## LTE Band 2

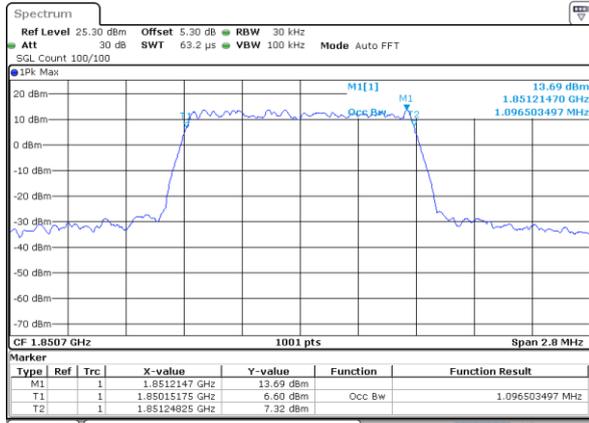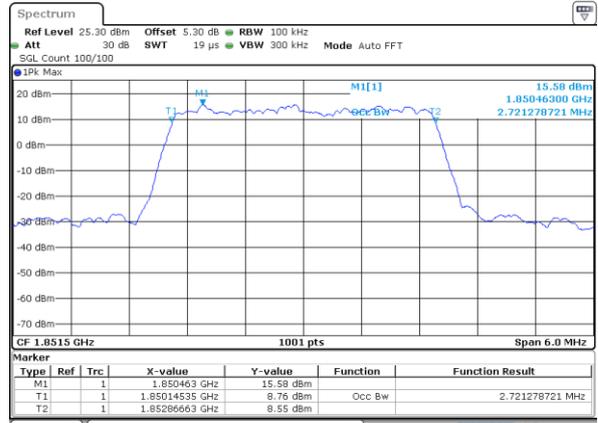### Lowest Channel / 1.4MHz / 64QAM



Date: 2.AUG.2018 18:27:12

### Lowest Channel / 3MHz / 64QAM



Date: 2.AUG.2018 18:27:42

### Middle Channel / 1.4MHz / 64QAM



Date: 2.AUG.2018 18:27:22

### Middle Channel / 3MHz / 64QAM



Date: 2.AUG.2018 18:27:52

### Highest Channel / 1.4MHz / 64QAM



Date: 2.AUG.2018 18:27:32

### Highest Channel / 3MHz / 64QAM



Date: 2.AUG.2018 18:28:02

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FCC ID : 2AFZZ-XMD2TG

Page Number : A114 of A295
Report Issued Date : Sep. 07, 2018
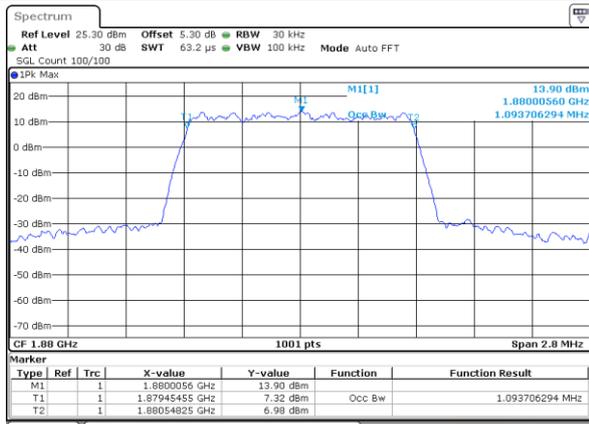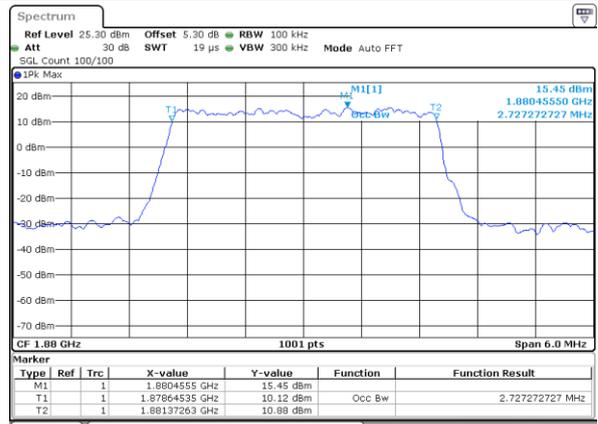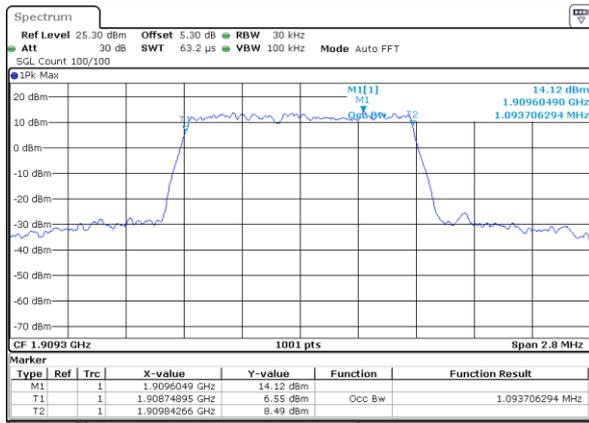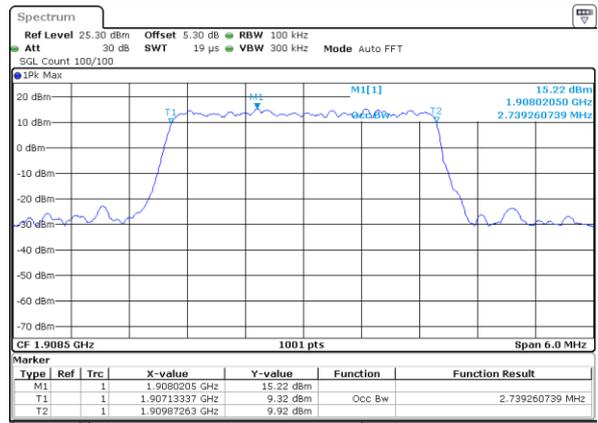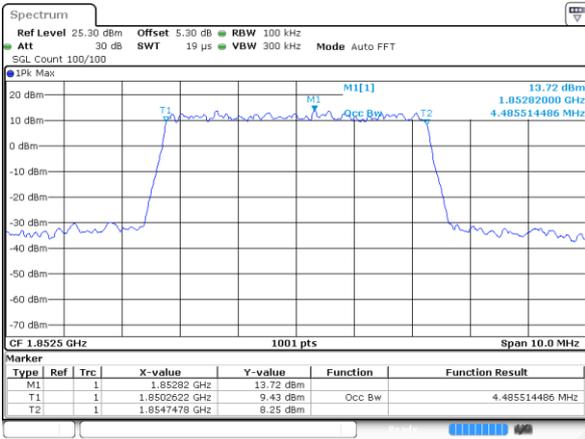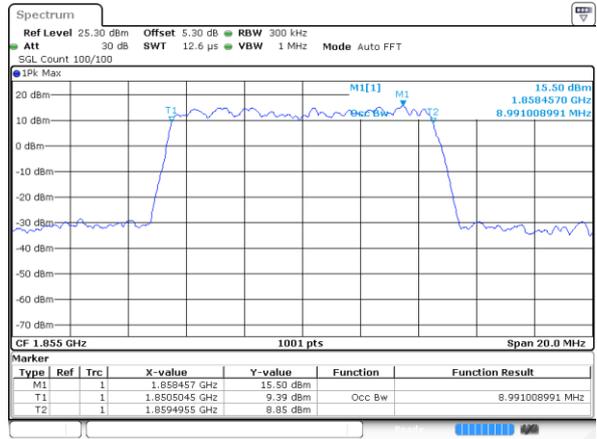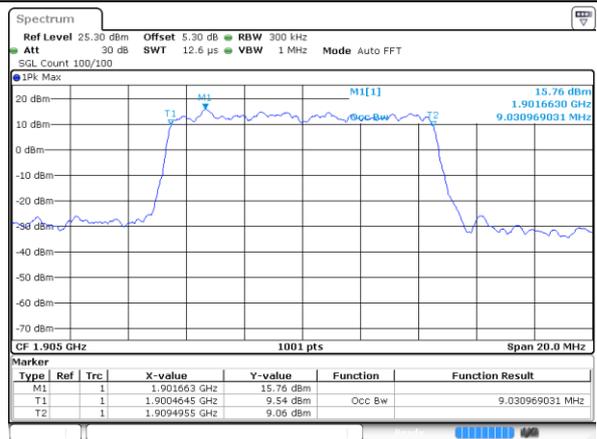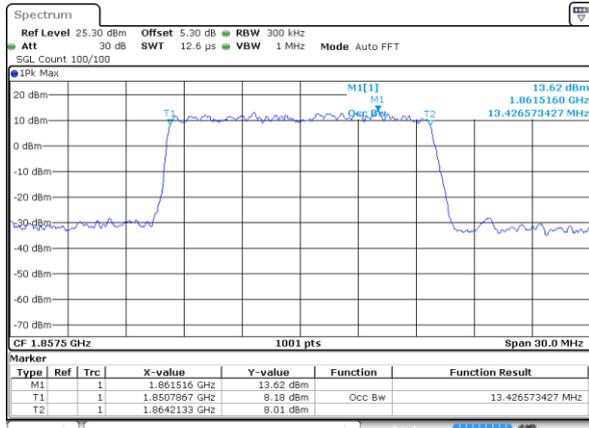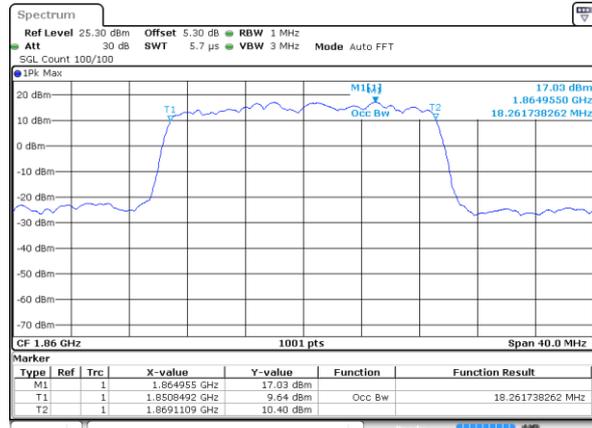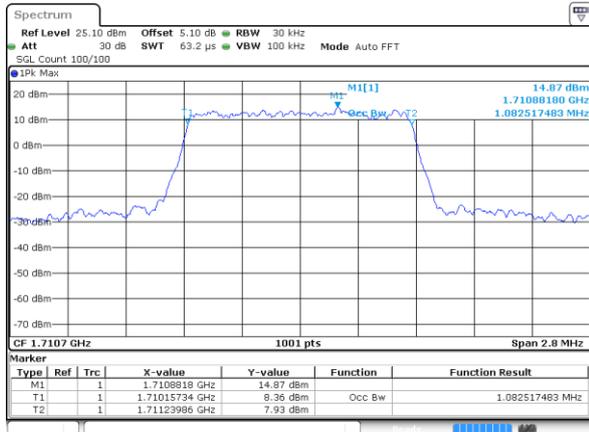Report Version : Rev. 01

## LTE Band 2

| Lowest Channel / 5MHz / 64QAM | Lowest Channel / 10MHz / 64QAM |
|---|---|



**Lowest Channel / 5MHz / 64QAM**

Spectrum
Ref Level 25.30 dBm  Offset 5.30 dB  RBW 100 kHz
Att  30 dB  SWT  19 µs  VBW 300 kHz  Mode Auto FFT
SGL Count 100/100
1Pk Max

M1[1]  13.72 dBm
1.85282000 GHz
Occ Bw  4.485514486 MHz

CF 1.8525 GHz   1001 pts   Span 10.0 MHz

Marker

| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|---|---|---|---|---|---|---|
| M1 | | 1 | 1.85282 GHz | 13.72 dBm | | |
| T1 | | 1 | 1.8502622 GHz | 9.43 dBm | Occ Bw | 4.485514486 MHz |
| T2 | | 1 | 1.8547478 GHz | 8.25 dBm | | |

Date: 2.AUG.2018 18:28:12

**Lowest Channel / 10MHz / 64QAM**

Spectrum
Ref Level 25.30 dBm  Offset 5.30 dB  RBW 300 kHz
Att  30 dB  SWT  12.6 µs  VBW 1 MHz  Mode Auto FFT
SGL Count 100/100
1Pk Max

M1[1]  15.50 dBm
1.8584570 GHz
Occ Bw  8.991008991 MHz

CF 1.855 GHz   1001 pts   Span 20.0 MHz

Marker

| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|---|---|---|---|---|---|---|
| M1 | | 1 | 1.858457 GHz | 15.50 dBm | | |
| T1 | | 1 | 1.8505045 GHz | 9.39 dBm | Occ Bw | 8.991008991 MHz |
| T2 | | 1 | 1.8594955 GHz | 8.85 dBm | | |

Date: 2.AUG.2018 18:28:42

**Middle Channel / 5MHz / 64QAM**

Spectrum
Ref Level 25.30 dBm  Offset 5.30 dB  RBW 100 kHz
Att  30 dB  SWT  19 µs  VBW 300 kHz  Mode Auto FFT
SGL Count 100/100
1Pk Max

M1[1]  14.86 dBm
1.87869100 GHz
Occ Bw  4.485514486 MHz

CF 1.88 GHz   1001 pts   Span 10.0 MHz

Marker

| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|---|---|---|---|---|---|---|
| M1 | | 1 | 1.878691 GHz | 14.86 dBm | | |
| T1 | | 1 | 1.8777522 GHz | 9.37 dBm | Occ Bw | 4.485514486 MHz |
| T2 | | 1 | 1.8822378 GHz | 9.44 dBm | | |
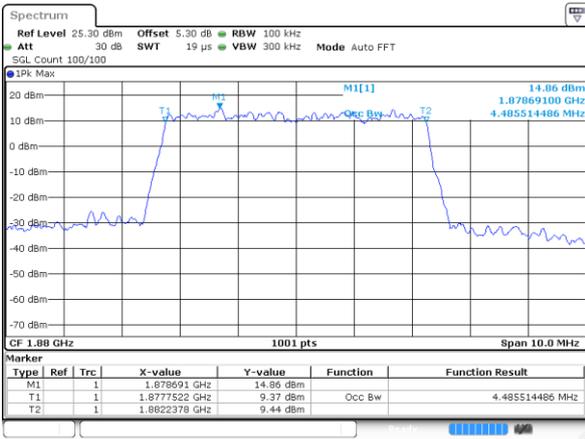
Date: 2.AUG.2018 18:28:22

**Middle Channel / 10MHz / 64QAM**

Spectrum
Ref Level 25.30 dBm  Offset 5.30 dB  RBW 300 kHz
Att  30 dB  SWT  12.6 µs  VBW 1 MHz  Mode Auto FFT
SGL Count 100/100
1Pk Max

M1[1]  16.00 dBm
1.8833370 GHz
Occ Bw  9.070929071 MHz

CF 1.88 GHz   1001 pts   Span 20.0 MHz

Marker

| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|---|---|---|---|---|---|---|
| M1 | | 1 | 1.883337 GHz | 16.00 dBm | | |
| T1 | | 1 | 1.8754446 GHz | 10.73 dBm | Occ Bw | 9.070929071 MHz |
| T2 | | 1 | 1.8845155 GHz | 10.04 dBm | | |
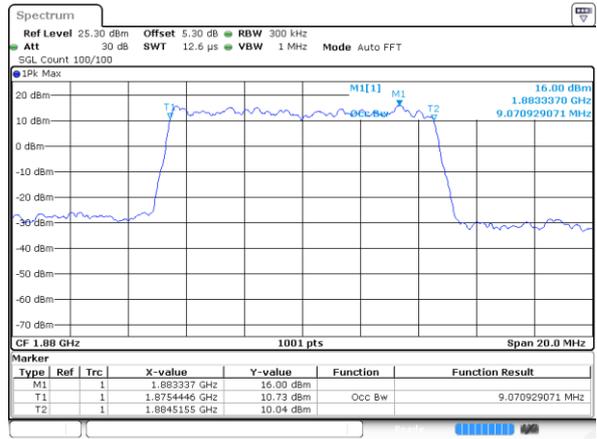
Date: 2.AUG.2018 18:28:52

