

PCC.III/RES. 110 (XVII-01)¹

INCORPORATION IN THE TELECOMMUNICATION DATABASE OF THE AMERICAS (CITEL) OF A FIELD RELATIVE TO THE CURRENT STATUS AND FUTURE PLANS FOR THE 1610-1626,5 MHz BAND FOR GMPCS OPERATIONS

The XVII meeting of the Permanent Consultative Committee III: Radiocommunications,

CONSIDERING:

- a) That Global Mobile Satellite Personal Communications Systems (GMPCS) were conceived by the ITU to be implemented on a global basis;
- b) The WRC-95 allocated spectrum on the 1 – 3 GHz band to mobile satellite services (MSS);
- c) That at the First World Telecommunications Policy Forum (WTPF), held in Geneva from 21 to 23 October 1996, the bases were established for the implementation of GMPCS services on a global basis;
- d) That a result of the First World Telecommunications Policy Forum (WTPF) was the formulation of the Memorandum of Understanding to facilitate the free circulation of GMPCS user terminals;
- e) That the GMPCS-MoU and its Agreements contain the aspects relative to the implementation of the GMPCS at a global level;
- f) That many Administrations have already signed the GMPCS-MoU;
- g) That many mobile communications systems that support the GMPCS services use non-geostationary orbit mobile satellite constellations, and
- h) That by Resolution COM/CITEL/RES.89 (VIII-99), the Secretariat of CITEL was asked to elaborate a project to provide through information media, the information on policies, criteria, administrative procedures, standards and rates that apply to Member States of CITEL in order to grant concessions, licenses and authorizations for radio spectrum utilization and orbital positions of satellite networks, the result is set out in the report of the Secretariat of CITEL in response to the above mentioned resolution,

RECOGNIZING:

- a) That the initiatives taken by the Members of the Radiocommunication Sector to develop and implement new telecommunication technologies and systems that contribute to improve communications between Earth's inhabitants, and promote the development and deepening of the cultural integration of its population are important for the Administrations, and

¹ Document PCC.III/doc.1780/01 rev.1

- b) That the operational GMPCS Iridium and Globalstar systems, and the Ellipso system currently under development, as new concepts in the *state of the art* of satellite communications, are among the most important initiatives taken in recent times with the object of providing mobile personal communications by satellite to all the Planet's inhabitants,

TAKING INTO ACCOUNT:

In its *Preamble*, the Constitution of the International Telecommunication Union fully recognizes the sovereign right of each State to regulate its telecommunications,

RESOLVES:

1. To designate the Executive Secretary of CITEL to be in charge to incorporate in the database of the Inter-American Telecommunication Commission (CITEL), specifically in the GMPCS section, a field that covers the following information:
 - the current usage of 1610 – 1626.5 MHz for GMPCS covering the Americas by two currently operating systems and at least one planned system;
 - Administration's future plans for use of the 1610-1626.5 MHz MSS bands for GMPCS operations.
2. To request the Executive Secretary of CITEL to add a field in the GMPCS section of the CITEL database as to enable administrations to prepare any comments and suggestions on this matter.
3. To repeal resolution PCC.III/RES.106 (XVI/00).