

Report No.: 182512C400221101

FCC ID: 2AQ7B-IPB195

# FCC Test Report

Applicant : Shenzhen Interthings Technology Co., Ltd.

701, Building 1, Lechuanghui Building, No. 1211

Address : Guanguang Road, Longhua District, Shenzhen,

China

Product Name : Smart video doorbell

Report Date : Sept. 13, 2024

Shenzhen Anbotek







Report No.: 182512C400221101

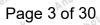
FCC ID: 2AQ7B-IPB195

# Contents

| 1. General information  | ey                                    | "pole.             | VII.   | Hotek.  | Anb .                                |
|---|---------------------------------------|--------------------|--|---|--------------------------------------|
| General Information      1.1. Client Information      1.2. Description of Device (EUT)      1.3. Auxiliary Equipment Used D | 'upor b                               | ote <sub>K</sub>   | Aupole   | YUN,  | photek                               |
| 1.2. Description of Device (EUT)  | hotek                                 | Vun.               | otek   | Anbo  |                                      |
| 1.3. Auxiliary Equipment Used D   | uring Test                            |                    |  |   | ier Anu                              |
| 1.4. Operation channel list   |                                       | odna               | 'e <sub>K</sub>  | ······································  | -hotek A                             |
| 1.6. Measurement Uncertainty  | A.nb.                                 |                    | ote <sub>k</sub>   | 'upo'   |                                      |
| 1.6. Measurement Uncertainty 1.7. Test Summary  | dq,,                                  | oter b             | ν <sub>ρ</sub>   | 70016k  | Anbo                                 |
| 1.8. Description of Test Facility   | ······                                |                    | Kupolo   |   | VIPOFEE                              |
| 1.9. Disclaimer   | AUD OF                                | YU <sub>r</sub>    | * upokok   | <u>Roby</u>   |                                      |
| 2 Automation maintains  | dotek                                 | Aupo.              | "otel  | Aupole  |                                      |
| 2. Antenna requirement  | Ali                                   | Aupolek            |  | do You  | 16/2/A                               |
| 2.1. Conclusion   |                                       | /c -/0/            | 10g K4g  | ore Win   | 1                                    |
| 3. Conducted Emission at AC power   | line                                  | , Aur              |  | o <sup>jo</sup> /   | 1                                    |
| 3.1. EUT Operation  |                                       | otek               | <sup>upo</sup> ,   | r.  | Anbore                               |
| 3.2. Test Setup   | , A,,                                 | VeV                | Aupoles  | Yun.  | 1                                    |
| 3.3. Test Data  | Antotek                               | - AUD              | abotek.  |   | 1                                    |
| 4. Occupied Bandwidth   | , , , , , , , , , , , , , , , , , , , | Wapore.            | VIII.  | ir  | 1                                    |
| 4.1. EUT Operation  | Anu                                   |                    | Y Who.   | 6   | Ma                                   |
| 4.2. Test Setup   | Muporo                                | Pr.                | otek Au  | oo <sub>fer</sub> Vu  | 1                                    |
| 4.3. Test Data  | ek vupak                              | 8/                 |  | Velek   |                                      |
| <ol><li>Maximum Conducted Output Power</li></ol>  | er                                    | V                  | "pole"   | VII.  | 1                                    |
| 10%   | . V                                   | 200                | ly.  |   | VIII                                 |
| 5.1. EUT Operation  | Polek VL                              |                    | "" "polek  | Anbore  | <u></u>                              |
| 5.1. EUT Operation<br>5.2. Test Setup   | hotek Ar                              | - Kupo             | Wolek<br>Wolek   | Anbolek<br>Anbolek  |                                      |
| 1.8. Description of Test Facility 1.9. Disclaimer   | horek Ar                              | Fup of the p       | Walotek<br>Walotek   | Arbolek   | 1<br>1<br>1                          |
| 5.1. EUT Operation  | Puporek<br>Puporek<br>Polek           | Wupaley            | 74 1405<br>1405<br>1405<br>1605<br>1605<br>1605<br>1605<br>1605<br>1605<br>1605<br>16  | ek Anboli   | 1<br>1<br>,1                         |
| 6. Power Spectral Density   | Vupo <sub>le</sub> ,                  | Anbol <sup>o</sup> | , <u>M.po</u>  | ek Anbe   | boler An                             |
| 6. Power Spectral Density   | Vupo <sub>le</sub> ,                  | Anbol <sup>o</sup> | , <u>M.po</u>  | ek Anbe   | boler An                             |
| 6. Power Spectral Density   |                                       | Anbol              | 10 dip. 14<br>10 dip. 16<br>16 dip. 16 dip.  | e Andrew | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 |
| 6. Power Spectral Density   | nov bande                             | ak Anbor           | Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Ma<br>Ma<br>Managa<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma | one Andrew  |                                      |
| 6. Power Spectral Density   | nov bande                             | ak Anbor           | Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Ma<br>Ma<br>Managa<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma | one Andrew  |                                      |
| 6. Power Spectral Density   | nov bande                             | ak Anbor           | Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Ma<br>Ma<br>Managa<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma | one Andrew  |                                      |
| 6. Power Spectral Density   | nov bande                             | ak Anbor           | Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Ma<br>Ma<br>Managa<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma | one Andrew  |                                      |
| 6. Power Spectral Density   | nov bande                             | ak Anbor           | Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Managa<br>Ma<br>Ma<br>Managa<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma<br>Ma | one Andrew  |                                      |
| 6. Power Spectral Density   | nov bande                             | ak Anbor           | M Anborok  | one Andrew  |                                      |
| 6. Power Spectral Density   | nov bande                             | ak Anbor           | M Anborok  | one Andrew  |                                      |
| 6. Power Spectral Density   | nov bande                             | ak Anbor           | M Anborok  | one Andrew  |                                      |
| 6. Power Spectral Density   | nov bande                             | ak Anbor           | M Anborok  | one Andrew  |                                      |
| 6. Power Spectral Density   | nov bande                             | ak Anbor           | M Anborok  | one Andrew  |                                      |
| 6. Power Spectral Density   | nov bande                             | ak Anbor           | M Anborok  | one Andrew  |                                      |

### **Shenzhen Anbotek Compliance Laboratory Limited**





Anbotek

Anbotek

Anborek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anborek

Anbotek



Anbolek

Anbotek

Anbotek

Anbotek

Anbotek

Anbolek

otek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

otek

Anbotek

Report No.: 182512C400221101 FCC ID: 2AQ7B-IPB195

| An   | pole, Augustak       | Aupolek     | <b>Vup</b> o | Aupolek  | Vupore rek      | W. upolek                              | Aupor          | S.    |
|------|----------------------|-------------|--------------|----------|-----------------|--|----------------|-------|
|      | 10.1. EUT Operation. | potek       | Anbo         | otek     | Anbolo          | Ar.                                    | 26             | poler |
|      | 10.2. Test Setup     | An.         | poter        | And      | ,otek           | Aupo                                   | 26             |       |
| K    | 10.3. Test Data      | Aupore      | b            | k apoler | Ans             | Je                                     | 27             | VUp.  |
| rek  | APPENDIX I TEST SET  | UP PHOTOGI  | RAPH         | h.,      | itek Anbol      | And And                                | <sup>3</sup> 0 | ,     |
|      | APPENDIX II EXTERNA  |             |              | ole, Yun |                 | POICK TUP                              | 30             |       |
| 10de | APPENDIX III INTERNA | AL PHOTOGRA | APH          | rek.     | upore A         | ······································ | 30             |       |
| D.,  | r coler b            | Un          | rek          | " upo.   | · · · · · · · · | 20010                                  | VIII           |       |

Anbotek

Anbolek

Anbotek

Anbotek

Anbotek

Anbolek

Anbotek

Aupolek

Anbotek

Anbotek

Anbotek

Anbolek

Anbotek

Anbotek

Anbotek

Anbotek

#### Shenzhen Anbotek Compliance Laboratory Limited

Anbotek

Anbotek





Shenzhen Interthings Technology Co., Ltd. Applicant &

Shenzhen Interthings Technology Co., Ltd. Manufacturer \*\*

Product Name Smart video doorbell

Model No. **IPB195** 

Trade Mark

Rating(s) Input: 5V-- 1A or 12-24V~150mA

47 CFR Part 15.247

Test Standard(s) KDB 558074 D01 15.247 Meas Guidance v05r02

ANSI C63.10-2020

The device described above is tested by Shenzhen Anbotek Compliance Laboratory Limited to determine the maximum emission levels emanating from the device and the severe levels of the device can endure and its performance effective. device can endure and its performance criterion. The measurement results are contained in this test report and Shenzhen Anbotek Compliance Laboratory Limited is assumed full of responsibility for the accuracy and completeness of these measurements. Also, this report shows that the EUT (Equipment Under Test) is technically compliant with above listed standard(s) requirements.

