

**MEMORANDUM CIRCULAR**  
**NO. 05A-74**

**SUBJECT: AMENDMENT TO MEMORANDUM CIRCULAR NO. 05-74  
DATED NOVEMBER 13, 1974, PRESCRIBING DETAILED  
IMPLEMENTING RULES AND REGULATIONS THERETO.**

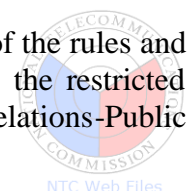
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There is hereby prescribed and issued a set of implementing rules and regulations, which form part of Memorandum Circular No. 05-74 dated November 13, 1974, governing the installation and operation of radio stations intended for civic action purpose by members of the Office for Civil Relations Public Information and Civic Action Group (OCR-PICAG), as follows:

**PART 1**

**DEFINITION OF TERMS**

- 1.1 Fixed Service – A service of radio communication between specified fixed points.
- 1.2 Mobile Service – A service of radio communication between mobile and land stations or between mobile stations.
- 1.3 Base Station – A land station in the land mobile service carrying on a service with land mobile stations. It is located at a specified fixed point.
- 1.4 Antenna Structure – The term antenna structure includes the radiating system, supporting system and any appurtenance mounted thereon.
- 1.5 Assigned Frequency – The frequency appearing on a station authorization from which the carrier frequency may deviate by an amount not to exceed that permitted by the frequency tolerance.
- 1.6 Authorized Bandwidth – the maximum width of the band of frequencies, as specified in the authorization, to be occupied by an emission.
- 1.7 Bandwidth Occupied by an Emission – The band of frequencies comprising ((% of the total radiated power extended to include any discrete frequency on which the power is at least 0.25% of the total radiated power.
- 1.8 Control Point – A control point is an operating station which a person immediately responsible for the proper operation of the transmitter is stationed, and at which adequate means are available to aurally monitor all transmissions and to render the transmitter inoperative.
- 1.9 Station Authorization – Any construction permit license or special temporary authorization issued by the Telecommunication Control Bureau.
- 1.10 Mobile Portable Station – A radio station composed of a transmitter and receiver or transceiver with self-contained antenna system and power supply and whose output does not exceed 50 watts, whose construction is such that it can be moved or carried by a single person.
- 1.11 Restricted Land Base Station (RLB) – For the purpose of this part of the rules and regulations, whenever land base station is mentioned, it refers to the restricted land base station of members or affiliates of the Office for Civil Relations-Public Information and Civic Action Group (OCR-PICAG).



- 1.12 Restricted Land Mobile Station (RLM) – Any mention of land mobile station refers to the restricted land mobile station of members or affiliates of OCR-PICAG.

## **PART 2**

### **GENERAL QUALIFICATIONS**

#### **2.1 Citizenship**

##### **2.1.1 INDIVIDUAL**

- a. Filipino Citizen
- b. At least 18 years old
- c. Of good moral character

##### **2.1.2 CORPORATION OR ORGANIZATION**

- a. 100% Filipino owned
- b. Duly registered and formed under existing Philippines Laws

##### **2.1.3 Other Requirements: INDIVIDUAL**

- a. He must be a holder of any of the following radio operator certificates or license
  1. First class commercial radiotelephone or radiotelegraph
  2. Second class commercial radiotelephone or radiotelegraph
  3. Third class commercial radiotelephone or radiotelegraph
  4. Amateur class “A”, “B”, or “C”
  5. Restricted Land Mobile Radio Operator

2.1.4 Member of good standing of OCR-PICAG, who is a holder of a valid ID card issued by the NCR.

2.1.5 Must be submit all clearances and duly accomplished Information Sheet as required by TCB Memorandum Circular No.01 dated July 01, 1974.

## **PART 3**

### **LICENSING REQUIREMENTS**

#### **3.1 Filing of Applications**

All applications should be done on a prescribed form and duly accomplished (See Annex A). Incomplete or defective applications may not received.



- 3.2.1 Permit to Possess Transceiver
- 3.2.2 Permit to Purchase Transceiver
- 3.2.3 Transfer of ownership of radio transceiver(Please refer to Annex B for the prescribed form)

3.3 Construction Permit Required to Construct Land Base Station

- 3.3.1 No restricted land base station may be constructed, installed and/or operated unless a construction permit is first secured from the Telecommunication Control Bureau.
- 3.3.2 No construction permit shall be issued for the construction and installation of a land base station to any individual applicant.
- 3.3.3 A construction permit for the construction and operation of a land base station may be issued by the Telecommunication Control Bureau to an organization as a control point station on emergency cases only.

3.3.3.1 The Control point land base station shall be under the supervision of OCR.

3.3.3.2 Only duly licensed radio operator as provided for in 2.1.3 a) of this regulation shall operate said control point station.

3.4 Radio Station License Permit

No radio station in this service may be operated without first securing a radio station license or a special temporary authorization from the Telecommunication Control Bureau.

