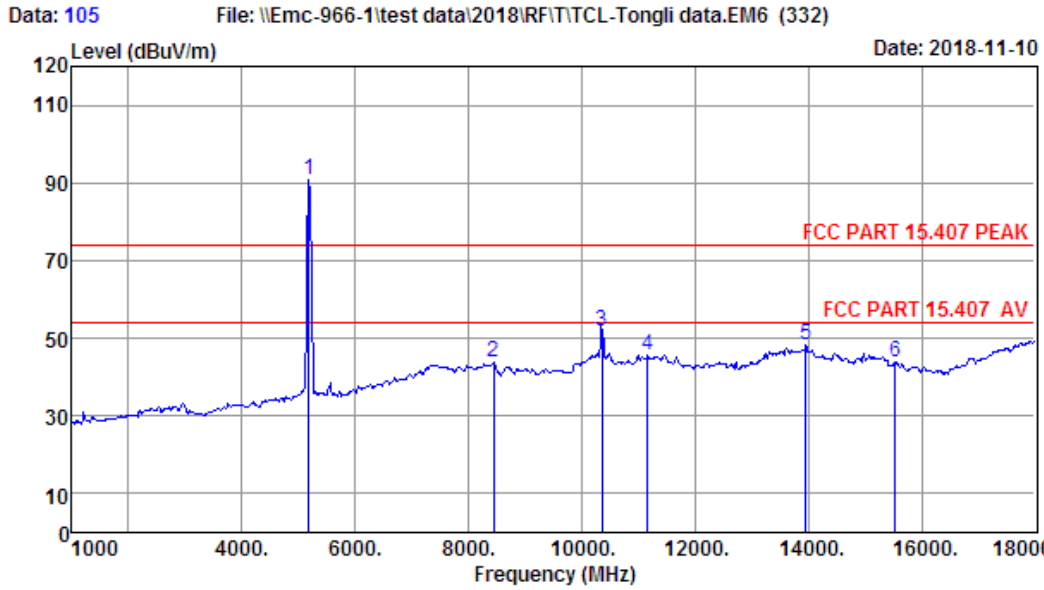


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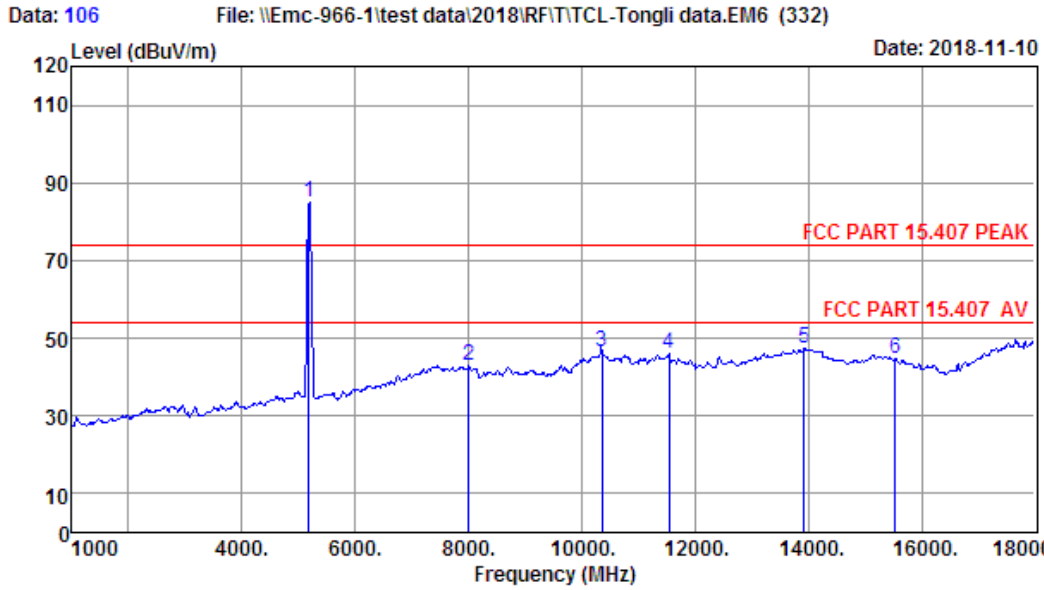
Site no. : 1# 966 Chamber Data no. : 105
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH36 5180TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5180.00 | 32.62 | 4.89 | 35.48 | 88.61 | 90.64 | 74.00 | -16.64 | Peak |
| 2 | 8446.00 | 37.25 | 6.86 | 33.88 | 33.50 | 43.73 | 74.00 | 30.27 | Peak |
| 3 | 10360.00 | 39.25 | 10.05 | 34.28 | 36.83 | 51.85 | 74.00 | 22.15 | Peak |
| 4 | 11166.00 | 39.97 | 8.45 | 33.13 | 30.25 | 45.54 | 74.00 | 28.46 | Peak |
| 5 | 13954.00 | 41.66 | 10.12 | 32.84 | 29.15 | 48.09 | 74.00 | 25.91 | Peak |
| 6 | 15540.00 | 39.38 | 10.84 | 32.34 | 26.15 | 44.03 | 74.00 | 29.97 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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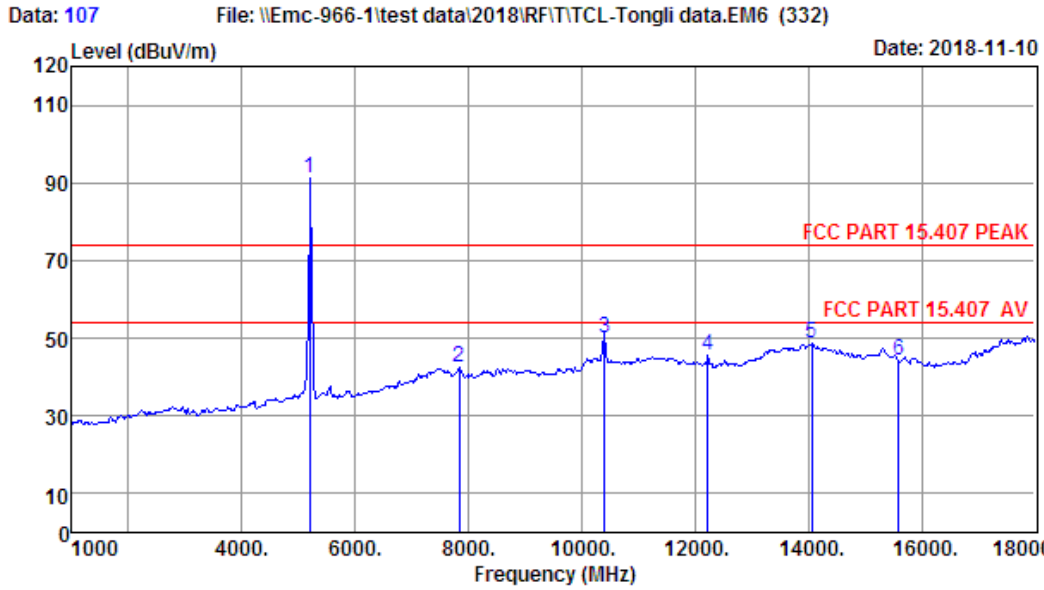
Site no. : 1# 966 Chamber Data no. : 106
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH36 5180TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5180.00 | 32.62 | 4.89 | 35.48 | 83.18 | 85.21 | 74.00 | -11.21 | Peak |
| 2 | 8004.00 | 37.70 | 6.36 | 34.74 | 33.78 | 43.10 | 74.00 | 30.90 | Peak |
| 3 | 10360.00 | 39.25 | 10.05 | 34.28 | 31.62 | 46.64 | 74.00 | 27.36 | Peak |
| 4 | 11540.00 | 40.05 | 8.27 | 32.49 | 30.17 | 46.00 | 74.00 | 28.00 | Peak |
| 5 | 13920.00 | 41.63 | 10.11 | 32.83 | 28.59 | 47.50 | 74.00 | 26.50 | Peak |
| 6 | 15540.00 | 39.38 | 10.84 | 32.34 | 26.91 | 44.79 | 74.00 | 29.21 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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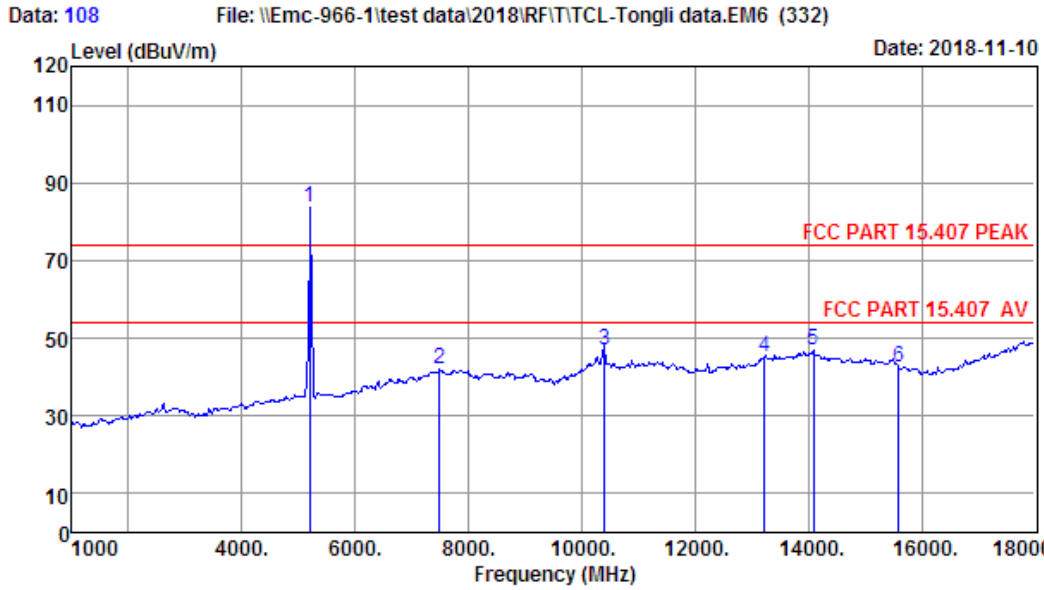
Site no. : 1# 966 Chamber Data no. : 107
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH40 5200TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5200.00 | 32.64 | 4.90 | 35.50 | 89.37 | 91.41 | 74.00 | -17.41 | Peak |
| 2 | 7834.00 | 37.53 | 6.27 | 34.01 | 32.81 | 42.60 | 74.00 | 31.40 | Peak |
| 3 | 10400.00 | 39.26 | 9.95 | 34.24 | 34.98 | 49.95 | 74.00 | 24.05 | Peak |
| 4 | 12220.00 | 39.36 | 8.39 | 32.60 | 30.49 | 45.64 | 74.00 | 28.36 | Peak |
| 5 | 14056.00 | 41.65 | 10.13 | 32.95 | 29.69 | 48.52 | 74.00 | 25.48 | Peak |
| 6 | 15600.00 | 39.15 | 10.80 | 32.30 | 26.56 | 44.21 | 74.00 | 29.79 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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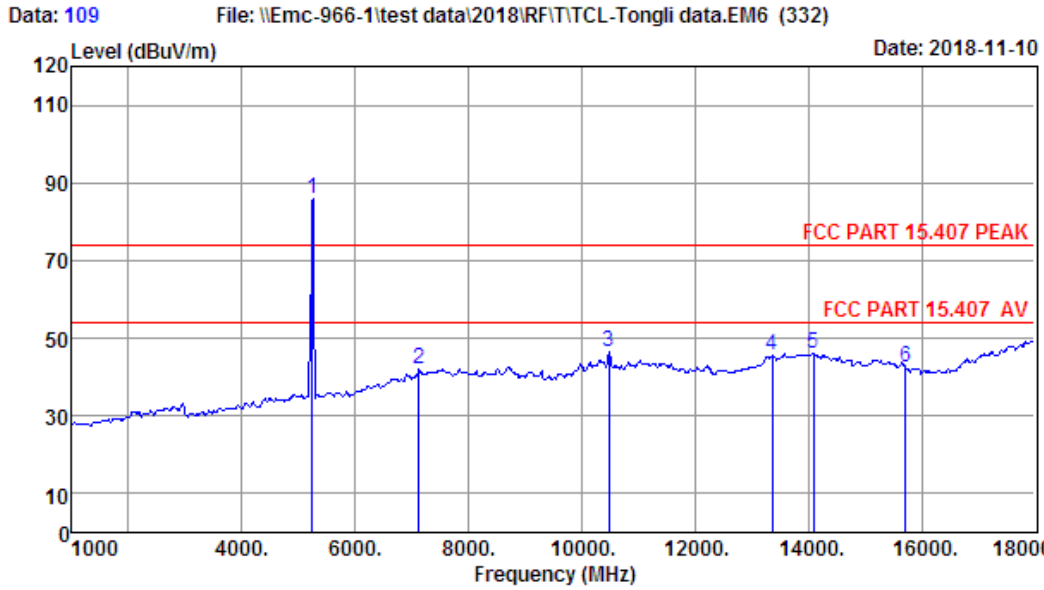
Site no. : 1# 966 Chamber Data no. : 108
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH40 5200TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5200.00 | 32.64 | 4.90 | 35.50 | 81.66 | 83.70 | 74.00 | -9.70 | Peak |
| 2 | 7494.00 | 37.20 | 6.15 | 33.00 | 31.69 | 42.04 | 74.00 | 31.96 | Peak |
| 3 | 10400.00 | 39.26 | 9.95 | 34.24 | 31.80 | 46.77 | 74.00 | 27.23 | Peak |
| 4 | 13223.00 | 40.64 | 9.29 | 32.67 | 27.76 | 45.02 | 74.00 | 28.98 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 28.08 | 46.84 | 74.00 | 27.16 | Peak |
| 6 | 15600.00 | 39.15 | 10.80 | 32.30 | 25.01 | 42.66 | 74.00 | 31.34 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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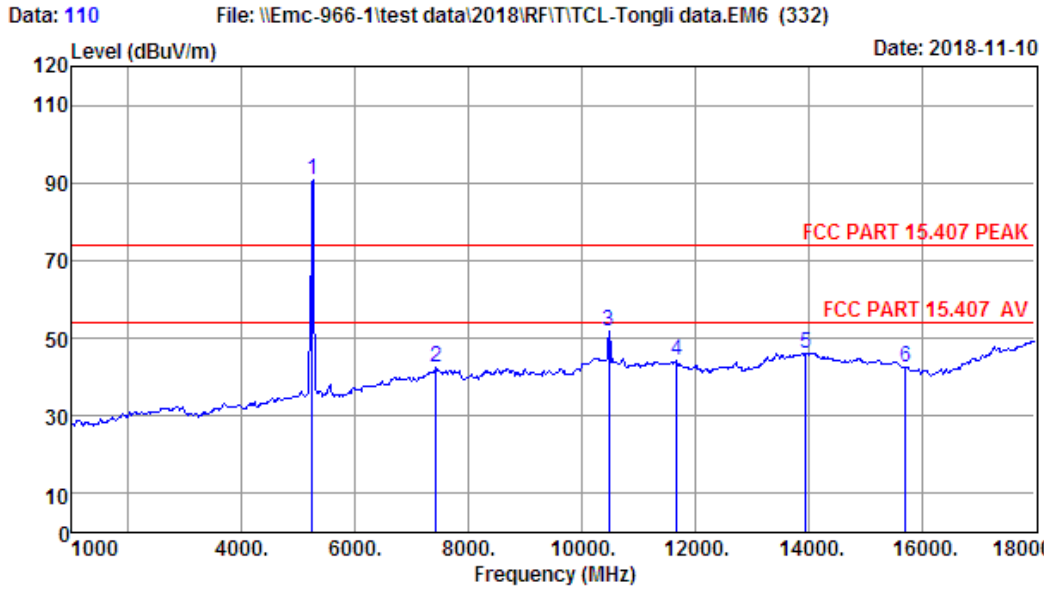
Site no. : 1# 966 Chamber Data no. : 109
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH48 5240TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5240.00 | 32.68 | 4.93 | 35.54 | 83.87 | 85.94 | 74.00 | -11.94 | Peak |
| 2 | 7120.00 | 36.37 | 5.92 | 33.59 | 33.36 | 42.06 | 74.00 | 31.94 | Peak |
| 3 | 10480.00 | 39.29 | 9.70 | 34.16 | 31.54 | 46.37 | 74.00 | 27.63 | Peak |
| 4 | 13359.00 | 40.97 | 9.48 | 32.63 | 27.63 | 45.45 | 74.00 | 28.55 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 27.49 | 46.25 | 74.00 | 27.75 | Peak |
| 6 | 15720.00 | 38.74 | 10.74 | 32.22 | 25.26 | 42.52 | 74.00 | 31.48 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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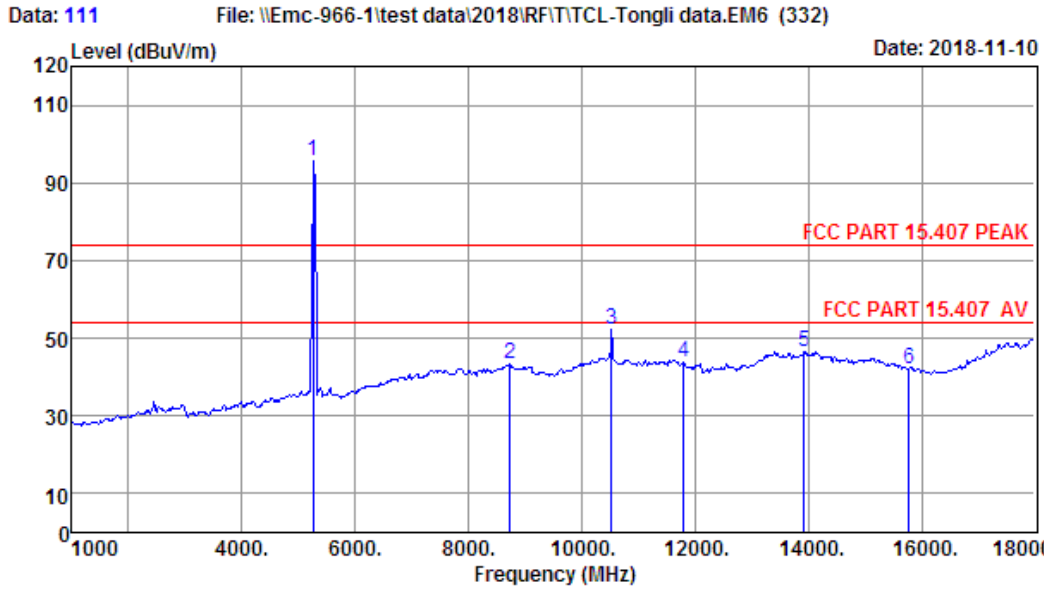
Site no. : 1# 966 Chamber Data no. : 110
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH48 5240TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5240.00 | 32.68 | 4.93 | 35.54 | 88.51 | 90.58 | 74.00 | -16.58 | Peak |
| 2 | 7426.00 | 37.05 | 6.13 | 33.11 | 32.34 | 42.41 | 74.00 | 31.59 | Peak |
| 3 | 10480.00 | 39.29 | 9.70 | 34.16 | 36.91 | 51.74 | 74.00 | 22.26 | Peak |
| 4 | 11676.00 | 39.86 | 8.25 | 32.39 | 28.35 | 44.07 | 74.00 | 29.93 | Peak |
| 5 | 13954.00 | 41.66 | 10.12 | 32.84 | 27.29 | 46.23 | 74.00 | 27.77 | Peak |
| 6 | 15720.00 | 38.74 | 10.74 | 32.22 | 25.25 | 42.51 | 74.00 | 31.49 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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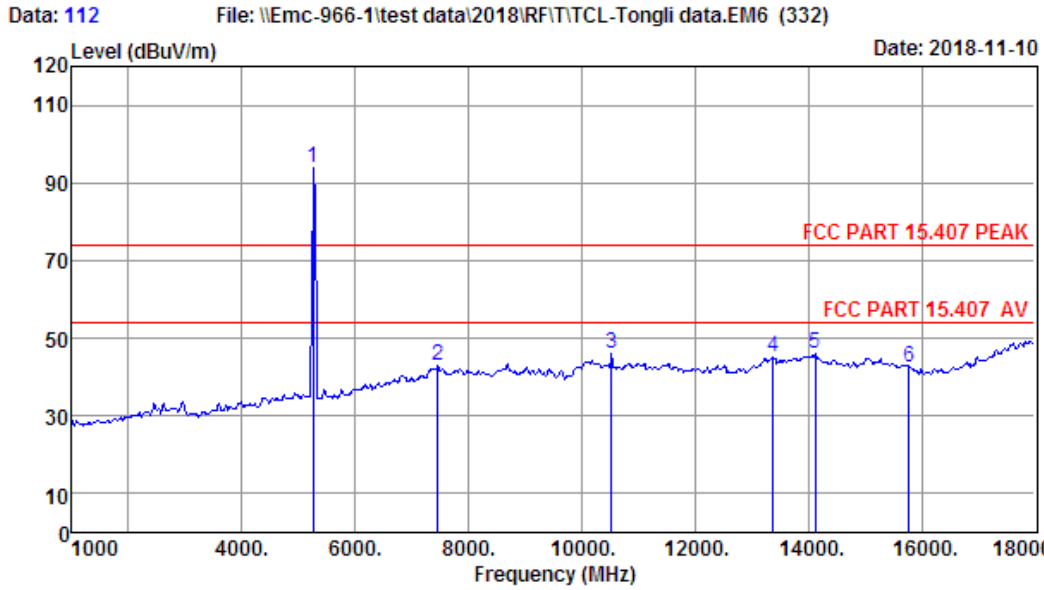
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH52 5260TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5260.00 | 32.72 | 4.95 | 35.56 | 93.38 | 95.49 | 74.00 | -21.49 | Peak |
| 2 | 8735.00 | 37.53 | 6.90 | 32.88 | 31.87 | 43.42 | 74.00 | 30.58 | Peak |
| 3 | 10520.00 | 39.32 | 9.60 | 34.10 | 37.46 | 52.28 | 74.00 | 21.72 | Peak |
| 4 | 11795.00 | 39.69 | 8.22 | 32.44 | 28.38 | 43.85 | 74.00 | 30.15 | Peak |
| 5 | 13920.00 | 41.63 | 10.11 | 32.83 | 27.72 | 46.63 | 74.00 | 27.37 | Peak |
| 6 | 15780.00 | 38.56 | 10.72 | 32.18 | 25.03 | 42.13 | 74.00 | 31.87 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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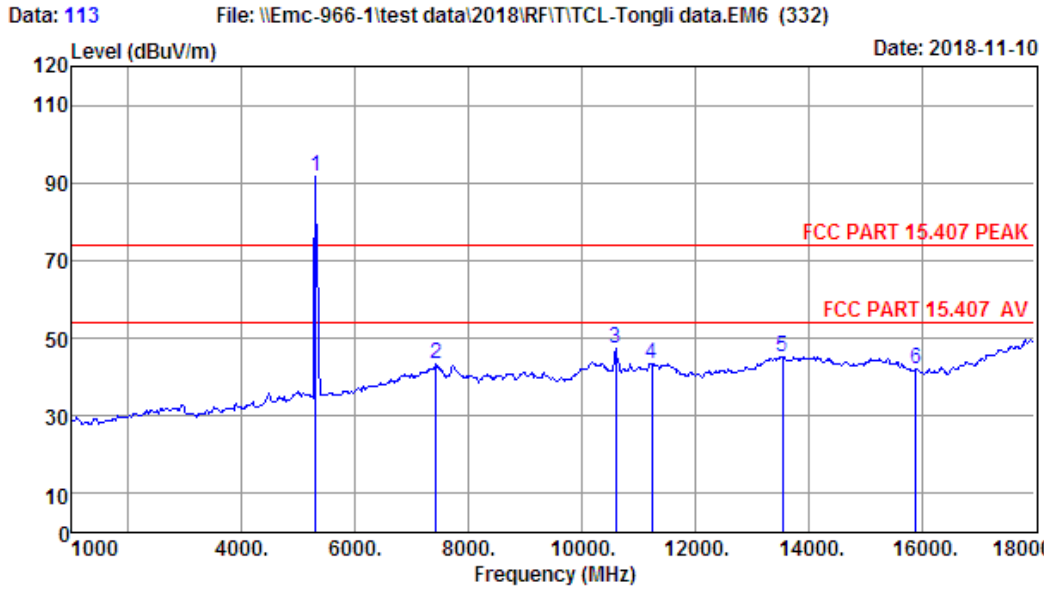
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH52 5260TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5260.00 | 32.72 | 4.95 | 35.56 | 91.92 | 94.03 | 74.00 | -20.03 | Peak |
| 2 | 7460.00 | 37.12 | 6.14 | 33.05 | 32.74 | 42.95 | 74.00 | 31.05 | Peak |
| 3 | 10520.00 | 39.32 | 9.60 | 34.10 | 31.33 | 46.15 | 74.00 | 27.85 | Peak |
| 4 | 13376.00 | 41.01 | 9.50 | 32.62 | 27.30 | 45.19 | 74.00 | 28.81 | Peak |
| 5 | 14124.00 | 41.58 | 10.14 | 33.04 | 27.25 | 45.93 | 74.00 | 28.07 | Peak |
| 6 | 15780.00 | 38.56 | 10.72 | 32.18 | 25.52 | 42.62 | 74.00 | 31.38 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 113
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH60 5300TX
 Antenna 1+2

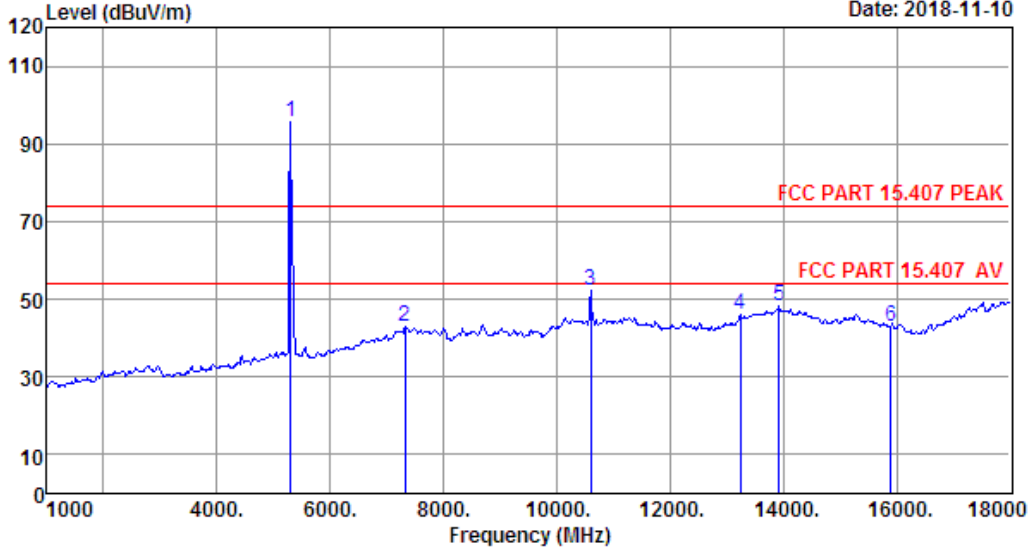
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5300.00 | 32.76 | 4.97 | 35.62 | 89.66 | 91.77 | 74.00 | -17.77 | Peak |
| 2 | 7426.00 | 37.05 | 6.13 | 33.11 | 33.22 | 43.29 | 74.00 | 30.71 | Peak |
| 3 | 10600.00 | 39.42 | 9.35 | 34.00 | 32.62 | 47.39 | 74.00 | 26.61 | Peak |
| 4 | 11234.00 | 39.99 | 8.40 | 33.03 | 28.15 | 43.51 | 74.00 | 30.49 | Peak |
| 5 | 13546.00 | 41.34 | 9.73 | 32.54 | 26.84 | 45.37 | 74.00 | 28.63 | Peak |
| 6 | 15900.00 | 38.15 | 10.65 | 32.10 | 25.17 | 41.87 | 74.00 | 32.13 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 114 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



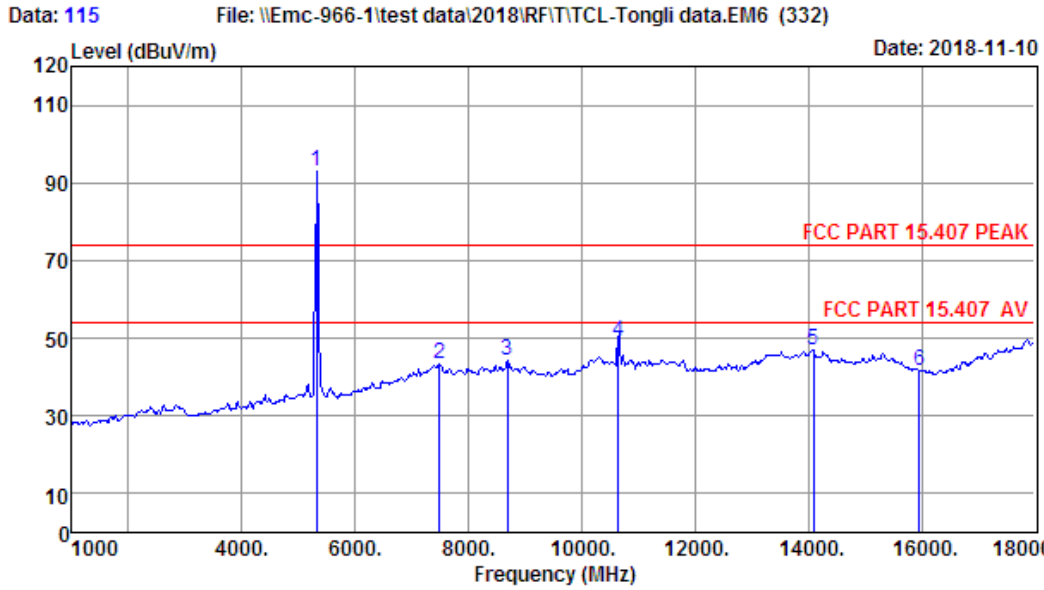
Site no. : 1# 966 Chamber Data no. : 114
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH60 5300TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5300.00 | 32.76 | 4.97 | 35.62 | 93.62 | 95.73 | 74.00 | -21.73 | Peak |
| 2 | 7324.00 | 36.82 | 6.10 | 33.28 | 33.26 | 42.90 | 74.00 | 31.10 | Peak |
| 3 | 10600.00 | 39.42 | 9.35 | 34.00 | 37.56 | 52.33 | 74.00 | 21.67 | Peak |
| 4 | 13240.00 | 40.68 | 9.32 | 32.68 | 28.93 | 46.25 | 74.00 | 27.75 | Peak |
| 5 | 13920.00 | 41.63 | 10.11 | 32.83 | 29.17 | 48.08 | 74.00 | 25.92 | Peak |
| 6 | 15900.00 | 38.15 | 10.65 | 32.10 | 26.41 | 43.11 | 74.00 | 30.89 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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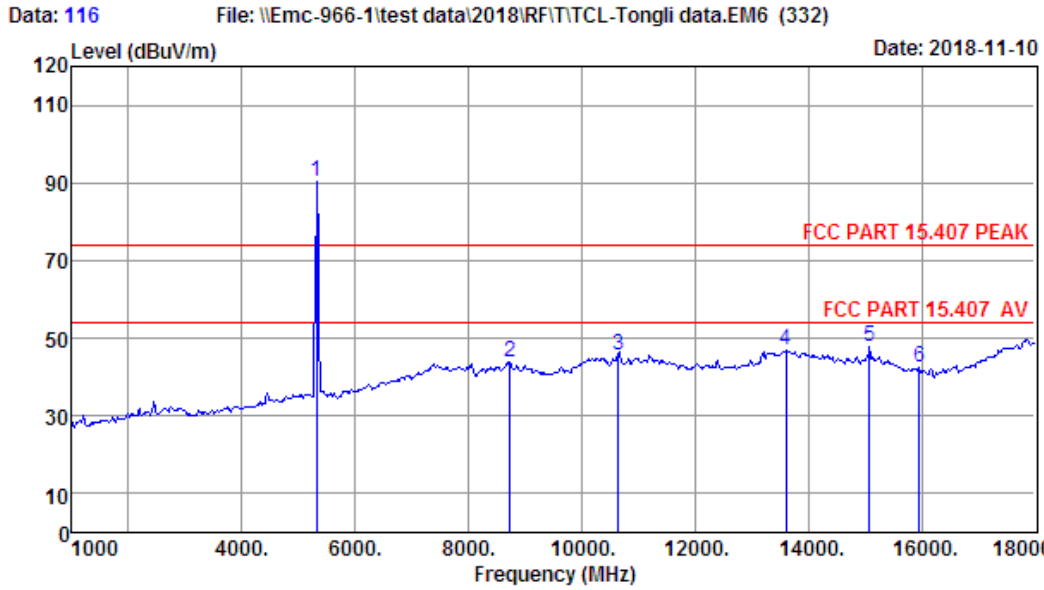
Site no. : 1# 966 Chamber Data no. : 115
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH64 5320TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5320.00 | 32.78 | 4.99 | 35.64 | 90.81 | 92.94 | 74.00 | -18.94 | Peak |
| 2 | 7494.00 | 37.20 | 6.15 | 33.00 | 32.89 | 43.24 | 74.00 | 30.76 | Peak |
| 3 | 8684.00 | 37.46 | 6.90 | 33.06 | 33.04 | 44.34 | 74.00 | 29.66 | Peak |
| 4 | 10640.00 | 39.47 | 9.25 | 33.95 | 34.20 | 48.97 | 74.00 | 25.03 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 28.31 | 47.07 | 74.00 | 26.93 | Peak |
| 6 | 15960.00 | 37.92 | 10.62 | 32.09 | 25.03 | 41.48 | 74.00 | 32.52 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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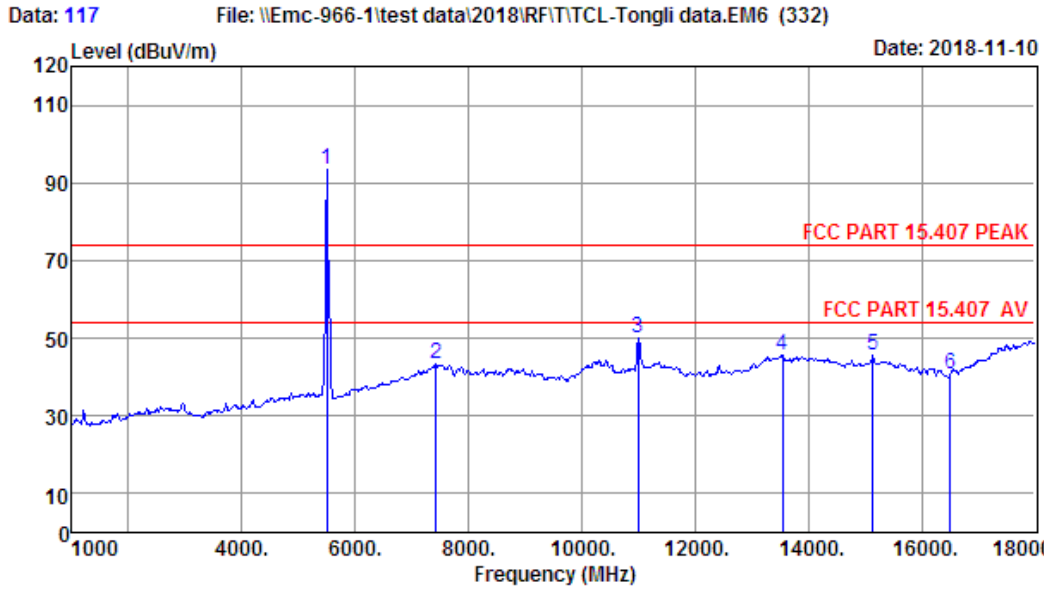
Site no. : 1# 966 Chamber Data no. : 116
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH64 5320TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5320.00 | 32.78 | 4.99 | 35.64 | 88.12 | 90.25 | 74.00 | -16.25 | Peak |
| 2 | 8735.00 | 37.53 | 6.90 | 32.88 | 32.38 | 43.93 | 74.00 | 30.07 | Peak |
| 3 | 10640.00 | 39.47 | 9.25 | 33.95 | 30.92 | 45.69 | 74.00 | 28.31 | Peak |
| 4 | 13614.00 | 41.39 | 9.82 | 32.59 | 28.19 | 46.81 | 74.00 | 27.19 | Peak |
| 5 | 15076.00 | 40.19 | 10.83 | 33.26 | 30.03 | 47.79 | 74.00 | 26.21 | Peak |
| 6 | 15960.00 | 37.92 | 10.62 | 32.09 | 26.18 | 42.63 | 74.00 | 31.37 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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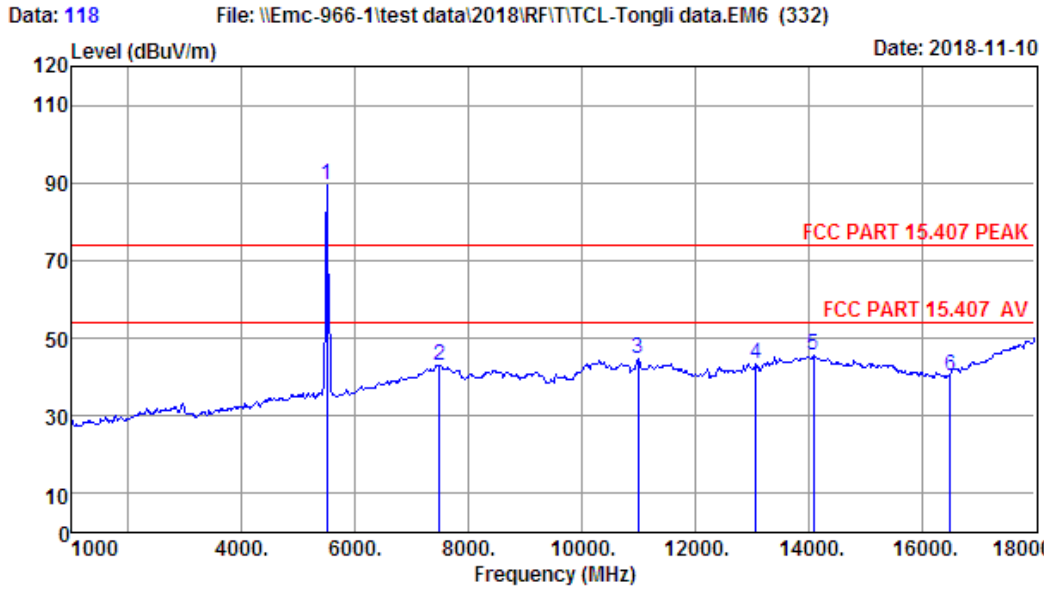
Site no. : 1# 966 Chamber Data no. : 117
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH100 5500TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5500.00 | 33.00 | 5.11 | 35.84 | 91.06 | 93.33 | 74.00 | -19.33 | Peak |
| 2 | 7426.00 | 37.05 | 6.13 | 33.11 | 33.29 | 43.36 | 74.00 | 30.64 | Peak |
| 3 | 11000.00 | 39.90 | 8.57 | 33.45 | 35.23 | 50.25 | 74.00 | 23.75 | Peak |
| 4 | 13546.00 | 41.34 | 9.73 | 32.54 | 26.90 | 45.43 | 74.00 | 28.57 | Peak |
| 5 | 15144.00 | 40.08 | 10.90 | 33.11 | 27.58 | 45.45 | 74.00 | 28.55 | Peak |
| 6 | 16500.00 | 37.80 | 10.54 | 31.83 | 24.34 | 40.85 | 74.00 | 33.15 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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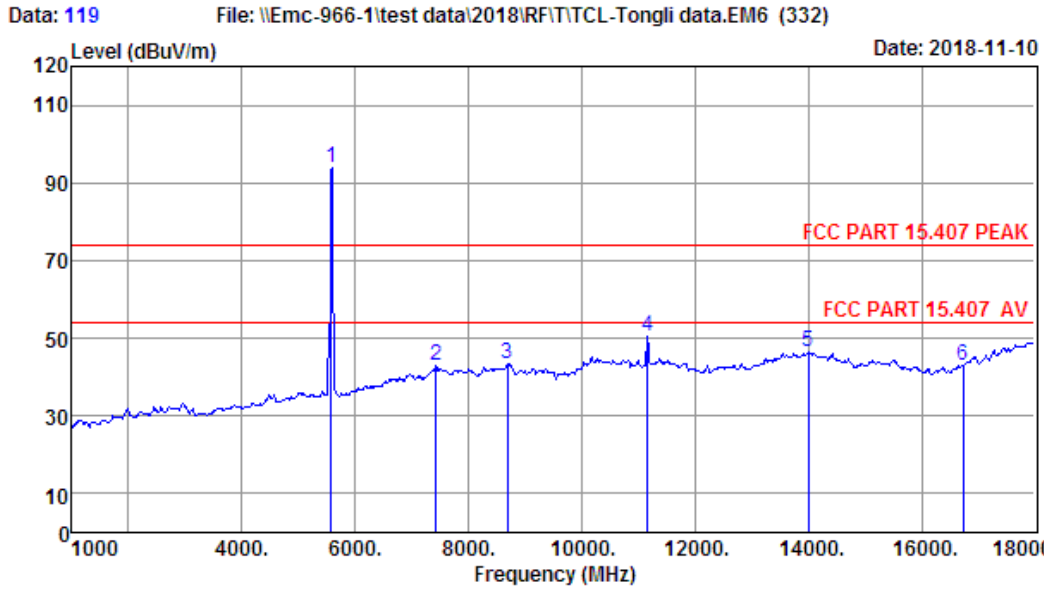
Site no. : 1# 966 Chamber Data no. : 118
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH100 5500TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5500.00 | 33.00 | 5.11 | 35.84 | 87.39 | 89.66 | 74.00 | -15.66 | Peak |
| 2 | 7494.00 | 37.20 | 6.15 | 33.00 | 32.79 | 43.14 | 74.00 | 30.86 | Peak |
| 3 | 11000.00 | 39.90 | 8.57 | 33.45 | 29.87 | 44.89 | 74.00 | 29.11 | Peak |
| 4 | 13070.00 | 40.27 | 9.12 | 32.70 | 26.89 | 43.58 | 74.00 | 30.42 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 26.68 | 45.44 | 74.00 | 28.56 | Peak |
| 6 | 16500.00 | 37.80 | 10.54 | 31.83 | 24.00 | 40.51 | 74.00 | 33.49 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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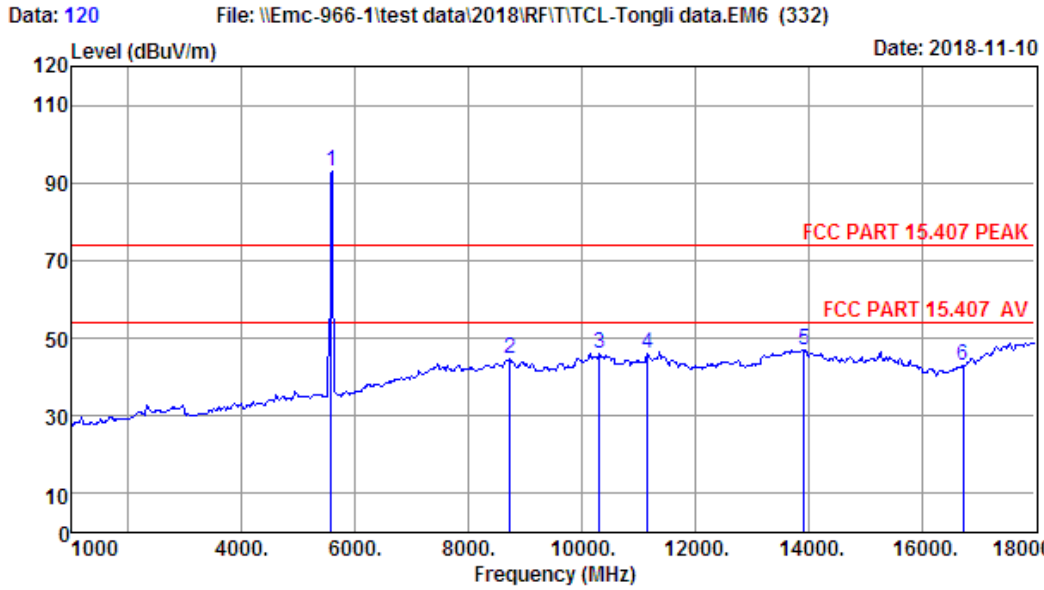
Site no. : 1# 966 Chamber Data no. : 119
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH116 5580TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5580.00 | 33.07 | 5.14 | 35.92 | 91.73 | 94.02 | 74.00 | -20.02 | Peak |
| 2 | 7426.00 | 37.05 | 6.13 | 33.11 | 32.99 | 43.06 | 74.00 | 30.94 | Peak |
| 3 | 8684.00 | 37.46 | 6.90 | 33.06 | 32.26 | 43.56 | 74.00 | 30.44 | Peak |
| 4 | 11160.00 | 39.97 | 8.45 | 33.16 | 35.19 | 50.45 | 74.00 | 23.55 | Peak |
| 5 | 14005.00 | 41.70 | 10.13 | 32.88 | 27.38 | 46.33 | 74.00 | 27.67 | Peak |
| 6 | 16740.00 | 39.59 | 10.51 | 31.49 | 24.47 | 43.08 | 74.00 | 30.92 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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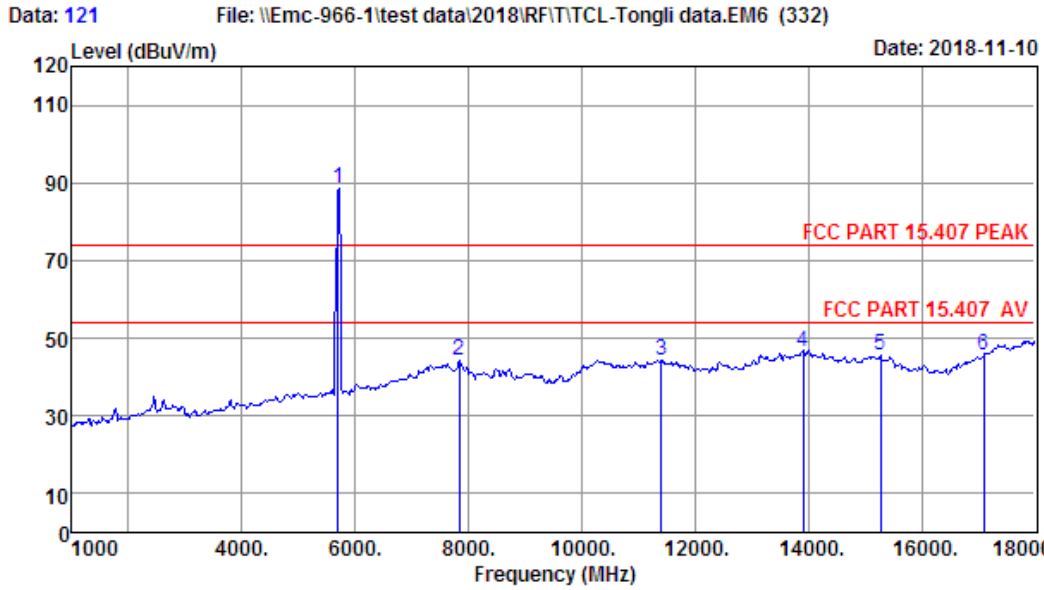
Site no. : 1# 966 Chamber Data no. : 120
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH116 5580TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5580.00 | 33.07 | 5.14 | 35.92 | 90.59 | 92.88 | 74.00 | -18.88 | Peak |
| 2 | 8735.00 | 37.53 | 6.90 | 32.88 | 33.00 | 44.55 | 74.00 | 29.45 | Peak |
| 3 | 10316.00 | 39.23 | 10.20 | 34.34 | 31.09 | 46.18 | 74.00 | 27.82 | Peak |
| 4 | 11160.00 | 39.97 | 8.45 | 33.16 | 30.96 | 46.22 | 74.00 | 27.78 | Peak |
| 5 | 13920.00 | 41.63 | 10.11 | 32.83 | 28.03 | 46.94 | 74.00 | 27.06 | Peak |
| 6 | 16740.00 | 39.59 | 10.51 | 31.49 | 24.29 | 42.90 | 74.00 | 31.10 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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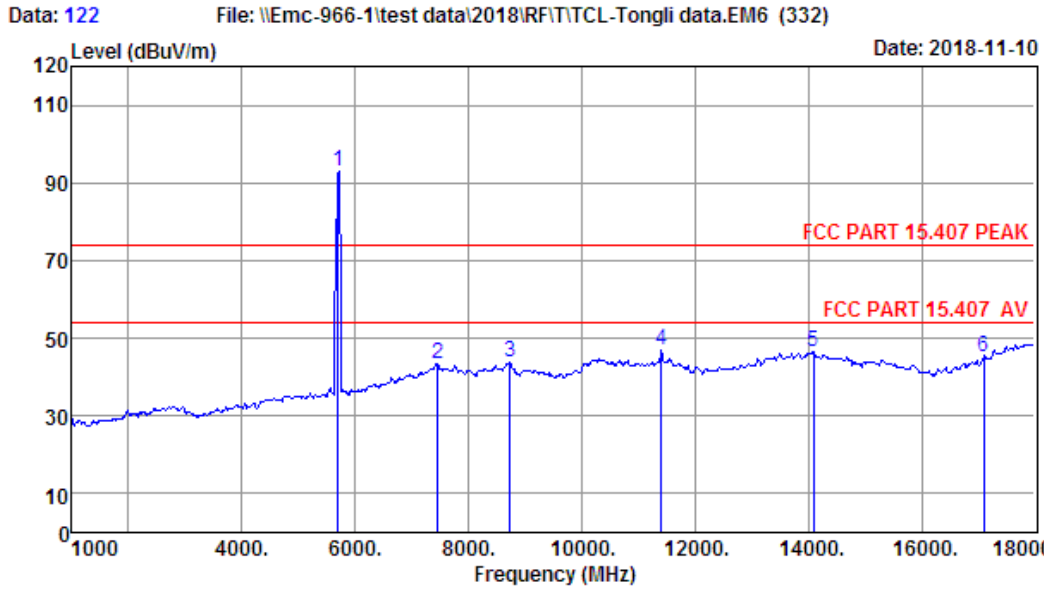
Site no. : 1# 966 Chamber Data no. : 121
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH140 5700TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5700.00 | 33.19 | 5.18 | 35.95 | 86.33 | 88.75 | 74.00 | -14.75 | Peak |
| 2 | 7834.00 | 37.53 | 6.27 | 34.01 | 34.34 | 44.13 | 74.00 | 29.87 | Peak |
| 3 | 11400.00 | 40.06 | 8.29 | 32.71 | 28.72 | 44.36 | 74.00 | 29.64 | Peak |
| 4 | 13903.00 | 41.62 | 10.11 | 32.81 | 27.76 | 46.68 | 74.00 | 27.32 | Peak |
| 5 | 15280.00 | 39.86 | 10.97 | 32.84 | 27.76 | 45.75 | 74.00 | 28.25 | Peak |
| 6 | 17100.00 | 41.88 | 10.63 | 31.22 | 24.43 | 45.72 | 74.00 | 28.28 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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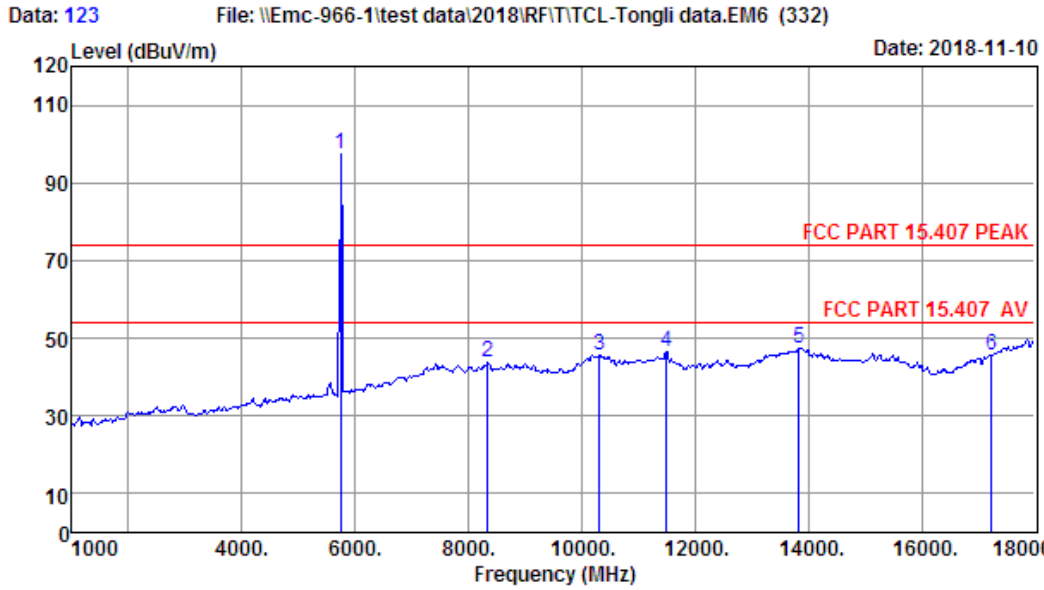
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH140 5700TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5700.00 | 33.19 | 5.18 | 35.95 | 90.48 | 92.90 | 74.00 | -18.90 | Peak |
| 2 | 7460.00 | 37.12 | 6.14 | 33.05 | 33.26 | 43.47 | 74.00 | 30.53 | Peak |
| 3 | 8735.00 | 37.53 | 6.90 | 32.88 | 32.28 | 43.83 | 74.00 | 30.17 | Peak |
| 4 | 11400.00 | 40.06 | 8.29 | 32.71 | 31.32 | 46.96 | 74.00 | 27.04 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 27.89 | 46.65 | 74.00 | 27.35 | Peak |
| 6 | 17100.00 | 41.88 | 10.63 | 31.22 | 23.99 | 45.28 | 74.00 | 28.72 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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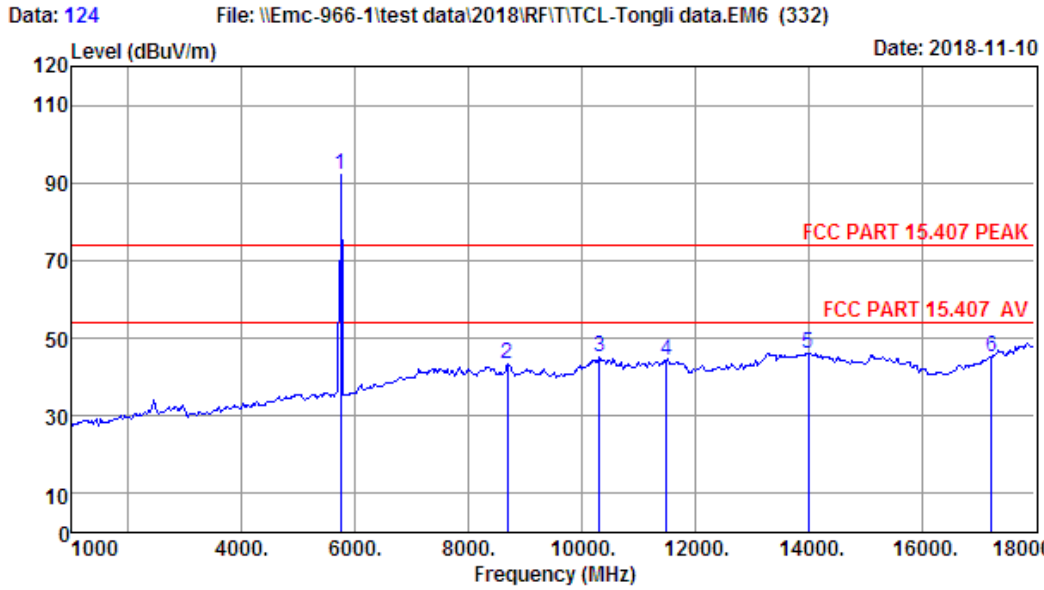
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH149 5745TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5745.00 | 33.24 | 5.20 | 35.91 | 94.67 | 97.20 | 74.00 | -23.20 | Peak |
| 2 | 8344.00 | 37.36 | 6.73 | 34.12 | 33.90 | 43.87 | 74.00 | 30.13 | Peak |
| 3 | 10316.00 | 39.23 | 10.20 | 34.34 | 30.65 | 45.74 | 74.00 | 28.26 | Peak |
| 4 | 11490.00 | 40.09 | 8.28 | 32.55 | 30.69 | 46.51 | 74.00 | 27.49 | Peak |
| 5 | 13835.00 | 41.57 | 10.10 | 32.76 | 28.54 | 47.45 | 74.00 | 26.55 | Peak |
| 6 | 17235.00 | 42.39 | 10.94 | 31.21 | 23.30 | 45.42 | 74.00 | 28.58 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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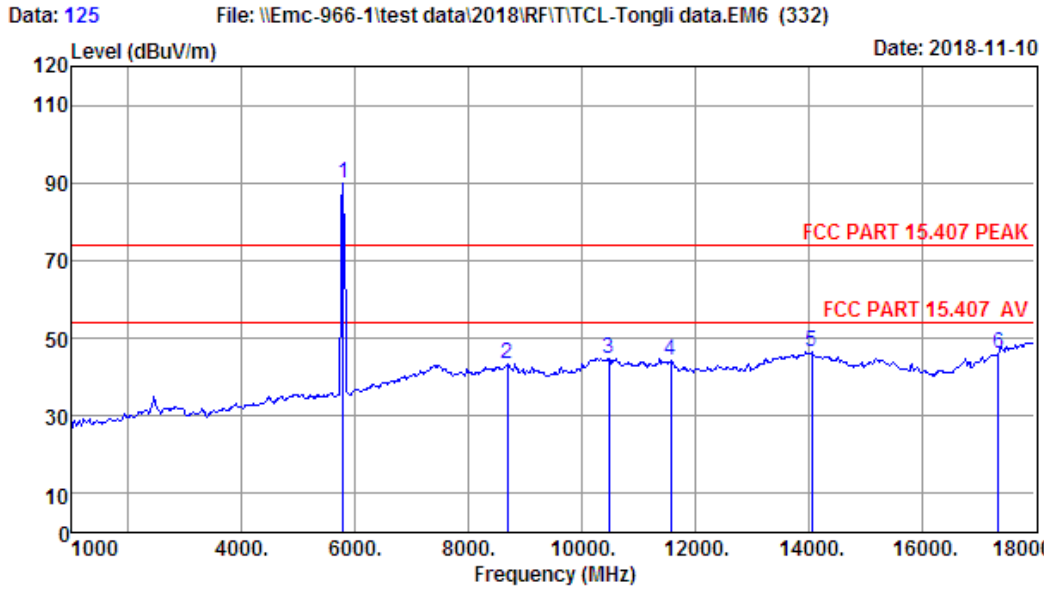
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH149 5745TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5745.00 | 33.24 | 5.20 | 35.91 | 89.49 | 92.02 | 74.00 | -18.02 | Peak |
| 2 | 8684.00 | 37.46 | 6.90 | 33.06 | 32.08 | 43.38 | 74.00 | 30.62 | Peak |
| 3 | 10316.00 | 39.23 | 10.20 | 34.34 | 30.11 | 45.20 | 74.00 | 28.80 | Peak |
| 4 | 11490.00 | 40.09 | 8.28 | 32.55 | 28.60 | 44.42 | 74.00 | 29.58 | Peak |
| 5 | 14005.00 | 41.70 | 10.13 | 32.88 | 27.32 | 46.27 | 74.00 | 27.73 | Peak |
| 6 | 17235.00 | 42.39 | 10.94 | 31.21 | 23.09 | 45.21 | 74.00 | 28.79 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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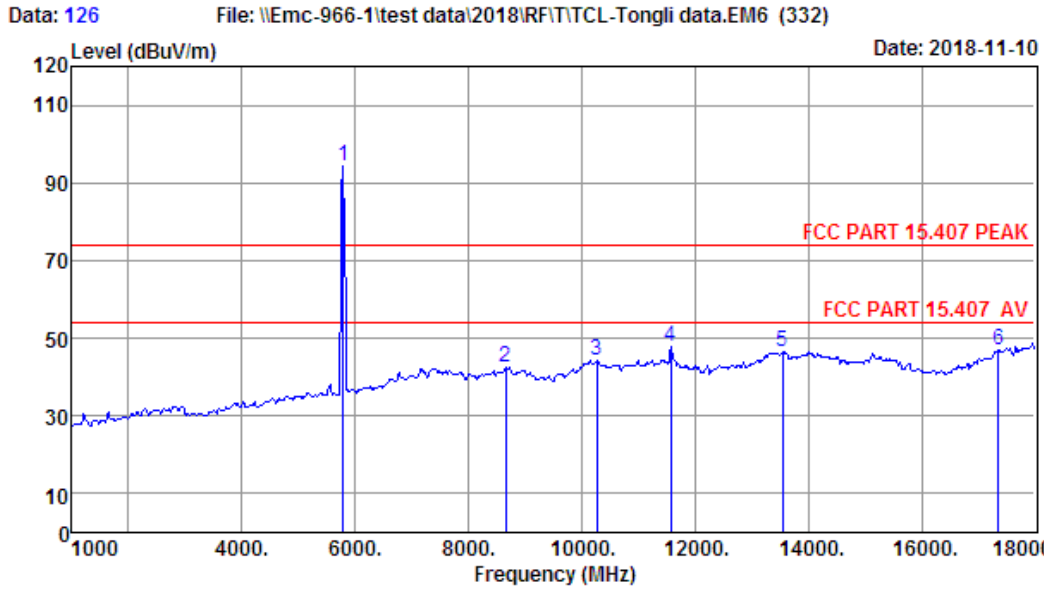
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH157 5785TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5785.00 | 33.28 | 5.26 | 35.86 | 87.25 | 89.93 | 74.00 | -15.93 | Peak |
| 2 | 8684.00 | 37.46 | 6.90 | 33.06 | 32.10 | 43.40 | 74.00 | 30.60 | Peak |
| 3 | 10486.00 | 39.29 | 9.70 | 34.14 | 30.01 | 44.86 | 74.00 | 29.14 | Peak |
| 4 | 11570.00 | 40.00 | 8.26 | 32.42 | 28.44 | 44.28 | 74.00 | 29.72 | Peak |
| 5 | 14056.00 | 41.65 | 10.13 | 32.95 | 27.58 | 46.41 | 74.00 | 27.59 | Peak |
| 6 | 17355.00 | 42.83 | 11.21 | 31.04 | 23.09 | 46.09 | 74.00 | 27.91 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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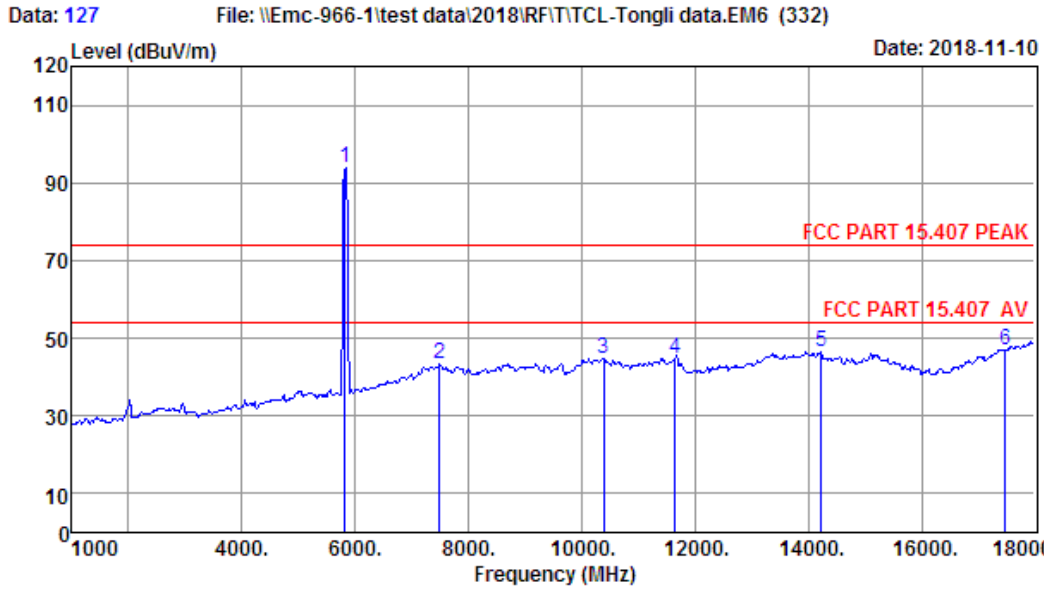
Site no. : 1# 966 Chamber Data no. : 126
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH157 5785TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5785.00 | 33.28 | 5.26 | 35.86 | 91.77 | 94.45 | 74.00 | -20.45 | Peak |
| 2 | 8650.00 | 37.41 | 6.90 | 33.18 | 31.24 | 42.37 | 74.00 | 31.63 | Peak |
| 3 | 10265.00 | 39.21 | 9.98 | 34.39 | 29.28 | 44.08 | 74.00 | 29.92 | Peak |
| 4 | 11570.00 | 40.00 | 8.26 | 32.42 | 32.00 | 47.84 | 74.00 | 26.16 | Peak |
| 5 | 13546.00 | 41.34 | 9.73 | 32.54 | 28.00 | 46.53 | 74.00 | 27.47 | Peak |
| 6 | 17355.00 | 42.83 | 11.21 | 31.04 | 24.13 | 47.13 | 74.00 | 26.87 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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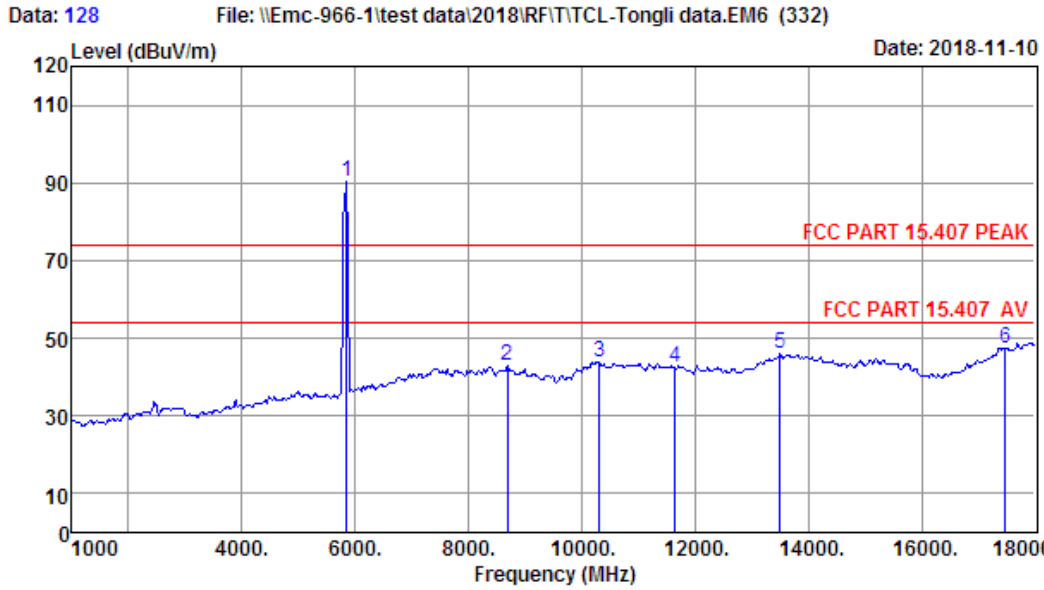
Site no. : 1# 966 Chamber Data no. : 127
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH157 5825TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5825.00 | 33.33 | 5.35 | 35.83 | 91.02 | 93.87 | 74.00 | -19.87 | Peak |
| 2 | 7494.00 | 37.20 | 6.15 | 33.00 | 32.90 | 43.25 | 74.00 | 30.75 | Peak |
| 3 | 10384.00 | 39.25 | 10.00 | 34.26 | 29.93 | 44.92 | 74.00 | 29.08 | Peak |
| 4 | 11650.00 | 39.91 | 8.25 | 32.37 | 29.07 | 44.86 | 74.00 | 29.14 | Peak |
| 5 | 14226.00 | 41.48 | 10.16 | 33.18 | 28.23 | 46.69 | 74.00 | 27.31 | Peak |
| 6 | 17475.00 | 43.27 | 11.48 | 31.08 | 23.15 | 46.82 | 74.00 | 27.18 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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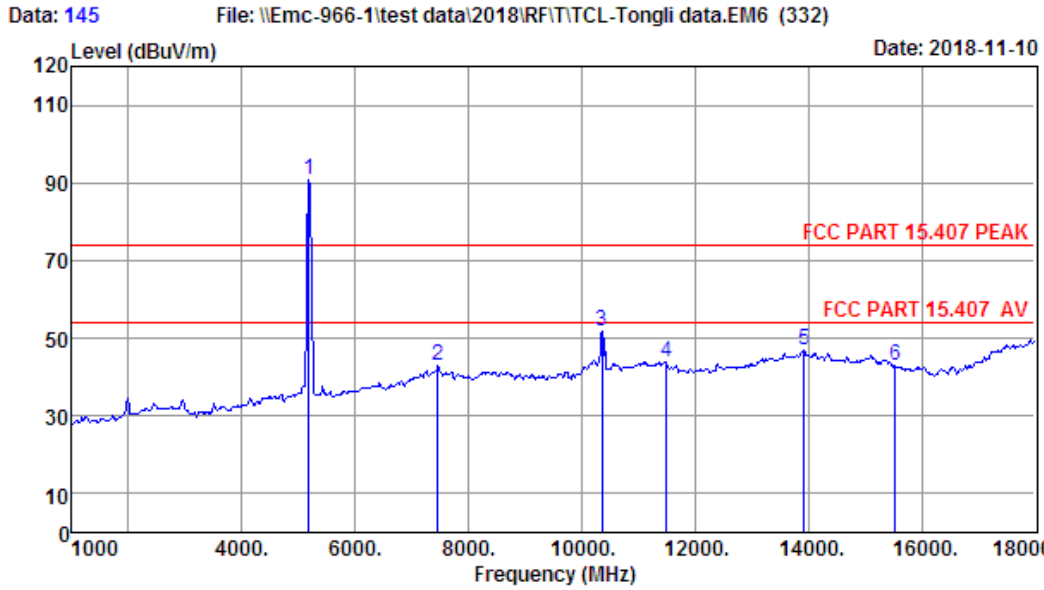
Site no. : 1# 966 Chamber Data no. : 128
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH157 5825TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5845.00 | 33.34 | 5.38 | 35.81 | 87.40 | 90.31 | 74.00 | -16.31 | Peak |
| 2 | 8684.00 | 37.46 | 6.90 | 33.06 | 31.53 | 42.83 | 74.00 | 31.17 | Peak |
| 3 | 10316.00 | 39.23 | 10.20 | 34.34 | 28.72 | 43.81 | 74.00 | 30.19 | Peak |
| 4 | 11650.00 | 39.91 | 8.25 | 32.37 | 26.59 | 42.38 | 74.00 | 31.62 | Peak |
| 5 | 13495.00 | 41.30 | 9.66 | 32.56 | 27.45 | 45.85 | 74.00 | 28.15 | Peak |
| 6 | 17475.00 | 43.27 | 11.48 | 31.08 | 23.69 | 47.36 | 74.00 | 26.64 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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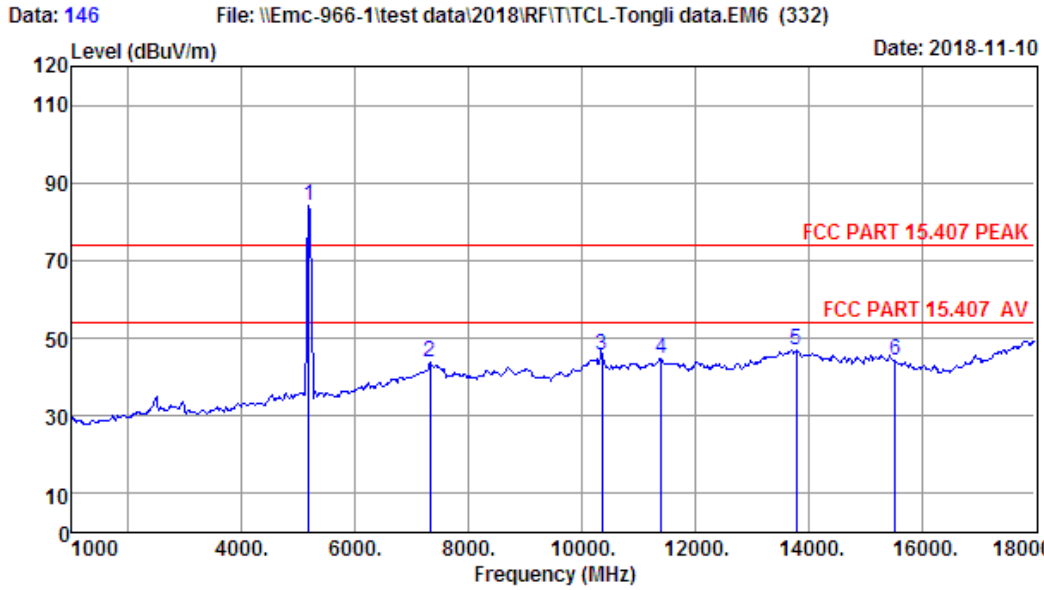
Site no. : 1# 966 Chamber Data no. : 145
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH36 5180TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5180.00 | 32.62 | 4.89 | 35.48 | 88.95 | 90.98 | 74.00 | -16.98 | Peak |
| 2 | 7460.00 | 37.12 | 6.14 | 33.05 | 32.71 | 42.92 | 74.00 | 31.08 | Peak |
| 3 | 10360.00 | 39.25 | 10.05 | 34.28 | 36.64 | 51.66 | 74.00 | 22.34 | Peak |
| 4 | 11489.00 | 40.09 | 8.28 | 32.58 | 28.07 | 43.86 | 74.00 | 30.14 | Peak |
| 5 | 13920.00 | 41.63 | 10.11 | 32.83 | 28.13 | 47.04 | 74.00 | 26.96 | Peak |
| 6 | 15540.00 | 39.38 | 10.84 | 32.34 | 24.92 | 42.80 | 74.00 | 31.20 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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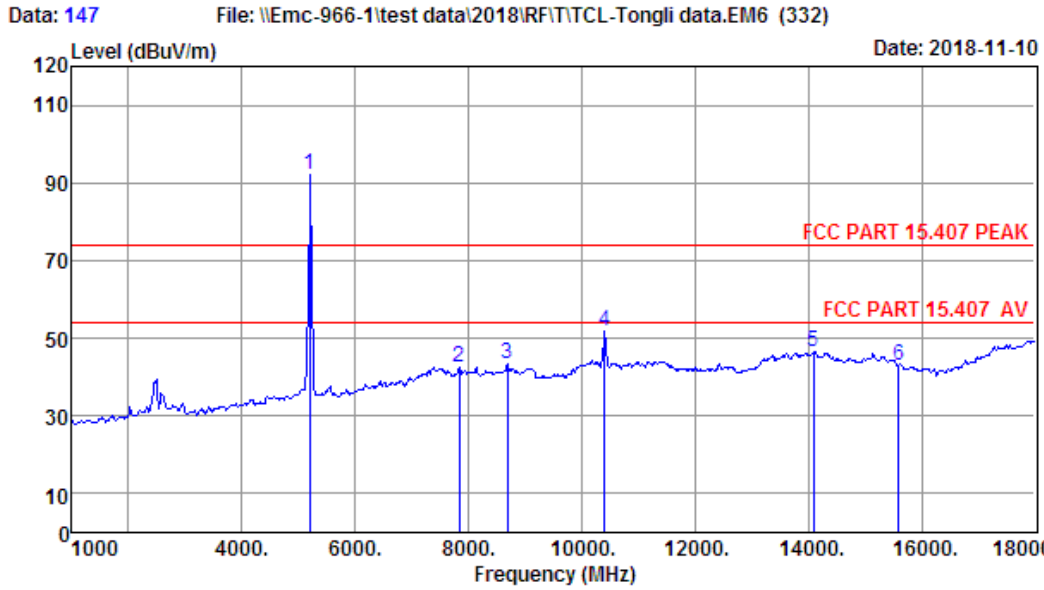
Site no. : 1# 966 Chamber Data no. : 146
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH36 5180TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5180.00 | 32.62 | 4.89 | 35.48 | 81.98 | 84.01 | 74.00 | -10.01 | Peak |
| 2 | 7324.00 | 36.82 | 6.10 | 33.28 | 34.02 | 43.66 | 74.00 | 30.34 | Peak |
| 3 | 10360.00 | 39.25 | 10.05 | 34.28 | 30.78 | 45.80 | 74.00 | 28.20 | Peak |
| 4 | 11404.00 | 40.06 | 8.29 | 32.71 | 29.03 | 44.67 | 74.00 | 29.33 | Peak |
| 5 | 13784.00 | 41.53 | 10.05 | 32.72 | 28.18 | 47.04 | 74.00 | 26.96 | Peak |
| 6 | 15540.00 | 39.38 | 10.84 | 32.34 | 26.43 | 44.31 | 74.00 | 29.69 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 147
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH40 5200TX
 Antenna 1+2