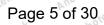
This report applies to above tested sample only and shall not be reproduced in part without written approval of Shenzhen Anbotek Compliance Laboratory Limited.

| Date of Receipt:     | Anborek     | Anbore An   | Jun. 18, 2024            | And            |
|----------------------|-------------|-------------|--------------------------|----------------|
| Anborek Anborek      | *A          | Aupolek     | Jun. 18, 2024 to Jul. 01 | Anbotek A      |
| Date of lest:        | ek Anbe     | Yo.         | Jun. 18, 2024 to Jul. 01 | , 2024 Anbotek |
| "Upo                 | stek Anboro | 7"          | abotek Anb               | Yo.            |
| Anbo                 | otek Anbor  | SK VUPO     | Nian Xiu Chi             | Notek Augotek  |
| Prepared By:         | Ano         | Potek Aupo, | n. atek                  | Aupore, Aur    |
| Lotek Anborek        | Aupore Ar   | Ambolek A   | (Nianxiu Chen)           | Aupalek Aup    |
| UD.                  | Anbotek     | And         | TPOPEK MUDO.             |                |
|                      | "Fak        | Anbolek     | Bolward po               | 2 / / / /      |
| Approved & Authorize | ed Signer:  | Anboiek     | And tak                  | potek Aupotek  |
| VI.                  | Upoles Aug  | ak hotek    | (Edward Pan)             | atek anbote.   |





Anbole



Anbotek

Anbotek

Anbotek

Anbotek

Anbolek

Anbotek

Anbotek

Anbotek

Anbotek

Anborek

Anbotek

Anborek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbolek

Anbotek

Anbotek

Anbotek

Anbotek

Anbolek

Anbotek



Anborek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

otek

Anbotek

Anbolek

Anbotek

Anbol

Anbotek

Anboiel

Anbotek

Anbotek

Anbotek

Anborek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anborek

Anbotek

Anborek

Anbolek

Anbotek

Report No.: 182512C400221101 FCC ID: 2AQ7B-IPB195

### Revision History

|     | Aupore, Auporek | Aupolek     | Revision I   | History     | Anborotek | Anborek |        |
|-----|-----------------|-------------|--------------|-------------|-----------|---------|--------|
|     | Report Version  |             | Descripti    | on          | Issue     | d Date  |        |
| 7.0 | Aupole R00 Ant  | Jose, VI    | Original Iss | sue.        | Sept. 1   | 3, 2024 | Aupor  |
| 2   | potek Anbotek   | Aupor       | Aupolek      | Aupologick  | Vupofek   | Anborek | Anb    |
|     | Anbotek Anbotes | Vur Vurovek | Aupolek      | Aupo, potek | Anboiek   | Aupoto  | K VIII |

Anbolek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anborek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbolek

Anbotek

**Shenzhen Anbotek Compliance Laboratory Limited** 

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek





### 1. General Information

### 1.1. Client Information

| 260.         | 6/11 | 10° N  |
|--------------|------|--|
| Applicant    | :    | Shenzhen Interthings Technology Co., Ltd.  |
| Address      | :    | 701, Building 1, Lechuanghui Building, No. 1211 Guanguang Road,<br>Longhua District, Shenzhen, China |
| Manufacturer | :    | Shenzhen Interthings Technology Co., Ltd.  |
| Address      | :    | 701, Building 1, Lechuanghui Building, No. 1211 Guanguang Road,<br>Longhua District, Shenzhen, China |
| Factory      | :    | Shenzhen Interthings Technology Co., Ltd.  |
| Address      | :    | 701, Building 1, Lechuanghui Building, No. 1211 Guanguang Road,<br>Longhua District, Shenzhen, China |

### 1.2. Description of Device (EUT)

| VII. FOL            |   | VD0 VK 200 VK  |
|---------------------|---|--|
| Product Name        | : | Smart video doorbell                                     |
| Model No.           | : | «IPB195 And Otek And |
| Trade Mark          | : | NA Aupolek Aupolek Aupolek Aupolek Aupolek               |
| Test Power Supply   | : | DC 5V from adapter input AC 120V/60Hz                    |
| Test Sample No.     | : | 1-2-1(Normal Sample), 1-2-2(Engineering Sample)          |
| Adapter             | : | N/A Anbotek Anbotek Anbotek Anbotek Anbotek              |
| RF Specification    |   |  |
| Operation Frequency | : | 2402MHz to 2480MHz                                       |
| Number of Channel   | : | 40 oter Anbotek Anbotek Anbotek Anbotek Anbotek          |
| Modulation Type     | : | GFSK Anbotek Anbotek Anbotek Anbotek                     |
| Antenna Type        | : | FPC Antenna  |
| Antenna Gain(Peak)  | : | 2.60dBi Anbotek Anbotek Anbotek Anbotek Anbotek          |

#### Remark:

(1) All of the RF specification are provided by customer.

(2) For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.









### 1.3. Auxiliary Equipment Used During Test

|    | Title              | Manufacturer | Model No.        | Serial No.      |  |
|----|--------------------|--------------|------------------|-----------------|--|
| 4  | Xiaomi 33W adapter | Xiaomi       | MDY-11-EX        | SA62212LA04358J |  |
| ,0 | tok Auport Au      | Polek Vupore | Aug Vick Augotek | Vupp.           |  |

### 1.4. Operation channel list

### Operation Band:

Anbotek

| Operation L | aliu.              | 401                | 200                | 1                      | V 10               | E. VIII              |                    |
|-------------|--------------------|--------------------|--------------------|------------------------|--------------------|----------------------|--------------------|
| Channel     | Frequency<br>(MHz) | Channel            | Frequency<br>(MHz) | Channel                | Frequency<br>(MHz) | Channel              | Frequency<br>(MHz) |
| O Anbore    | 2402               | 10                 | 2422               | 20                     | 2442               | Aug 30               | 2462               |
| tek 1 An    | 2404 And           | 11                 | 2424               | Anboard                | 2444               | 31                   | 2464               |
| wek2        | 2406               | 12 <sub>k</sub>    | 2426               | 22                     | 2446               | 32 <sub>Anbote</sub> | 2466               |
| 3,4         | 2408               | 13 ×               | 2428               | 23 nb o 10             | 2448               | tek 33 An            | 2468               |
| And 4 Nek   | 2410               | 14 <sup>1000</sup> | 2430               | e <sup>k</sup> 24 Anb  | 2450               | 34                   | 2470               |
| 5           | 2412 nove          | 15 Anbc            | 2432               | 1,001e <sup>k</sup> 25 | 2452               | 35                   | 2472               |
| 6 And       | 2414               | otek 16            | 2434               | 26                     | 2454               | Am 36 otek           | 2474               |
| over 7 Ar   | 2416               | Anbo 17            | 2436               | 27 tek                 | 2456               | 37                   | 2476 Anbolt        |
| Anbotek     | 2418               | 18                 | 2438               | 28                     | 2458               | 38                   | 2478               |
| Ant9tek     | 2420               | 19 notel           | 2440               | 29                     | 2460 AND           | 39                   | 2480               |

# 1.5. Description of Test Modes

|     | 1.5. Description of Test N                                       | odesodek Andolek Andolek Andolek Andolek                      |  |  |  |
|-----|--|---|--|--|--|
| 0   | Pretest Modes  | Descriptions  |  |  |  |
| 1   | TM1 Keep the EUT works in continuously transmitting mode (BLE 1M |   |  |  |  |
| A., | TM2  | Keep the EUT works in continuously transmitting mode (BLE 2M) |  |  |  |





#### 1.6. Measurement Uncertainty

| Parameter                                | Uncertainty   |  |  |  |  |
|--|---|--|--|--|--|
| Conducted emissions (AMN 150kHz~30MHz)   | 3.4dB Anbotek Anbotek   |  |  |  |  |
| Occupied Bandwidth                       | 925Hz   |  |  |  |  |
| Conducted Output Power                   | 0.76dB  |  |  |  |  |
| Power Spectral Density                   | 0.76dB  |  |  |  |  |
| Conducted Spurious Emission              | 1.24dB  |  |  |  |  |
| Radiated spurious emissions (above 1GHz) | 1G-6GHz: Horizontal: 4.46dB; Vertical: 5.04dB; 6G-18GHz: Horizontal: 4.46dB; Vertical: 5.04dB |  |  |  |  |
| Radiated emissions (Below 30MHz)         | 3.53dB  |  |  |  |  |
| Radiated spurious emissions (30MHz~1GHz) | Horizontal: 3.92dB; Vertical: 4.52dB  |  |  |  |  |
| Radiated spurious emissions (above 1GHz) | 1G-6GHz: 4.78dB;<br>6G-18GHz: 4.88dB<br>18G-40GHz: 5.68dB                                     |  |  |  |  |

The measurement uncertainty and decision risk evaluated according to AB/WI-RF-F-032.

