

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	08FEB2006 23:45:35
Data source version	PFHS/5.35-N
Processing scope for products	05FEB2006 00:00:00 to 06FEB2006 00:00:00
Start time of first product within scope	04FEB2006 22:53:56
Stop time of last product within scope	05FEB2006 02:35:52
Total number of level 0 products	3
Number of level 0 products with errors	3

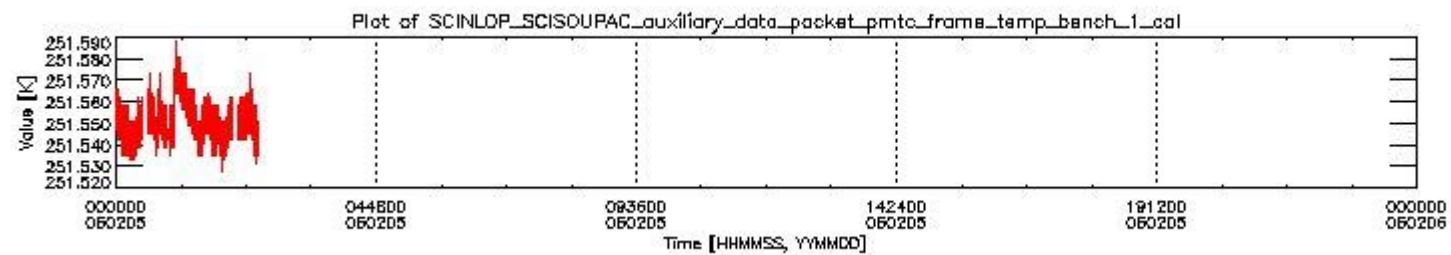
0.1.2 Summary per product

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

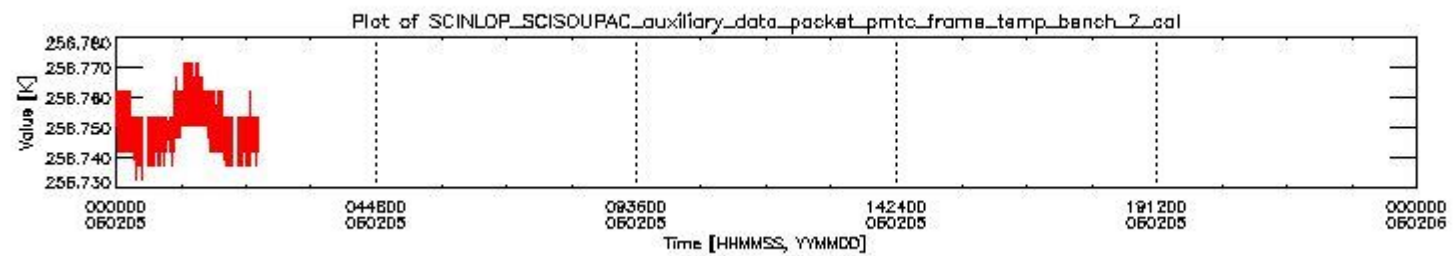
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__0PNPDE20060204_225356_000055942044_00473_20567_0239.N1	04FEB2006 22:53:56	05FEB2006 00:27:11	1	0	1	0	0
1	SCI_NL__0PNPDE20060205_003432_000055812044_00474_20568_0240.N1	05FEB2006 00:34:32	05FEB2006 02:07:33	1	0	1	0	0
2	SCI_NL__0PNPDE20060205_020625_000017672044_00475_20569_0241.N1	05FEB2006 02:06:25	05FEB2006 02:35:52	1	0	1	0	0

0.2 Product Quality Indicators

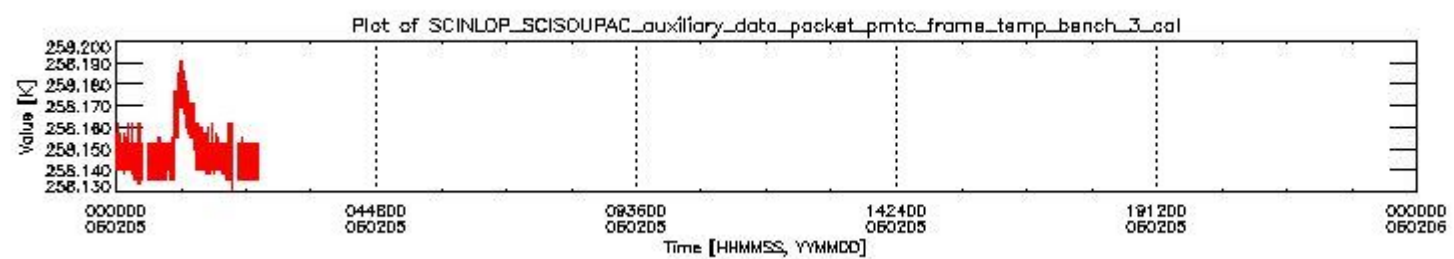
This section shows information about product quality, currently temperatures.



