

## 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	22MAR2006 03:45:08
Data source version	PFHS/5.36-N
Processing scope for products	18MAR2006 00:00:00 to 19MAR2006 00:00:00
Start time of first product within scope	17MAR2006 23:00:08
Stop time of last product within scope	19MAR2006 00:10:25
Total number of level 0 products	15
Number of level 0 products with errors	15

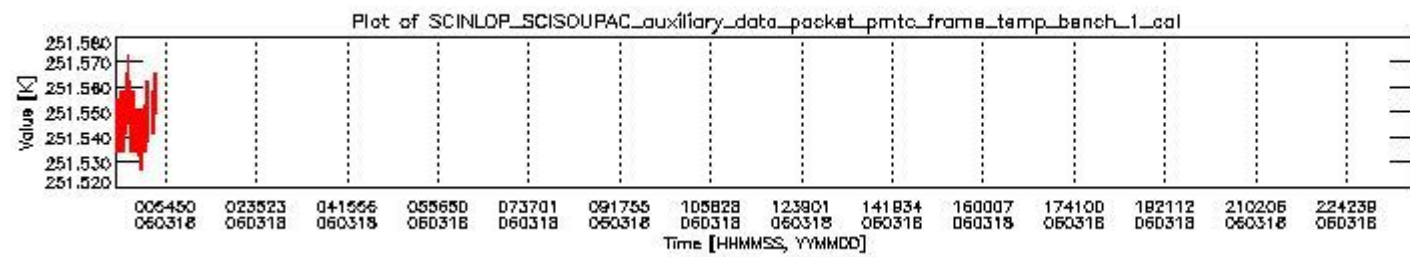
### 0.1.2 Summary per product

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

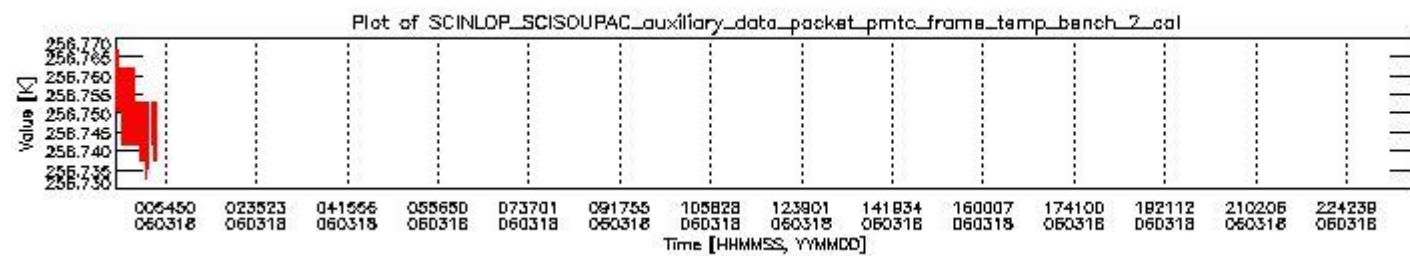
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060317_230008_000062032046_00058_21154_0085.N1	17MAR2006 23:00:08	18MAR2006 00:43:31	1	0	1	0	0
1	SCI_NL__OPNPDE20060318_004244_000055122046_00059_21155_0086.N1	18MAR2006 00:42:44	18MAR2006 02:14:36	1	0	1	0	0
2	SCI_NL__OPNPDE20060318_022119_000043812046_00060_21156_0087.N1	18MAR2006 02:21:19	18MAR2006 03:34:20	1	0	1	0	0
3	SCI_NL__OPNPDE20060318_033420_000061042046_00061_21157_0088.N1	18MAR2006 03:34:20	18MAR2006 05:16:04	1	0	1	0	0
4	SCI_NL__OPNPDE20060318_051604_000060222046_00062_21158_0089.N1	18MAR2006 05:16:04	18MAR2006 06:56:27	1	0	1	0	0
5	SCI_NL__OPNPDK20060318_080500_000060352046_00064_21160_0089.N1	18MAR2006 08:05:00	18MAR2006 09:45:36	1	0	1	0	0
6	SCI_NL__OPNPDK20060318_094536_000060352046_00065_21161_0090.N1	18MAR2006 09:45:36	18MAR2006 11:26:11	1	0	1	0	0
7	SCI_NL__OPNPDK20060318_112515_000058982046_00066_21162_0091.N1	18MAR2006 11:25:15	18MAR2006 13:03:33	1	0	1	0	0
8	SCI_NL__OPNPDK20060318_130237_000059792046_00067_21163_0092.N1	18MAR2006 13:02:37	18MAR2006 14:42:17	1	0	1	0	0
9	SCI_NL__OPNPDK20060318_144108_000058552046_00068_21164_0093.N1	18MAR2006 14:41:08	18MAR2006 16:18:44	1	0	1	0	0
10	SCI_NL__OPNPDK20060318_161652_000060192046_00069_21165_0094.N1	18MAR2006 16:16:52	18MAR2006 17:57:11	1	0	1	0	0
11	SCI_NL__OPNPDK20060318_175711_000059132046_00070_21166_0095.N1	18MAR2006 17:57:11	18MAR2006 19:35:45	1	0	1	0	0
12	SCI_NL__OPNPDE20060318_193545_000039332046_00071_21167_0091.N1	18MAR2006 19:35:45	18MAR2006 20:41:18	1	0	1	0	0
13	SCI_NL__OPNPDE20060318_204747_000061672046_00071_21167_0092.N1	18MAR2006 20:47:47	18MAR2006 22:30:35	1	0	1	0	0
14	SCI_NL__OPNPDE20060318_222906_000060782046_00072_21168_0093.N1	18MAR2006 22:29:06	19MAR2006 00:10:25	1	0	1	0	0

