

Resolution A21-1

**ASSISTANCE IN THE ASSIGNMENT OF
FREQUENCIES TO DEEP SPACE MISSIONS (CAT. B)**

The SFCG,

CONSIDERING

- a) that the proper assignment of frequencies to deep space probes (Cat. B missions) is essential to mission success;
- b) that this assignment process demands the appropriate software tools, significant expertise, and a complete knowledge of the existing and planned assignments to Cat. B missions, as well as their technical parameters, trajectories, mission timeframes, and planned events;
- c) that NASA/JPL has carried out successfully for many decades the task of frequency assignment to NASA and some third party's deep space missions;

RECOGNISING

the offer by NASA/JPL to assist SFCG Member Agencies, at their request, with frequency assignment tasks for Cat. B missions;

RESOLVES

to accept the offer by NASA/JPL, and

ENCOURAGES

SFCG Member Agencies planning deep space missions to take advantage of the assistance offered by NASA/JPL.