# Broad\_side array

F:/Antena 2019-11-18 23:47

# Broad\_Side\_array1

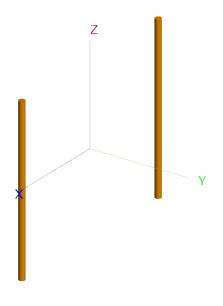




Figure 1: 3D View

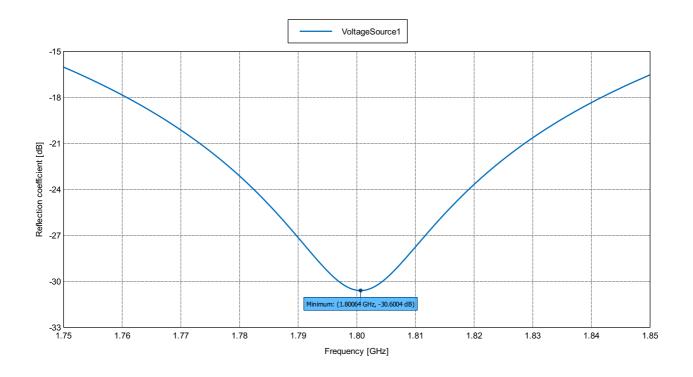


Figure 2: Reflection coefficient Magnitude [dB] - Broad\_Side\_array

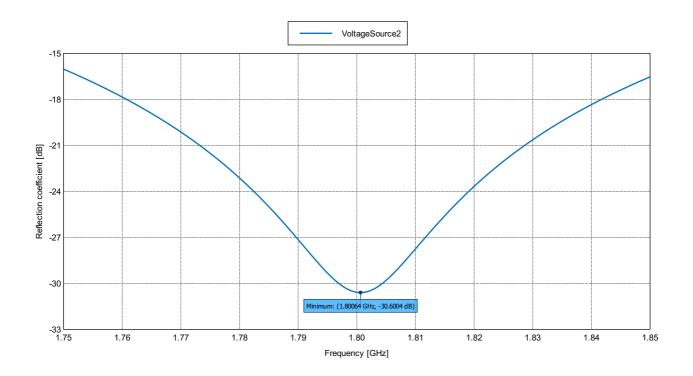


Figure 3: Reflection coefficient Magnitude [dB] - Broad\_Side\_array

## Broad\_Side\_array2

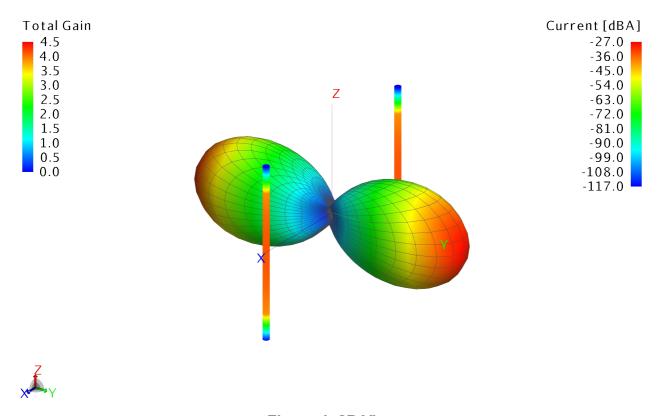


Figure 4: 3D View

#### Far field

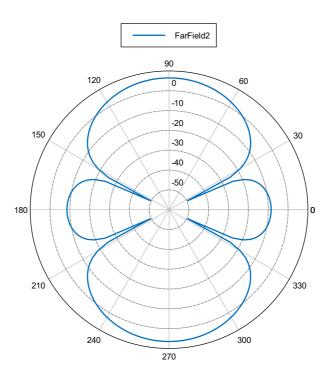


Figure 5: Total Gain [dBi] (Frequency = 1.75 GHz; Theta = 90 deg) - Broad\_Side\_array

## Far field

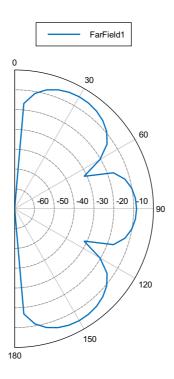


Figure 6: Total Gain [dBi] (Frequency = 1.75 GHz; Phi = 0 deg) - Broad\_Side\_array

#### Far field

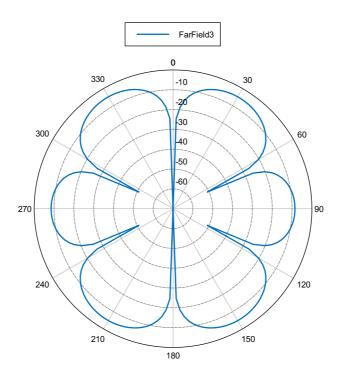


Figure 7: Total Gain [dBi] (Frequency = 1.75 GHz; Phi = 0 deg) - Broad\_Side\_array

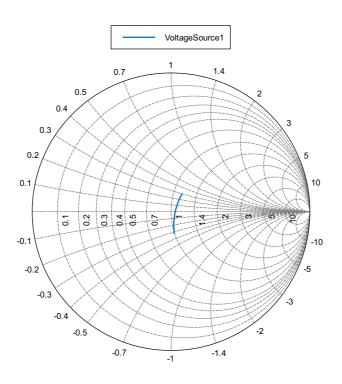


Figure 8: Impedance - Broad\_Side\_array

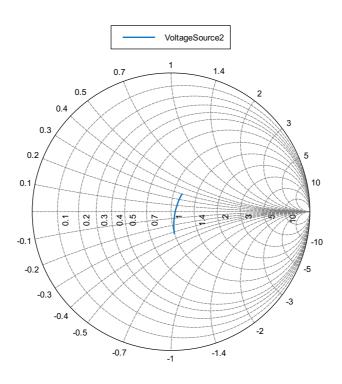


Figure 9: Impedance - Broad\_Side\_array