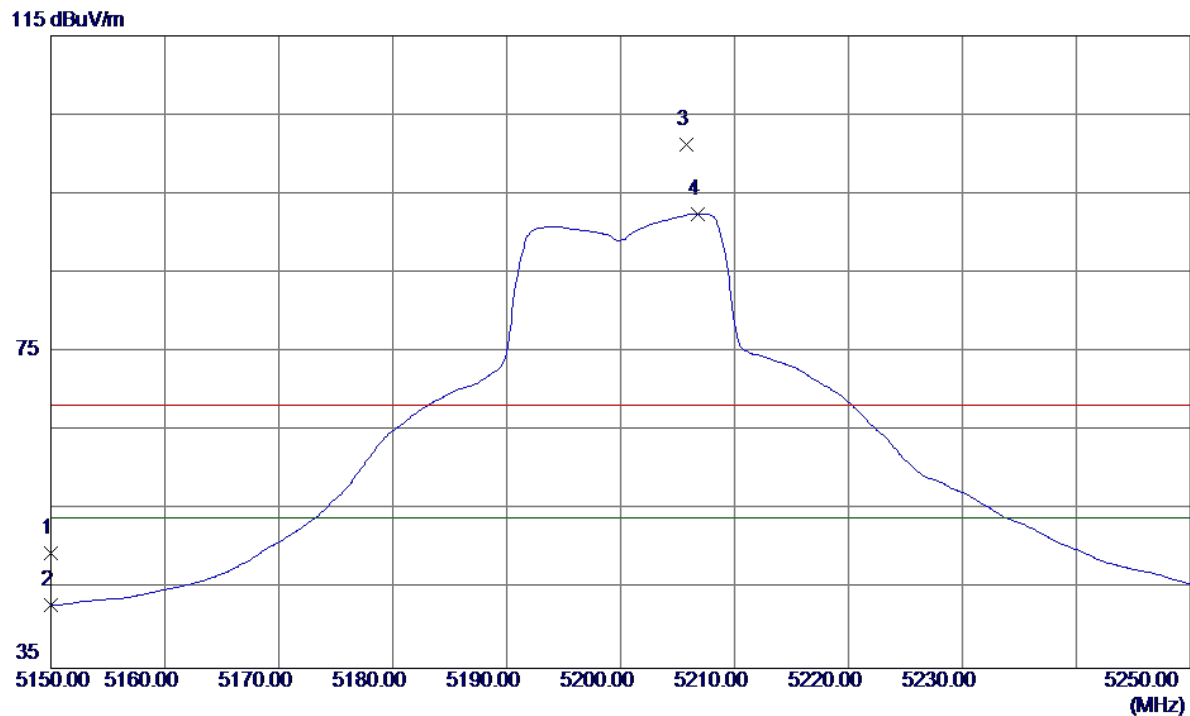


|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC20 Mode 5200MHz |

### Horizontal

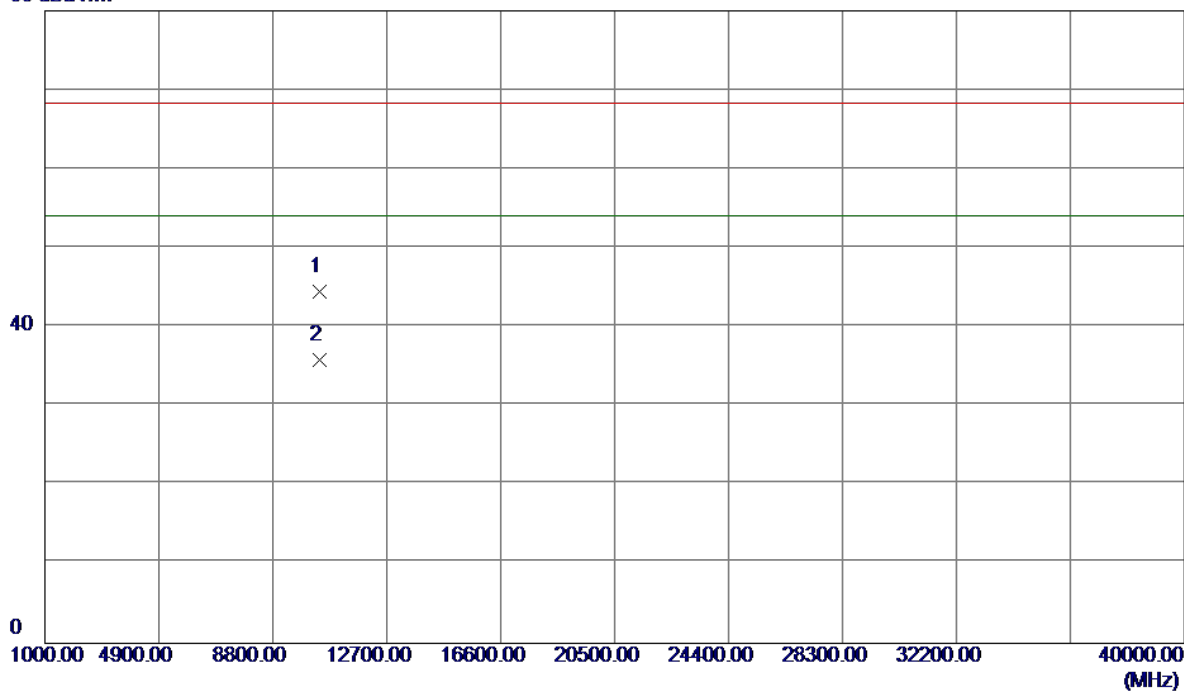


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment  |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|----------|
| 1   | 5150.0000    | 8.97                       | 40.62                   | 49.59                     | 68.30           | -18.71       | Peak     |          |
| 2   | 5150.0000    | 2.32                       | 40.62                   | 42.94                     | 54.00           | -11.06       | AVG      |          |
| 3   | 5205.8000    | 60.42                      | 40.81                   | 101.23                    | 68.30           | 32.93        | Peak     | No Limit |
| 4 * | 5206.8000    | 51.67                      | 40.81                   | 92.48                     | 54.00           | 38.48        | AVG      | No Limit |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC20 Mode 5200MHz |

### Horizontal

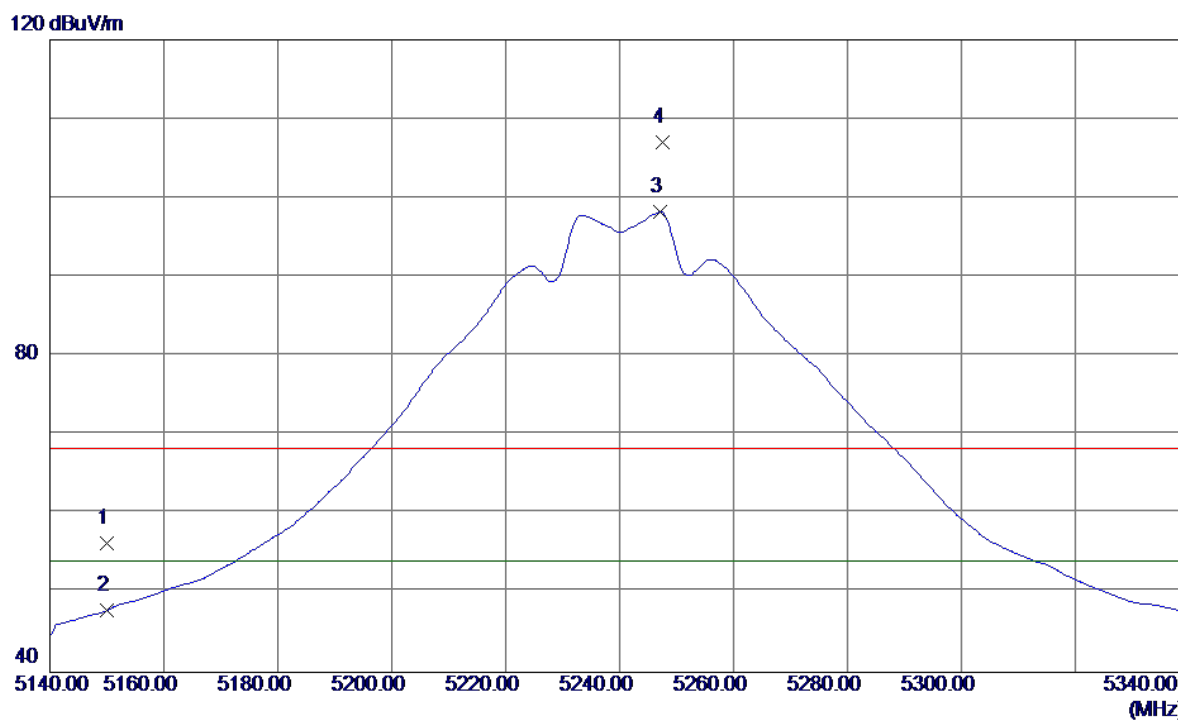
80 dBuV/m



| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 10400.7000   | 29.40                      | 15.06                   | 44.46                     | 68.30           | -23.84       | Peak     |         |
| 2 * | 10400.8000   | 20.83                      | 15.06                   | 35.89                     | 54.00           | -18.11       | AVG      |         |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC20 Mode 5240MHz |

### Vertical

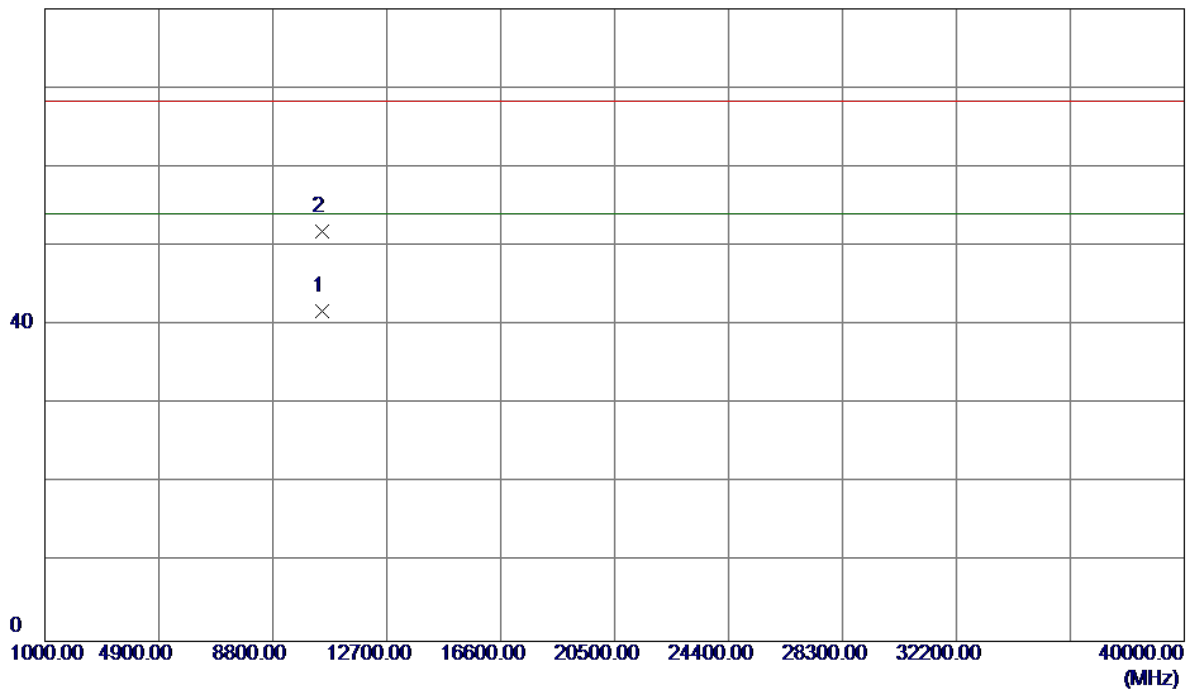


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment  |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|----------|
| 1   | 5150.0000    | 15.76                      | 40.62                   | 56.38                     | 68.30           | -11.92       | Peak     |          |
| 2   | 5150.0000    | 7.22                       | 40.62                   | 47.84                     | 54.00           | -6.16        | AVG      |          |
| 3 * | 5247.2000    | 57.30                      | 40.95                   | 98.25                     | 54.00           | 44.25        | AVG      | No Limit |
| 4   | 5247.6000    | 66.05                      | 40.95                   | 107.00                    | 68.30           | 38.70        | Peak     | No Limit |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC20 Mode 5240MHz |

### Vertical

80 dBuV/m

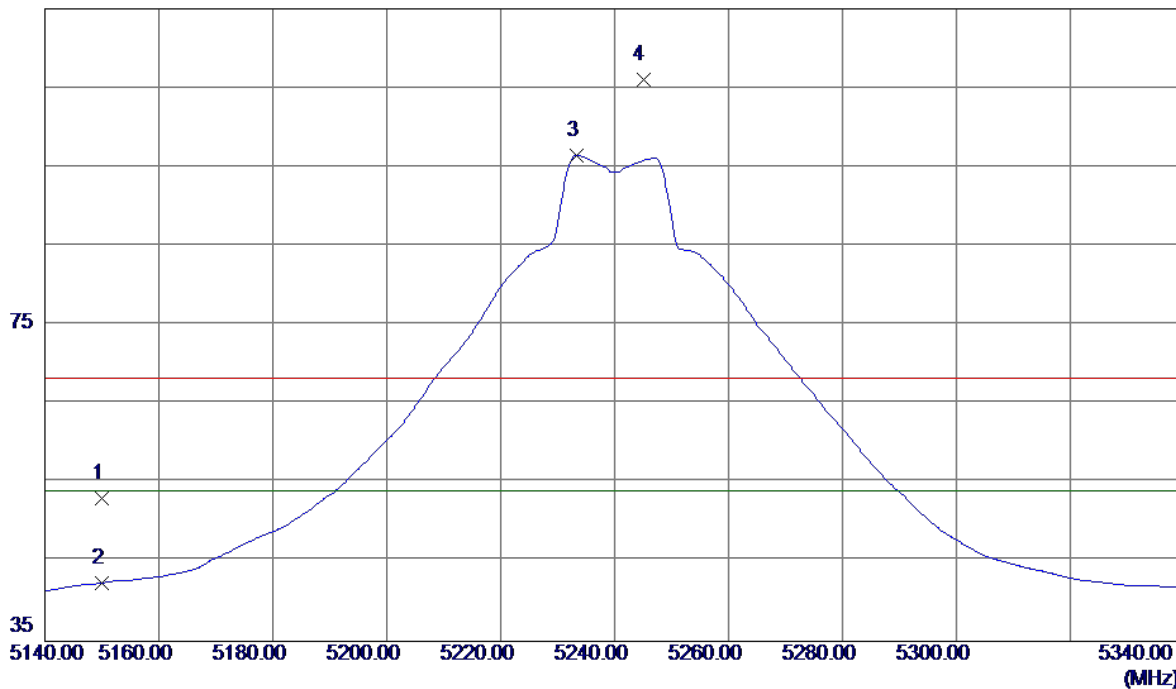


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1 * | 10481.1000   | 26.44                      | 15.25                   | 41.69                     | 54.00           | -12.31       | AVG      |         |
| 2   | 10481.4000   | 36.62                      | 15.25                   | 51.87                     | 68.30           | -16.43       | Peak     |         |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC20 Mode 5240MHz |

### Horizontal

115 dBuV/m

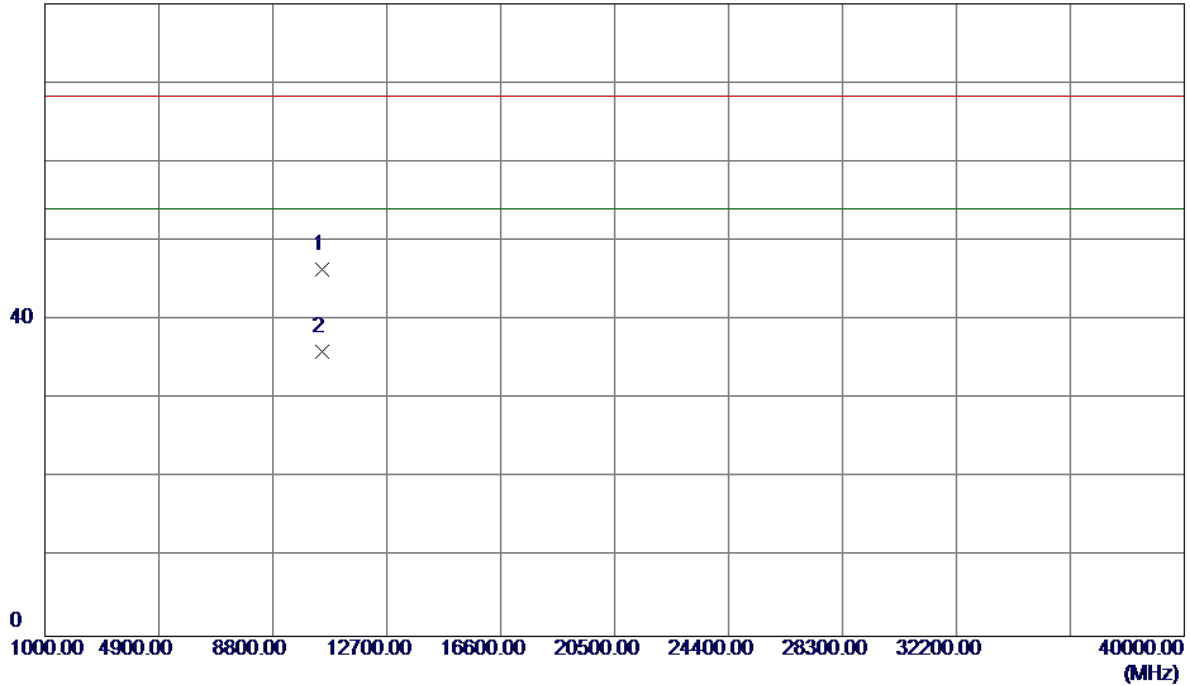


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment  |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|----------|
| 1   | 5150.0000    | 12.47                      | 40.62                   | 53.09                     | 68.30           | -15.21       | Peak     |          |
| 2   | 5150.0000    | 1.75                       | 40.62                   | 42.37                     | 54.00           | -11.63       | AVG      |          |
| 3 * | 5233.4000    | 55.59                      | 40.90                   | 96.49                     | 54.00           | 42.49        | AVG      | No Limit |
| 4   | 5245.0000    | 65.12                      | 40.94                   | 106.06                    | 68.30           | 37.76        | Peak     | No Limit |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC20 Mode 5240MHz |

### Horizontal

80 dBuV/m

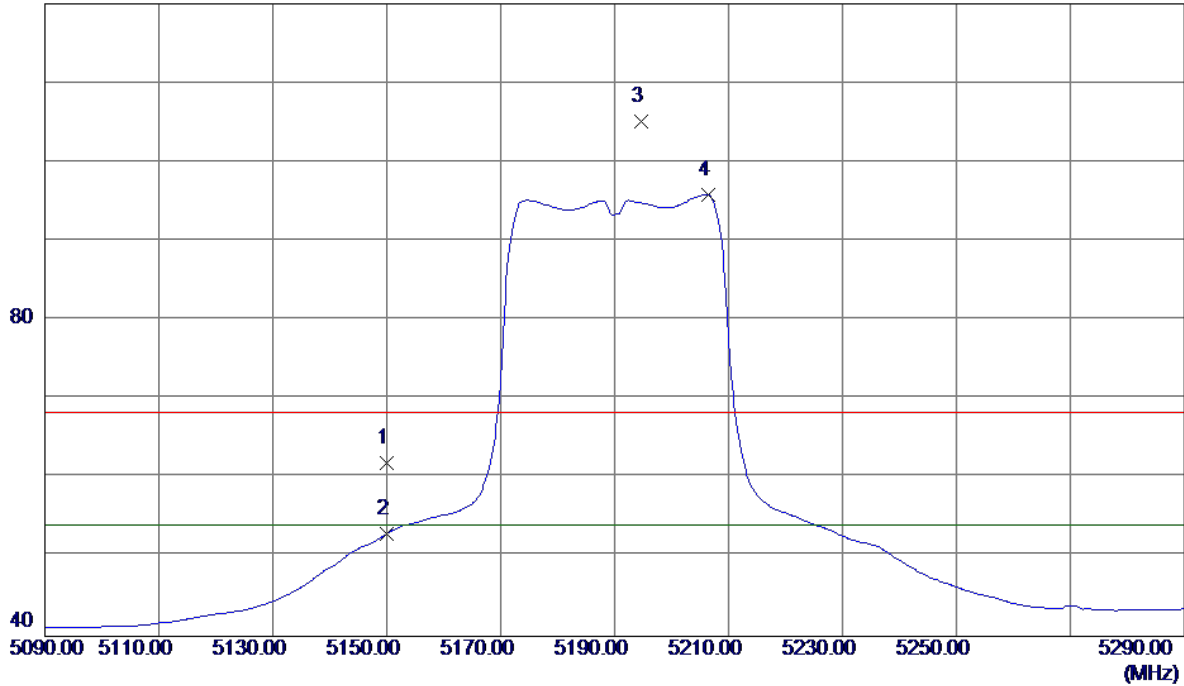


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 10481.0000   | 31.10                      | 15.25                   | 46.35                     | 68.30           | -21.95       | Peak     |         |
| 2 * | 10481.2000   | 20.76                      | 15.25                   | 36.01                     | 54.00           | -17.99       | AVG      |         |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC40 Mode 5190MHz |

### Vertical

120 dBuV/m

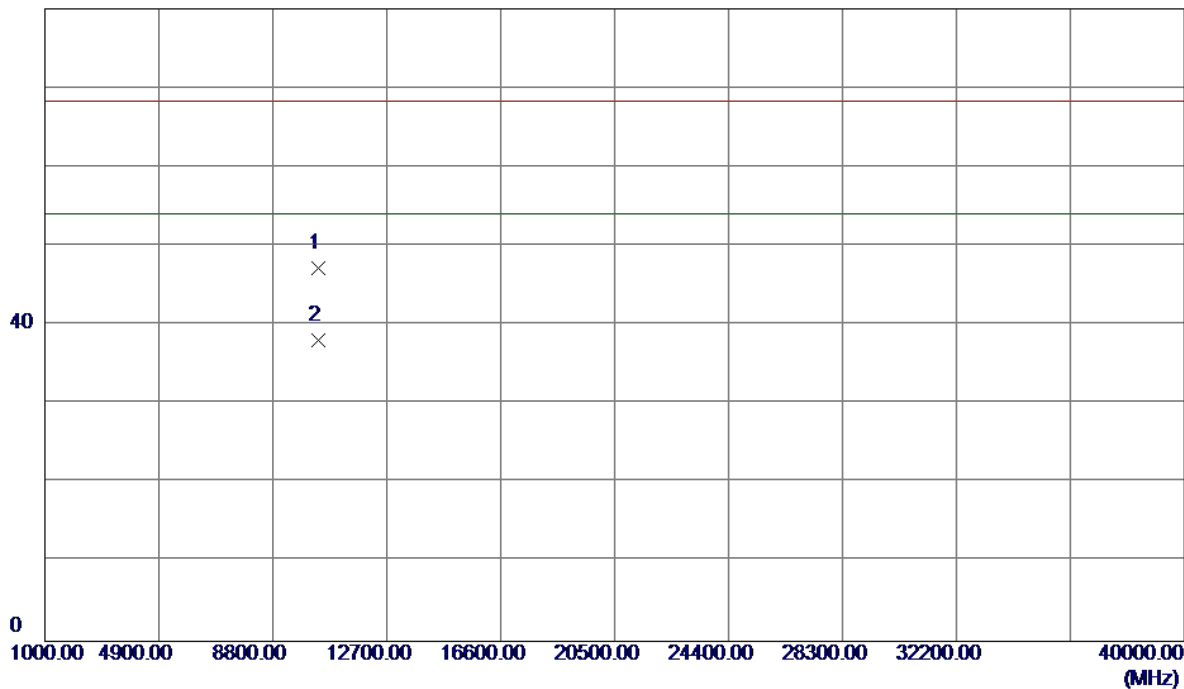


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment  |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|----------|
| 1   | 5150.0000    | 21.28                      | 40.62                   | 61.90                     | 68.30           | -6.40        | Peak     |          |
| 2   | 5150.0000    | 12.34                      | 40.62                   | 52.96                     | 54.00           | -1.04        | AVG      |          |
| 3   | 5194.6000    | 64.38                      | 40.77                   | 105.15                    | 68.30           | 36.85        | Peak     | No Limit |
| 4 * | 5206.4000    | 55.01                      | 40.81                   | 95.82                     | 54.00           | 41.82        | AVG      | No Limit |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC40 Mode 5190MHz |

**Vertical**

80 dBuV/m

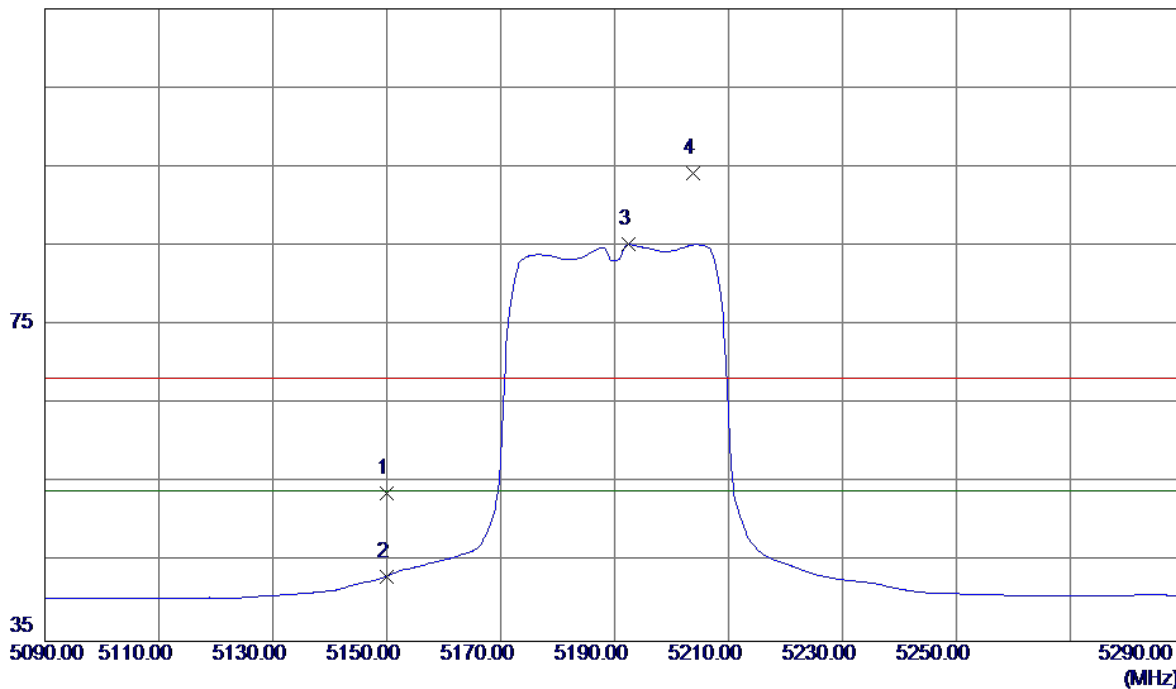


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 10380.0000   | 32.18                      | 15.01                   | 47.19                     | 68.30           | -21.11       | Peak     |         |
| 2 * | 10381.2000   | 23.02                      | 15.01                   | 38.03                     | 54.00           | -15.97       | AVG      |         |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC40 Mode 5190MHz |

### Horizontal

115 dBuV/m

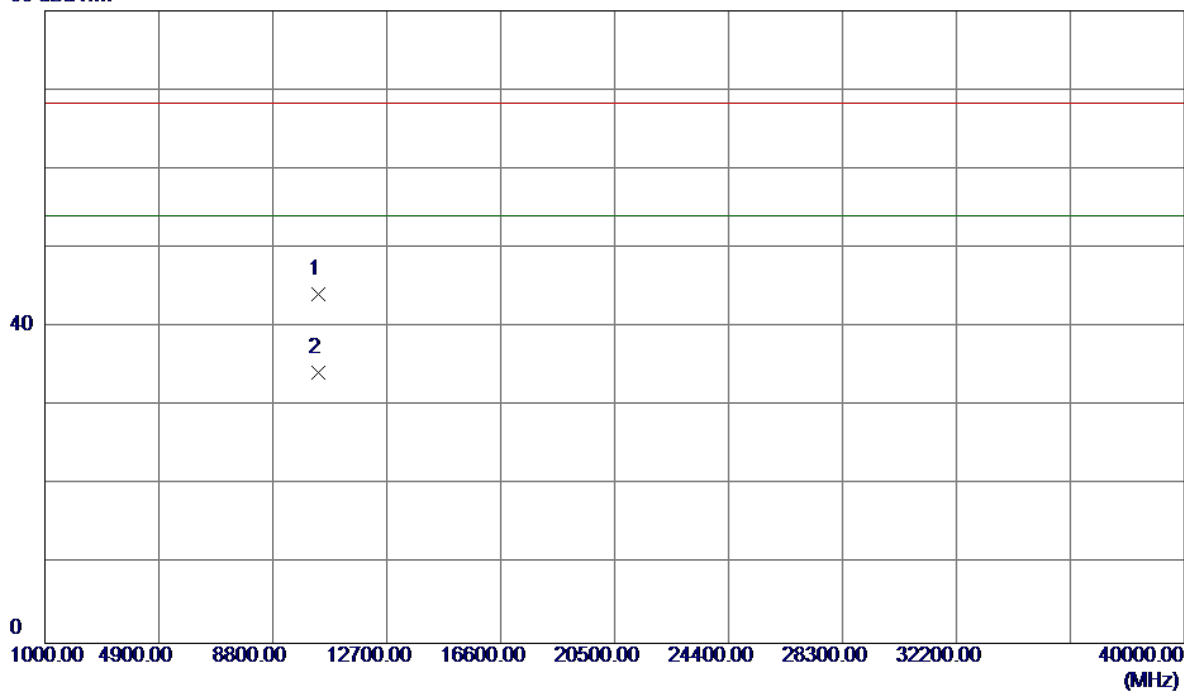


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment  |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|----------|
| 1   | 5150.0000    | 13.17                      | 40.62                   | 53.79                     | 68.30           | -14.51       | Peak     |          |
| 2   | 5150.0000    | 2.61                       | 40.62                   | 43.23                     | 54.00           | -10.77       | AVG      |          |
| 3 * | 5192.4000    | 44.43                      | 40.76                   | 85.19                     | 54.00           | 31.19        | AVG      | No Limit |
| 4   | 5203.8000    | 53.46                      | 40.80                   | 94.26                     | 68.30           | 25.96        | Peak     | No Limit |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC40 Mode 5190MHz |

### Horizontal

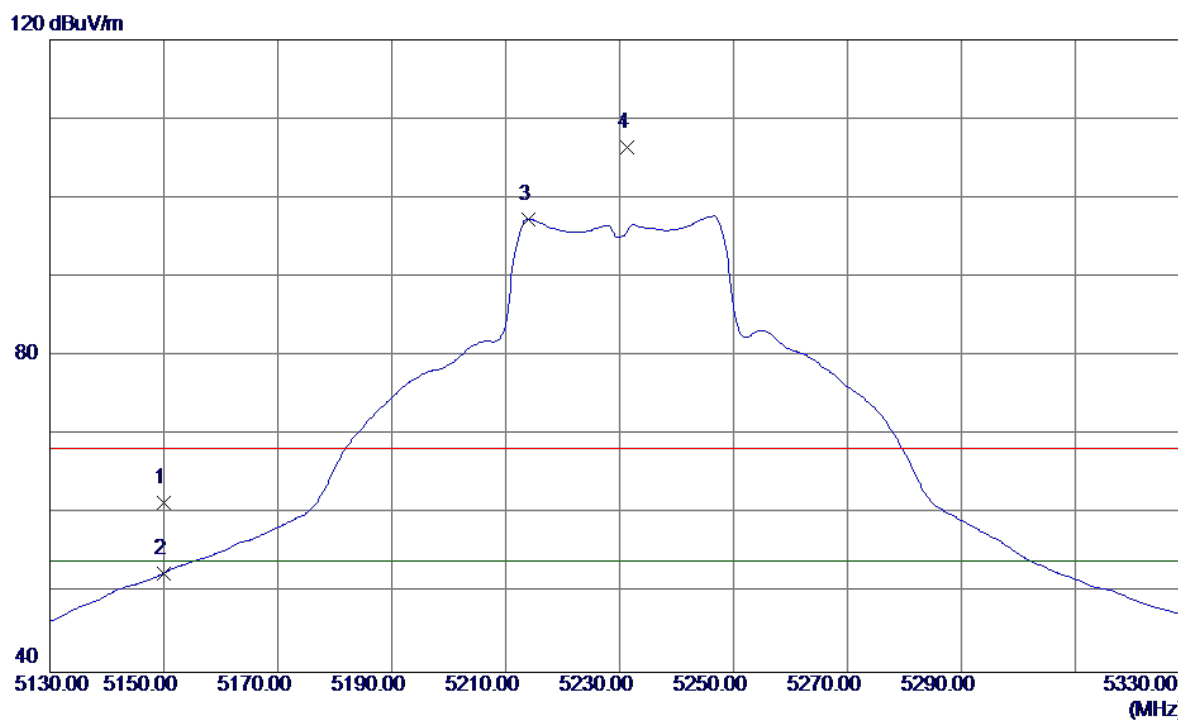
80 dBuV/m



| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 10379.2000   | 29.15                      | 15.01                   | 44.16                     | 68.30           | -24.14       | Peak     |         |
| 2 * | 10380.2000   | 19.17                      | 15.01                   | 34.18                     | 54.00           | -19.82       | AVG      |         |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC40 Mode 5230MHz |