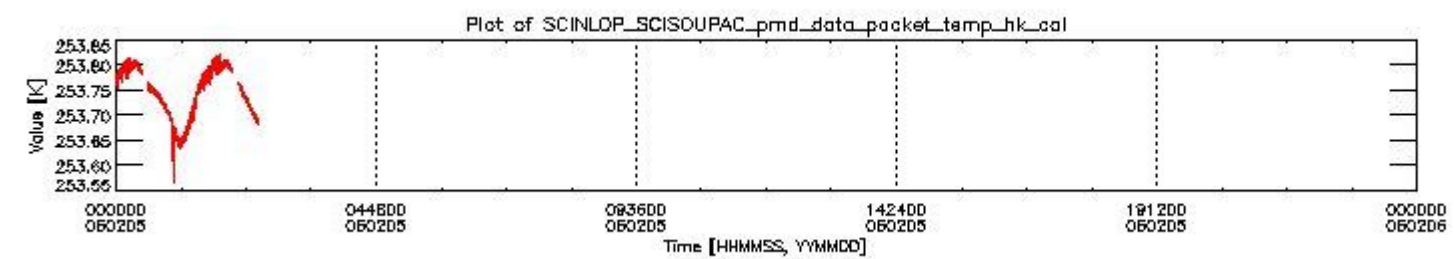
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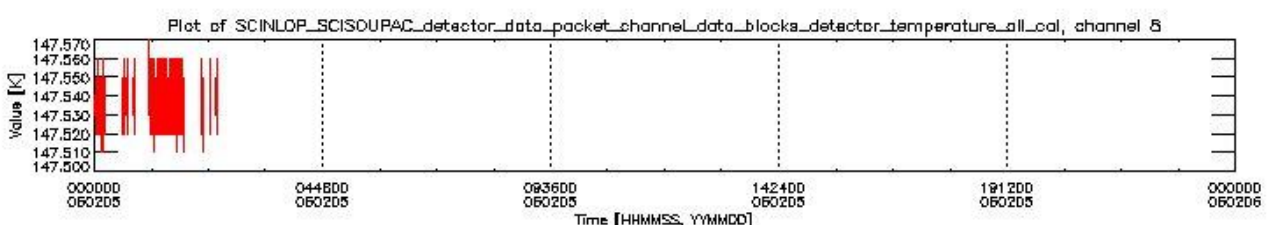
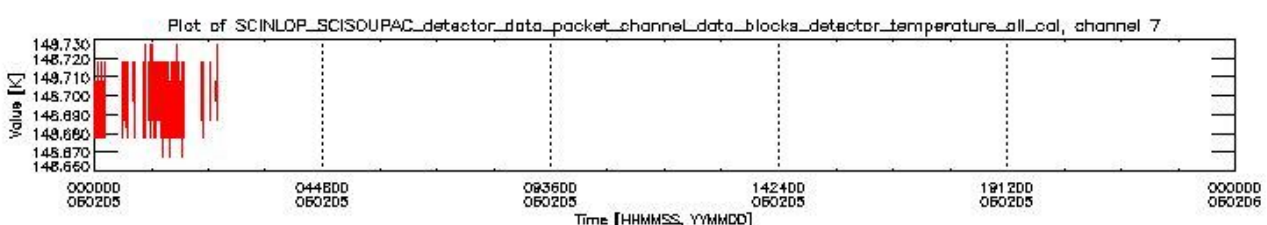
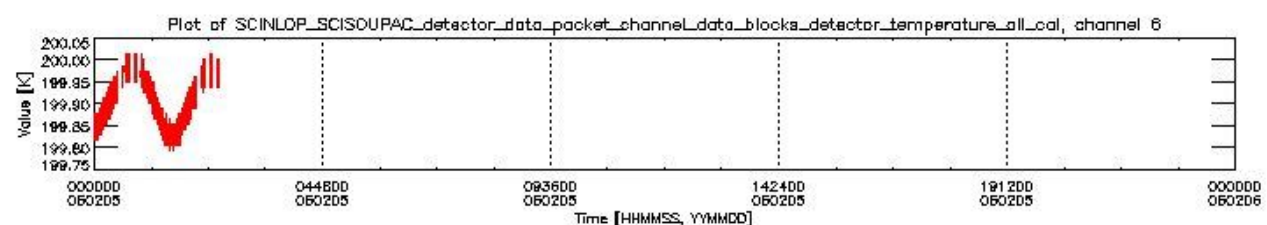
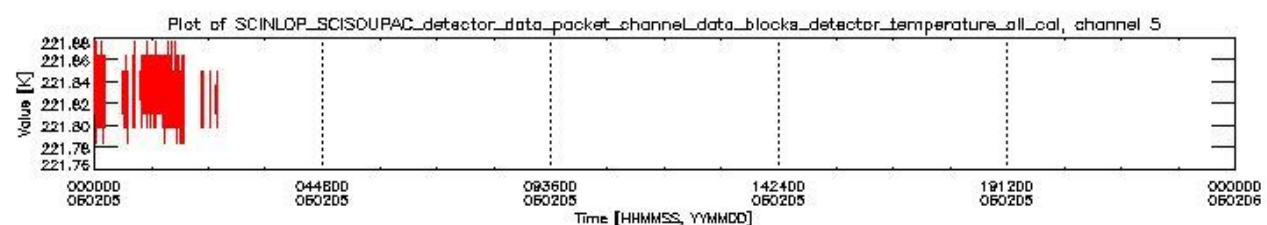
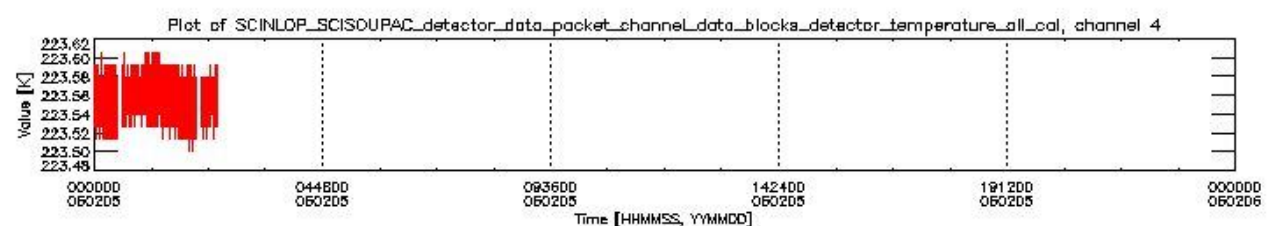
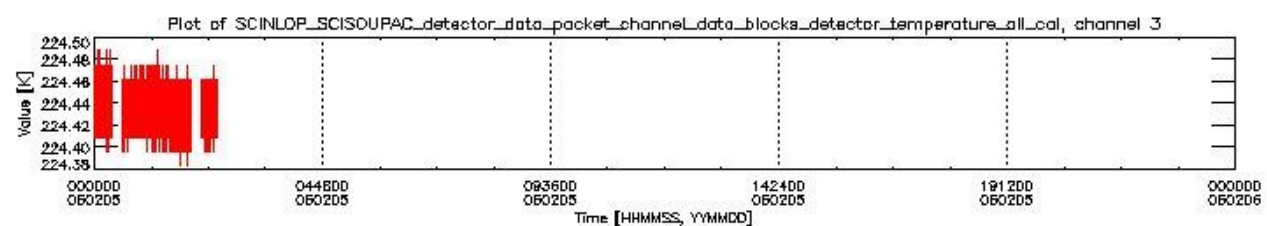
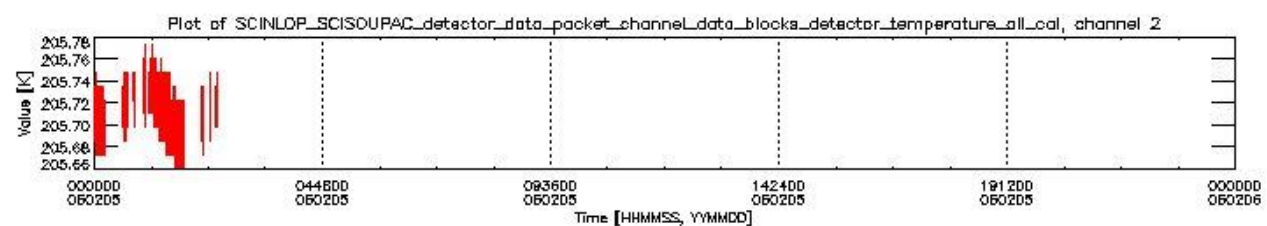
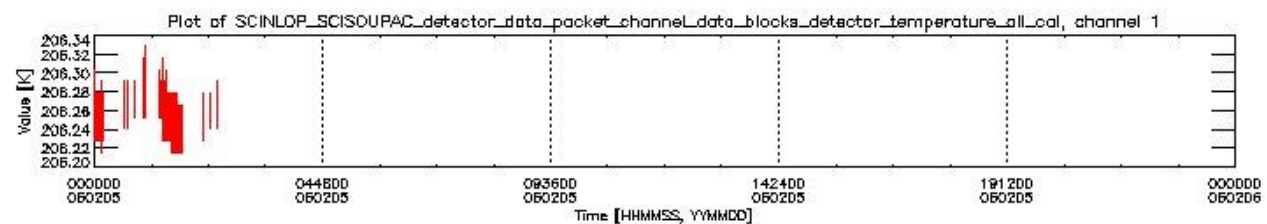
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sciamachy_daily_report_level0_PFHS_5_35_N_20060205_2.PNG



sciamachy_daily_report_level0_PFHS_5_35_N_20060205_3.PNG



0.3 State monitoring

No instrument tracking information available.

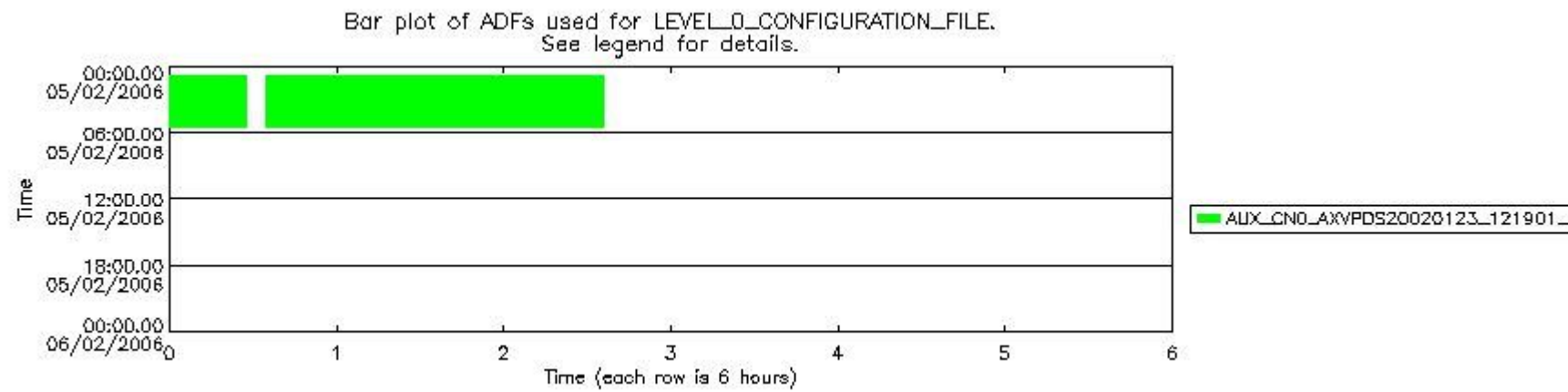
0.4 ADF monitoring

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

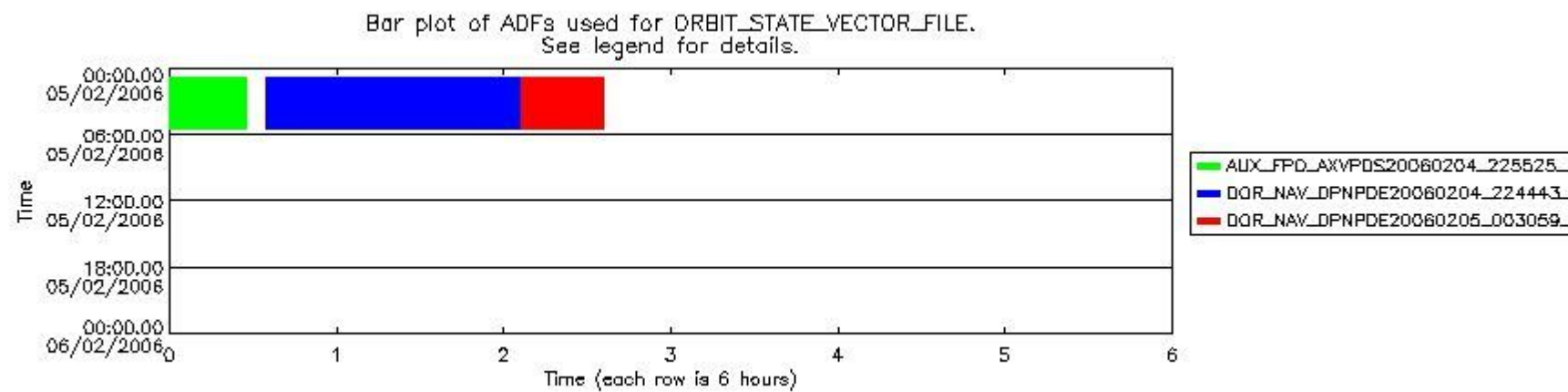
- A table showing which ADFs were used for processing (red values indicate that multiple ADFs of the same type were used)
- Various time line plots, one for each ADF, which show when which ADF was used.

