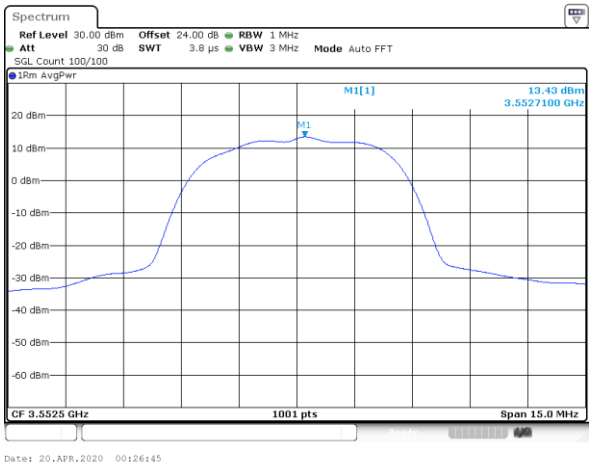
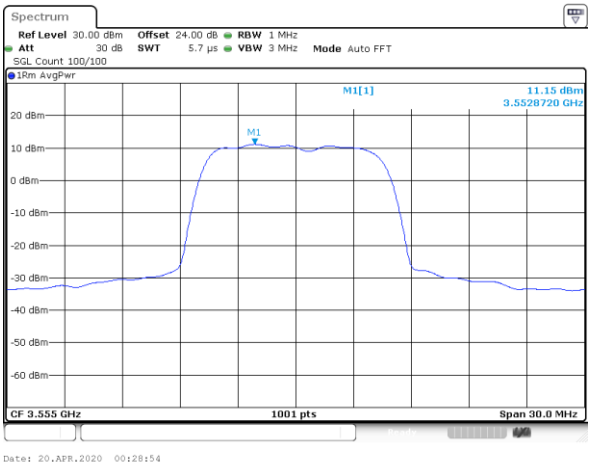
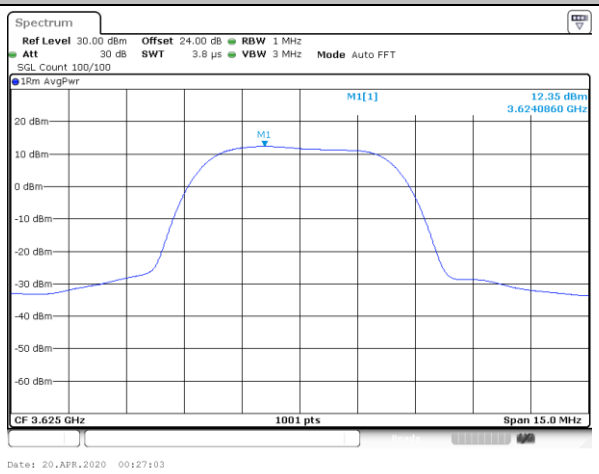
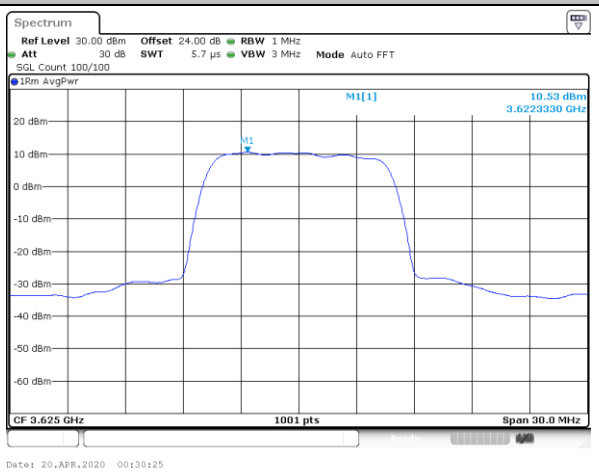
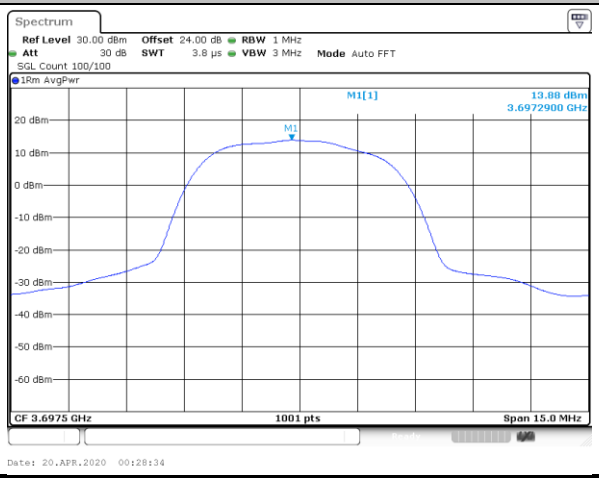
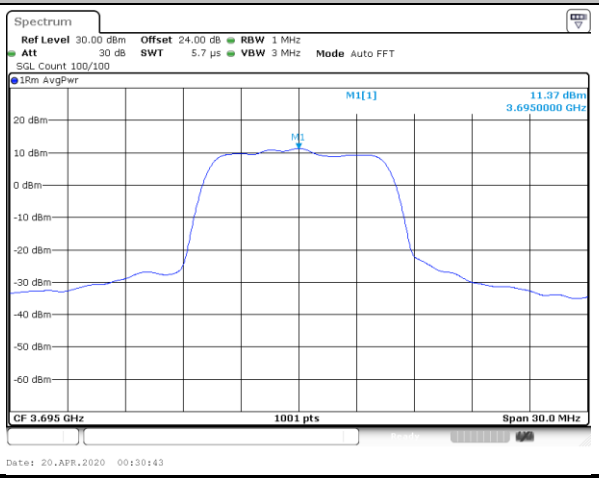
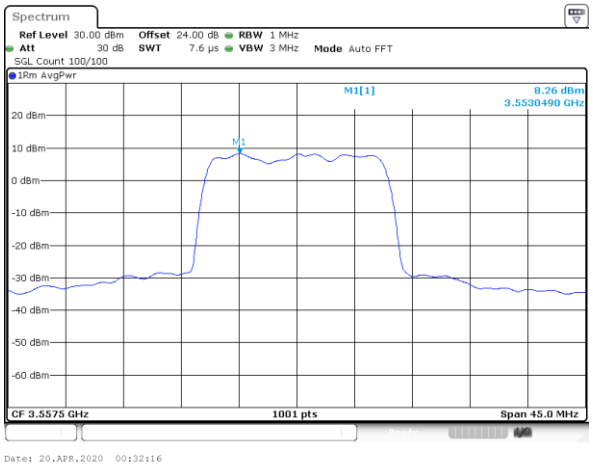
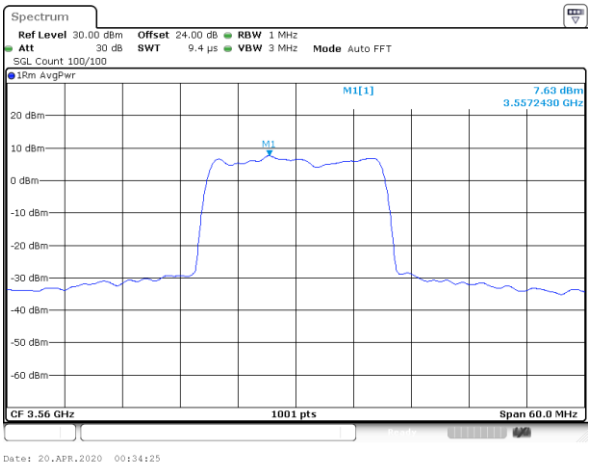
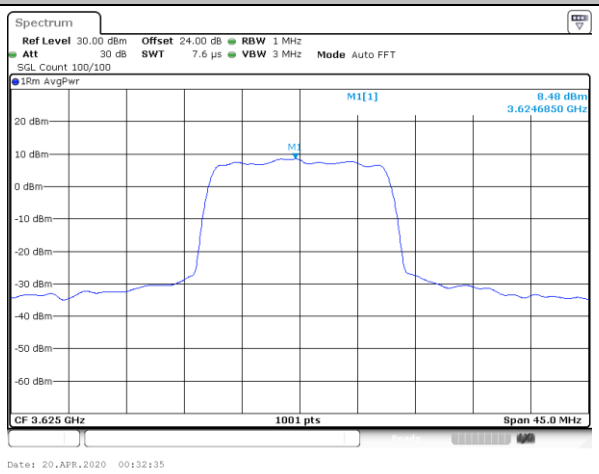
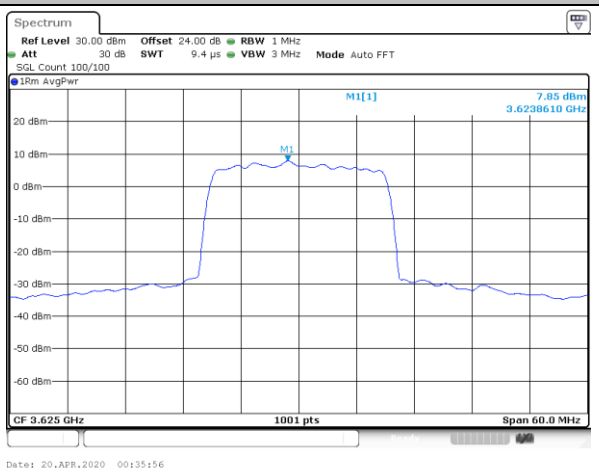
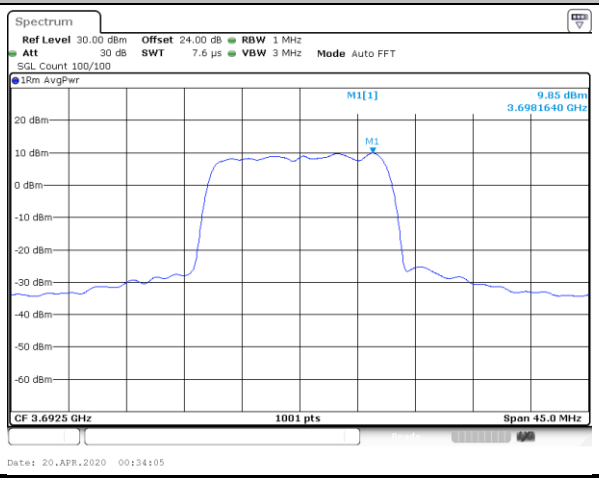
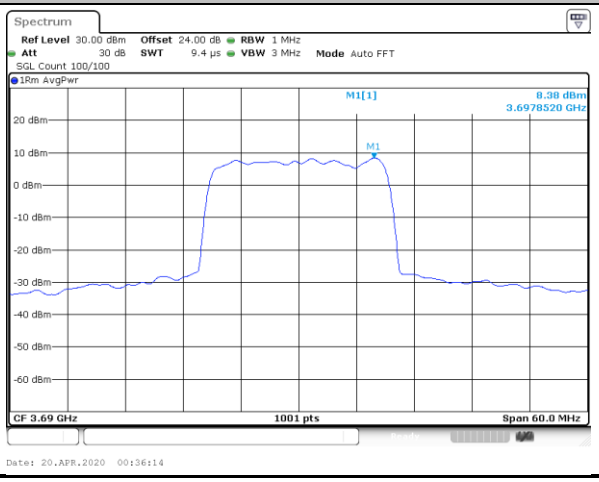
LTE Band 48 / 5MHz	LTE Band 48 / 10MHz
Lowest Channel / 5MHz / Full / 64QAM	**Lowest Channel / 10MHz / Full / 64QAM**
	