### Vertical

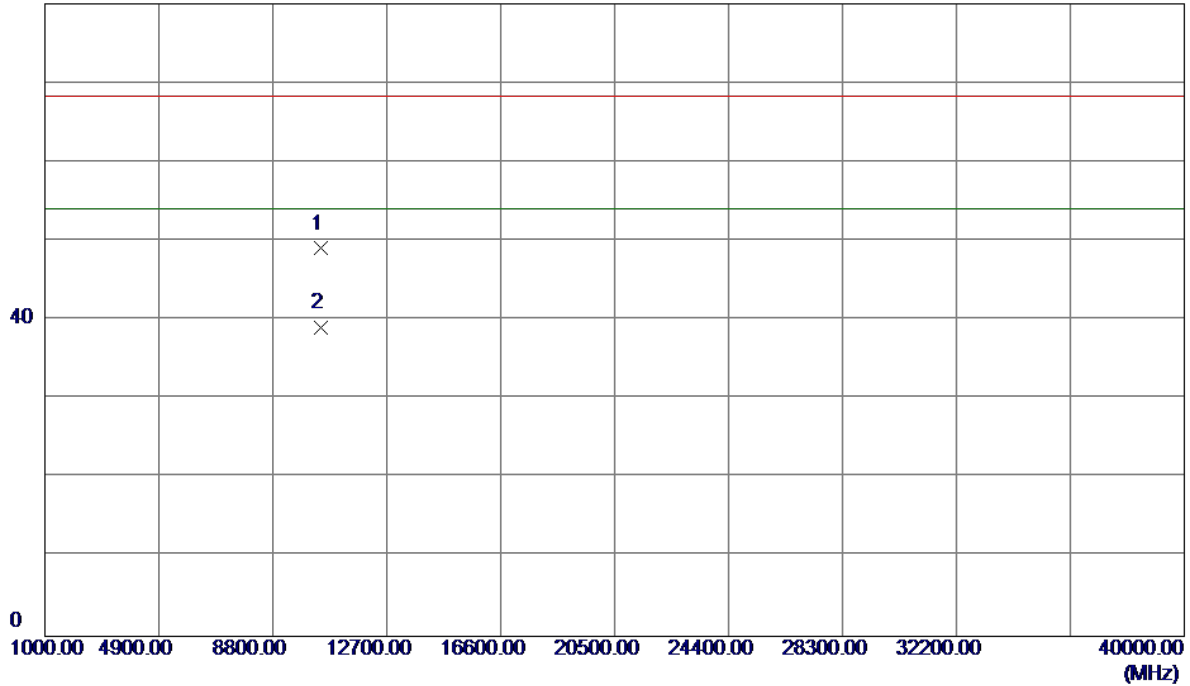


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment  |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|----------|
| 1   | 5150.0000    | 20.86                      | 40.62                   | 61.48                     | 68.30           | -6.82        | Peak     |          |
| 2   | 5150.0000    | 11.93                      | 40.62                   | 52.55                     | 54.00           | -1.45        | AVG      |          |
| 3 * | 5214.0000    | 56.44                      | 40.84                   | 97.28                     | 54.00           | 43.28        | AVG      | No Limit |
| 4   | 5231.4000    | 65.44                      | 40.89                   | 106.33                    | 68.30           | 38.03        | Peak     | No Limit |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC40 Mode 5230MHz |

### Vertical

80 dBuV/m

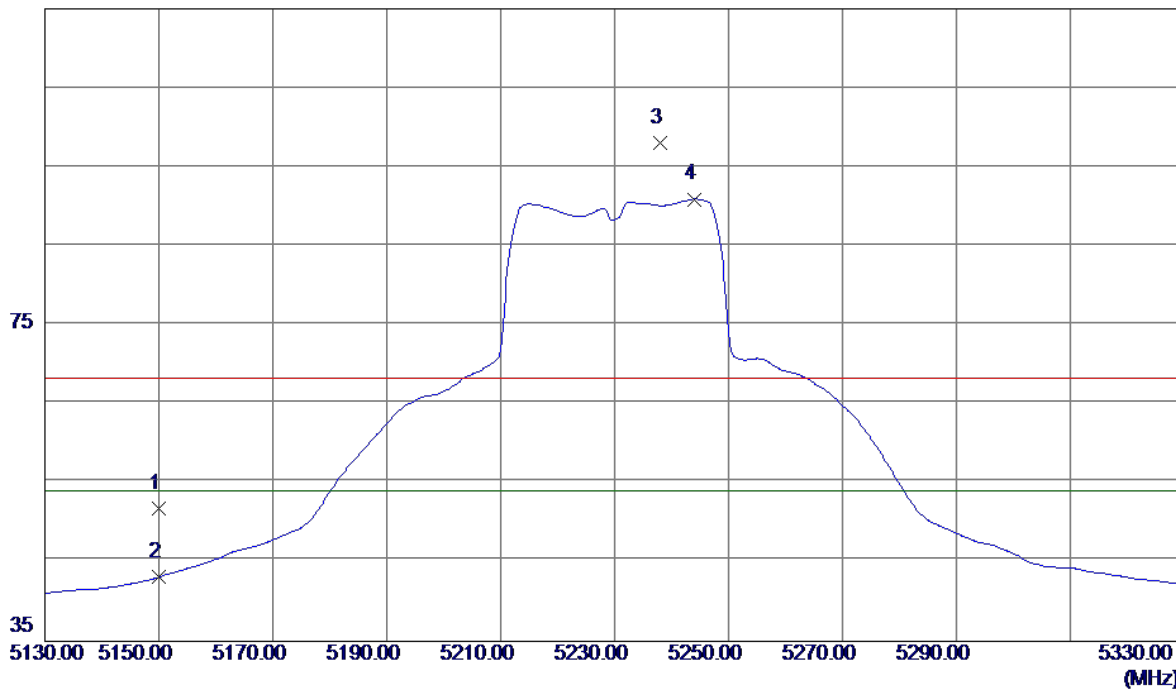


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 10463.5100   | 33.84                      | 15.20                   | 49.04                     | 68.30           | -19.26       | Peak     |         |
| 2 * | 10461.5100   | 23.77                      | 15.20                   | 38.97                     | 54.00           | -15.03       | AVG      |         |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC40 Mode 5230MHz |

### Horizontal

115 dBuV/m

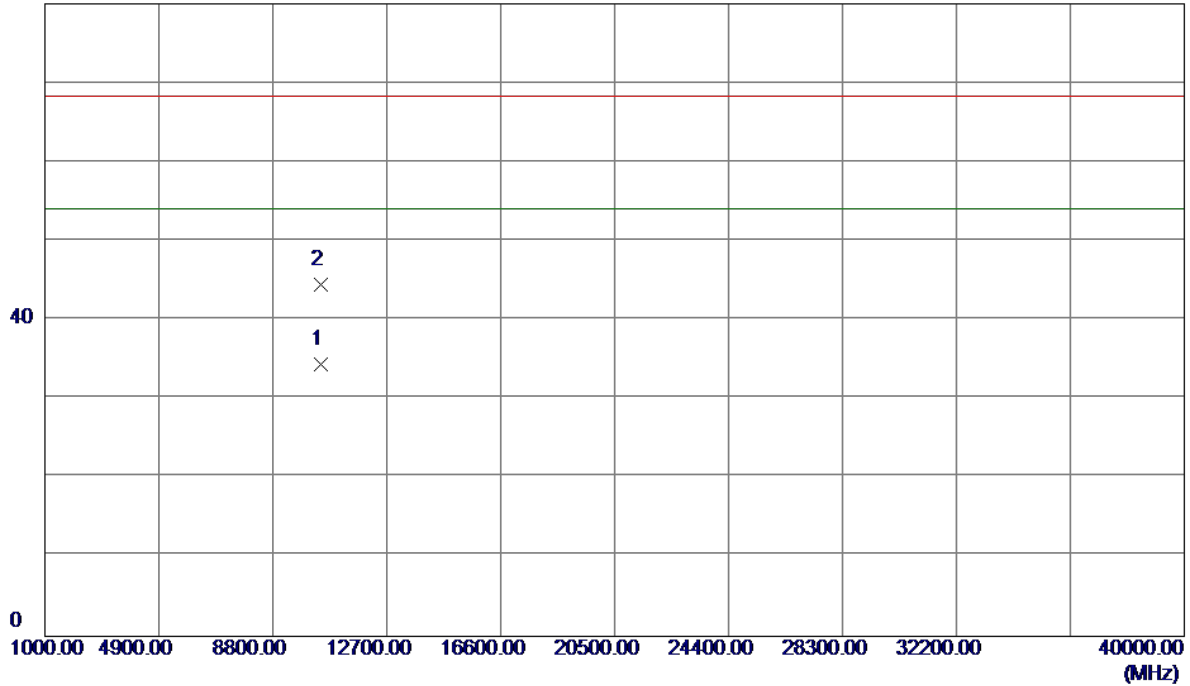


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment  |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|----------|
| 1   | 5150.0000    | 11.17                      | 40.62                   | 51.79                     | 68.30           | -16.51       | Peak     |          |
| 2   | 5150.0000    | 2.50                       | 40.62                   | 43.12                     | 54.00           | -10.88       | AVG      |          |
| 3   | 5238.0000    | 57.14                      | 40.92                   | 98.06                     | 68.30           | 29.76        | Peak     | No Limit |
| 4 * | 5244.0000    | 49.98                      | 40.94                   | 90.92                     | 54.00           | 36.92        | AVG      | No Limit |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC40 Mode 5230MHz |

### Horizontal

80 dBuV/m

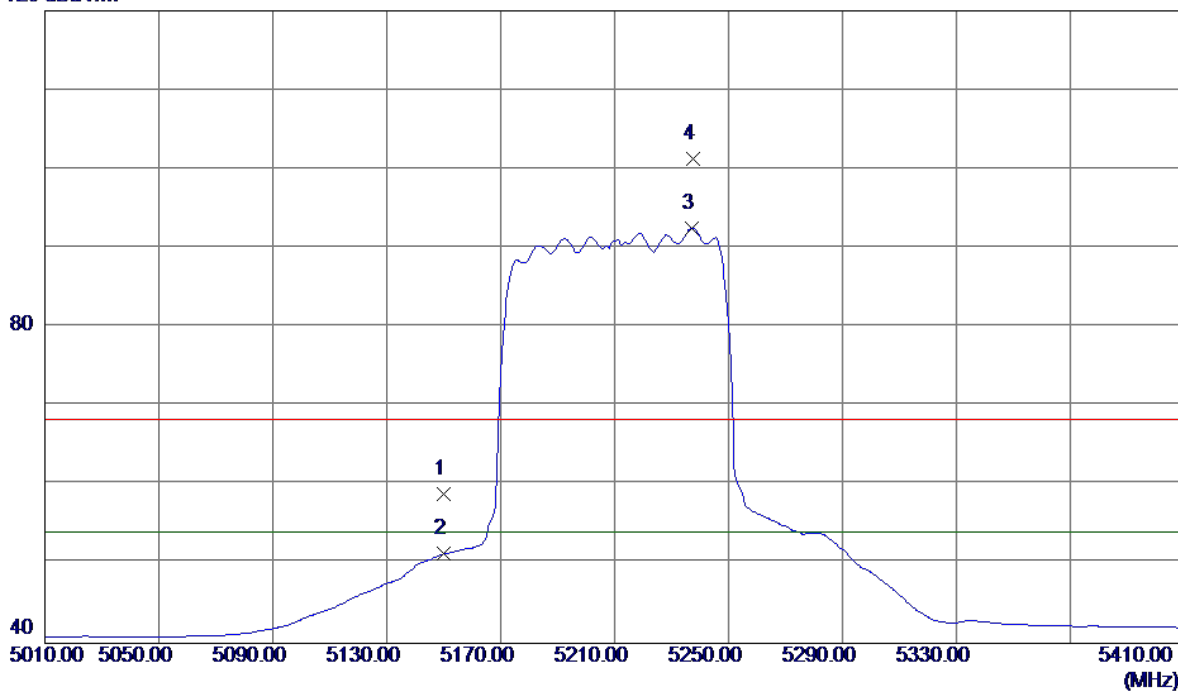


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1 * | 10458.8000   | 19.14                      | 15.19                   | 34.33                     | 54.00           | -19.67       | AVG      |         |
| 2   | 10461.2000   | 29.28                      | 15.20                   | 44.48                     | 68.30           | -23.82       | Peak     |         |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC80 Mode 5210MHz |

### Vertical

120 dBuV/m

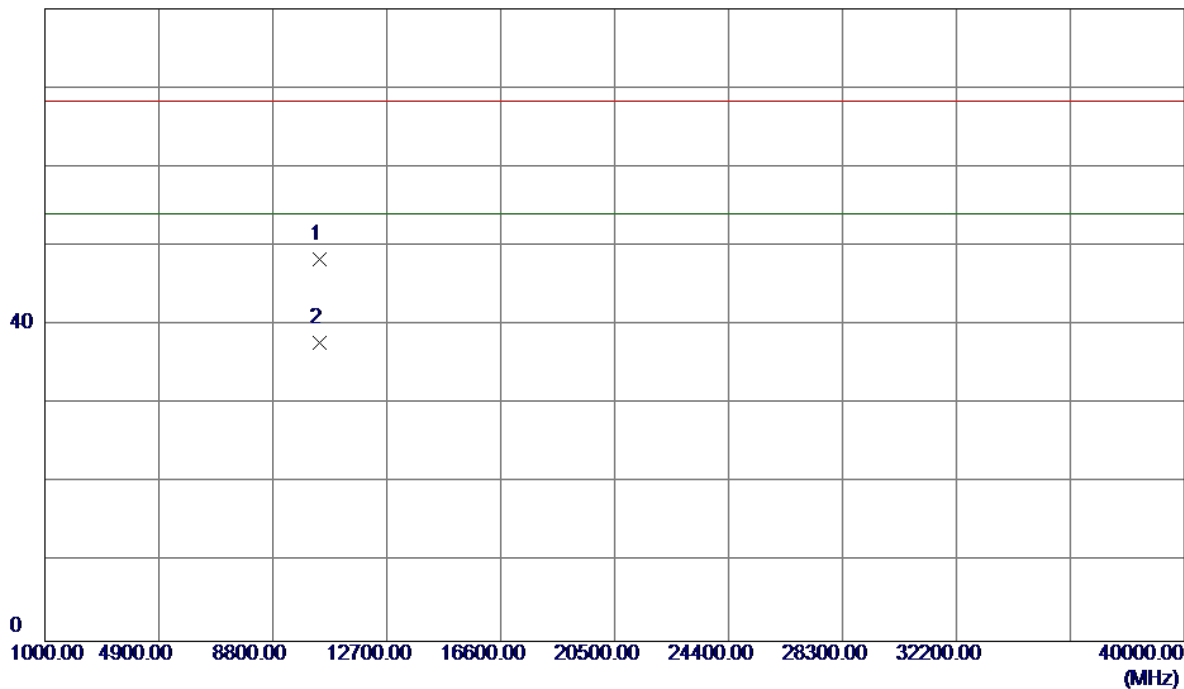


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment  |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|----------|
| 1   | 5150.0000    | 18.30                      | 40.62                   | 58.92                     | 68.30           | -9.38        | Peak     |          |
| 2   | 5150.0000    | 10.72                      | 40.62                   | 51.34                     | 54.00           | -2.66        | AVG      |          |
| 3 * | 5237.2000    | 51.55                      | 40.91                   | 92.46                     | 54.00           | 38.46        | AVG      | No Limit |
| 4   | 5237.6000    | 60.33                      | 40.91                   | 101.24                    | 68.30           | 32.94        | Peak     | No Limit |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC80 Mode 5210MHz |

**Vertical**

80 dBuV/m

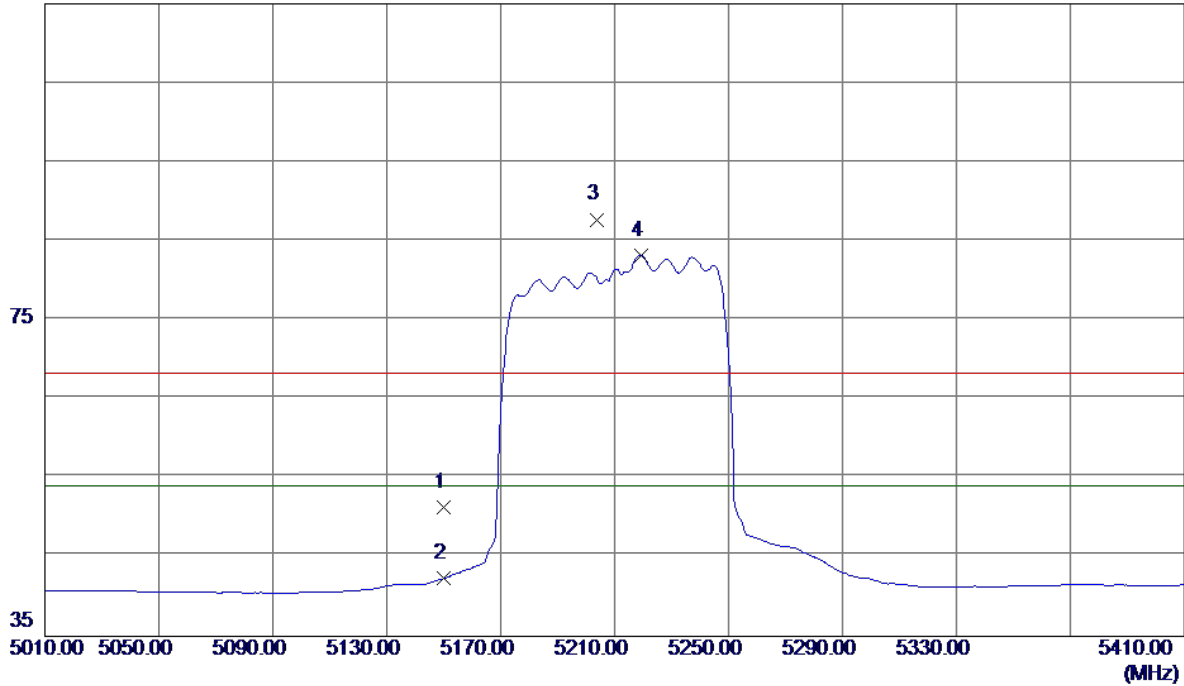


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 10419.0000   | 33.21                      | 15.10                   | 48.31                     | 68.30           | -19.99       | Peak     |         |
| 2 * | 10420.0000   | 22.72                      | 15.10                   | 37.82                     | 54.00           | -16.18       | AVG      |         |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC80 Mode 5210MHz |

### Horizontal

115 dBuV/m

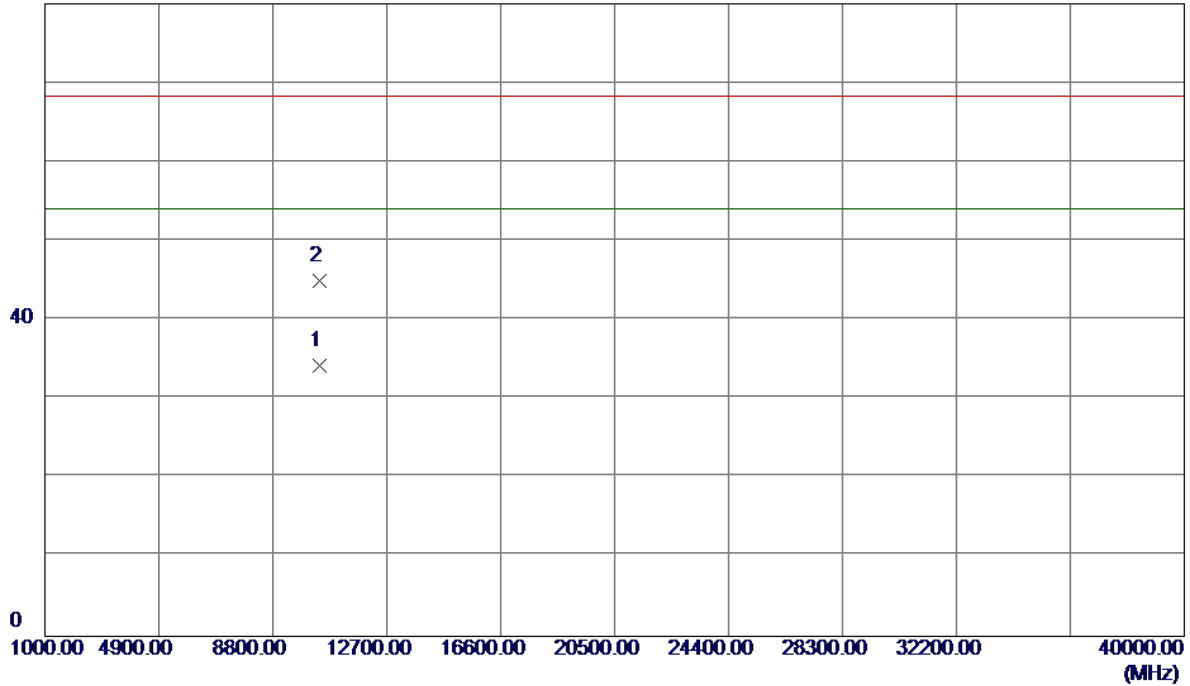


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment  |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|----------|
| 1   | 5150.0000    | 10.69                      | 40.62                   | 51.31                     | 68.30           | -16.99       | Peak     |          |
| 2   | 5150.0000    | 1.71                       | 40.62                   | 42.33                     | 54.00           | -11.67       | AVG      |          |
| 3   | 5203.8000    | 46.92                      | 40.80                   | 87.72                     | 68.30           | 19.42        | Peak     | No Limit |
| 4 * | 5219.2000    | 42.35                      | 40.85                   | 83.20                     | 54.00           | 29.20        | AVG      | No Limit |

|                  |                              |
|------------------|------------------------------|
| Orthogonal Axis: | X                            |
| Test Mode:       | UNII-1/ TX AC80 Mode 5210MHz |

### Horizontal

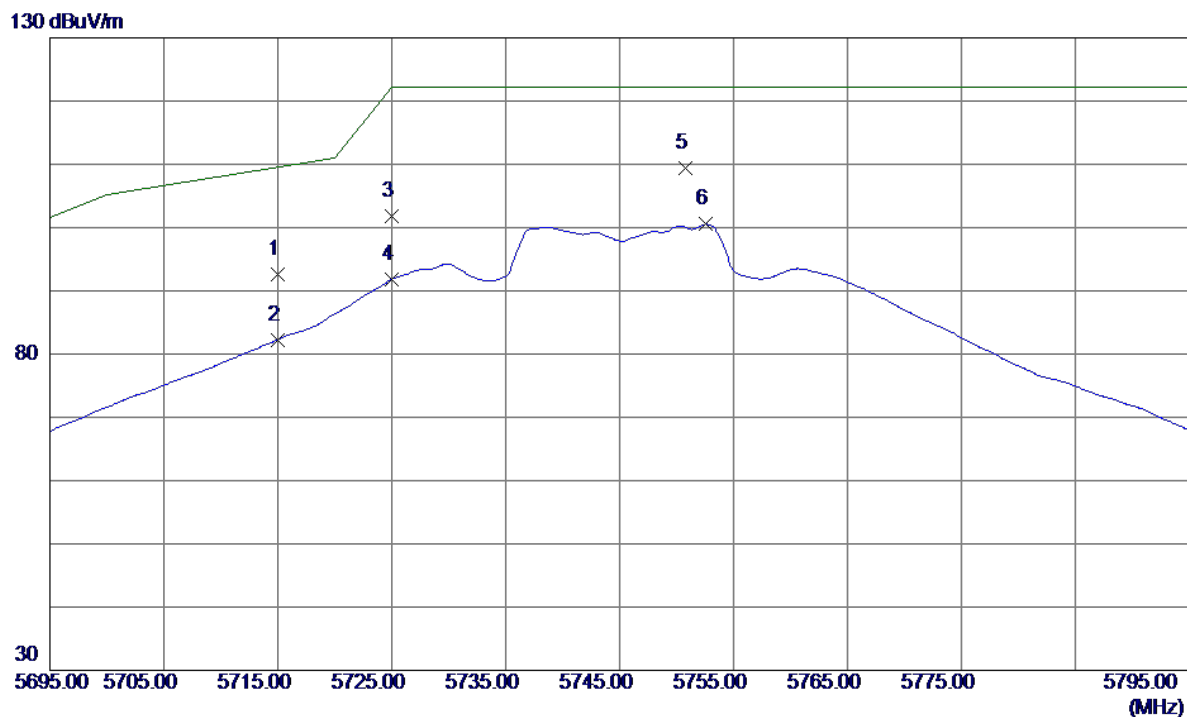
80 dBuV/m



| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1 * | 10417.5000   | 19.18                      | 15.10                   | 34.28                     | 54.00           | -19.72       | AVG      |         |
| 2   | 10420.5000   | 29.93                      | 15.10                   | 45.03                     | 68.30           | -23.27       | Peak     |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC20 Mode 5745MHz |

### Vertical

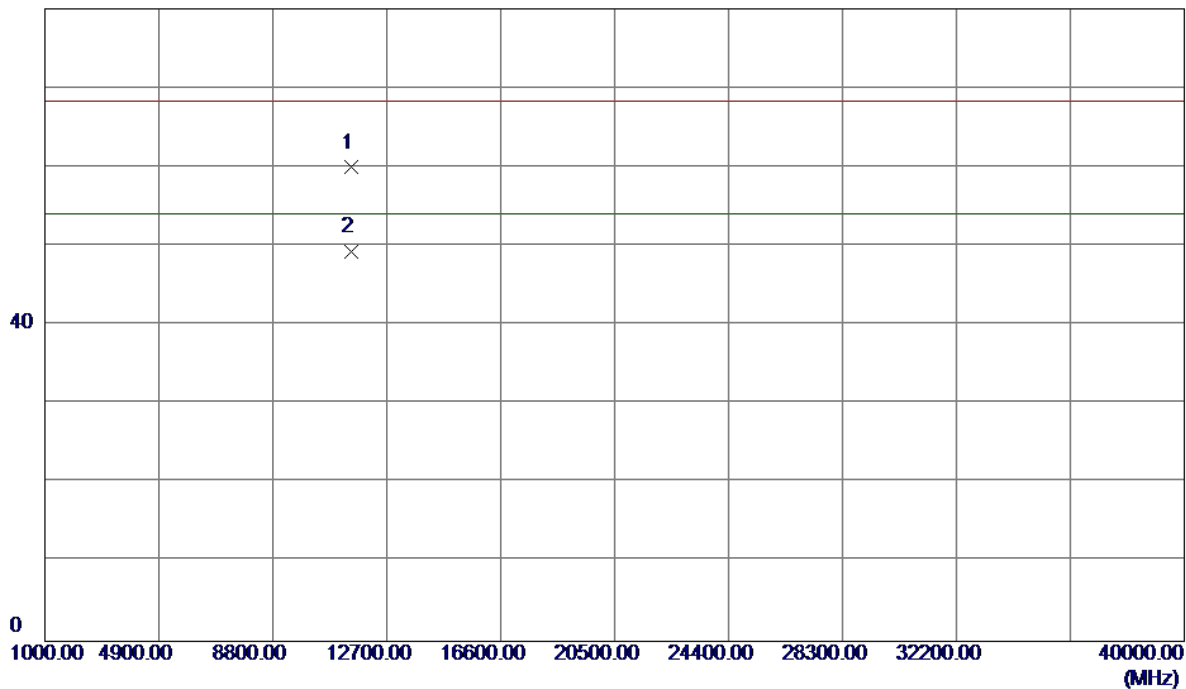


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 5715.0000    | 50.07                      | 42.55                   | 92.62                     | 109.50          | -16.88       | Peak     |         |
| 2   | 5715.0000    | 39.72                      | 42.55                   | 82.27                     | 109.50          | -27.23       | AVG      |         |
| 3   | 5725.0000    | 59.26                      | 42.58                   | 101.84                    | 122.30          | -20.46       | Peak     |         |
| 4   | 5725.0000    | 49.25                      | 42.58                   | 91.83                     | 122.30          | -30.47       | AVG      |         |
| 5 * | 5750.8000    | 66.70                      | 42.67                   | 109.37                    | 122.30          | -12.93       | Peak     |         |
| 6   | 5752.6000    | 57.83                      | 42.68                   | 100.51                    | 122.30          | -21.79       | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC20 Mode 5745MHz |

### Vertical

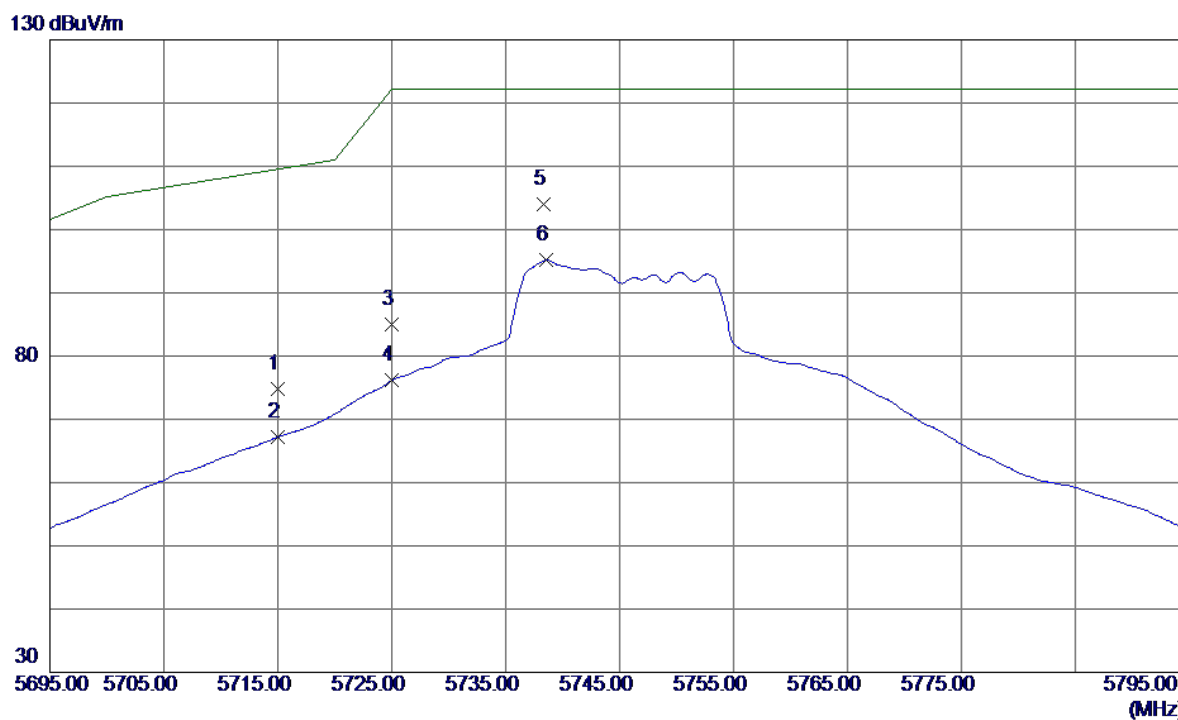
80 dBuV/m



| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 11490.0000   | 44.43                      | 15.49                   | 59.92                     | 68.30           | -8.38        | Peak     |         |
| 2 * | 11490.9000   | 33.83                      | 15.49                   | 49.32                     | 54.00           | -4.68        | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC20 Mode 5745MHz |

### Horizontal

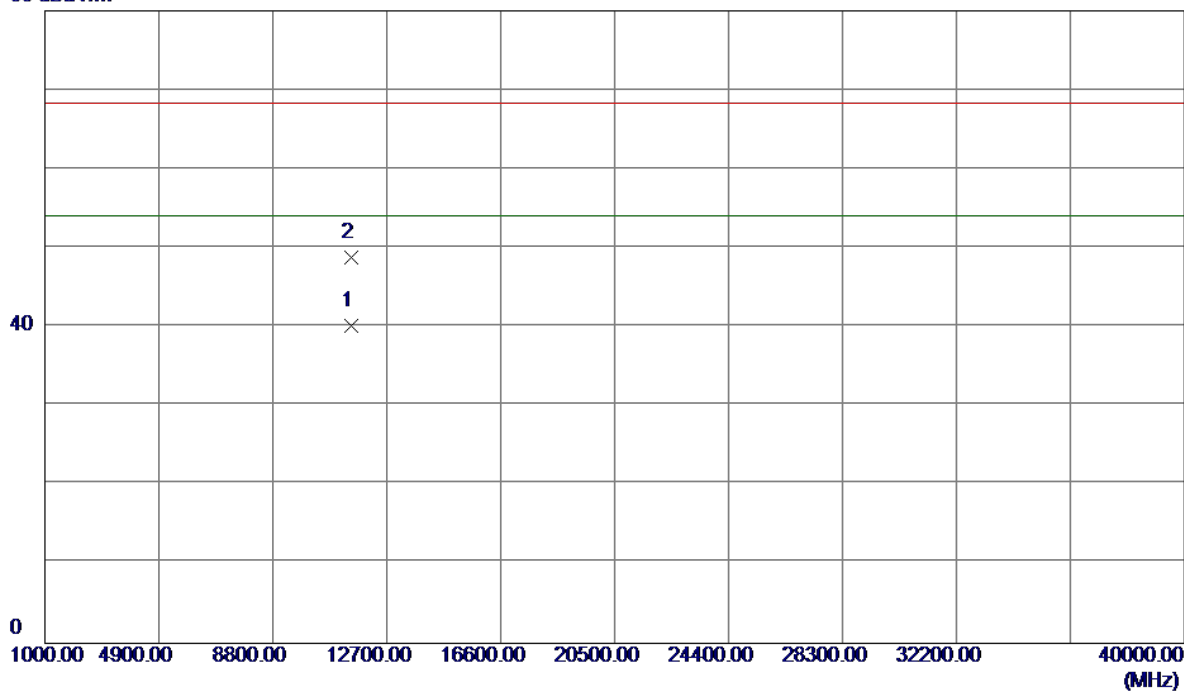


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 5715.0000    | 32.17                      | 42.55                   | 74.72                     | 109.50          | -34.78       | Peak     |         |
| 2   | 5715.0000    | 24.63                      | 42.55                   | 67.18                     | 109.50          | -42.32       | AVG      |         |
| 3   | 5725.0000    | 42.38                      | 42.58                   | 84.96                     | 122.30          | -37.34       | Peak     |         |
| 4   | 5725.0000    | 33.61                      | 42.58                   | 76.19                     | 122.30          | -46.11       | AVG      |         |
| 5 * | 5738.3000    | 61.45                      | 42.63                   | 104.08                    | 122.30          | -18.22       | Peak     |         |
| 6   | 5738.6000    | 52.53                      | 42.63                   | 95.16                     | 122.30          | -27.14       | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC20 Mode 5745MHz |

