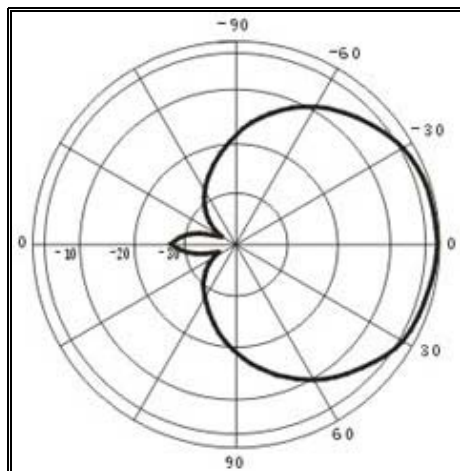


Backfire Directional Antenna Series (for GSM & CDMA BTS)

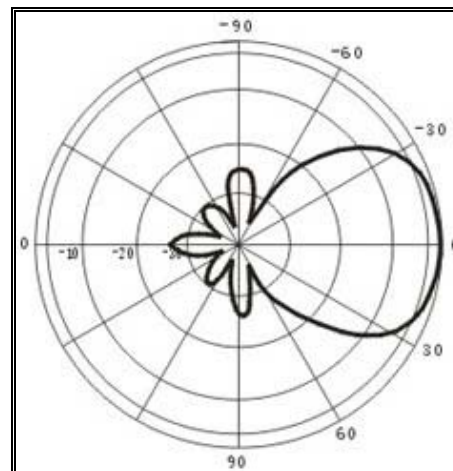
● 1400-1990MHz

65° Backfire Directional Antenna

Model	TMB-08065-1.5V	TMB-08065-1.8V
Frequency Range	1400-1580(MHz)	1710-1880(MHz)
Input Impedance	50(Ω)	
VSWR	<1.5	
Gain	8(dBi)	
(3dB)HPBW	65°H-plane	50°V-plane
F/B	>25(dB)	
Maximum Power	200(W)	
Polarization	Vertical Polarization	
Connector Type	N FEMALE	
Lightning Protection	Direct Ground	
Wind Velocity	200(km/h)	
Diameter	260(mm)	
Weight	2.8(Kg)	
Hold Pole Diameter	Φ45-φ55(mm)	



Horizontal Plane



Vertical Plane