**Highest Channel / 5MHz / 64QAM**

Spectrum
Ref Level 25.30 dBm  Offset 5.30 dB  RBW 100 kHz
Att  30 dB  SWT  19 µs  VBW 300 kHz  Mode Auto FFT
SGL Count 100/100
1Pk Max

M1[1]  13.95 dBm
1.90663100 GHz
Occ Bw  4.505494505 MHz

CF 1.9075 GHz   1001 pts   Span 10.0 MHz

Marker

| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|---|---|---|---|---|---|---|
| M1 | | 1 | 1.906631 GHz | 13.95 dBm | | |
| T1 | | 1 | 1.9052423 GHz | 9.09 dBm | Occ Bw | 4.505494505 MHz |
| T2 | | 1 | 1.9097478 GHz | 8.77 dBm | | |
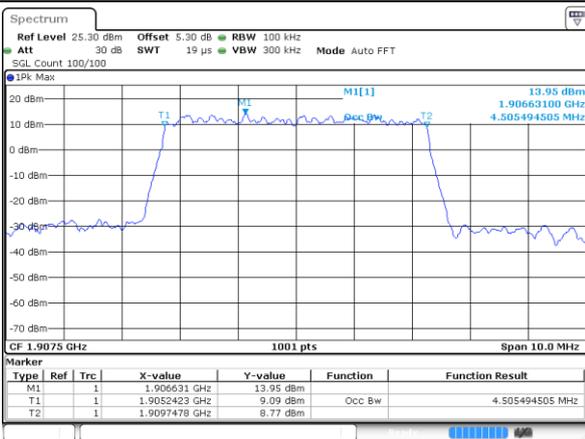
Date: 2.AUG.2018 18:28:32

**Highest Channel / 10MHz / 64QAM**

Spectrum
Ref Level 25.30 dBm  Offset 5.30 dB  RBW 300 kHz
Att  30 dB  SWT  12.6 µs  VBW 1 MHz  Mode Auto FFT
SGL Count 100/100
1Pk Max

M1[1]  15.76 dBm
1.9016630 GHz
Occ Bw  9.030969031 MHz

CF 1.905 GHz   1001 pts   Span 20.0 MHz

Marker

| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|---|---|---|---|---|---|---|
| M1 | | 1 | 1.901663 GHz | 15.76 dBm | | |
| T1 | | 1 | 1.9004645 GHz | 9.54 dBm | Occ Bw | 9.030969031 MHz |
| T2 | | 1 | 1.9094955 GHz | 9.06 dBm | | |

Date: 2.AUG.2018 18:29:02

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## LTE Band 2

### Lowest Channel / 15MHz / 64QAM



| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|------|-----|-----|---------|---------|----------|-----------------|
| M1 | | 1 | 1.861516 GHz | 13.62 dBm | | |
| T1 | | 1 | 1.8507867 GHz | 8.18 dBm | Occ Bw | 13.426573427 MHz |
| T2 | | 1 | 1.8642133 GHz | 8.01 dBm | | |

Date: 2.AUG.2018 17:55:36

### Lowest Channel / 20MHz / 64QAM



| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|------|-----|-----|---------|---------|----------|-----------------|
| M1 | | 1 | 1.864955 GHz | 17.03 dBm | | |
| T1 | | 1 | 1.8508492 GHz | 9.64 dBm | Occ Bw | 18.261738262 MHz |
| T2 | | 1 | 1.8691109 GHz | 10.40 dBm | | |

Date: 2.AUG.2018 17:49:32

### Middle Channel / 15MHz / 64QAM



| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|------|-----|-----|---------|---------|----------|-----------------|
| M1 | | 1 | 1.876494 GHz | 13.84 dBm | | |
| T1 | | 1 | 1.8732567 GHz | 8.94 dBm | Occ Bw | 13.456543457 MHz |
| T2 | | 1 | 1.8867133 GHz | 8.33 dBm | | |

Date: 2.AUG.2018 17:58:27

### Middle Channel / 20MHz / 64QAM



| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|------|-----|-----|---------|---------|----------|-----------------|
| M1 | | 1 | 1.88008 GHz | 17.94 dBm | | |
| T1 | | 1 | 1.8707293 GHz | 11.22 dBm | Occ Bw | 18.381618382 MHz |
| T2 | | 1 | 1.8891109 GHz | 10.21 dBm | | |

Date: 2.AUG.2018 17:51:57

### Highest Channel / 15MHz / 64QAM



| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|------|-----|-----|---------|---------|----------|-----------------|
| M1 | | 1 | 1.906276 GHz | 14.71 dBm | | |
| T1 | | 1 | 1.8957867 GHz | 8.61 dBm | Occ Bw | 13.426573427 MHz |
| T2 | | 1 | 1.9092133 GHz | 8.82 dBm | | |
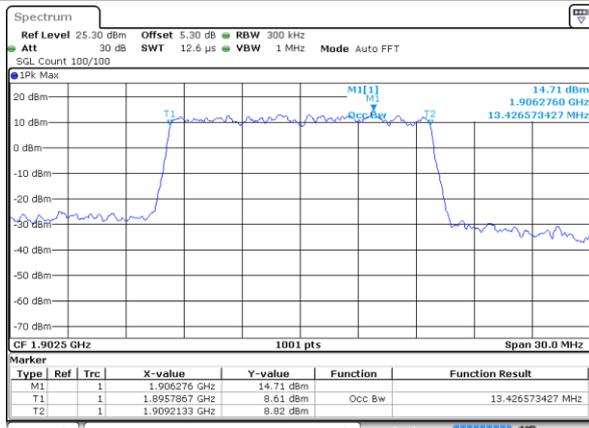
Date: 2.AUG.2018 18:15:32

### Highest Channel / 20MHz / 64QAM



| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|------|-----|-----|---------|---------|----------|-----------------|
| M1 | | 1 | 1.897083 GHz | 17.45 dBm | | |
| T1 | | 1 | 1.8907293 GHz | 10.21 dBm | Occ Bw | 18.341658342 MHz |
| T2 | | 1 | 1.9090709 GHz | 10.12 dBm | | |

Date: 2.AUG.2018 17:52:32

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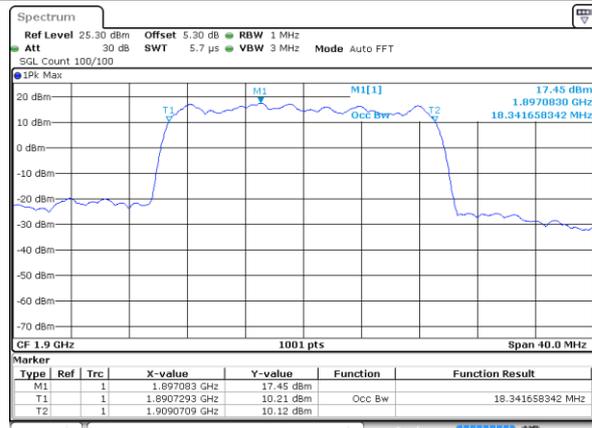
## LTE Band 4

| Lowest Channel / 1.4MHz / QPSK | Lowest Channel / 1.4MHz / 16QAM |
|---|---|



Date: 3.AUG.2018 09:22:50
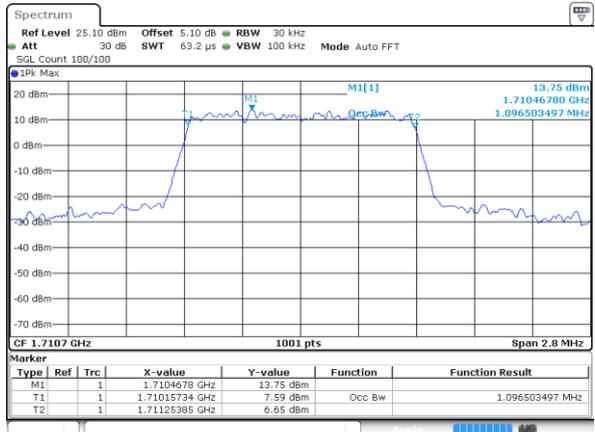


Date: 3.AUG.2018 09:23:00

| Middle Channel / 1.4MHz / QPSK | Middle Channel / 1.4MHz / 16QAM |
|---|---|
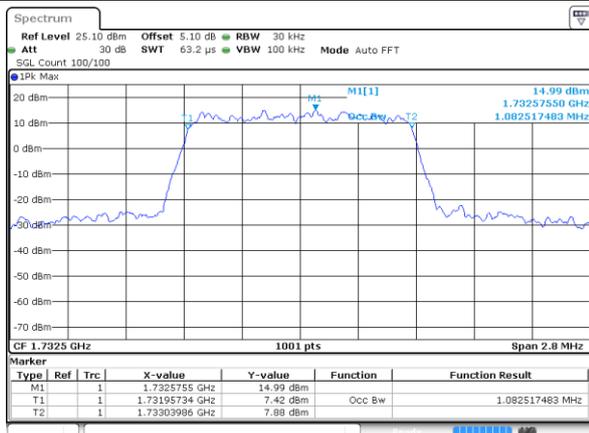


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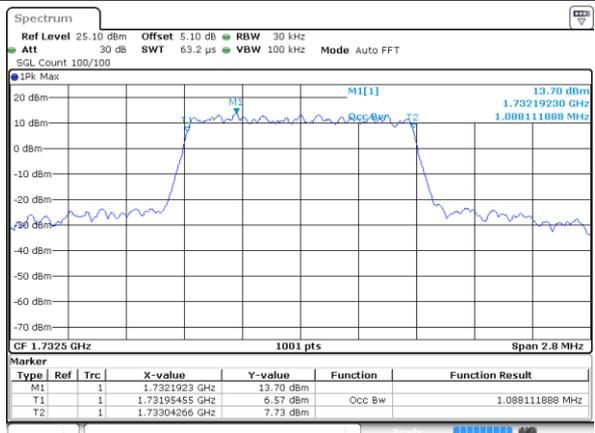


Date: 3.AUG.2018 09:34:24

| Highest Channel / 1.4MHz / QPSK | Highest Channel / 1.4MHz / 16QAM |
|---|---|
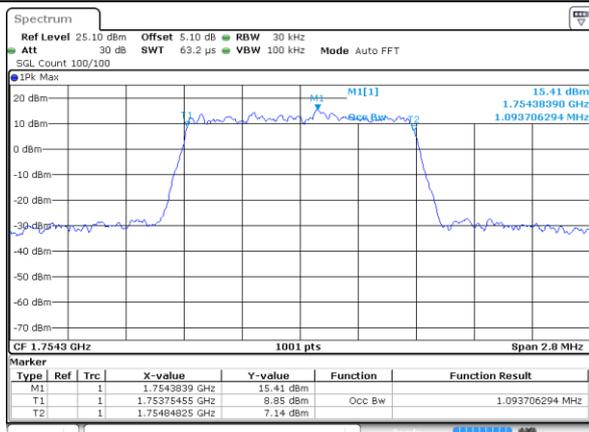


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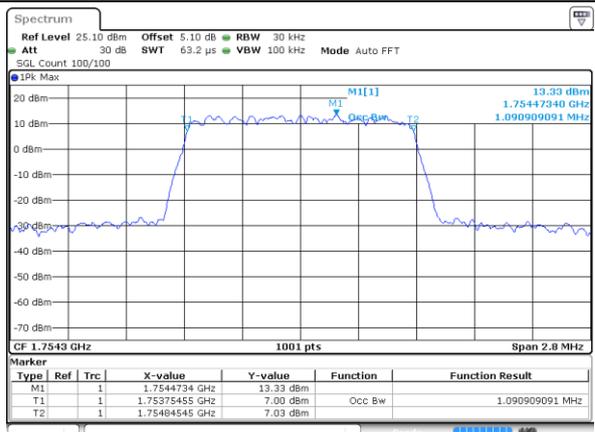


