



February 10, 1997

Federal Communications Commission
Experimental Licensing Branch
2000 M Street, N.W., Suite 230
Washington, D.C. 20554

Re: Paging Network of Dallas/Fort Worth, Inc.
File Number 5593-EX-PL-96
Amendment to a Pending Application

Ladies/Gentlemen:

Paging Network of Dallas/Fort Worth, Inc. ("PageNet") hereby submits an amendment to its above-referenced pending application. On November 26, 1996 PageNet submitted an FCC Form 442 requesting authorization to use frequency 930.4625 MHz in its laboratory testing of various equipment types and models and software programs utilized in providing paging service to its subscribers.

PageNet, by this amendment, requests that the Commission amend its pending application to substitute frequency 930.9250 MHz for the originally requested frequency of 930.4625 MHz as its frequency of preference. All other particulars in the original application remain as originally stated. The required fee, fee form, amended FCC Form 442-Page2, and Applicant Statement are attached and we respectfully request that they be associated with the above-referenced pending application.

Should further information be needed, please contact Paul Madison, Esq., Kelley Drye & Warren, Telephone: (202)955-9779.

Sincerely,


Donna Comer
Licensing Manager

attachments

APPLICANT STATEMENT

Paging Network of Dallas/Fort Worth, Inc. ("PageNet") hereby submits FCC Form 442 requesting authorization to use frequency **930.9250 MHz** in its laboratory testing of various equipment types and models and software programs utilized in its day-to-day business of providing quality local, regional and nationwide paging service to over 8 million subscribers. As the largest provider of paging services in the US, PageNet is continuously designing, constructing, expanding and in every possible way optimizing the infrastructure of its complex transmission systems. The experimental license which it seeks will enable it to increase the effectiveness of its efforts.

PageNet's laboratory facility is located at **4965 Preston Park Boulevard, Plano, Texas** at coordinates **033-01-23, 096-47-38**. PageNet anticipates that transmissions will normally be contained entirely within the building that houses the laboratory. However, it is requested that authority to use the requested frequency within the lab be extended to include the area up to 1 mile surrounding the facility to minimize any potential interference that may result from transmissions produced during testing.

The specific objectives of the equipment and software testing which PageNet proposes to conduct are:

- * to validate the performance of various radio frequency devices,
- * to troubleshoot problems encountered with various equipment and software,
- * to optimize the utilization of bandwidth, and
- * to ensure the most efficient, reliable and cost effective use of resources as possible.

PageNet will accomplish these objectives by testing new technology and wireless communications devices as they are developed and become available for use in paging operations, including:

- * various makes and models of transmitters (using standard emissions),
- * receiver base stations,
- * pagers,
- * antennas,
- * terminals,

- * test equipment,
- * transmitter controllers, and
- * software used to control and operate radio frequency devices.

Since the laboratory testing is intended to be part of a continuous PageNet program of validation of equipment and system performance characteristics, an experimental license of maximum duration permissible under Section 5.63 of the rules is requested.