If multiple ADFs of a single type were used, these are marked **red** in the table.

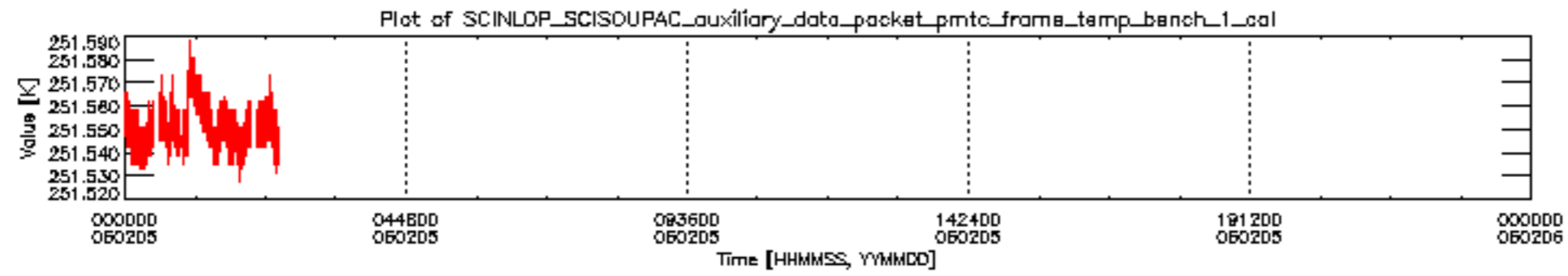
Number	ADF
	CNO (LEVEL_0_CONFIGURATION_FILE)
0	AUX_CNO_AXVPDS20020123_121901_20020101_000000_20200101_000000
	FPO (ORBIT_STATE_VECTOR_FILE)
1	AUX_FPO_AXVPDS20060204_225525_20060204_194132_20060214_210747
2	DOR_NAV_OPNPDE20060204_224443_000060572044_00473_20567_0233.N1
3	DOR_NAV_OPNPDE20060205_003059_000054192044_00474_20568_0234.N1

