LTE Band 2

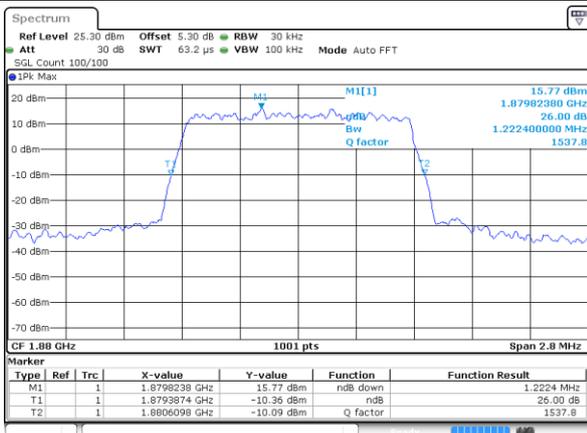| Lowest Channel / 1.4MHz / QPSK	Lowest Channel / 1.4MHz / 16QAM

Date: 2.AUG.2018 15:38:11

Date: 2.AUG.2018 15:38:21

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

Date: 2.AUG.2018 16:00:34
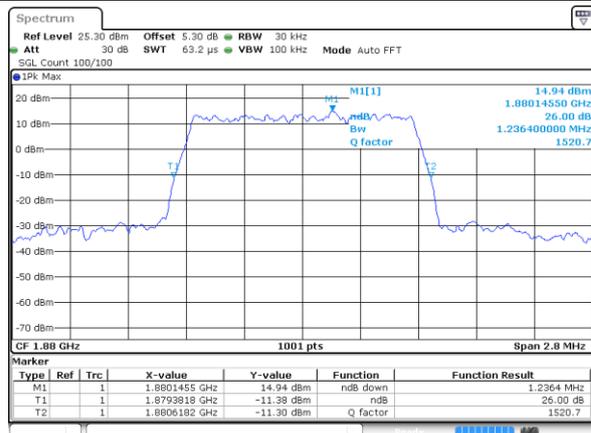
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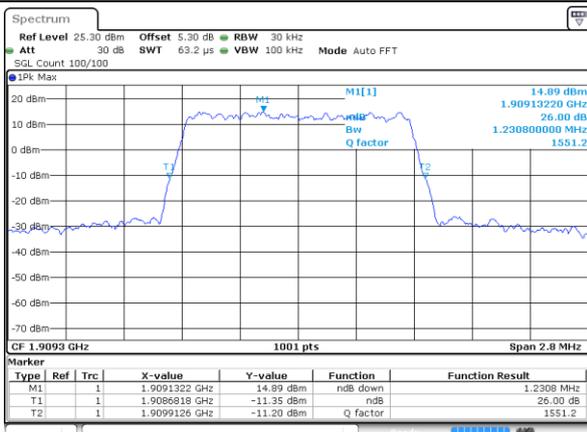
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Date: 2.AUG.2018 16:03:13

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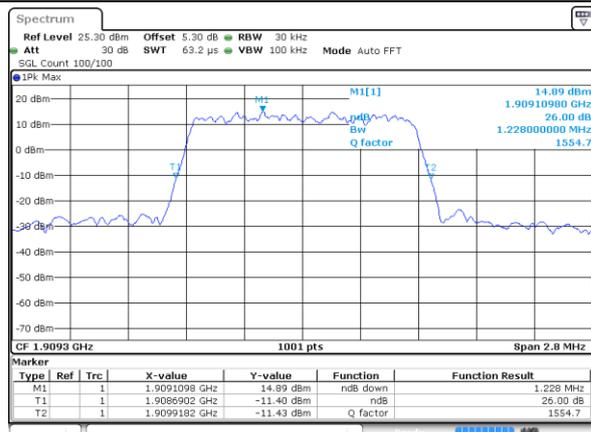
LTE Band 2

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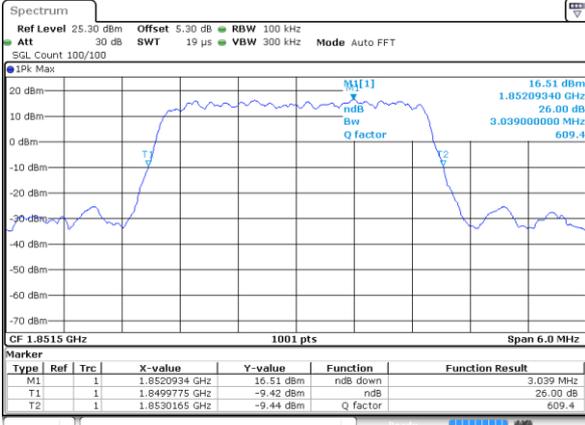
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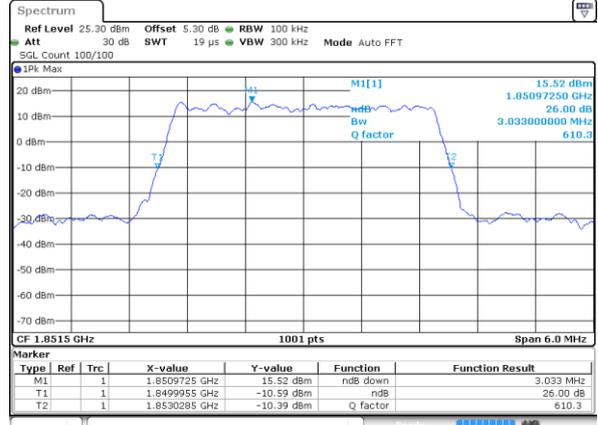
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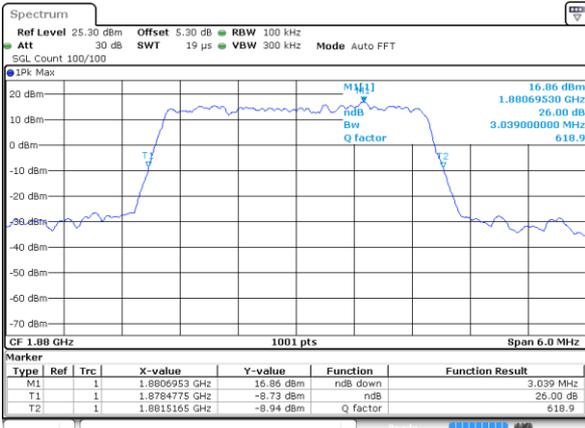
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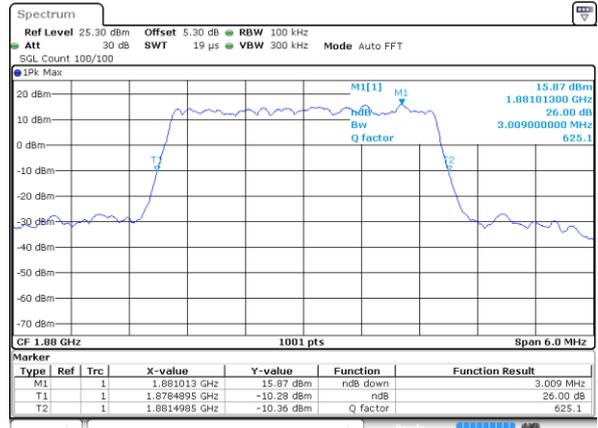
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Highest Channel /3MHz / QPSK	Highest Channel /3MHz / 16QAM
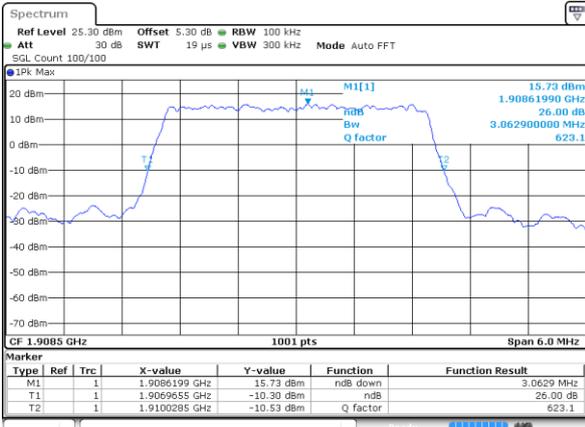
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FCC ID : 2AFZZ-XMD2TG

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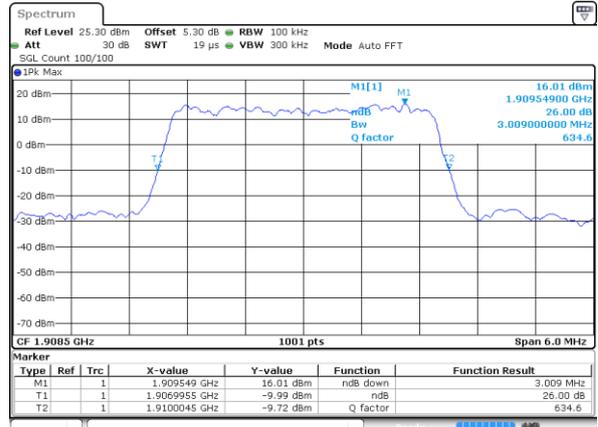
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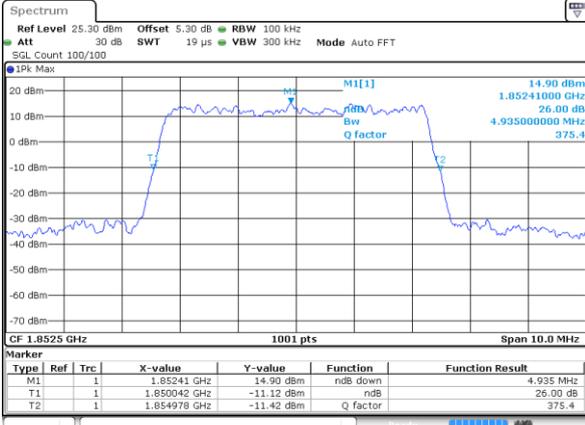
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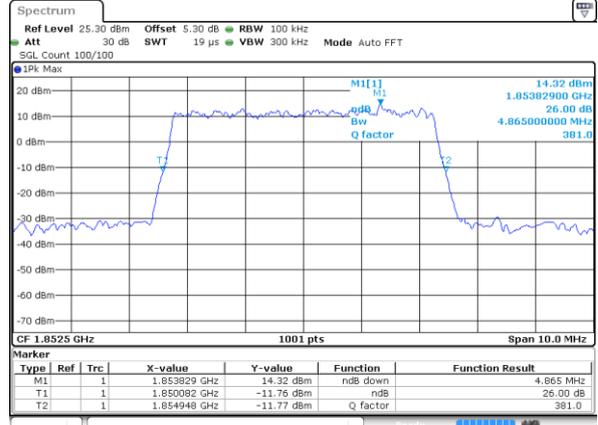
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Middle Channel / 5MHz / QPSK	**Middle Channel / 5MHz / 16QAM**
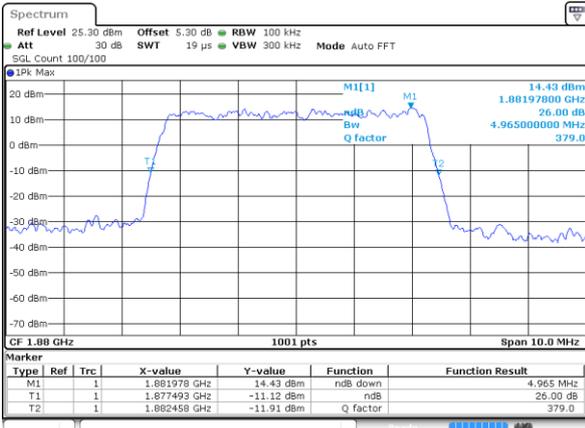
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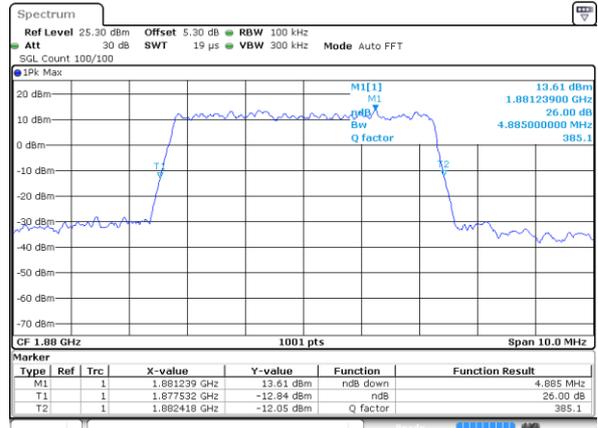
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Highest Channel / 5MHz / QPSK	**Highest Channel / 5MHz / 16QAM**