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

### 1.7. Test Summary

| they but the state of the state | V CORE         | 111.      |
|--|----------------|-----------|
| Test Items   | Test Modes     | Status    |
| Antenna requirement  | Auporen / Aug  | Photek    |
| Conducted Emission at AC power line  | Mode1,2        | P Anbol   |
| Occupied Bandwidth   | Mode1,2        | otek P Ar |
| Maximum Conducted Output Power   | Mode1,2        | ~ote\P    |
| Power Spectral Density   | Mode1,2        | Pur Polek |
| Emissions in non-restricted frequency bands  | Mode1,2        | Photok    |
| Band edge emissions (Radiated)   | Mode1,2        | P         |
| Emissions in frequency bands (below 1GHz)  | Mode1,2        | P Ans     |
| Emissions in frequency bands (above 1GHz)  | Mode1,2        | Poles. B  |
| Note: P: Pass N: N/A, not applicable   | upotek Aupotek | Aupotek   |

K. Spoke







#### 1.8. Description of Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

#### FCC-Registration No.: 434132

Shenzhen Anbotek Compliance Laboratory Limited, EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration No. 434132.

#### ISED-Registration No.: 8058A

Shenzhen Anbotek Compliance Laboratory Limited, EMC Laboratory has been registered and fully described in a report filed with the (ISED) Innovation, Science and Economic Development Canada. The acceptance letter from the ISED is maintained in our files. Registration 8058A.

#### Test Location

Shenzhen Anbotek Compliance Laboratory Limited.

Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China.

#### 1.9. Disclaimer

- The test report is invalid if not marked with the signatures of the persons responsible for preparing and approving the test report.
- 2. The test report is invalid if there is any evidence and/or falsification.
- 3. The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein.
- 4. This document may not be altered or revised in any way unless done so by Anbotek and all revisions are duly noted in the revisions section.
- 5. Content of the test report, in part or in full, cannot be used for publicity and/or promotional purposes without prior written approval from the laboratory.
- 6. The authenticity of the information provided by the customer is the responsibility of the customer and the laboratory is not responsible for its authenticity.

The laboratory is only responsible for the data released by the laboratory, except for the part provided by the applicant.





### 1.10. Test Equipment List

| Cond                 | ucted Emission at A                                | C power line     | Polek     | Aupolek          | Anbo       | Vupotek      |
|----------------------|--|------------------|-----------|------------------|------------|--------------|
| Item                 | Equipment  | Manufacturer     | Model No. | Serial No.       | Last Cal.  | Cal.Due Date |
| 1                    | L.I.S.N. Artificial<br>Mains Network               | Rohde & Schwarz  | ENV216    | 100055           | 2024-01-18 | 2025-01-17   |
| nboter<br>2<br>Anbot | Three Phase V-<br>type Artificial<br>Power Network | CYBERTEK         | EM5040DT  | E215040D<br>T001 | 2024-01-17 | 2025-01-16   |
| 3 🔉                  | Software Name<br>EZ-EMC                            | Farad Technology | ANB-03A   | N/A              | Aupolek    | Aug Polek    |
| 4                    | EMI Test Receiver                                  | Rohde & Schwarz  | ESPI3     | 100926           | 2023-10-12 | 2024-10-11   |

Occupied Bandwidth

Maximum Conducted Output Power

Power Spectral Density

Emissions in non-restricted frequency bands

| 0.11. |   | -03             |                |                 | Dr.        | 9167         |
|-------|---|-----------------|----------------|-----------------|------------|--------------|
| Item  | Equipment                                   | Manufacturer    | Model No.      | Serial No.      | Last Cal.  | Cal.Due Date |
| 1     | Constant<br>Temperature<br>Humidity Chamber | ZHONGJIAN       | ZJ-<br>KHWS80B | N/A otok        | 2023-10-16 | 2024-10-15   |
| 2     | DC Power Supply                             | IVYTECH         | IV3605         | 1804D360<br>510 | 2023-10-20 | 2024-10-19   |
| Anba. | Spectrum<br>Analyzer                        | Rohde & Schwarz | FSV40-N        | 102150          | 2024-05-06 | 2025-05-05   |
| 4     | MXA Spectrum<br>Analysis                    | KEYSIGHT        | N9020A         | MY505318<br>23  | 2024-02-22 | 2025-02-21   |
| 5     | Oscilloscope                                | Tektronix       | MDO3012        | C020298         | 2023-10-12 | 2024-10-11   |
| 6     | MXG RF Vector<br>Signal Generator           | Agilent         | N5182A         | MY474206<br>47  | 2024-02-04 | 2025-02-03   |

| Emis           | sions in frequency ba       | ands (below 1GHz) | vek b         | Otek Vupotek Vupo, |            |              |
|----------------|-----------------------------|-------------------|---------------|--------------------|------------|--------------|
| Item           | Equipment                   | Manufacturer      | Model No.     | Serial No.         | Last Cal.  | Cal.Due Date |
| 1              | EMI Test Receiver           | Rohde & Schwarz   | ESR26         | 101481             | 2024-01-23 | 2025-01-22   |
| <sup>2</sup> 2 | Pre-amplifier               | SONOMA            | 310N          | 186860             | 2024-01-17 | 2025-01-16   |
| 1003×          | Bilog Broadband<br>Antenna  | Schwarzbeck       | VULB9163      | 345 <sub>km</sub>  | 2022-10-23 | 2025-10-22   |
| A4001          | Loop Antenna (9K-<br>30M)   | Schwarzbeck       | FMZB1519<br>B | 00053              | 2023-10-12 | 2024-10-11   |
| 5 👫            | EMI Test Software<br>EZ-EMC | SHURPLE           | N/A           | N/A                | Anbo       | Aup Vek      |





Anbotek

Anbotek

Anbotek

Anbotek

Anbolek

Anbotek



Anbolek

o tek

Anbotek

Anborek

Anbotek

Anbotek

Anbotek

nbotek

Anbotek

Anbotek

otek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anbotek

Anborek

Anbotek

Report No.: 182512C400221101 FCC ID: 2AQ7B-IPB195

|                | sions in frequency ba<br>edge emissions (Ra |                  | upolek b             | upotek          | Auporolek  | Anbotek      |
|----------------|---|------------------|----------------------|-----------------|------------|--------------|
| Item           | Equipment                                   | Manufacturer     | Model No.            | Serial No.      | Last Cal.  | Cal.Due Date |
| 1              | EMI Test Receiver                           | Rohde & Schwarz  | ESR26                | 101481          | 2024-01-23 | 2025-01-22   |
| 2              | EMI Preamplifier                            | SKET Electronic  | LNPA-<br>0118G-45    | SKET-PA-<br>002 | 2024-01-17 | 2025-01-16   |
| 3              | Double Ridged<br>Horn Antenna               | SCHWARZBECK      | BBHA<br>9120D        | 02555           | 2022-10-16 | 2025-10-15   |
| 4              | EMI Test Software<br>EZ-EMC                 | SHURPLE          | More N/A             | N/A             | Anbokk     | Aupolek      |
| 5              | Horn Antenna                                | A-INFO           | LB-180400-<br>KF     | J21106062<br>8  | 2023-10-12 | 2024-10-11   |
| 6              | Spectrum<br>Analyzer                        | Rohde & Schwarz  | FSV40-N              | 102150          | 2024-05-06 | 2025-05-05   |
| nb <b>7</b> ek | Amplifier                                   | Talent Microwave | TLLA18G40<br>G-50-30 | 23022802        | 2024-05-07 | 2025-05-06   |

Anbotek

Anbotek

Anbotek





### 2. Antenna requirement

Test Requirement:

Refer to 47 CFR Part 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section.

