```
--------------------------------------------------------------------------------
   GOME Daily Reports Analysis          15 Mar        2000
--------------------------------------------------------------------------------
      **********************************************************************
           NARROW SWATH TIMELINE GMNNOT41 executed
           continued from day 74 (2000/03/14)
           Orbit 25620 time: 22:53
           holding on until orbit 25628 time ~11:00

      !NOTE: operations of narrow swath were interrupted during one orbit
           (Orb. 25626, time: 07:36 - 09:16) by polar view timeline GMNNPT35
           (not as planned)
      **********************************************************************


**********************************************************************************
Summary of Anomalies:
 1 - !!! Science Dump flag not set during whole day !!!
     nominally would be: once per orbit flag is set during 34 or 38 products.
     last nominal setting of flag:
     MS, dump Orb. 25321 (22/02/2000), 23:55:36 - 23:56:48


 2 - Memory Dump (change to the day before):
     no dump info in EGOC_000315KSEP1446.E2;1 found


**********************************************************************************


Station ID                    OK
MPH Product Confidence         OK
SPH Window Information         OK
Command Word Echo Summary      OK
Instrument Status 1A           OK
Instrument Status 1B           OK
Instrument Status 2            OK
Integration Times Channel 1    OK
Co-Adding and Cluster Mode Flags  OK
Integration Times Band 2A      OK
Integration Times Band 2B      OK
Integration Times Band 3       OK
Integration Times Band 4       OK
Scan Mirror Position           >>- GOME polar viewline GMNNPT35 operated as
                                   planned (between 10/03/2000 - 03/04/2000)
                                 - Timeline GMNNOT41 executed Orb. 25616
                                   ~15:00 until dump Orbit 25621
                                   (not alternating with polar view - as
                                    planned)
Polarisation Detectors         OK
FPA Temperatures A             OK
FPA Temperatures B             OK
Charge Amp Temperatures        OK
Other Temperatures A           OK
DDHU Temperatures              OK
Optical Bench Temperatures     OK
Other Temperatures B           OK
Calibr. Lamp and Instr. Status 3  >>- no sun-lamp calibration performed due to
                                   the execution of an ERS-2 FCM along-track
                                   trim manoeuvre (of the day before)
                                 - Science Dump flag not set during whole day
Scan Mirror Motor Current       >>pattern not repeated due to execution of
                                   timeline GMNNOT41
Selected Temperature A         OK
Selected Temperature B         OK
Selected Temperature C         OK
Channel 1 Summation            OK
Channel 2 Summation            OK
Channel 3 Summation            OK
Channel 4 Summation            OK
Log pages                      OK
```

```
331/318 nm Uncal. Line Ratio      OK
Uncal. PMDs as RGB signal         OK
780 nm Uncal. Intensity           OK


-------------------------------------------------------------------------------
    GOME Memory Dump Check                    15 Mar          2000
-------------------------------------------------------------------------------
no dump info in EGOC_000315KSEP1446.E2;1 found
```