Date: 3.AUG.2018 09:36:53

| LTE Band 4 | |
|---|---|
| **Lowest Channel / 3MHz / QPSK** | **Lowest Channel / 3MHz / 16QAM** |
|   Date: 3.AUG.2018 09:43:42 |   Date: 3.AUG.2018 09:43:52 |
| **Middle Channel / 3MHz / QPSK** | **Middle Channel / 3MHz / 16QAM** |
|   Date: 3.AUG.2018 09:50:41 |   Date: 3.AUG.2018 09:50:51 |
| **Highest Channel / 3MHz / QPSK** | **Highest Channel / 3MHz / 16QAM** |
|   Date: 3.AUG.2018 09:53:10 |   Date: 3.AUG.2018 09:53:20 |
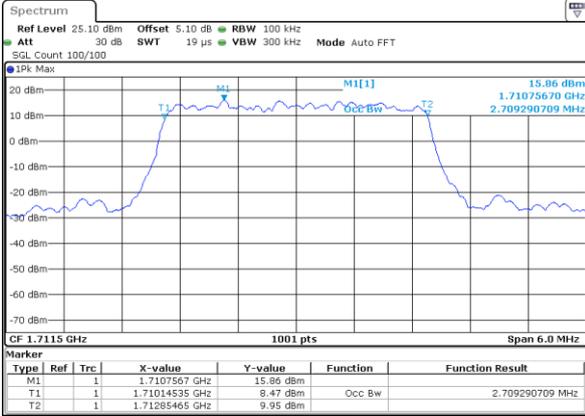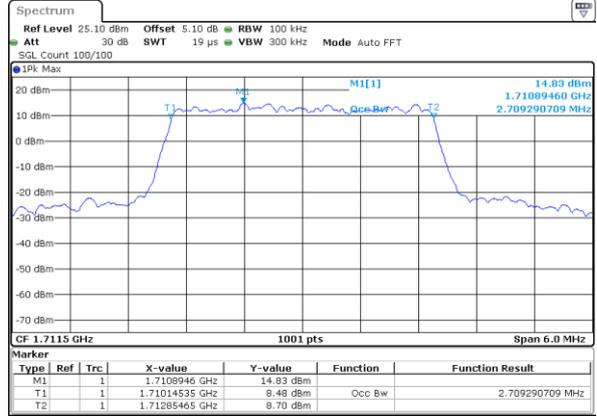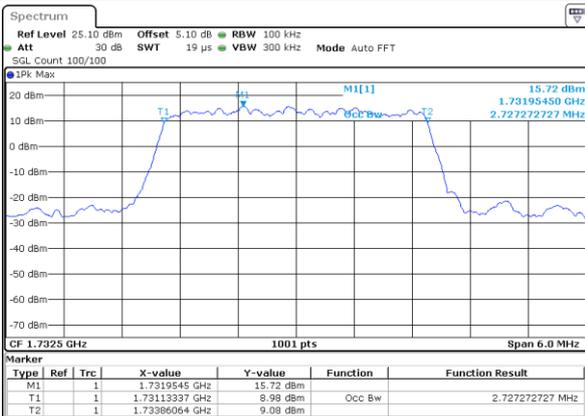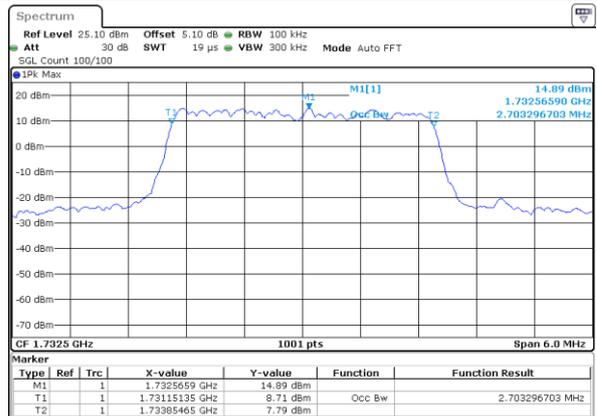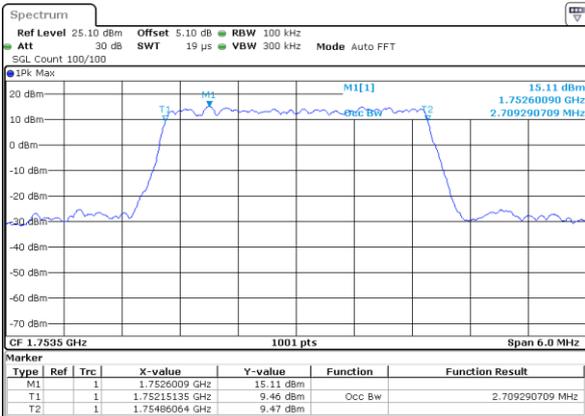
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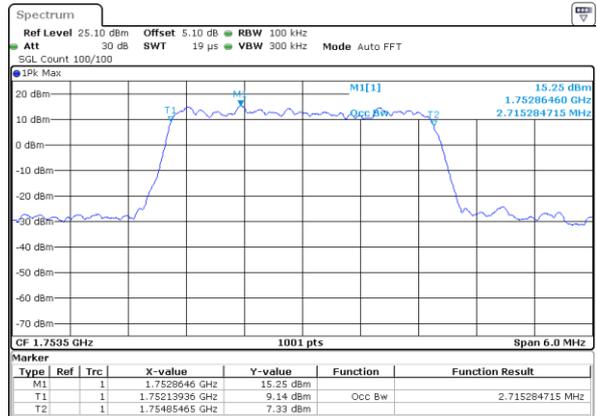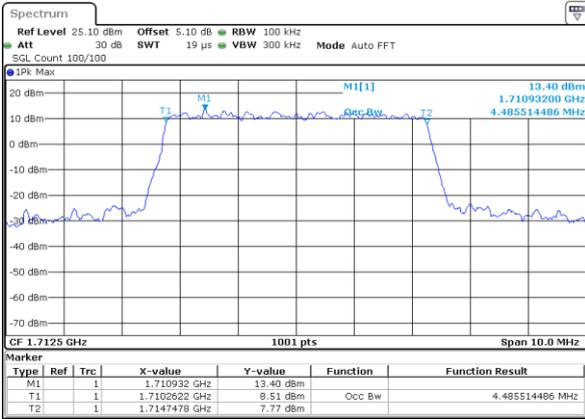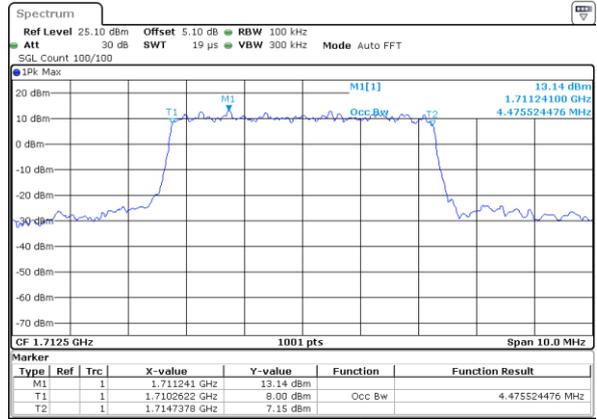
| LTE Band 4 |
|---|

| Lowest Channel / 5MHz / QPSK | Lowest Channel / 5MHz / 16QAM |
|---|---|
|   Date: 3.AUG.2018 10:00:08 |   Date: 3.AUG.2018 10:00:18 |
| Middle Channel / 5MHz / QPSK | Middle Channel / 5MHz / 16QAM |
|   Date: 3.AUG.2018 10:07:07 |   Date: 3.AUG.2018 10:07:17 |
| Highest Channel / 5MHz / QPSK | Highest Channel / 5MHz / 16QAM |
|   Date: 3.AUG.2018 10:09:36 |   Date: 3.AUG.2018 10:09:46 |

| LTE Band 4 | |
|---|---|
| **Lowest Channel / 10MHz / QPSK** | **Lowest Channel / 10MHz / 16QAM** |
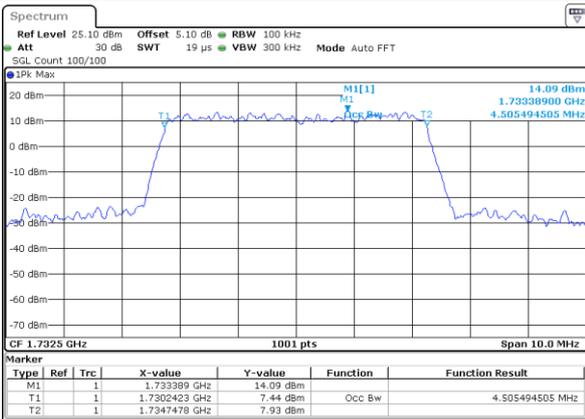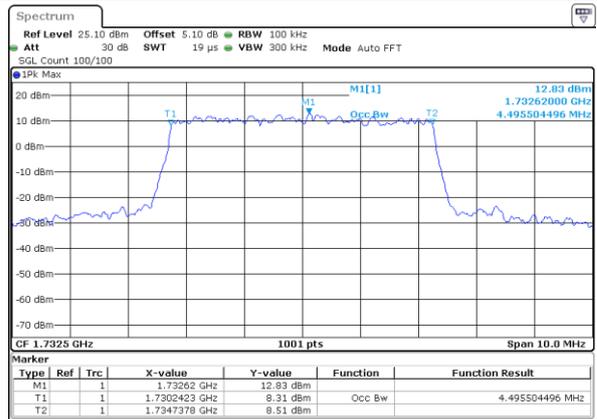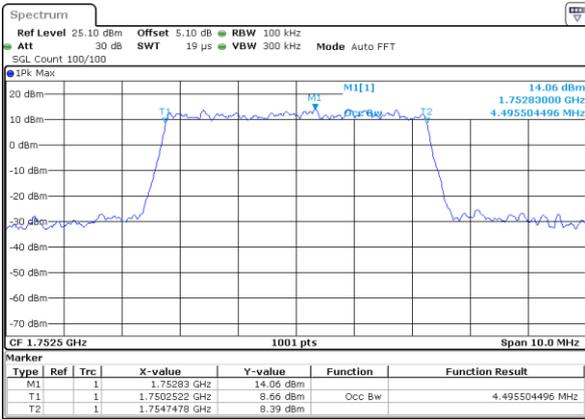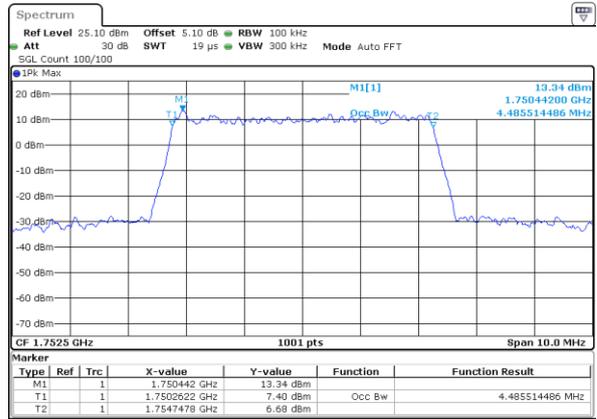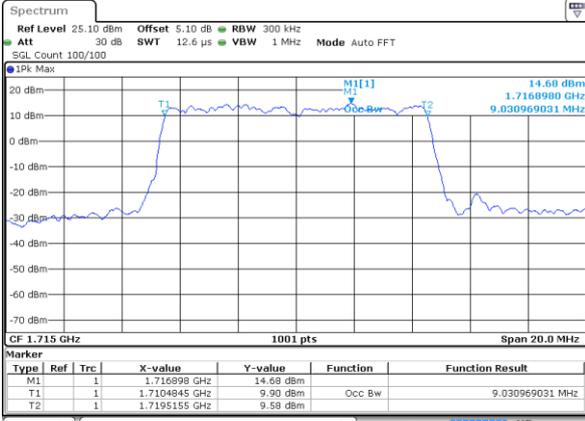


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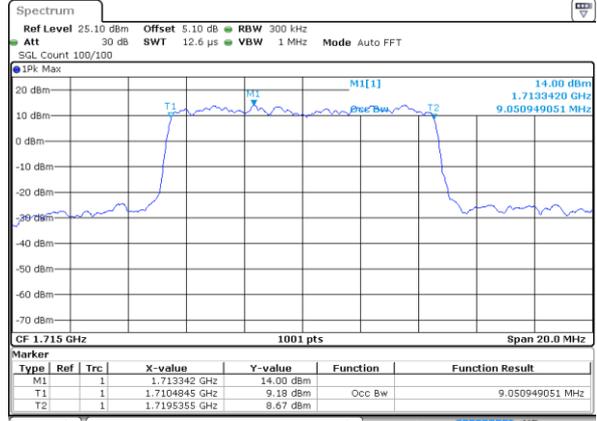


Date: 3.AUG.2018  10:16:45

| **Middle Channel / 10MHz / QPSK** | **Middle Channel / 10MHz / 16QAM** |
|---|---|
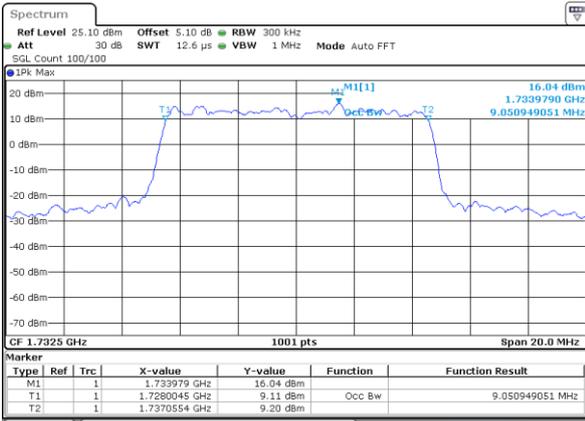


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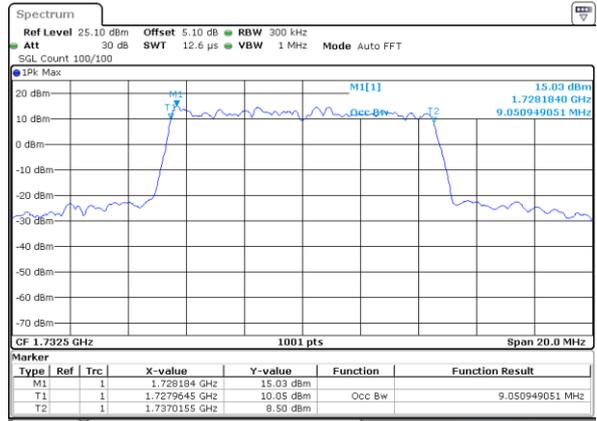


Date: 3.AUG.2018  10:23:44

| **Highest Channel / 10MHz / QPSK** | **Highest Channel / 10MHz / 16QAM** |
|---|---|
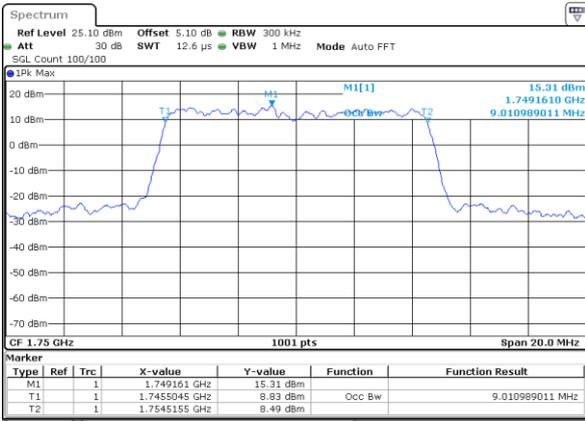


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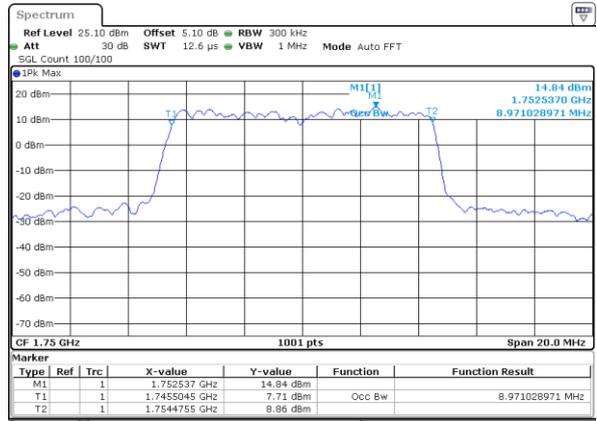


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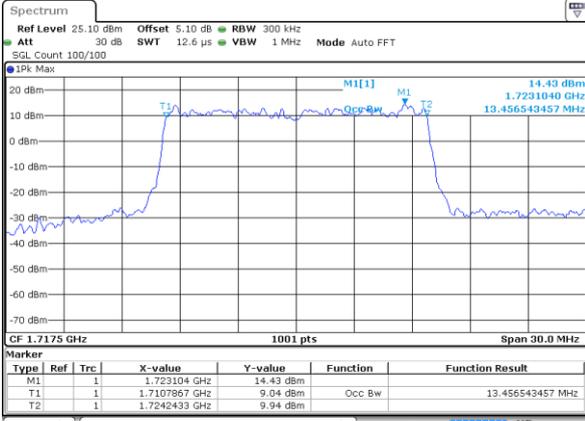
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FCC ID : 2AFZZ-XMD2TG

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| LTE Band 4 | |
| --- | --- |
| **Lowest Channel / 15MHz / QPSK** | **Lowest Channel / 15MHz / 16QAM** |



| **Middle Channel / 15MHz / QPSK** | **Middle Channel / 15MHz / 16QAM** |
| --- | --- |



| **Highest Channel / 15MHz / QPSK** | **Highest Channel / 15MHz / 16QAM** |
| --- | --- |

| LTE Band 4 | |
|---|---|
| **Lowest Channel / 20MHz / QPSK** | **Lowest Channel / 20MHz / 16QAM** |

### Lowest Channel / 20MHz / QPSK

Spectrum
Ref Level 25.10 dBm  Offset 5.10 dB ● RBW 1 MHz
● Att 30 dB  SWT 5.7 µs ● VBW 3 MHz  Mode Auto FFT
SGL Count 100/100
● 1Pk Max

