

## 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	27APR2006 01:34:32
Data source version	PFHS/5.36-N
Processing scope for products	23APR2006 00:00:00 to 24APR2006 00:00:00
Start time of first product within scope	22APR2006 22:29:38
Stop time of last product within scope	24APR2006 01:18:22
Total number of level 0 products	17
Number of level 0 products with errors	17

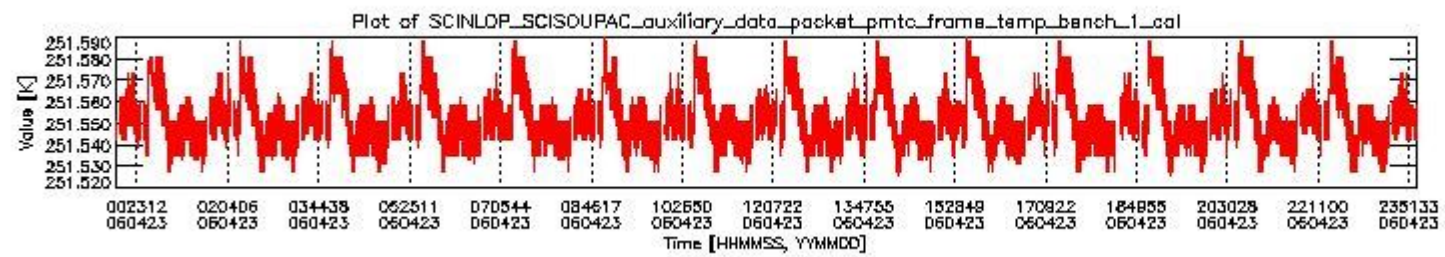
### 0.1.2 Summary per product

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

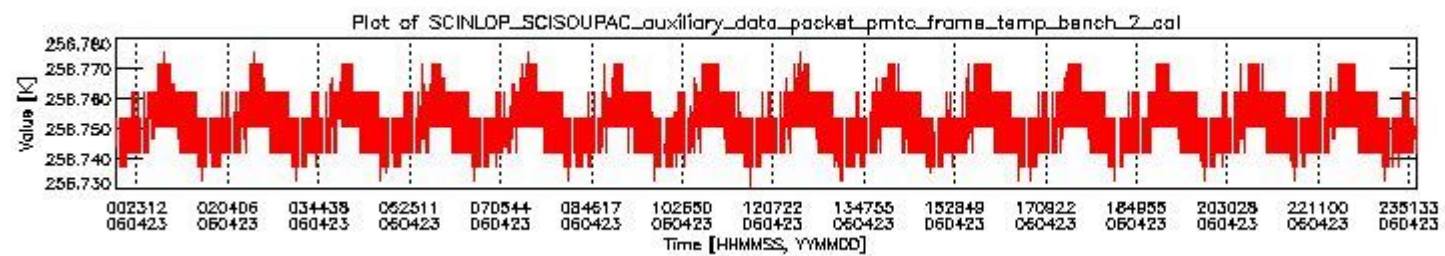
#	Product name	Start time	Stop time	Prod err	ISP err sign	ISP miss sign	ISP disc sign	rs sign
0	SCI_NL__OPNPDE20060422_222938_000059952047_00072_21669_0342.N1	22APR2006 22:29:38	23APR2006 00:09:34	1	0	1	0	0
1	SCI_NL__OPNPDE20060423_000934_000059032047_00073_21670_0343.N1	23APR2006 00:09:34	23APR2006 01:47:57	1	0	1	0	0
2	SCI_NL__OPNPDE20060423_014724_000045612047_00074_21671_0344.N1	23APR2006 01:47:24	23APR2006 03:03:26	1	0	1	0	0
3	SCI_NL__OPNPDE20060423_030230_000061472047_00075_21672_0345.N1	23APR2006 03:02:30	23APR2006 04:44:57	1	0	1	0	0
4	SCI_NL__OPNPDE20060423_044457_000060482047_00076_21673_0346.N1	23APR2006 04:44:57	23APR2006 06:25:46	1	0	1	0	0
5	SCI_NL__OPNPDK20060423_062546_000041002047_00077_21674_0413.N1	23APR2006 06:25:46	23APR2006 07:34:06	1	0	1	0	0
