

**NTC MEMORANDUM CIRCULAR  
No. 2-4-90**

**Subject: Guidelines on Radio-Frequency Assignment**

Pursuant to the provisions of Act No. 3846 as amended, Executive Order No. 546, and the existing International Radio Regulations and for purposes of optimum radio frequency use and its efficient management, the following guidelines on radio frequency assignment are hereby prescribed:

1. Availability of radio frequency shall first be ensured before a user is permitted to purchase. The Permit to Purchase issued by the Commission shall include a provisional Permit to Possess valid for forty-five (45) days on non-extendable basis. Said permits shall be declared null & void and the proposed frequency (ies) recalled, unless permitted is able to submit a formal application for either issuance of Construction Permit when required or the issuance of a Radio station license within the above forty five (45) days.
2. Strict Compliance with accepted spectrum planning principles and licensing conditions through proper spectrum engineering standards shall be observed.
3. Only type approved/accepted equipment by the Commission shall be authorized to private networks to operate in the UHF/VHF narrow band.
4. All frequency assignments shall be on basis of shared usage unless otherwise authorized by the Commission.
5. Frequency plans shall be adopted using standardized channel separation and channel spacing.
6. Radio frequency channels shall be assigned to minimize interference due to intermodulation products.
7. To define the area/distance coverage, radio station shall only be authorized a maximum effective radiated power and/or allowable antenna height.

**THIS CIRCULAR SHALL TAKE EFFECT IMMEDIATELY AND ANY OTHER CIRCULARS INCONSISTENT HERETO ARE DEEMED AMENDED OR SUPERSEDED ACCORDINGLY.**

(Sgd) JOSEFINA T. LICHAUCO  
Acting Commissioner

(Sgd) FLORENTINO L. AMPIL  
Deputy Commissioner

(Sgd) ALOYSIUS R. SANTOS  
Deputy Commissioner

