

# Antenna 194848

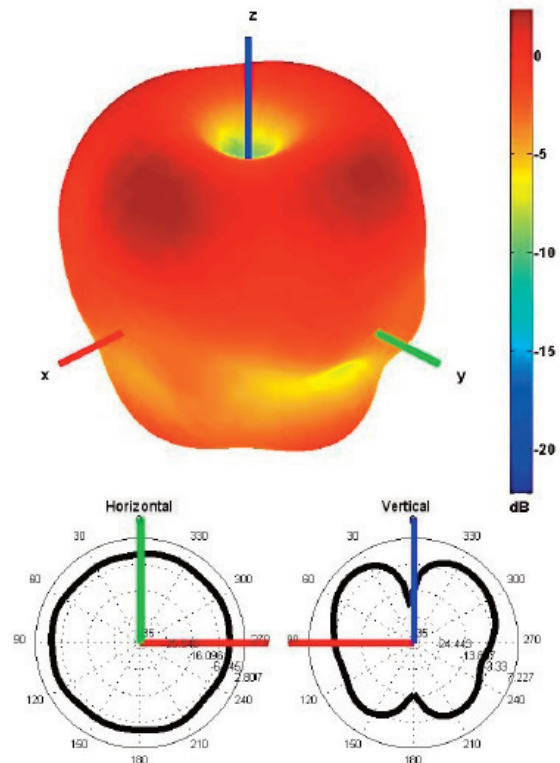
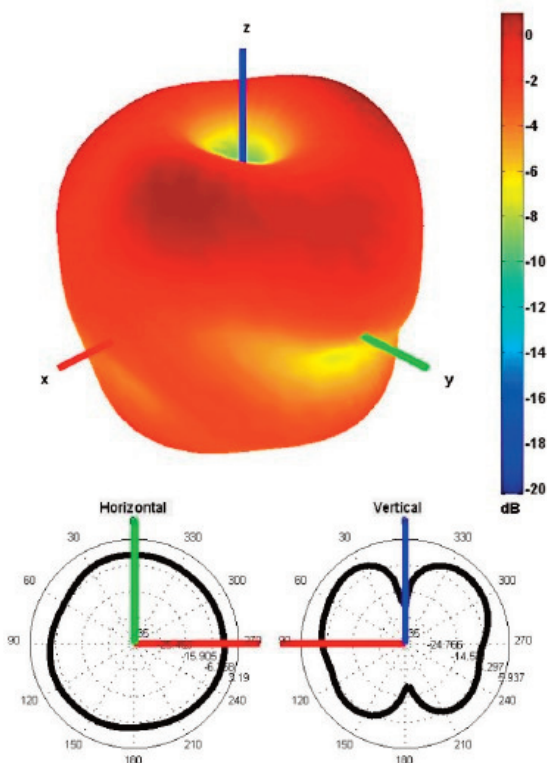


## LTE magnetic mount antenna



### Technical data:

Standards	2G,3G and 4G
Frequency	698-960, 1710-2170, 2500-2700
VSWR	~1.9:1, ~1.2:1, ~1.4:1
Efficiency (%)	~60.1, ~68.0, ~56.4
Peak Gain (dBi)	~1.8, ~3.1, ~2.9
Impedance	50 Ohm
Polarisation	Linear
Max. Input Power	25 W
Mounting	Magnetic Mount
Dimensions (mm)	Ø 54 x 68.2 mm
Cable, Connector	5m LL100 , SMA (m)
Operating temperature	-40 °C to +85 °C
Certificates	IP67, IP69, IK09

