

World Standardization Certification & Testing Group (Shenzhen) Co.,ltd.





SET

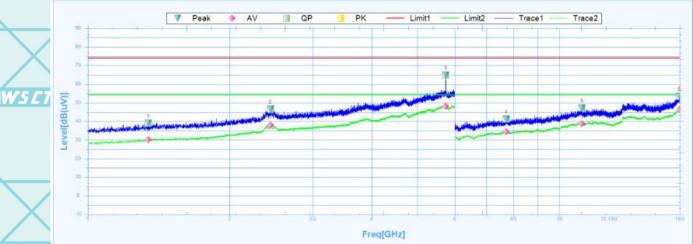
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Report No.: WSCT-ANAB-R&E250400022A-Wi-Fi

W5C7

Vertical ;



W5C

W5C

| Suspi | uted Data Lis | t | | | | | | | | |
|-------|----------------|---------------------|----------------|-------------------|---------------|----------------|------------|----------|-------|---------|
| NO. | Freq. [MHz] | Reading [dB(uV)] | Factor [dB] | Level [dB(uV)] | Limit [dB] | Margin [dB] | Deg [°] | Polarity | Trace | Verdict |
| 1 | 1343.7500 | 39.1 | 24.9 | 14.2 | 74 | -34.9 | 358.6 | Vertical | PK | Pass |
| 1 | 1343.7500 | 30.15 | 24.9 | 5.25 | 54 | -23.85 | 358.6 | Vertical | AV | Pass |
| 2 | 2438.1250 | 46.51 | 27.39 | 19.12 | 74 | -27.49 | 311.7 | Vertical | PK | Pass |
| 2 | 2438.1250 | 38.05 | 27.39 | 10.66 | 54 | -15.95 | 311.7 | Vertical | AV | Pass |
| 3 | 5740.6250 | 64.98 | 32.38 | 32.6 | 74 | -9.02 | 359.5 | Vertical | PK | Pass |
| 3 | 5740.6250 | 48 | 32.38 | 15.62 | 54 | -6 | 359.5 | Vertical | AV | Pass |
| 4 | 7714.5000 | 41.31 | 7.96 | 33.35 | 74 | -32.69 | 360 | Vertical | PK | Pass |
| 4 | 7714.5000 | 34.31 | 7.96 | 26.35 | 54 | -19.69 | 360 | Vertical | AV | Pass |
| 5 | 11169.0000 | 47.23 | 15.78 | 31.45 | 74 | -26.77 | 288.6 | Vertical | PK | Pass |
| 5 | 11169.0000 | 38.8 | 15.78 | 23.02 | 54 | -15.2 | 288.6 | Vertical | AV | Pass |
| 6 | 17986.5000 | 53.52 | 23.83 | 29.69 | 74 | -20.48 | 273 | Vertical | PK | Pass |
| 6 | 17986.5000 | 46.6 | 23.83 | 22.77 | 54 | -7.4 | 273 | Vertical | AV | Pass |

W5 E1 W5 CT W5C7 W5 C1

W5 CT W5E1 W5C1 W5C1

W5C1

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W5CT°

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W5 C1



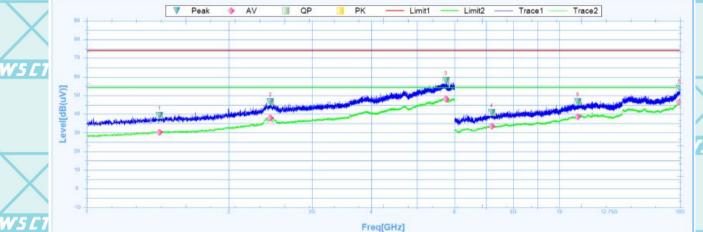
Report No.: WSCT-ANAB-R&E250400022A-Wi-Fi

1 GHz to 18 GHz, ANT H 802.11b Middle Channel

Horizontal:

W5CT°

SET



| Suspi | uted Data Lis | t | | | | | | | | |
|-------|----------------|---------------------|----------------|-------------------|---------------|----------------|------------|------------|-------|---------|
| NO. | Freq. [MHz] | Reading [dB(uV)] | Factor [dB] | Level [dB(uV)] | Limit [dB] | Margin [dB] | Deg [°] | Polarity | Trace | Verdict |
| 1 | 1425.6250 | 39.18 | 25.07 | 14.11 | 74 | -34.82 | 0 | Horizontal | PK | Pass |
| 1 | 1425.6250 | 30.14 | 25.07 | 5.07 | 54 | -23.86 | 0 | Horizontal | AV | Pass |
| 2 | 2447.5000 | 46.63 | 27.42 | 19.21 | 74 | -27.37 | 181.4 | Horizontal | PK | Pass |
| 2 | 2447.5000 | 38.01 | 27.42 | 10.59 | 54 | -15.99 | 181.4 | Horizontal | AV | Pass |
| 3 | 5754.3750 | 57.94 | 32.41 | 25.53 | 74 | -16.06 | 304.6 | Horizontal | PK | Pass |
| 3 | 5754.3750 | 48.08 | 32.41 | 15.67 | 54 | -5.92 | 304.6 | Horizontal | AV | Pass |
| 4 | 7188.0000 | 40.82 | 7.02 | 33.8 | 74 | -33.18 | 336.3 | Horizontal | PK | Pass |
| 4 | 7188.0000 | 33.43 | 7.02 | 26.41 | 54 | -20.57 | 336.3 | Horizontal | AV | Pass |
| 5 | 10936.5000 | 46.64 | 15.26 | 31.38 | 74 | -27.36 | 169 | Horizontal | PK | Pass |
| 5 | 10936.5000 | 38.65 | 15.26 | 23.39 | 54 | -15.35 | 169 | Horizontal | AV | Pass |
| 6 | 17965.5000 | 53.91 | 23.68 | 30.23 | 74 | -20.09 | 287.4 | Horizontal | PK | Pass |
| 6 | 17965.5000 | 46.47 | 23.68 | 22.79 | 54 | -7.53 | 287.4 | Horizontal | AV | Pass |

| | 0 17303 | 3.3000 40.47 | 23.00 | 22.13 | 54 -1.55 | 207.4 Honzontal | Av lass | |
|-------|---------|--------------|-------------------|-------------|--|-----------------|------------------|---------------|
| W5E | 7° | WSET | | WSET | W | 'S E T" | W5ET° | |
| | | | | | | | | \bigvee |
| | W5 E | | WSET [®] | | W5ET* | W5 ET | / | VS CT° |
| | | | | | | | | F13.8 |
| NVI C | | WSET | | WEET | / | C C T | WSET | |
| W5 E | | <u> </u> | | W5 ET | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | SET | WELL | $\overline{}$ |
| | | | | | | | | |
| | W5C | | W5ET° | \setminus | W5 ET° | W5 ET | Catification& To | Sung Gro |
| X | | X | | X | | X | Continue To | up(Sher |

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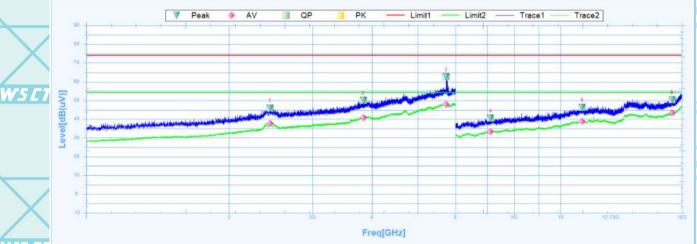


SET

Report No.: WSCT-ANAB-R&E250400022A-Wi-Fi

W5CT°

Vertical:



W5 [1

W5 C

| Suspu | uted Data Lis | it | | | | | | | | |
|-------|----------------|---------------------|----------------|-------------------|---------------|----------------|------------|----------|-------|---------|
| NO. | Freq. [MHz] | Reading [dB(uV)] | Factor [dB] | Level [dB(uV)] | Limit [dB] | Margin [dB] | Deg [°] | Polarity | Trace | Verdict |
| 1 | 2438.1250 | 46 | 27.39 | 18.61 | 74 | -28 | 358.8 | Vertical | PK | Pass |
| 1 | 2438.1250 | 37.73 | 27.39 | 10.34 | 54 | -16.27 | 358.8 | Vertical | AV | Pass |
| 2 | 3837.5000 | 50.17 | 29.31 | 20.86 | 74 | -23.83 | 105 | Vertical | PK | Pass |
| 2 | 3837.5000 | 40.83 | 29.31 | 11.52 | 54 | -13.17 | 105 | Vertical | AV | Pass |
| 3 | 5737.5000 | 62.64 | 32.38 | 30.26 | 74 | -11.36 | 187.4 | Vertical | PK | Pass |
| 3 | 5737.5000 | 47.82 | 32.38 | 15.44 | 54 | -6.18 | 187.4 | Vertical | AV | Pass |
| 4 | 7114.5000 | 40.66 | 6.8 | 33.86 | 74 | -33.34 | 63.8 | Vertical | PK | Pass |
| 4 | 7114.5000 | 33.35 | 6.8 | 26.55 | 54 | -20.65 | 63.8 | Vertical | AV | Pass |
| 5 | 11104.5000 | 46.35 | 15.87 | 30.48 | 74 | -27.65 | 138 | Vertical | PK | Pass |
| 5 | 11104.5000 | 38.94 | 15.87 | 23.07 | 54 | -15.06 | 138 | Vertical | AV | Pass |
| 6 | 17163.0000 | 50.22 | 19.97 | 30.25 | 74 | -23.78 | 6.2 | Vertical | PK | Pass |
| 6 | 17163.0000 | 43.39 | 19.97 | 23.42 | 54 | -10.61 | 6.2 | Vertical | AV | Pass |

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ADD: Building A-B,Baoli'an Industrial Park,No.58 and 60,Tangtou Avenue, Shiyan Street, Bao'an District, Shenzhen City, Guangdong Province, China TEL: 0086-755-26996192 26996053 26996144 FAX: 0086-755-86376605 E-mail: fengbing.wang@wsct-cert.com Http://www.wsct-cert.com

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W5C1



15CT

Report No.: WSCT-ANAB-R&E250400022A-Wi-Fi

1 GHz to 18 GHz, ANT H 802.11b High Channel

Horizontal:

W5CT°

Trace2 Limit2 Freq[GHz]

| Suspu | Susputed Data List | | | | | | | | | | | | | |
|-------|--------------------|------------------|----------------|-------------------|---------------|----------------|------------|------------|-------|---------|--|--|--|--|
| NO. | Freq. [MHz] | Reading [dB(uV)] | Factor [dB] | Level [dB(uV)] | Limit [dB] | Margin [dB] | Deg [°] | Polarity | Trace | Verdict | | | | |
| 1 | 1329.3750 | 38.21 | 24.85 | 13.36 | 74 | -35.79 | 359.5 | Horizontal | PK | Pass | | | | |
| 1 | 1329.3750 | 30.12 | 24.85 | 5.27 | 54 | -23.88 | 359.5 | Horizontal | AV | Pass | | | | |
| 2 | 2396.8750 | 45.99 | 27.25 | 18.74 | 74 | -28.01 | 350 | Horizontal | PK | Pass | | | | |
| 2 | 2396.8750 | 37.53 | 27.25 | 10.28 | 54 | -16.47 | 350 | Horizontal | AV | Pass | | | | |
| 3 | 5801.8750 | 59.29 | 32.48 | 26.81 | 74 | -14.71 | 317.7 | Horizontal | PK | Pass | | | | |
| 3 | 5801.8750 | 47.63 | 32.48 | 15.15 | 54 | -6.37 | 317.7 | Horizontal | AV | Pass | | | | |
| 4 | 6964.5000 | 40.97 | 6.24 | 34.73 | 74 | -33.03 | 18.2 | Horizontal | PK | Pass | | | | |
| 4 | 6964.5000 | 32.39 | 6.24 | 26.15 | 54 | -21.61 | 18.2 | Horizontal | AV | Pass | | | | |
| 5 | 11254.5000 | 46.67 | 15.66 | 31.01 | 74 | -27.33 | 312.5 | Horizontal | PK | Pass | | | | |
| 5 | 11254.5000 | 38.44 | 15.66 | 22.78 | 54 | -15.56 | 312.5 | Horizontal | AV | Pass | | | | |
| 6 | 17968.5000 | 54.47 | 23.71 | 30.76 | 74 | -19.53 | 133.1 | Horizontal | PK | Pass | | | | |
| 6 | 17968.5000 | 46.61 | 23.71 | 22.9 | 54 | -7.39 | 133.1 | Horizontal | AV | Pass | | | | |