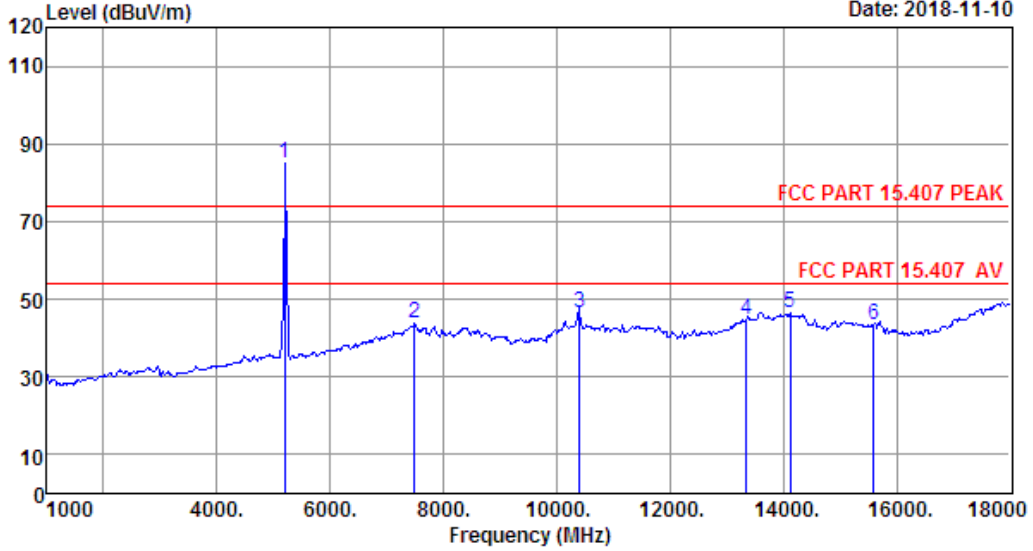
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5200.00 | 32.64 | 4.90 | 35.50 | 89.97 | 92.01 | 74.00 | -18.01 | Peak |
| 2 | 7834.00 | 37.53 | 6.27 | 34.01 | 32.79 | 42.58 | 74.00 | 31.42 | Peak |
| 3 | 8684.00 | 37.46 | 6.90 | 33.06 | 31.92 | 43.22 | 74.00 | 30.78 | Peak |
| 4 | 10400.00 | 39.26 | 9.95 | 34.24 | 36.76 | 51.73 | 74.00 | 22.27 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 27.67 | 46.43 | 74.00 | 27.57 | Peak |
| 6 | 15600.00 | 39.15 | 10.80 | 32.30 | 25.39 | 43.04 | 74.00 | 30.96 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 148 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



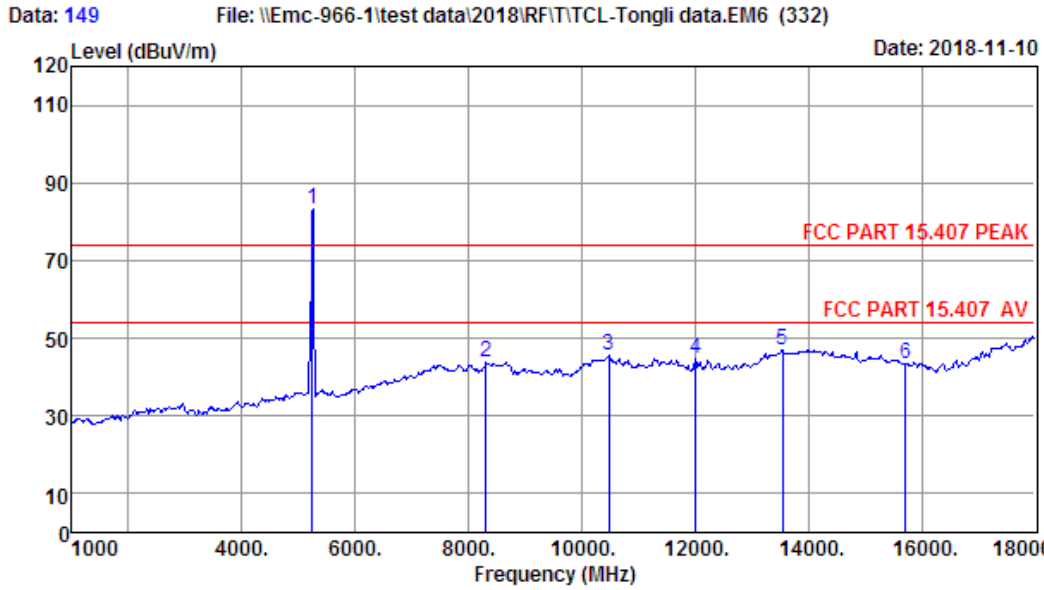
Site no. : 1# 966 Chamber Data no. : 148
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH40 5200TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5200.00 | 32.64 | 4.90 | 35.50 | 82.87 | 84.91 | 74.00 | -10.91 | Peak |
| 2 | 7494.00 | 37.20 | 6.15 | 33.00 | 33.56 | 43.91 | 74.00 | 30.09 | Peak |
| 3 | 10400.00 | 39.26 | 9.95 | 34.24 | 31.38 | 46.35 | 74.00 | 27.65 | Peak |
| 4 | 13342.00 | 40.93 | 9.45 | 32.64 | 26.93 | 44.67 | 74.00 | 29.33 | Peak |
| 5 | 14124.00 | 41.58 | 10.14 | 33.04 | 27.68 | 46.36 | 74.00 | 27.64 | Peak |
| 6 | 15600.00 | 39.15 | 10.80 | 32.30 | 25.95 | 43.60 | 74.00 | 30.40 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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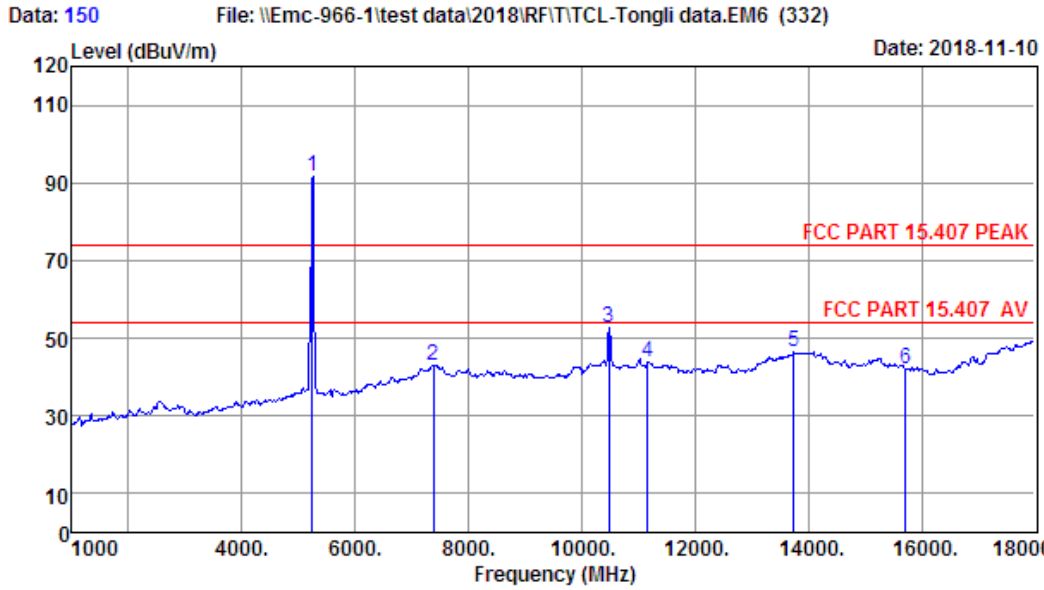
Site no. : 1# 966 Chamber Data no. : 149
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH4@ 5240TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5240.00 | 32.68 | 4.93 | 35.54 | 81.21 | 83.28 | 74.00 | -9.28 | Peak |
| 2 | 8310.00 | 37.39 | 6.69 | 34.22 | 33.78 | 43.64 | 74.00 | 30.36 | Peak |
| 3 | 10480.00 | 39.29 | 9.70 | 34.16 | 30.57 | 45.40 | 74.00 | 28.60 | Peak |
| 4 | 12016.00 | 39.40 | 8.26 | 32.53 | 29.38 | 44.51 | 74.00 | 29.49 | Peak |
| 5 | 13546.00 | 41.34 | 9.73 | 32.54 | 28.51 | 47.04 | 74.00 | 26.96 | Peak |
| 6 | 15720.00 | 38.74 | 10.74 | 32.22 | 26.04 | 43.30 | 74.00 | 30.70 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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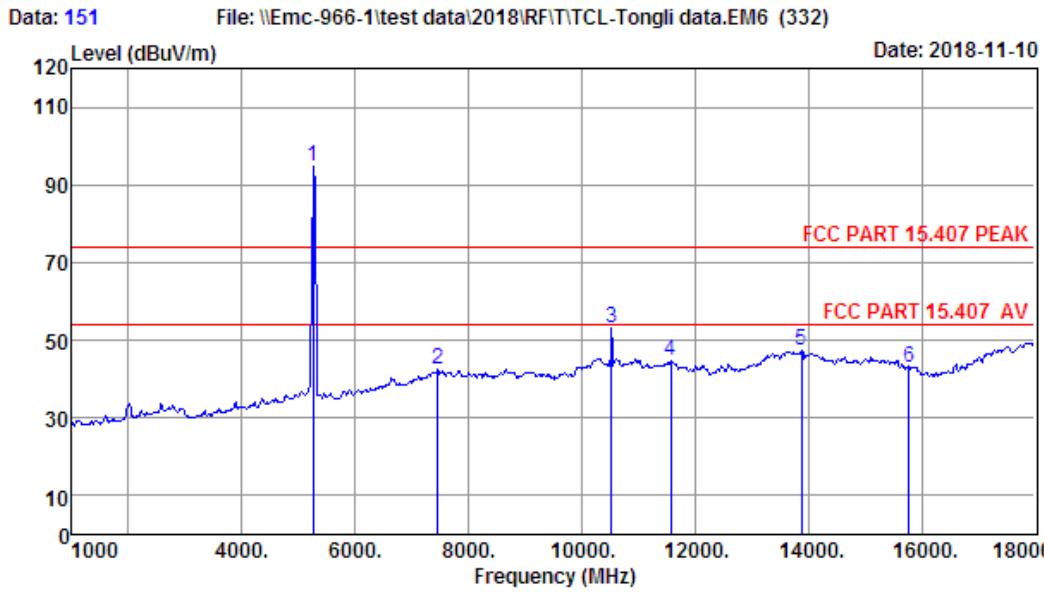
Site no. : 1# 966 Chamber Data no. : 150
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH4@ 5240TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5240.00 | 32.68 | 4.93 | 35.54 | 89.57 | 91.64 | 74.00 | -17.64 | Peak |
| 2 | 7375.00 | 36.93 | 6.11 | 33.19 | 33.30 | 43.15 | 74.00 | 30.85 | Peak |
| 3 | 10480.00 | 39.29 | 9.70 | 34.16 | 38.05 | 52.88 | 74.00 | 21.12 | Peak |
| 4 | 11166.00 | 39.97 | 8.45 | 33.13 | 28.61 | 43.90 | 74.00 | 30.10 | Peak |
| 5 | 13750.00 | 41.50 | 10.01 | 32.69 | 27.70 | 46.52 | 74.00 | 27.48 | Peak |
| 6 | 15720.00 | 38.74 | 10.74 | 32.22 | 24.84 | 42.10 | 74.00 | 31.90 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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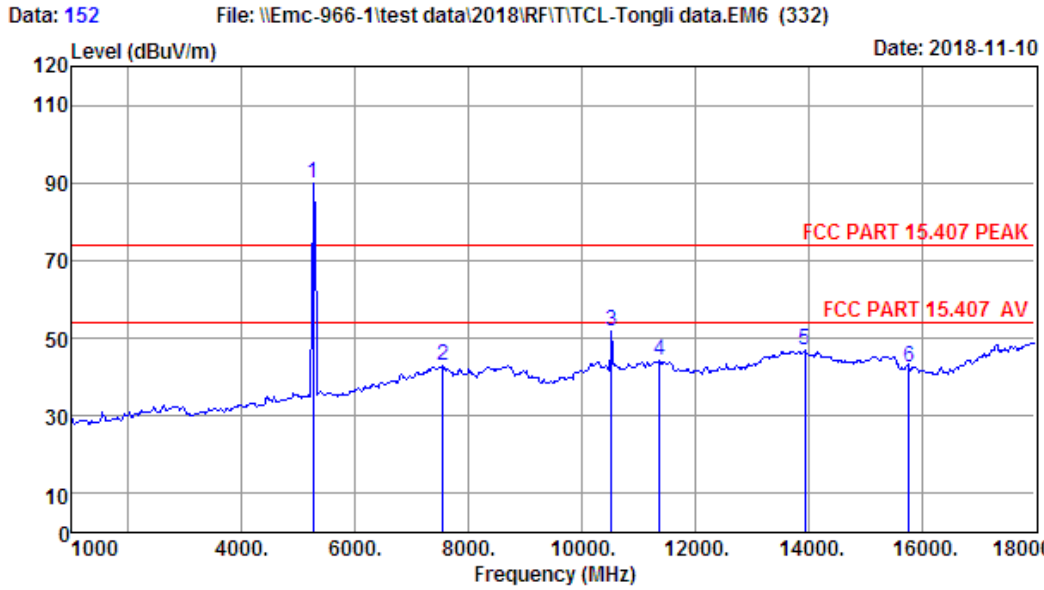
Site no. : 1# 966 Chamber Data no. : 151
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH52 5260TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5260.00 | 32.72 | 4.95 | 35.56 | 92.68 | 94.79 | 74.00 | -20.79 | Peak |
| 2 | 7460.00 | 37.12 | 6.14 | 33.05 | 32.34 | 42.55 | 74.00 | 31.45 | Peak |
| 3 | 10520.00 | 39.32 | 9.60 | 34.10 | 38.42 | 53.24 | 74.00 | 20.76 | Peak |
| 4 | 11574.00 | 40.00 | 8.26 | 32.42 | 28.75 | 44.59 | 74.00 | 29.41 | Peak |
| 5 | 13886.00 | 41.61 | 10.11 | 32.80 | 28.33 | 47.25 | 74.00 | 26.75 | Peak |
| 6 | 15780.00 | 38.56 | 10.72 | 32.18 | 25.76 | 42.86 | 74.00 | 31.14 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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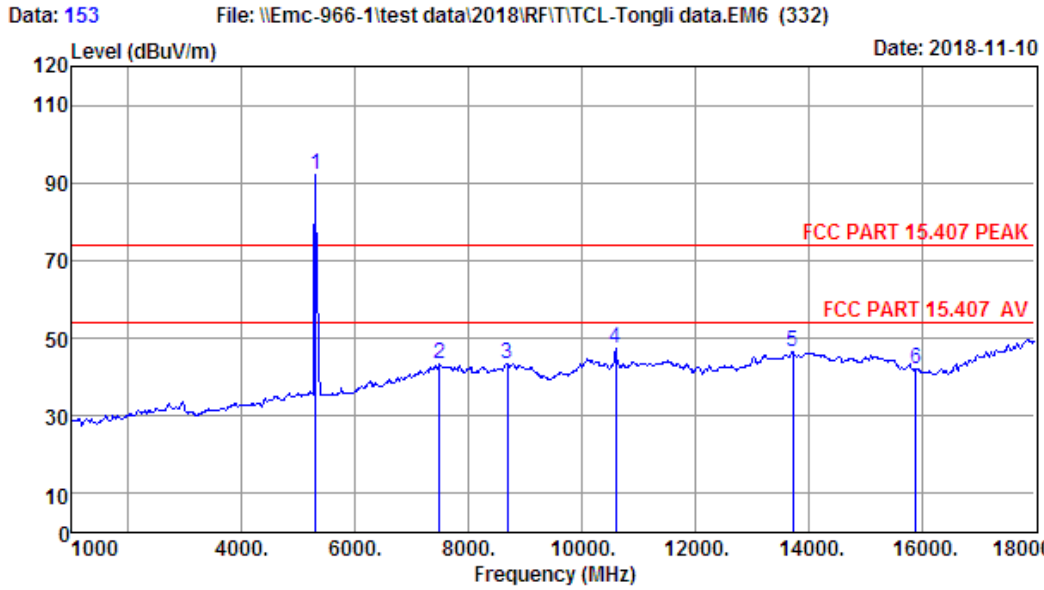
Site no. : 1# 966 Chamber Data no. : 152
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH52 5260TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5260.00 | 32.72 | 4.95 | 35.56 | 87.92 | 90.03 | 74.00 | -16.03 | Peak |
| 2 | 7545.00 | 37.25 | 6.16 | 32.94 | 32.28 | 42.75 | 74.00 | 31.25 | Peak |
| 3 | 10520.00 | 39.32 | 9.60 | 34.10 | 37.10 | 51.92 | 74.00 | 22.08 | Peak |
| 4 | 11370.00 | 40.05 | 8.30 | 32.78 | 28.54 | 44.11 | 74.00 | 29.89 | Peak |
| 5 | 13937.00 | 41.65 | 10.12 | 32.83 | 28.05 | 46.99 | 74.00 | 27.01 | Peak |
| 6 | 15780.00 | 38.56 | 10.72 | 32.18 | 25.42 | 42.52 | 74.00 | 31.48 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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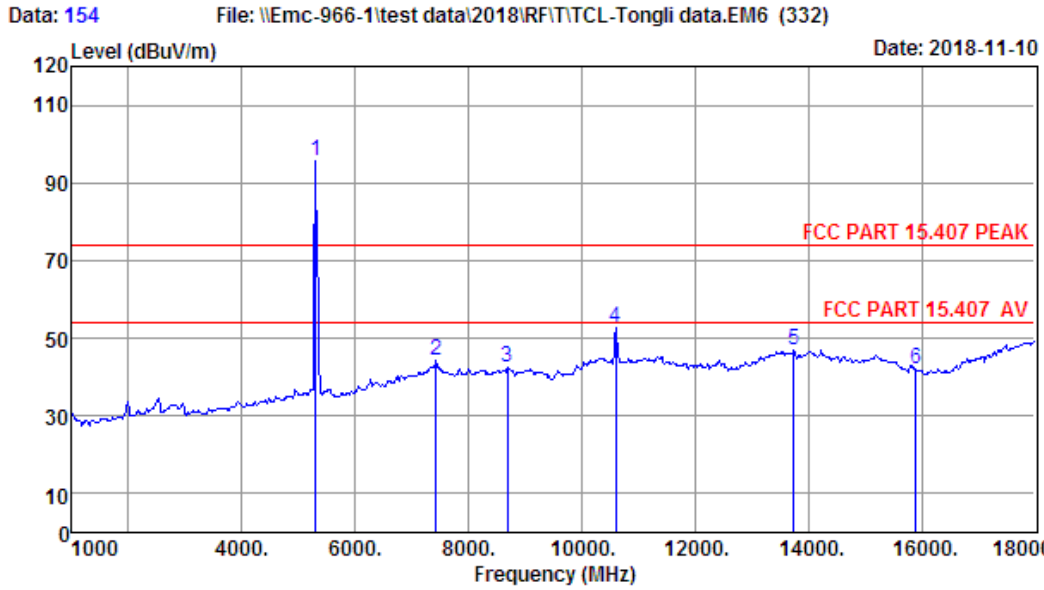
Site no. : 1# 966 Chamber Data no. : 153
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH60 5300TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5300.00 | 32.76 | 4.97 | 35.62 | 90.21 | 92.32 | 74.00 | -18.32 | Peak |
| 2 | 7494.00 | 37.20 | 6.15 | 33.00 | 32.89 | 43.24 | 74.00 | 30.76 | Peak |
| 3 | 8684.00 | 37.46 | 6.90 | 33.06 | 32.20 | 43.50 | 74.00 | 30.50 | Peak |
| 4 | 10600.00 | 39.42 | 9.35 | 34.00 | 32.42 | 47.19 | 74.00 | 26.81 | Peak |
| 5 | 13733.00 | 41.49 | 9.98 | 32.68 | 27.56 | 46.35 | 74.00 | 27.65 | Peak |
| 6 | 15900.00 | 38.15 | 10.65 | 32.10 | 25.25 | 41.95 | 74.00 | 32.05 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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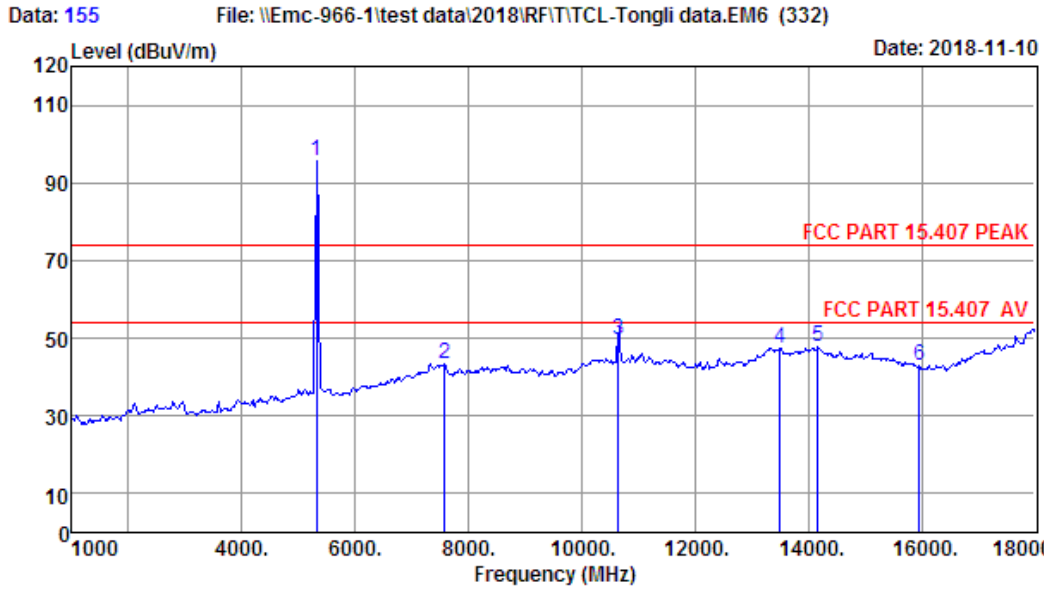
Site no. : 1# 966 Chamber Data no. : 154
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH60 5300TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5300.00 | 32.76 | 4.97 | 35.62 | 93.38 | 95.49 | 74.00 | -21.49 | Peak |
| 2 | 7426.00 | 37.05 | 6.13 | 33.11 | 34.07 | 44.14 | 74.00 | 29.86 | Peak |
| 3 | 8684.00 | 37.46 | 6.90 | 33.06 | 31.00 | 42.30 | 74.00 | 31.70 | Peak |
| 4 | 10600.00 | 39.42 | 9.35 | 34.00 | 38.01 | 52.78 | 74.00 | 21.22 | Peak |
| 5 | 13750.00 | 41.50 | 10.01 | 32.69 | 27.95 | 46.77 | 74.00 | 27.23 | Peak |
| 6 | 15900.00 | 38.15 | 10.65 | 32.10 | 25.22 | 41.92 | 74.00 | 32.08 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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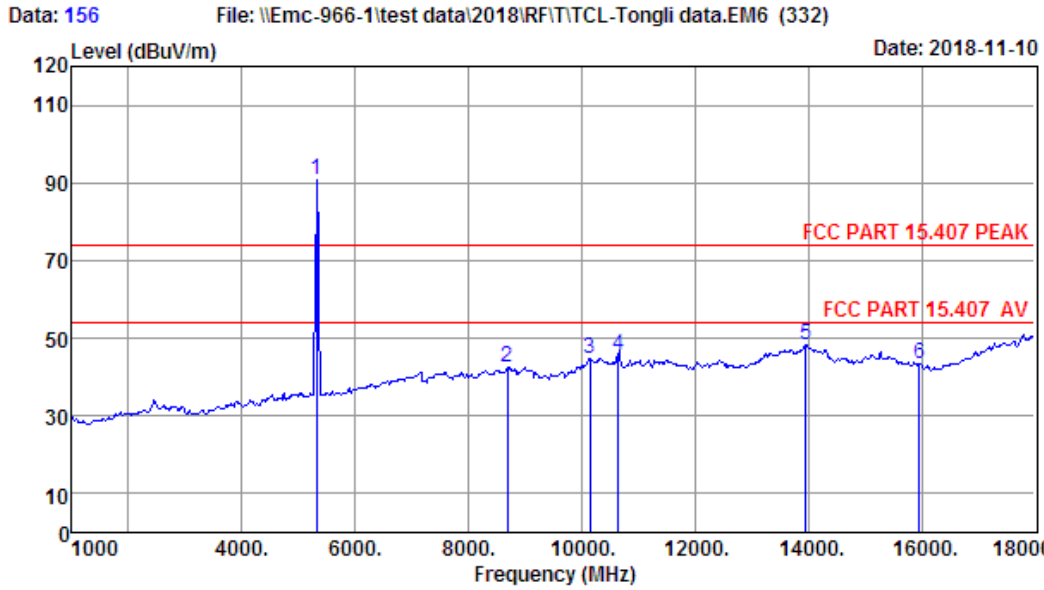
Site no. : 1# 966 Chamber Data no. : 155
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH64 5320TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5320.00 | 32.78 | 4.99 | 35.64 | 93.64 | 95.77 | 74.00 | -21.77 | Peak |
| 2 | 7579.00 | 37.28 | 6.17 | 32.98 | 33.12 | 43.59 | 74.00 | 30.41 | Peak |
| 3 | 10640.00 | 39.47 | 9.25 | 33.95 | 35.04 | 49.81 | 74.00 | 24.19 | Peak |
| 4 | 13495.00 | 41.30 | 9.66 | 32.56 | 29.02 | 47.42 | 74.00 | 26.58 | Peak |
| 5 | 14175.00 | 41.53 | 10.15 | 33.11 | 29.14 | 47.71 | 74.00 | 26.29 | Peak |
| 6 | 15960.00 | 37.92 | 10.62 | 32.09 | 26.51 | 42.96 | 74.00 | 31.04 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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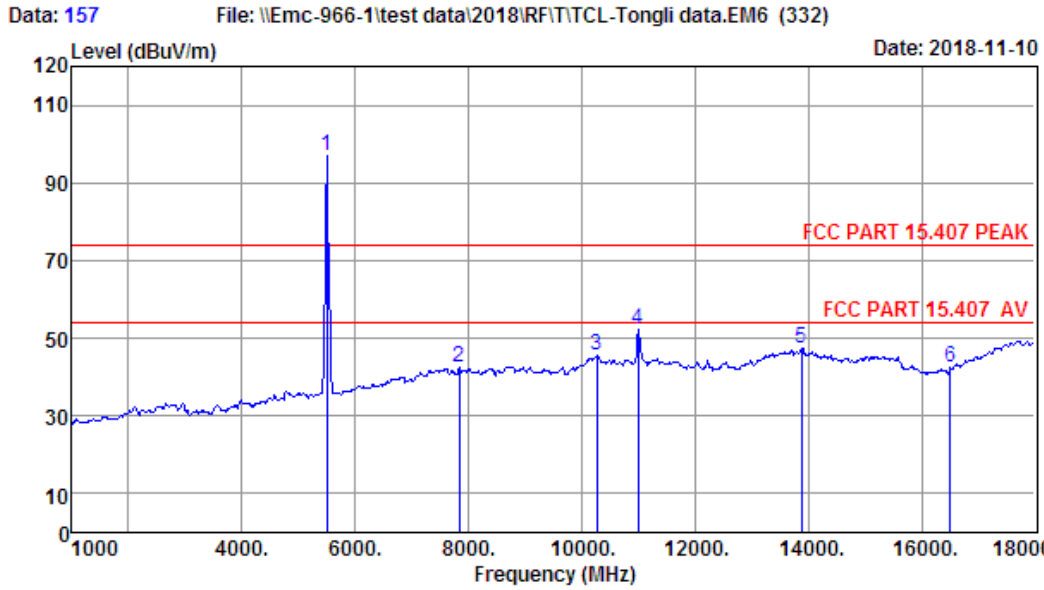
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH64 5320TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5320.00 | 32.78 | 4.99 | 35.64 | 88.60 | 90.73 | 74.00 | -16.73 | Peak |
| 2 | 8684.00 | 37.46 | 6.90 | 33.06 | 31.37 | 42.67 | 74.00 | 31.33 | Peak |
| 3 | 10146.00 | 39.16 | 9.48 | 34.51 | 30.77 | 44.90 | 74.00 | 29.10 | Peak |
| 4 | 10640.00 | 39.47 | 9.25 | 33.95 | 31.05 | 45.82 | 74.00 | 28.18 | Peak |
| 5 | 13954.00 | 41.66 | 10.12 | 32.84 | 29.34 | 48.28 | 74.00 | 25.72 | Peak |
| 6 | 15960.00 | 37.92 | 10.62 | 32.09 | 26.73 | 43.18 | 74.00 | 30.82 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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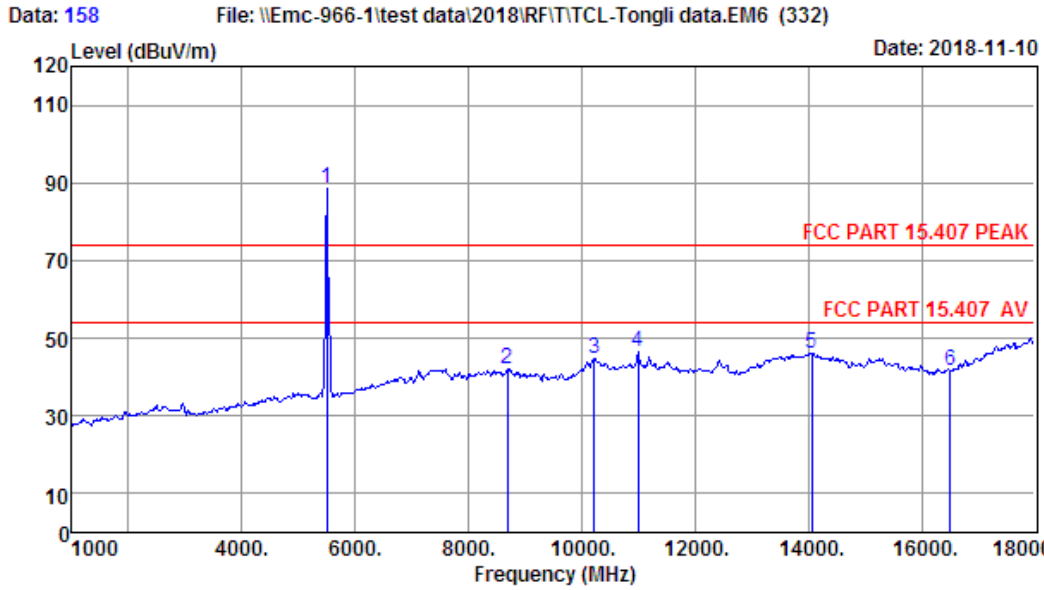
Site no. : 1# 966 Chamber Data no. : 157
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH100 5500TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5500.00 | 33.00 | 5.11 | 35.84 | 94.69 | 96.96 | 74.00 | -22.96 | Peak |
| 2 | 7834.00 | 37.53 | 6.27 | 34.01 | 32.60 | 42.39 | 74.00 | 31.61 | Peak |
| 3 | 10265.00 | 39.21 | 9.98 | 34.39 | 30.83 | 45.63 | 74.00 | 28.37 | Peak |
| 4 | 11000.00 | 39.90 | 8.57 | 33.45 | 37.28 | 52.30 | 74.00 | 21.70 | Peak |
| 5 | 13886.00 | 41.61 | 10.11 | 32.80 | 28.52 | 47.44 | 74.00 | 26.56 | Peak |
| 6 | 16500.00 | 37.80 | 10.54 | 31.83 | 25.86 | 42.37 | 74.00 | 31.63 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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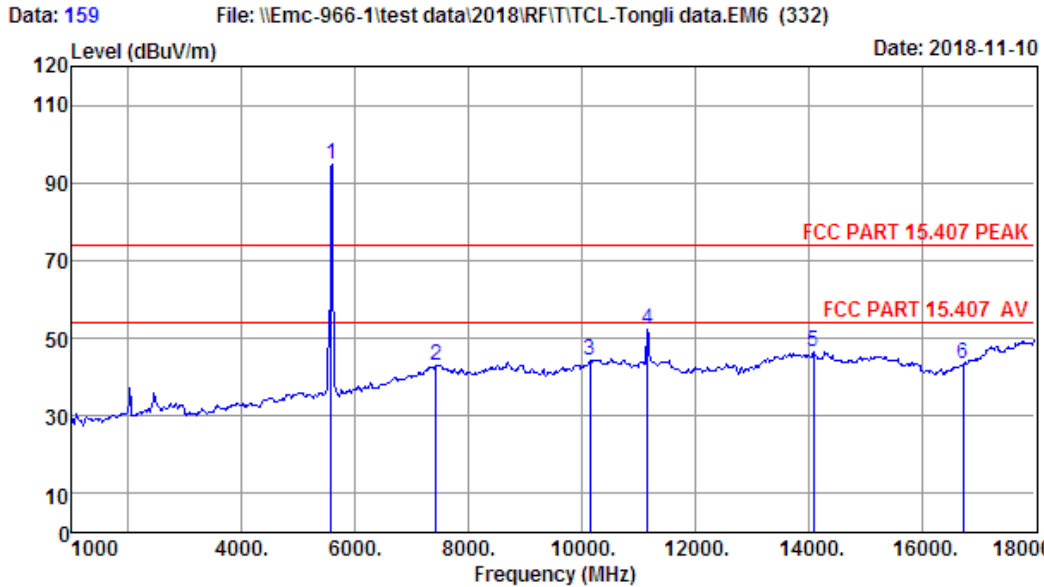
Site no. : 1# 966 Chamber Data no. : 158
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH100 5500TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5500.00 | 33.00 | 5.11 | 35.84 | 86.25 | 88.52 | 74.00 | -14.52 | Peak |
| 2 | 8684.00 | 37.46 | 6.90 | 33.06 | 30.66 | 41.96 | 74.00 | 32.04 | Peak |
| 3 | 10214.00 | 39.19 | 9.77 | 34.43 | 30.28 | 44.81 | 74.00 | 29.19 | Peak |
| 4 | 11000.00 | 39.90 | 8.57 | 33.45 | 31.39 | 46.41 | 74.00 | 27.59 | Peak |
| 5 | 14056.00 | 41.65 | 10.13 | 32.95 | 27.34 | 46.17 | 74.00 | 27.83 | Peak |
| 6 | 16500.00 | 37.80 | 10.54 | 31.83 | 25.13 | 41.64 | 74.00 | 32.36 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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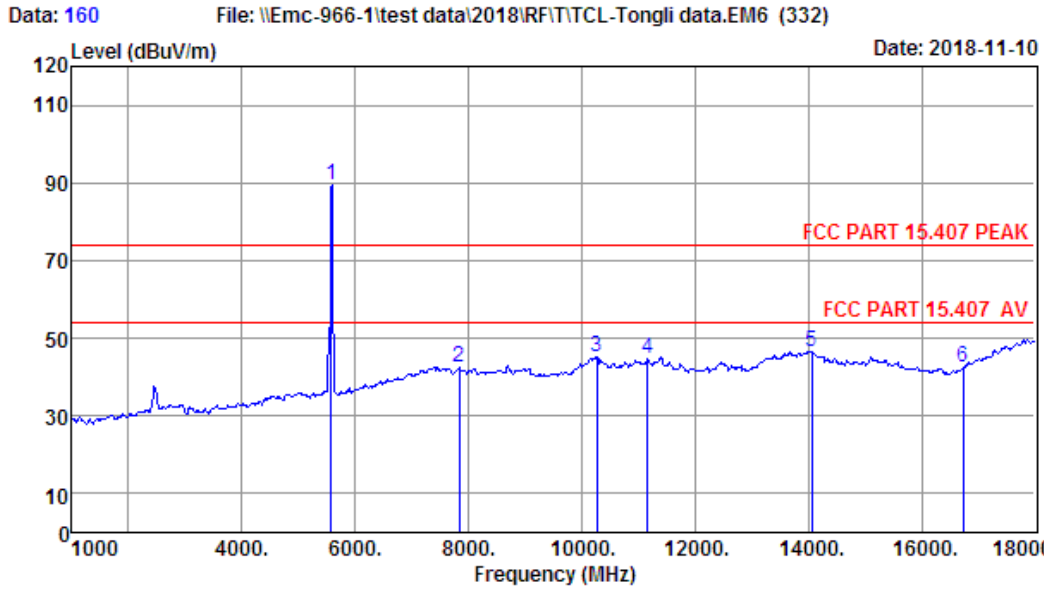
Site no. : 1# 966 Chamber Data no. : 159
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH116 5580TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5580.00 | 33.07 | 5.14 | 35.92 | 92.27 | 94.56 | 74.00 | -20.56 | Peak |
| 2 | 7426.00 | 37.05 | 6.13 | 33.11 | 33.10 | 43.17 | 74.00 | 30.83 | Peak |
| 3 | 10146.00 | 39.16 | 9.48 | 34.51 | 30.36 | 44.49 | 74.00 | 29.51 | Peak |
| 4 | 11160.00 | 39.97 | 8.45 | 33.16 | 37.14 | 52.40 | 74.00 | 21.60 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 27.73 | 46.49 | 74.00 | 27.51 | Peak |
| 6 | 16740.00 | 39.59 | 10.51 | 31.49 | 24.78 | 43.39 | 74.00 | 30.61 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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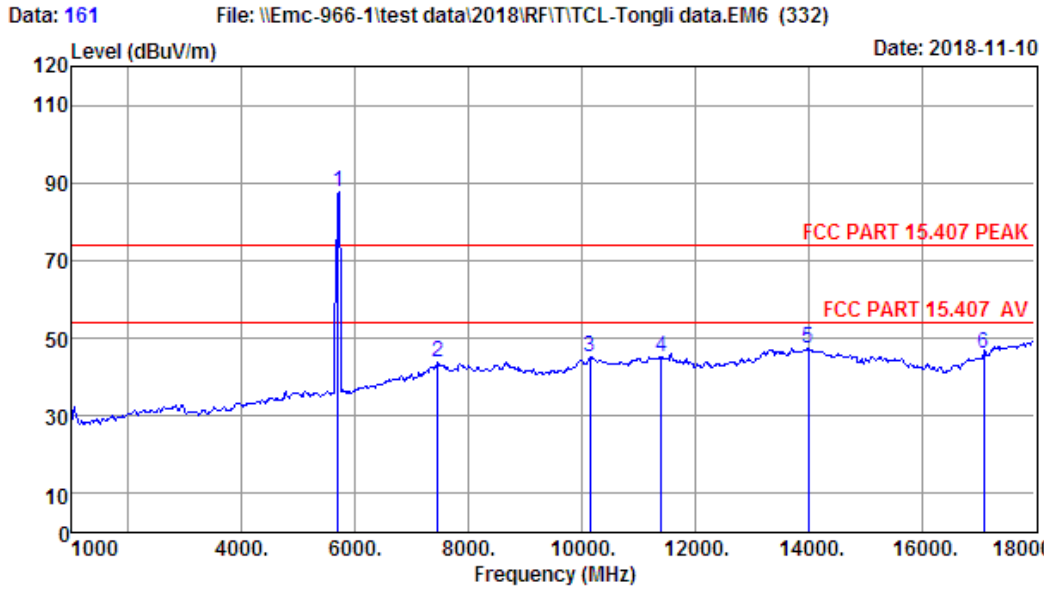
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH116 5580TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5580.00 | 33.07 | 5.14 | 35.92 | 87.27 | 89.56 | 74.00 | -15.56 | Peak |
| 2 | 7834.00 | 37.53 | 6.27 | 34.01 | 32.69 | 42.48 | 74.00 | 31.52 | Peak |
| 3 | 10265.00 | 39.21 | 9.98 | 34.39 | 30.36 | 45.16 | 74.00 | 28.84 | Peak |
| 4 | 11160.00 | 39.97 | 8.45 | 33.16 | 29.39 | 44.65 | 74.00 | 29.35 | Peak |
| 5 | 14056.00 | 41.65 | 10.13 | 32.95 | 27.88 | 46.71 | 74.00 | 27.29 | Peak |
| 6 | 16740.00 | 39.59 | 10.51 | 31.49 | 23.82 | 42.43 | 74.00 | 31.57 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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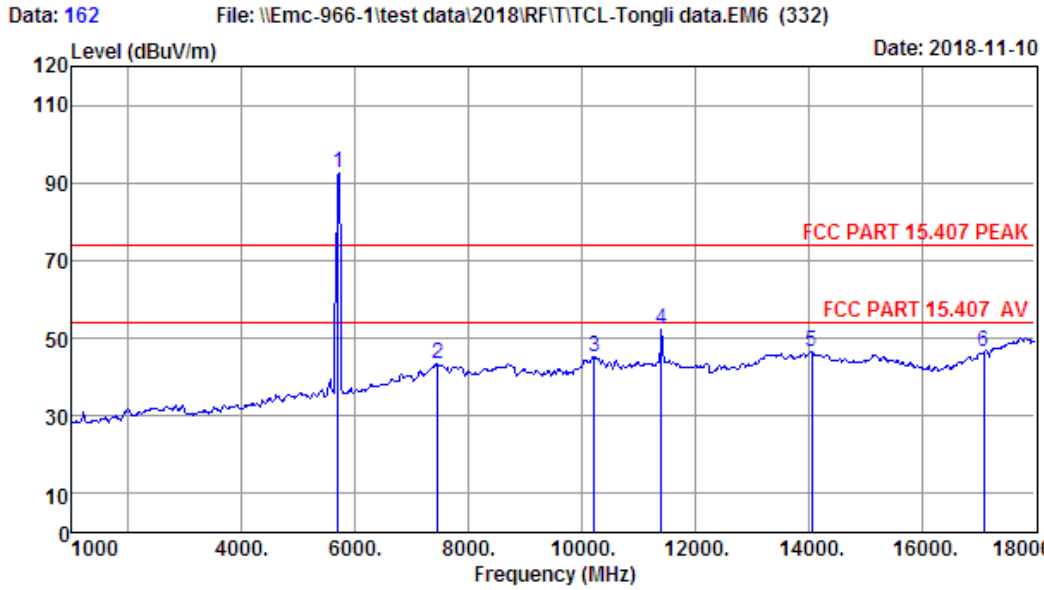
Site no. : 1# 966 Chamber Data no. : 161
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH140 5700TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5700.00 | 33.19 | 5.18 | 35.95 | 85.16 | 87.58 | 74.00 | -13.58 | Peak |
| 2 | 7460.00 | 37.12 | 6.14 | 33.05 | 33.50 | 43.71 | 74.00 | 30.29 | Peak |
| 3 | 10146.00 | 39.16 | 9.48 | 34.51 | 31.04 | 45.17 | 74.00 | 28.83 | Peak |
| 4 | 11400.00 | 40.06 | 8.29 | 32.71 | 29.61 | 45.25 | 74.00 | 28.75 | Peak |
| 5 | 14005.00 | 41.70 | 10.13 | 32.88 | 28.49 | 47.44 | 74.00 | 26.56 | Peak |
| 6 | 17100.00 | 41.88 | 10.63 | 31.22 | 24.82 | 46.11 | 74.00 | 27.89 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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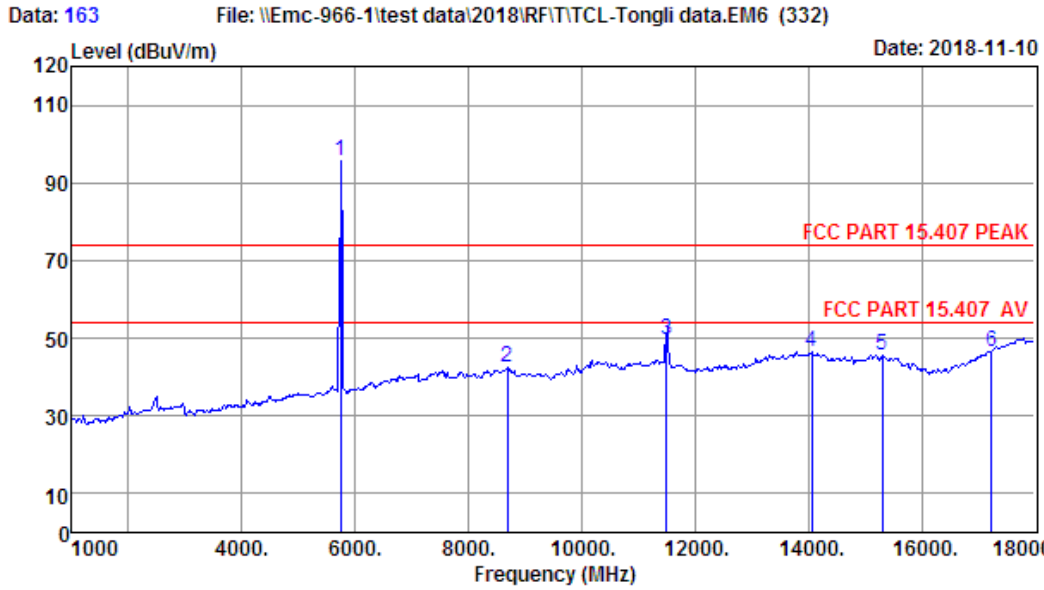
Site no. : 1# 966 Chamber Data no. : 162
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH140 5700TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5700.00 | 33.19 | 5.18 | 35.95 | 90.09 | 92.51 | 74.00 | -18.51 | Peak |
| 2 | 7460.00 | 37.12 | 6.14 | 33.05 | 33.25 | 43.46 | 74.00 | 30.54 | Peak |
| 3 | 10214.00 | 39.19 | 9.77 | 34.43 | 30.74 | 45.27 | 74.00 | 28.73 | Peak |
| 4 | 11400.00 | 40.06 | 8.29 | 32.71 | 36.55 | 52.19 | 74.00 | 21.81 | Peak |
| 5 | 14056.00 | 41.65 | 10.13 | 32.95 | 27.69 | 46.52 | 74.00 | 27.48 | Peak |
| 6 | 17100.00 | 41.88 | 10.63 | 31.22 | 25.06 | 46.35 | 74.00 | 27.65 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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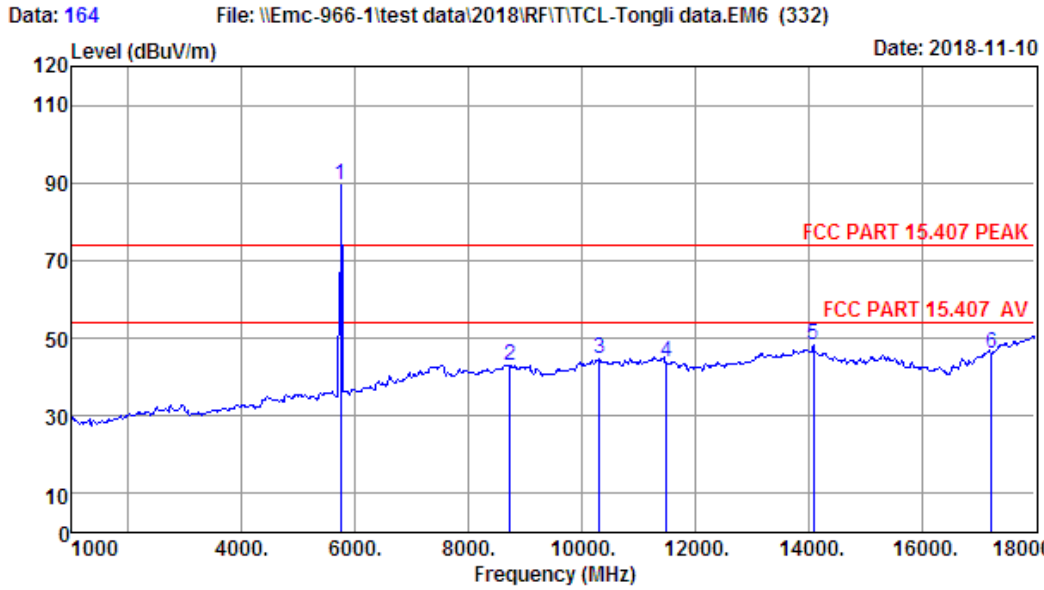
Site no. : 1# 966 Chamber Data no. : 163
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH149 5745TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5745.00 | 33.24 | 5.20 | 35.91 | 93.03 | 95.56 | 74.00 | -21.56 | Peak |
| 2 | 8684.00 | 37.46 | 6.90 | 33.06 | 31.33 | 42.63 | 74.00 | 31.37 | Peak |
| 3 | 11490.00 | 40.09 | 8.28 | 32.55 | 33.86 | 49.68 | 74.00 | 24.32 | Peak |
| 4 | 14056.00 | 41.65 | 10.13 | 32.95 | 27.58 | 46.41 | 74.00 | 27.59 | Peak |
| 5 | 15314.00 | 39.80 | 10.96 | 32.76 | 27.62 | 45.62 | 74.00 | 28.38 | Peak |
| 6 | 17235.00 | 42.39 | 10.94 | 31.21 | 24.54 | 46.66 | 74.00 | 27.34 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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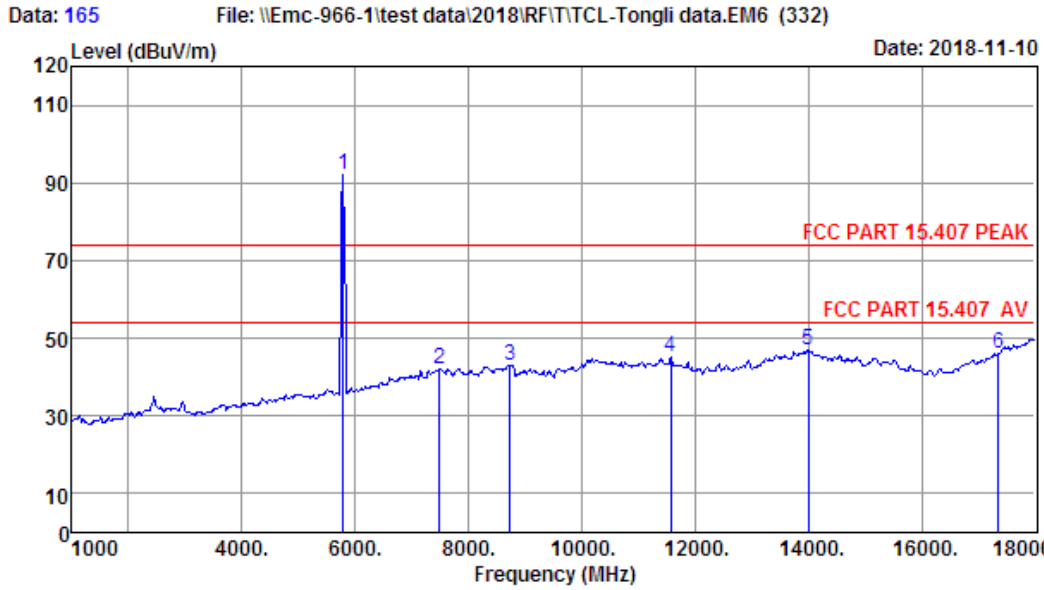
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH149 5745TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5745.00 | 33.24 | 5.20 | 35.91 | 87.03 | 89.56 | 74.00 | -15.56 | Peak |
| 2 | 8735.00 | 37.53 | 6.90 | 32.88 | 31.55 | 43.10 | 74.00 | 30.90 | Peak |
| 3 | 10316.00 | 39.23 | 10.20 | 34.34 | 29.42 | 44.51 | 74.00 | 29.49 | Peak |
| 4 | 11490.00 | 40.09 | 8.28 | 32.55 | 27.92 | 43.74 | 74.00 | 30.26 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 29.30 | 48.06 | 74.00 | 25.94 | Peak |
| 6 | 17235.00 | 42.39 | 10.94 | 31.21 | 23.78 | 45.90 | 74.00 | 28.10 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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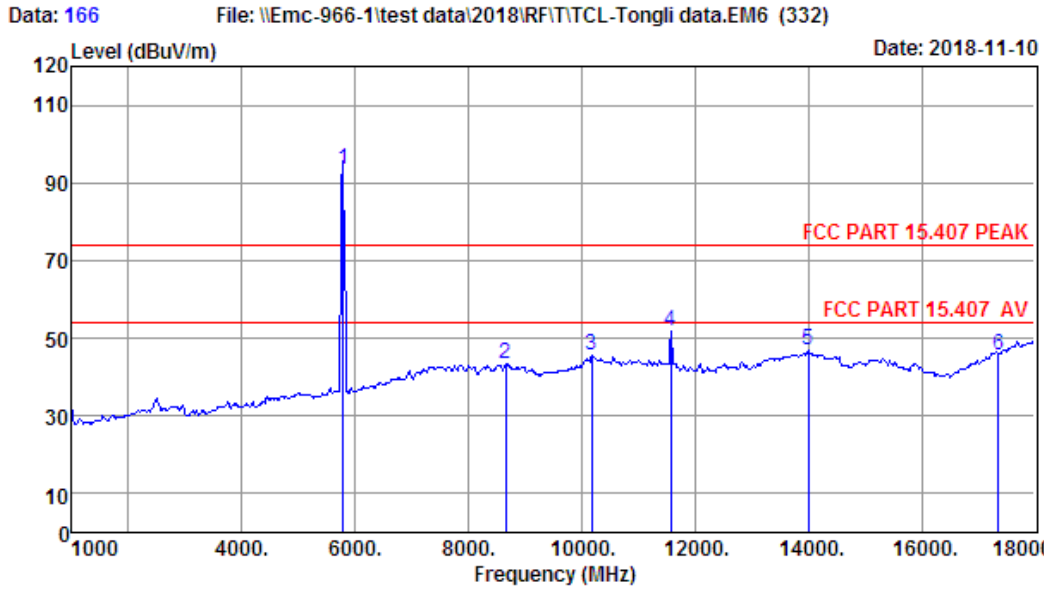
Site no. : 1# 966 Chamber Data no. : 165
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH157 5785TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5785.00 | 33.28 | 5.26 | 35.86 | 89.53 | 92.21 | 74.00 | -18.21 | Peak |
| 2 | 7494.00 | 37.20 | 6.15 | 33.00 | 31.87 | 42.22 | 74.00 | 31.78 | Peak |
| 3 | 8735.00 | 37.53 | 6.90 | 32.88 | 31.36 | 42.91 | 74.00 | 31.09 | Peak |
| 4 | 11570.00 | 40.00 | 8.26 | 32.42 | 29.41 | 45.25 | 74.00 | 28.75 | Peak |
| 5 | 14005.00 | 41.70 | 10.13 | 32.88 | 28.08 | 47.03 | 74.00 | 26.97 | Peak |
| 6 | 17355.00 | 42.83 | 11.21 | 31.04 | 22.86 | 45.86 | 74.00 | 28.14 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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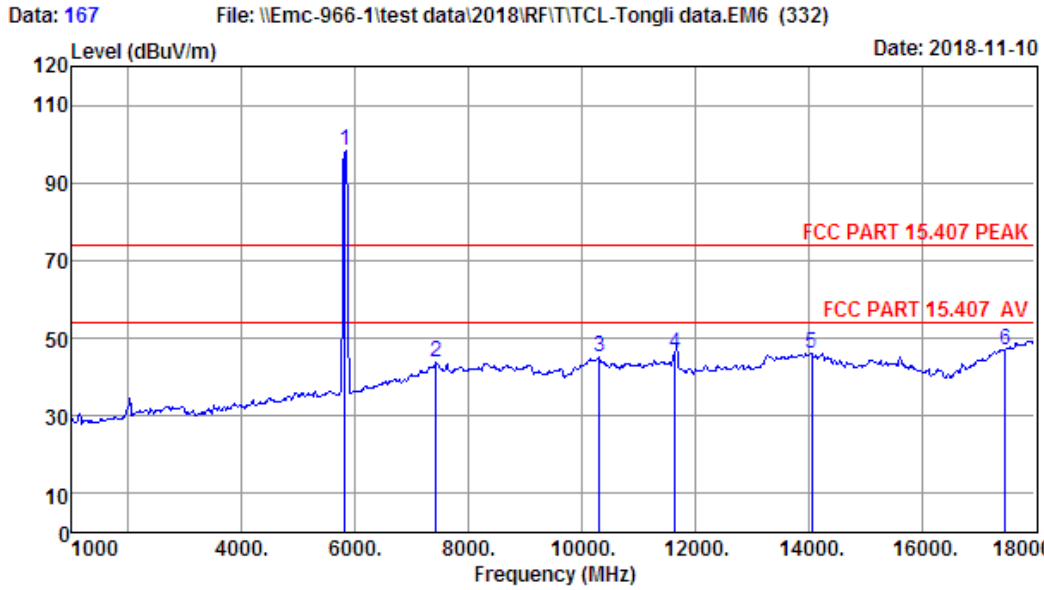
Site no. : 1# 966 Chamber Data no. : 166
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH157 5785TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5785.00 | 33.28 | 5.26 | 35.86 | 90.92 | 93.60 | 74.00 | -19.60 | Peak |
| 2 | 8650.00 | 37.41 | 6.90 | 33.18 | 32.26 | 43.39 | 74.00 | 30.61 | Peak |
| 3 | 10180.00 | 39.17 | 9.62 | 34.47 | 31.15 | 45.47 | 74.00 | 28.53 | Peak |
| 4 | 11570.00 | 40.00 | 8.26 | 32.42 | 35.96 | 51.80 | 74.00 | 22.20 | Peak |
| 5 | 14005.00 | 41.70 | 10.13 | 32.88 | 28.03 | 46.98 | 74.00 | 27.02 | Peak |
| 6 | 17355.00 | 42.83 | 11.21 | 31.04 | 22.79 | 45.79 | 74.00 | 28.21 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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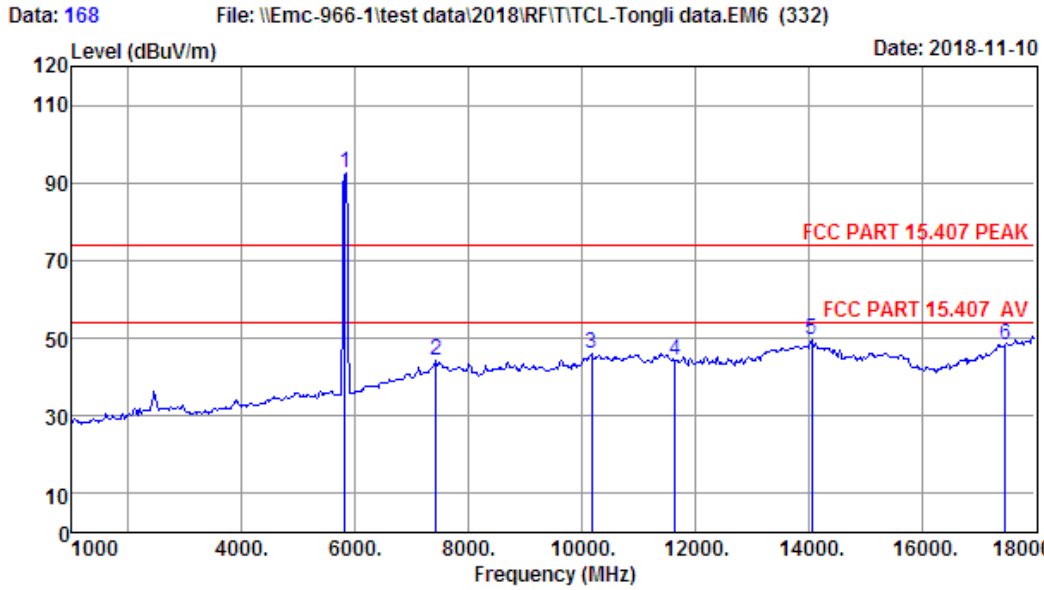
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH165 5825TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5825.00 | 33.33 | 5.35 | 35.83 | 95.66 | 98.51 | 74.00 | -24.51 | Peak |
| 2 | 7426.00 | 37.05 | 6.13 | 33.11 | 33.91 | 43.98 | 74.00 | 30.02 | Peak |
| 3 | 10316.00 | 39.23 | 10.20 | 34.34 | 29.94 | 45.03 | 74.00 | 28.97 | Peak |
| 4 | 11650.00 | 39.91 | 8.25 | 32.37 | 30.46 | 46.25 | 74.00 | 27.75 | Peak |
| 5 | 14056.00 | 41.65 | 10.13 | 32.95 | 27.28 | 46.11 | 74.00 | 27.89 | Peak |
| 6 | 17475.00 | 43.27 | 11.48 | 31.08 | 23.40 | 47.07 | 74.00 | 26.93 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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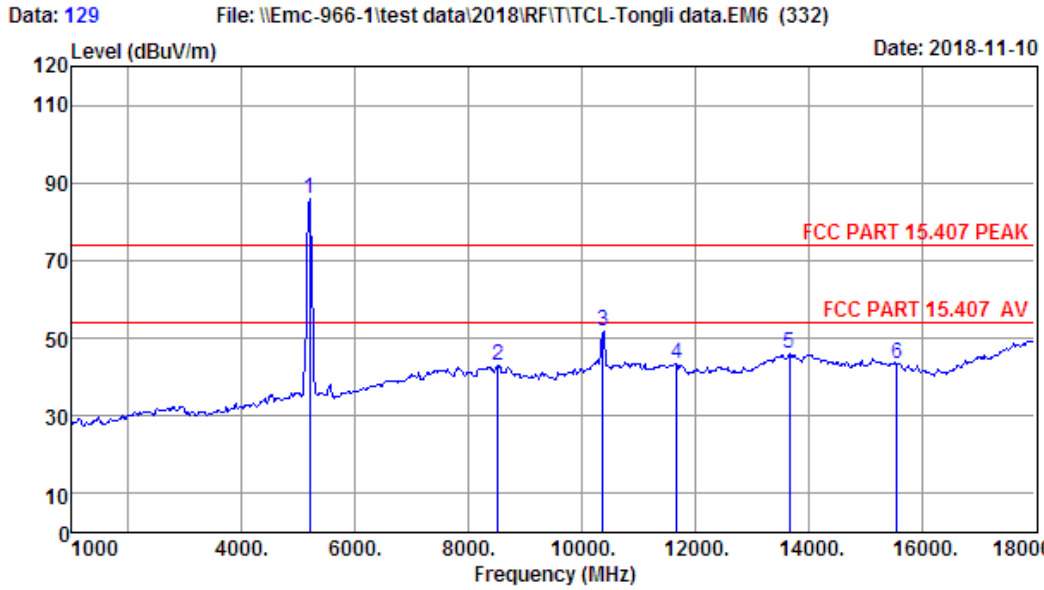
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH165 5825TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5825.00 | 33.33 | 5.35 | 35.83 | 89.56 | 92.41 | 74.00 | -18.41 | Peak |
| 2 | 7426.00 | 37.05 | 6.13 | 33.11 | 34.23 | 44.30 | 74.00 | 29.70 | Peak |
| 3 | 10180.00 | 39.17 | 9.62 | 34.47 | 31.57 | 45.89 | 74.00 | 28.11 | Peak |
| 4 | 11650.00 | 39.91 | 8.25 | 32.37 | 28.70 | 44.49 | 74.00 | 29.51 | Peak |
| 5 | 14056.00 | 41.65 | 10.13 | 32.95 | 30.79 | 49.62 | 74.00 | 24.38 | Peak |
| 6 | 17475.00 | 43.27 | 11.48 | 31.08 | 24.66 | 48.33 | 74.00 | 25.67 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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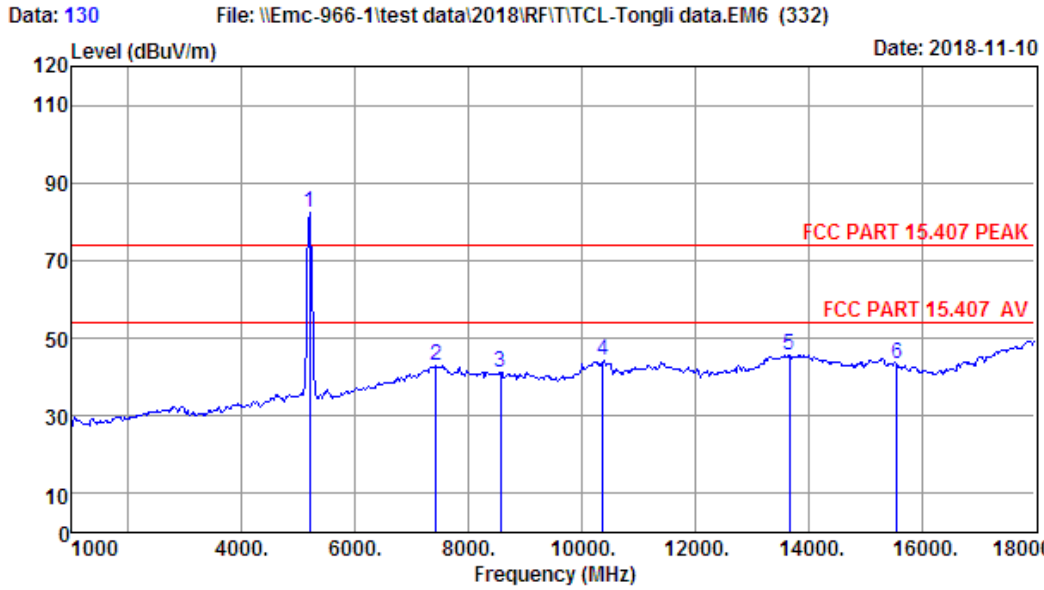
Site no. : 1# 966 Chamber Data no. : 129
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH38 5190TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5190.00 | 32.62 | 4.89 | 35.50 | 84.01 | 86.02 | 74.00 | -12.02 | Peak |
| 2 | 8514.00 | 37.22 | 6.90 | 33.67 | 32.59 | 43.04 | 74.00 | 30.96 | Peak |
| 3 | 10380.00 | 39.25 | 10.00 | 34.26 | 36.61 | 51.60 | 74.00 | 22.40 | Peak |
| 4 | 11676.00 | 39.86 | 8.25 | 32.39 | 27.80 | 43.52 | 74.00 | 30.48 | Peak |
| 5 | 13665.00 | 41.43 | 9.89 | 32.62 | 27.31 | 46.01 | 74.00 | 27.99 | Peak |
| 6 | 15570.00 | 39.27 | 10.82 | 32.32 | 25.63 | 43.40 | 74.00 | 30.60 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 130
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH38 5190TX
 Antenna 1+2