M1[1] 17.24 dBm  1.7257140 GHz
Occ Bw  18.301698302 MHz

CF 1.72 GHz    1001 pts    Span 40.0 MHz

| Marker | | | | | |
|---|---|---|---|---|---|
| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
| M1 | | 1 | 1.725714 GHz | 17.24 dBm | | |
| T1 | | 1 | 1.7108891 GHz | 10.20 dBm | Occ Bw | 18.301698302 MHz |
| T2 | | 1 | 1.7291908 GHz | 10.59 dBm | | |
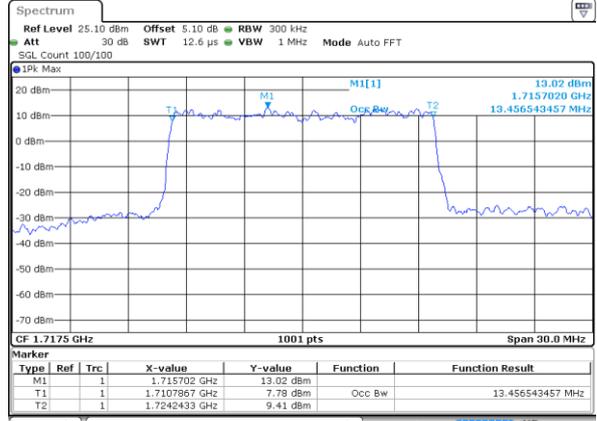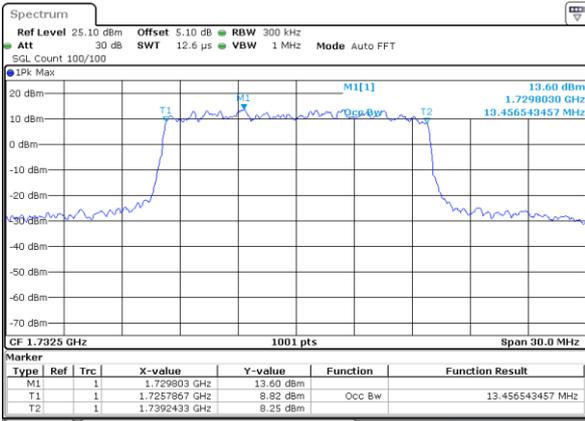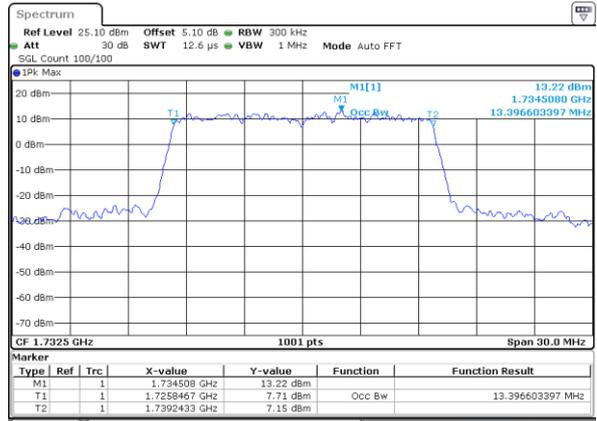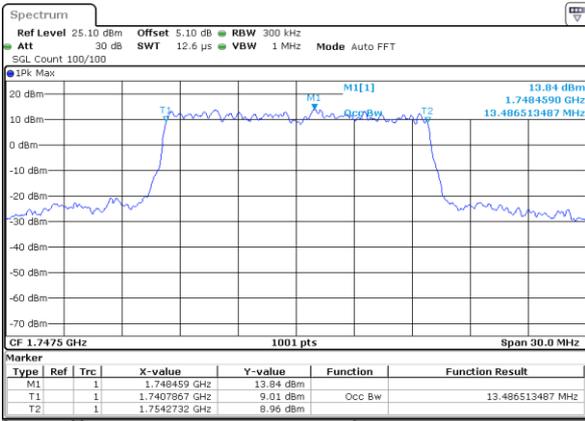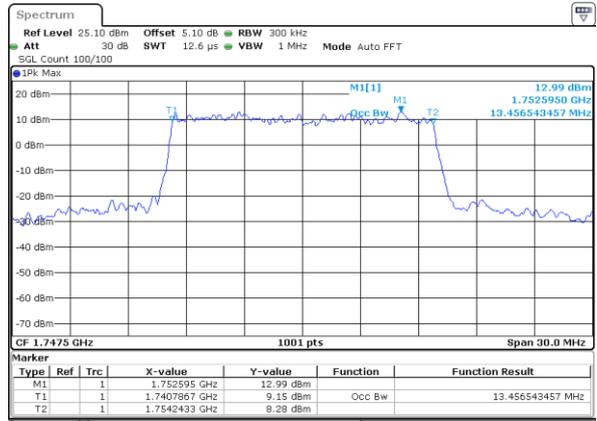
Date: 3.AUG.2018 10:49:28

### Lowest Channel / 20MHz / 16QAM

Spectrum
Ref Level 25.10 dBm  Offset 5.10 dB ● RBW 1 MHz
● Att 30 dB  SWT 5.7 µs ● VBW 3 MHz  Mode Auto FFT
SGL Count 100/100
● 1Pk Max

M1[1] 16.28 dBm  1.7275920 GHz
Occ Bw  18.421578422 MHz

CF 1.72 GHz    1001 pts    Span 40.0 MHz

| Marker | | | | | |
|---|---|---|---|---|---|
| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
| M1 | | 1 | 1.727592 GHz | 16.28 dBm | | |
| T1 | | 1 | 1.7108492 GHz | 9.30 dBm | Occ Bw | 18.421578422 MHz |
| T2 | | 1 | 1.7292707 GHz | 8.82 dBm | | |
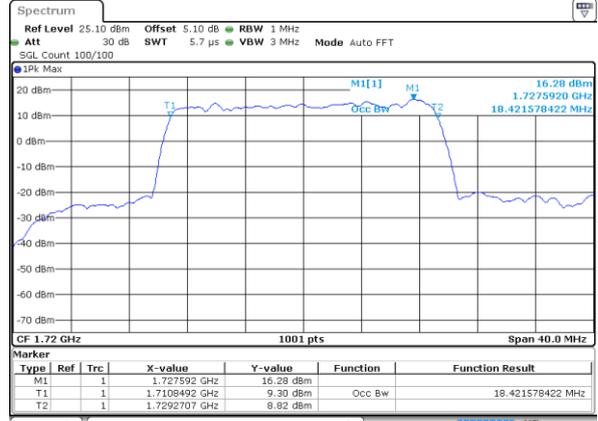
Date: 3.AUG.2018 10:49:38

### Middle Channel / 20MHz / QPSK

Spectrum
Ref Level 25.10 dBm  Offset 5.10 dB ● RBW 1 MHz
● Att 30 dB  SWT 5.7 µs ● VBW 3 MHz  Mode Auto FFT
SGL Count 100/100
● 1Pk Max

M1[1] 17.07 dBm  1.7377350 GHz
Occ Bw  18.221778222 MHz

CF 1.7325 GHz    1001 pts    Span 40.0 MHz

| Marker | | | | | |
|---|---|---|---|---|---|
| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
| M1 | | 1 | 1.737735 GHz | 17.07 dBm | | |
| T1 | | 1 | 1.7233891 GHz | 9.98 dBm | Occ Bw | 18.221778222 MHz |
| T2 | | 1 | 1.7416109 GHz | 9.80 dBm | | |

Date: 3.AUG.2018 10:56:27

### Middle Channel / 20MHz / 16QAM

Spectrum
Ref Level 25.10 dBm  Offset 5.10 dB ● RBW 1 MHz
● Att 30 dB  SWT 5.7 µs ● VBW 3 MHz  Mode Auto FFT
SGL Count 100/100
● 1Pk Max

M1[1] 15.76 dBm  1.7363360 GHz
Occ Bw  18.341658342 MHz

CF 1.7325 GHz    1001 pts    Span 40.0 MHz

| Marker | | | | | |
|---|---|---|---|---|---|
| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
| M1 | | 1 | 1.736336 GHz | 15.76 dBm | | |
| T1 | | 1 | 1.7232692 GHz | 8.88 dBm | Occ Bw | 18.341658342 MHz |
| T2 | | 1 | 1.7416109 GHz | 9.03 dBm | | |

Date: 3.AUG.2018 10:56:37

### Highest Channel / 20MHz / QPSK

Spectrum
Ref Level 25.10 dBm  Offset 5.10 dB ● RBW 1 MHz
● Att 30 dB  SWT 5.7 µs ● VBW 3 MHz  Mode Auto FFT
SGL Count 100/100
● 1Pk Max

M1[1] 17.34 dBm  1.7369680 GHz
Occ Bw  18.221778222 MHz

CF 1.745 GHz    1001 pts    Span 40.0 MHz

| Marker | | | | | |
|---|---|---|---|---|---|
| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
| M1 | | 1 | 1.736968 GHz | 17.34 dBm | | |
| T1 | | 1 | 1.7358492 GHz | 9.74 dBm | Occ Bw | 18.221778222 MHz |
| T2 | | 1 | 1.7540709 GHz | 9.47 dBm | | |

Date: 3.AUG.2018 10:58:56

### Highest Channel / 20MHz / 16QAM

Spectrum
Ref Level 25.10 dBm  Offset 5.10 dB ● RBW 1 MHz
● Att 30 dB  SWT 5.7 µs ● VBW 3 MHz  Mode Auto FFT
SGL Count 100/100
● 1Pk Max

M1[1] 16.49 dBm  1.7435210 GHz
Occ Bw  18.381618382 MHz

CF 1.745 GHz    1001 pts    Span 40.0 MHz

| Marker | | | | | |
|---|---|---|---|---|---|
| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
| M1 | | 1 | 1.743521 GHz | 16.49 dBm | | |
| T1 | | 1 | 1.7357293 GHz | 8.39 dBm | Occ Bw | 18.381618382 MHz |
| T2 | | 1 | 1.7541109 GHz | 9.13 dBm | | |

Date: 3.AUG.2018 10:59:06

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| LTE Band 4 | |
|---|---|
| **Lowest Channel / 1.4MHz / 64QAM** | **Lowest Channel / 3MHz / 64QAM** |

### Lowest Channel / 1.4MHz / 64QAM

Ref Level 25.10 dBm  Offset 5.10 dB  RBW 30 kHz
Att 30 dB  SWT 63.2 µs  VBW 100 kHz  Mode Auto FFT
SGL Count 100/100
1Pk Max

M1[1] 12.85 dBm
1.71116150 GHz
Occ Bw 1.088111888 MHz

CF 1.7107 GHz    1001 pts    Span 2.8 MHz

Marker

| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|---|---|---|---|---|---|---|
| M1 | | 1 | 1.7111615 GHz | 12.85 dBm | | |
| T1 | | 1 | 1.71015734 GHz | 5.73 dBm | Occ Bw | 1.088111888 MHz |
| T2 | | 1 | 1.71124545 GHz | 5.66 dBm | | |

Date: 3.AUG.2018 11:43:03

### Lowest Channel / 3MHz / 64QAM

Ref Level 25.10 dBm  Offset 5.10 dB  RBW 100 kHz
Att 30 dB  SWT 19 µs  VBW 300 kHz  Mode Auto FFT
SGL Count 100/100
1Pk Max

M1[1] 15.01 dBm
1.71051100 GHz
Occ Bw 2.727272727 MHz

CF 1.7115 GHz    1001 pts    Span 6.0 MHz

Marker

| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|---|---|---|---|---|---|---|
| M1 | | 1 | 1.710511 GHz | 15.01 dBm | | |
| T1 | | 1 | 1.71013337 GHz | 8.66 dBm | Occ Bw | 2.727272727 MHz |
| T2 | | 1 | 1.71286064 GHz | 9.03 dBm | | |
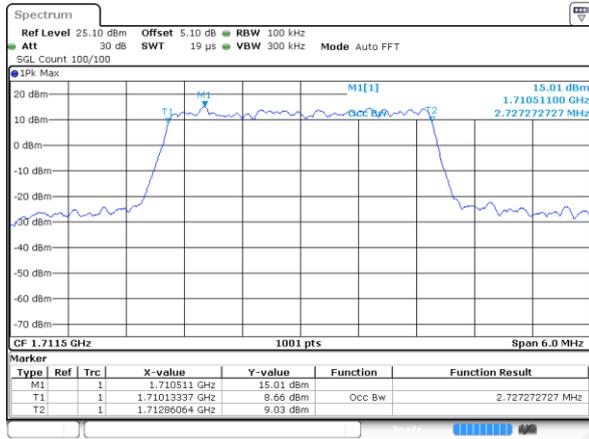
Date: 3.AUG.2018 11:44:02

| **Middle Channel / 1.4MHz / 64QAM** | **Middle Channel / 3MHz / 64QAM** |
|---|---|

### Middle Channel / 1.4MHz / 64QAM

Ref Level 25.10 dBm  Offset 5.10 dB  RBW 30 kHz
Att 30 dB  SWT 63.2 µs  VBW 100 kHz  Mode Auto FFT
SGL Count 100/100
1Pk Max

M1[1] 14.45 dBm
1.73210840 GHz
Occ Bw 1.088111888 MHz

CF 1.7325 GHz    1001 pts    Span 2.8 MHz

Marker

| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|---|---|---|---|---|---|---|
| M1 | | 1 | 1.7321084 GHz | 14.45 dBm | | |
| T1 | | 1 | 1.73195455 GHz | 7.19 dBm | Occ Bw | 1.088111888 MHz |
| T2 | | 1 | 1.73304266 GHz | 6.37 dBm | | |

Date: 3.AUG.2018 11:43:23

### Middle Channel / 3MHz / 64QAM

Ref Level 25.10 dBm  Offset 5.10 dB  RBW 100 kHz
Att 30 dB  SWT 19 µs  VBW 300 kHz  Mode Auto FFT
SGL Count 100/100
1Pk Max

M1[1] 14.83 dBm
1.73348900 GHz
Occ Bw 2.739260739 MHz

CF 1.7325 GHz    1001 pts    Span 6.0 MHz

Marker

| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|---|---|---|---|---|---|---|
| M1 | | 1 | 1.733489 GHz | 14.83 dBm | | |
| T1 | | 1 | 1.73113337 GHz | 8.94 dBm | Occ Bw | 2.739260739 MHz |
| T2 | | 1 | 1.73387263 GHz | 9.15 dBm | | |
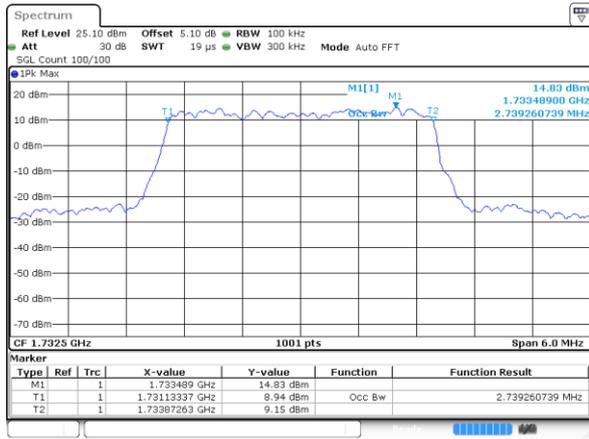
Date: 3.AUG.2018 11:44:22

| **Highest Channel / 1.4MHz / 64QAM** | **Highest Channel / 3MHz / 64QAM** |
|---|---|

### Highest Channel / 1.4MHz / 64QAM

Ref Level 25.10 dBm  Offset 5.10 dB  RBW 30 kHz
Att 30 dB  SWT 63.2 µs  VBW 100 kHz  Mode Auto FFT
SGL Count 100/100
1Pk Max

M1[1] 13.06 dBm
1.75426920 GHz
Occ Bw 1.079720280 MHz

CF 1.7543 GHz    1001 pts    Span 2.8 MHz

Marker

| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|---|---|---|---|---|---|---|
| M1 | | 1 | 1.7542692 GHz | 13.06 dBm | | |
| T1 | | 1 | 1.75376294 GHz | 7.14 dBm | Occ Bw | 1.07972028 MHz |
| T2 | | 1 | 1.75484266 GHz | 5.98 dBm | | |

