

# Usporedba 435 MHz loop yagi antene sa reflektorskom plocom i bez

---

*C:/Users/Zeljko/Documents/feko/loop/bezReflektora  
2014-11-09 16:48*

# BezReflektor5el4351

---

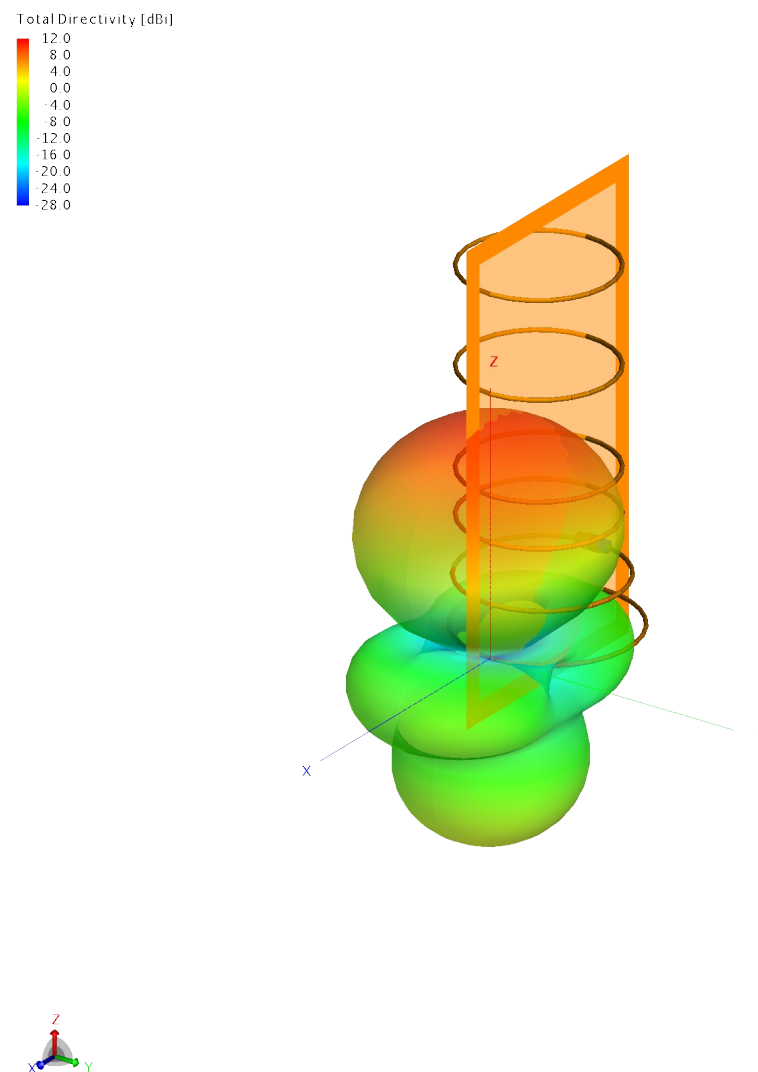


Figure 1: 3D View

# Reflektor5el4351

---

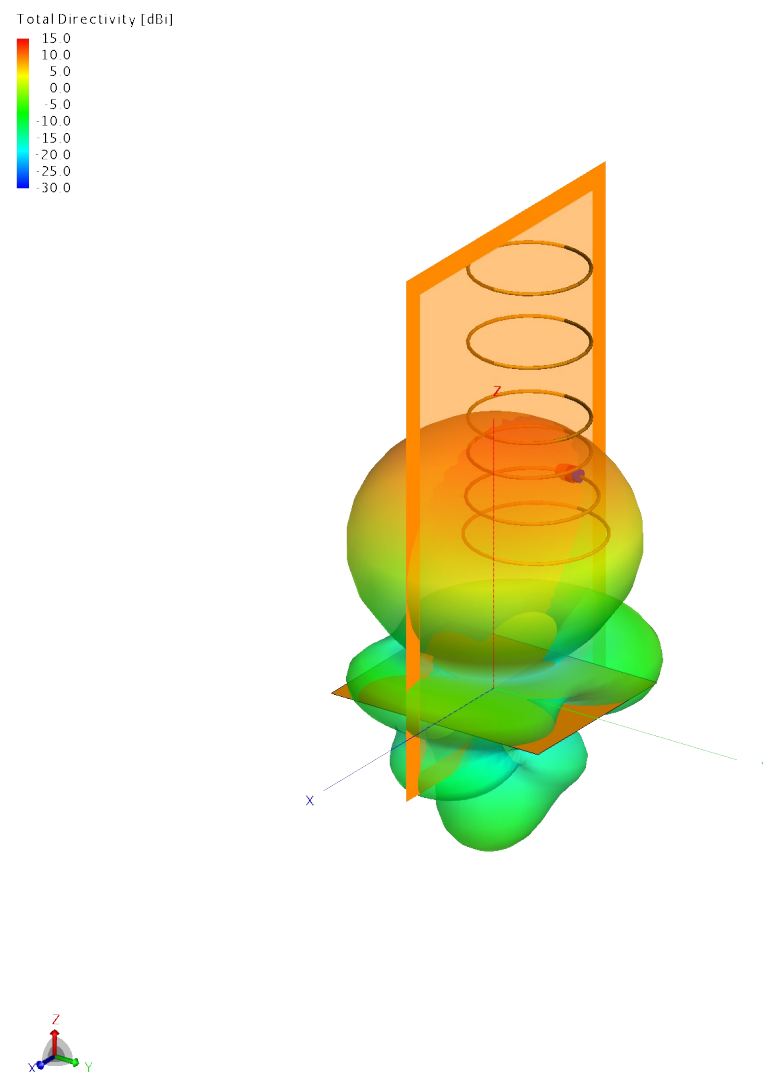
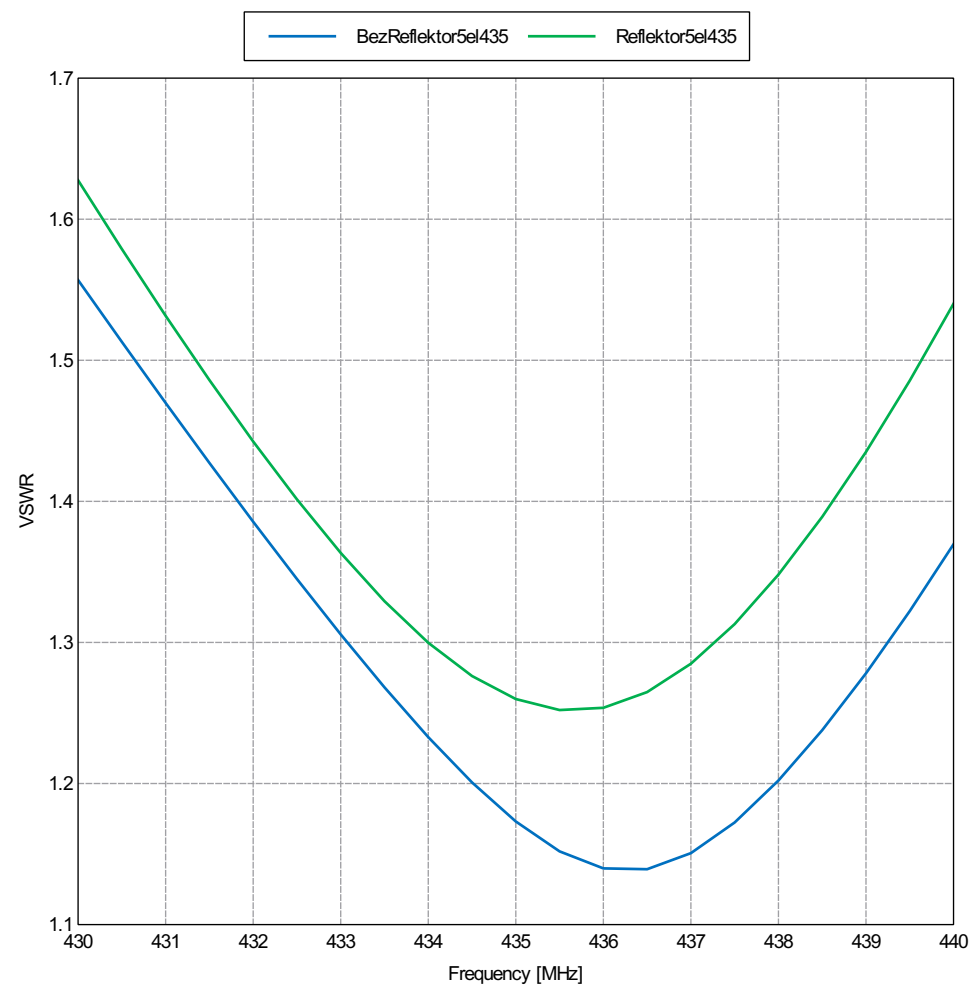


Figure 2: 3D View

# Excitation

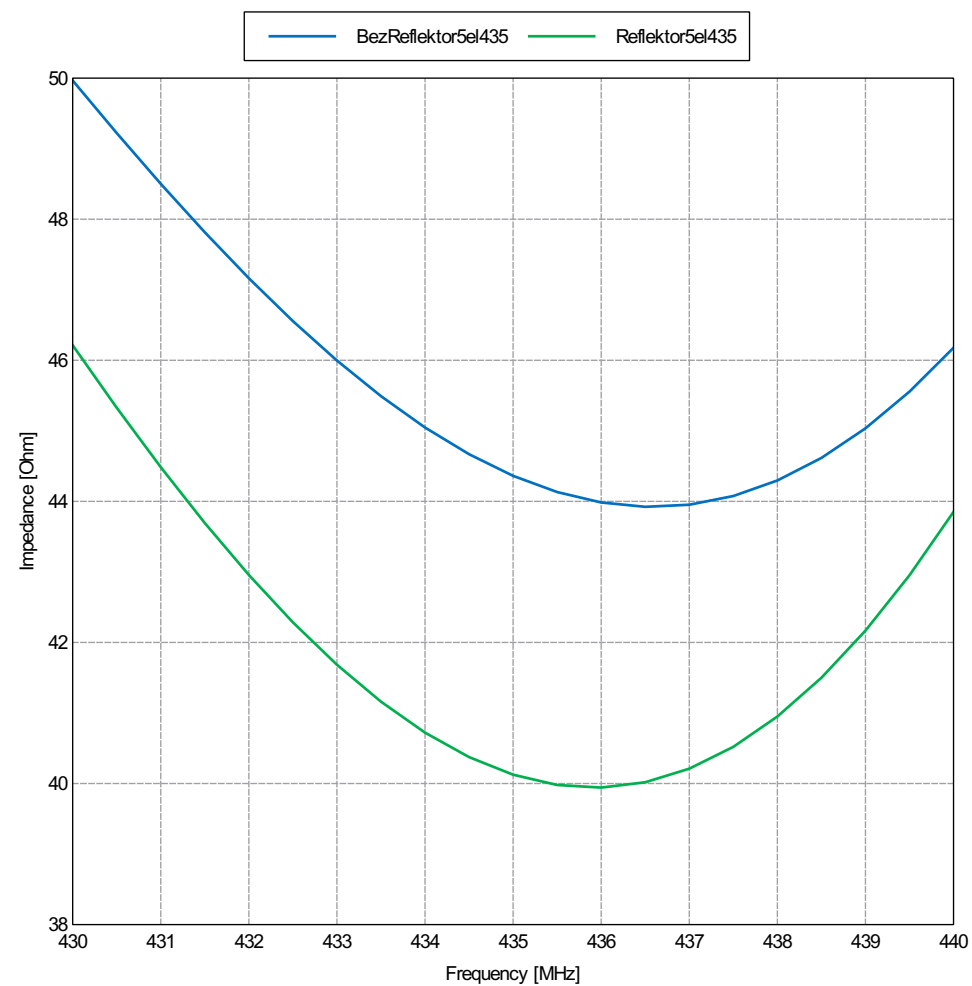
---



**Figure 3: VSWR**

# Excitation

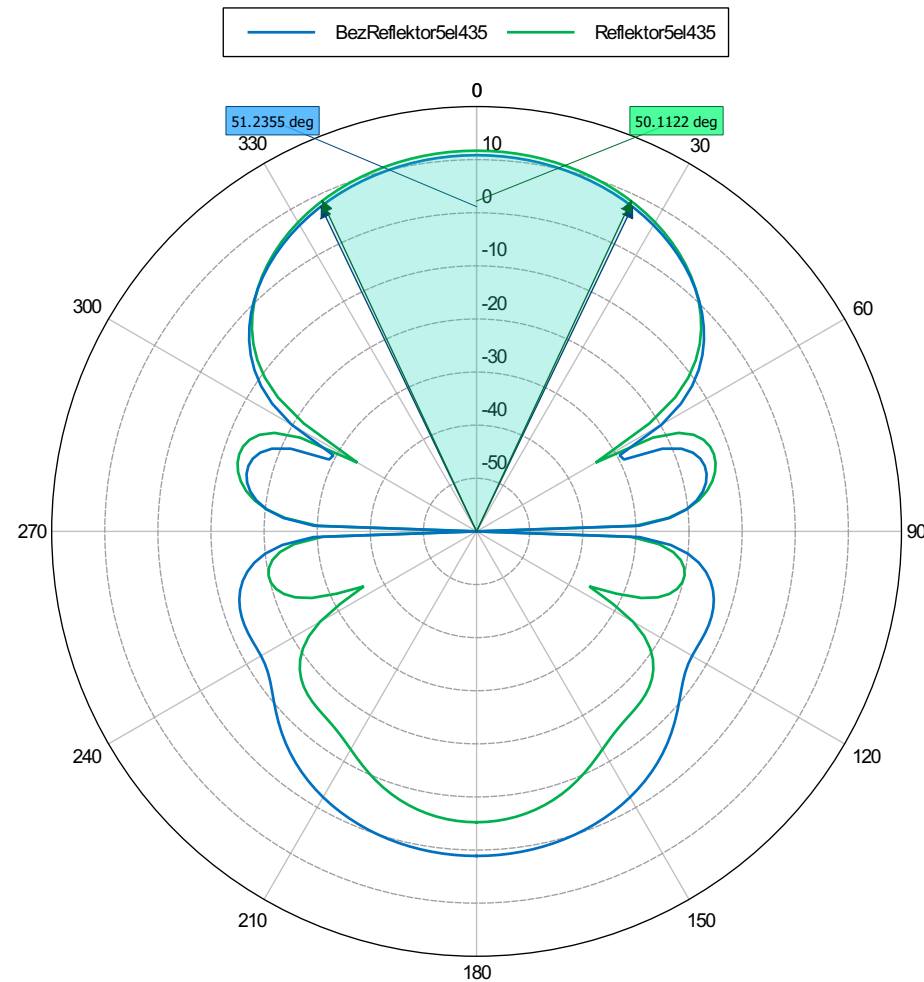
---



**Figure 4: Impedance Magnitude**

# Far