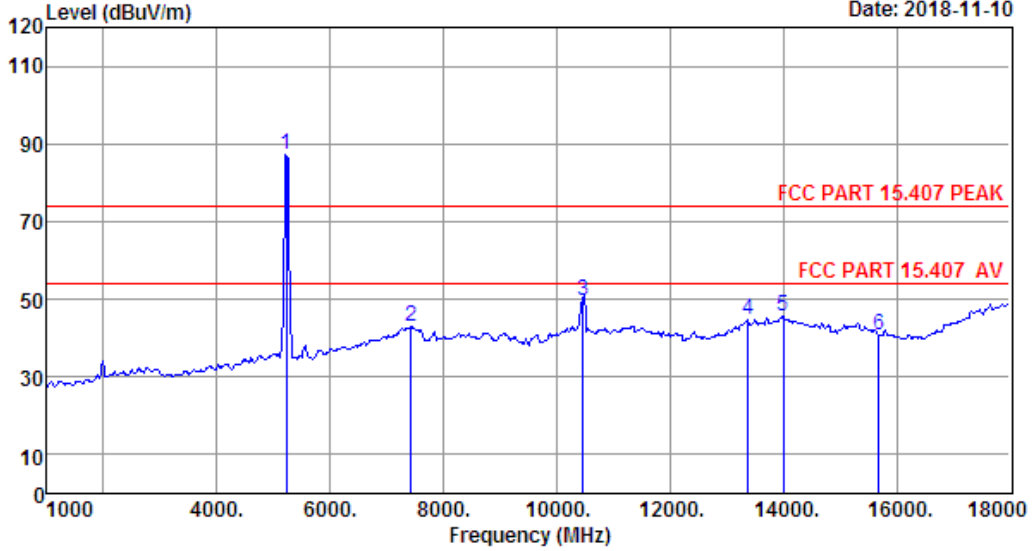
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5190.00 | 32.62 | 4.89 | 35.50 | 80.24 | 82.25 | 74.00 | -8.25 | Peak |
| 2 | 7426.00 | 37.05 | 6.13 | 33.11 | 32.94 | 43.01 | 74.00 | 30.99 | Peak |
| 3 | 8565.00 | 37.29 | 6.90 | 33.49 | 30.65 | 41.35 | 74.00 | 32.65 | Peak |
| 4 | 10380.00 | 39.25 | 10.00 | 34.26 | 29.50 | 44.49 | 74.00 | 29.51 | Peak |
| 5 | 13665.00 | 41.43 | 9.89 | 32.62 | 26.83 | 45.53 | 74.00 | 28.47 | Peak |
| 6 | 15570.00 | 39.27 | 10.82 | 32.32 | 25.42 | 43.19 | 74.00 | 30.81 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 131 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



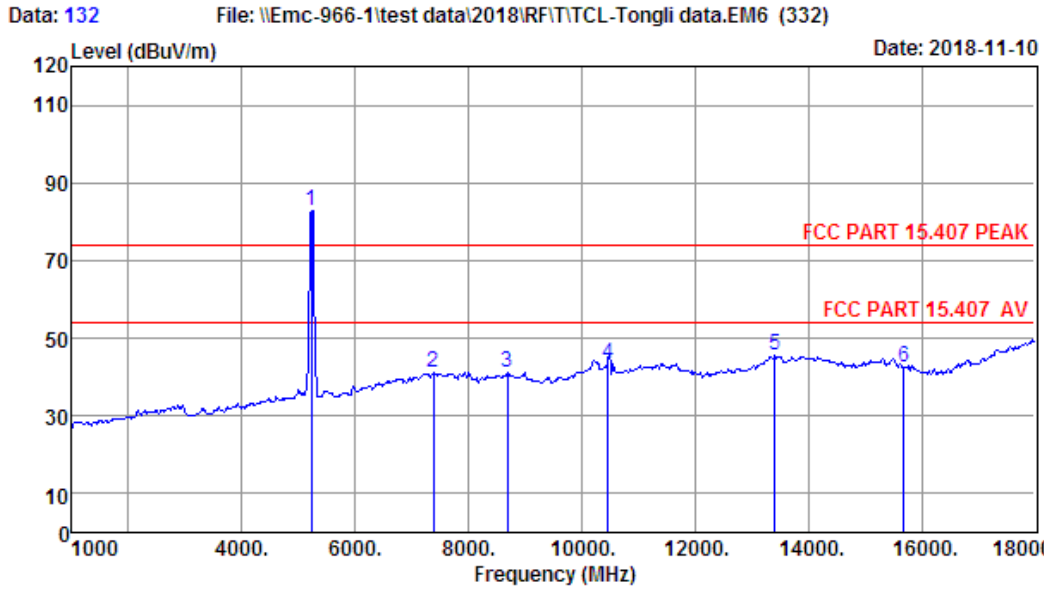
Site no. : 1# 966 Chamber Data no. : 131
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH46 5230TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5230.00 | 32.68 | 4.93 | 35.54 | 85.22 | 87.29 | 74.00 | -13.29 | Peak |
| 2 | 7426.00 | 37.05 | 6.13 | 33.11 | 32.89 | 42.96 | 74.00 | 31.04 | Peak |
| 3 | 10460.00 | 39.28 | 9.80 | 34.18 | 34.71 | 49.61 | 74.00 | 24.39 | Peak |
| 4 | 13376.00 | 41.01 | 9.50 | 32.62 | 26.81 | 44.70 | 74.00 | 29.30 | Peak |
| 5 | 14005.00 | 41.70 | 10.13 | 32.88 | 26.68 | 45.63 | 74.00 | 28.37 | Peak |
| 6 | 15690.00 | 38.86 | 10.76 | 32.24 | 23.48 | 40.86 | 74.00 | 33.14 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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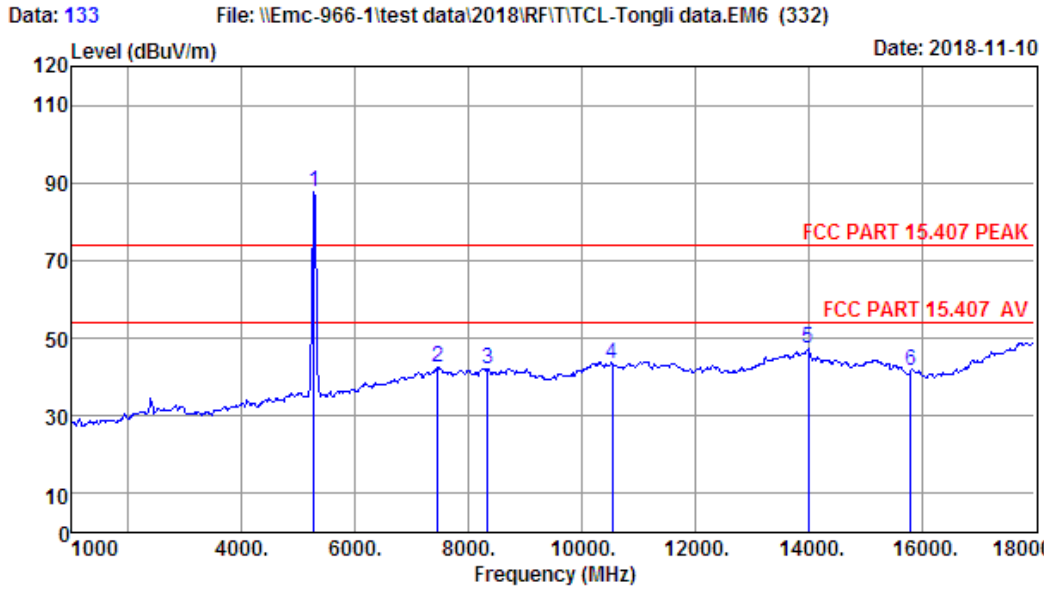
Site no. : 1# 966 Chamber Data no. : 132
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH46 5230TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5230.00 | 32.68 | 4.93 | 35.54 | 80.90 | 82.97 | 74.00 | -8.97 | Peak |
| 2 | 7375.00 | 36.93 | 6.11 | 33.19 | 31.48 | 41.33 | 74.00 | 32.67 | Peak |
| 3 | 8684.00 | 37.46 | 6.90 | 33.06 | 29.97 | 41.27 | 74.00 | 32.73 | Peak |
| 4 | 10460.00 | 39.28 | 9.80 | 34.18 | 28.63 | 43.53 | 74.00 | 30.47 | Peak |
| 5 | 13410.00 | 41.09 | 9.55 | 32.61 | 27.77 | 45.80 | 74.00 | 28.20 | Peak |
| 6 | 15690.00 | 38.86 | 10.76 | 32.24 | 25.05 | 42.43 | 74.00 | 31.57 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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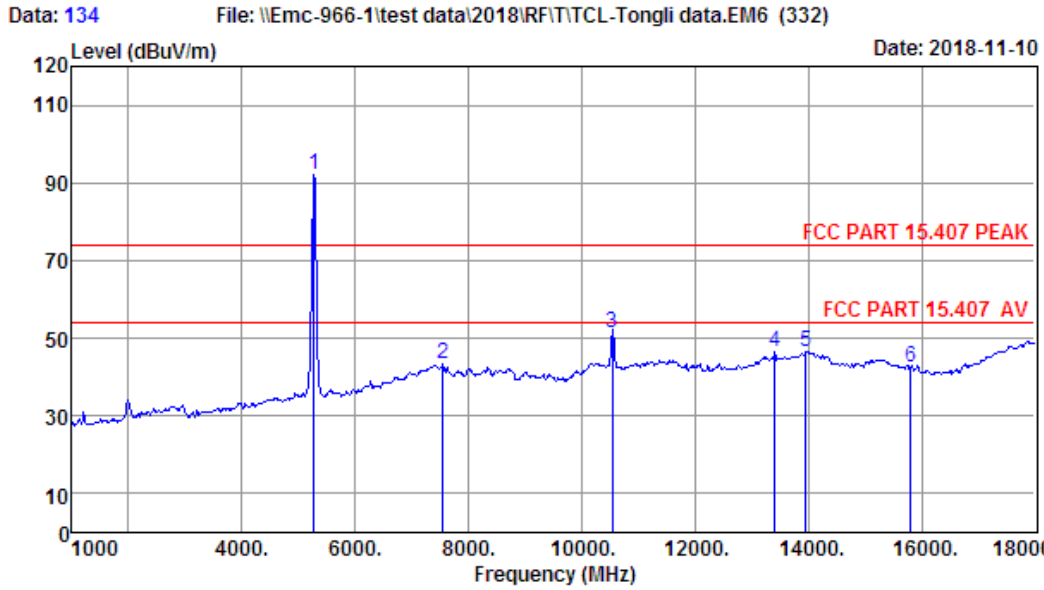
Site no. : 1# 966 Chamber Data no. : 133
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH54 5270TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5270.00 | 32.72 | 4.95 | 35.58 | 85.37 | 87.46 | 74.00 | -13.46 | Peak |
| 2 | 7460.00 | 37.12 | 6.14 | 33.05 | 32.37 | 42.58 | 74.00 | 31.42 | Peak |
| 3 | 8344.00 | 37.36 | 6.73 | 34.12 | 32.17 | 42.14 | 74.00 | 31.86 | Peak |
| 4 | 10540.00 | 39.34 | 9.55 | 34.07 | 28.48 | 43.30 | 74.00 | 30.70 | Peak |
| 5 | 14005.00 | 41.70 | 10.13 | 32.88 | 28.51 | 47.46 | 74.00 | 26.54 | Peak |
| 6 | 15810.00 | 38.44 | 10.70 | 32.16 | 24.56 | 41.54 | 74.00 | 32.46 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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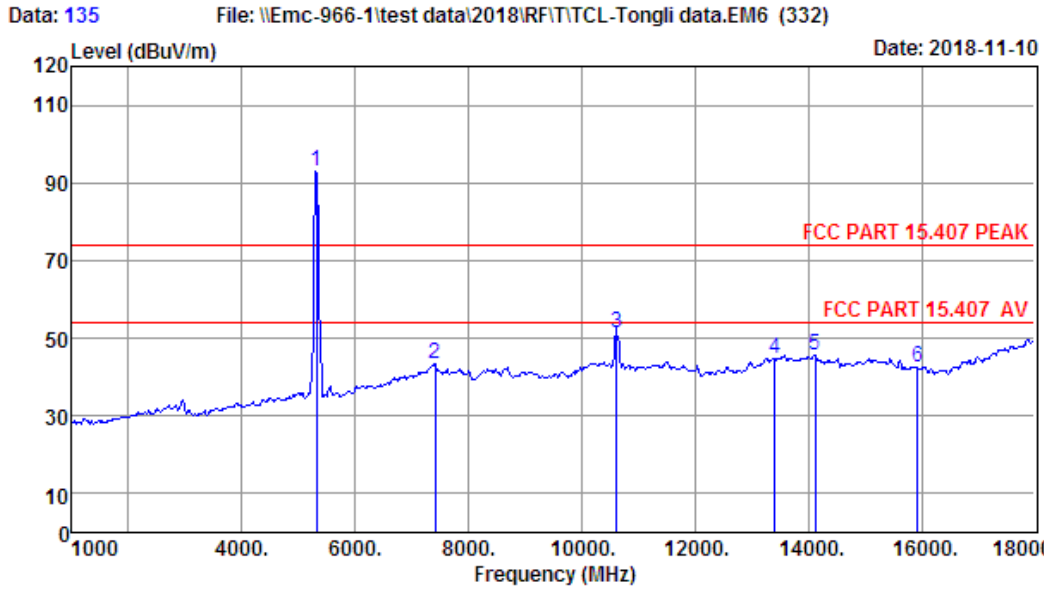
Site no. : 1# 966 Chamber Data no. : 134
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH54 5270TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5270.00 | 32.72 | 4.95 | 35.58 | 89.84 | 91.93 | 74.00 | -17.93 | Peak |
| 2 | 7545.00 | 37.25 | 6.16 | 32.94 | 32.77 | 43.24 | 74.00 | 30.76 | Peak |
| 3 | 10540.00 | 39.34 | 9.55 | 34.07 | 36.34 | 51.16 | 74.00 | 22.84 | Peak |
| 4 | 13410.00 | 41.09 | 9.55 | 32.61 | 28.33 | 46.36 | 74.00 | 27.64 | Peak |
| 5 | 13954.00 | 41.66 | 10.12 | 32.84 | 27.53 | 46.47 | 74.00 | 27.53 | Peak |
| 6 | 15810.00 | 38.44 | 10.70 | 32.16 | 25.51 | 42.49 | 74.00 | 31.51 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 135
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH62 5310TX
 Antenna 1+2

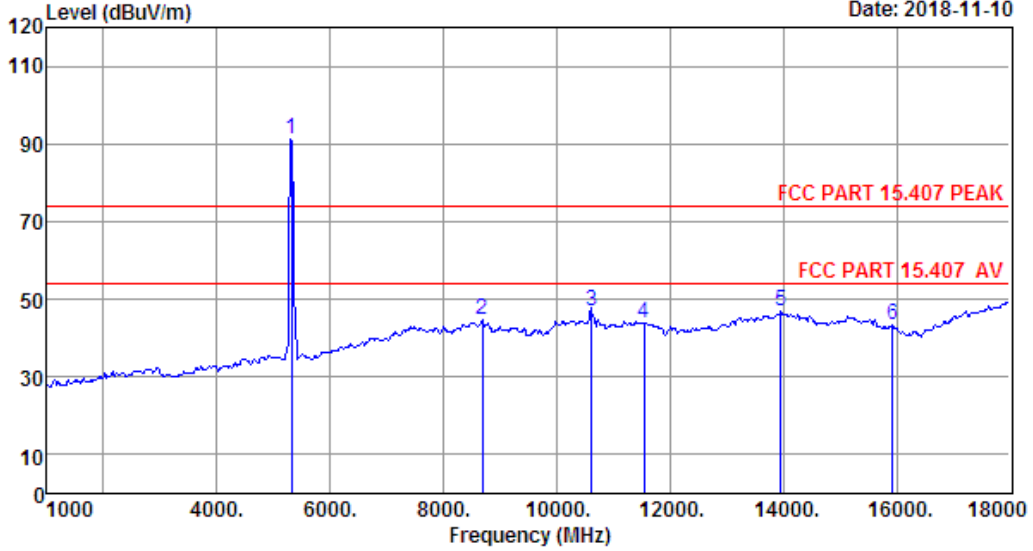
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5310.00 | 32.78 | 4.99 | 35.62 | 90.66 | 92.81 | 74.00 | -18.81 | Peak |
| 2 | 7409.00 | 37.01 | 6.12 | 33.14 | 33.27 | 43.26 | 74.00 | 30.74 | Peak |
| 3 | 10620.00 | 39.44 | 9.30 | 33.97 | 36.41 | 51.18 | 74.00 | 22.82 | Peak |
| 4 | 13410.00 | 41.09 | 9.55 | 32.61 | 26.89 | 44.92 | 74.00 | 29.08 | Peak |
| 5 | 14124.00 | 41.58 | 10.14 | 33.04 | 26.96 | 45.64 | 74.00 | 28.36 | Peak |
| 6 | 15930.00 | 38.03 | 10.64 | 32.09 | 25.80 | 42.38 | 74.00 | 31.62 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 136 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



