



G41 Bluetooth Antenna test data

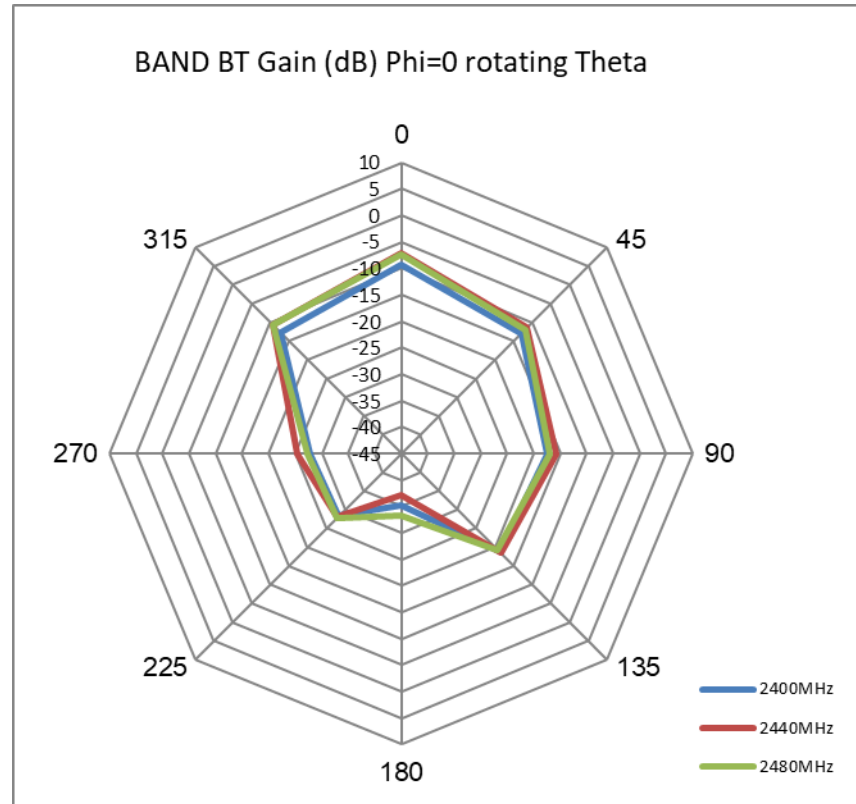
Rev. 1.1

7/28/2023

Gain



- Max gain: -7.1dB



Test Data



BAND	Freq			Antenna Angle								Max	Average	
				0	45	90	135	180	225	270	315			
BT Gain (dB) Phi=0 rotating Theta	2.40E+09	BT	L	-9.38	-12.86	-17.37	-18.78	-35.29	-28.38	-27.84	-12.75	2400MHz	-7.1	-19.63
	2.44E+09		M	-7.11	-11.47	-15.72	-18.43	-37.10	-27.91	-25.51	-10.63	2440MHz		
	2.48E+09		H	-7.30	-11.92	-16.90	-19.31	-33.21	-27.87	-27.34	-10.69	2480MHz		

Dan G

7/27/2023

Bluetooth Antenna

Manufacturer: Nextivity