### Horizontal

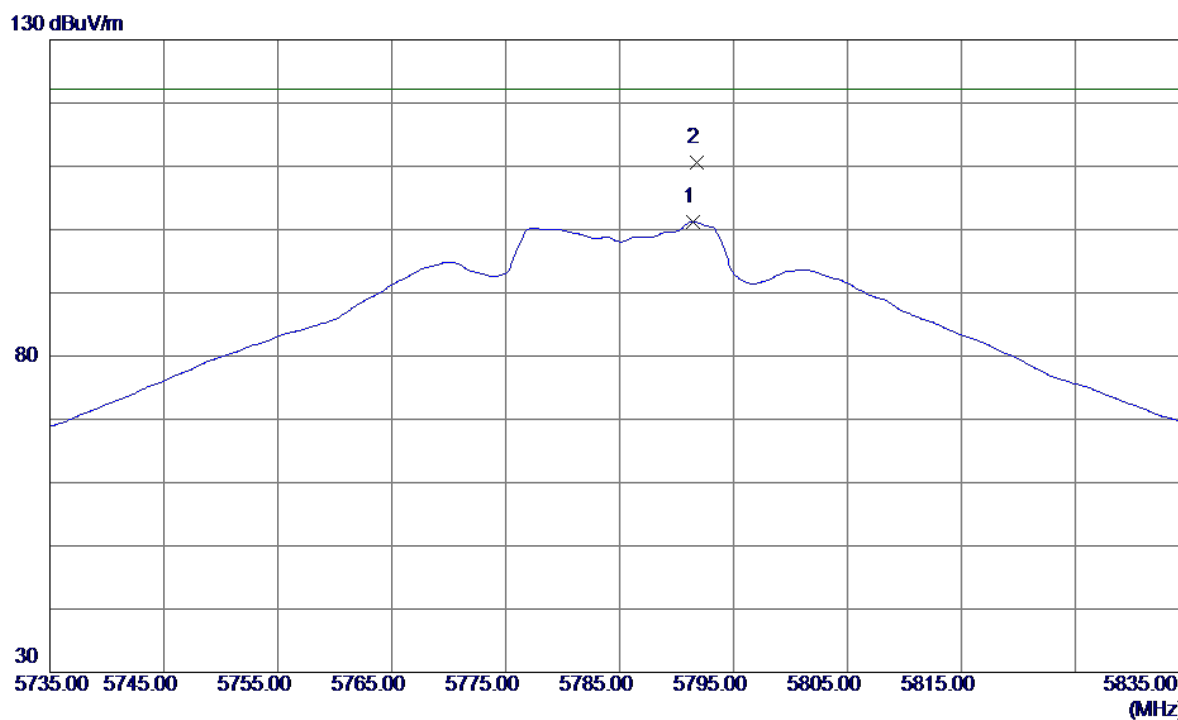
80 dBuV/m



| No. | Freq.      | Reading Level | Correct Factor | Measurement | Limit  | Margin |          |         |
|-----|------------|---------------|----------------|-------------|--------|--------|----------|---------|
|     | MHz        | dBuV/m        | dB             | dBuV/m      | dBuV/m | dB     | Detector | Comment |
| 1 * | 11487.6000 | 24.62         | 15.49          | 40.11       | 54.00  | -13.89 | AVG      |         |
| 2   | 11488.2000 | 33.29         | 15.49          | 48.78       | 68.30  | -19.52 | Peak     |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC20 Mode 5785MHz |

### Vertical

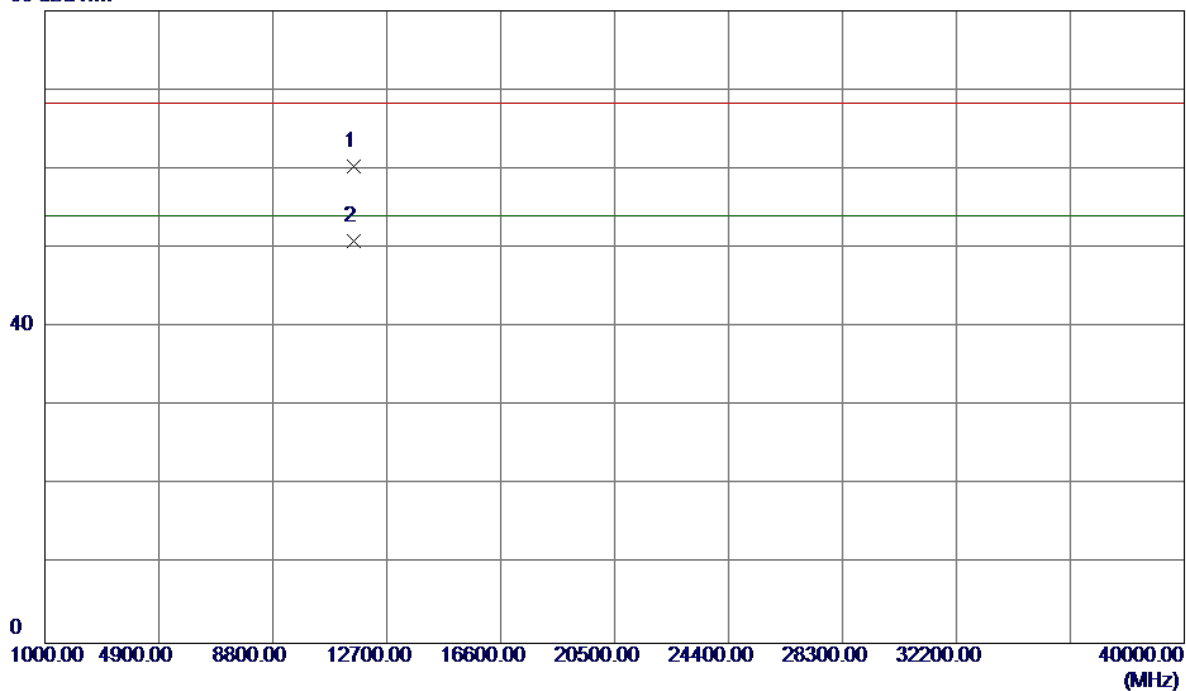


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 5791.4000    | 58.42                      | 42.82                   | 101.24                    | 122.30          | -21.06       | AVG      |         |
| 2 * | 5791.8000    | 67.85                      | 42.82                   | 110.67                    | 122.30          | -11.63       | Peak     |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC20 Mode 5785MHz |

### Vertical

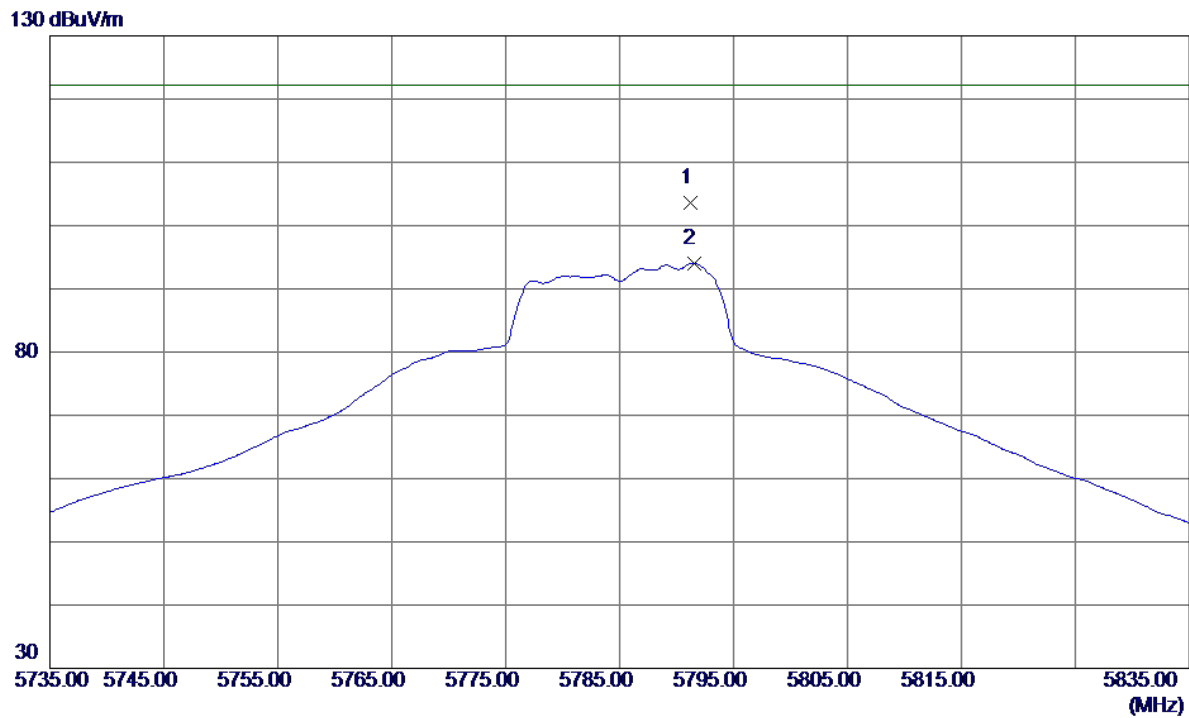
80 dBuV/m



| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 11571.0000   | 44.82                      | 15.48                   | 60.30                     | 68.30           | -8.00        | Peak     |         |
| 2 * | 11571.1000   | 35.43                      | 15.48                   | 50.91                     | 54.00           | -3.09        | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC20 Mode 5785MHz |

### Horizontal

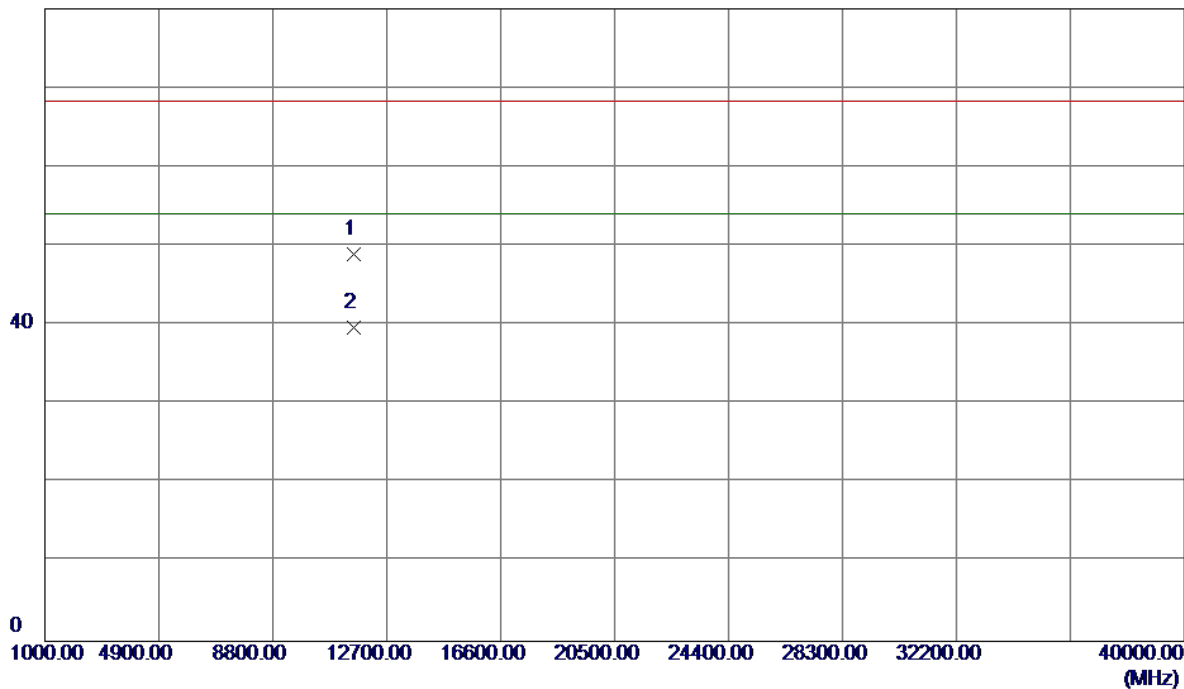


| No. | Freq.     | Reading Level | Correct Factor | Measurement | Limit  | Margin |          |         |
|-----|-----------|---------------|----------------|-------------|--------|--------|----------|---------|
|     | MHz       | dBuV/m        | dB             | dBuV/m      | dBuV/m | dB     | Detector | Comment |
| 1 * | 5791.2000 | 60.79         | 42.82          | 103.61      | 122.30 | -18.69 | Peak     |         |
| 2   | 5791.5000 | 51.28         | 42.82          | 94.10       | 122.30 | -28.20 | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC20 Mode 5785MHz |

### Horizontal

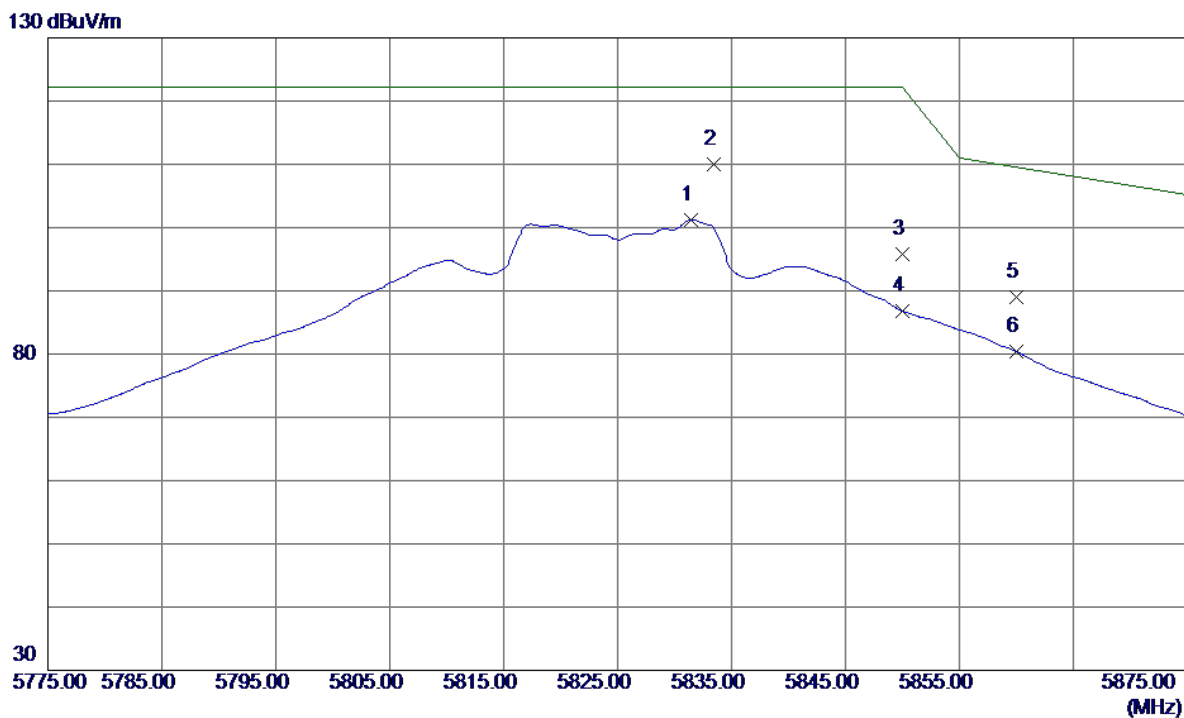
80 dBuV/m



| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 11568.8000   | 33.40                      | 15.48                   | 48.88                     | 68.30           | -19.42       | Peak     |         |
| 2 * | 11571.4000   | 24.14                      | 15.48                   | 39.62                     | 54.00           | -14.38       | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC20 Mode 5825MHz |

### Vertical

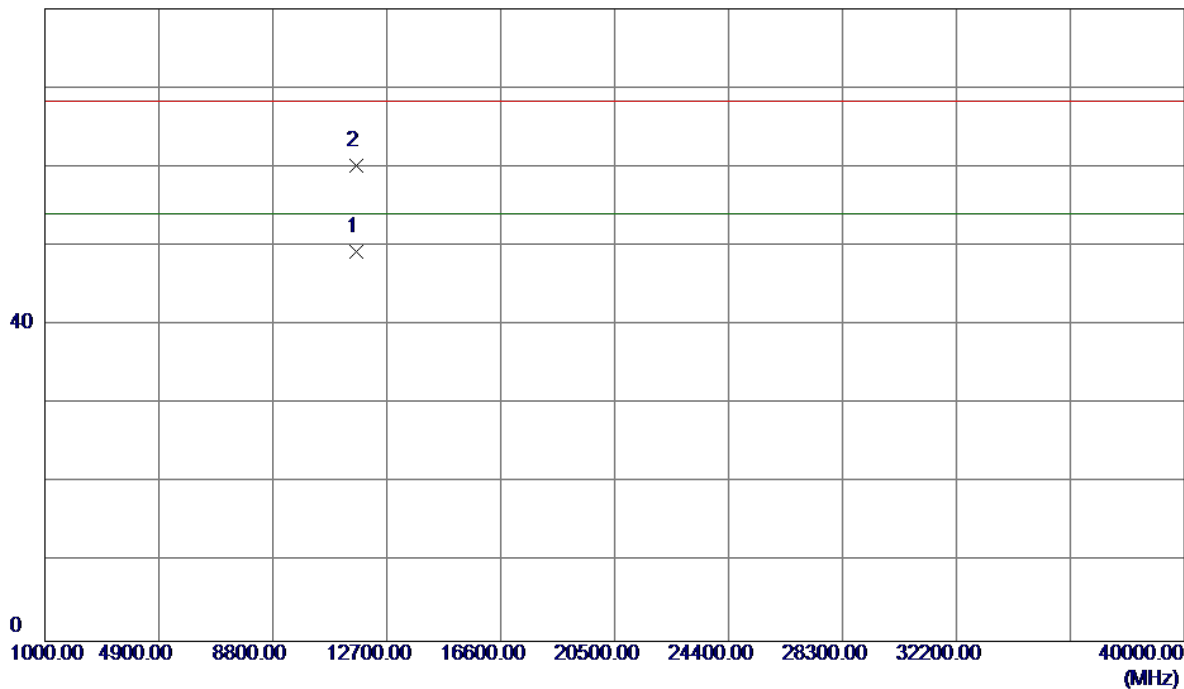


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 5831.4000    | 58.27                      | 42.96                   | 101.23                    | 122.30          | -21.07       | AVG      |         |
| 2 * | 5833.4000    | 67.00                      | 42.97                   | 109.97                    | 122.30          | -12.33       | Peak     |         |
| 3   | 5850.0000    | 52.85                      | 43.03                   | 95.88                     | 122.30          | -26.42       | Peak     |         |
| 4   | 5850.0000    | 43.79                      | 43.03                   | 86.82                     | 122.30          | -35.48       | AVG      |         |
| 5   | 5860.0000    | 46.04                      | 43.06                   | 89.10                     | 109.50          | -20.40       | Peak     |         |
| 6   | 5860.0000    | 37.35                      | 43.06                   | 80.41                     | 109.50          | -29.09       | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC20 Mode 5825MHz |

**Vertical**

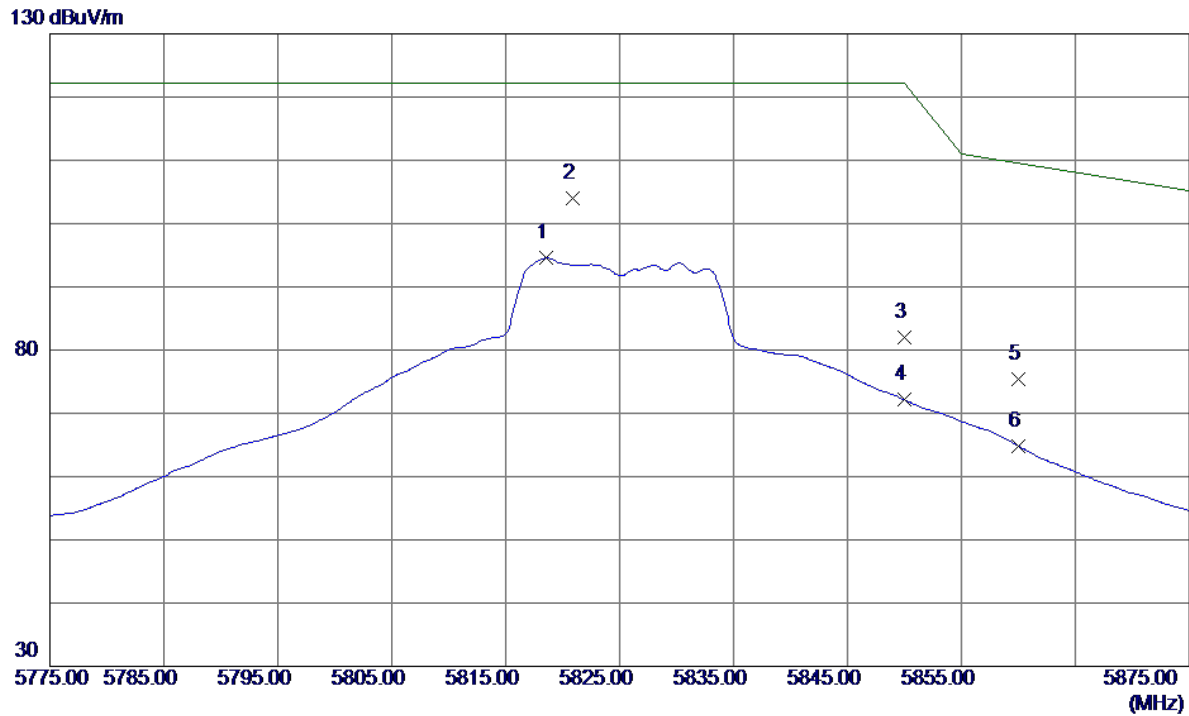
80 dBuV/m



| No. | Freq.      | Reading Level | Correct Factor | Measurement | Limit  | Margin |          |         |
|-----|------------|---------------|----------------|-------------|--------|--------|----------|---------|
|     | MHz        | dBuV/m        | dB             | dBuV/m      | dBuV/m | dB     | Detector | Comment |
| 1 * | 11651.0000 | 33.87         | 15.48          | 49.35       | 54.00  | -4.65  | AVG      |         |
| 2   | 11652.8000 | 44.61         | 15.48          | 60.09       | 68.30  | -8.21  | Peak     |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC20 Mode 5825MHz |

### Horizontal

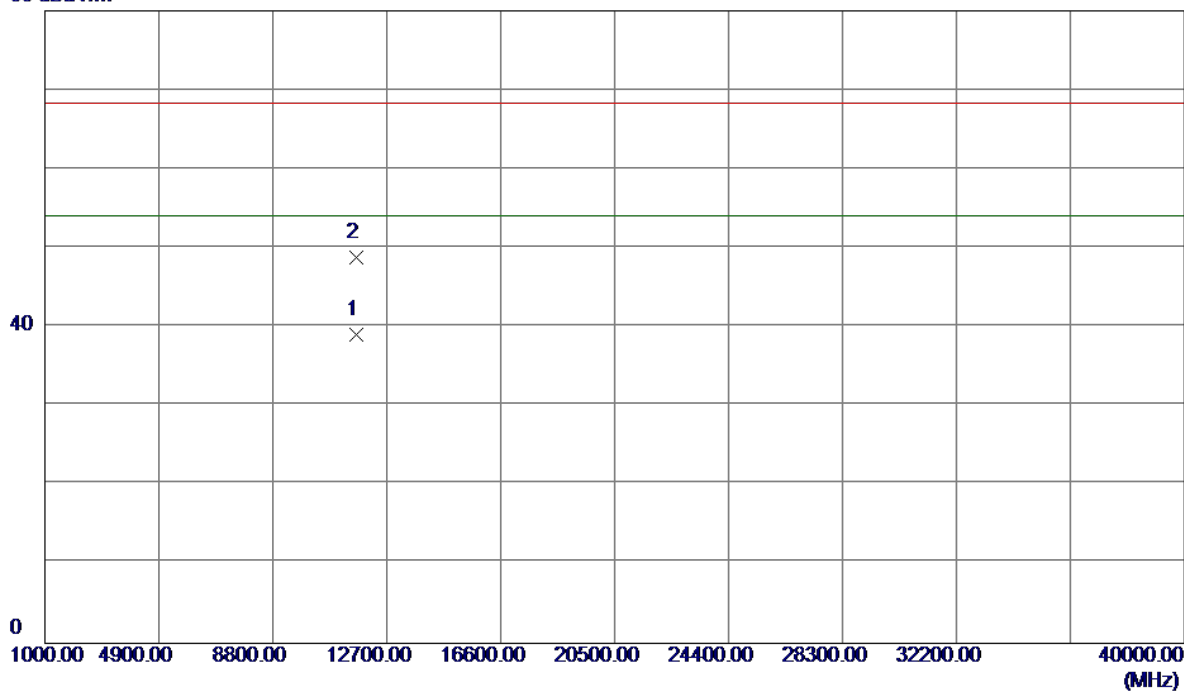


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 5818.6000    | 51.62                      | 42.91                   | 94.53                     | 122.30          | -27.77       | AVG      |         |
| 2 * | 5820.9000    | 61.04                      | 42.92                   | 103.96                    | 122.30          | -18.34       | Peak     |         |
| 3   | 5850.0000    | 39.01                      | 43.03                   | 82.04                     | 122.30          | -40.26       | Peak     |         |
| 4   | 5850.0000    | 29.08                      | 43.03                   | 72.11                     | 122.30          | -50.19       | AVG      |         |
| 5   | 5860.0000    | 32.42                      | 43.06                   | 75.48                     | 109.50          | -34.02       | Peak     |         |
| 6   | 5860.0000    | 21.76                      | 43.06                   | 64.82                     | 109.50          | -44.68       | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC20 Mode 5825MHz |

### Horizontal

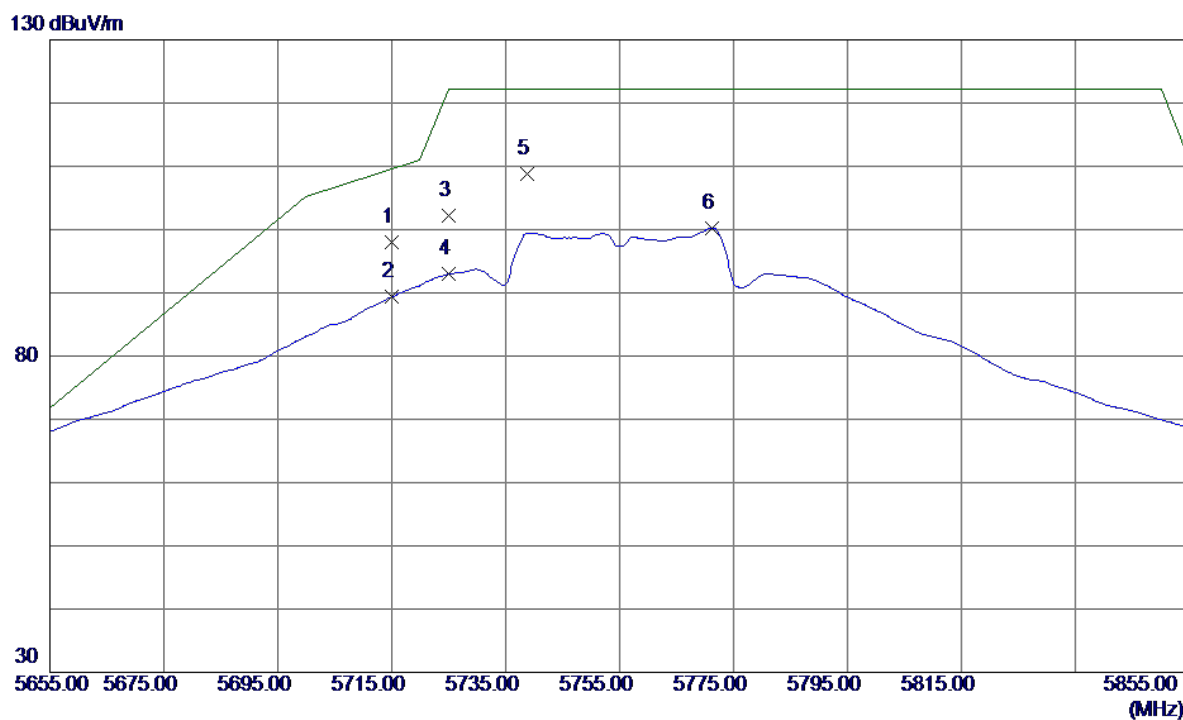
80 dBuV/m



| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1 * | 11648.0000   | 23.60                      | 15.48                   | 39.08                     | 54.00           | -14.92       | AVG      |         |
| 2   | 11651.0000   | 33.35                      | 15.48                   | 48.83                     | 68.30           | -19.47       | Peak     |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC40 Mode 5755MHz |

### Vertical

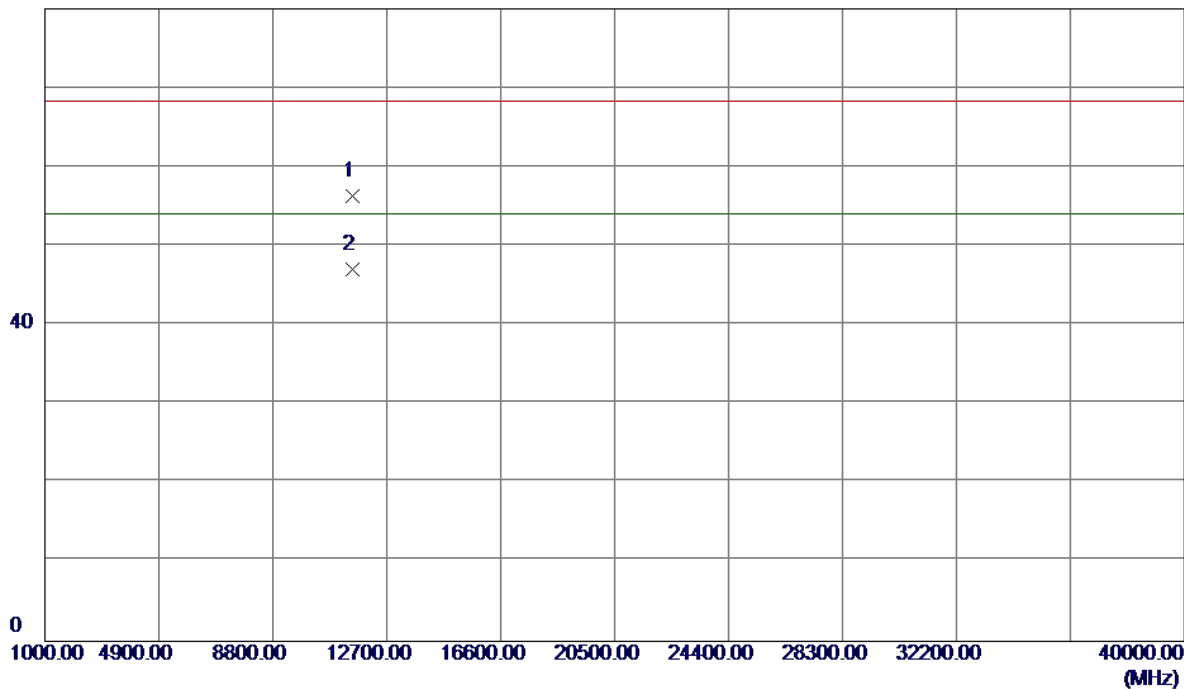


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1 * | 5715.0000    | 55.55                      | 42.55                   | 98.10                     | 109.50          | -11.40       | Peak     |         |
| 2   | 5715.0000    | 46.79                      | 42.55                   | 89.34                     | 109.50          | -20.16       | AVG      |         |
| 3   | 5725.0000    | 59.69                      | 42.58                   | 102.27                    | 122.30          | -20.03       | Peak     |         |
| 4   | 5725.0000    | 50.38                      | 42.58                   | 92.96                     | 122.30          | -29.34       | AVG      |         |
| 5   | 5738.8000    | 66.23                      | 42.63                   | 108.86                    | 122.30          | -13.44       | Peak     |         |
| 6   | 5771.2000    | 57.53                      | 42.75                   | 100.28                    | 122.30          | -22.02       | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC40 Mode 5755MHz |