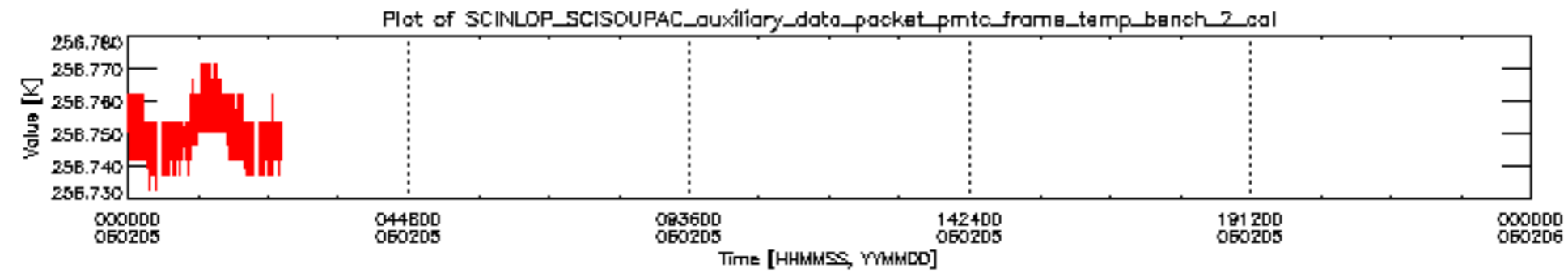


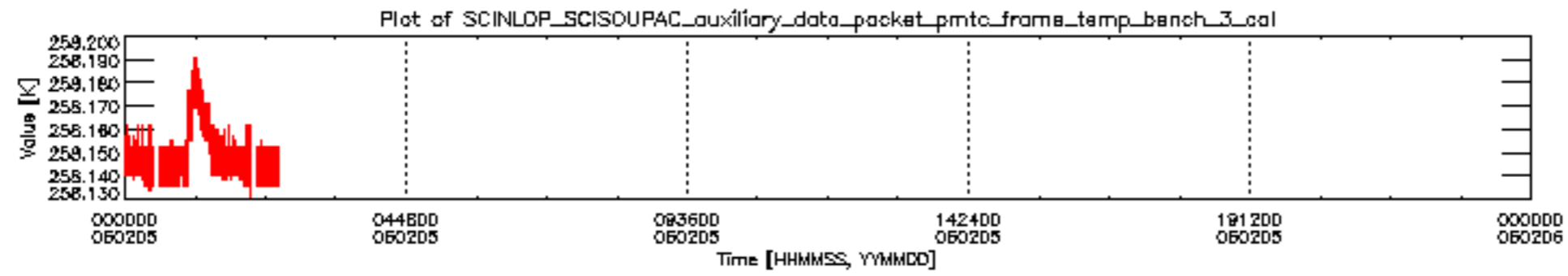
sciamachy_daily_report_level0_PFHS_5_35_N_20060205_5.PNG

