

PCC.II/RES. 46 (XI-08)¹

SEMINAR ON ACTIVITIES RELATED TO THE FIXED-SATELLITE SERVICE IN THE COUNTRIES OF THE AMERICAS

The XI Meeting of the Permanent Consultative Committee II: Radiocommunications including Broadcasting,

CONSIDERING:

- a) That World Radiocommunication Conference (WRC-07) made significant changes in the Radio Regulations that affect the implementation of Fixed Satellite Service (FSS) networks;
- b) That these changes are already being implemented in accordance with the Office of Radiocommunications (BR) of the International Telecommunication Union (ITU) circular Letter CR/280;
- c) That there is extensive use of FSS satellite networks in the Americas;
- d) That FSS networks are being implemented in the C-band, Ku-band, and Ka-band FSS allocations in the Americas and worldwide;
- e) That satellite networks operating in the Mobile Satellite Service also use FSS spectrum for essential communications in the Americas, including feeder links;
- f) That methods and regulations exist and are being developed to ensure the compatibility of FSS systems and terrestrial systems in shared bands;
- g) That additional issues that are relevant to the Fixed Satellite Service merit discussion amongst Region 2 stakeholders, such as, for example, the WRC-07 amendments to ITU Radio Regulations Article **9** and **11**, streamlining actions for the Appendix 30B process, regulatory approaches to FSS earth stations used on vessels and on land while in motion, among other developments,

RECOGNIZING:

- a) The usefulness of seminars as an effective mechanism to focus the attention on important current topics and raise the level of understanding on them;
- b) That Administrations and other organizations are seeking information on how to best implement the results of WRC-07 and establish compatibility between the FSS and other services;
- c) That it is advantageous to share information on current FSS issues and developments among CITEL's Member States, Associate Members and Observers of CITEL;
- d) That the information presented in CITEL seminars constitute an important background and reference for other International and Regional Organizations,

¹ CCP.II-RADIO/doc. 1600/08 rev.2

RESOLVES:

1. To organize a Seminar on “Activities related to the Fixed Satellite Service in the countries of the Americas” particularly as regards regulatory methods for use of the geostationary orbit and the compatibility of satellite earth stations with terrestrial services be organized one day before the XII CITEL PCC.II Meeting.
2. To hold the Seminar pursuant to Resolution PCC.III/RES.86 (XII-99), entitled “Procedures for the Organization of Seminars,” noting in particular that the Seminar would be held at no cost to CITEL.
3. To urge CITEL Administrations to participate and exchange experiences so as to ensure the success of said Seminar.
4. To invite experts on the use of the FSS and its regulation to take part in making presentations at the Seminar and to invite all participants of the Seminar to exchange information on their experiences with the issues discussed.
5. To request the CITEL Member States and Associate Members of PCC.II to share information on the FSS and its regulation.
6. To set a maximum duration of one day for this Seminar.
7. To appoint Mr. Don Jansky from the Administration of United States (as the coordinator of the Seminar (e-mail: don@jansky-barmat.com, tel: +1 202 467 6400).
8. To request CITEL Member States, PCC.II Associate Members, and Observers of CITEL interested in participating in the Seminar to contact the coordinator of the Seminar.

TO INSTRUCT THE CITEL SECRETARIAT:

To send this Resolution to Member States, requesting them to inform the coordinator of the Seminar, two months before the date of the XII Meeting of PCC.II, of the items that they would like to see included in such event.