

## 0. SCIAMACHY Daily Report for level 0 products

### [0.1 General Info](#)

### [0.2 Product Quality Indicators](#)

### [0.3 State monitoring](#)

### [0.4 ADF monitoring](#)

## 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	03JUL2006 05:21:53
Data source version	PFHS/5.37-N
Processing scope for products	29JUN2006 00:00:00 to 30JUN2006 00:00:00
Start time of first product within scope	28JUN2006 22:24:09
Stop time of last product within scope	29JUN2006 23:33:41
Total number of level 0 products	16
Number of level 0 products with errors	16

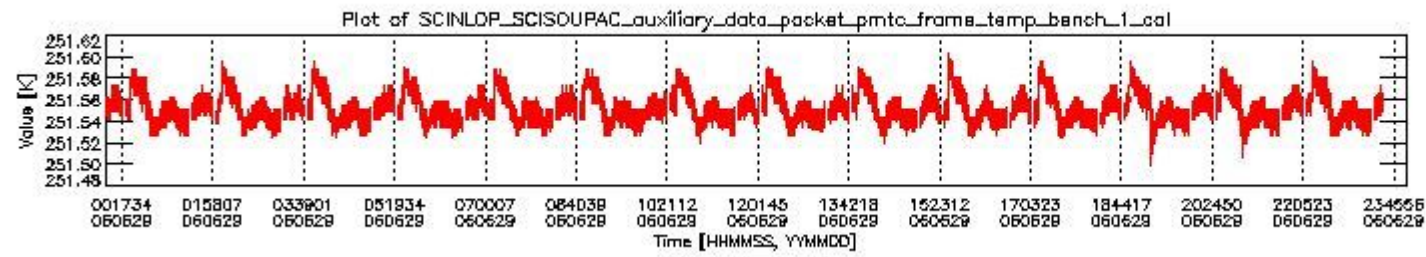
### 0.1.2 Summary per product

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

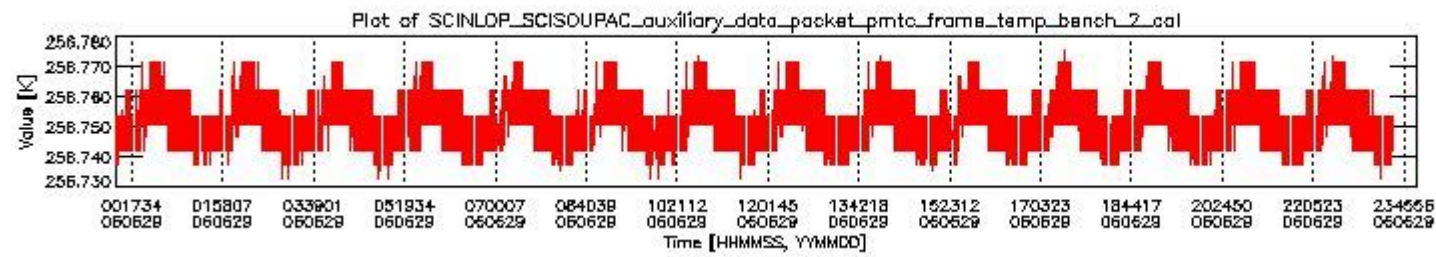
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060628_222409_000061552049_00029_22628_0010.N1	28JUN2006 22:24:09	29JUN2006 00:06:45	1	0	1	0	0
1	SCI_NL__OPNPDE20060629_000517_000059602049_00030_22629_0011.N1	29JUN2006 00:05:17	29JUN2006 01:44:37	1	0	1	0	0
2	SCI_NL__OPNPDE20060629_014353_000043742049_00031_22630_0012.N1	29JUN2006 01:43:53	29JUN2006 02:56:47	1	0	1	0	0
3	SCI_NL__OPNPDE20060629_025647_000061602049_00032_22631_0013.N1	29JUN2006 02:56:47	29JUN2006 04:39:28	1	0	1	0	0
4	SCI_NL__OPNPDE20060629_043819_000061042049_00033_22632_0014.N1	29JUN2006 04:38:19	29JUN2006 06:20:04	1	0	1	0	0
5	SCI_NL__OPNPDK20060629_061908_000041562049_00034_22633_0009.N1	29JUN2006 06:19:08	29JUN2006 07:28:25	1	0	1	0	0
6	SCI_NL__OPNPDK20060629_072825_000060482049_00035_22634_0010.N1	29JUN2006 07:28:25	29JUN2006 09:09:13	1	0	1	0	0
7	SCI_NL__OPNPDK20060629_090913_000060232049_00036_22635_0011.N1	29JUN2006 09:09:13	29JUN2006 10:49:37	1	0	1	0	0
8	SCI_NL__OPNPDK20060629_104937_000059802049_00037_22636_0012.N1	29JUN2006 10:49:37	29JUN2006 12:29:17	1	0	1	0	0
9	SCI_NL__OPNPDK20060629_122821_000060232049_00038_22637_0013.N1	29JUN2006 12:28:21	29JUN2006 14:08:44	1	0	1	0	0
10	SCI_NL__OPNPDK20060629_140748_000059112049_00039_22638_0014.N1	29JUN2006 14:07:48	29JUN2006 15:46:20	1	0	1	0	0
11	SCI_NL__OPNPDK20060629_154524_000058182049_00040_22639_0015.N1	29JUN2006 15:45:24	29JUN2006 17:22:22	1	0	1	0	0
12	SCI_NL__OPNPDK20060629_172126_000060072049_00041_22640_0016.N1	29JUN2006 17:21:26	29JUN2006 19:01:34	1	0	1	0	0
13	SCI_NL__OPNPDK20060629_185930_000060762049_00042_22641_0017.N1	29JUN2006 18:59:30	29JUN2006 20:40:46	1	0	1	0	0
14	SCI_NL__OPNPDE20060629_203950_000043632049_00043_22642_0015.N1	29JUN2006 20:39:50	29JUN2006 21:52:33	1	0	1	0	0
15	SCI_NL__OPNPDE20060629_215149_000061112049_00043_22642_0016.N1	29JUN2006 21:51:49	29JUN2006 23:33:41	1	0	1	0	0