Date: 3.AUG.2018 11:43:43

### Highest Channel / 3MHz / 64QAM

Ref Level 25.10 dBm  Offset 5.10 dB  RBW 100 kHz
Att 30 dB  SWT 19 µs  VBW 300 kHz  Mode Auto FFT
SGL Count 100/100
1Pk Max

M1[1] 14.86 dBm
1.75225320 GHz
Occ Bw 2.715284715 MHz

CF 1.7535 GHz    1001 pts    Span 6.0 MHz

Marker

| Type | Ref | Trc | X-value | Y-value | Function | Function Result |
|---|---|---|---|---|---|---|
| M1 | | 1 | 1.7522532 GHz | 14.86 dBm | | |
| T1 | | 1 | 1.75214535 GHz | 9.51 dBm | Occ Bw | 2.715284715 MHz |
| T2 | | 1 | 1.75486064 GHz | 9.13 dBm | | |

Date: 3.AUG.2018 11:44:42

## LTE Band 4

### Lowest Channel / 5MHz / 64QAM



Date: 3.AUG.2018 11:45:02

### Lowest Channel / 10MHz / 64QAM
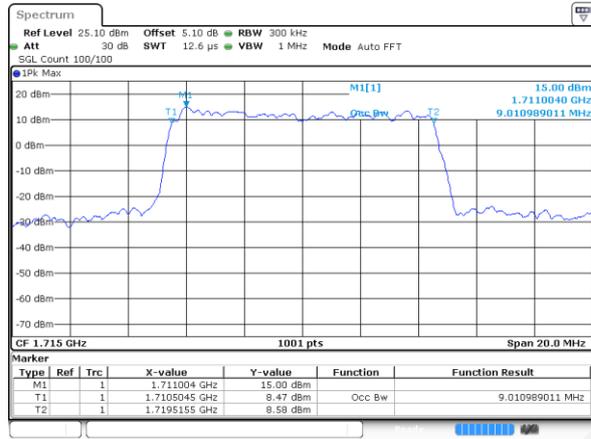


Date: 3.AUG.2018 11:46:02

### Middle Channel / 5MHz / 64QAM
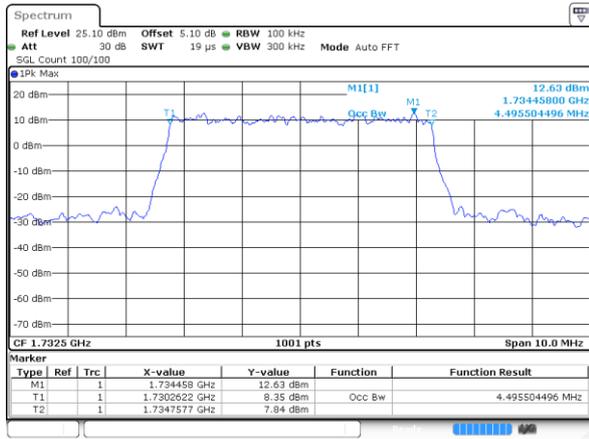


Date: 3.AUG.2018 11:45:22

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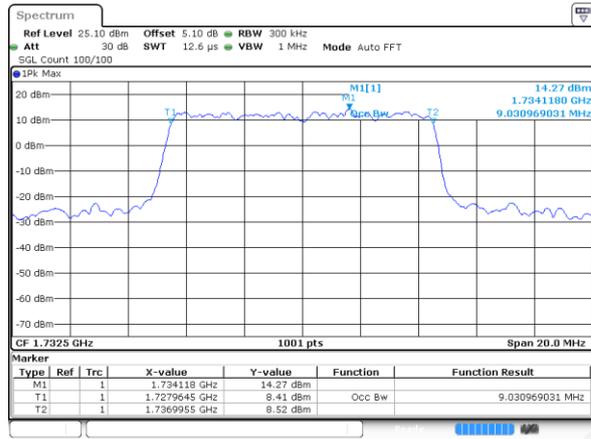


Date: 3.AUG.2018 11:46:22

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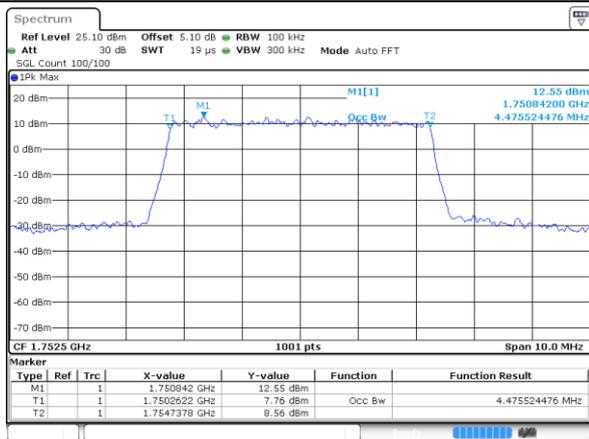


Date: 3.AUG.2018 11:45:42

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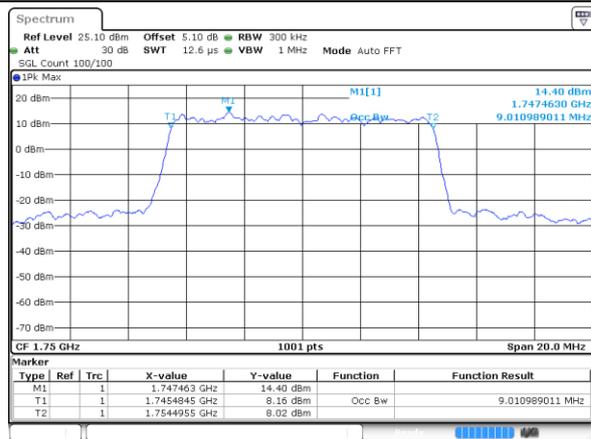


Date: 3.AUG.2018 11:46:42

## LTE Band 4

| Lowest Channel / 15MHz / 64QAM | Lowest Channel / 20MHz / 64QAM |
|---|---|
|  |  |

| Middle Channel / 15MHz / 64QAM | Middle Channel / 20MHz / 64QAM |
|---|---|
|  |  |

| Highest Channel /15MHz / 64QAM | Highest Channel / 20MHz / 64QAM |
|---|---|
|  |  |

| LTE Band 5 |
|---|

| Lowest Channel / 1.4MHz / QPSK | Lowest Channel / 1.4MHz / 16QAM |
|---|---|
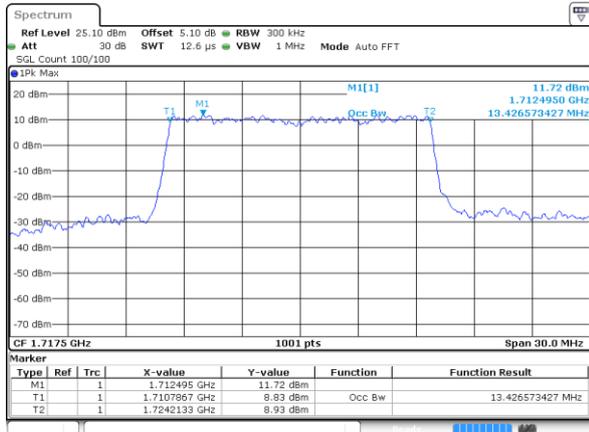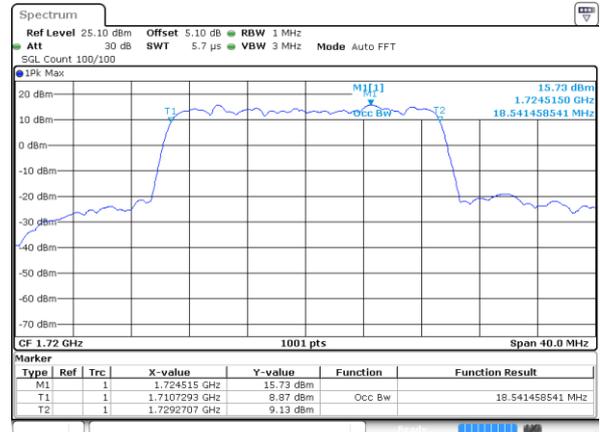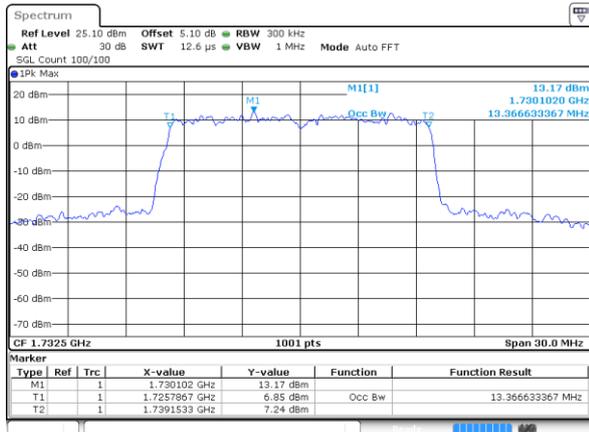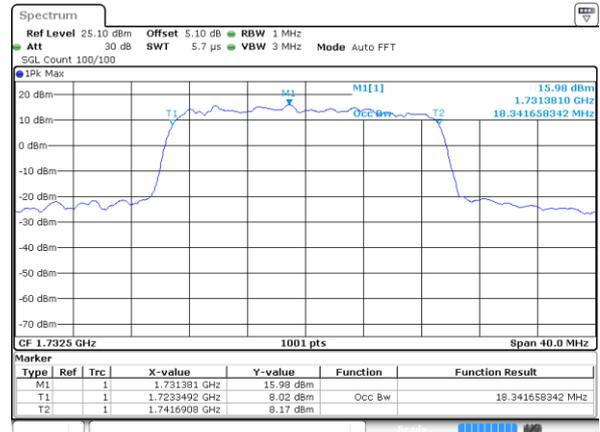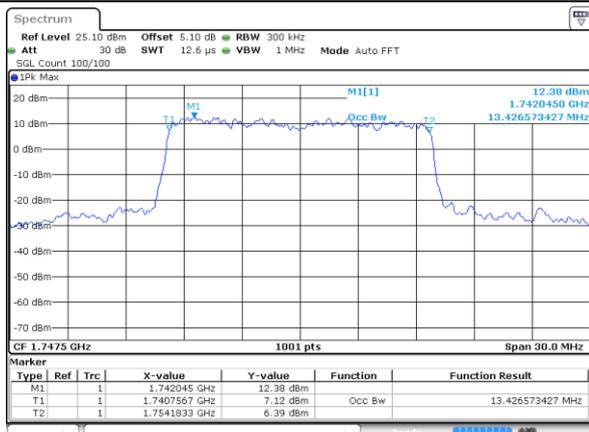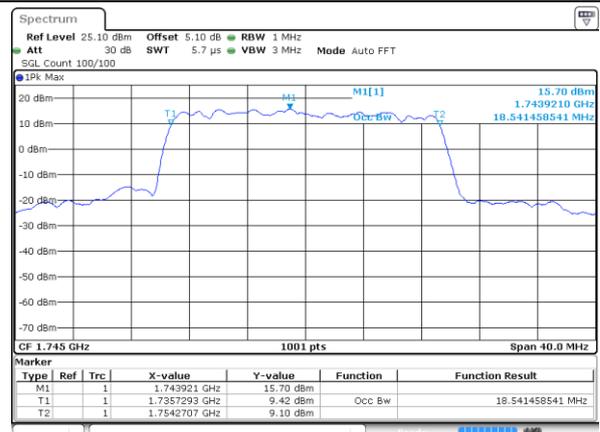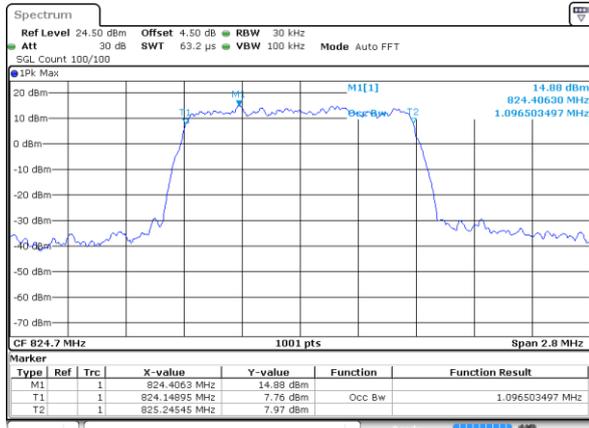


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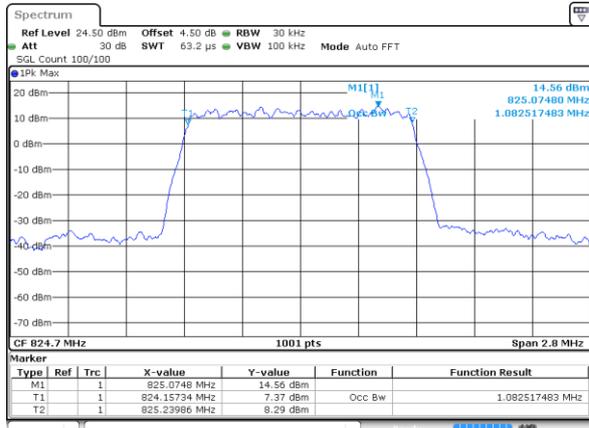


Date: 2.AUG.2018 19:33:10

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|---|---|
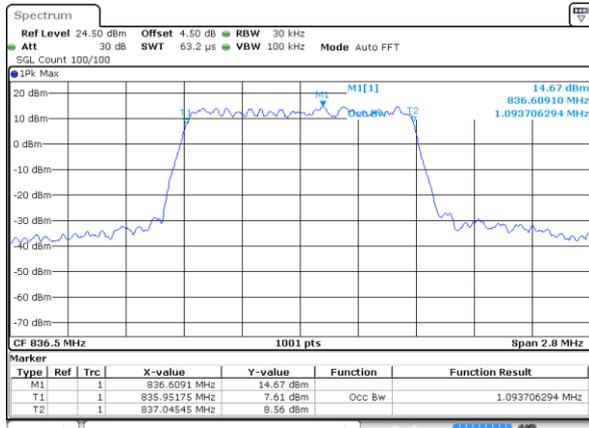


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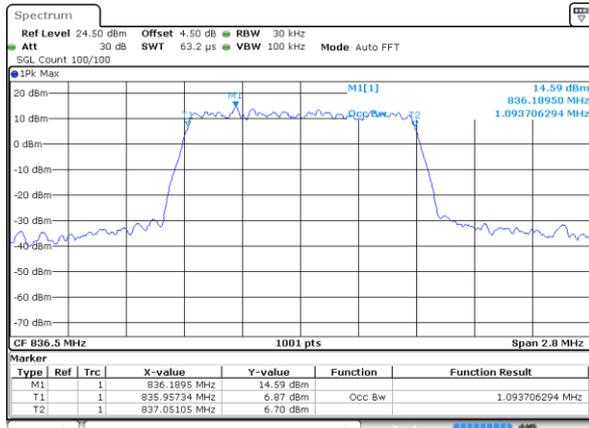


