



**Resolution SFCG A36-1R1**

**APPLICATION OF SFCG RECOMMENDATIONS AND RESOLUTIONS  
TO SPACE SCIENCE MISSIONS OPERATED BY NON-SFCG  
ORGANIZATIONS**

The SFCG,

CONSIDERING

- a) that efficient sharing and utilization of radio frequency spectrum is essential to avoid interference and ensure mission success;
- b) that the SFCG has established a set of Recommendations and Resolutions which provide guidelines for efficient spectrum management;
- c) that these Recommendations and Resolutions have been proven effective over time in promoting sharing and efficient utilization of these frequency bands among space agencies;
- d) that an increasing number of non-SFCG organizations, including commercial companies and universities, are planning missions, which will need to use space science frequency bands utilized by SFCG Member Agencies;
- e) that compliance with SFCG Recommendations and Resolutions by all parties, SFCG and non-SFCG Members alike, would enhance sharing of the spectrum and reduce the potential for interference;

NOTING

that it may be economically advantageous for some non-SFCG organizations to require ground networks or data relay services provided by SFCG Member Agencies;

## RESOLVES

- 1) that SFCG Member Agencies take all practicable steps to inform non-SFCG organizations, planning on using space science frequency bands, about applicable SFCG Recommendations and Resolutions, and to encourage compliance whenever possible;
- 2) that as a condition of any type of mission support by SFCG Member Agencies, those agencies require the missions of non-SFCG organizations to comply with the relevant SFCG Recommendations and Resolutions;
- 3) that SFCG Member Agencies inform the SFCG at the annual meeting when they provide support to, or become aware of, missions from non-SFCG organizations using space science frequency bands.