**Vertical**

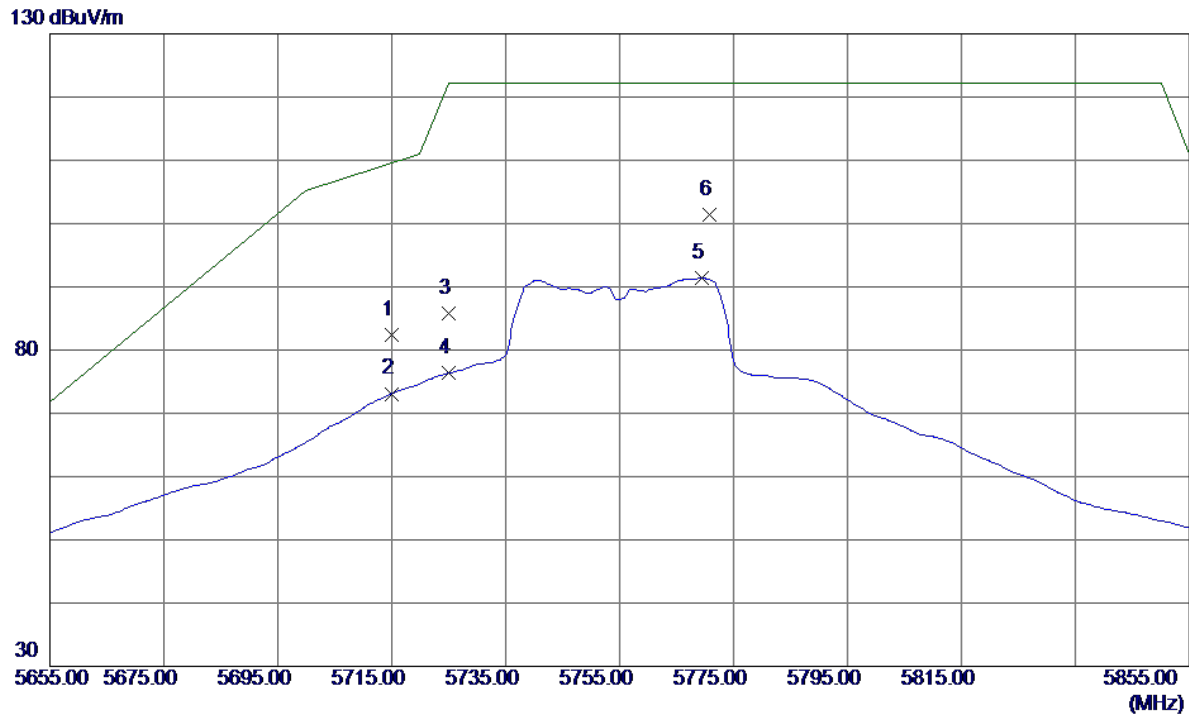
80 dBuV/m



| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 11510.6000   | 40.78                      | 15.48                   | 56.26                     | 68.30           | -12.04       | Peak     |         |
| 2 * | 11512.2000   | 31.58                      | 15.48                   | 47.06                     | 54.00           | -6.94        | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC40 Mode 5755MHz |

### Horizontal

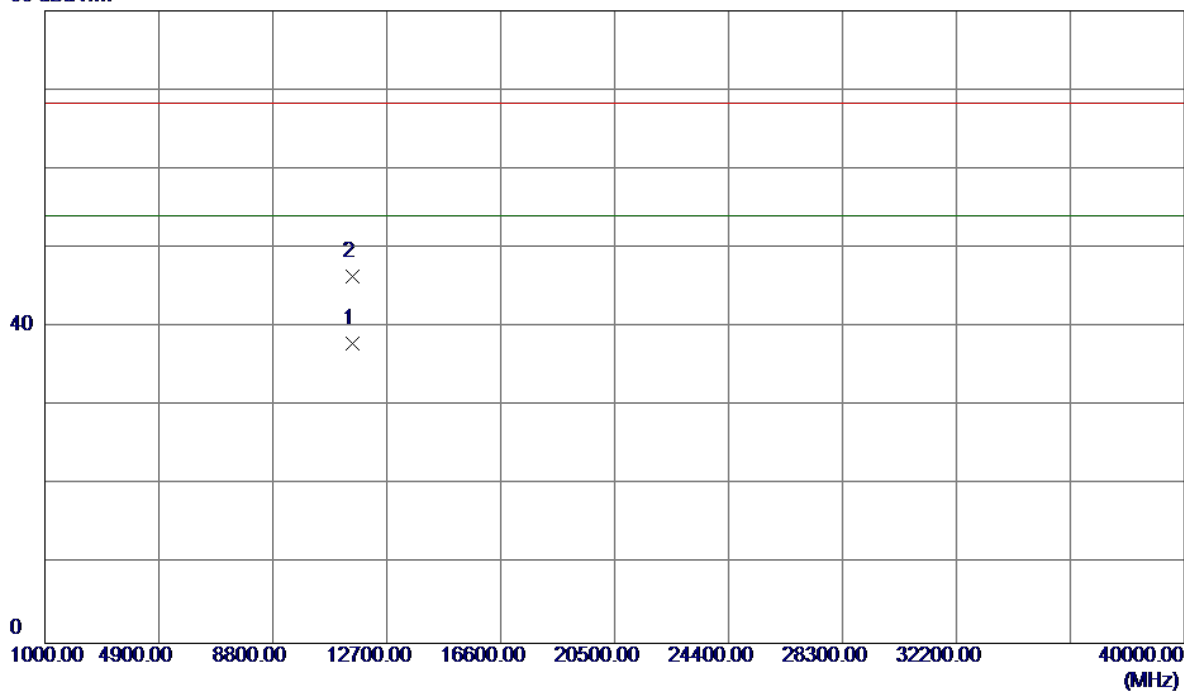


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 5715.0000    | 39.85                      | 42.55                   | 82.40                     | 109.50          | -27.10       | Peak     |         |
| 2   | 5715.0000    | 30.55                      | 42.55                   | 73.10                     | 109.50          | -36.40       | AVG      |         |
| 3   | 5725.0000    | 43.15                      | 42.58                   | 85.73                     | 122.30          | -36.57       | Peak     |         |
| 4   | 5725.0000    | 33.82                      | 42.58                   | 76.40                     | 122.30          | -45.90       | AVG      |         |
| 5   | 5769.4000    | 48.64                      | 42.74                   | 91.38                     | 122.30          | -30.92       | AVG      |         |
| 6 * | 5770.8000    | 58.66                      | 42.74                   | 101.40                    | 122.30          | -20.90       | Peak     |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC40 Mode 5755MHz |

### Horizontal

80 dBuV/m

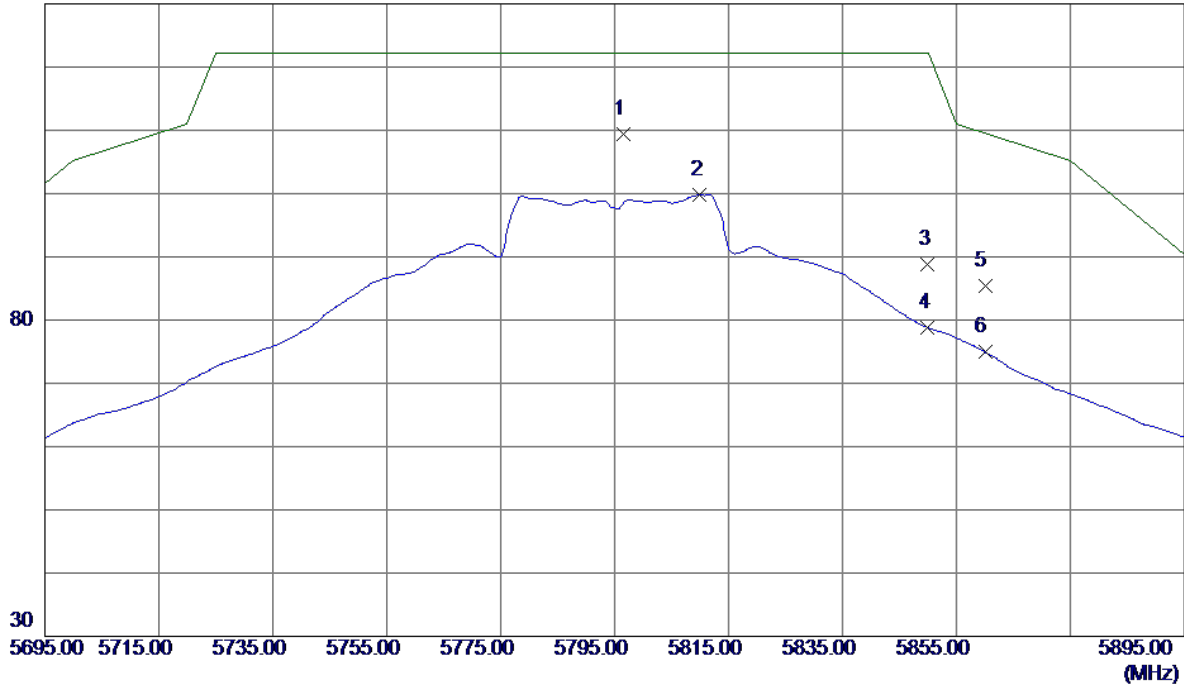


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1 * | 11510.8000   | 22.43                      | 15.48                   | 37.91                     | 54.00           | -16.09       | AVG      |         |
| 2   | 11511.0000   | 30.88                      | 15.48                   | 46.36                     | 68.30           | -21.94       | Peak     |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC40 Mode 5795MHz |

### Vertical

130 dBuV/m

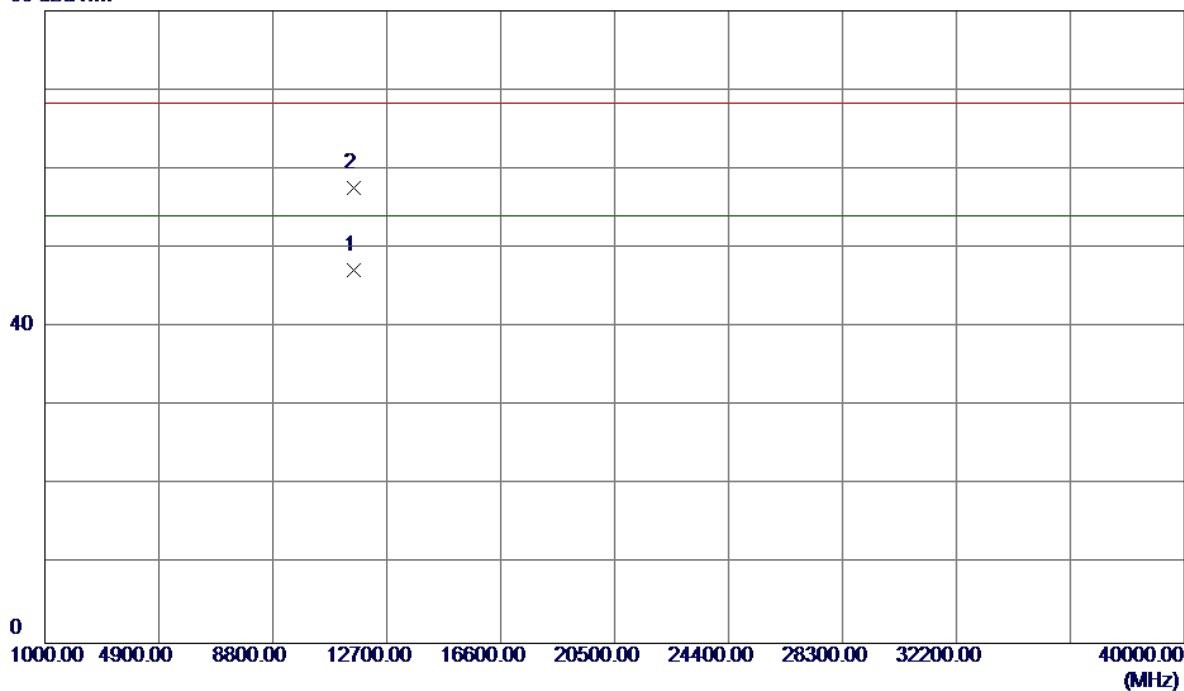


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1 * | 5796.6000    | 66.64                      | 42.84                   | 109.48                    | 122.30          | -12.82       | Peak     |         |
| 2   | 5810.0000    | 56.97                      | 42.88                   | 99.85                     | 122.30          | -22.45       | AVG      |         |
| 3   | 5850.0000    | 45.72                      | 43.03                   | 88.75                     | 122.30          | -33.55       | Peak     |         |
| 4   | 5850.0000    | 35.74                      | 43.03                   | 78.77                     | 122.30          | -43.53       | AVG      |         |
| 5   | 5860.0000    | 42.41                      | 43.06                   | 85.47                     | 109.50          | -24.03       | Peak     |         |
| 6   | 5860.0000    | 31.92                      | 43.06                   | 74.98                     | 109.50          | -34.52       | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC40 Mode 5795MHz |

### Vertical

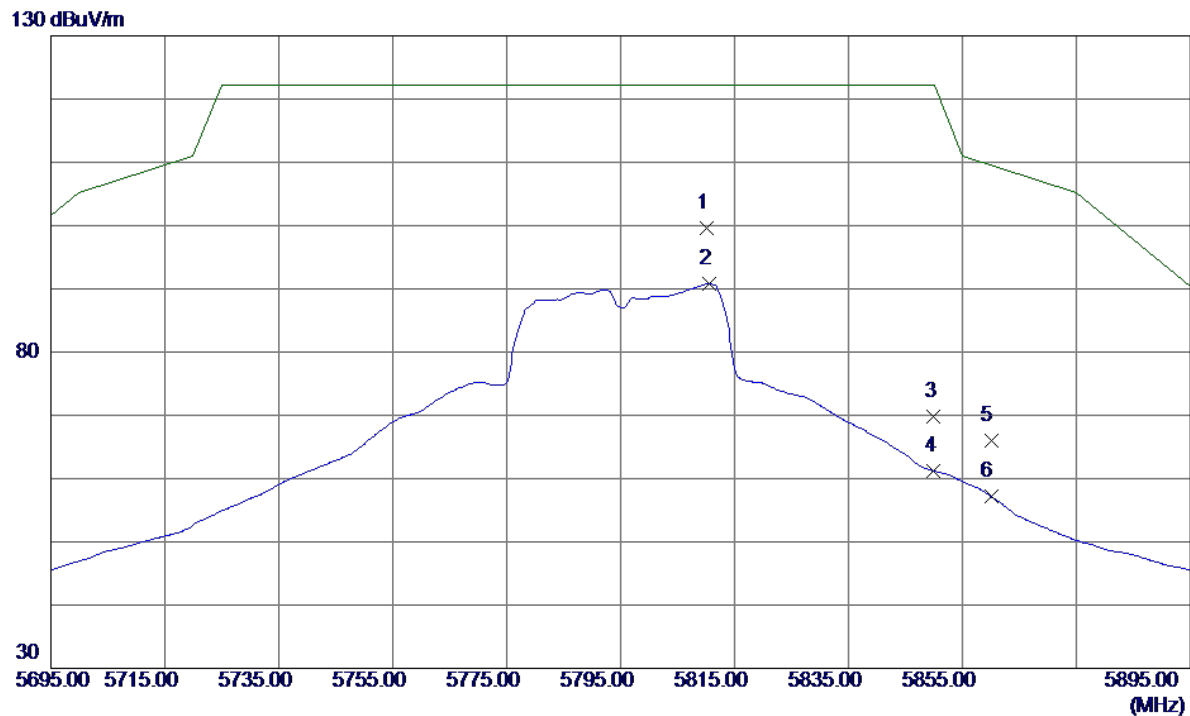
80 dBuV/m



| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1 * | 11590.6000   | 31.65                      | 15.48                   | 47.13                     | 54.00           | -6.87        | AVG      |         |
| 2   | 11591.8000   | 42.16                      | 15.48                   | 57.64                     | 68.30           | -10.66       | Peak     |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC40 Mode 5795MHz |

### Horizontal

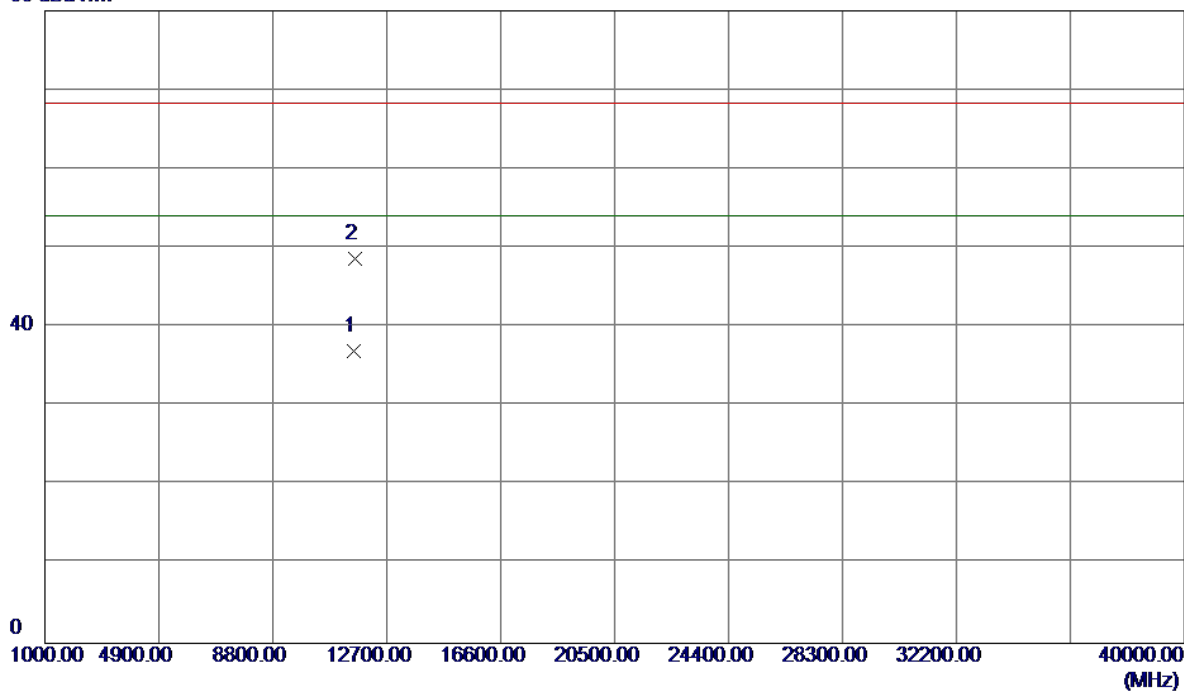


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1 * | 5810.2000    | 56.81                      | 42.88                   | 99.69                     | 122.30          | -22.61       | Peak     |         |
| 2   | 5810.6000    | 47.85                      | 42.89                   | 90.74                     | 122.30          | -31.56       | AVG      |         |
| 3   | 5850.0000    | 26.72                      | 43.03                   | 69.75                     | 122.30          | -52.55       | Peak     |         |
| 4   | 5850.0000    | 18.20                      | 43.03                   | 61.23                     | 122.30          | -61.07       | AVG      |         |
| 5   | 5860.0000    | 22.91                      | 43.06                   | 65.97                     | 109.50          | -43.53       | Peak     |         |
| 6   | 5860.0000    | 14.15                      | 43.06                   | 57.21                     | 109.50          | -52.29       | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC40 Mode 5795MHz |

### Horizontal

80 dBuV/m

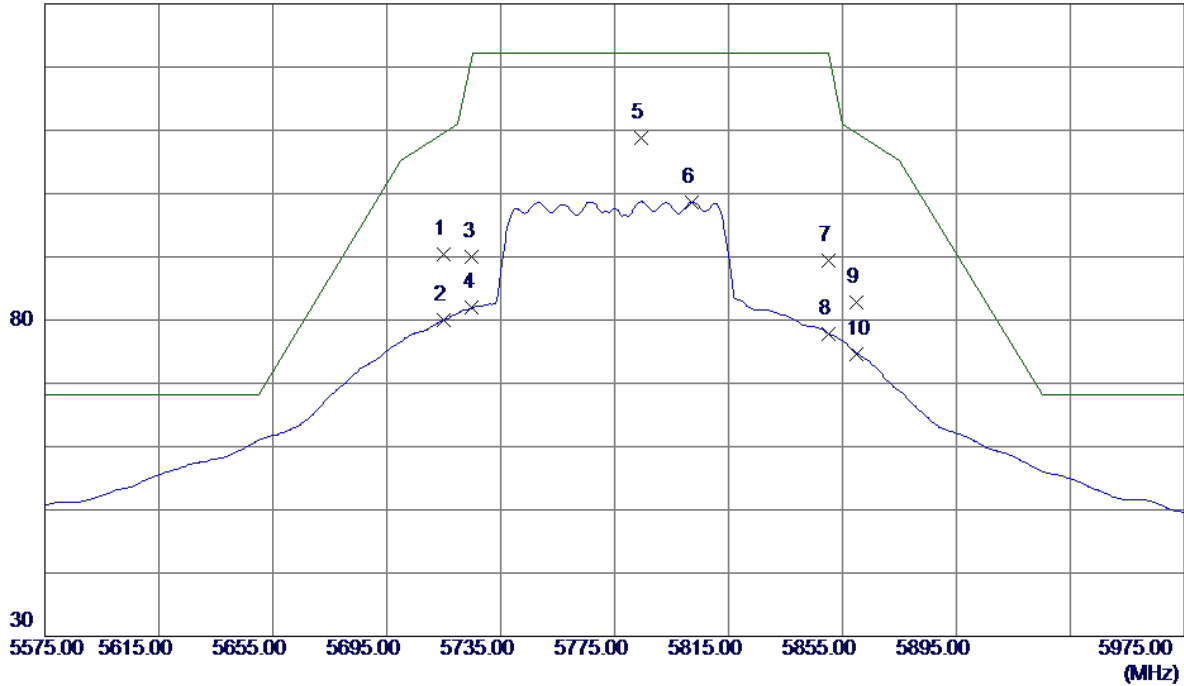


| No. | Freq.      | Reading Level | Correct Factor | Measurement | Limit  | Margin |          |         |
|-----|------------|---------------|----------------|-------------|--------|--------|----------|---------|
|     | MHz        | dBuV/m        | dB             | dBuV/m      | dBuV/m | dB     | Detector | Comment |
| 1 * | 11590.5000 | 21.43         | 15.48          | 36.91       | 54.00  | -17.09 | AVG      |         |
| 2   | 11597.5000 | 33.19         | 15.48          | 48.67       | 68.30  | -19.63 | Peak     |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC80 Mode 5775MHz |

### Vertical

130 dBuV/m

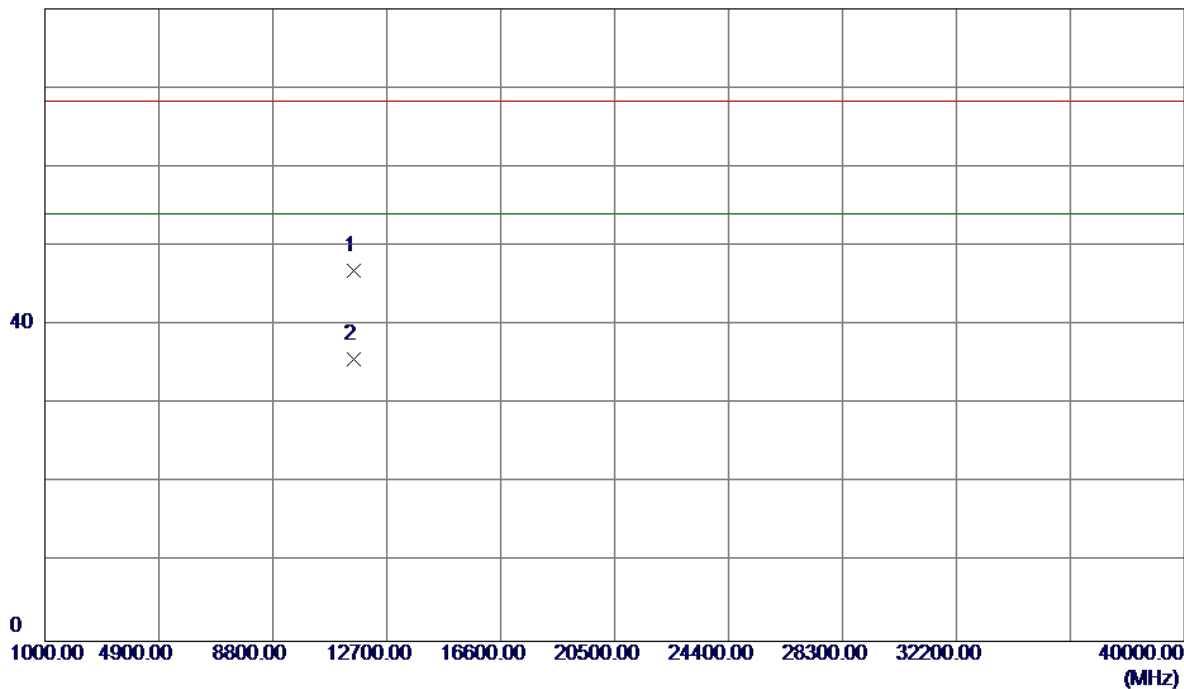


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 5715.0000    | 47.89                      | 42.55                   | 90.44                     | 109.50          | -19.06       | Peak     |         |
| 2   | 5715.0000    | 37.49                      | 42.55                   | 80.04                     | 109.50          | -29.46       | AVG      |         |
| 3   | 5725.0000    | 47.42                      | 42.58                   | 90.00                     | 122.30          | -32.30       | Peak     |         |
| 4   | 5725.0000    | 39.35                      | 42.58                   | 81.93                     | 122.30          | -40.37       | AVG      |         |
| 5 * | 5784.2000    | 65.94                      | 42.79                   | 108.73                    | 122.30          | -13.57       | Peak     |         |
| 6   | 5802.2000    | 55.82                      | 42.86                   | 98.68                     | 122.30          | -23.62       | AVG      |         |
| 7   | 5850.0000    | 46.29                      | 43.03                   | 89.32                     | 122.30          | -32.98       | Peak     |         |
| 8   | 5850.0000    | 34.84                      | 43.03                   | 77.87                     | 122.30          | -44.43       | AVG      |         |
| 9   | 5860.0000    | 39.78                      | 43.06                   | 82.84                     | 109.50          | -26.66       | Peak     |         |
| 10  | 5860.0000    | 31.63                      | 43.06                   | 74.69                     | 109.50          | -34.81       | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC80 Mode 5775MHz |

### Vertical

80 dBuV/m

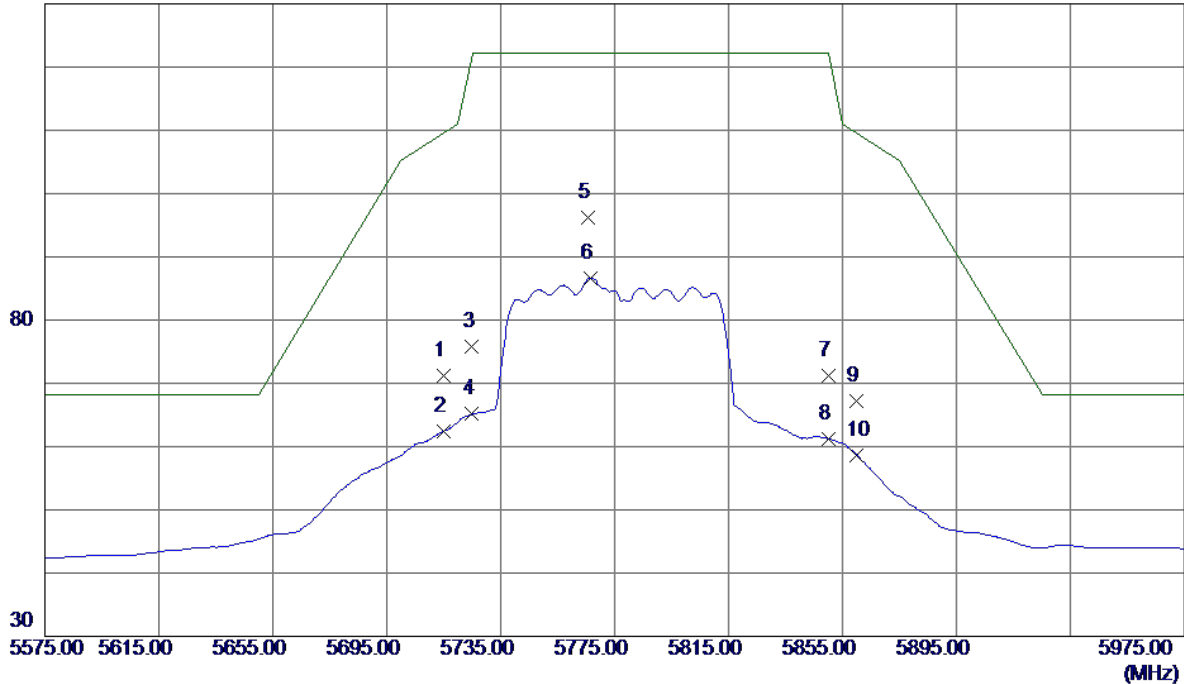


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 11555.0000   | 31.38                      | 15.48                   | 46.86                     | 68.30           | -21.44       | Peak     |         |
| 2 * | 11555.0000   | 20.16                      | 15.48                   | 35.64                     | 54.00           | -18.36       | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC80 Mode 5775MHz |

### Horizontal

130 dBuV/m

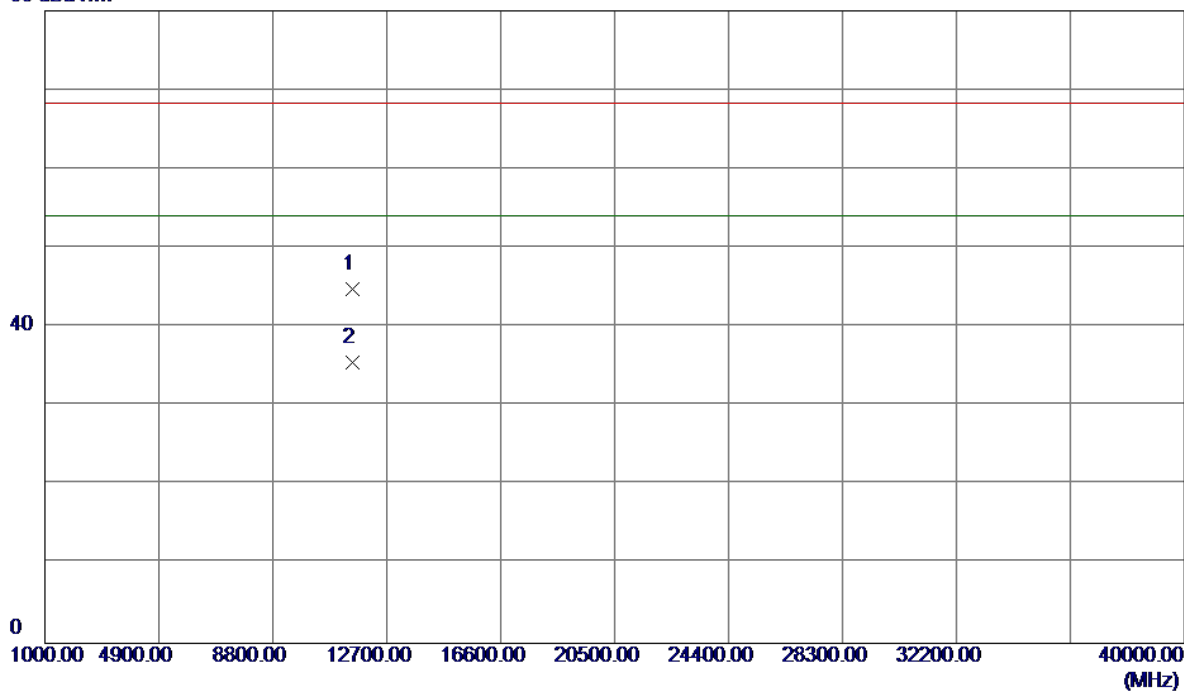


| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 5715.0000    | 28.64                      | 42.55                   | 71.19                     | 109.50          | -38.31       | Peak     |         |
| 2   | 5715.0000    | 19.89                      | 42.55                   | 62.44                     | 109.50          | -47.06       | AVG      |         |
| 3   | 5725.0000    | 33.22                      | 42.58                   | 75.80                     | 122.30          | -46.50       | Peak     |         |
| 4   | 5725.0000    | 22.57                      | 42.58                   | 65.15                     | 122.30          | -57.15       | AVG      |         |
| 5 * | 5765.8000    | 53.39                      | 42.73                   | 96.12                     | 122.30          | -26.18       | Peak     |         |
| 6   | 5766.6000    | 43.96                      | 42.73                   | 86.69                     | 122.30          | -35.61       | AVG      |         |
| 7   | 5850.0000    | 28.23                      | 43.03                   | 71.26                     | 122.30          | -51.04       | Peak     |         |
| 8   | 5850.0000    | 18.17                      | 43.03                   | 61.20                     | 122.30          | -61.10       | AVG      |         |
| 9   | 5860.0000    | 24.07                      | 43.06                   | 67.13                     | 109.50          | -42.37       | Peak     |         |
| 10  | 5860.0000    | 15.49                      | 43.06                   | 58.55                     | 109.50          | -50.95       | AVG      |         |

|                  |                             |
|------------------|-----------------------------|
| Orthogonal Axis: | X                           |
| Test Mode:       | UNII-3/TX AC80 Mode 5775MHz |

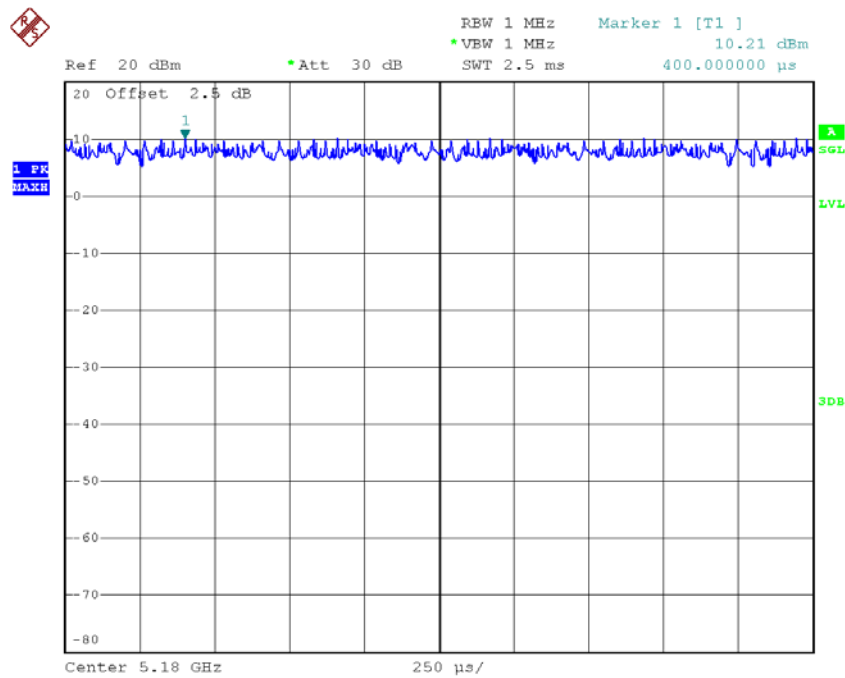
### Horizontal

80 dBuV/m



| No. | Freq.<br>MHz | Reading<br>Level<br>dBuV/m | Correct<br>Factor<br>dB | Measure<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|--------------|----------------------------|-------------------------|---------------------------|-----------------|--------------|----------|---------|
| 1   | 11551.0000   | 29.27                      | 15.48                   | 44.75                     | 68.30           | -23.55       | Peak     |         |
| 2 * | 11551.2000   | 20.05                      | 15.48                   | 35.53                     | 54.00           | -18.47       | AVG      |         |