#### 2.1. Conclusion

The antenna is a **FPC Antenna** which permanently attached, and the best case gain of the antenna is **2.60dBi**. It complies with the standard requirement.

Anborek





Report No.: 182512C400221101 FCC ID: 2AQ7B-IPB195

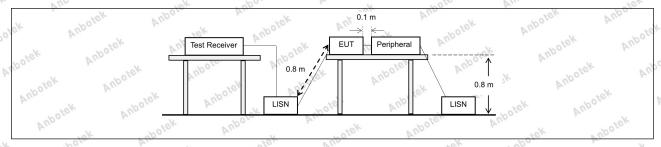
### 3. Conducted Emission at AC power line

| k Vupotek Vupo    | Refer to 47 CFR 15.207(a), Except section, for an intentional radiator to public utility (AC) power line, the radiator to the section of the | hat is designed to be con   | nected to the      |  |  |  |
|-------------------|---|-----------------------------|--------------------|--|--|--|
| Test Requirement: | back onto the AC power line on an band 150 kHz to 30 MHz, shall not measured using a 50 μH/50 ohms (LISN).  | exceed the limits in the fo | ollowing table, as |  |  |  |
| Vupo, W. Viek     | Frequency of emission (MHz)   | Conducted limit (dBµV)      | Polek              |  |  |  |
| Pupper Vupp       | " otek Anbos  | Quasi-peak                  | Average            |  |  |  |
| - All resk        | 0.15-0.5  | 66 to 56*                   | 56 to 46*          |  |  |  |
| Test Limit:       | 0.5-5   | 56 hotek Anbox              | 46                 |  |  |  |
| k hotek           | 5-30  | 60                          | 50 And             |  |  |  |
| Korer Aug         | *Decreases with the logarithm of the  | ne frequency.               | otek Aupo          |  |  |  |
| Test Method:      | ANSI C63.10-2020 section 6.2  |                             |                    |  |  |  |
| Procedure:        | Refer to ANSI C63.10-2020 section line conducted emissions from unli  |                             | od for ac power-   |  |  |  |

### 3.1. EUT Operation

| 9, | Operating Envir | onment:  | Anbore | Potek    | Anboren | Vun.      | Aupolek |
|----|-----------------|--|--------|----------|---------|-----------|---------|
| 2  | Test mode:      | 1: TX mode(BLE<br>1M)<br>2: TX mode(BLE<br>2M) | K MOKE | k Aupore | N       | ek upoter | And     |

# 3.2. Test Setup





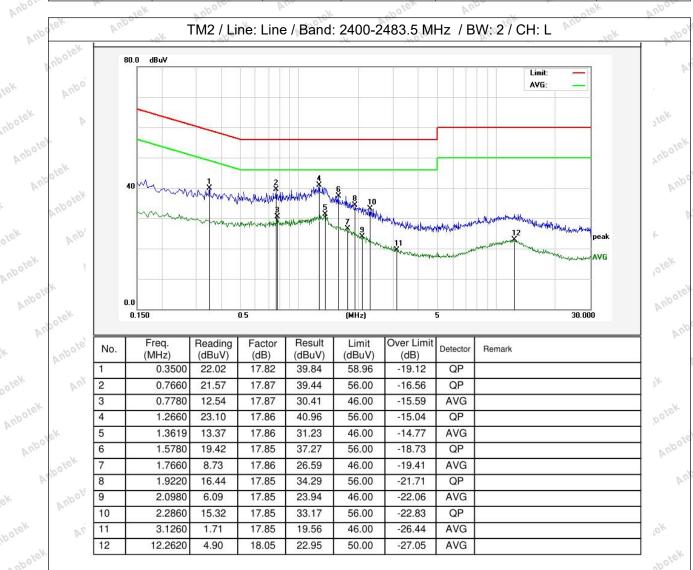
www.anbotek.com





#### 3.3. Test Data

Temperature: 22.7 °C Humidity: 53 % Atmospheric Pressure: 101 kPa



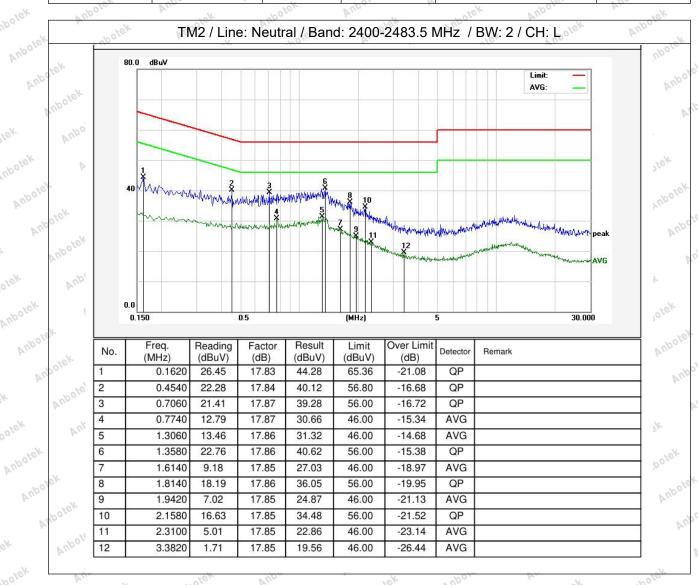
#### **Shenzhen Anbotek Compliance Laboratory Limited**







Temperature: 22.7 °C Humidity: 53 % Atmospheric Pressure: 101 kPa



Note:Only record the worst data in the report.





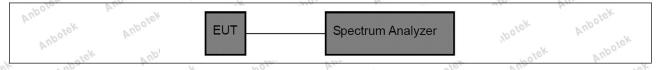
# 4. Occupied Bandwidth

| Test Requirement: | 47 CFR 15.247(a)(2)  |
|-------------------|--|
| Test Limit:       | Refer to 47 CFR 15.247(a)(2), Systems using digital modulation techniques may operate in the 902-928 MHz, and 2400-2483.5 MHz bands. The minimum 6 dB bandwidth shall be at least 500 kHz.   |
| Test Method:      | ANSI C63.10-2020, section 11.8<br>KDB 558074 D01 15.247 Meas Guidance v05r02   |
| Anbotek Anbotek   | 11.8.1 Option 1 The steps for the first option are as follows: a) Set RBW = shall be in the range of 1% to 5% of the OBW but not less than 100 kHz.  |
| otek Vupotek      | b) Set the VBW ≥ [3 × RBW]. c) Detector = peak. d) Trace mode = max-hold.  |
| Aupotek Aupotek   | <ul> <li>e) Sweep = No faster than coupled (auto) time.</li> <li>f) Allow the trace to stabilize.</li> <li>g) Measure the maximum width of the emission by placing two markers, one at the lowest frequency and the other at the highest frequency of the</li> </ul> |
| Procedure:        | envelope of the spectral display, such that each marker is at or slightly below the "-6 dB down amplitude". If a marker is below this "-6 dB down amplitude" value, then it shall be as close as possible to this value.   |
| Aupotek Aupotek   | 11.8.2 Option 2 The automatic bandwidth measurement capability of an instrument may be employed using the X dB bandwidth mode with X set to 6 dB, if the   |
| Aupotek Aupot     | functionality described in 11.8.1 (i.e., RBW = 100 kHz, VBW ≥ 3 × RBW, and peak detector with maximum hold) is implemented by the instrumentation function.  |
| ek Anborek A      | When using this capability, care shall be taken so that the bandwidth measurement is not influenced by any intermediate power nulls in the fundamental emission that might be ≥ 6 dB.  |

# 4.1. EUT Operation

|   | Operating Envir | onment:               | notek     | Aupole  | And          | rek an         | ootek Aut      | o ek    |
|---|-----------------|-----------------------|-----------|---------|--------------|----------------|----------------|---------|
| 4 | Toot pandou     | 1: TX mode(BLE<br>1M) | 1M): Keep | the EUT | works in cor | ntinuously tra | ansmitting mod | de (BLE |
| 0 | Test mode:      | 2: TX mode(BLE 2M)    | 2M): Keep | the EUT | works in cor | ntinuously tra | ansmitting mod | de (BLE |

### 4.2. Test Setup



### 4.3. Test Data

| Temperature: 25.3 °C | Humidity: 47 % | Atmospheric Pressure: | 101 kPa |
|----------------------|----------------|-----------------------|---------|
| -/-                  |                | VI. 100               | 10      |

Please Refer to Appendix for Details.









