

15 ELEMENTS YAGI 2.4 GHz (2400MHz WiFi) FREQUENCY

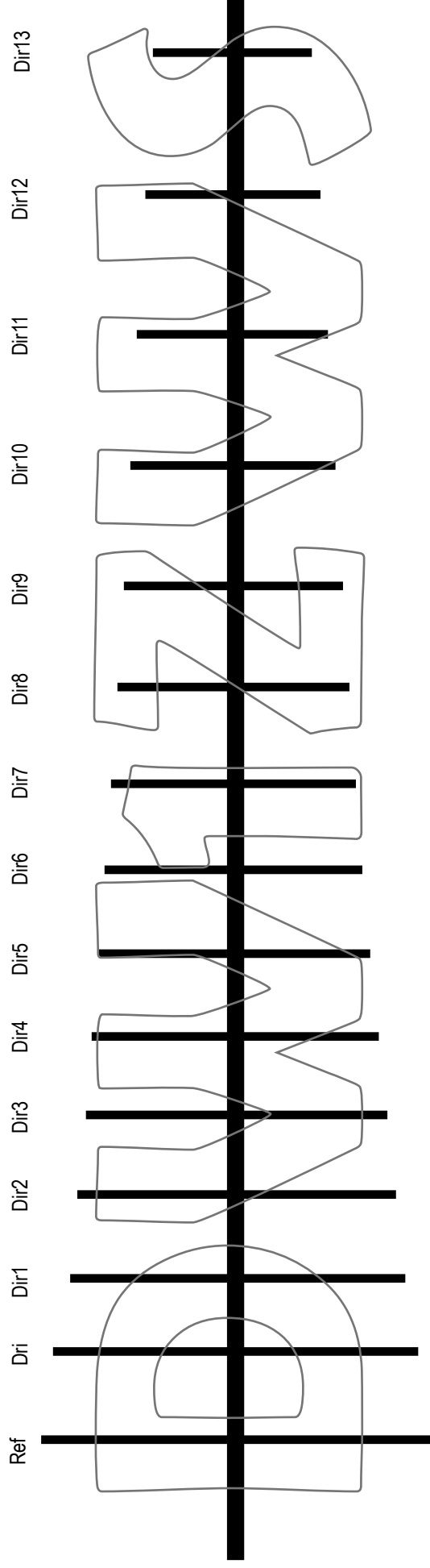
Approximate Gain: 13.6dBi

Front/Back Ratio: 24.8dB

Beamwidth: 42° degree horizontal, 48° degree vertical

Center frequency: 2420 Mhz SWR = 1:1, S11= -30dB

Usable Frequency: 2340Mhz - 2460Mhz



Elements Length:

Reflector = 60.4 mm, Driven = 58.4 mm, Dir1 = 54.4 mm, Dir2 = 52.4 mm, Dir3 = 50.4 mm, Dir4 = 48.4 mm, Dir5 = 46.4 mm, Dir6 = 44.4 mm, Dir7 = 42.4 mm, Dir8 = 40.4 mm, Dir9 = 38.4 mm, Dir10 = 36.4 mm, Dir11 = 34.4 mm, Dir12 = 32.4 mm, Dir13 = 30.4 mm

Elements Spacing:

Reflector = 18.5 mm, Driven = 0 mm, Dir1 = 12 mm, Dir2 = 25.5 mm, Dir3 = 45.5 mm, Dir4 = 69 mm, Dir5 = 96.5 mm, Dir6 = 127.5 mm, Dir7 = 161 mm, Dir8 = 196.5 mm, Dir9 = 235 mm, Dir10 = 275 mm, Dir11 = 316.5 mm, Dir12 = 358 mm, Dir13 = 402.5mm

VISIT US @ WWW.DWIZZNS.COM