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NAME OF TEST: R. F. Power Output (Radiated)

SPECIFICATION: 47 CFR 2.1046(a)

GUIDE: As indicated on page 7

TEST EQUIPMENT: As per attached page

MEASUREMENT PROCEDURE (RADIATED)

- 1. The EUT was placed on an open-field site and its radiated field strength at a known distance was measured by means of a spectrum analyzer. Equivalent loading was calculated from the equation $P_t = ((E \ge R)^2/49.2)$ watts, where R = 3m.
- 2. Measurement accuracy is ±1.5 dB.

MEASUREMENT RESULTS

g0080482: 2000-Aug-16 Wed 09:06:00

STATE: 2:High Power AMPS MODE

FREQUENCY	FREQUENCY	METER,	CF, dB	ERP, dBm	ERP,
TUNED, MHz	EMISSION, MHz	dBuV/m			Watts
824.040000	824.040000	95.28	29.58	27.5	0.55
836.400000	836.400000	95.54	29.61	27.8	0.602
848.970000	848.970000	95.24	29.64	27.5	0.55

g0080483: 2000-Aug-16 Wed 09:53:00

STATE: Z:HIGH	Power CDMA MOD)요			
FREQUENCY	FREQUENCY	METER,	CF, dB	ERP, dBm	ERP,
TUNED, MHz	EMISSION, MHz	dBuV/m			Watts
824.730000	824.748000	93.12	29.57	25.3	0.35
836.400000	836.382000	93.47	29.61	25.7	0.371
848.190000	848.262000	93.02	29.64	25.3	0.35