

# 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	10JUN2006 05:00:57
Data source version	PFHS/5.36-N
Processing scope for products	06JUN2006 00:00:00 to 07JUN2006 00:00:00
Start time of first product within scope	05JUN2006 22:46:27
Stop time of last product within scope	07JUN2006 01:36:00
Total number of level 0 products	17
Number of level 0 products with errors	17

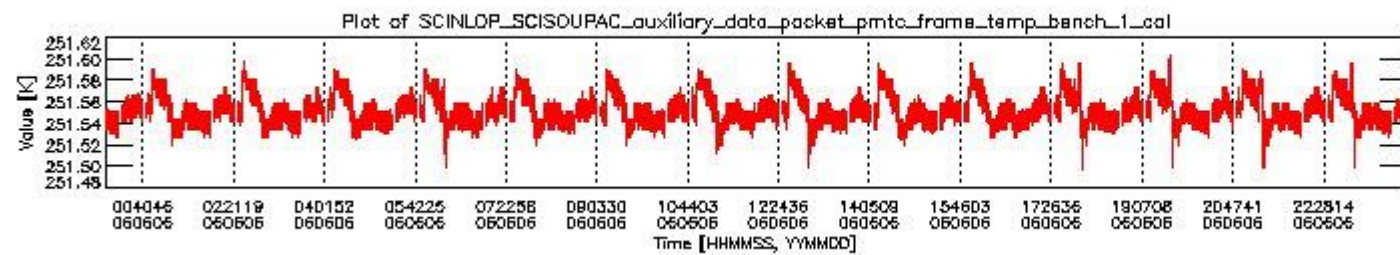
#### 0.1.2 Summary per product

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

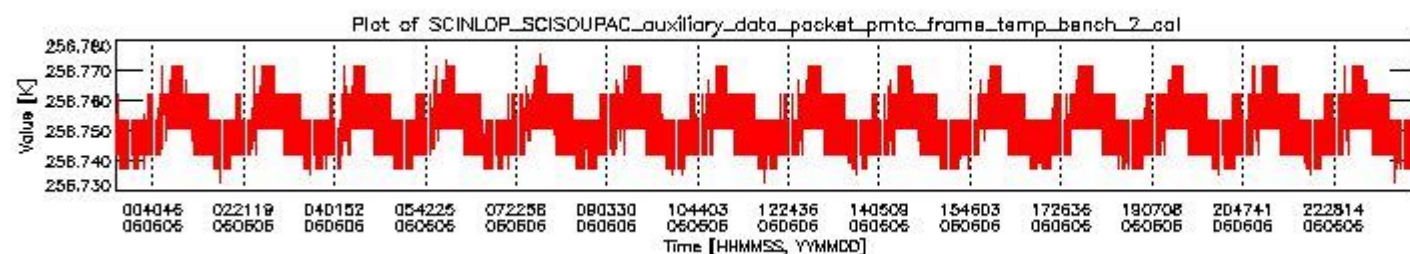
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060605_224627_000062082048_00201_22299_0655.N1	05JUN2006 22:46:27	06JUN2006 00:29:56	1	0	1	0	0
1	SCI_NL__OPNPDE20060606_002839_000059062048_00202_22300_0656.N1	06JUN2006 00:28:39	06JUN2006 02:07:05	1	0	1	0	0
2	SCI_NL__OPNPDE20060606_020618_000044812048_00203_22301_0657.N1	06JUN2006 02:06:18	06JUN2006 03:20:59	1	0	1	0	0
3	SCI_NL__OPNPDE20060606_032059_000061042048_00204_22302_0658.N1	06JUN2006 03:20:59	06JUN2006 05:02:44	1	0	1	0	0
4	SCI_NL__OPNPDE20060606_050244_000060352048_00205_22303_0659.N1	06JUN2006 05:02:44	06JUN2006 06:43:20	1	0	1	0	0
5	SCI_NL__OPNPDK20060606_064211_000041692048_00206_22304_0805.N1	06JUN2006 06:42:11	06JUN2006 07:51:41	1	0	1	0	0
6	SCI_NL__OPNPDK20060606_075045_000061602048_00207_22305_0806.N1	06JUN2006 07:50:45	06JUN2006 09:33:25	1	0	1	0	0
7	SCI_NL__OPNPDK20060606_093216_000059792048_00208_22306_0807.N1	06JUN2006 09:32:16	06JUN2006 11:11:56	1	0	1	0	0
8	SCI_NL__OPNPDK20060606_111048_000060352048_00209_22307_0808.N1	06JUN2006 11:10:48	06JUN2006 12:51:23	1	0	1	0	0
9	SCI_NL__OPNPDK20060606_125123_000059112048_00210_22308_0809.N1	06JUN2006 12:51:23	06JUN2006 14:29:55	1	0	1	0	0
10	SCI_NL__OPNPDK20060606_142955_000057862048_00211_22309_0810.N1	06JUN2006 14:29:55	06JUN2006 16:06:22	1	0	1	0	0
11	SCI_NL__OPNPDK20060606_160622_000058972048_00212_22310_0811.N1	06JUN2006 16:06:22	06JUN2006 17:44:40	1	0	1	0	0
12	SCI_NL__OPNPDK20060606_174331_000060082048_00213_22311_0812.N1	06JUN2006 17:43:31	06JUN2006 19:23:40	1	0	1	0	0
13	SCI_NL__OPNPDK20060606_192135_000061452048_00214_22312_0813.N1	06JUN2006 19:21:35	06JUN2006 21:04:01	1	0	1	0	0
14	SCI_NL__OPNPDE20060606_210156_000045002048_00215_22313_0660.N1	06JUN2006 21:01:56	06JUN2006 22:16:56	1	0	1	0	0
15	SCI_NL__OPNPDE20060606_221449_000061752048_00215_22313_0661.N1	06JUN2006 22:14:49	06JUN2006 23:57:44	1	0	1	0	0
16	SCI_NL__OPNPDE20060606_235616_000059832048_00216_22314_0662.N1	06JUN2006 23:56:16	07JUN2006 01:36:00	1	0	1	0	0