### TX A Mode\_DUTY CYCLE



Date: 2.SEP.2016 11:00:49

Duty cycle: TX DUTYMHz

Duty cycle =  $T_{ON} / T_{Total}$

$T_{ON}$ :100000.00msec

$T_{Total}$ :100000.00msec

Duty cycle: 100.00%

Duty Factor=  $10 \log(1/\text{Duty cycle})$

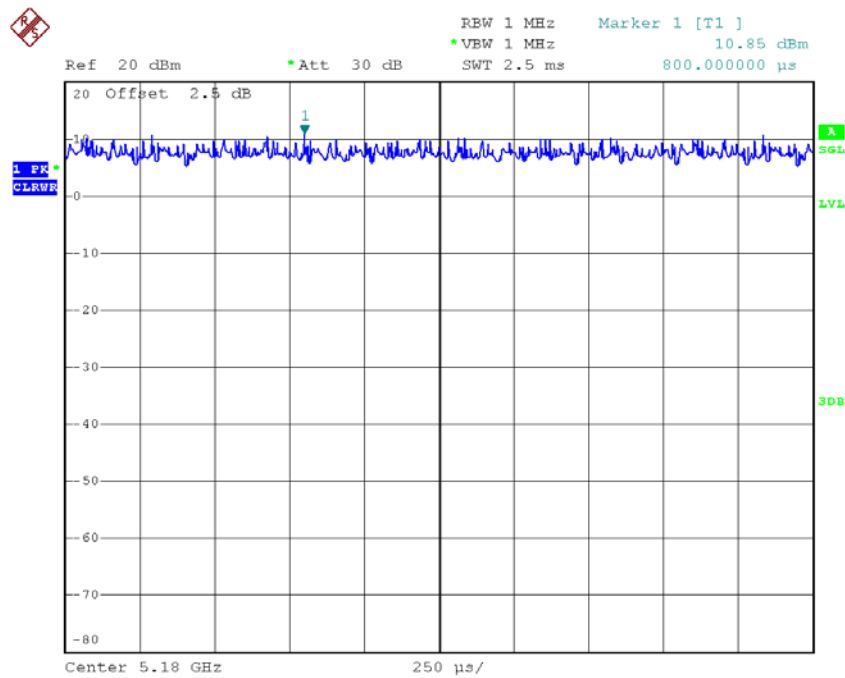
Duty Factor =0.00

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is not less than 98 %, so, the output power and power density should be calculated

as Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

### TX N20 Mode\_DUTY CYCLE



Date: 2.SEP.2016 11:01:18

Duty cycle: TX DUTYMHz

Duty cycle =  $T_{ON} / T_{Total}$

$T_{ON}$ :100000.00msec

$T_{Total}$ :100000.00msec

Duty cycle: 100.00%

Duty Factor=  $10 \log(1/\text{Duty cycle})$

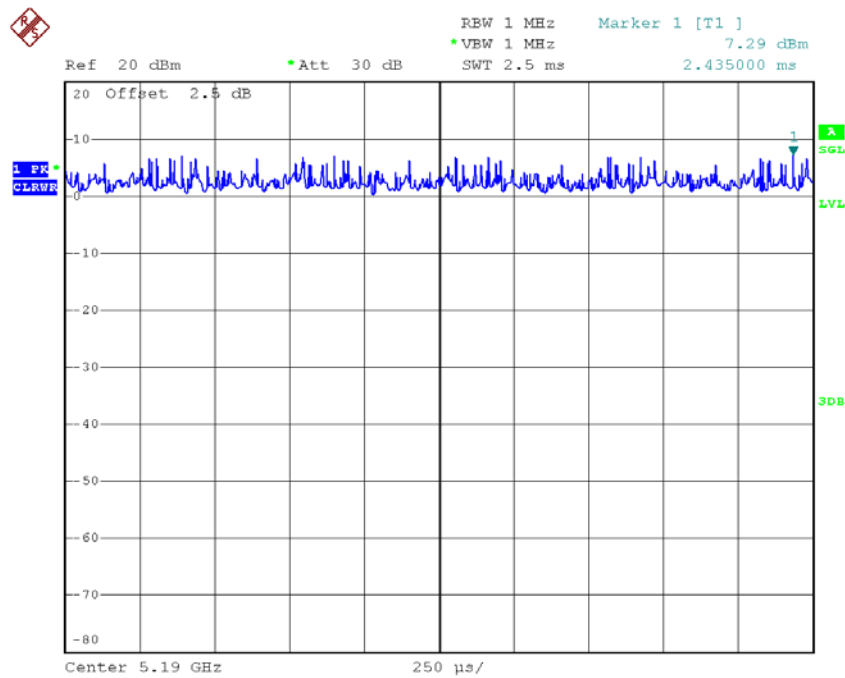
Duty Factor =0.00

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is not less than 98 %, so, the output power and power density should be calculated

as Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

### TX N40 Mode\_DUTY CYCLE



Date: 2.SEP.2016 11:02:09

Duty cycle: TX DUTYMHz

Duty cycle =  $T_{ON} / T_{Total}$

$T_{ON}$ :100000.00msec

$T_{Total}$ :100000.00msec

Duty cycle: 100.00%

Duty Factor=  $10 \log(1/\text{Duty cycle})$

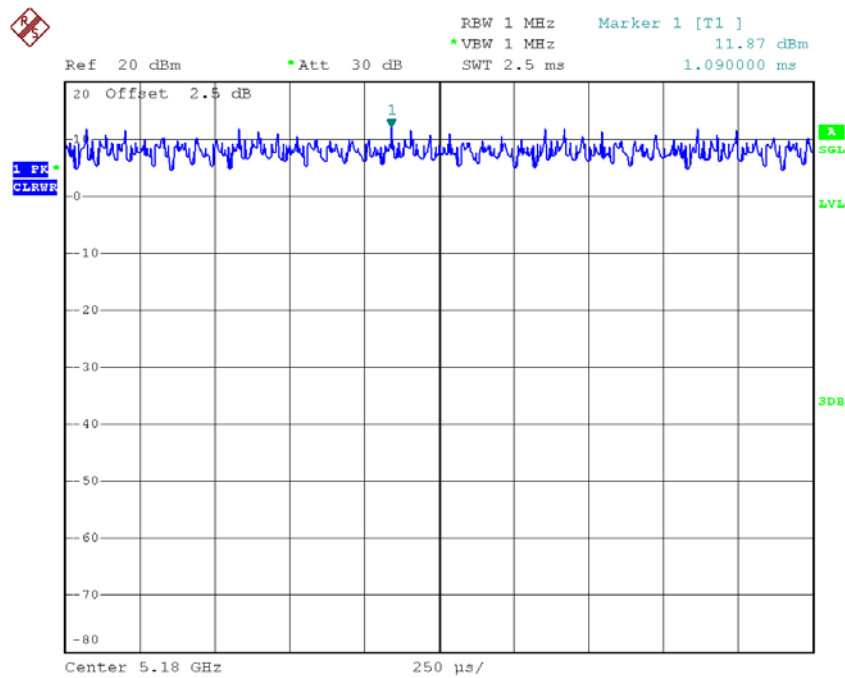
Duty Factor =0.00

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is not less than 98 %, so, the output power and power density should be calculated

as Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

### TX AC20 Mode\_DUTY CYCLE



Date: 2.SEP.2016 11:01:48

Duty cycle: TX DUTYMHZ

Duty cycle =  $T_{ON} / T_{Total}$

$T_{ON}$ :100000.00msec

$T_{Total}$ :100000.00msec

Duty cycle: 100.00%

Duty Factor=  $10 \log(1/\text{Duty cycle})$

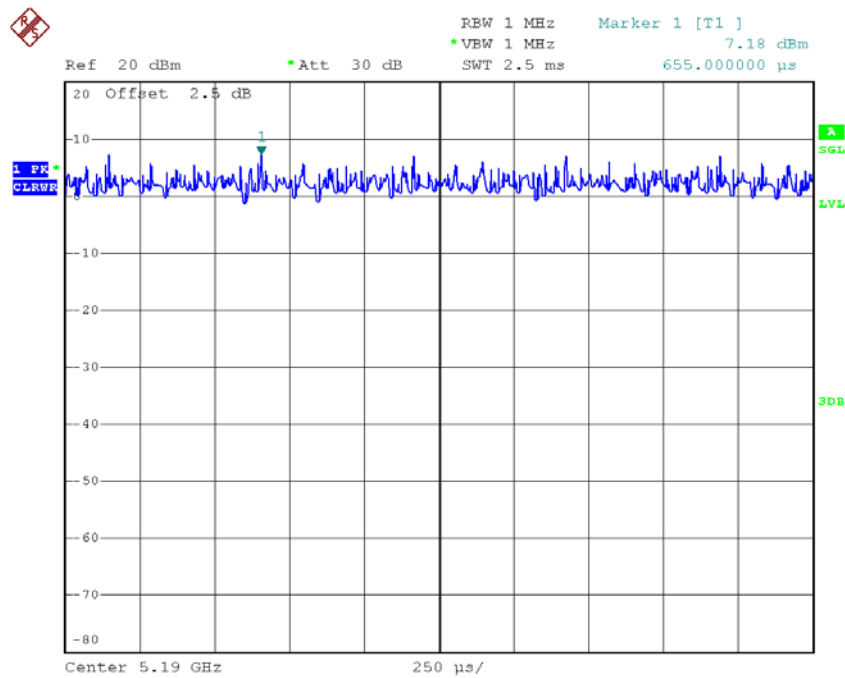
Duty Factor =0.00

Note: The EUT was programmed to be in countinously transmitting mode and the transmit duty cycle is not less than 98 %, so, the output power and power density should be cacluated

asOutput Power = Measured power + Ducus factor

Power Spectral Density = Measured density + Duty factor

### TX AC40 Mode\_DUTY CYCLE



Date: 2.SEP.2016 11:02:24

Duty cycle: TX DUTYMHz

$$\text{Duty cycle} = T_{\text{ON}} / T_{\text{Total}}$$

$T_{\text{ON}}$ :100000.00msec

$T_{\text{Total}}$ :100000.00msec

Duty cycle: 100.00%

Duty Factor= 10 log(1/Duty cycle)

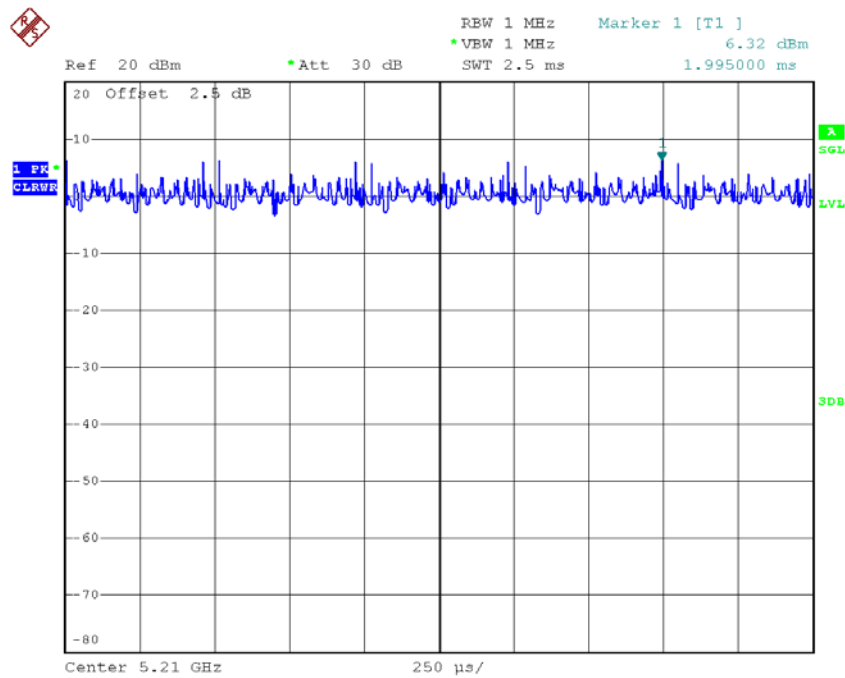
Duty Factor =0.00

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is not less than 98 %, so, the output power and power density should be calculated

as Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

### TX AC80 Mode\_DUTY CYCLE



Date: 2.SEP.2016 11:02:41

Duty cycle: TX DUTYMHZ

Duty cycle =  $T_{ON} / T_{Total}$

$T_{ON}$ :100000.00msec

$T_{Total}$ :100000.00msec

Duty cycle: 100.00%

Duty Factor=  $10 \log(1/\text{Duty cycle})$

Duty Factor =0.00

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is not less than 98 %, so, the output power and power density should be calculated

as Output Power = Measured power + Duty factor

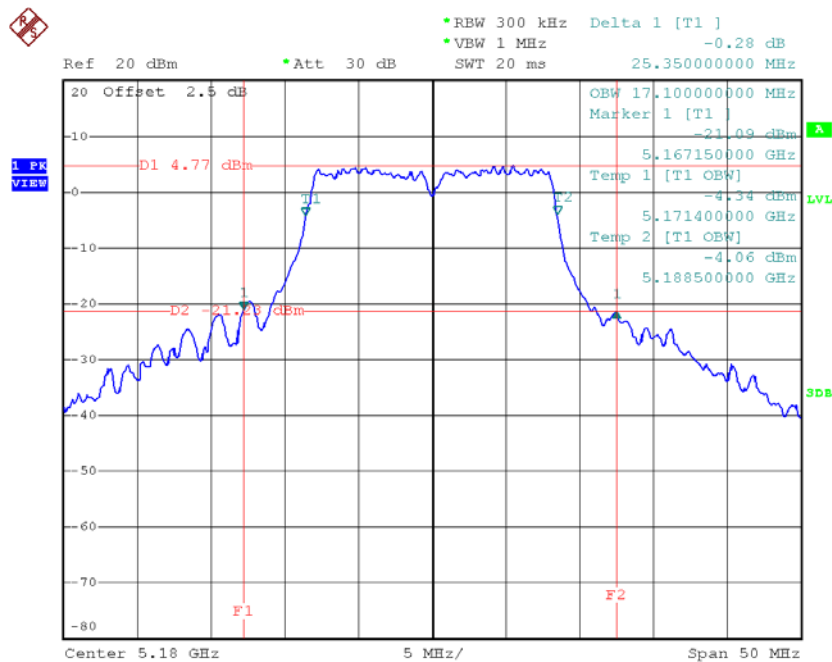
Power Spectral Density = Measured density + Duty factor

## ATTACHMENTE -BANDWIDTH

Test Mode: UNII-1/TX A Mode\_CH36/CH40/CH48

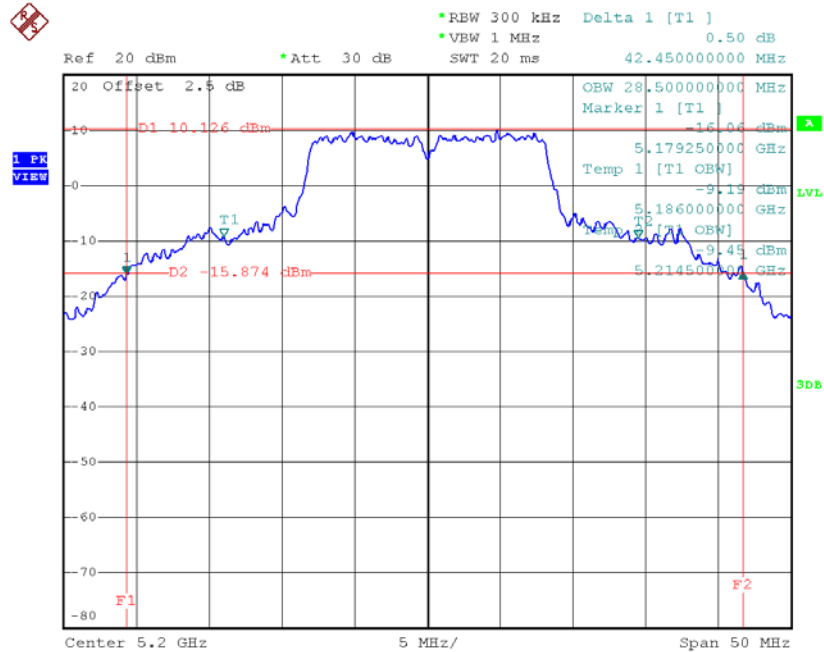
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH36    | 5180               | 25.35                   | 17.10                           |
| CH40    | 5200               | 42.45                   | 28.50                           |
| CH48    | 5240               | 46.69                   | 34.20                           |

TX CH36



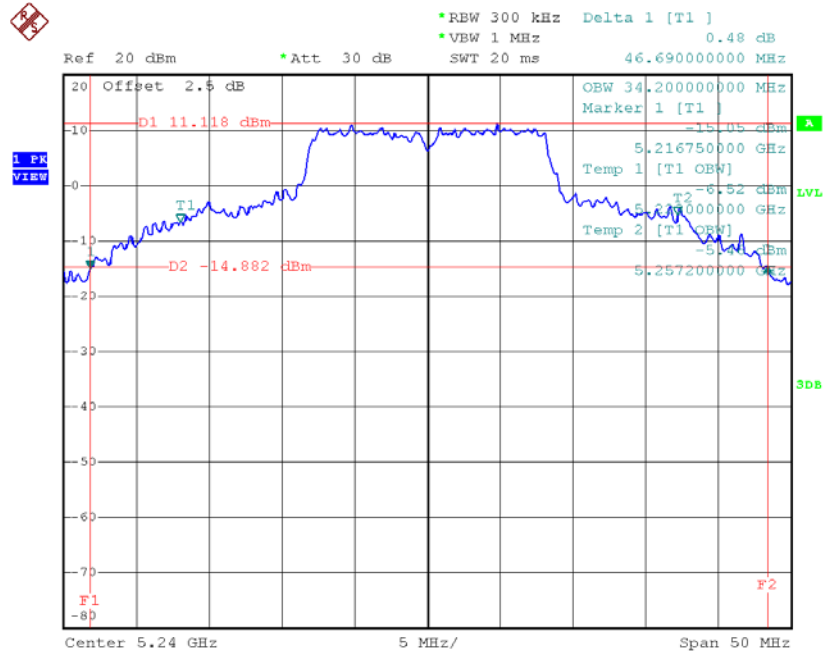
Date: 2.SEP.2016 12:12:02

### TX CH40



Date: 2.SEP.2016 12:13:02

### TX CH48

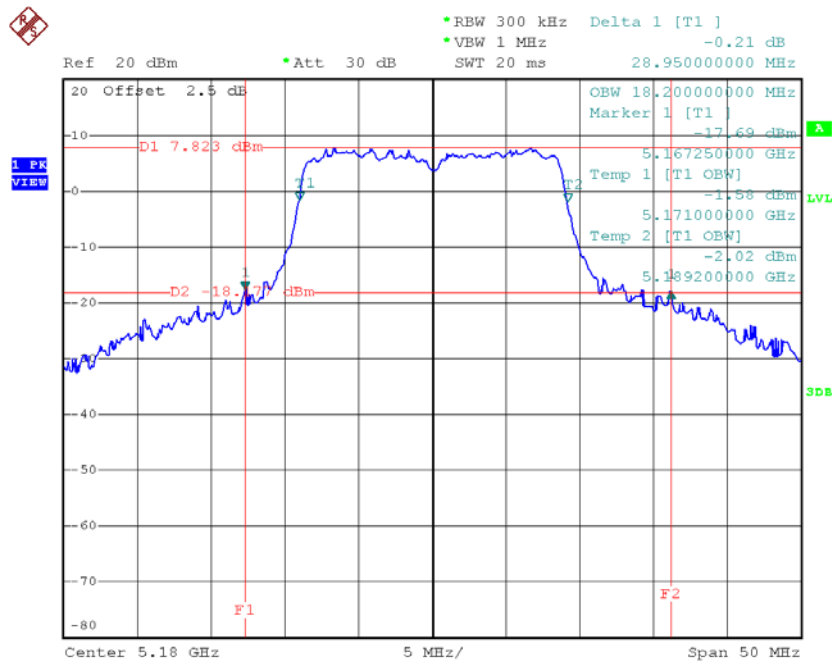


Date: 2.SEP.2016 12:13:39

Test Mode: UNII-1/TXN20 Mode\_CH36/CH40/CH48

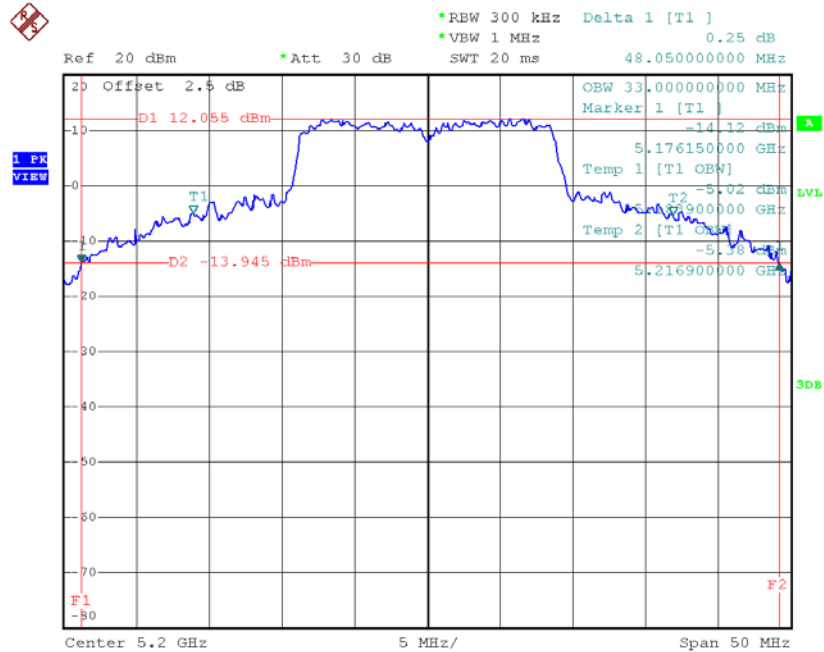
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH36    | 5180               | 28.95                   | 18.20                           |
| CH40    | 5200               | 48.05                   | 33.00                           |
| CH48    | 5240               | 48.20                   | 34.50                           |

TX CH36



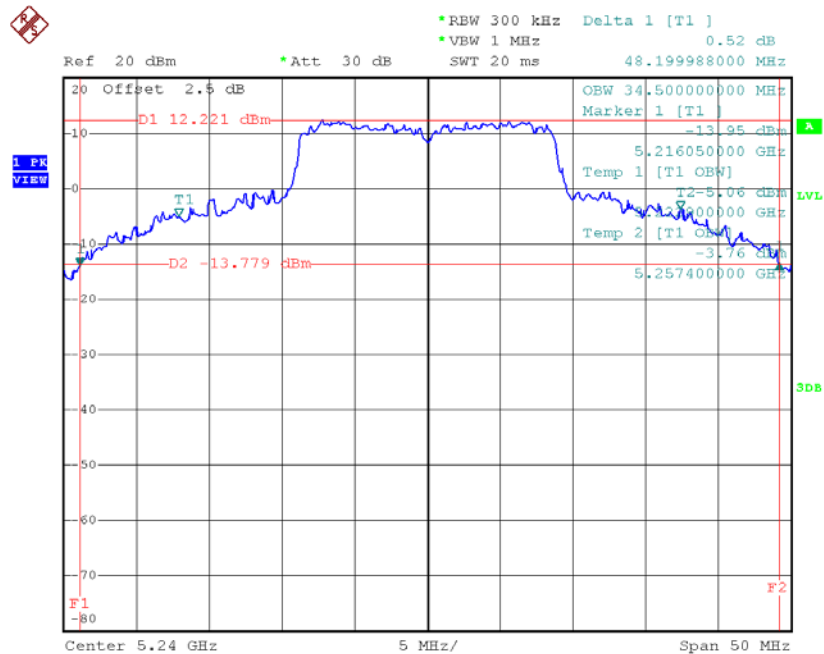
Date: 2.SEP.2016 12:27:02

### TX CH40



Date: 2.SEP.2016 12:27:52

### TX CH48

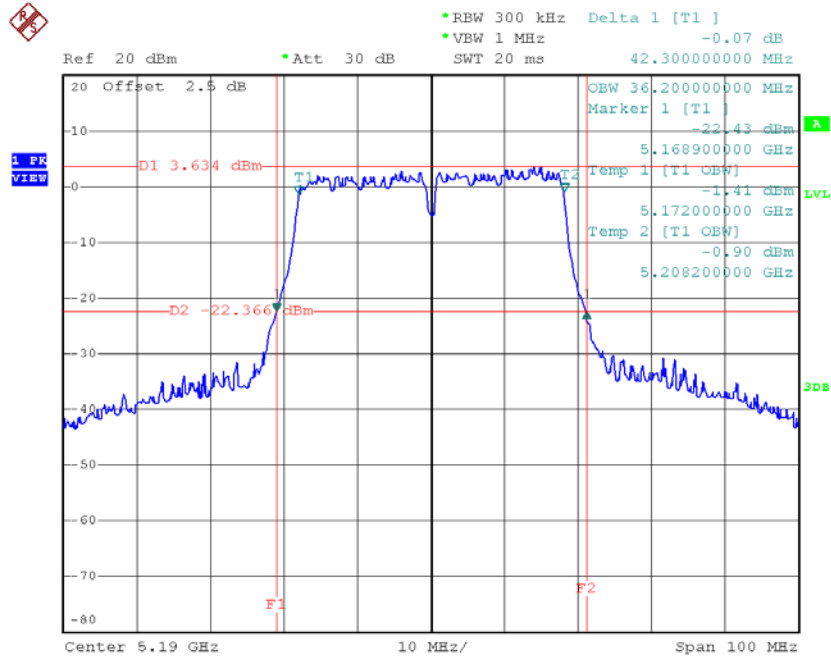


Date: 2.SEP.2016 12:30:47

**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46**

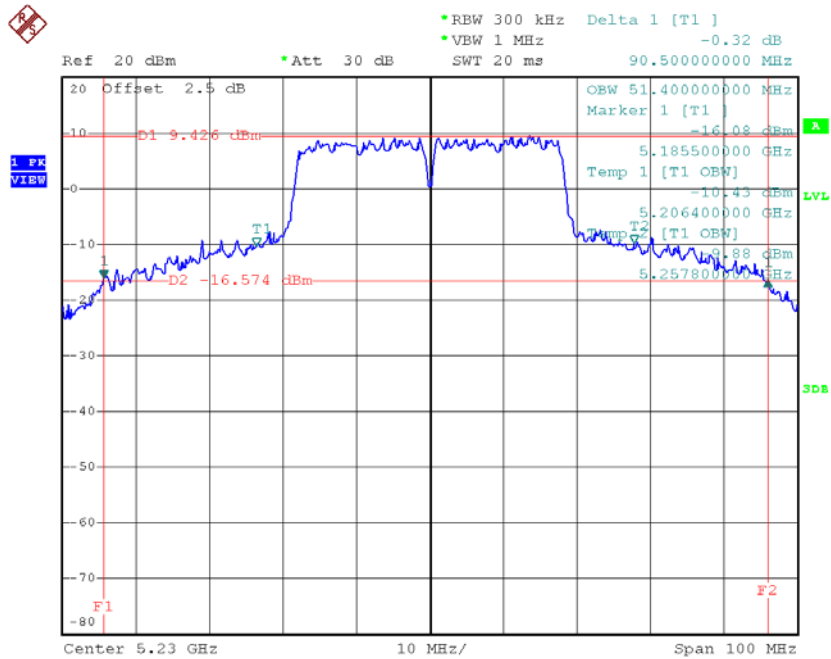
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH38    | 5190               | 42.30                   | 36.20                           |
| CH46    | 5230               | 90.50                   | 51.40                           |

### TX CH38



Date: 2.SEP.2016 14:29:14

### TX CH46

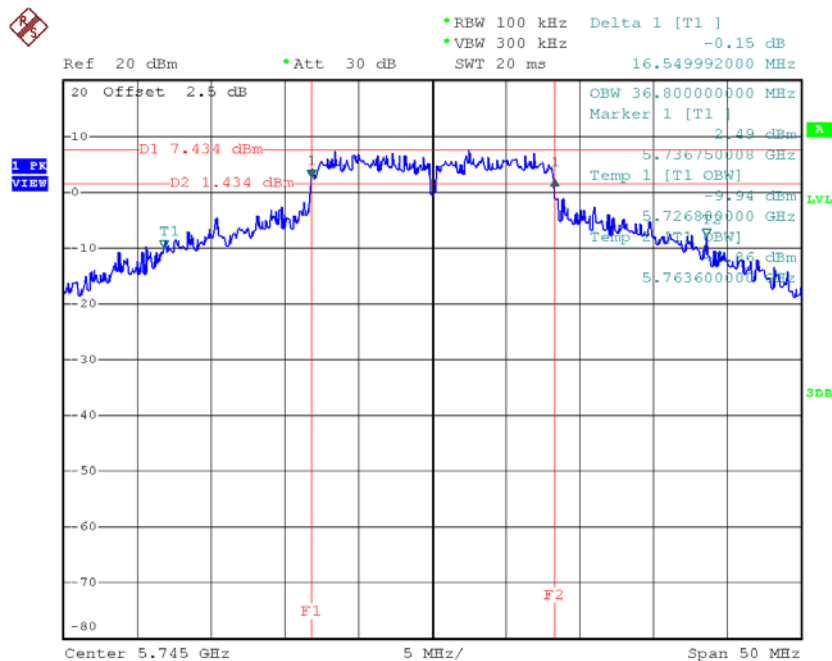


Date: 2.SEP.2016 14:30:02

Test Mode: UNII-3/ TX A Mode\_CH149/CH157/CH165

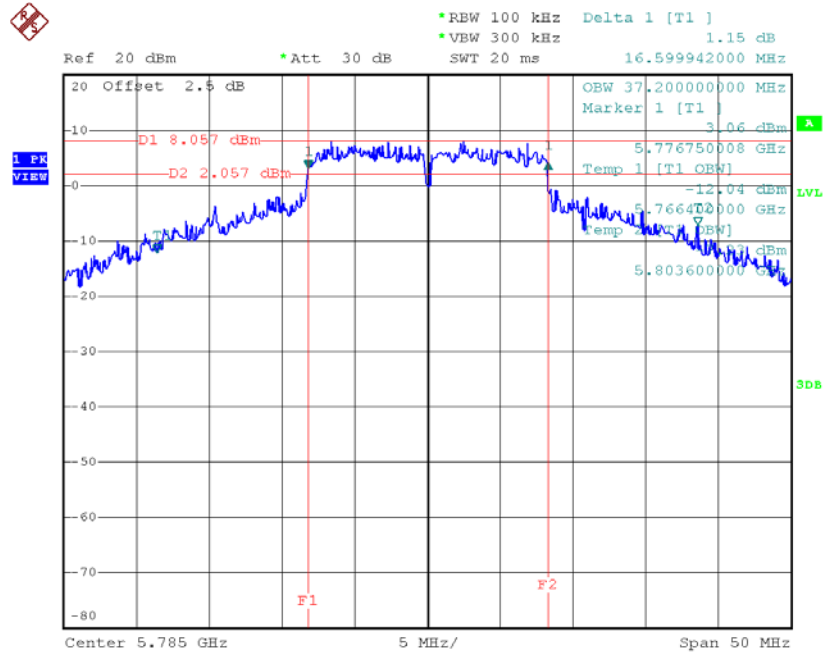
| Channel | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) | Limit<br>(kHz) |
|---------|--------------------|------------------------|---------------------------------|----------------|
| CH149   | 5745               | 16.55                  | 36.80                           | >=500          |
| CH157   | 5785               | 16.60                  | 37.20                           | >=500          |
| CH165   | 5825               | 16.59                  | 37.10                           | >=500          |