6	SCI_NL__OPNPDK20060423_073258_000062282047_00078_21675_0414.N1	23APR2006 07:32:58	23APR2006 09:16:46	1	0	1	0	0
7	SCI_NL__OPNPDK20060423_091550_000059662047_00079_21676_0415.N1	23APR2006 09:15:50	23APR2006 10:55:17	1	0	1	0	0
8	SCI_NL__OPNPDK20060423_105409_000059232047_00080_21677_0416.N1	23APR2006 10:54:09	23APR2006 12:32:52	1	0	1	0	0
9	SCI_NL__OPNPDK20060423_123252_000059662047_00081_21678_0417.N1	23APR2006 12:32:52	23APR2006 14:12:19	1	0	1	0	0
10	SCI_NL__OPNPDK20060423_141219_000059112047_00082_21679_0418.N1	23APR2006 14:12:19	23APR2006 15:50:51	1	0	1	0	0
11	SCI_NL__OPNPDK20060423_154955_000058892047_00083_21680_0419.N1	23APR2006 15:49:55	23APR2006 17:28:05	1	0	1	0	0
12	SCI_NL__OPNPDK20060423_172656_000059502047_00084_21681_0420.N1	23APR2006 17:26:56	23APR2006 19:06:07	1	0	1	0	0
13	SCI_NL__OPNPDK20060423_190511_000061292047_00085_21682_0421.N1	23APR2006 19:05:11	23APR2006 20:47:20	1	0	1	0	0
14	SCI_NL__OPNPDE20060423_204624_000043342047_00086_21683_0347.N1	23APR2006 20:46:24	23APR2006 21:58:39	1	0	1	0	0
15	SCI_NL__OPNPDE20060423_215711_000061672047_00086_21683_0348.N1	23APR2006 21:57:11	23APR2006 23:39:58	1	0	1	0	0
16	SCI_NL__OPNPDE20060423_233751_000060302047_00087_21684_0349.N1	23APR2006 23:37:51	24APR2006 01:18:22	1	0	1	0	0

## 0.2 Product Quality Indicators

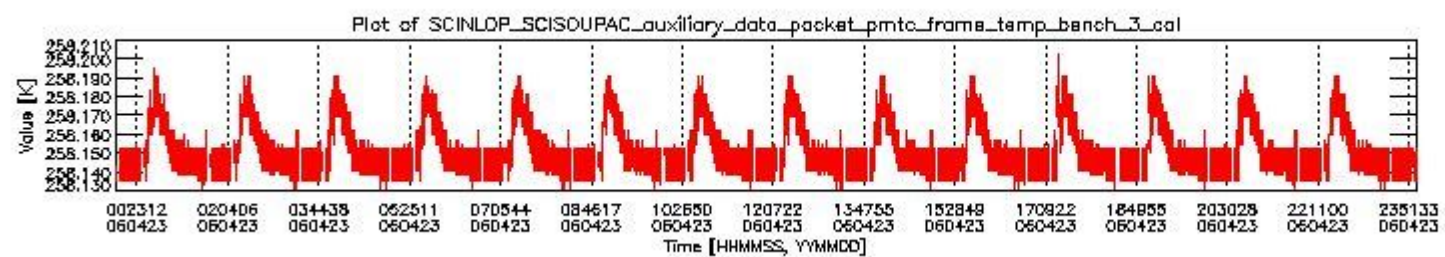
This section shows information about product quality, currently temperatures.



