Addendum to Page 12 February 20, 2004

Name of Test: Carrier Output Power (Conducted)

Specification: 47 CFR 2.1046(a)

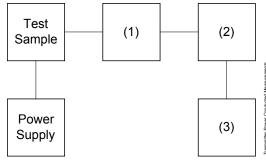
Guide: ANSI/TIA/EIA-603-1992, Paragraph 2.2.1

Test Equipment: As per attached page

Measurement Procedure

- 1. The EUT was connected to a resistive coaxial attenuator of normal load impedance, and the unmodulated output power was measured by means of an RF Power Meter.
- 2. Measurement accuracy is $\pm 3\%$.

Test Set Up for Transmitter Power Conducted Measurements



	Asset	Description	s/n
(1)	Coaxia		
X	i00231/2	PASTERNACK PE7021-30 (30 dB)	231 or 232
	i00122/3	NARDA 766 (10 dB)	7802 or 7802A
(2)	Power Meters		
Χ	i00020	HP 8901A Power Mode	2105A01087
(3)	Frequency Counter		
Χ	i00020	HP 8901A Frequency Mode	2105A01087

Measurement Results

(Worst case)

Ambient Temperature = 23°C ± 3°C

Power Setting, MHz	RF Power, Wa
2412	0.116
2437	0.127
2462	0.094

Performed By:

Daniel M. Dillon, Test Engineer