

# 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	23JUN2006 03:47:39
Data source version	PFHS/5.36-N
Processing scope for products	19JUN2006 00:00:00 to 20JUN2006 00:00:00
Start time of first product within scope	18JUN2006 22:37:36
Stop time of last product within scope	20JUN2006 01:27:10
Total number of level 0 products	18
Number of level 0 products with errors	18

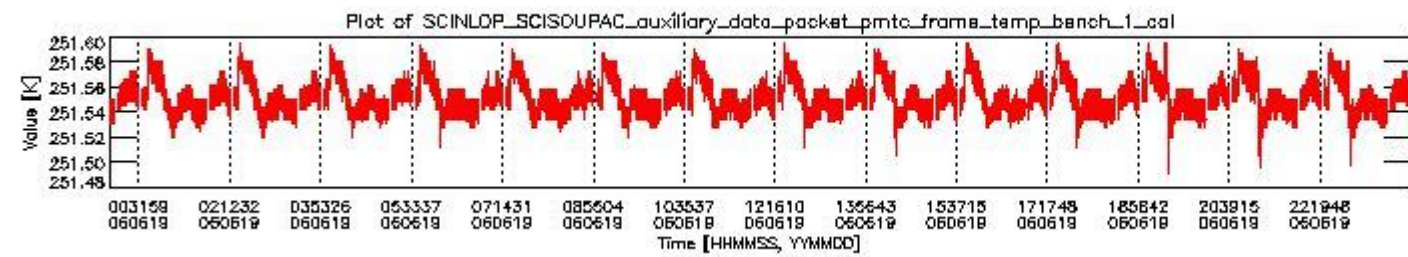
### 0.1.2 Summary per product

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

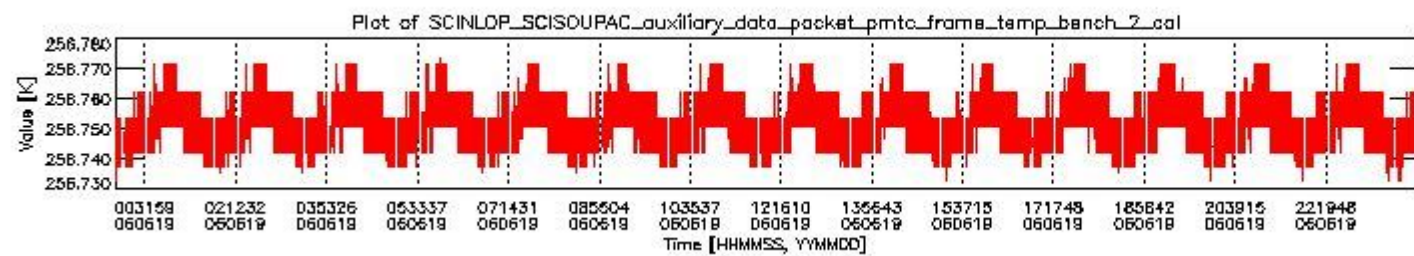
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060618_223736_000061312048_00387_22485_0750.N1	18JUN2006 22:37:36	19JUN2006 00:19:48	1	0	1	0	0
1	SCI_NL__OPNPDE20060619_001820_000059472048_00388_22486_0751.N1	19JUN2006 00:18:20	19JUN2006 01:57:27	1	0	1	0	0
2	SCI_NL__OPNPDE20060619_015643_000045222048_00389_22487_0752.N1	19JUN2006 01:56:43	19JUN2006 03:12:06	1	0	1	0	0
3	SCI_NL__OPNPDE20060619_031206_000060482048_00390_22488_0753.N1	19JUN2006 03:12:06	19JUN2006 04:52:55	1	0	1	0	0
4	SCI_NL__OPNPDE20060619_045146_000060912048_00391_22489_0754.N1	19JUN2006 04:51:46	19JUN2006 06:33:18	1	0	1	0	0
5	SCI_NL__OPNPDK20060619_063318_000041822048_00392_22490_0920.N1	19JUN2006 06:33:18	19JUN2006 07:43:00	1	0	1	0	0
6	SCI_NL__OPNPDK20060619_074152_000061602048_00393_22491_0921.N1	19JUN2006 07:41:52	19JUN2006 09:24:32	1	0	1	0	0
7	SCI_NL__OPNPDK20060619_092324_000059792048_00394_22492_0922.N1	19JUN2006 09:23:24	19JUN2006 11:03:04	1	0	1	0	0
8	SCI_NL__OPNPDK20060619_110304_000059672048_00395_22493_0923.N1	19JUN2006 11:03:04	19JUN2006 12:42:31	1	0	1	0	0
9	SCI_NL__OPNPDK20060619_110304_000059672048_00395_22493_0933.N1	19JUN2006 11:03:04	19JUN2006 12:42:31	1	0	1	0	0
10	SCI_NL__OPNPDK20060619_124231_000059242048_00396_22494_0924.N1	19JUN2006 12:42:31	19JUN2006 14:21:15	1	0	1	0	0
11	SCI_NL__OPNPDK20060619_142006_000059112048_00397_22495_0931.N1	19JUN2006 14:20:06	19JUN2006 15:58:38	1	0	1	0	0
12	SCI_NL__OPNPDK20060619_155729_000058982048_00398_22496_0932.N1	19JUN2006 15:57:29	19JUN2006 17:35:48	1	0	1	0	0
13	SCI_NL__OPNPDK20060619_173343_000058832048_00399_22497_0930.N1	19JUN2006 17:33:43	19JUN2006 19:11:47	1	0	1	0	0
14	SCI_NL__OPNPDK20060619_190955_000063252048_00400_22498_0928.N1	19JUN2006 19:09:55	19JUN2006 20:55:21	1	0	1	0	0
15	SCI_NL__OPNPDE20060619_205412_000043892048_00401_22499_0755.N1	19JUN2006 20:54:12	19JUN2006 22:07:22	1	0	1	0	0
16	SCI_NL__OPNPDE20060619_220559_000062092048_00401_22499_0756.N1	19JUN2006 22:05:59	19JUN2006 23:49:28	1	0	1	0	0
17	SCI_NL__OPNPDE20060619_234811_000059392048_00402_22500_0757.N1	19JUN2006 23:48:11	20JUN2006 01:27:10	1	0	1	0	0