Middle Channel / 5MHz / Full / 64QAM	**Middle Channel / 10MHz / Full / 64QAM**
	
Highest Channel / 5MHz / Full / 64QAM	**Highest Channel / 10MHz / Full / 64QAM**
	

LTE Band 48 / 15MHz	LTE Band 48 / 20MHz
Lowest Channel / 15MHz / Full / 64QAM	**Lowest Channel / 20MHz / Full / 64QAM**
	
Middle Channel / 15MHz / Full / 64QAM	**Middle Channel / 20MHz / Full / 64QAM**
	
Highest Channel / 15MHz / Full / 64QAM	**Highest Channel / 20MHz / Full / 64QAM**
	

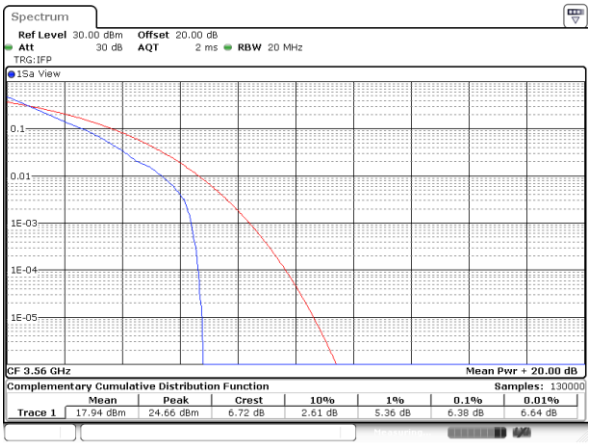
MIMO <Ant. 1>

Peak-to-Average Ratio

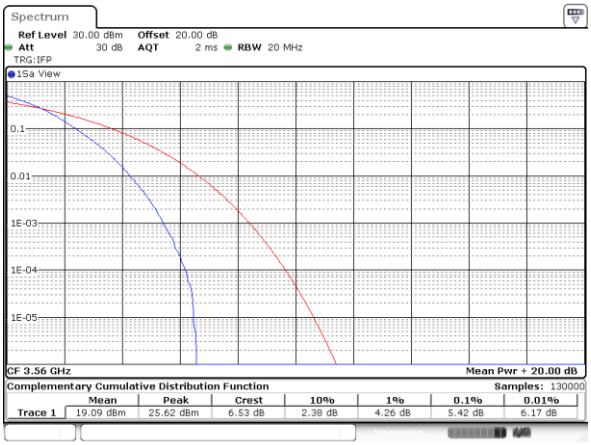
Mode	LTE Band 48 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	6.38	5.42	7.77	6.29	PASS
Middle CH	6.43	5.51	7.48	6.32	
Highest CH	6.32	5.57	7.88	6.43	
Mode	LTE Band 48 / 20MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	6.84	6.32	-	-	PASS
Middle CH	6.87	6.46	-	-	
Highest CH	6.78	6.52	-	-	

