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Summary of Anomalies:

- 1 - PS, dump Orb. 31923, EGOI data gap  
    05:19:56 - 05:32:56
  
- 2 - KS, dump Orb. 31929 EGOI  
    6 small gaps 15:26:02 - 15:37:41
  
- 3 - occurrences of padded frames as ATSR/IRR not back to nominal  
    13:00:02 (24/05/01) - 15:39 (29/05/01) , d.Orb. 31856- 929  
    (see ER2-UNA-2001/021)

- 4 - Memory Dump (change to the day before):  
    address 1300B in E2PROMCOPY changed from template value 10 to actual 1

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Station ID                    >>PS, dump Orb. 31923, EGOI data gap
                             05:19:56 - 05:32:56
                             KS, dump Orb. 31929 EGOI
                             6 small gaps 15:26:02 - 15:37:41

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           OK
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 >>SOT33 performed in dump Orb. 31927
                             intensity of sun calibration
                             (~18000 BU ->PMD2 readouts analysed with ERGO)

Scan Mirror Motor Current      OK
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        >>occurrences of padded frames as ATSR/IRR
                             not back to nominal
                             13:00:02 (24/05/01) - 15:39 (29/05/01) , d.Orb. 31856- 929
  
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0 differences found in PROMCOPY area  
5 differences found in E2PROMCOPY area

Address	Actual	Template
12FDE	0	FF
12FDF	7	FF
13003	0	1
13007	0	1
1300B	1	10

0 differences found in E2PROM area  
0 differences found in RAM2 area  
0 differences found in PROM area