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UNIÓN INTERNACIONAL DE TELECOMUNICACIONES

Oficina de radiocomunicaciones

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Carta Circular
CR/39

03 de julio de 1995

A las Administraciones de los Miembros de la UIT

Asunto: Reglas de procedimiento

Referencia: Números 1001 y 1001.1 del Reglamento de Radiocomunicaciones
Carta Circular CR/32 de 5 de diciembre de 1994

Señor Director General:

De acuerdo con las disposiciones del número 95 de la Constitución de la UIT, la Junta del Reglamento de Radiocomunicaciones ha adoptado una nueva Regla de Procedimiento sobre la aplicación de las disposiciones del Apéndice 3 al Reglamento de Radiocomunicaciones y ha revisado otra Regla de Procedimiento sobre la aplicación del procedimiento provisional de la Resolución 46.

Se adjunta a la presente la nueva Regla relativa al Apéndice 3 y la página revisada (con las habituales marcas de revisión) de la Regla relativa a la Resolución 46.

Le saluda muy atentamente.

Robert W. Jones
Director

Anexo: Reglas de procedimiento

Distribución: Administraciones de los Miembros de la UIT

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Rules concerning

APPENDIX 3 to the RR

(Rules are arranged by paragraph numbers of Appendix 3.)

Section II

2.C.3.g)

When submitting a notice within the applicable procedures of Articles 11, 13 or 14 as well as of Resolution 46, in order to better describe the power flux density pattern on the surface of the Earth resulting from the emission of a space station aboard a non-geostationary satellite in circular orbit, the following optional information can be provided together with the other data contained in Appendix 3 to the Radio Regulations:

Appendix 3, Section II, Item 2.C.3 g) (antenna characteristics for a transmitting non-geostationary space station)

1. In addition to the information currently contained in Appendix 3 to be provided under this item, if appropriate, indicate:
 - 1.1 in the case of a transmitting space station aboard a non-geostationary satellite in a circular orbit that is intended to communicate with earth stations via a transmitting antenna pointing in a direction that is fixed with respect to the satellite, the maximum isotropic gain (dBi) and the gain contours plotted in a radial projection from the satellite onto a plane perpendicular to the axis from the centre of the Earth to the satellite. The space station antenna gain contours shall be drawn as isolines of the isotropic gain at least for -2, -4, -6, -10, and -20 dB and at 10 dB intervals thereafter, as necessary, relative to the maximum antenna gain, when any of these contours is located either totally or partially within the limit of visibility of the Earth from the given non-geostationary satellite.
 - 1.2. in the case of a space station aboard a non-geostationary satellite in a circular orbit where a steerable beam is used, data on the antenna radiation characteristics as follows:
 - if the effective boresight area (see RR 168A) is identical with the global or nearly global service area, provide only the maximum isotropic antenna gain (dBi) that is then applicable to all points on the surface of the Earth;
 - if the effective boresight area (see RR 168A) is less than the global or nearly global service area, provide the maximum isotropic gain and the effective gain contours (see RR 168B) as defined above.
2. The additional information detailed in 1.1 and 1.2 above is considered as optional. When examining such a case, the Bureau shall use the more detailed information to calculate power flux density values if it is provided; if it is not the calculation shall be made as at present and be based on the maximum eirp transmitted.