

G.TECH TECHNOLOGY LTD.

No.8 Building, Jinyuan 1st Road, Tangjiawan Town, High Tech Industrial Zone, Zhuhai City,
Guangdong Province, P.R.China

Wireless Mouse, MB566T

Antenna Layout

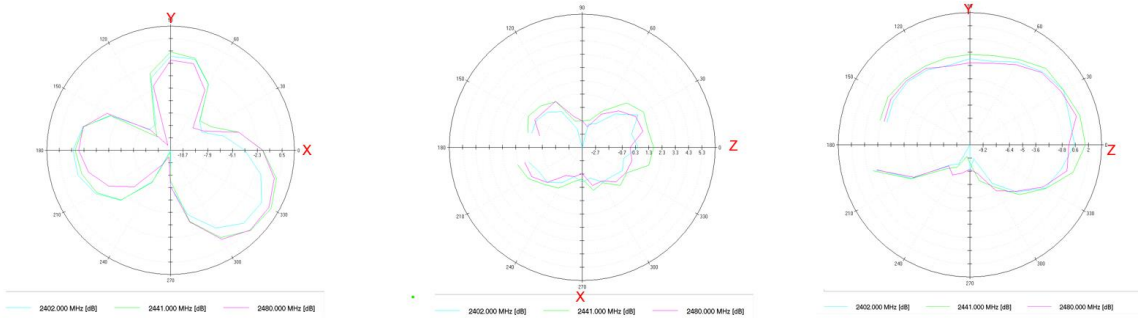
Unit: mm

Wireless Mouse, MB566T OTA test data

Max. Antenna gain is 1.72dBi.

Frequency (MHz)	Efficiency (dB)	Efficiency (%)	Peak Gain (dBi)
2400.00	-1.73	67.08	1.30
2402.00	-1.77	66.55	1.29
2405.00	-1.78	66.31	1.23
2410.00	-1.50	70.73	1.64
2415.00	-1.70	67.61	1.46
2420.00	-1.58	69.48	1.60
2425.00	-1.65	68.37	1.58
2430.00	-1.57	69.69	1.60
2435.00	-1.51	70.69	1.56
2440.00	-1.25	74.99	1.67
2441.00	-1.20	75.84	1.72
2445.00	-1.18	76.28	1.63
2450.00	-1.21	75.70	1.61
2455.00	-1.16	76.58	1.69
2460.00	-1.19	75.98	1.68
2465.00	-1.35	73.26	1.63
2470.00	-1.53	70.34	1.46
2475.00	-1.40	72.43	1.53
2480.00	-1.64	68.54	1.21
2485.00	-1.62	68.90	1.27
2490.00	-1.72	67.26	1.19
2495.00	-1.67	68.10	1.34
2500.00	-1.96	63.70	1.12

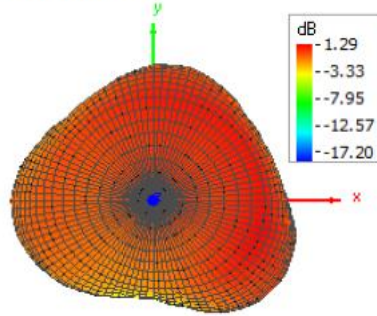
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Guangdong Province, P.R.China
Wireless Mouse, MB566T OTA test phantom



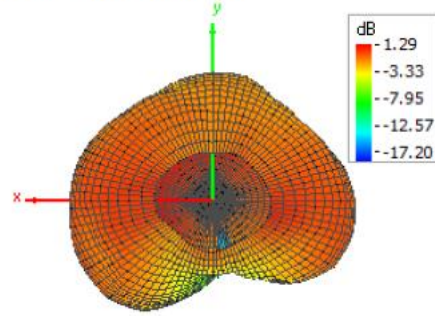
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2402MHz