## 0.2 Product Quality Indicators

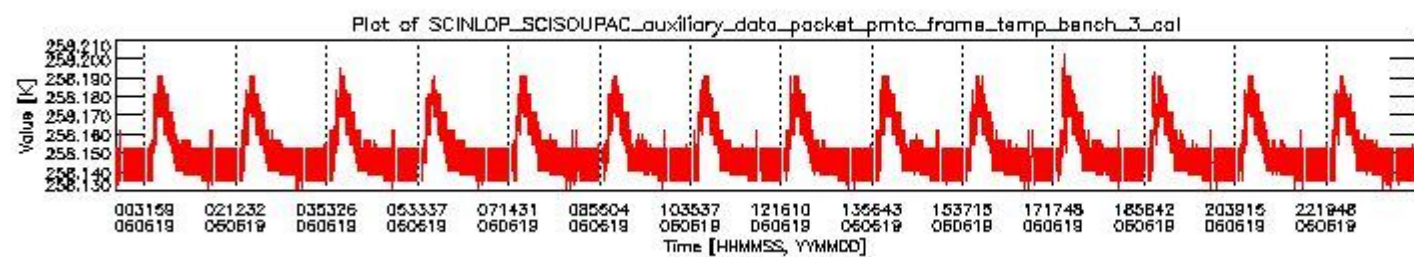
This section shows information about product quality, currently temperatures.



