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1.Graphic for reference



Figure 2 0.8*20mmBT

Name	ANTENNA
Model	LT13
Frequency	2.4Ghz
Input impedance	50Ω
Allowed power	5mW
Working temp.	-25 ~ +65 °C
Storage temp.	-40 ~ +85 °C
Weight	0.25g
Antenna gain	0dBi

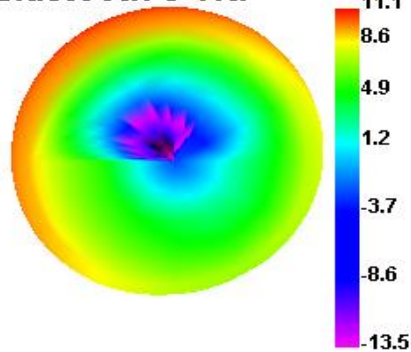
2.OTA(Free Space)

Channel	TRP (dBm)	TIS (dBm)	Gain(dBi)
0	6.3	-91.1	-0.12
39	6.5	-91.3	0
78	6.6	-91.2	-0.3

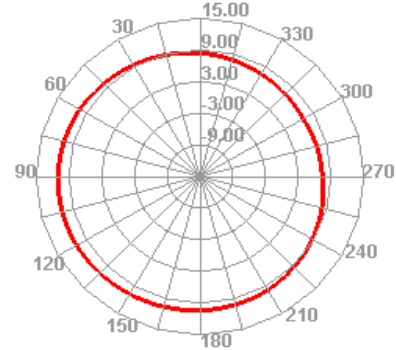


3.Field

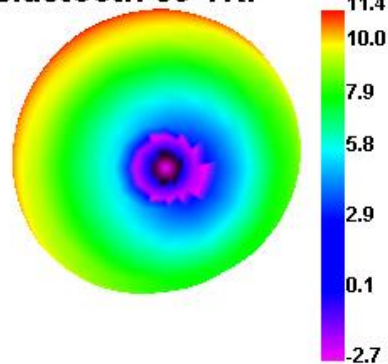
Bluetooth 0 TRP



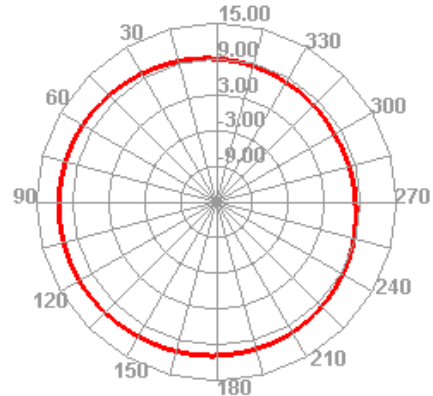
Bluetooth 0 TRP H



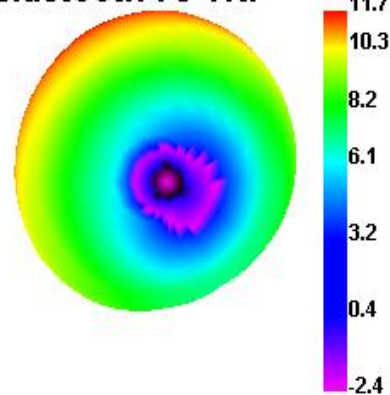
Bluetooth 39 TRP



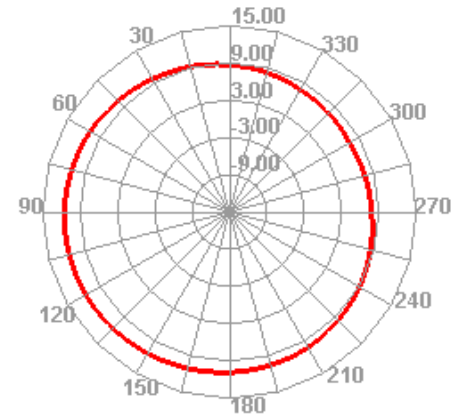
Bluetooth 39 TRP H



Bluetooth 78 TRP



Bluetooth 78 TRP H



4. BT Test

Test term	Environment	Max pairing distance	BT Call distance	
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BT	Office	16-18m	10-12m	
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5. Blueprint

