

Addendum to TUV test report. This sheet shows the calculations of field strength based on the magnetic field strength measurements performed by TUV Product Service of Taylor Falls Mn as detailed in their measurement report.

TRANSMITTER RADIATED EMISSIONS

Frequency	DBuA/m	DBuA/m	DBuA/m	DBuA/m	Conversion	FS uV/m	FS uV/m	FS Limit uV/m
MHz	0.3 m	1 m	3m	10m	Factor,	10 m	300m	300m
0.175	73	54	29	5	+51.5dB	668	6.68	13.7
0.35	18	2			+51.5dB			6.9
0.525	42	25	-1	-20	+51.5dB	38	.038	4.6

Extrapolation rates are based on inverse square roll off of field strength with distance. Only the two highest emissions were calculated with the level being approximately 6 dB below the applicable Part 15 limit.

From the above it is concluded the modified unit continues to comply with the FCC rules Subpart C Section 15.209 for intentional radiators.