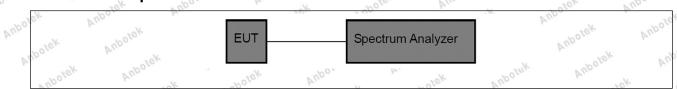
### 5. Maximum Conducted Output Power

| Test Requirement:  | 47 CFR 15.247(b)(3)   |
|--|---|
| Vaporek Vapore | Refer to 47 CFR 15.247(b)(3), For systems using digital modulation in the 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz bands: 1 Watt. As an alternative to a peak power measurement, compliance with the one Watt limit can be based on a measurement of the maximum conducted output power. Maximum Conducted Output Power is defined as the total transmit power delivered to all antennas and antenna elements averaged across all symbols                                  |
| Test Limit:  | in the signaling alphabet when the transmitter is operating at its maximum power control level. Power must be summed across all antennas and antenna elements. The average must not include any time intervals during which the transmitter is off or is transmitting at a reduced power level. If multiple modes of operation are possible (e.g., alternative modulation methods), the maximum conducted output power is the highest total transmit power occurring in any mode. |
| Test Method:   | ANSI C63.10-2020 section 11.9.1<br>KDB 558074 D01 15.247 Meas Guidance v05r02   |
| Procedure:   | ANSI C63.10-2020, section 11.9.1 Maximum peak conducted output power  |

### 5.1. EUT Operation

| Operating Envir | onment:  | abotek  | Anbore | Votek      | Auporek | AUD  |
|-----------------|--|---------|--------|------------|---------|------|
| Test mode:      | 1: TX mode(BLE<br>1M)<br>2: TX mode(BLE<br>2M) | EK Anbo |        | rek Aupore | Barra   | .e.K |

### 5.2. Test Setup



### 5.3. Test Data

| 184          | - 170   | 100       | -00  | r                     | PI.     |
|--------------|---------|-----------|------|-----------------------|---------|
| Temperature: | 25.3 °C | Humidity: | 47 % | Atmospheric Pressure: | 101 kPa |

Please Refer to Appendix for Details.



Hotline



### 6. Power Spectral Density

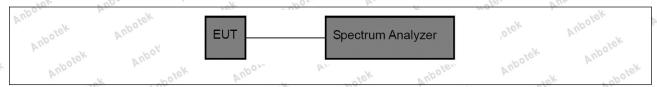
| Test Requirement:   | 47 CFR 15.247(e)  |
|---------------------|---|
| Test Limit: Anborek | Refer to 47 CFR 15.247(e), For digitally modulated systems, the power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission. This power spectral density shall be determined in accordance with the provisions of paragraph (b) of this section. The same method of determining the conducted output power shall be used to determine the power spectral density. |
| Test Method:        | ANSI C63.10-2020, section 11.10<br>KDB 558074 D01 15.247 Meas Guidance v05r02   |
| Procedure:          | ANSI C63.10-2020, section 11.10, Maximum power spectral density level in the fundamental emission   |

# 6.1. EUT Operation

| 6.1. EUT Ope   | eration                                       | Anbor           | W. Polek  | Anbole   | Aur   |        |
|----------------|---|-----------------|-----------|----------|-------|--------|
| Operating Envi | ronment:                                      | k Vuporo.       | Yun Olek  | Anborek  | Anbo  | rek.   |
| Test mode:     | 1: TX mode(BLE 1M<br>1M)<br>2: TX mode(BLE 2M | DO. K.          | dno Yer   | Ole. Vin | . X   | Potek  |
| VI.            | 2M)   | Vu <sub>D</sub> | abotek    | Aupo     | botek | Aupole |
| 6.2. Test Set  | upk notek                                     | Aupor           | W. Sporek | Aupore.  | Aur   | Anb    |

### 6.2. Test Setup

Anbotek



#### 6.3. Test Data

| Temperature: | 25.3 °C | Humidity: | 47 % | Atmospheric Pressure: | 101 kPa |
|--------------|---------|-----------|------|-----------------------|---------|
|--------------|---------|-----------|------|-----------------------|---------|

Please Refer to Appendix for Details.





### 7. Emissions in non-restricted frequency bands

| Test Requirement:  | 47 CFR 15.247(d), 15.209, 15.205  |
|--|---|
| Test Limit:  Anbotek  Anbotek  Anbotek  Anbotek  Anbotek | Refer to 47 CFR 15.247(d), In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in § 15.209(a) is not required. |
| - 16k Vupotek  | ANSI C63.10-2020 section 11.11  |
| Test Method:   | KDB 558074 D01 15.247 Meas Guidance v05r02  |
| Procedure:   | ANSI C63.10-2020<br>Section 11.11.1, Section 11.11.2, Section 11.11.3   |

### 7.1. EUT Operation

|   | Operating Envir | onment: | * Spotek   | Aupore | Vu. Otek            | Anborek | Anbo |
|---|-----------------|---------|------------|--------|---------------------|---------|------|
| 0 | Test mode:      | 1M)     | otek Aupor | E.     | n continuously tran | And     | Yo.  |

### 7.2. Test Setup



### 7.3. Test Data

| 6 | Temperature: | 25.3 °C | Humidity: | 47 % | Atmospheric Pressure: | 101 kPa                                 |
|---|--------------|---------|-----------|------|-----------------------|---|
|   |              | -0.0    |           | M    |                       | 101111111111111111111111111111111111111 |

Please Refer to Appendix for Details.





Report No.: 182512C400221101

FCC ID: 2AQ7B-IPB195

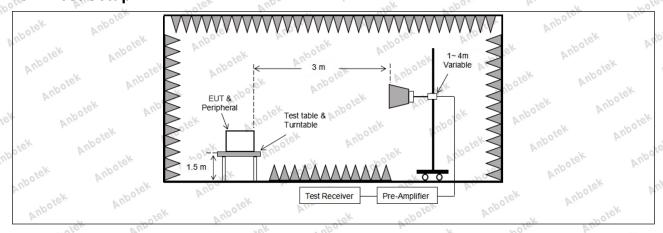
### 8. Band edge emissions (Radiated)

| 12010 VI.         | 107   |                                       | Va.            |
|-------------------|---|---------------------------------------|----------------|
| Aup.              |   | In addition, radiated emissions       |                |
| Test Requirement: |   | d in § 15.205(a), must also comp      |                |
| K Polek b         | 1, 10,  | ecified in § 15.209(a)(see § 15.2     | 100.           |
| Ore. Vin          | Frequency (MHz)                                     | Field strength                        | Measurement    |
| botek Anbore      | All Tight   | (microvolts/meter)                    | distance       |
| Kup Kolek         | 0.009-0.490   | 2400/E(kH=)                           | (meters)       |
| Aupoter Aug       | 0.490-1.705   | 2400/F(kHz)                           | 30             |
| W. Viek Vupole    | 1.705-30.0  | 24000/F(kHz)<br>30                    | 30             |
| Anbo              | 30-88   | 100 **                                | 3              |
| k abotek And      | 88-216  | 150 **                                | 3              |
| Y. Otek           | 216-960   | 200 **                                | 3 rek Anbore   |
| cotek Aupo        | Above 960   | 500 dek Ambatem                       | 3              |
| Test Limit:       | ** Except as provided in pa                         | ragraph (g), fundamental emissi       | ons from       |
| Anbo              |   | ng under this section shall not b     |                |
| Sporter Augus     |   | z, 76-88 MHz, 174-216 MHz or          |                |
| Whole             |   | hese frequency bands is permitt       | ed under other |
| Anbor             | sections of this part, e.g., §                      |                                       | "Olek          |
| k bolek An        |   | e, the tighter limit applies at the b |                |
| V. Vien           | 70 P  | in the above table are based on       | 100            |
| stek Ambolis      |   | peak detector except for the freq     |                |
| Joseph Chek       |   | above 1000 MHz. Radiated emis         |                |
| " upotek Aup      | these three bands are base detector.                | ed on measurements employing          | an average     |
| by Vupole         | K Pole.   | Aup. Colek                            | Aupora         |
| Test Method:      | ANSI C63.10-2020 section<br>KDB 558074 D01 15.247 M |                                       | k Anbolek      |
| Procedure:        | ANSI C63.10-2020 section                            | 6.10.5.2                              | otek Vupotek   |

