

Regulatory Alert - Mexico

IFT classifies 57-64GHz band for free use

Further to PCS' Regulatory Alert released on 17th February 2017, classification of the band 57-64GHz band as free use by the *Mexican Regulator Instituto Federal de Telecomunicaciones* (IFT) was published on 9th May in Mexico's official gazette (*Diario Oficial de la Federación*, DOF).

Devices operating in the 57-64 GHz band will be regulated in accordance with the technical operating conditions set out in Annex 1 of this decision.

Some of the restrictions mentioned in the agreement are as follows:

- Equipment or devices used in aircraft or satellites, field disturbance sensors, which include vehicle radar systems, except such sensors that are used for: fixed operations; among others, are not permitted to operate in the 57-64 GHz band.
- Outside the frequency band 57-64 GHz, the power density of any emission must consist only of non-essential emissions.
- The level of non-essential emissions, between 40 GHz and 200 GHz band, should not exceed 90 pW / cm², measured at a distance of 3 metres from the radiation point.

Please see the below link to the complete decision and Annex 1. The text is in Spanish language:

http://dof.gob.mx/nota_detalle.php?codigo=5481920&fecha=09/05/2017

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