## 0.2 Product Quality Indicators

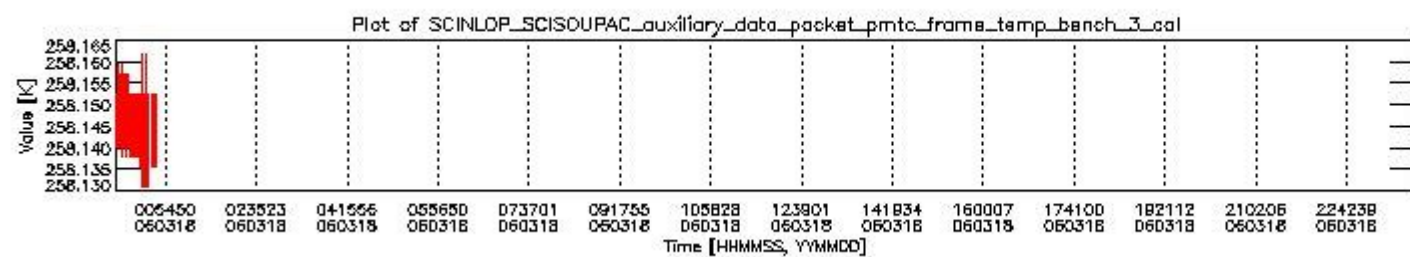
This section shows information about product quality, currently temperatures.



