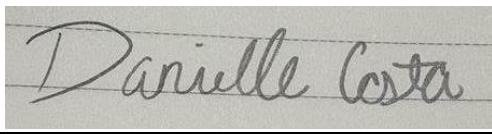




Zebra Technologies Corporation

## CR8288-SC Antenna SPECIFICATION

|                           |  |
|---------------------------|--|
| Antenna Manufacturer Name | Zebra Technologies Corporation             |
| Address                   | 1 Zebra Plaza<br>Holtsville, NY 11742, USA |
| P/N:                      | PC-002191-02                               |
| Antenna Type:             | PCB trace inverted F antenna               |
| Test DATE                 | 4/30/25                                    |
| DATASHEET REVISION        | 1  |

  
Signature: Danielle Costa

Test Engineer: Danielle Costa



# Zebra Technologies Corporation

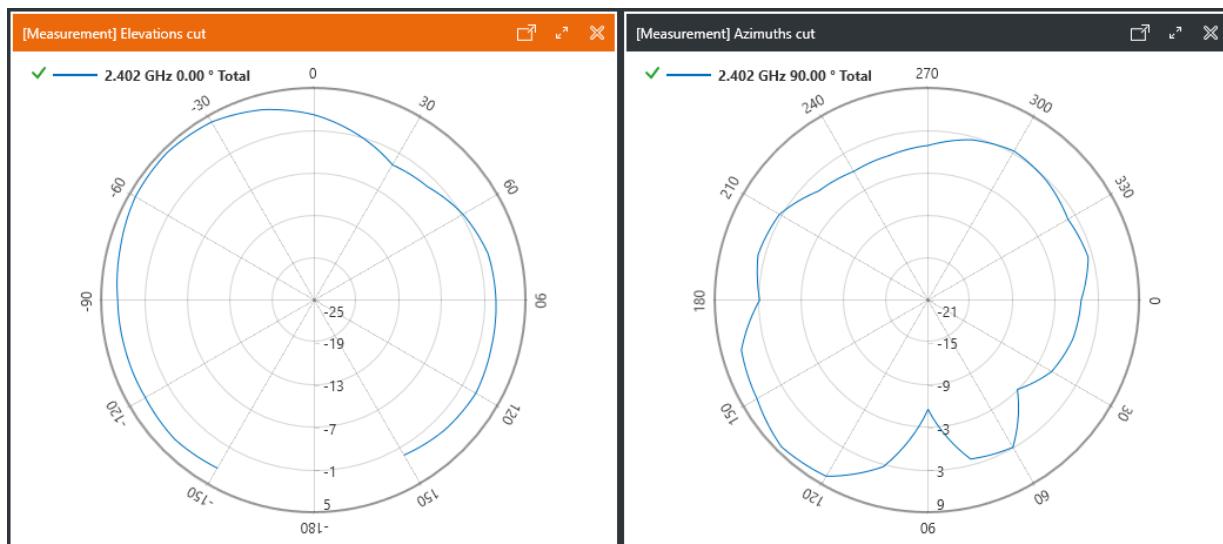
|                       |                     |
|-----------------------|---------------------|
| Frequency Range       | 2.402GHz to 2.48GHz |
| Impedance             | 50ohm               |
| Antenna type          | PCB trace monopole  |
| Manufacturing Process | PCB trace antenna   |

Test: Active test measurement with CR8288-SC in DUT mode. Plots show total peak power of antenna plus DUT transmitted power.

DUT transmitted power = 3dbm

Antenna peak gain = 5.32dbi

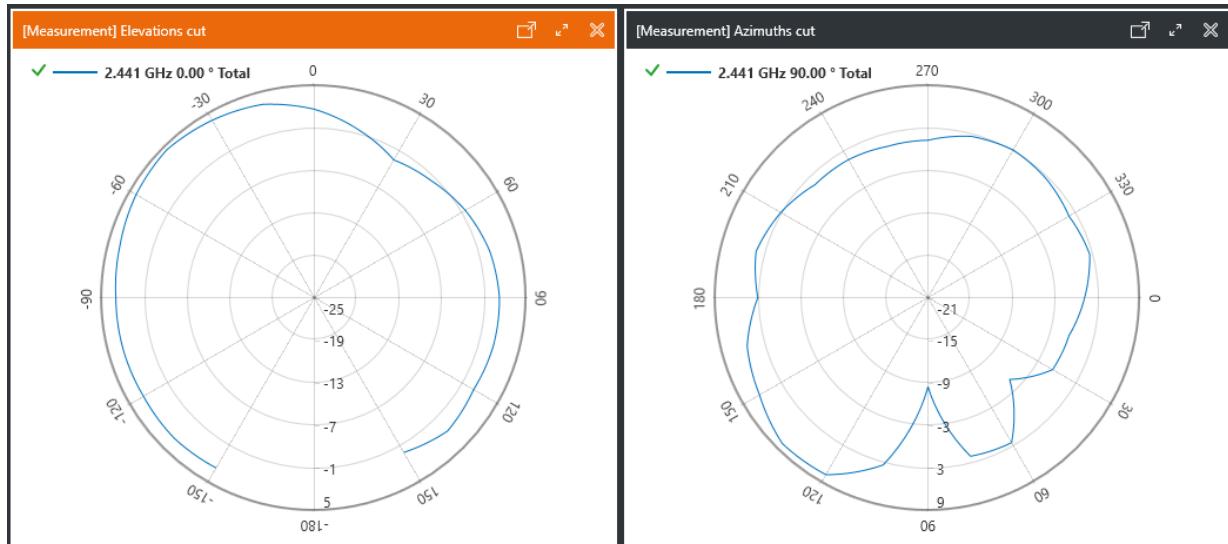
Antenna Pattern: 2.402GHz





# Zebra Technologies Corporation

## Antenna Pattern: 2.441GHz



## Antenna Pattern: 2.48GHz

