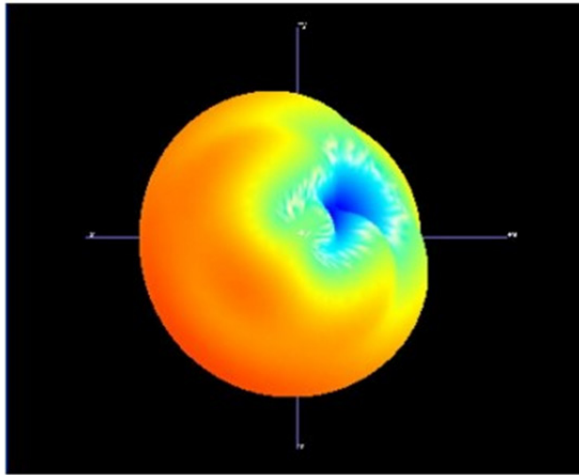


Antenna Specification

Applicant: AKT1 Sport, LLC
Address: 1155 Harrison Avenue Columbus Ohio United States
Manufacturer: AKT1 Sport, LLC
Address: 1155 Harrison Avenue Columbus Ohio United States
Product: Hearing Protection
Model: Blackout
Date: 2023-09-01

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3.2 天线增益 Antenna Gain



| 频率 | 增益 (dBi) |
|---------|----------|
| 2400MHz | 0.72 |
| 2410MHz | 0.70 |
| 2420MHz | 0.87 |
| 2430MHz | 0.52 |
| 2440MHz | 0.82 |
| 2450MHz | 1.04 |
| 2460MHz | 1.01 |
| 2470MHz | 0.64 |
| 2480MHz | 0.47 |
| 2490MHz | 0.89 |
| 2500MHz | 1.16 |

3.3 天线技术指标 Antenna technical index

| Electrical specifications | |
|---------------------------------|-----------|
| Frequency range (MHz) 频率范围 | 2400-2500 |
| Polarization 极化方式 | Vertical |
| Gain (dBi) 增益 | ≤2 |
| Impedance (Ω) 阻抗 | 50 |
| VSWR 驻波比 | <2 |
| Mechanical specifications | |
| Connector 接头 | 2 |
| Operation Temperature (°C) 工作温度 | -30~60 |
| Humidity (%) | 5~95 |