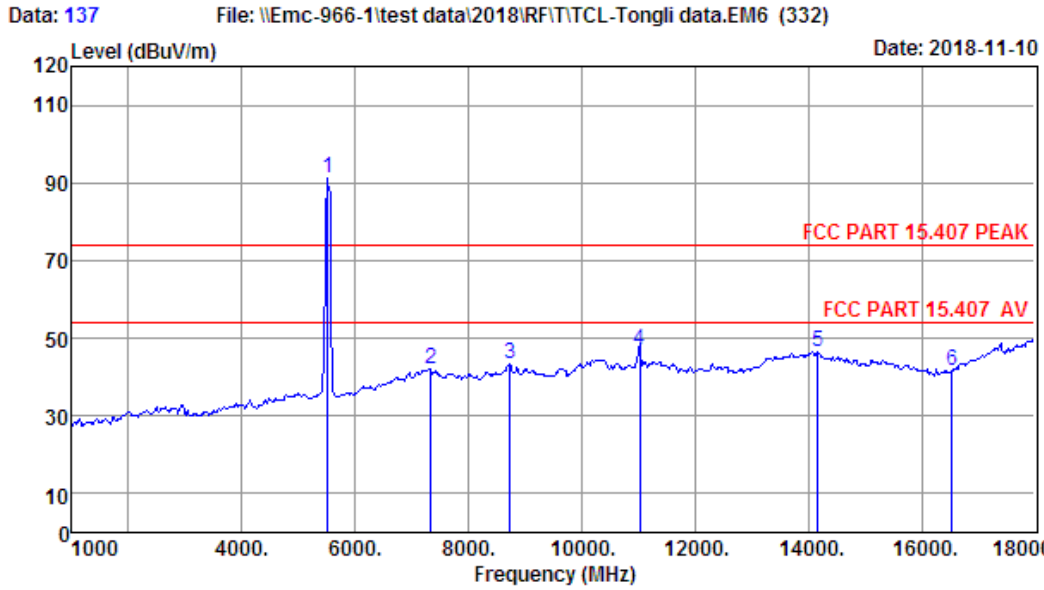
Site no. : 1# 966 Chamber Data no. : 136
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH62 5310TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5310.00 | 32.78 | 4.99 | 35.62 | 89.15 | 91.30 | 74.00 | -17.30 | Peak |
| 2 | 8684.00 | 37.46 | 6.90 | 33.06 | 33.36 | 44.66 | 74.00 | 29.34 | Peak |
| 3 | 10620.00 | 39.44 | 9.30 | 33.97 | 32.13 | 46.90 | 74.00 | 27.10 | Peak |
| 4 | 11540.00 | 40.05 | 8.27 | 32.49 | 28.06 | 43.89 | 74.00 | 30.11 | Peak |
| 5 | 13954.00 | 41.66 | 10.12 | 32.84 | 27.92 | 46.86 | 74.00 | 27.14 | Peak |
| 6 | 15930.00 | 38.03 | 10.64 | 32.09 | 26.85 | 43.43 | 74.00 | 30.57 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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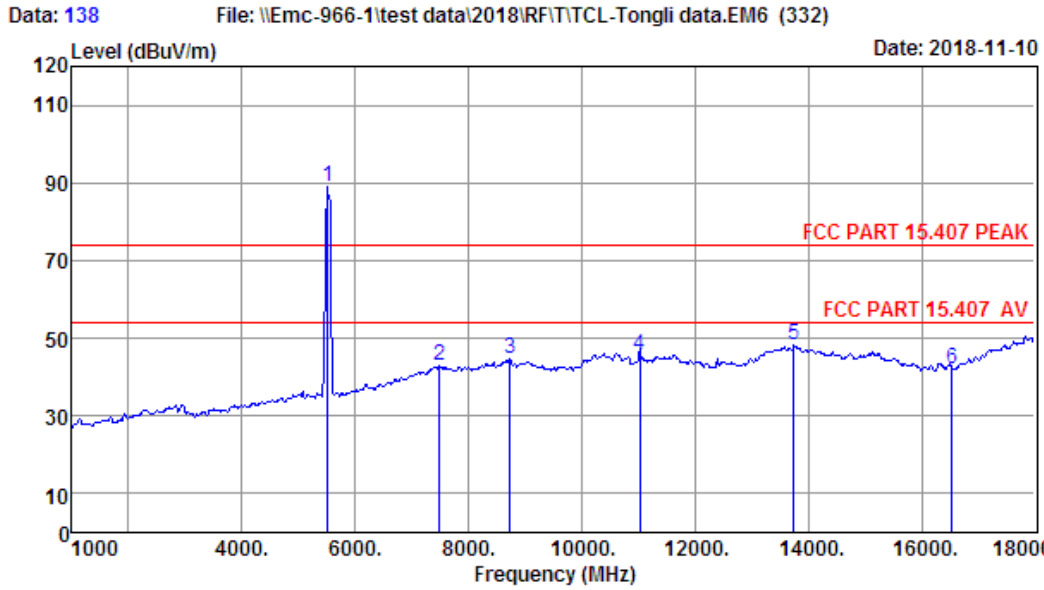
Site no. : 1# 966 Chamber Data no. : 137
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH102 5510TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5510.00 | 33.00 | 5.11 | 35.84 | 88.75 | 91.02 | 74.00 | -17.02 | Peak |
| 2 | 7341.00 | 36.86 | 6.10 | 33.25 | 32.54 | 42.25 | 74.00 | 31.75 | Peak |
| 3 | 8735.00 | 37.53 | 6.90 | 32.88 | 32.00 | 43.55 | 74.00 | 30.45 | Peak |
| 4 | 11020.00 | 39.91 | 8.56 | 33.42 | 32.04 | 47.09 | 74.00 | 26.91 | Peak |
| 5 | 14175.00 | 41.53 | 10.15 | 33.11 | 28.13 | 46.70 | 74.00 | 27.30 | Peak |
| 6 | 16530.00 | 38.06 | 10.53 | 31.78 | 24.66 | 41.47 | 74.00 | 32.53 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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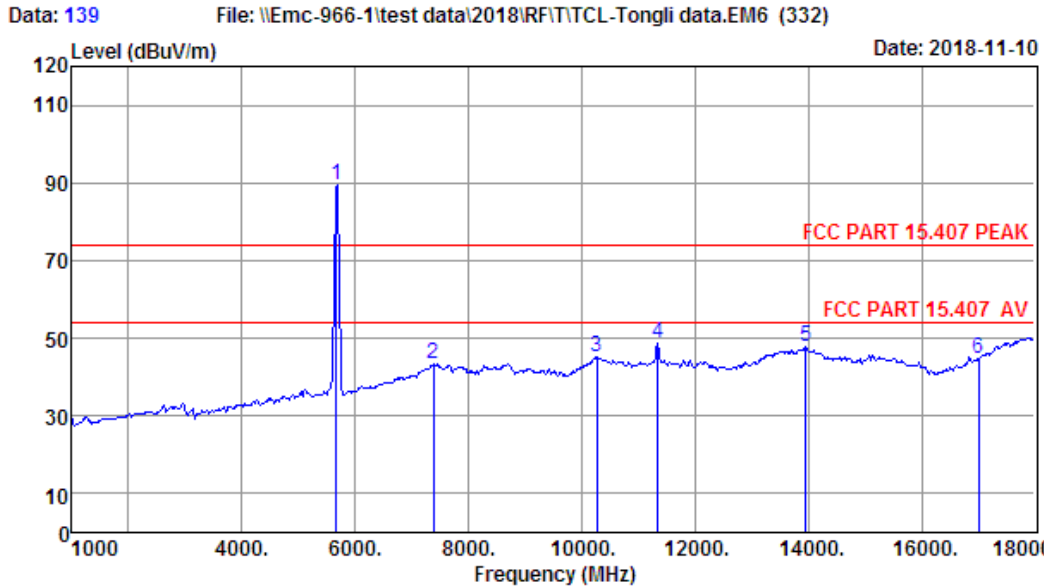
Site no. : 1# 966 Chamber Data no. : 138
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH102 5510TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5510.00 | 33.00 | 5.11 | 35.84 | 86.75 | 89.02 | 74.00 | -15.02 | Peak |
| 2 | 7494.00 | 37.20 | 6.15 | 33.00 | 32.67 | 43.02 | 74.00 | 30.98 | Peak |
| 3 | 8735.00 | 37.53 | 6.90 | 32.88 | 33.37 | 44.92 | 74.00 | 29.08 | Peak |
| 4 | 11020.00 | 39.91 | 8.56 | 33.42 | 30.67 | 45.72 | 74.00 | 28.28 | Peak |
| 5 | 13750.00 | 41.50 | 10.01 | 32.69 | 29.36 | 48.18 | 74.00 | 25.82 | Peak |
| 6 | 16530.00 | 38.06 | 10.53 | 31.78 | 25.27 | 42.08 | 74.00 | 31.92 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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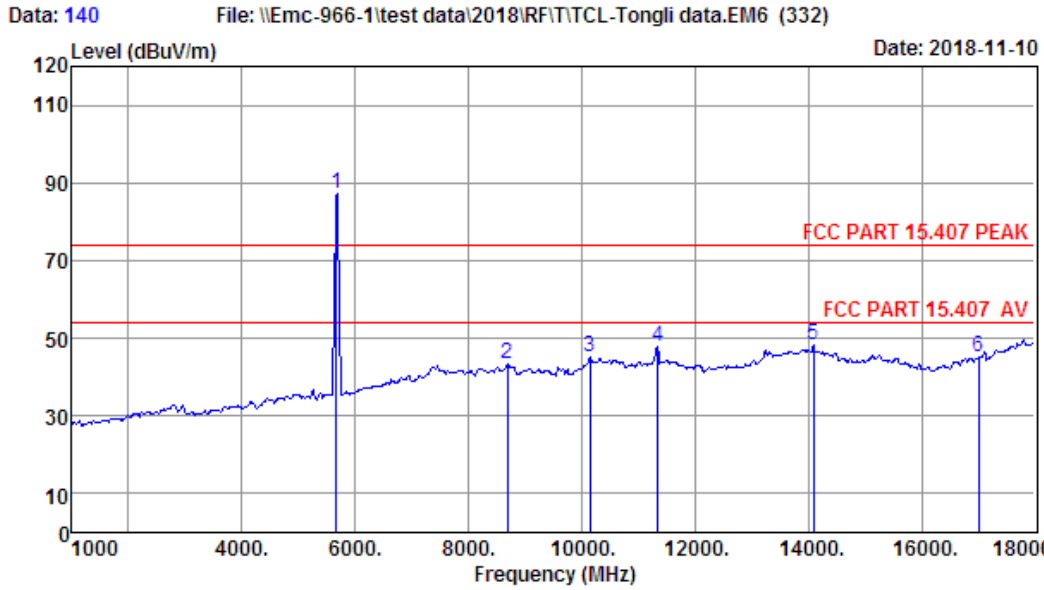
Site no. : 1# 966 Chamber Data no. : 139
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH134 5670TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5670.00 | 33.17 | 5.17 | 35.98 | 87.16 | 89.52 | 74.00 | -15.52 | Peak |
| 2 | 7375.00 | 36.93 | 6.11 | 33.19 | 33.47 | 43.32 | 74.00 | 30.68 | Peak |
| 3 | 10265.00 | 39.21 | 9.98 | 34.39 | 30.34 | 45.14 | 74.00 | 28.86 | Peak |
| 4 | 11340.00 | 40.03 | 8.32 | 32.84 | 33.14 | 48.65 | 74.00 | 25.35 | Peak |
| 5 | 13954.00 | 41.66 | 10.12 | 32.84 | 28.73 | 47.67 | 74.00 | 26.33 | Peak |
| 6 | 17010.00 | 41.56 | 10.44 | 31.19 | 23.96 | 44.77 | 74.00 | 29.23 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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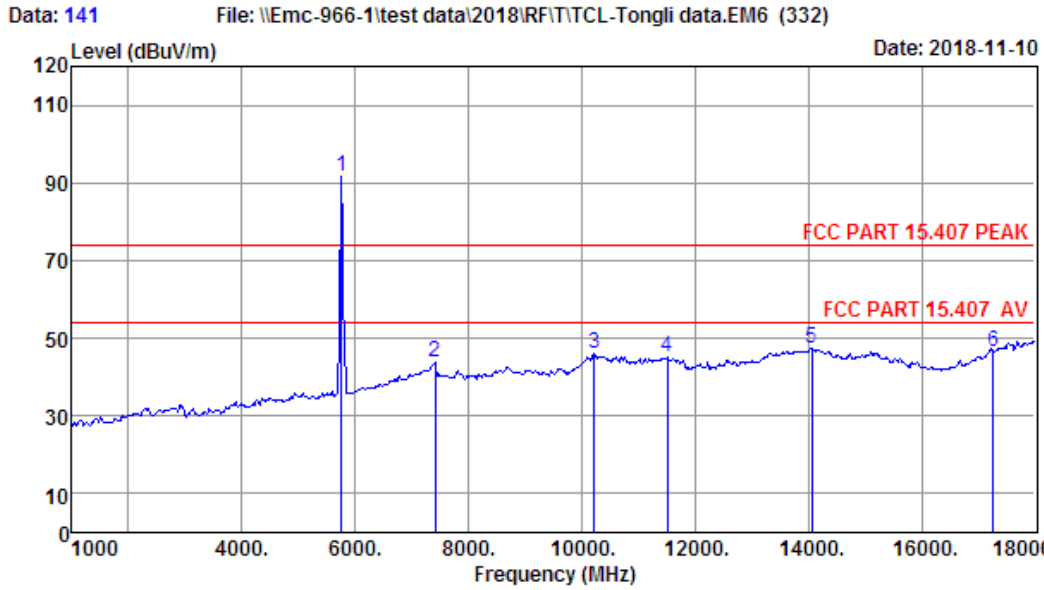
Site no. : 1# 966 Chamber Data no. : 140
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH134 5670TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5670.00 | 33.17 | 5.17 | 35.98 | 85.01 | 87.37 | 74.00 | -13.37 | Peak |
| 2 | 8684.00 | 37.46 | 6.90 | 33.06 | 32.08 | 43.38 | 74.00 | 30.62 | Peak |
| 3 | 10146.00 | 39.16 | 9.48 | 34.51 | 30.87 | 45.00 | 74.00 | 29.00 | Peak |
| 4 | 11340.00 | 40.03 | 8.32 | 32.84 | 32.31 | 47.82 | 74.00 | 26.18 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 29.50 | 48.26 | 74.00 | 25.74 | Peak |
| 6 | 17010.00 | 41.56 | 10.44 | 31.19 | 24.25 | 45.06 | 74.00 | 28.94 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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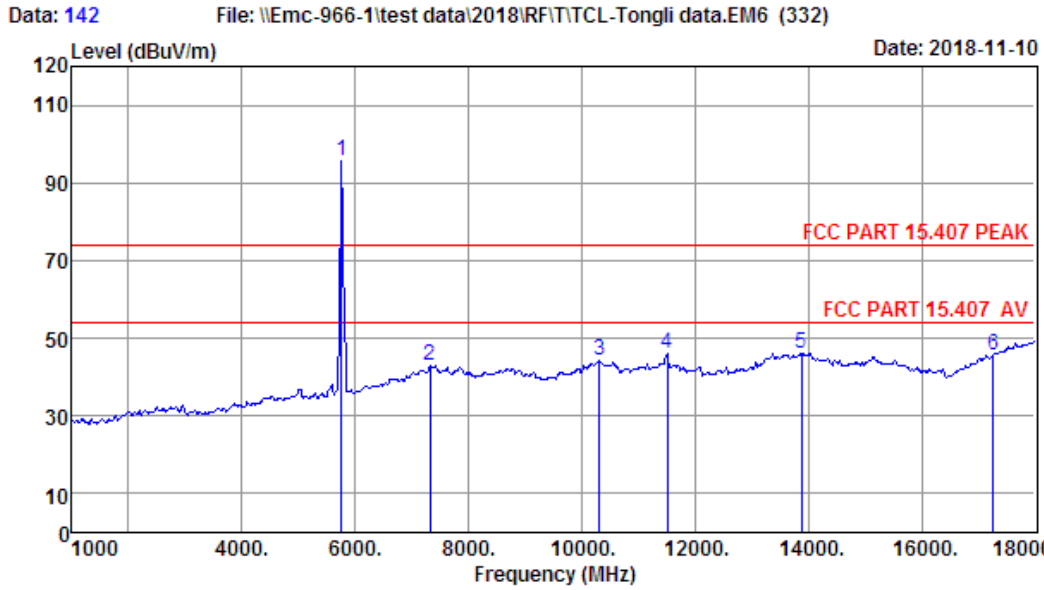
Site no. : 1# 966 Chamber Data no. : 141
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH151 5755TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5755.00 | 33.26 | 5.23 | 35.90 | 89.22 | 91.81 | 74.00 | -17.81 | Peak |
| 2 | 7409.00 | 37.01 | 6.12 | 33.14 | 33.70 | 43.69 | 74.00 | 30.31 | Peak |
| 3 | 10214.00 | 39.19 | 9.77 | 34.43 | 31.43 | 45.96 | 74.00 | 28.04 | Peak |
| 4 | 11510.00 | 40.10 | 8.28 | 32.52 | 29.14 | 45.00 | 74.00 | 29.00 | Peak |
| 5 | 14056.00 | 41.65 | 10.13 | 32.95 | 28.63 | 47.46 | 74.00 | 26.54 | Peak |
| 6 | 17265.00 | 42.51 | 11.02 | 31.18 | 24.34 | 46.69 | 74.00 | 27.31 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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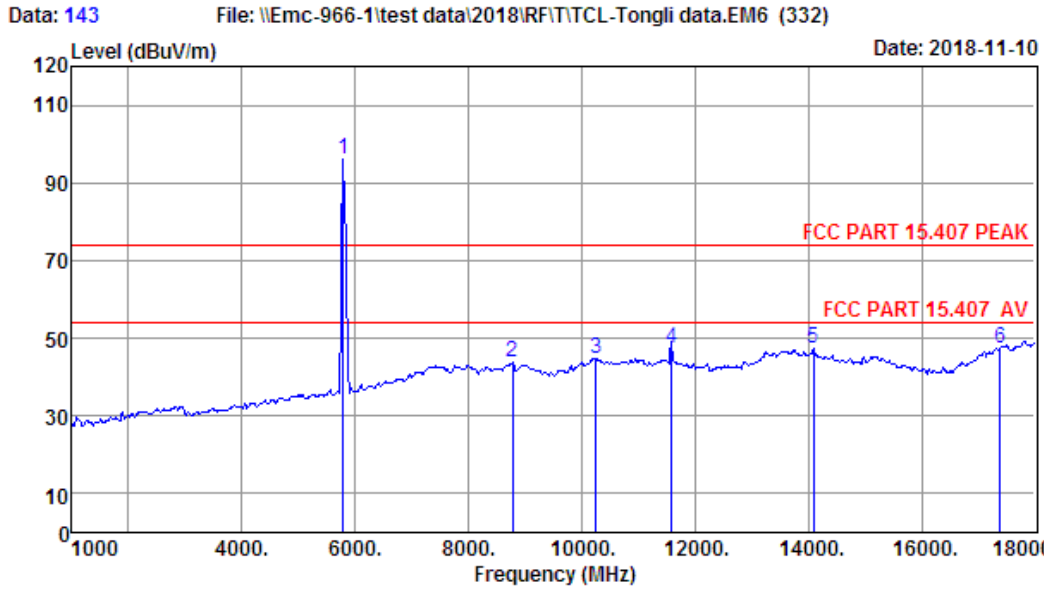
Site no. : 1# 966 Chamber Data no. : 142
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH151 5755TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5755.00 | 33.26 | 5.23 | 35.90 | 92.96 | 95.55 | 74.00 | -21.55 | Peak |
| 2 | 7324.00 | 36.82 | 6.10 | 33.28 | 33.46 | 43.10 | 74.00 | 30.90 | Peak |
| 3 | 10316.00 | 39.23 | 10.20 | 34.34 | 29.09 | 44.18 | 74.00 | 29.82 | Peak |
| 4 | 11510.00 | 40.10 | 8.28 | 32.52 | 30.05 | 45.91 | 74.00 | 28.09 | Peak |
| 5 | 13886.00 | 41.61 | 10.11 | 32.80 | 27.29 | 46.21 | 74.00 | 27.79 | Peak |
| 6 | 17265.00 | 42.51 | 11.02 | 31.18 | 23.31 | 45.66 | 74.00 | 28.34 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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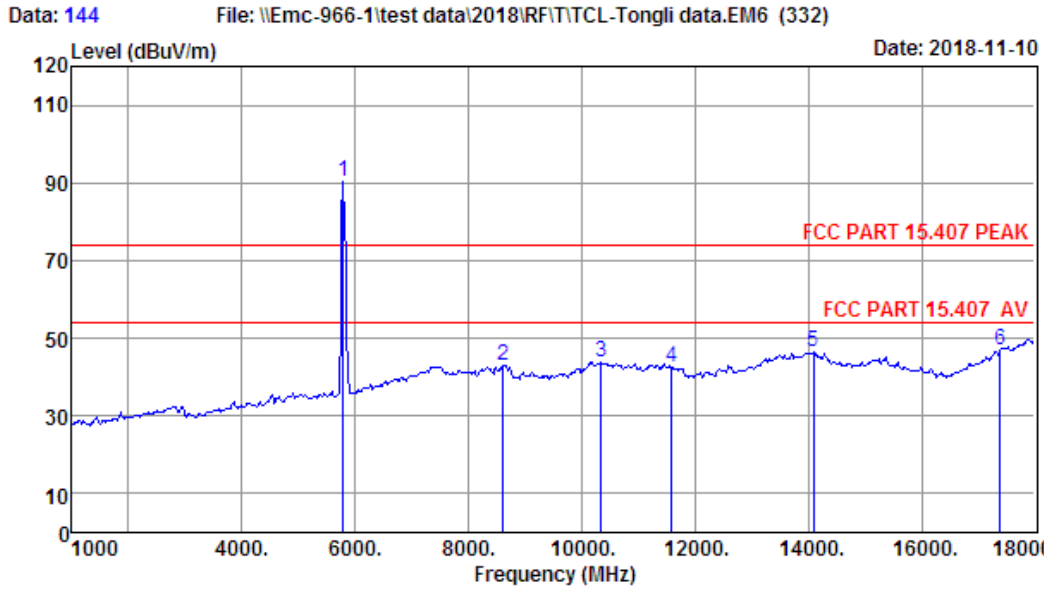
Site no. : 1# 966 Chamber Data no. : 143
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH159 5795TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5795.00 | 33.29 | 5.29 | 35.86 | 93.19 | 95.91 | 74.00 | -21.91 | Peak |
| 2 | 8786.00 | 37.60 | 6.90 | 32.99 | 32.16 | 43.67 | 74.00 | 30.33 | Peak |
| 3 | 10248.00 | 39.20 | 9.91 | 34.39 | 29.86 | 44.58 | 74.00 | 29.42 | Peak |
| 4 | 11590.00 | 39.98 | 8.26 | 32.39 | 31.66 | 47.51 | 74.00 | 26.49 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 28.44 | 47.20 | 74.00 | 26.80 | Peak |
| 6 | 17385.00 | 42.96 | 11.29 | 30.99 | 24.14 | 47.40 | 74.00 | 26.60 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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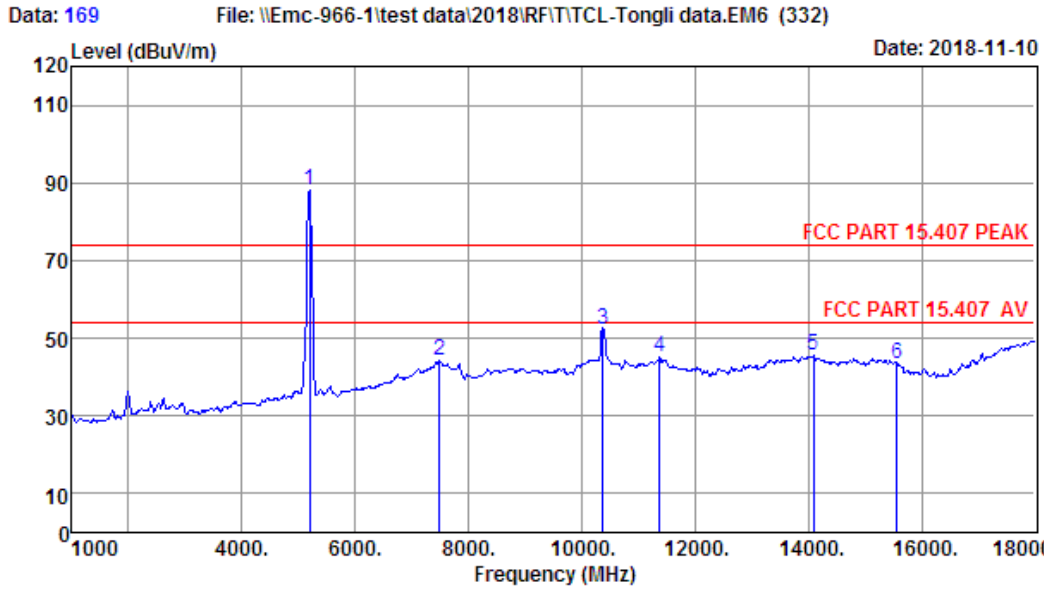
Site no. : 1# 966 Chamber Data no. : 144
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH159 5795TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5795.00 | 33.29 | 5.29 | 35.86 | 87.65 | 90.37 | 74.00 | -16.37 | Peak |
| 2 | 8616.00 | 37.36 | 6.90 | 33.31 | 32.04 | 42.99 | 74.00 | 31.01 | Peak |
| 3 | 10350.00 | 39.24 | 10.10 | 34.30 | 28.80 | 43.84 | 74.00 | 30.16 | Peak |
| 4 | 11590.00 | 39.98 | 8.26 | 32.39 | 26.52 | 42.37 | 74.00 | 31.63 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 27.56 | 46.32 | 74.00 | 27.68 | Peak |
| 6 | 17385.00 | 42.96 | 11.29 | 30.99 | 23.56 | 46.82 | 74.00 | 27.18 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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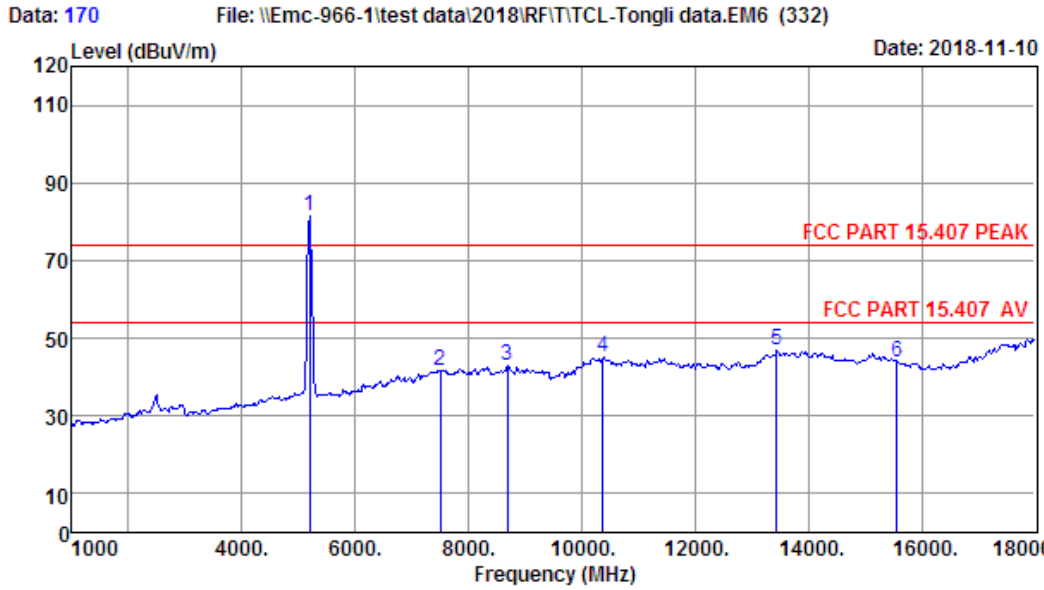
Site no. : 1# 966 Chamber Data no. : 169
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH38 5190TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5190.00 | 32.62 | 4.89 | 35.50 | 86.05 | 88.06 | 74.00 | -14.06 | Peak |
| 2 | 7494.00 | 37.20 | 6.15 | 33.00 | 33.72 | 44.07 | 74.00 | 29.93 | Peak |
| 3 | 10380.00 | 39.25 | 10.00 | 34.26 | 37.40 | 52.39 | 74.00 | 21.61 | Peak |
| 4 | 11370.00 | 40.05 | 8.30 | 32.78 | 29.69 | 45.26 | 74.00 | 28.74 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 26.89 | 45.65 | 74.00 | 28.35 | Peak |
| 6 | 15570.00 | 39.27 | 10.82 | 32.32 | 25.76 | 43.53 | 74.00 | 30.47 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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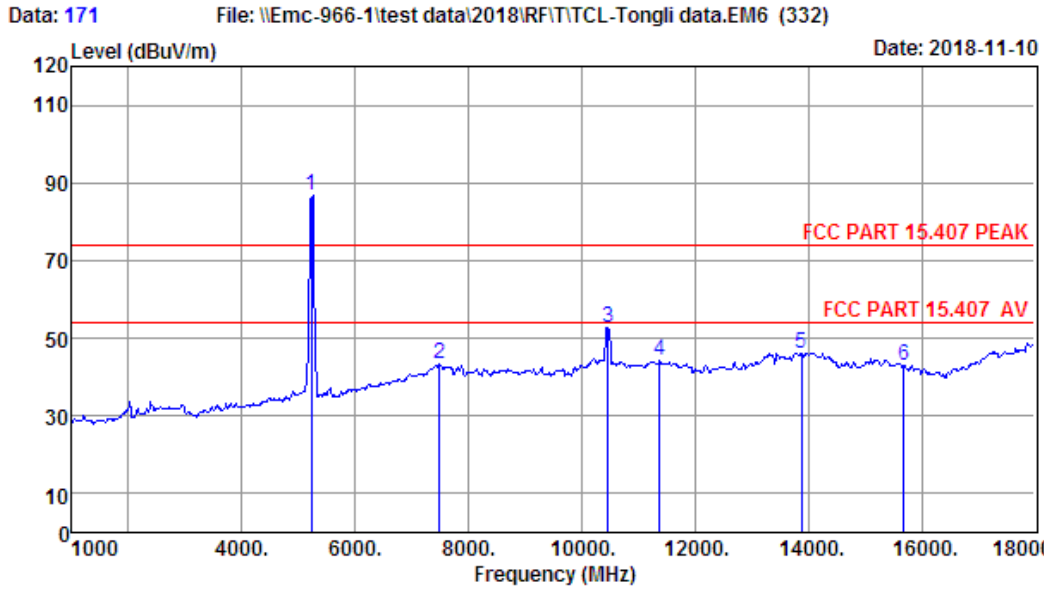
Site no. : 1# 966 Chamber Data no. : 170
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH38 5190TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5190.00 | 32.62 | 4.89 | 35.50 | 79.54 | 81.55 | 74.00 | -7.55 | Peak |
| 2 | 7511.00 | 37.22 | 6.15 | 32.97 | 31.42 | 41.82 | 74.00 | 32.18 | Peak |
| 3 | 8684.00 | 37.46 | 6.90 | 33.06 | 31.48 | 42.78 | 74.00 | 31.22 | Peak |
| 4 | 10380.00 | 39.25 | 10.00 | 34.26 | 30.16 | 45.15 | 74.00 | 28.85 | Peak |
| 5 | 13444.00 | 41.18 | 9.59 | 32.59 | 28.55 | 46.73 | 74.00 | 27.27 | Peak |
| 6 | 15570.00 | 39.27 | 10.82 | 32.32 | 26.22 | 43.99 | 74.00 | 30.01 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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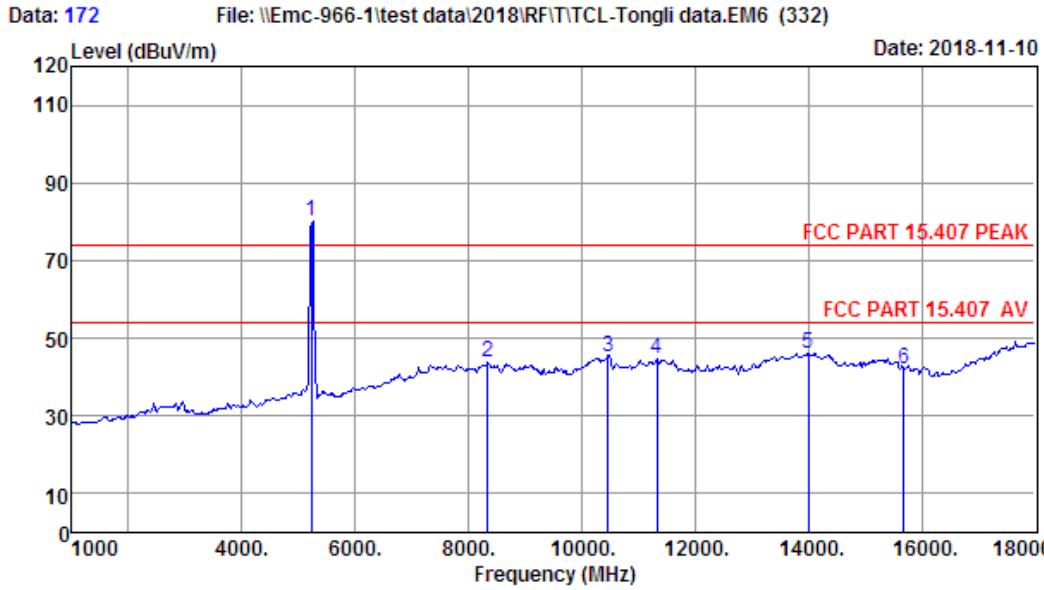
Site no. : 1# 966 Chamber Data no. : 171
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH46 5230TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5230.00 | 32.68 | 4.93 | 35.54 | 84.64 | 86.71 | 74.00 | -12.71 | Peak |
| 2 | 7494.00 | 37.20 | 6.15 | 33.00 | 33.16 | 43.51 | 74.00 | 30.49 | Peak |
| 3 | 10460.00 | 39.28 | 9.80 | 34.18 | 37.93 | 52.83 | 74.00 | 21.17 | Peak |
| 4 | 11370.00 | 40.05 | 8.30 | 32.78 | 28.54 | 44.11 | 74.00 | 29.89 | Peak |
| 5 | 13886.00 | 41.61 | 10.11 | 32.80 | 27.33 | 46.25 | 74.00 | 27.75 | Peak |
| 6 | 15690.00 | 38.86 | 10.76 | 32.24 | 25.50 | 42.88 | 74.00 | 31.12 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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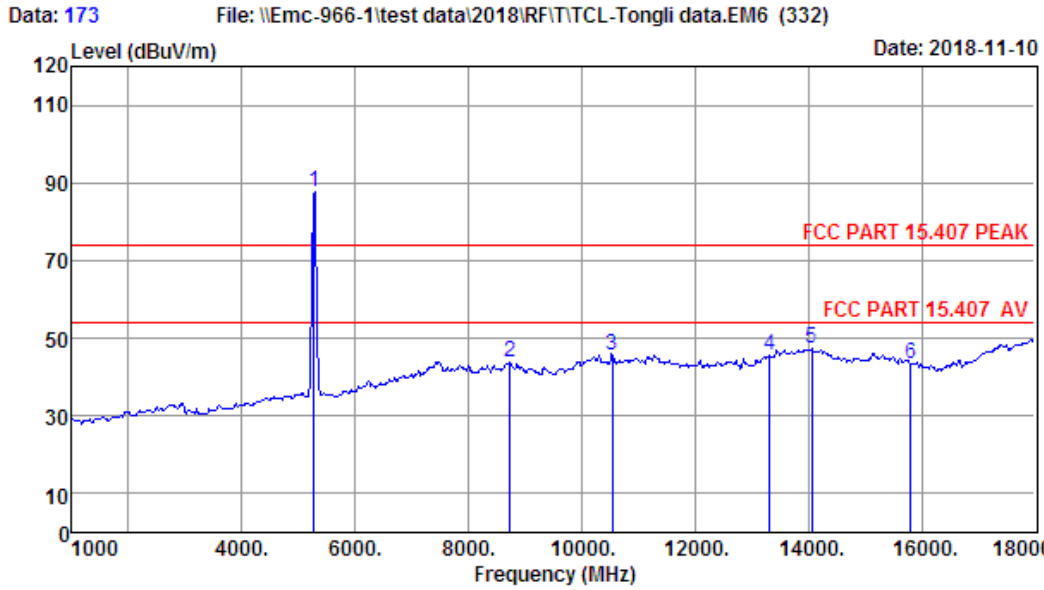
Site no. : 1# 966 Chamber Data no. : 172
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH46 5230TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5230.00 | 32.68 | 4.93 | 35.54 | 77.99 | 80.06 | 74.00 | -6.06 | Peak |
| 2 | 8344.00 | 37.36 | 6.73 | 34.12 | 34.00 | 43.97 | 74.00 | 30.03 | Peak |
| 3 | 10460.00 | 39.28 | 9.80 | 34.18 | 30.31 | 45.21 | 74.00 | 28.79 | Peak |
| 4 | 11336.00 | 40.03 | 8.32 | 32.84 | 29.05 | 44.56 | 74.00 | 29.44 | Peak |
| 5 | 14005.00 | 41.70 | 10.13 | 32.88 | 27.19 | 46.14 | 74.00 | 27.86 | Peak |
| 6 | 15690.00 | 38.86 | 10.76 | 32.24 | 24.82 | 42.20 | 74.00 | 31.80 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 173
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH54 5270TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5270.00 | 32.72 | 4.95 | 35.58 | 85.38 | 87.47 | 74.00 | -13.47 | Peak |
| 2 | 8735.00 | 37.53 | 6.90 | 32.88 | 32.48 | 44.03 | 74.00 | 29.97 | Peak |
| 3 | 10540.00 | 39.34 | 9.55 | 34.07 | 30.91 | 45.73 | 74.00 | 28.27 | Peak |
| 4 | 13325.00 | 40.89 | 9.43 | 32.65 | 27.74 | 45.41 | 74.00 | 28.59 | Peak |
| 5 | 14056.00 | 41.65 | 10.13 | 32.95 | 28.39 | 47.22 | 74.00 | 26.78 | Peak |
| 6 | 15810.00 | 38.44 | 10.70 | 32.16 | 26.37 | 43.35 | 74.00 | 30.65 | Peak |

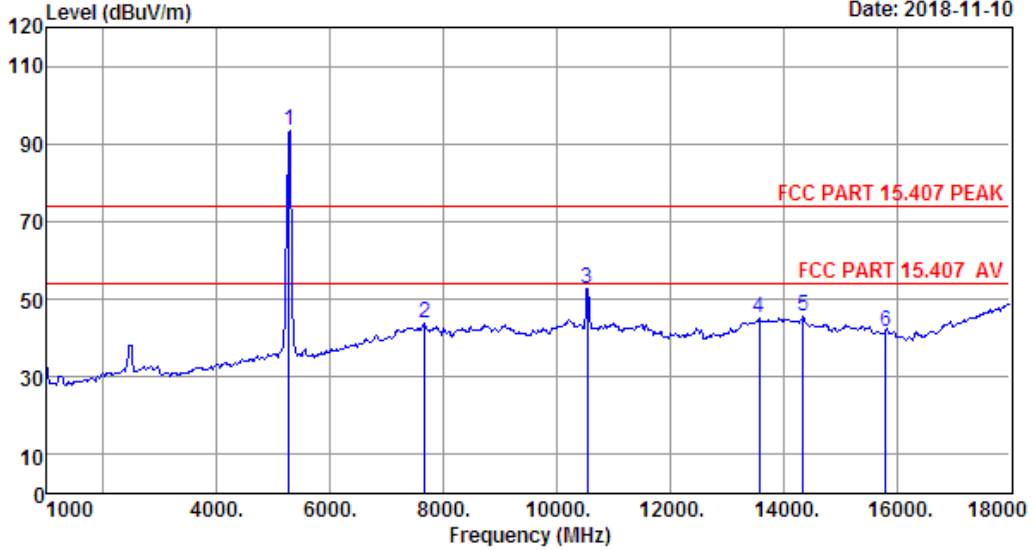
Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 174 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332)

Date: 2018-11-10



Site no. : 1# 966 Chamber Data no. : 174
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH54 5270TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5270.00 | 32.72 | 4.95 | 35.58 | 91.49 | 93.58 | 74.00 | -19.58 | Peak |
| 2 | 7664.00 | 37.37 | 6.19 | 33.35 | 33.45 | 43.66 | 74.00 | 30.34 | Peak |
| 3 | 10540.00 | 39.34 | 9.55 | 34.07 | 37.88 | 52.70 | 74.00 | 21.30 | Peak |
| 4 | 13580.00 | 41.37 | 9.78 | 32.57 | 26.70 | 45.28 | 74.00 | 28.72 | Peak |
| 5 | 14345.00 | 41.36 | 10.18 | 33.31 | 27.32 | 45.55 | 74.00 | 28.45 | Peak |
| 6 | 15810.00 | 38.44 | 10.70 | 32.16 | 24.62 | 41.60 | 74.00 | 32.40 | Peak |

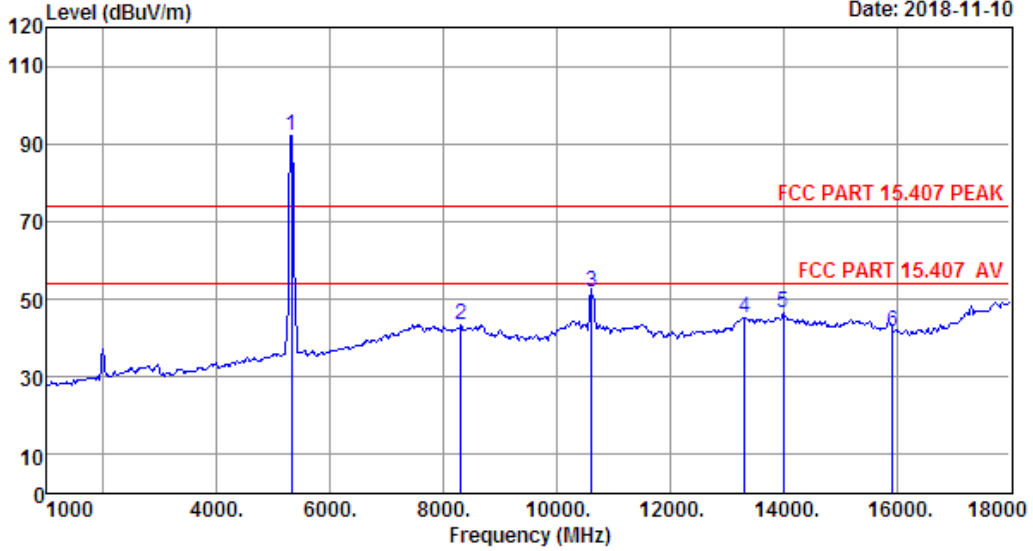
Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 175 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332)

Date: 2018-11-10



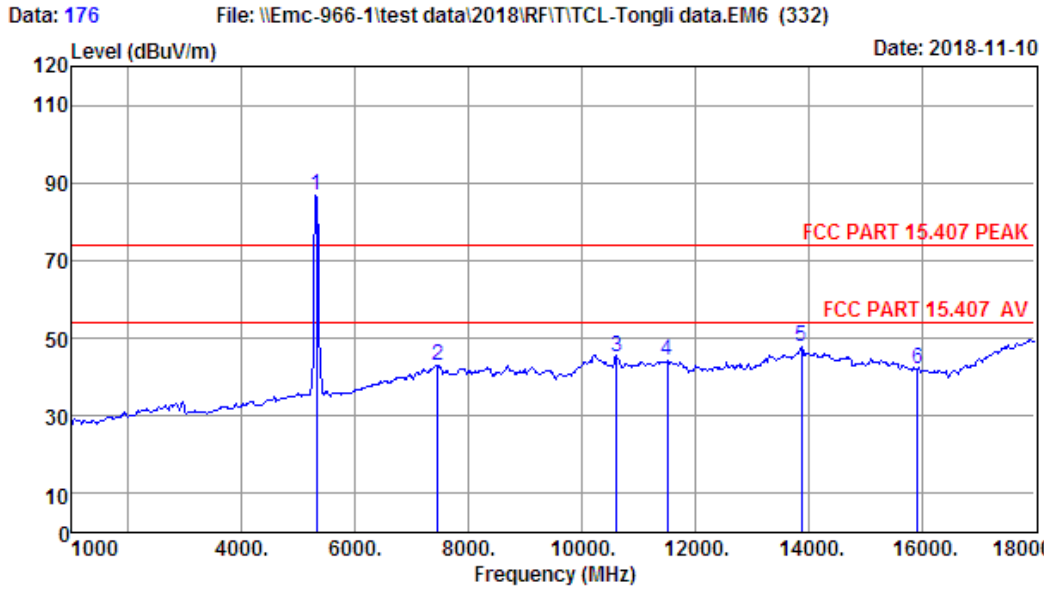
Site no. : 1# 966 Chamber Data no. : 175
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH62 5310TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5310.00 | 32.78 | 4.99 | 35.62 | 90.07 | 92.22 | 74.00 | -18.22 | Peak |
| 2 | 8310.00 | 37.39 | 6.69 | 34.22 | 33.39 | 43.25 | 74.00 | 30.75 | Peak |
| 3 | 10620.00 | 39.44 | 9.30 | 33.97 | 37.11 | 51.88 | 74.00 | 22.12 | Peak |
| 4 | 13325.00 | 40.89 | 9.43 | 32.65 | 27.70 | 45.37 | 74.00 | 28.63 | Peak |
| 5 | 14005.00 | 41.70 | 10.13 | 32.88 | 27.47 | 46.42 | 74.00 | 27.58 | Peak |
| 6 | 15930.00 | 38.03 | 10.64 | 32.09 | 25.13 | 41.71 | 74.00 | 32.29 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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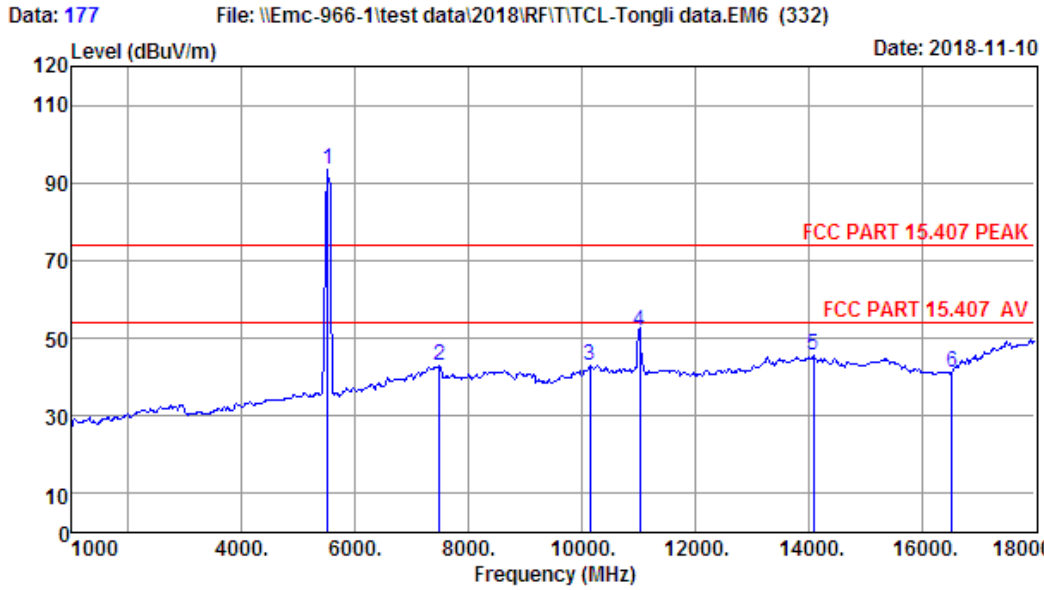
Site no. : 1# 966 Chamber Data no. : 176
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH62 5310TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5310.00 | 32.78 | 4.99 | 35.62 | 84.46 | 86.61 | 74.00 | -12.61 | Peak |
| 2 | 7460.00 | 37.12 | 6.14 | 33.05 | 32.76 | 42.97 | 74.00 | 31.03 | Peak |
| 3 | 10620.00 | 39.44 | 9.30 | 33.97 | 30.41 | 45.18 | 74.00 | 28.82 | Peak |
| 4 | 11506.00 | 40.10 | 8.28 | 32.55 | 28.31 | 44.14 | 74.00 | 29.86 | Peak |
| 5 | 13886.00 | 41.61 | 10.11 | 32.80 | 28.92 | 47.84 | 74.00 | 26.16 | Peak |
| 6 | 15930.00 | 38.03 | 10.64 | 32.09 | 25.44 | 42.02 | 74.00 | 31.98 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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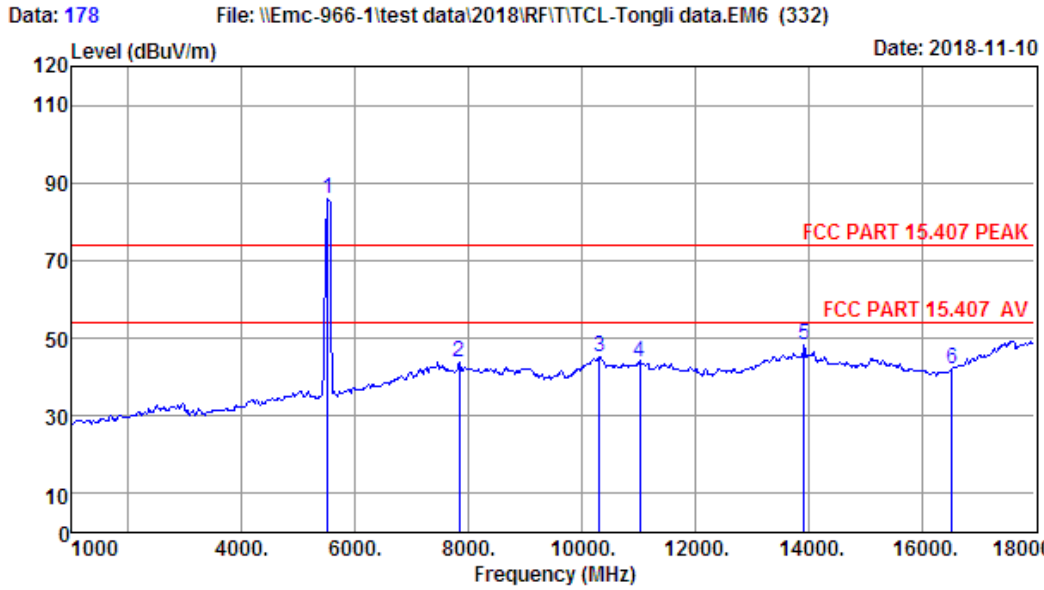
Site no. : 1# 966 Chamber Data no. : 177
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH102 5510TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5510.00 | 33.00 | 5.11 | 35.84 | 91.38 | 93.65 | 74.00 | -19.65 | Peak |
| 2 | 7494.00 | 37.20 | 6.15 | 33.00 | 32.62 | 42.97 | 74.00 | 31.03 | Peak |
| 3 | 10146.00 | 39.16 | 9.48 | 34.51 | 28.88 | 43.01 | 74.00 | 30.99 | Peak |
| 4 | 11020.00 | 39.91 | 8.56 | 33.42 | 36.91 | 51.96 | 74.00 | 22.04 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 26.95 | 45.71 | 74.00 | 28.29 | Peak |
| 6 | 16530.00 | 38.06 | 10.53 | 31.78 | 24.57 | 41.38 | 74.00 | 32.62 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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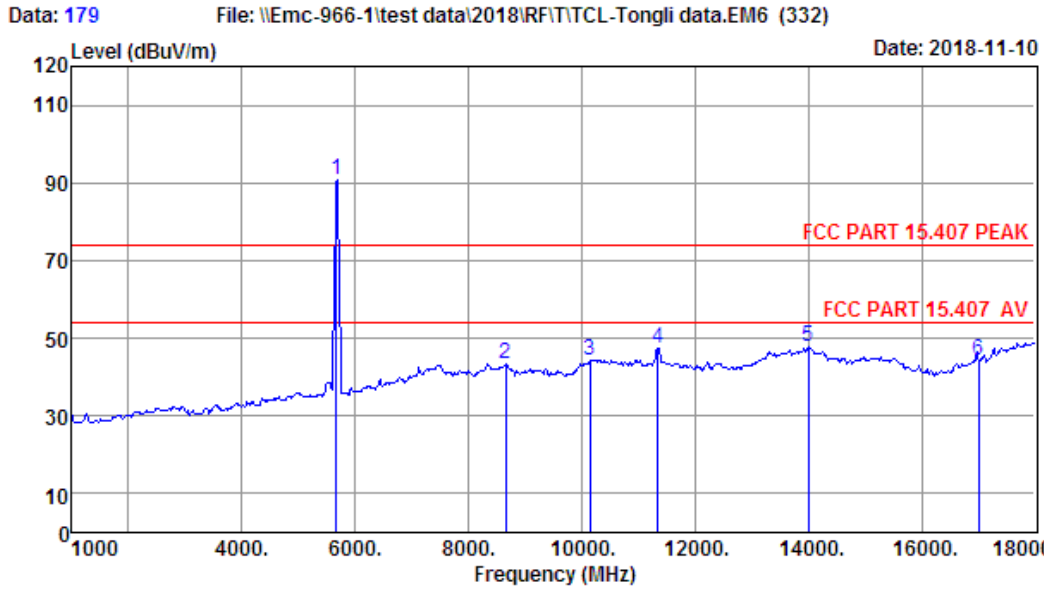
Site no. : 1# 966 Chamber Data no. : 178
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH102 5510TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5510.00 | 33.00 | 5.11 | 35.84 | 83.80 | 86.07 | 74.00 | -12.07 | Peak |
| 2 | 7834.00 | 37.53 | 6.27 | 34.01 | 34.02 | 43.81 | 74.00 | 30.19 | Peak |
| 3 | 10316.00 | 39.23 | 10.20 | 34.34 | 30.18 | 45.27 | 74.00 | 28.73 | Peak |
| 4 | 11020.00 | 39.91 | 8.56 | 33.42 | 28.85 | 43.90 | 74.00 | 30.10 | Peak |
| 5 | 13920.00 | 41.63 | 10.11 | 32.83 | 29.53 | 48.44 | 74.00 | 25.56 | Peak |
| 6 | 16530.00 | 38.06 | 10.53 | 31.78 | 25.41 | 42.22 | 74.00 | 31.78 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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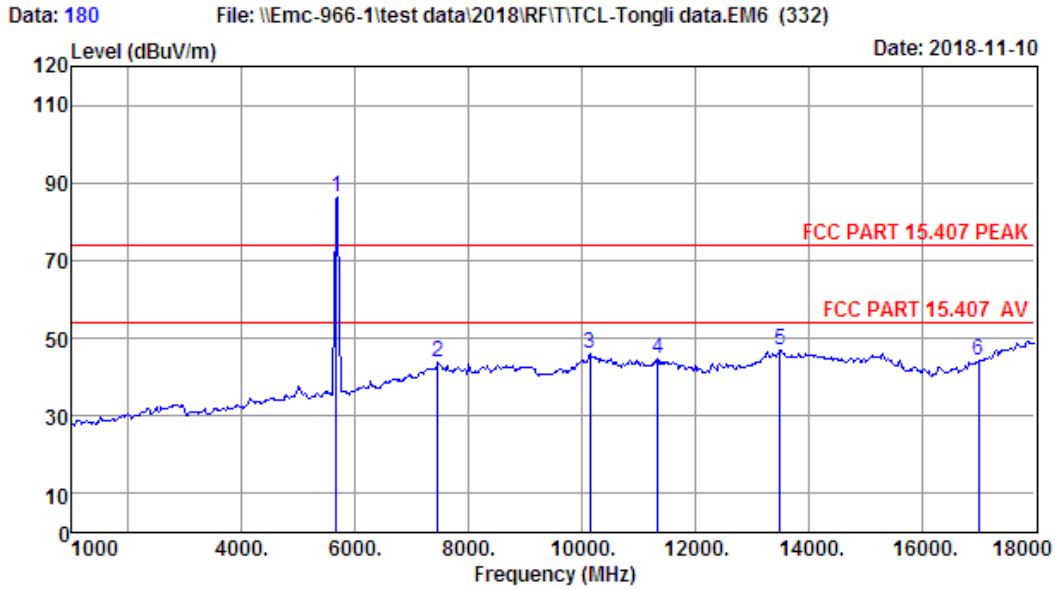
Site no. : 1# 966 Chamber Data no. : 179
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH134 5670TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5670.00 | 33.17 | 5.17 | 35.98 | 88.32 | 90.68 | 74.00 | -16.68 | Peak |
| 2 | 8650.00 | 37.41 | 6.90 | 33.18 | 32.34 | 43.47 | 74.00 | 30.53 | Peak |
| 3 | 10146.00 | 39.16 | 9.48 | 34.51 | 30.00 | 44.13 | 74.00 | 29.87 | Peak |
| 4 | 11340.00 | 40.03 | 8.32 | 32.84 | 32.00 | 47.51 | 74.00 | 26.49 | Peak |
| 5 | 14005.00 | 41.70 | 10.13 | 32.88 | 28.74 | 47.69 | 74.00 | 26.31 | Peak |
| 6 | 17010.00 | 41.56 | 10.44 | 31.19 | 23.56 | 44.37 | 74.00 | 29.63 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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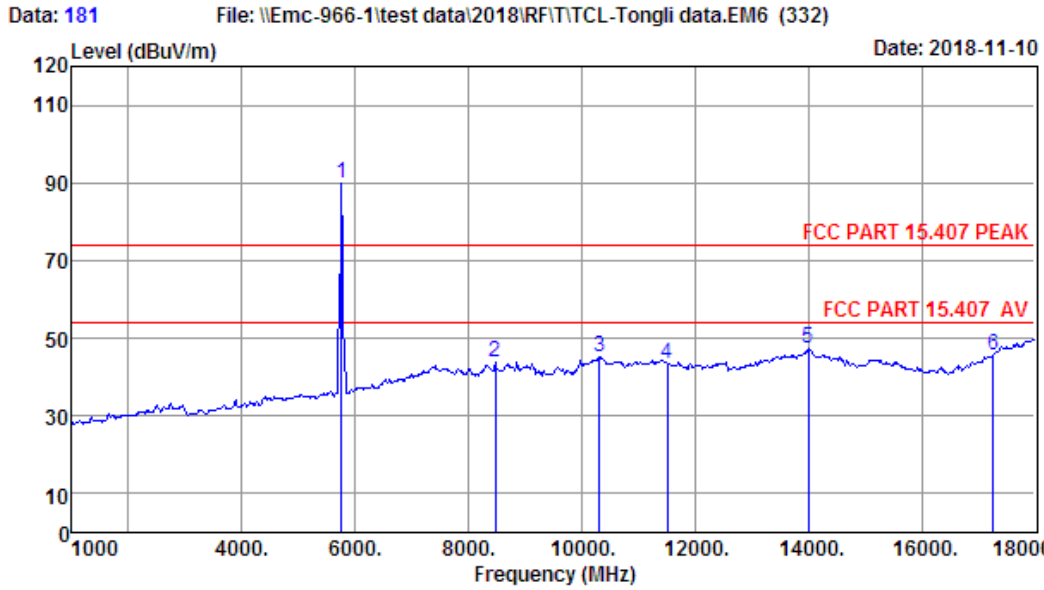
Site no. : 1# 966 Chamber Data no. : 180
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH134 5670TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5670.00 | 33.17 | 5.17 | 35.98 | 84.07 | 86.43 | 74.00 | -12.43 | Peak |
| 2 | 7460.00 | 37.12 | 6.14 | 33.05 | 33.43 | 43.64 | 74.00 | 30.36 | Peak |
| 3 | 10146.00 | 39.16 | 9.48 | 34.51 | 31.77 | 45.90 | 74.00 | 28.10 | Peak |
| 4 | 11340.00 | 40.03 | 8.32 | 32.84 | 29.26 | 44.77 | 74.00 | 29.23 | Peak |
| 5 | 13495.00 | 41.30 | 9.66 | 32.56 | 28.74 | 47.14 | 74.00 | 26.86 | Peak |
| 6 | 17010.00 | 41.56 | 10.44 | 31.19 | 23.42 | 44.23 | 74.00 | 29.77 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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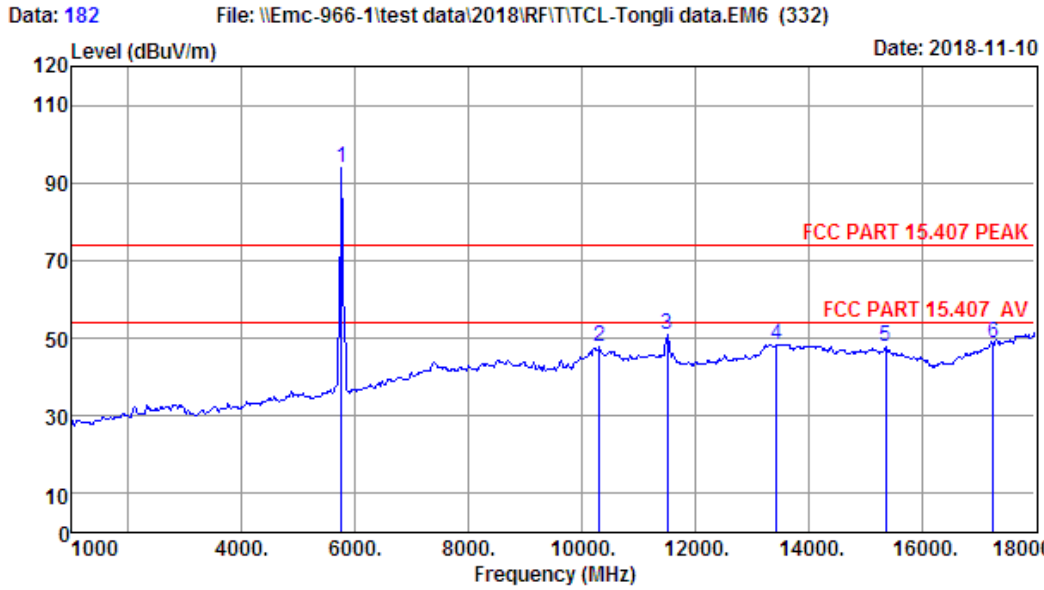
Site no. : 1# 966 Chamber Data no. : 181
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH151 5755TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5755.00 | 33.26 | 5.23 | 35.90 | 87.22 | 89.81 | 74.00 | -15.81 | Peak |
| 2 | 8480.00 | 37.22 | 6.90 | 33.78 | 33.37 | 43.71 | 74.00 | 30.29 | Peak |
| 3 | 10316.00 | 39.23 | 10.20 | 34.34 | 30.07 | 45.16 | 74.00 | 28.84 | Peak |
| 4 | 11510.00 | 40.10 | 8.28 | 32.52 | 27.63 | 43.49 | 74.00 | 30.51 | Peak |
| 5 | 14005.00 | 41.70 | 10.13 | 32.88 | 28.22 | 47.17 | 74.00 | 26.83 | Peak |
| 6 | 17265.00 | 42.51 | 11.02 | 31.18 | 23.37 | 45.72 | 74.00 | 28.28 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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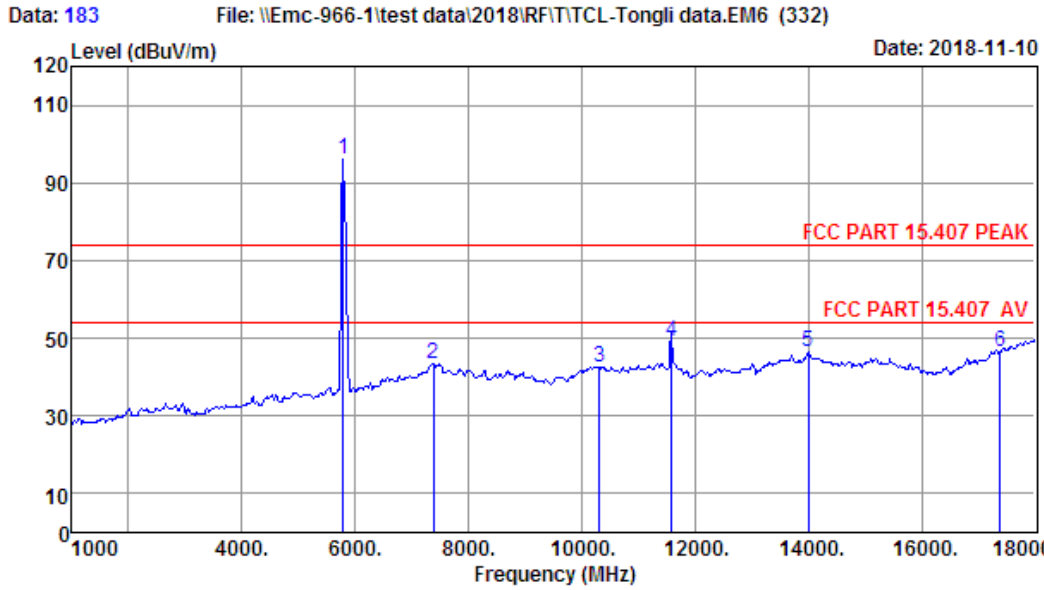
Site no. : 1# 966 Chamber Data no. : 182
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH151 5755TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5755.00 | 33.26 | 5.23 | 35.90 | 91.42 | 94.01 | 74.00 | -20.01 | Peak |
| 2 | 10316.00 | 39.23 | 10.20 | 34.34 | 32.55 | 47.64 | 74.00 | 26.36 | Peak |
| 3 | 11510.00 | 40.10 | 8.28 | 32.52 | 35.11 | 50.97 | 74.00 | 23.03 | Peak |
| 4 | 13444.00 | 41.18 | 9.59 | 32.59 | 30.18 | 48.36 | 74.00 | 25.64 | Peak |
| 5 | 15365.00 | 39.72 | 10.93 | 32.64 | 29.93 | 47.94 | 74.00 | 26.06 | Peak |
| 6 | 17265.00 | 42.51 | 11.02 | 31.18 | 26.29 | 48.64 | 74.00 | 25.36 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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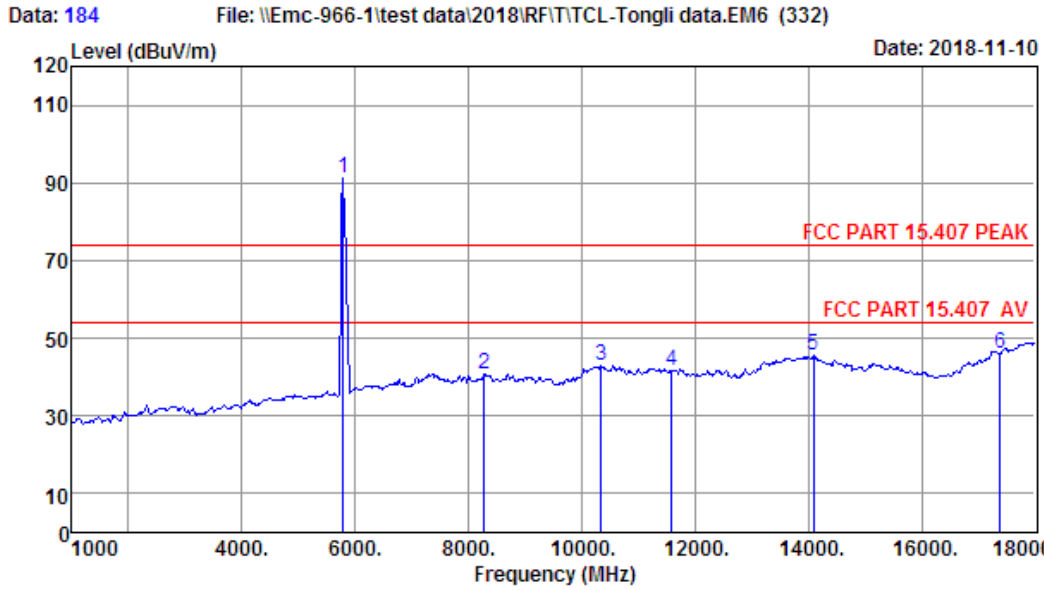
Site no. : 1# 966 Chamber Data no. : 183
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH159 5795TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5795.00 | 33.29 | 5.29 | 35.86 | 93.41 | 96.13 | 74.00 | -22.13 | Peak |
| 2 | 7375.00 | 36.93 | 6.11 | 33.19 | 33.52 | 43.37 | 74.00 | 30.63 | Peak |
| 3 | 10316.00 | 39.23 | 10.20 | 34.34 | 27.52 | 42.61 | 74.00 | 31.39 | Peak |
| 4 | 11590.00 | 39.98 | 8.26 | 32.39 | 33.19 | 49.04 | 74.00 | 24.96 | Peak |
| 5 | 14005.00 | 41.70 | 10.13 | 32.88 | 27.66 | 46.61 | 74.00 | 27.39 | Peak |
| 6 | 17385.00 | 42.96 | 11.29 | 30.99 | 23.28 | 46.54 | 74.00 | 27.46 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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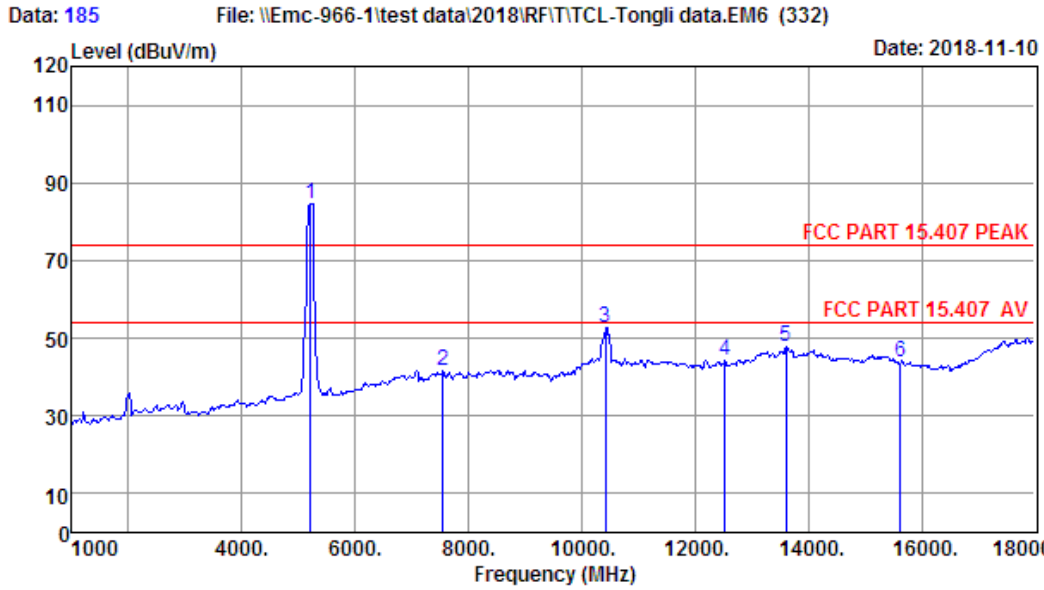
Site no. : 1# 966 Chamber Data no. : 184
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH159 5795TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5795.00 | 33.29 | 5.29 | 35.86 | 88.31 | 91.03 | 74.00 | -17.03 | Peak |
| 2 | 8276.00 | 37.42 | 6.65 | 34.31 | 31.19 | 40.95 | 74.00 | 33.05 | Peak |
| 3 | 10350.00 | 39.24 | 10.10 | 34.30 | 27.84 | 42.88 | 74.00 | 31.12 | Peak |
| 4 | 11590.00 | 39.98 | 8.26 | 32.39 | 25.91 | 41.76 | 74.00 | 32.24 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 26.89 | 45.65 | 74.00 | 28.35 | Peak |
| 6 | 17385.00 | 42.96 | 11.29 | 30.99 | 22.71 | 45.97 | 74.00 | 28.03 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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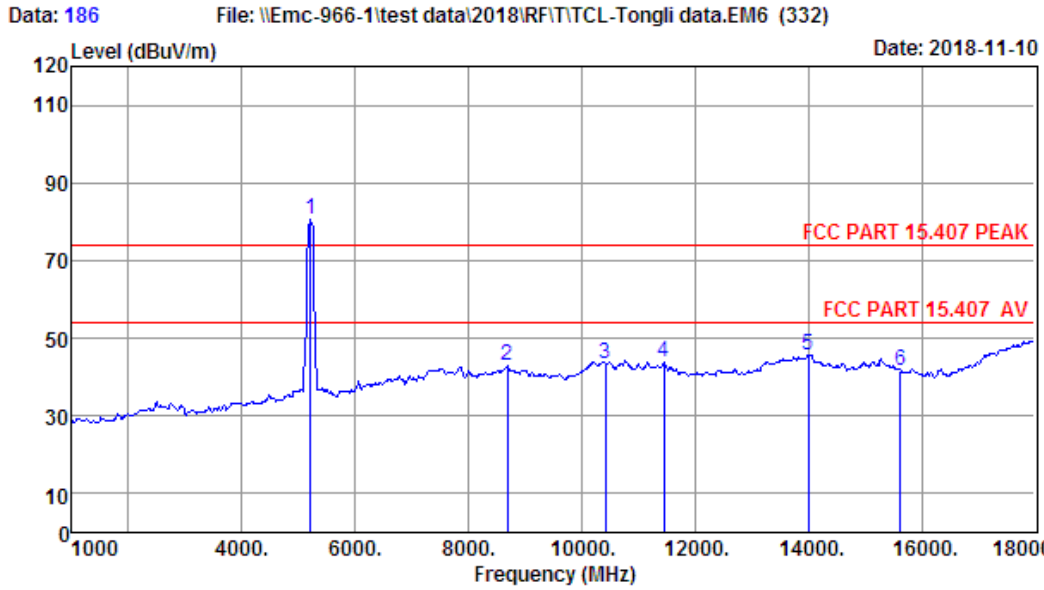
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH42 5210TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5210.00 | 32.66 | 4.91 | 35.52 | 82.70 | 84.75 | 74.00 | -10.75 | Peak |
| 2 | 7545.00 | 37.25 | 6.16 | 32.94 | 31.23 | 41.70 | 74.00 | 32.30 | Peak |
| 3 | 10420.00 | 39.27 | 9.90 | 34.22 | 37.95 | 52.90 | 74.00 | 21.10 | Peak |
| 4 | 12526.00 | 39.35 | 8.60 | 32.74 | 28.97 | 44.18 | 74.00 | 29.82 | Peak |
| 5 | 13614.00 | 41.39 | 9.82 | 32.59 | 29.07 | 47.69 | 74.00 | 26.31 | Peak |
| 6 | 15630.00 | 39.03 | 10.79 | 32.28 | 26.26 | 43.80 | 74.00 | 30.20 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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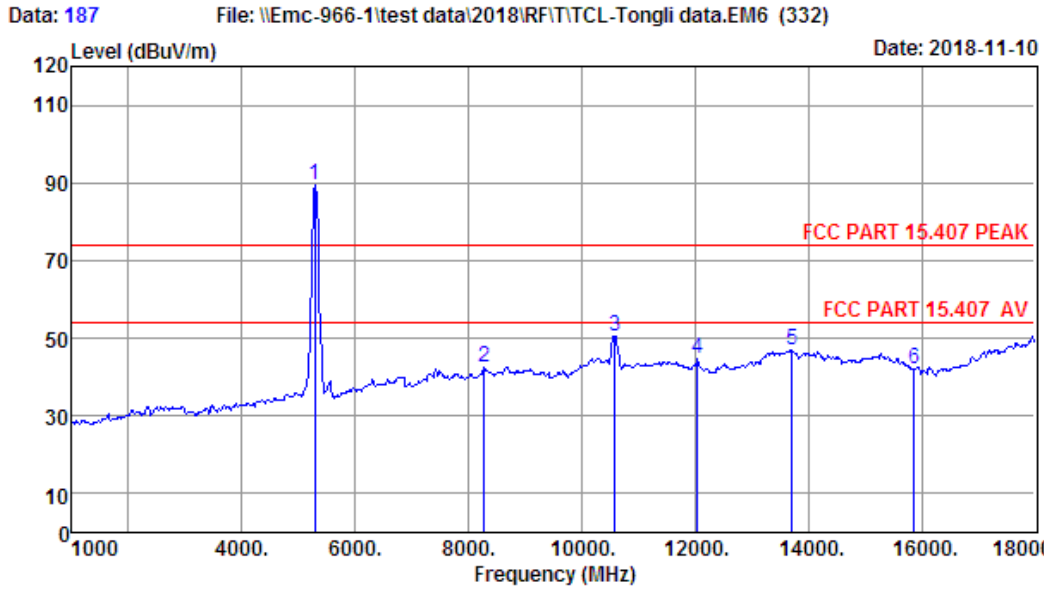
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH42 5210TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5210.00 | 32.66 | 4.91 | 35.52 | 78.33 | 80.38 | 74.00 | -6.38 | Peak |
| 2 | 8684.00 | 37.46 | 6.90 | 33.06 | 31.54 | 42.84 | 74.00 | 31.16 | Peak |
| 3 | 10420.00 | 39.27 | 9.90 | 34.22 | 28.64 | 43.59 | 74.00 | 30.41 | Peak |
| 4 | 11455.00 | 40.08 | 8.28 | 32.62 | 28.13 | 43.87 | 74.00 | 30.13 | Peak |
| 5 | 14005.00 | 41.70 | 10.13 | 32.88 | 26.78 | 45.73 | 74.00 | 28.27 | Peak |
| 6 | 15630.00 | 39.03 | 10.79 | 32.28 | 24.08 | 41.62 | 74.00 | 32.38 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 187
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH58 5290TX
 Antenna 1+2