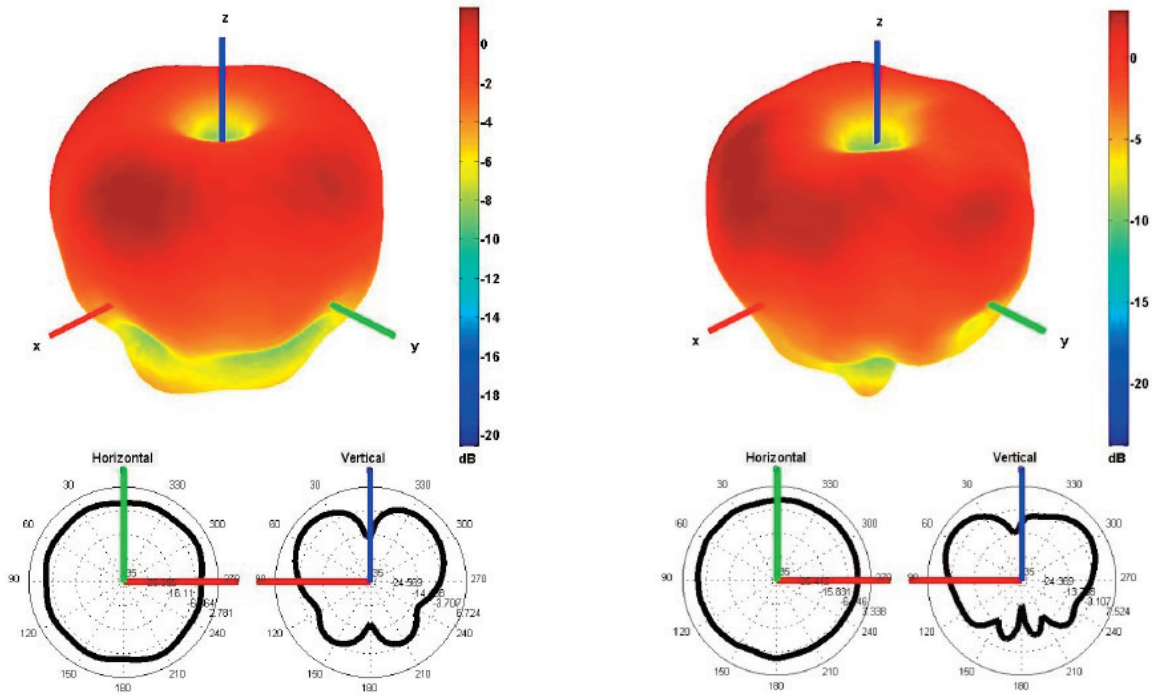


750 and 850 MHz Radiation pattern

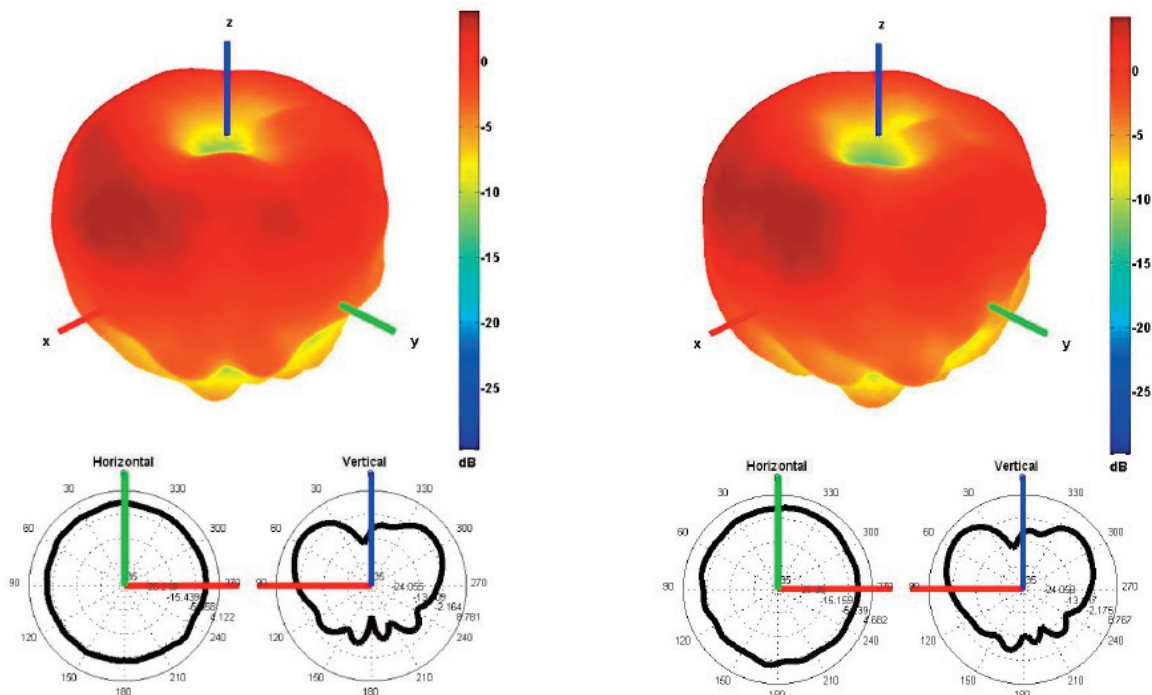
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940 and 1750 MHz Radiation pattern

