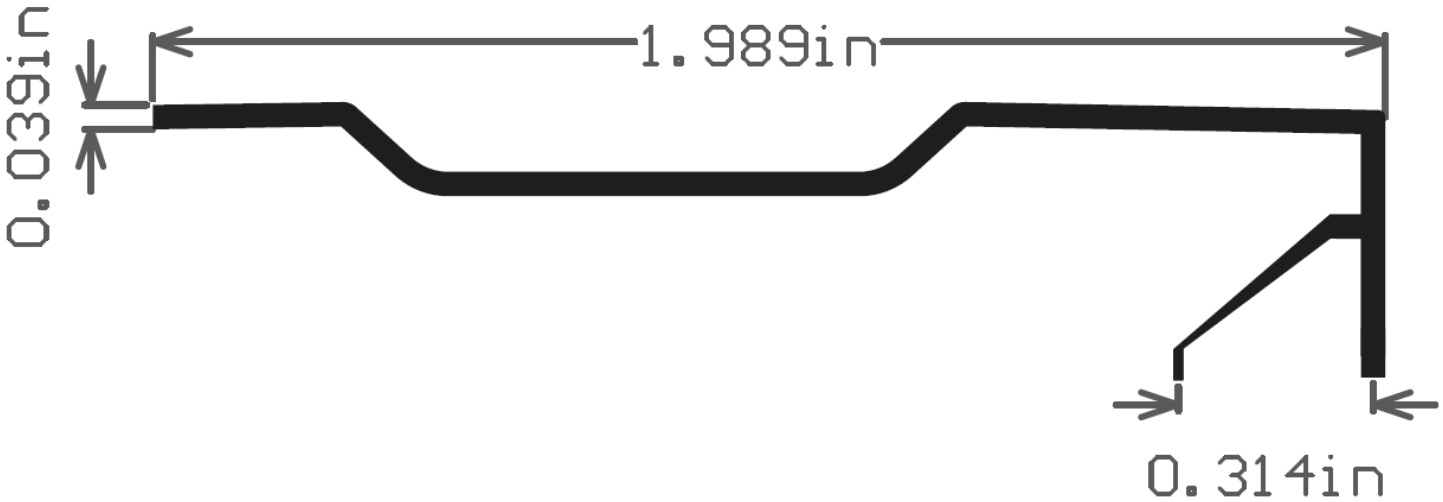


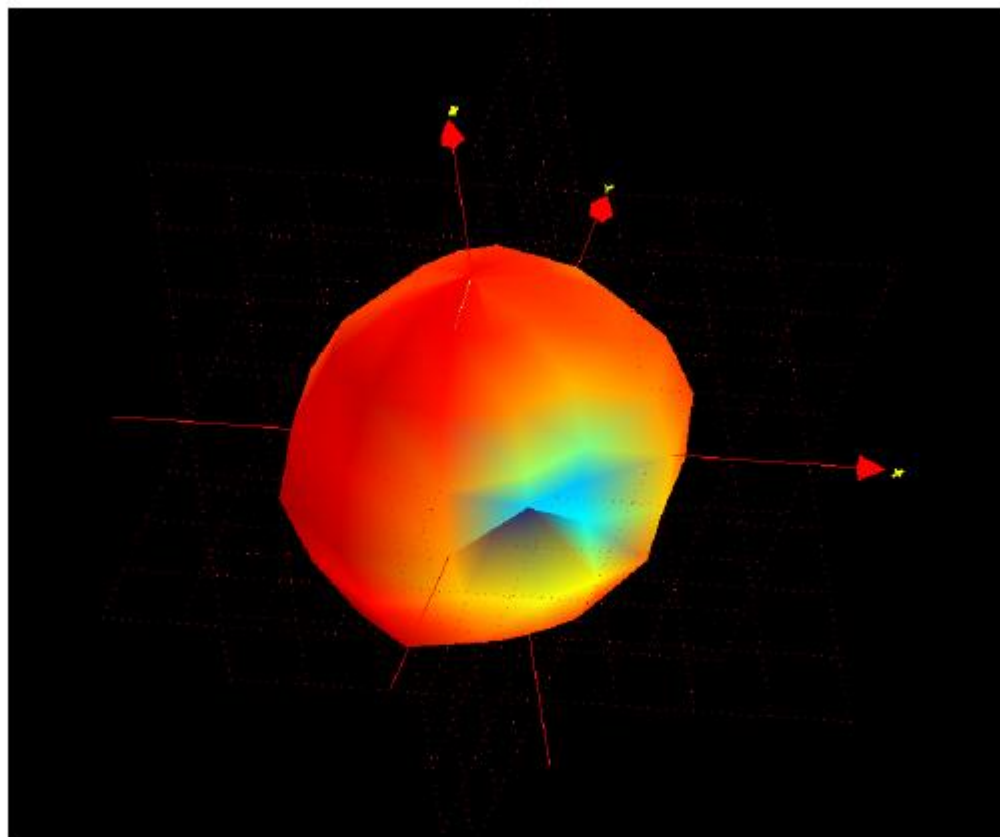
LoRa Antenna Pattern

Overview

Item	Specification
Antenna Type	PCB etched antenna
Antenna Length	1.989"
Antenna Impedance	50 ohm

