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| WORLD METEOROLOGICAL ORGANIZATION  COMMISSION FOR BASIC SYSTEMS  -----------------------------  FIRST MEETING OF  INTER-PROGRAMME EXPERT TEAM ON DATA REPRESENTATION MAINTENANCE AND MONITORING  TOKYO, JAPAN, 1 - 5 JULY 2013 |  | IPET-DRMM-I / Doc. 3.2 (3)  (14.VI.2013)  -------------------------    ITEM 3.2    ENGLISH ONLY |

**New flag table entries in BUFR Table B**

*Submitted by J. Ator (USA)*

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**Summary and Purpose of Document**

This document proposes two new entries in the flag table for BUFR descriptor 0-33-032.

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**ACTION PROPOSED**

The meeting is requested to review the proposed new entries and approve them for pre-operational implementation.

**DISCUSSION**

We request the use of the following unassigned bits in the flag table for BUFR descriptor 0-33-032. We believe that these entries are trivial enough that they should not require a full validation procedure; however, we are happy to undertake that if there is any objection from the meeting. In that case we would ask for volunteers to assist with the validation.

**PROPOSAL**

**Add new flag table entries to 0-33-032 (Channel quality flags for ATOVS)**

7 Quality for this scan is reduced

8 Pixel is affected by radio frequency interference