## 0.2 Product Quality Indicators

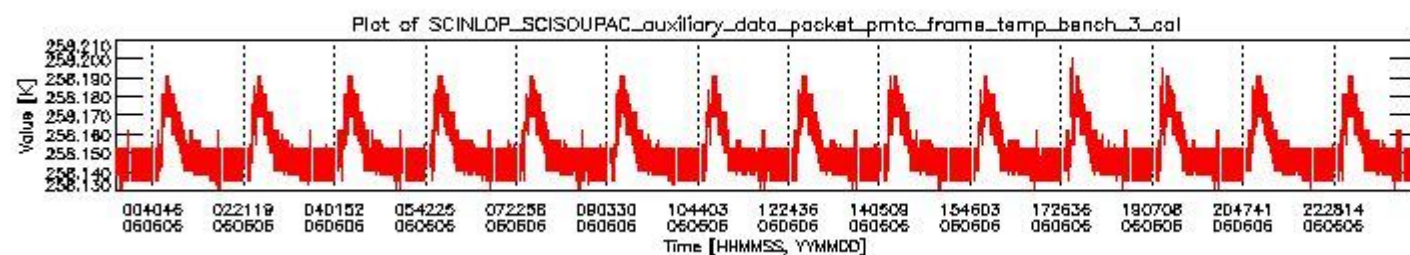
This section shows information about product quality, currently temperatures.



