FCC RULE 5.152

Sec. 5.152 Station identification.

Each class of station in the experimental services shall, unless specifically exempted by the terms of the station authorization, transmit its assigned call sign at the end of each complete transmission: Provided, however, That the transmission of the call sign at the end of each transmission is not required for projects requiring continuous, frequent, or extended use of the transmitting apparatus, if, during such periods and in connection with such use, the call sign is transmitted at least once every thirty minutes.

PART 17 SUBPART B FAA NOTIFICATION REQUIREMENTS PERTAINING TO ANTENNA STRUCTURES

Sec. 17.7 Antenna structures requiring notification to the FAA.

A notification to the Federal Aviation Administration is required, except as set forth in Sec. 17.14, for any of the following construction or alteration:

- (a) Any construction or alteration of more than 60.96 meters (200 feet) in height above ground level at its site.
- (b) Any construction or alteration of greater height than an imaginary surface extending outward and upward at one of the following slopes:
- (1) 100 to 1 for a horizontal distance of 6.10 kilometers (20,000 feet) from the nearest point of the nearest runway of each airport specified in paragraph (d) of this section with at least one runway more than 0.98 kilometers (3,200 feet) in actual length, excluding heliports.
- (2) 50 to 1 for a horizontal distance of 3.05 kilometers (10,000 feet) from the nearest point of the nearest runway of each airport specified in paragraph (d) of this section with its longest runway no more than 0.98 kilometers (3,200 feet) in actual length, excluding heliports.
- (3) 25 to 1 for a horizontal distance of 1.52 kilometers (5,000 feet) from the nearest point of the nearest landing and takeoff area of each heliport specified in paragraph (d) of this section.
- (c) When requested by the FAA, any construction or alteration that would be in an instrument approach area (defined in the FAA standards governing instrument approach procedures) and available information indicates it might exceed an obstruction standard of the FAA.

PART 17 SUBPART B FAA NOTIFICATION REQUIREMENTS PERTAINING TO ANTENNA STRUCTURES

- (d) Any construction or alteration on any of the following airports (including heliports):
- (1) An airport that is available for public use and is listed in the Airport Directory of the current Airman's Information Manual or in either the Alaska or Pacific Airman's Guide and Chart Supplement.
- (2) An airport under construction, that is the subject of a notice or proposal on file with the Federal Aviation Administration, and except for military airports, it is clearly indicated that the airport will be available for public use.
- (3) An airport that is operated by an armed force of the United States.

Note: Consideration to aeronautical facilities not in existence at the time of the filing of the application for radio facilities will be given only when proposed airport construction or improvement plans are on file with the Federal Aviation Administration as of the filing date of the application for such radio facilities.

[39 FR 7581, Feb. 27, 1974, as amended at 39 FR 26157, July 17, 1974; 42 FR 54823, Oct. 11, 1977; 42 FR 57127, Nov. 1, 1977]

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PART C

EXPERIMENTAL RADIO SERVICES

The applicable fees, fee addresses, fee type codes, filing forms and footnotes for Radio Services are listed on page C2 of this guide. Submit applications for exper licenses to one of the addresses specified. The addresses are to be used for submi applications/filings with fees only. Inquiries concerning fees and filing require addressed to the Experimental Licensing Branch at the address shown under "QUESTION

PAYMENT OF FEES

Refer to Part A of this guide for specific information concerning payment o methods of payment. Fees may be paid only by check, bank draft, money order or electronic payment. Do not send cash. Postdated, altered or third-party check checks older than 6 months will not be accepted for processing. FCC Form 159, Remittance Advice" must accompany your application(s)/filing(s).

0 **OUESTIONS**

Direct all inquiries concerning filing procedures, fees and other administrativ related to experimental radio services to:

Federal Communications Commission Office of Engineering and Technology Experimental Licensing Branch, Mail Stop: 1300E1 Washington, DC 20554 Telephone (202) 418-2479 - Facsimile (202) 418-1918

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EXPERIMENTAL RADIO SERVICES FEES

FEE PAYMENTS: Applicants may select different fee payment options. Refer to Part page C1 for detailed fee payment information.

Submit Experimental Radio Services applications to one of the addresses below. with fees sent to other addresses will be returned to the applicant.

1. By Mail:

2. Hand-Delivery or Courier Service: *

Federal Communications Commission

Federal Communications Commission

Experimental Radio Services

c/o Mellon Bank

P.O. Box 358320

Three Mellon Bank Center 525 William Penn Way

Pittsburgh, PA 15251-5320

27th Floor, Room 153-2713 Pittsburgh, PA 15259-0001

Attn: Wholesale Lockbox Shift Supervisor

*Requires special handling as follows: Address inner envelope with address 1. Place envelope/courier pack and address or deliver to address 2.

For additional fee filing information, call: (202) 418-0220.

Applications that are classified (CONFIDENTIAL OR SECRET) for National Security pur be filed as follows:

- o Submit page 1 of FCC FORM 442 showing the appropriate fee type code, payment an explaining that this is a classified application to the above fee address.
- o Submit the remaining portion of the application to: Federal Communications Com Operations Staff, OSMD, Room 411, 1919 M Street, N.W., Washington, DC 20554.

TYPE OF APPLICATION FCC FORM NO. OR DOCUMENT FEE TYPE CODE FEE PER FORM OR DOCUMENT

1. New Station Authorization

442

EAE

\$45.00

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APPLICATION FOR NEW RADIO STATION AUTHORIZATION

EXPERIMENTAL RADIO SERVICE (OTHER THAN BROADCAST)

LOUISIANA TECHNICAL COLLEGE YOUNG MEMORIAL CAMPUS

August 31, 2000

Prepared by:

MERCOMMS UNLIMITED 8730 THOMAS DRIVE, SUITE 1104-B PANAMA CITY BEACH, FL 32408-5238

TEL: (850) 233-7769 FAX: (850) 233-3733