

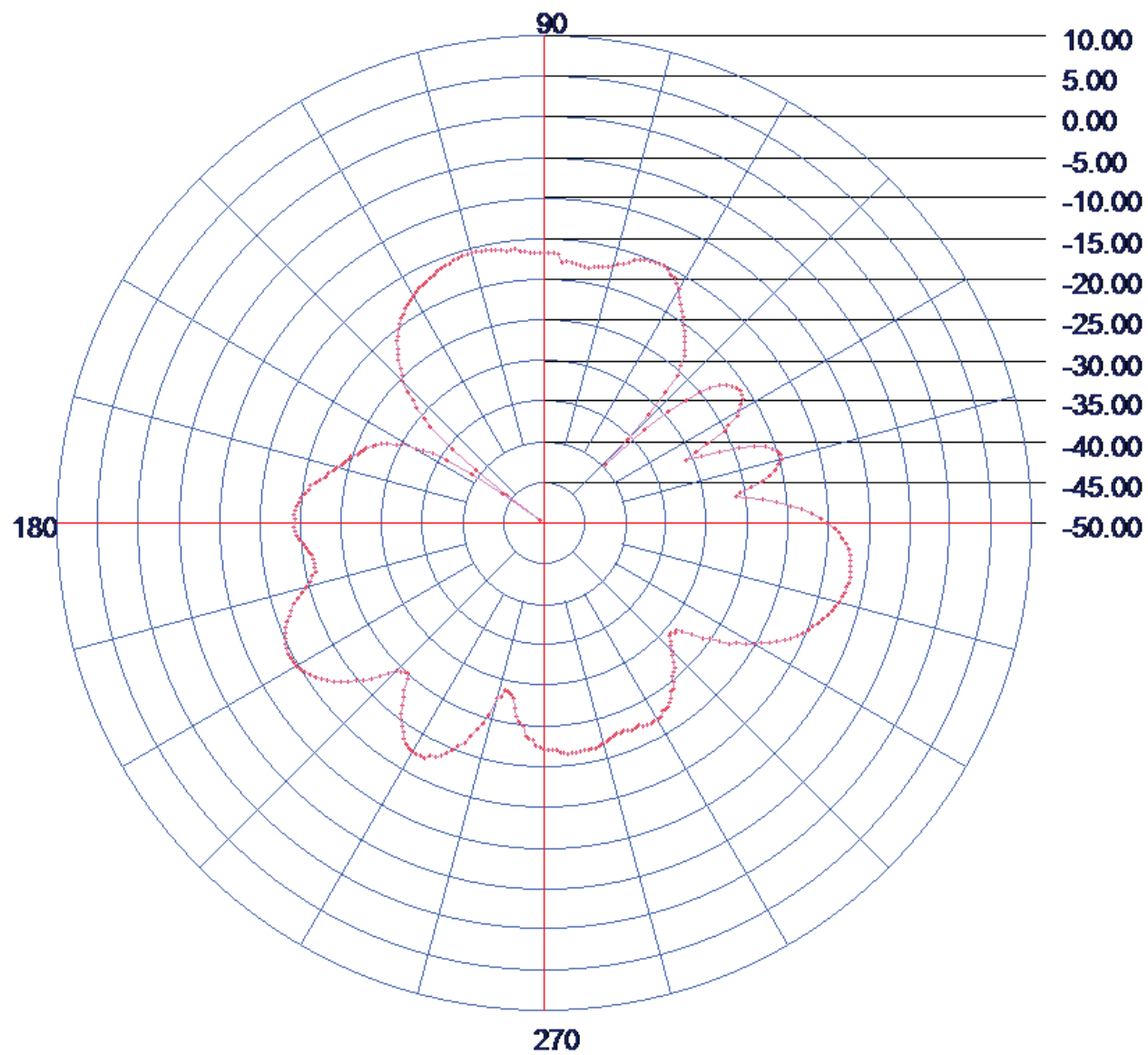
# Antenna Test Report

**Antenna Type: PCB Layout Antenna**

**MAX. Gain: -3.19 dBi**

***BTL INC.***

No.18, Ln. 171, Sec. 2, Jiuzong Rd., Neihu  
Dist., Taipei City 114, Taiwan.



10.00  
5.00  
0.00  
-5.00  
-10.00  
-15.00  
-20.00  
-25.00  
-30.00  
-35.00  
-40.00  
-45.00  
-50.00

Ant. Brand:

N/A

Ant. Model:

KNC-001

Test By :

Steven

Test Freq:

2400 MHz

Max Gain :