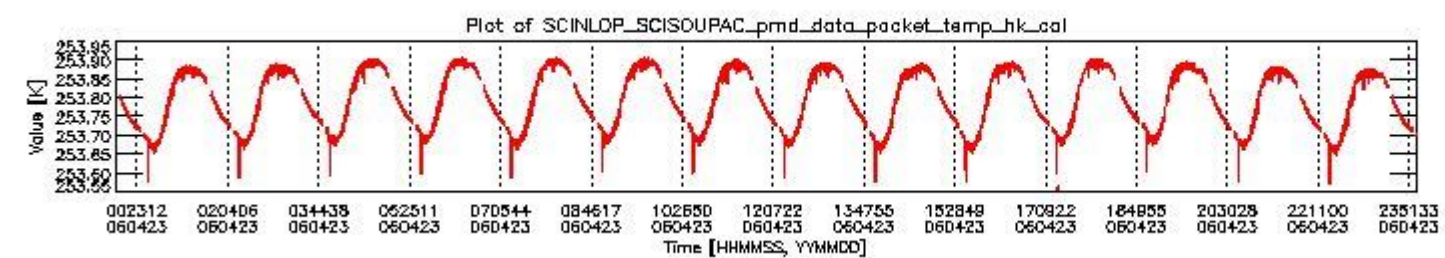
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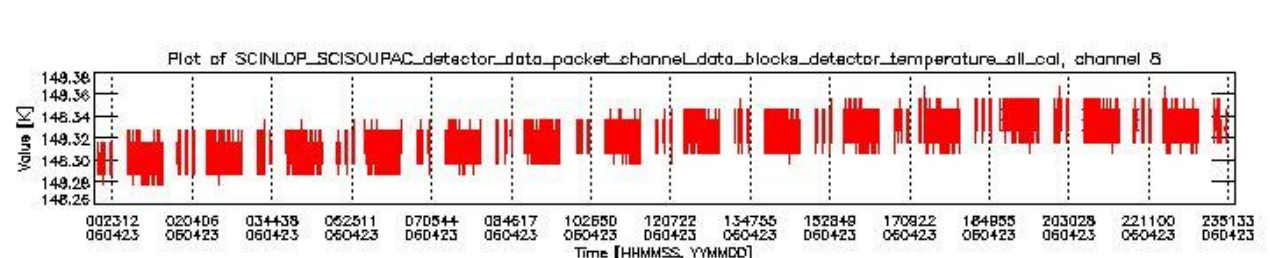
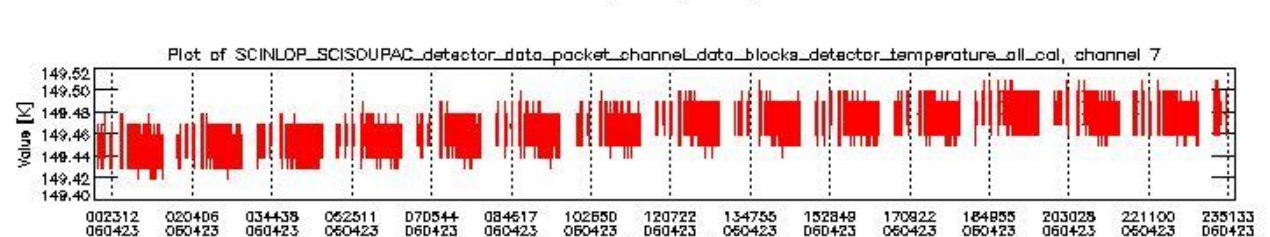
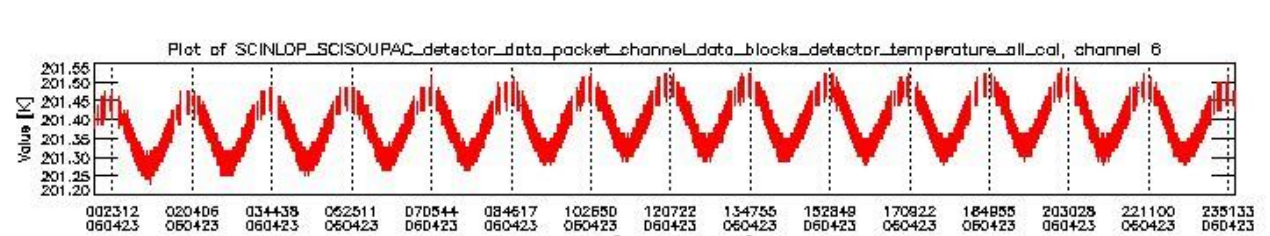
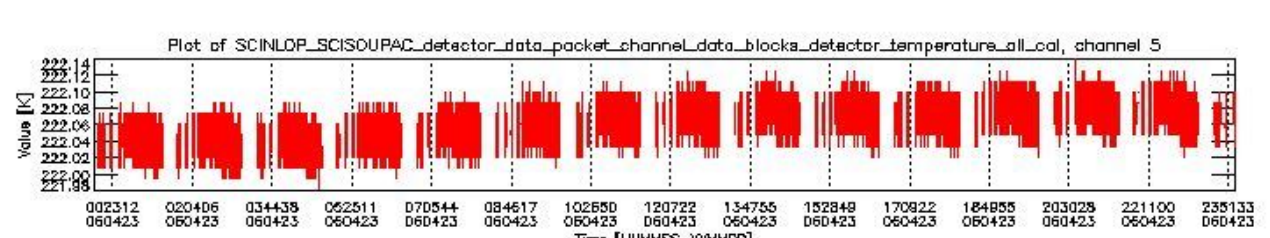