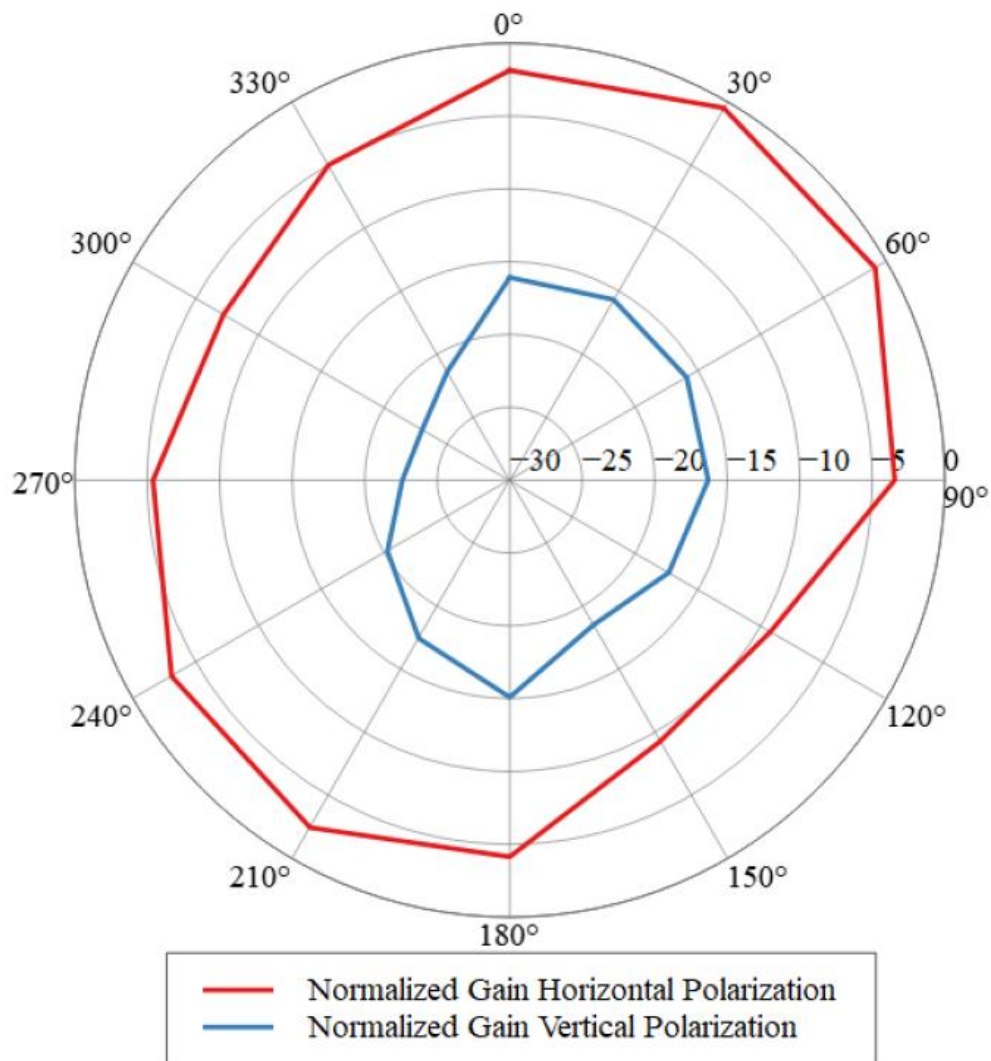


3D Radiation Pattern at 868MHz

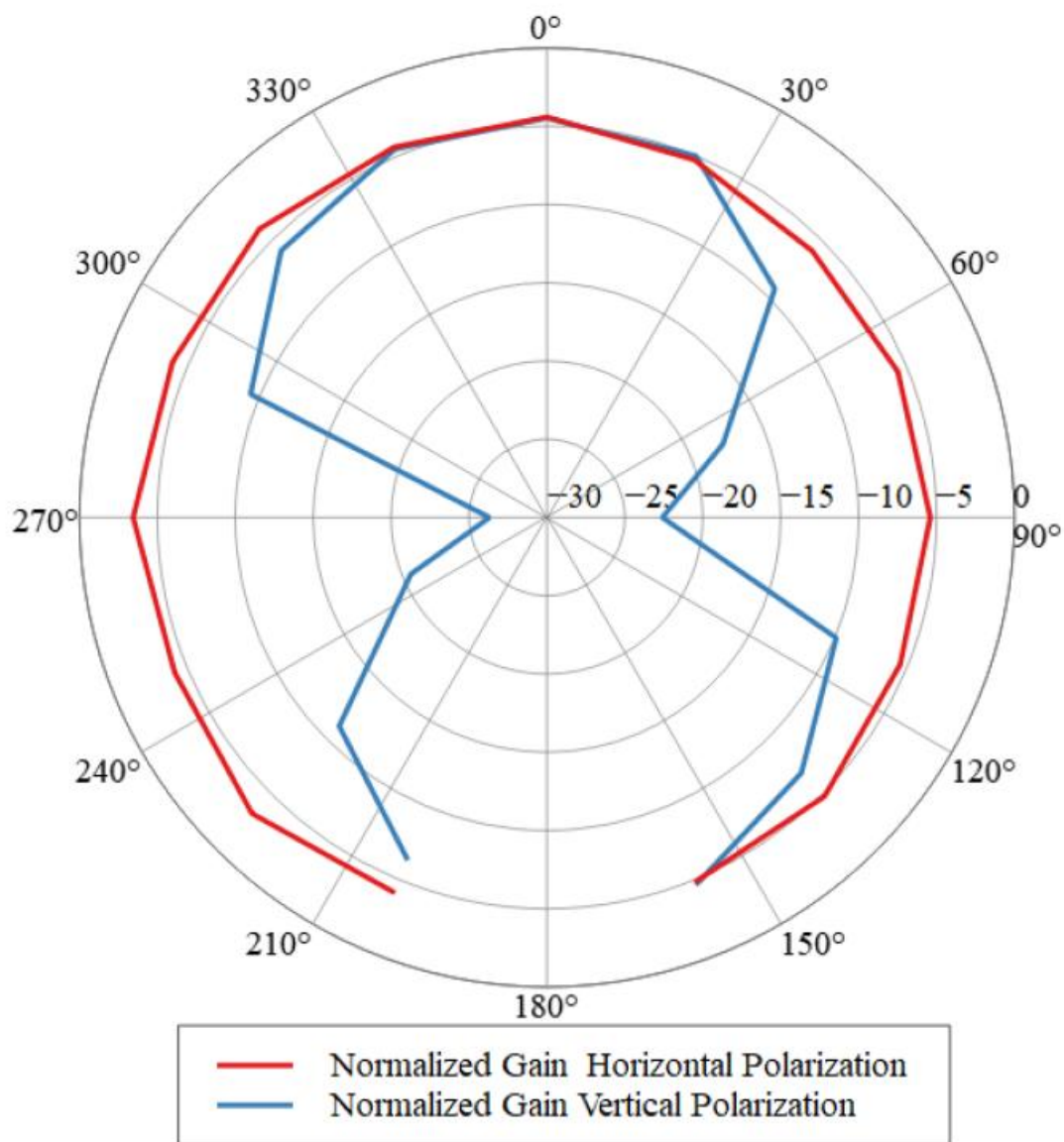