LTE Band 48 / 20MHz / QPSK

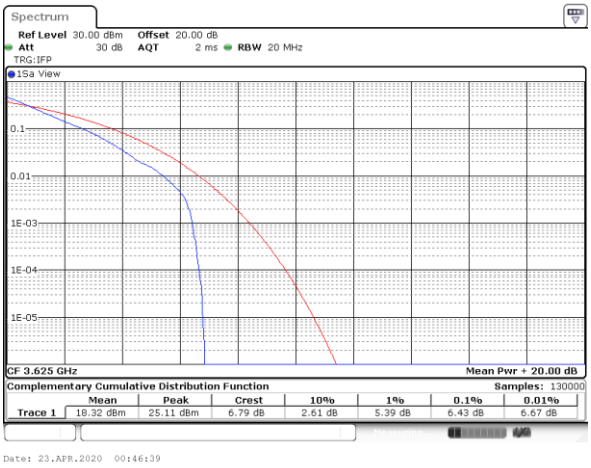
Lowest Channel / 1RB



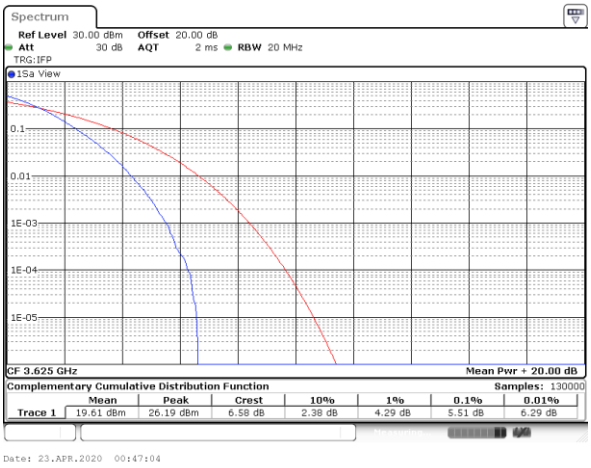
Lowest Channel / Full RB



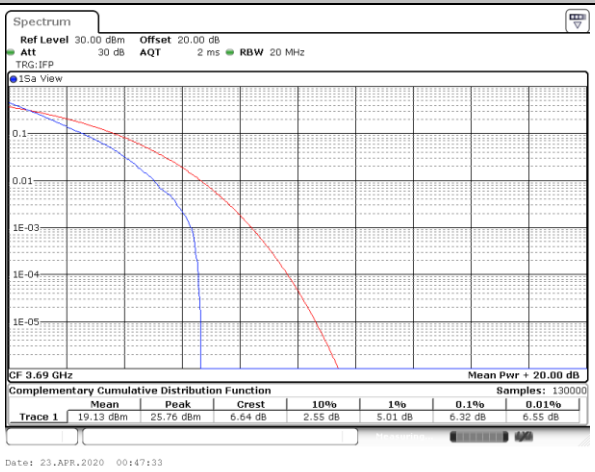
Middle Channel / 1RB



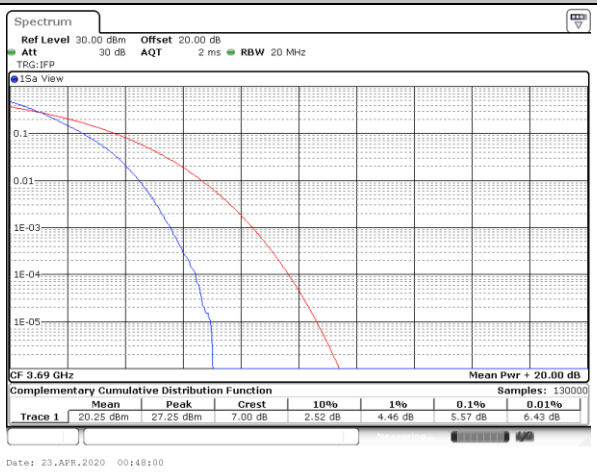
Middle Channel / Full RB



Highest Channel / 1RB

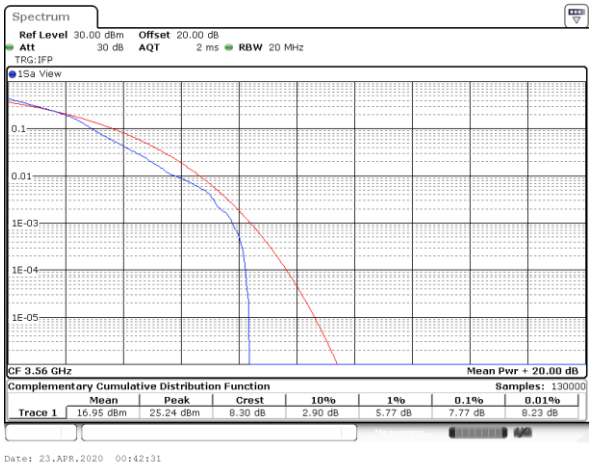


Highest Channel / Full RB

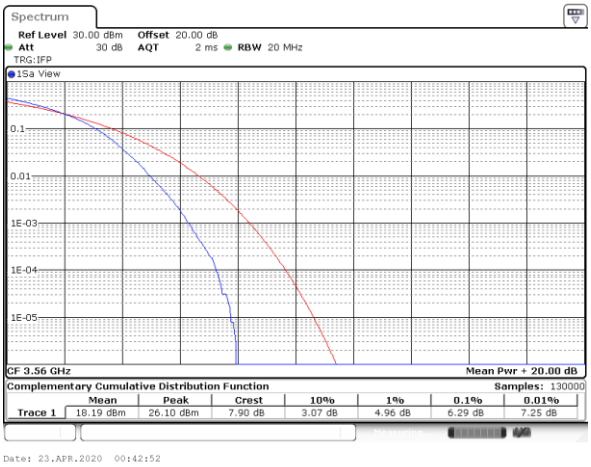


LTE Band 48 / 20MHz / 16QAM

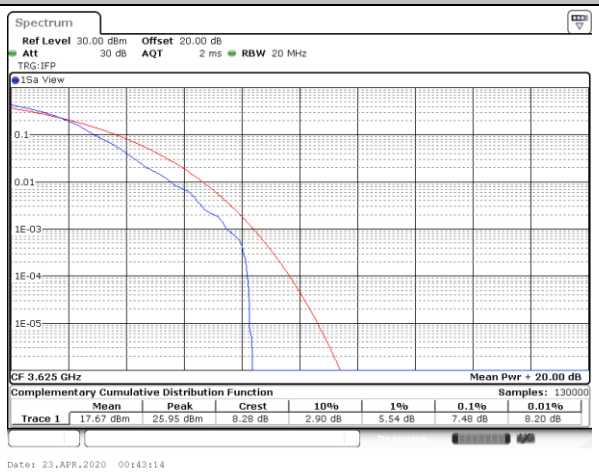
Lowest Channel / 1RB



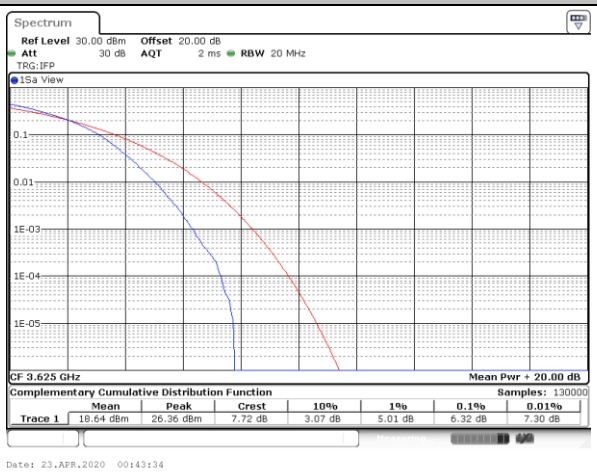