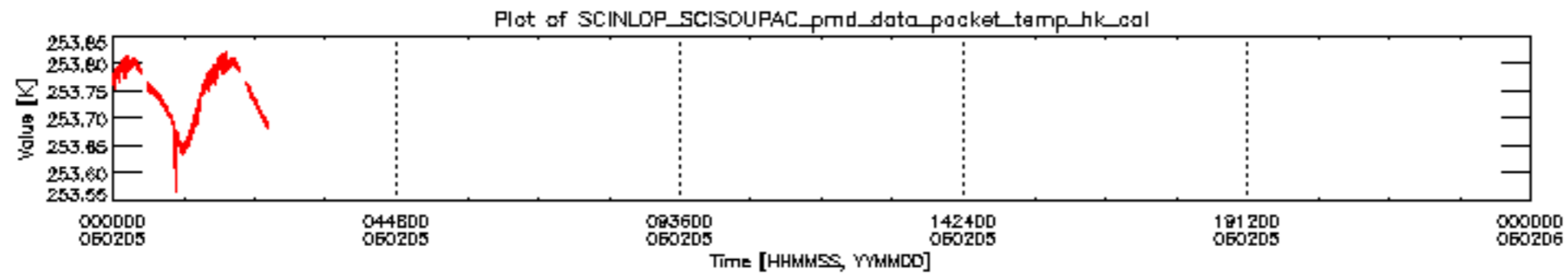


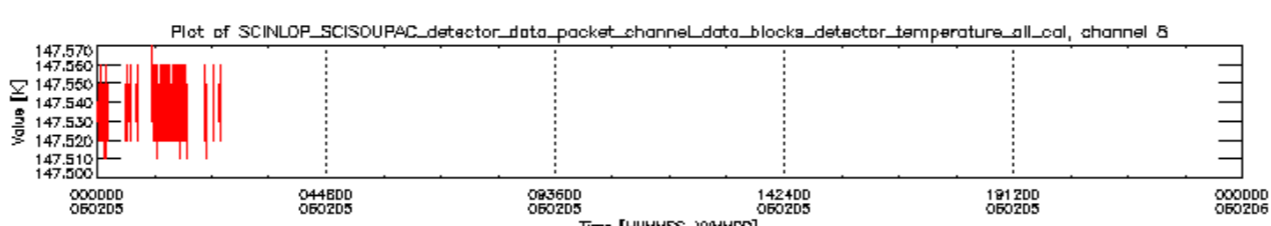
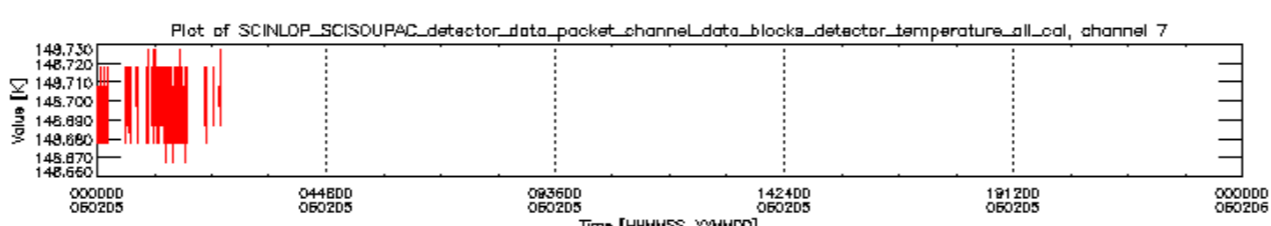
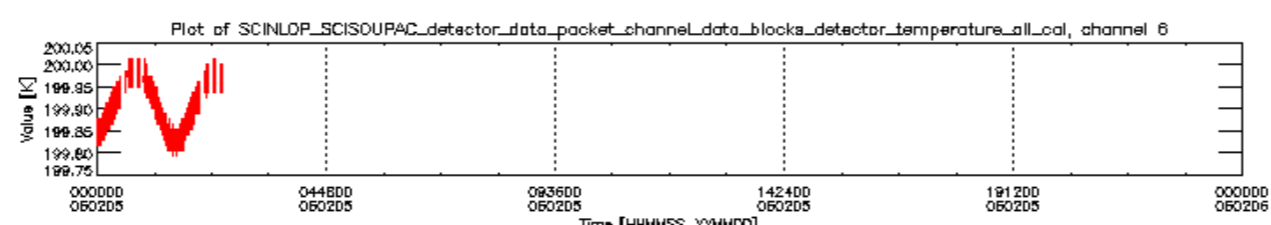
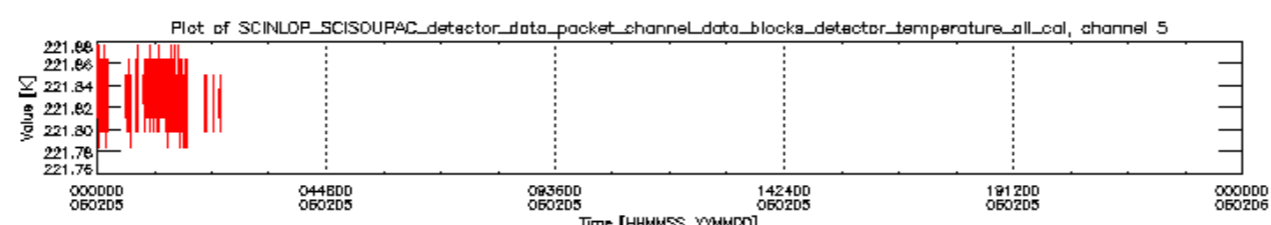