Item	Specification
TRP	11.83dBm
EIRP	13.84dBm
Efficiency	46%
Gain	-1.36dBi

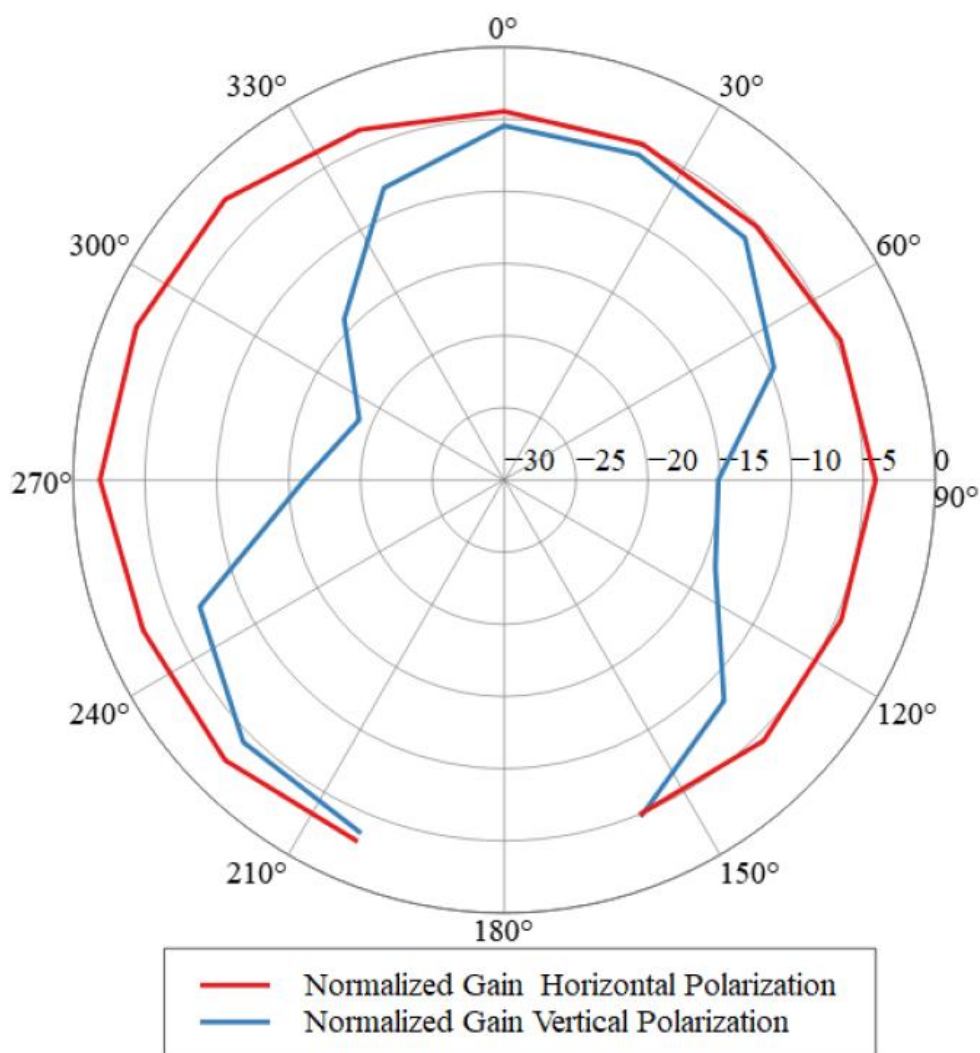
EUT Flat at 868MHz



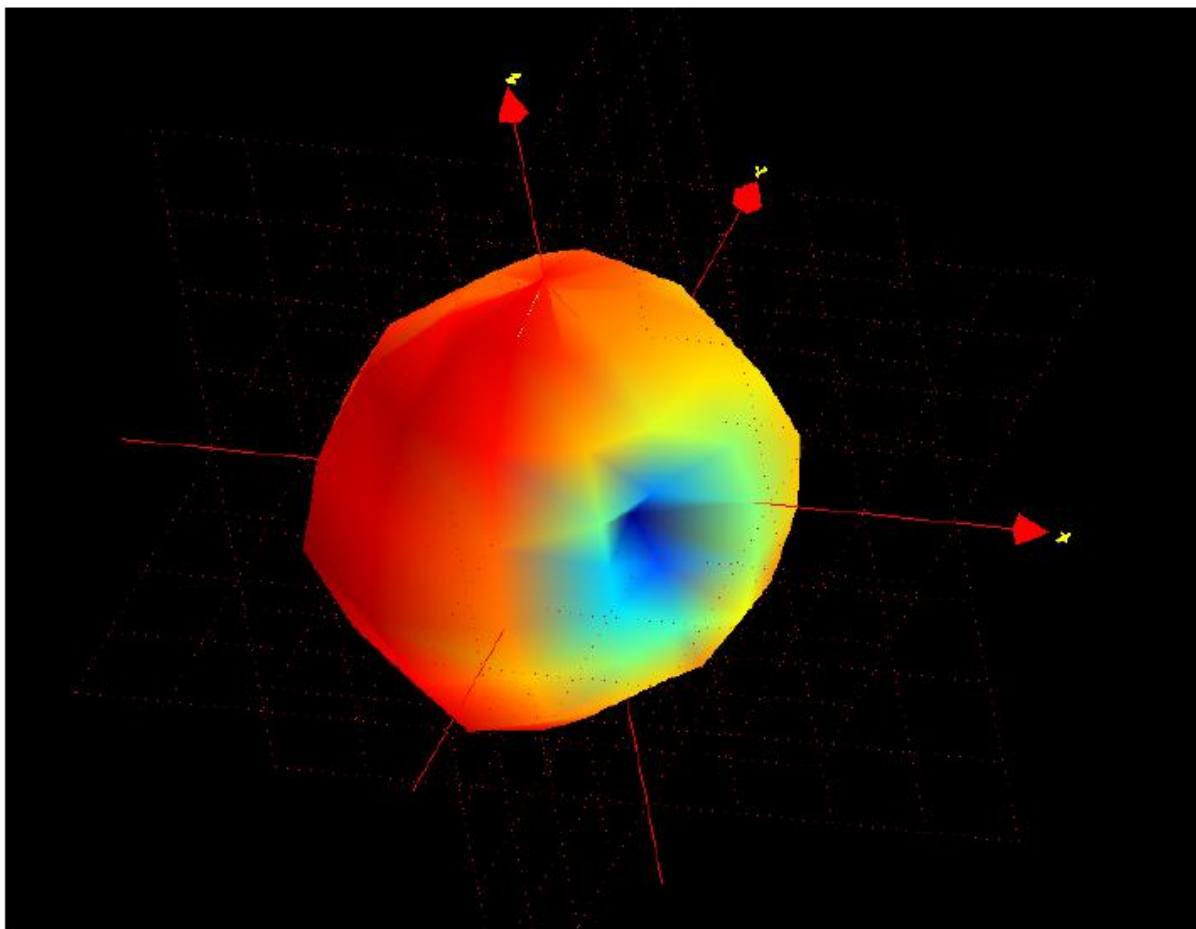