Date: 2.AUG.2018 16:44:07

Date: 2.AUG.2018 16:44:17

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LTE Band 2	
Lowest Channel / 10MHz / QPSK	**Lowest Channel / 10MHz / 16QAM**
Middle Channel / 10MHz / QPSK	**Middle Channel / 10MHz / 16QAM**
Highest Channel / 10MHz / QPSK	**Highest Channel / 10MHz / 16QAM**

LTE Band 2

Lowest Channel / 15MHz / QPSK	Lowest Channel / 15MHz / 16QAM

Date: 2.AUG.2018 17:22:24

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.859058 GHz	13.64 dBm	ndB down	14.386 MHz
T1		1	1.850337 GHz	-12.72 dBm	ndB	26.00 dB
T2		1	1.864723 GHz	-12.19 dBm	Q factor	129.2

Date: 2.AUG.2018 17:23:03

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.856751 GHz	14.20 dBm	ndB down	14.505 MHz
T1		1	1.850217 GHz	-11.80 dBm	ndB	26.00 dB
T2		1	1.864723 GHz	-11.66 dBm	Q factor	128.0

Middle Channel / 15MHz / QPSK	Middle Channel / 15MHz / 16QAM

Date: 2.AUG.2018 17:29:54

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.880929 GHz	15.04 dBm	ndB down	14.236 MHz
T1		1	1.872837 GHz	-10.95 dBm	ndB	26.00 dB
T2		1	1.887073 GHz	-11.02 dBm	Q factor	132.1

Date: 2.AUG.2018 17:30:30

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.875504 GHz	13.63 dBm	ndB down	14.416 MHz
T1		1	1.872717 GHz	-12.41 dBm	ndB	26.00 dB
T2		1	1.887133 GHz	-11.74 dBm	Q factor	130.1

Highest Channel / 15MHz / QPSK	Highest Channel / 15MHz / 16QAM

Date: 2.AUG.2018 17:31:45

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.905582 GHz	14.33 dBm	ndB down	14.326 MHz
T1		1	1.895367 GHz	-12.30 dBm	ndB	26.00 dB
T2		1	1.909693 GHz	-11.49 dBm	Q factor	132.7

Date: 2.AUG.2018 17:31:01

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.897735 GHz	13.29 dBm	ndB down	14.326 MHz
T1		1	1.895307 GHz	-12.99 dBm	ndB	26.00 dB
T2		1	1.909633 GHz	-12.67 dBm	Q factor	132.5

LTE Band 2

Lowest Channel / 20MHz / QPSK

Date: 2.AUG.2018 17:34:30

Lowest Channel / 20MHz / 16QAM

Date: 2.AUG.2018 17:35:06

Middle Channel / 20MHz / QPSK

Date: 2.AUG.2018 17:40:45

Middle Channel / 20MHz / 16QAM

Date: 2.AUG.2018 17:40:22

Highest Channel / 20MHz / QPSK

Date: 2.AUG.2018 17:41:19
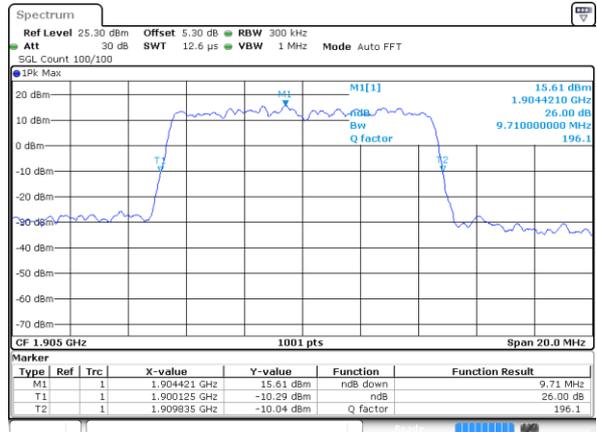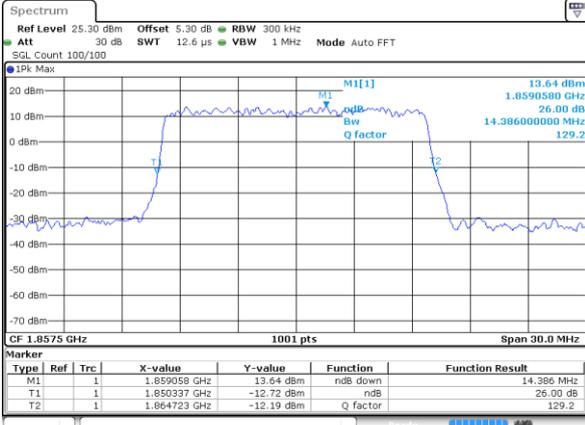
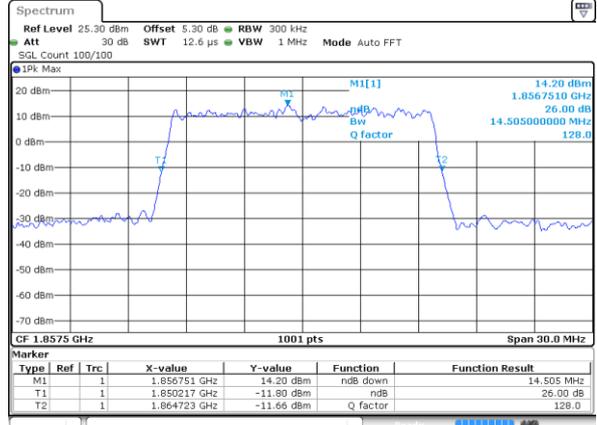### Highest Channel / 20MHz / 16QAM

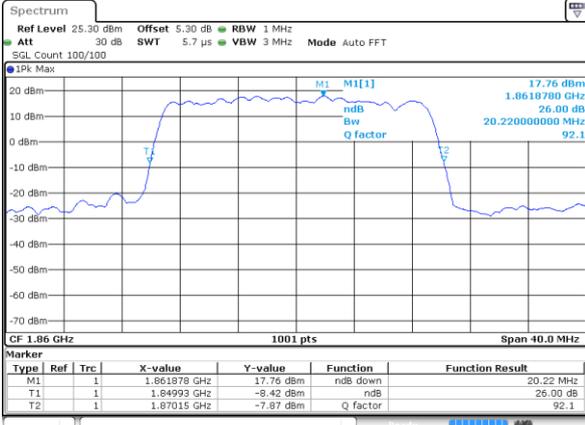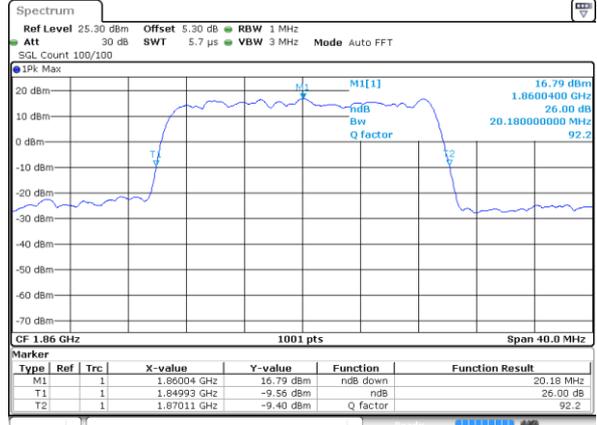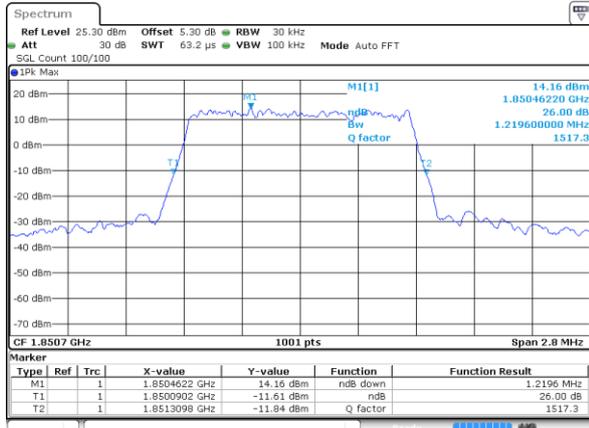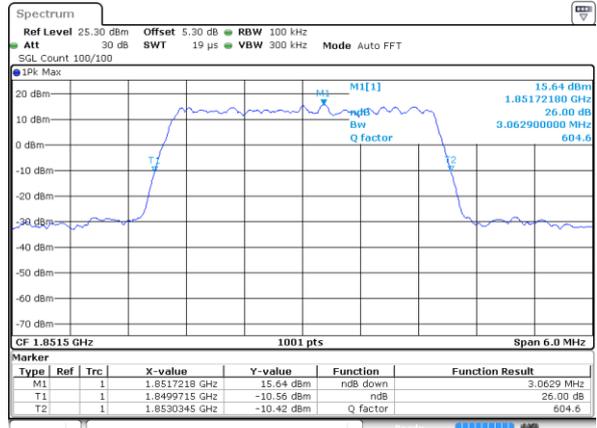Date: 2.AUG.2018 17:42:04

LTE Band 2
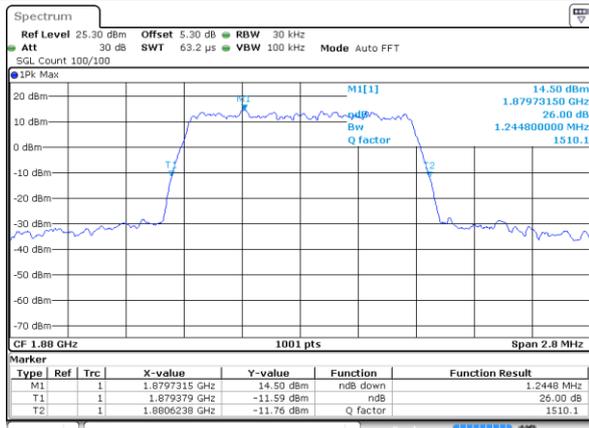
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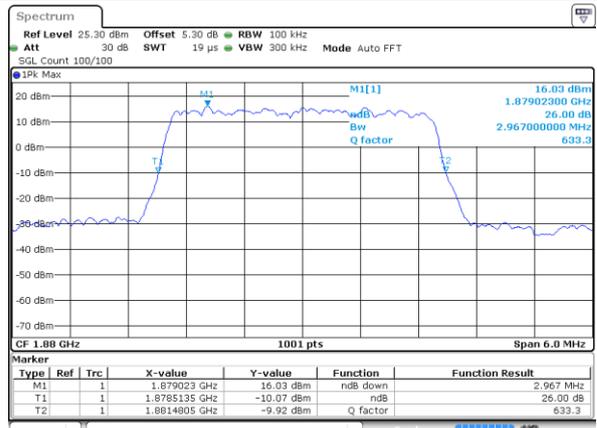
Lowest Channel / 3MHz / 64QAM

