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Whippany, NJ 07981-0903
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April 6, 1994

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

Lucent Technologies, Inc.

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 "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
M. H. Meyers
M. P. Farina
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 6, 1994

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 1994.

2. PROGRESS REPORT

The activity in the first quarter of 1994 consisted of occasional transmissions. The antenna configuration was three 120 degree sectors. Operation was in duplex mode using the uplink and downlink frequencies listed. Effective radiated power was 60 watts on the downlink and less than one watt on the uplink. Frequencies are in MHz.

Downlink Freq.	Uplink Freq.
947.2	902.2
949.4	904.4
949.8	904.8

Monitoring prior to operation in February revealed other services using the uplink frequency of 902.2 MHz. To avoid potential interference, that channel was vacated. After 2/22/94, the following frequencies were used.

Downlink Freq.	Uplink Freq.
946.8	901.8
947.2	902.2
949.8	904.8

T. T. Aikin

x6691-NE03120R0-tta-dbm

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