## 0.2 Product Quality Indicators

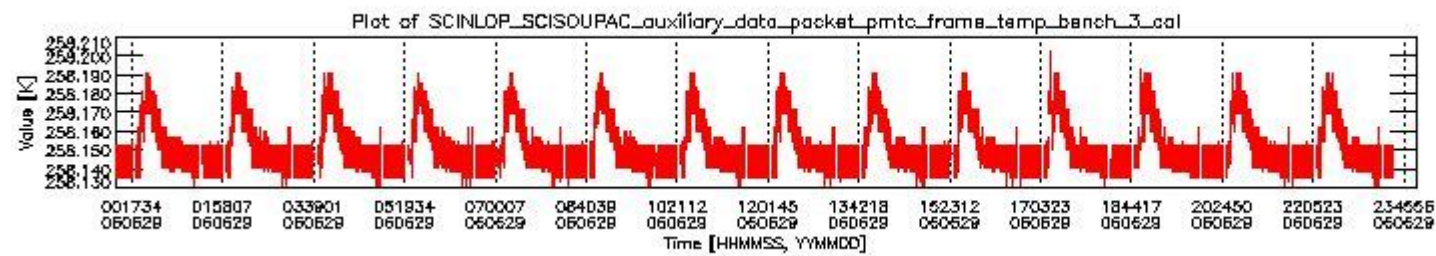
This section shows information about product quality, currently temperatures.



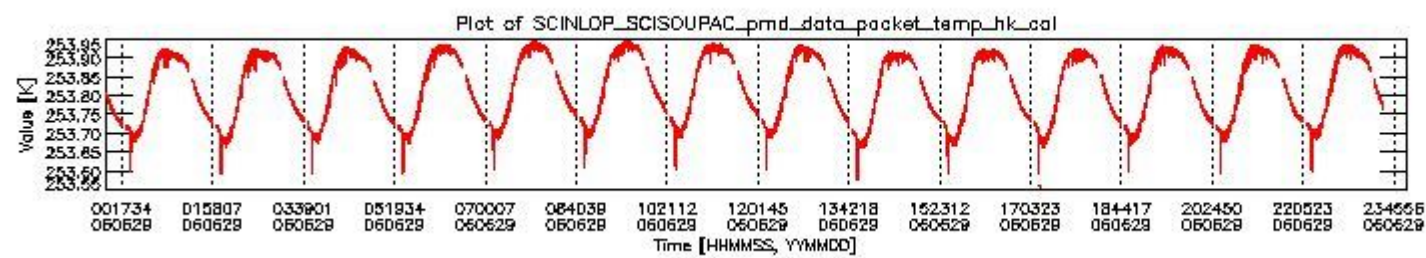
sciamachy\_daily\_report\_level0\_PFHS\_5\_37\_N\_20060629\_0.PNG



