


Antenna Report

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|------------|-------------|
| DUT | Smart Phone |
| Brand Name | NOTHING |
| Model Name | A065 |

1. Test Lab

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|-----------|---|
| Test | Antenna Test |
| Test Lab | BYD Precision Manufacture CO.,LTD OTA |
| Operator | Gou Wenxiang |
| Signature |  |

2. Test Equipment

| Equipment name | Brand | Model | SN | Calibration | SW |
|------------------|--------------|----------|------------|-----------------------|--------------------|
| Network Analyzer | KEYSIGHT | E5071C | MY46528824 | 2023.03.01-2024.03.01 | Version 1.15 Build |
| ETS AMS8923 OTA | ETS-LINDGREN | AMS-8923 | / | 2022.06.26-2023.06.26 | / |

3. Test Environment

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|-------------------------------|
| Lab Temp : 23.5°C |
| Lab relative humidity : 39RH% |

4. Antenna Information

Manufacturer : NOTHING TECHNOLOGY LII

Address: 80 Cheapside, London, England EC2V 6EE

Antenna Model : 22111

| ANT Number | Model Name | Antenna type |
|------------|------------|--------------|
| ANT 0 | N/A | Metal frame |
| ANT 1 | N/A | Metal frame |
| ANT 2 | N/A | Metal frame |
| ANT 3 | N/A | Metal frame |
| ANT 4 | N/A | Metal frame |
| ANT 5 | N/A | Metal frame |
| ANT 6 | N/A | Metal frame |
| ANT 8 | N/A | Metal frame |
| ANT 9 | N/A | Metal frame |

NFC /WPT Antenna Type : Loop Antenna

Dimension: 56mm*53.17mm

5. Test Result

| Bands | TX Freq.[MHz] | ANT Num. | Peakgain | 3D Radaiation Pattern |
|-------------|---------------|----------|----------|-----------------------|
| BT/WiFi2.4G | 2400~2483.5 | ANT5 | -1.43 | |
| WiFi5G | 5150~5250MHz | ANT5 | -0.28 | |
| | 5250~5350MHz | ANT5 | -0.58 | |
| | 5470~5725MHz | ANT5 | -0.23 | |
| | 5725~5850MHz | ANT5 | -1.31 | |

| Bands | TX Freq.[MHz] | ANT Num | Peakgain | 3D Radaiton Pattern |
|-------------|---------------|---------|----------|---------------------|
| BT/WiFi2.4G | 2400~2483.5 | ANT6 | -1.70 | |
| WiFi5G | 5150~5250MHz | ANT6 | 0.04 | |
| | 5250~5350MHz | ANT6 | 0.12 | |
| | 5470~5725MHz | ANT6 | -0.32 | |
| | 5725~5850MHz | ANT6 | -0.87 | |