

APPLICANT: BACKMI CORPORATION

FCC ID: RNDDA579H

NAME OF TEST: RADIATED SPURIOUS EMISSION INTO ADJACENT
RESTRICTED BAND

REQUIREMENTS: Emissions that fall in the restricted bands
(15.205). These emissions must be less than
or equal to 500uV/m (54 dBuV/m).

TEST PROCEDURE An in band field strength measurement of the fundamental
emission using the RBW and detector function required
by C63.4 - 2000 and FCC Rules. The procedure was repeated
with an average detector and a plot made. The calculated
field strength in the adjacent restricted band is
presented below.

Headset

FRQU	2390(MHz)		2483.5(MHz)	
	AV		AV	
Ant Pol	H	V	H	V
S/A Reading(dBuV/m)	35.3	35.4	35.4	35.9
ACF(dB)	27.6	27.6	27.7	27.7
Coax loss(dB)	3.2	3.2	3.3	3.3
Amp Gain(dB)	31.5	31.5	32.8	32.8
Duty Factor(dB)	-6.8	-6.8	-6.8	-6.8
RESULT(dBuV/m)	27.8	27.9	26.8	27.3

Result =Reading + ANT Factor -AmpGain +CABLELOSS +DutyFactor