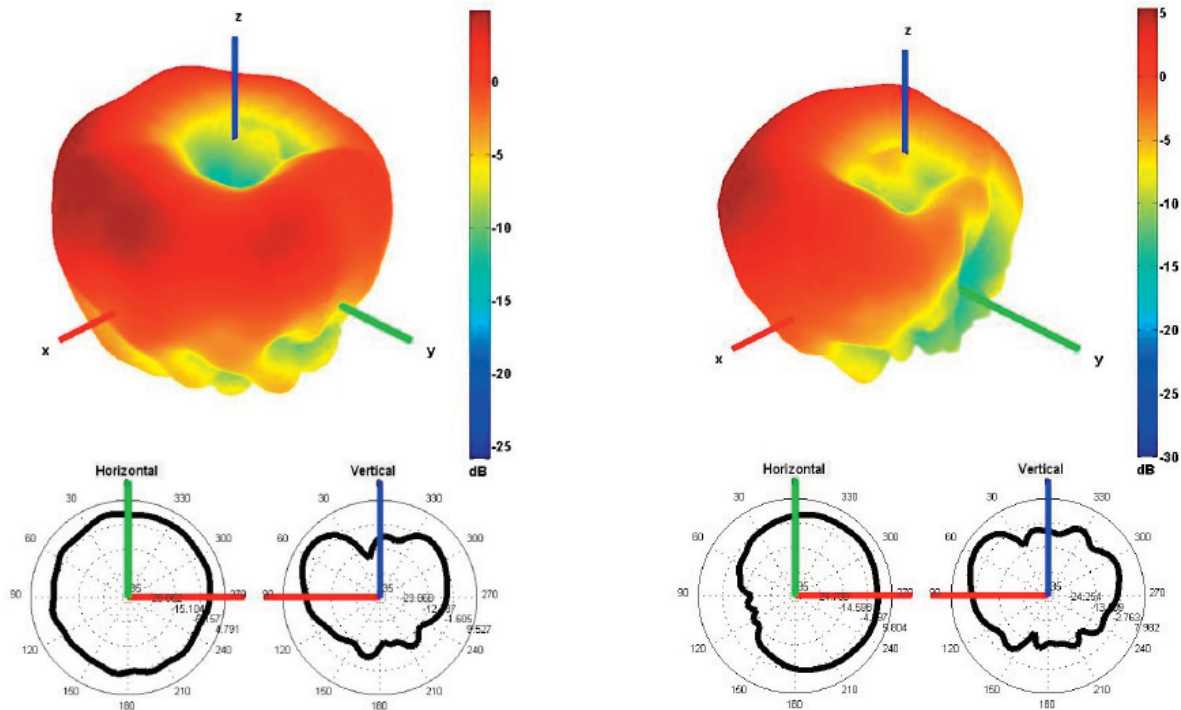


1850 and 1950 MHz Radiation pattern

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2100 and 2600 MHz Radiation pattern

