**RPC-MIP DVAL and others checks**

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**2015-10-26**

**Data set:**

RO-C-RPCMIP-3-PRL1-V1.0

RO-C-RPCMIP-3-PRL2-V1.0

RO-C-RPCMIP-3-PRL3-V1.0

Delivered on 23/11/2015

The VOLUME\_IDs must be consistent with the cruise phase.

We have decided during meeting at CNES

In all data sets the VOLUME\_IDs must be checked to be unique. In the RPCMIP case, the PRL count after the cruise phase:

VOLUME\_ID =ROMIP\_1014 for PRL1

ROMIP\_1015 PRL2

ROMIP\_1016 PRL3

ROMIP\_1017 ESC1

ROMIP\_1001 begins at CVP and ends at RVM1 ROMIP\_1013

The VOLUME\_IDs are correct

./RO-C-RPCMIP-3-PRL1-V1.0/VOLDESC.CAT: VOLUME\_ID = "ROMIP\_1014"

./RO-C-RPCMIP-3-PRL2-V1.0/VOLDESC.CAT: VOLUME\_ID = "ROMIP\_1015"

./RO-C-RPCMIP-3-PRL3-V1.0/VOLDESC.CAT: VOLUME\_ID = "ROMIP\_1016"

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| **Experiment** | RPC MIP | **RID Nr.** |  |
| **Title** | DATASET.CAT | | |
| **Dataset** | ALL | | |
| **Validation step** | PDS | | |
| **Description** | --> The DATA\_SET\_RELEASE\_DATE is before the data set creation. (June for PRL2, other are in November, updated to December to be more accurate)  Corrected by Maud to 2015/12/15  --> typo: In the DATA\_SET\_DESC, the first character of the Coordinate System section is missing. 'he' => "The"  Not corrected in PRL2  Corrected by Maud  --> The DATA\_SET\_DESC is very very minimum.  Some text has been added and refers to PRL1, PRL2, PRL3. | | |

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| **Experiment** | RPC MIP | **RID Nr.** |  |
| **Title** | PDF version of document | | |
| **Dataset** | ALL | | |
| **Validation step** | PDS | | |
| **Description** | --> The PDF files must be PDF/A-1a or PDF/A-1b compliant.  I have copied the PDFa version and replaced the not compatible ones. | | |

Dval is all green.

PDS online validation tool does not raise errors, only warning about line length and unknown keyword values.

CITATION\_DESC follows the formation rules.

VOLUME\_IDs are incremented fine.

ABSTRACT\_DESC mentions target and mission phase.

All previous issues have been corrected.