

No.3.JinShaGang 1st Road,ShiXia,DaLang Town,DongGuan,China. Tel: (0769)-8318-3000 Fax:(0769)-8319-6000 Post Code: 523792 www.newbtl.com



Temperature:

60 %

Humidity:

Site: DG-CB12

Limit: EN 300 220/440 TX ABOVE 1G

EUT: RFM95-868 M/N: RFM95-868

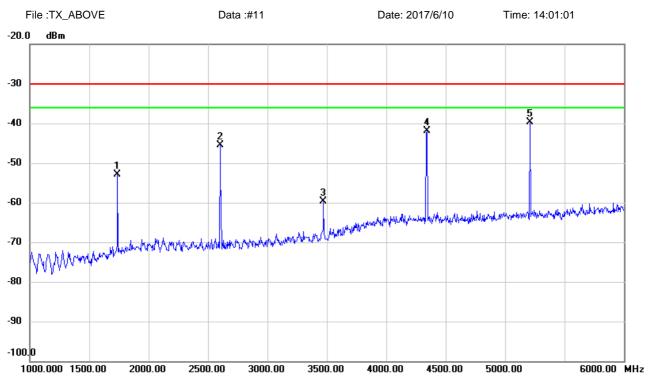
Note: 3#

Polarization: Vertical

Power: AC 230V/50Hz

Distance: 1m Mode: TX

Radiated Emission Measurement



| No. N | Лk. | Freq. | Reading Level | Correct Factor | Measure- ment | Limit | Margin | | |
|-------|-----|---------|------------------|-------------------|------------------|--------|--------|----------|---------|
| | | MHz | dBm | dB | dBm | dBm | dB | Detector | Comment |
| 1 | 17 | 736.167 | -47.63 | -5.20 | -52.83 | -30.00 | -22.83 | peak | |
| 2 | 26 | 604.167 | -42.35 | -3.14 | -45.49 | -30.00 | -15.49 | peak | |
| 3 | 34 | 472.167 | -59.59 | -0.01 | -59.60 | -30.00 | -29.60 | peak | |
| 4 | 43 | 340.167 | -46.58 | 4.66 | -41.92 | -30.00 | -11.92 | peak | |
| 5 * | 52 | 208.167 | -46.25 | 6.60 | -39.65 | -30.00 | -9.65 | peak | |

*:Maximum data x:Over limit !:over margin \(\text{Reference Only} \)

File: TX_ABOVE\Data:#11 Page: 1 Test engineer: YOUNG



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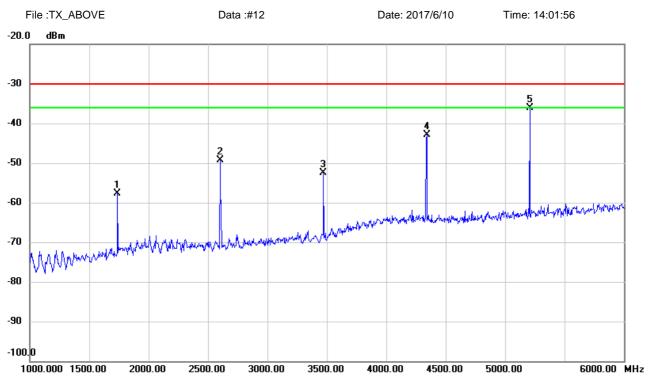
Note: 3#

Polarization: Horizontal

Power: AC 230V/50Hz

Distance: 1m Mode: TX

Radiated Emission Measurement



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measure- ment | Limit | Margin | | |
|-----|-----|----------|------------------|-------------------|------------------|--------|--------|----------|---------|
| | | MHz | dBm | dB | dBm | dBm | dB | Detector | Comment |
| 1 | • | 1736.167 | -52.64 | -5.04 | -57.68 | -30.00 | -27.68 | peak | |
| 2 | 2 | 2604.167 | -46.06 | -3.14 | -49.20 | -30.00 | -19.20 | peak | |
| 3 | (| 3472.167 | -52.60 | 0.03 | -52.57 | -30.00 | -22.57 | peak | |
| 4 | 4 | 4340.167 | -47.68 | 4.82 | -42.86 | -30.00 | -12.86 | peak | |
| 5 | * (| 5208.167 | -42.88 | 6.84 | -36.04 | -30.00 | -6.04 | peak | |

*:Maximum data x:Over limit !:over margin \(\text{Reference Only} \)

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