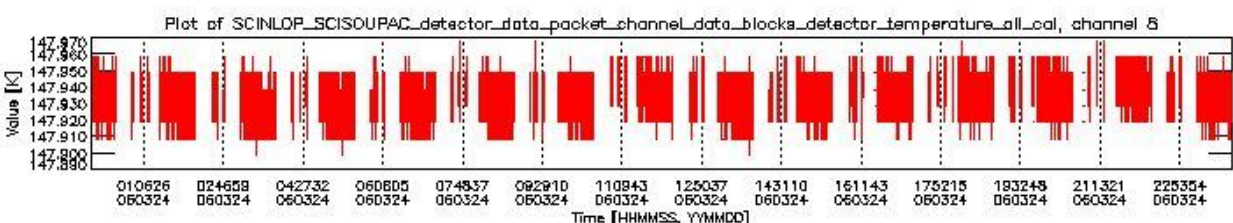
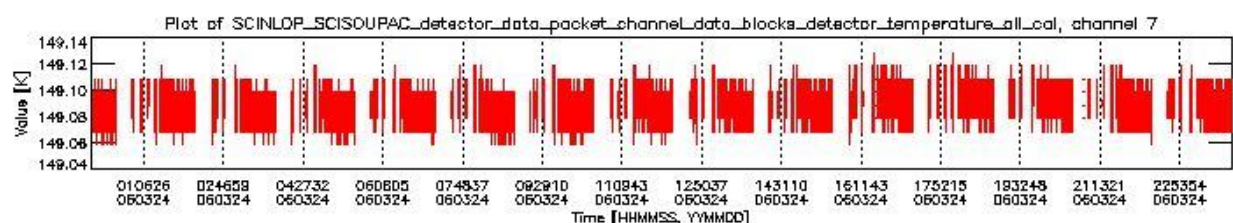
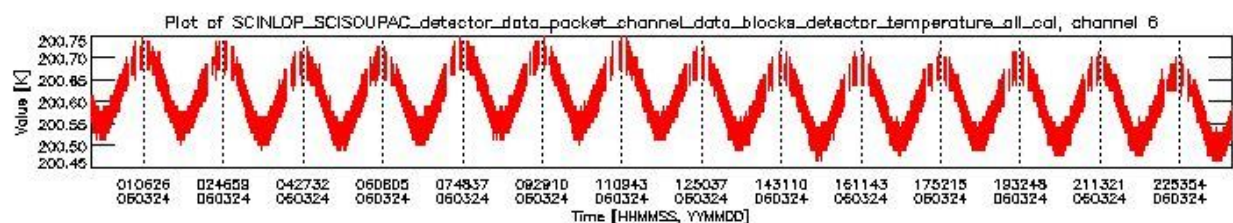
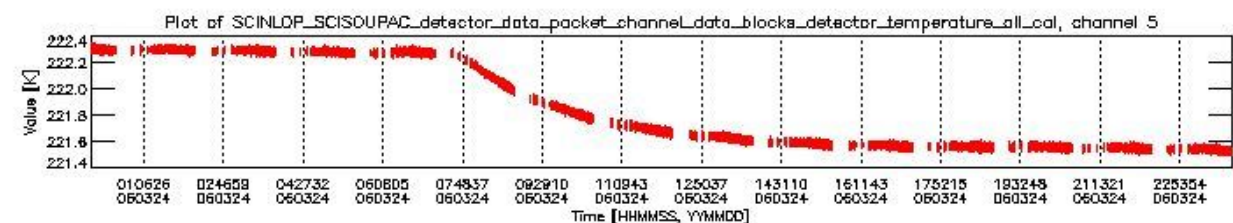
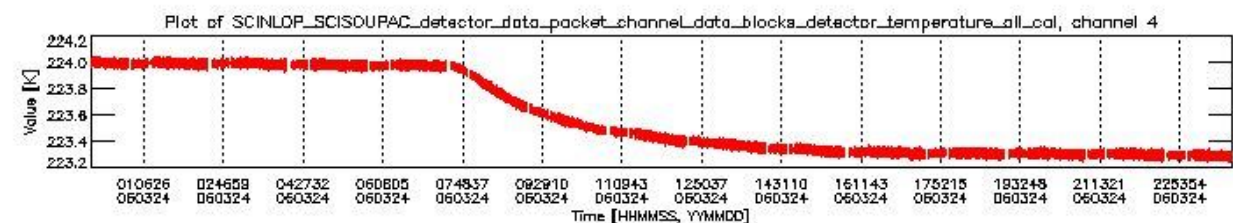
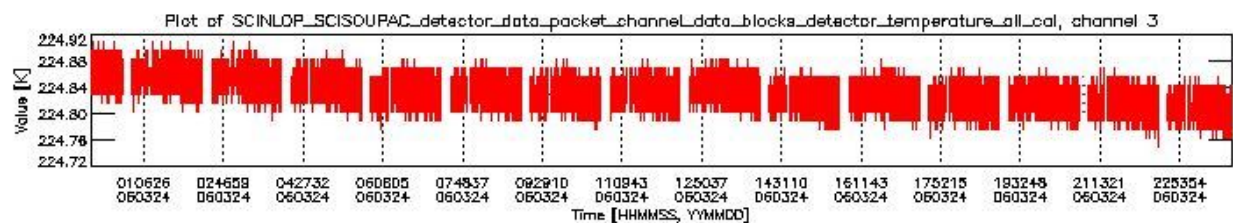
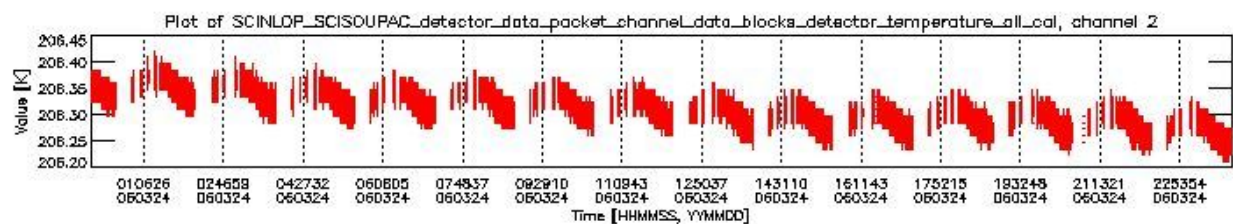
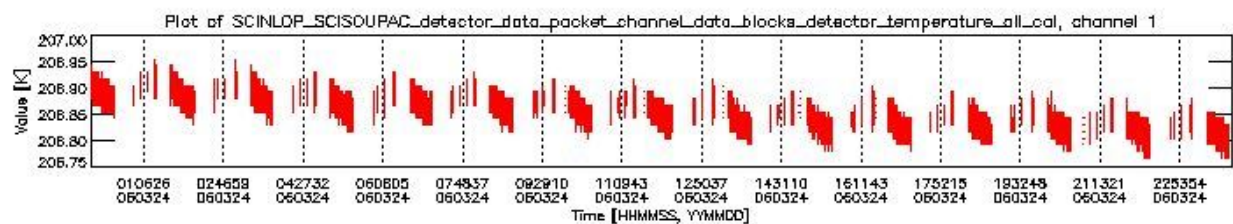
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sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060324\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060324\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