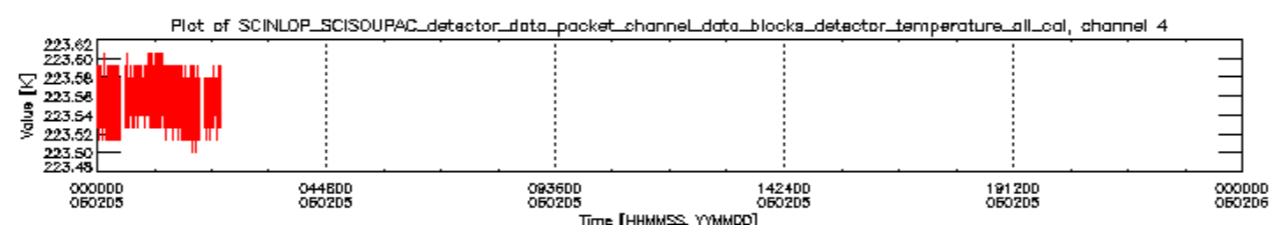
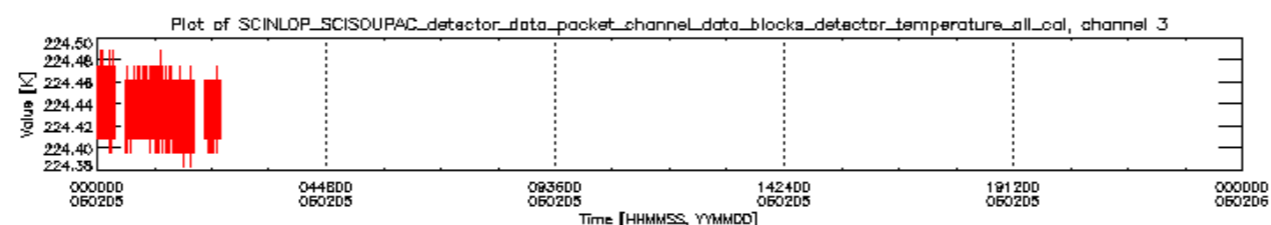
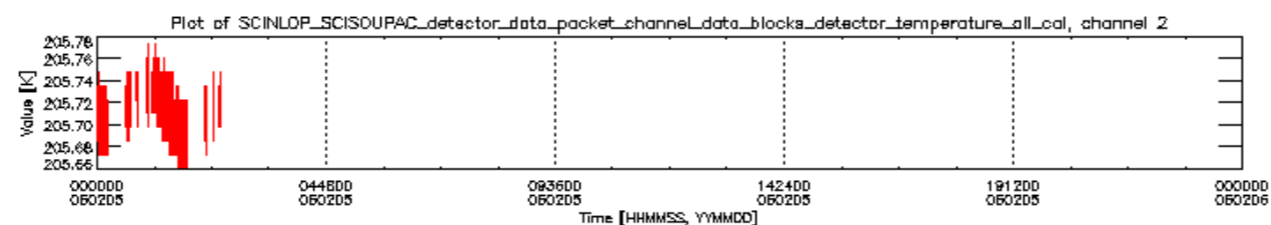
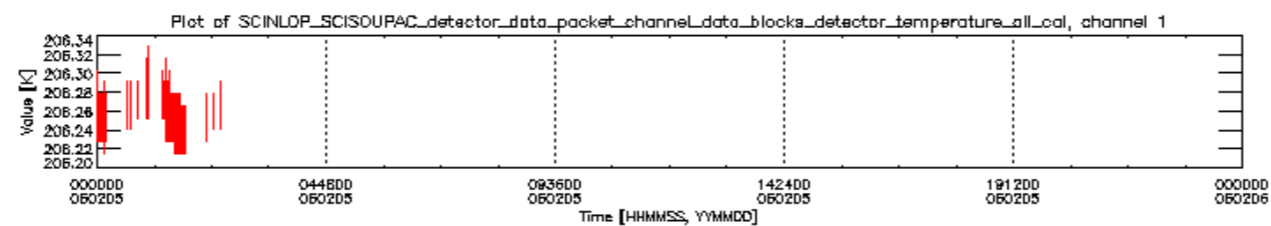
sciamachy_daily_report_level0_PFHS_5_35_N_20060205_6.PNG