EUT Side at 868MHz



EUT Vertical at 868MHz

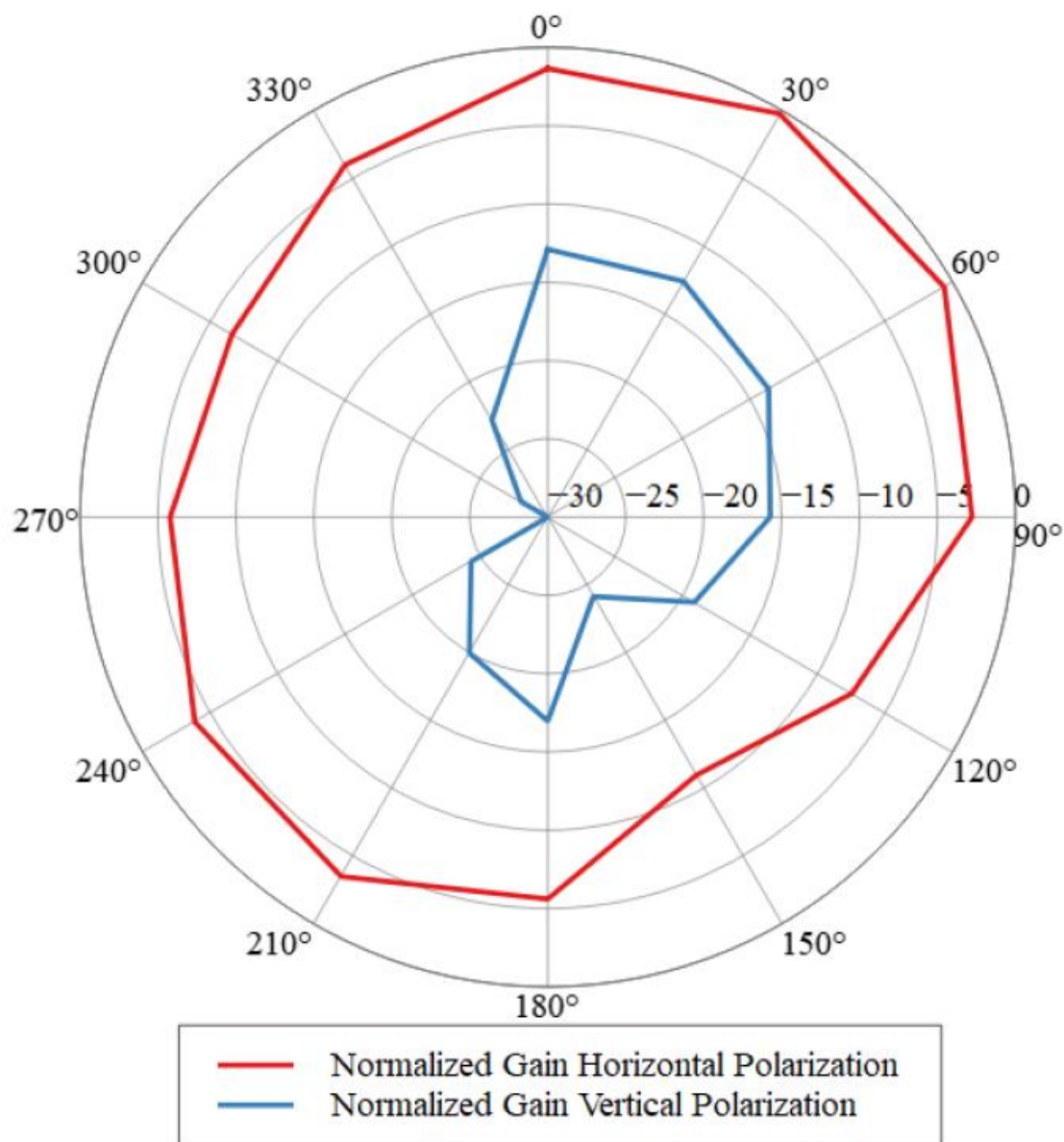


3D Radiation Pattern at 915MHz

