



Figure 1 - Ground Level NIER Analysis - OET FMModel

Minor Change to K224CQ

Anahola, Hawaii

Antenna Type: Shively 6800 Series

Number of Elements: 2

Element Spacing: 1 wavelength

Distance: 200 Meters

Horizontal ERP: 250 watts

Vertical ERP: 250 watts

Antenna Height: 9 Meters AGL

Maximum Power density is 44.55 mw/cm2 at 4.8 meters from the antenna pole