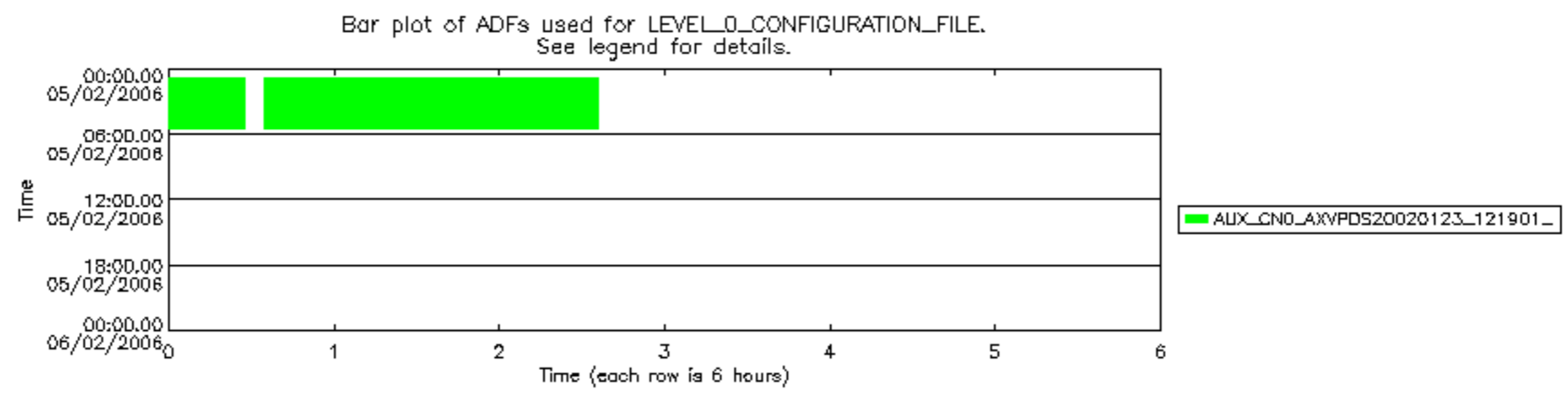












Bar plot of ADFs used for ORBIT_STATE_VECTOR_FILE.
See legend for details.