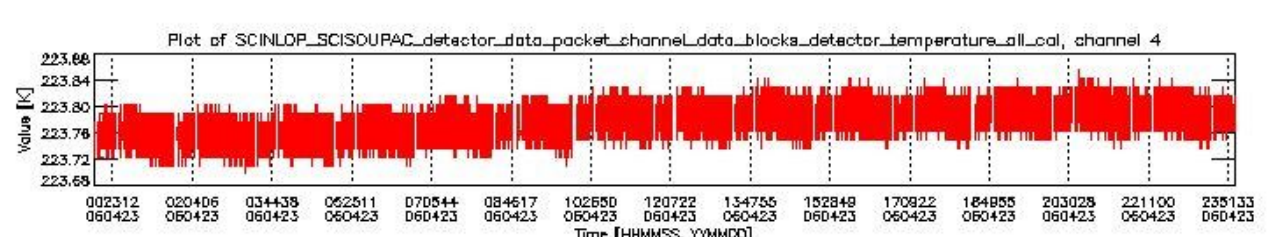
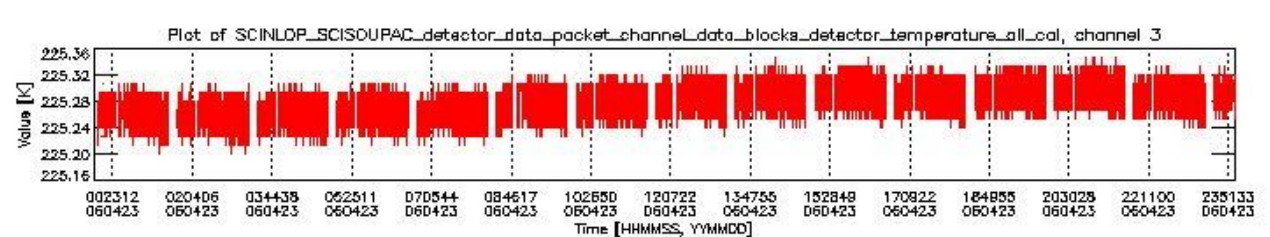
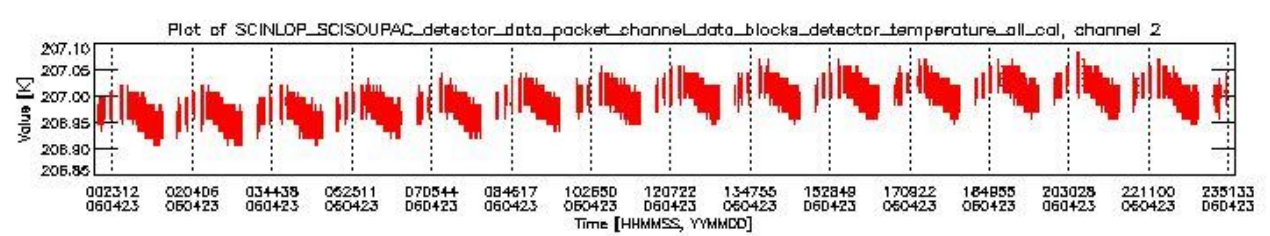
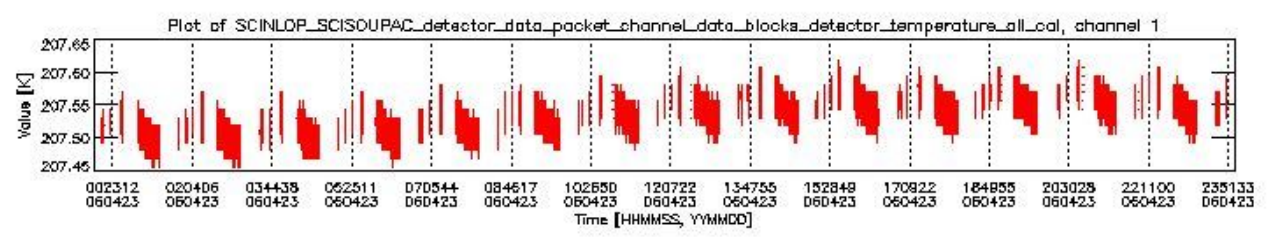
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sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060423\_2.PNG