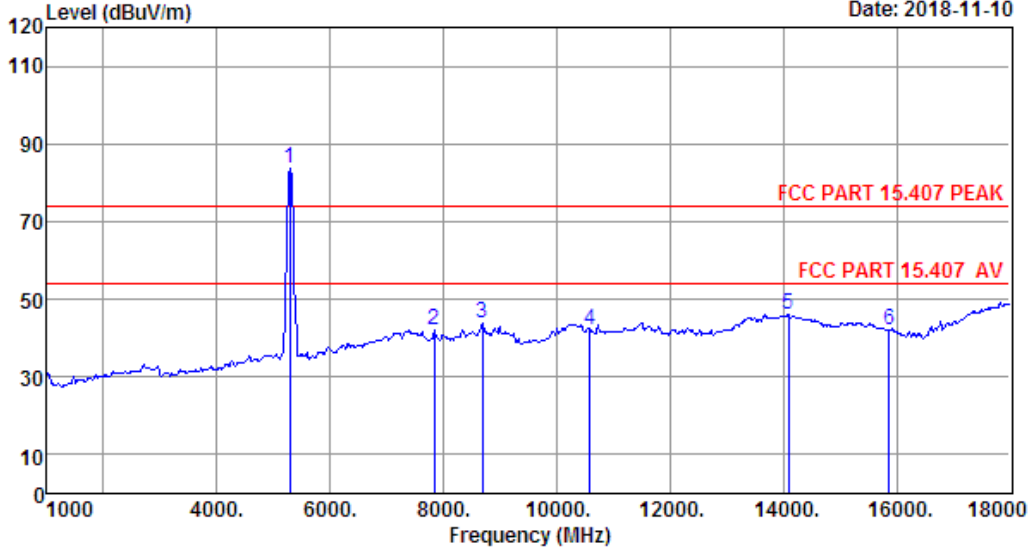
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5290.00 | 32.74 | 4.96 | 35.60 | 87.22 | 89.32 | 74.00 | -15.32 | Peak |
| 2 | 8276.00 | 37.42 | 6.65 | 34.31 | 32.70 | 42.46 | 74.00 | 31.54 | Peak |
| 3 | 10580.00 | 39.40 | 9.40 | 34.02 | 35.78 | 50.56 | 74.00 | 23.44 | Peak |
| 4 | 12050.00 | 39.39 | 8.28 | 32.54 | 29.44 | 44.57 | 74.00 | 29.43 | Peak |
| 5 | 13716.00 | 41.47 | 9.96 | 32.66 | 28.19 | 46.96 | 74.00 | 27.04 | Peak |
| 6 | 15870.00 | 38.21 | 10.66 | 32.13 | 25.30 | 42.04 | 74.00 | 31.96 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 188 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



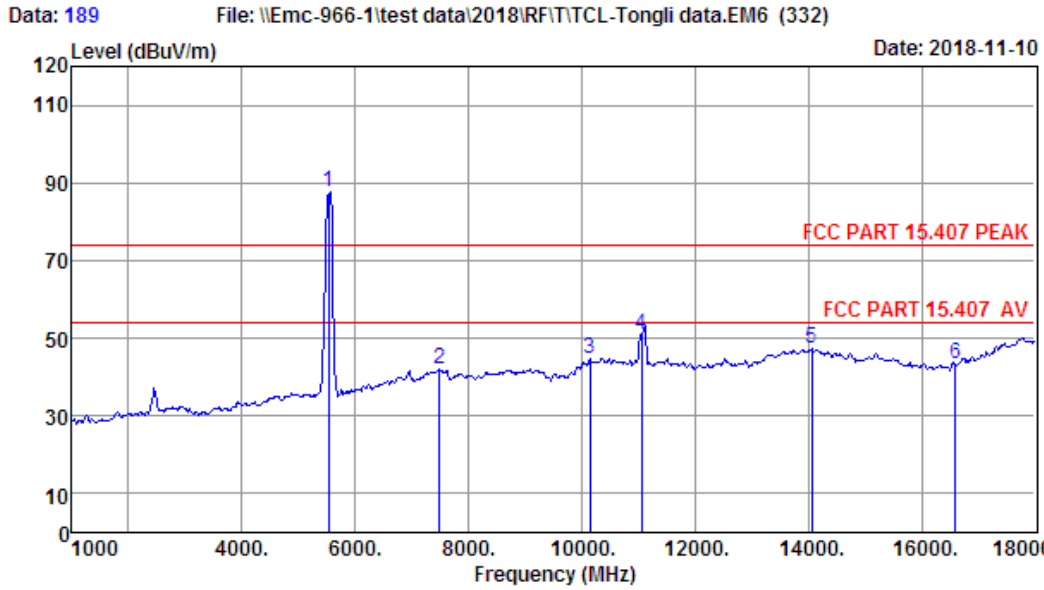
Site no. : 1# 966 Chamber Data no. : 188
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH58 5290TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5290.00 | 32.74 | 4.96 | 35.60 | 81.66 | 83.76 | 74.00 | -9.76 | Peak |
| 2 | 7834.00 | 37.53 | 6.27 | 34.01 | 32.11 | 41.90 | 74.00 | 32.10 | Peak |
| 3 | 8684.00 | 37.46 | 6.90 | 33.06 | 32.43 | 43.73 | 74.00 | 30.27 | Peak |
| 4 | 10580.00 | 39.40 | 9.40 | 34.02 | 27.46 | 42.24 | 74.00 | 31.76 | Peak |
| 5 | 14090.00 | 41.61 | 10.14 | 32.99 | 27.50 | 46.26 | 74.00 | 27.74 | Peak |
| 6 | 15870.00 | 38.21 | 10.66 | 32.13 | 25.24 | 41.98 | 74.00 | 32.02 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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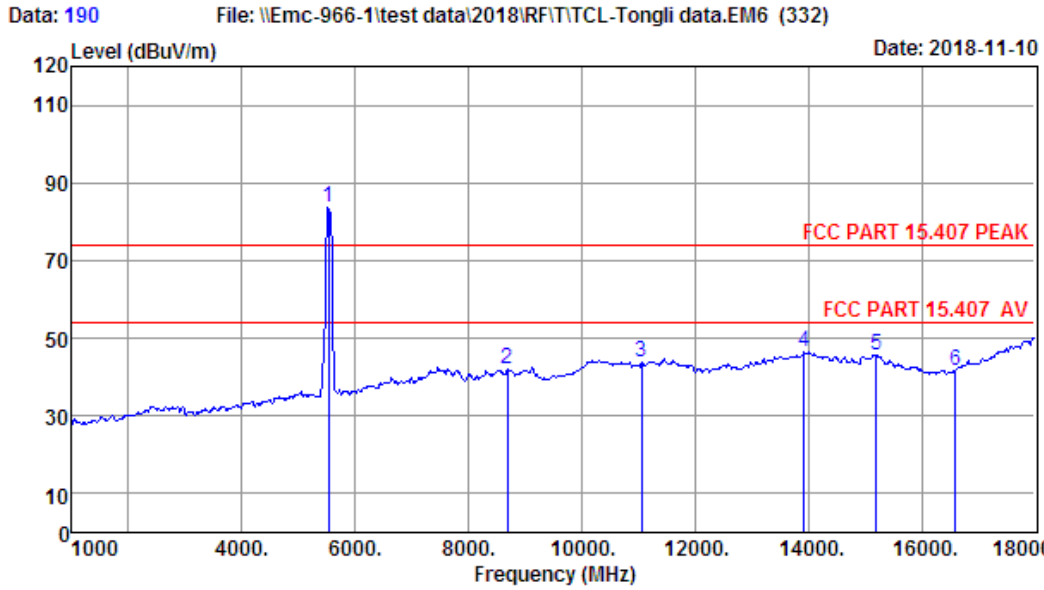
Site no. : 1# 966 Chamber Data no. : 189
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH106 5530TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5530.00 | 33.02 | 5.12 | 35.86 | 85.61 | 87.89 | 74.00 | -13.89 | Peak |
| 2 | 7494.00 | 37.20 | 6.15 | 33.00 | 31.63 | 41.98 | 74.00 | 32.02 | Peak |
| 3 | 10146.00 | 39.16 | 9.48 | 34.51 | 30.55 | 44.68 | 74.00 | 29.32 | Peak |
| 4 | 11060.00 | 39.93 | 8.52 | 33.32 | 35.94 | 51.07 | 74.00 | 22.93 | Peak |
| 5 | 14056.00 | 41.65 | 10.13 | 32.95 | 28.34 | 47.17 | 74.00 | 26.83 | Peak |
| 6 | 16590.00 | 38.44 | 10.53 | 31.70 | 26.03 | 43.30 | 74.00 | 30.70 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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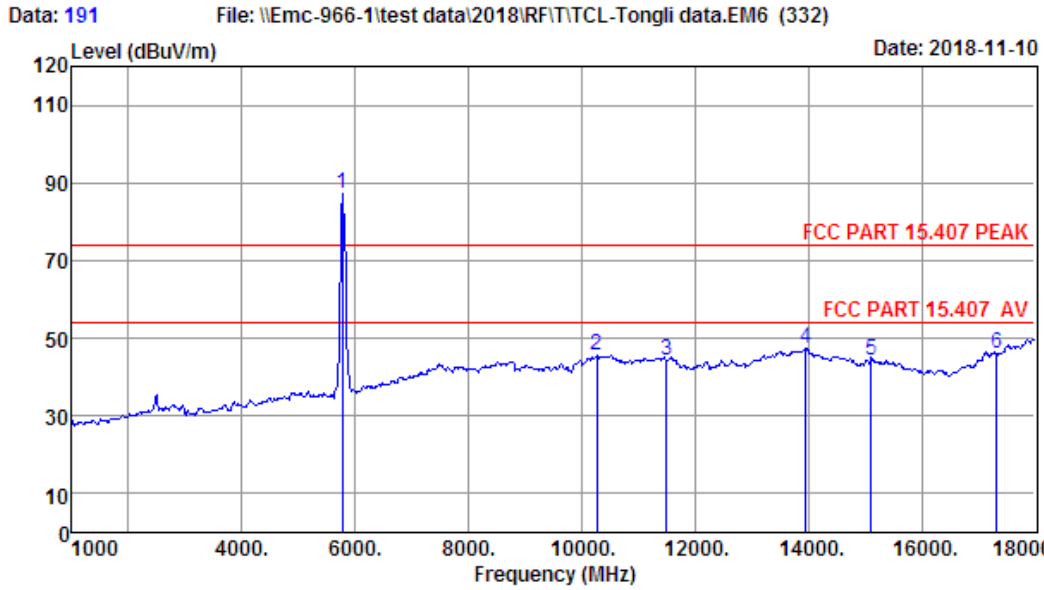
Site no. : 1# 966 Chamber Data no. : 190
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH106 5530TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5530.00 | 33.02 | 5.12 | 35.86 | 81.23 | 83.51 | 74.00 | -9.51 | Peak |
| 2 | 8684.00 | 37.46 | 6.90 | 33.06 | 30.67 | 41.97 | 74.00 | 32.03 | Peak |
| 3 | 11060.00 | 39.93 | 8.52 | 33.32 | 28.57 | 43.70 | 74.00 | 30.30 | Peak |
| 4 | 13920.00 | 41.63 | 10.11 | 32.83 | 27.46 | 46.37 | 74.00 | 27.63 | Peak |
| 5 | 15195.00 | 40.00 | 10.96 | 33.03 | 27.89 | 45.82 | 74.00 | 28.18 | Peak |
| 6 | 16590.00 | 38.44 | 10.53 | 31.70 | 24.43 | 41.70 | 74.00 | 32.30 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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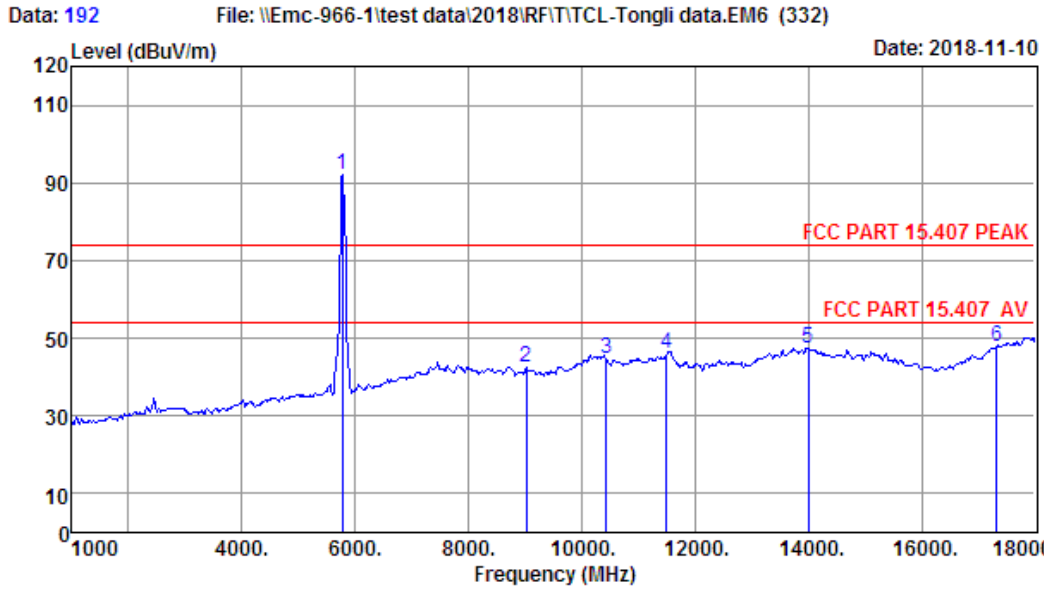
Site no. : 1# 966 Chamber Data no. : 191
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH155 5775TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5775.00 | 33.28 | 5.26 | 35.88 | 84.37 | 87.03 | 74.00 | -13.03 | Peak |
| 2 | 10265.00 | 39.21 | 9.98 | 34.39 | 30.65 | 45.45 | 74.00 | 28.55 | Peak |
| 3 | 11500.00 | 40.10 | 8.28 | 32.55 | 28.37 | 44.20 | 74.00 | 29.80 | Peak |
| 4 | 13954.00 | 41.66 | 10.12 | 32.84 | 28.40 | 47.34 | 74.00 | 26.66 | Peak |
| 5 | 15110.00 | 40.13 | 10.87 | 33.19 | 26.44 | 44.25 | 74.00 | 29.75 | Peak |
| 6 | 17325.00 | 42.70 | 11.13 | 31.07 | 23.35 | 46.11 | 74.00 | 27.89 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 192
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH155 5775TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5775.00 | 33.28 | 5.26 | 35.88 | 89.56 | 92.22 | 74.00 | -18.22 | Peak |
| 2 | 9024.00 | 37.93 | 6.95 | 33.72 | 31.37 | 42.53 | 74.00 | 31.47 | Peak |
| 3 | 10435.00 | 39.27 | 9.85 | 34.20 | 29.88 | 44.80 | 74.00 | 29.20 | Peak |
| 4 | 11500.00 | 40.10 | 8.28 | 32.55 | 30.20 | 46.03 | 74.00 | 27.97 | Peak |
| 5 | 14005.00 | 41.70 | 10.13 | 32.88 | 28.57 | 47.52 | 74.00 | 26.48 | Peak |
| 6 | 17325.00 | 42.70 | 11.13 | 31.07 | 24.96 | 47.72 | 74.00 | 26.28 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

18000MHz – 40000MHz

Pass

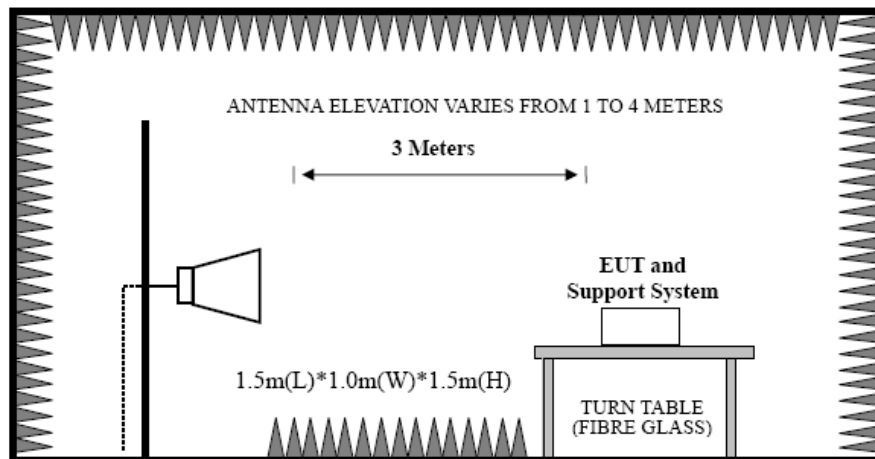
Note: The amplitude of spurious emission that is attenuated by more than 20dB below the permissible limit has no need to be reported.

10. BAND EDGE COMPLIANCE

10.1. Limit

- 1、The provisions of Section 15.205 of this part apply to intentional radiators operating under this section.
- 2、When measuring the emission limits, the nominal carrier frequency shall be adjusted as close to the upper and lower frequency block edges as the design of the equipment permits.

10.2. Block Diagram of Test setup



10.3. Test Procedure

EUT was placed on a turn table, which is 1.5 m high above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. Power on the EUT and let it working in test mode, then test it. EUT is set 3 meters away from the receiving antenna, which is mounted on a antenna tower. The antenna can be moved up and down between 1 meter and 4 meters to find out the maximum emission level. Both horizontal and vertical polarization of the antenna are set on test.

Set the spectrum analyzer in the following setting in order to capture the lower and upper band-edges of emissions

Peak : RBW = 1MHz, VBW = 1MHz, Detector=PEAK detector, Sweep time = auto.

AV : RBW = 1MHz, VBW = 10Hz, Detector=PEAK detector, Sweep time = auto.

10.4. Test Result

Pass (The testing data was attached in the next pages.)

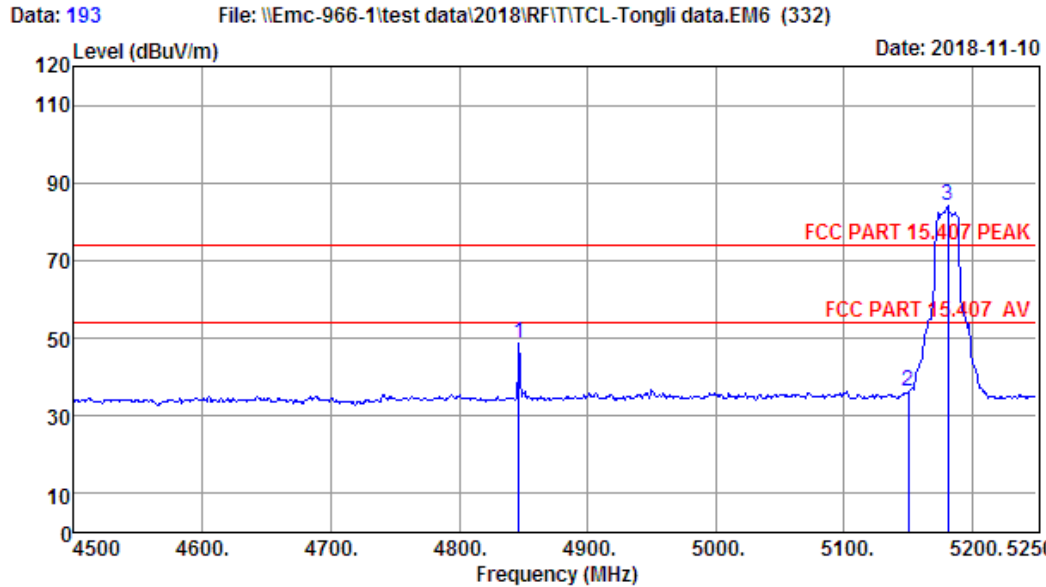
Note: 1、 For emissions above 1GHz, if peak level comply with average limit, then the average level is deemed to comply with average limit.

- 2、 The frequency 5180MHz 、 5190MHz、 5210 MHz、 5230 MHz、 5240 MHz、 5260 MHz、 5270 MHz、 5290 MHz、 5310 MHz、 5320 MHz、 5500MHz 、 5510MHz、 5530 MHz、 5670 MHz、 5700 MHz、 5745 MHz、 5755 MHz、 5775 MHz、 5795 MHz、 5825 MHz、 is fundamental frequency which no limit, the limit on plots is automatically generated by the software, it's not fundamental limit, we can't remove it.

10.5.Test Data

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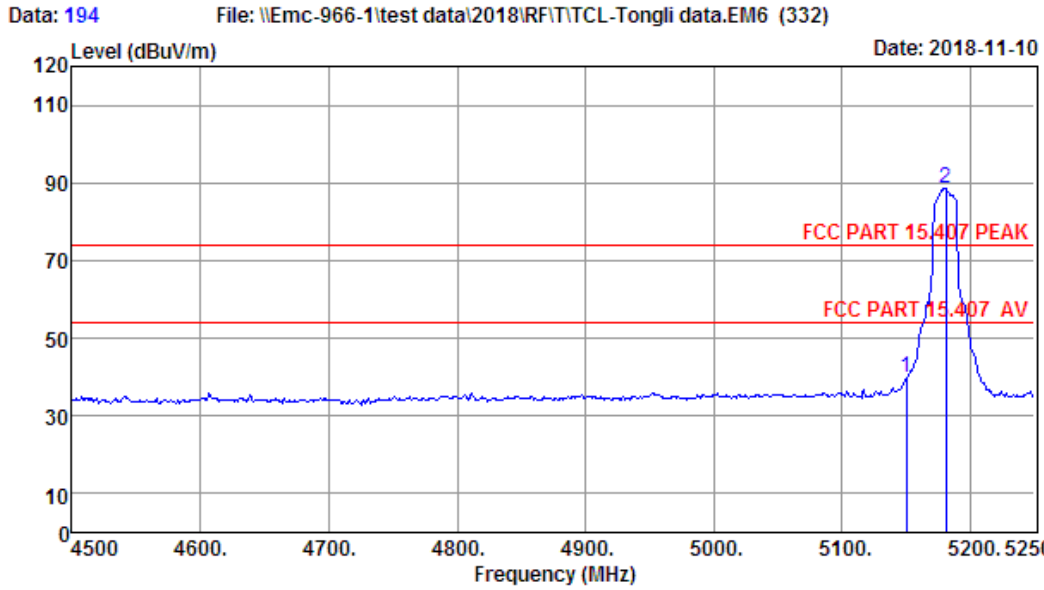
Site no. : 1# 966 Chamber Data no. : 193
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH36 5180TX
 Antenna 1

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 4846.50 | 32.12 | 4.70 | 35.10 | 46.89 | 48.61 | 74.00 | 25.39 | Peak |
| 2 | 5150.00 | 32.58 | 4.88 | 35.44 | 34.31 | 36.33 | 74.00 | 37.67 | Peak |
| 3 | 5181.00 | 32.62 | 4.89 | 35.48 | 82.18 | 84.21 | 74.00 | -10.21 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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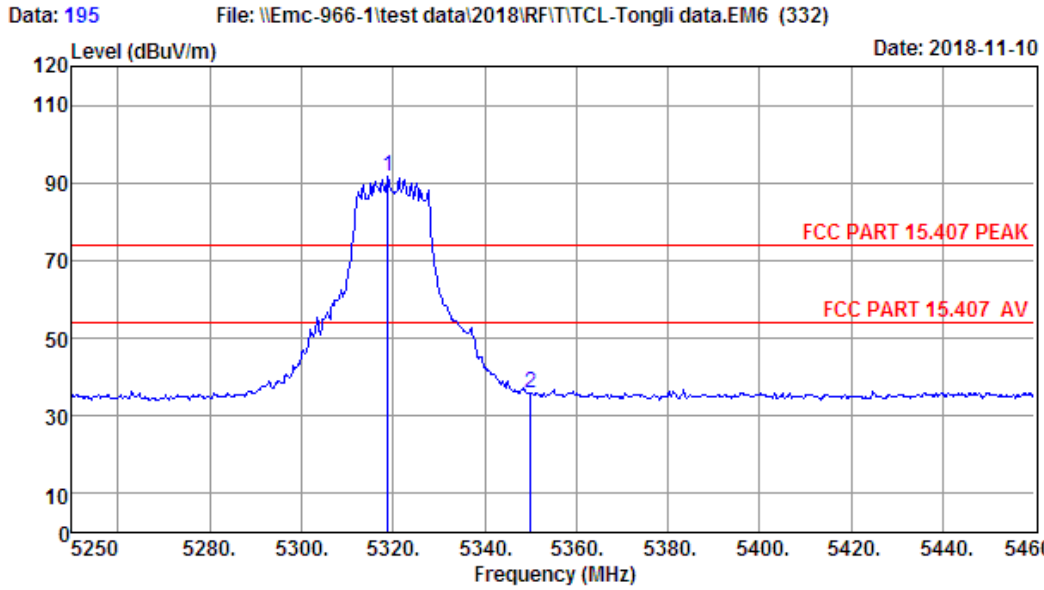
Site no. : 1# 966 Chamber Data no. : 194
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH36 5180TX
 Antenna 1

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5150.00 | 32.58 | 4.88 | 35.44 | 37.75 | 39.77 | 74.00 | 34.23 | Peak |
| 2 | 5181.00 | 32.62 | 4.89 | 35.48 | 86.71 | 88.74 | 74.00 | -14.74 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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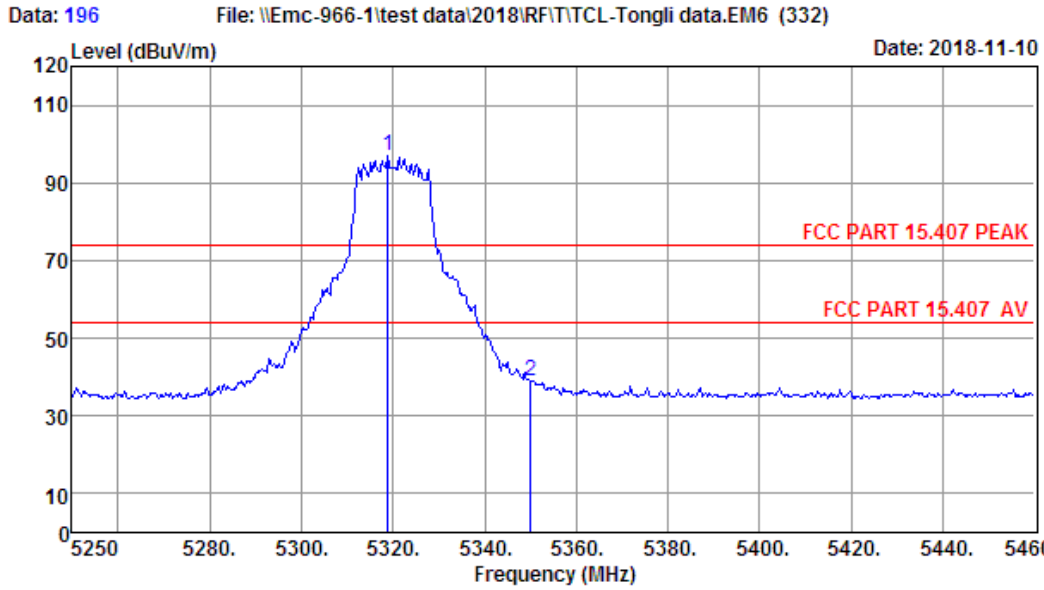
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH64 5320TX
 Antenna 1

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5318.88 | 32.78 | 4.99 | 35.64 | 89.59 | 91.72 | 74.00 | -17.72 | Peak |
| 2 | 5350.00 | 32.82 | 5.01 | 35.66 | 33.68 | 35.85 | 74.00 | 38.15 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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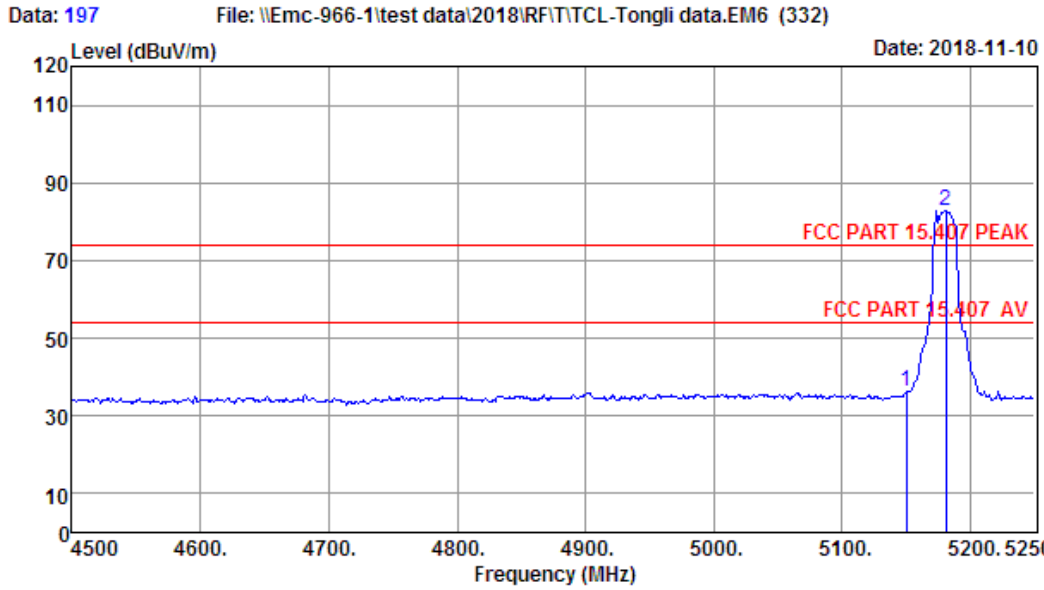
Site no. : 1# 966 Chamber Data no. : 196
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH64 5320TX
 Antenna 1

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5318.88 | 32.78 | 4.99 | 35.64 | 94.62 | 96.75 | 74.00 | -22.75 | Peak |
| 2 | 5350.00 | 32.82 | 5.01 | 35.66 | 36.94 | 39.11 | 74.00 | 34.89 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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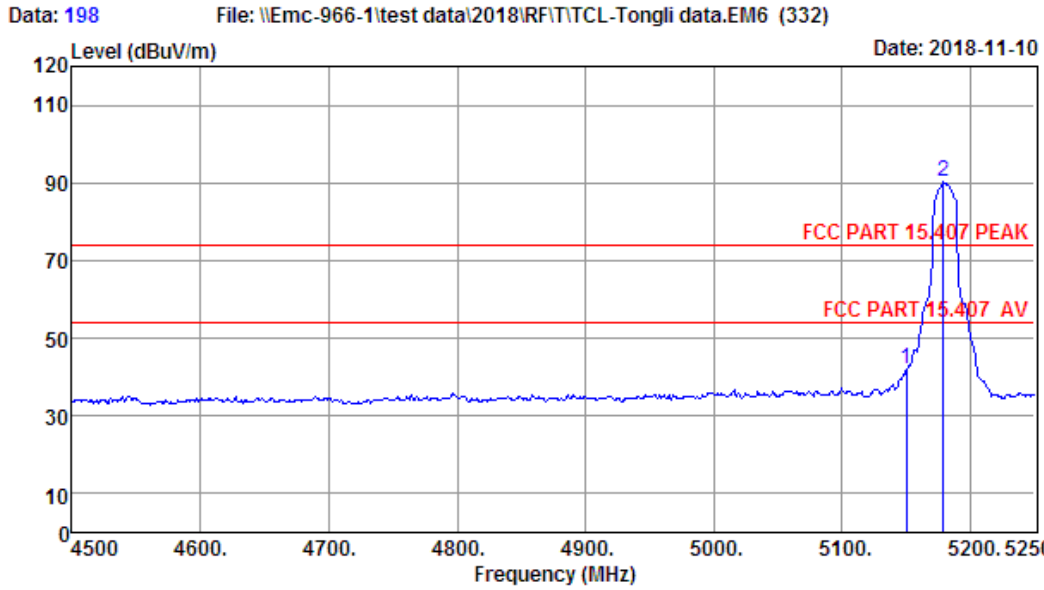
Site no. : 1# 966 Chamber Data no. : 197
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH36 5180TX
 Antenna 2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5150.00 | 32.58 | 4.88 | 35.44 | 34.09 | 36.11 | 74.00 | 37.89 | Peak |
| 2 | 5181.00 | 32.62 | 4.89 | 35.48 | 80.76 | 82.79 | 74.00 | -8.79 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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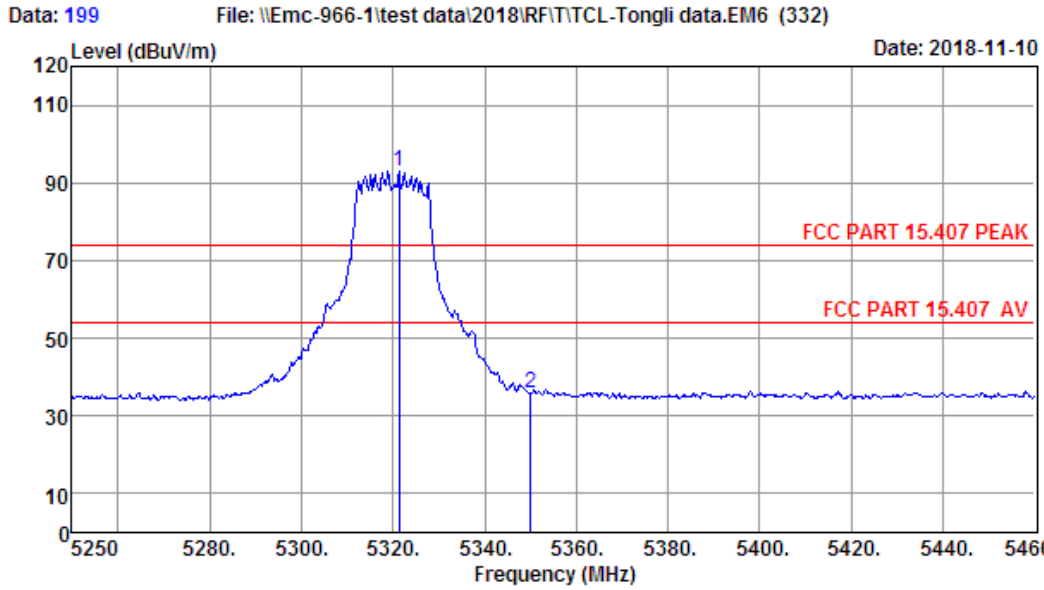
Site no. : 1# 966 Chamber Data no. : 198
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH36 5180TX
 Antenna 2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5150.00 | 32.58 | 4.88 | 35.44 | 39.99 | 42.01 | 74.00 | 31.99 | Peak |
| 2 | 5178.75 | 32.62 | 4.89 | 35.48 | 88.15 | 90.18 | 74.00 | -16.18 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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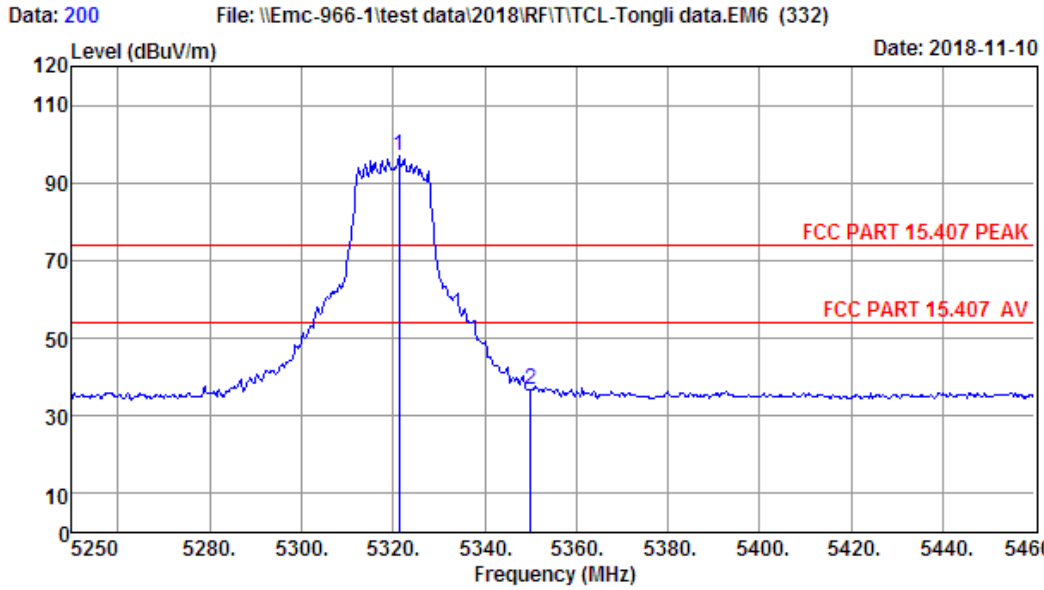
Site no. : 1# 966 Chamber Data no. : 199
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH64 5320TX
 Antenna 2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5321.40 | 32.78 | 4.99 | 35.64 | 90.94 | 93.07 | 74.00 | -19.07 | Peak |
| 2 | 5350.00 | 32.82 | 5.01 | 35.66 | 33.74 | 35.91 | 74.00 | 38.09 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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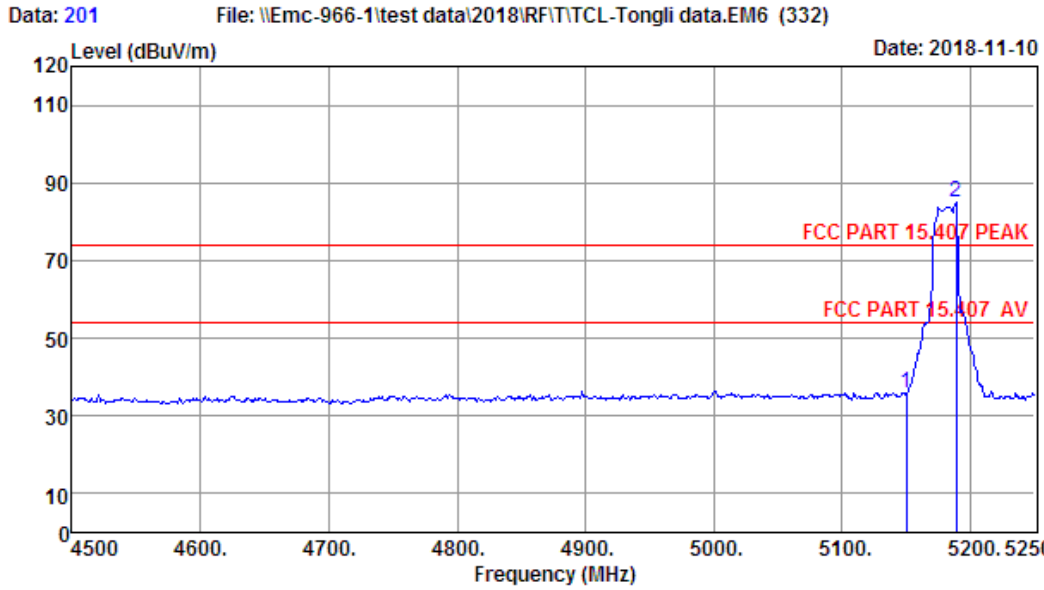
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH64 5320TX
 Antenna 2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5321.40 | 32.78 | 4.99 | 35.64 | 94.64 | 96.77 | 74.00 | -22.77 | Peak |
| 2 | 5350.00 | 32.82 | 5.01 | 35.66 | 34.50 | 36.67 | 74.00 | 37.33 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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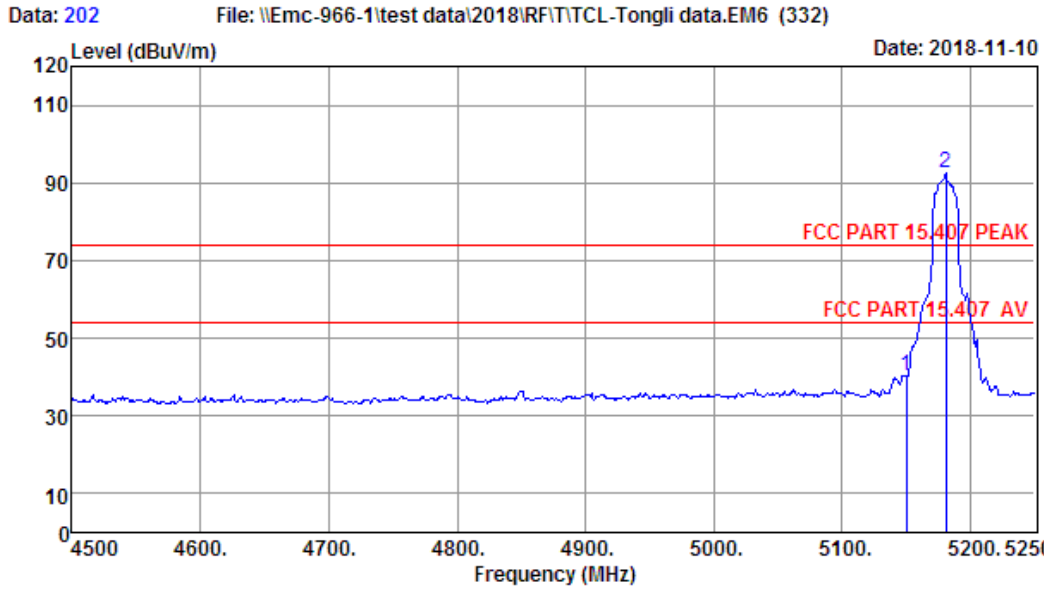
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 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH36 5180TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5150.00 | 32.58 | 4.88 | 35.44 | 33.99 | 36.01 | 74.00 | 37.99 | Peak |
| 2 | 5188.50 | 32.62 | 4.89 | 35.48 | 82.97 | 85.00 | 74.00 | -11.00 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 202
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH36 5180TX
 Antenna 1+2

