

# Antenna Test Report

**Equipment** : Multimedia Speaker  
**Brand Name** : EDIFIER  
**Model Name** : S3000 Pro  
**Series Model** : S3000  
**Applicant** : 東莞市漫步者科技有限公司  
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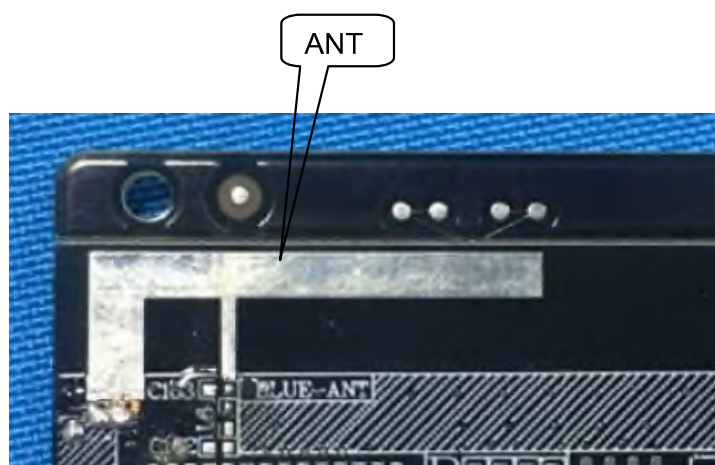
## REPORT ISSUED HISTORY

| Issued Version | Description     | Issued Date   |
|----------------|-----------------|---------------|
| 1.0            | Original Issue. | Aug. 20, 2018 |

## 1. General Information

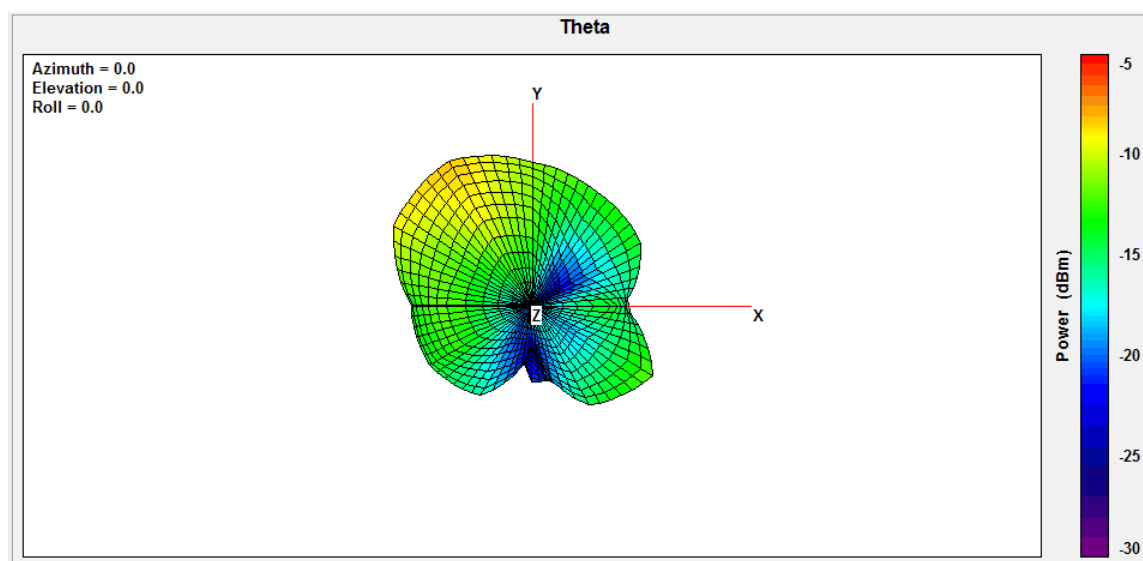
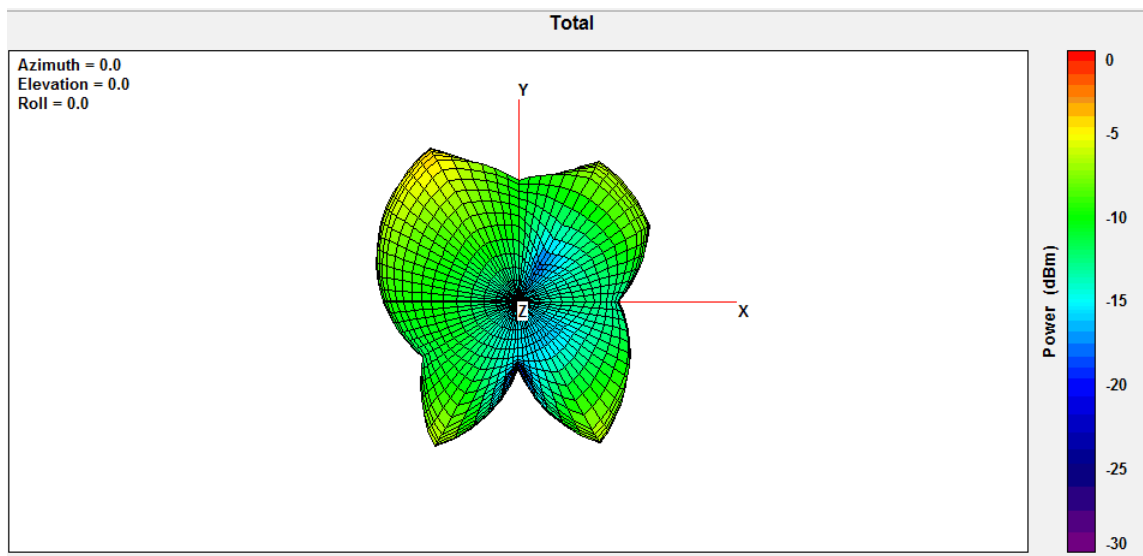
|                 |                          |
|-----------------|--------------------------|
| Item            | Multimedia Speaker       |
| Brand Name      | EDIFIER                  |
| Model Name      | S3000 Pro                |
| Series Model    | S3000                    |
| Antenna Type    | PCB Antenna              |
| Supported Band  | 2.4G (2400MHz~2483.5MHz) |
| Max. Gain (dBi) | -0.29                    |