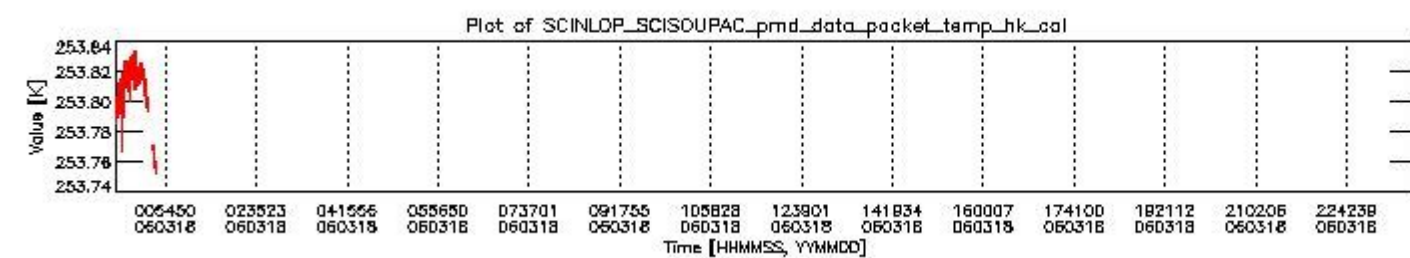
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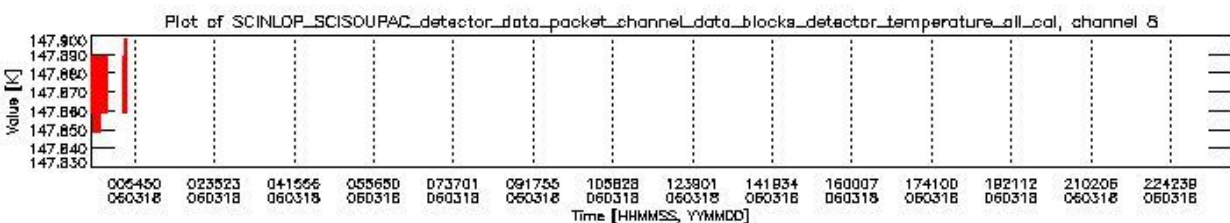
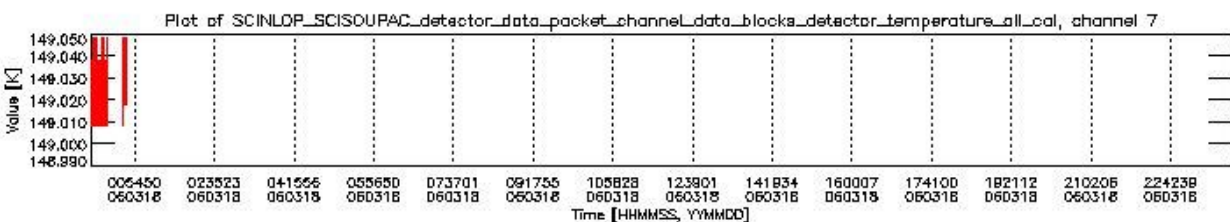
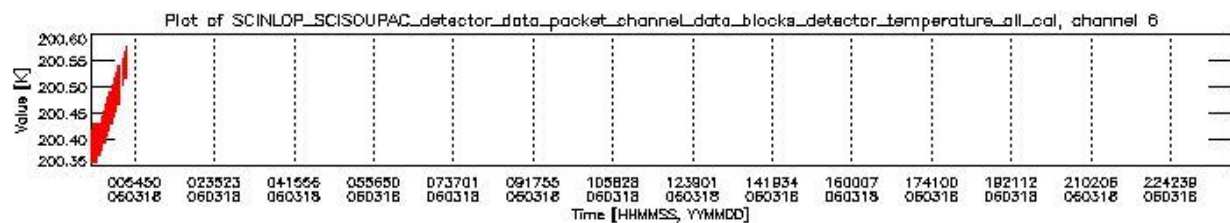
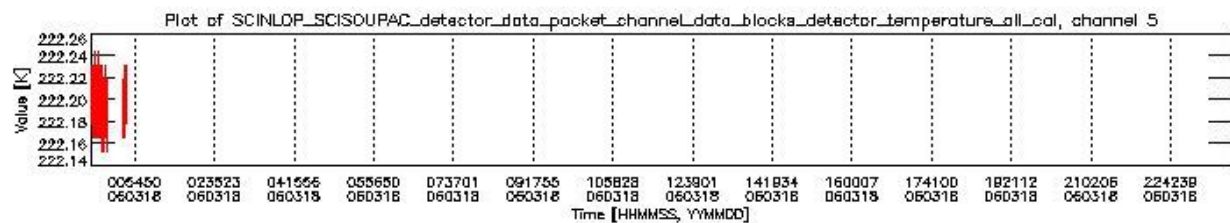
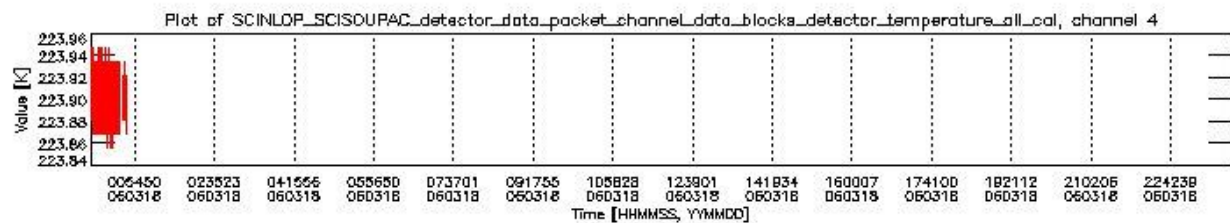
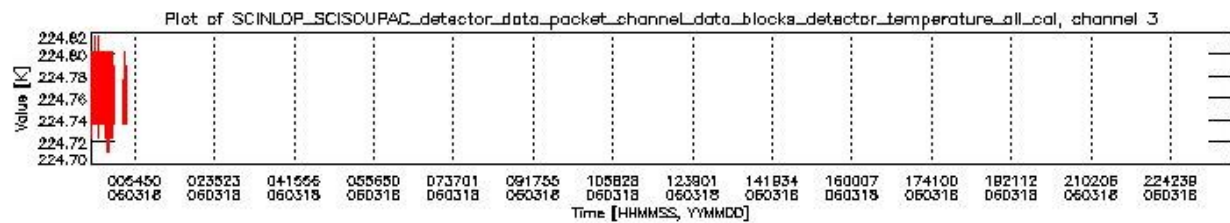