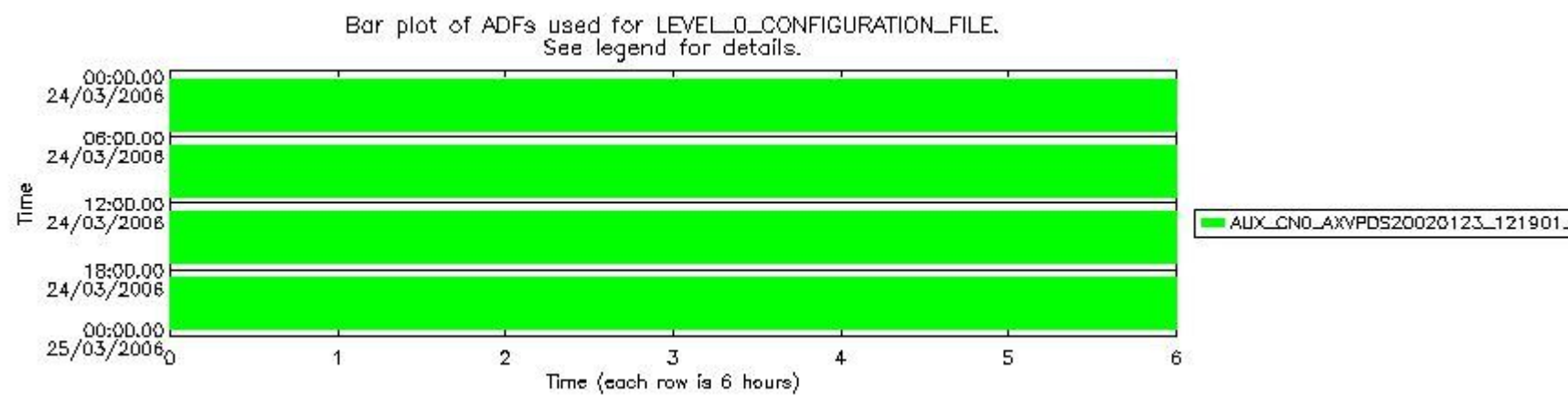
### 0.4 ADF monitoring

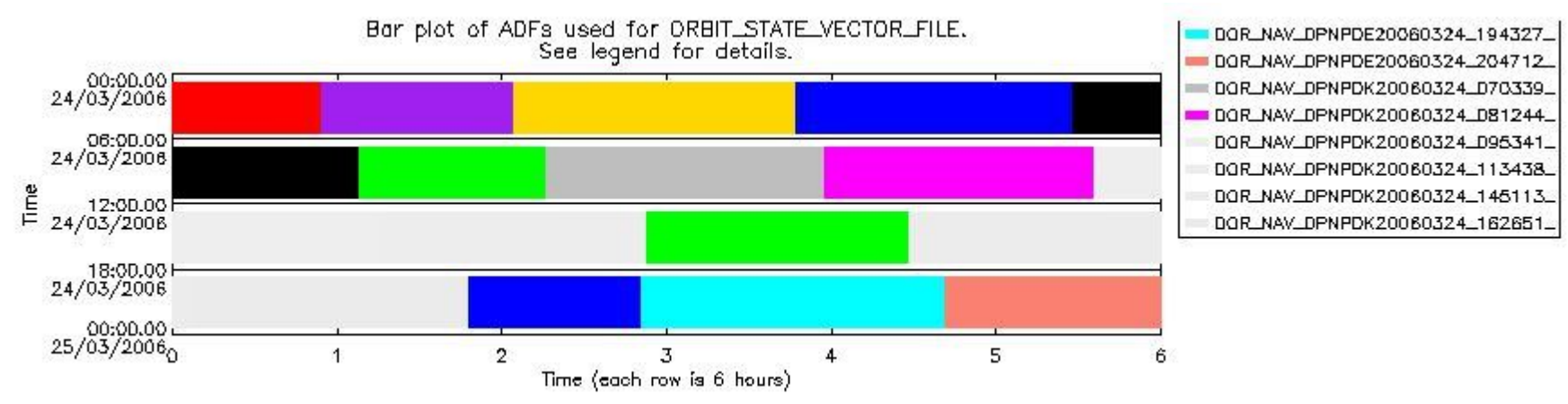
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060323_231727_20060323_182353_20060402_213040
2	AUX_FPO_AXVPDS20060323_231837_20060323_182353_20060402_213040
3	DOR_NAV_OPNPDE20060323_212950_000057382046_00143_21239_0122.N1
4	DOR_NAV_OPNPDE20060323_231047_000057382046_00144_21240_0124.N1
5	DOR_NAV_OPNPDE20060324_005144_000038252046_00145_21241_0125.N1
6	DOR_NAV_OPNPDE20060324_034704_000057382046_00147_21243_0127.N1
7	DOR_NAV_OPNPDE20060324_194327_000038252046_00157_21253_0129.N1
8	DOR_NAV_OPNPDE20060324_204712_000063752046_00157_21253_0130.N1
9	DOR_NAV_OPNPDK20060324_070339_000038252046_00149_21245_0143.N1
10	DOR_NAV_OPNPDK20060324_081244_000057382046_00150_21246_0144.N1
11	DOR_NAV_OPNPDK20060324_095341_000057382046_00151_21247_0145.N1
12	DOR_NAV_OPNPDK20060324_113438_000057382046_00152_21248_0146.N1
13	DOR_NAV_OPNPDK20060324_145113_000054192046_00154_21250_0148.N1
14	DOR_NAV_OPNPDK20060324_162651_000057382046_00155_21251_0149.N1





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