Date: 2.AUG.2018 19:42:12

| Highest Channel / 1.4MHz / QPSK | Highest Channel / 1.4MHz / 16QAM |
|---|---|
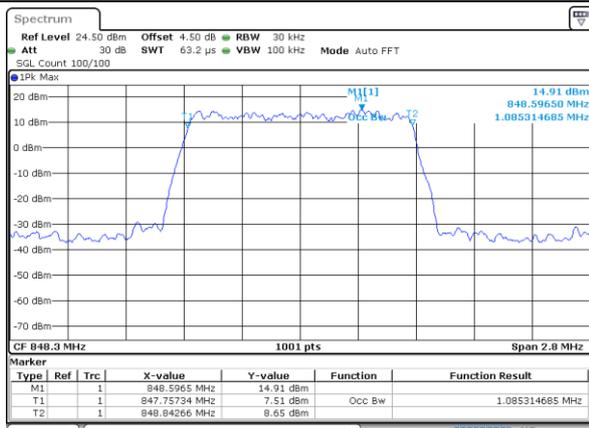


Date: 2.AUG.2018 19:44:29



Date: 2.AUG.2018 19:44:38

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Report Issued Date  : Sep. 07, 2018
Report Version      : Rev. 01
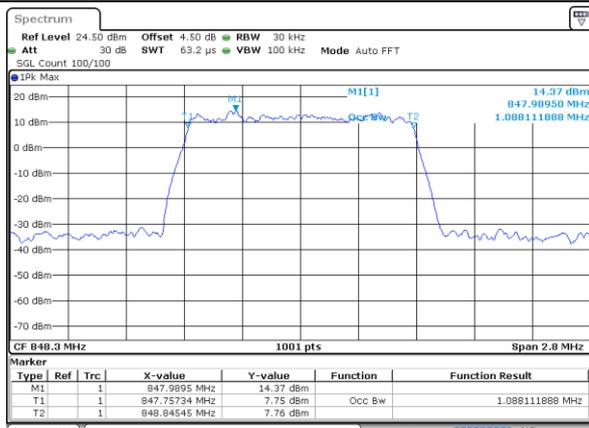
| LTE Band 5 |
|---|

| Lowest Channel / 3MHz / QPSK | Lowest Channel / 3MHz / 16QAM |
|---|---|
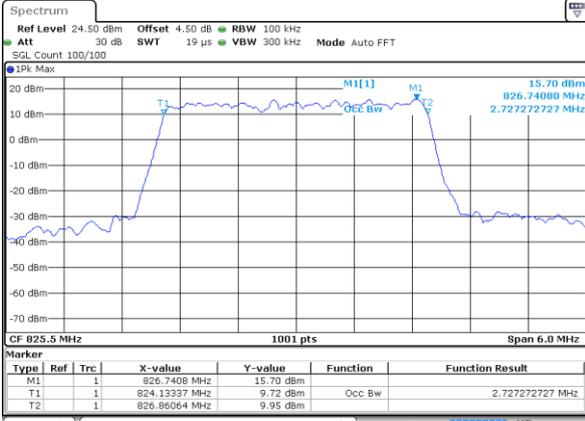


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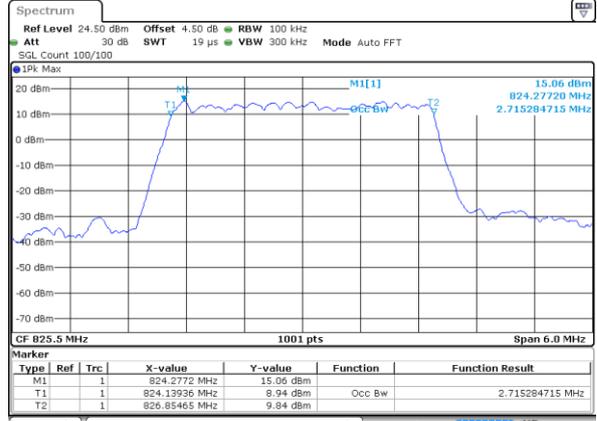


Date: 2.AUG.2018 19:53:40

| Middle Channel / 3MHz / QPSK | Middle Channel / 3MHz / 16QAM |
|---|---|
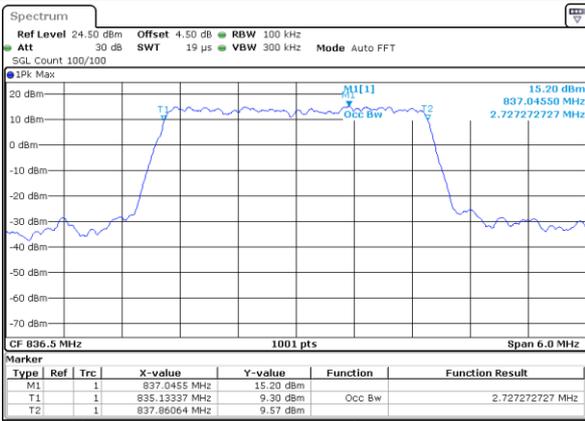


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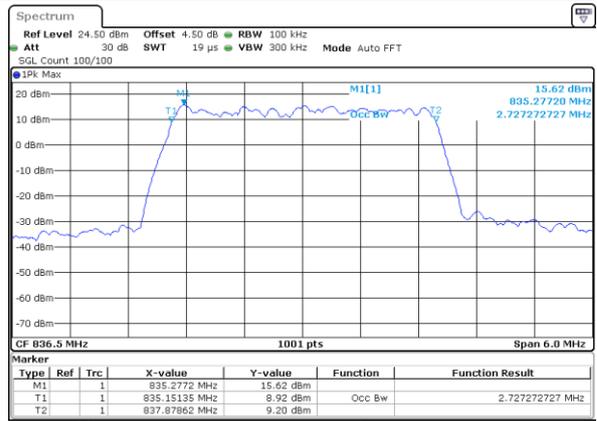


Date: 2.AUG.2018 20:02:41

| Highest Channel / 3MHz / QPSK | Highest Channel / 3MHz / 16QAM |
|---|---|
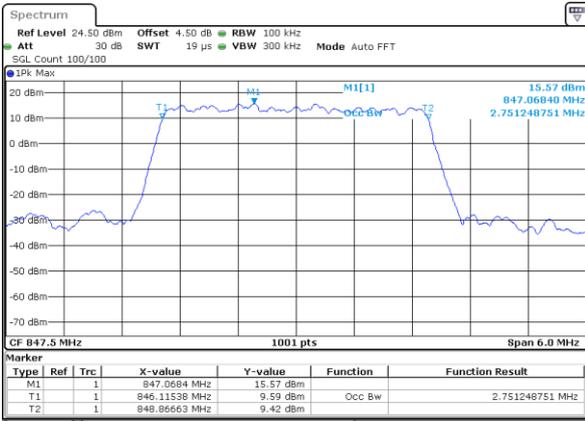


Date: 2.AUG.2018 20:04:58



Date: 2.AUG.2018 20:05:08

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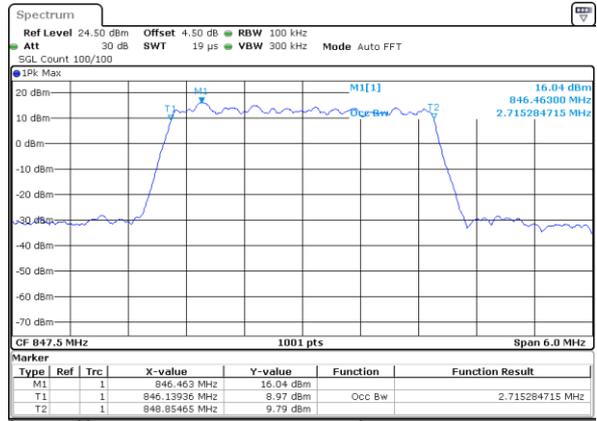
| LTE Band 5 | |
|---|---|
| **Lowest Channel / 5MHz / QPSK** | **Lowest Channel / 5MHz / 16QAM** |
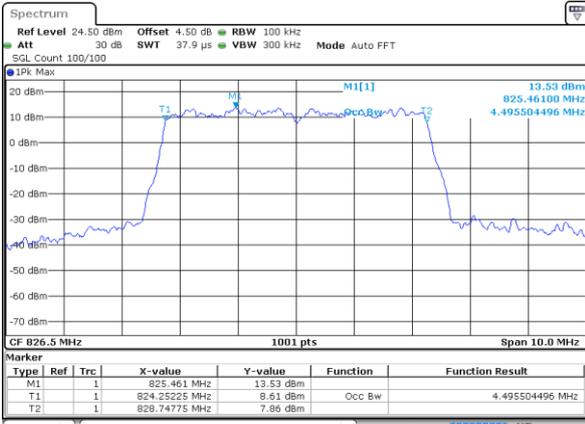


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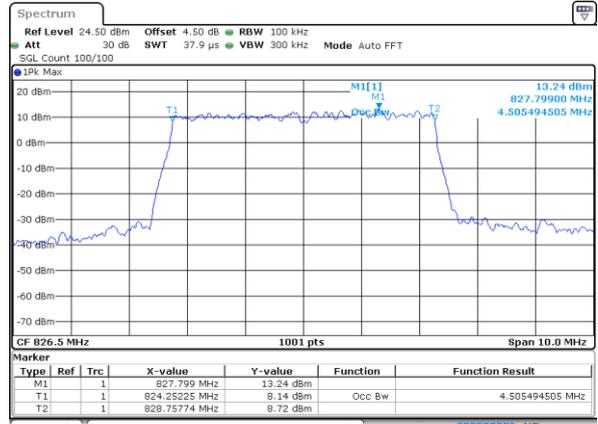


Date: 2.AUG.2018 20:14:10

| **Middle Channel / 5MHz / QPSK** | **Middle Channel / 5MHz / 16QAM** |
|---|---|
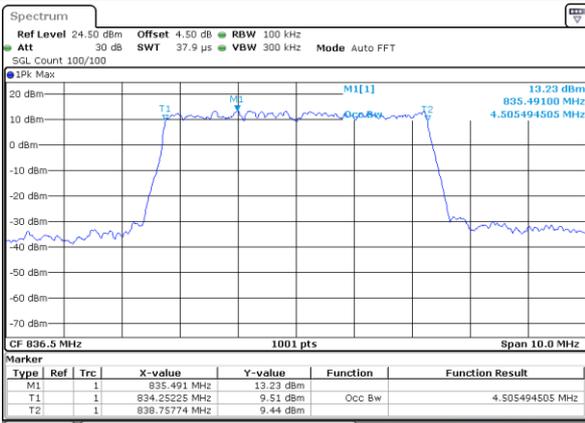


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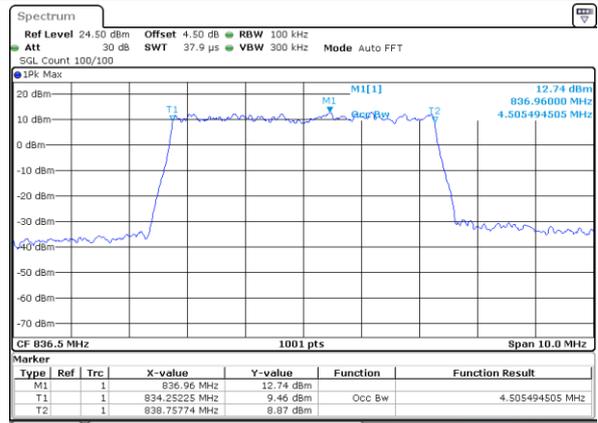


Date: 2.AUG.2018 20:23:11

| **Highest Channel / 5MHz / QPSK** | **Highest Channel / 5MHz / 16QAM** |
|---|---|
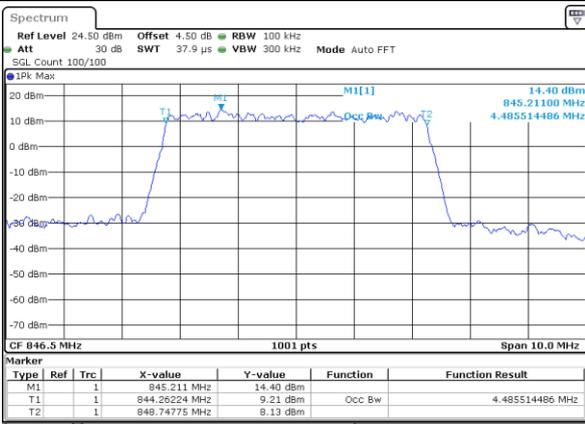


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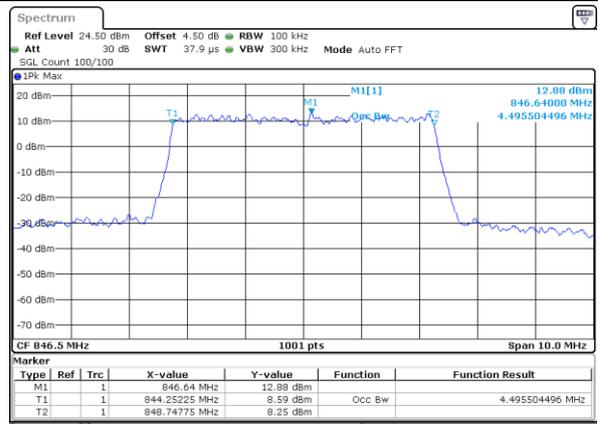


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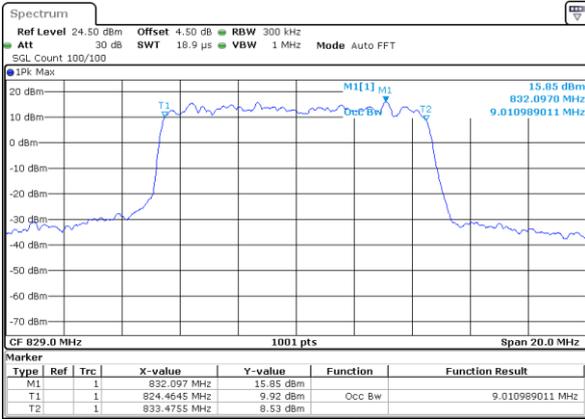
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| LTE Band 5 | |
|---|---|
| **Lowest Channel / 10MHz / QPSK** | **Lowest Channel / 10MHz / 16QAM** |
|  |  |
| **Middle Channel / 10MHz / QPSK** | **Middle Channel / 10MHz / 16QAM** |
|  |  |
| **Highest Channel / 10MHz / QPSK** | **Highest Channel / 10MHz / 16QAM** |
|  |  |

