

ANDREW

ANDREW CORPORATION
WIRELESS COMMUNICATIONS

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FCC
Equipment Approval Services
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January 19, 1998

Reference: FCC File No. S-2917-EX-97
Station Call KS2XAA

Purpose: To file Form 442 for 2 year experimental license

Gentlemen:

Andrew Corporation is designing and testing a microwave terminal for the 28 GHz LMDS market.

Andrew has previously tested this terminal under a 6 month STA which expired on December 4, 1997.

Andrew is filing a Form 442 for a 2 year experimental license to continue its research with the terminal.

The location and some of the equipment has changed slightly from the original STA. The continuing experimentation will take place in an indoor setting, using various Andrew 28 GHz antennas, over a path length of less than 30 ft.

Respectfully,



Michael R. Wolfe, P.E.
Business Unit Manager
Wireless Technology
Andrew Corporation

Attachments: Form 159, Form 442 w/Exhibits, and Fee Payment