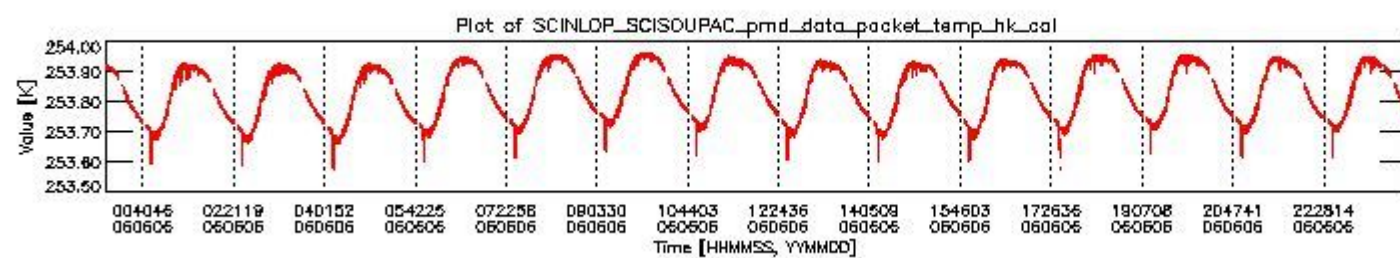
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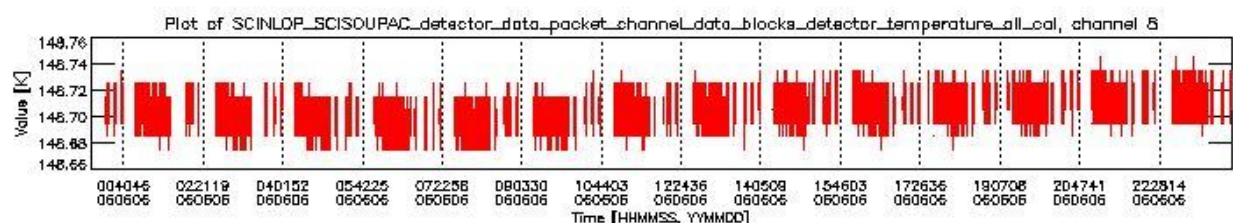
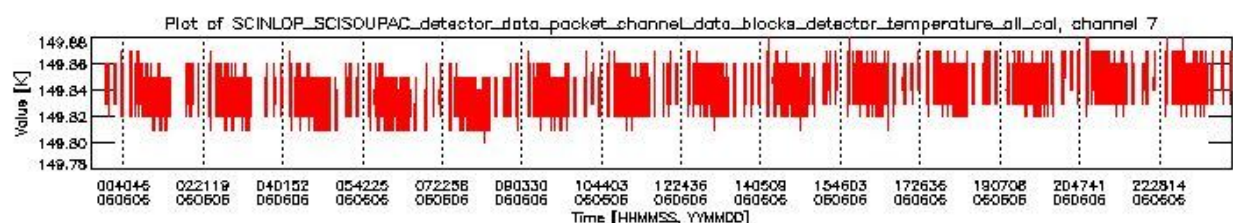
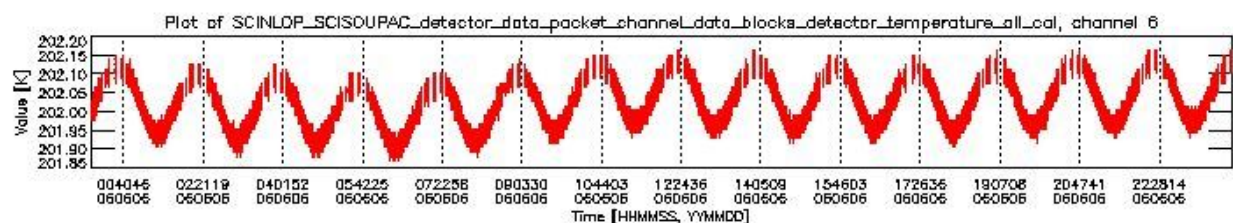
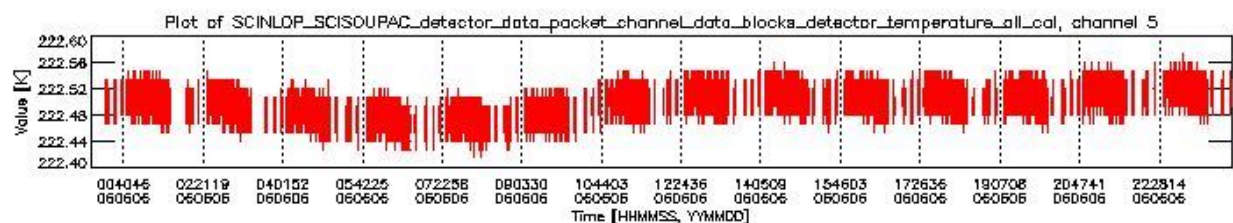
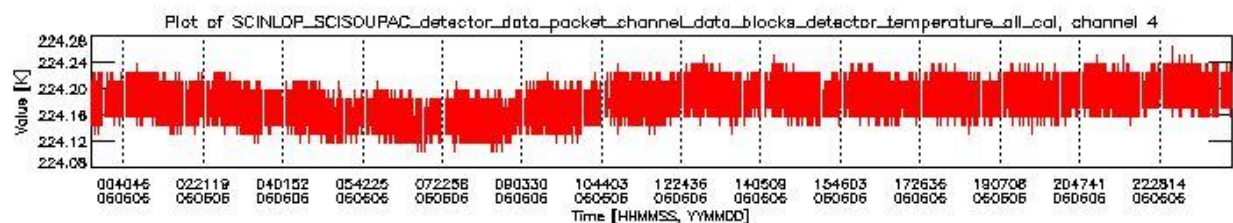
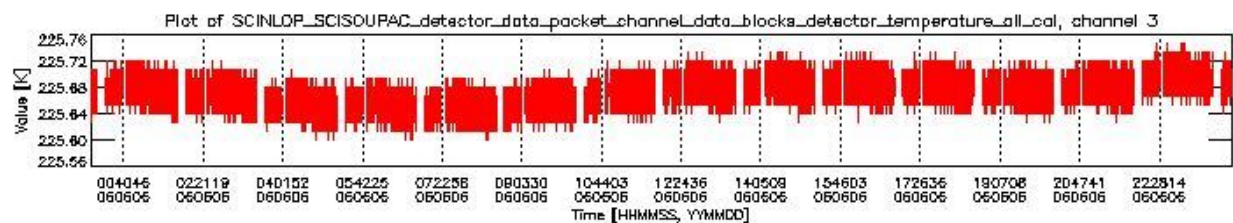
