



Hi,

We are submitting a new exhibit that was requested by Correspondence Reference Number 11599, enclosed is a new form 731 and also the intermodulation test data for operation with the TDMA and CDMA modes. If you have any questions please feel free to contact myself or Bryan Broaddus (bryan@dnbenginc.com) at any time.

Thank You,

Fred Gurule
geeman2u@aol.com
DNB Engineering, Inc

SECTION IV - Enter FCC ID from Page 1, Section I ▶ 003MS800-200

1.(a) Instead of Applicant, FCC is authorized to mail original Grant to: (See instructions)

Firm name, number, street, City, State/Country, ZIP/Postal Code
 DNB Engineering, Inc.
 3535 W. Commonwealth Avenue
 Fullerton, CA
 92833

(b) Name, Title and Mail Stop, if any, of person at above address to receive Grant: (if 1.(a) is completed, this item must be completed)

Bryan C. Broaddus, V.P. Operations

2.(a) Technical contact: Firm name, contact person, number, street, City, State/Country, ZIP/Postal Code	DNB Engineering, Inc. Bryan C. Broaddus 3535 W. Commonwealth Avenue Fullerton, CA 92833	(b) Telephone No. (Area/Country/City code, No. and Ext.)
		(c) FAX No. (Area/Country/City code and No.)

(714) 870-7781

(714) 870-5081

(d) Internet e-mail address: Bryan@dnbenginc.com

(e) Non-Technical contact: Firm name, contact person, number, street, City, State/Country, ZIP/Postal Code	Same as Above	(f) Telephone No. (Area/Country/City code, No. and Ext.)
		(g) FAX No. (Area/Country/City code and No.)

(h) Internet e-mail address:

3. Does this application include a request for confidentiality for any portion(s) of the data contained in this application pursuant to 47 CFR §0.459 of the Commission's Rules? If "Yes" see instructions. Yes No

4. Does the applicant request that the Commission defer grant of this application pursuant to 47 CFR §0.457(d)(1)(ii)? (See instructions) Yes No

5. Type of equipment authorization requested: (check one box only) Certification Type Acceptance Notification

6.(a) Equipment Code and description: (See instructions, page 4) (b) Equipment will be operated under FCC Rule Part(s):

T N B Non Broadcast Station Transmitter Part 22

7. Application is for: (Check one box only)

<input checked="" type="checkbox"/> 1. Original equipment (See instructions)	<input type="checkbox"/> 2. Change in identification of presently authorized equipment	<input type="checkbox"/> 3. Class II permissive change or modification of presently authorized equipment (See instructions)
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ORIGINAL FCC ID Grant date

8. EQUIPMENT SPECIFICATIONS: (See instructions)

(a) Frequency range in MHz	(b) Rated RF power output in watts	(c) Frequency tolerance % Hz, ppm	(d) Emission designator (See 47 CFR §2.201 and §2.202)	(e) Microprocessor model number
869 - 894 MHz	60 Watts	N/A	F9W, DXW	N/A

9. Is the equipment in this application:

(a) a composite device subject to more than one type of equipment authorization? Yes No

(b) part of a system that operates with, or is marketed with, another device that requires an equipment authorization? Yes No