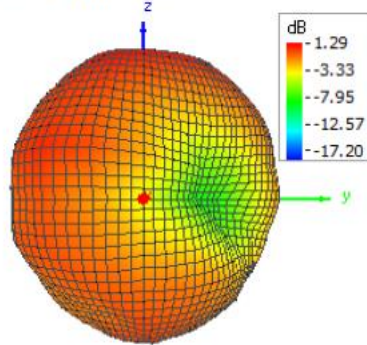
Theta = 0, Phi = 0



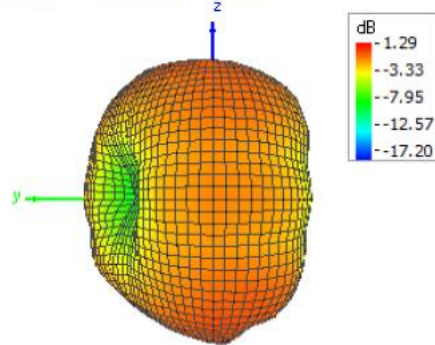
Theta = 180, Phi = 0



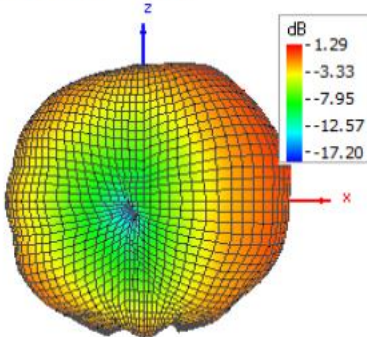
Theta = 90, Phi = 0



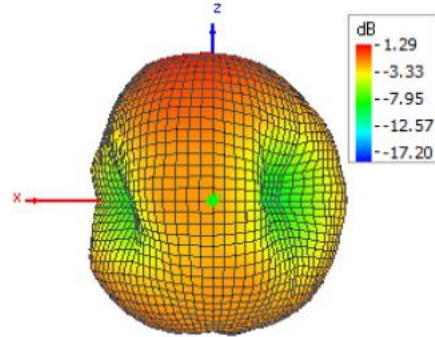
Theta = 90, Phi = 180



Theta = 90, Phi = 270



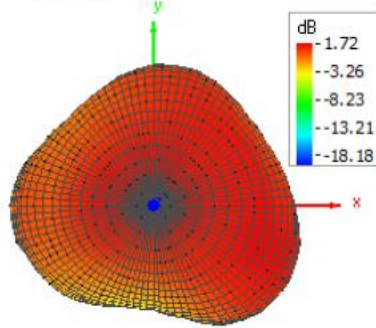
Theta = 90, Phi = 90



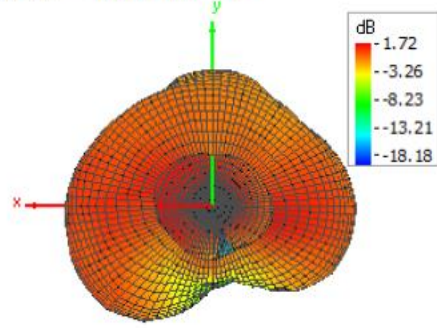
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2441MHz

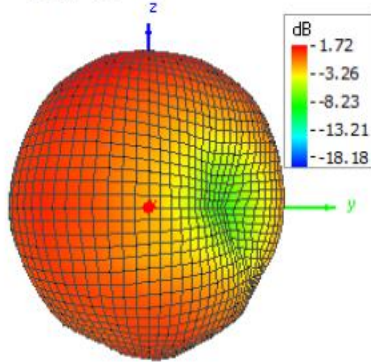
Theta = 0, Phi = 0



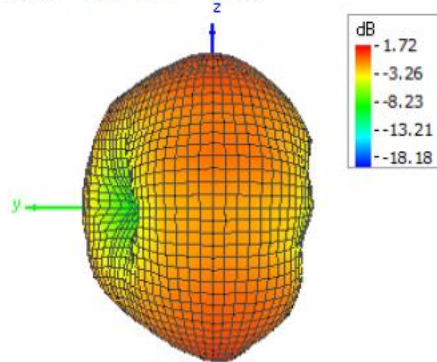
Theta = 180, Phi = 0



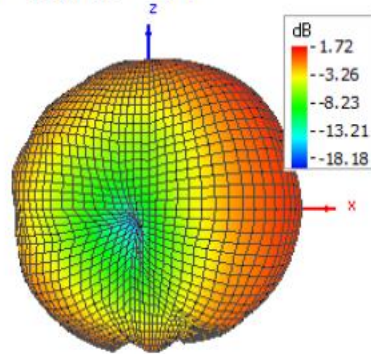
Theta = 90, Phi = 0



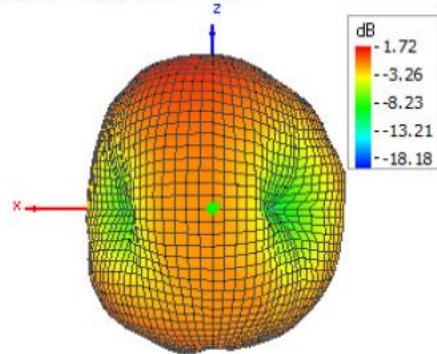
Theta = 90, Phi = 180



Theta = 90, Phi = 270

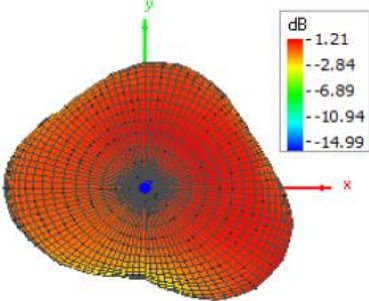


Theta = 90, Phi = 90

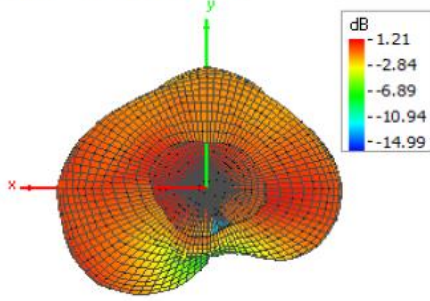


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2480MHz

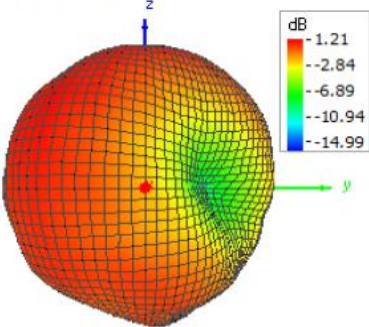
Theta = 0, Phi = 0



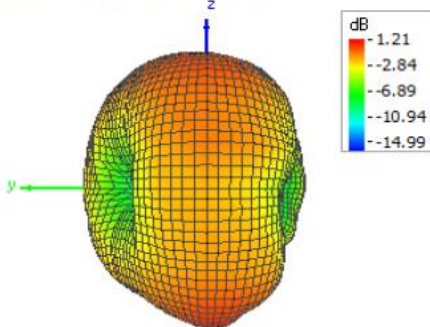
Theta = 180, Phi = 0



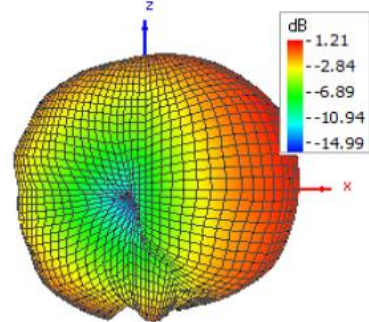
Theta = 90, Phi = 0



Theta = 90, Phi = 180



Theta = 90, Phi = 270



Theta = 90, Phi = 90

