

Antenna Specification

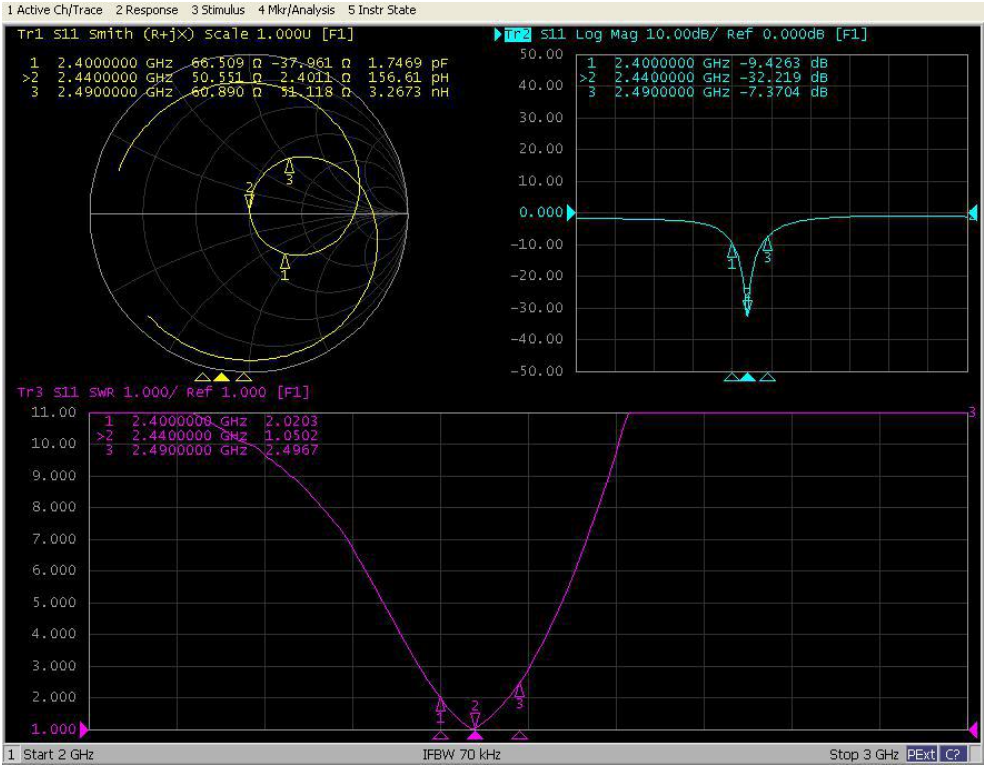
Xiaomi Communications Co., Ltd.

**#019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing,
100085, China**

Antenna Part number: MHCB05P-B

Bluetooth antenna S11

MHz	2400	2440	2490
S11	2.0203	1.0502	2.4967

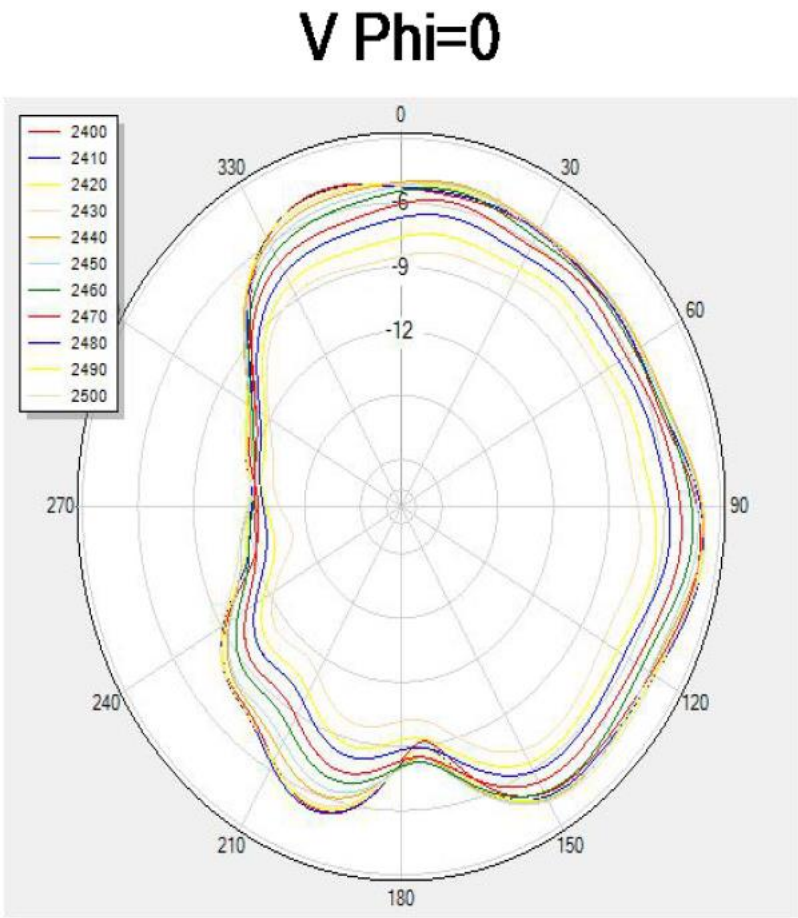


Antenna size:

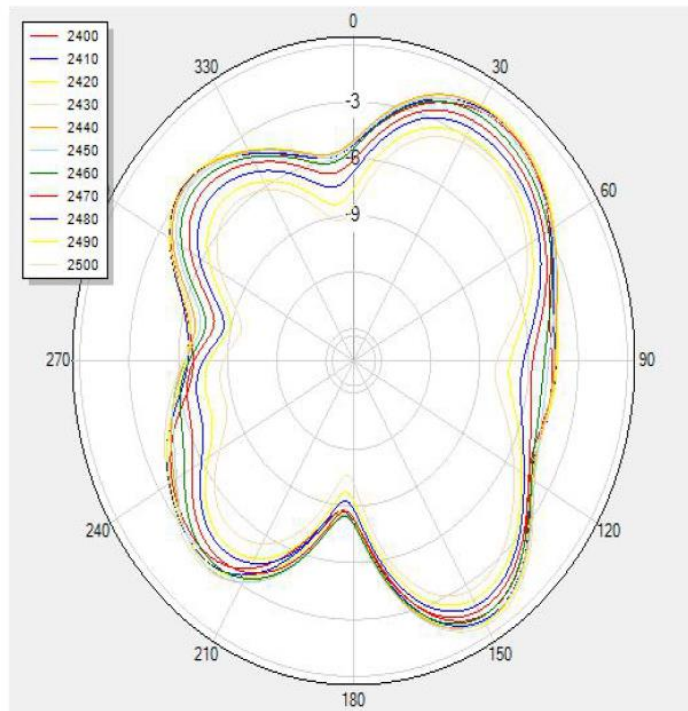
BT-GAIN & Efficiency

频率/MHz	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
最大增益/dBi	-0.11	0.12	0.18	0.2	0.17	0.03	-0.1	-0.56	-1.04	-1.68	-2.38
效率/%	42.75	44.59	45.53	46.28	45.41	44.78	42.22	38.68	34.64	31.12	26.95

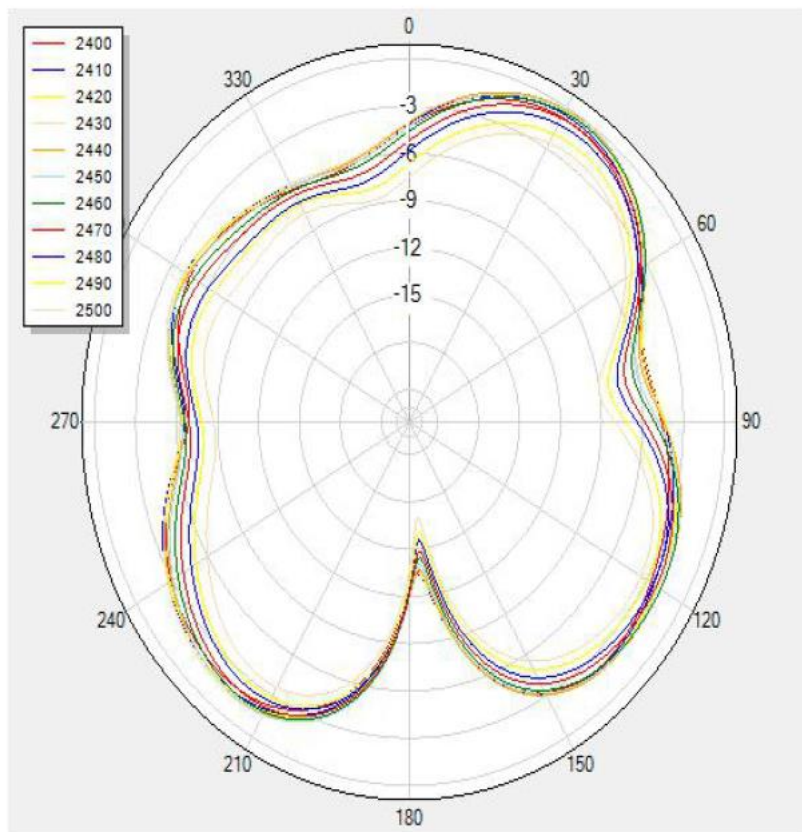
Radiation Pattern



V $\Phi=90$



H $\Theta=90$



3D:

