

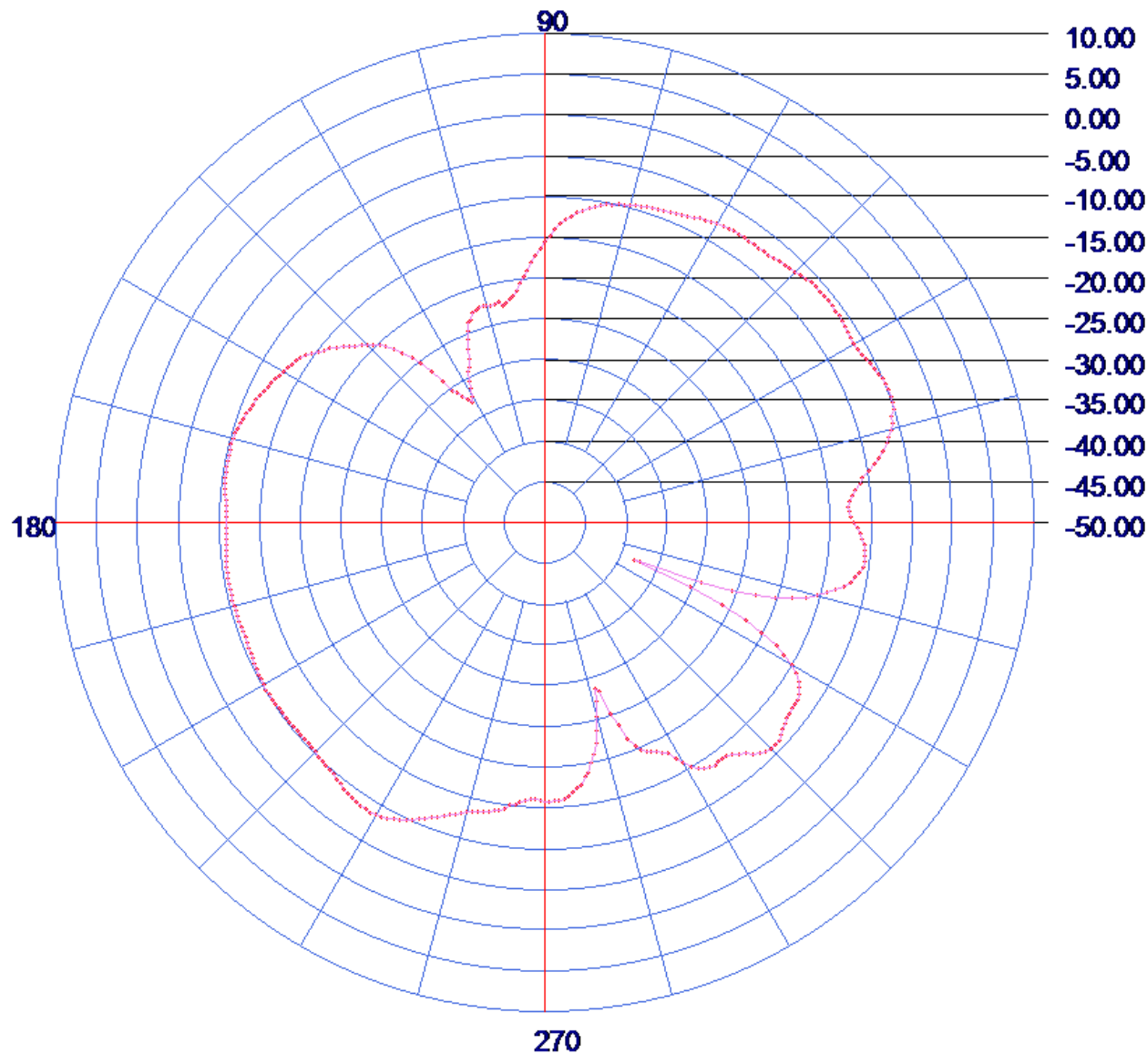
# Antenna Test Report

**Antenna Type: PCB Layout Antenna**

**MAX. Gain: -2.70 dBi**

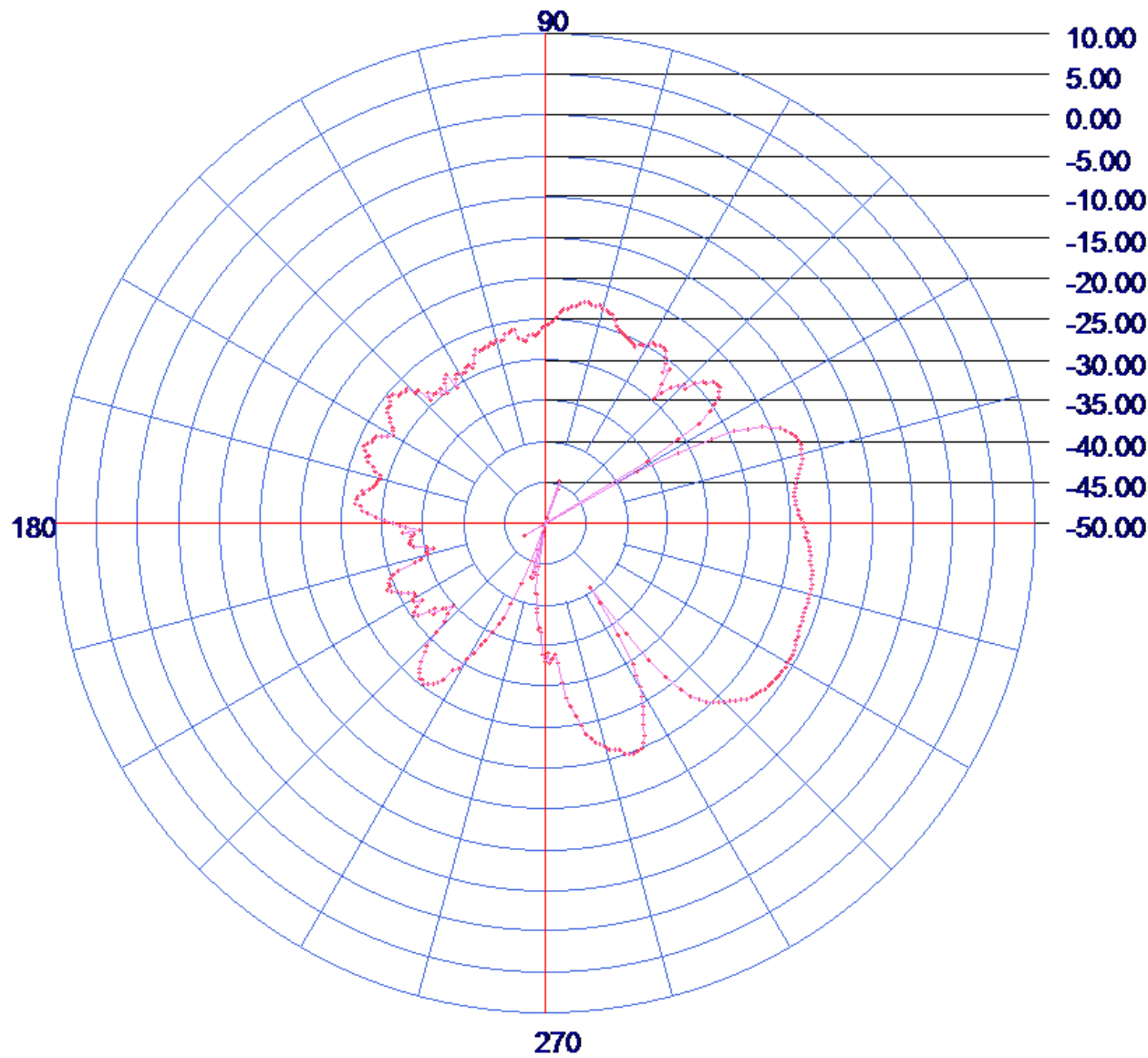
***BTL INC.***

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



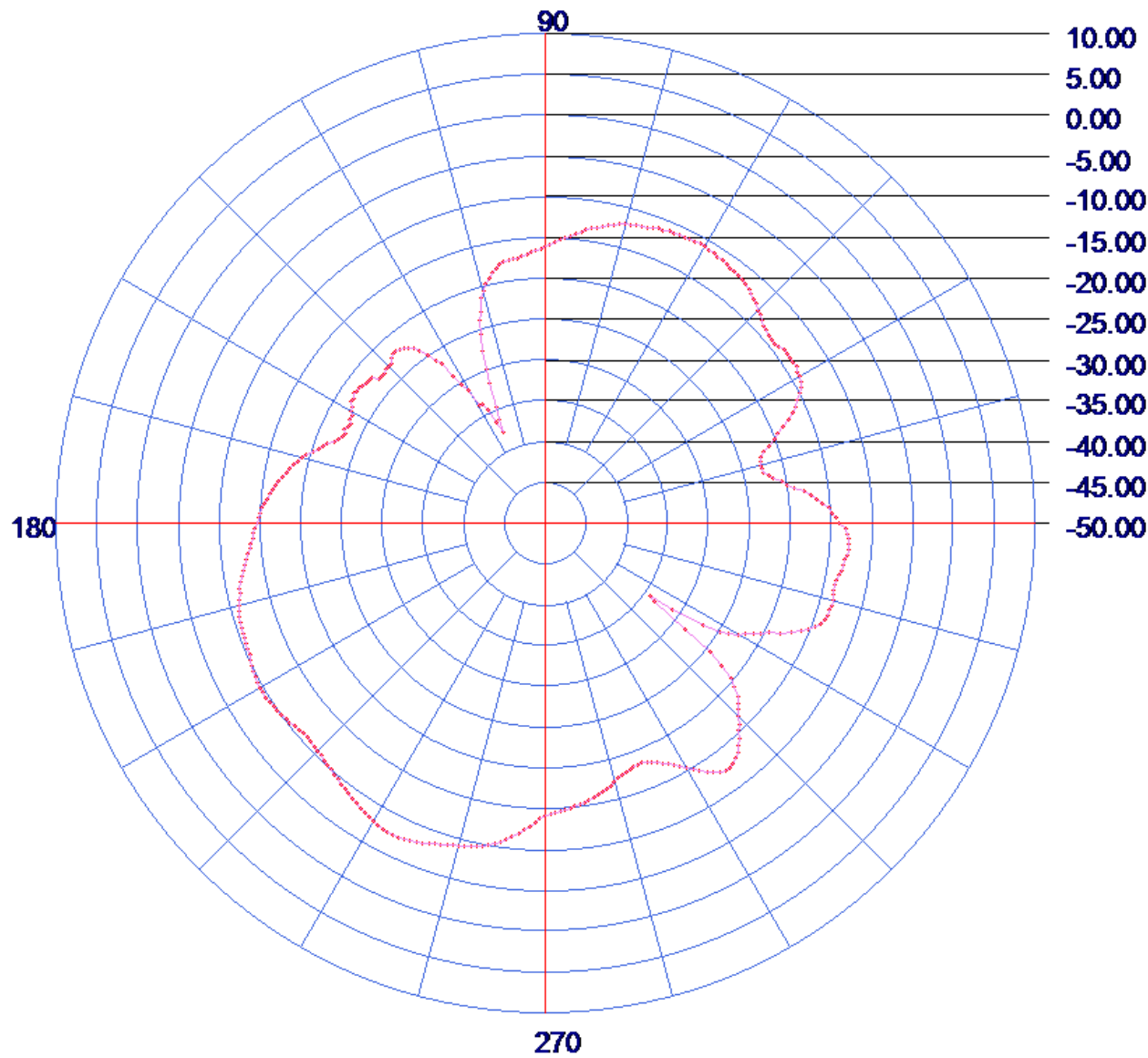
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Ant. Brand:  
 模組  
 Ant. Model:  
 AVITA-BLEM02  
 Test By :  
 Alan  
 Test Freq:  
 2400 MHz  
 Max Gain :  
 -4.762315826416  
 EUT Pos. :  
 H  
 Receive Ant. Pos. :  
 H



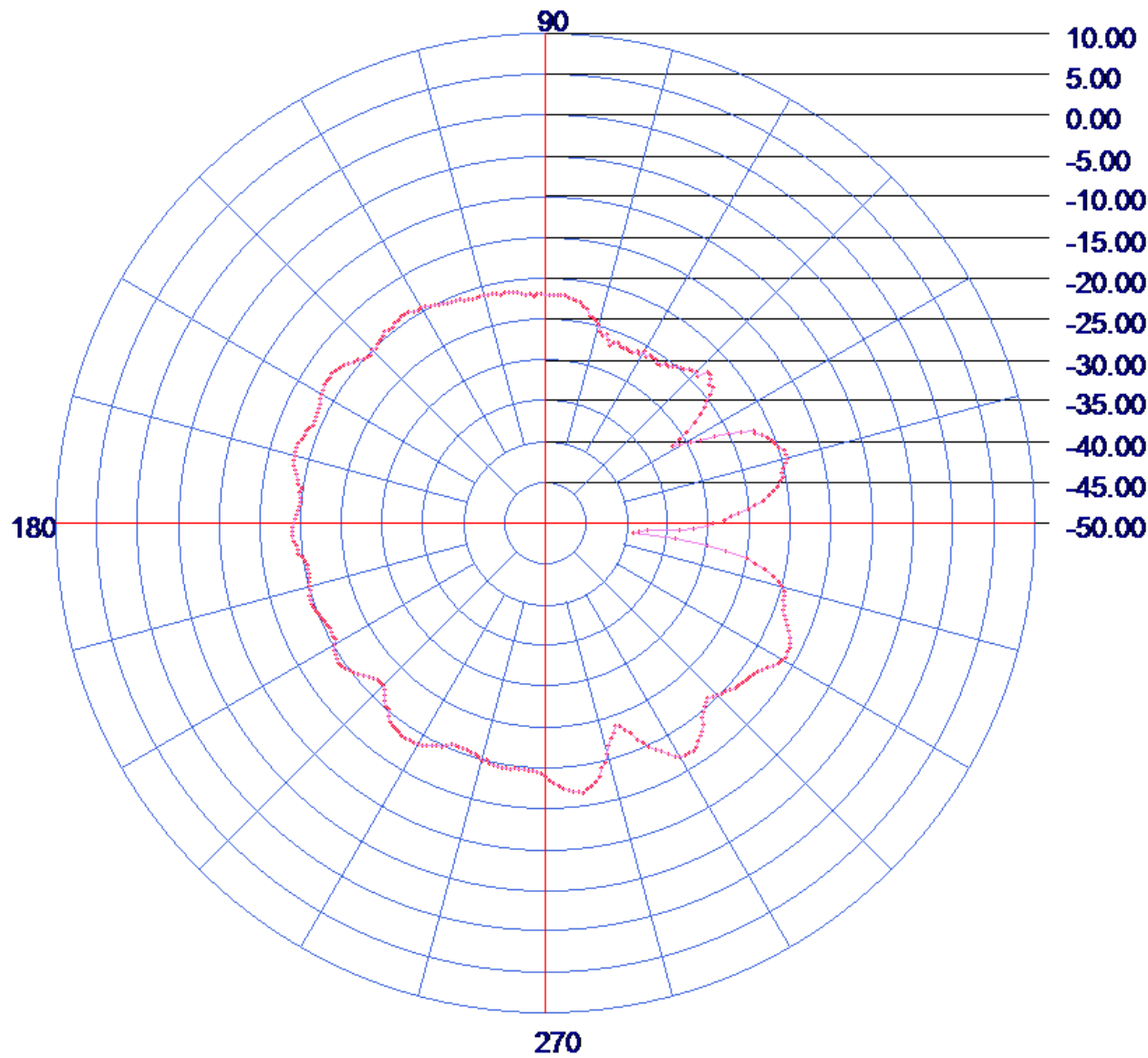
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-40.00  
-45.00  
-50.00

Ant.Brand:  
 模組  
 Ant.Model:  
 AVITA-BLEM02  
 Test By :  
 Alan  
 Test Freq:  
 2400 MHz  
 Max Gain :  
 -15.6495343017578  
 EUT Pos. :  
 H  
 Receive Ant. Pos. :  
 V



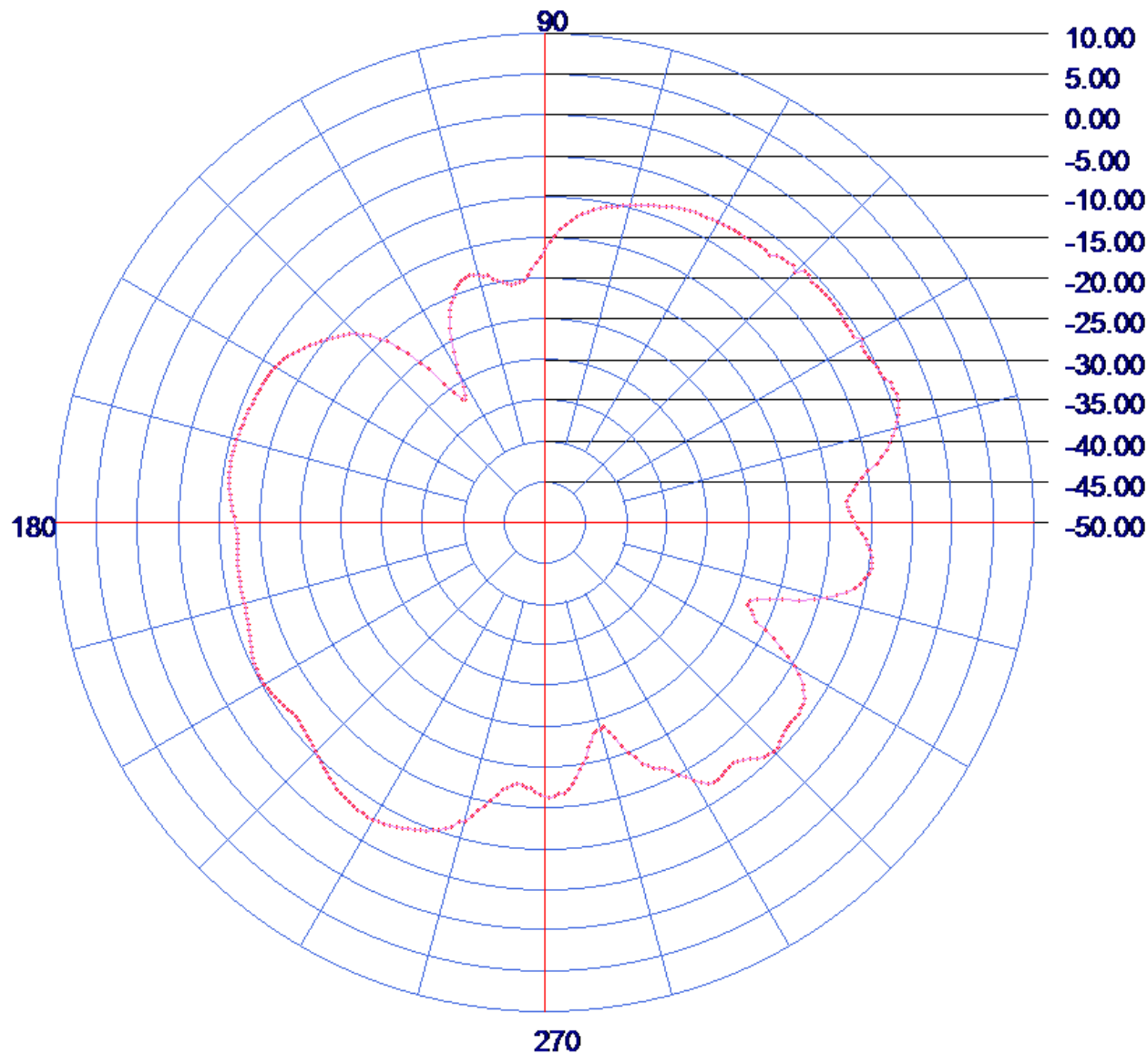
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Ant.Brand:  
 模組  
 Ant.Model:  
 AVITA-BLEM02  
 Test By :  
 Alan  
 Test Freq:  
 2400 MHz  
 Max Gain :  
 -7.4625035095215  
 EUT Pos. :  
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 Receive Ant. Pos. :  
 H



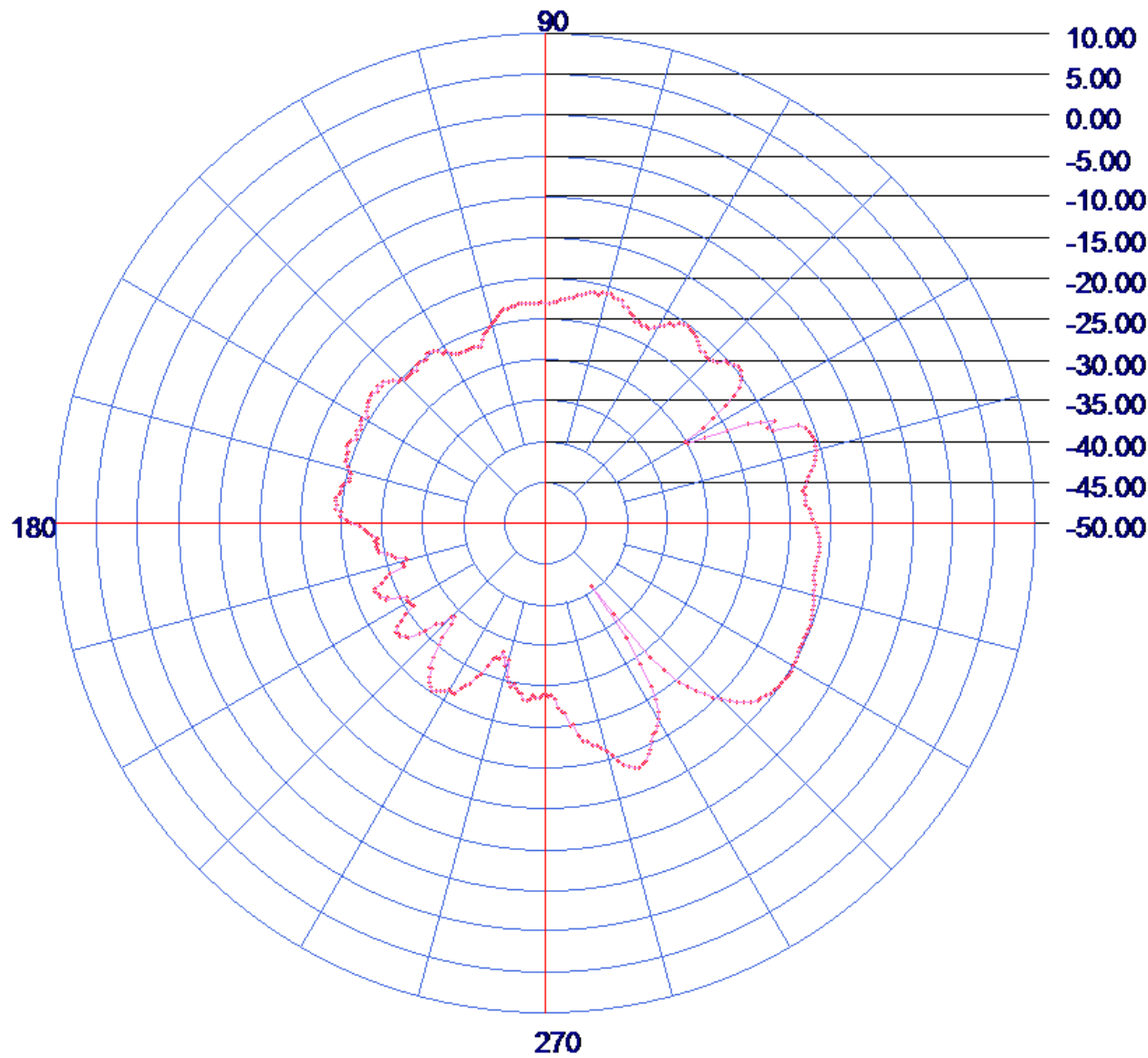
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Ant.Brand:  
 模組  
 Ant.Model:  
 AVITA-BLEM02  
 Test By :  
 Alan  
 Test Freq:  
 2400 MHz  
 Max Gain :  
 -16.2121907043457  
 EUT Pos. :  
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 Receive Ant. Pos. :  
 V



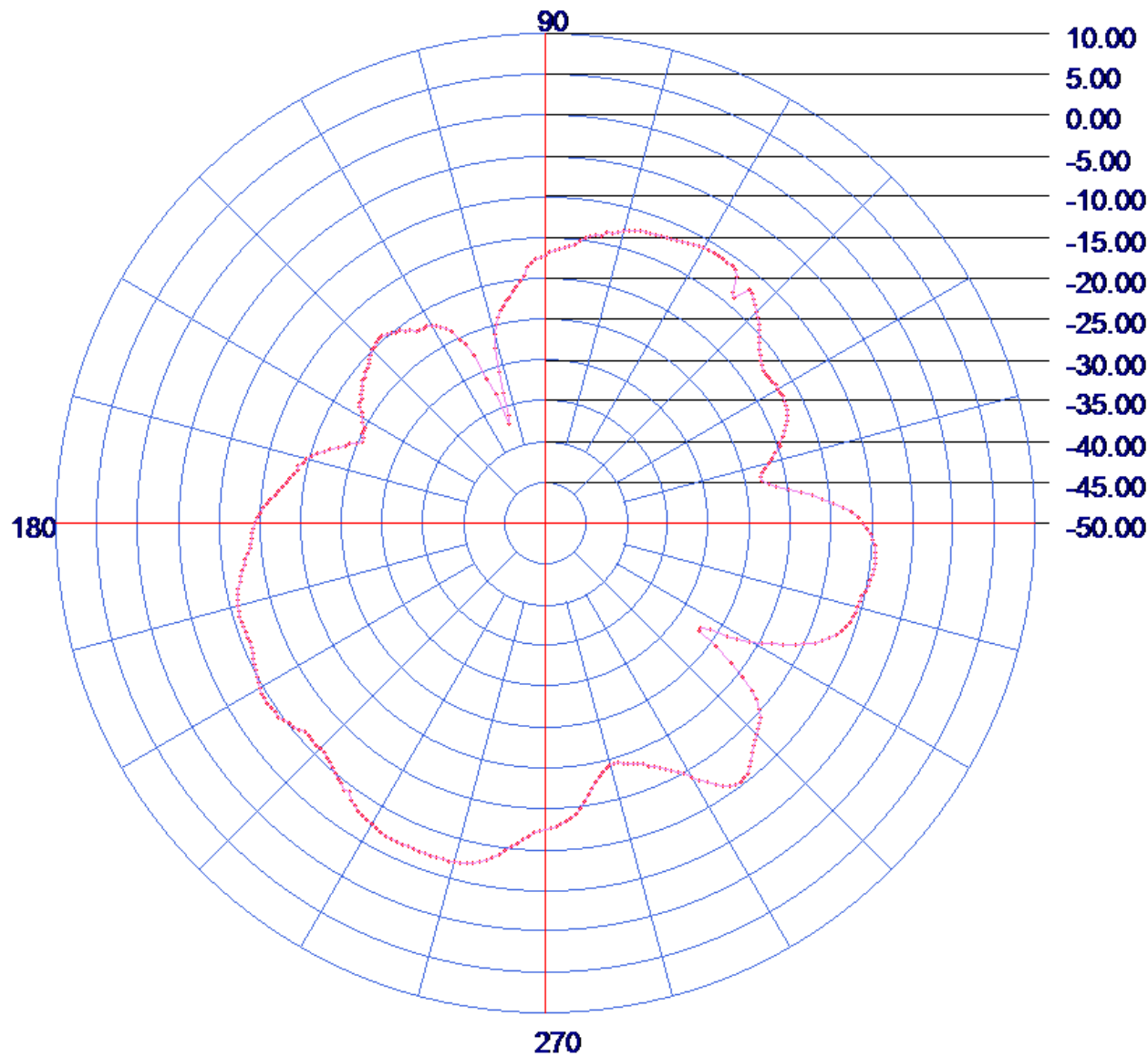
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Ant. Brand:  
 模組  
 Ant. Model:  
 AVITA-BLEM02  
 Test By :  
 Alan  
 Test Freq:  
 2450 MHz  
 Max Gain :  
 -4.1018081665039  
 EUT Pos. :  
 H  
 Receive Ant. Pos. :  
 H



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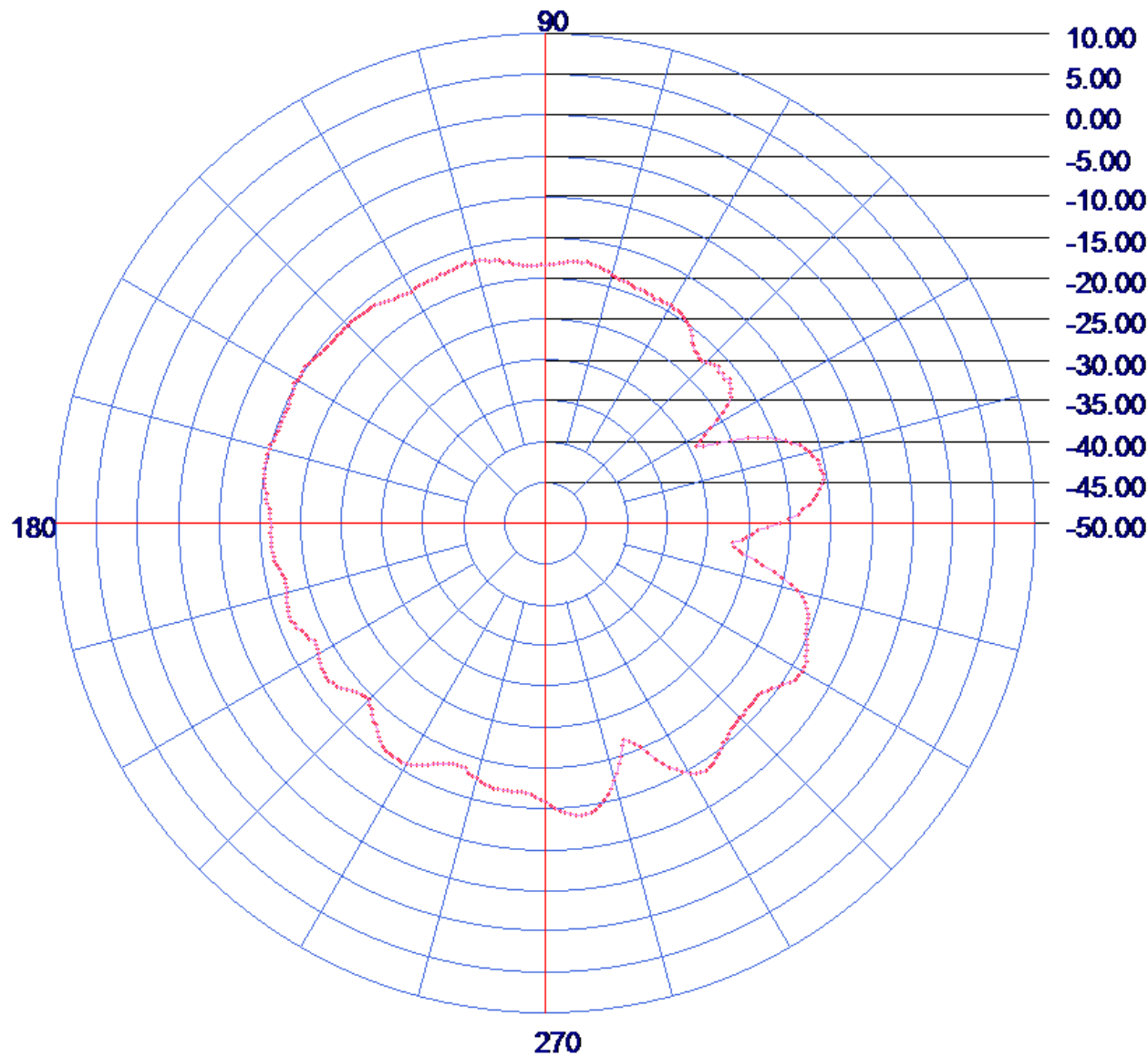
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 模組  
**Ant.Model:**  
 AVITA-BLEM02  
**Test By :**  
 Alan  
**Test Freq:**  
 2450 MHz  
**Max Gain :**  
 -14.8809257507324  
**EUT Pos. :**  
 H  
**Receive Ant. Pos. :**  
 V



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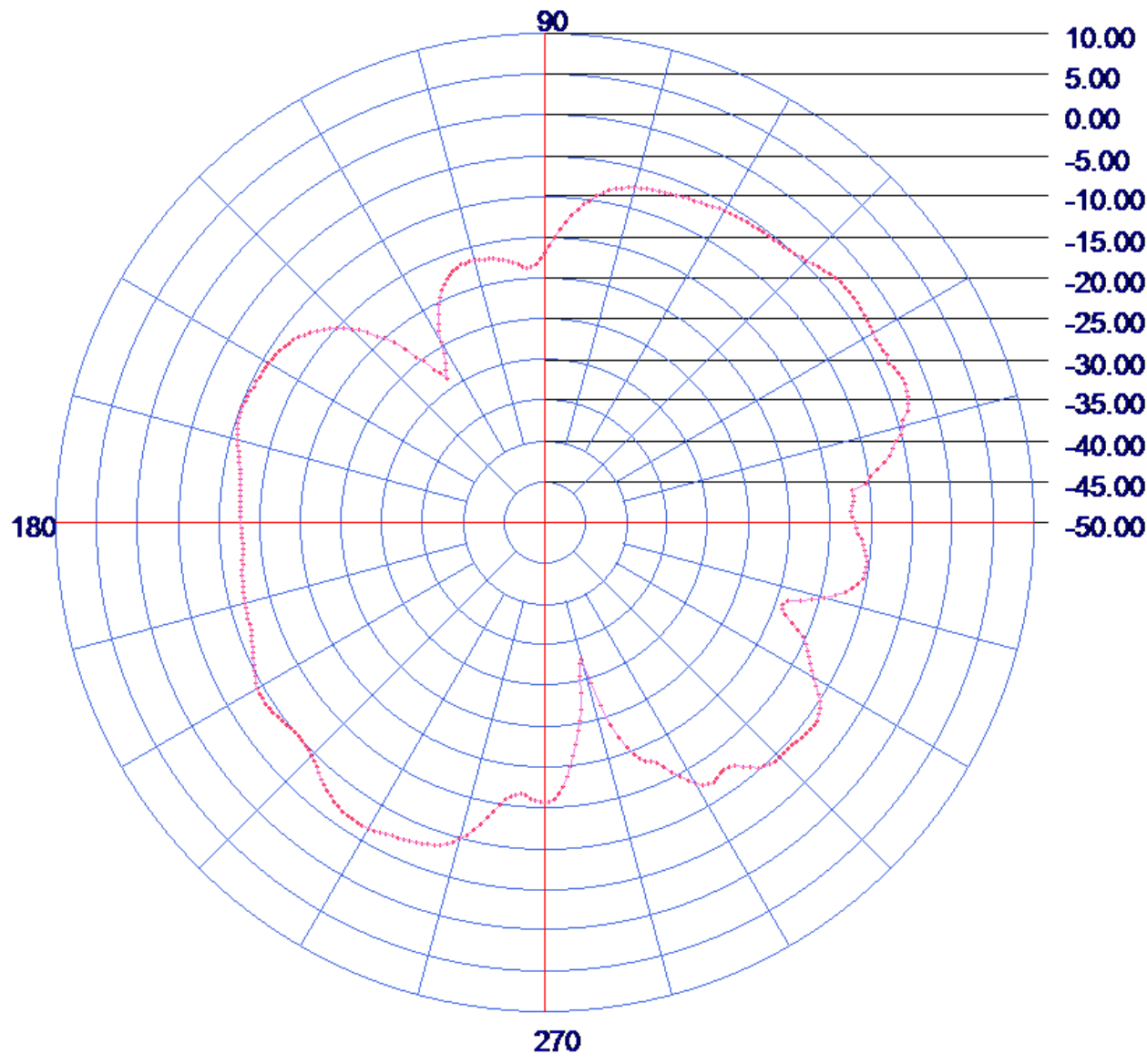
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 模組  
**Ant. Model:**  
 AVITA-BLEM02  
**Test By :**  
 Alan  
**Test Freq:**  
 2450 MHz  
**Max Gain :**  
 -6.8537574768066  
**EUT Pos. :**  
 V  
**Receive Ant. Pos. :**  
 H





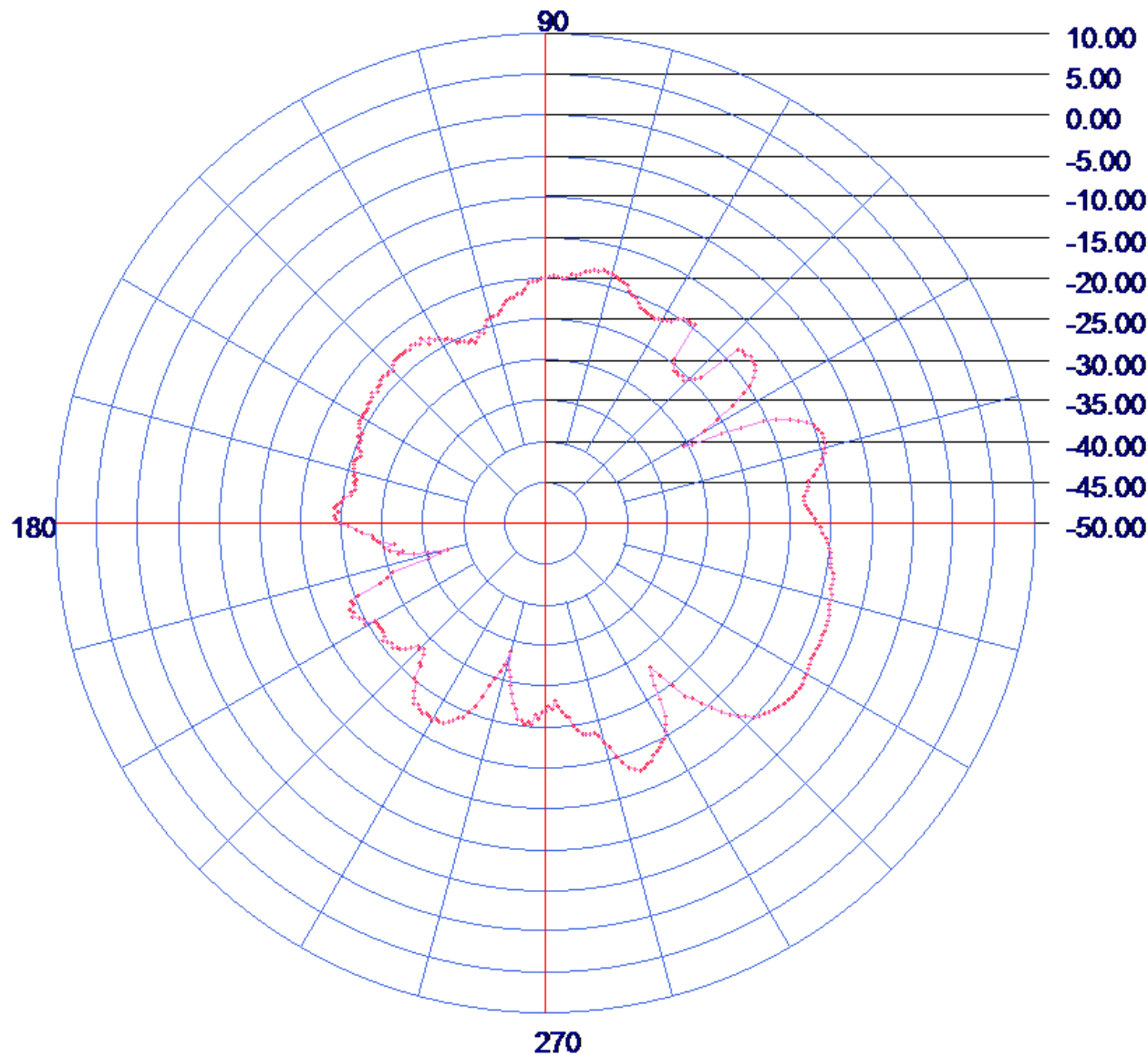
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Ant.Brand:  
模組  
Ant.Model:  
AVITA-BLEM02  
Test By :  
Alan  
Test Freq:  
2450 MHz  
Max Gain :  
-13.579362487793  
EUT Pos. :  
V  
Receive Ant. Pos. :  
V



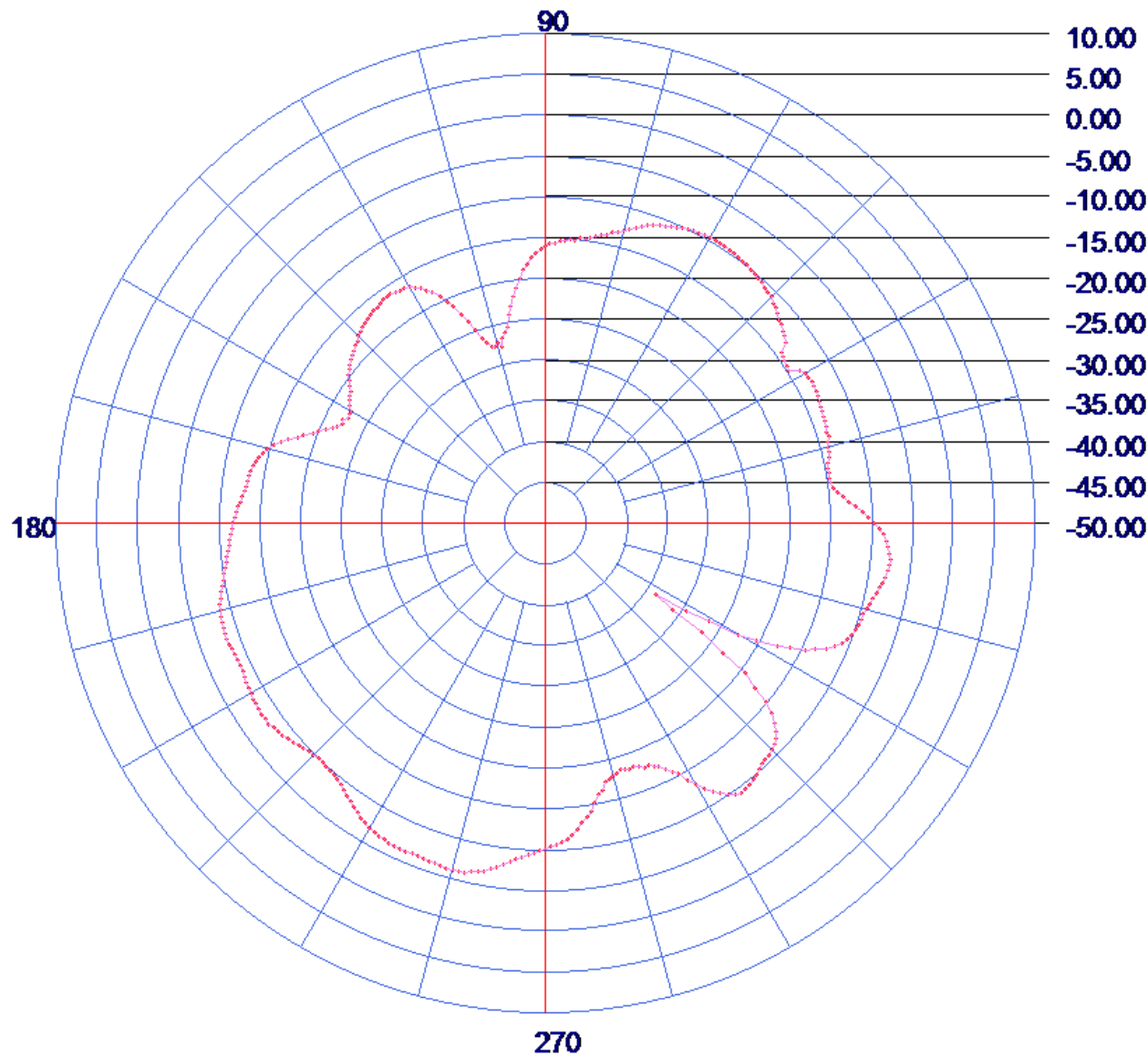
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Ant.Brand:  
 模組  
 Ant.Model:  
 AVITA-BLEM02  
 Test By :  
 Alan  
 Test Freq:  
 2500 MHz  
 Max Gain :  
 -2.6998287963867  
 EUT Pos. :  
 H  
 Receive Ant. Pos. :  
 H



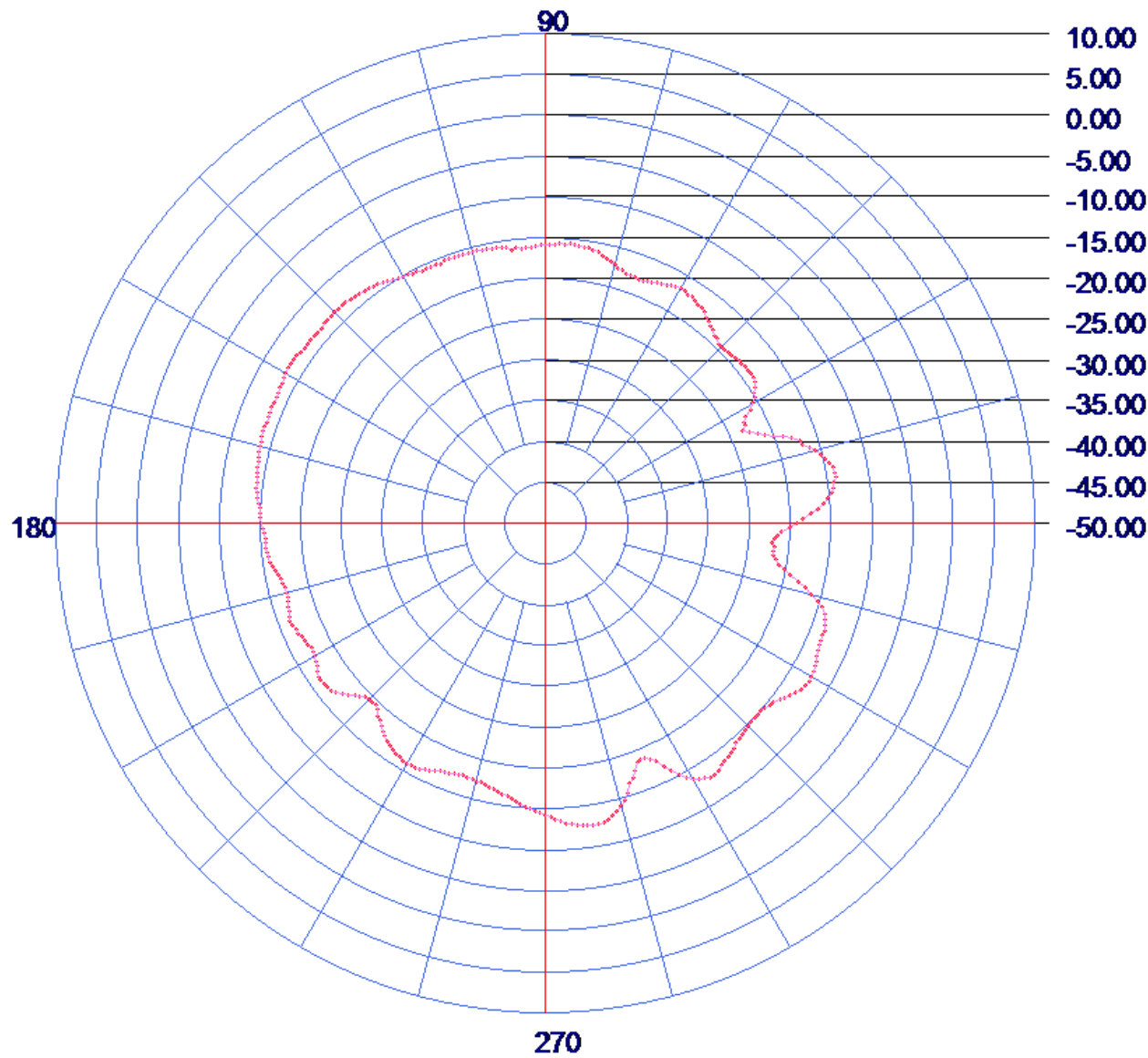
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Ant.Brand:  
 模組  
 Ant.Model:  
 AVITA-BLEM02  
 Test By :  
 Alan  
 Test Freq:  
 2500 MHz  
 Max Gain :  
 -12.843875579834  
 EUT Pos. :  
 H  
 Receive Ant. Pos. :  
 V



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 -45.00  
 -50.00

**Ant. Brand:**  
 模組  
**Ant. Model:**  
 AVITA-BLEM02  
**Test By :**  
 Alan  
**Test Freq:**  
 2500 MHz  
**Max Gain :**  
 -6.0340344238281  
**EUT Pos. :**  
 V  
**Receive Ant. Pos. :**  
 H



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Ant.Brand:  
 模組  
 Ant.Model:  
 AVITA-BLEM02  
 Test By :  
 Alan  
 Test Freq:  
 2500 MHz  
 Max Gain :  
 -12.2865826416016  
 EUT Pos. :  
 V  
 Receive Ant. Pos. :  
 V