Lowest Channel / Full RB



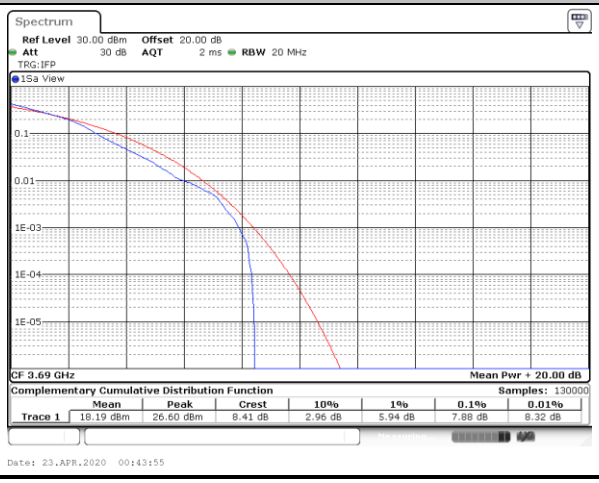
Middle Channel / 1RB



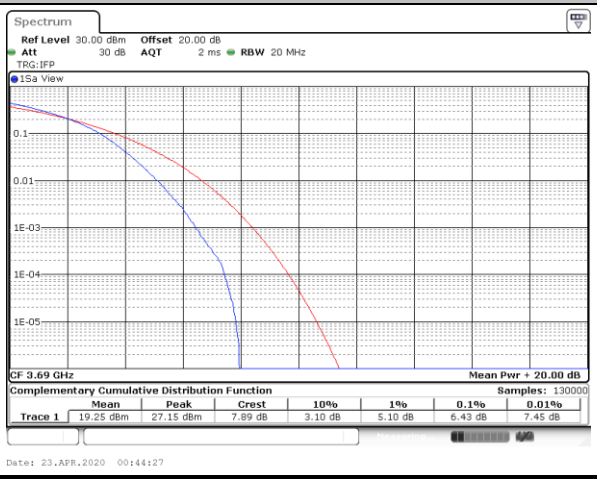
Middle Channel / Full RB



Highest Channel / 1RB

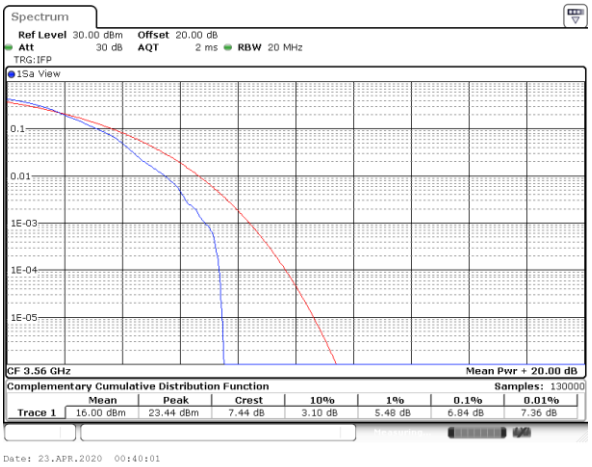


Highest Channel / Full RB

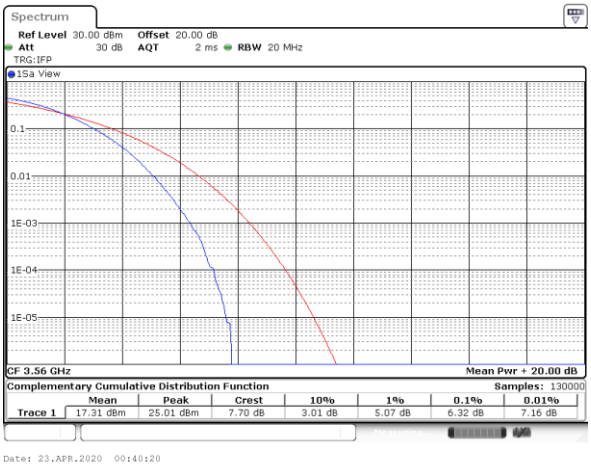


LTE Band 48 / 20MHz / 64QAM

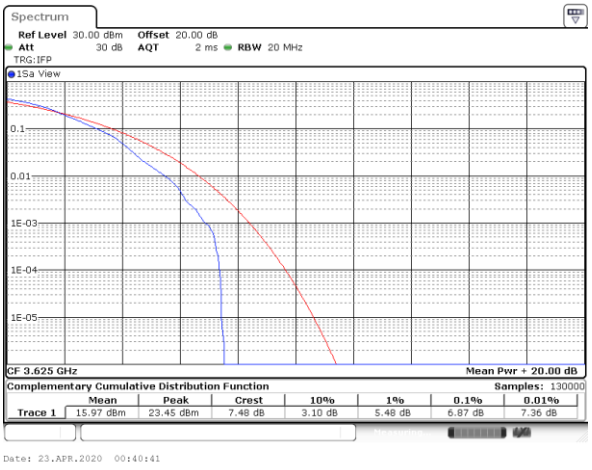
Lowest Channel / 1RB



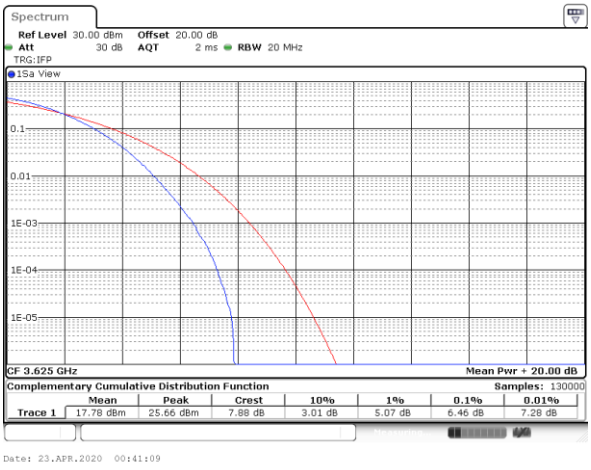
Lowest Channel / Full RB



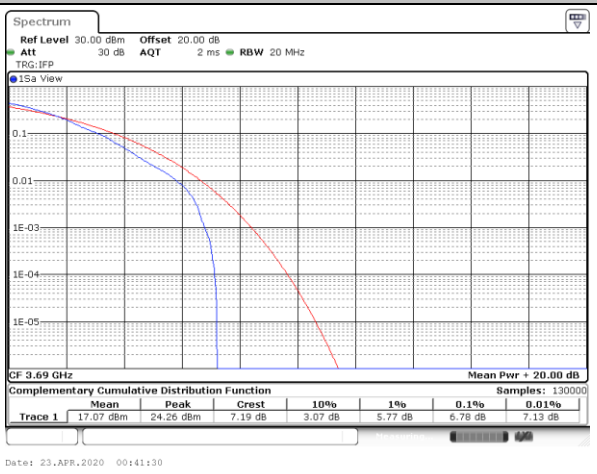
Middle Channel / 1RB



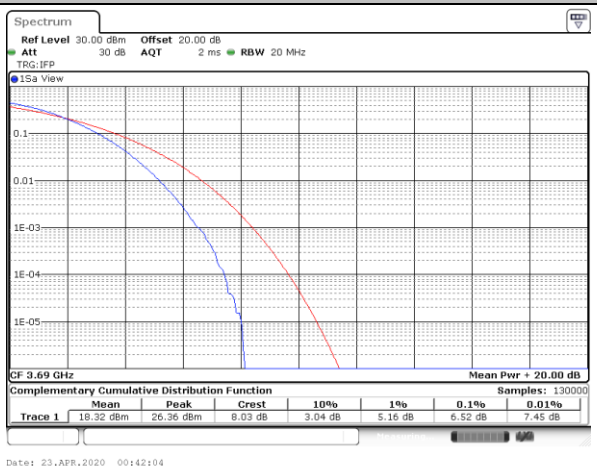
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB

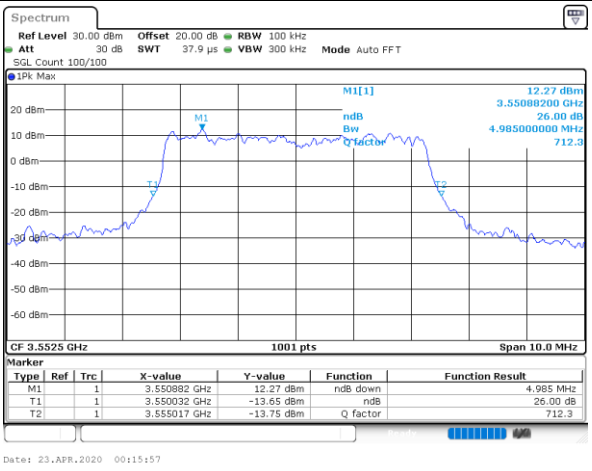


26dB Bandwidth

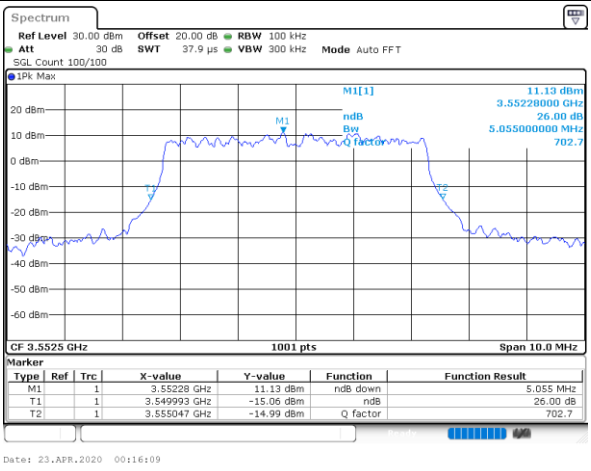
Mode	LTE Band 48 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.99	5.06	9.79	9.69	14.27	14.15	18.66	18.66
Middle CH	-	-	-	-	5.29	5.06	9.71	9.67	14.48	14.18	18.66	18.70
Highest CH	-	-	-	-	5.02	4.91	9.81	9.81	14.12	14.30	18.70	19.02
Mode	LTE Band 48 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	5.16	-	9.75	-	14.39	-	18.94	-
Middle CH	-	-	-	-	4.94	-	9.91	-	14.24	-	18.70	-
Highest CH	-	-	-	-	5.09	-	9.75	-	14.12	-	19.02	-