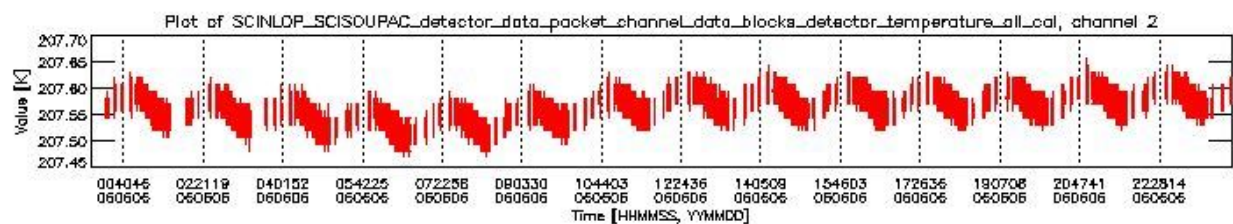
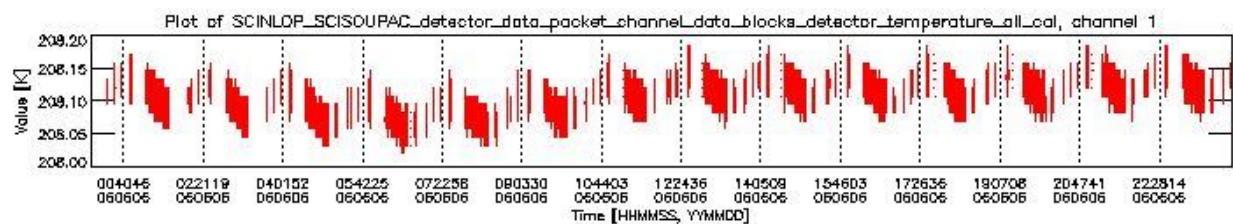
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sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060606\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060606\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

