qUESTION ITU-R 211/7 [[1]](#footnote-1)

Frequency sharing between the space research service and
other services in the 37-38 GHz and 40-40.5 GHz bands

(1993)

The ITU Radiocommunication Assembly,

considering

*a)* that new allocations were made on a primary basis to the space research service at the World Administrative Radio Conference for Dealing with Frequency Allocations in Certain Parts of the Spectrum (Málaga-Torremolinos, 1992) (WARC-92) in the 37-38 and 40-40.5 GHz bands;

*b)* that the bands, or portions thereof, are also allocated to the fixed, mobile, Earth-exploration satellite, fixed-satellite and mobile-satellite services,

decides that the following Questions should be studied

1 What are the technical and operational characteristics of the space research systems in these bands?

2 What are the appropriate criteria by which the space research service can share these frequencies with the other services which are also allocated to these bands?

further decides

**1** that the results of the above studies should be included in (a) Recommendation(s);

**2** that the above studies should be completed by 2027.

Category: S2

1. This Question should be brought to the attention of Radiocommunication Study Groups 4 and 5. [↑](#footnote-ref-1)