LTE Band 48

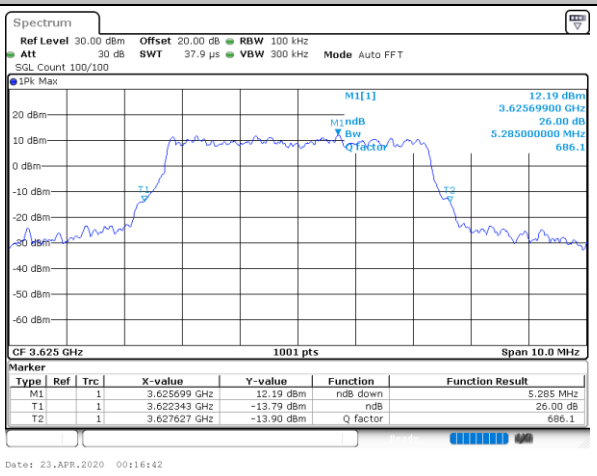
Lowest Channel / 5MHz / QPSK



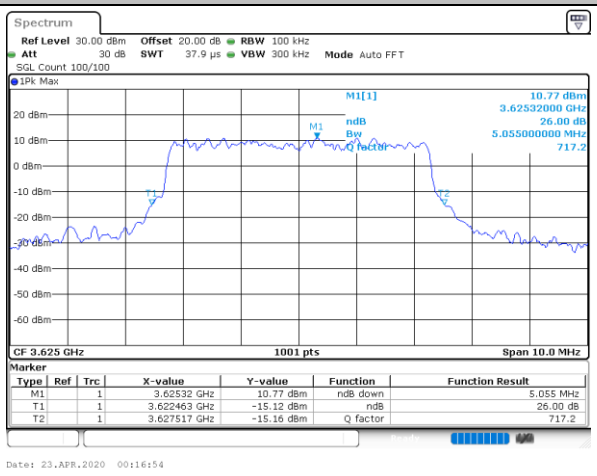
Lowest Channel / 5MHz / 16QAM



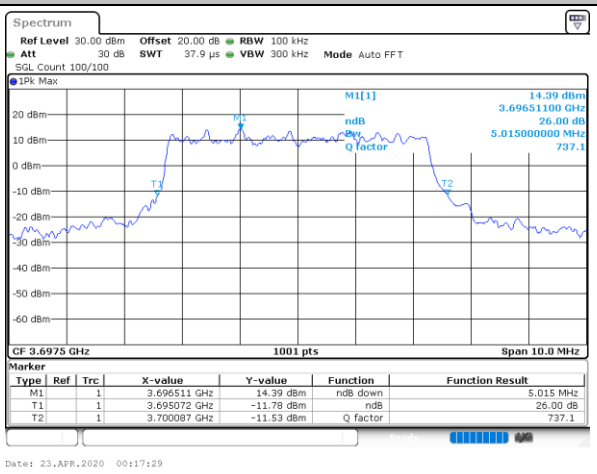
Middle Channel / 5MHz / QPSK



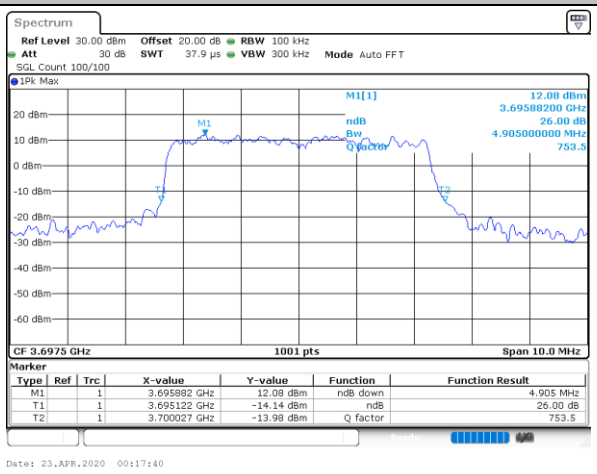
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