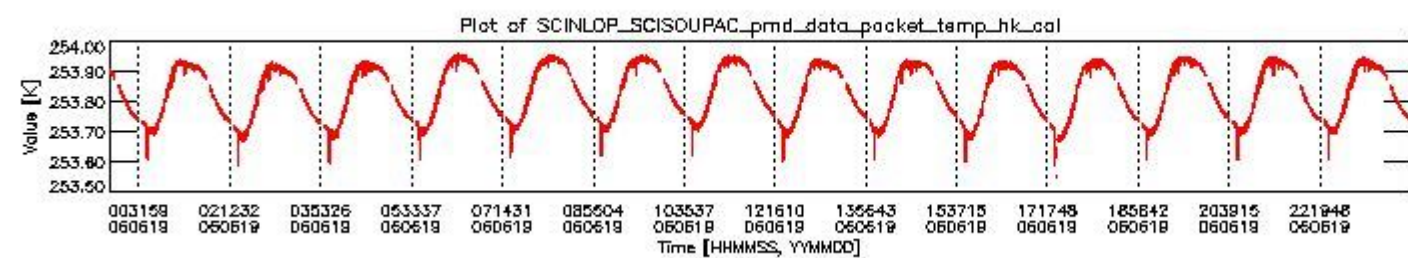
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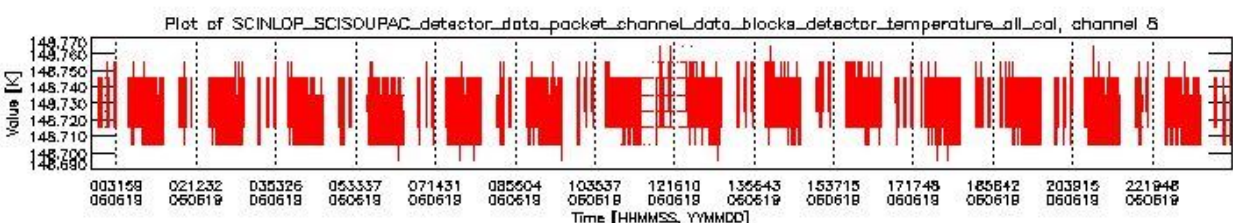
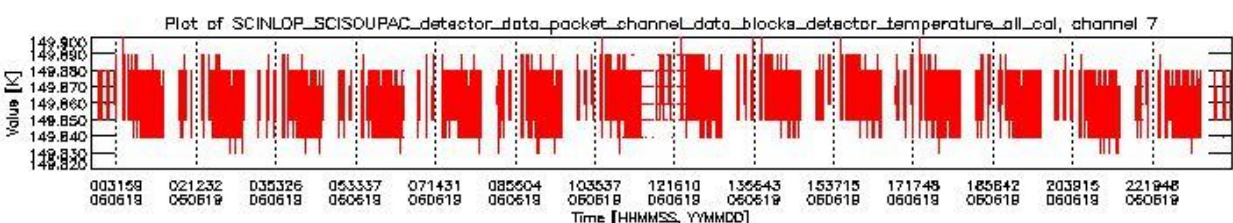
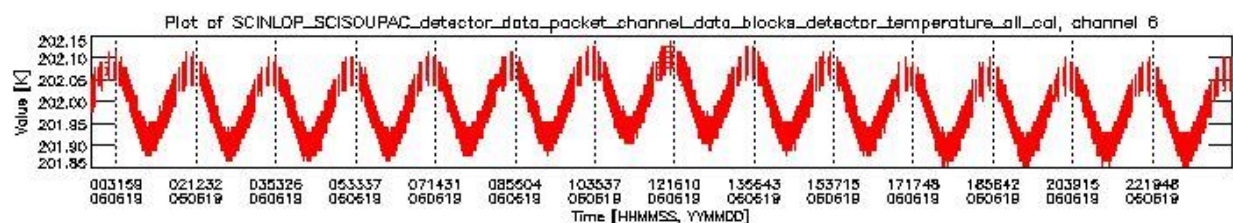
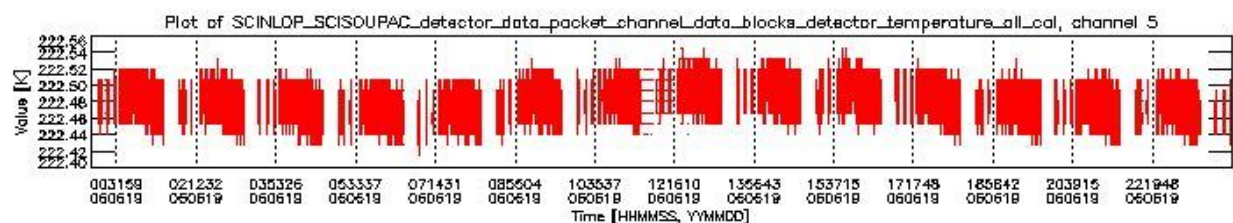
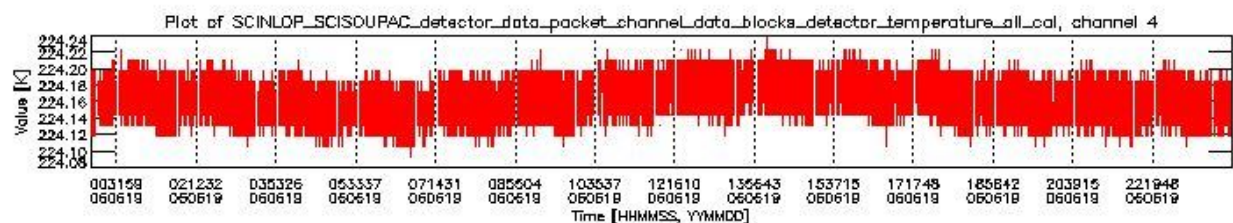
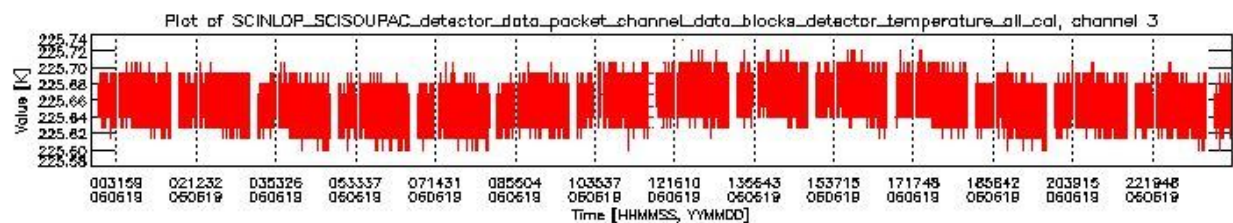
