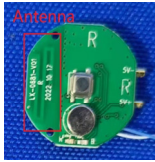
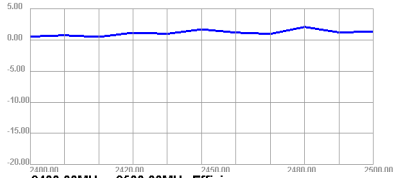


| Application Information | |
|-------------------------|--------------------------------------------------------------------------------------------------------------------|
| Operation | IS 2453_251 |
| TotalTime | 1m 17s 934ms |
| AdditionalInfor | NULL |
| Model | 3216 |
| Manufacturer | Shenzhen Bluetrum Technology Co., Ltd |
| Address | Building A, Wisdom Plaza, 6, 4008 Qiaoxiang Road, Gaofo Community, Shahe Street, Nanshan District, Shenzhen, China |

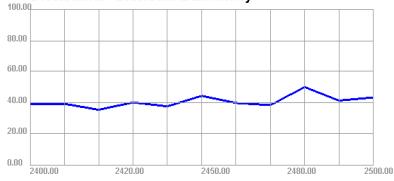


| Passive Test For BT | | | | | | | | | | | | |
|---------------------|----------|----------|------------|------------|----------|----------|----------|----------|-------------------|-----------------|-----------|-----------|
| Freq (MHz) | Eff1 (%) | Eff2 (%) | Gain (dBi) | Gain (dBd) | RMIS (%) | DMIS (%) | Max (dB) | Min (dB) | Directivity (dBi) | Beamwidth (3dB) | AttH (dB) | AttV (dB) |
| 2400 | 39.04 | -4.09 | 0.52 | -1.63 | 0 | 0 | 0.52 | -15.74 | 4.09 | 60 | 47.36 | 46.86 |
| 2410 | 39.11 | -4.08 | 0.73 | -1.42 | 0 | 0 | 0.73 | -16.83 | 4.08 | 60 | 47.4 | 46.8 |
| 2420 | 35.33 | -4.52 | 0.47 | -1.68 | 0 | 0 | 0.47 | -17.32 | 4.52 | 60 | 47.28 | 46.76 |
| 2430 | 39.98 | -3.98 | 1.14 | -1.01 | 0 | 0 | 1.14 | -17.19 | 3.98 | 30 | 47.35 | 46.78 |
| 2440 | 37.5 | -4.26 | 0.98 | -1.17 | 0 | 0 | 0.98 | -17.75 | 4.26 | 30 | 47.15 | 46.65 |
| 2450 | 44.14 | -3.55 | 1.69 | -0.46 | 0 | 0 | 1.69 | -17.33 | 3.55 | 30 | 47.33 | 46.83 |
| 2460 | 39.63 | -4.02 | 1.17 | -0.98 | 0 | 0 | 1.17 | -18.04 | 4.02 | 60 | 47.72 | 47.22 |
| 2470 | 38.95 | -4.17 | 0.95 | -1.2 | 0 | 0 | 0.95 | -18.88 | 4.17 | 60 | 47.36 | 46.93 |
| 2480 | 49.71 | -3.04 | 2.06 | -0.09 | 0 | 0 | 2.06 | -18.64 | 3.04 | 60 | 47.56 | 47.1 |
| 2490 | 41.14 | -3.86 | 1.2 | -0.95 | 0 | 0 | 1.2 | -19.36 | 3.86 | 60 | 47.05 | 46.67 |
| 2500 | 43.15 | -3.65 | 1.32 | -0.83 | 0 | 0 | 1.32 | -19.07 | 3.65 | 60 | 47.01 | 46.63 |

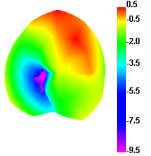
2400.00MHz - 2500.00MHz Gain



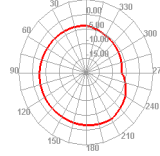
2400.00MHz - 2500.00MHz Efficiency



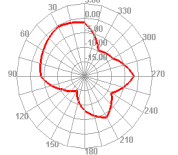
2400.000MHz



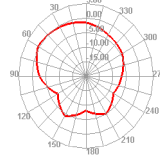
2400.000MHz H



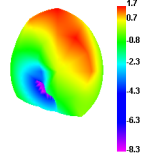
2400.000MHz E1



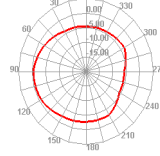
2400.000MHz E2



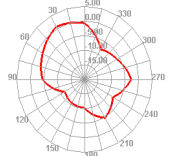
2450.000MHz



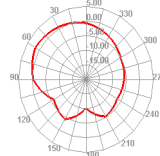
2450.000MHz H



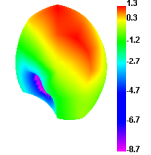
2450.000MHz E1



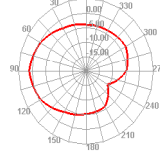
2450.000MHz E2



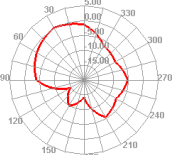
2500.000MHz



2500.000MHz H



2500.000MHz E1



2500.000MHz E2

