



## Radiocommunication Bureau (BR)

Circular Letter  
**CR/394**

18 March 2016

### To Administrations of Member States of the ITU

Subject: **Introduction of new class of station symbols for stations in the aeronautical mobile-satellite (AMS) (R) and AMS (OR) services**

The purpose of this circular letter is to provide information and guidance to administrations on the new class of station symbols to be used for space stations in the aeronautical mobile-satellite (AMS) (R) service (see No. **1.36**) and AMS (OR) service (see No. **1.37**).

In order to distinguish the frequency assignments to a space station in the AMS (R) service and the AMS (OR) service from those to a space station in the AMS service (class of station symbol **EJ**) and be able to carry out the appropriate examination with respect to the Table of Frequency Allocations, the Bureau has defined new class of station symbols for **Table 3** of the Preface to the BR IFIC (Space Services), as follows:

- E5** - space station in the aeronautical mobile-satellite (R) service
- E6** - space station in the aeronautical mobile-satellite (OR) service
- T5** – aircraft earth station in the aeronautical mobile-satellite (R) service
- T6** – aircraft earth station in the aeronautical mobile-satellite (OR) service

Administrations are invited to use the new class of station symbols when submitting notices to the Bureau for space stations in the respective services.

The new symbol will be used in regard to submissions for the AMS (R) service (Earth-to-space) in the frequency band 1 087.7-1 092.3 MHz under provision No. **5.328AA [5.A25]** received by the Bureau as from **28 November 2015**.

Furthermore, frequency assignments with class of station **EJ** in the frequency bands 1 610-1 626.5 MHz and 5 000-5 150MHz in the SRS\_ALL database will be changed to **E5/T5**, as appropriate.

The updated **Table 3** of the Preface will be available for online consultation at <http://www.itu.int/ITU-R/space/preface/index.html> and also on BR IFIC (Space Services) 2816/29.03.2016 and subsequent publications.

The updated BR software package for electronic notification, validation and query of satellite networks (SpaceCap, SpaceVal and SpaceQry) with the new symbols will be available for download at <http://www.itu.int/ITU-R/go/space-software/en> and also on BR IFIC (Space Services) 2816/29.03.2016 and subsequent publications.

The Bureau remains at the disposal of your Administration via the [brmail@itu.int](mailto:brmail@itu.int) e-mail address for any clarifications you may require with respect to the subject covered in this circular letter.



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Director

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