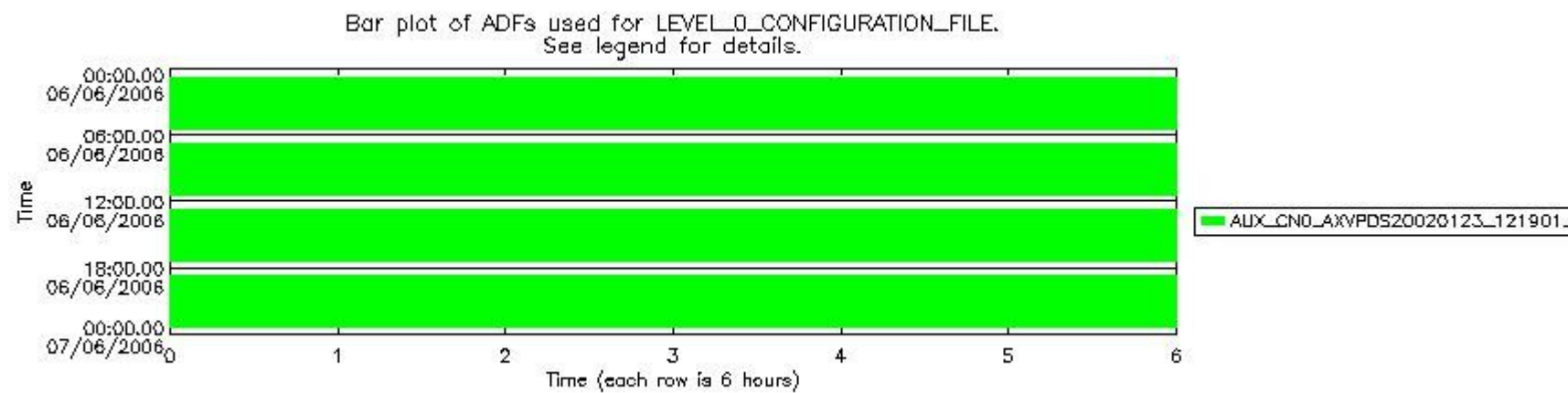
### 0.4 ADF monitoring

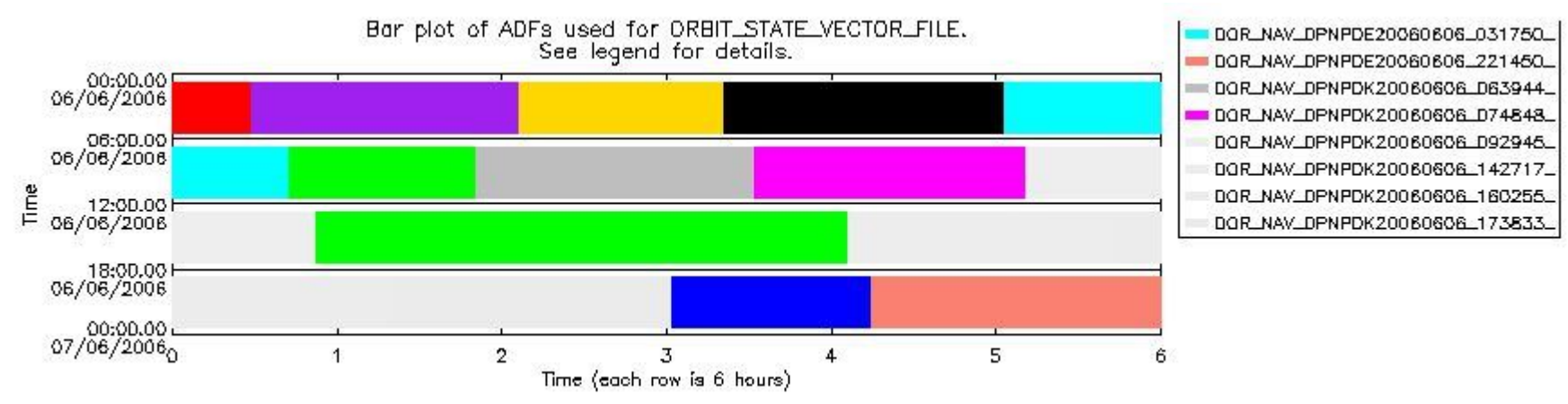
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060605_225716_20060605_193845_20060615_210501
2	AUX_FPO_AXVPDS20060605_225731_20060605_193845_20060615_210501
3	DOR_NAV_OPNPDE20060605_210036_000060562048_00200_22298_0654.N1
4	DOR_NAV_OPNPDE20060605_224651_000057382048_00201_22299_0655.N1
5	DOR_NAV_OPNPDE20060606_002748_000054192048_00202_22300_0656.N1
6	DOR_NAV_OPNPDE20060606_020327_000041442048_00203_22301_0657.N1
7	DOR_NAV_OPNPDE20060606_031750_000057382048_00204_22302_0658.N1
8	DOR_NAV_OPNPDE20060606_221450_000057382048_00215_22313_0662.N1
9	DOR_NAV_OPNPDK20060606_063944_000038252048_00206_22304_0856.N1
10	DOR_NAV_OPNPDK20060606_074848_000057382048_00207_22305_0857.N1
11	DOR_NAV_OPNPDK20060606_092945_000057382048_00208_22306_0858.N1
12	DOR_NAV_OPNPDK20060606_142717_000054192048_00211_22309_0861.N1
13	DOR_NAV_OPNPDK20060606_160255_000057382048_00212_22310_0862.N1
14	DOR_NAV_OPNPDK20060606_173833_000057382048_00213_22311_0863.N1





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