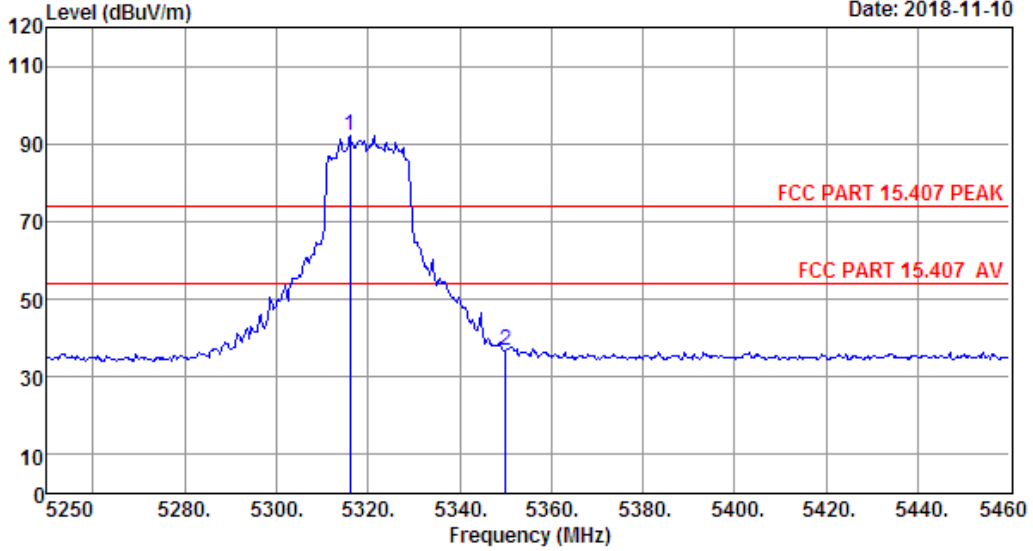
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5150.00 | 32.58 | 4.88 | 35.44 | 38.09 | 40.11 | 74.00 | 33.89 | Peak |
| 2 | 5181.00 | 32.62 | 4.89 | 35.48 | 90.60 | 92.63 | 74.00 | -18.63 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 203 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



Site no. : 1# 966 Chamber Data no. : 203
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH64 5320TX
 Antenna 1+2

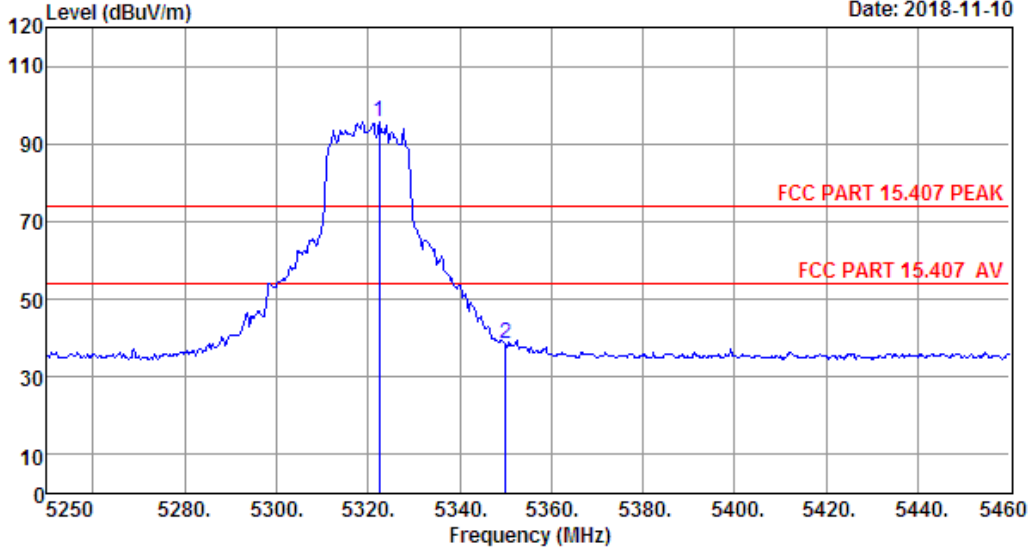
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5316.15 | 32.78 | 4.99 | 35.64 | 90.15 | 92.28 | 74.00 | -18.28 | Peak |
| 2 | 5350.00 | 32.82 | 5.01 | 35.66 | 34.63 | 36.80 | 74.00 | 37.20 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 204 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



Site no. : 1# 966 Chamber Data no. : 204
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH64 5320TX
 Antenna 1+2

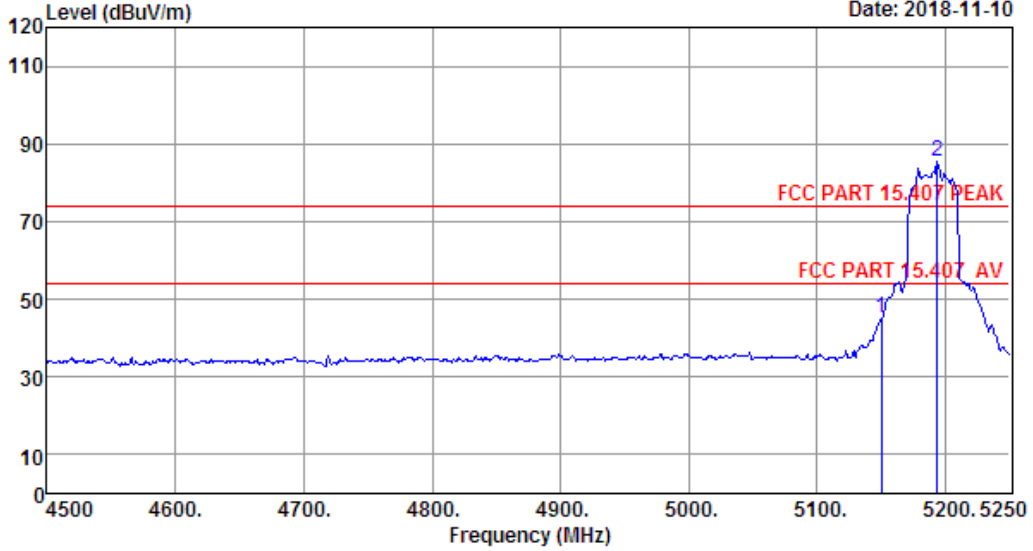
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5322.45 | 32.78 | 4.99 | 35.64 | 93.69 | 95.82 | 74.00 | -21.82 | Peak |
| 2 | 5350.00 | 32.82 | 5.01 | 35.66 | 36.21 | 38.38 | 74.00 | 35.62 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 205 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



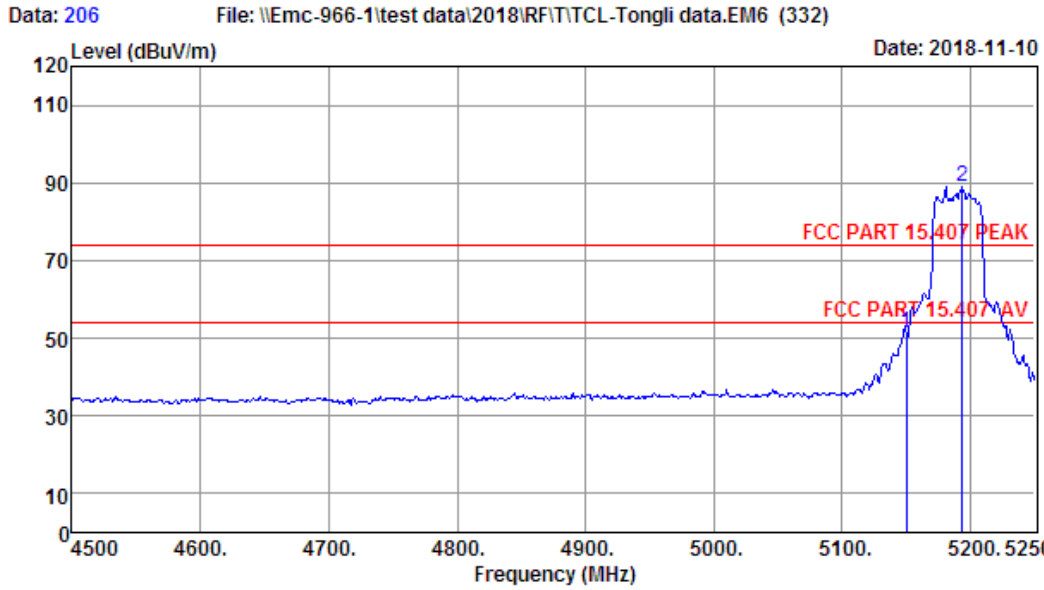
Site no. : 1# 966 Chamber Data no. : 205
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH38 5190TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5150.00 | 32.58 | 4.88 | 35.44 | 43.06 | 45.08 | 74.00 | 28.92 | Peak |
| 2 | 5193.75 | 32.64 | 4.90 | 35.50 | 83.46 | 85.50 | 74.00 | -11.50 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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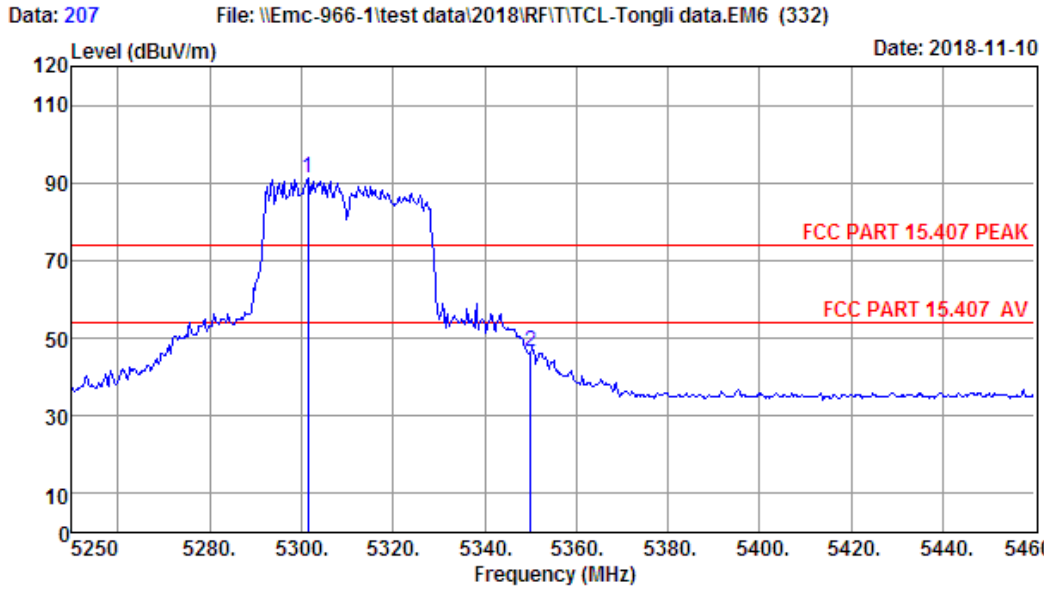
Site no. : 1# 966 Chamber Data no. : 206
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH38 5190TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5150.00 | 32.58 | 4.88 | 35.44 | 49.28 | 51.30 | 74.00 | 22.70 | Peak |
| 2 | 5193.75 | 32.64 | 4.90 | 35.50 | 87.01 | 89.05 | 74.00 | -15.05 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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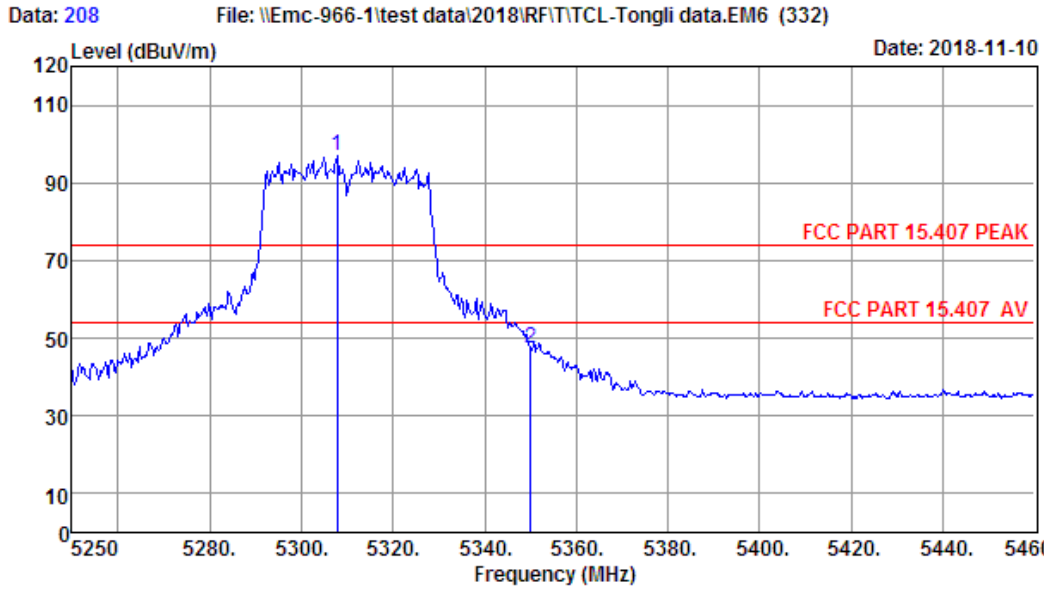
Site no. : 1# 966 Chamber Data no. : 207
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH62 5310TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5301.45 | 32.76 | 4.97 | 35.62 | 89.11 | 91.22 | 74.00 | -17.22 | Peak |
| 2 | 5350.00 | 32.82 | 5.01 | 35.66 | 44.29 | 46.46 | 74.00 | 27.54 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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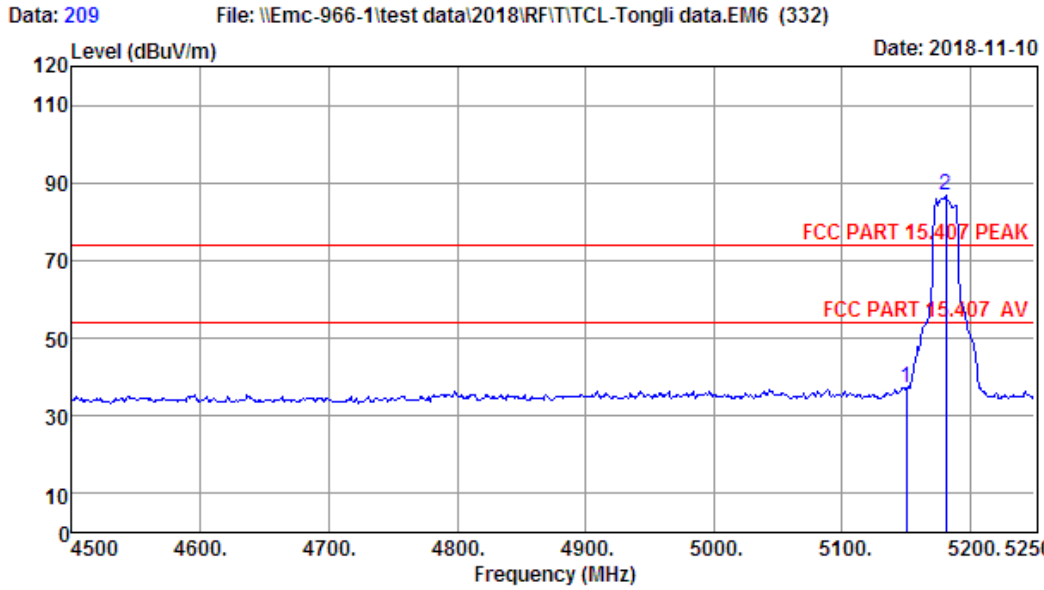
Site no. : 1# 966 Chamber Data no. : 208
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH62 5310TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5307.75 | 32.76 | 4.97 | 35.62 | 94.80 | 96.91 | 74.00 | -22.91 | Peak |
| 2 | 5350.00 | 32.82 | 5.01 | 35.66 | 45.30 | 47.47 | 74.00 | 26.53 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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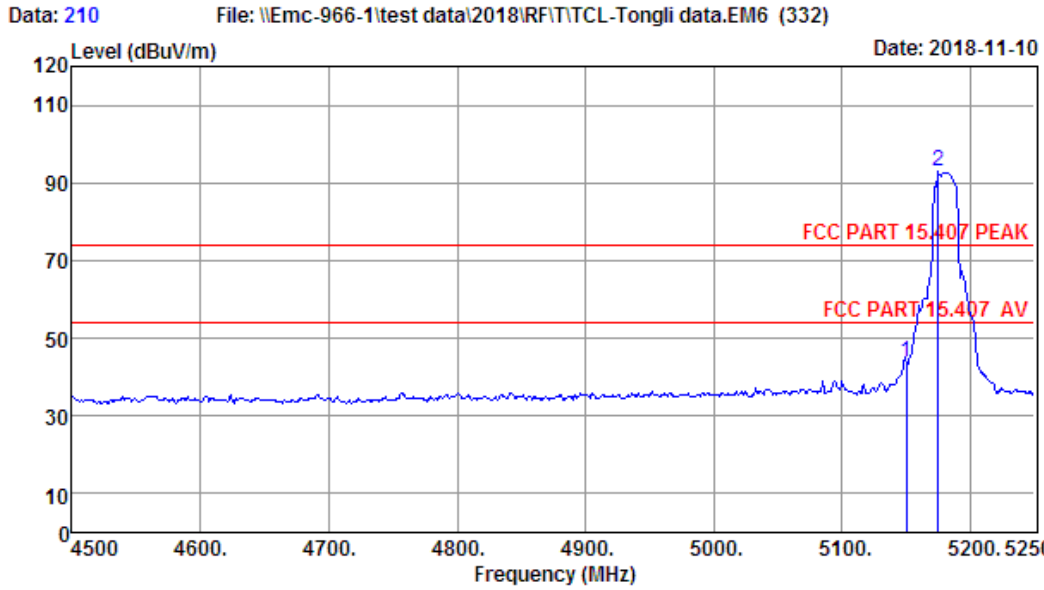
Site no. : 1# 966 Chamber Data no. : 209
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH36 5180TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5150.00 | 32.58 | 4.88 | 35.44 | 35.28 | 37.30 | 74.00 | 36.70 | Peak |
| 2 | 5181.00 | 32.62 | 4.89 | 35.48 | 84.78 | 86.81 | 74.00 | -12.81 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 210
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH36 5180TX
 Antenna 1+2

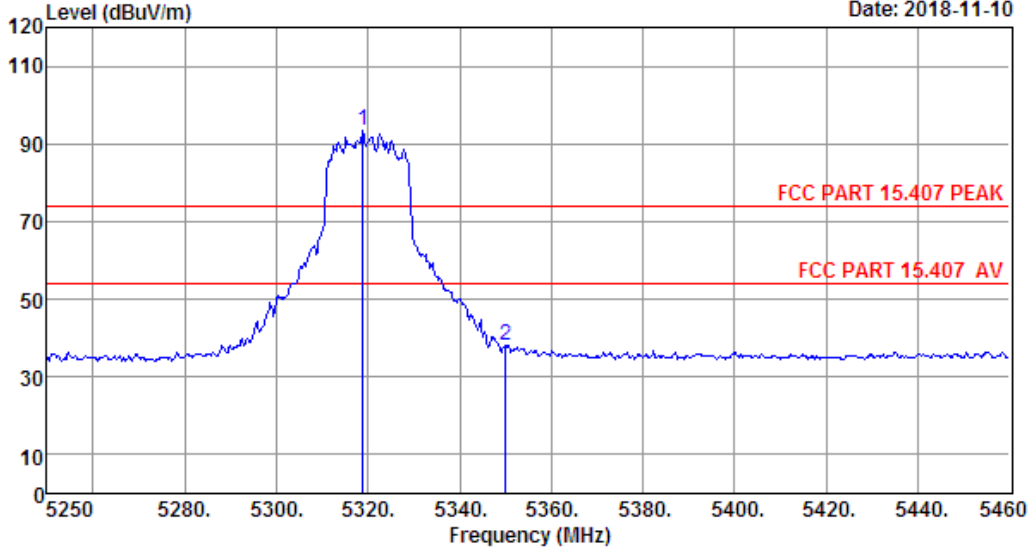
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5150.00 | 32.58 | 4.88 | 35.44 | 41.85 | 43.87 | 74.00 | 30.13 | Peak |
| 2 | 5175.00 | 32.62 | 4.89 | 35.48 | 90.77 | 92.80 | 74.00 | -18.80 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 211 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



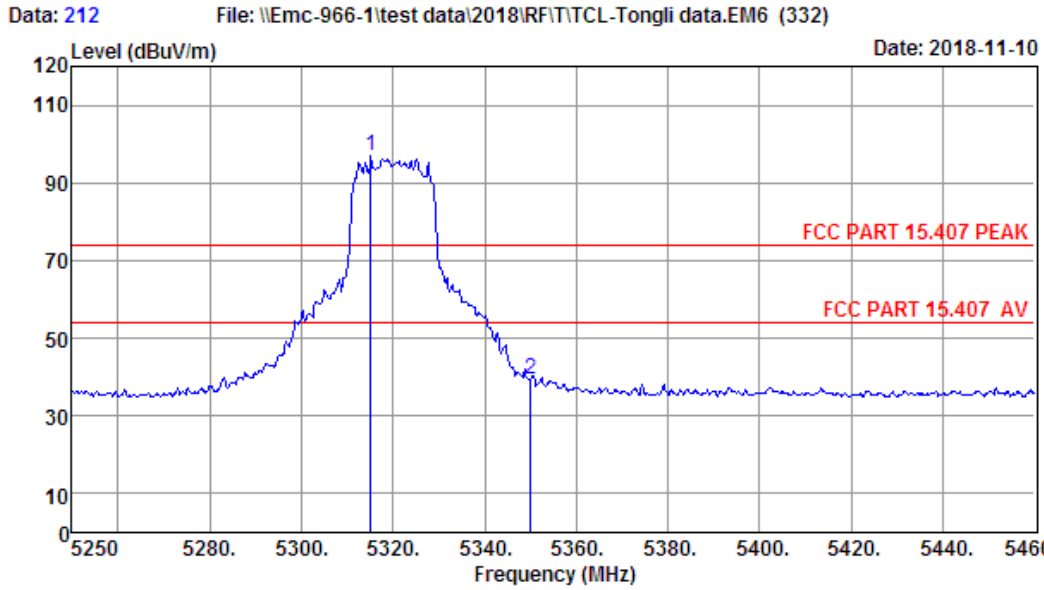
Site no. : 1# 966 Chamber Data no. : 211
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH64 5320TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5318.88 | 32.78 | 4.99 | 35.64 | 91.15 | 93.28 | 74.00 | -19.28 | Peak |
| 2 | 5350.00 | 32.82 | 5.01 | 35.66 | 35.92 | 38.09 | 74.00 | 35.91 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 212
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH64 5320TX
 Antenna 1+2

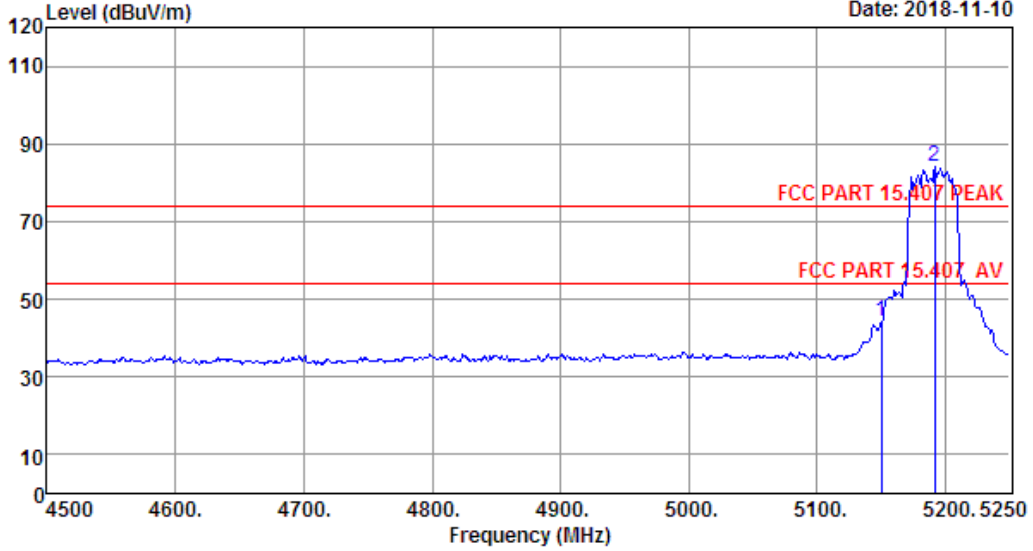
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5315.10 | 32.78 | 4.99 | 35.64 | 94.63 | 96.76 | 74.00 | -22.76 | Peak |
| 2 | 5350.00 | 32.82 | 5.01 | 35.66 | 37.29 | 39.46 | 74.00 | 34.54 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 213 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



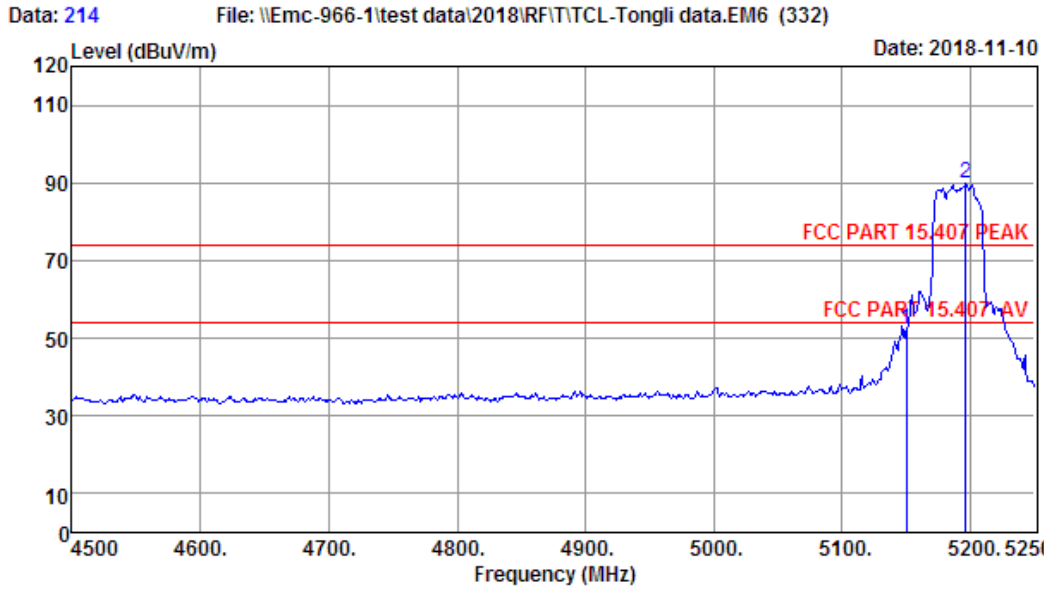
Site no. : 1# 966 Chamber Data no. : 213
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH38 5190TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5150.00 | 32.58 | 4.88 | 35.44 | 42.15 | 44.17 | 74.00 | 29.83 | Peak |
| 2 | 5191.50 | 32.64 | 4.90 | 35.50 | 82.19 | 84.23 | 74.00 | -10.23 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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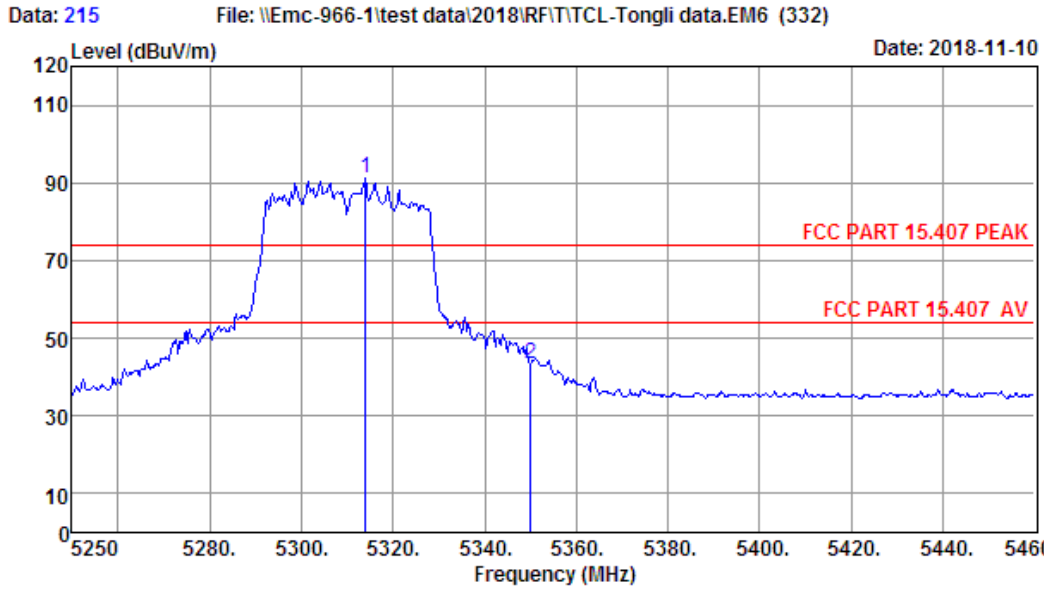
Site no. : 1# 966 Chamber Data no. : 214
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH38 5190TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5150.00 | 32.58 | 4.88 | 35.44 | 50.37 | 52.39 | 74.00 | 21.61 | Peak |
| 2 | 5196.00 | 32.64 | 4.90 | 35.50 | 87.71 | 89.75 | 74.00 | -15.75 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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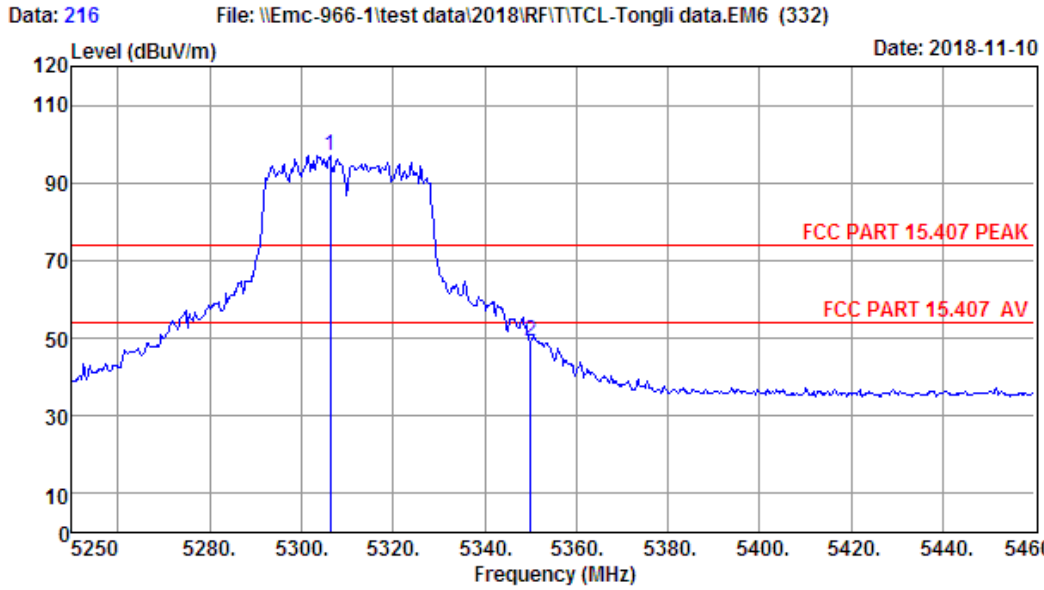
Site no. : 1# 966 Chamber Data no. : 215
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH62 5310TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5314.05 | 32.78 | 4.99 | 35.62 | 88.93 | 91.08 | 74.00 | -17.08 | Peak |
| 2 | 5350.00 | 32.82 | 5.01 | 35.66 | 41.22 | 43.39 | 74.00 | 30.61 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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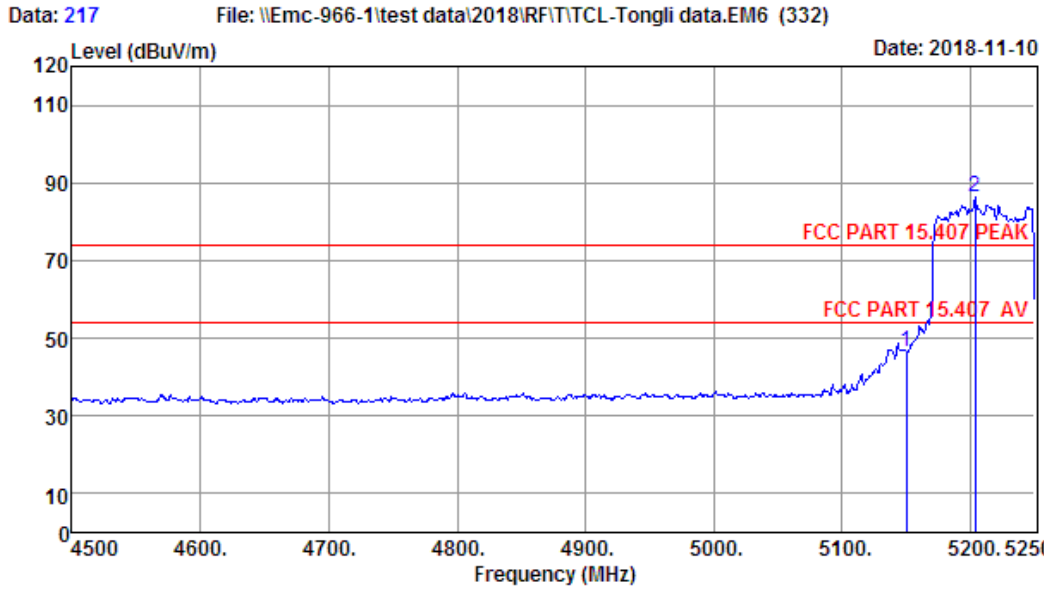
Site no. : 1# 966 Chamber Data no. : 216
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH62 5310TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5306.28 | 32.76 | 4.97 | 35.62 | 95.07 | 97.18 | 74.00 | -23.18 | Peak |
| 2 | 5350.00 | 32.82 | 5.01 | 35.66 | 46.91 | 49.08 | 74.00 | 24.92 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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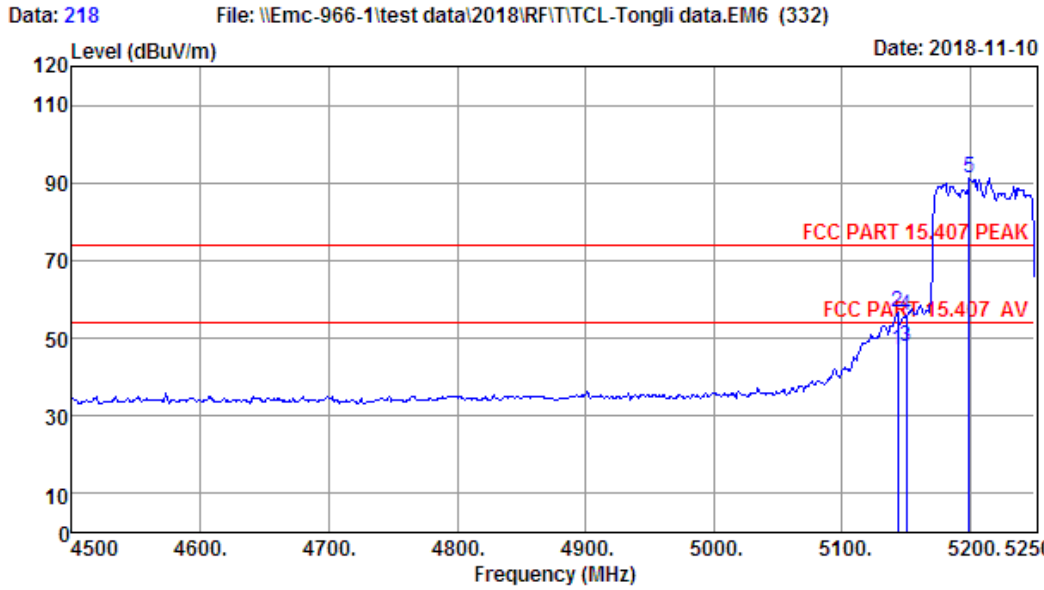
Site no. : 1# 966 Chamber Data no. : 217
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH42 5210TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5150.00 | 32.58 | 4.88 | 35.44 | 44.52 | 46.54 | 74.00 | 27.46 | Peak |
| 2 | 5203.50 | 32.64 | 4.90 | 35.50 | 84.11 | 86.15 | 74.00 | -12.15 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 218
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH42 5210TX
 Antenna 1+2

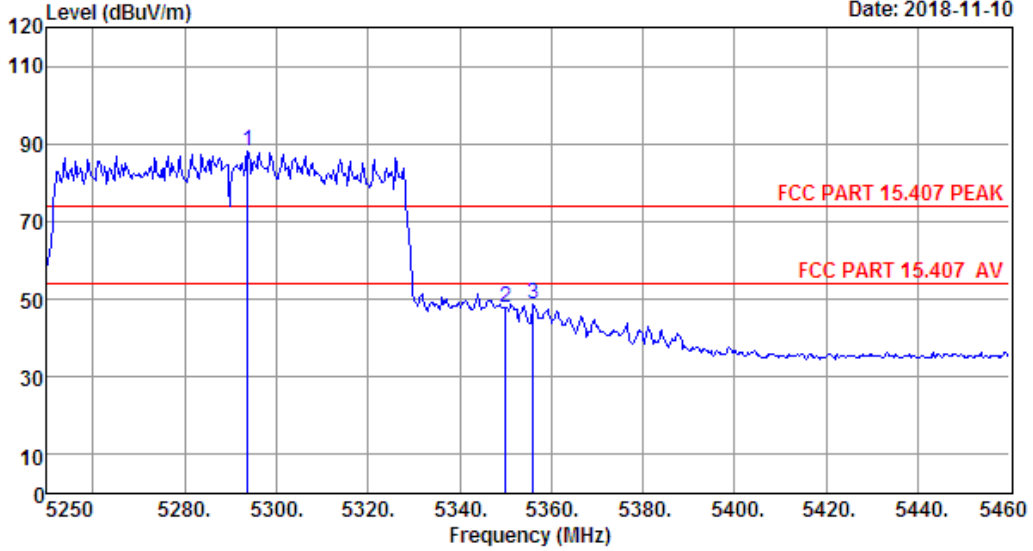
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|---------|
| 1 | 5143.50 | 32.58 | 4.88 | 35.44 | 44.73 | 46.75 | 54.00 | 7.25 | Average |
| 2 | 5143.50 | 32.58 | 4.88 | 35.44 | 54.73 | 56.75 | 74.00 | 17.25 | Peak |
| 3 | 5150.00 | 32.58 | 4.88 | 35.44 | 45.86 | 47.88 | 54.00 | 6.12 | Average |
| 4 | 5150.00 | 32.58 | 4.88 | 35.44 | 53.86 | 55.88 | 74.00 | 18.12 | Peak |
| 5 | 5199.00 | 32.64 | 4.90 | 35.50 | 89.26 | 91.30 | 74.00 | -17.30 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 219 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



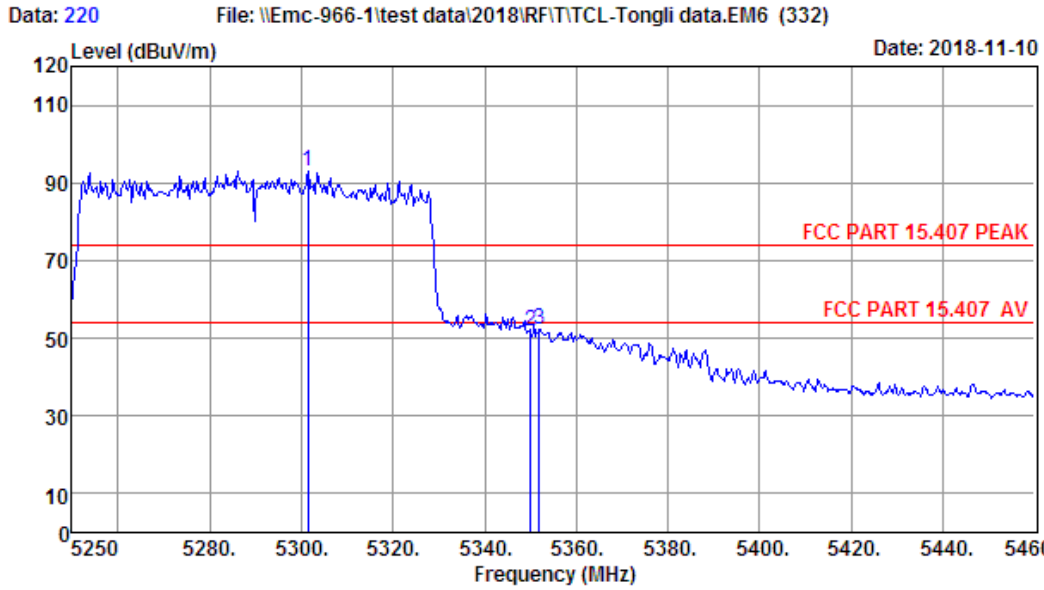
Site no. : 1# 966 Chamber Data no. : 219
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH58 5290TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5293.68 | 32.76 | 4.97 | 35.60 | 85.95 | 88.08 | 74.00 | -14.08 | Peak |
| 2 | 5350.00 | 32.82 | 5.01 | 35.66 | 45.62 | 47.79 | 74.00 | 26.21 | Peak |
| 3 | 5356.05 | 32.82 | 5.01 | 35.68 | 46.53 | 48.68 | 74.00 | 25.32 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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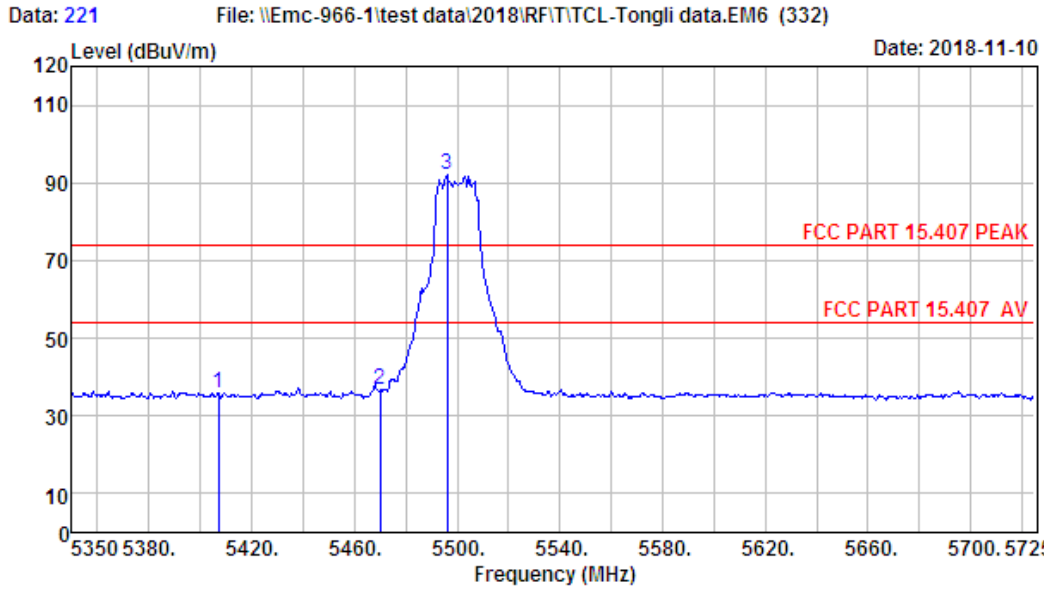
Site no. : 1# 966 Chamber Data no. : 220
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH58 5290TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5301.45 | 32.76 | 4.97 | 35.62 | 91.02 | 93.13 | 74.00 | -19.13 | Peak |
| 2 | 5350.00 | 32.82 | 5.01 | 35.66 | 49.51 | 51.68 | 74.00 | 22.32 | Peak |
| 3 | 5351.85 | 32.82 | 5.01 | 35.68 | 50.27 | 52.42 | 74.00 | 21.58 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 221
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH100 5500TX
 Antenna 1

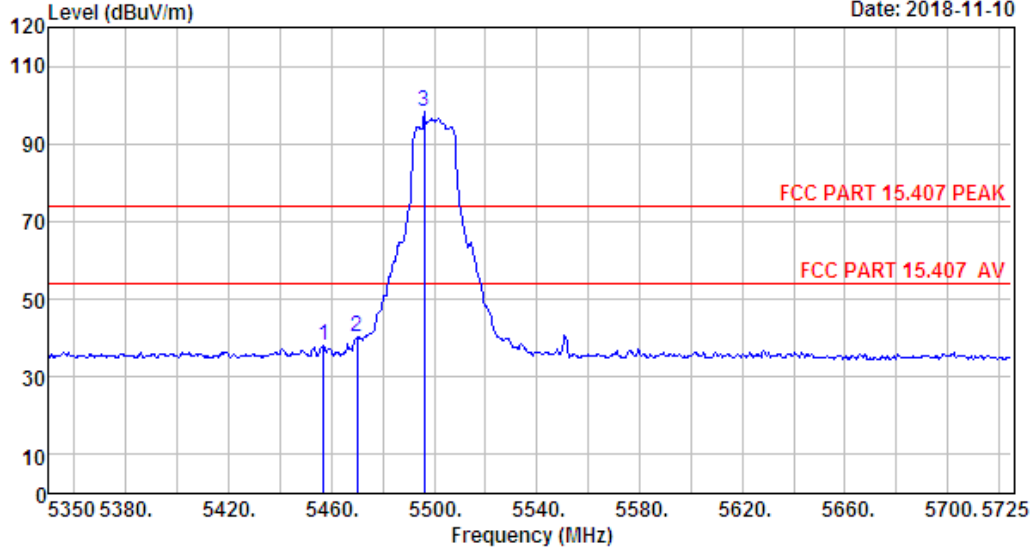
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5407.00 | 32.88 | 5.05 | 35.74 | 33.79 | 35.98 | 74.00 | 38.02 | Peak |
| 2 | 5470.00 | 32.96 | 5.10 | 35.80 | 34.54 | 36.80 | 74.00 | 37.20 | Peak |
| 3 | 5496.25 | 32.98 | 5.11 | 35.84 | 89.88 | 92.13 | 74.00 | -18.13 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 222 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



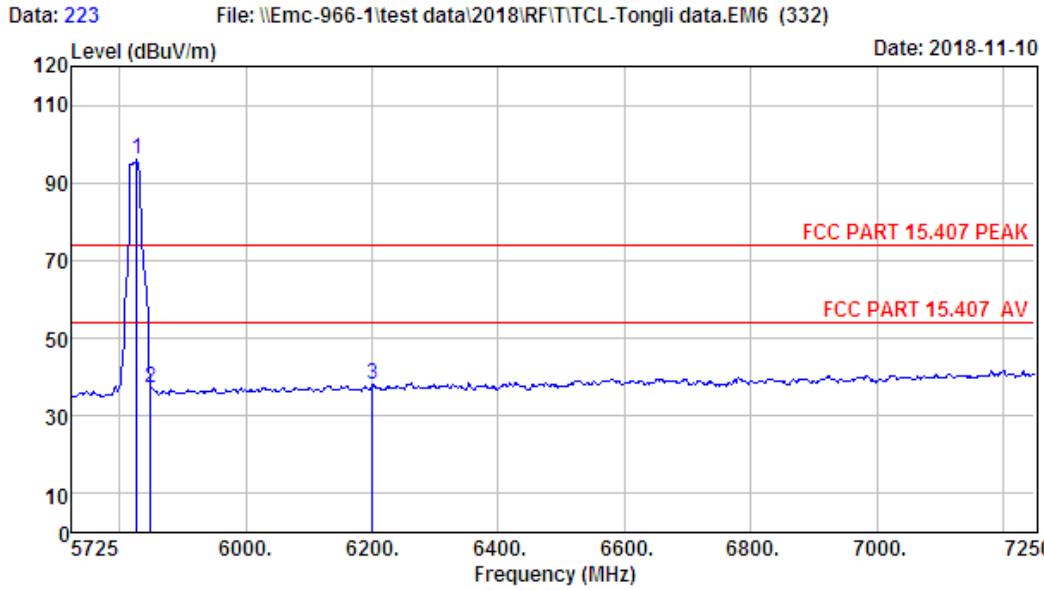
Site no. : 1# 966 Chamber Data no. : 222
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH100 5500TX
 Antenna 1

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5456.88 | 32.94 | 5.09 | 35.78 | 35.91 | 38.16 | 74.00 | 35.84 | Peak |
| 2 | 5470.00 | 32.96 | 5.10 | 35.80 | 38.00 | 40.26 | 74.00 | 33.74 | Peak |
| 3 | 5496.25 | 32.98 | 5.11 | 35.84 | 95.98 | 98.23 | 74.00 | -24.23 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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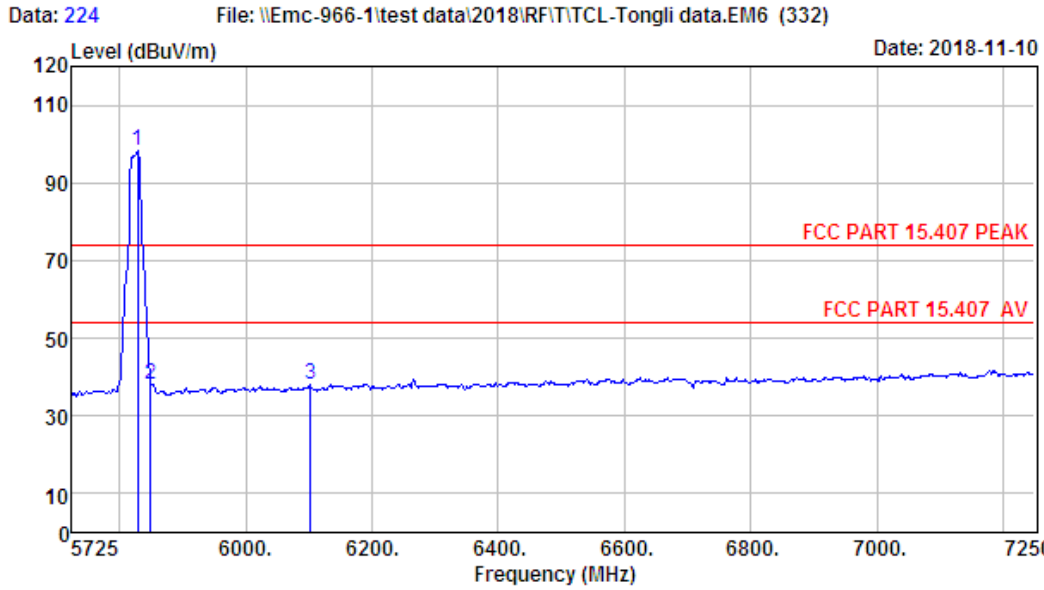
Site no. : 1# 966 Chamber Data no. : 223
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH165 5825TX
 Antenna 1

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5827.18 | 33.33 | 5.35 | 35.83 | 93.28 | 96.13 | 74.00 | -22.13 | Peak |
| 2 | 5850.05 | 33.34 | 5.38 | 35.81 | 34.40 | 37.31 | 74.00 | 36.69 | Peak |
| 3 | 6200.80 | 34.18 | 5.70 | 35.47 | 33.89 | 38.30 | 74.00 | 35.70 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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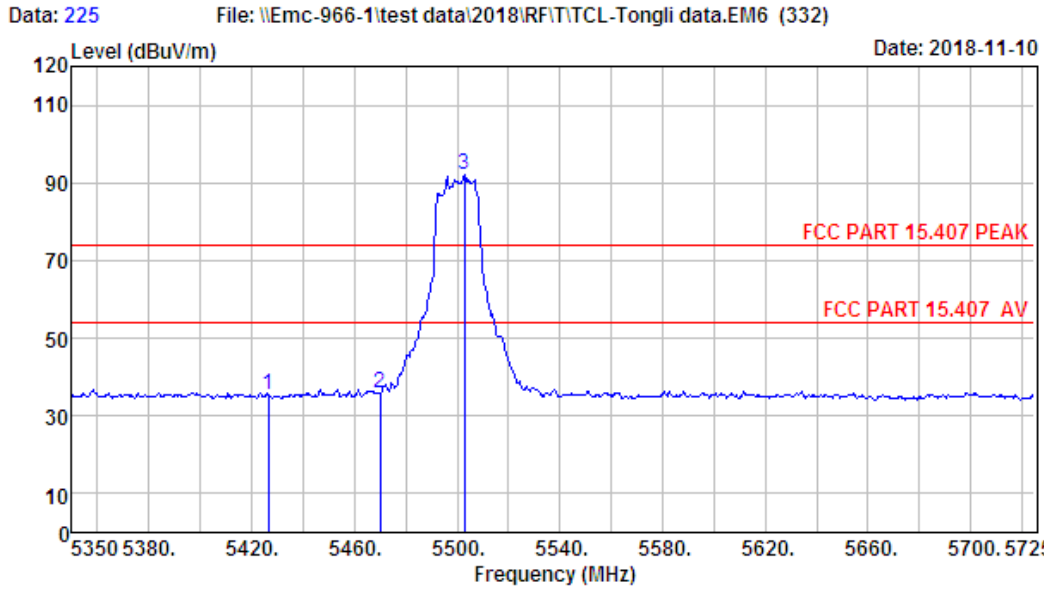
Site no. : 1# 966 Chamber Data no. : 224
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH165 5825TX
 Antenna 1

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5828.70 | 33.33 | 5.35 | 35.83 | 95.37 | 98.22 | 74.00 | -24.22 | Peak |
| 2 | 5850.05 | 33.34 | 5.38 | 35.81 | 35.38 | 38.29 | 74.00 | 35.71 | Peak |
| 3 | 6103.20 | 33.84 | 5.70 | 35.57 | 34.25 | 38.22 | 74.00 | 35.78 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 225
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH100 5500TX
 Antenna 2