sciamachy\_daily\_report\_level0\_PFHS\_5\_36\_N\_20060423\_3.PNG



### 0.3 State monitoring

No instrument tracking information available.

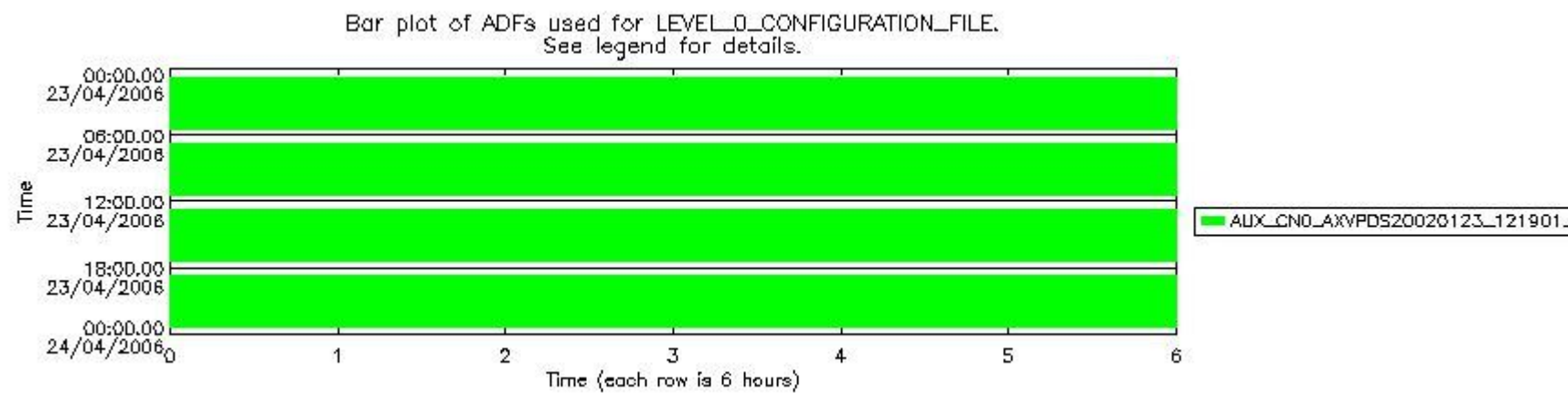
### 0.4 ADF monitoring

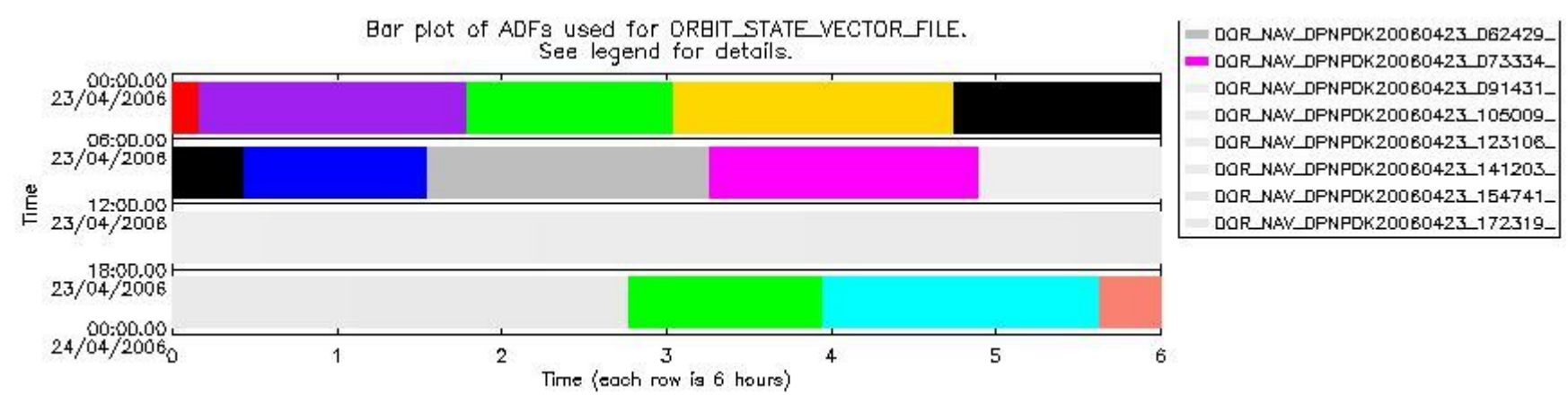
This section shows the (variation in) ADFs used for each of the products. It consists of:

- 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_AXVPDS20060422_223842_20060422_192128_20060502_204743
2	AUX_FPO_AXVPDS20060422_223844_20060422_192128_20060502_204743
3	DOR_NAV_OPNPDE20060422_204003_000060562047_00071_21668_0342.N1
4	DOR_NAV_OPNPDE20060422_222618_000057382047_00072_21669_0343.N1
5	DOR_NAV_OPNPDE20060423_014254_000044632047_00074_21671_0344.N1
6	DOR_NAV_OPNPDE20060423_030235_000057382047_00075_21672_0346.N1
7	DOR_NAV_OPNPDE20060423_204513_000038252047_00086_21683_0348.N1
8	DOR_NAV_OPNPDE20060423_233514_000057382047_00087_21684_0350.N1
9	DOR_NAV_OPNPDK20060423_062429_000038252047_00077_21674_0471.N1
10	DOR_NAV_OPNPDK20060423_073334_000057382047_00078_21675_0472.N1
11	DOR_NAV_OPNPDK20060423_091431_000054192047_00079_21676_0473.N1
12	DOR_NAV_OPNPDK20060423_105009_000057382047_00080_21677_0474.N1
13	DOR_NAV_OPNPDK20060423_123106_000057382047_00081_21678_0475.N1
14	DOR_NAV_OPNPDK20060423_141203_000054192047_00082_21679_0476.N1
15	DOR_NAV_OPNPDK20060423_154741_000054192047_00083_21680_0477.N1
16	DOR_NAV_OPNPDK20060423_172319_000057382047_00084_21681_0478.N1





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