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Name of Test: RF Power Output (Radiated)

Specification: 47 CFR 2.1046(a)

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 $P_t = (E \times R)^2 / 49.2$ watts, where $R = 3\text{m}$.
2. Measurement accuracy is ± 1.5 dB.

Measurement Results

g0470013: 2004-Jul-16 Fri 08:40:00

State: General

Ambient Temperature: $23^{\circ}\text{C} \pm 3^{\circ}\text{C}$

Frequency Tuned, MHz	Frequency Emission, MHz	Meter, dBuV/m	CF, dB	@ m	Calculated dBuV/m	Field Strength uV/m
434.000	433.973500	49.4	23.5	3	72.9	4,400