

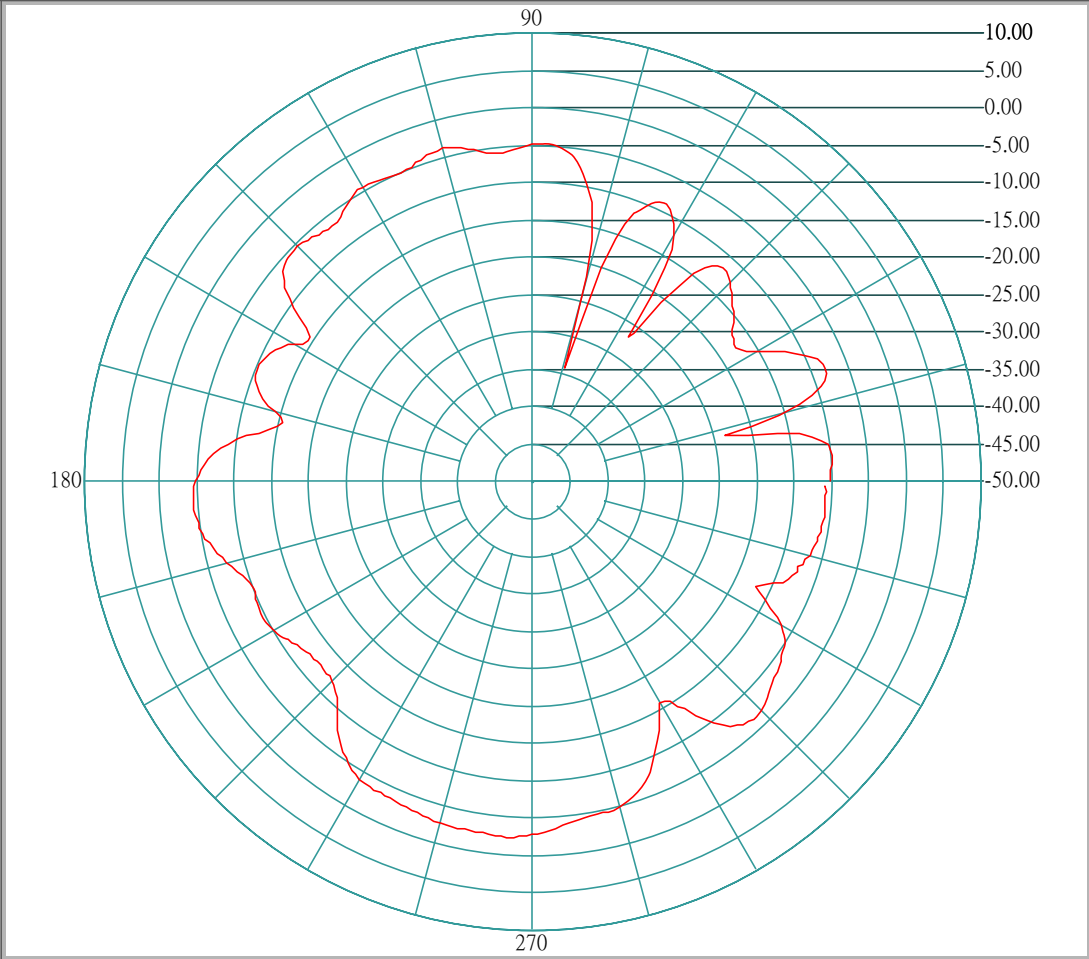
**Appendix 9.**

# Antenna Specification

# Antenna Measurement System

System Setup

Antenna Pattern



Remark

Ant. Brand:

Ant. Model:

Test Person:

Other Info.: X axis

Receive Ant. Polarizaton

Vertica

Max. value(dBi)

-2.39

Average Gain (dBi)

-7.27

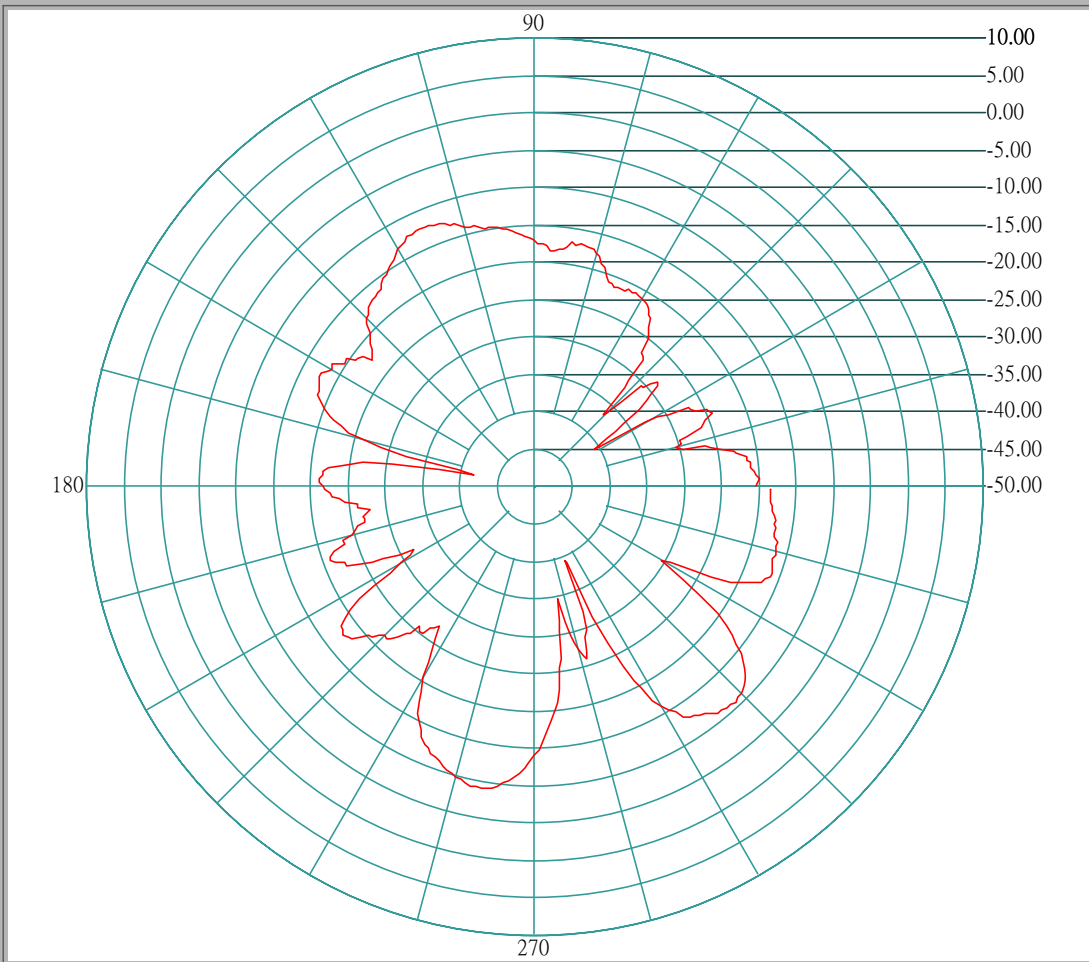
Min. Gain(dBi)