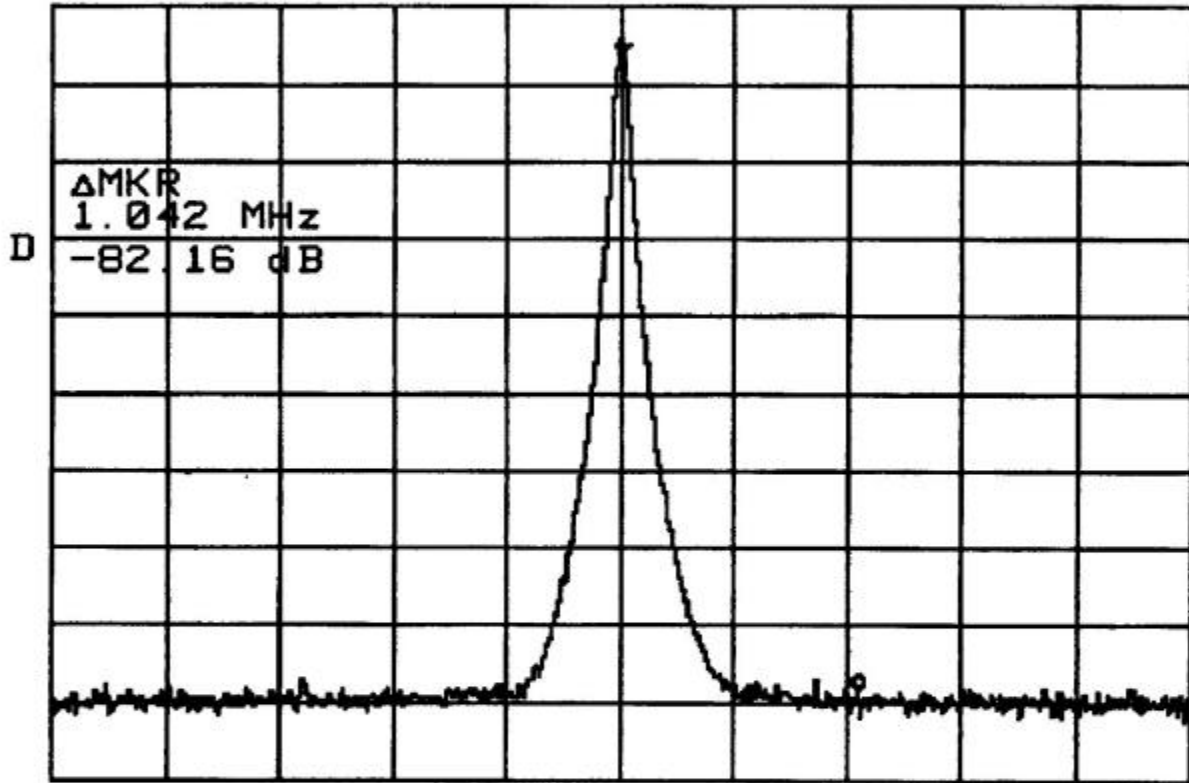
If either of the above questions is answered "Yes" complete items 10.(a) and (b). (See instructions)