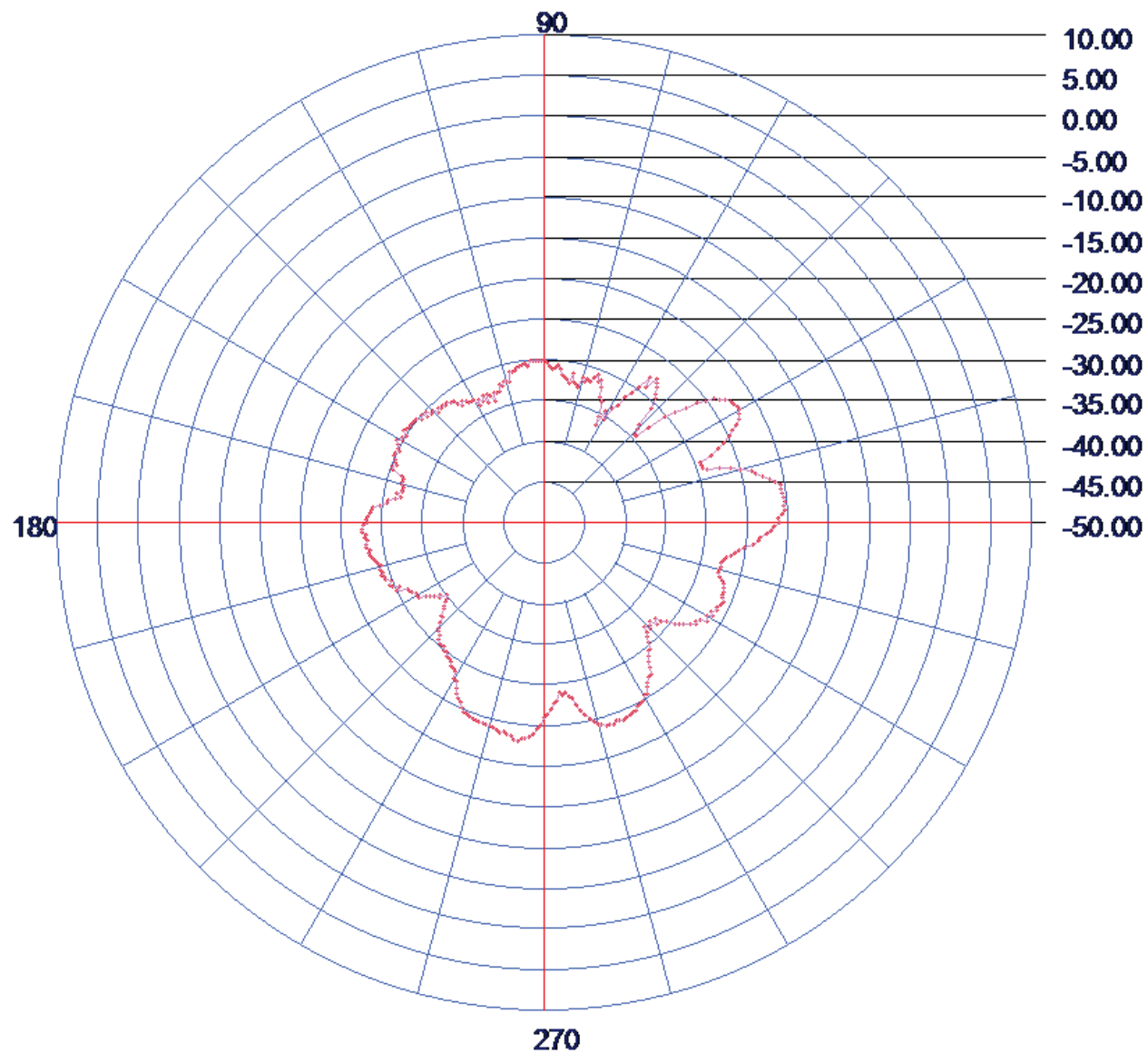
-11.7732562866211

EUT Pos. :

H

Receive Ant. Pos. :

H



Ant. Brand:

N/A

Ant. Model:

KNC-001

Test By :

Steven

Test Freq:

2400 MHz

Max Gain :

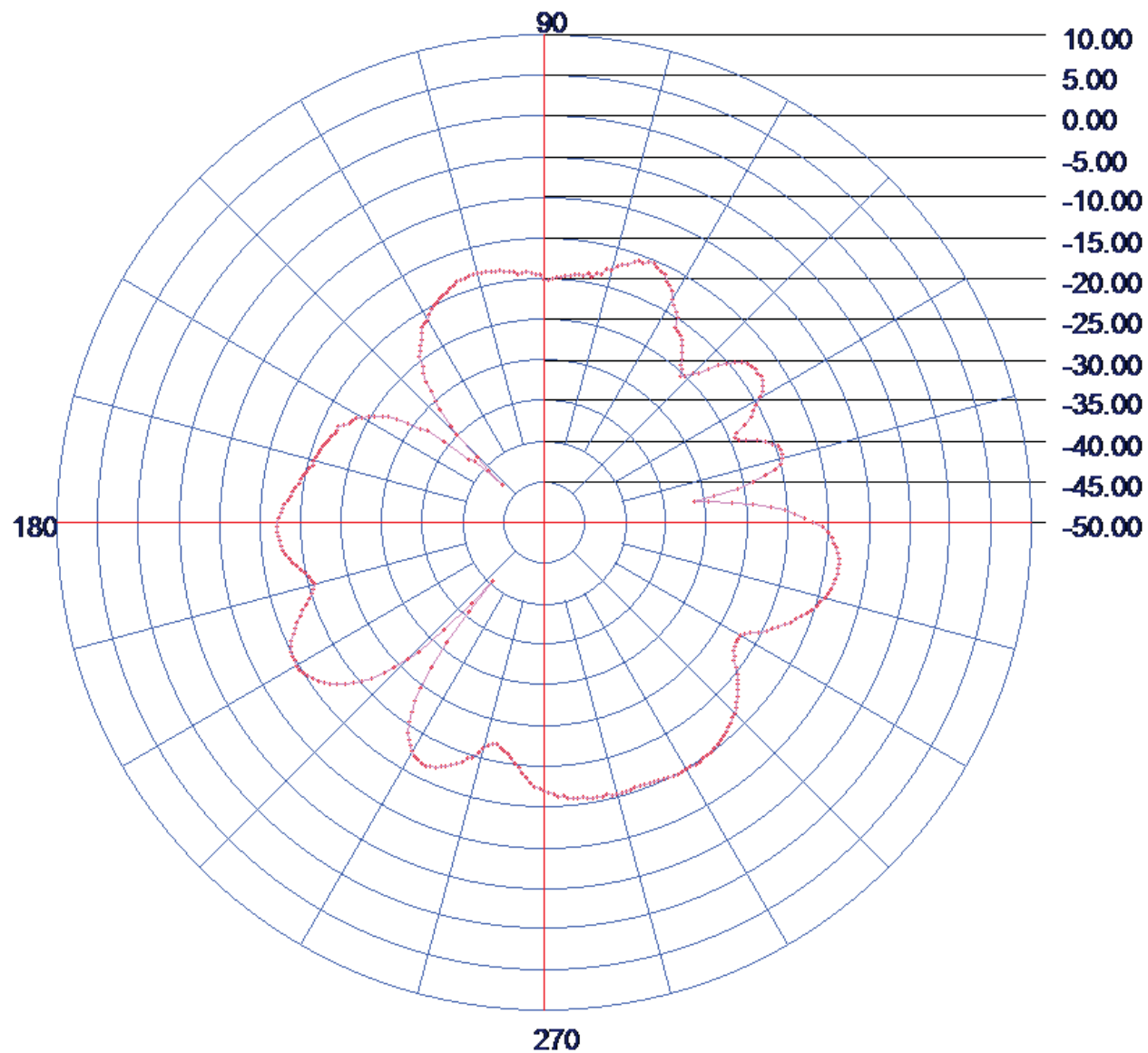
-20.2443866577148

EUT Pos. :

H

Receive Ant. Pos. :

V



Ant. Brand:

N/A

Ant. Model:

KNC-001

Test By :

Steven

Test Freq:

2400 MHz

Max Gain :

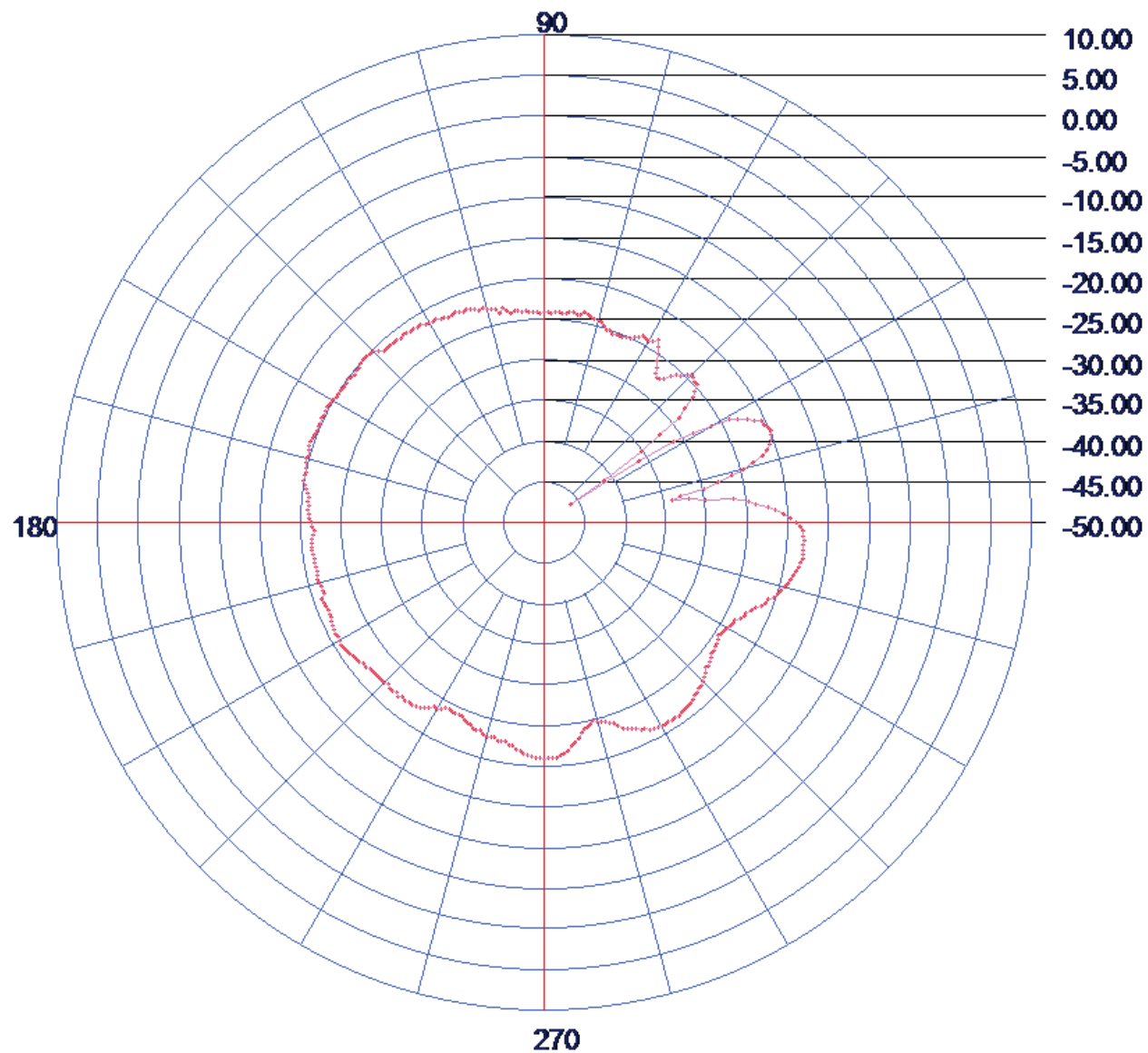
-13.2983341064453

EUT Pos. :

V

Receive Ant. Pos. :

H



Ant. Brand:

N/A

Ant. Model:

KNC-001

Test By :

Steven

Test Freq:

2400 MHz

Max Gain :

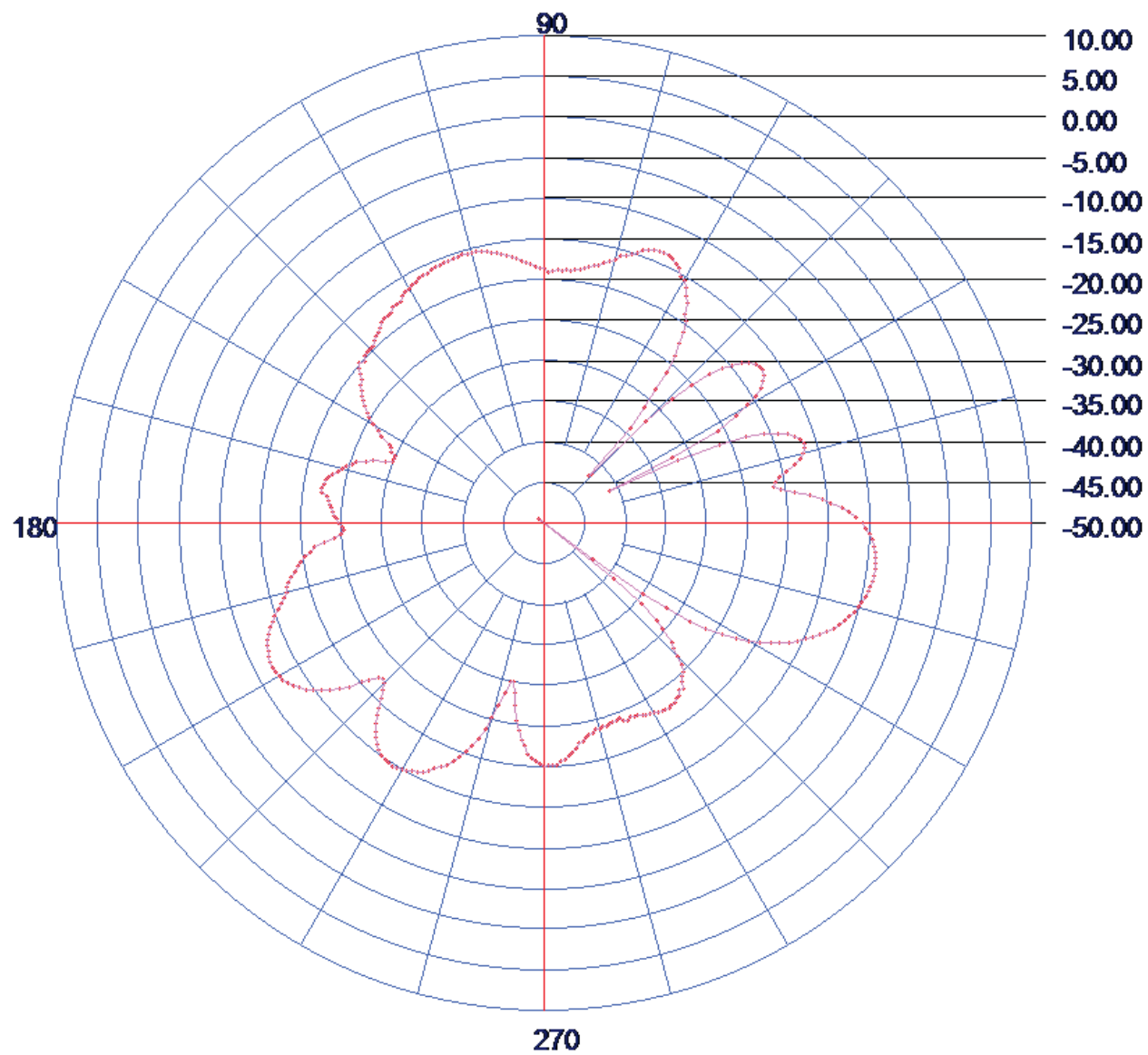
-17.8390521850586

EUT Pos. :

V

Receive Ant. Pos. :

V



10.00  
5.00  
0.00  
-5.00  
-10.00  
-15.00  
-20.00  
-25.00  
-30.00  
-35.00  
-40.00  
-45.00  
-50.00

Ant. Brand:

N/A

Ant. Model:

KNC-001

Test By :

Steven

Test Freq:

2450 MHz

Max Gain :

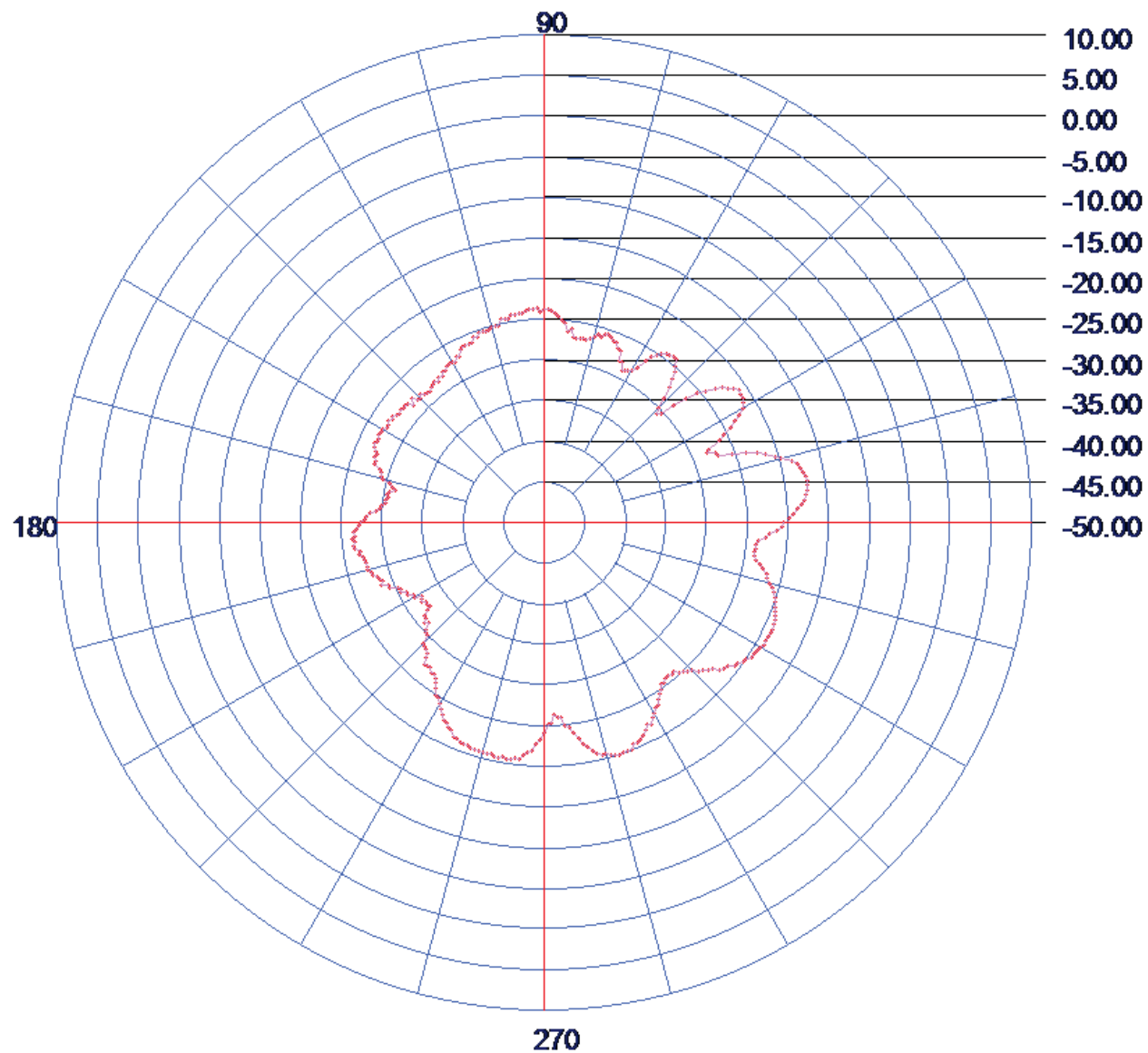
-8.7868558044434

EUT Pos. :

H

Receive Ant. Pos. :

H



Ant. Brand:

N/A

Ant. Model:

KNC-001

Test By :

Steven

Test Freq:

2450 MHz

Max Gain :

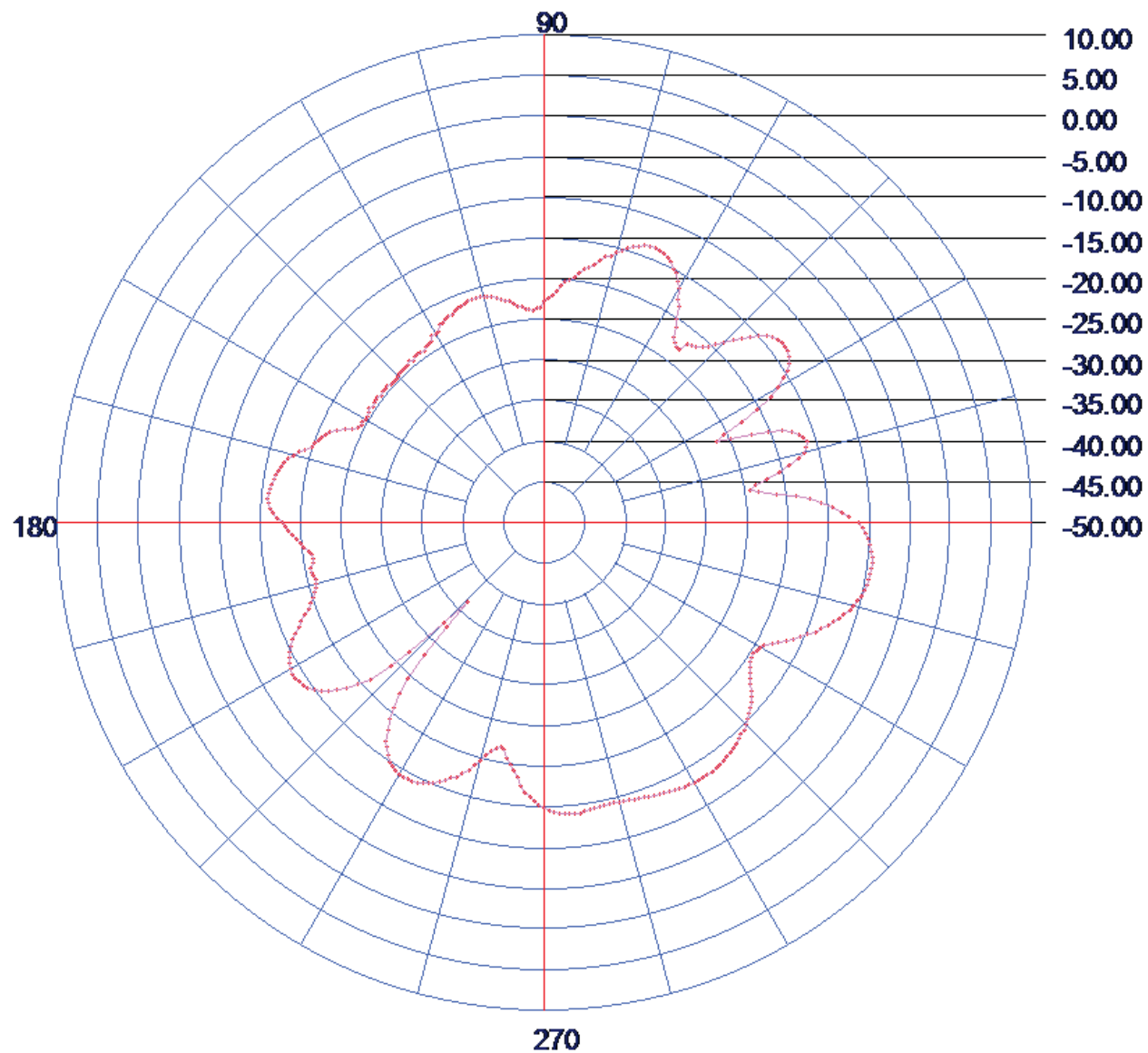
-17.1818867797852

EUT Pos. :

H

Receive Ant. Pos. :

V



Ant. Brand:

N/A

Ant. Model:

KNC-001

Test By :

Steven

Test Freq:

2450 MHz

Max Gain :

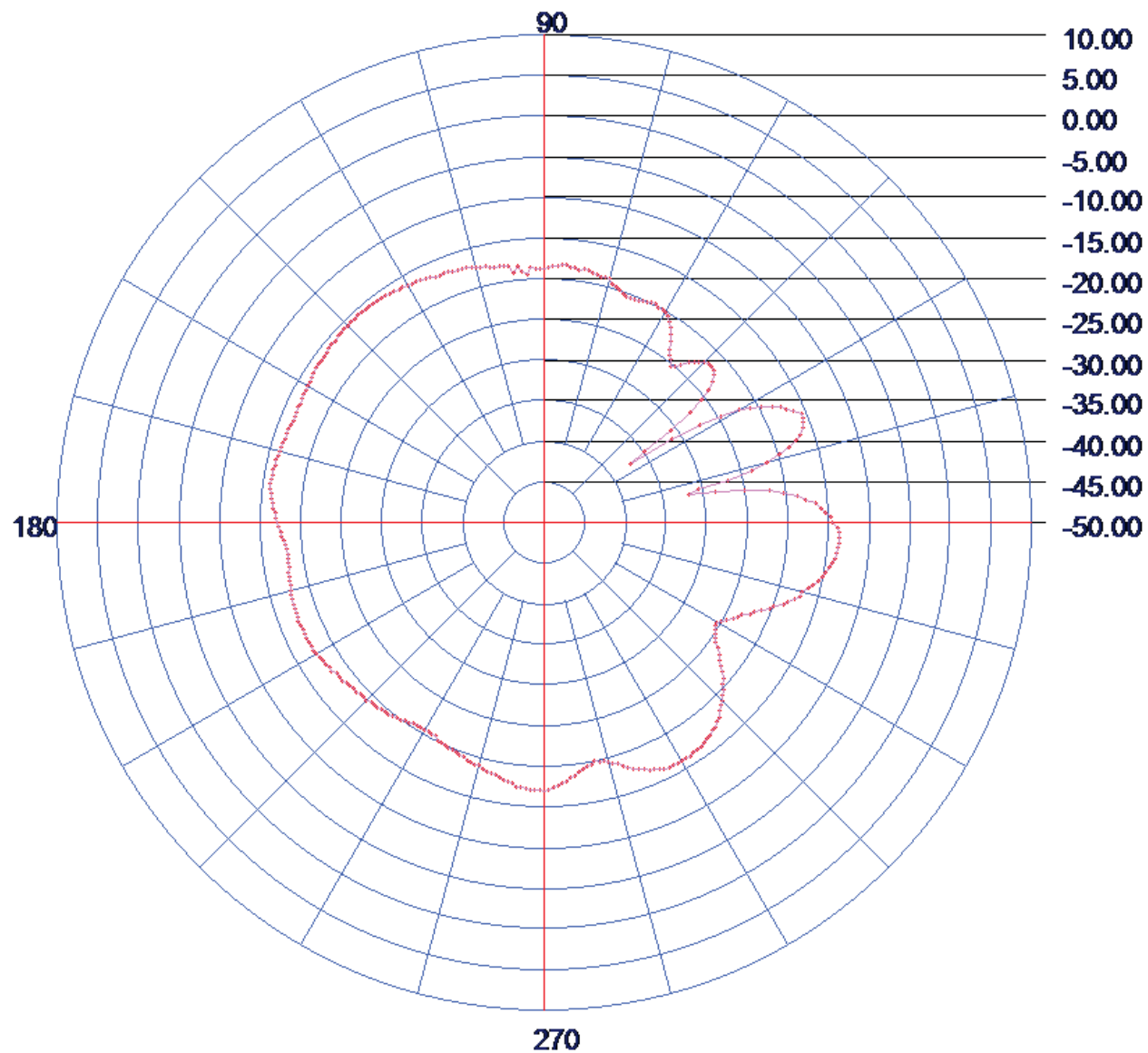
-9.2561055297852

EUT Pos. :

V

Receive Ant. Pos. :

H



10.00

5.00

0.00

-5.00

-10.00

-15.00

-20.00

-25.00

-30.00

-35.00

-40.00

-45.00

-50.00

Ant. Brand:

N/A

Ant. Model:

KNC-001

Test By :

Steven

Test Freq:

2450 MHz

Max Gain :

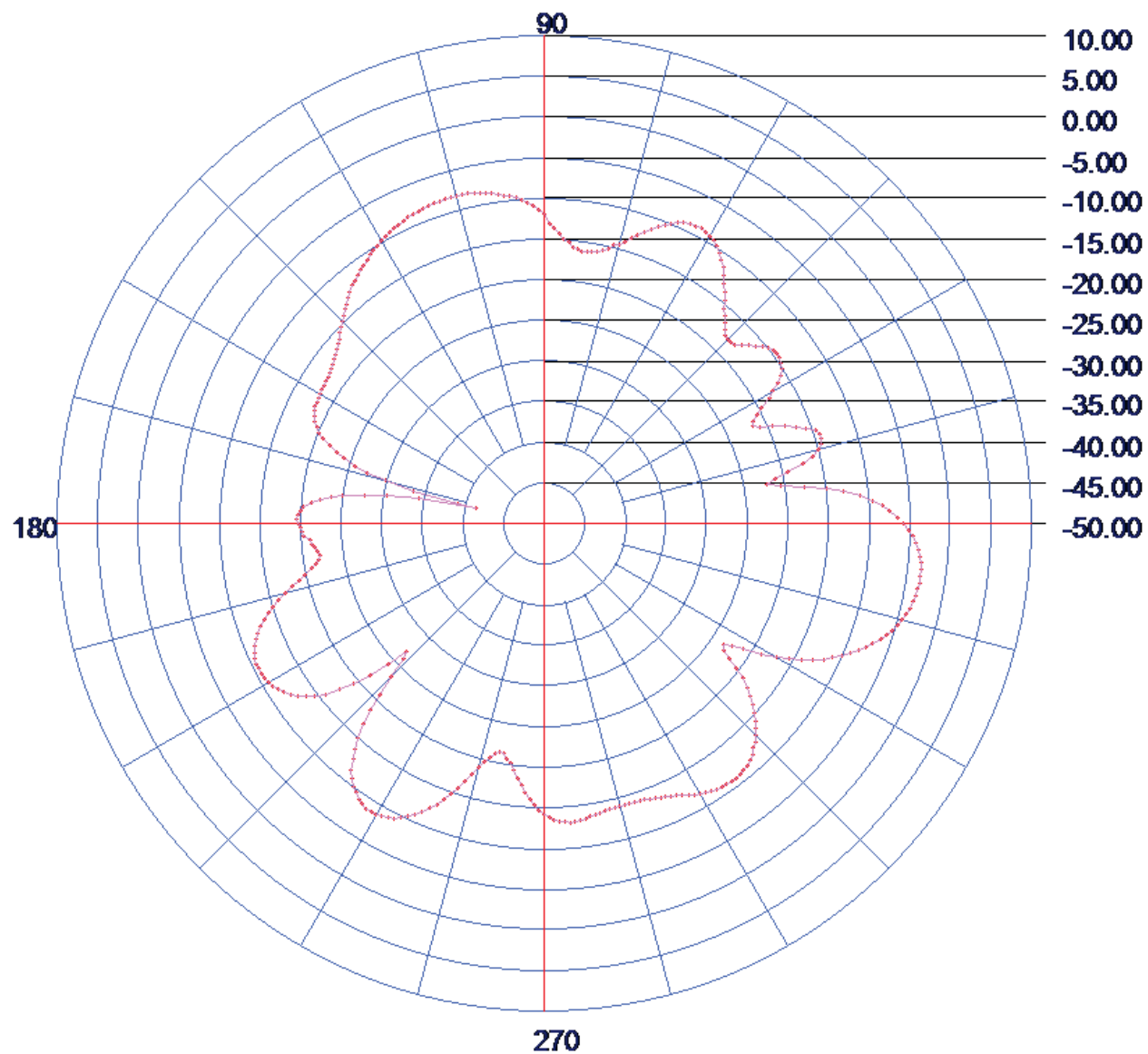
-13.5350476379395

EUT Pos. :

V

Receive Ant. Pos. :

V



Ant.Brand:

N/A

Ant.Model:

KNC-001

Test By :

Steven

Test Freq:

2500 MHz

Max Gain :

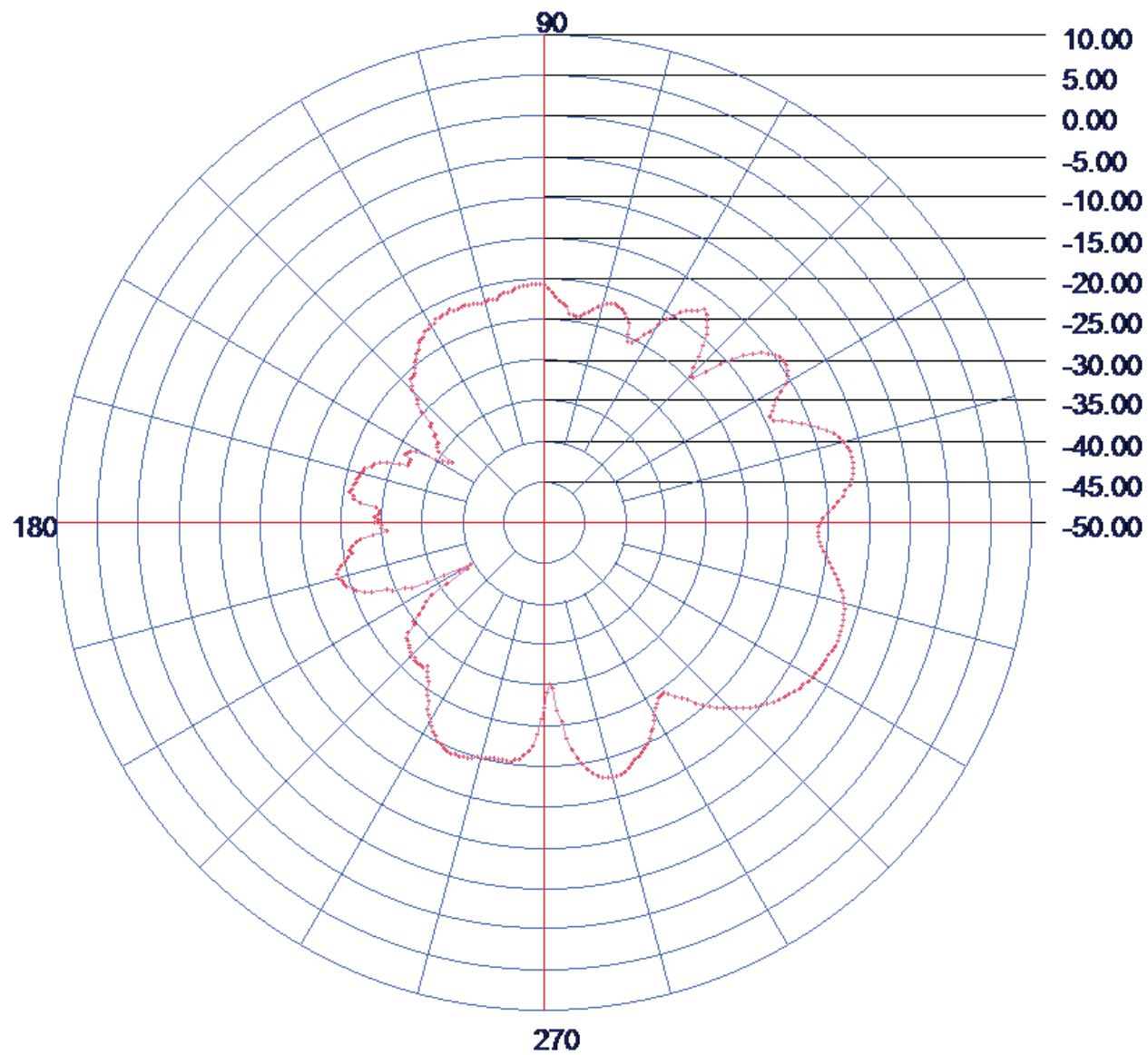
-3.1856138916016

EUT Pos. :

H

Receive Ant. Pos. :

H



Ant. Brand:

N/A

Ant. Model:

KNC-001

Test By :

Steven

Test Freq:

2500 MHz

Max Gain :