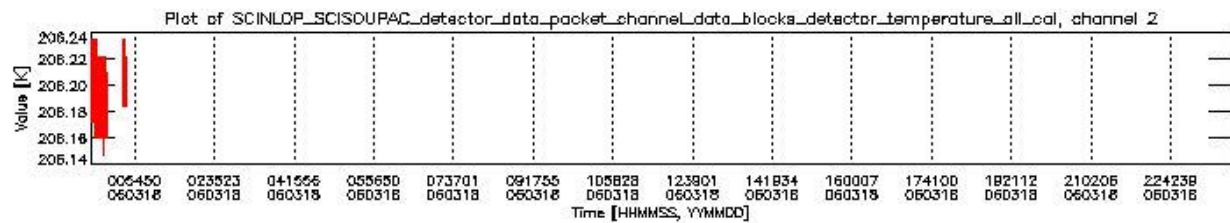
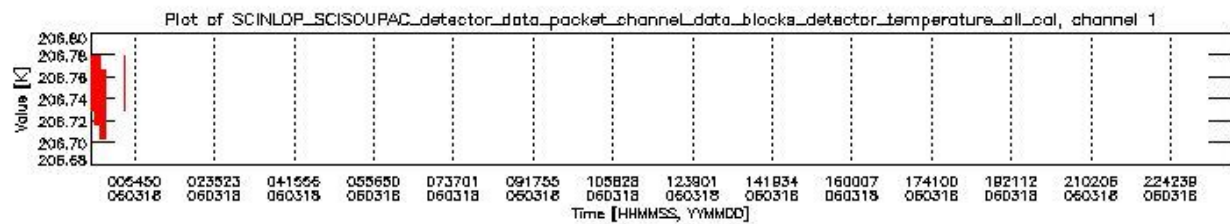
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sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060318\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060318\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