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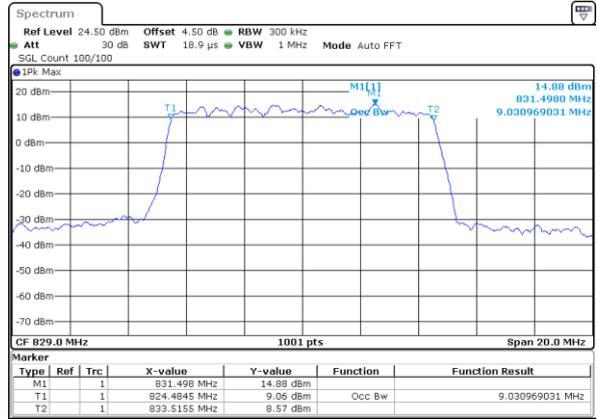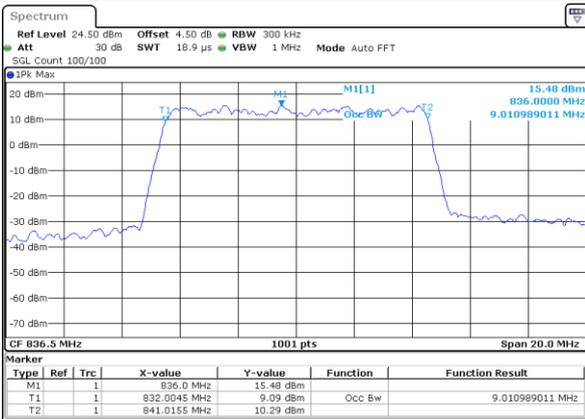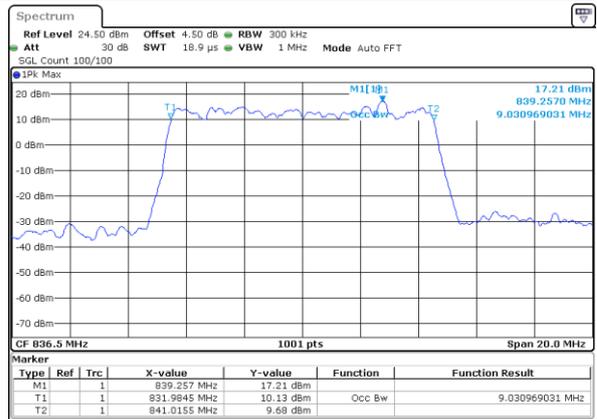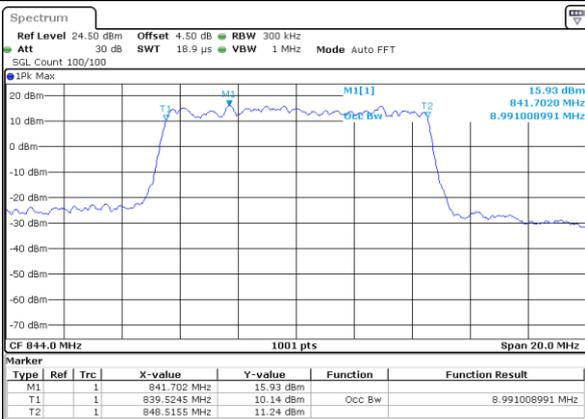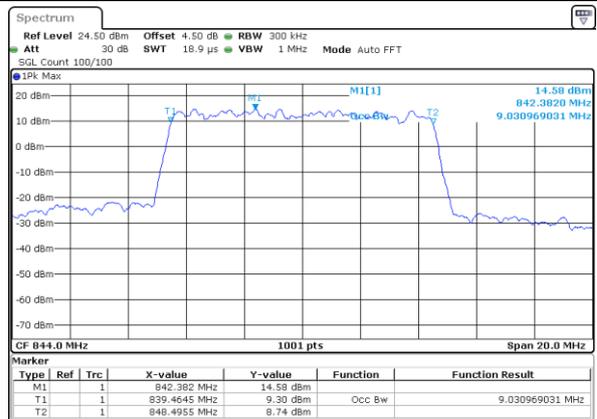
| LTE Band 5 | |
|---|---|
| **Lowest Channel / 1.4MHz / 64QAM** | **Lowest Channel / 3MHz / 64QAM** |
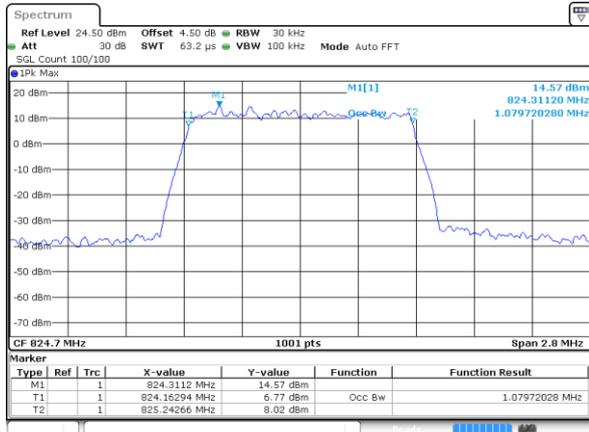


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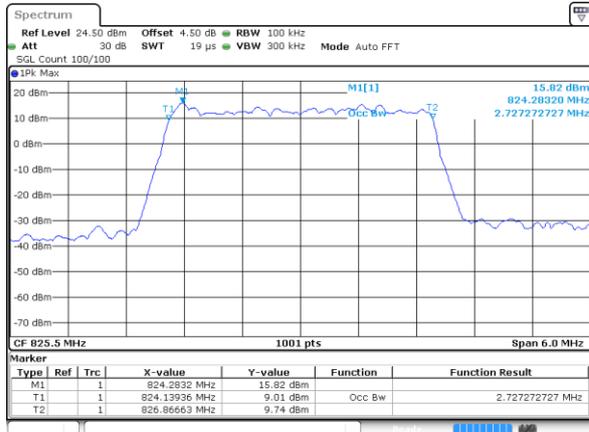


Date: 2.AUG.2018 21:06:46

| **Middle Channel / 1.4MHz / 64QAM** | **Middle Channel / 3MHz / 64QAM** |
|---|---|
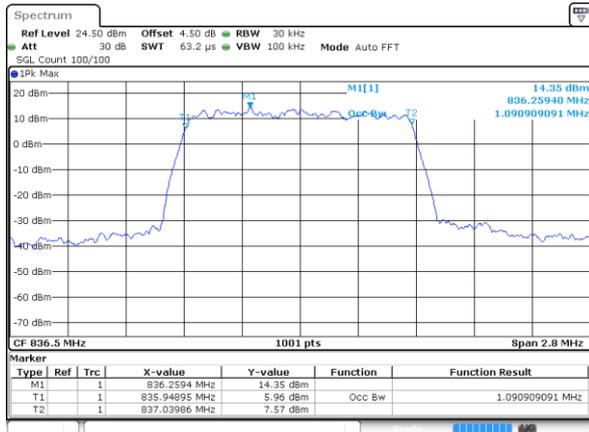


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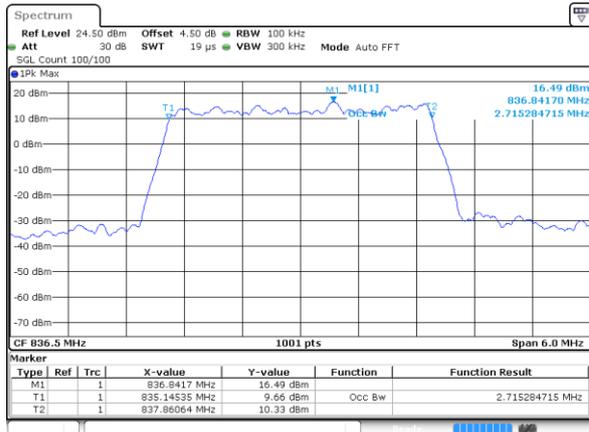


Date: 2.AUG.2018 21:11:17

| **Highest Channel / 1.4MHz / 64QAM** | **Highest Channel / 3MHz / 64QAM** |
|---|---|
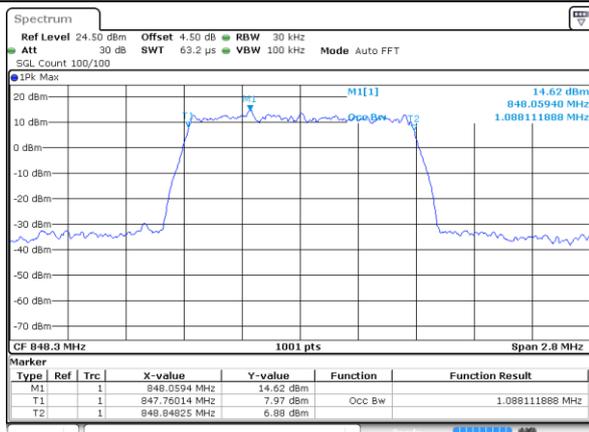


Date: 2.AUG.2018 21:02:16



Date: 2.AUG.2018 21:12:30

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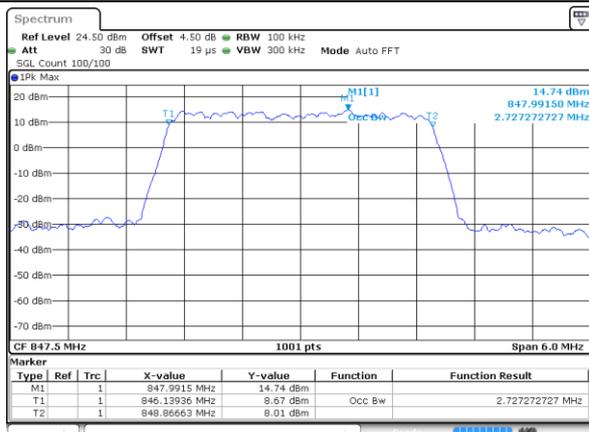
## LTE Band 5

### Lowest Channel / 5MHz / 64QAM
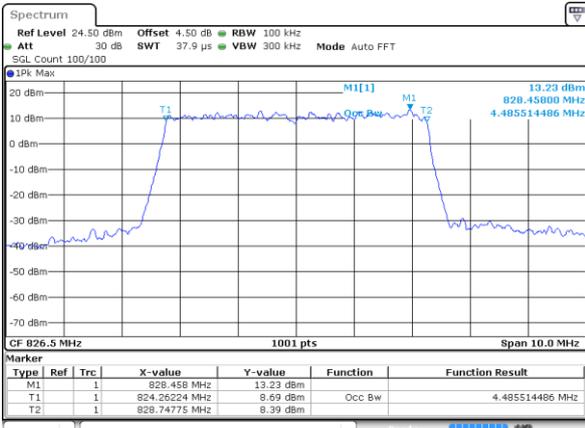


Date: 2.AUG.2018 21:17:01

### Lowest Channel / 10MHz / 64QAM
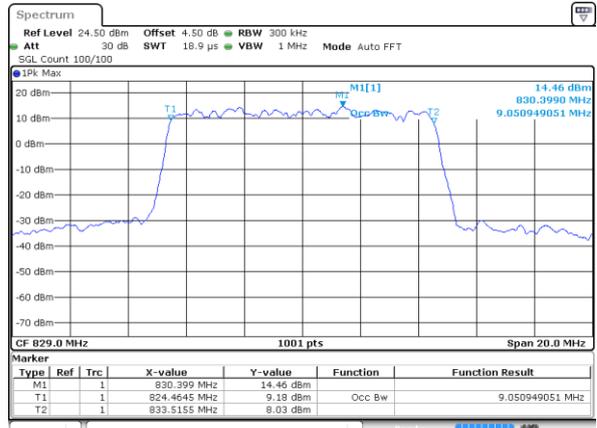


Date: 2.AUG.2018 21:27:16

### Middle Channel / 5MHz / 64QAM
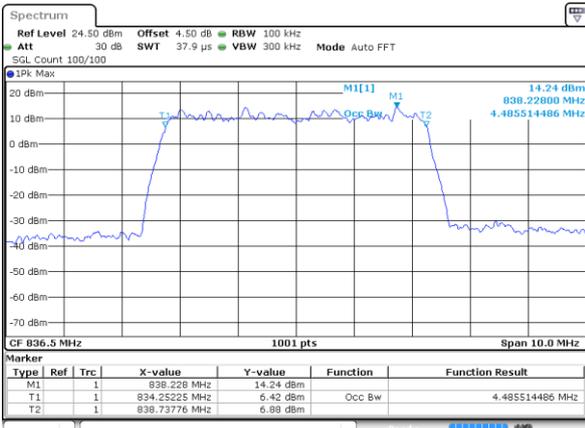


Date: 2.AUG.2018 21:21:32

### Middle Channel /10MHz / 64QAM
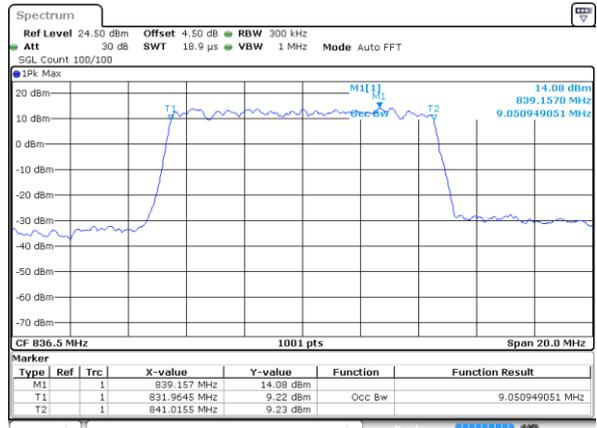


Date: 2.AUG.2018 21:31:46

### Highest Channel /5MHz / 64QAM
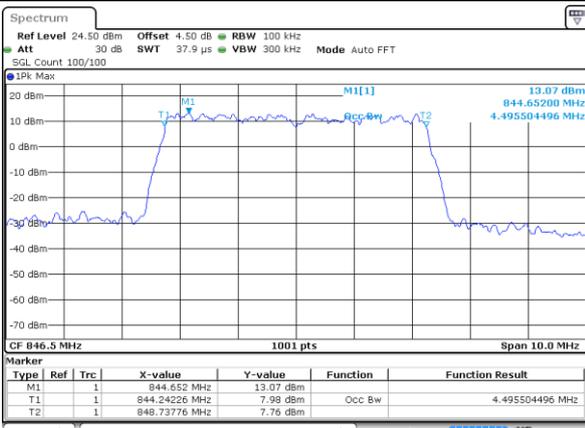


Date: 2.AUG.2018 21:22:45

### Highest Channel /10MHz / 64QAM



Date: 2.AUG.2018 21:33:00

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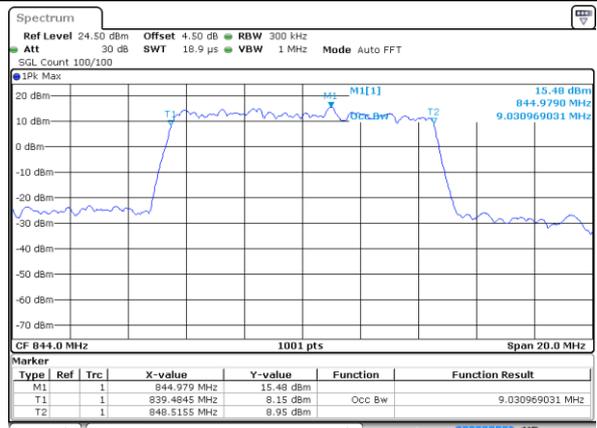
**LTE Band 7**

| Lowest Channel / 5MHz / QPSK | Lowest Channel / 5MHz / 16QAM |
|---|---|
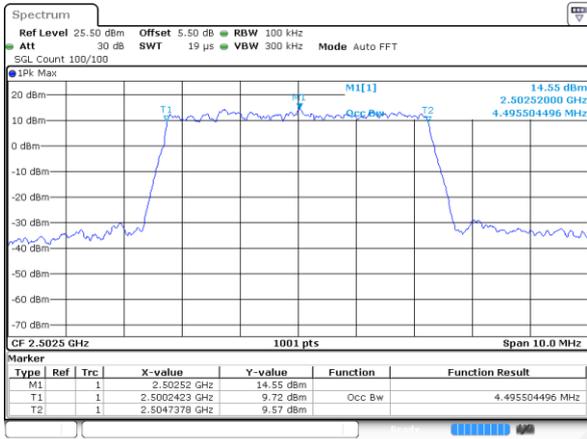


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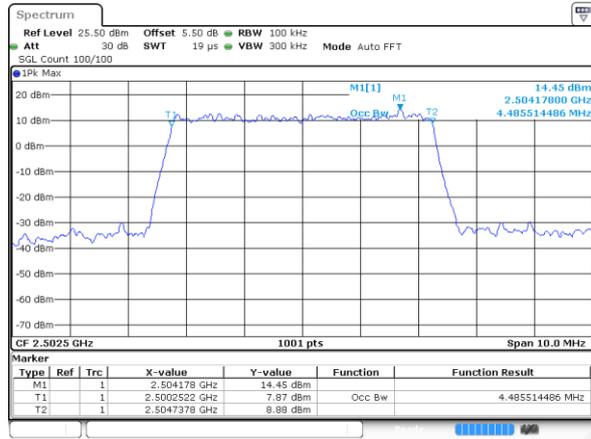