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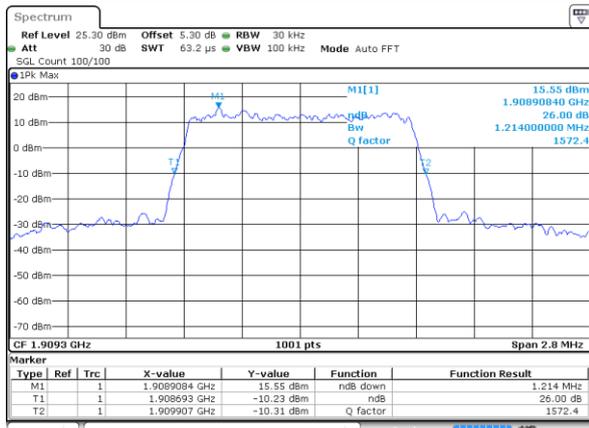
Middle Channel / 1.4MHz / 64QAM

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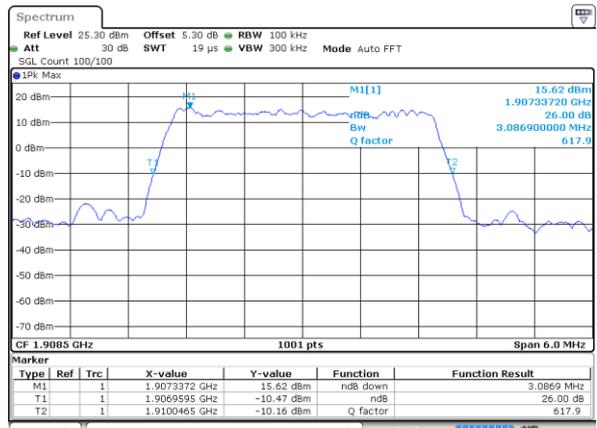
Middle Channel / 3MHz / 64QAM

Date: 2.AUG.2018 18:29:51

Highest Channel / 1.4MHz / 64QAM

Date: 2.AUG.2018 18:29:32
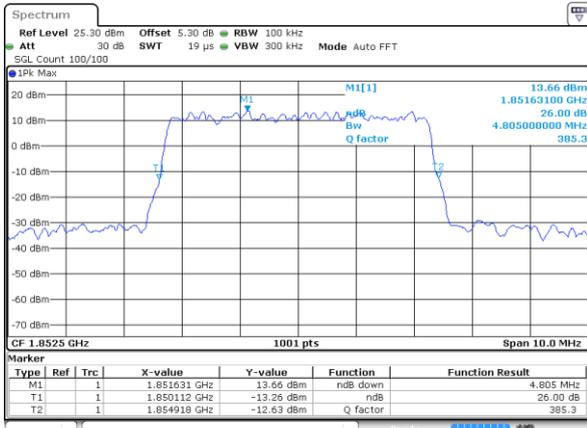
Highest Channel / 3MHz / 64QAM
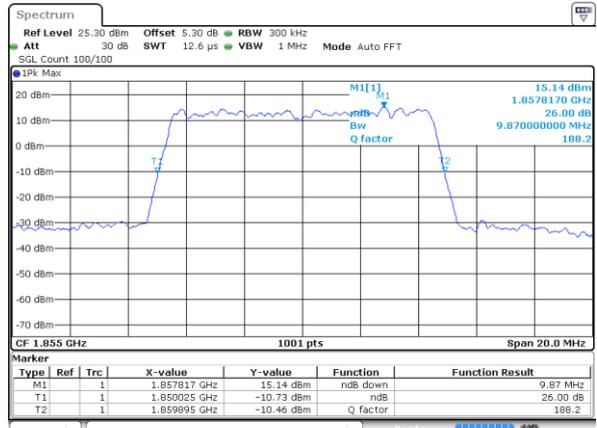

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LTE Band 2

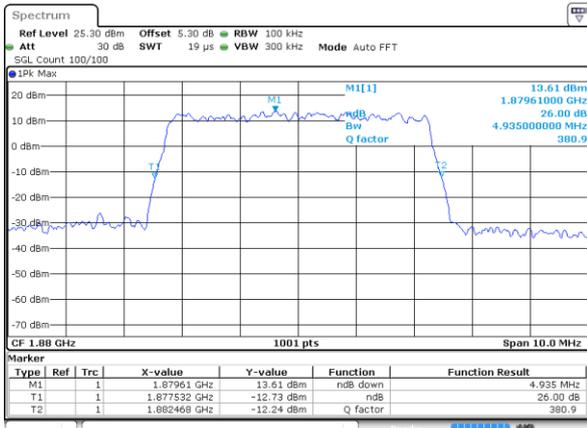| Lowest Channel / 5MHz / 64QAM	Lowest Channel / 10MHz / 64QAM

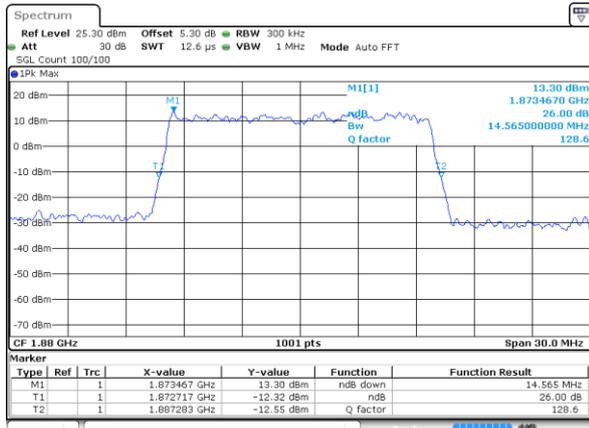| Middle Channel / 5MHz / 64QAM	Middle Channel / 10MHz / 64QAM

Highest Channel / 5MHz / 64QAM	Highest Channel / 10MHz / 64QAM

LTE Band 2

Lowest Channel / 15MHz / 64QAM

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.856751 GHz	13.50 dBm	ndB down	14.236 MHz
T1		1	1.850367 GHz	-12.46 dBm	ndB	26.00 dB
T2		1	1.864603 GHz	-12.81 dBm	Q factor	130.4
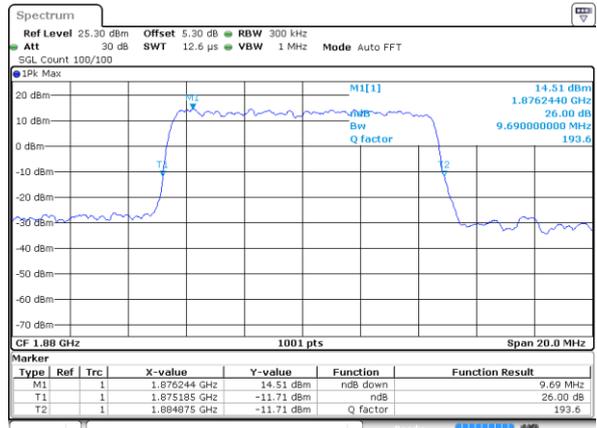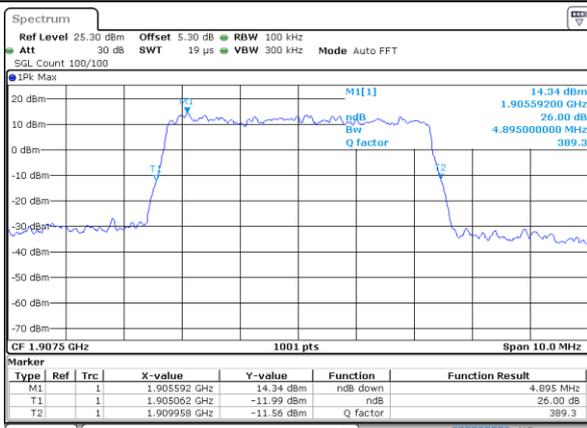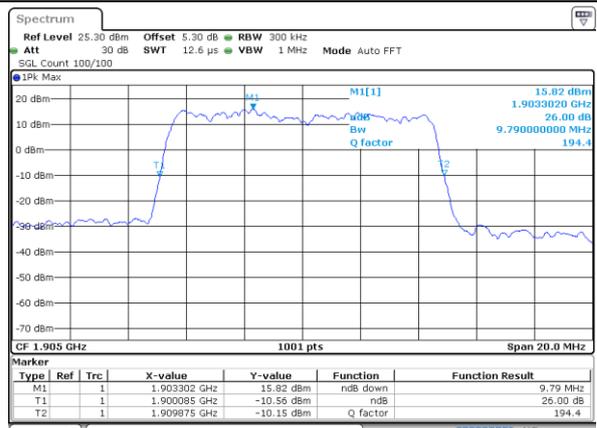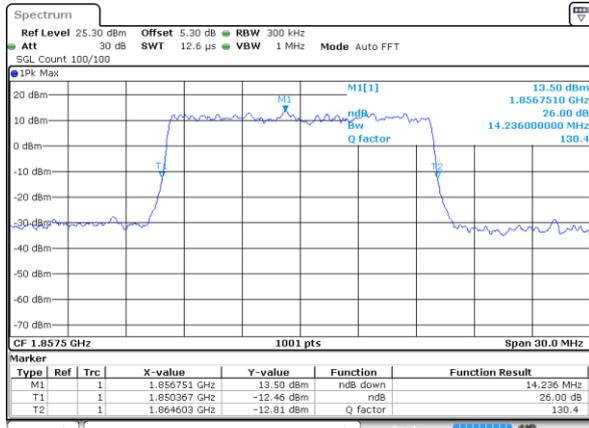
Date: 2.AUG.2018 17:55:46

Lowest Channel / 20MHz / 64QAM

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.855724 GHz	16.79 dBm	ndB down	20.18 MHz
T1		1	1.84993 GHz	-9.62 dBm	ndB	26.00 dB
T2		1	1.87011 GHz	-9.56 dBm	Q factor	92.0
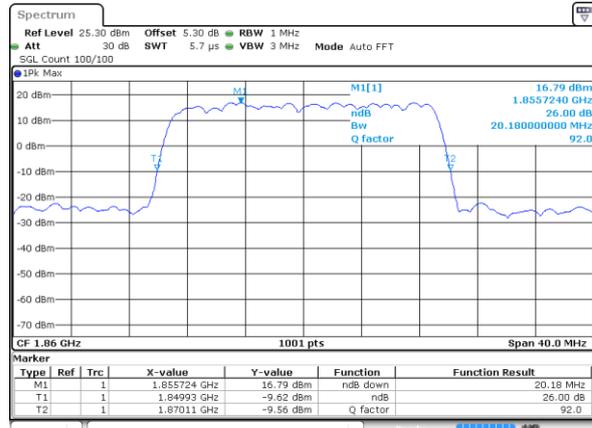
Date: 2.AUG.2018 17:49:41

Middle Channel / 15MHz / 64QAM

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.873467 GHz	13.30 dBm	ndB down	14.565 MHz
T1		1	1.872717 GHz	-12.32 dBm	ndB	26.00 dB
T2		1	1.887283 GHz	-12.55 dBm	Q factor	128.6

Date: 2.AUG.2018 17:58:43

Middle Channel / 20MHz / 64QAM

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.884715 GHz	18.94 dBm	ndB down	20.18 MHz
T1		1	1.86993 GHz	-7.50 dBm	ndB	26.00 dB
T2		1	1.89011 GHz	-6.79 dBm	Q factor	93.4
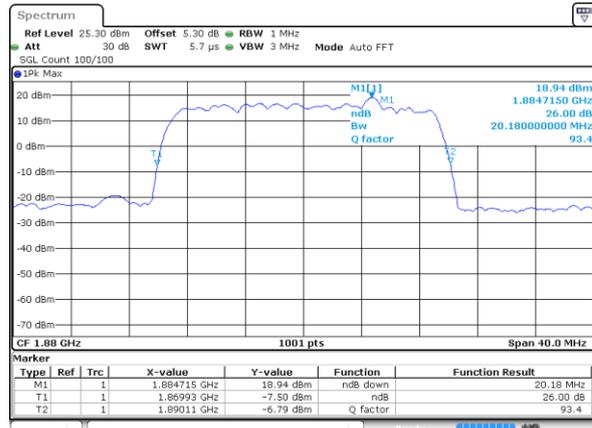
Date: 2.AUG.2018 17:52:11

Highest Channel / 15MHz / 64QAM

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.906786 GHz	14.47 dBm	ndB down	14.416 MHz
T1		1	1.895157 GHz	-11.90 dBm	ndB	26.00 dB
T2		1	1.909573 GHz	-12.03 dBm	Q factor	132.3
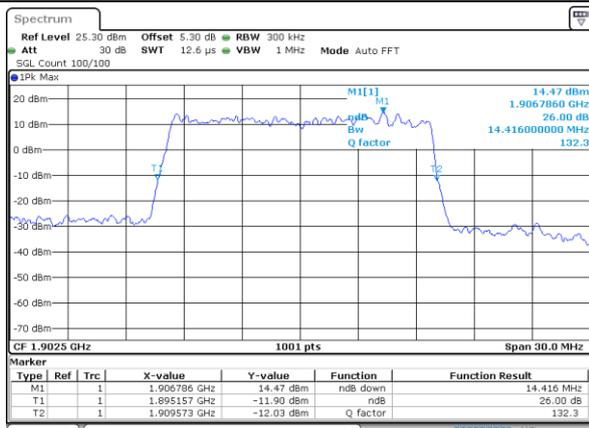
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Highest Channel / 20MHz / 64QAM

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.892727 GHz	16.51 dBm	ndB down	20.22 MHz
T1		1	1.88989 GHz	-9.90 dBm	ndB	26.00 dB
T2		1	1.91011 GHz	-9.36 dBm	Q factor	93.6

Date: 2.AUG.2018 17:52:44

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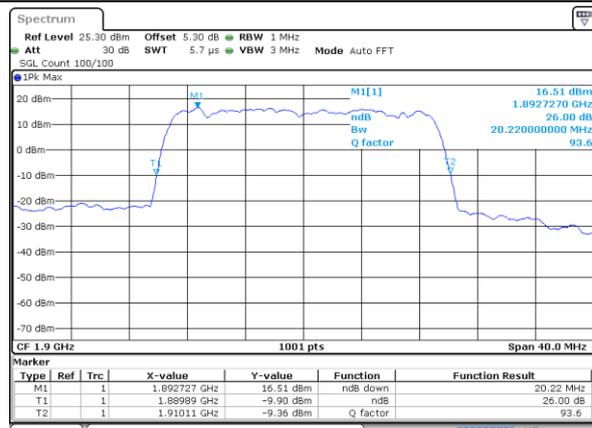
LTE Band 4	
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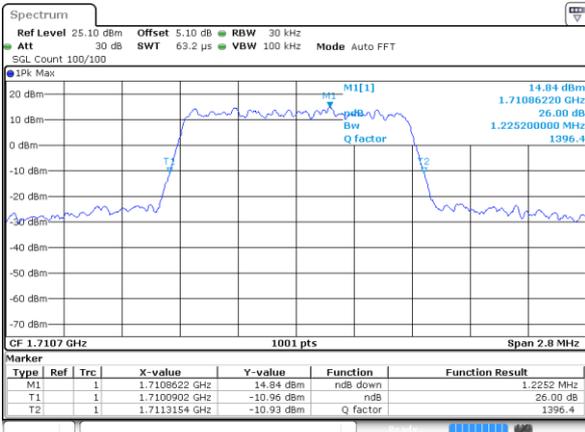
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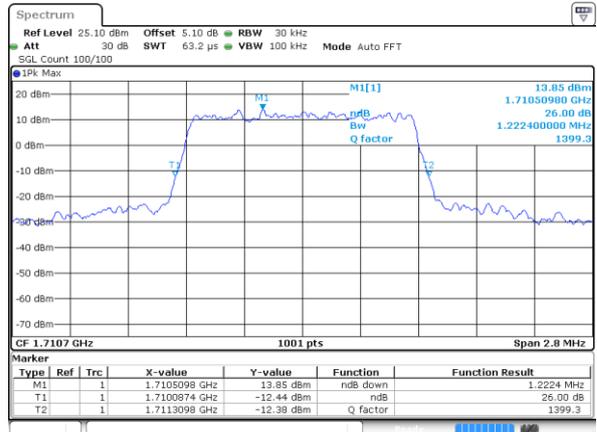
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Middle Channel / 1.4MHz / QPSK	**Middle Channel / 1.4MHz / 16QAM**
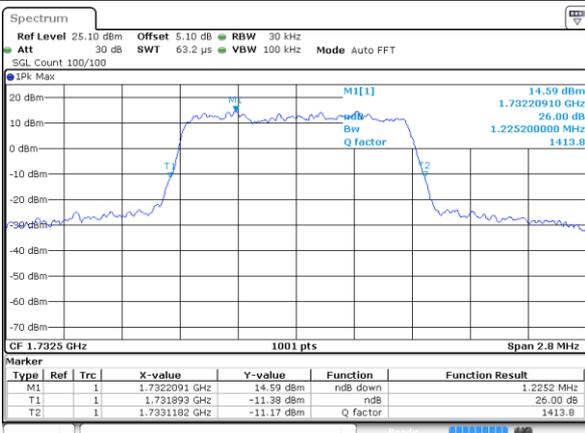
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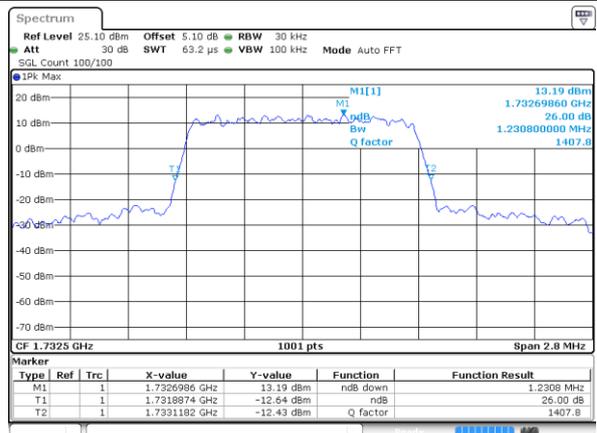
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Highest Channel / 1.4MHz / QPSK	**Highest Channel / 1.4MHz / 16QAM**
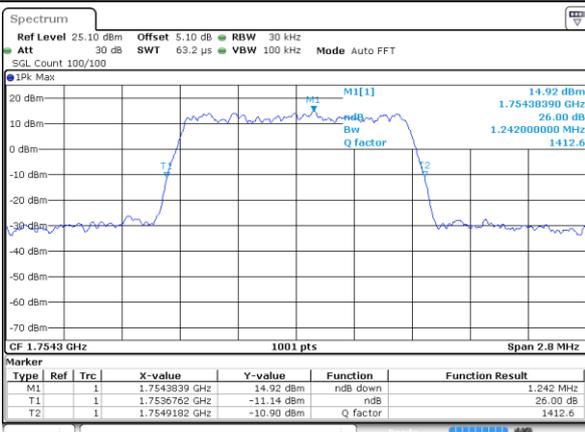
Date: 3.AUG.2018 09:37:03

Date: 3.AUG.2018 09:37:13

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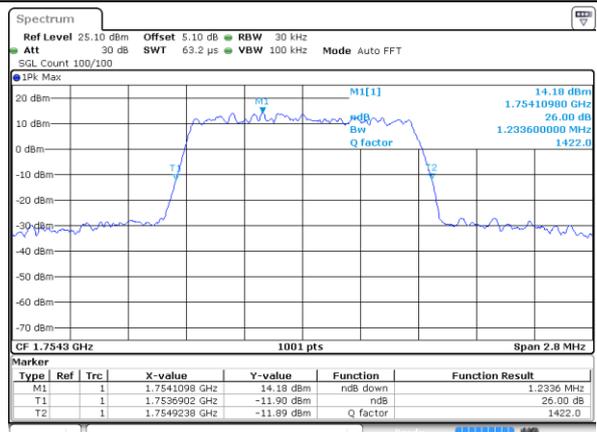
LTE Band 4
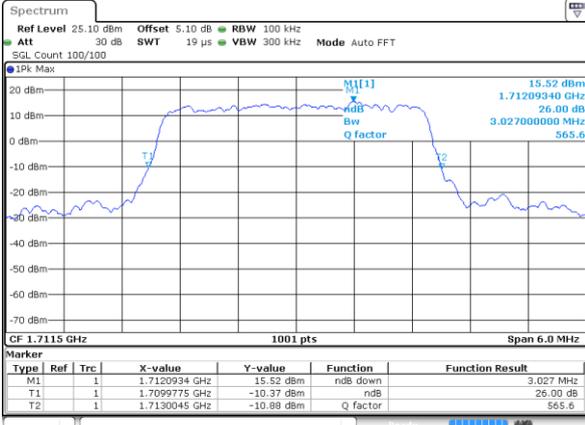
Lowest Channel / 3MHz / QPSK	Lowest Channel / 3MHz / 16QAM

Date: 3.AUG.2018 09:44:02
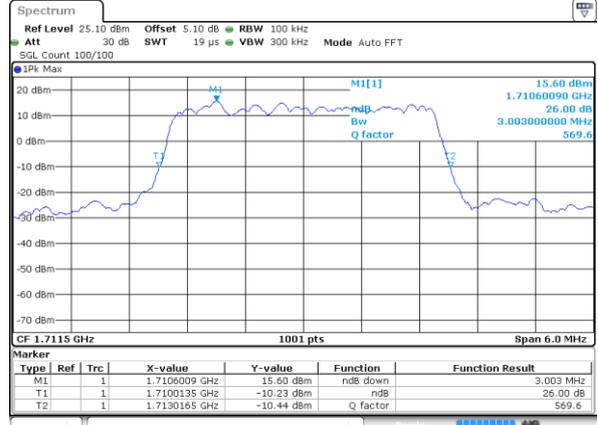
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Middle Channel / 3MHz / QPSK	Middle Channel /3MHz / 16QAM
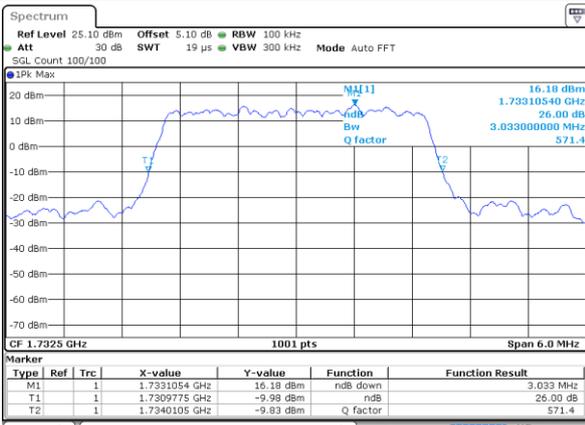
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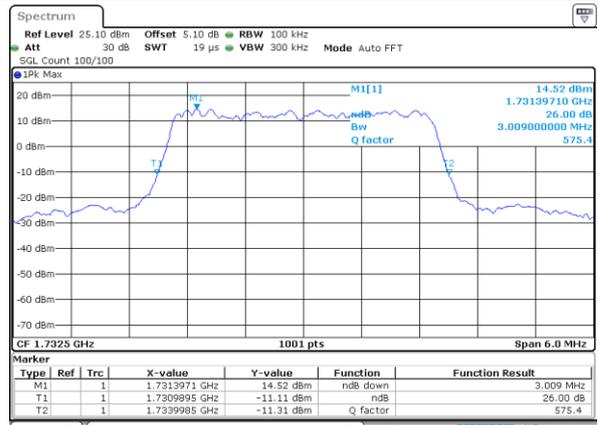
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Highest Channel /3MHz / QPSK	Highest Channel /3MHz / 16QAM
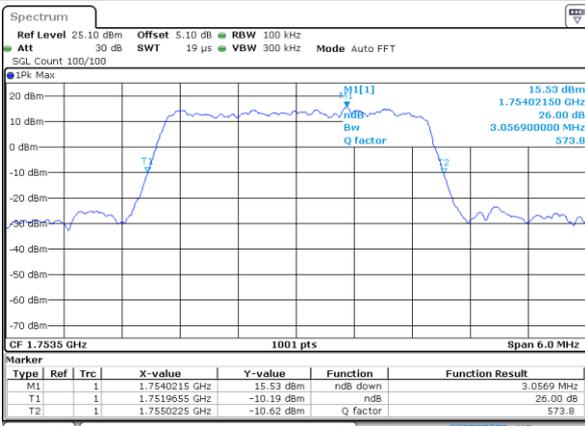
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Date: 3.AUG.2018 09:53:39

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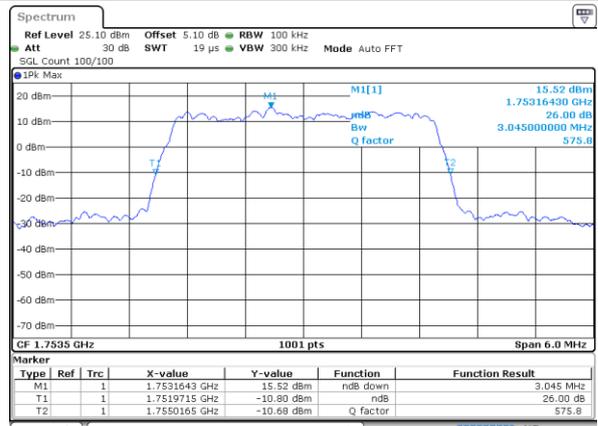
LTE Band 4

Lowest Channel / 5MHz / QPSK	Lowest Channel / 5MHz / 16QAM
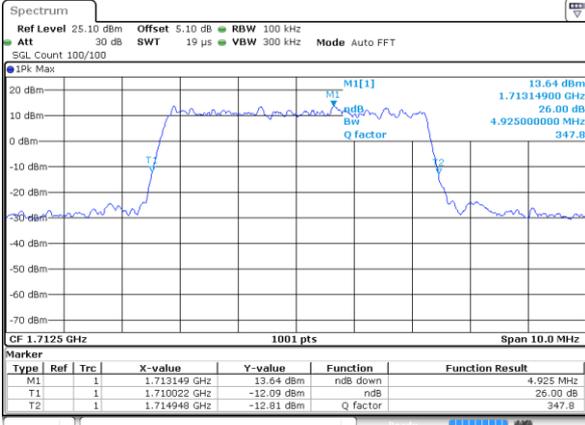
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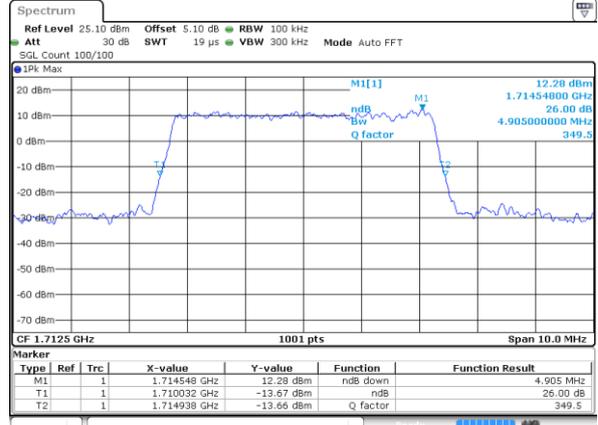
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Middle Channel / 5MHz / QPSK	Middle Channel / 5MHz / 16QAM
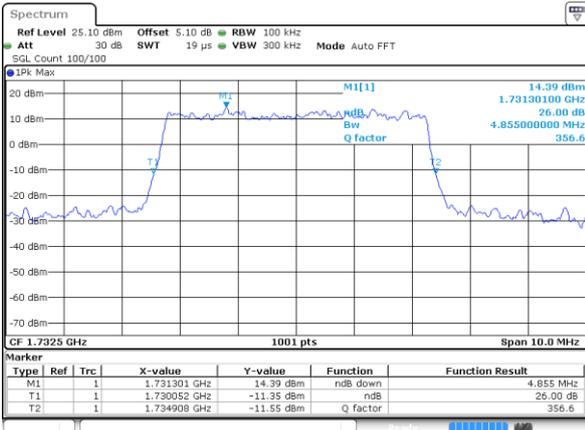
Date: 3.AUG.2018 10:07:27
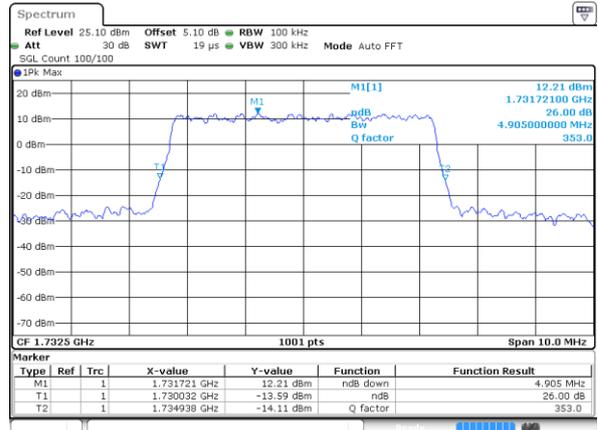
Date: 3.AUG.2018 10:07:37

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

Date: 3.AUG.2018 10:09:56

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

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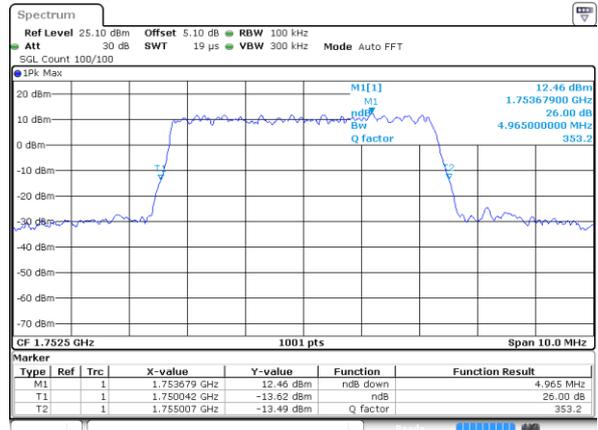
LTE Band 4	
Lowest Channel / 10MHz / QPSK	**Lowest Channel / 10MHz / 16QAM**
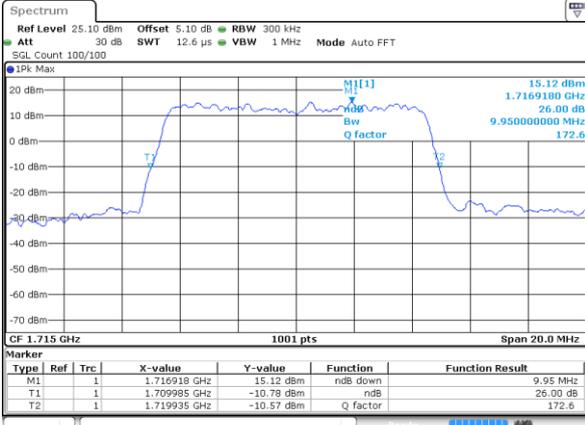
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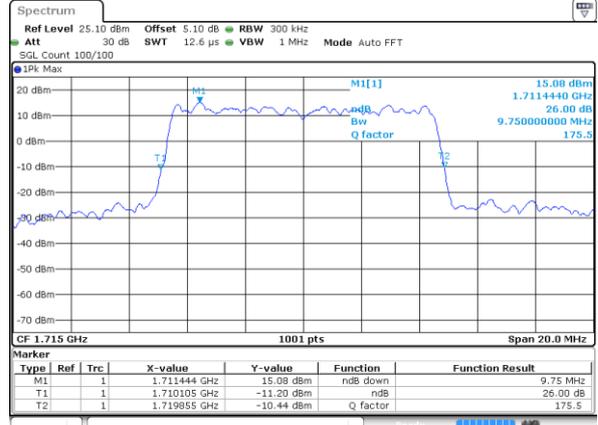
Date: 3.AUG.2018 10:17:05

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

Date: 3.AUG.2018 10:23:54
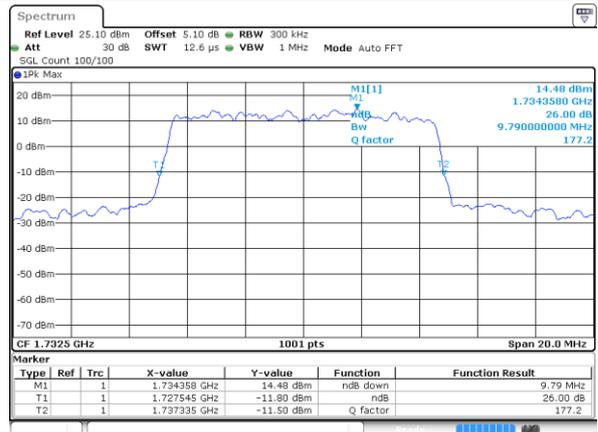
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Highest Channel / 10MHz / QPSK	**Highest Channel / 10MHz / 16QAM**
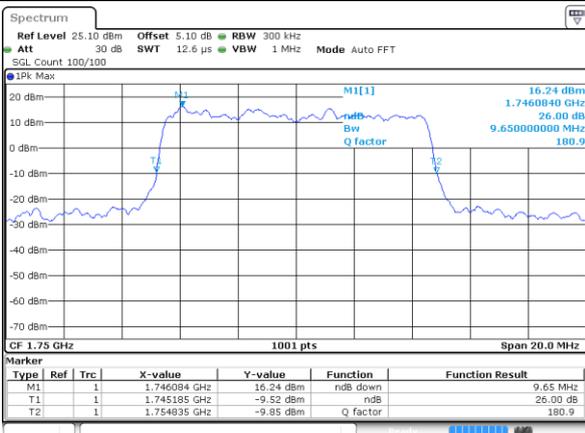
Date: 3.AUG.2018 10:26:23

Date: 3.AUG.2018 10:26:33

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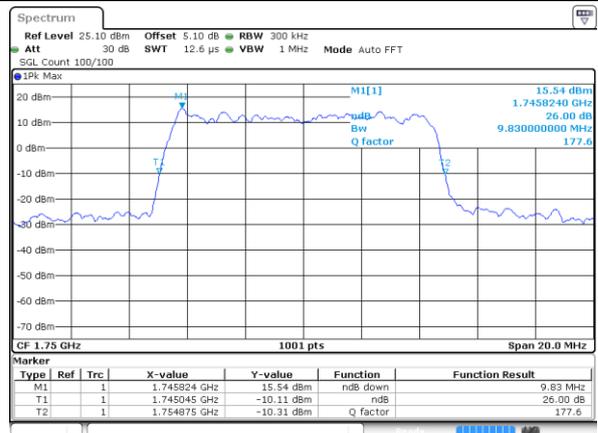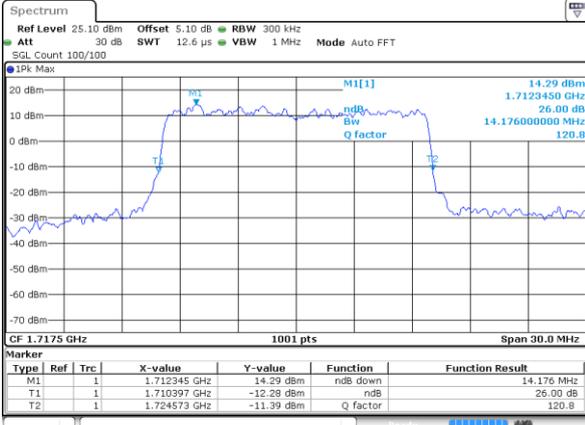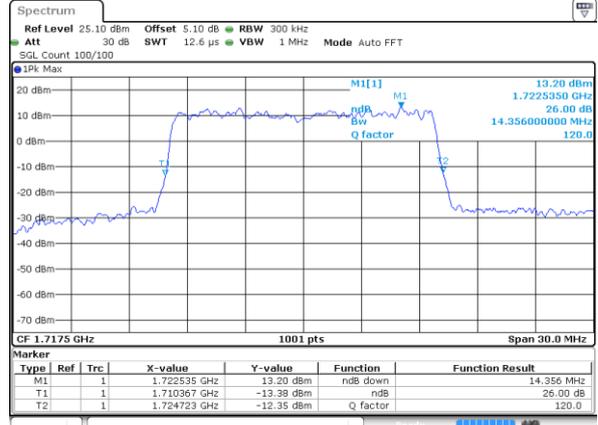
LTE Band 4	
Lowest Channel / 15MHz / QPSK	**Lowest Channel / 15MHz / 16QAM**
Date: 3.AUG.2018 10:33:22	Date: 3.AUG.2018 10:33:32
Middle Channel / 15MHz / QPSK	**Middle Channel / 15MHz / 16QAM**
Date: 3.AUG.2018 10:40:20	Date: 3.AUG.2018 10:40:30
Highest Channel / 15MHz / QPSK	**Highest Channel / 15MHz / 16QAM**
Date: 3.AUG.2018 10:42:49	Date: 3.AUG.2018 10:42:59
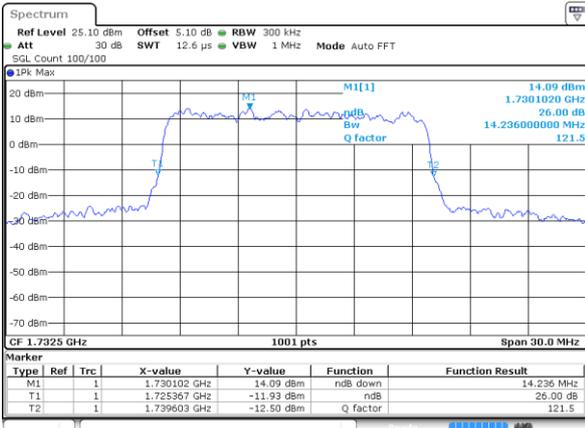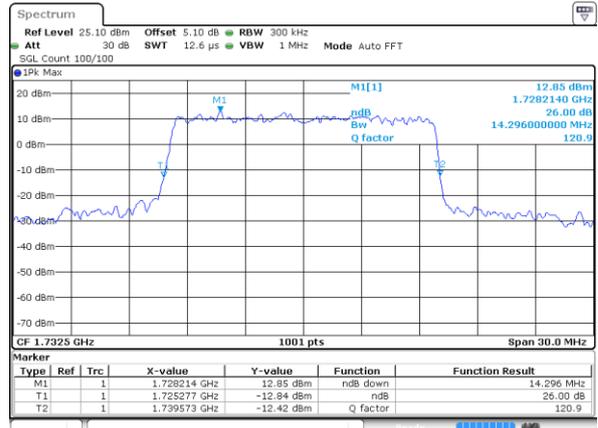
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LTE Band 4	
Lowest Channel / 20MHz / QPSK	**Lowest Channel / 20MHz / 16QAM**

Date: 3.AUG.2018 10:49:48

Marker						
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.727552 GHz	16.86 dBm	ndB down	20.18 MHz
T1		1	1.70993 GHz	-9.34 dBm	ndB	26.00 dB
T2		1	1.73011 GHz	-9.25 dBm	Q factor	85.6

Date: 3.AUG.2018 10:49:58

Marker						
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.714126 GHz	16.43 dBm	ndB down	20.22 MHz
T1		1	1.70993 GHz	-9.41 dBm	ndB	26.00 dB
T2		1	1.73015 GHz	-9.51 dBm	Q factor	84.8

Middle Channel / 20MHz / QPSK	**Middle Channel / 20MHz / 16QAM**

Date: 3.AUG.2018 10:56:47

Marker						
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.734178 GHz	16.43 dBm	ndB down	20.14 MHz
T1		1	1.72243 GHz	-9.31 dBm	ndB	26.00 dB
T2		1	1.74257 GHz	-9.75 dBm	Q factor	86.1

Date: 3.AUG.2018 10:56:57

Marker						
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.731621 GHz	16.91 dBm	ndB down	20.1 MHz
T1		1	1.72243 GHz	-8.97 dBm	ndB	26.00 dB
T2		1	1.74253 GHz	-8.69 dBm	Q factor	86.2

Highest Channel / 20MHz / QPSK	**Highest Channel / 20MHz / 16QAM**

Date: 3.AUG.2018 10:59:16

Marker						
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.739985 GHz	17.42 dBm	ndB down	20.26 MHz
T1		1	1.73485 GHz	-8.38 dBm	ndB	26.00 dB
T2		1	1.75511 GHz	-9.20 dBm	Q factor	85.9

Date: 3.AUG.2018 10:59:26

Marker						
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.740245 GHz	17.49 dBm	ndB down	20.1 MHz
T1		1	1.73497 GHz	-8.76 dBm	ndB	26.00 dB
T2		1	1.75507 GHz	-7.96 dBm	Q factor	86.6

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LTE Band 4

Lowest Channel / 1.4MHz / 64QAM

Date: 3.AUG.2018 11:43:13

Lowest Channel / 3MHz / 64QAM

Date: 3.AUG.2018 11:44:12

Middle Channel /   1.4MHz / 64QAM

Date: 3.AUG.2018 11:43:33

Middle Channel / 3MHz / 64QAM

Date: 3.AUG.2018 11:44:32

Highest Channel /   1.4MHz / 64QAM

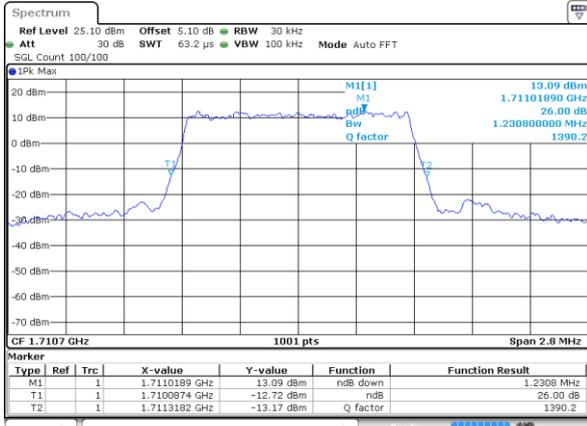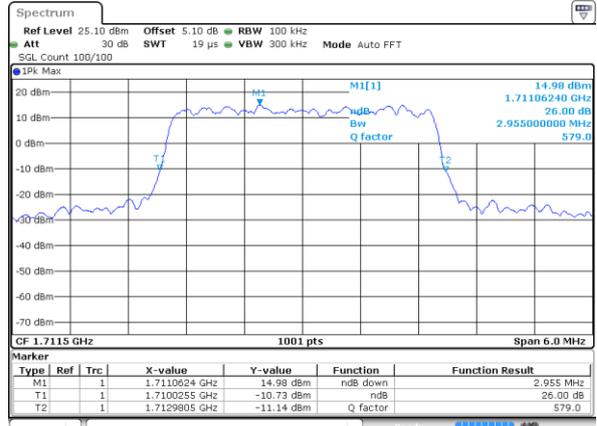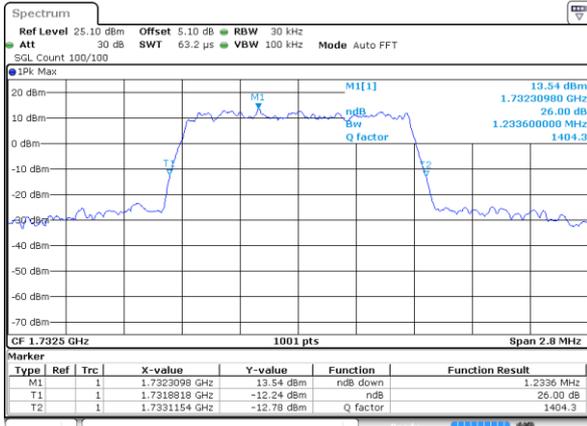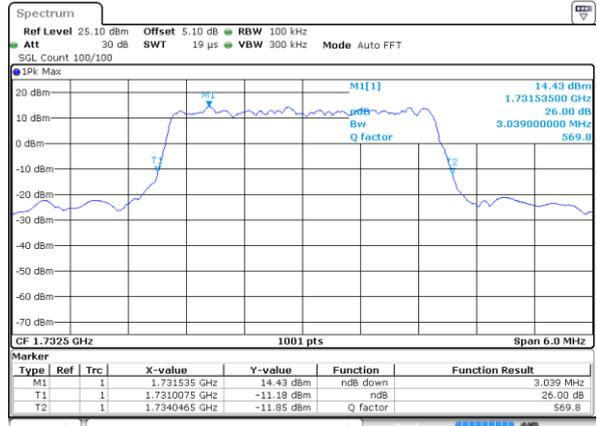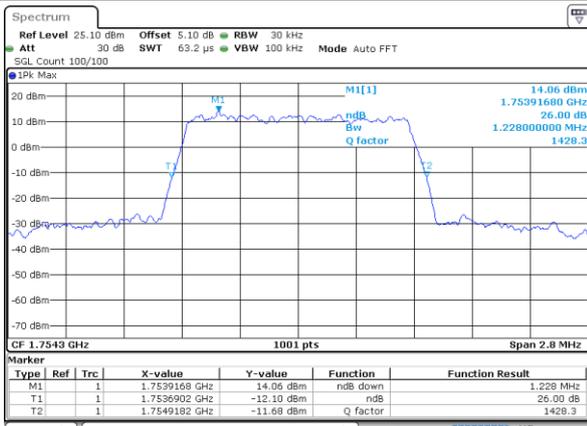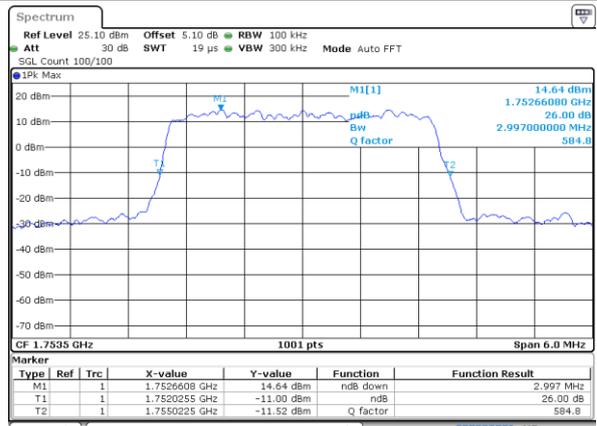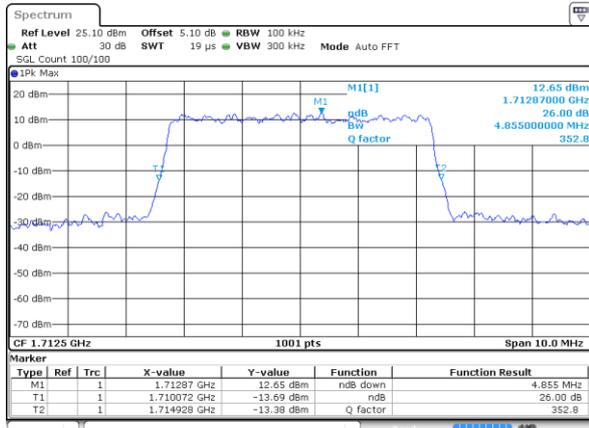Date: 3.AUG.2018 11:43:52

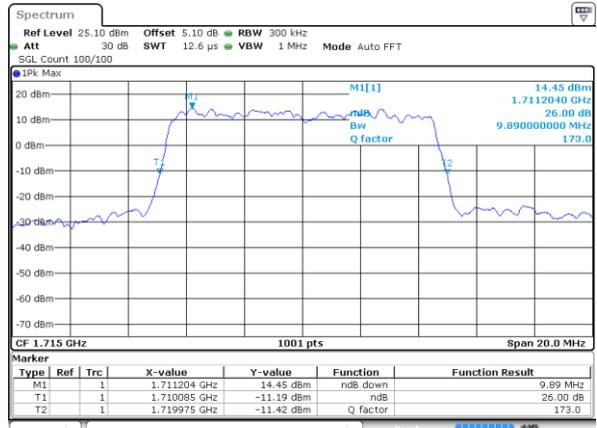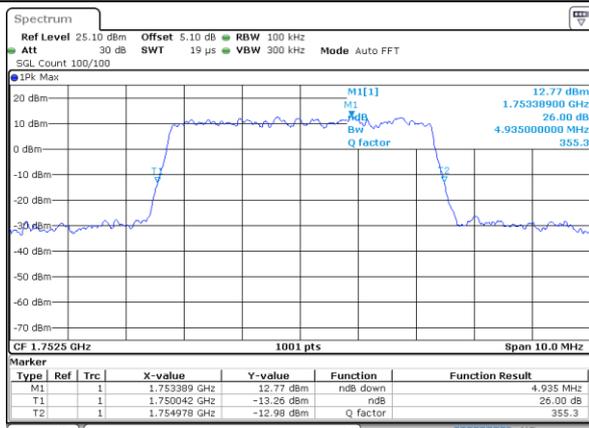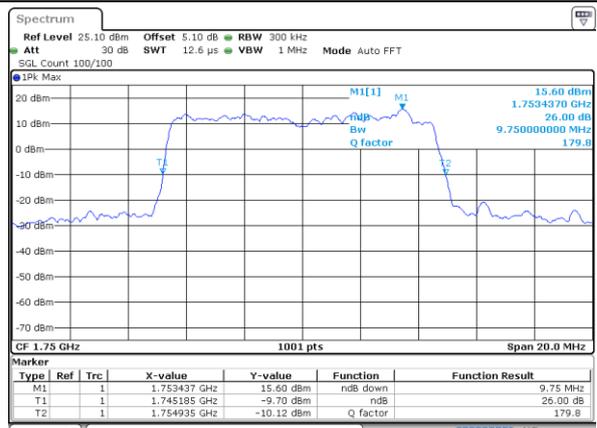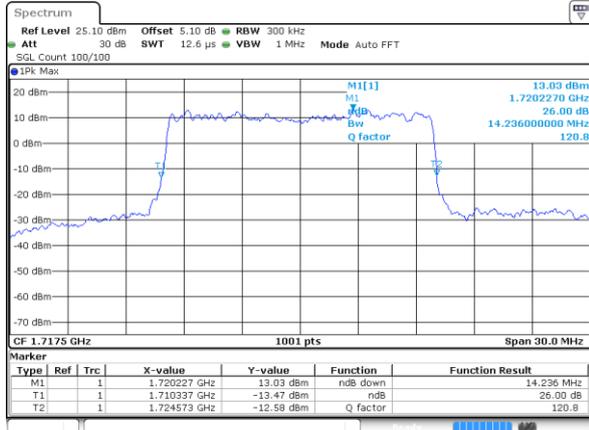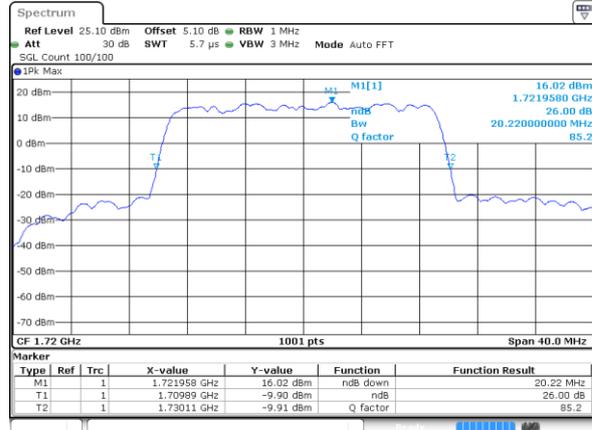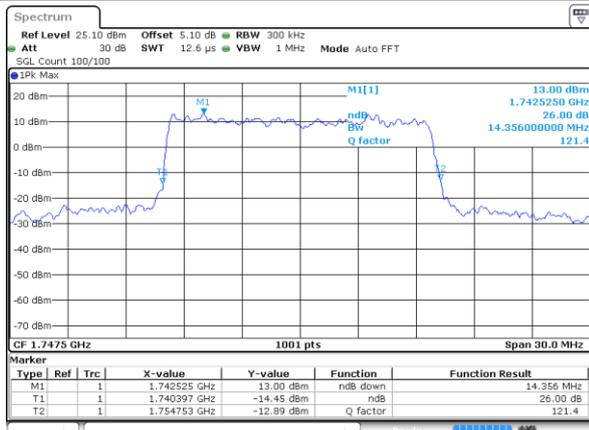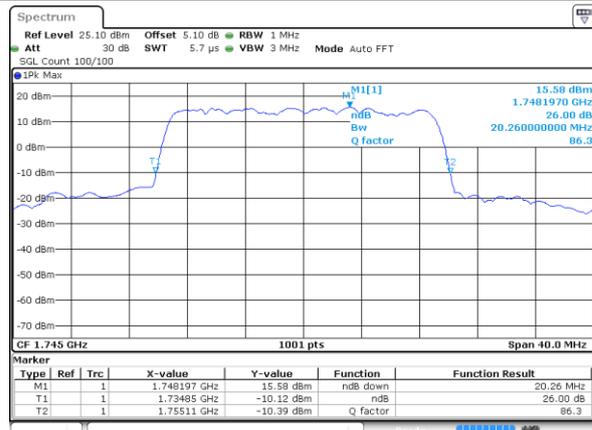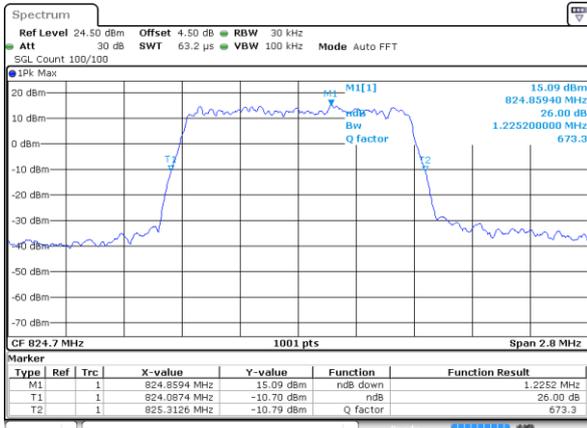### Highest Channel / 3MHz / 64QAM
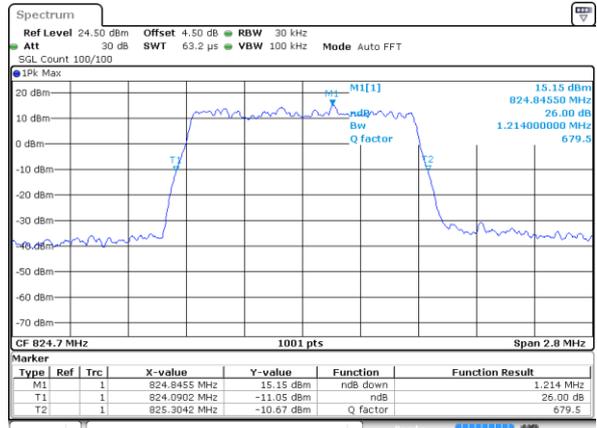

Date: 3.AUG.2018 11:44:52

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LTE Band 4	
Lowest Channel / 5MHz / 64QAM	**Lowest Channel / 10MHz / 64QAM**

Date: 3.AUG.2018 11:45:12

Date: 3.AUG.2018 11:46:12

Middle Channel / 5MHz / 64QAM	**Middle Channel / 10MHz / 64QAM**
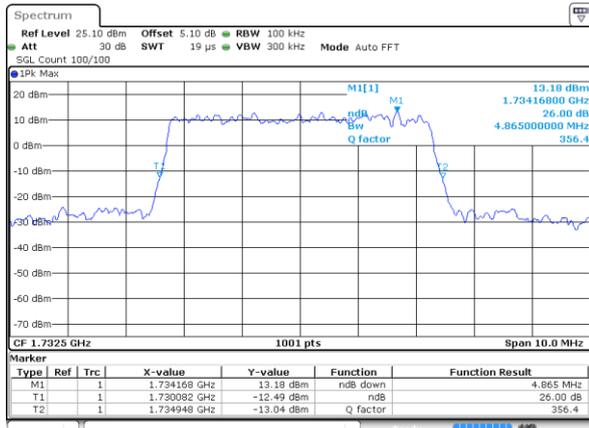
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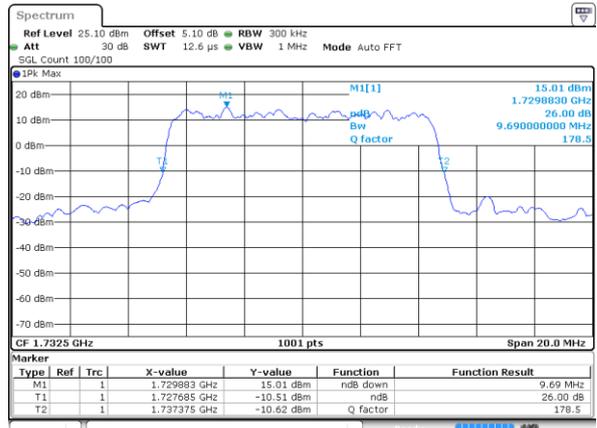
Date: 3.AUG.2018 11:46:32

Highest Channel / 5MHz / 64QAM	**Highest Channel / 10MHz / 64QAM**

Date: 3.AUG.2018 11:45:52

Date: 3.AUG.2018 11:46:52

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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

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LTE Band 5

Lowest Channel / 1.4MHz / QPSK

Lowest Channel / 1.4MHz / 16QAM

Middle Channel / 1.4MHz / QPSK

Middle Channel / 1.4MHz / 16QAM

Highest Channel / 1.4MHz / QPSK

Highest Channel / 1.4MHz / 16QAM

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LTE Band 5

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

Date: 2.AUG.2018 19:53:50

Date: 2.AUG.2018 19:54:00

Middle Channel / 3MHz / QPSK	Middle Channel /3MHz / 16QAM
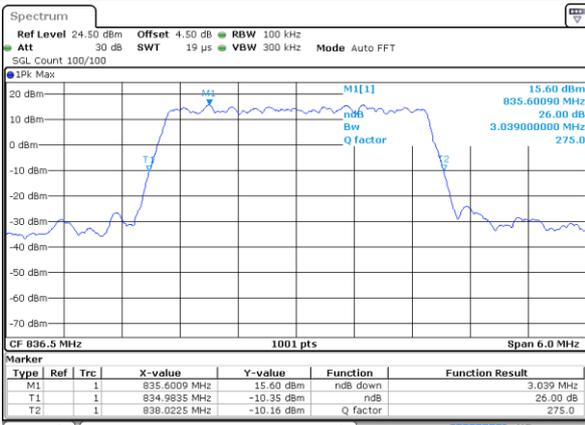
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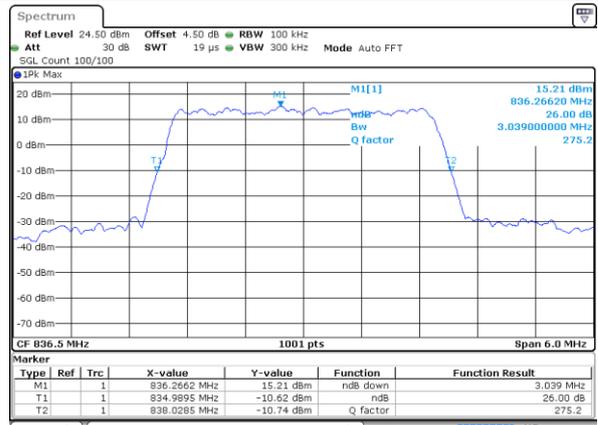
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Highest Channel /3MHz / QPSK	Highest Channel /3MHz / 16QAM
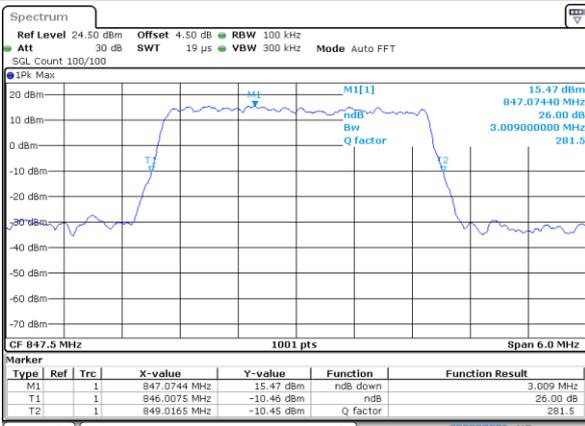
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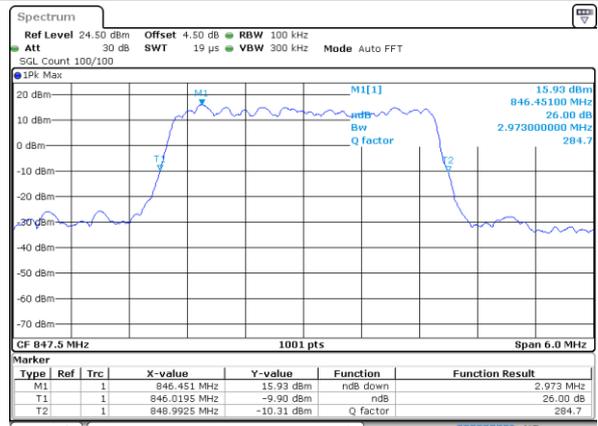
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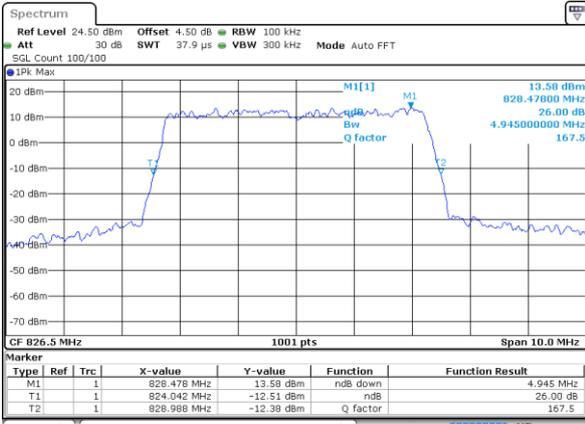
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LTE Band 5	
Lowest Channel / 5MHz / QPSK	**Lowest Channel / 5MHz / 16QAM**

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

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

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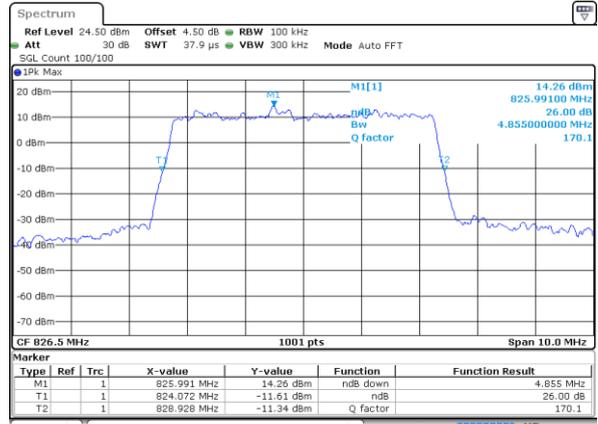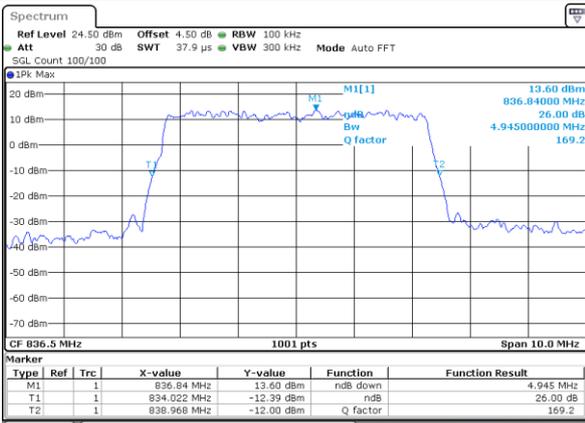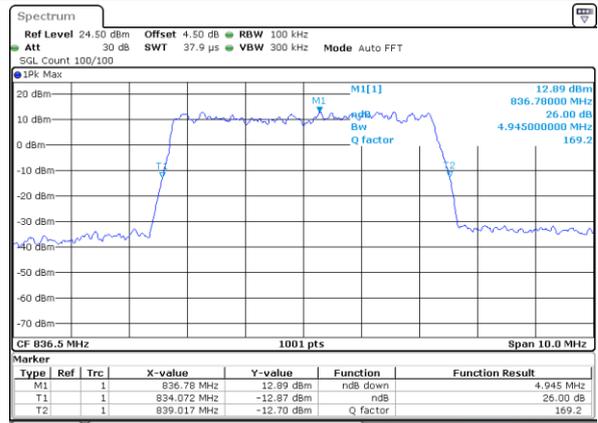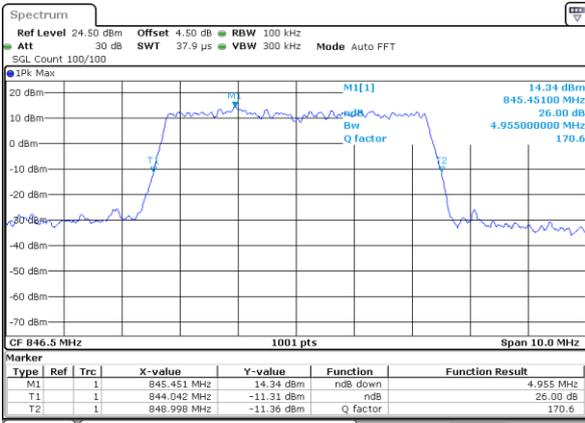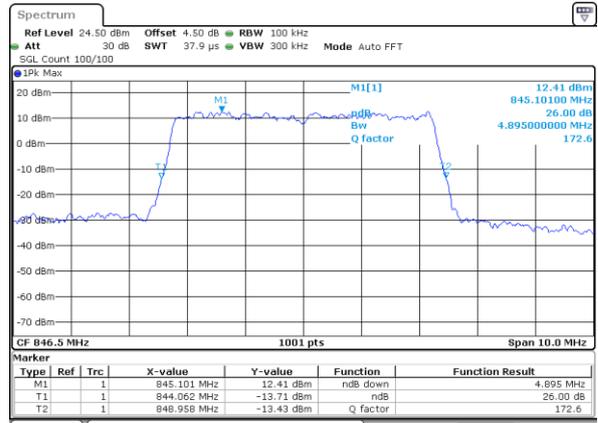
LTE Band 5

Lowest Channel / 10MHz / QPSK	Lowest Channel / 10MHz / 16QAM
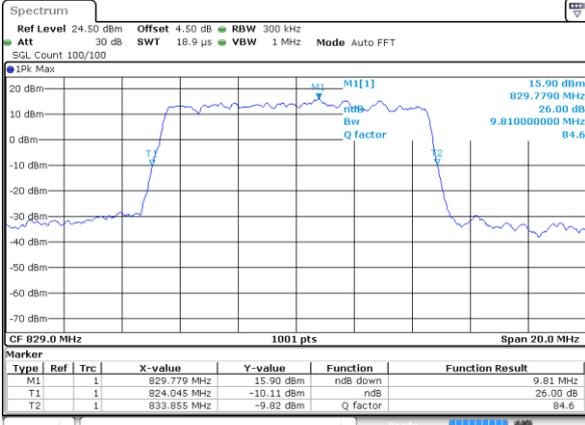
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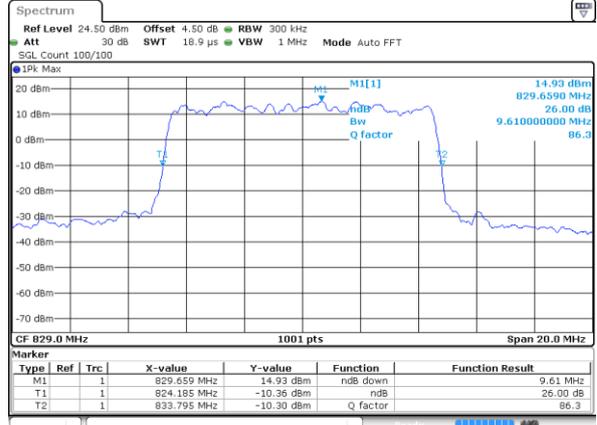
Date: 2.AUG.2018 20:34:59

Middle Channel / 10MHz / QPSK	Middle Channel / 10MHz / 16QAM
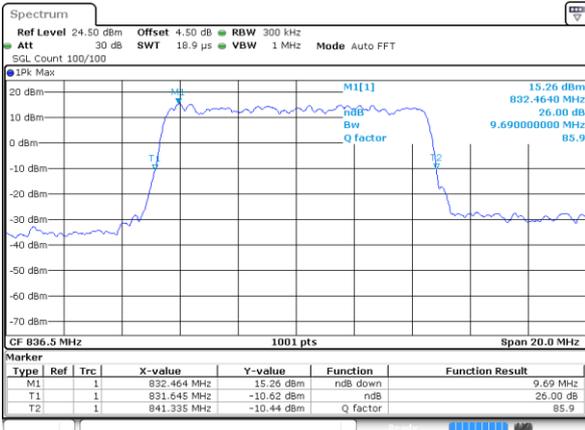
Date: 2.AUG.2018 20:43:51
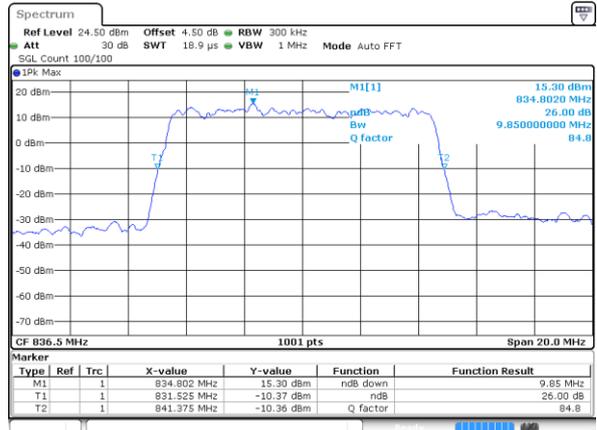
Date: 2.AUG.2018 20:44:01

Highest Channel / 10MHz / QPSK	Highest Channel / 10MHz / 16QAM

Date: 2.AUG.2018 20:46:18

Date: 2.AUG.2018 20:46:27

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