## 8.1. EUT Operation

| Operating Envir | onment:         | Aupole.   | Vue        | rek      | Aupolek     | Anbo       | 10.       | abotek      | An  |
|-----------------|-----------------|-----------|------------|----------|-------------|------------|-----------|-------------|-----|
| Aupore, Vi      | 1: TX mo<br>1M) | de(BLE 1M | l): Keep t | he EUT w | orks in cor | ntinuously | transmitt | ing mode (E | BLE |
| Test mode:      | 2: TX mo<br>2M) | de(BLE 2M | l): Keep t | he EUT w | orks in cor | ntinuously | transmitt | ing mode (E | BĽE |

### 8.2. Test Setup



### **Shenzhen Anbotek Compliance Laboratory Limited**

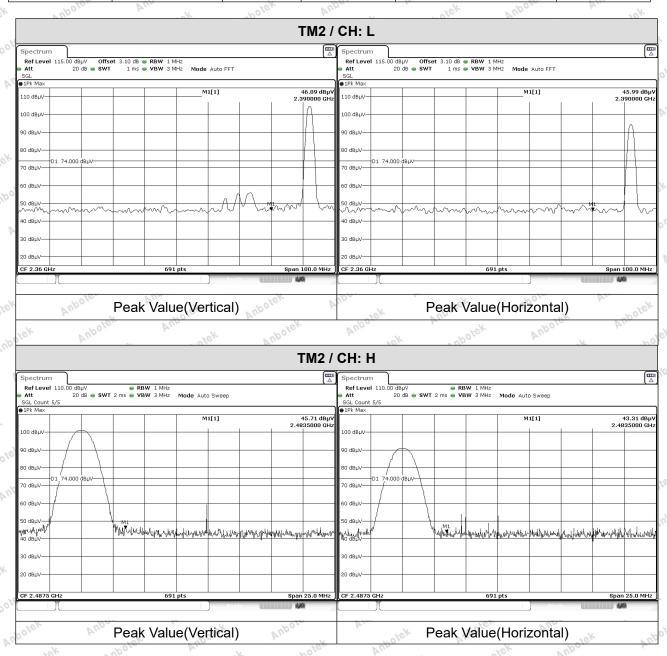






#### 8.3. Test Data

25.3 °C Temperature: 47 % 101 kPa Humidity: Atmospheric Pressure:



#### Remark:

- 1. When the PK measure result value is less than the AVG limit value, the AV measure result values test not applicable.
- 2. During the test, pre-scan all modes, the report only record the worse case mode.









### 9. Emissions in frequency bands (below 1GHz)

|   | A 5 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  | Ver Vup   | You  |
|---|--|---|--|
| Test Requirement:   | restricted bands, as defined   | , In addition, radiated emissions<br>d in § 15.205(a), must also comp<br>ecified in § 15.209(a)(see § 15.2  | oly with the   |
| potek Aupotek   | Frequency (MHz)  | Field strength (microvolts/meter)   | Measurement distance (meters)  |
| otek Anbore   | 0.009-0.490  | 2400/F(kHz)   | 300  |
| Aug Pole  | 0.490-1.705  | 24000/F(kHz)  | 30 hotek   |
| Vupore, Vup   | 1.705-30.0   | 30  | 30   |
| cotek Anb   | 30-88  | 100 **  | ke3 Anbore   |
| And   | 88-216   | 150 **  | 3  |
| ek vuporer  | 216-960  | 200 **  | 3 les And  |
| Test Limit:   | Above 960  | 500<br>ragraph (g), fundamental emiss   | 3  |
| Anbotek Anbotek Anbotek  Anbotek Anbotek  Anbotek Anbotek | However, operation within to sections of this part, e.g., § In the emission table above The emission limits shown employing a CISPR quasi-part of the emission limits shown employing a CISPR quasi-part of the emission limits shown employing a CISPR quasi-part of the emission limits shown employing a CISPR quasi-part of the emission limits shown employing a CISPR quasi-part of the emission limits and the emission limits are the emission | Iz, 76-88 MHz, 174-216 MHz or these frequency bands is permit § 15.231 and 15.241.  It is, the tighter limit applies at the lin the above table are based on beak detector except for the free above 1000 MHz. Radiated emisted on measurements employing | ted under other<br>pand edges.<br>measurements<br>quency bands 9–<br>ssion limits in |
| Polek Vupo  | ANSI C63.10-2020 section   | V   | Vun  |
| Test Method:  | KDB 558074 D01 15.247 N  | leas Guidance v05r02  | Anbo   |

# 9.1. EUT Operation

| PL | Operating Envir | onment:         | Anbore   | B.         | rek       | Vuporer     | And        | You         | potek      | AUD |
|----|-----------------|-----------------|----------|------------|-----------|-------------|------------|-------------|------------|-----|
|    | Aupole, Au      | 160.            | de(BLE 1 | M): Keep t | the EUT v | vorks in co | ntinuously | transmittin | g mode (B  | LE  |
|    | Test mode:      | 1M)<br>2: TX mo | de(BLE 2 | M): Keep t | the EUT v | vorks in co | ntinuously | transmittin | ig mode (B | ŁΈ  |
| X- | anbotek         | 2M)             | . V      | -hotek     | Anboic    | Air.        | rek        | Aupolen     | Ann        | Yo. |



Anbolek

Anbotek

Anbotek



Anborek

Anbotek

Report No.: 182512C400221101 FCC ID: 2AQ7B-IPB195

### 9.2. Test Setup

Anbotek

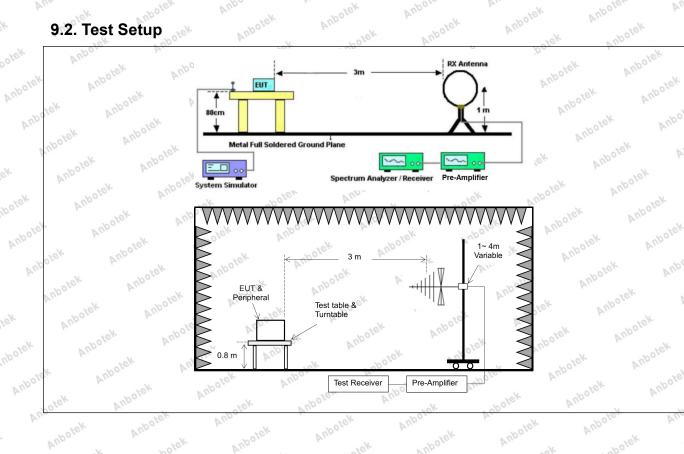
Anbotek

Anbotek

Anbotek

Anbotek

Anbotek



Anbotek

Anborek

Anbotek

Anbotek

Anbotek

Anbotek

Anborek

Anbotek

Anbotek

### **Shenzhen Anbotek Compliance Laboratory Limited**

Anbotek



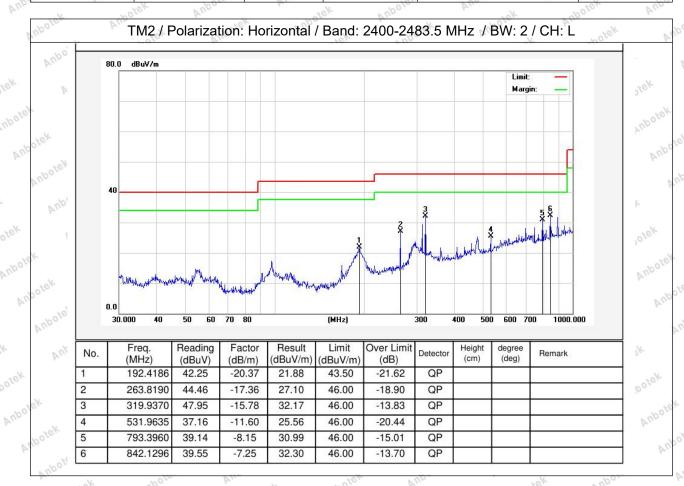
Anbotek



### 9.3. Test Data

The test results of 9kHz-30MHz was attenuated more than 20dB below the permissible limits, so the results don't record in the report.