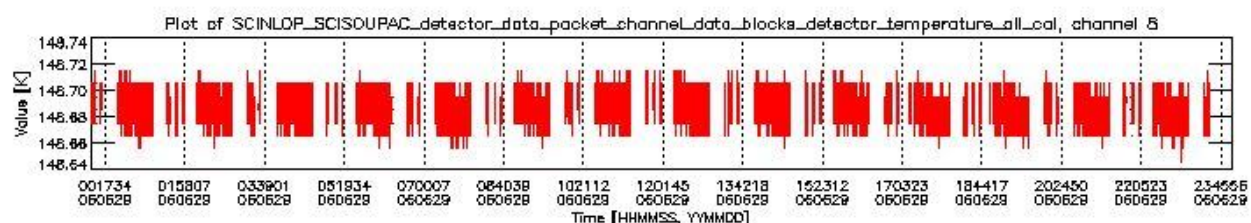
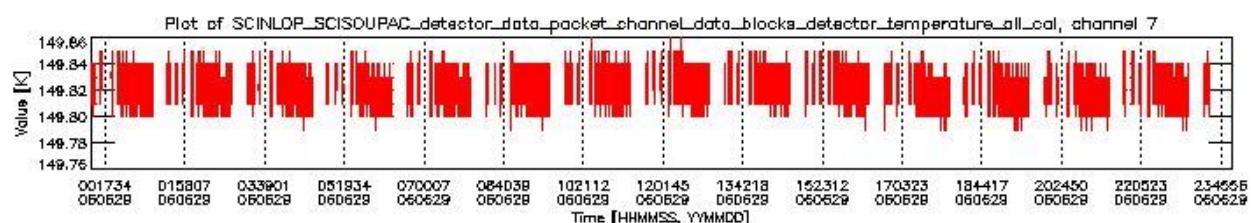
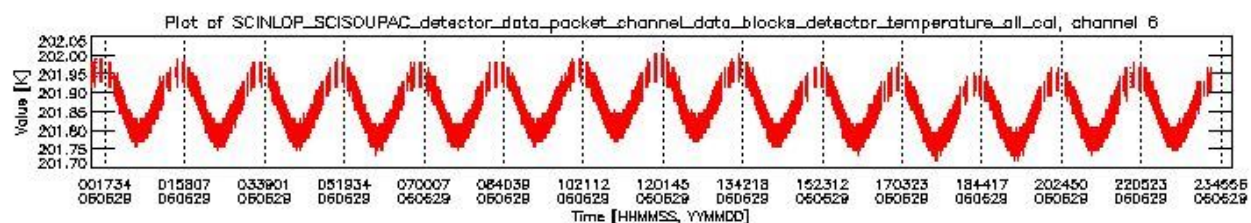
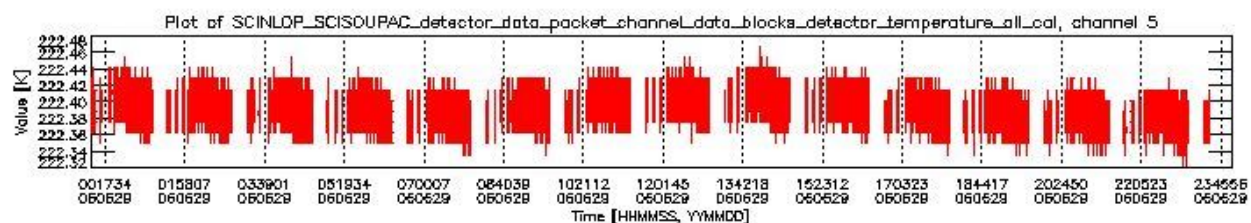
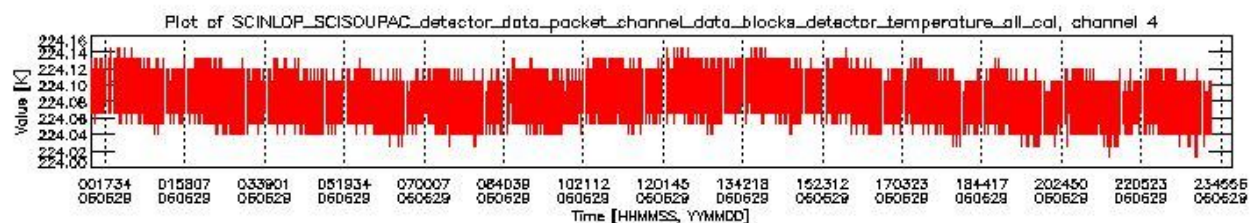
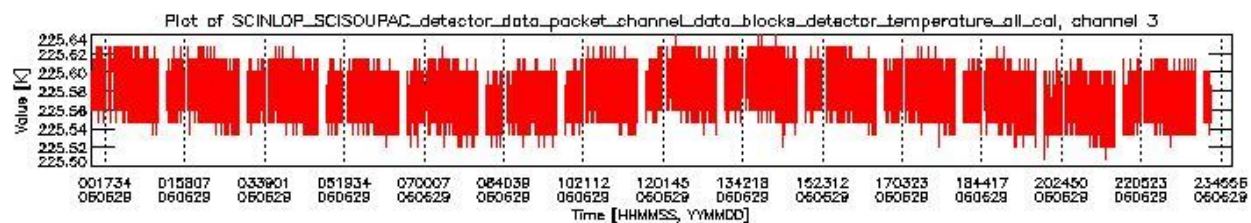
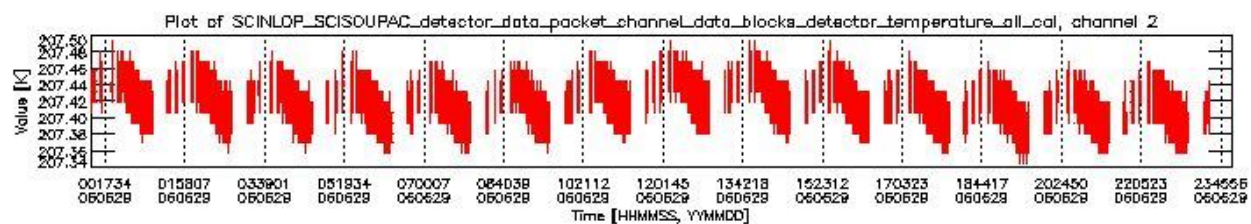
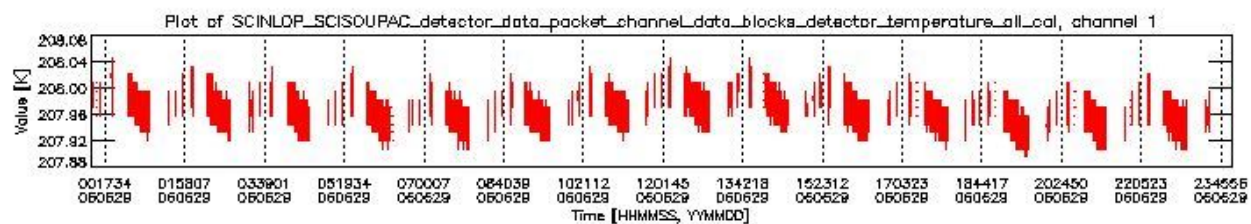
sciamachy\_daily\_report\_level0\_PFHS\_5\_37\_N\_20060629\_1.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_37\_N\_20060629\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_37\_N\_20060629\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

