

2. Photograph for the test configuration



3. Sample Calculation

The emission level measured in decibels above one microvolt (dB μ V) was converted into microvolt (μ V) as shown in following sample calculation.

For example :

Measured Value at	0.469 MHz	43.8 dB
+ Cable Losses *		0.0 dB

-		
= Conducted Emission		43.8 dB
		(= 154.9 μ V)

* In case of RG214/ RF cable 15 Ft, the loss is about 0.17 dB at the frequency of 30 MHz which is negligible.