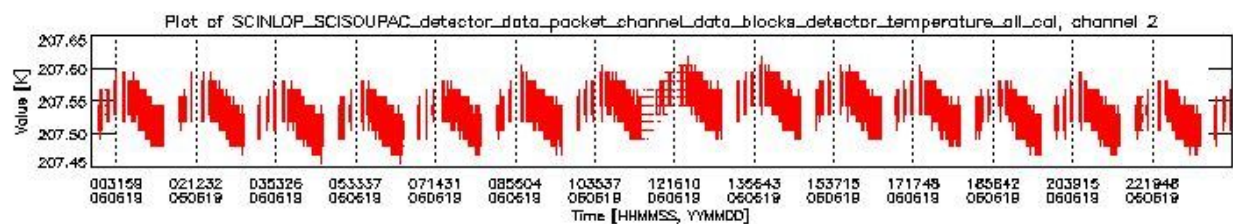
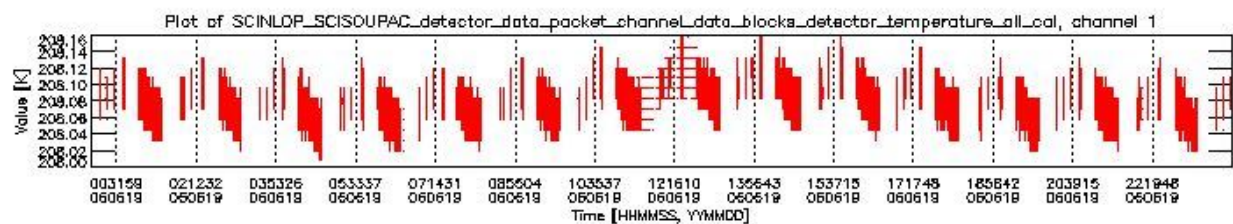
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sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060619\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060619\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

