

Antenna Selection Matrix.

Antenna Type	Use			Directivity	Polarization	Bandwidth
	Ground Wave	Sky Wave		Omnidirectional	Horizontal	Wide
		Short (500 Miles)	Medium (500 to 1200 Miles)			
		Long (1200 Miles)		Directional		
Vertical Whip	X			X	X	X
Half-Wave Dipole		X	X	X	X	X
Inverted Vee	X	X	X	X	X	X
Long Wire	X	X	X	X	X	X
Inverted L	X	X	X	X	X	X
Sloping Vee	X	X	X	X	X	X
Sloping Wire	X	X	X	X	X	X
Vertical Half-Rhombic	X	X	X	X	X	X