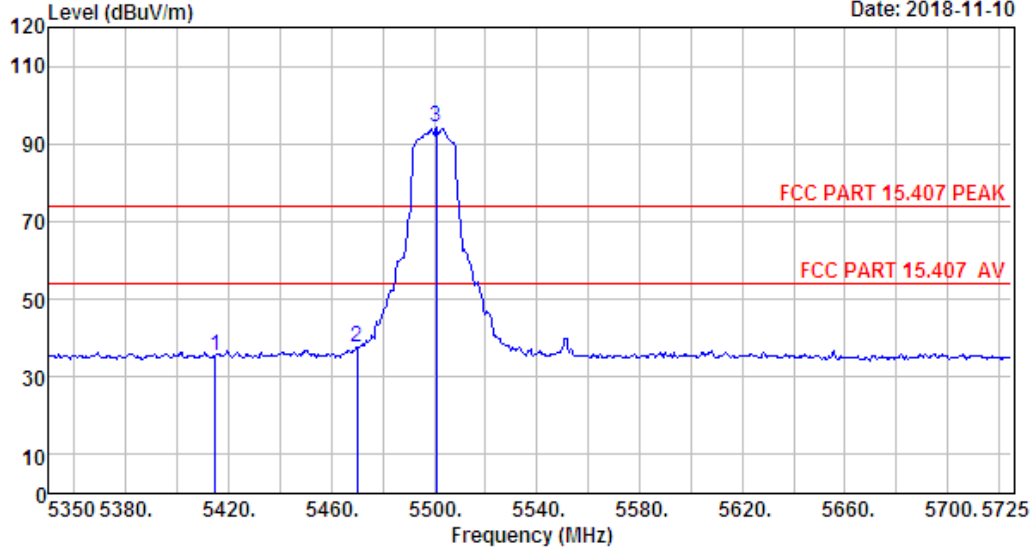
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5426.50 | 32.90 | 5.06 | 35.76 | 33.29 | 35.49 | 74.00 | 38.51 | Peak |
| 2 | 5470.00 | 32.96 | 5.10 | 35.80 | 33.45 | 35.71 | 74.00 | 38.29 | Peak |
| 3 | 5503.00 | 33.00 | 5.11 | 35.84 | 89.67 | 91.94 | 74.00 | -17.94 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 226 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



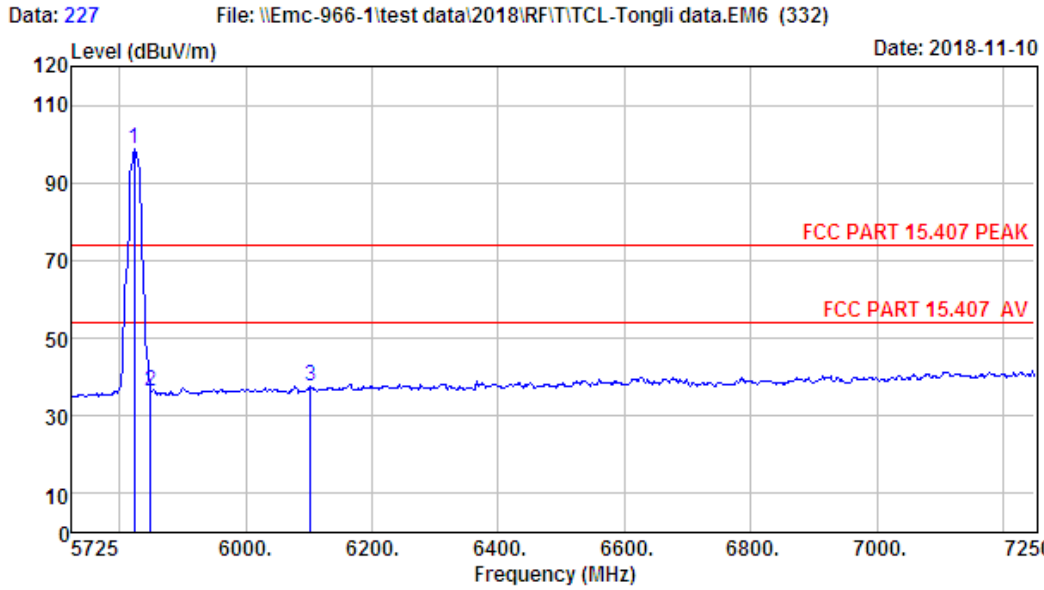
Site no. : 1# 966 Chamber Data no. : 226
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH100 5500TX
 Antenna 2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5414.88 | 32.90 | 5.06 | 35.74 | 33.25 | 35.47 | 74.00 | 38.53 | Peak |
| 2 | 5470.00 | 32.96 | 5.10 | 35.80 | 35.47 | 37.73 | 74.00 | 36.27 | Peak |
| 3 | 5500.75 | 33.00 | 5.11 | 35.84 | 92.12 | 94.39 | 74.00 | -20.39 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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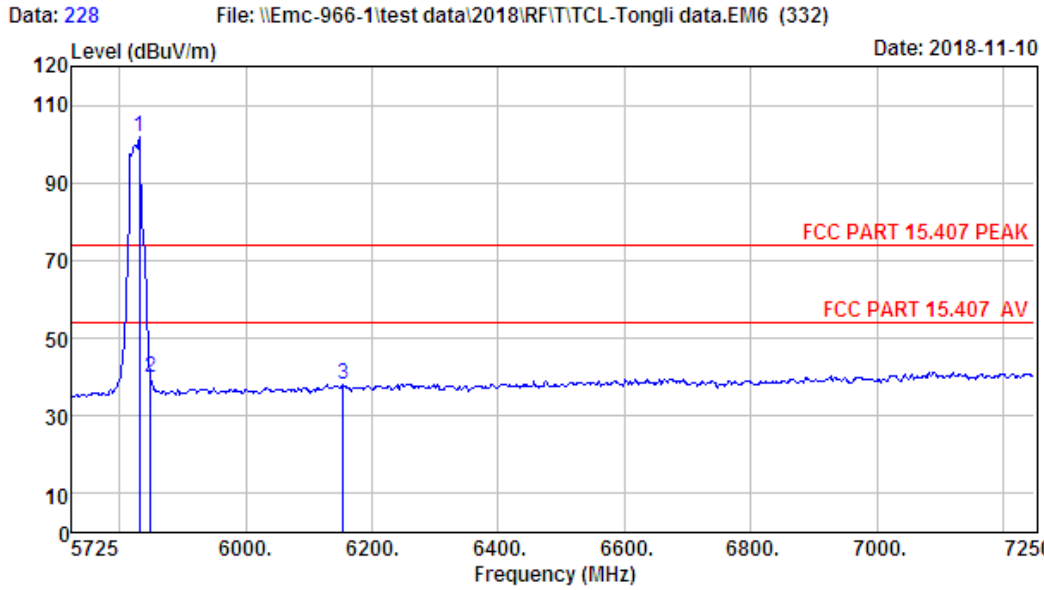
Site no. : 1# 966 Chamber Data no. : 227
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH165 5825TX
 Antenna 2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5824.13 | 33.33 | 5.35 | 35.83 | 95.74 | 98.59 | 74.00 | -24.59 | Peak |
| 2 | 5850.05 | 33.34 | 5.38 | 35.81 | 33.38 | 36.29 | 74.00 | 37.71 | Peak |
| 3 | 6103.20 | 33.84 | 5.70 | 35.57 | 33.79 | 37.76 | 74.00 | 36.24 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 228
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11a CH165 5825TX
 Antenna 2

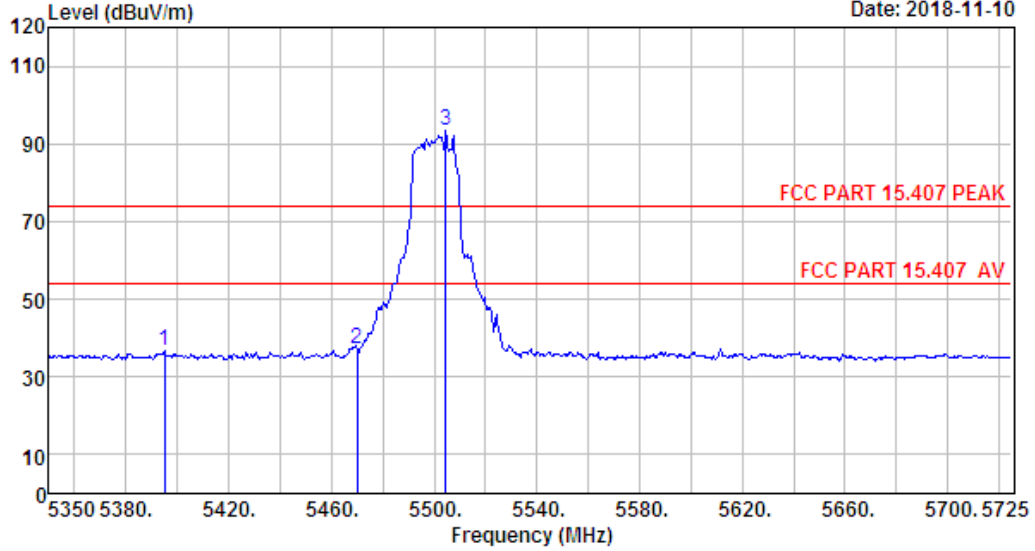
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5831.75 | 33.33 | 5.35 | 35.83 | 99.06 | 101.91 | 74.00 | -27.91 | Peak |
| 2 | 5850.05 | 33.34 | 5.38 | 35.81 | 36.77 | 39.68 | 74.00 | 34.32 | Peak |
| 3 | 6155.05 | 34.01 | 5.70 | 35.52 | 33.98 | 38.17 | 74.00 | 35.83 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 229 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



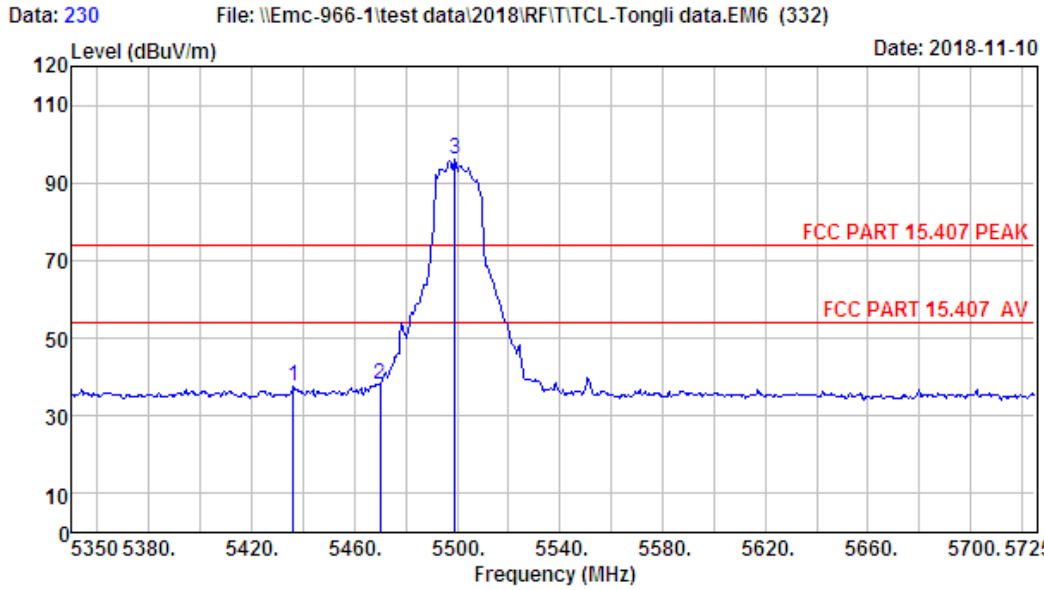
Site no. : 1# 966 Chamber Data no. : 229
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH100 5500TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5395.00 | 32.88 | 5.05 | 35.72 | 34.59 | 36.80 | 74.00 | 37.20 | Peak |
| 2 | 5470.00 | 32.96 | 5.10 | 35.80 | 34.78 | 37.04 | 74.00 | 36.96 | Peak |
| 3 | 5504.50 | 33.00 | 5.11 | 35.84 | 91.00 | 93.27 | 74.00 | -19.27 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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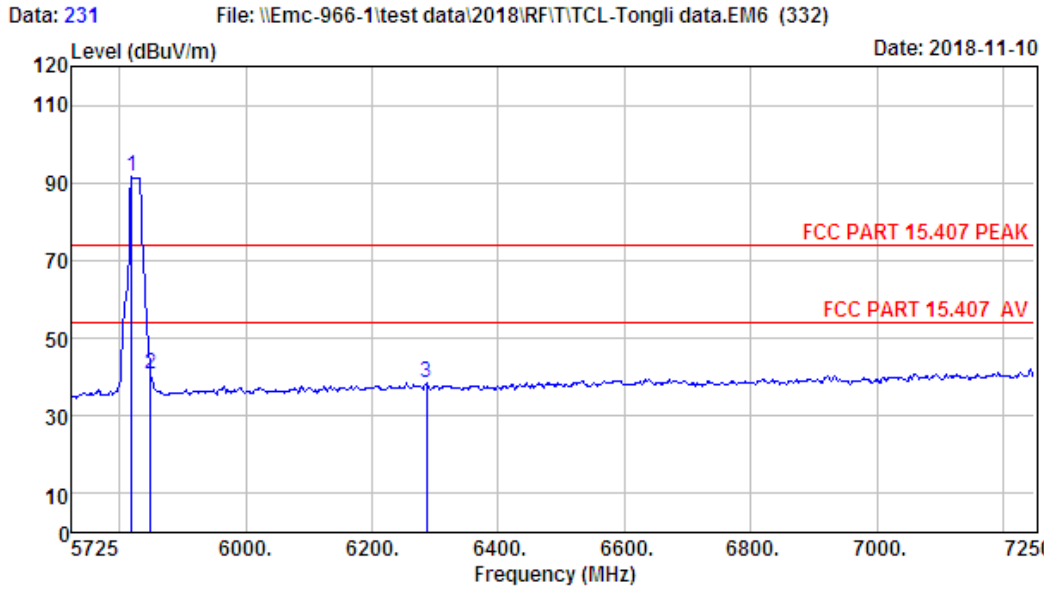
Site no. : 1# 966 Chamber Data no. : 230
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH100 5500TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5436.25 | 32.92 | 5.07 | 35.76 | 35.24 | 37.47 | 74.00 | 36.53 | Peak |
| 2 | 5470.00 | 32.96 | 5.10 | 35.80 | 36.00 | 38.26 | 74.00 | 35.74 | Peak |
| 3 | 5499.25 | 33.00 | 5.11 | 35.84 | 94.03 | 96.30 | 74.00 | -22.30 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 231
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH157 5825TX
 Antenna 1+2

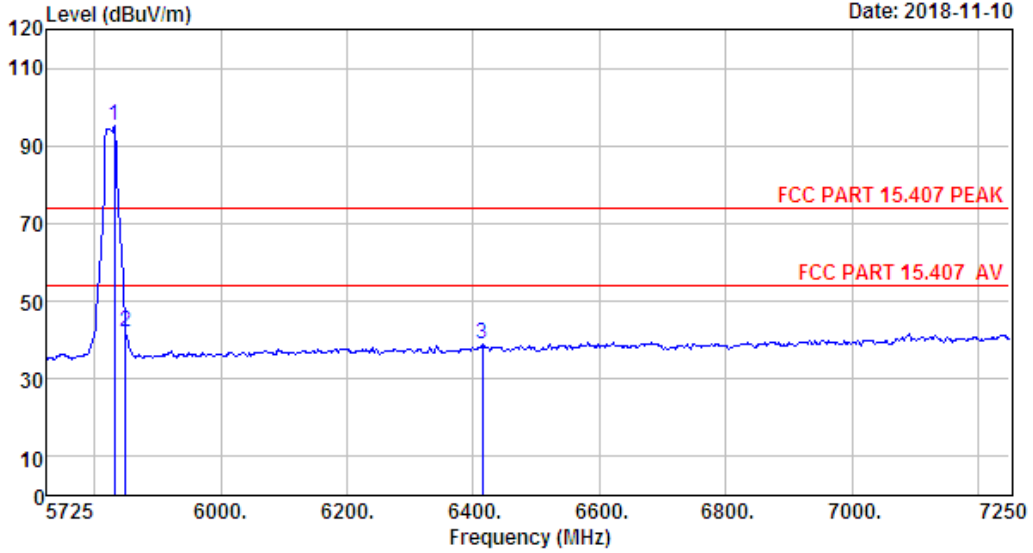
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5819.55 | 33.33 | 5.35 | 35.83 | 88.63 | 91.48 | 74.00 | -17.48 | Peak |
| 2 | 5850.05 | 33.34 | 5.38 | 35.81 | 37.80 | 40.71 | 74.00 | 33.29 | Peak |
| 3 | 6286.20 | 34.46 | 5.70 | 35.40 | 33.92 | 38.68 | 74.00 | 35.32 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 232 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



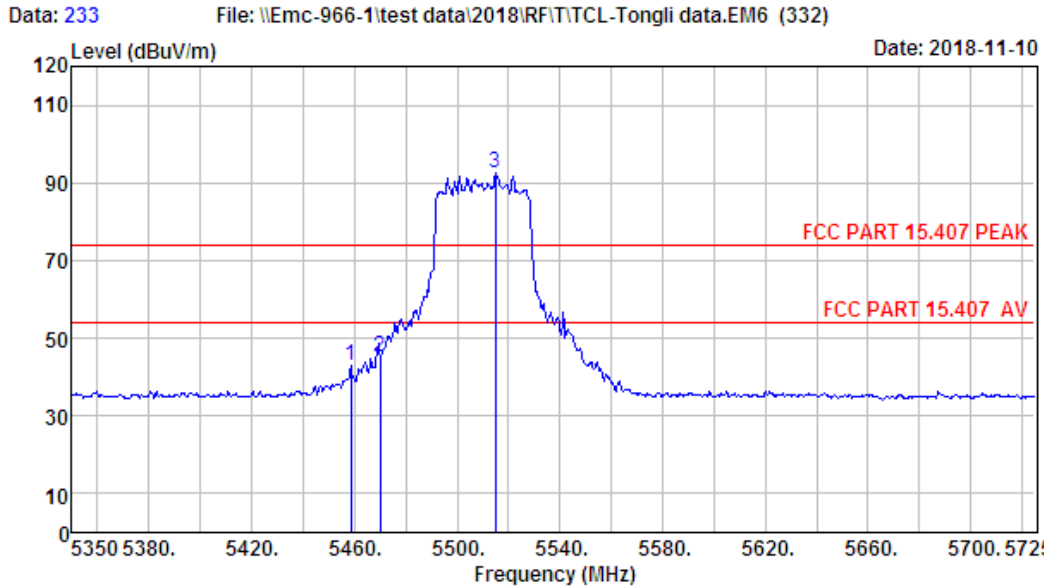
Site no. : 1# 966 Chamber Data no. : 232
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT20 CH157 5825TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5831.75 | 33.33 | 5.35 | 35.83 | 92.32 | 95.17 | 74.00 | -21.17 | Peak |
| 2 | 5850.05 | 33.34 | 5.38 | 35.81 | 39.17 | 42.08 | 74.00 | 31.92 | Peak |
| 3 | 6414.30 | 34.86 | 5.70 | 35.26 | 33.81 | 39.11 | 74.00 | 34.89 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 233
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH102 5510TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5458.75 | 32.94 | 5.09 | 35.78 | 40.51 | 42.76 | 74.00 | 31.24 | Peak |
| 2 | 5470.00 | 32.96 | 5.10 | 35.80 | 42.82 | 45.08 | 74.00 | 28.92 | Peak |
| 3 | 5515.00 | 33.02 | 5.12 | 35.86 | 90.34 | 92.62 | 74.00 | -18.62 | Peak |

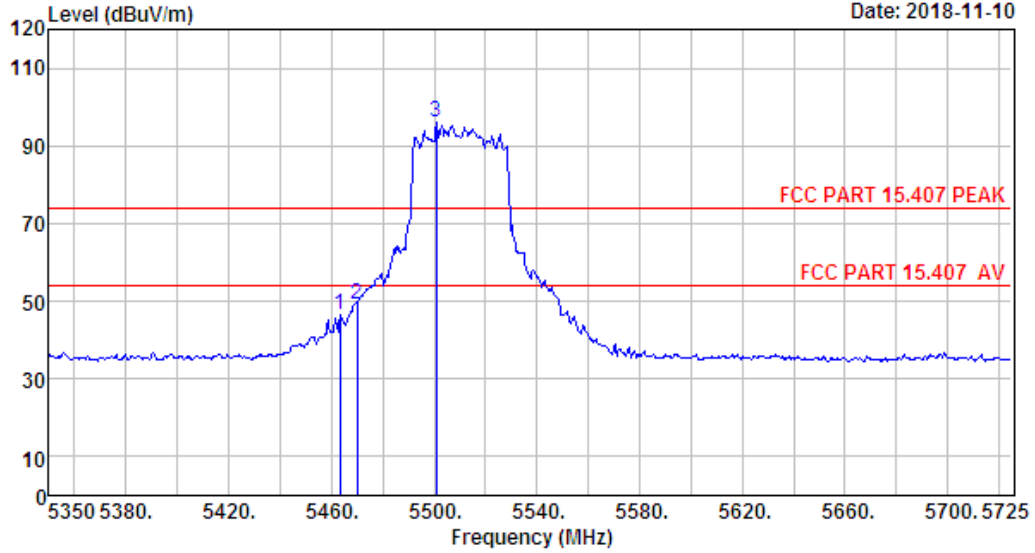
Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 234 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332)

Date: 2018-11-10



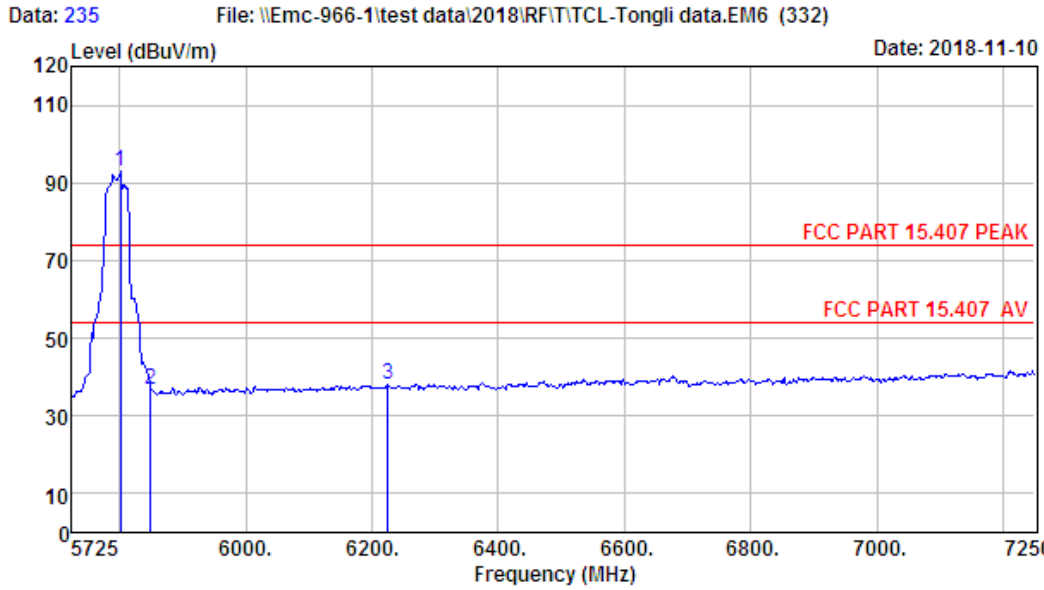
Site no. : 1# 966 Chamber Data no. : 234
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH102 5510TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5463.25 | 32.96 | 5.10 | 35.80 | 44.01 | 46.27 | 74.00 | 27.73 | Peak |
| 2 | 5470.00 | 32.96 | 5.10 | 35.80 | 46.77 | 49.03 | 74.00 | 24.97 | Peak |
| 3 | 5500.75 | 33.00 | 5.11 | 35.84 | 93.75 | 96.02 | 74.00 | -22.02 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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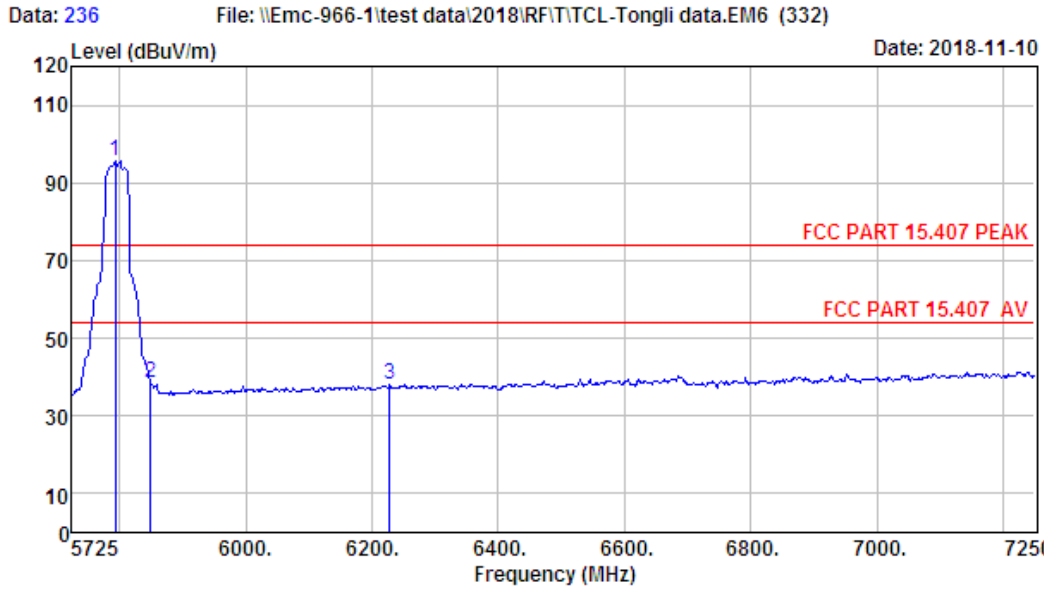
Site no. : 1# 966 Chamber Data no. : 235
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH159 5795TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5801.25 | 33.29 | 5.29 | 35.84 | 90.04 | 92.78 | 74.00 | -18.78 | Peak |
| 2 | 5850.05 | 33.34 | 5.38 | 35.81 | 34.00 | 36.91 | 74.00 | 37.09 | Peak |
| 3 | 6225.20 | 34.24 | 5.70 | 35.45 | 33.59 | 38.08 | 74.00 | 35.92 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 236
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11n HT40 CH159 5795TX
 Antenna 1+2

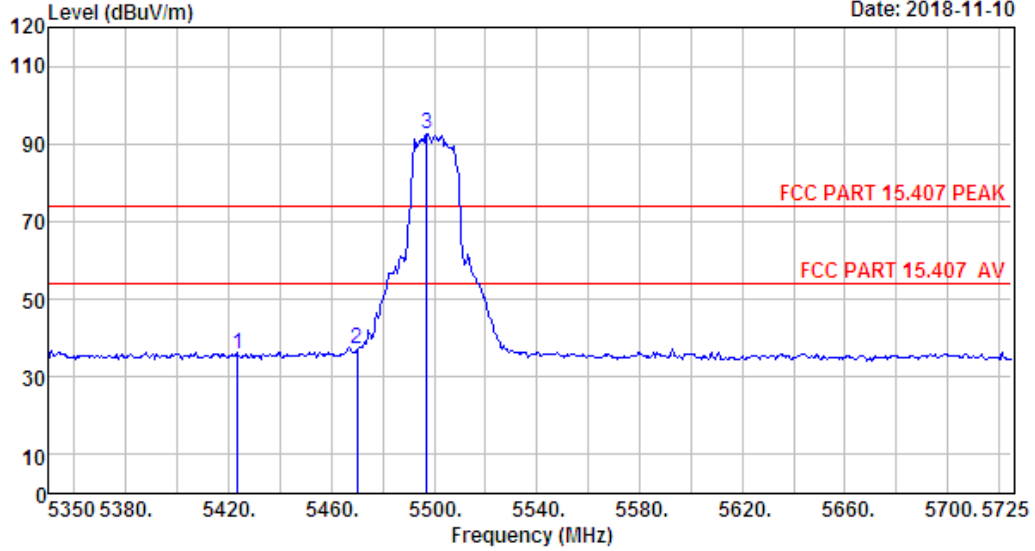
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5793.63 | 33.29 | 5.29 | 35.86 | 93.14 | 95.86 | 74.00 | -21.86 | Peak |
| 2 | 5850.05 | 33.34 | 5.38 | 35.81 | 35.46 | 38.37 | 74.00 | 35.63 | Peak |
| 3 | 6228.25 | 34.29 | 5.70 | 35.45 | 33.65 | 38.19 | 74.00 | 35.81 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 237 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



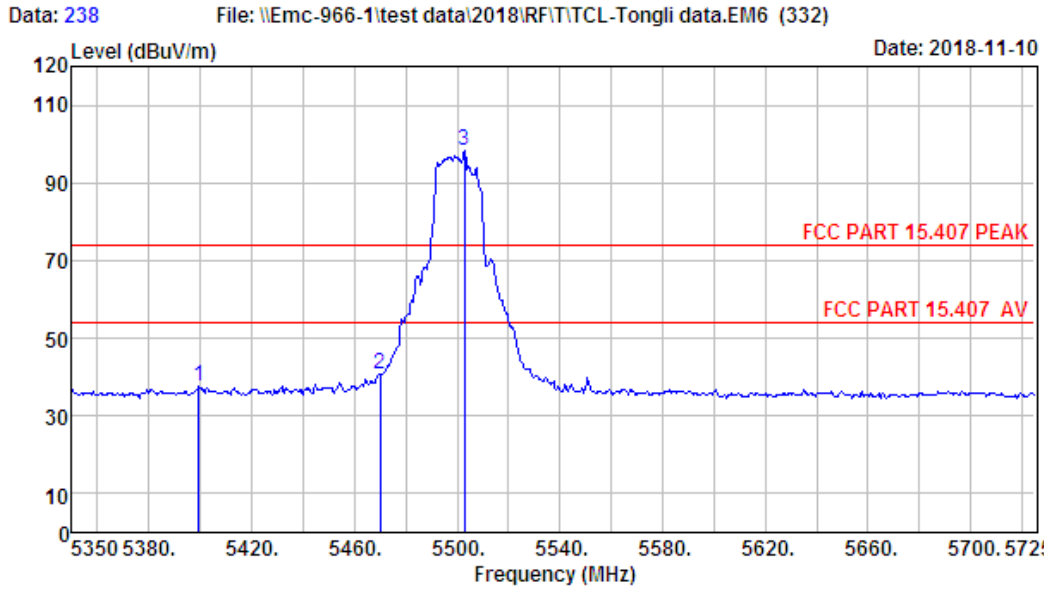
Site no. : 1# 966 Chamber Data no. : 237
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH100 5500TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5423.50 | 32.90 | 5.06 | 35.76 | 33.74 | 35.94 | 74.00 | 38.06 | Peak |
| 2 | 5470.00 | 32.96 | 5.10 | 35.80 | 34.74 | 37.00 | 74.00 | 37.00 | Peak |
| 3 | 5497.00 | 33.00 | 5.11 | 35.84 | 90.33 | 92.60 | 74.00 | -18.60 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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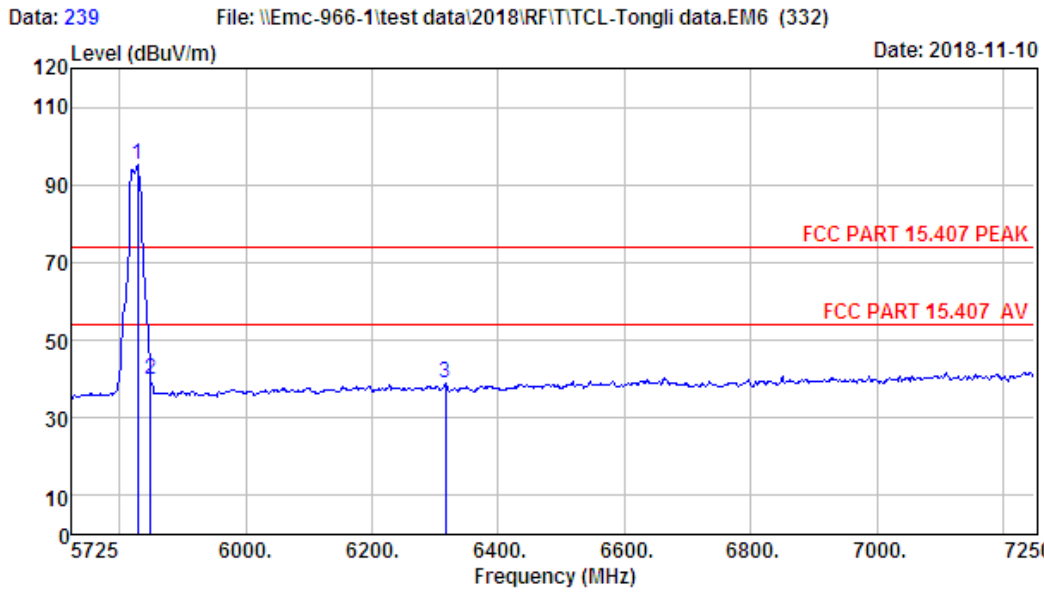
Site no. : 1# 966 Chamber Data no. : 238
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH100 5500TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5399.50 | 32.88 | 5.05 | 35.72 | 35.44 | 37.65 | 74.00 | 36.35 | Peak |
| 2 | 5470.00 | 32.96 | 5.10 | 35.80 | 38.38 | 40.64 | 74.00 | 33.36 | Peak |
| 3 | 5503.00 | 33.00 | 5.11 | 35.84 | 95.97 | 98.24 | 74.00 | -24.24 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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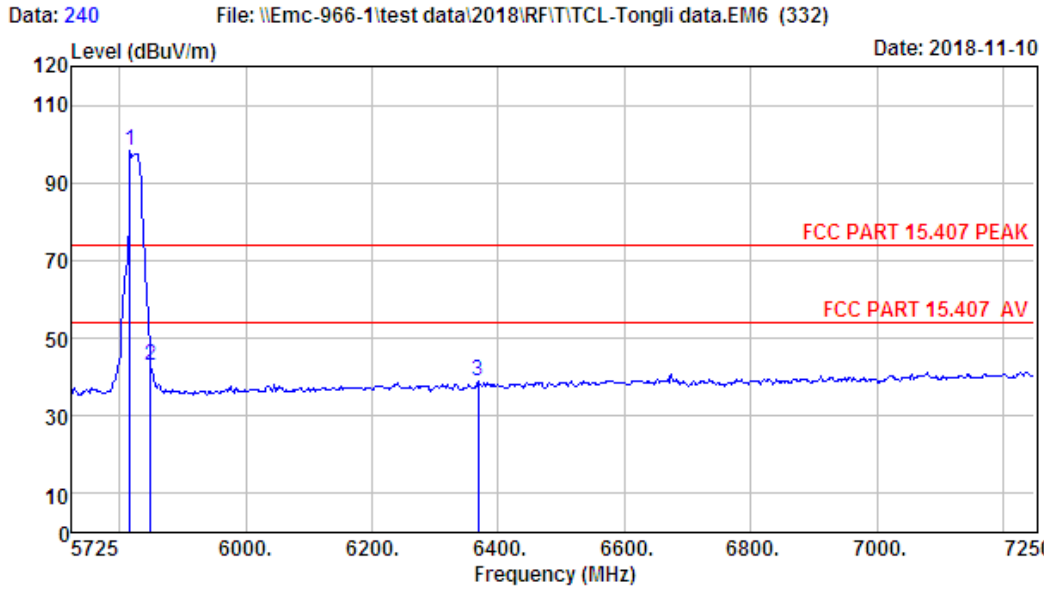
Site no. : 1# 966 Chamber Data no. : 239
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH165 5825TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5828.70 | 33.33 | 5.35 | 35.83 | 92.55 | 95.40 | 74.00 | -21.40 | Peak |
| 2 | 5850.05 | 33.34 | 5.38 | 35.81 | 37.13 | 40.04 | 74.00 | 33.96 | Peak |
| 3 | 6316.70 | 34.58 | 5.70 | 35.36 | 33.84 | 38.76 | 74.00 | 35.24 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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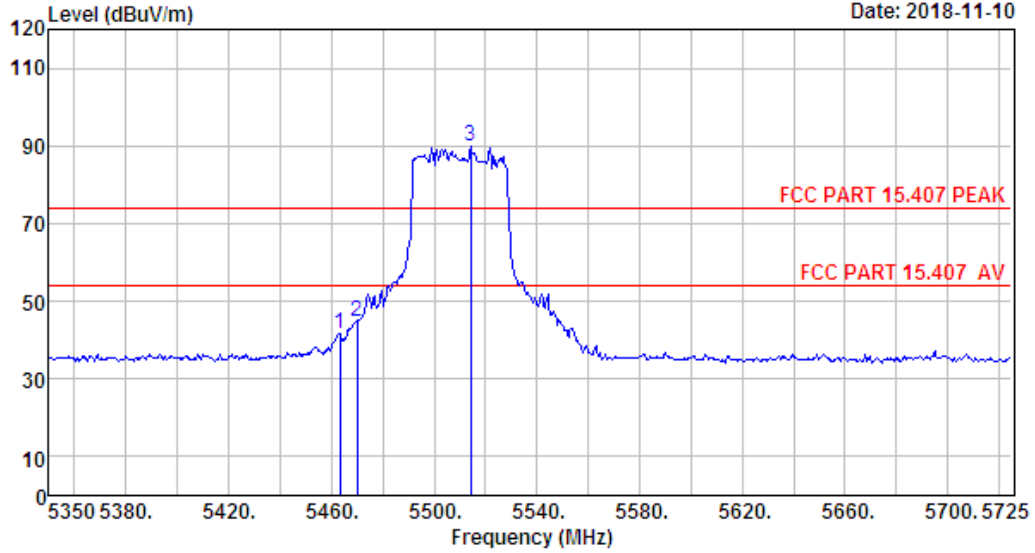


Site no. : 1# 966 Chamber Data no. : 240
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT20 CH165 5825TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5816.50 | 33.31 | 5.32 | 35.84 | 95.60 | 98.39 | 74.00 | -24.39 | Peak |
| 2 | 5850.05 | 33.34 | 5.38 | 35.81 | 40.11 | 43.02 | 74.00 | 30.98 | Peak |
| 3 | 6368.55 | 34.75 | 5.70 | 35.31 | 33.71 | 38.85 | 74.00 | 35.15 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

Data: 241 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



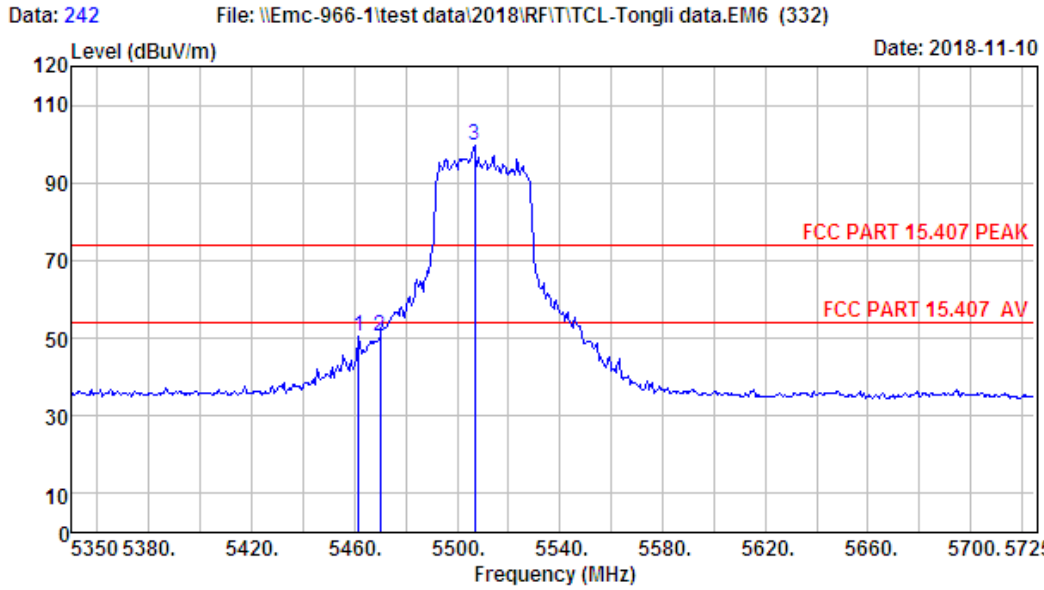
Site no. : 1# 966 Chamber Data no. : 241
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH102 5510TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5463.25 | 32.96 | 5.10 | 35.80 | 39.40 | 41.66 | 74.00 | 32.34 | Peak |
| 2 | 5470.00 | 32.96 | 5.10 | 35.80 | 42.66 | 44.92 | 74.00 | 29.08 | Peak |
| 3 | 5514.25 | 33.02 | 5.12 | 35.86 | 87.56 | 89.84 | 74.00 | -15.84 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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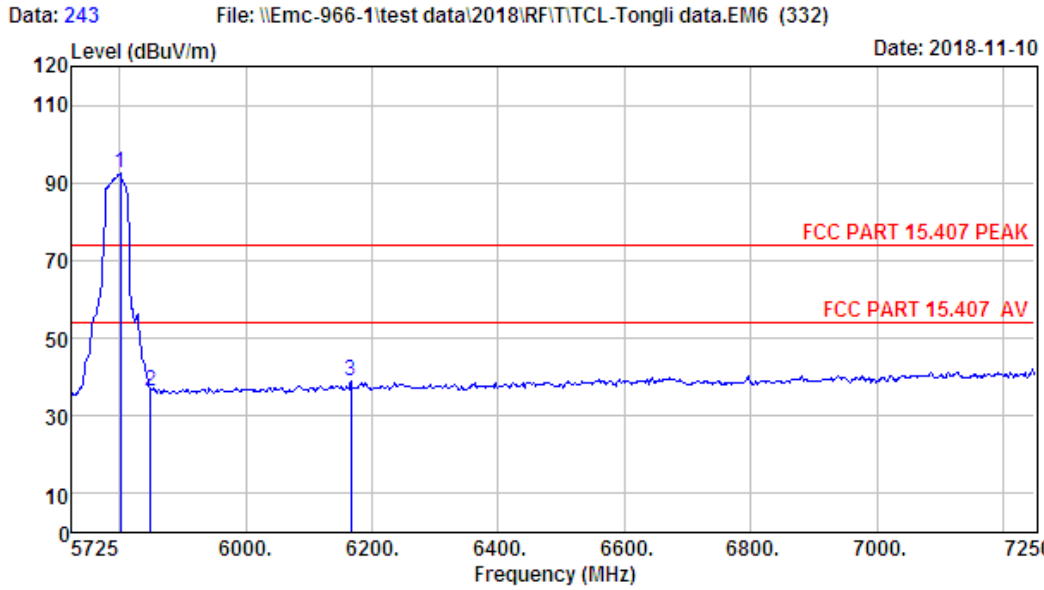
Site no. : 1# 966 Chamber Data no. : 242
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH102 5510TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5461.75 | 32.94 | 5.09 | 35.80 | 48.08 | 50.31 | 74.00 | 23.69 | Peak |
| 2 | 5470.00 | 32.96 | 5.10 | 35.80 | 48.17 | 50.43 | 74.00 | 23.57 | Peak |
| 3 | 5506.75 | 33.00 | 5.11 | 35.84 | 97.49 | 99.76 | 74.00 | -25.76 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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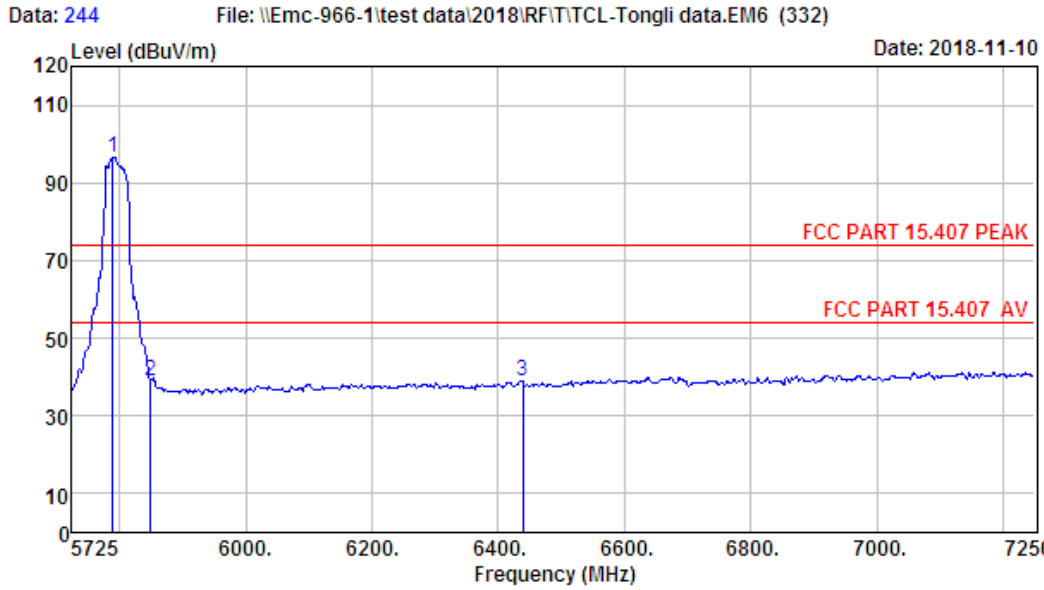
Site no. : 1# 966 Chamber Data no. : 243
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH159 5795TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5801.25 | 33.29 | 5.29 | 35.84 | 89.90 | 92.64 | 74.00 | -18.64 | Peak |
| 2 | 5850.05 | 33.34 | 5.38 | 35.81 | 33.56 | 36.47 | 74.00 | 37.53 | Peak |
| 3 | 6167.25 | 34.07 | 5.70 | 35.50 | 34.62 | 38.89 | 74.00 | 35.11 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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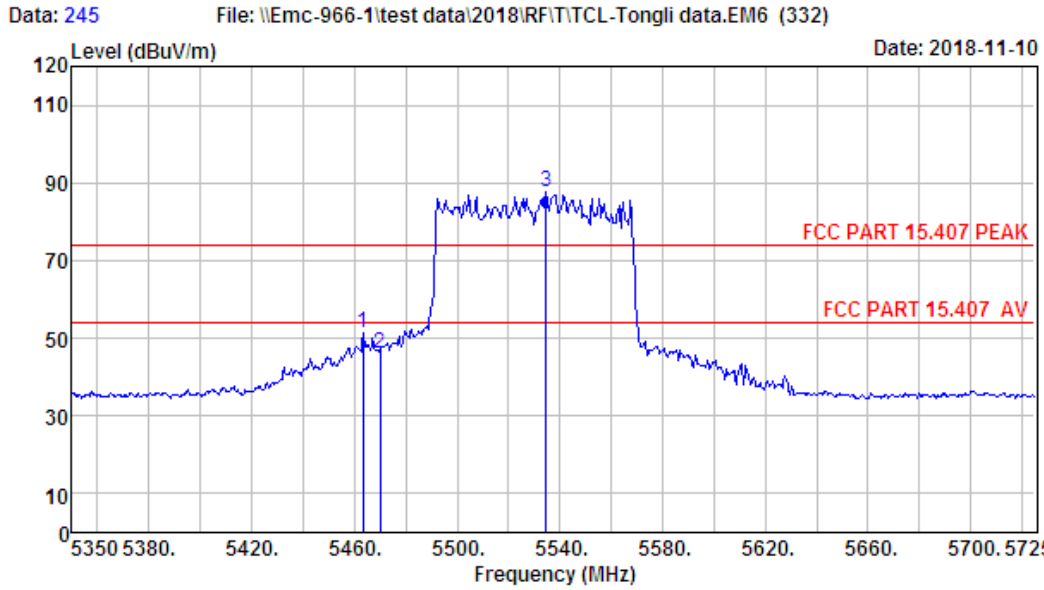
Site no. : 1# 966 Chamber Data no. : 244
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT40 CH159 5795TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5789.05 | 33.29 | 5.29 | 35.86 | 93.73 | 96.45 | 74.00 | -22.45 | Peak |
| 2 | 5850.05 | 33.34 | 5.38 | 35.81 | 35.95 | 38.86 | 74.00 | 35.14 | Peak |
| 3 | 6438.70 | 34.97 | 5.70 | 35.24 | 33.53 | 38.96 | 74.00 | 35.04 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 245
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH106 5530TX
 Antenna 1+2

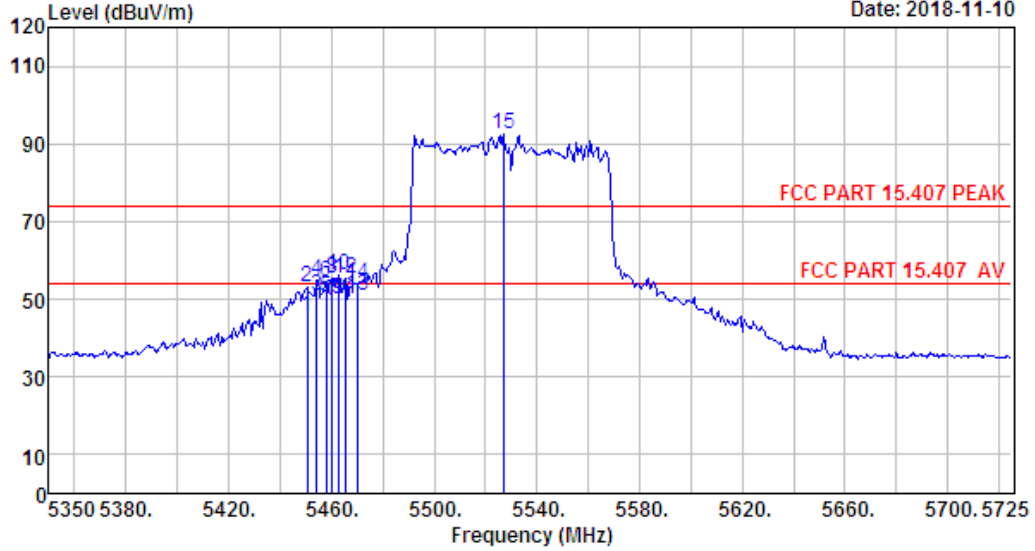
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5463.25 | 32.96 | 5.10 | 35.80 | 48.89 | 51.15 | 74.00 | 22.85 | Peak |
| 2 | 5470.00 | 32.96 | 5.10 | 35.80 | 44.01 | 46.27 | 74.00 | 27.73 | Peak |
| 3 | 5534.50 | 33.03 | 5.12 | 35.88 | 85.44 | 87.71 | 74.00 | -13.71 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Data: 246 File: \\Emc-966-1\test data\2018\RFIT\TCL-Tongli data.EM6 (332) Date: 2018-11-10



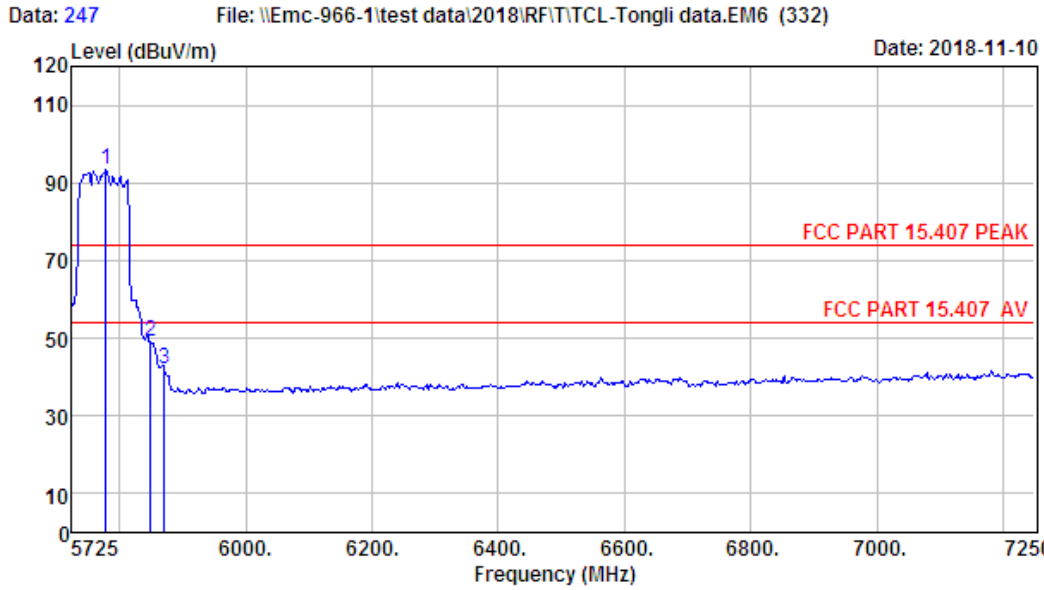
Site no. : 1# 966 Chamber Data no. : 246
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH106 5530TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|----|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|---------|
| 1 | 5450.50 | 32.94 | 5.09 | 35.78 | 43.50 | 45.75 | 54.00 | 8.25 | Average |
| 2 | 5450.50 | 32.94 | 5.09 | 35.78 | 50.92 | 53.17 | 74.00 | 20.83 | Peak |
| 3 | 5454.25 | 32.94 | 5.09 | 35.78 | 48.60 | 50.85 | 54.00 | 3.15 | Average |
| 4 | 5454.25 | 32.94 | 5.09 | 35.78 | 52.73 | 54.98 | 74.00 | 19.02 | Peak |
| 5 | 5458.00 | 32.94 | 5.09 | 35.78 | 48.20 | 50.45 | 54.00 | 3.55 | Average |
| 6 | 5458.00 | 32.94 | 5.09 | 35.78 | 52.17 | 54.42 | 74.00 | 19.58 | Peak |
| 7 | 5460.25 | 32.94 | 5.09 | 35.80 | 47.20 | 49.43 | 54.00 | 4.57 | Average |
| 8 | 5460.25 | 32.94 | 5.09 | 35.80 | 52.91 | 55.14 | 74.00 | 18.86 | Peak |
| 9 | 5462.50 | 32.94 | 5.09 | 35.80 | 47.60 | 49.83 | 54.00 | 4.17 | Average |
| 10 | 5462.50 | 32.94 | 5.09 | 35.80 | 54.22 | 56.45 | 74.00 | 17.55 | Peak |
| 11 | 5465.50 | 32.96 | 5.10 | 35.80 | 47.80 | 50.06 | 54.00 | 3.94 | Average |
| 12 | 5465.50 | 32.96 | 5.10 | 35.80 | 53.25 | 55.51 | 74.00 | 18.49 | Peak |
| 13 | 5470.00 | 32.96 | 5.10 | 35.80 | 48.60 | 50.86 | 54.00 | 3.14 | Average |
| 14 | 5470.00 | 32.96 | 5.10 | 35.80 | 51.67 | 53.93 | 74.00 | 20.07 | Peak |
| 15 | 5527.00 | 33.02 | 5.12 | 35.86 | 90.29 | 92.57 | 74.00 | -18.57 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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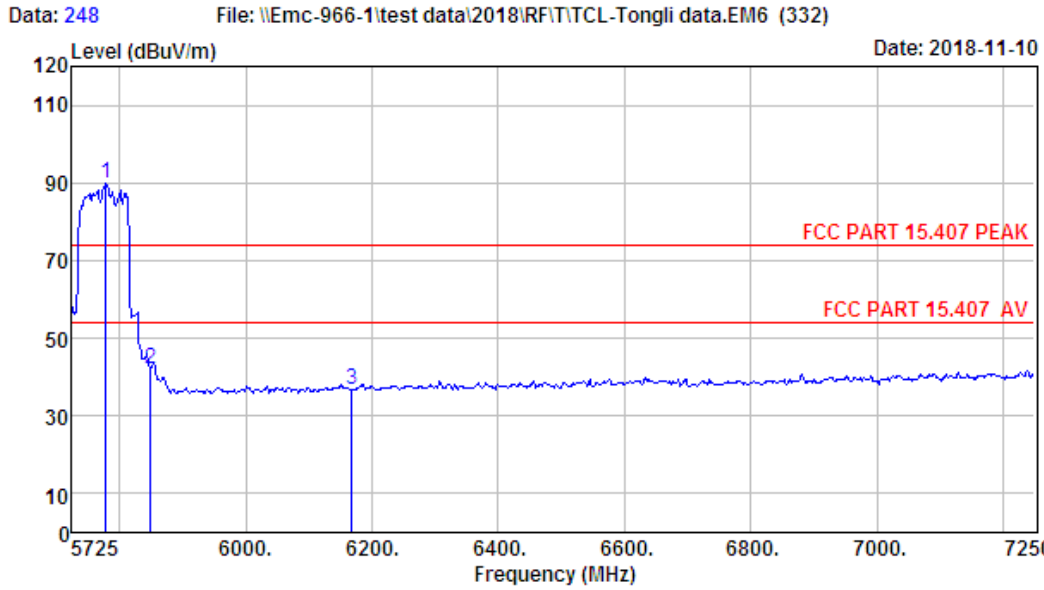
Site no. : 1# 966 Chamber Data no. : 247
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : HORIZONTAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH155 5775TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5778.38 | 33.28 | 5.26 | 35.88 | 90.79 | 93.45 | 74.00 | -19.45 | Peak |
| 2 | 5850.05 | 33.34 | 5.38 | 35.81 | 46.06 | 48.97 | 74.00 | 25.03 | Peak |
| 3 | 5871.40 | 33.38 | 5.44 | 35.79 | 39.06 | 42.09 | 74.00 | 31.91 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

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Site no. : 1# 966 Chamber Data no. : 248
 Dis. / Ant. : 3m ANT9120D 1-18G Ant. pol. : VERTICAL
 Limit : FCC PART 15.407 PEAK
 Env. / Ins. : Temp:24.5';Humi:58%;Press:101.52kPa
 Engineer : Viking
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : IEEE 802.11ac HT80 CH155 5775TX
 Antenna 1+2

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 5778.38 | 33.28 | 5.26 | 35.88 | 87.42 | 90.08 | 74.00 | -16.08 | Peak |
| 2 | 5850.05 | 33.34 | 5.38 | 35.81 | 39.24 | 42.15 | 74.00 | 31.85 | Peak |
| 3 | 6168.78 | 34.07 | 5.70 | 35.50 | 32.31 | 36.58 | 74.00 | 37.42 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.