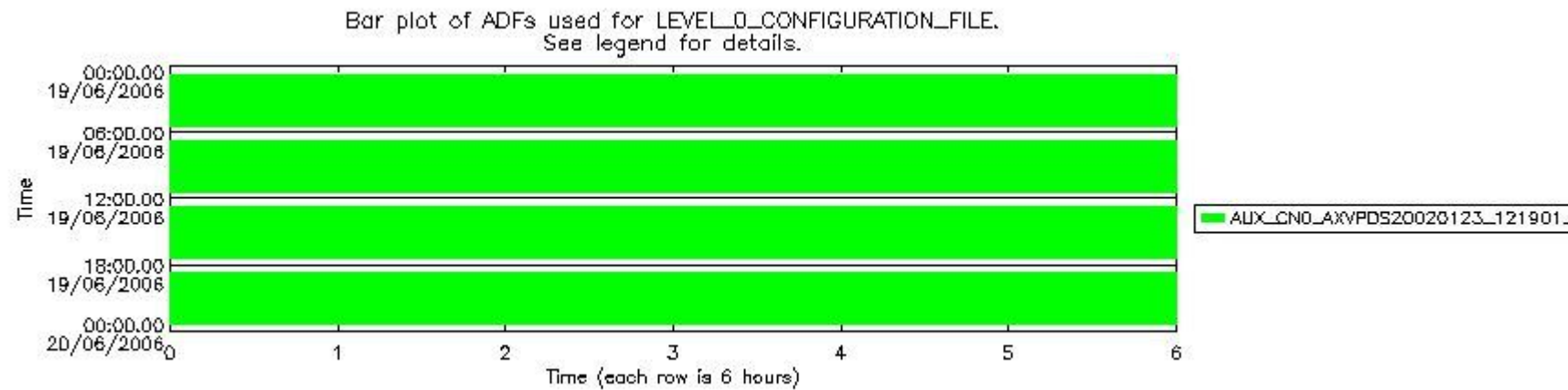
### 0.4 ADF monitoring

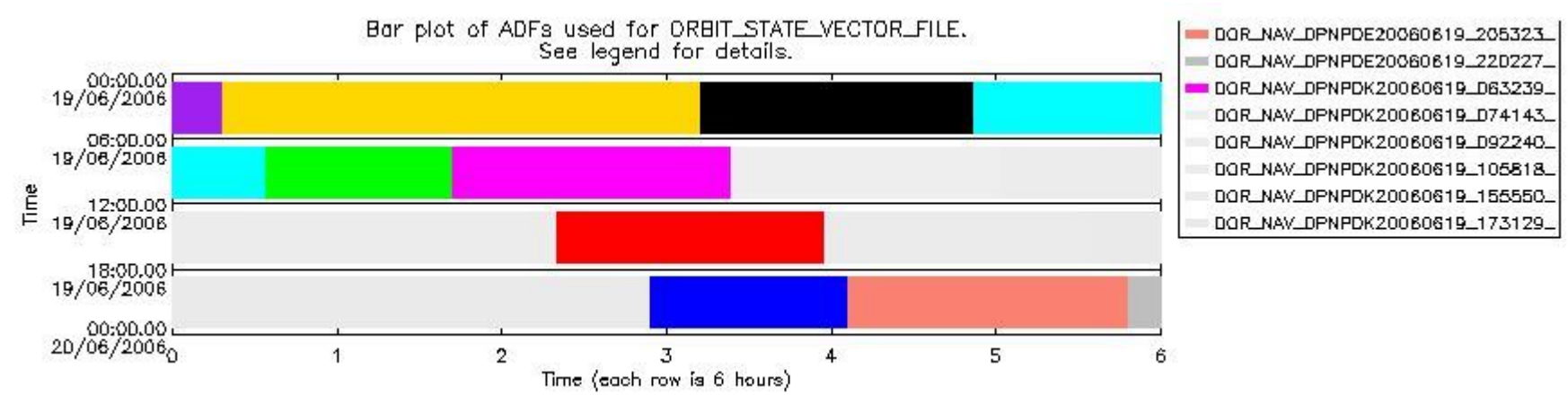
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060618_224655_20060618_193011_20060628_205626
2	AUX_FPO_AXVPDS20060619_140338_20060619_121610_20060628_223702
3	AUX_FPO_AXVPDS20060619_201503_20060619_121610_20060628_223702
4	DOR_NAV_OPNPDE20060618_204812_000060572048_00386_22484_0746.N1
5	DOR_NAV_OPNPDE20060619_001525_000057382048_00388_22486_0748.N1
6	DOR_NAV_OPNPDE20060619_015622_000041442048_00389_22487_0749.N1
7	DOR_NAV_OPNPDE20060619_031045_000057382048_00390_22488_0750.N1
8	DOR_NAV_OPNPDE20060619_205323_000038252048_00401_22499_0752.N1
9	DOR_NAV_OPNPDE20060619_220227_000060572048_00401_22499_0753.N1
10	DOR_NAV_OPNPDK20060619_063239_000038252048_00392_22490_0967.N1
11	DOR_NAV_OPNPDK20060619_074143_000057382048_00393_22491_0968.N1
12	DOR_NAV_OPNPDK20060619_092240_000057382048_00394_22492_0969.N1
13	DOR_NAV_OPNPDK20060619_105818_000057382048_00395_22493_0970.N1
14	DOR_NAV_OPNPDK20060619_155550_000054192048_00398_22496_0973.N1
15	DOR_NAV_OPNPDK20060619_173129_000054192048_00399_22497_0974.N1





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