TX CH 149



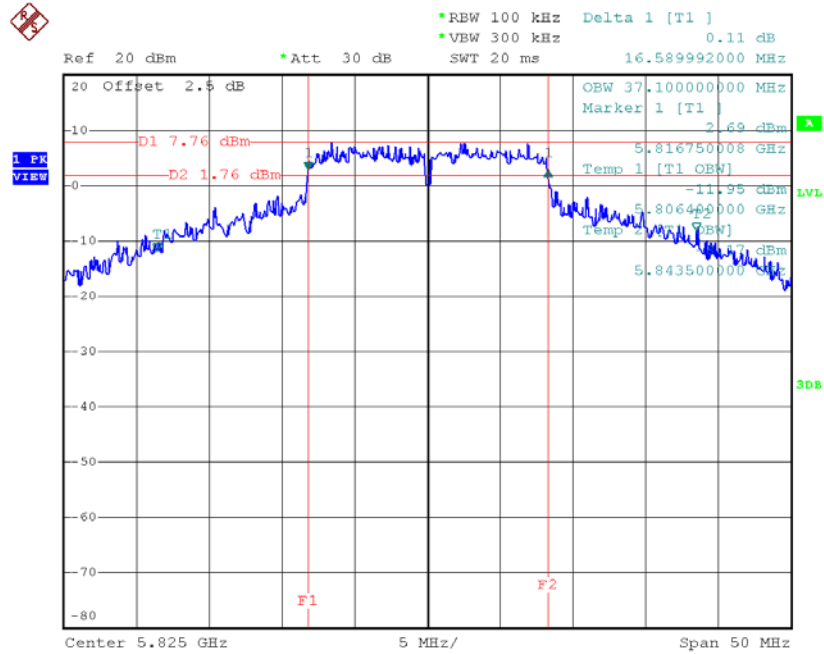
Date: 2.SEP.2016 12:15:47

### TX CH 157



Date: 2.SEP.2016 12:16:55

### TX CH 165

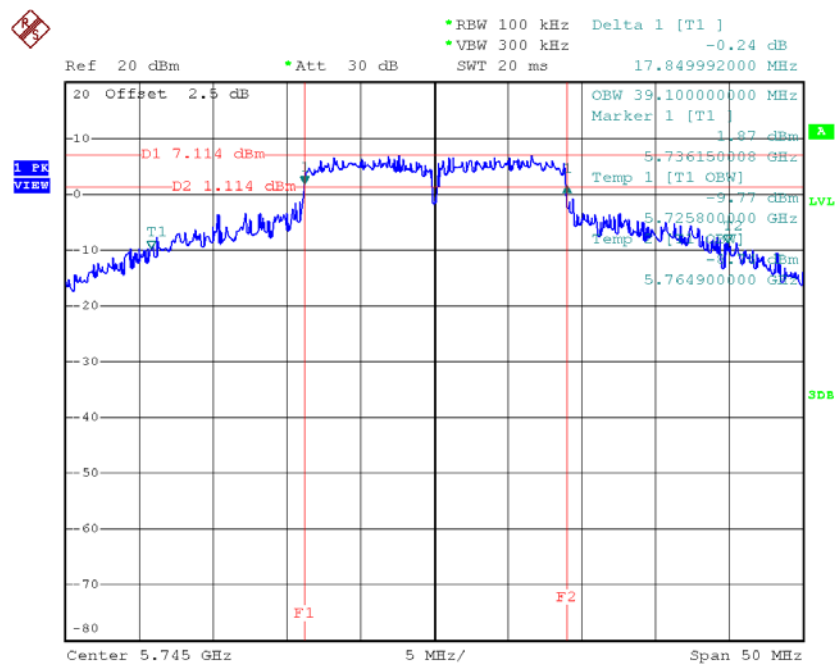


Date: 2.SEP.2016 12:17:47

Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165

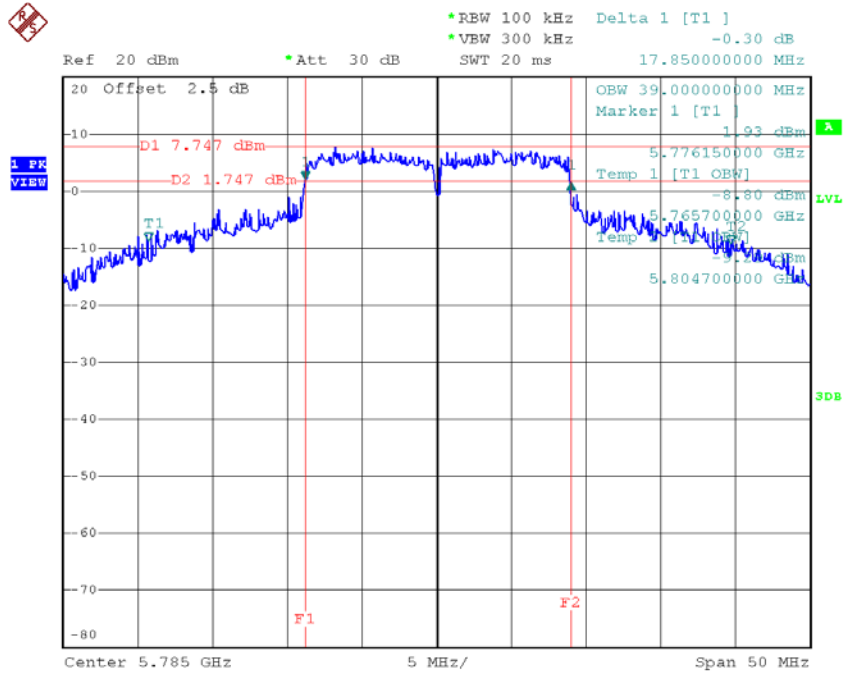
| Channel | Frequency (MHz) | 6dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) | Limit (kHz) |
|---------|-----------------|---------------------|------------------------------|-------------|
| CH149   | 5745            | 17.85               | 39.10                        | >=500       |
| CH157   | 5785            | 17.85               | 39.00                        | >=500       |
| CH165   | 5825            | 17.90               | 39.10                        | >=500       |

TX CH 149



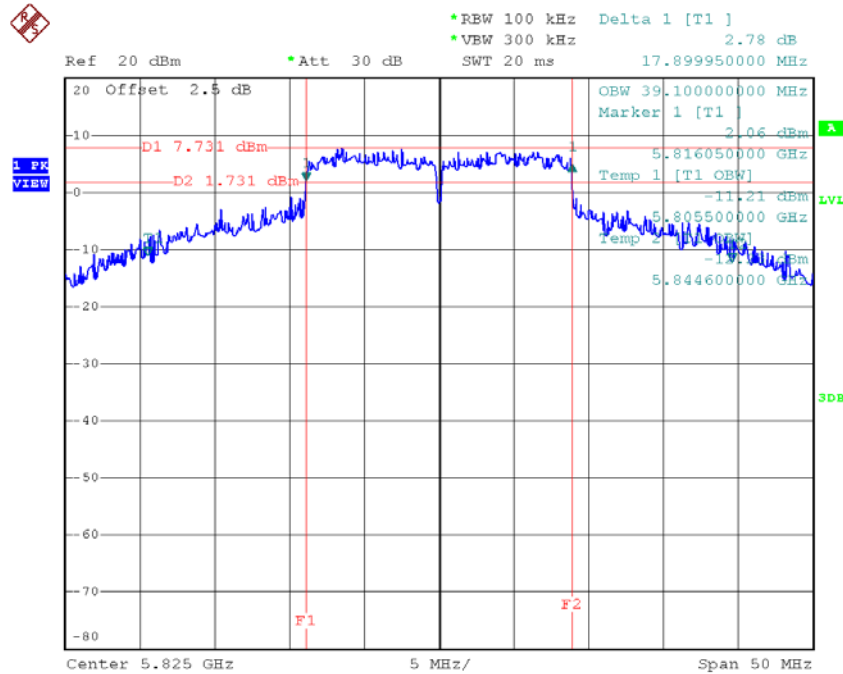
Date: 2.SEP.2016 14:04:03

### TX CH 157



Date: 2.SEP.2016 14:05:18

### TX CH 165

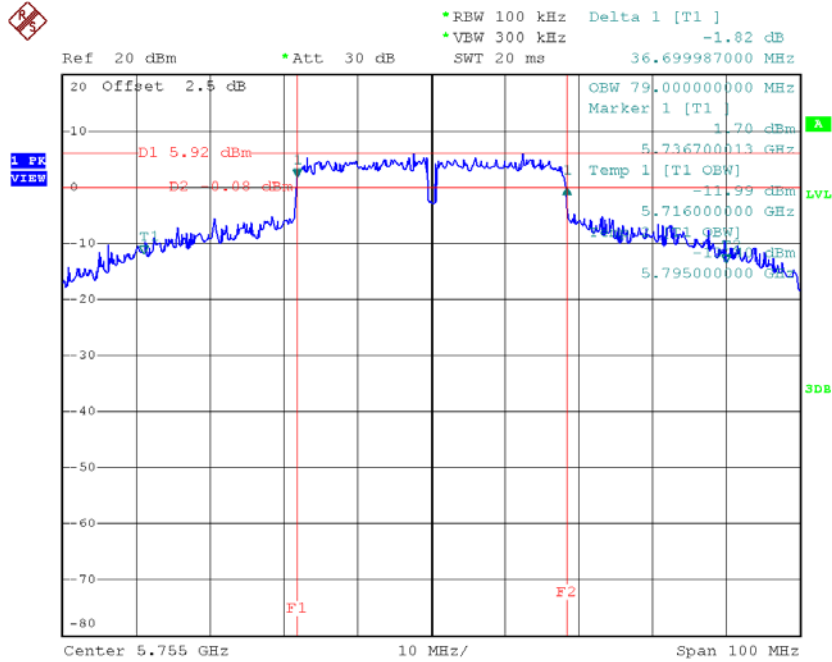


Date: 2.SEP.2016 14:06:07

**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159**

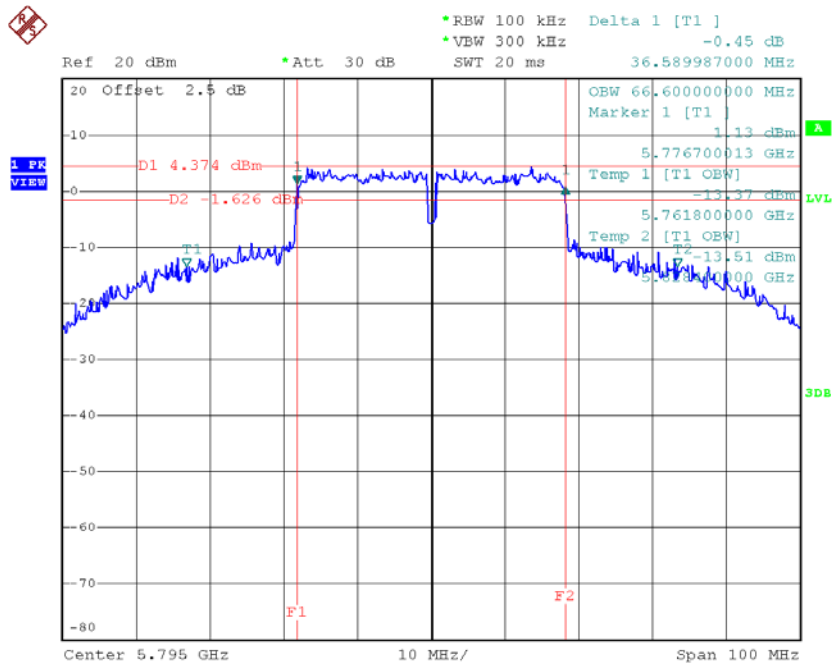
| Channel | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) | Limit<br>(kHz) |
|---------|--------------------|------------------------|---------------------------------|----------------|
| CH151   | 5755               | 36.70                  | 79.00                           | $\geq 500$     |
| CH159   | 5795               | 36.59                  | 66.60                           | $\geq 500$     |

### TX CH 151



Date: 2.SEP.2016 14:31:07

### TX CH 159

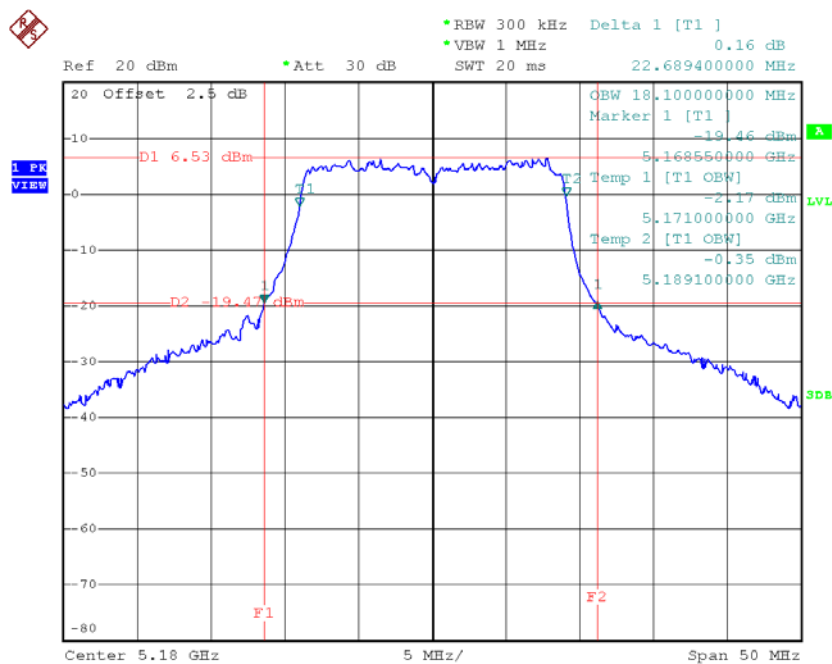


Date: 2.SEP.2016 14:32:29

Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48

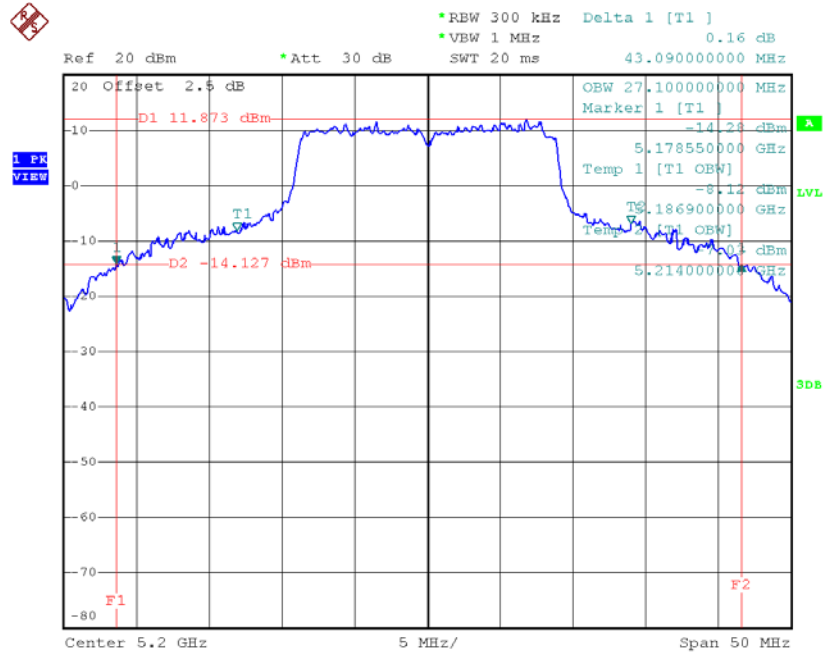
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH36    | 5180               | 22.69                   | 18.10                           |
| CH40    | 5200               | 43.09                   | 27.10                           |
| CH48    | 5240               | 44.25                   | 28.20                           |

TX CH36



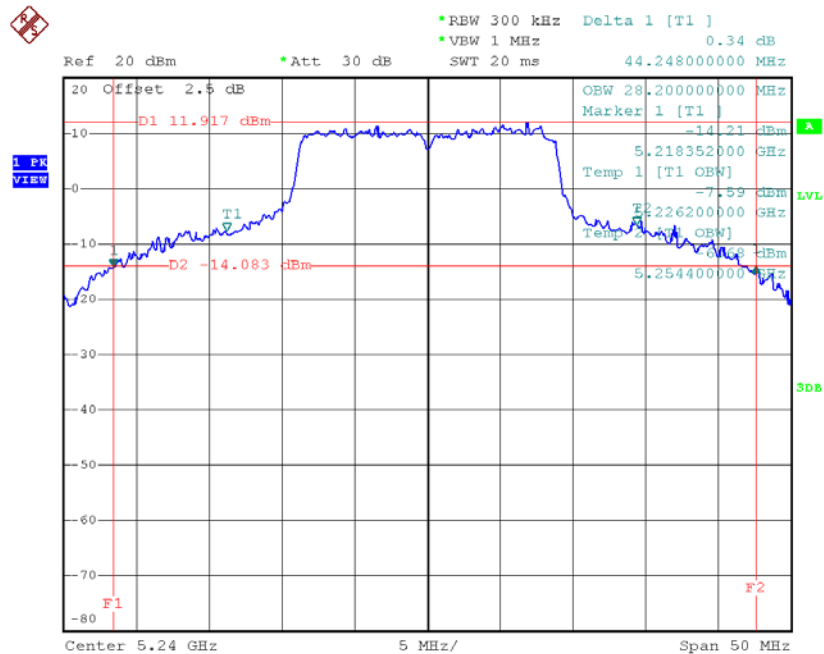
Date: 2.SEP.2016 14:14:49

### TX CH40



Date: 2.SEP.2016 14:15:40

### TX CH48

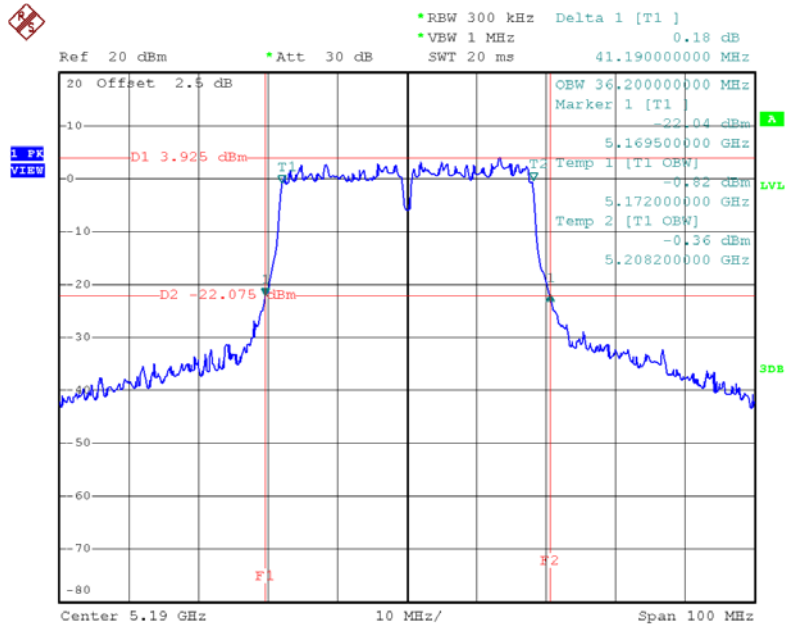


Date: 2.SEP.2016 14:16:53

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46**

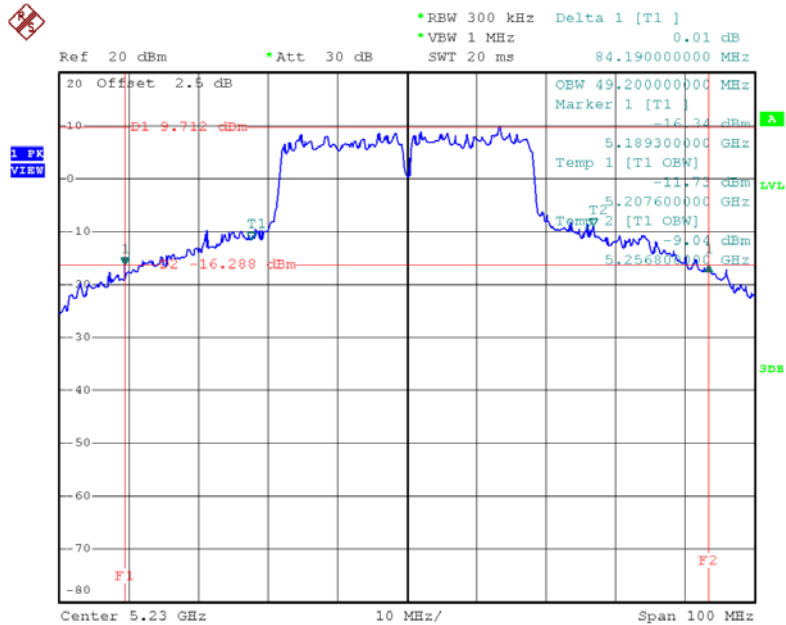
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH38    | 5190               | 41.19                   | 36.20                           |
| CH46    | 5230               | 84.19                   | 49.20                           |

### TX CH38



Date: 2.SEP.2016 14:39:17

### TX CH46

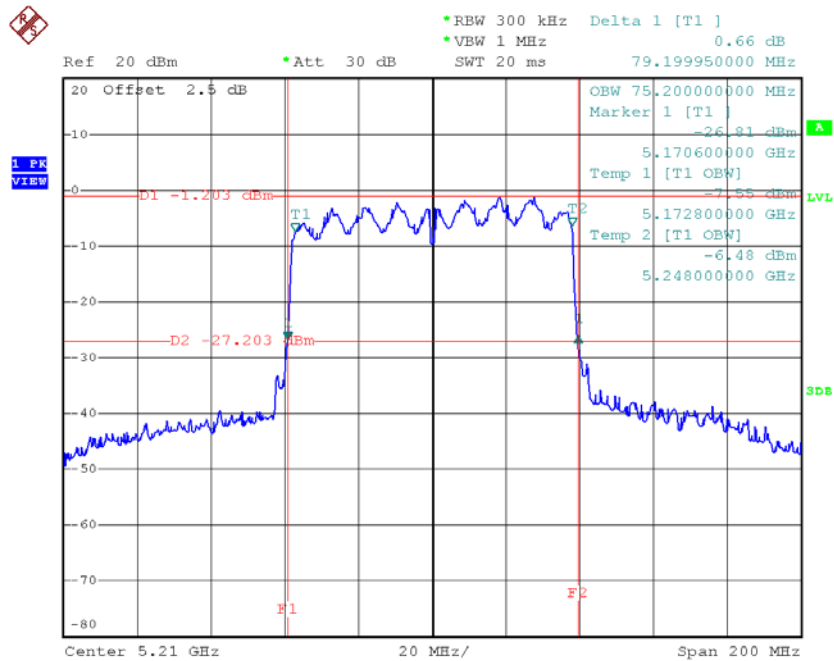


Date: 2.SEP.2016 14:40:18

Test Mode: UNII-1/TX AC80 Mode\_CH42

| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH42    | 5210               | 79.20                   | 75.20                           |

TX CH42

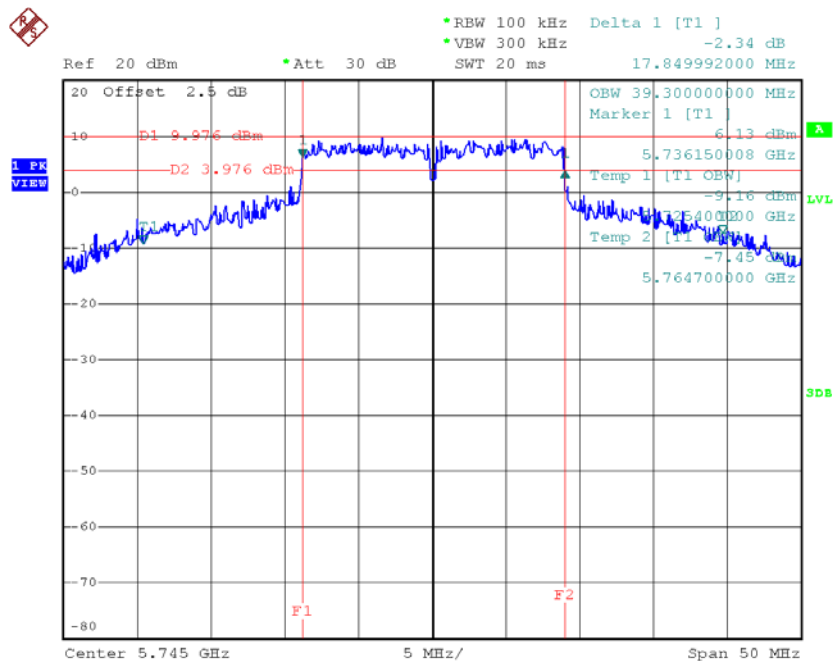


Date: 2.SEP.2016 14:48:52

**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165**

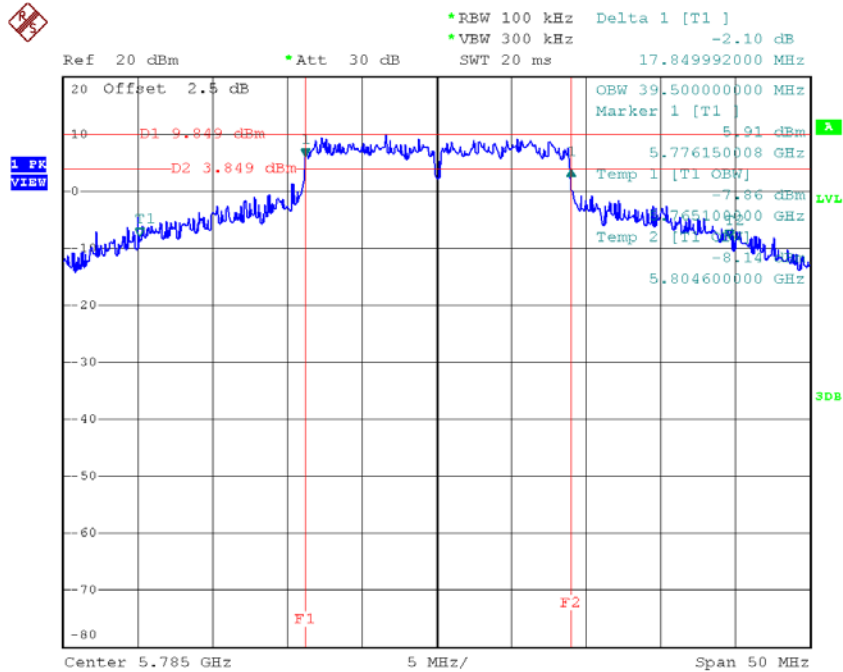
| Channel | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) | Limit<br>(kHz) |
|---------|--------------------|------------------------|---------------------------------|----------------|
| CH149   | 5745               | 17.85                  | 39.30                           | >=500          |
| CH157   | 5785               | 17.85                  | 39.50                           | >=500          |
| CH165   | 5825               | 17.90                  | 39.90                           | >=500          |

**TX CH 149**



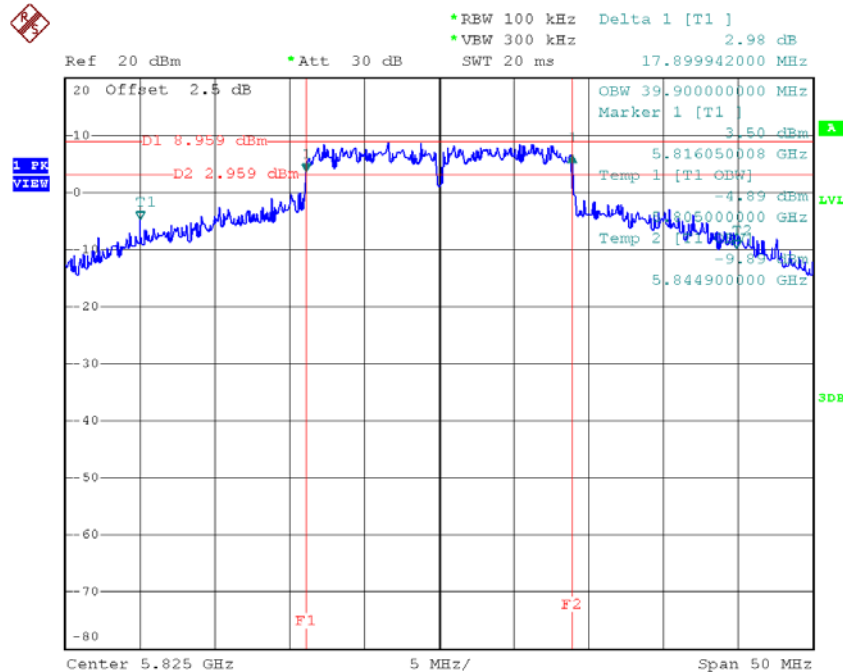
Date: 2.SEP.2016 14:18:19

### TX CH 157



Date: 2.SEP.2016 14:19:29

### TX CH 165

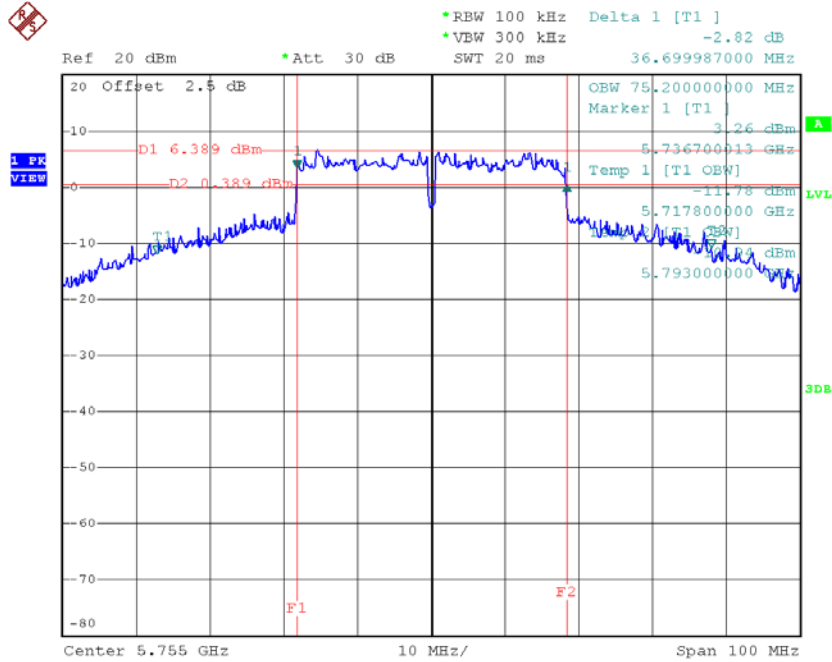


Date: 2.SEP.2016 14:20:26

**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159**

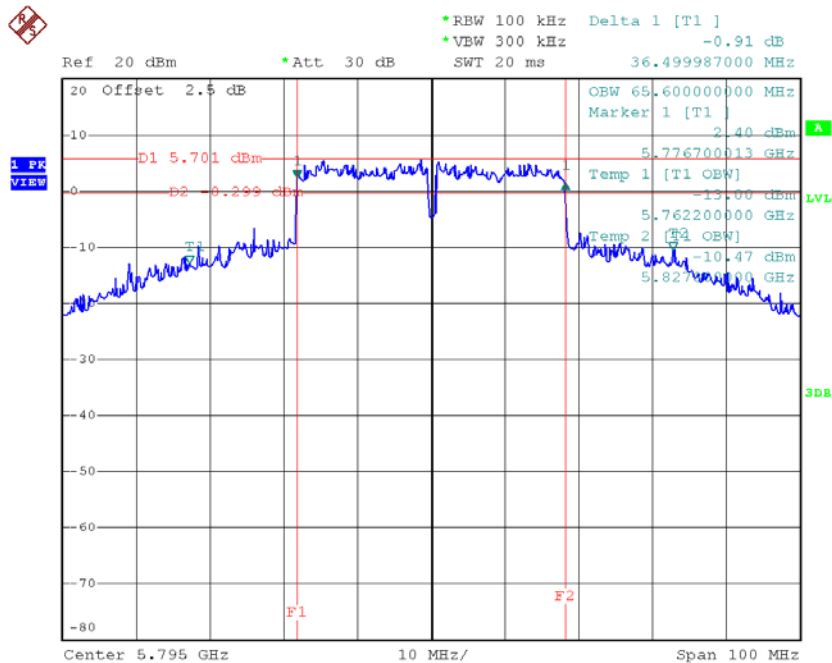
| Channel | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) | Limit<br>(kHz) |
|---------|--------------------|------------------------|---------------------------------|----------------|
| CH151   | 5755               | 36.70                  | 75.20                           | $\geq 500$     |
| CH159   | 5795               | 36.50                  | 65.60                           | $\geq 500$     |

### TX CH 151



Date: 2.SEP.2016 14:41:26

### TX CH 159

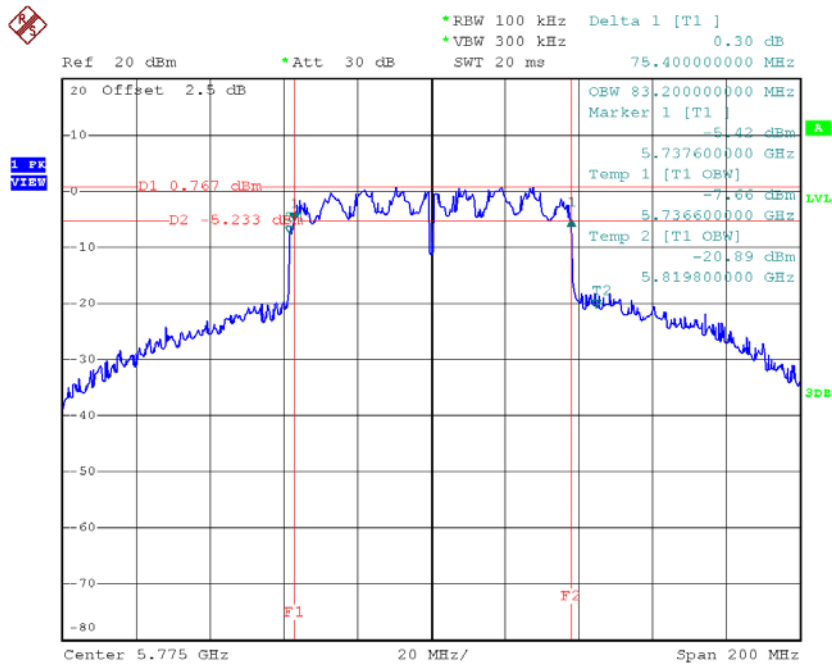


Date: 2.SEP.2016 14:42:34

**Test Mode: UNII-3/ TX AC80 Mode\_CH155**

| Channel | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) | Limit<br>(kHz) |
|---------|--------------------|------------------------|---------------------------------|----------------|
| CH155   | 5775               | 75.40                  | 83.20                           | >=500          |

**TX CH 155**



Date: 2.SEP.2016 14:50:10

## ATTACHMENTF - MAXIMUM OUTPUT POWER

**Test Mode: UNII-1/TX A Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH36    | 5180            | 18.16              | 0.00        | 18.16                          | 27.90       | 0.62         |
| CH40    | 5200            | 21.96              | 0.00        | 21.96                          | 27.90       | 0.62         |
| CH48    | 5240            | 23.78              | 0.00        | 23.78                          | 27.90       | 0.62         |

**Test Mode: UNII-1/TX A Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH36    | 5180            | 16.12              | 0.00        | 16.12                          | 27.90       | 0.62         |
| CH40    | 5200            | 21.13              | 0.00        | 21.13                          | 27.90       | 0.62         |
| CH48    | 5240            | 23.39              | 0.00        | 23.39                          | 27.90       | 0.62         |