COMPLETE, SIGN and DATE Page 3

ATTEN 10dB
RL 0dBm

VAUG 25
10dB/

Δ MKR -82.16dB
1.042MHz

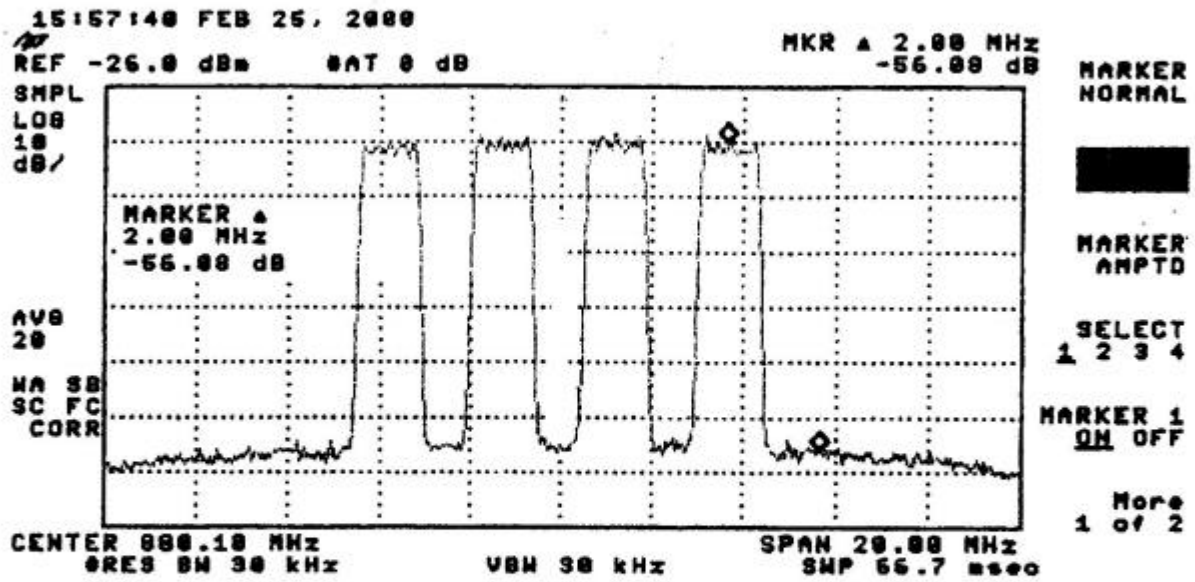


CENTER 880.000MHz
*RBW 30kHz VBW 30kHz

SPAN 5.000MHz
SWP 50.0ms

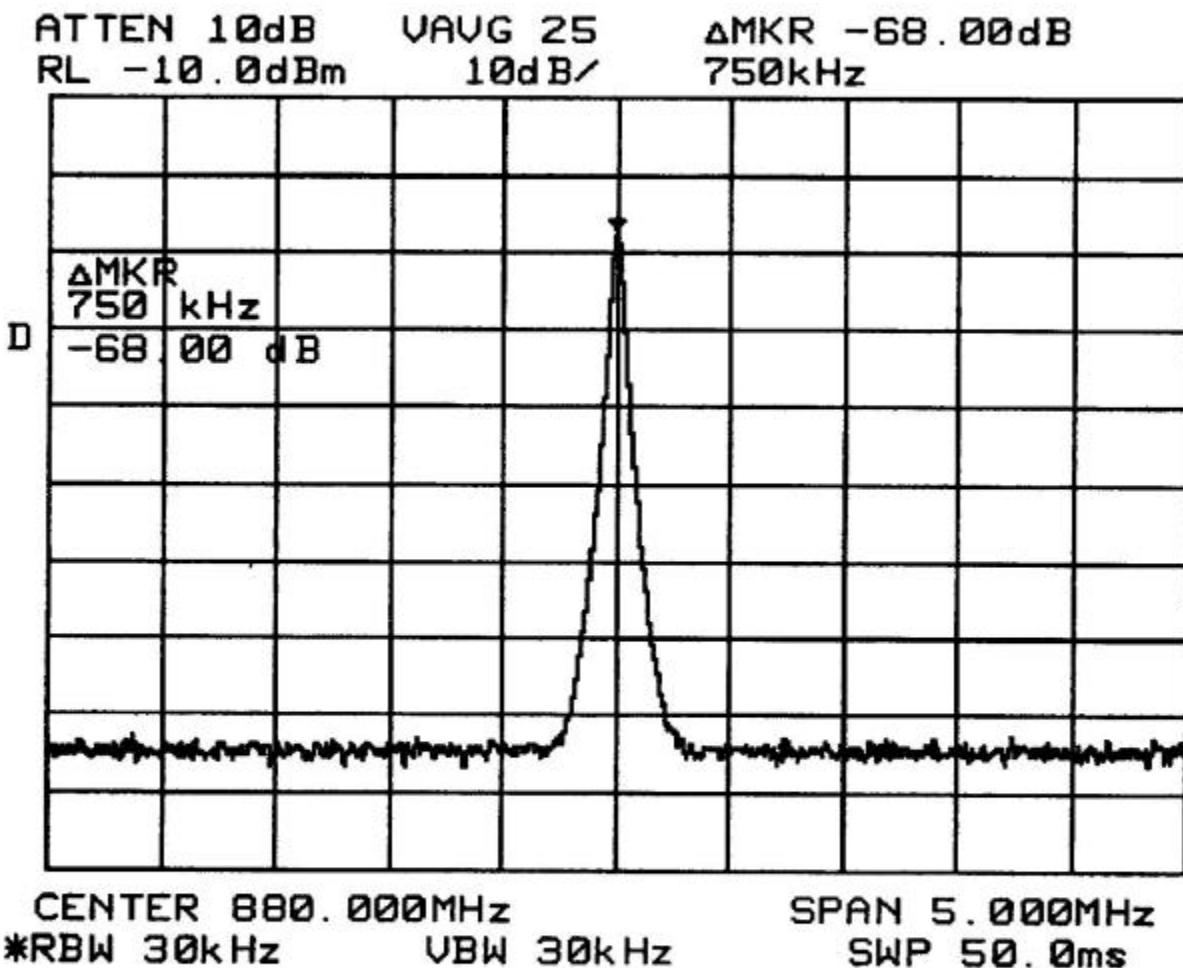
