



REPUBLIC OF THE PHILIPPINES
NATIONAL TELECOMMUNICATIONS COMMISSION
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MEMORANDUM CIRCULAR
NO. 001-04-2021

SUBJECT: Amending Section 2 of Memorandum Circular No. 02-02-2015

Pursuant to Act 3846, as amended (Radio Control Law), Executive Order No. 546 series of 1979, and RA 7925 (Public Telecommunications Policy Act) and in the interest of public service and in order to keep pace with the development in wireless technology to ensure wider access to the limited radio spectrum and the use of cost-effective technology, Section 2 of Memorandum Circular No. 02-02-2015 is hereby amended to include 500-3400 KHz frequency band 13.5 dBuA/m at 10m maximum Field Strength/RF Output Power.

2. OPERATING PARAMETERS

The limits of the technical parameters herein prescribed shall not be exceeded by any function of the equipment or by any means.

Type of SRD	Frequency Band	Maximum Field Strength / RF Output Power	Remarks
Inductive Applications	9 – 59.750 KHz	72 dBuA/m at 10 m	
	59.750 – 60.250 KHz	42 dBuA/m at 10 m	
	60.25 – 70 KHz	69 dBuA/m at 10 m	
	70 – 119 KHz	42 dBuA/m at 10 m	
	119 – 135 KHz	66 dBuA/m at 10 m	
	135 – 140 KHz	42 dBuA/m at 10 m	
	140 – 148.5 KHz	37.7 dBuA/m at 10 m	
	148.5 – 500 KHz	30 dBuA/m at 10 m	
	500 – 3400 KHz	13.5 dBuA/m at 10 m	
	6765 – 6795 KHz	42 dBuA/m at 10 m	
	7400 – 8800 KHz	9 dBuA/m at 10 m	
	13.553 – 13.567 MHz	42 dBuA/m at 10 m	
	26.957 – 27.283 MHz	42 dBuA/m at 10 m	
10.2 – 11 MHz	9 dBuA/m at 10 m		


Any circular, memorandum, order or parts thereof inconsistent with the provision of this circular shall be deemed amended or superseded accordingly.

This circular shall take effect fifteen (15) days after publication in a newspaper of general circulation and three (3) certified true copies furnished the UP Law Center.

Quezon City, Philippines, April 12, 2021


GAMALIEL A. CORDOBA
Commissioner


DELILAH F. DELES
Deputy Commissioner


EDGARDO V. CABARIOS
Deputy Commissioner