

< Appendix of Specification Form ( Antenna List Table ) >

( Equivalent Isotropically Radiated Power of Directional and Omni-Directional Antenna )

**2.4GHz Band Wideband Low Power Data Communication System**

**( IEEE 802.11b/g 1ch to 13ch )**

applicant name:	Digi International Inc.
sample model name:	W9M2443
sample number:	720914041808

MAX VALUE ; 2.300 dBi

ANTENNA			Gain Specification				Directional Specification		Declaration Output Power	9.000 mW/MHz 9.5424 dBm/MHz	Real POWER E.I.R.P (dBm/MHz)	Result	NOTES ( about Antenna or Cable or Others )
No	Type	Model Name	Max Gain (dBi)	Polarization (H or V)	Attenuation (dB)	Net Gain (dBi)	HPBA Vertical (degree)	HPBA Horizontal (degree)	E.I.R.P Limit (dBm/MHz)				
1	1	Omni-Directional	ANT-DB1-RAF-RPS	2.3	Horizontal	0	2.300	-	-	12.14	11.842	PASS	
								-	-				
2	1	Omni-Directional	DG-ANT-20DP-BG	2	Horizontal	0	2.000	-	-	12.14	11.542	PASS	
								-	-				