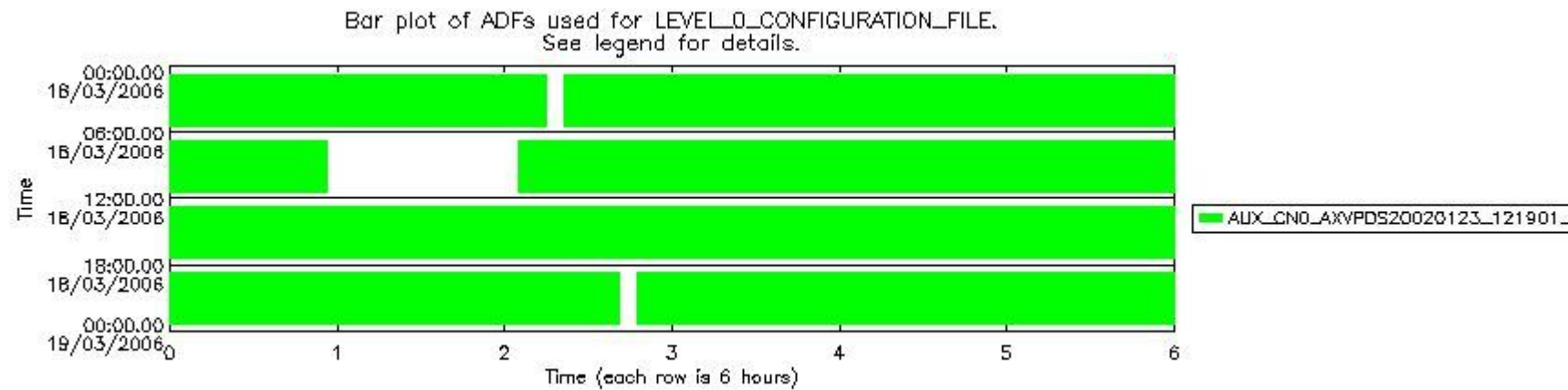
### 0.4 ADF monitoring

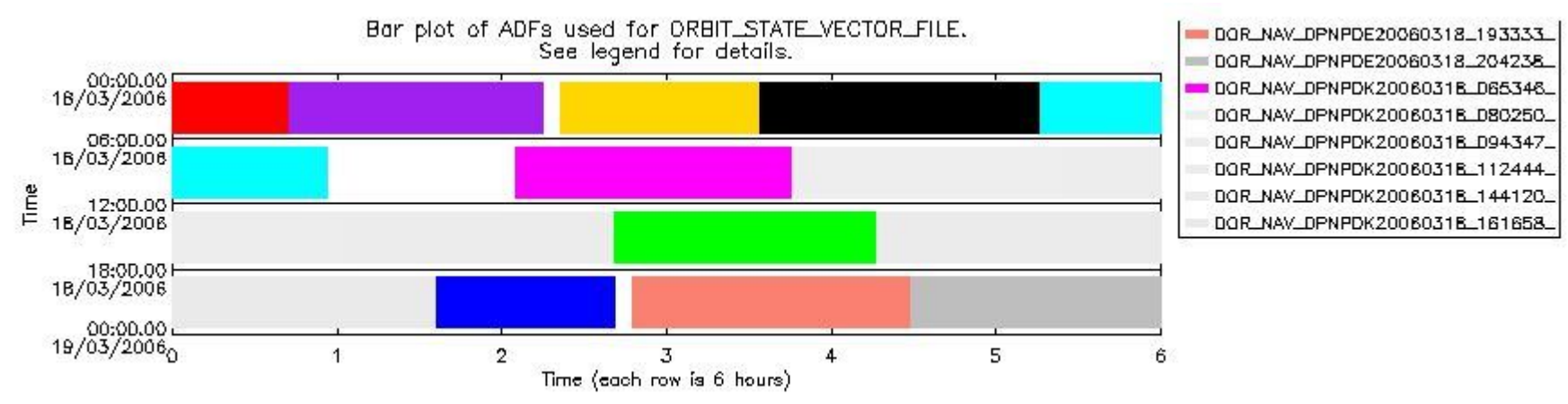
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060317_230829_20060317_195300_20060327_211913
2	AUX_FPO_AXVPDS20060317_230934_20060317_195300_20060327_211913
3	DOR_NAV_OPNPDE20060317_211438_000060572046_00057_21153_0078.N1
4	DOR_NAV_OPNPDE20060317_225535_000060572046_00058_21154_0079.N1
5	DOR_NAV_OPNPDE20060318_004151_000054192046_00059_21155_0080.N1
6	DOR_NAV_OPNPDE20060318_021729_000041442046_00060_21156_0083.N1
7	DOR_NAV_OPNPDE20060318_033152_000057382046_00061_21157_0084.N1
8	DOR_NAV_OPNPDE20060318_193333_000038252046_00071_21167_0086.N1
9	DOR_NAV_OPNPDE20060318_204238_000060572046_00071_21167_0087.N1
10	DOR_NAV_OPNPDK20060318_065346_000038252046_00063_21159_0088.N1
11	DOR_NAV_OPNPDK20060318_080250_000057382046_00064_21160_0089.N1
12	DOR_NAV_OPNPDK20060318_094347_000057382046_00065_21161_0090.N1
13	DOR_NAV_OPNPDK20060318_112444_000054192046_00066_21162_0091.N1
14	DOR_NAV_OPNPDK20060318_144120_000054192046_00068_21164_0093.N1
15	DOR_NAV_OPNPDK20060318_161658_000054192046_00069_21165_0094.N1





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