**Test Mode: UNII-1/TX A Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH36    | 5180            | 20.27              | 27.90       | 0.62         |
| CH40    | 5200            | 24.58              | 27.90       | 0.62         |
| CH48    | 5240            | 26.60              | 27.90       | 0.62         |

**Test Mode: UNII-1/TX N20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH36    | 5180            | 19.11              | 0.00        | 19.11                          | 27.90       | 0.62         |
| CH40    | 5200            | 22.22              | 0.00        | 22.22                          | 27.90       | 0.62         |
| CH48    | 5240            | 23.54              | 0.00        | 23.54                          | 27.90       | 0.62         |

**Test Mode: UNII-1/TX N20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH36    | 5180            | 17.17              | 0.00        | 17.17                          | 27.90       | 0.62         |
| CH40    | 5200            | 21.45              | 0.00        | 21.45                          | 27.90       | 0.62         |
| CH48    | 5240            | 23.21              | 0.00        | 23.21                          | 27.90       | 0.62         |

**Test Mode: UNII-1/TX N20 Mode \_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH36    | 5180            | 21.26              | 27.90       | 0.62         |
| CH40    | 5200            | 24.86              | 27.90       | 0.62         |
| CH48    | 5240            | 26.39              | 27.90       | 0.62         |

**Test Mode: UNII-1/TX N40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH38    | 5190            | 18.31              | 0.00        | 18.31                          | 27.90       | 0.62         |
| CH46    | 5230            | 22.15              | 0.00        | 22.15                          | 27.90       | 0.62         |

**Test Mode: UNII-1/TX N40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH38    | 5190            | 16.03              | 0.00        | 16.03                          | 27.90       | 0.62         |
| CH46    | 5230            | 21.29              | 0.00        | 21.29                          | 27.90       | 0.62         |

**Test Mode: UNII-1/TX N40 Mode \_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH38    | 5190            | 20.33              | 27.90       | 0.62         |
| CH46    | 5230            | 24.75              | 27.90       | 0.62         |

**Test Mode: UNII-3/ TX A Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH149   | 5745            | 22.15              | 0.00        | 22.15                          | 27.90       | 0.62         |
| CH157   | 5785            | 22.51              | 0.00        | 22.51                          | 27.90       | 0.62         |
| CH165   | 5825            | 21.93              | 0.00        | 21.93                          | 27.90       | 0.62         |

**Test Mode: UNII-3/ TX A Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH149   | 5745            | 23.93              | 0.00        | 23.93                          | 27.90       | 0.62         |
| CH157   | 5785            | 23.46              | 0.00        | 23.46                          | 27.90       | 0.62         |
| CH165   | 5825            | 23.01              | 0.00        | 23.01                          | 27.90       | 0.62         |

**Test Mode: UNII-3/ TX A Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH149   | 5745            | 26.14              | 27.90       | 0.62         |
| CH157   | 5785            | 26.02              | 27.90       | 0.62         |
| CH165   | 5825            | 25.51              | 27.90       | 0.62         |

**Test Mode: UNII-3/TX N20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH149   | 5745            | 22.21              | 0.00        | 22.21                          | 27.90       | 0.62         |
| CH157   | 5785            | 22.66              | 0.00        | 22.66                          | 27.90       | 0.62         |
| CH165   | 5825            | 22.62              | 0.00        | 22.62                          | 27.90       | 0.62         |

**Test Mode: UNII-3/TX N20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH149   | 5745            | 23.99              | 0.00        | 23.99                          | 27.90       | 0.62         |
| CH157   | 5785            | 23.55              | 0.00        | 23.55                          | 27.90       | 0.62         |
| CH165   | 5825            | 23.51              | 0.00        | 23.51                          | 27.90       | 0.62         |

**Test Mode: UNII-3/TX N20 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH149   | 5745            | 26.20              | 27.90       | 0.62         |
| CH157   | 5785            | 26.14              | 27.90       | 0.62         |
| CH165   | 5825            | 26.10              | 27.90       | 0.62         |

**Test Mode: UNII-3/ TX N40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH151   | 5755            | 23.05              | 0.00        | 23.05                          | 27.90       | 0.62         |
| CH159   | 5795            | 22.29              | 0.00        | 22.29                          | 27.90       | 0.62         |

**Test Mode: UNII-3/ TX N40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH151   | 5755            | 24.22              | 0.00        | 24.22                          | 27.90       | 0.62         |
| CH159   | 5795            | 23.23              | 0.00        | 23.23                          | 27.90       | 0.62         |

**Test Mode: UNII-3/ TX N40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH151   | 5755            | 26.68              | 27.90       | 0.62         |
| CH159   | 5795            | 25.80              | 27.90       | 0.62         |

**Test Mode: UNII-1/TX AC20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH36    | 5180            | 17.87              | 0.00        | 17.87                          | 27.90       | 0.62         |
| CH40    | 5200            | 21.99              | 0.00        | 21.99                          | 27.90       | 0.62         |
| CH48    | 5240            | 23.43              | 0.00        | 23.43                          | 27.90       | 0.62         |

**Test Mode: UNII-1/TX AC20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH36    | 5180            | 16.03              | 0.00        | 16.03                          | 27.90       | 0.62         |
| CH40    | 5200            | 21.17              | 0.00        | 21.17                          | 27.90       | 0.62         |
| CH48    | 5240            | 23.05              | 0.00        | 23.05                          | 27.90       | 0.62         |

**Test Mode: UNII-1/TX AC20 Mode \_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH36    | 5180            | 20.06              | 27.90       | 0.62         |
| CH40    | 5200            | 24.61              | 27.90       | 0.62         |
| CH48    | 5240            | 26.25              | 27.90       | 0.62         |

**Test Mode: UNII-1/TX AC40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH38    | 5190            | 18.76              | 0.00        | 18.76                          | 27.90       | 0.62         |
| CH46    | 5230            | 22.13              | 0.00        | 22.13                          | 27.90       | 0.62         |

**Test Mode: UNII-1/TX AC40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH38    | 5190            | 16.47              | 0.00        | 16.47                          | 27.90       | 0.62         |
| CH46    | 5230            | 20.83              | 0.00        | 20.83                          | 27.90       | 0.62         |

**Test Mode: UNII-1/TX AC40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH38    | 5190            | 20.77              | 27.90       | 0.62         |
| CH46    | 5230            | 24.54              | 27.90       | 0.62         |

**Test Mode: UNII-1/TX AC80 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH42    | 5210            | 15.97              | 0.00        | 15.97                          | 27.90       | 0.62         |

**Test Mode: UNII-1/TX AC80 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH42    | 5210            | 13.65              | 0.00        | 13.65                          | 27.90       | 0.62         |

**Test Mode: UNII-1/TX AC80 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH42    | 5210            | 17.97              | 27.90       | 0.62         |

**Test Mode: UNII-3/TX AC20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH149   | 5745            | 22.31              | 0.00        | 22.31                          | 27.90       | 0.62         |
| CH157   | 5785            | 22.75              | 0.00        | 22.75                          | 27.90       | 0.62         |
| CH165   | 5825            | 22.67              | 0.00        | 22.67                          | 27.90       | 0.62         |

**Test Mode: UNII-3/TX AC20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH149   | 5745            | 24.01              | 0.00        | 24.01                          | 27.90       | 0.62         |
| CH157   | 5785            | 23.36              | 0.00        | 23.36                          | 27.90       | 0.62         |
| CH165   | 5825            | 23.46              | 0.00        | 23.46                          | 27.90       | 0.62         |

**Test Mode: UNII-3/TX AC20 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH149   | 5745            | 26.25              | 27.90       | 0.62         |
| CH157   | 5785            | 26.08              | 27.90       | 0.62         |
| CH165   | 5825            | 26.09              | 27.90       | 0.62         |

**Test Mode: UNII-3/TX AC40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH151   | 5755            | 23.03              | 0.00        | 23.03                          | 27.90       | 0.62         |
| CH159   | 5795            | 22.43              | 0.00        | 22.43                          | 27.90       | 0.62         |

**Test Mode: UNII-3/TX AC40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH151   | 5755            | 24.22              | 0.00        | 24.22                          | 27.90       | 0.62         |
| CH159   | 5795            | 23.47              | 0.00        | 23.47                          | 27.90       | 0.62         |

**Test Mode: UNII-3/TX AC40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH151   | 5755            | 26.68              | 27.90       | 0.62         |
| CH159   | 5795            | 25.99              | 27.90       | 0.62         |

**Test Mode: UNII-3/TX AC80 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH155   | 5775            | 20.21              | 0.00        | 20.21                          | 27.90       | 0.62         |

**Test Mode: UNII-3/TX AC80 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power+Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------------------------|-------------|--------------|
| CH155   | 5775            | 21.24              | 0.00        | 21.24                          | 27.90       | 0.62         |

**Test Mode: UNII-3/TX AC80 Mode\_Total**

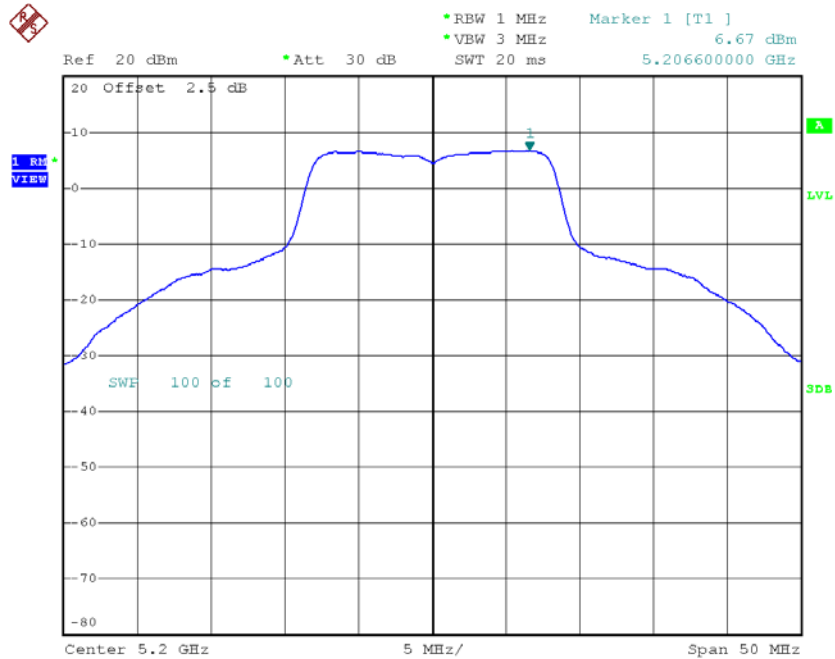
| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH155   | 5775            | 23.77              | 27.90       | 0.62         |

## ATTACHMENTH - POWER SPECTRAL DENSITY

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Duty Factor | Power Density+Duty<br>Factor<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|-------------|-------------------------------------------|--------------------|
| CH36    | 5180               | 1.87                       | 0.00        | 1.87                                      | 14.90              |
| CH40    | 5200               | 6.67                       | 0.00        | 6.67                                      | 14.90              |
| CH48    | 5240               | 8.22                       | 0.00        | 8.22                                      | 14.90              |

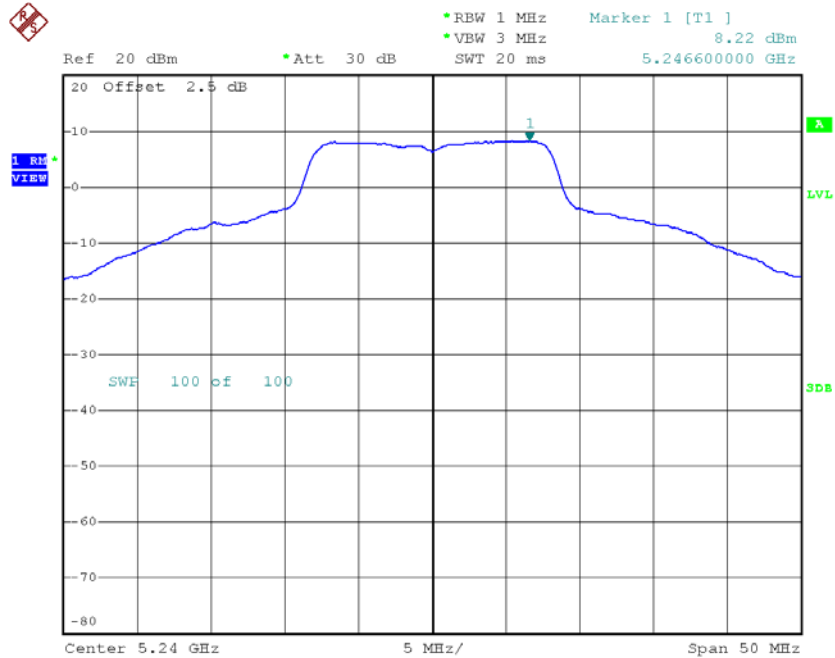


### CH40



Date: 2.SEP.2016 12:13:11

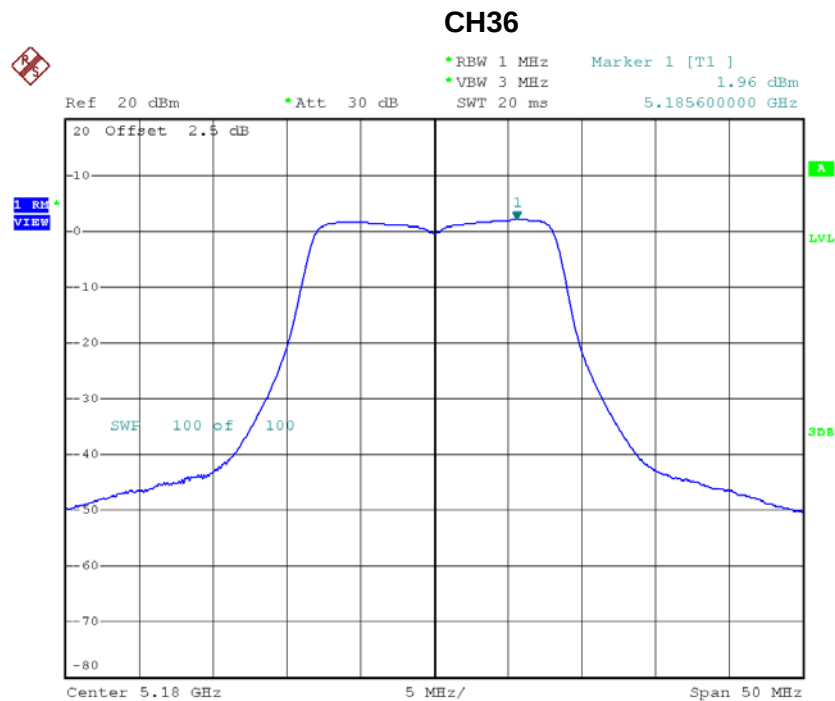
### CH48



Date: 2.SEP.2016 12:14:36

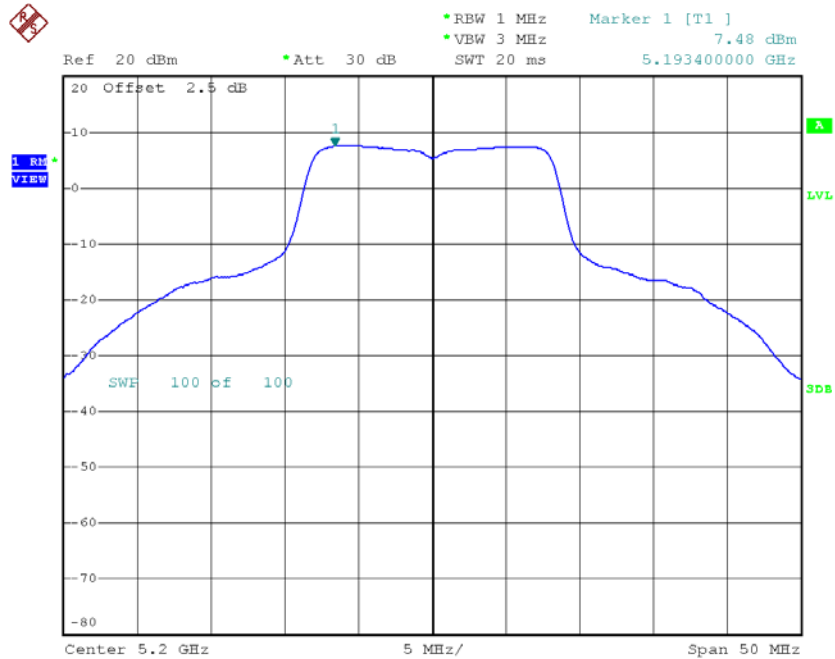
Test Mode: UNII-1/ TX A Mode\_CH36/CH40/CH48\_ANT 2

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density+Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|-------------------------------------|-----------------|
| CH36    | 5180            | 1.96                    | 0.00        | 1.96                                | 14.90           |
| CH40    | 5200            | 7.48                    | 0.00        | 7.48                                | 14.90           |
| CH48    | 5240            | 9.61                    | 0.00        | 9.61                                | 14.90           |



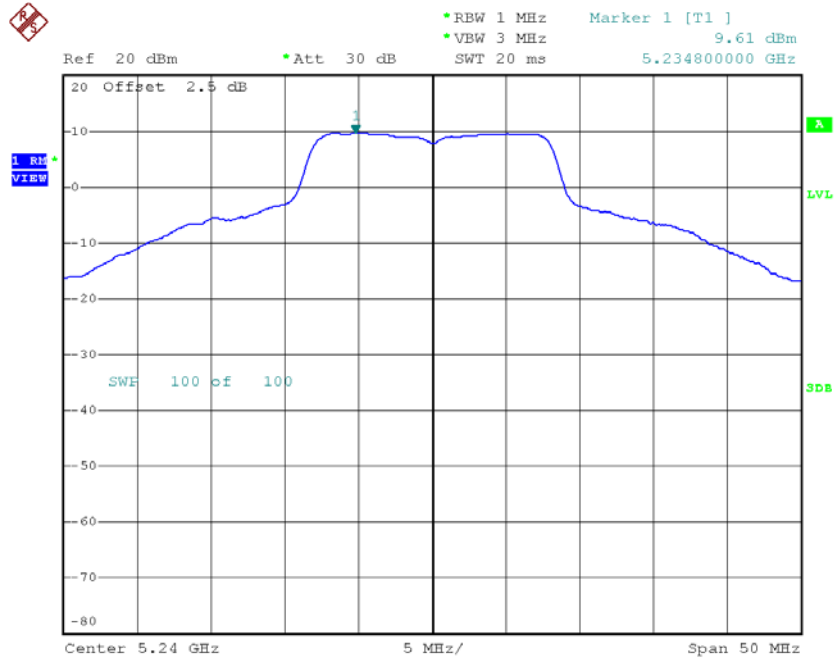
Date: 2.SEP.2016 12:19:14

### CH40



Date: 2.SEP.2016 12:20:07

### CH48



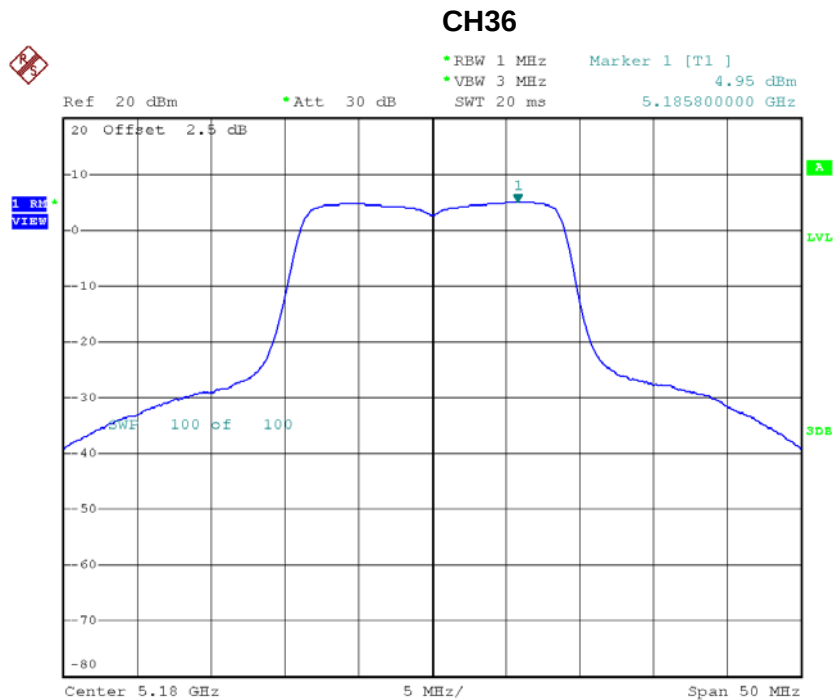
Date: 2.SEP.2016 12:21:45

**Test Mode: UNII-1/ TX A Mode\_CH36/CH40/CH48\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH36    | 5180               | 4.93                       | 14.90              |
| CH40    | 5200               | 10.10                      | 14.90              |
| CH48    | 5240               | 11.98                      | 14.90              |

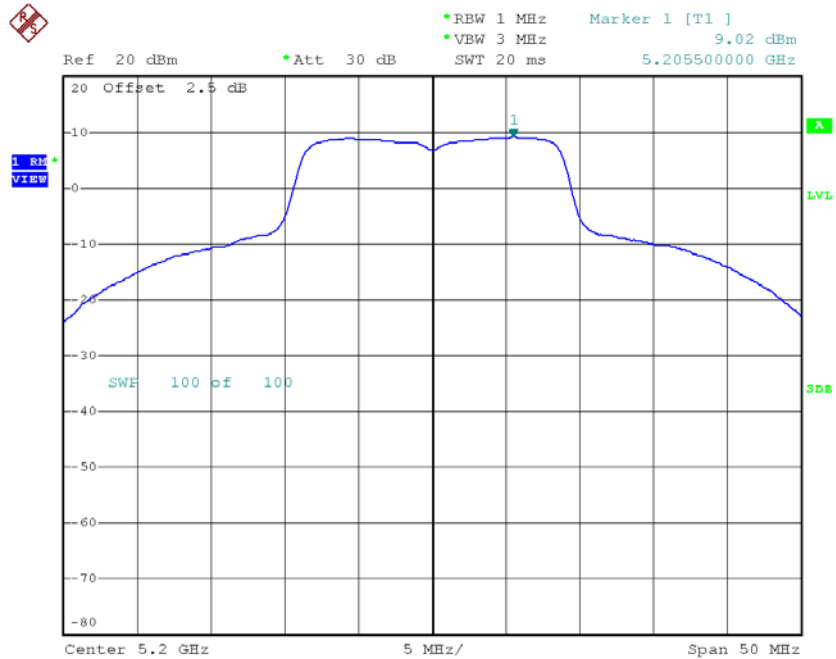
**Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_ANT 1**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density+Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|-------------------------------------|-----------------|
| CH36    | 5180            | 4.95                    | 0.00        | 4.95                                | 14.90           |
| CH40    | 5200            | 9.02                    | 0.00        | 9.02                                | 14.90           |
| CH48    | 5240            | 10.17                   | 0.00        | 10.17                               | 14.90           |



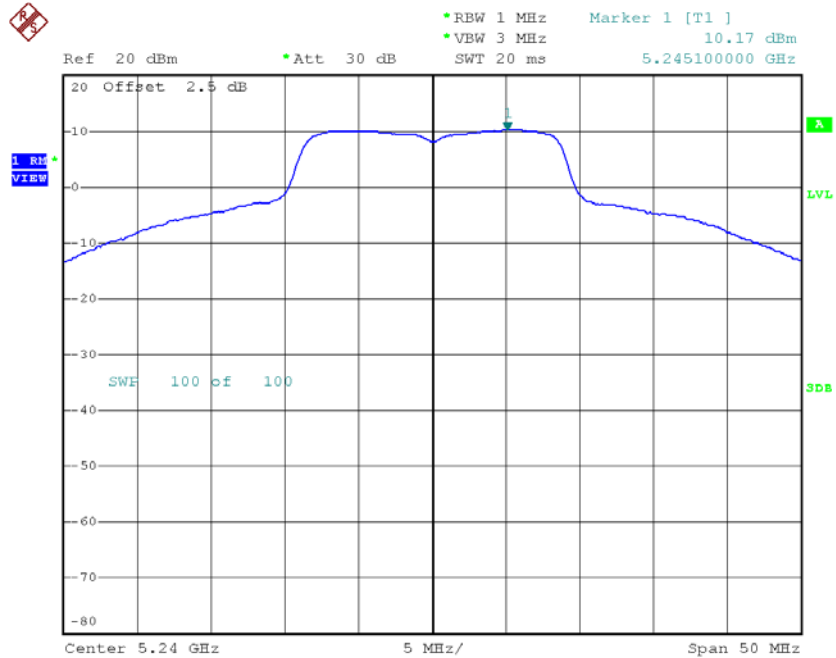
Date: 2.SEP.2016 12:27:12

### CH40



Date: 2.SEP.2016 12:28:02

### CH48

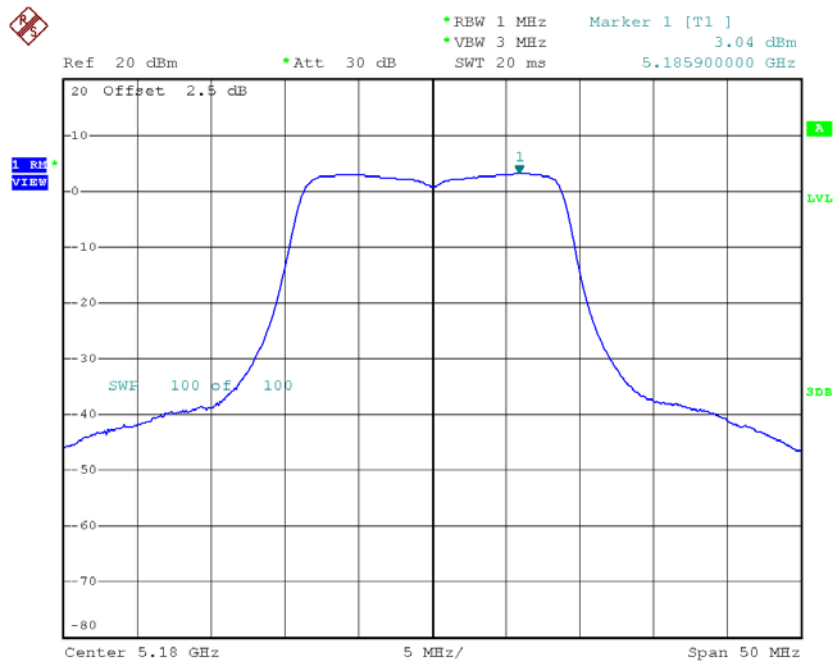


Date: 2.SEP.2016 12:31:29

Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_ANT 2

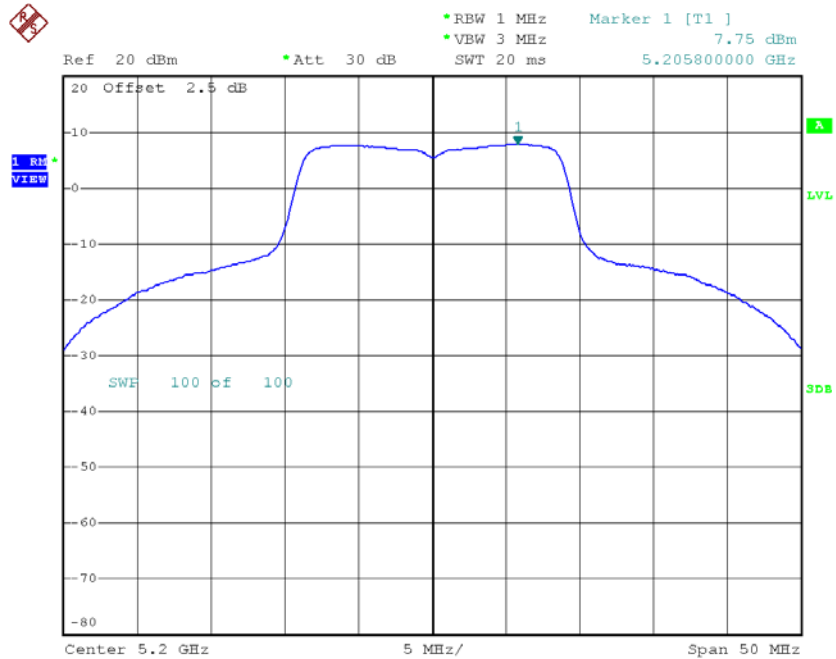
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor | Power Density+Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-------------|-------------------------------------|-----------------|
| CH36    | 5180            | 3.04                    | 0.00        | 3.04                                | 14.90           |
| CH40    | 5200            | 7.75                    | 0.00        | 7.75                                | 14.90           |
| CH48    | 5240            | 9.55                    | 0.00        | 9.55                                | 14.90           |

CH36



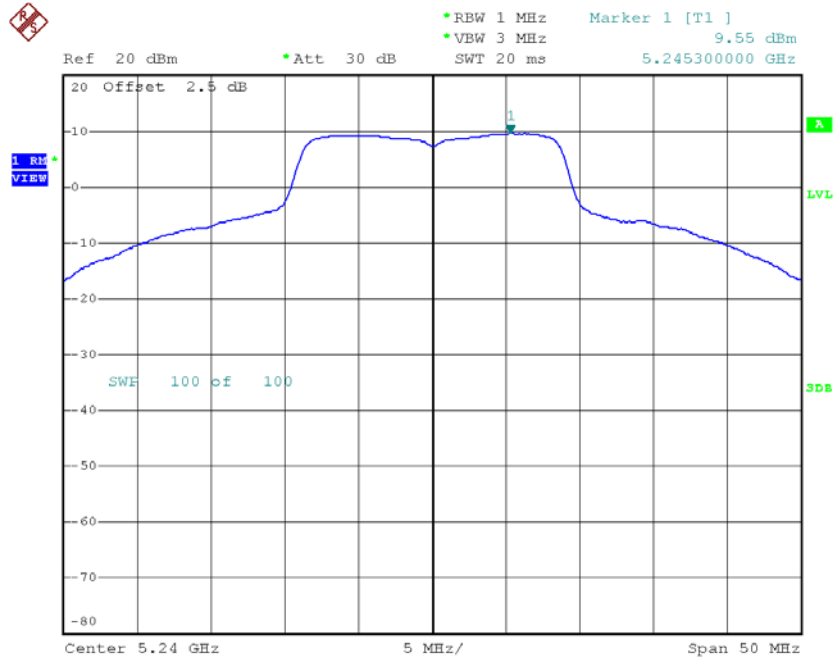
Date: 2.SEP.2016 14:07:28

### CH40



Date: 2.SEP.2016 14:08:11

### CH48



Date: 2.SEP.2016 14:09:37

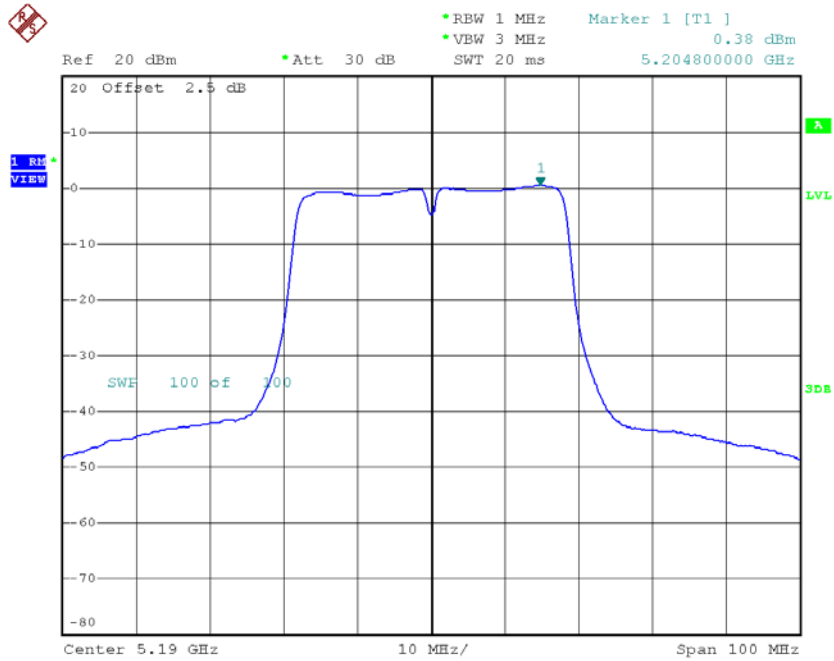
**Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH36    | 5180               | 7.11                       | 14.90              |
| CH40    | 5200               | 11.44                      | 14.90              |
| CH48    | 5240               | 12.88                      | 14.90              |

**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_ANT 1**

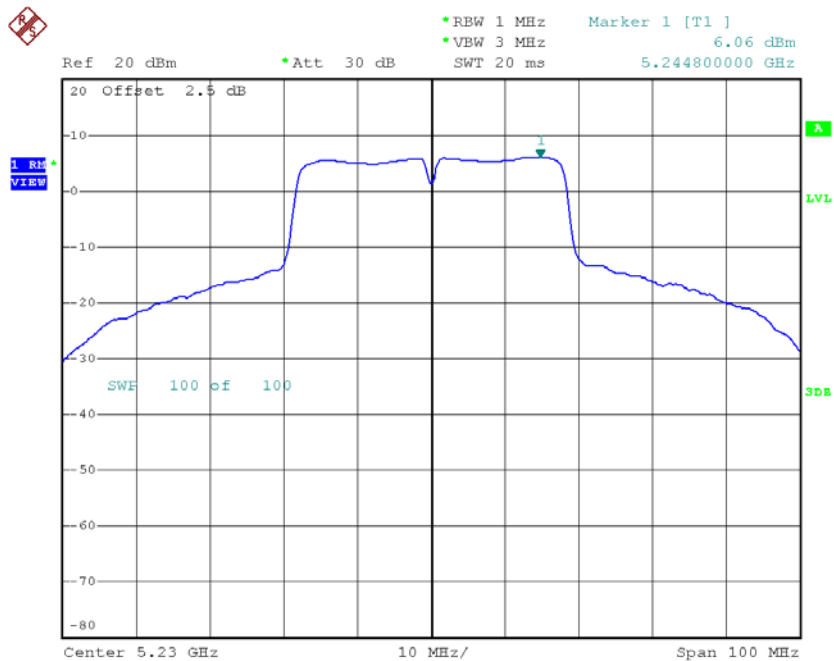
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Duty Factor | Power Density+Duty<br>Factor<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|-------------|-------------------------------------------|--------------------|
| CH38    | 5190               | 0.38                       | 0.00        | 0.38                                      | 14.90              |
| CH46    | 5230               | 6.06                       | 0.00        | 6.06                                      | 14.90              |