P/O = 60W
E = 27V
I = 25A

MS800-60



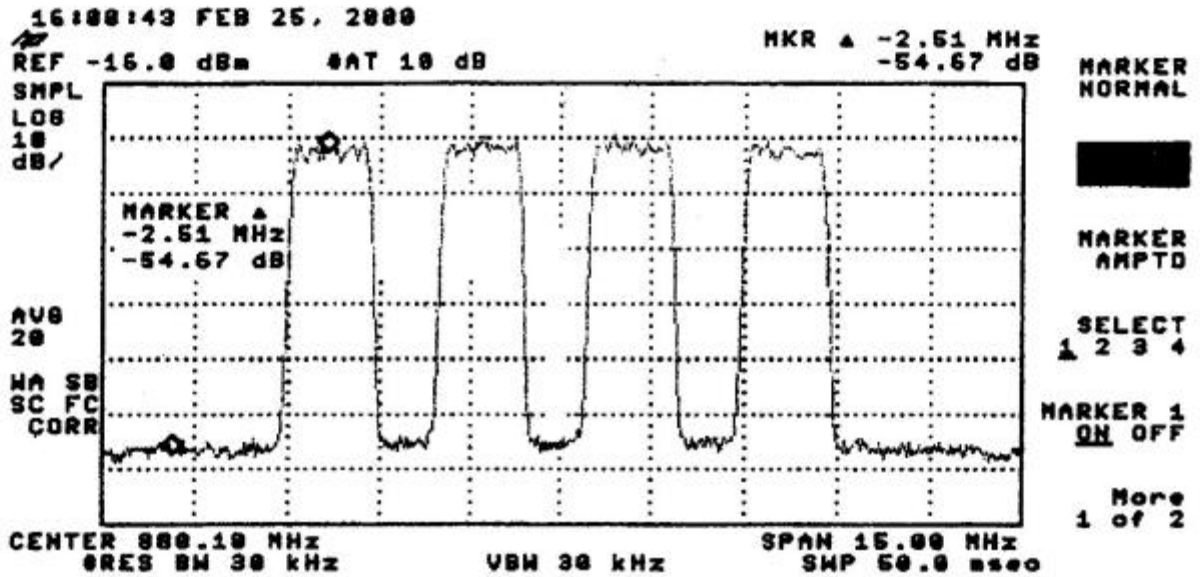
FROM SOURCE.

MS800-60



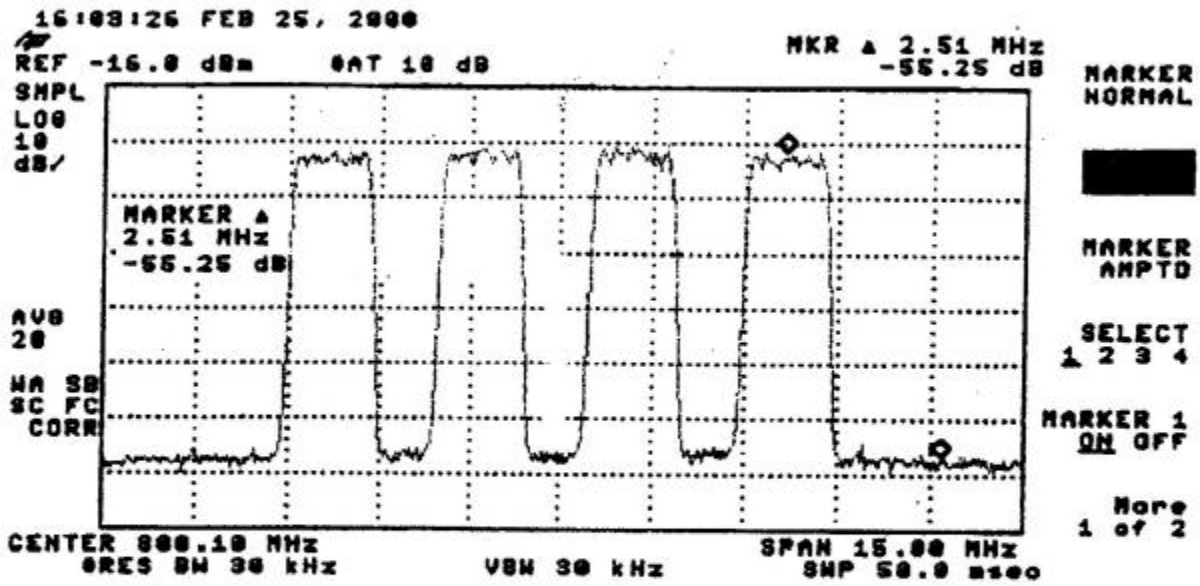
TDMA FROM SOURCE.

MS800-60



CDMA 4 TONES
P/O = 50W

MS800-60



CDMA 4 TONES

P/O = 50W