



## Radiocommunication Bureau (BR)

Circular Letter  
**CR/393**

18 March 2016

### To Administrations of Member States of the ITU

Subject: **Introduction of new class of station symbol “UF”, for an earth station in motion communicating with geostationary space stations in the fixed-satellite service in the frequency bands referred to under provision No. 5.527A**

The purpose of this circular letter is to provide information and guidance to administrations on the new class of station symbol to be used for an earth station in motion associated with geostationary space stations in the fixed-satellite service (FSS) in the frequency bands referred to under No. **5.527A [5.5X]** received by the Bureau as from **28 November 2015**.

Circular Letter **CR/358** of 14 February 2014 introduced a new class of station symbol for an earth station in motion associated with a space station in the FSS in the frequency bands listed under No. **5.526** (class of station symbol “UC”). The symbol “UC” will no longer be used for submission purposes as of 1 January 2017, as it will be superseded by the new symbol “UF” as defined below.

In order to be able to carry out the examination of the conditions associated with earth stations under No. **5.527A [5.5X]** included in Resolution **156 [COM5/2] (WRC-15)**, the Bureau has defined a new class of station for **Table 3** of the Preface to the BR IFIC (Space Services), as follows:

**UF** - earth station in motion communicating with a geostationary satellite orbit station in the fixed-satellite service in the frequency bands referred to under No. **5.527A [5.5X]**.

Administrations are invited to use the new class of station symbol when submitting notices to the Bureau for an earth station in motion communicating with GSO FSS space stations in the frequency bands 19.7-20.2 GHz and 29.5-30.0 GHz under certain conditions as specified in *resolves* 1-4 of Resolution **156 [COM5/2] (WRC-15)**.

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 symbol “UF” 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.



François Rancy  
Director

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