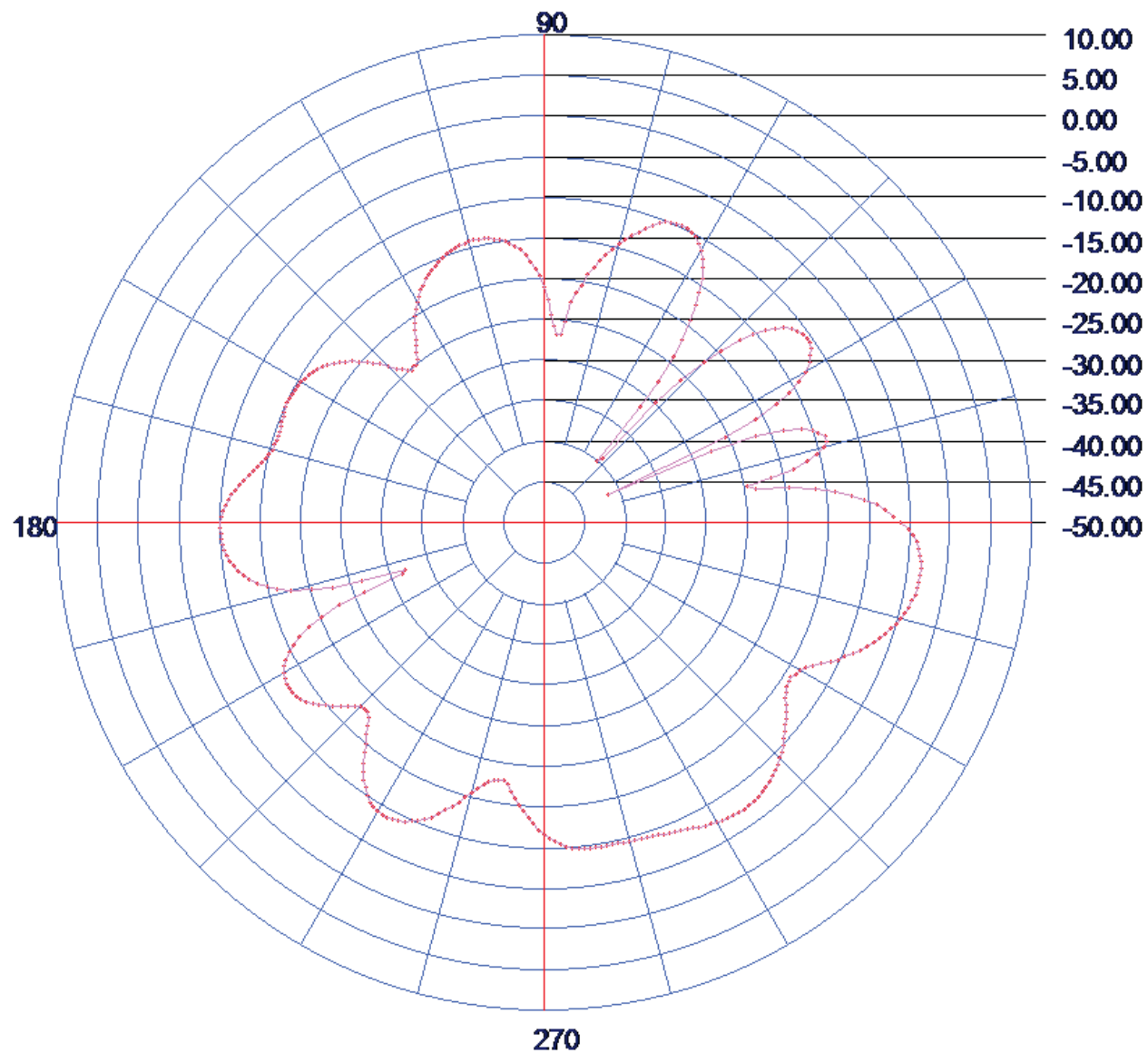
-11.0582373352051

EUT Pos. :

H

Receive Ant. Pos. :

V



Ant.Brand:

N/A

Ant.Model:

KNC-001

Test By :

Steven

Test Freq:

2500 MHz

Max Gain :

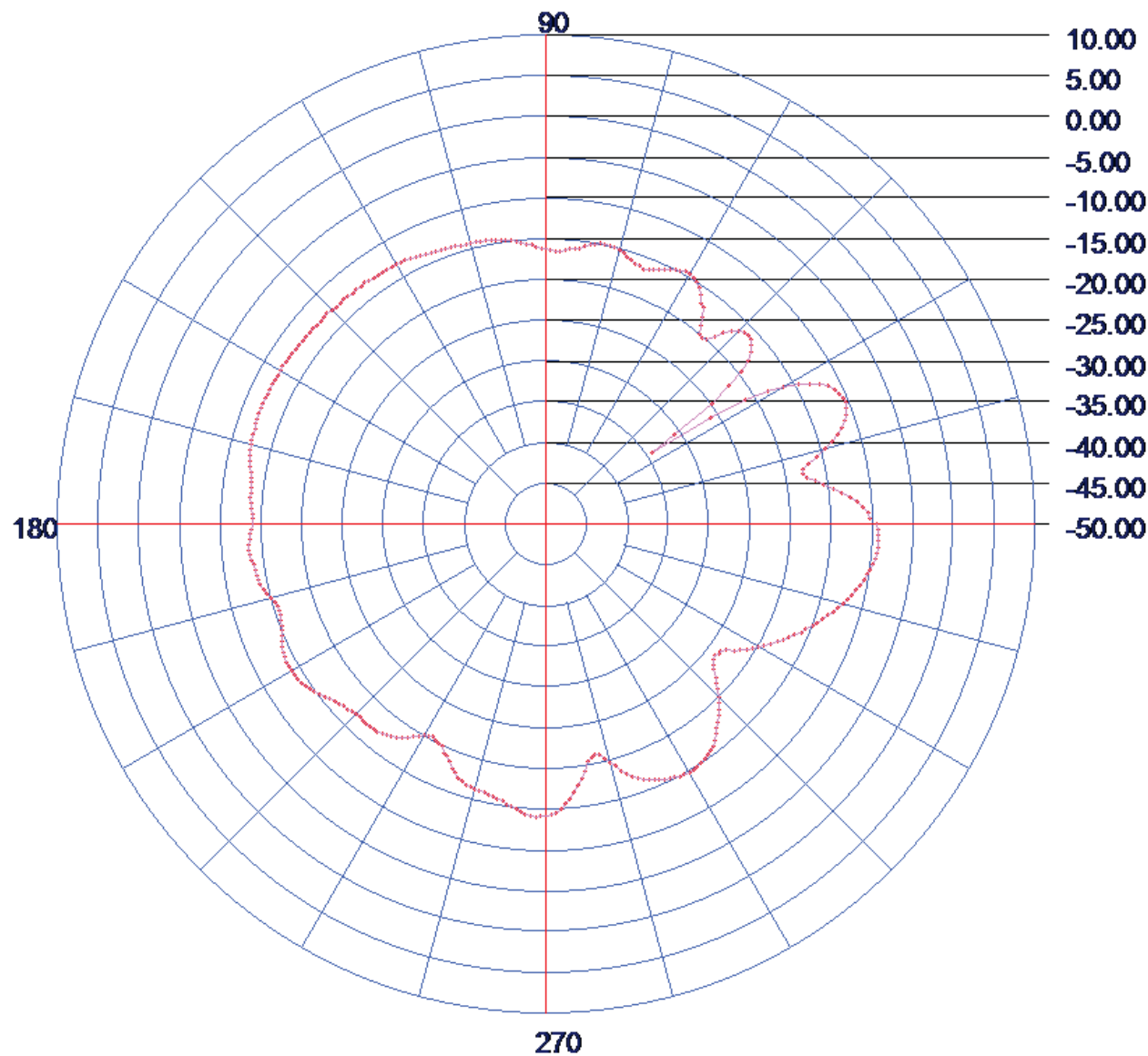
-3.2169668884277

EUT Pos. :

V

Receive Ant. Pos. :

H



Ant. Brand:

N/A

Ant. Model:

KNC-001

Test By :

Steven

Test Freq:

2500 MHz

Max Gain :

-9.1312658996582

EUT Pos. :

V

Receive Ant. Pos. :

V

Test Setup Photo:

