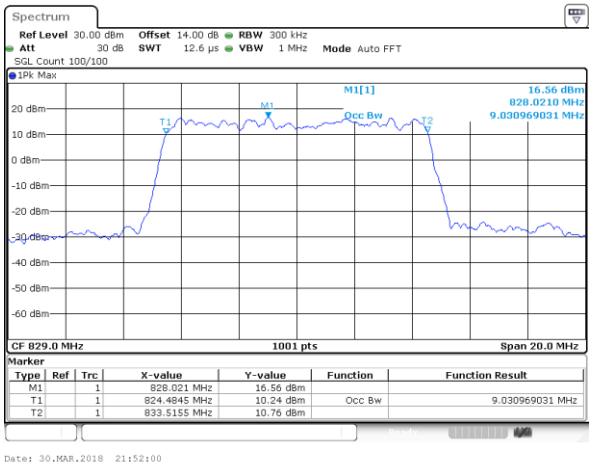
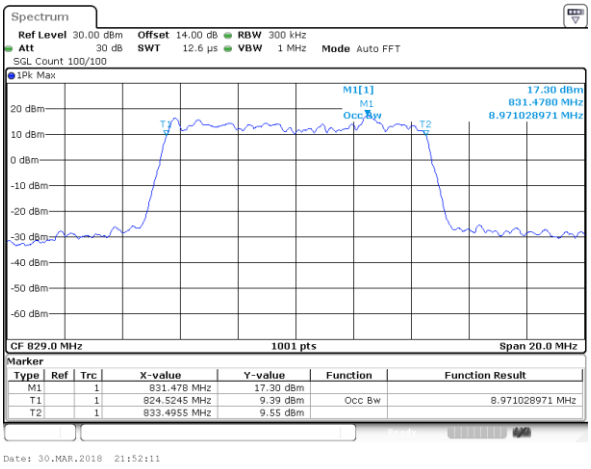
LTE Band 5

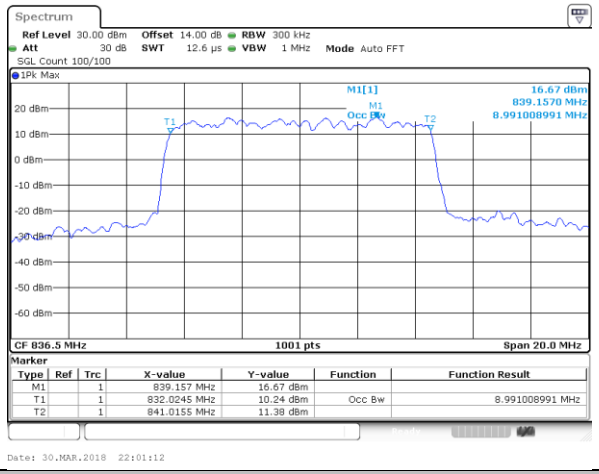
Lowest Channel / 10MHz / QPSK



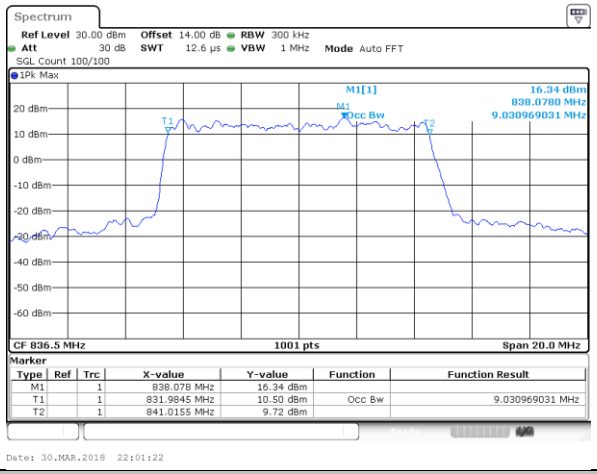
Lowest Channel / 10MHz / 16QAM



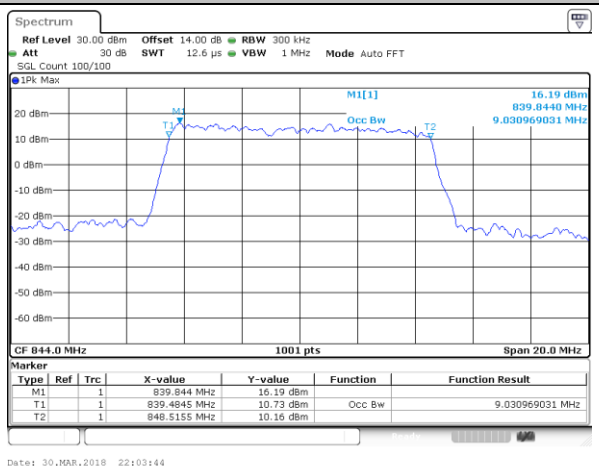
Middle Channel / 10MHz / QPSK



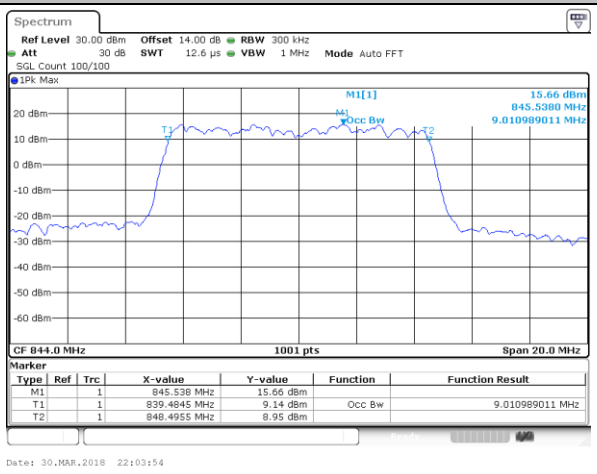
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

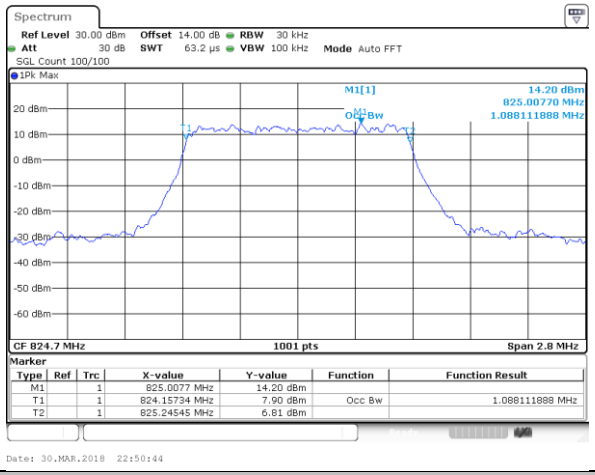


Highest Channel / 10MHz / 16QAM

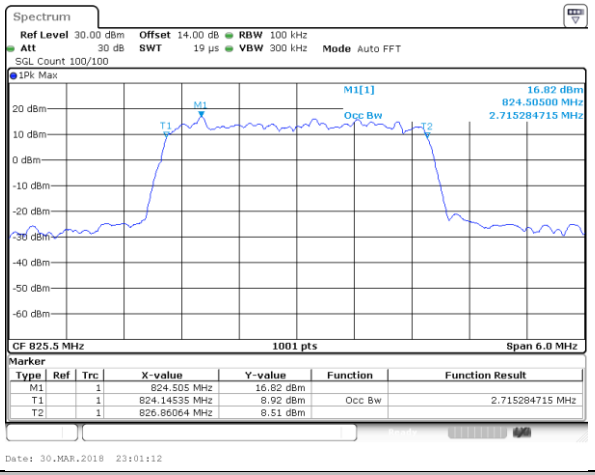


LTE Band 5

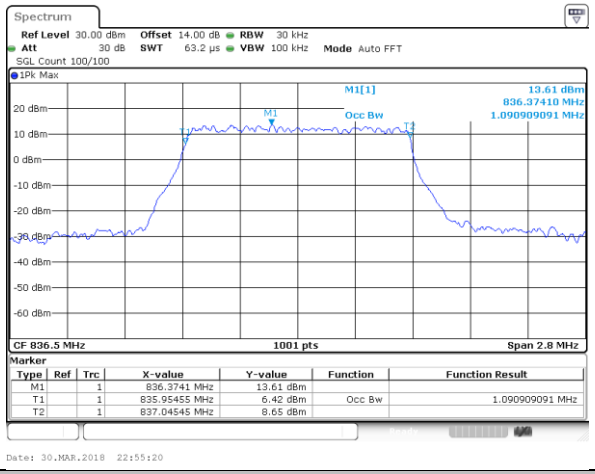
Lowest Channel / 1.4MHz / 64QAM



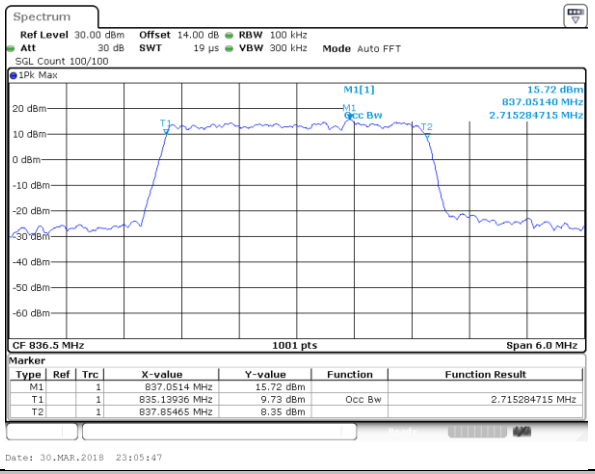
Lowest Channel / 3MHz / 64QAM



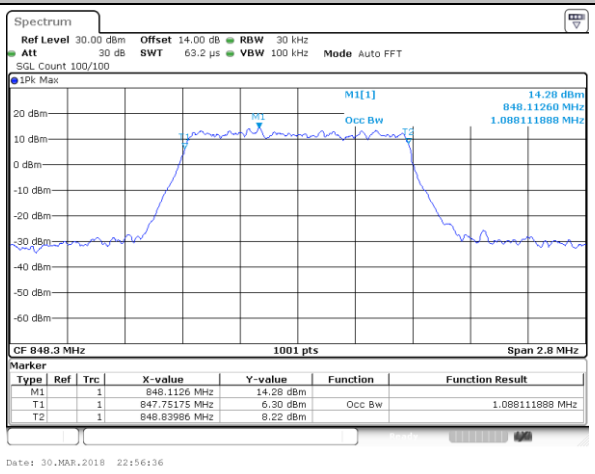
Middle Channel / 1.4MHz / 64QAM



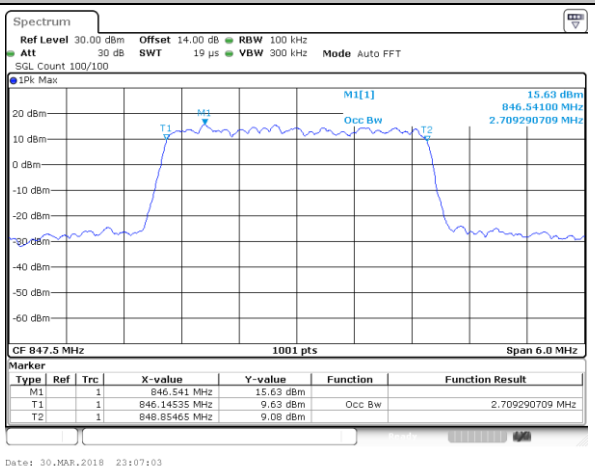
Middle Channel / 1.4MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM

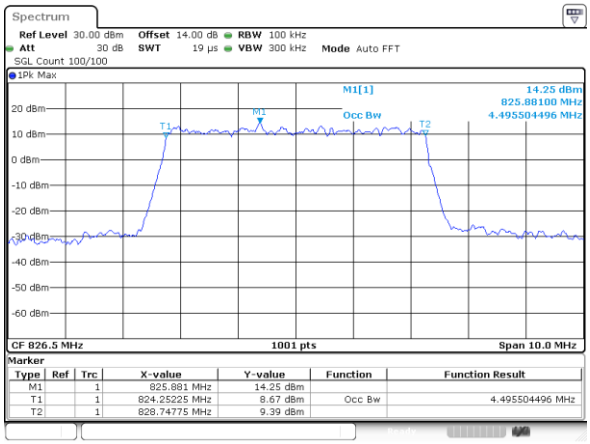


Highest Channel / 1.4MHz / 64QAM

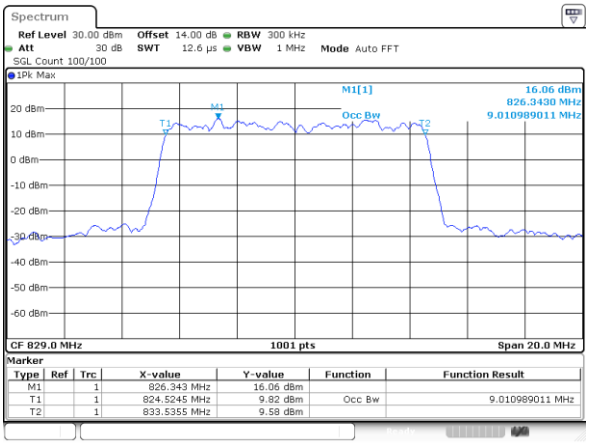


LTE Band 5

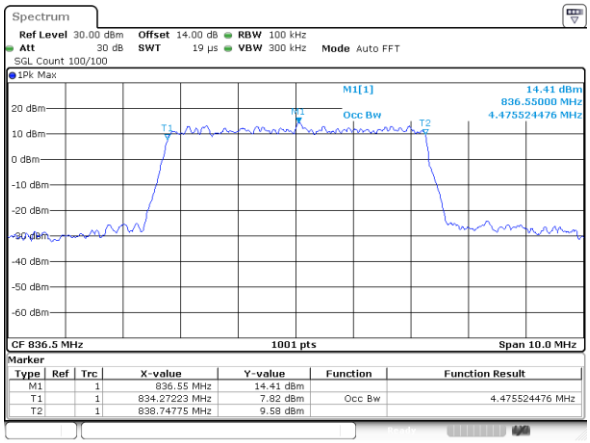
Lowest Channel / 5MHz / 64QAM



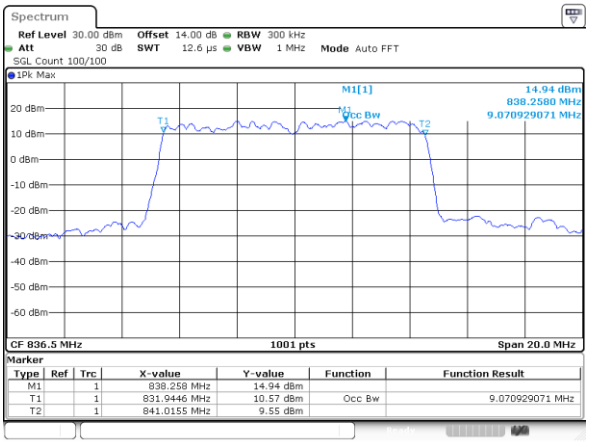
Lowest Channel / 10MHz / 64QAM



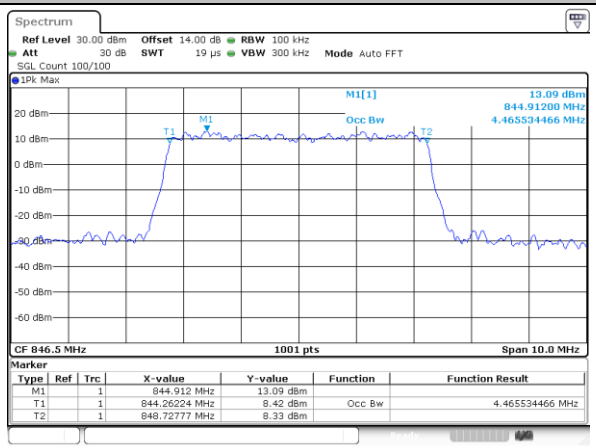
Middle Channel / 5MHz / 64QAM



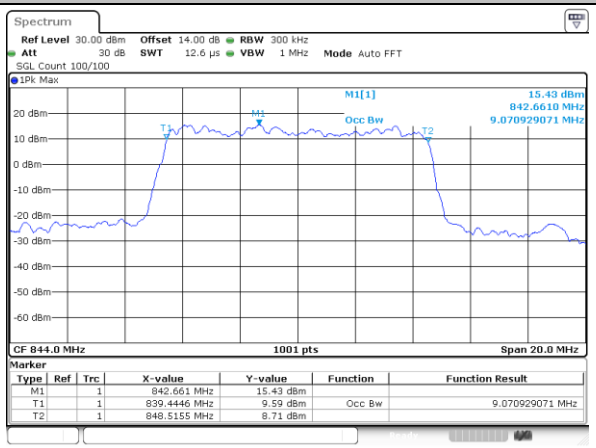
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

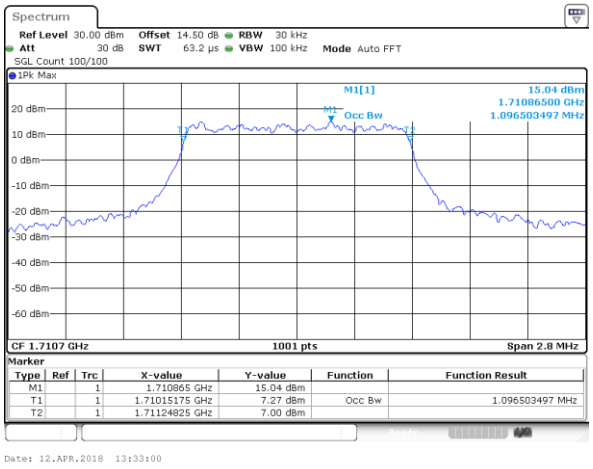


Highest Channel / 10MHz / 64QAM

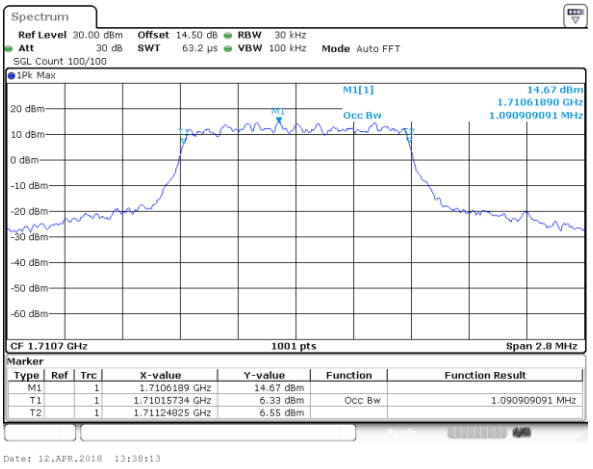


LTE Band 66

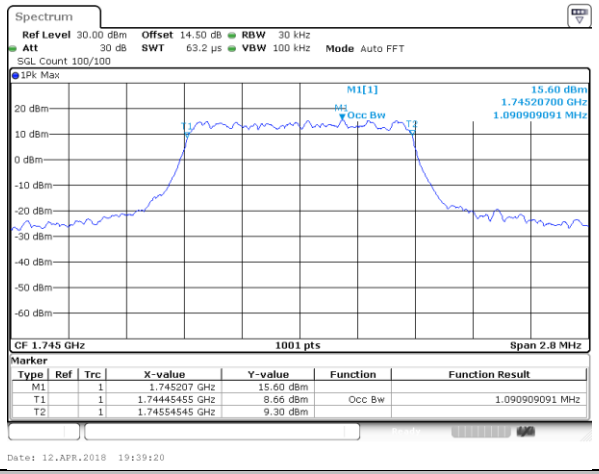
Lowest Channel / 1.4MHz / QPSK



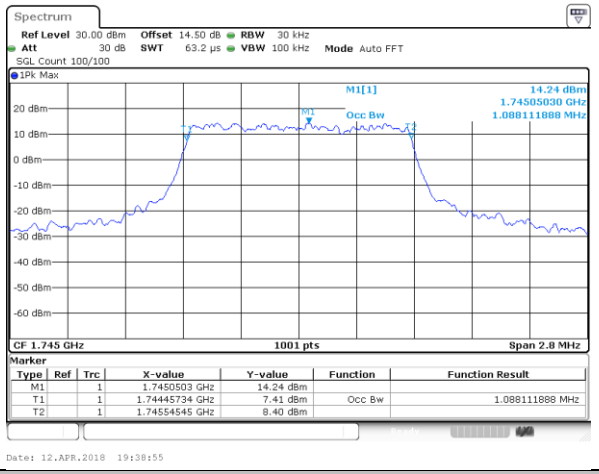
Lowest Channel / 1.4MHz / 16QAM



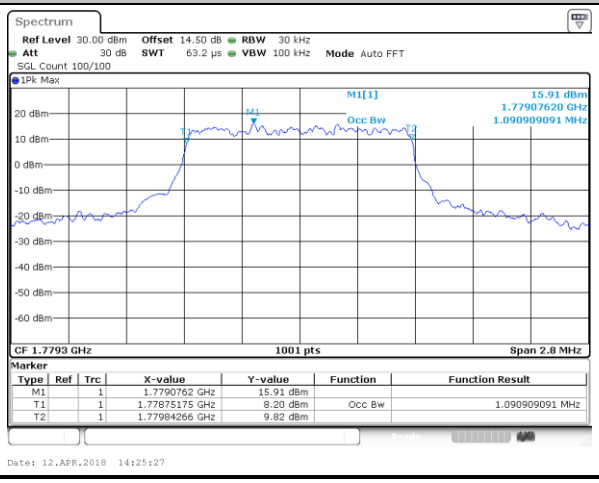
Middle Channel / 1.4MHz / QPSK



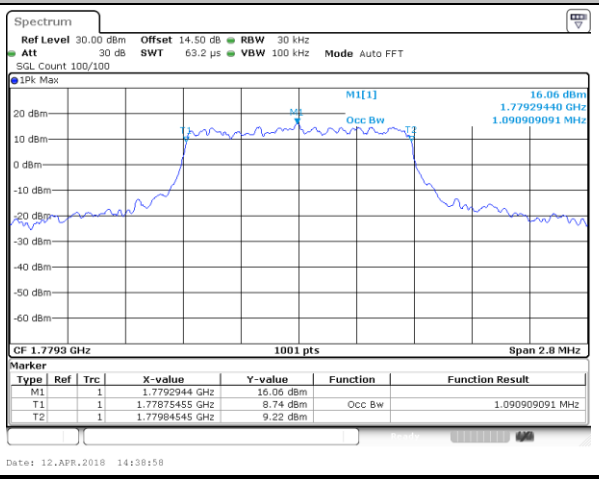
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK

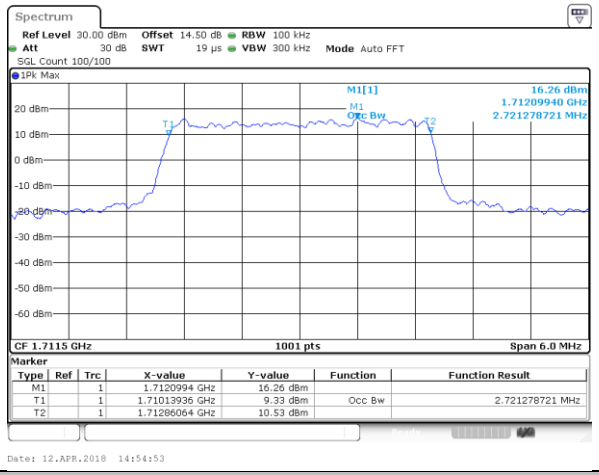


Highest Channel / 1.4MHz / 16QAM

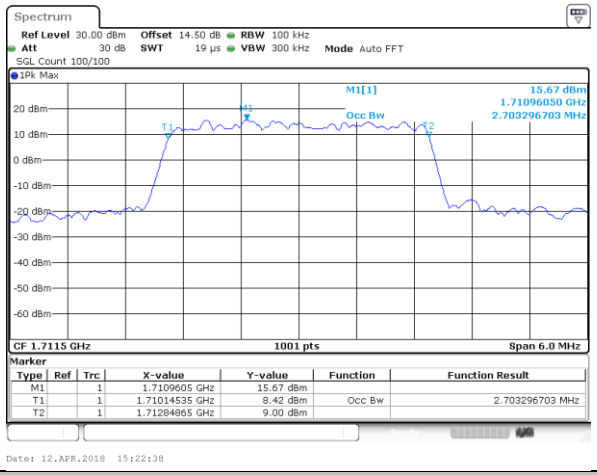


LTE Band 66

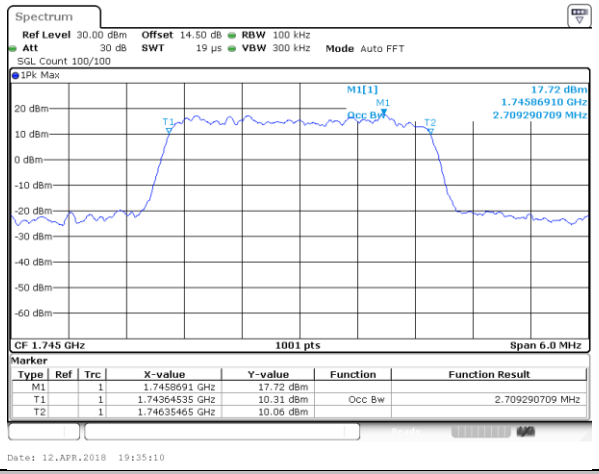
Lowest Channel / 3MHz / QPSK



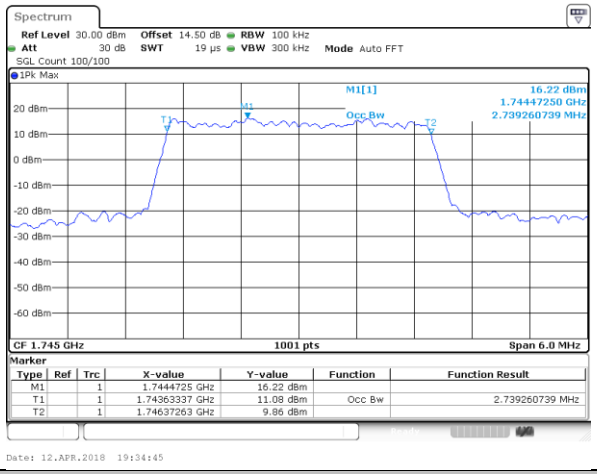
Lowest Channel / 3MHz / 16QAM



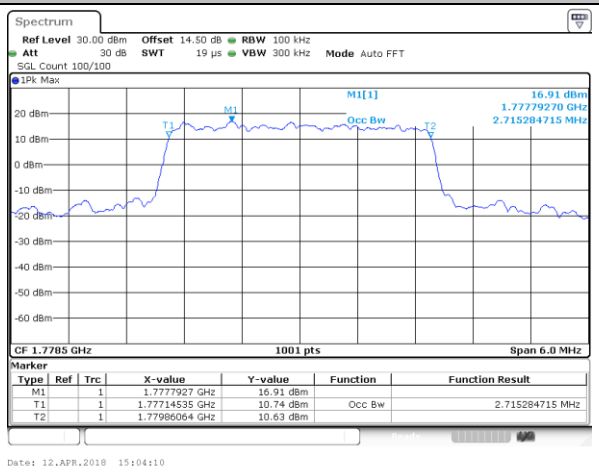
Middle Channel / 3MHz / QPSK



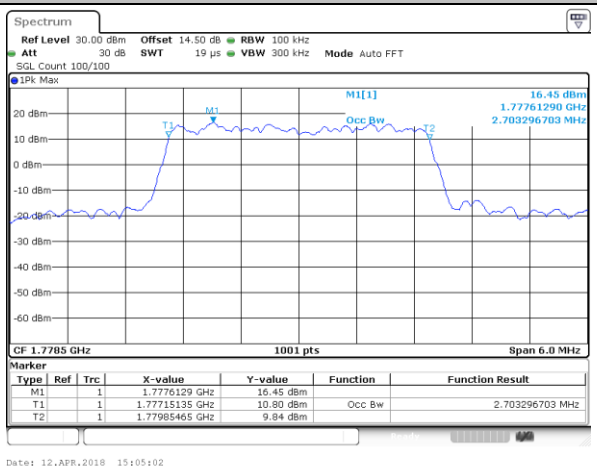
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK

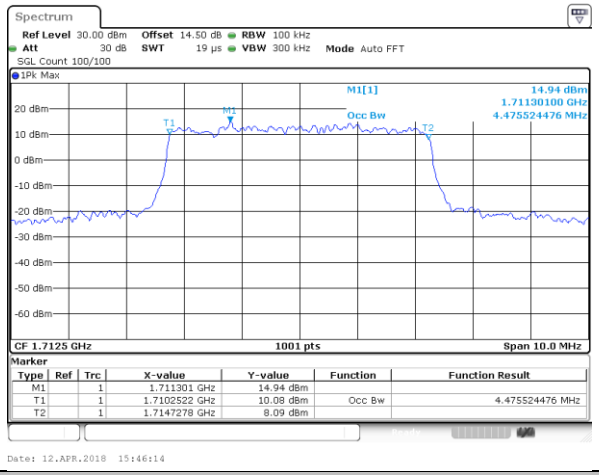


Highest Channel / 3MHz / 16QAM

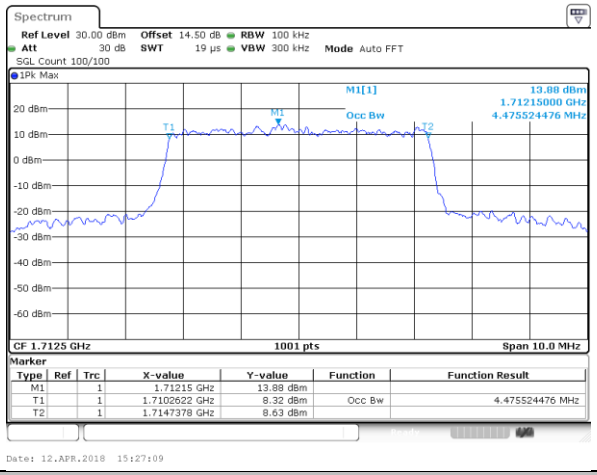


LTE Band 66

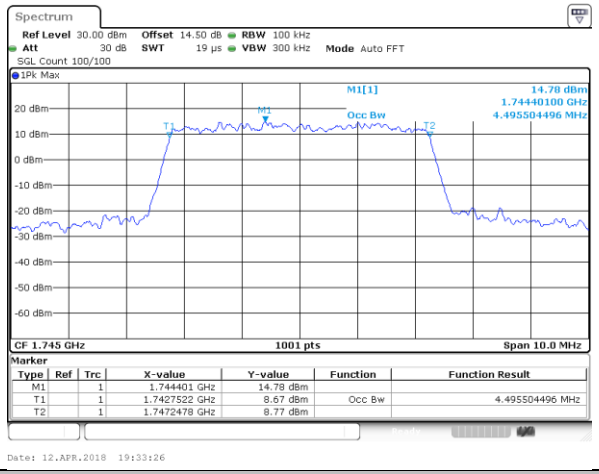
Lowest Channel / 5MHz / QPSK



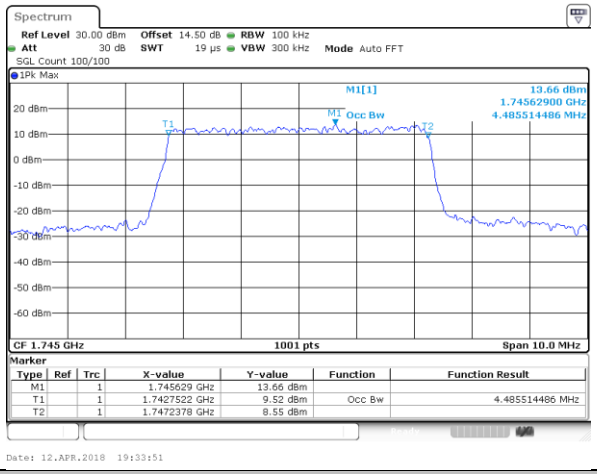
Lowest Channel / 5MHz / 16QAM



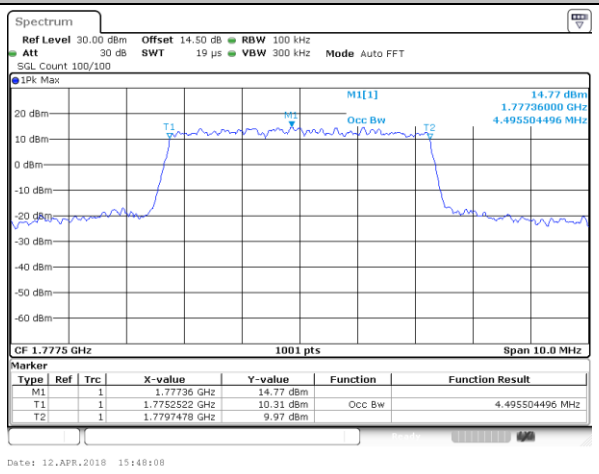
Middle Channel / 5MHz / QPSK



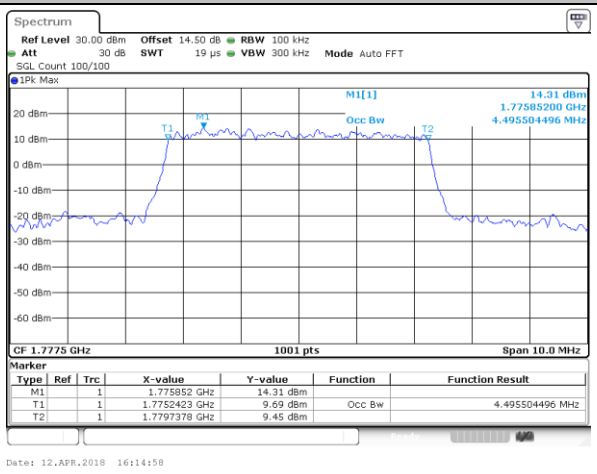
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

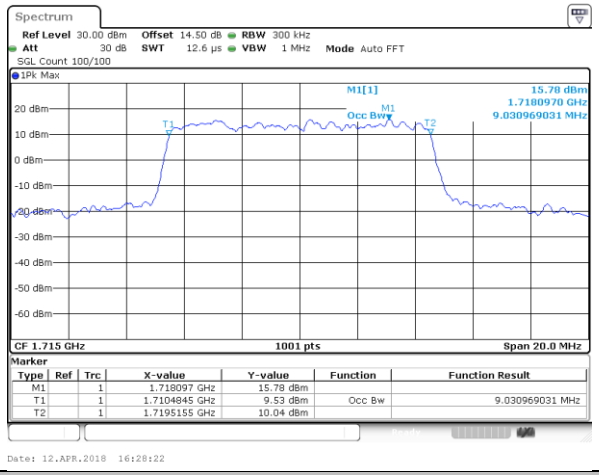


Highest Channel / 5MHz / 16QAM

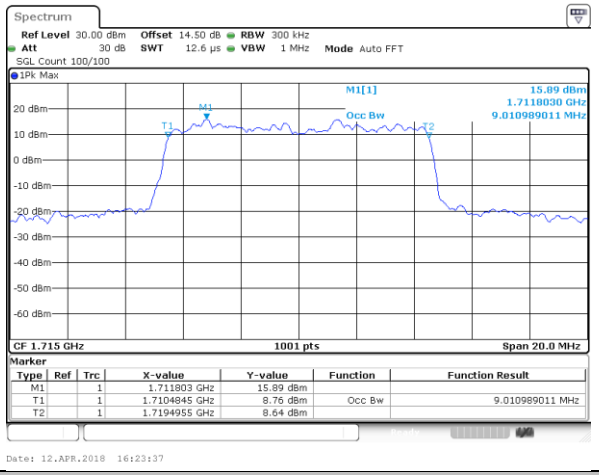


LTE Band 66

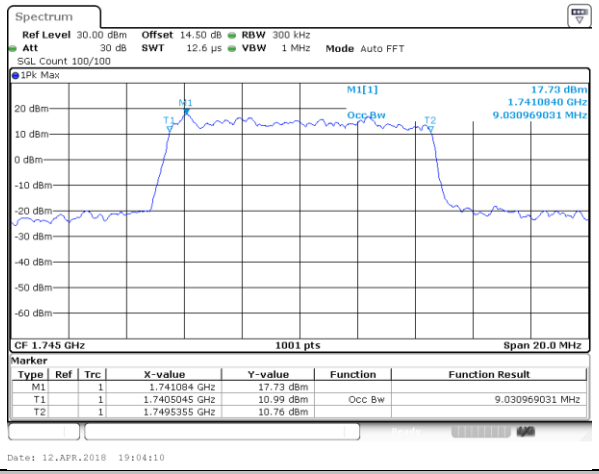
Lowest Channel / 10MHz / QPSK



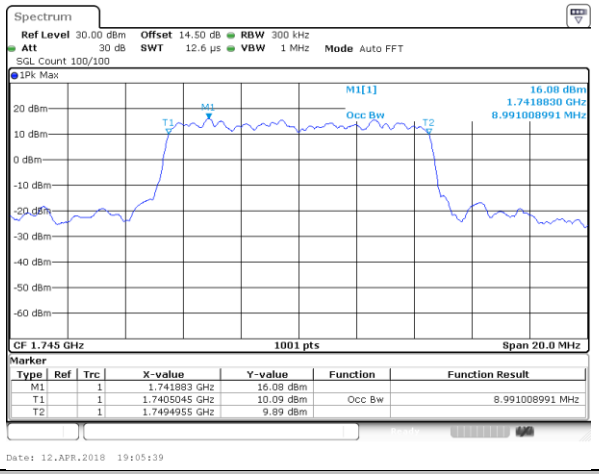
Lowest Channel / 10MHz / 16QAM



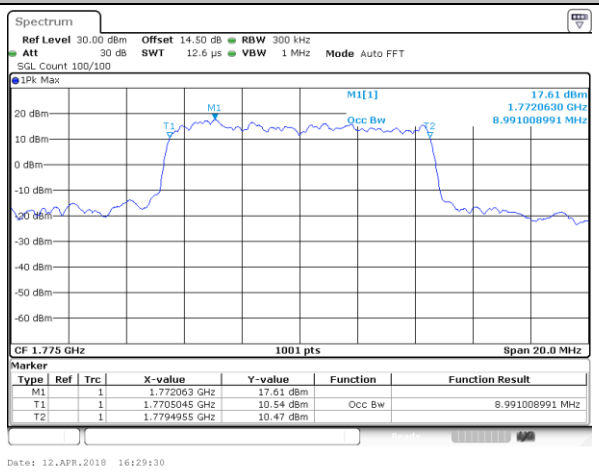
Middle Channel / 10MHz / QPSK



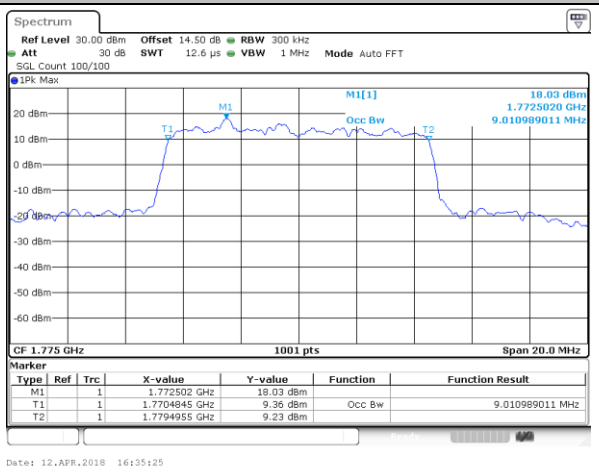
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

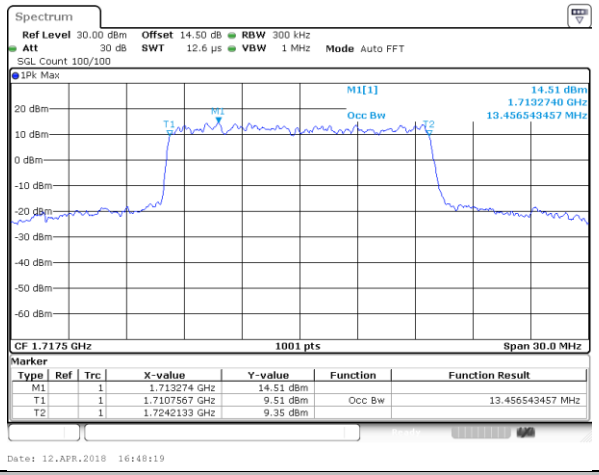


Highest Channel / 10MHz / 16QAM

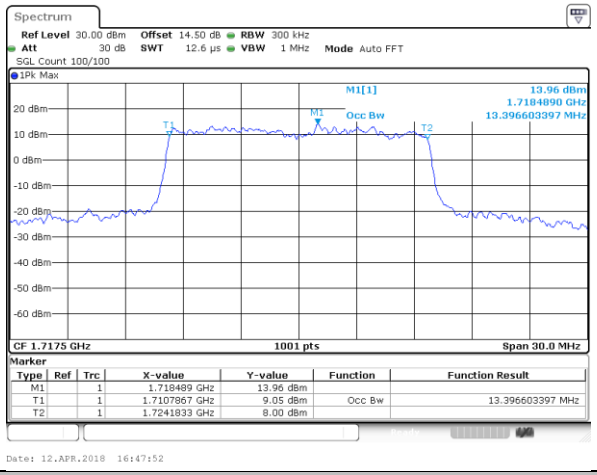


LTE Band 66

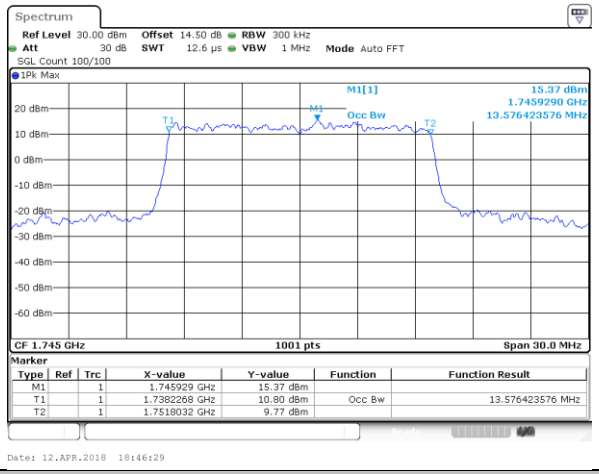
Lowest Channel / 15MHz / QPSK



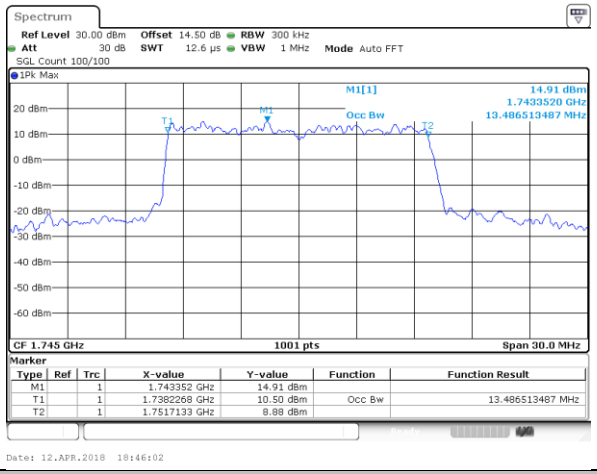
Lowest Channel / 15MHz / 16QAM



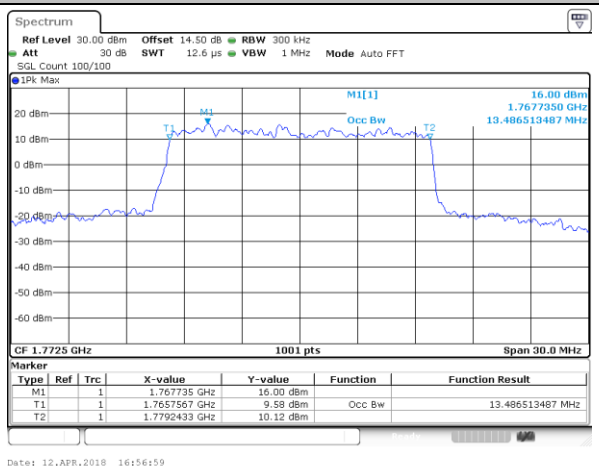
Middle Channel / 15MHz / QPSK



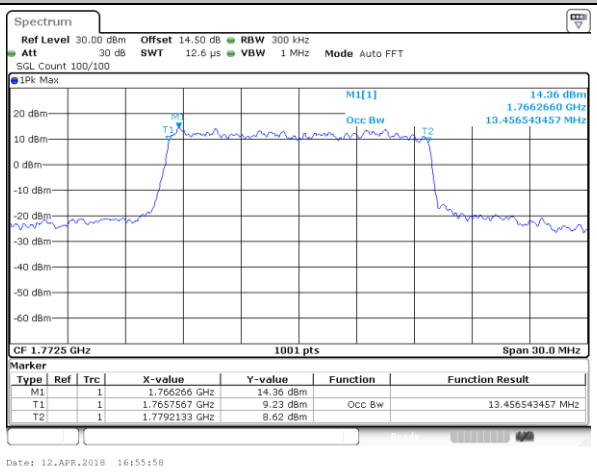
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

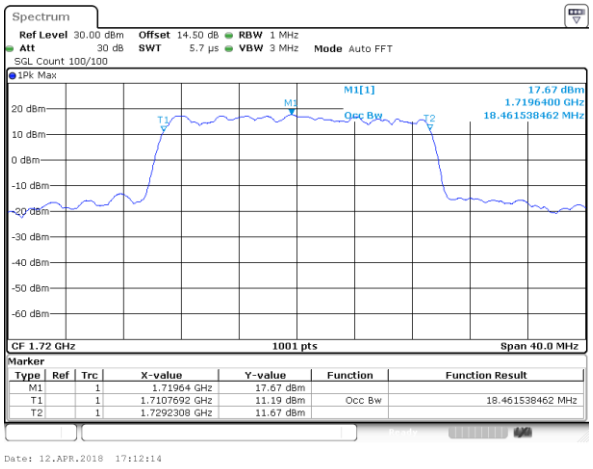


Highest Channel / 15MHz / 16QAM

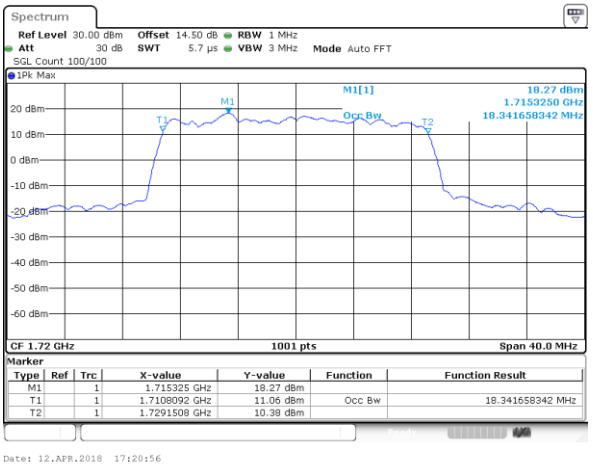


LTE Band 66

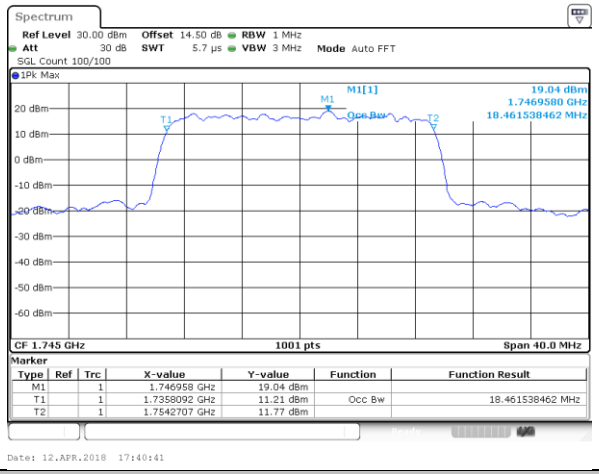
Lowest Channel / 20MHz / QPSK



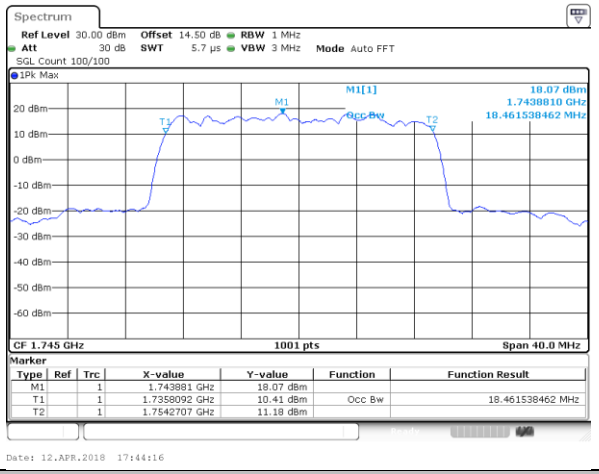
Lowest Channel / 20MHz / 16QAM



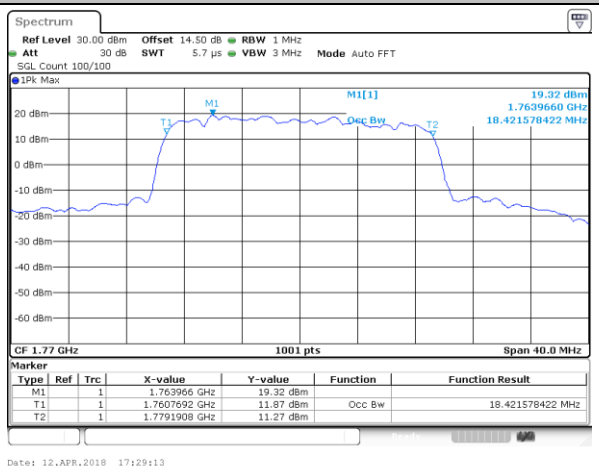
Middle Channel / 20MHz / QPSK



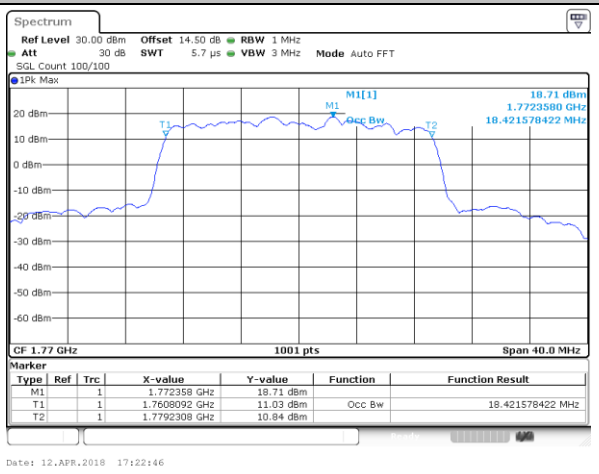
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

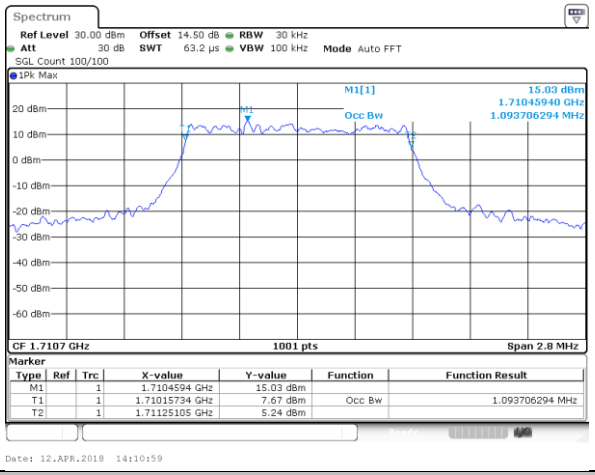


Highest Channel / 20MHz / 16QAM

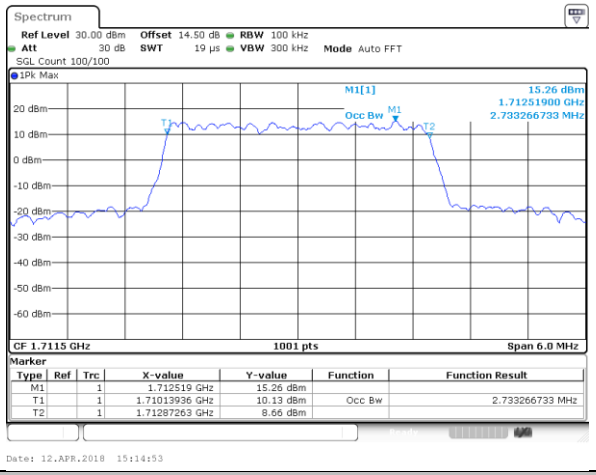


LTE Band 66

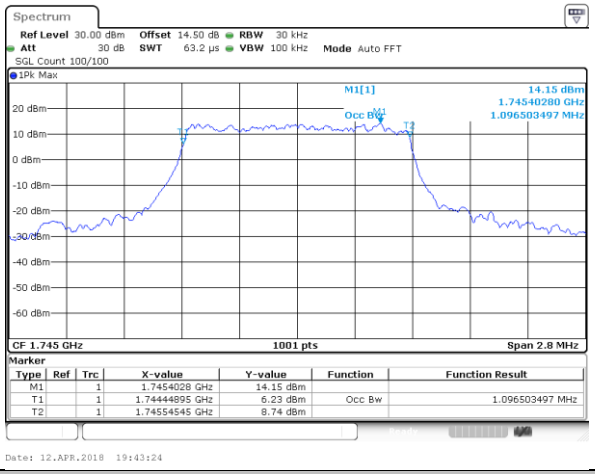
Lowest Channel / 1.4MHz / 64QAM



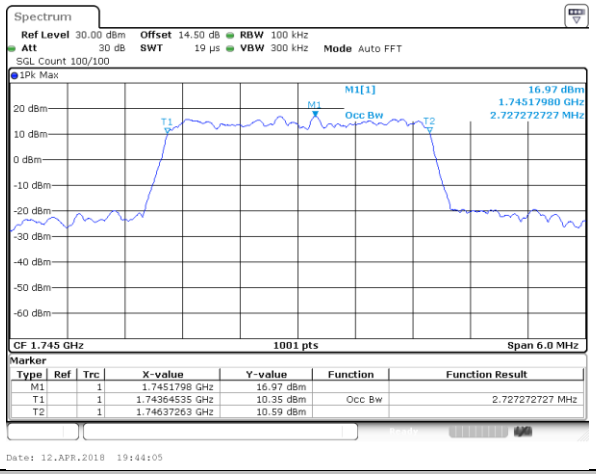
Lowest Channel / 3MHz / 64QAM



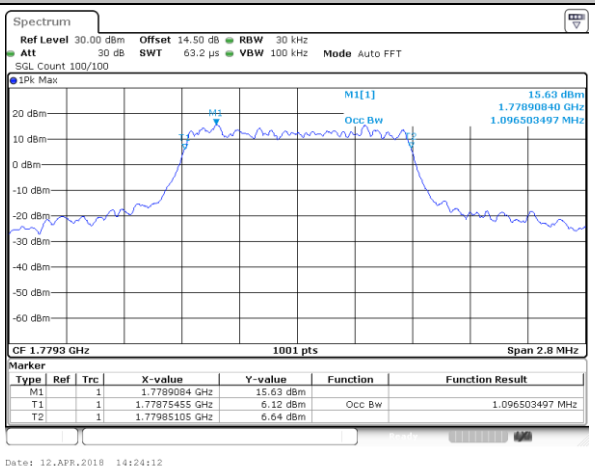
Middle Channel / 1.4MHz / 64QAM



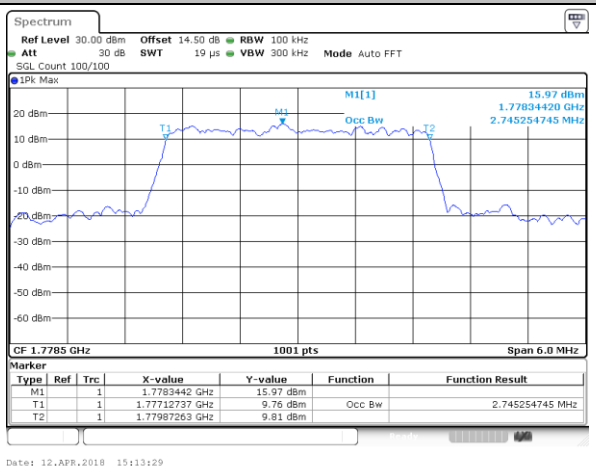
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM

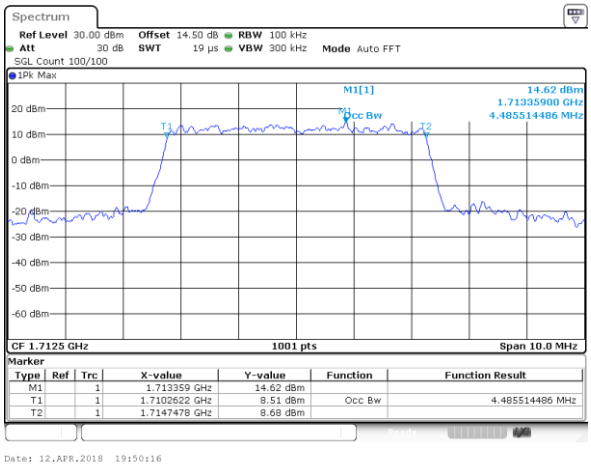


Highest Channel / 3MHz / 64QAM

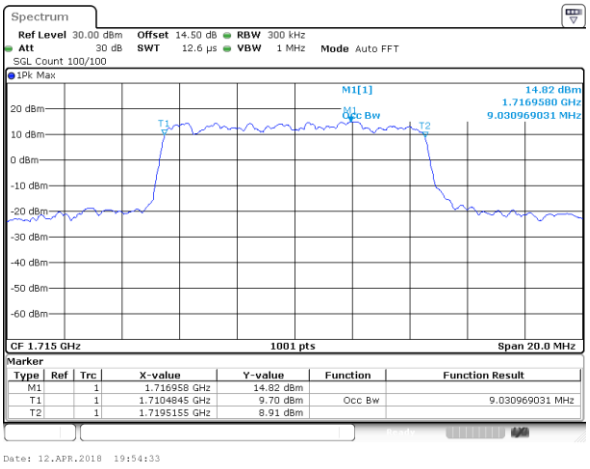


LTE Band 66

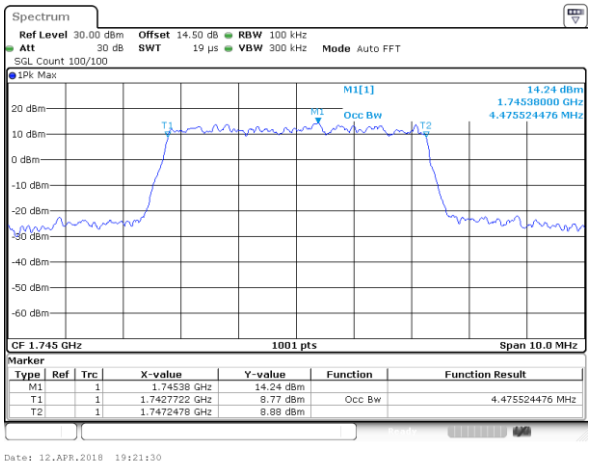
Lowest Channel / 5MHz / 64QAM



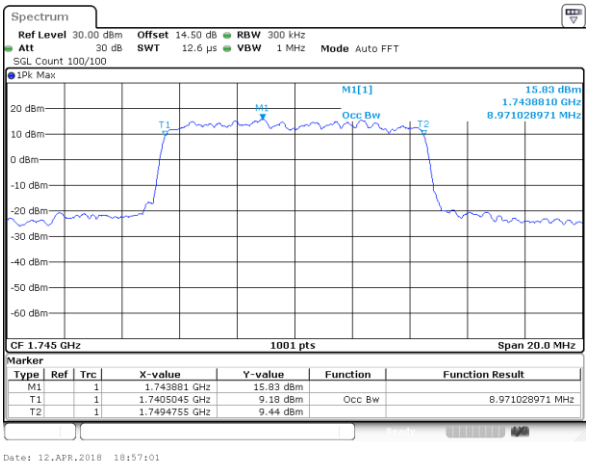
Lowest Channel / 10MHz / 64QAM



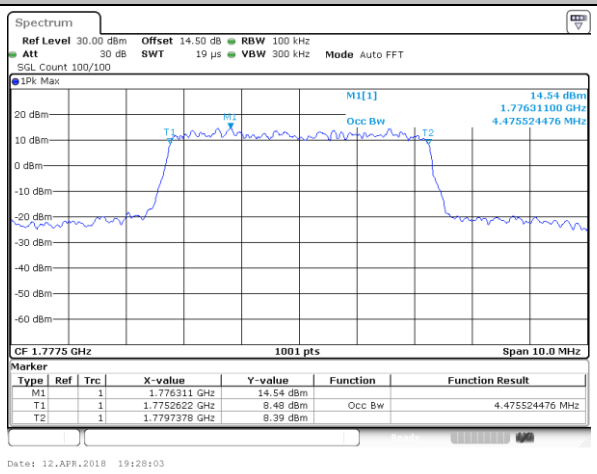
Middle Channel / 5MHz / 64QAM



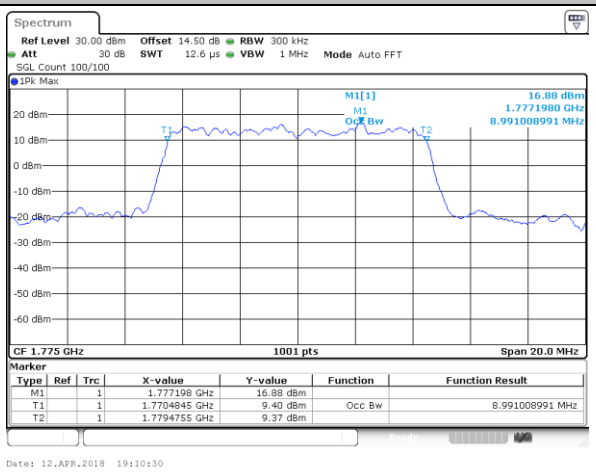
Middle Channel /10MHz / 64QAM



Highest Channel /5MHz / 64QAM

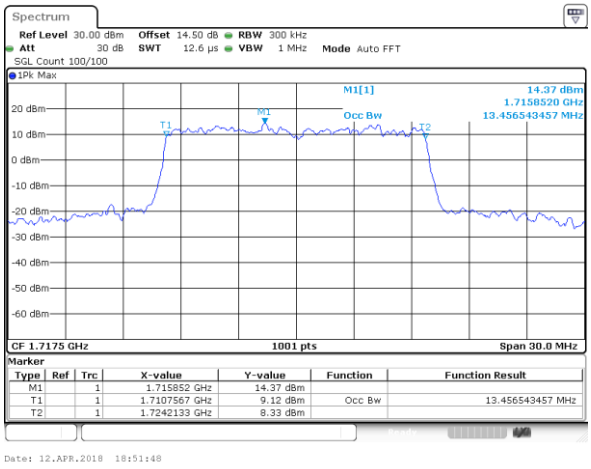


Highest Channel /10MHz / 64QAM

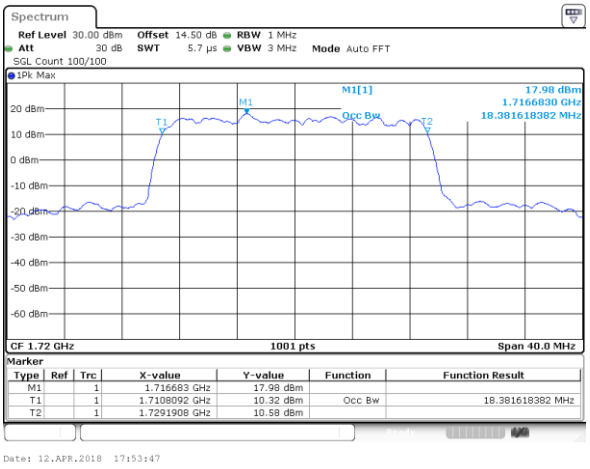


LTE Band 66

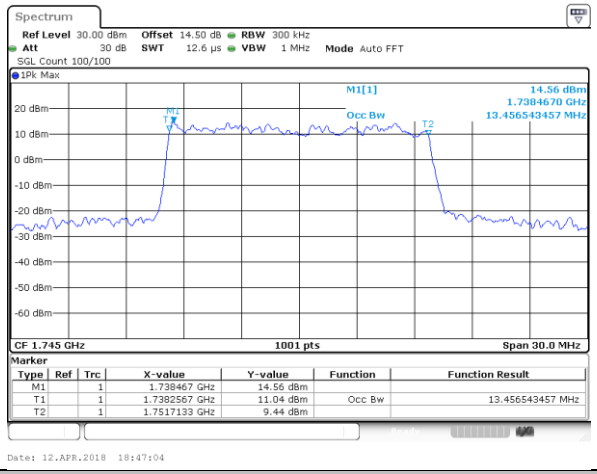
Lowest Channel / 15MHz / 64QAM



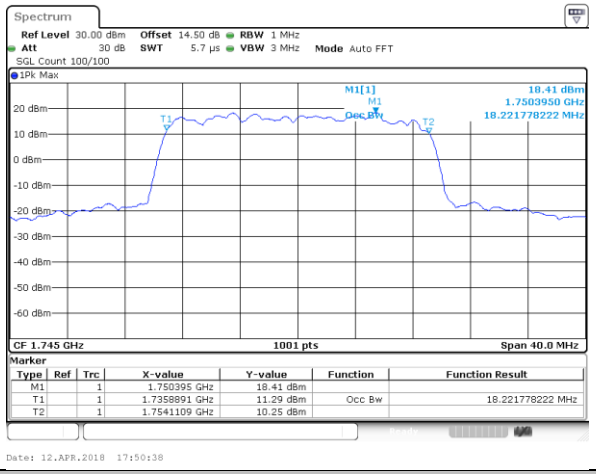
Lowest Channel / 20MHz / 64QAM



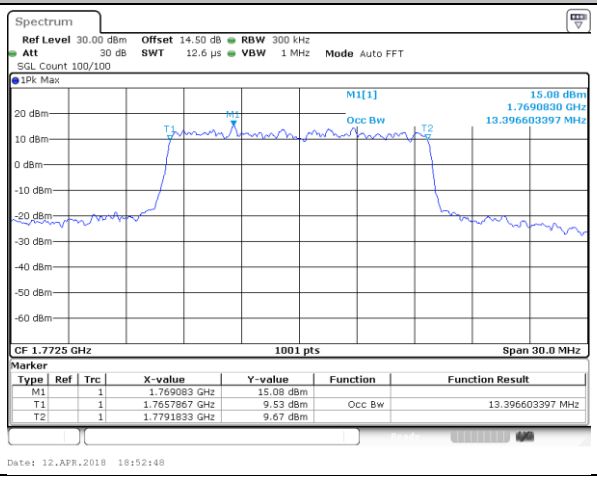
Middle Channel / 15MHz / 64QAM



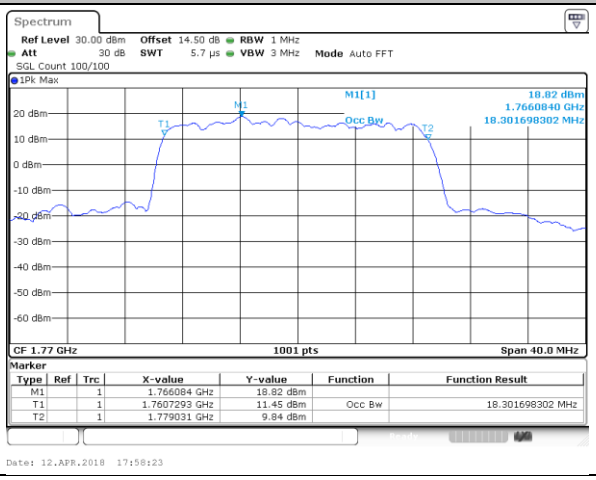
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM

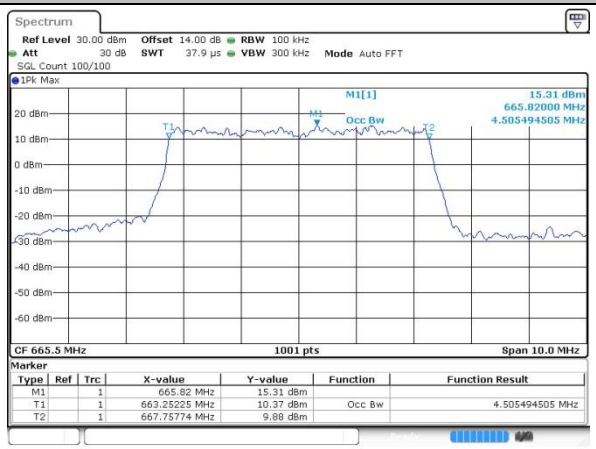


Highest Channel / 20MHz / 64QAM



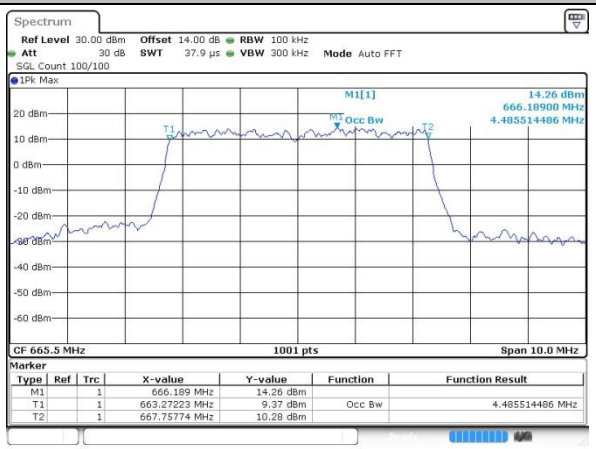
LTE Band 71

Lowest Channel / 5MHz / QPSK



Date: 13.APR.2018 16:42:39

Lowest Channel / 5MHz / 16QAM



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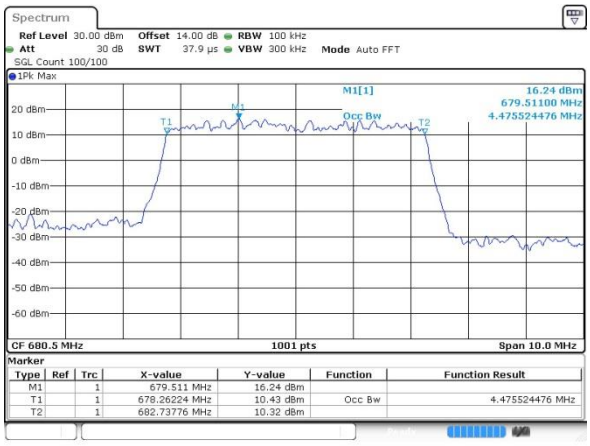
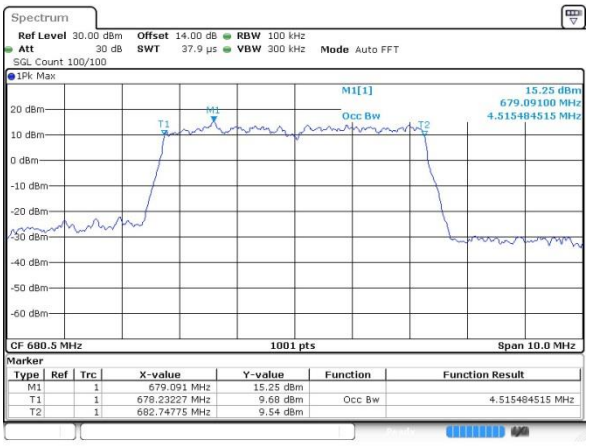
Middle Channel / 5MHz / QPSK



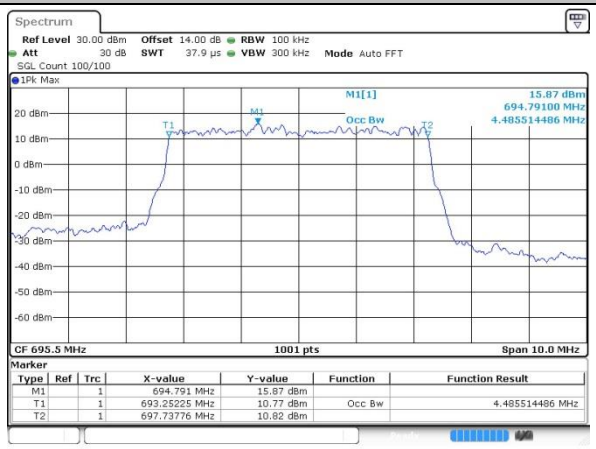
Date: 13.APR.2018 18:40:01

Middle Channel / 5MHz / 16QAM



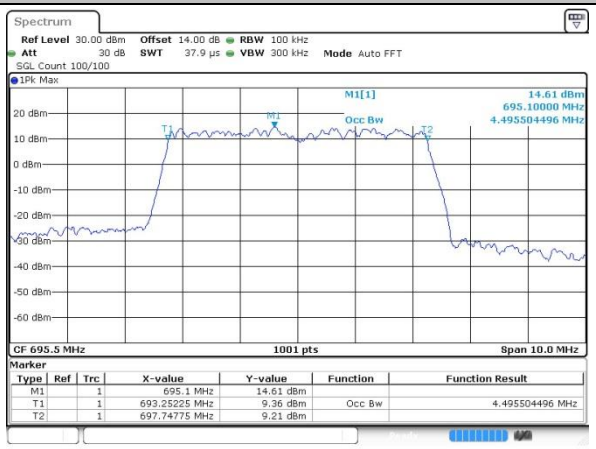
Date: 13.APR.2018 18:39:30

Highest Channel / 5MHz / QPSK



Date: 13.APR.2018 19:02:50

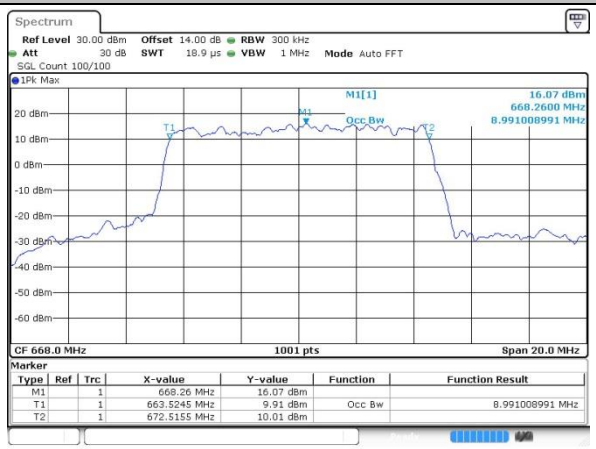
Highest Channel / 5MHz / 16QAM



Date: 13.APR.2018 18:51:21

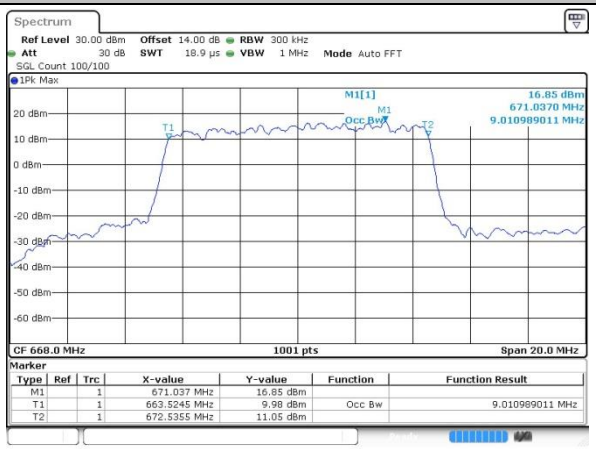
LTE Band 71

Lowest Channel / 10MHz / QPSK



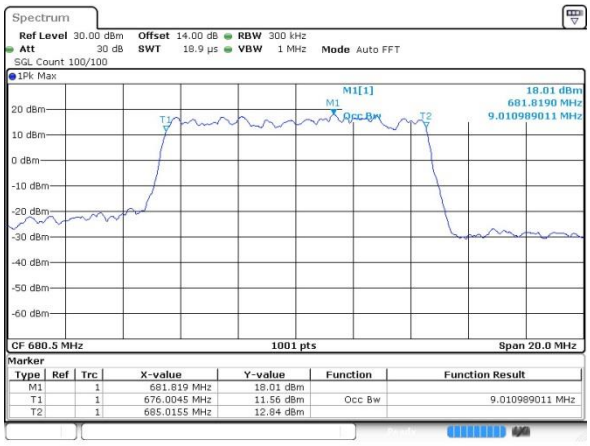
Date: 13.APR.2018 20:49:43

Lowest Channel / 10MHz / 16QAM



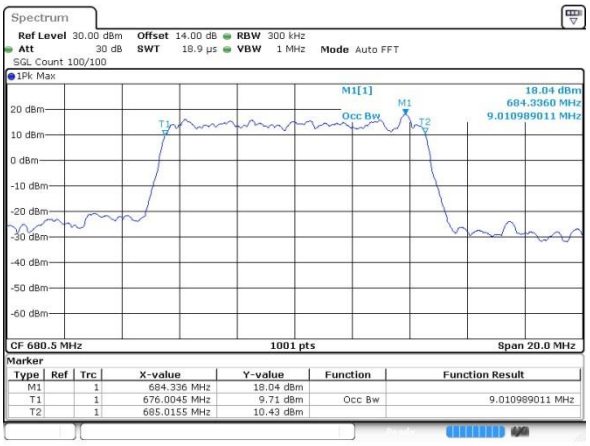
Date: 13.APR.2018 21:06:44

Middle Channel / 10MHz / QPSK



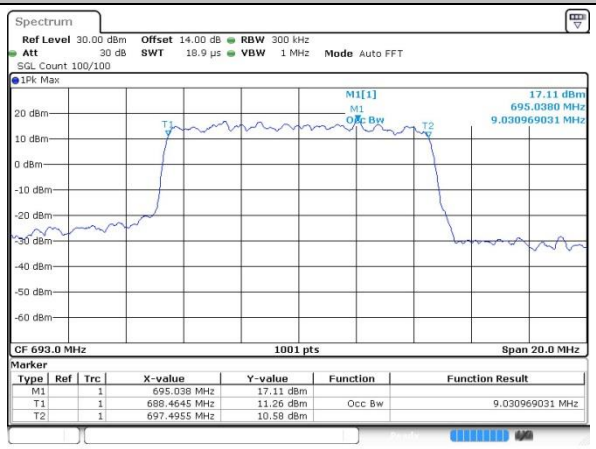
Date: 13.APR.2018 21:21:51

Middle Channel / 10MHz / 16QAM



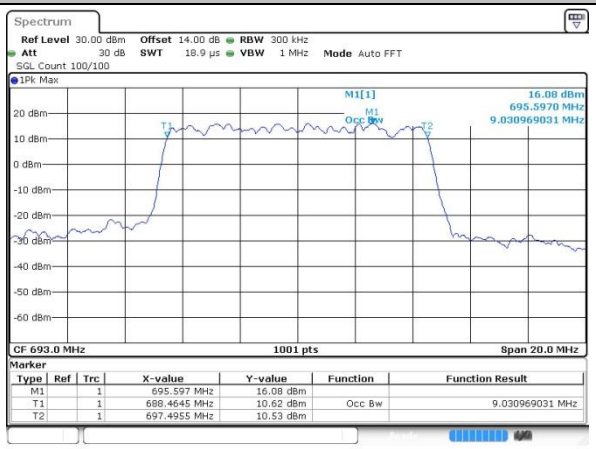
Date: 13.APR.2018 21:29:12

Highest Channel / 10MHz / QPSK



Date: 13.APR.2018 21:39:04

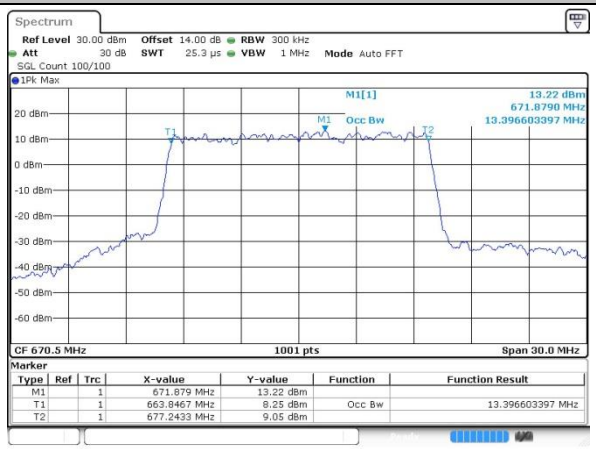
Highest Channel / 10MHz / 16QAM



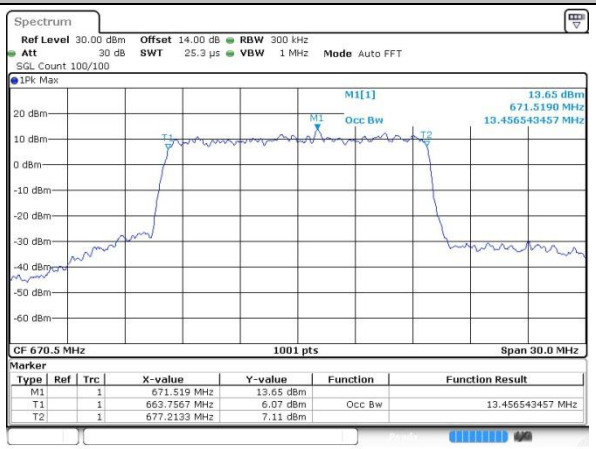
Date: 13.APR.2018 21:40:31

LTE Band 71

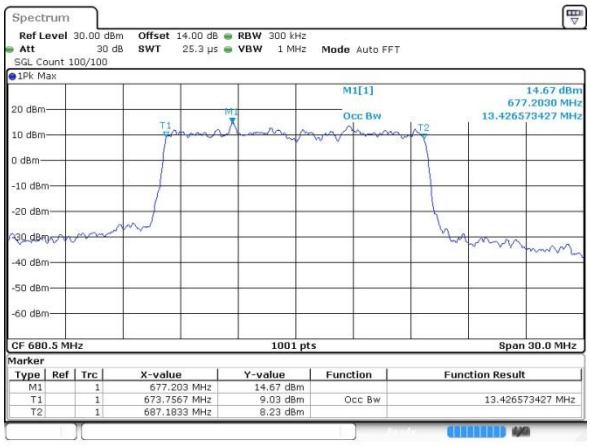
Lowest Channel / 15MHz / QPSK



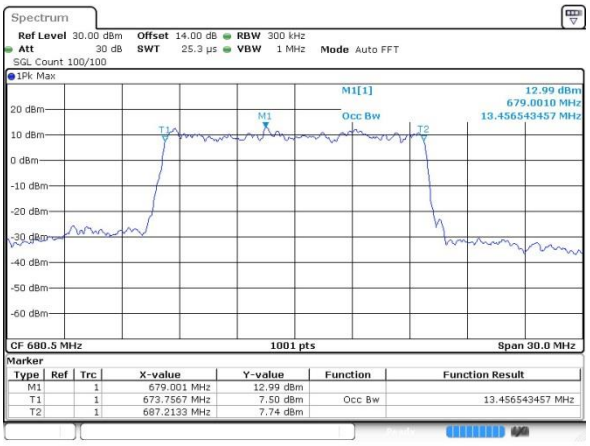
Lowest Channel / 15MHz / 16QAM



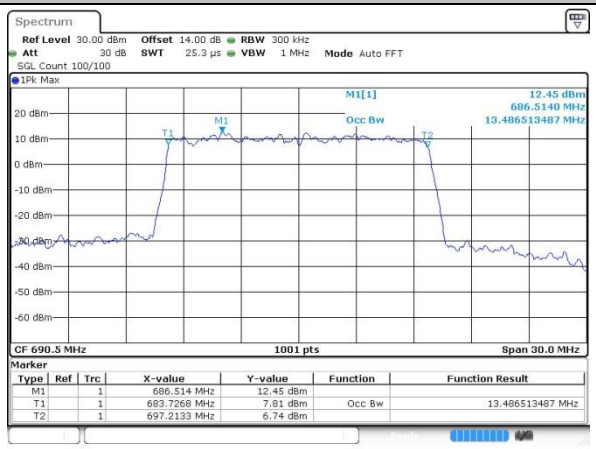
Middle Channel / 15MHz / QPSK



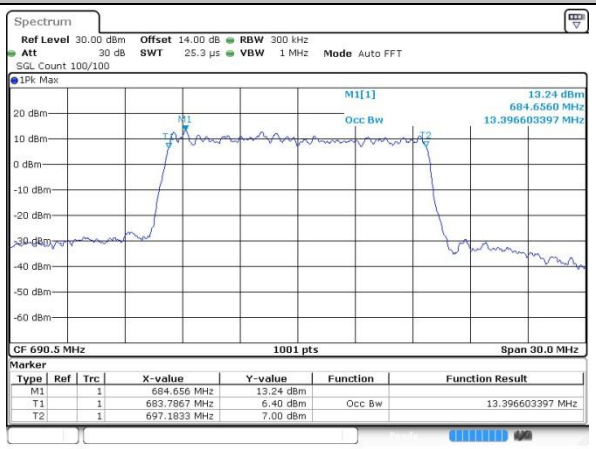
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

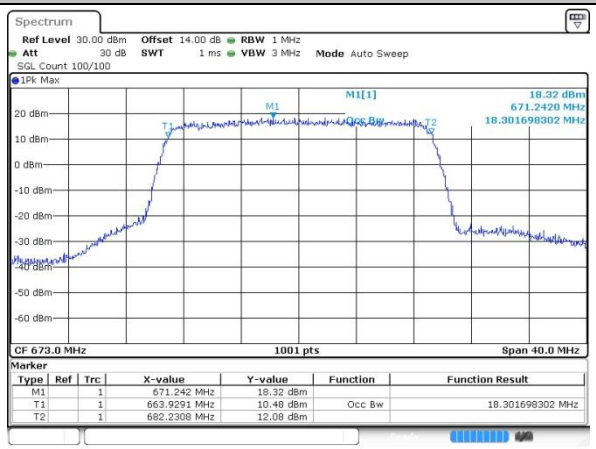


Highest Channel / 15MHz / 16QAM

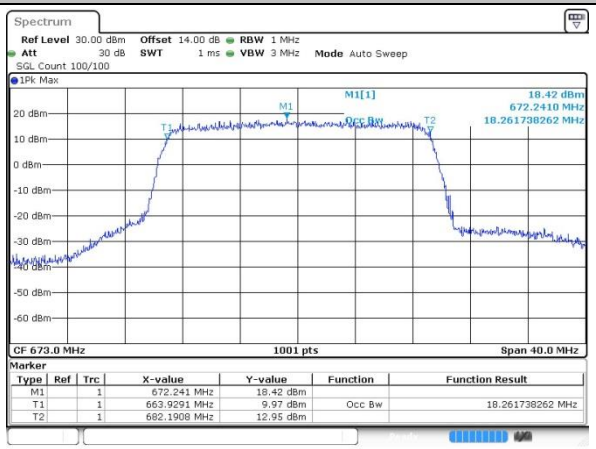


LTE Band 71

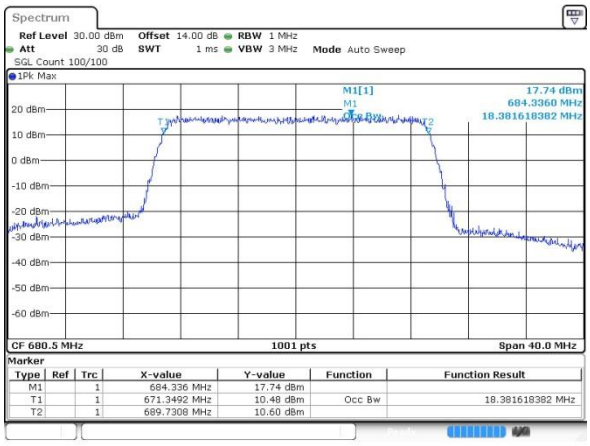
Lowest Channel / 20MHz / QPSK



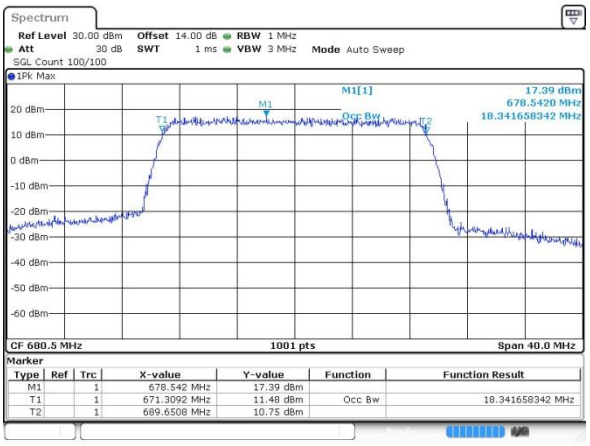
Lowest Channel / 20MHz / 16QAM



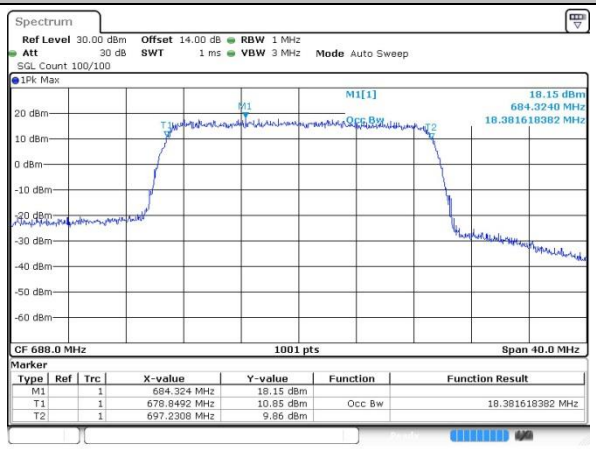
Middle Channel / 20MHz / QPSK



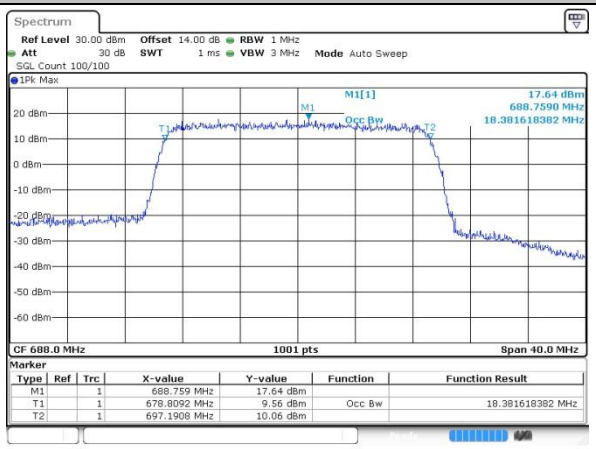
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

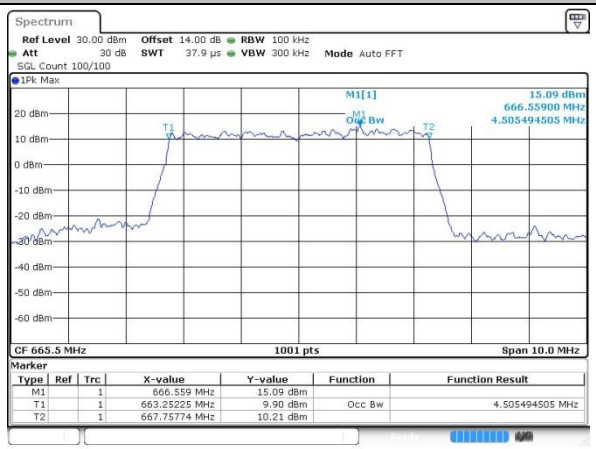


Highest Channel / 20MHz / 16QAM

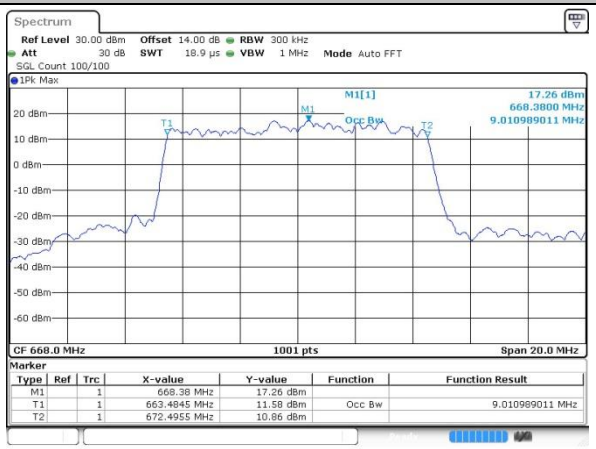


LTE Band 71

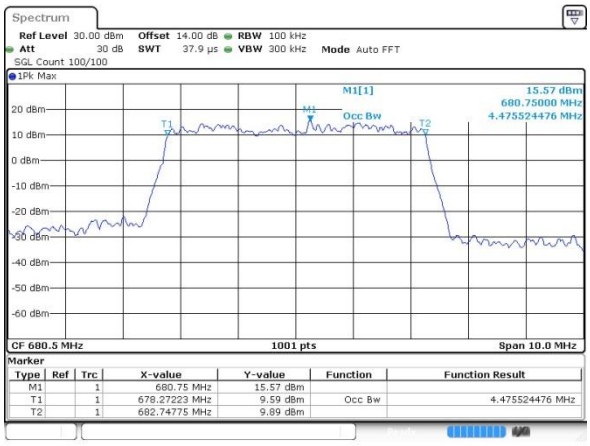
Lowest Channel / 5MHz / 64QAM



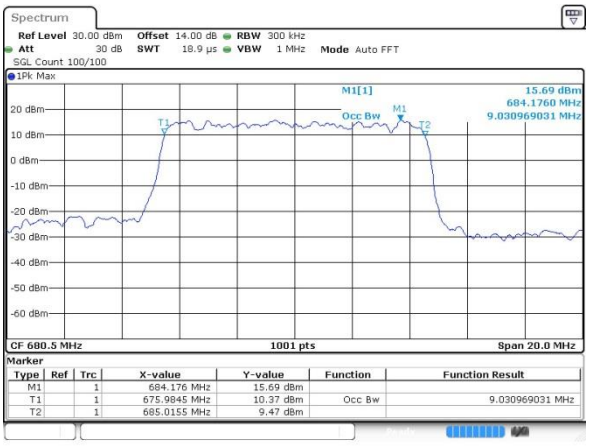
Lowest Channel / 10MHz / 64QAM



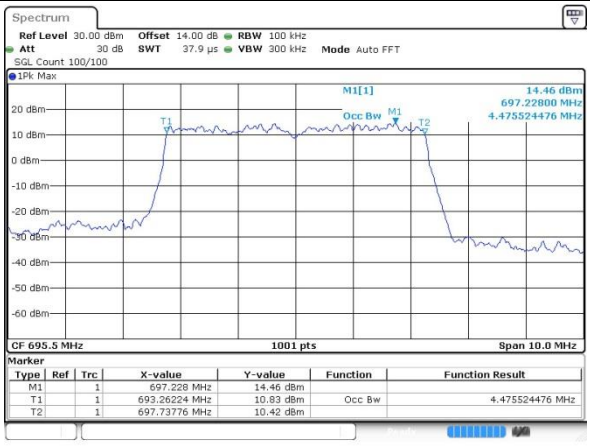
Middle Channel / 5MHz / 64QAM



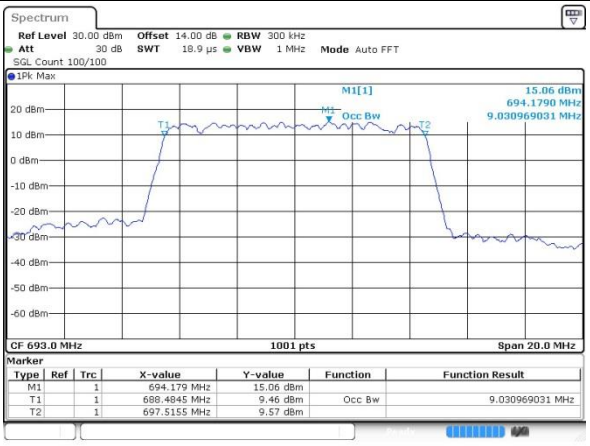
Middle Channel /10MHz / 64QAM



Highest Channel /5MHz / 64QAM

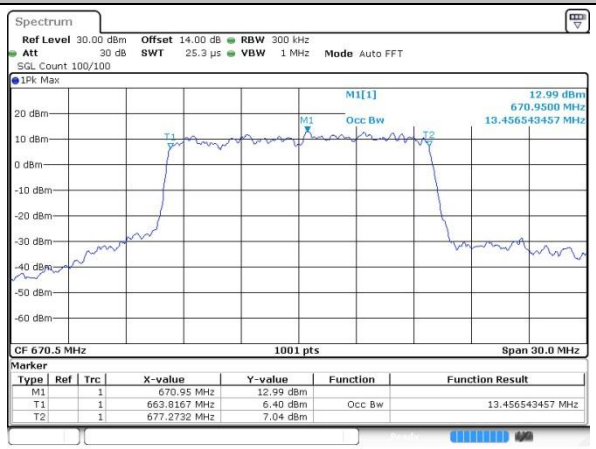


Highest Channel /10MHz / 64QAM

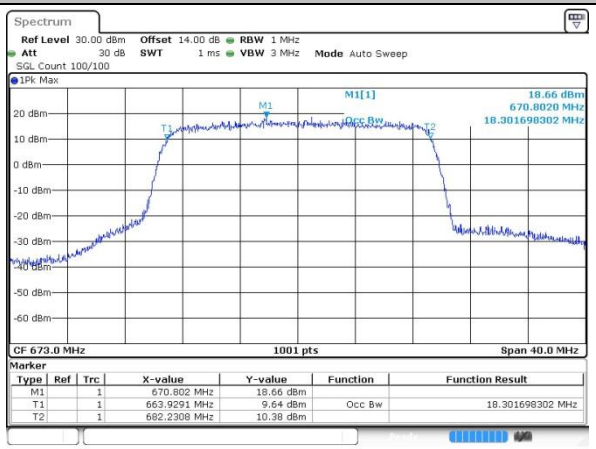


LTE Band 71

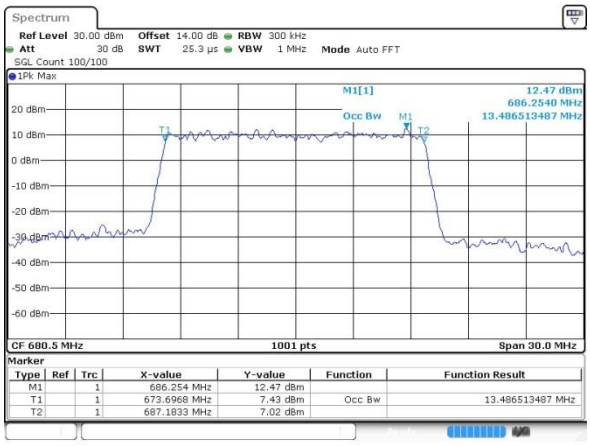
Lowest Channel / 15MHz / 64QAM



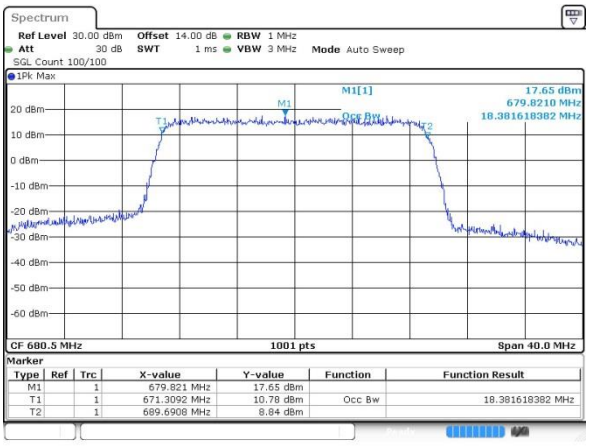
Lowest Channel / 20MHz / 64QAM



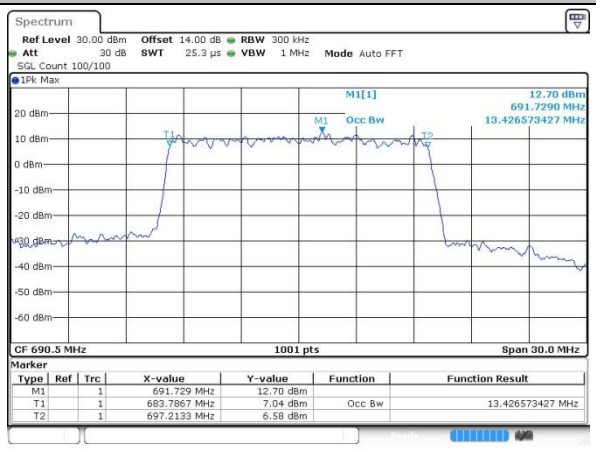
Middle Channel / 15MHz / 64QAM



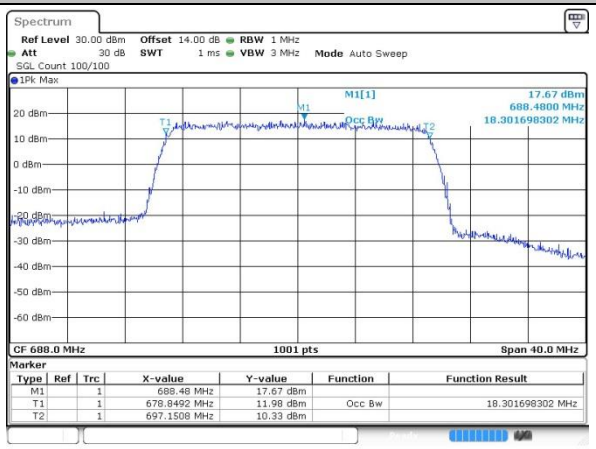
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



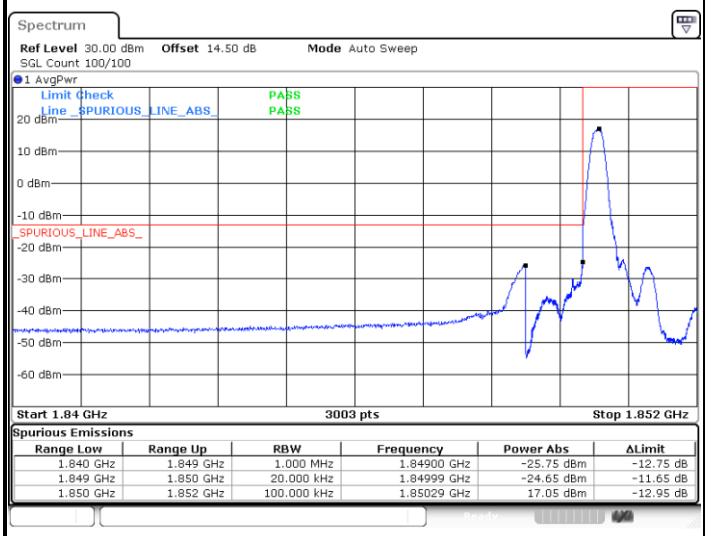
Highest Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 2 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-25.75 dBm	-12.75 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84999 GHz	-24.65 dBm	-11.65 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85029 GHz	17.05 dBm	-12.95 dB

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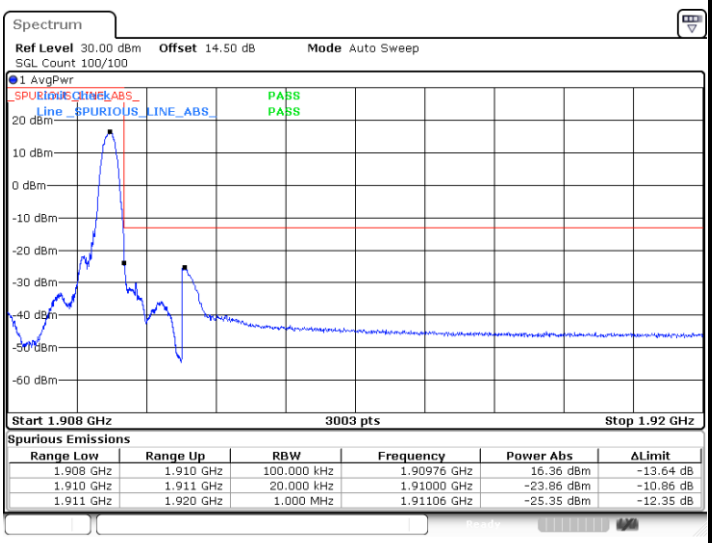
Highest Band Edge / 1RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90976 GHz	16.36 dBm	-13.64 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-23.86 dBm	-10.86 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91106 GHz	-25.35 dBm	-12.35 dB

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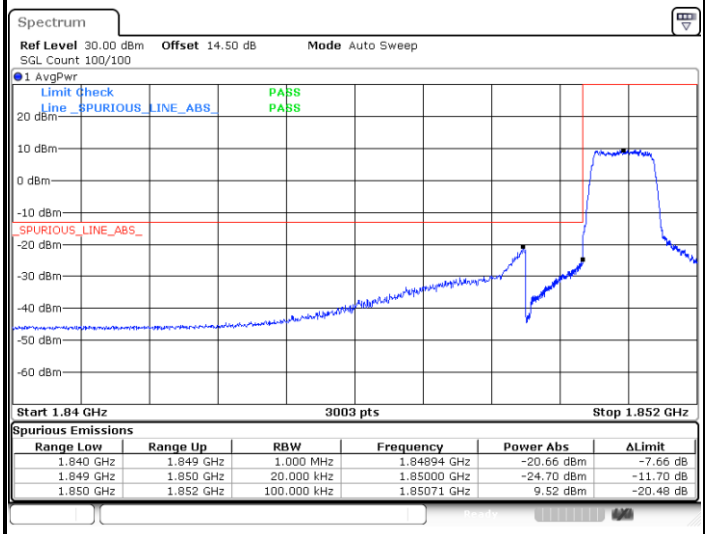
Lowest Band Edge / Full RB

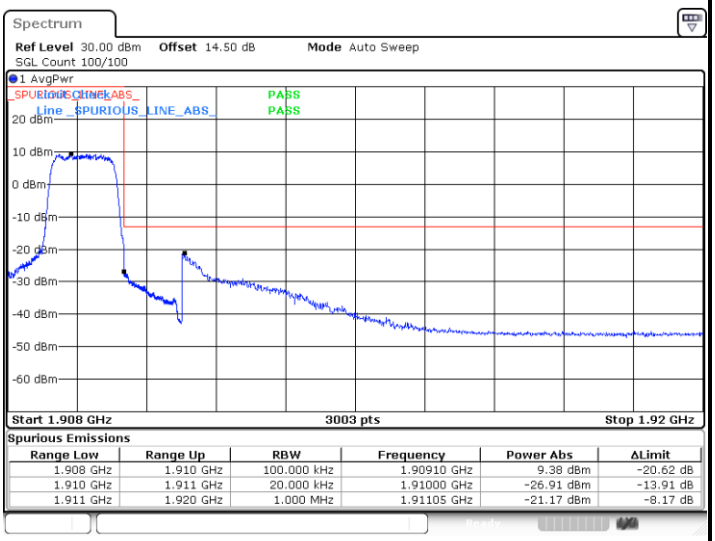


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84894 GHz	-20.66 dBm	-7.66 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-24.70 dBm	-11.70 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85071 GHz	9.52 dBm	-20.48 dB

Date: 30.MAR.2018 03:22:26

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90910 GHz	9.38 dBm	-20.62 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-26.91 dBm	-13.91 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-21.17 dBm	-8.17 dB

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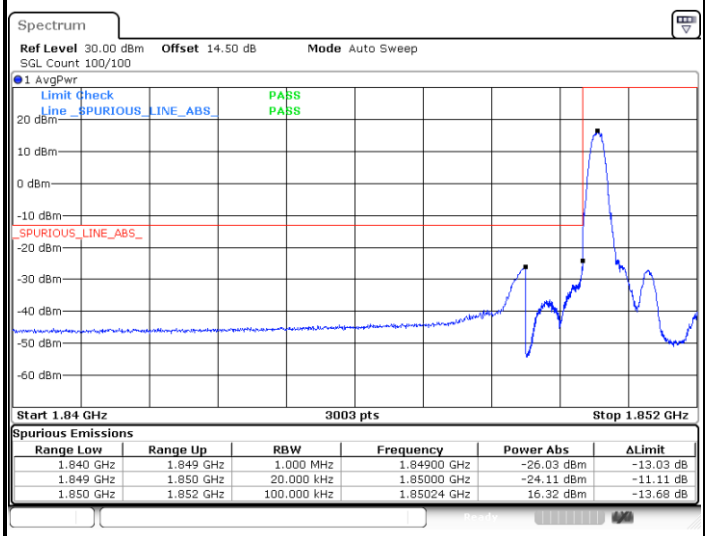
LTE Band 2 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

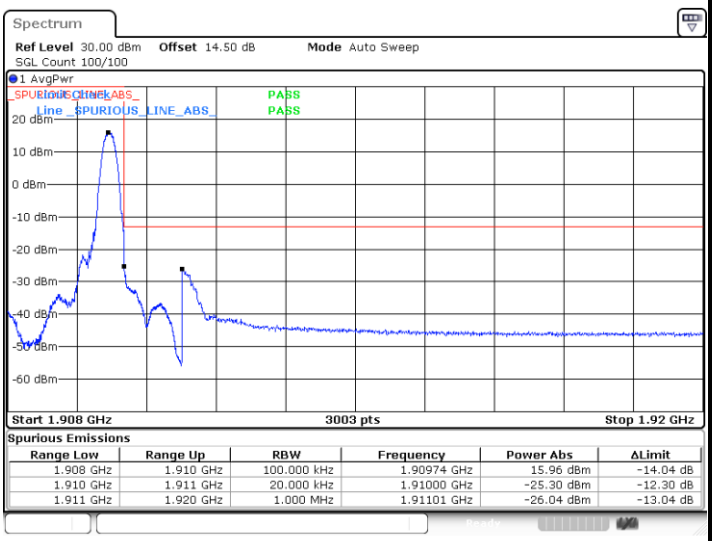


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-26.03 dBm	-13.03 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-24.11 dBm	-11.11 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85024 GHz	16.32 dBm	-13.68 dB

Date: 30.MAR.2018 03:21:16

Highest Band Edge / 1 RB

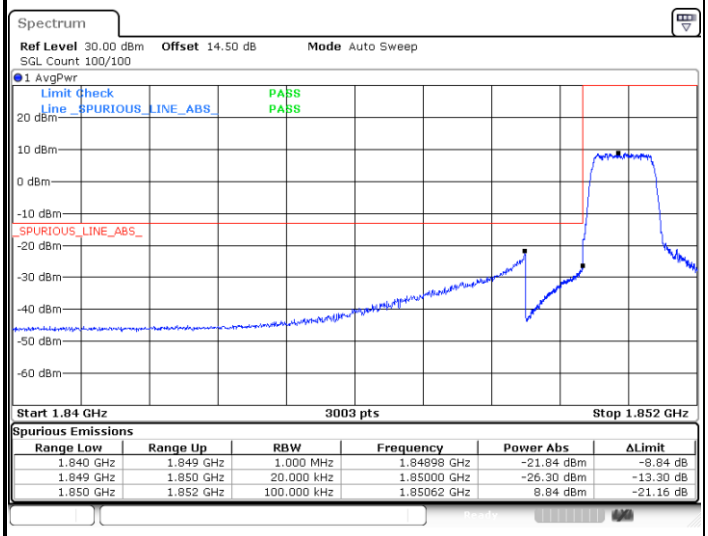


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90974 GHz	15.96 dBm	-14.04 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-25.30 dBm	-12.30 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91101 GHz	-26.04 dBm	-13.04 dB

Date: 30.MAR.2018 03:31:04

Lowest Band Edge / Full RB

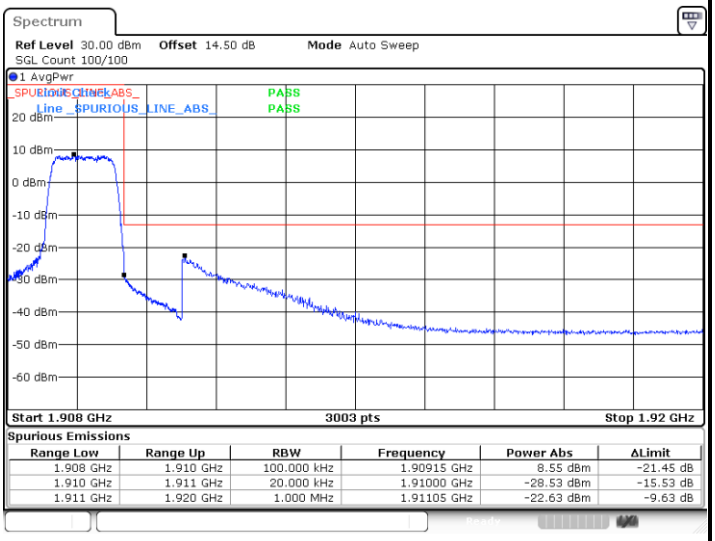


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-21.84 dBm	-8.84 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-26.30 dBm	-13.30 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85062 GHz	8.84 dBm	-21.16 dB

Date: 30.MAR.2018 03:23:36

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90915 GHz	8.55 dBm	-21.45 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91000 GHz	-28.53 dBm	-15.53 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-22.63 dBm	-9.63 dB

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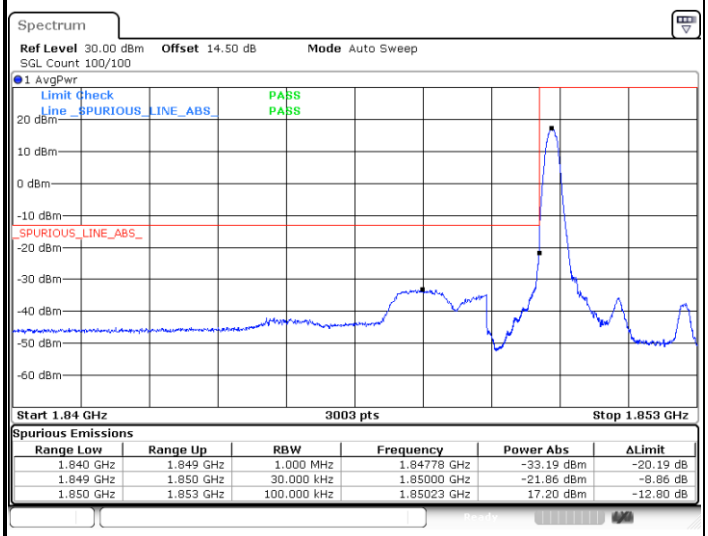
LTE Band 2 / 3MHz / QPSK

Lowest Band Edge / 1RB

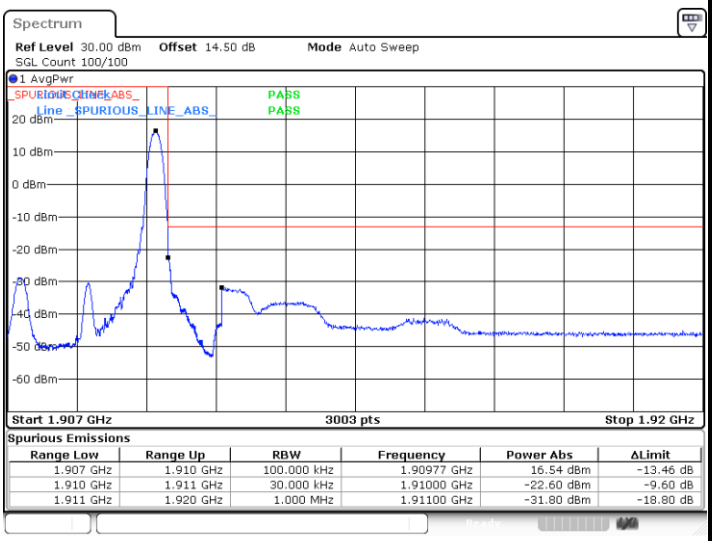


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84778 GHz	-33.19 dBm	-20.19 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-21.86 dBm	-8.86 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85023 GHz	17.20 dBm	-12.80 dB

Date: 30.MAR.2018 03:37:07

Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90977 GHz	16.54 dBm	-13.46 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91000 GHz	-22.60 dBm	-9.60 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-31.80 dBm	-18.80 dB

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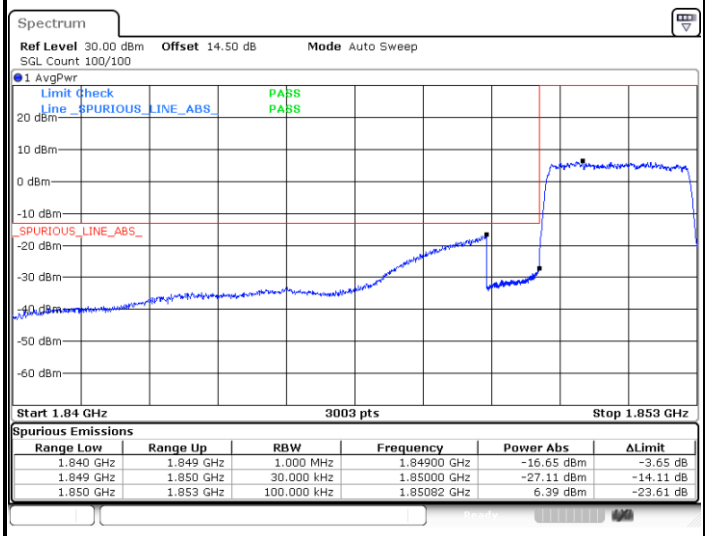
Lowest Band Edge / Full RB

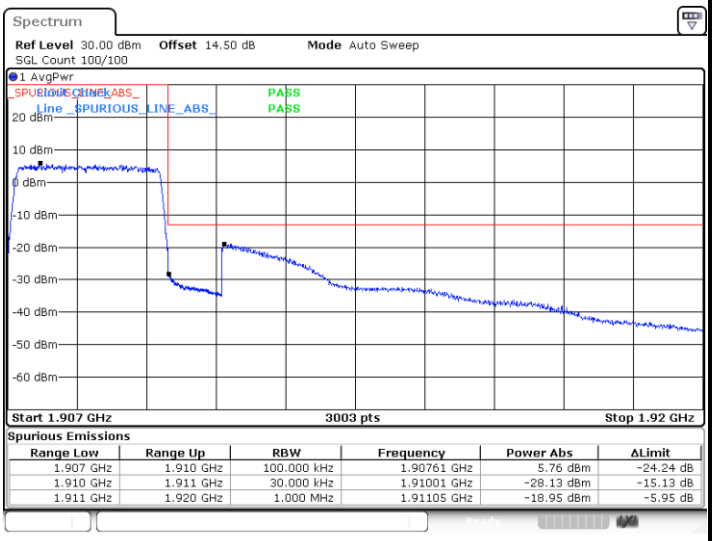


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-16.65 dBm	-3.65 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-27.11 dBm	-14.11 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85082 GHz	6.39 dBm	-23.61 dB

Date: 30.MAR.2018 03:39:27

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90761 GHz	5.76 dBm	-24.24 dB
1.910 GHz	1.911 GHz	30.000 kHz	1.91001 GHz	-28.13 dBm	-15.13 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-18.95 dBm	-5.95 dB

Date: 30.MAR.2018 03:49:13