- 3.4.1 A restricted land base station for OCR-PICAG will be issued only upon presentation of a valid construction permit.
- 3.4.2 A restricted land mobile station license of OCR-PICAG shall be issued upon compliance with the requirements listed in the prescribed form (Annex A) and payment of necessary fees.

3.4.2.1 A restricted land mobile station license is necessary for the installation, construction, and operation of a restricted land mobile radio station for OCR-PICAG.

3.5 Special Temporary Authorization (STA)

A special Temporary Station Authorization is a permit or authorization issued whenever immediate construction, installation and operation of a land base or land mobile station is needed. It is only issued on short time duration and the effectivity period is specified.

- 3.5.1 Condition for grant of STA:



- 3.5.1.1 During times of calamity, disaster or state of emergency
- 3.5.1.2 There is an important and immediate need for the construction and operation of a radio station.

3.6 Terms of Construction Permit & License

3.6.1 Terms of Restricted Land Base Station Construction Permit for OCR-PICAG:

A construction permit may be issued for a period not exceeding one (1) month. Applications for extension may be filed 10 days before the expiration date of the construction permit and may be extended only once, for not more than one (1) month.

3.6.2 Terms of a Restricted Land Base Station License for OCR-PICAG:

The station license of a restricted land base radio station may be issued for a period of one (1) year only, the renewal of which should be filed at least 30 days before the expiration date.

3.7 Application for Modification of Radio Station License

3.7.1 An application for modification of a restricted land mobile radio station license for OCR-PICAG is necessary for the following:

- 3.7.1.1 Transfer of location of radio transceiver from one mobile or vehicle to another.
- 3.7.1.2 Change of transceiver

**PART 4**

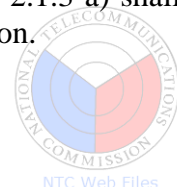
**OPERATIONAL REQUIREMENTS**

4.1 Posting of Radio Station License and Keeping of Records

The original station license and other instrument of authorization shall be kept in the station. Keeping of daily record of operation in a logbook is required of restricted land base station.

4.2 Operational Requirement

Only the duly licensed radio operator as provided for in paragraph 2.1.3 a) shall be allowed to operate radio stations unauthorized under this regulation.



#### 4.3 Station Identification

- 4.3.1 All transmission shall be properly identified by giving out the call sign officially assigned and/or the code name officially registered with the Telecommunication Control Bureau.
- 4.3.2 Station call sign and/or code name shall be written or posted on a conspicuous place within the base station, on the vehicle body and on the portable set.

#### 4.4 Copies of Rules to be Kept by Licensee

The licensee of a restricted land mobile or portable radio station shall keep on hand a current copy of rules and regulations relating to his station in order to be familiar with the scope of authority and requirements of his station license.

#### 4.5 Safety Precautions against possible use by unauthorized persons

- 4.5.1 A restricted land base station (RLB) shall be manned always by a license radio operator.
- 4.5.2 A restricted land mobile station (RLM) licensee shall see to it that the following measures are resorted to in case other persons borrow or use his vehicle or land mobile:

- 4.5.2.1 Remove microphone from transceiver set to prevent use or accidental actuation of transmitter; or
- 4.5.2.2 Remove the transceiver from the vehicle; and
- 4.5.2.3 The licensee of a restricted land mobile portable radio station shall be responsible for the handy-talkie or portable transceiver set licensed under him. The use thereof by persons not authorized to do so shall be the direct responsibility of the licensee.

#### 4.6 Inspection

The licensee of a radio station authorized under this regulation shall make the station and records required to be kept available for inspection by any duly authorized representative of the Telecommunication Control Bureau.

### **PART 5**

#### **TECHNICAL STANDARDS**

##### 5.1 Radio Transceiver and Equipment Particulars

The radio transceiver or equipment that may be authorized must conform to the following specifications:



- 5.1.1 Make/Type – any available
- 5.1.2 Frequency range - HVF 2 meter band
- 5.1.3 Channel capability – single or multi-channel
- 5.1.4 Bandwidth occupied – maximum of 50 kHz
- 5.1.5 Emission – F3
- 5.1.6 Power – maximum of 50 watts
- 5.1.7 Frequency controlled crystal

Note: Use of linear amplifier or booster is strictly prohibited.

## 5.2 Frequency Assignment

- 5.2.1 Only frequencies that are allocated to the Chief, Communications & Electronics Officer, AFP and assigned to OCR-PICAG will be used.

## **PART 6**

### **PENAL PROVISIONS**

- 6.1 Any violation of these rules and regulations shall be dealt with in accordance with the penal provisions of the Radio Control Law, Act No. 3846, as amended, and Presidential Letter of Instruction No. 13-A dated September 29, 1972.

## **PART 7**

### **REPEALING CLAUSE**

- 7.1 All rules and regulations or part thereof that are inconsistent herewith are hereby repealed or amended accordingly.

**CEFERINO S. CARREON**  
Acting Director