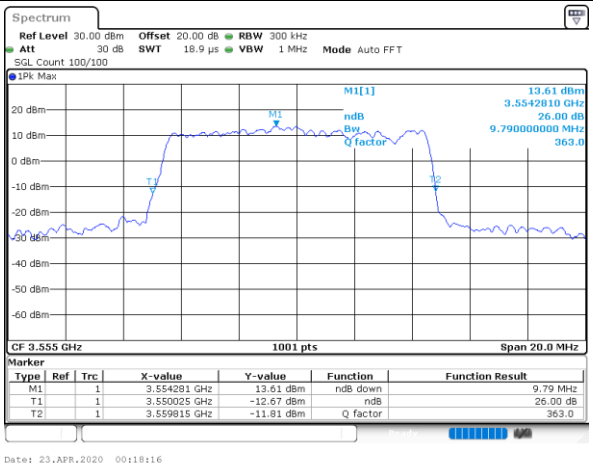


Highest Channel / 5MHz / 16QAM

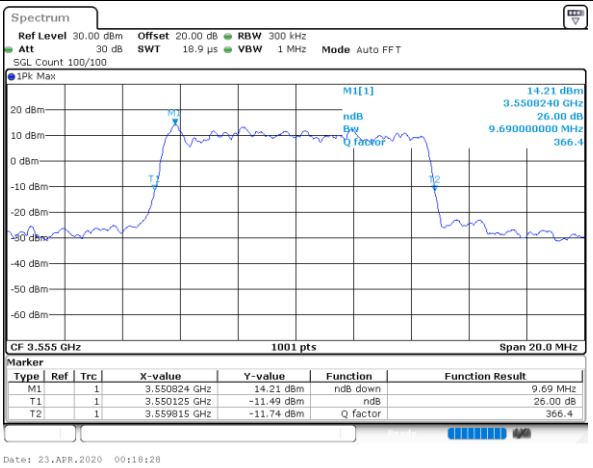


LTE Band 48

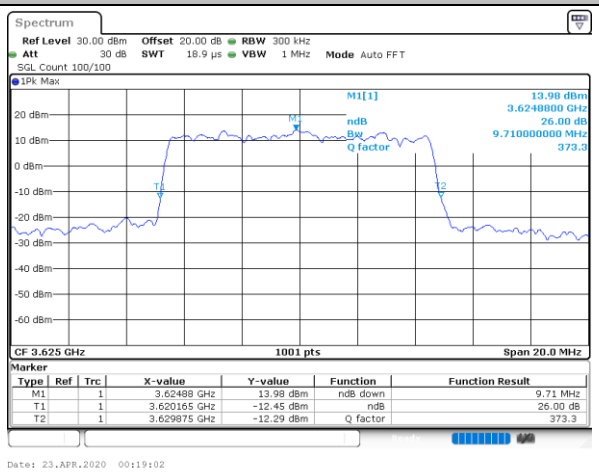
Lowest Channel / 10MHz / QPSK



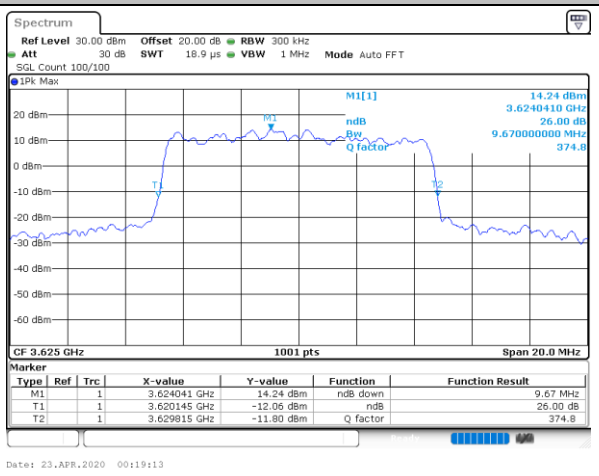
Lowest Channel / 10MHz / 16QAM



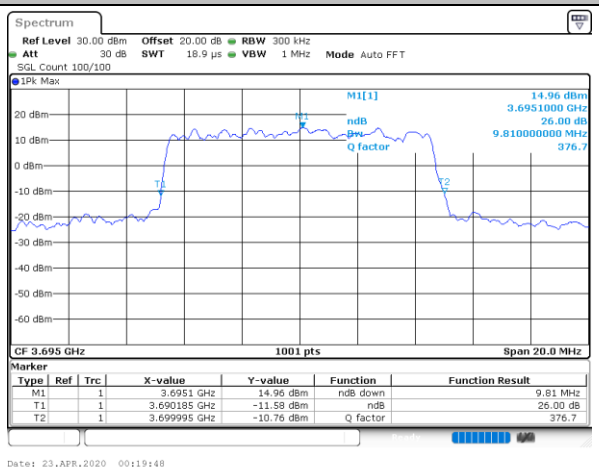
Middle Channel / 10MHz / QPSK



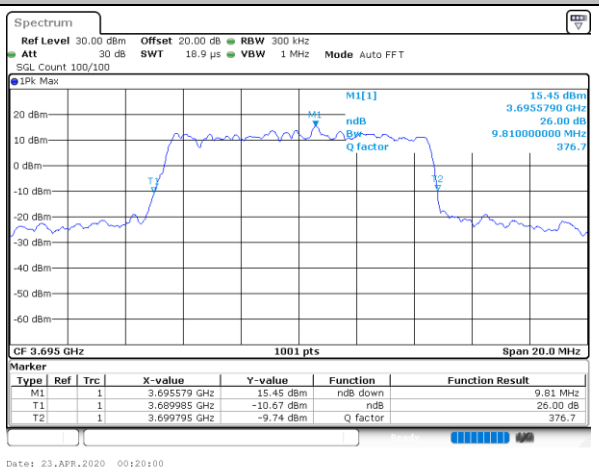
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