field

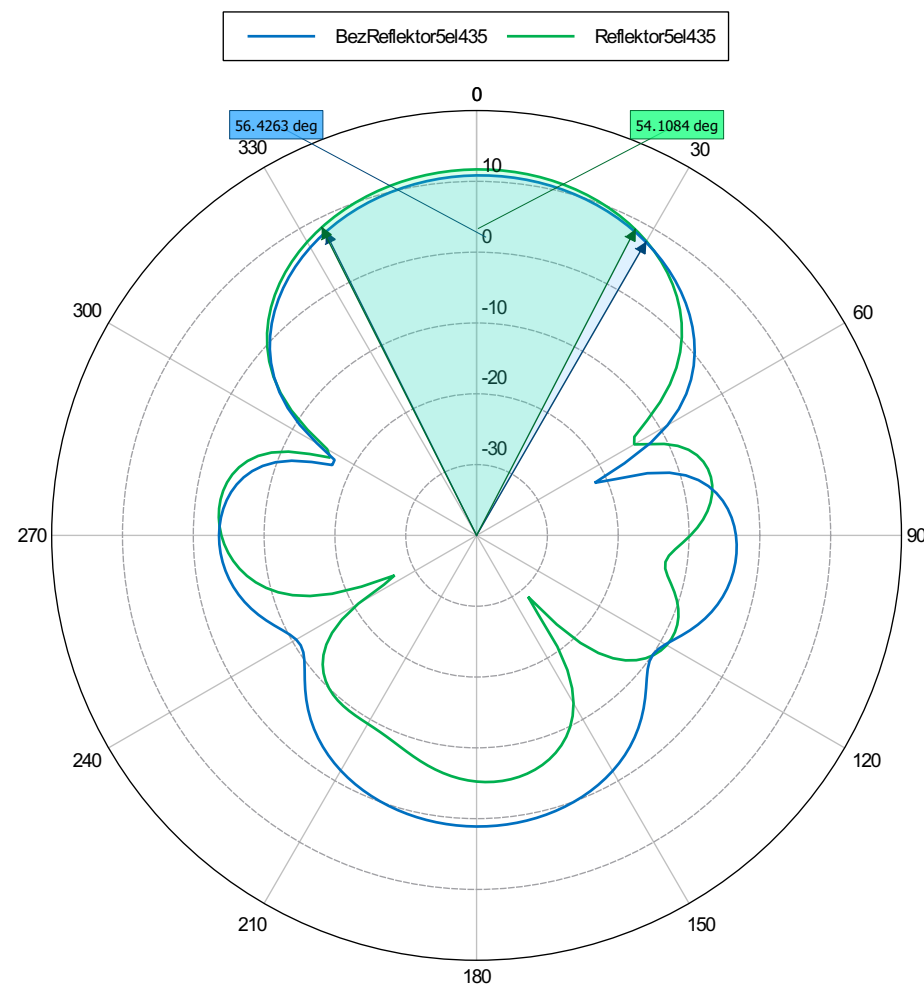
---



**Figure 5: Theta Directivity (Frequency = 435 MHz; Phi = 90 deg)**

# Far field

---



**Figure 6: Phi Directivity (Frequency = 435 MHz; Phi = 0 deg)**