11. IN BAND EMISSION

11.1. Limit

All emissions shall be limited to a level of - 27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

11.2. Test Procedure

Conducted RF measurements of the transmitter output were made to confirm that the EUT antenna port conducted emissions meet the specified limit and to identify any spurious signals that require further investigation or measurements on the radiated emissions site. The transmitter output is connected to the spectrum analyzer. The resolution bandwidth is set to 1MHz. The video bandwidth is set to 3MHz.

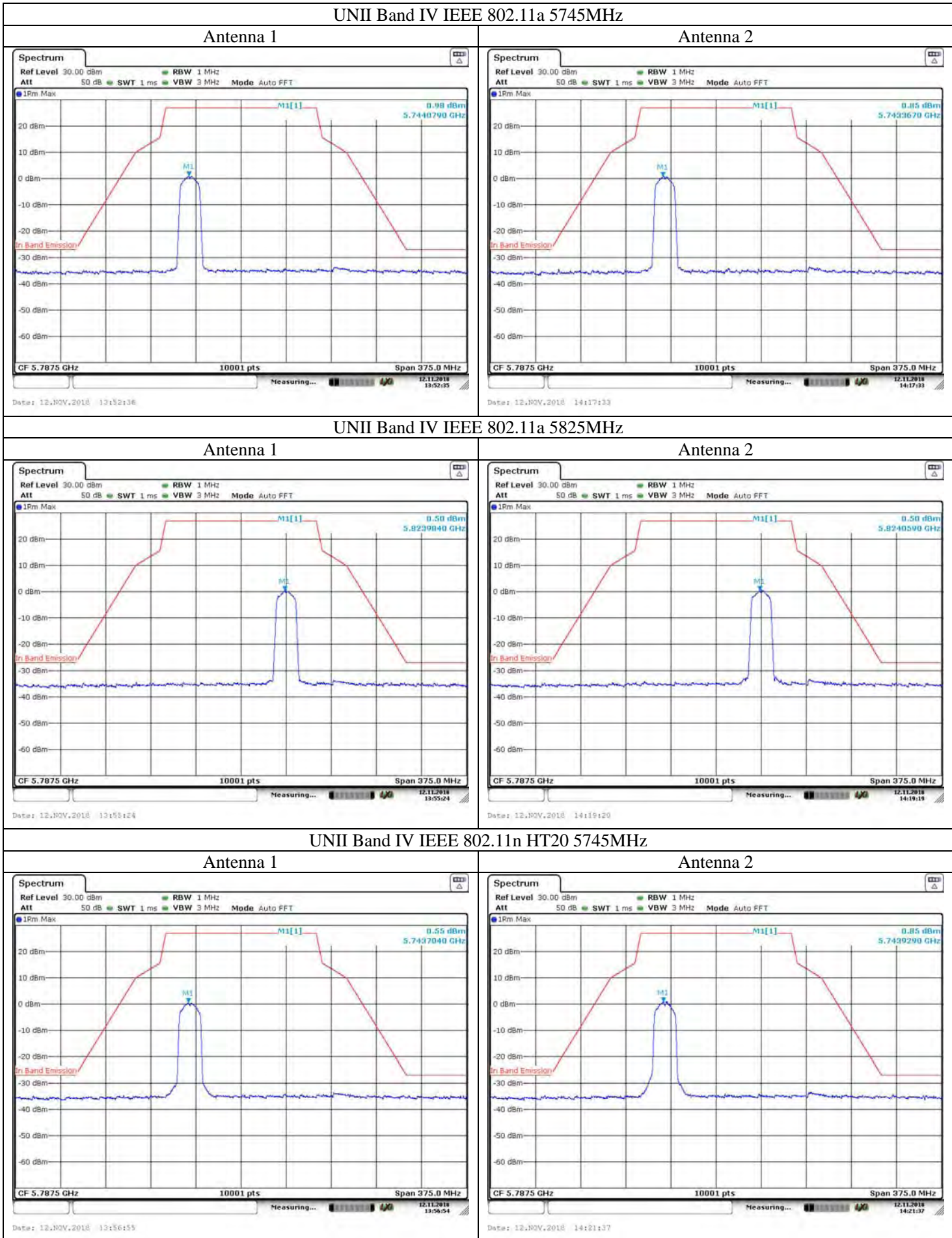
11.3. Test Information

| | | |
|-----------------------|-------------------|-----------------|
| EUT: JMDD Module | | |
| M/N: JMDD | | |
| Test date: 2018-11-12 | Test site: RF sit | Tested by: Tony |

11.4. Test Result

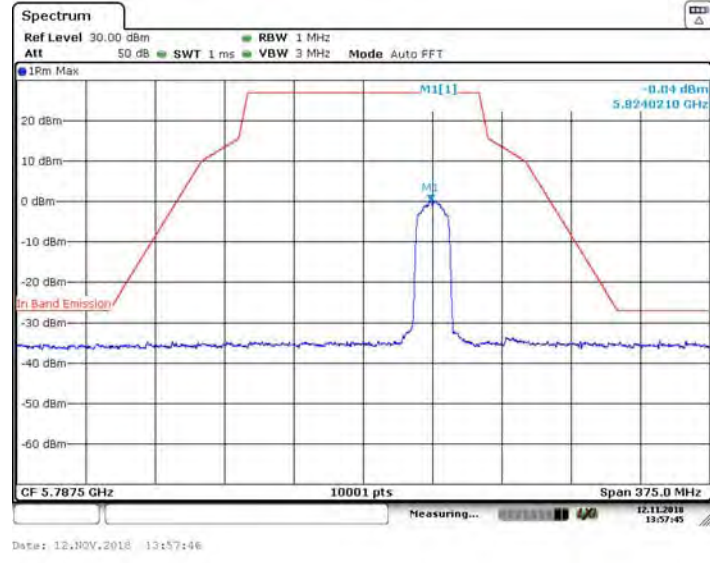
Pass (The testing data was attached in the next pages.)

11.5. Test Data

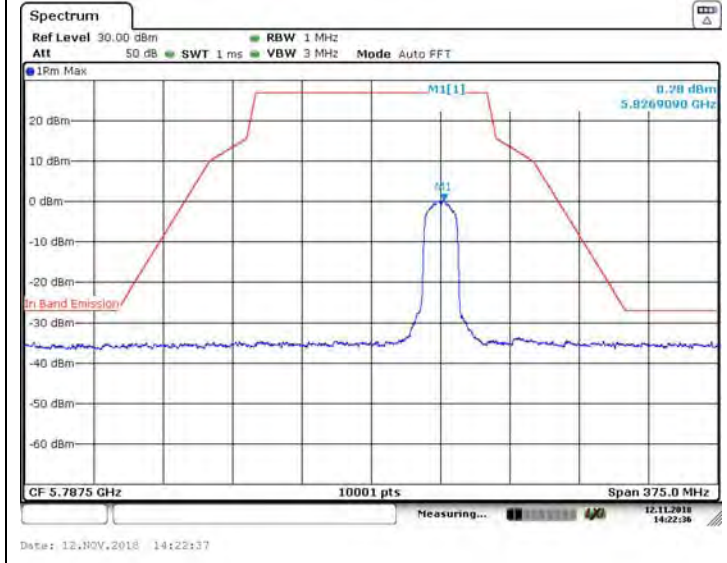


UNII Band IV IEEE 802.11n HT20 5825MHz

Antenna 1

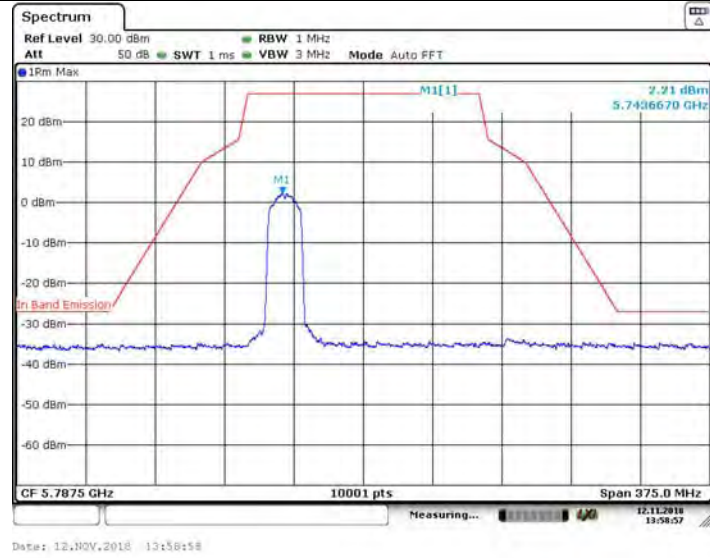


Antenna 2

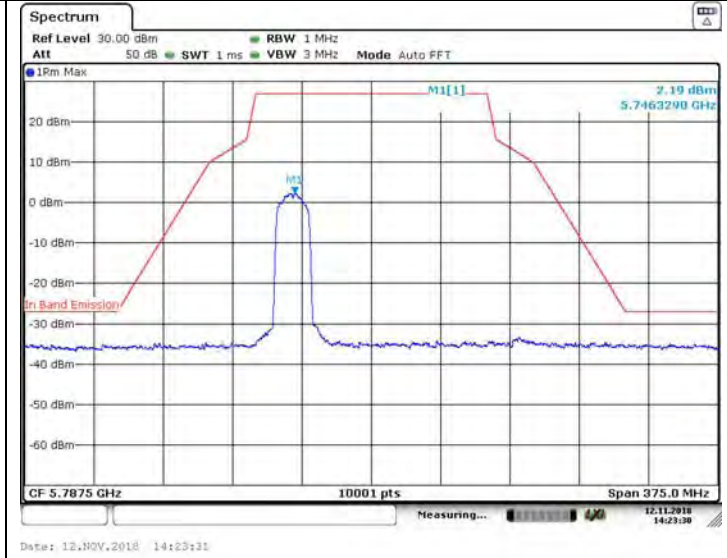


UNII Band IV IEEE 802.11ac VHT20 5745MHz

Antenna 1

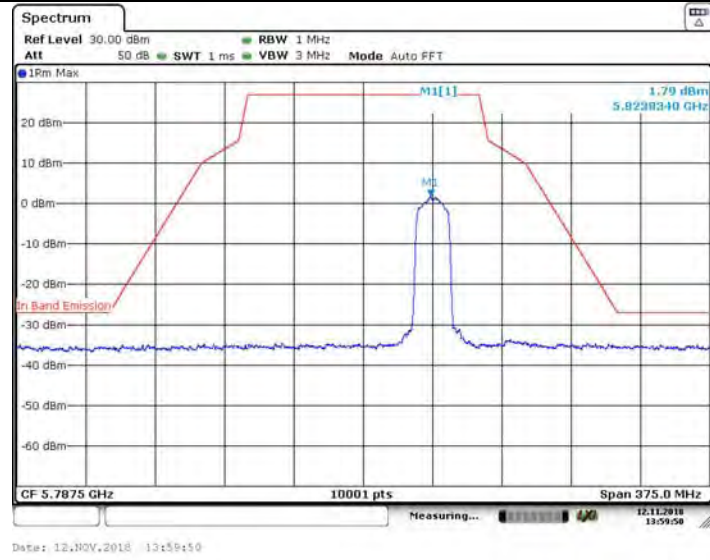


Antenna 2

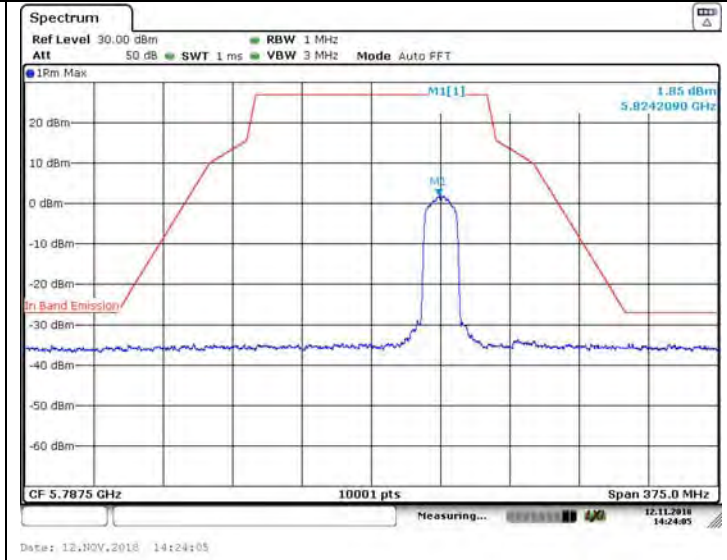


UNII Band IV IEEE 802.11ac VHT20 5825MHz

Antenna 1



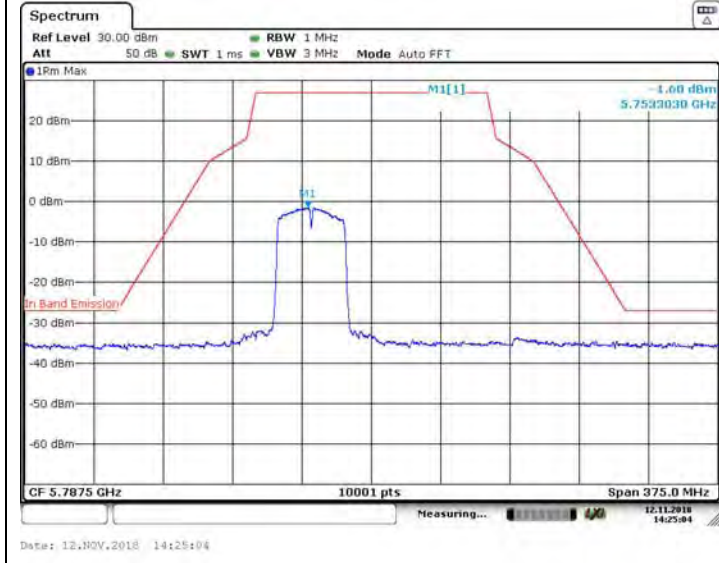
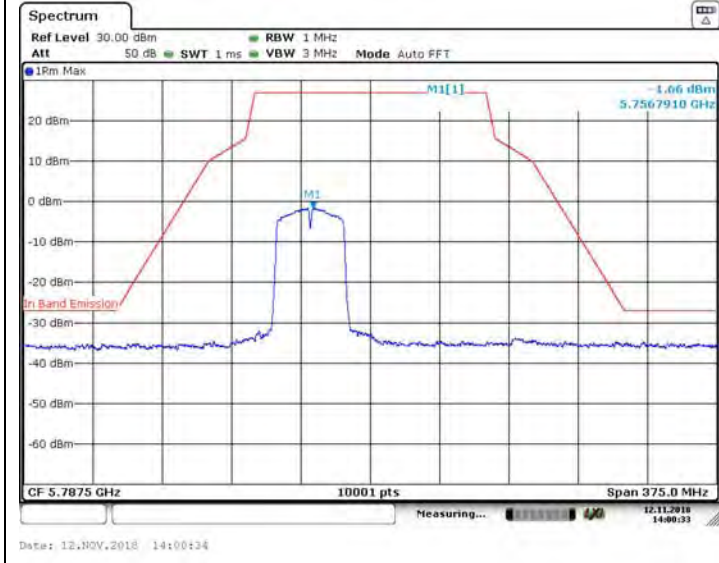
Antenna 2



UNII Band IV IEEE 802.11n HT40 5755MHz

Antenna 1

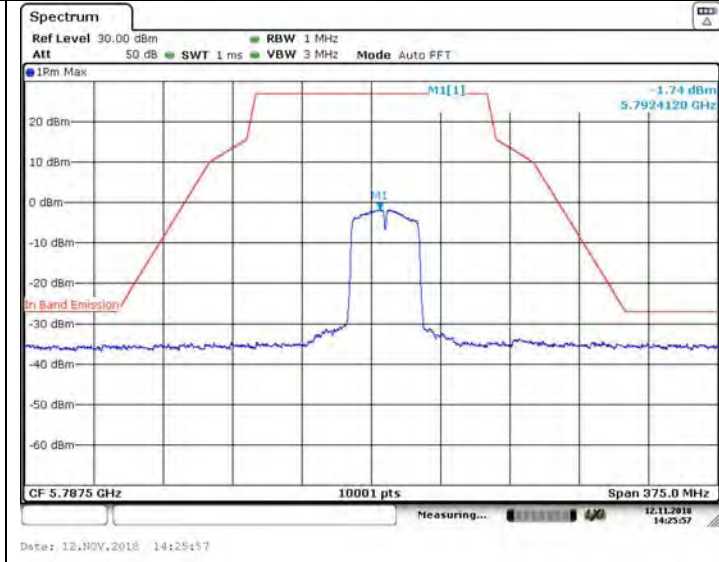
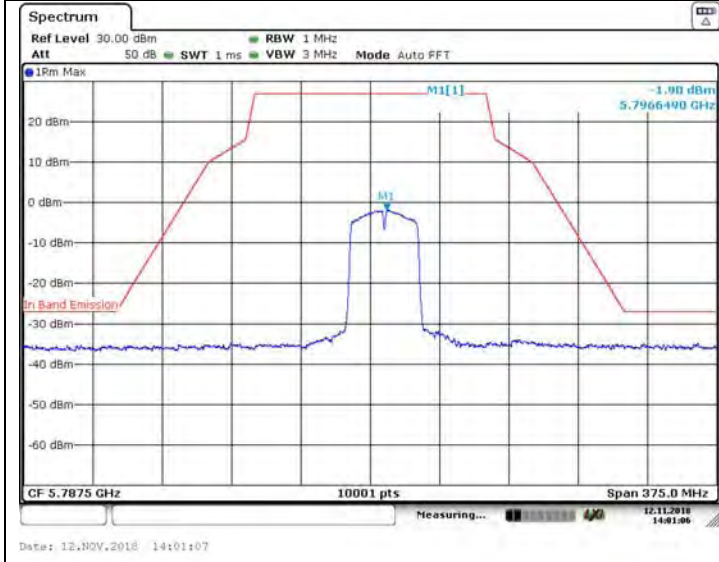
Antenna 2



UNII Band IV IEEE 802.11n HT40 5795MHz

Antenna 1

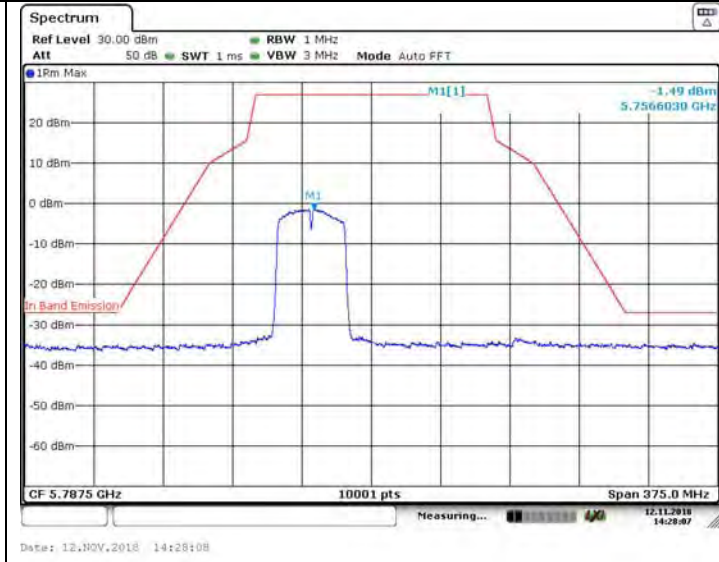
Antenna 2



UNII Band IV IEEE 802.11ac VHT40 5755MHz

Antenna 1

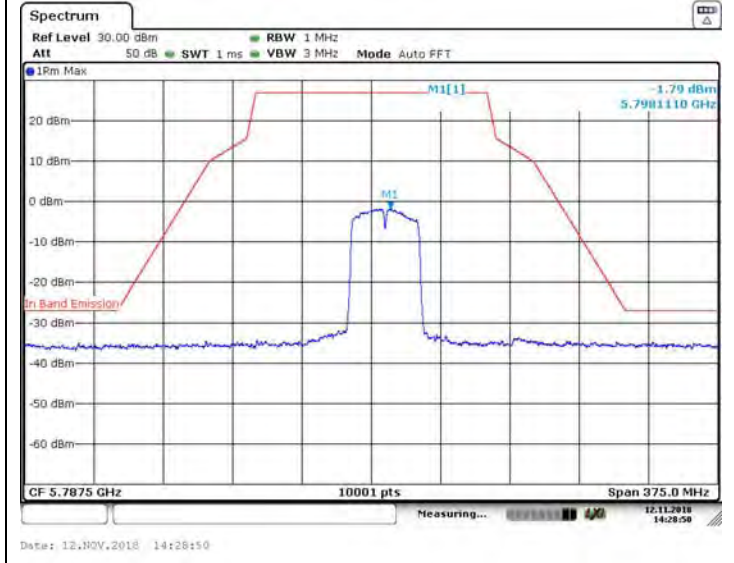
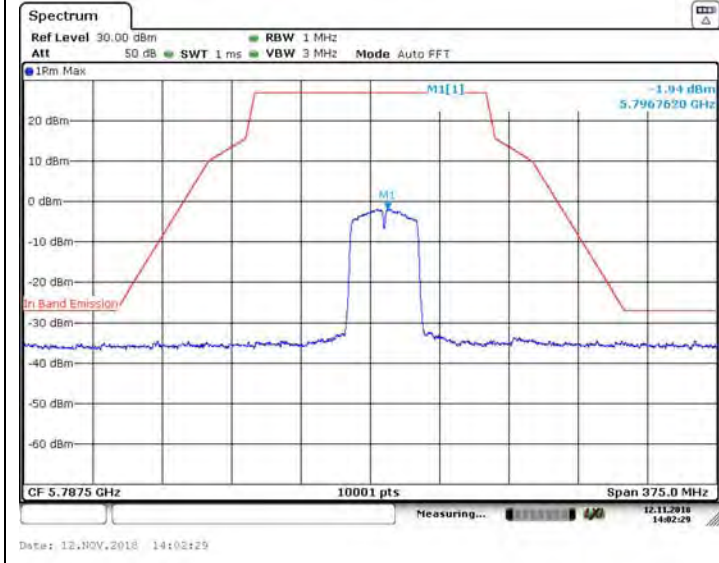
Antenna 2



UNII Band IV IEEE 802.11ac VHT40 5795MHz

Antenna 1

Antenna 2



UNII Band IV IEEE 802.11ac VHT80 5775MHz

Antenna 1

Antenna 2



12. POWER LINE CONDUCTED EMISSIONS

12.1. Limit

| Frequency | Maximum RF Line Voltage | |
|-----------------|----------------------------------|-------------------------------|
| | Quasi-Peak Level dB(μ V) | Average Level dB(μ V) |
| 150kHz ~ 500kHz | 66 ~ 56* | 56 ~ 46* |
| 500kHz ~ 5MHz | 56 | 46 |
| 5MHz ~ 30MHz | 60 | 50 |

Notes: 1. * Decreasing linearly with logarithm of frequency.
2. The lower limit shall apply at the transition frequencies.

12.2. Test Procedure

The EUT was placed on a non-metallic table, 80cm above the ground plane. The EUT Power connected to the power mains through a line impedance stabilization network (L.I.S.N. 1#). This provides a 50 ohm coupling impedance for the EUT (Please refer the block diagram of the test setup and photographs). The AC line are checked to find out the maximum conducted emission. In order to find the maximum emission levels, the relative positions of equipment and all of the interface cables shall be changed according to ANSI C63.10: 2013 on Conducted Emission Test.

The bandwidth of test receiver is set at 10kHz.

The frequency range from 150kHz to 30MHz is checked.

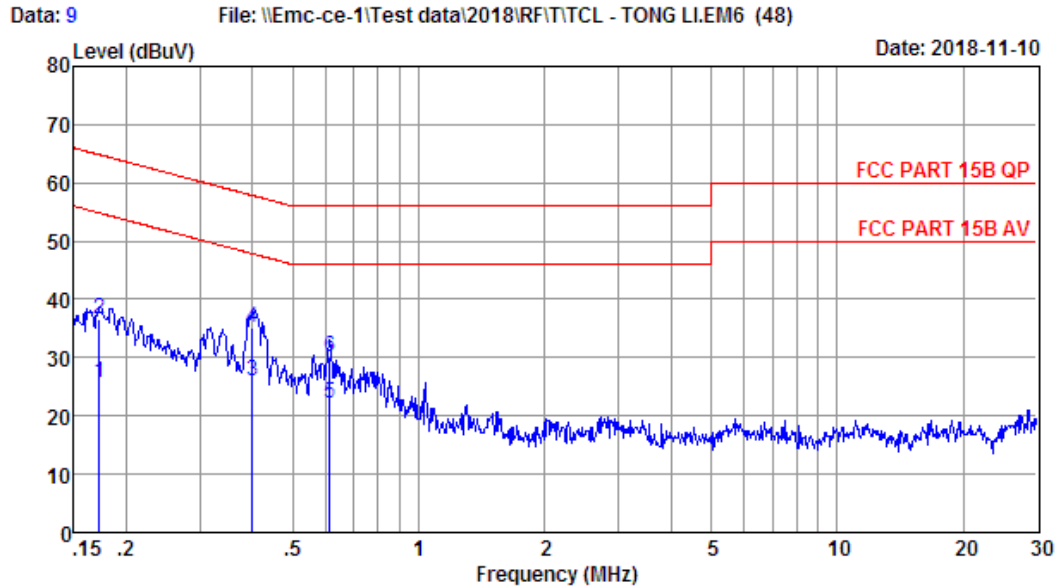
12.3. Test Result

PASS. (All emissions not reported below are too low against the prescribed limits.)

12.4. Test data

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Site no : 844 Shield Room Data no. : 9
 Env. / Ins. : Temp:25.3'C Humi:58% Press:101.50kPa LINE Phase : NEUTRAL
 Limit : FCC PART 15B QP
 Engineer : Herman
 EUT : JMDD Module
 Power : AC 240V/60Hz
 M/N : JMDD
 Test Mode : TX Mode

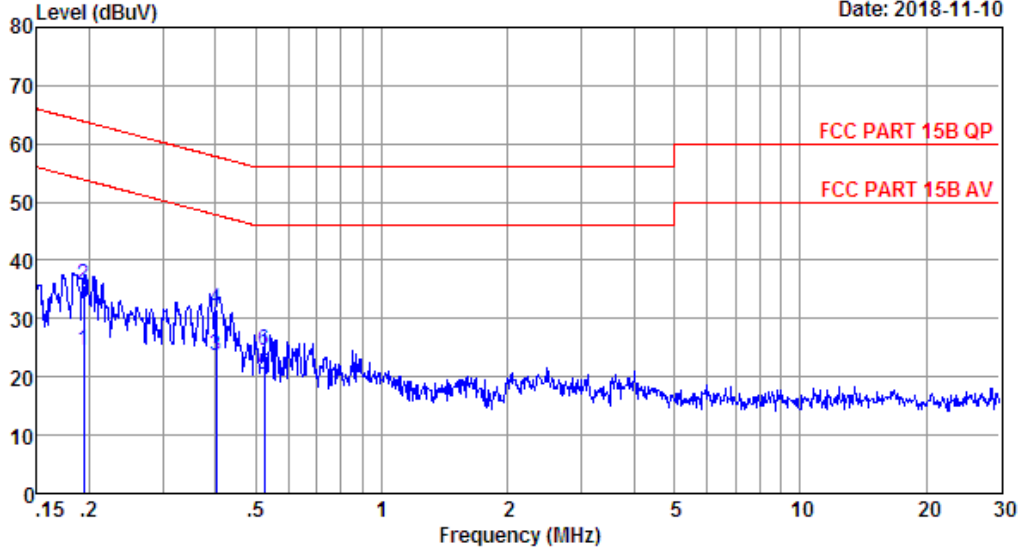
| | Freq. (MHz) | LISN Factor (dB) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV) | Limits (dBuV) | Margin (dB) | Remark |
|---|----------------|------------------------|-----------------------|-------------------|-----------------------------|------------------|----------------|---------|
| 1 | 0.17 | 9.61 | 9.69 | 6.39 | 25.69 | 54.86 | 29.17 | Average |
| 2 | 0.17 | 9.61 | 9.69 | 17.39 | 36.69 | 64.86 | 28.17 | QP |
| 3 | 0.40 | 9.64 | 9.92 | 6.52 | 26.08 | 47.86 | 21.78 | Average |
| 4 | 0.40 | 9.64 | 9.92 | 15.52 | 35.08 | 57.86 | 22.78 | QP |
| 5 | 0.61 | 9.67 | 9.92 | 2.46 | 22.05 | 46.00 | 23.95 | Average |
| 6 | 0.61 | 9.67 | 9.92 | 10.46 | 30.05 | 56.00 | 25.95 | QP |

Remarks: 1. Emission Level= LISN Factor + Cable Loss + Reading.
 2. Margin= Limit - Emission Level.
 3. If the average limit is met when using a quasi-peak detector,
 the EUT shall be deemed to meet both limits and measurement
 with average detector is unnecessary.

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Data: 11 File: \\Emc-ce-1\Test data\2018\RF\TCL - TONG LIEM6 (48) Date: 2018-11-10



Site no : 844 Shield Room Data no. : 11
 Env. / Ins. : Temp:25.3'C Humi:58% Press:101.50kPa LINE Phase : LINE
 Limit : FCC PART 15B QP
 Engineer : Herman
 EUT : JMDD Module
 Power : AC 240V/60Hz
 M/N : JMDD
 Test Mode : TX Mode

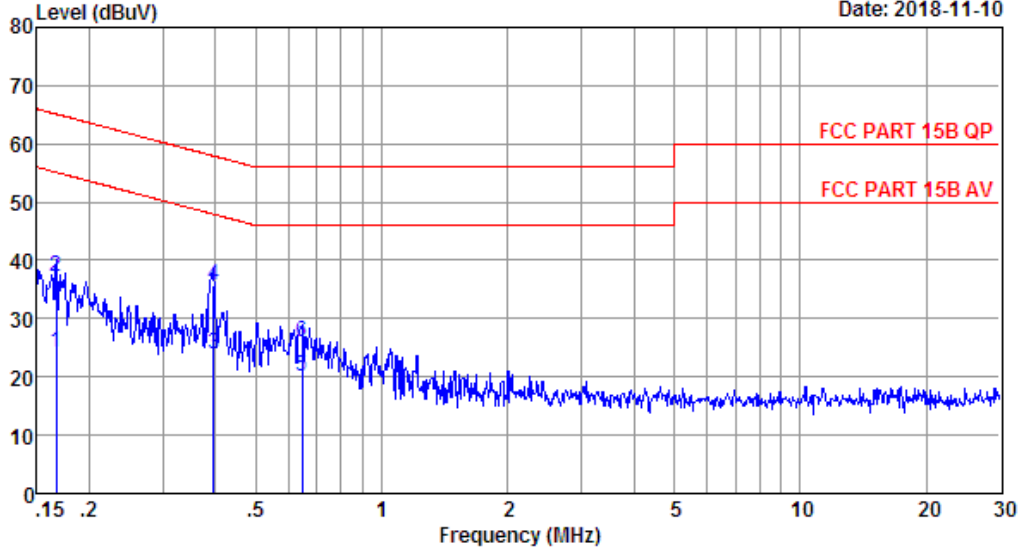
| | Freq. (MHz) | LISN Factor (dB) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV) | Limits (dBuV) | Margin (dB) | Remark |
|---|----------------|------------------------|-----------------------|-------------------|-----------------------------|------------------|----------------|---------|
| 1 | 0.19 | 9.73 | 9.77 | 5.11 | 24.61 | 53.84 | 29.23 | Average |
| 2 | 0.19 | 9.73 | 9.77 | 16.11 | 35.61 | 63.84 | 28.23 | QP |
| 3 | 0.40 | 9.72 | 9.92 | 3.90 | 23.54 | 47.81 | 24.27 | Average |
| 4 | 0.40 | 9.72 | 9.92 | 11.90 | 31.54 | 57.81 | 26.27 | QP |
| 5 | 0.52 | 9.72 | 9.92 | 0.73 | 20.37 | 46.00 | 25.63 | Average |
| 6 | 0.52 | 9.72 | 9.92 | 4.73 | 24.37 | 56.00 | 31.63 | QP |

Remarks: 1. Emission Level= LISN Factor + Cable Loss + Reading.
 2. Margin= Limit - Emission Level.
 3. If the average limit is met when using a quasi-peak detector, the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.

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Data: 13 File: \\Emc-ce-1\Test data\2018\RF\TCL - TONG LIEM6 (48) Date: 2018-11-10



Site no : 844 Shield Room Data no. : 13
 Env. / Ins. : Temp:25.3'C Humi:58% Press:101.50kPa LINE Phase : LINE
 Limit : FCC PART 15B QP
 Engineer : Herman
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : TX Mode

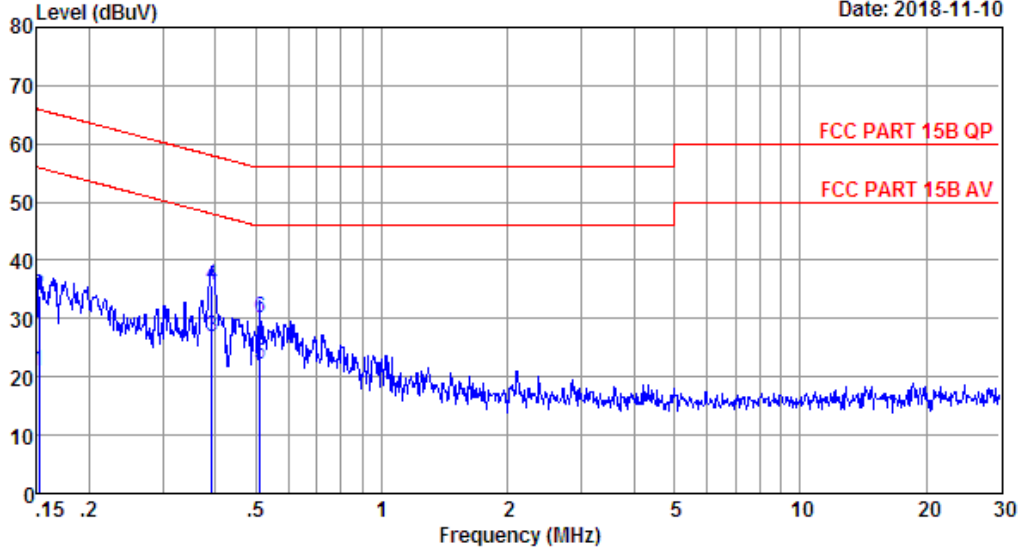
| | Freq. (MHz) | LISN Factor (dB) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV) | Limits (dBuV) | Margin (dB) | Remark |
|---|----------------|------------------------|-----------------------|-------------------|-----------------------------|------------------|----------------|---------|
| 1 | 0.17 | 9.73 | 9.69 | 4.77 | 24.19 | 55.12 | 30.93 | Average |
| 2 | 0.17 | 9.73 | 9.69 | 17.77 | 37.19 | 65.12 | 27.93 | QP |
| 3 | 0.40 | 9.72 | 9.92 | 4.16 | 23.80 | 47.95 | 24.15 | Average |
| 4 | 0.40 | 9.72 | 9.92 | 16.16 | 35.80 | 57.95 | 22.15 | QP |
| 5 | 0.64 | 9.72 | 9.92 | 0.33 | 19.97 | 46.00 | 26.03 | Average |
| 6 | 0.64 | 9.72 | 9.92 | 6.33 | 25.97 | 56.00 | 30.03 | QP |

Remarks: 1. Emission Level= LISN Factor + Cable Loss + Reading.
 2. Margin= Limit - Emission Level.
 3. If the average limit is met when using a quasi-peak detector, the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.

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Data: 15 File: \\Emc-ce-1\Test data\2018\RF\TCL - TONG LIEM6 (48) Date: 2018-11-10



Site no : 844 Shield Room Data no. : 15
 Env. / Ins. : Temp:25.3'C Humi:58% Press:101.50kPa LINE Phase : NEUTRAL
 Limit : FCC PART 15B QP
 Engineer : Herman
 EUT : JMDD Module
 Power : AC 120V/60Hz
 M/N : JMDD
 Test Mode : TX Mode

| | Freq. (MHz) | LISN Factor (dB) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV) | Limits (dBuV) | Margin (dB) | Remark |
|---|----------------|------------------------|-----------------------|-------------------|-----------------------------|------------------|----------------|---------|
| 1 | 0.15 | 9.61 | 9.69 | 1.77 | 21.07 | 55.91 | 34.84 | Average |
| 2 | 0.15 | 9.61 | 9.69 | 14.77 | 34.07 | 65.91 | 31.84 | QP |
| 3 | 0.39 | 9.64 | 9.92 | 7.30 | 26.86 | 47.99 | 21.13 | Average |
| 4 | 0.39 | 9.64 | 9.92 | 16.30 | 35.86 | 57.99 | 22.13 | QP |
| 5 | 0.51 | 9.65 | 9.92 | 2.48 | 22.05 | 46.00 | 23.95 | Average |
| 6 | 0.51 | 9.65 | 9.92 | 10.48 | 30.05 | 56.00 | 25.95 | QP |

Remarks: 1. Emission Level= LISN Factor + Cable Loss + Reading.
 2. Margin= Limit - Emission Level.
 3. If the average limit is met when using a quasi-peak detector, the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.

13.ANTENNA REQUIREMENTS

13.1.Limit

For intentional device, according to FCC 47 CFR Section 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. And according to FCC 47 CFR Section 15.247 (b), if transmitting antennas of directional gain greater than 6dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

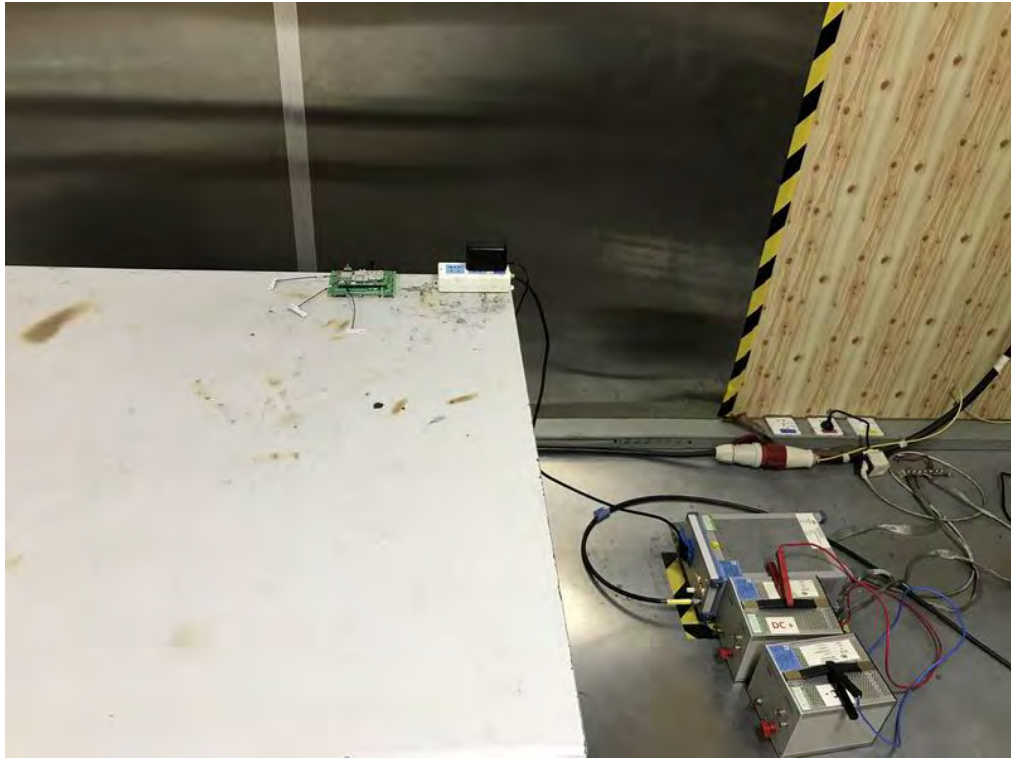
13.2.Result

The antennas used for this product are PIFA antenna and other than that furnished by the responsible party shall be used with the device, the maximum peak gain of the transmit antenna as follow.

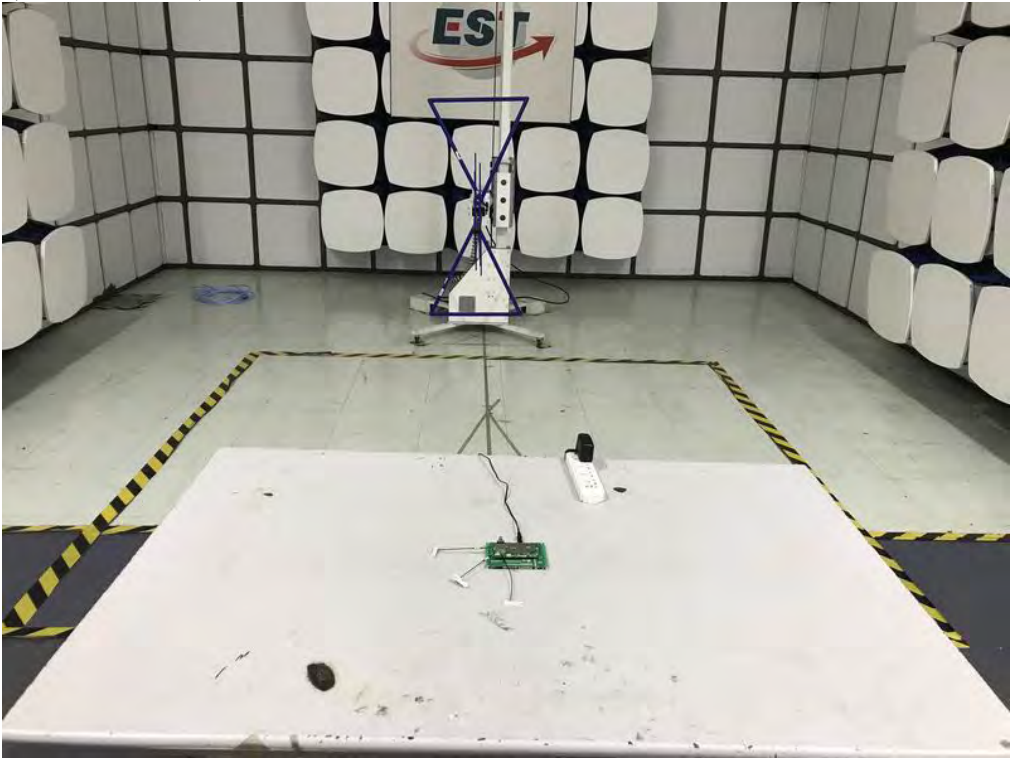
| Frequency Range | Antenna 0 | Antenna 1 | Antenna 2 |
|---|-----------|-----------|-----------|
| 2400~2483.5 MHz | 4.03 dBi | 4.10 dBi | 3.17 dBi |
| 5150~5250 MHz | / | 2.39 dBi | 2.91 dBi |
| 5250~5350 MHz | / | 1.65 dBi | 3.12 dBi |
| 5470~5725 MHz | / | 2.97 dBi | 4.50 dBi |
| 5725~5850 MHz | / | 3.90 dBi | 3.56 dBi |
| 2.4G Directional gain: 6.66dBi 5G(Band I) Directional gain: 5.64dBi 5G(Band II) Directional gain: 5.43dBi 5G(Band III) Directional gain: 6.78dBi 5G(Band IV) Directional gain: 6.74dBi Directional gain = $10\log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi Note: KDB 662911 D01 Multiple Transmitter Output v02r01 | | | |
| Note: Bluetooth uses Antenna 0 11a,b,g,n,ac uses Antenna 1 / Antenna 2 11n,ac uses MIMO | | | |

14. TEST SETUP PHOTO

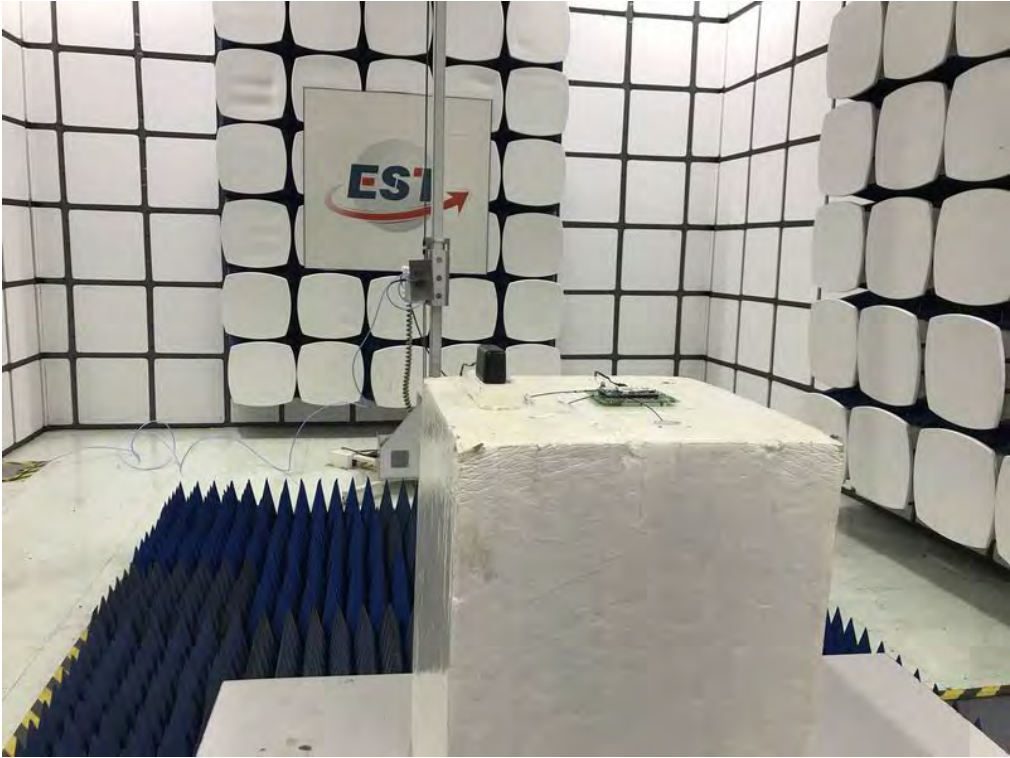
Conducted Test



Radiated Test (30-1000 MHz)

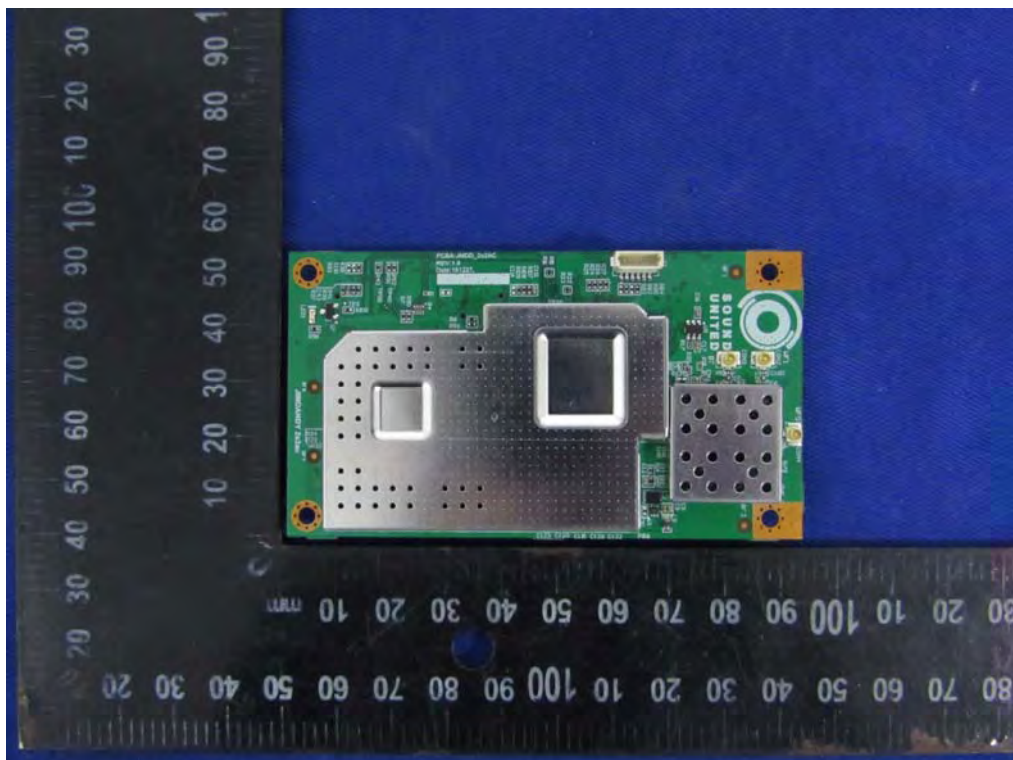
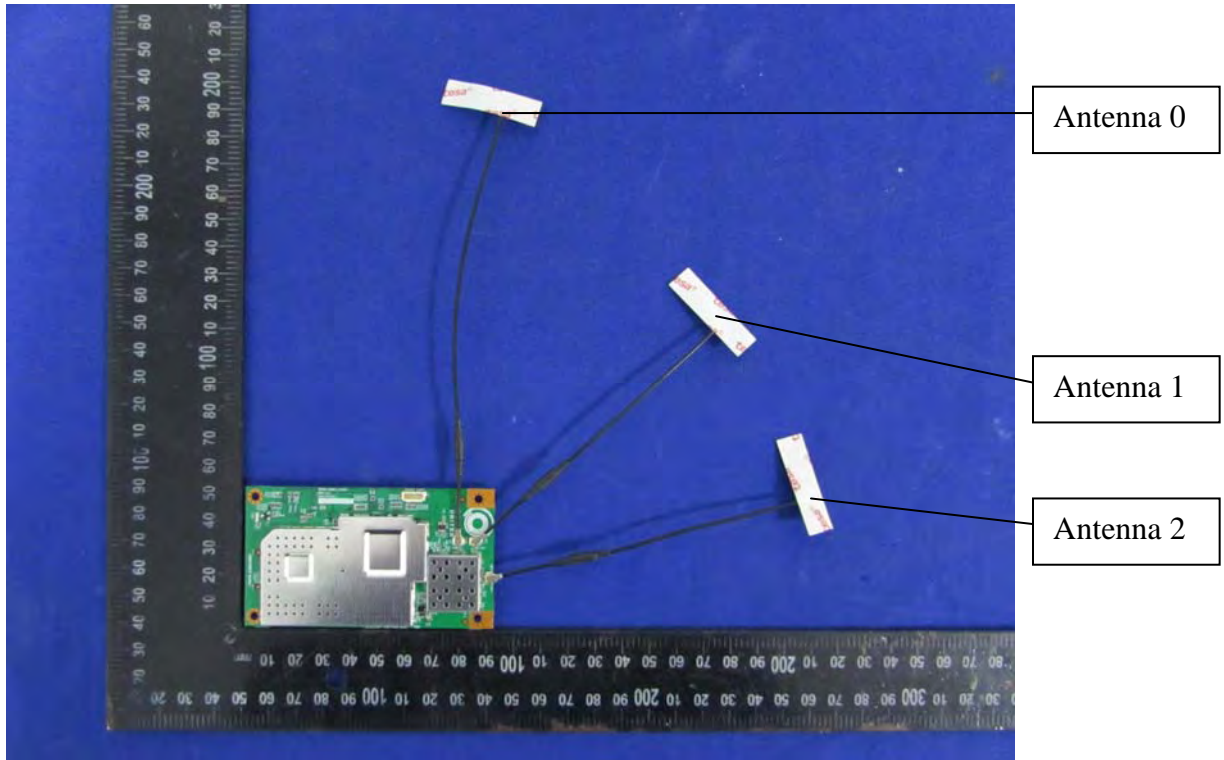


Radiated Test (Above 1GHz)

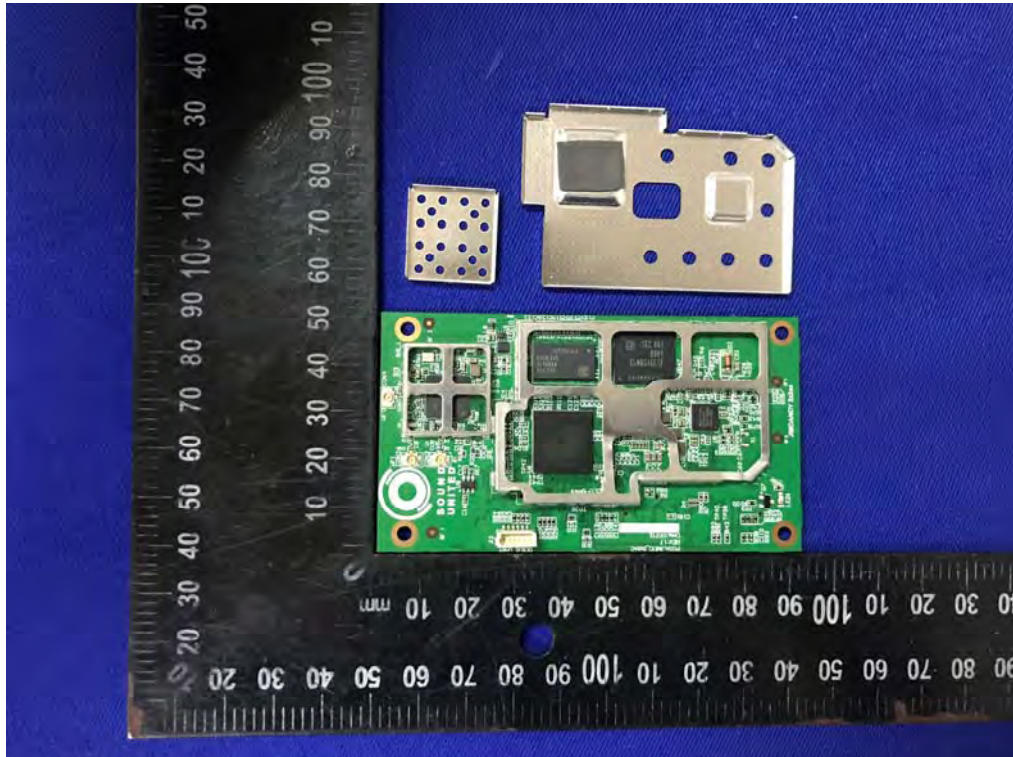


15. PHOTO OF EUT

External Photos
M/N: JMDD



Internal Photos
M/N: JMDD



Internal Photos
M/N: JMDD