### CH38



Date: 2.SEP.2016 14:29:27

### CH46

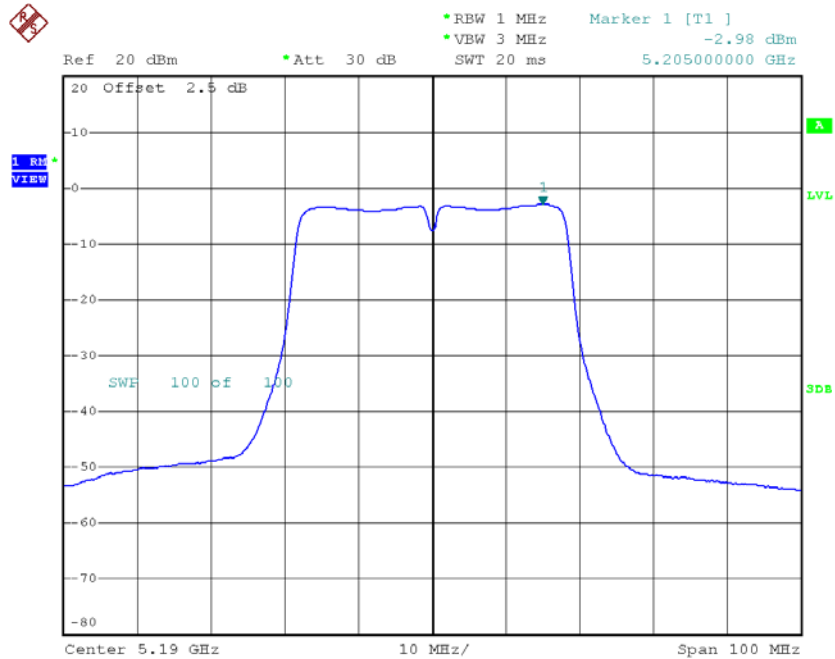


Date: 2.SEP.2016 14:30:14

**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_ANT 2**

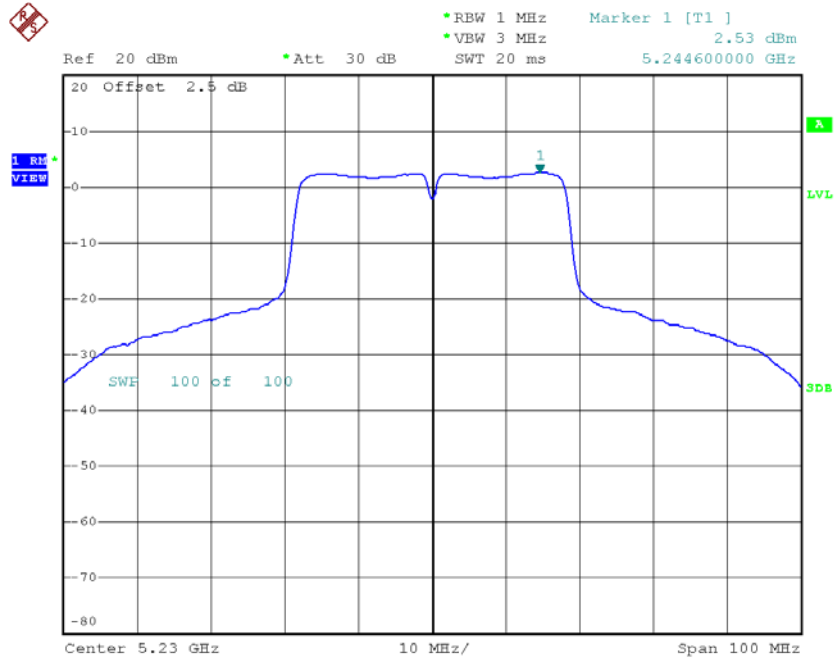
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Duty Factor | Power Density+Duty<br>Factor<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|-------------|-------------------------------------------|--------------------|
| CH38    | 5190               | -2.98                      | 0.00        | -2.98                                     | 14.90              |
| CH46    | 5230               | 2.53                       | 0.00        | 2.53                                      | 14.90              |

### CH38



Date: 2.SEP.2016 14:33:54

### CH46



Date: 2.SEP.2016 14:35:05

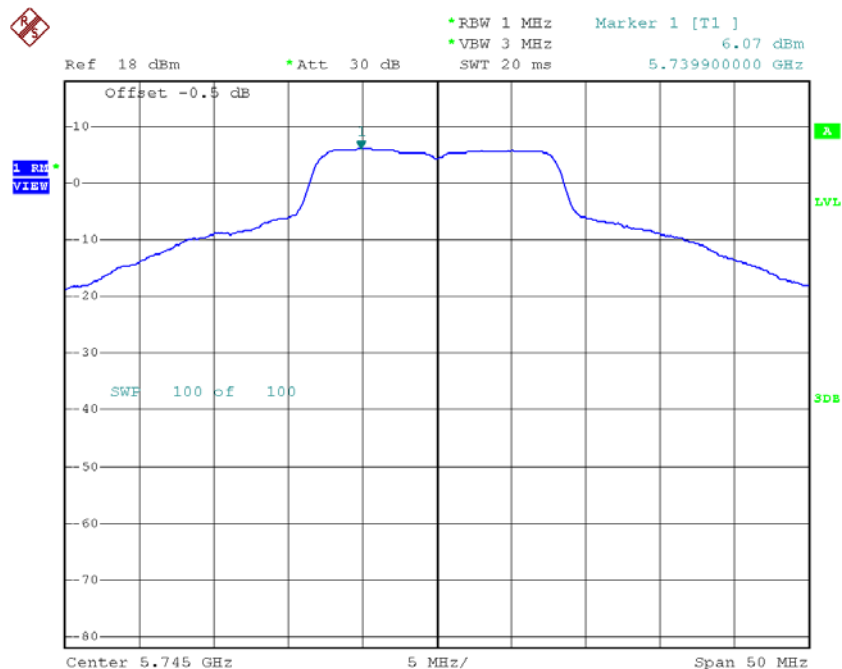
**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/MHz) | Limit<br>(dBm/MHz) |
|---------|--------------------|----------------------------|--------------------|
| CH38    | 5190               | 2.03                       | 14.90              |
| CH46    | 5230               | 7.65                       | 14.90              |

**Test Mode: UNII-3/TX A Mode\_CH149/CH157/CH165\_ANT 1**

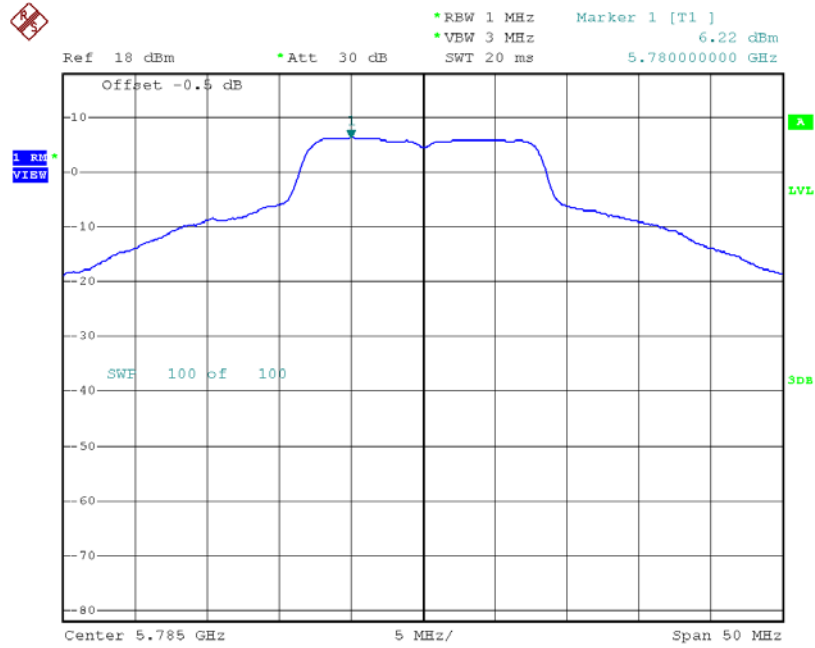
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density+Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|----------------------------------------|--------------------|
| CH149   | 5745            | 6.07                       | 0.00        | 6.07                                   | 27.90              |
| CH157   | 5785            | 6.22                       | 0.00        | 6.22                                   | 27.90              |
| CH165   | 5825            | 6.21                       | 0.00        | 6.21                                   | 27.90              |

**TX CH149**



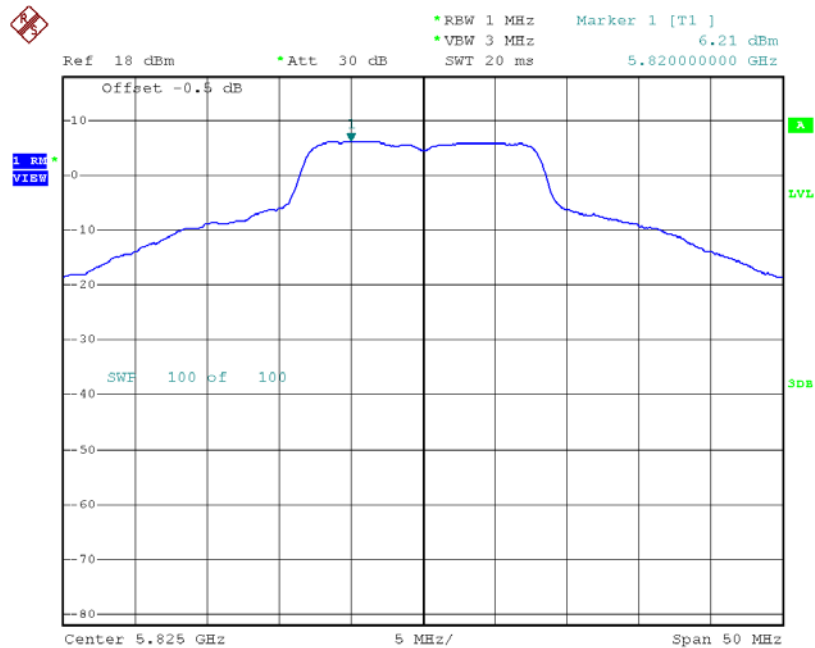
Date: 2.SEP.2016 12:15:16

### TX CH157



Date: 2.SEP.2016 12:17:05

### TX CH165

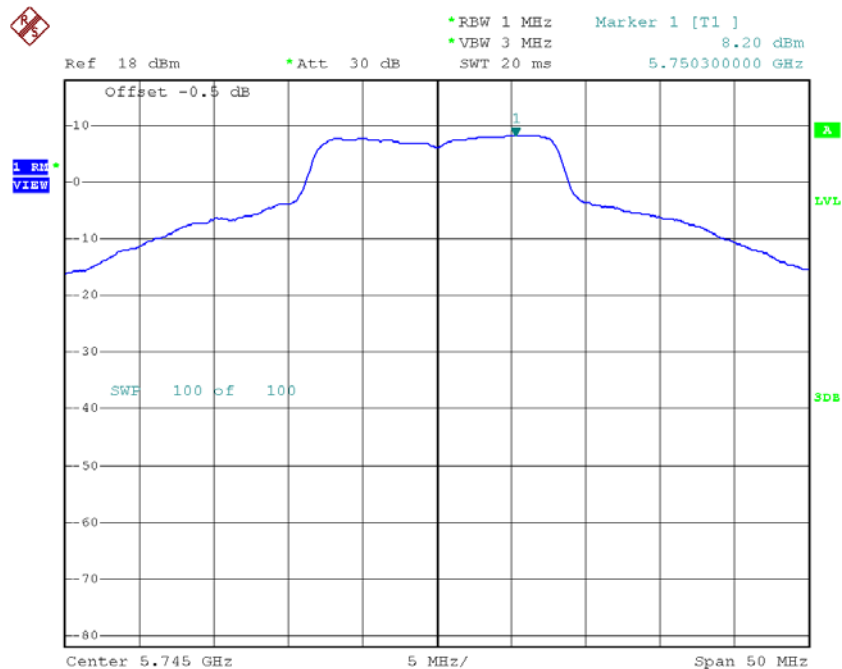


Date: 2.SEP.2016 12:17:57

**Test Mode: UNII-3/TX A Mode\_CH149/CH157/CH165\_ANT 2**

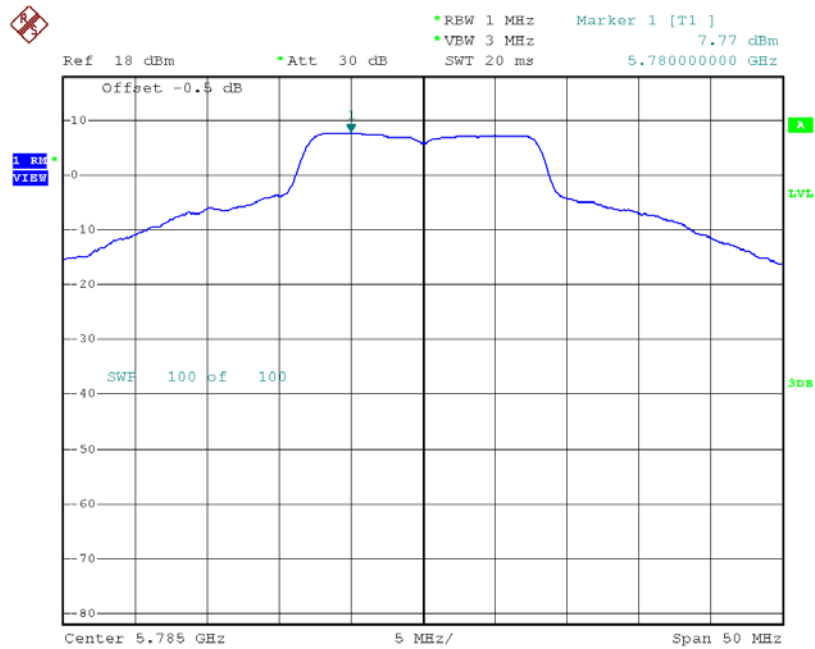
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density+Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|----------------------------------------|--------------------|
| CH149   | 5745            | 8.20                       | 0.00        | 8.20                                   | 27.90              |
| CH157   | 5785            | 7.77                       | 0.00        | 7.77                                   | 27.90              |
| CH165   | 5825            | 7.18                       | 0.00        | 7.18                                   | 27.90              |

**TX CH149**



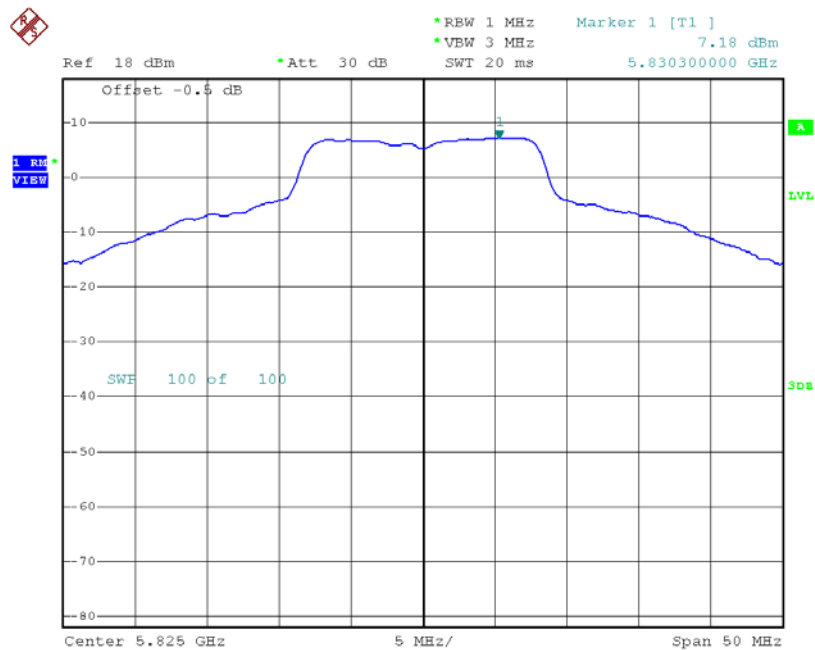
Date: 2.SEP.2016 12:22:13

### TX CH157



Date: 2.SEP.2016 12:23:56

### TX CH165



Date: 2.SEP.2016 12:24:46

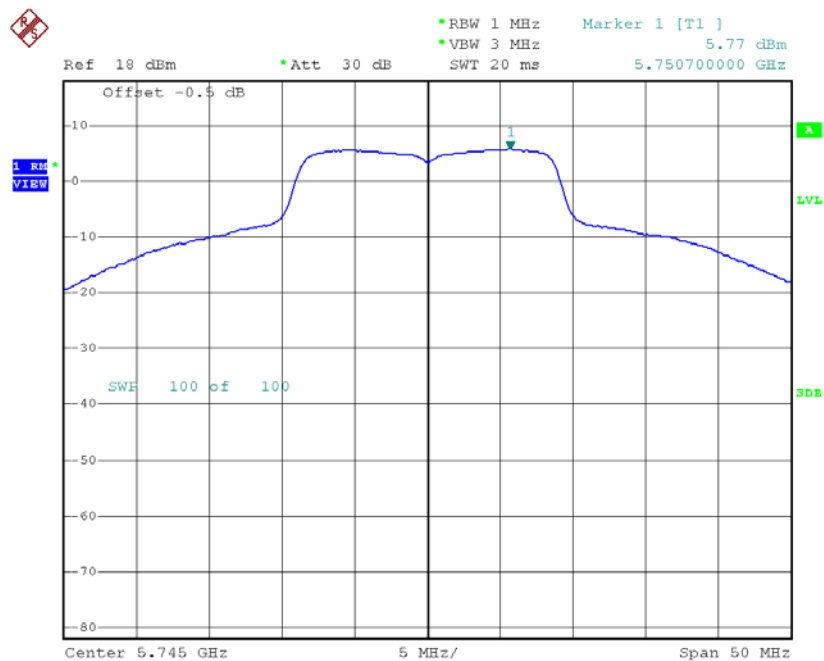
**Test Mode: UNII-3/TX A Mode\_CH149/CH157/CH165\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/500kHz) | Limit<br>(dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------|
| CH149   | 5745               | 10.27                         | 27.90                 |
| CH157   | 5785               | 10.07                         | 27.90                 |
| CH165   | 5825               | 9.73                          | 27.90                 |

**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_ANT 1**

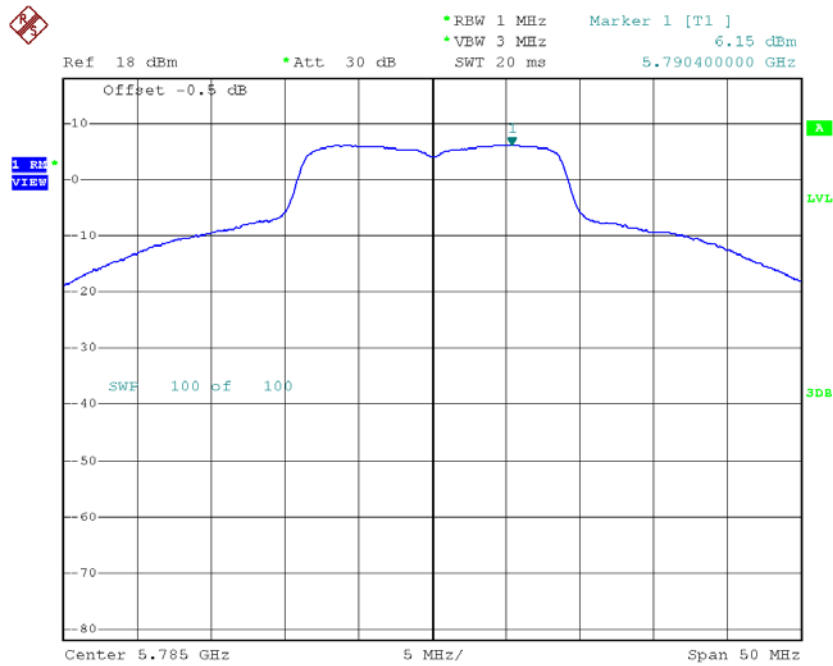
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density+Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|----------------------------------------|--------------------|
| CH149   | 5745            | 5.77                       | 0.00        | 5.77                                   | 27.90              |
| CH157   | 5785            | 6.15                       | 0.00        | 6.15                                   | 27.90              |
| CH165   | 5825            | 6.07                       | 0.00        | 6.07                                   | 27.90              |

**TX CH149**



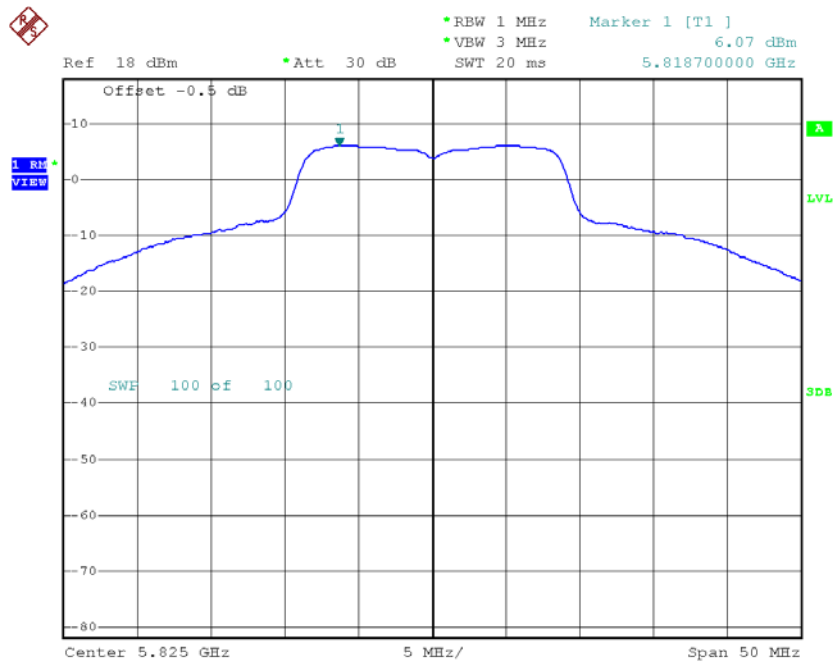
Date: 2.SEP.2016 14:04:13

### TX CH157



Date: 2.SEP.2016 14:05:28

### TX CH165

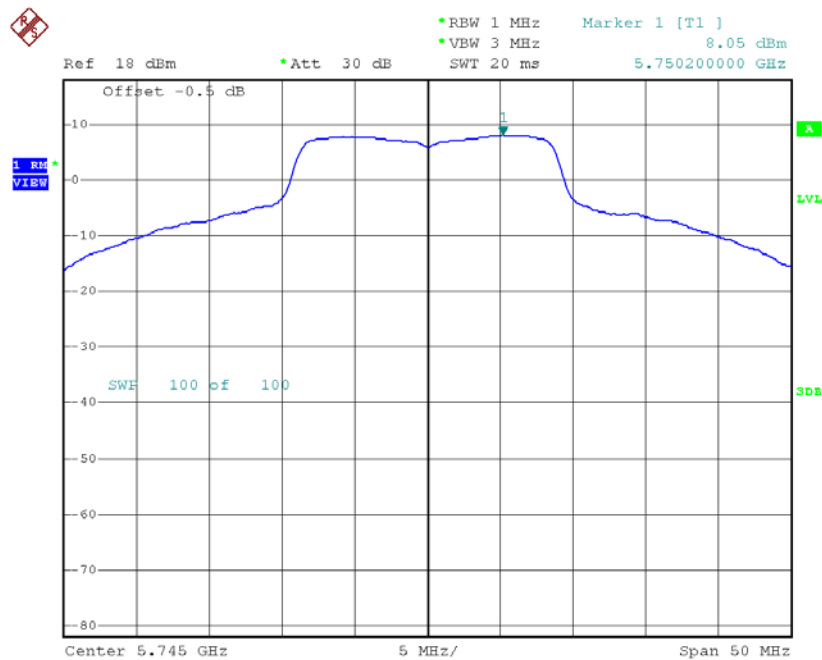


Date: 2.SEP.2016 14:06:17

**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_ANT 2**

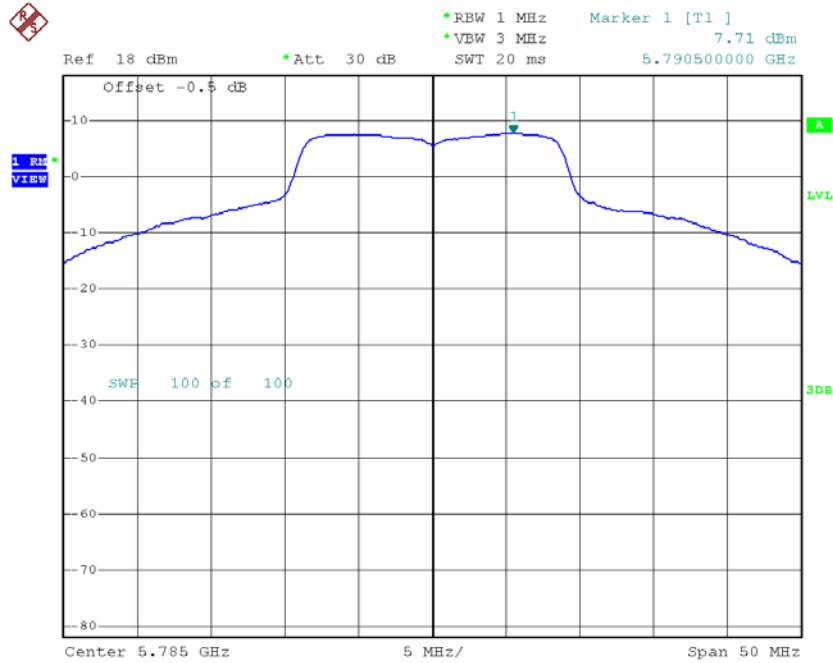
| Channel | Frequency (MHz) | Power Density (dBm/500kHz) | Duty Factor | Power Density+Duty Factor (dBm/500kHz) | Limit (dBm/500kHz) |
|---------|-----------------|----------------------------|-------------|----------------------------------------|--------------------|
| CH149   | 5745            | 8.05                       | 0.00        | 8.05                                   | 27.90              |
| CH157   | 5785            | 7.71                       | 0.00        | 7.71                                   | 27.90              |
| CH165   | 5825            | 7.14                       | 0.00        | 7.14                                   | 27.90              |

**TX CH149**



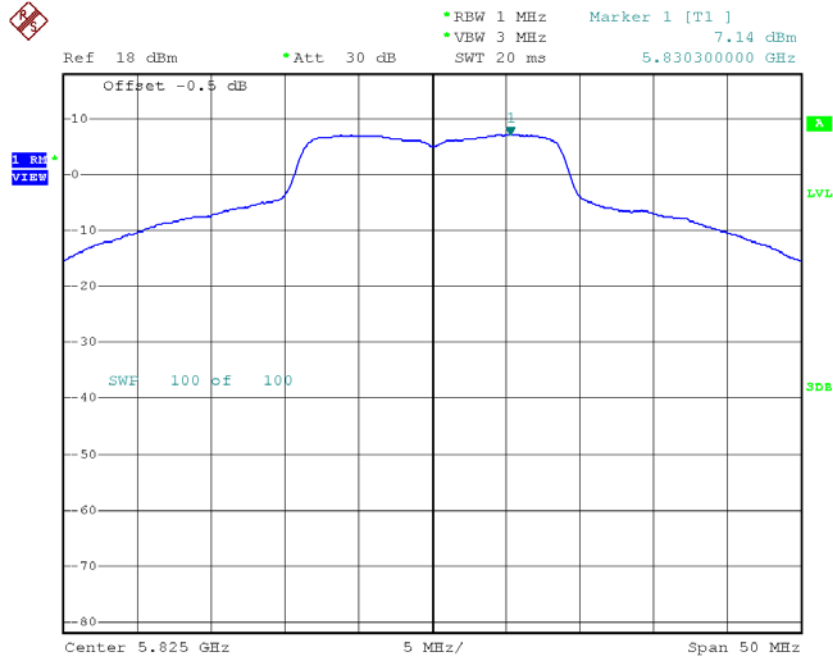
Date: 2.SEP.2016 14:10:32

### TX CH157



Date: 2.SEP.2016 14:11:34

### TX CH165



Date: 2.SEP.2016 14:12:30

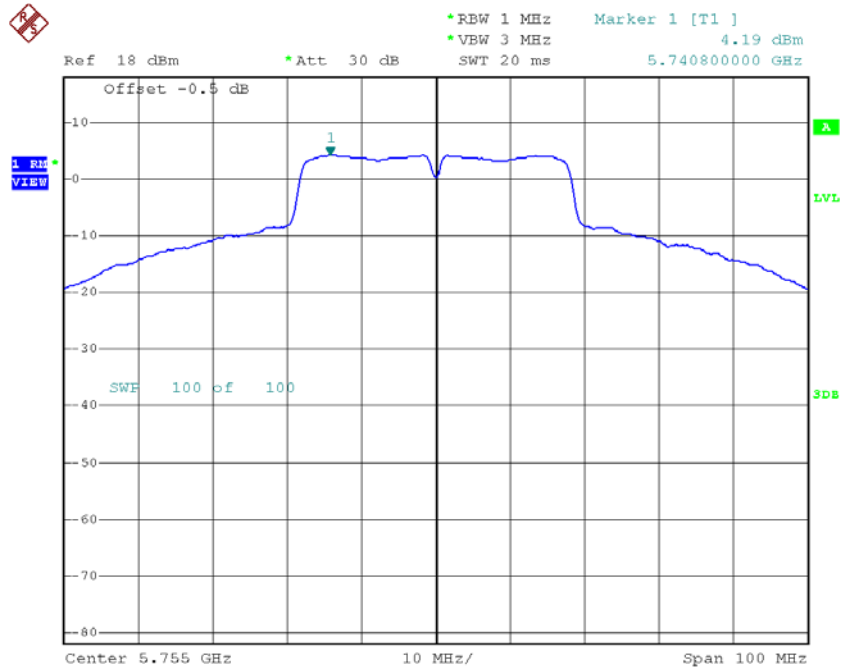
**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_Total**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/500kHz) | Limit<br>(dBm/500kHz) |
|---------|--------------------|-------------------------------|-----------------------|
| CH149   | 5745               | 10.07                         | 27.90                 |
| CH157   | 5785               | 10.01                         | 27.90                 |
| CH165   | 5825               | 9.65                          | 27.90                 |

**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_ANT 1**

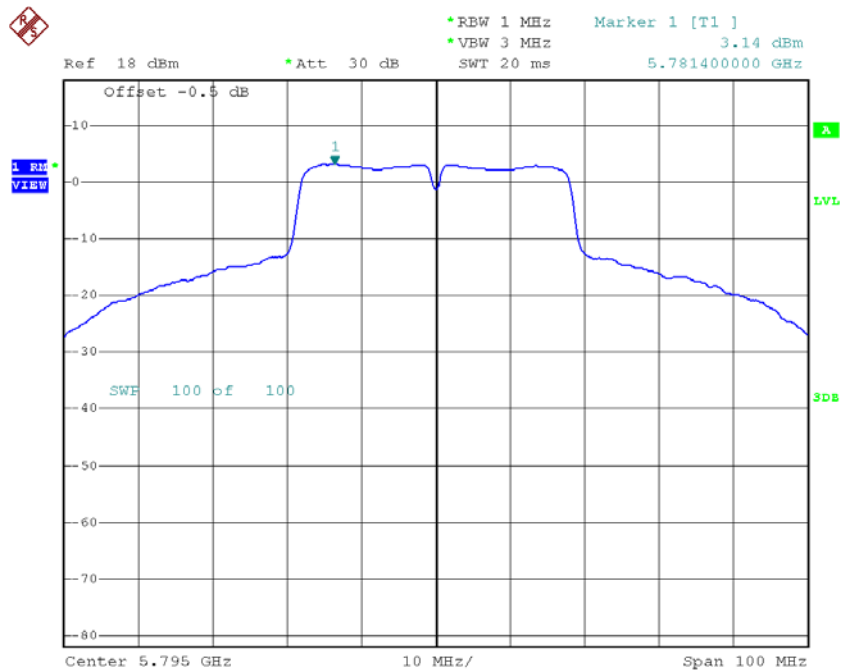
| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/500kHz) | Duty Factor | Power<br>Density+Duty<br>Factor<br>(dBm/500kHz) | Limit<br>(dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|-------------------------------------------------|-----------------------|
| CH151   | 5755               | 4.19                          | 0.00        | 4.19                                            | 27.90                 |
| CH159   | 5795               | 3.14                          | 0.00        | 3.14                                            | 27.90                 |

### TX CH151



Date: 2.SEP.2016 14:31:19

### TX CH159



Date: 2.SEP.2016 14:32:41

**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_ANT 2**

| Channel | Frequency<br>(MHz) | Power Density<br>(dBm/500kHz) | Duty Factor | Power<br>Density+Duty<br>Factor<br>(dBm/500kHz) | Limit<br>(dBm/500kHz) |
|---------|--------------------|-------------------------------|-------------|-------------------------------------------------|-----------------------|
| CH151   | 5755               | 4.61                          | 0.00        | 4.61                                            | 27.90                 |
| CH159   | 5795               | 3.51                          | 0.00        | 3.51                                            | 27.90                 |