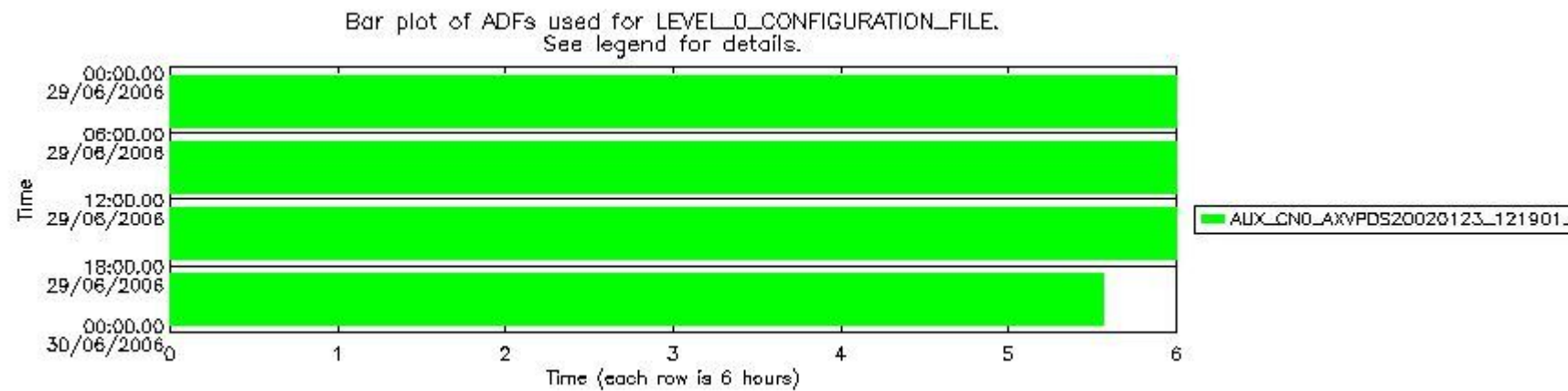
### 0.4 ADF monitoring

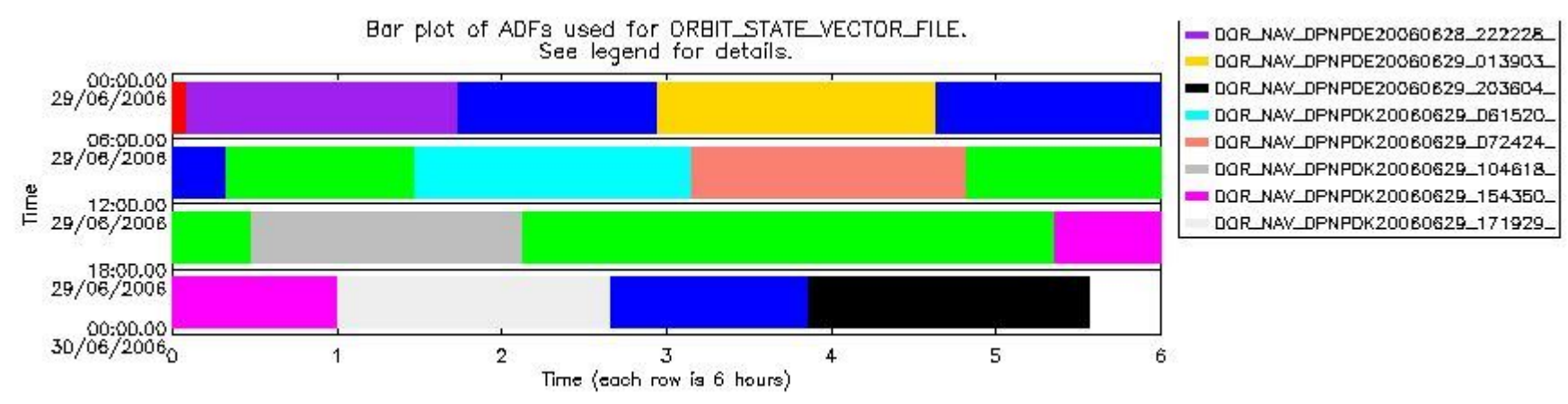
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060629_002419_20060628_191550_20060708_204205
2	AUX_FPO_AXVPDS20060629_002437_20060628_191550_20060708_204205
3	DOR_NAV_OPNPDE20060628_211324_000038252049_00029_22628_0007.N1
4	DOR_NAV_OPNPDE20060628_222228_000057382049_00029_22628_0008.N1
5	DOR_NAV_OPNPDE20060629_013903_000041442049_00031_22630_0009.N1
6	DOR_NAV_OPNPDE20060629_203604_000041442049_00043_22642_0013.N1
7	DOR_NAV_OPNPDK20060629_061520_000038252049_00034_22633_0009.N1
8	DOR_NAV_OPNPDK20060629_072424_000057382049_00035_22634_0010.N1
9	DOR_NAV_OPNPDK20060629_104618_000057382049_00037_22636_0012.N1
10	DOR_NAV_OPNPDK20060629_154350_000054192049_00040_22639_0015.N1
11	DOR_NAV_OPNPDK20060629_171929_000057382049_00041_22640_0016.N1





sciamachy\_daily\_report\_level0\_PFHS\_5\_37\_N\_20060629\_6.PNG