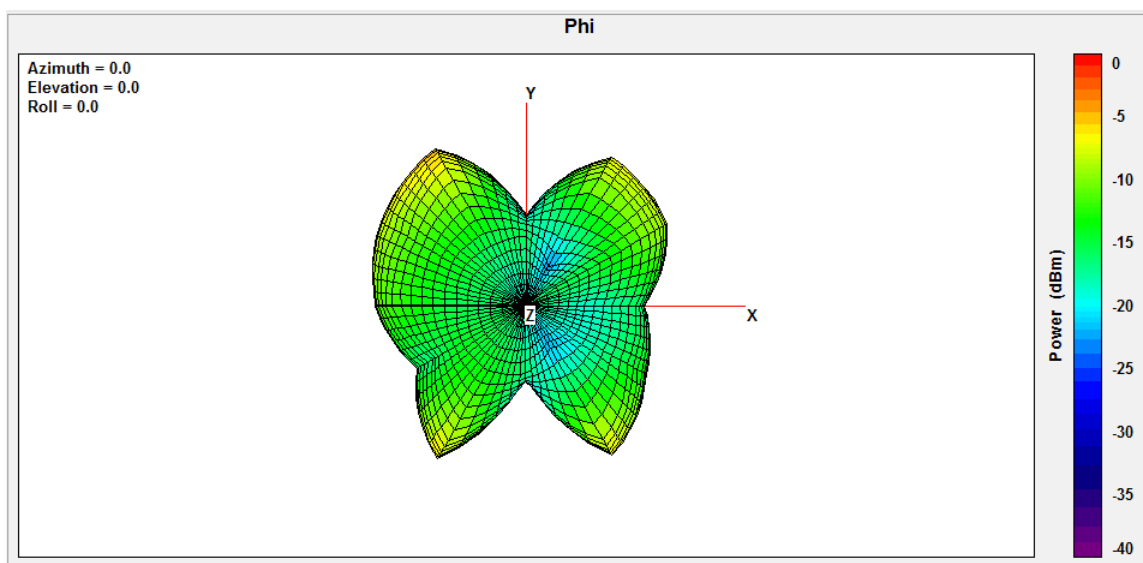
## 2. Antenna Photo



### 3. Gain & Pattern

| 2.4G | Frequency (MHz) | Efficiency (%) | Gain (dBi) |
|------|-----------------|----------------|------------|
|      | 2400            | 13.74          | -3.28      |
|      | 2410            | 14.29          | -2.93      |
|      | 2420            | 15.68          | -2.41      |
|      | 2430            | 18.08          | -1.68      |
|      | 2440            | 19.15          | -1.23      |
|      | 2450            | 19.43          | -1.17      |
|      | 2460            | 20.14          | -0.81      |
|      | 2470            | 20.85          | -0.50      |
|      | 2480            | 22.19          | -0.29      |





#### 4. Test Photos