

# 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	16APR2005 01:58:44
Data source version	PFHS/5.32-N
Processing scope for products	12APR2005 00:00:00 to 13APR2005 00:00:00
Start time of first product within scope	12APR2005 02:05:14
Stop time of last product within scope	13APR2005 01:36:59
Total number of level 0 products	10
Number of level 0 products with errors	10

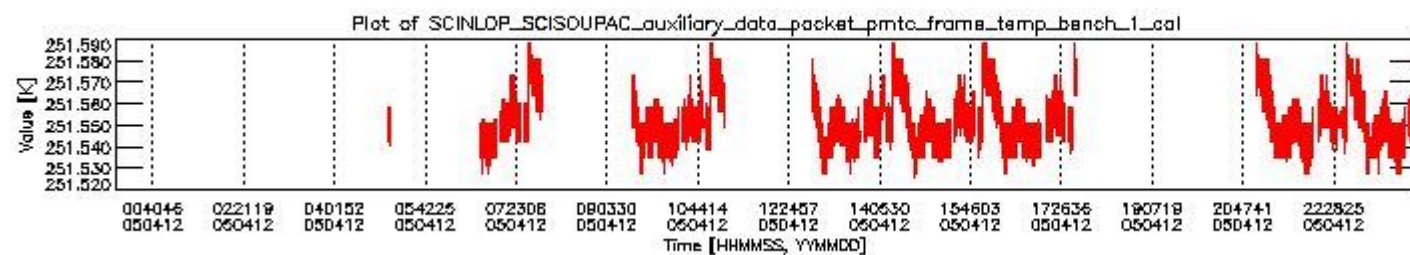
### 0.1.2 Summary per product

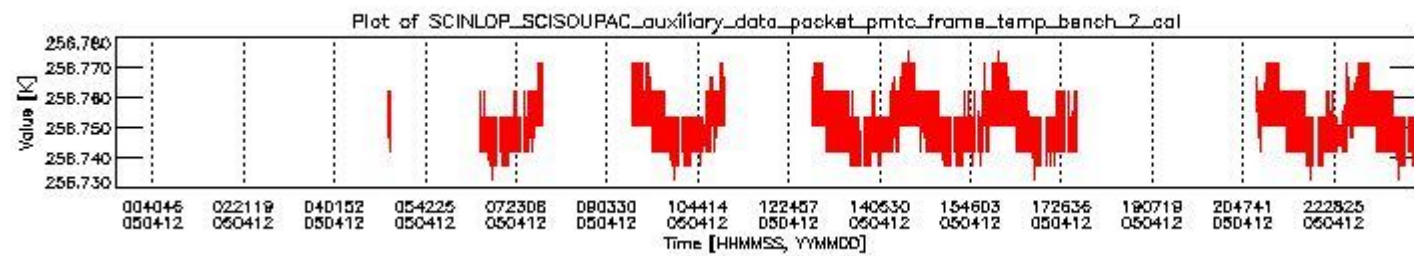
The following table shows a summary for each product used in this report.

#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDE20050412_020514_000044672036_00203_16289_2863.N1	12APR2005 02:05:14	12APR2005 03:19:42	1	1	1	0	0
1	SCI_NL__0PNPDE20050412_050113_000001242036_00205_16291_2865.N1	12APR2005 05:01:13	12APR2005 05:03:18	1	0	1	0	0
2	SCI_NL__0PNPDK20050412_064202_000041562036_00206_16292_3172.N1	12APR2005 06:42:02	12APR2005 07:51:18	1	0	1	0	0
3	SCI_NL__0PNPDK20050412_093058_000060912036_00208_16294_3174.N1	12APR2005 09:30:58	12APR2005 11:12:29	1	0	1	0	0
4	SCI_NL__0PNPDK20050412_125113_000058982036_00210_16296_3176.N1	12APR2005 12:51:13	12APR2005 14:29:31	1	0	1	0	0
5	SCI_NL__0PNPDK20050412_142931_000058552036_00211_16297_3177.N1	12APR2005 14:29:31	12APR2005 16:07:07	1	0	1	0	0
6	SCI_NL__0PNPDK20050412_160611_000058372036_00212_16298_3178.N1	12APR2005 16:06:11	12APR2005 17:43:28	1	0	1	0	0
7	SCI_NL__0PNPDE20050412_210253_000044192036_00215_16301_2875.N1	12APR2005 21:02:53	12APR2005 22:16:32	1	0	1	0	0
8	SCI_NL__0PNPDE20050412_221548_000061232036_00215_16301_2879.N1	12APR2005 22:15:48	12APR2005 23:57:51	1	0	1	0	0
9	SCI_NL__0PNPDE20050412_235628_000060302036_00216_16302_2880.N1	12APR2005 23:56:28	13APR2005 01:36:59	1	0	1	0	0

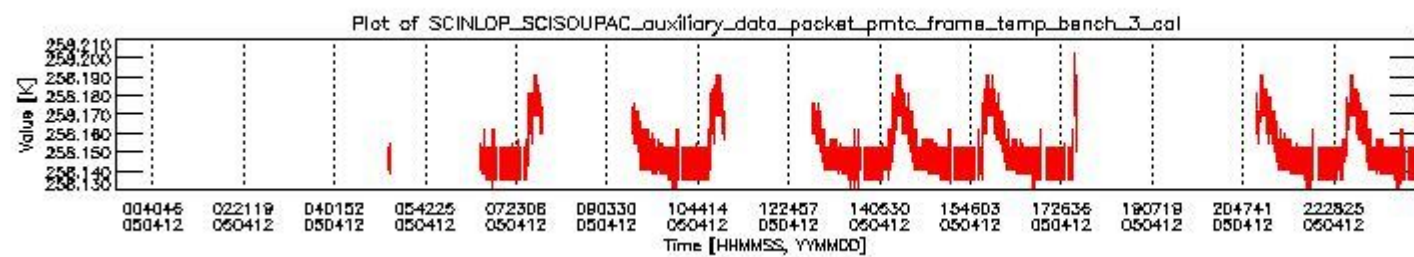
## 0.2 Product Quality Indicators

This section shows information about product quality, currently temperatures.

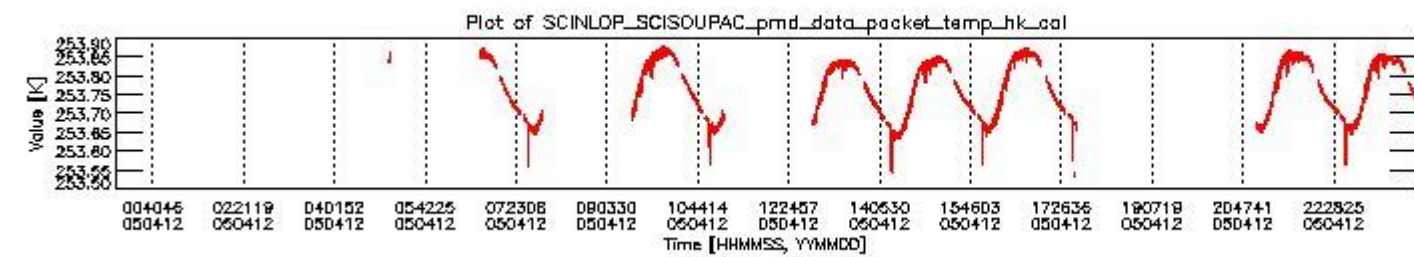




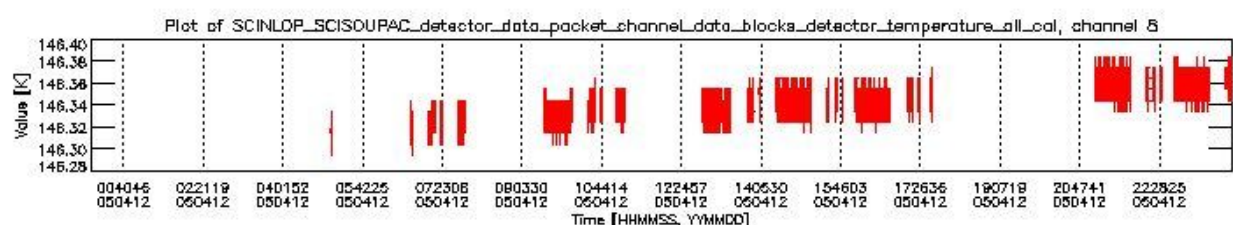
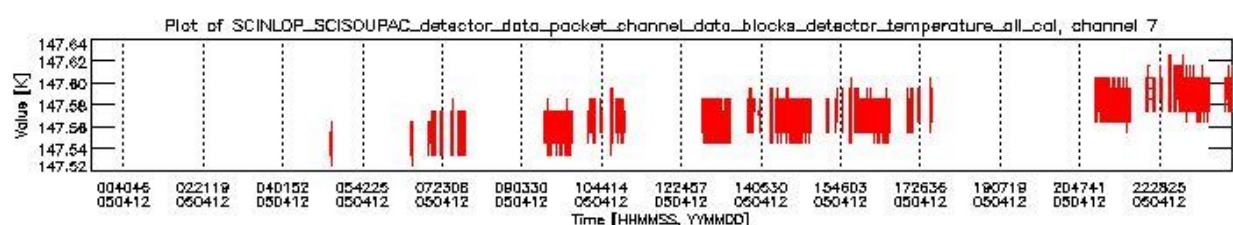
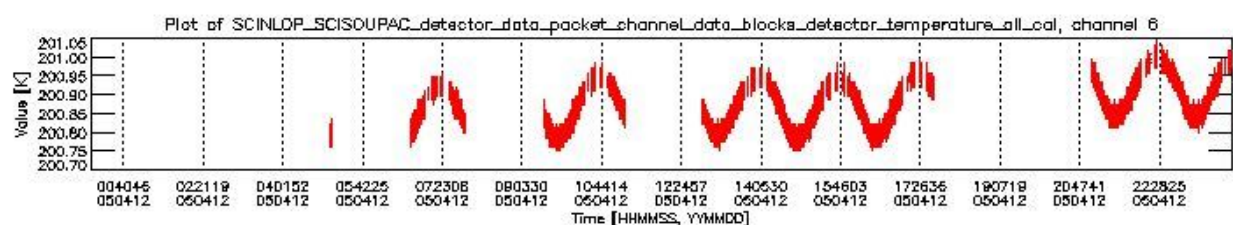
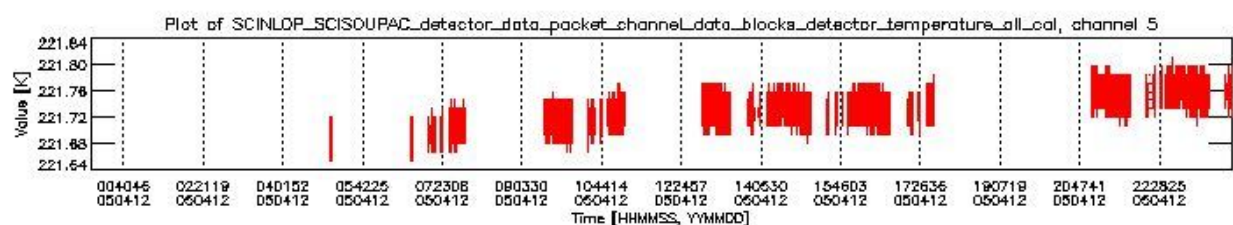
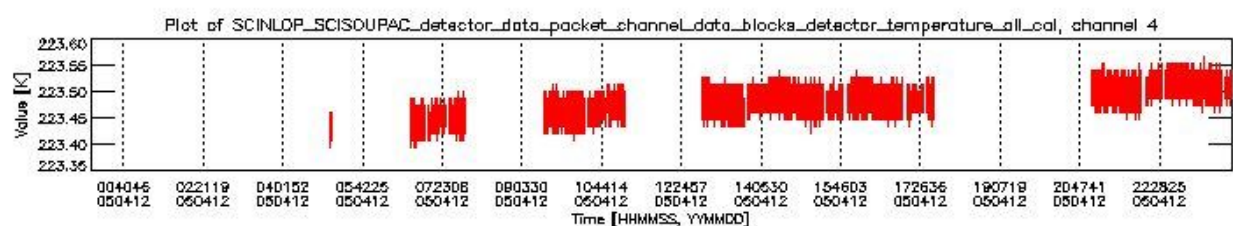
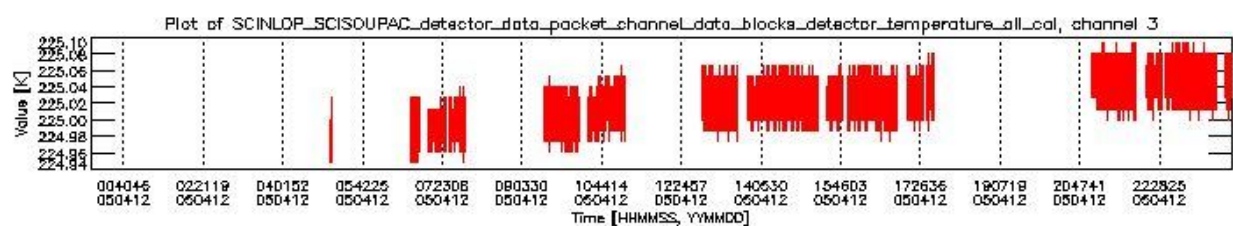
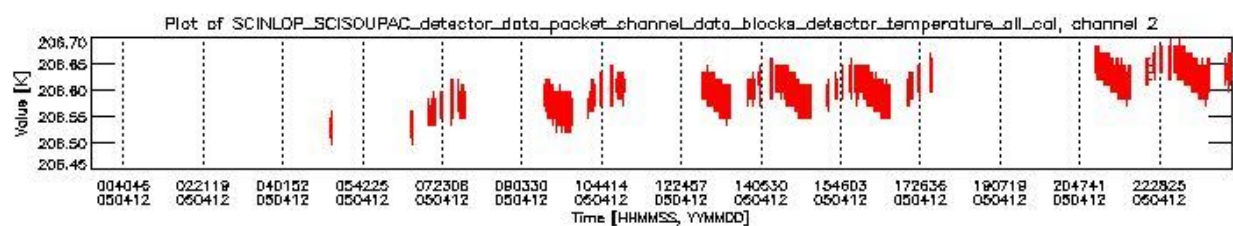
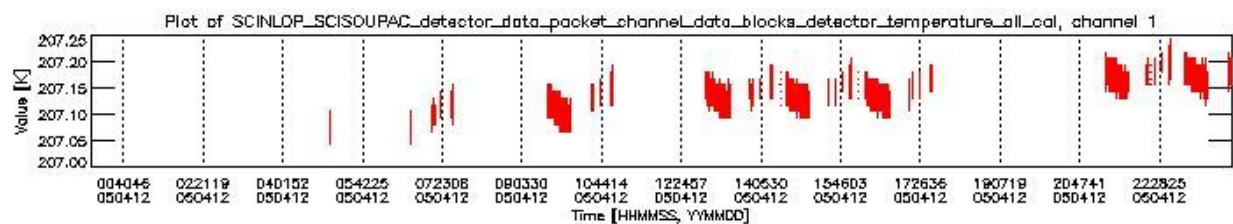
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sciamachy\_daily\_report\_level0\_PFHS\_5\_32\_N\_20050412\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_32\_N\_20050412\_3.PNG



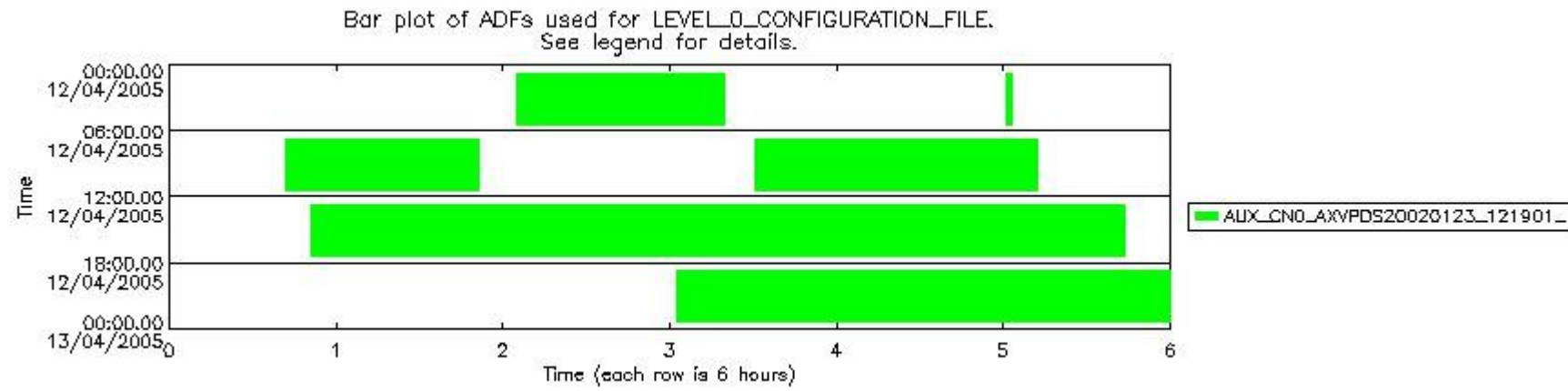
### 0.3 ADF monitoring

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

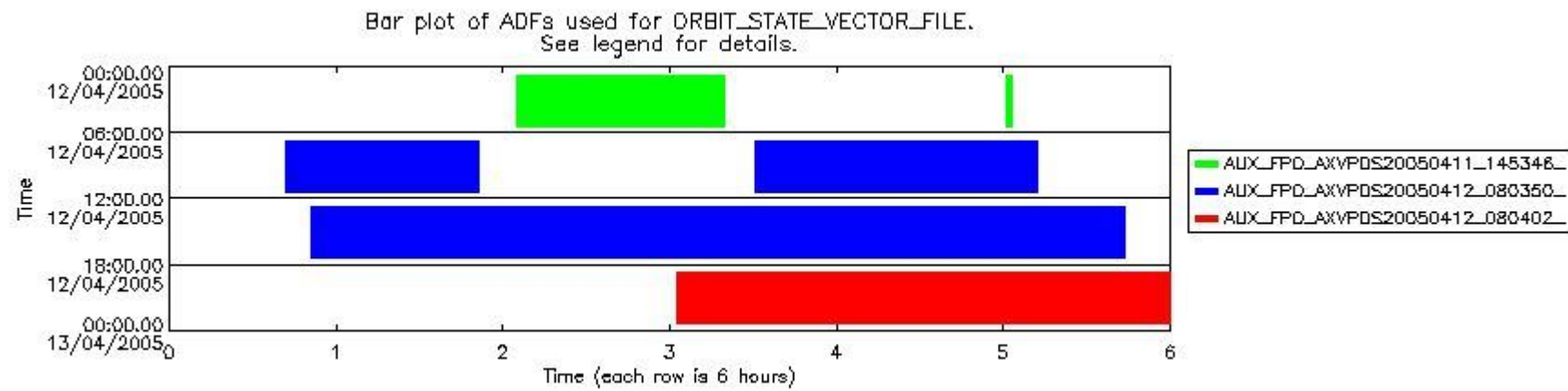
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

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_AXVPDS20050411_145346_20050410_182952_20050420_213644
2	AUX_FPO_AXVPDS20050412_080350_20050411_193851_20050421_210507
3	AUX_FPO_AXVPDS20050412_080402_20050411_193851_20050421_210507



sciamachy\_daily\_report\_level0\_PFHS\_5\_32\_N\_20050412\_5.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_32\_N\_20050412\_6.PNG