W5 CT W5C7 W5 C1 W5C1

W5C1 W5C1

W5C1

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W5CT°

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Report No.: WSCT-ANAB-R&E250400022A-Wi-Fi

Vertical:



| Suspu | ıted Data Lis | t | | | | | | | | |
|-------|----------------|---------------------|----------------|-------------------|---------------|----------------|------------|----------|-------|---------|
| NO. | Freq. [MHz] | Reading [dB(uV)] | Factor [dB] | Level [dB(uV)] | Limit [dB] | Margin [dB] | Deg [°] | Polarity | Trace | Verdict |
| 1 | 1459.3750 | 38.82 | 25.04 | 13.78 | 74 | -35.18 | 146.8 | Vertical | PK | Pass |
| 1 | 1459.3750 | 30.27 | 25.04 | 5.23 | 54 | -23.73 | 146.8 | Vertical | AV | Pass |
| 2 | 2483.7500 | 46.44 | 27.54 | 18.9 | 74 | -27.56 | 42.8 | Vertical | PK | Pass |
| 2 | 2483.7500 | 38.11 | 27.54 | 10.57 | 54 | -15.89 | 42.8 | Vertical | AV | Pass |
| 3 | 5758.7500 | 61.17 | 32.41 | 28.76 | 74 | -12.83 | 192.2 | Vertical | PK | Pass |
| 3 | 5758.7500 | 47.87 | 32.41 | 15.46 | 54 | -6.13 | 192.2 | Vertical | AV | Pass |
| 4 | 8206.5000 | 41.87 | 8.76 | 33.11 | 74 | -32.13 | 204.9 | Vertical | PK | Pass |
| 4 | 8206.5000 | 34.53 | 8.76 | 25.77 | 54 | -19.47 | 204.9 | Vertical | AV | Pass |
| 5 | 11082.0000 | 47.29 | 15.89 | 31.4 | 74 | -26.71 | 233.6 | Vertical | PK | Pass |
| 5 | 11082.0000 | 39.26 | 15.89 | 23.37 | 54 | -14.74 | 233.6 | Vertical | AV | Pass |
| 6 | 17958.0000 | 53.1 | 23.63 | 29.47 | 74 | -20.9 | 352.9 | Vertical | PK | Pass |
| 6 | 17958.0000 | 46.79 | 23.63 | 23.16 | 54 | -7.21 | 352.9 | Vertical | AV | Pass |

Note:

- 1. All emissions not reported were more than 20dB below the specified limit or in the noise floor.
- 2. Emission Level= Reading Level+ Probe Factor +Cable Loss.3. Data of measurement within this frequency range shown "--" in the table above means the reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.

| | W5 CT° | | W5CT° | | W5 CT° | | V5CT° | W5CT° |
|------|--------|-------|-------|------|--------|-------|---------|-------|
| | | | | | | | | |
| | | X | | X | | X | <i></i> | |
| WSET | | W5ET" | | WSCT | | NS ET | W5 | CT° |
| | | | | | | | | |
| | X | | X | | X | | X | X |

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