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April 21, 1993

Lucent Technologies

Mr. H. Franklin Wright, Chief
Frequency Liaison Branch
Spectrum Engineering Division
Room 7326
Federal Communications Commission
1919 M Street N.W.
Washington, DC 20554-1300

Re: KM2XDP File No. 2293-EX-PL-91 Expiration 12/1/94

Dear Mr. Wright:

Attached is the progress report for the usage of experimental license KM2XDP.

Very truly yours,

A handwritten signature in cursive script, appearing to read "Thomas T. Aikin".

Thomas T. Aikin

2594-TTA/tta

Attachments:

Copy (with att.) to
H. Michitsch-7u-3nc13

L. B. Bicher
D. Bock
J. T. McElroy
R. J. Pennotti
R. J. Pillmeier
W. R. Wolff



AT&T Bell Laboratories

subject: Status Report for Equipment Which Will Use KM2XDP for
Experimental Testing. - Work Project No. 1724-12-3401

date: April 21, 1993

from: T. T. Aikin
Org. NE03120R0
x6691 whamr!tta
1C-228B

STATUS REPORT

1. INTRODUCTION

In compliance with the "Special Conditions" of the license granting permission to operate station KM2XDP. This is a progress report which is required to be filed with the FCC, Frequency Liaison Branch. This is the report for the first quarter of 1993.

2. PROGRESS REPORT

- A spectrum search of the band of operation allowed by KM2XDP to find a portion in which testing can be done without interfering with local station license holders has been made. A large enough band has been found to permit the required operation for testing of the equipment.
- Antennae have been installed at the test sight.
- Transmitting equipment is being installed at the test sight.
- All testing has been done in the laboratory up to this time. No testing involving free space radiation has as yet been done.

x6691-NE03120R0-tta-dbm

T. T. Aikin