-34.30

# Antenna Measurement System

System Setup

Antenna Pattern



Remark

Ant. Brand:

Ant. Model:

Test Person:

Other Info.:  
Y- AXIS

Receive Ant. Polarizaton

Vertica

Max. value(dBi)

-8.88

Average Gain (dBi)

-16.81

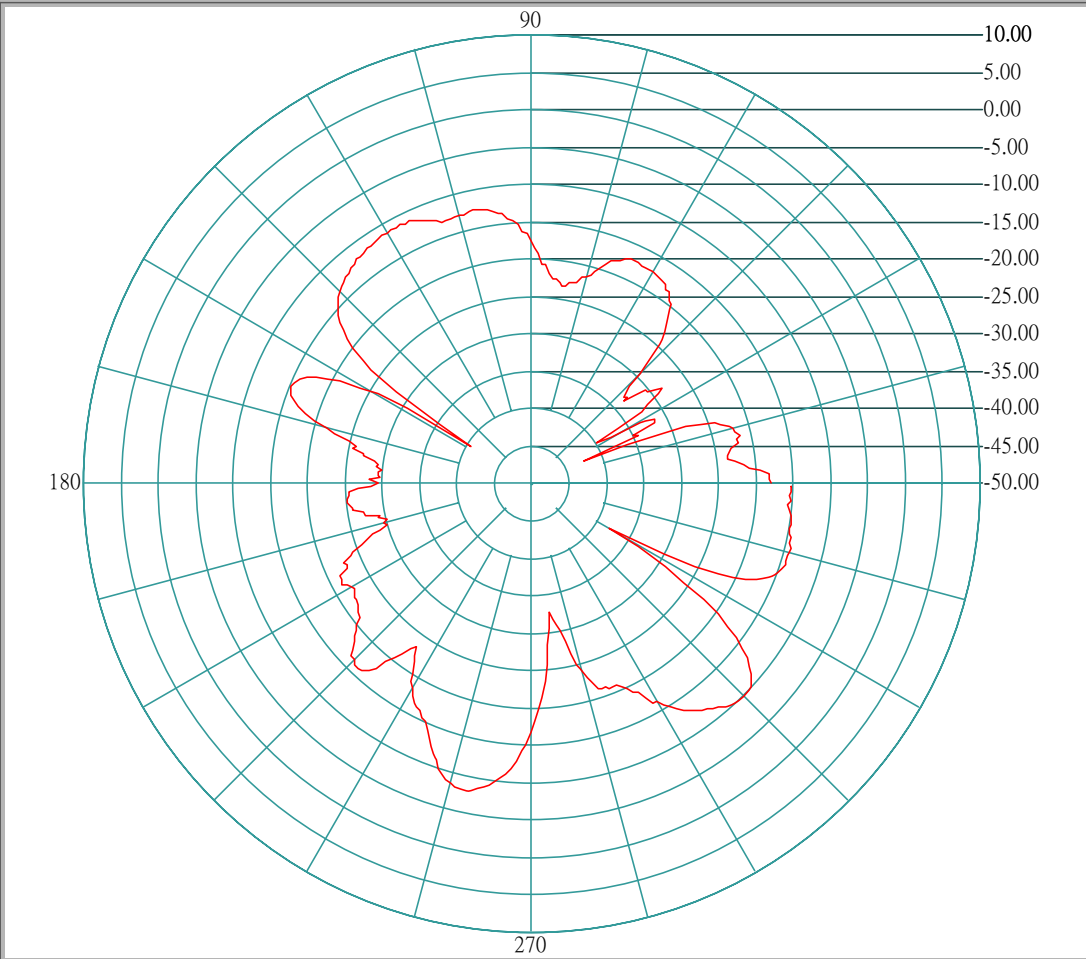
Min. Gain(dBi)

-41.87

# Antenna Measurement System

System Setup

Antenna Pattern



Remark

Ant. Brand:

Ant. Model:

Test Person:

Other Info.:  
Z -AXIS

Receive Ant. Polarizaton

Vertica

Max. value(dBi)

-7.92

Average Gain (dBi)

-15.86

Min. Gain(dBi)

-42.41