Date: 3.AUG.2018 13:59:32

| Middle Channel / 5MHz / QPSK | Middle Channel / 5MHz / 16QAM |
|---|---|
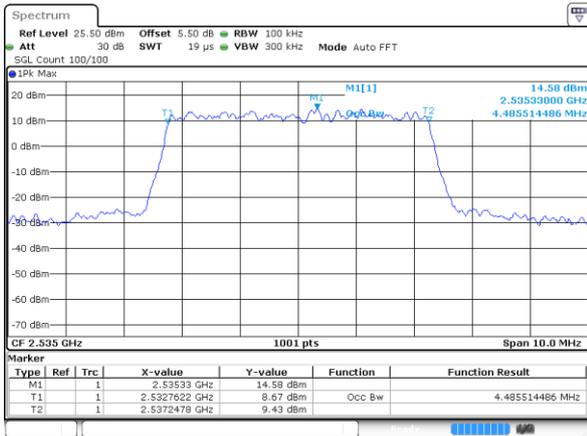


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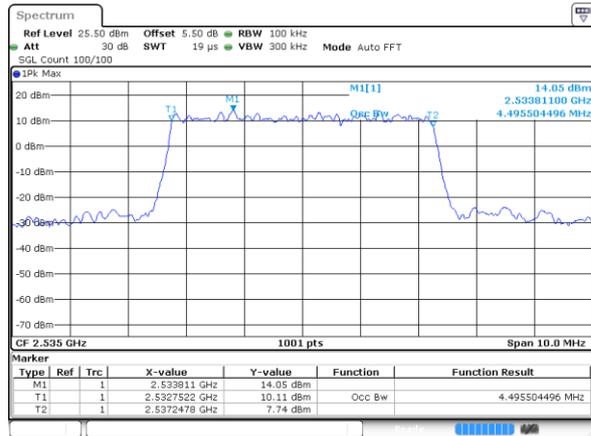


Date: 3.AUG.2018 14:03:32

| Highest Channel / 5MHz / QPSK | Highest Channel / 5MHz / 16QAM |
|---|---|
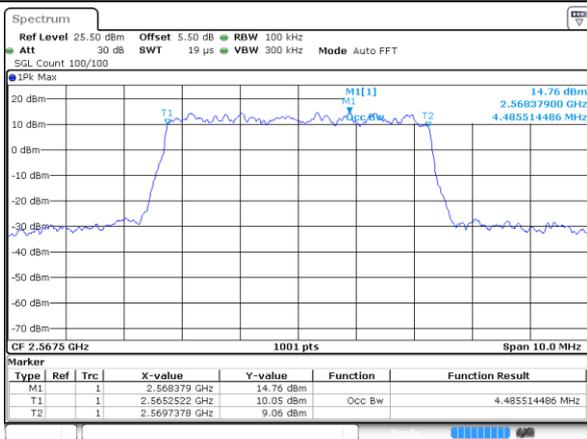


Date: 3.AUG.2018 14:04:14



Date: 3.AUG.2018 14:04:35

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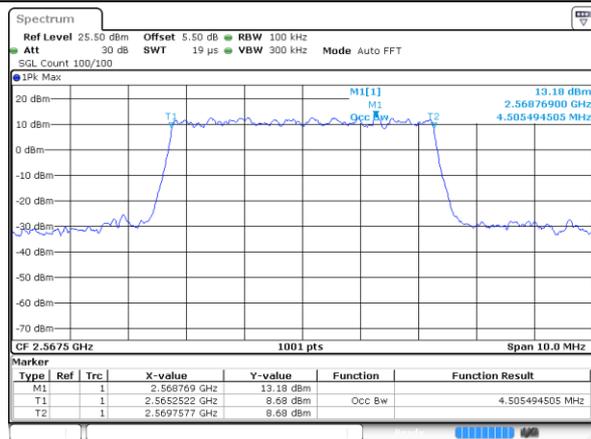
| LTE Band 7 | |
|---|---|
| **Lowest Channel / 10MHz / QPSK** | **Lowest Channel / 10MHz / 16QAM** |
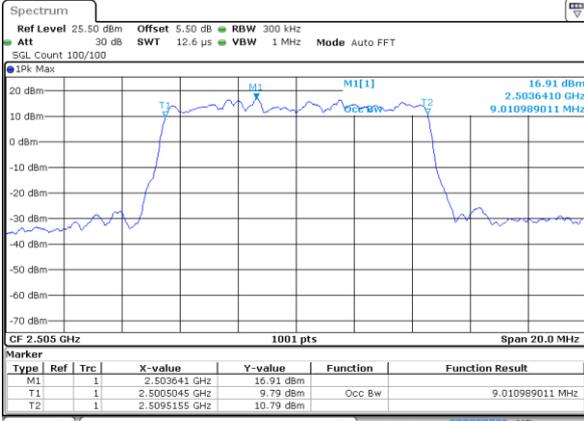


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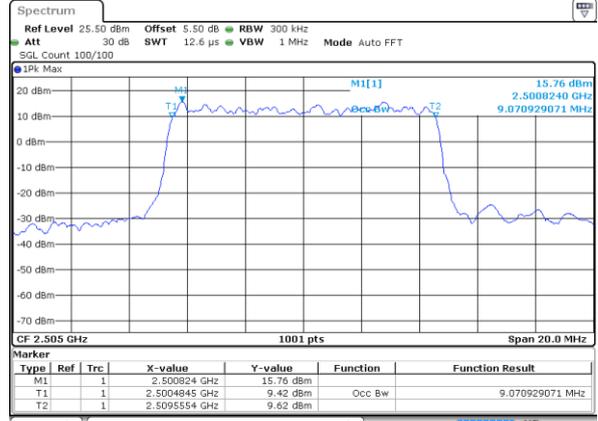


Date: 3.AUG.2018 14:11:41

| **Middle Channel / 10MHz / QPSK** | **Middle Channel / 10MHz / 16QAM** |
|---|---|
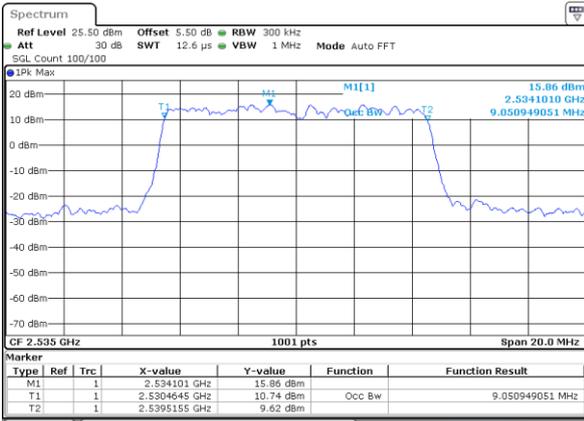


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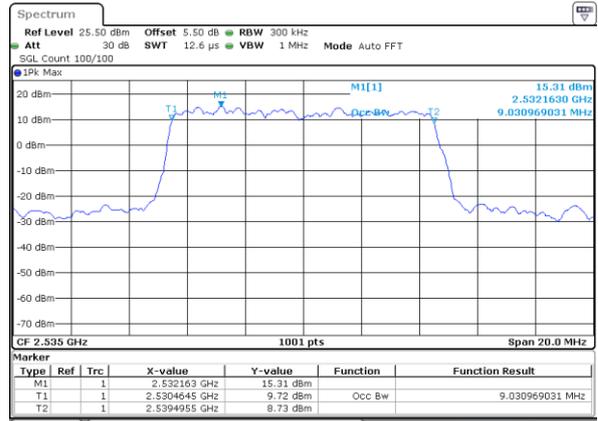


Date: 3.AUG.2018 14:15:41

| **Highest Channel / 10MHz / QPSK** | **Highest Channel / 10MHz / 16QAM** |
|---|---|
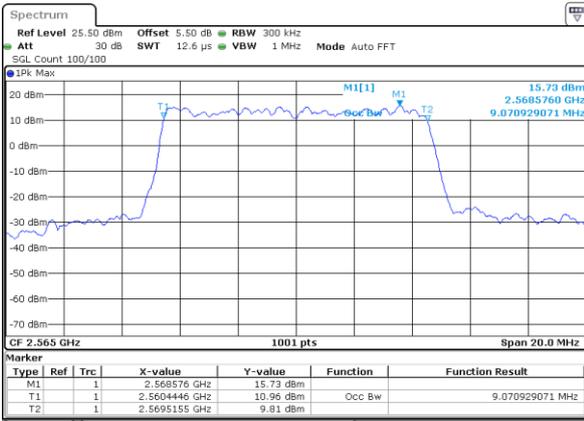


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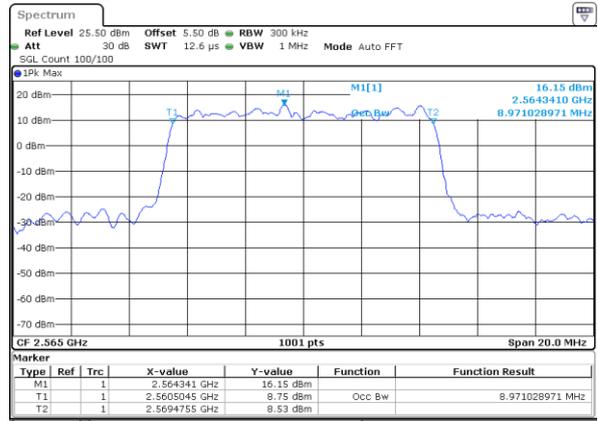


Date: 3.AUG.2018 14:16:45

| LTE Band 7 | |
| --- | --- |
| **Lowest Channel / 15MHz / QPSK** | **Lowest Channel / 15MHz / 16QAM** |
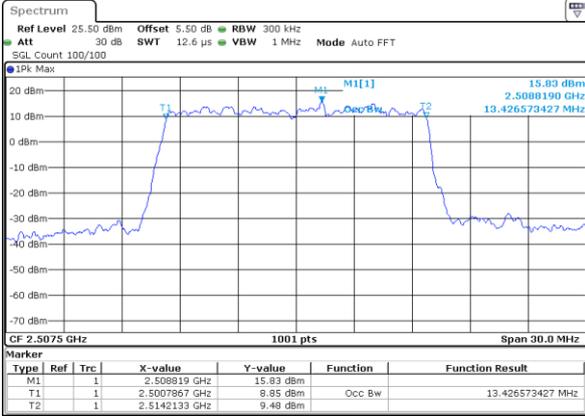


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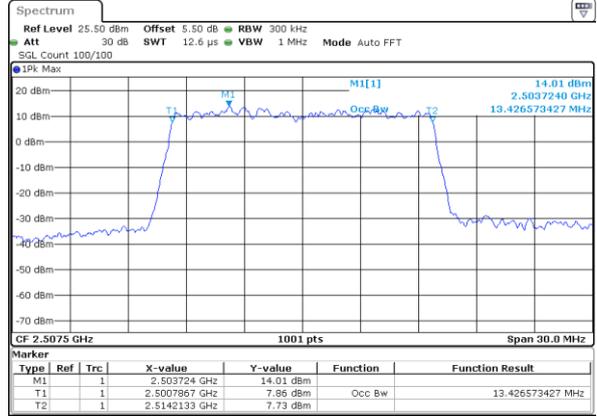


Date: 3.AUG.2018 14:23:50

| **Middle Channel / 15MHz / QPSK** | **Middle Channel / 15MHz / 16QAM** |
| --- | --- |
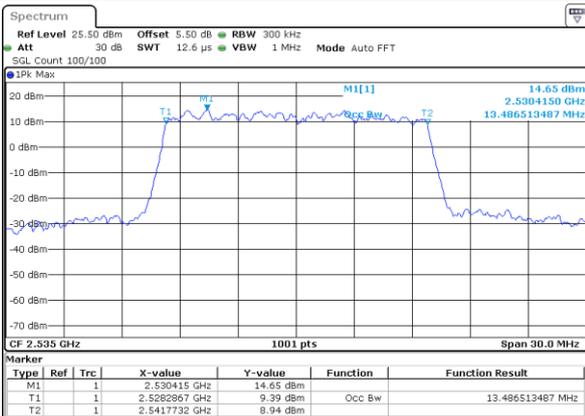


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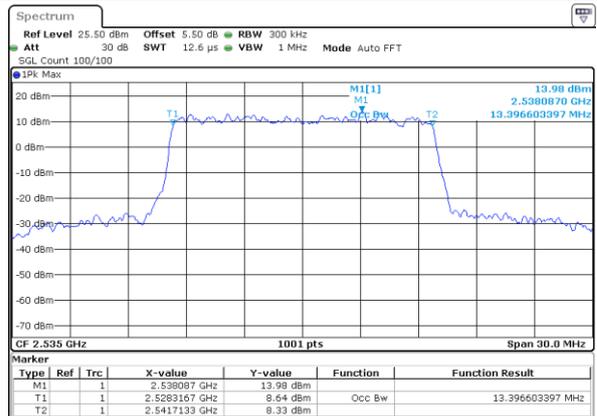


Date: 3.AUG.2018 14:27:50

| **Highest Channel / 15MHz / QPSK** | **Highest Channel / 15MHz / 16QAM** |
| --- | --- |
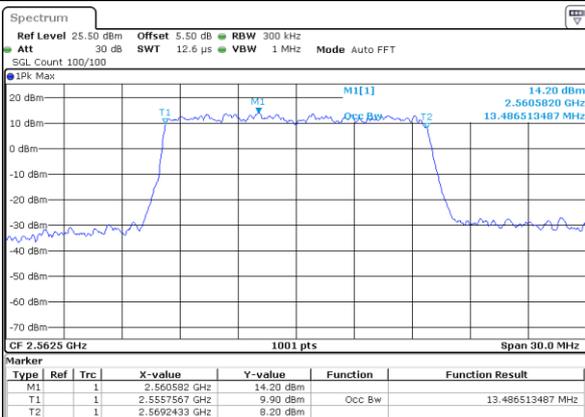


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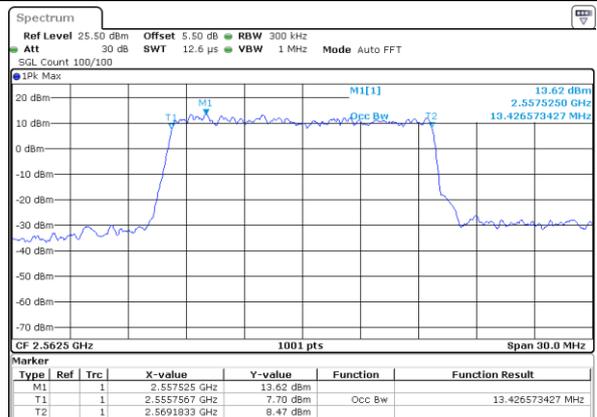


Date: 3.AUG.2018 14:28:53

## LTE Band 7

### Lowest Channel / 20MHz / QPSK


### Lowest Channel / 20MHz / 16QAM


### Middle Channel / 20MHz / QPSK


### Middle Channel / 20MHz / 16QAM


### Highest Channel / 20MHz / QPSK


### Highest Channel / 20MHz / 16QAM

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## LTE Band 7

| Lowest Channel / 5MHz / 64QAM | Lowest Channel / 10MHz / 64QAM |
|---|---|
|  |  |
| Middle Channel / 5MHz / 64QAM | Middle Channel / 10MHz / 64QAM |
|  |  |
| Highest Channel / 5MHz / 64QAM | Highest Channel / 10MHz / 64QAM |
|  |  |

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