Temperature: 20.3 °C Humidity: 46 % Atmospheric Pressure: 101 kPa



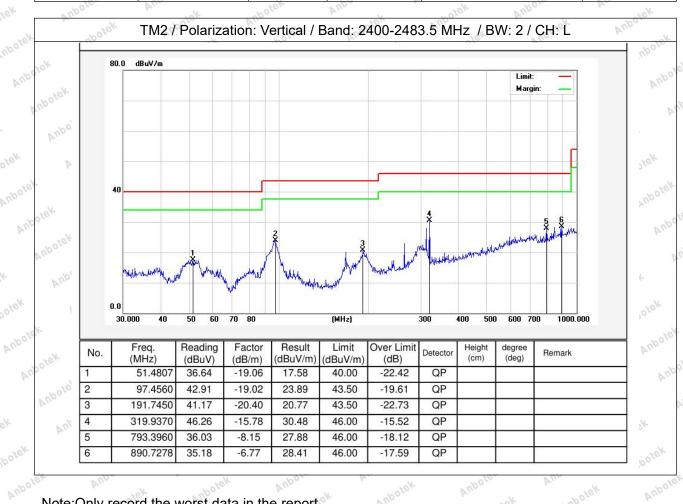
#### **Shenzhen Anbotek Compliance Laboratory Limited**







101 kPa Temperature: 20.3 °C Humidity: 46 % Atmospheric Pressure:



Note:Only record the worst data in the report.





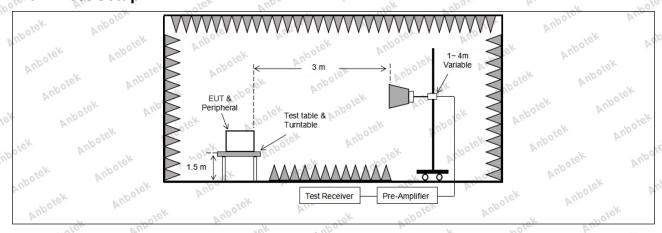
### 10. Emissions in frequency bands (above 1GHz)

| 01,                | 7.94                           | V 50  | The second secon |
|--------------------|--------------------------------|---|--|
| Vupo K Po          | In addition, radiated emissi   | ons which fall in the restricted ba                               | ands, as defined   |
| Test Requirement:  |                                | omply with the radiated emissior                                  | limits specified   |
| W. Wek             | in § 15.209(a)(see § 15.205    | ō(c)).`   | Potek Aupora   |
| Jek Aup            | Frequency (MHz)                | Field strength  | Measurement  |
| rek upoler         | And abotek                     | (microvolts/meter)  | distance   |
| Tupo. W. Stek      | Supole. All                    | Polek Aug   | (meters)   |
| abotek Anbo        | 0.009-0.490                    | 2400/F(kHz)   | 300  |
| All aboles         | 0.490-1.705                    | 24000/F(kHz)  | 30   |
| Aupora VI.         | 1.705-30.0                     | 30  | 30   |
| hotek And          | 30-88                          | 100 **  | 3  |
| Aur                | 88-216                         | 150 **<br>200 **  | 3 Anbotek  |
| stek Aupore        | 216-960<br>Above 060           | D   | 3  |
| Test Limit:        | Above 960                      | 500   | i Office Public  |
| nboth Lilling. And |                                | ragraph (g), fundamental emissi                                   |  |
| A, rek vipore,     |                                | ng under this section shall not b<br>z, 76-88 MHz, 174-216 MHz or |  |
| Aupo, Ve           |                                | hese frequency bands is permit                                    |  |
| abotek Anbe        | sections of this part, e.g., § |   | ed under other   |
| VI.                |                                | e, the tighter limit applies at the b                             | and edges  |
| K Aupor A.         |                                | in the above table are based on                                   |  |
| ok spotek          | 60                             | peak detector except for the freq                                 |  |
| Dolo. Yun          |                                | above 1000 MHz. Radiated emis                                     |  |
| otek Anbore        | these three bands are base     | ed on measurements employing                                      | an average   |
| Vup. K "Olek       | detector.                      | Vupores Yun   | Spotek   |
| Takin Andrad       | ANSI C63.10-2020 section       | 6.6.4   | V. V.  |
| Test Method:       | KDB 558074 D01 15.247 M        |   | K Anbore   |
| Procedure:         | ANSI C63.10-2020 section       | 762 740   | otek Anbotek   |

# 10.1. EUT Operation

| Operating Envir | onment:         | Aupole.   | And         | otek.    | Aupolek    | Aupon      | 40.      | Sporek       | PU  |
|-----------------|-----------------|-----------|-------------|----------|------------|------------|----------|--------------|-----|
| Anbote, An      | 1: TX mo<br>1M) | de(BLE 1M | l): Keep th | ne EUT w | orks in co | ntinuously | transmit | ting mode (E | BLE |
| Test mode:      | 2: TX mo<br>2M) | de(BLE 2M | l): Keep th | ne EUT w | orks in co | ntinuously | transmit | ting mode (E | BĽE |

### 10.2. Test Setup



### **Shenzhen Anbotek Compliance Laboratory Limited**



Anborek

Anbor

Anbotek

Anbotek



nbotek

Anbotek

Anbolek

Anbotek

Anbotek

Anbotek

Anbotek

Anboiek

Anbotek

Anbotek

Anbotek

Anbotek

Report No.: 182512C400221101 FCC ID: 2AQ7B-IPB195

### 10.3. Test Data

Anbotek

Anbotek

| Temperature: | 20.3 °C | Humidity: | 46 % | Atmospheric Pressure: | 101 kPa |  |
|--------------|---------|-----------|------|-----------------------|---------|--|
|--------------|---------|-----------|------|-----------------------|---------|--|

| rek     | "upole.            | Vien              | polek            | Ando               | rotek             | Anbore             | k.           |  |  |
|---------|--------------------|-------------------|------------------|--------------------|-------------------|--------------------|--------------|--|--|
| Anborek | TM2 / CH: L        |                   |                  |                    |                   |                    |              |  |  |
| Anbot   | Peak value:        |                   |                  |                    |                   |                    |              |  |  |
| P.L     | Frequency<br>(MHz) | Reading<br>(dBuV) | Factor<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Over Limit<br>(dB) | polarization |  |  |
| -       | 4804.00            | 30.21             | 15.27            | 45.48              | 74.00             | -28.52             | Vertical     |  |  |
| otek    | 7206.00            | 29.98             | 18.09            | 48.07              | 74.00             | -25.93             | Vertical     |  |  |
| Anbotek | 9608.00            | 31.43             | 23.76            | 55.19              | 74.00             | -18.81             | Vertical     |  |  |
|         | 12010.00           | F*00              | bolek            | Auporen            | 74.00             | Aupoles            | Vertical     |  |  |
| Anbo    | 14412.00           | K * Anbore        | A                | ek Anbore          | 74.00             | , obo              | Vertical     |  |  |
| P       | 4804.00            | 29.73             | 15.27            | 45.00              | 74.00             | -29.00             | Horizontal   |  |  |
| 3/4     | 7206.00            | 31.15             | 18.09            | 49.24              | 74.00             | -24.76             | Horizontal   |  |  |
|         | 9608.00            | 28.87             | 23.76            | 52.63              | 74.00             | -21.37             | Horizontal   |  |  |
| potek   | 12010.00           | v uporek          | Ando             | Pupolek.           | 74.00             | V. Polek           | Horizontal   |  |  |
| Anbotek | 14412.00           | * hotek           | Anbotok          | VI. Stek           | 74.00             | And                | Horizontal   |  |  |
| Anb     |                    |                   |                  |                    |                   |                    |              |  |  |
| V       | Frequency<br>(MHz) | Reading<br>(dBuV) | Factor<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Over Limit<br>(dB) | polarization |  |  |
| (e)K    | 4804.00            | 18.48             | 15.27            | 33.75              | 54.00             | -20.25             | Vertical     |  |  |
| nbotek  | 7206.00            | 19.03             | 18.09            | 37.12              | 54.00             | -16.88             | Vertical     |  |  |
| Anbote  | 9608.00            | 20.90             | 23.76            | 44.66              | 54.00             | -9.34              | Vertical     |  |  |
| AUG     | 12010.00           | *nbo              | k hotel          | Anbore             | 54.00             | ek aupole          | Vertical     |  |  |
| Ant     | 14412.00           | iek * Aupoli      | VII.             | rek anbo           | 54.00             | yo yo.             | Vertical     |  |  |
|         | 4804.00            | 18.06             | 15.27 And        | 33.33              | 54.00             | -20.67             | Horizontal   |  |  |
| otek    | 7206.00            | 20.18             | 18.09            | 38.27              | 54.00             | -15.73             | Horizontal   |  |  |
| 0,0     | 9608.00            | 18.38             | 23.76            | 42.14              | 54.00             | -11.86             | Horizontal   |  |  |
| Anbotek | 12010.00           | *otek             | Aupore           | Polek              | 54.00             | VI.                | Horizontal   |  |  |
| hore    | 14412.00           | * * Crek          | Aupole.          | Alla               | 54.00             | Anbore             | Horizontal   |  |  |

#### **Shenzhen Anbotek Compliance Laboratory Limited**

Anbotek



Anborek



Anbolek

o tek

Anbotek

Anbotek

Anbotek

nbotek

Anboiek

Anbotek

Anbotek

Anborek

Report No.: 182512C400221101

FCC ID: 2AQ7B-IPB195

| roduct Safety      | otek Anbor        | FCC ID:          | 2AQ7B-IPB1         | 95 Am             | ek Anbore          | otek Ande    |
|--------------------|-------------------|------------------|--------------------|-------------------|--------------------|--------------|
| 16/4 "40           | otek Aupol        | ~ 10             | TM2 / CH: M        | ore VIII          | utek vul           | otek W       |
| Peak value:        |                   |                  |                    |                   |                    |              |
| Frequency<br>(MHz) | Reading<br>(dBuV) | Factor<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Over Limit<br>(dB) | polarization |
| 4880.00            | 29.76             | 15.42            | 45.18              | 74.00             | -28.82             | Vertical     |
| 7320.00            | 29.95             | 18.02            | 47.97              | 74.00             | -26.03             | Vertical     |
| 9760.00            | 30.93             | 23.80            | 54.73 An           | 74.00             | 19.27              | Vertical     |
| 12200.00           | upotek * P        | upo.             | Holek              | 74.00             | " OFEK             | Vertical     |
| 14640.00           | Notok             | Aupole           | Alla               | 74.00             | Aupo               | Vertical     |
| 4880.00<br>7320.00 | 29.54             | 15.42            | 44.96              | 74.00             | -29.04             | Horizontal   |
| 7320.00            | 31.02             | 18.02            | 49.04              | 74.00             | -24.96             | Horizontal   |
| 9760.00            | 28.59             | 23.80            | 52.39              | 74.00             | -21.61             | Horizontal   |
| 12200.00           | tek *             | otek Aupo        | -/-                | 74.00 And         | ole VIII           | Horizontal   |
| 14640.00           | 4 × K             | potek b          | upole, Vi          | 74.00             | Aupotek A          | Horizontal   |
| Average value:     |                   |                  |                    |                   |                    |              |
| Frequency<br>(MHz) | Reading<br>(dBuV) | Factor<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Over Limit<br>(dB) | polarization |
| 4880.00            | 18.57             | 15.42            | 33.99              | 54.00             | -20.01             | Vertical     |
| 7320.00            | 18.89             | 18.02            | 36.91              | 54.00             | -17.09 M           | Vertical     |
| 9760.00            | 20.75             | 23.80            | 44.55              | 54.00 PM          | -9.45              | Vertical     |
| 12200.00           | olek*             | Vupoler          | Yup.               | 54.00             | Aupor              | Vertical     |
| 14640.00           | And *             | abotek           | Aupora             | 54.00             | Aupoles            | Vertical     |
| 4880.00            | 18.17             | 15.42            | 33.59              | 54.00             | -20.41             | Horizontal   |
| 7320.00            | 20.53             | 18.02            | 38.55              | 54.00             | -15.45             | Horizontal   |
| 9760.00            | 18.68             | 23.80            | 42.48              | 54.00 MOO         | -11.52             | Horizontal   |
| 12200.00           | * A115            | otek ant         | oten Aug           | 54.00             | lpotek Aut         | Horizontal   |
| 14640.00           | abotek * Ar       | 10-              | Polek              | 54.00             | rek                | Horizontal   |

Aupotek



| ick "up            | D. 10.                  | ٧- ٧-            | Ope. VIII          |                   | oter An            | ,            |
|--------------------|-------------------------|------------------|--------------------|-------------------|--------------------|--------------|
|                    |                         |                  | TM2 / CH: H        |                   |                    |              |
| Peak value:        |                         |                  |                    |                   |                    |              |
| Frequency<br>(MHz) | Reading<br>(dBuV)       | Factor<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Over Limit<br>(dB) | polarization |
| 4960.00            | 29.89                   | 15.58            | 45.47              | 74.00             | -28.53             | Vertical     |
| 7440.00            | 30.11                   | 17.93            | 48.04              | 74.00             | -25.96             | Vertical     |
| 9920.00            | 31.63 k <sup>n/00</sup> | 23.83            | 55.46              | 74.00             | -18.54             | Vertical     |
| 12400.00           | "otek *                 | upole, Vi        | 184                | 74.00             | 'upo               | Vertical     |
| 14880.00           | Yup *                   | "polek           | Aupord             | 74.00             | Anboron            | Vertical     |
| 4960.00            | 29.68                   | 15.58            | 45.26              | 74.00             | -28.74             | Horizontal   |
| 7440.00            | 31.23                   | 17.93            | 49.16              | 74.00             | -24.84             | Horizontal   |
| 9920.00            | 28.97                   | 23.83            | 52.80              | 74.00             | -21.20             | Horizontal   |
| 12400.00           | *                       | stek Anbo        | Ver. Vue           | 74.00             | olek Vupo          | Horizontal   |
| 14880.00           | ofer * Aug              | 19.              | opolek An          | 74.00             | Polek V            | Horizontal   |
| Average value:     |                         |                  |                    |                   |                    |              |
| Frequency<br>(MHz) | Reading<br>(dBuV)       | Factor<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Over Limit<br>(dB) | polarization |
| 4960.00            | 19.69                   | 15.58            | 35.27              | 54.00             | -18.73             | Vertical     |
| 7440.00            | 20.16                   | 17.93            | 38.09              | 54.00             | -15.91             | Vertical     |
| 9920.00            | 21.40                   | 23.83            | 45.23              | 54.00             | -8.77              | Vertical     |
| 12400.00           | *                       | polek !          | 'upole V           | 54.00             | Vupoley.           | Vertical     |
| 14880.00           | Aupote*                 | Vur              | anbotek            | 54.00             | potek              | Vertical     |
| 4960.00            | 19.35                   | 15.58            | 34.93              | 54.00             | -19.07             | Horizontal   |
| 7440.00            | 21.33                   | 17.93            | 39.26              | 54.00             | -14.74             | Horizontal   |
| 9920.00            | 18.83                   | 23.83            | 42.66              | 54.00             | -11.34             | Horizontal   |
| 12400.00           | ick * Vupo.             | - K              | otek Aupe          | 54.00             | stek ant           | Horizontal   |
| 14880.00           | work * Ar               | Poles Visi       | 16K                | 54.00             | 100                | Horizontal   |

#### Remark:

- 1. Result =Reading + Factor
- 2. "\*" means the test results were attenuated more than 20dB below the permissible limits, so the results don't record in the report.
- 3. Only the worst case is recorded in the report.





Anbotek

Anbotek

Anbotek

Anbotek

Anbolek



Anborek

Anbotek

Anbotek

Anbotek

Anbotek

Report No.: 182512C400221101 FCC ID: 2AQ7B-IPB195

### APPENDIX I -- TEST SETUP PHOTOGRAPH

Anborek

Anbotek

Please refer to separated files Appendix I -- Test Setup Photograph RF

### APPENDIX II -- EXTERNAL PHOTOGRAPH

Please refer to separated files Appendix II -- External Photograph

### APPENDIX III -- INTERNAL PHOTOGRAPH

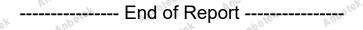
Anbotek

Anbotek

Anbotek

Anbotek

Please refer to separated files Appendix III -- Internal Photograph



Anbotek