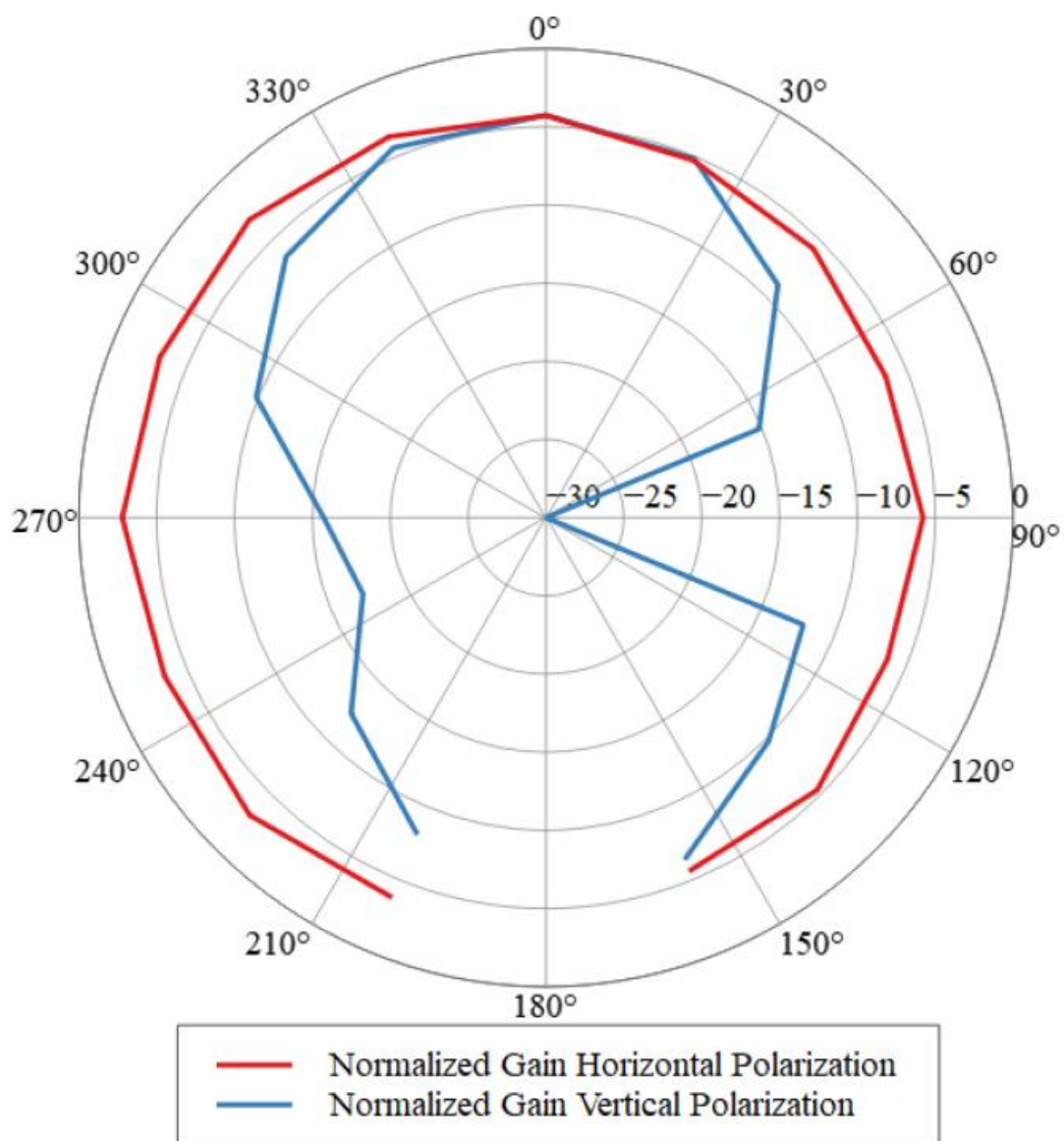


Item	Specification
TRP	17.24dBm
EIRP	19.41dBm
Efficiency	40%
Gain	-1.73dBi

EUT Flat at 915MHz



EUT Side at 915MHz



EUT Vertical at 915MHz