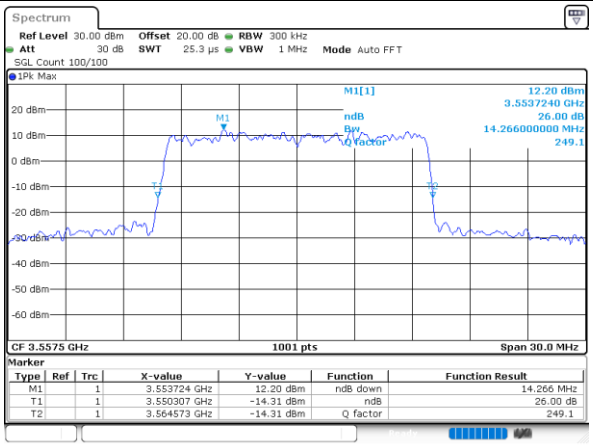


Highest Channel / 10MHz / 16QAM

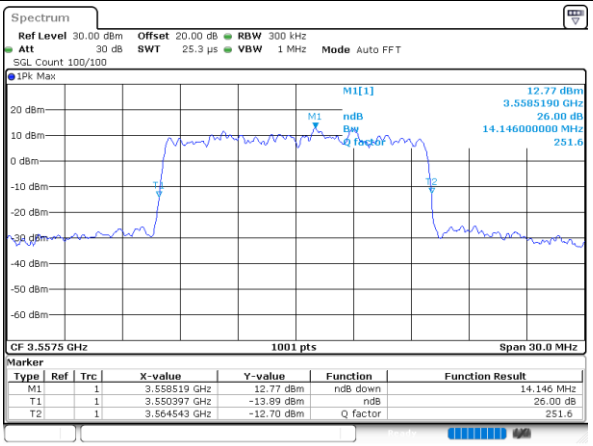


LTE Band 48

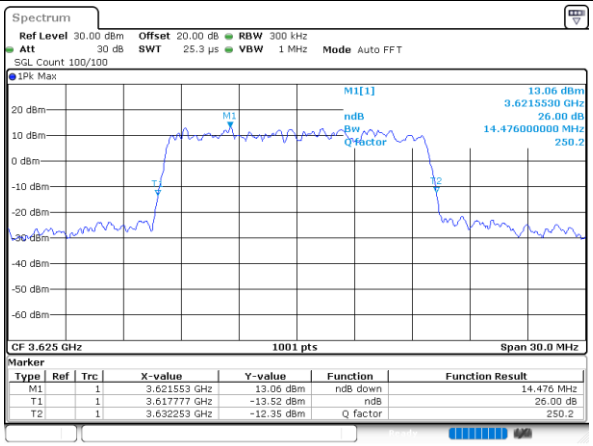
Lowest Channel / 15MHz / QPSK



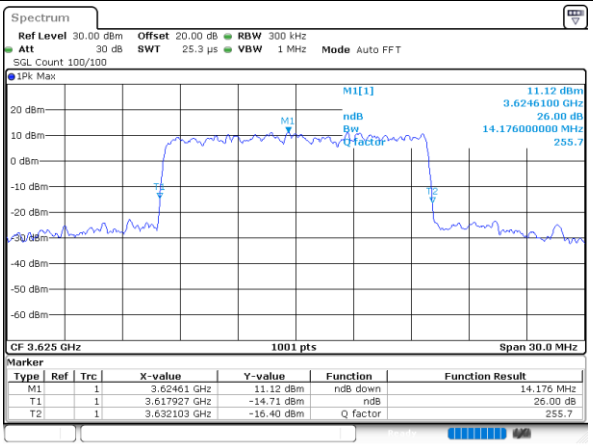
Lowest Channel / 15MHz / 16QAM



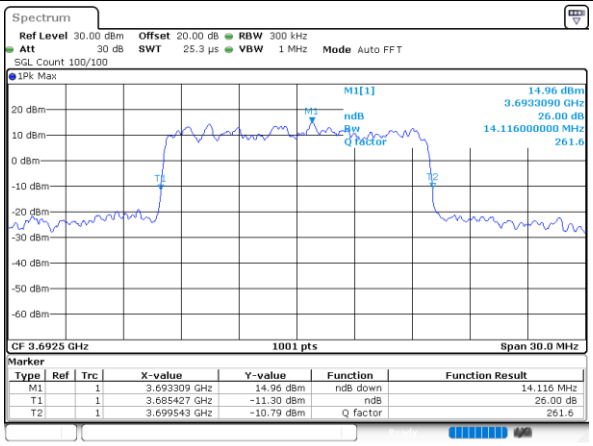
Middle Channel / 15MHz / QPSK



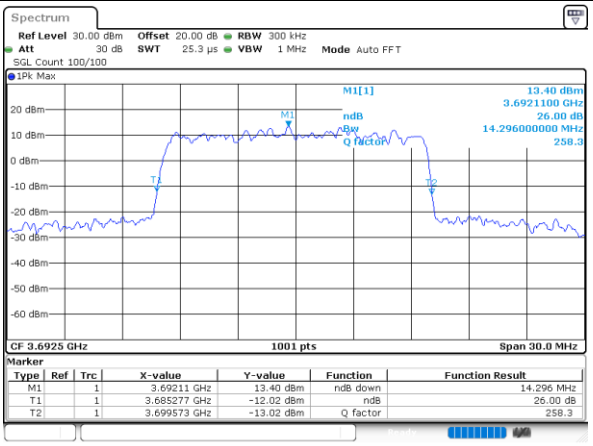
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

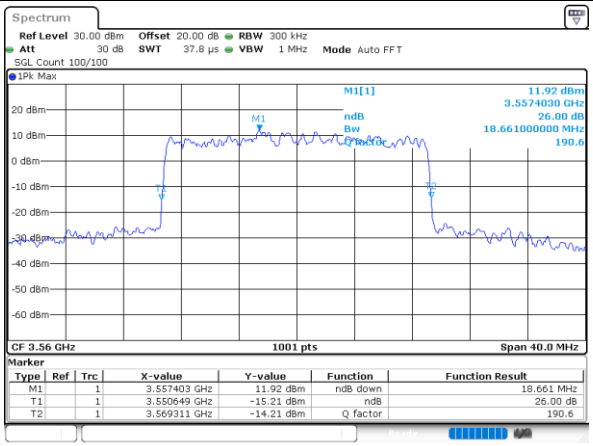


Highest Channel / 15MHz / 16QAM

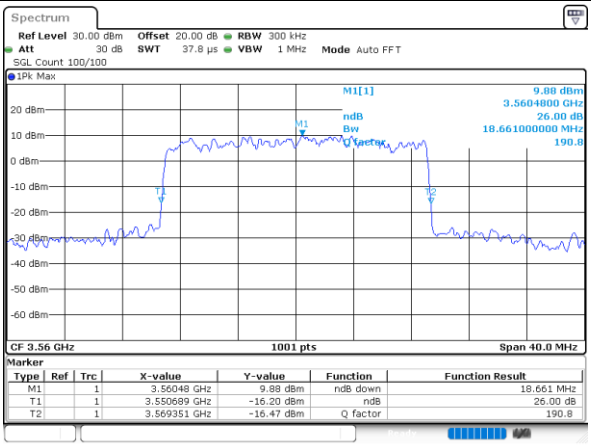


LTE Band 48

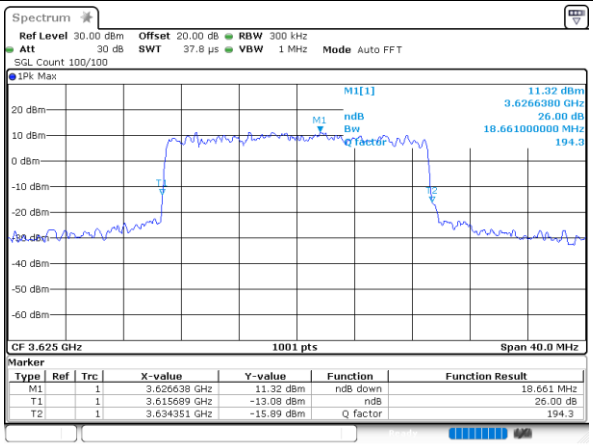
Lowest Channel / 20MHz / QPSK



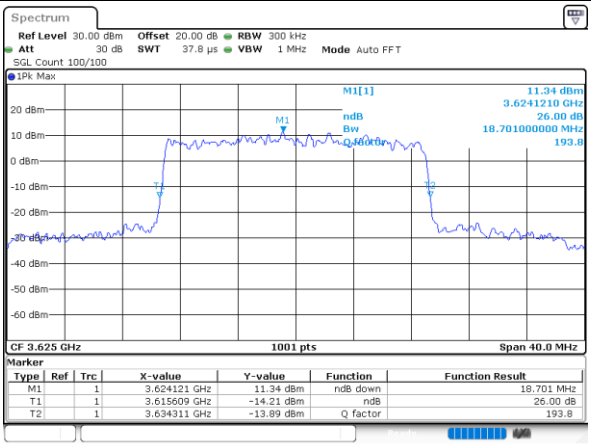
Lowest Channel / 20MHz / 16QAM



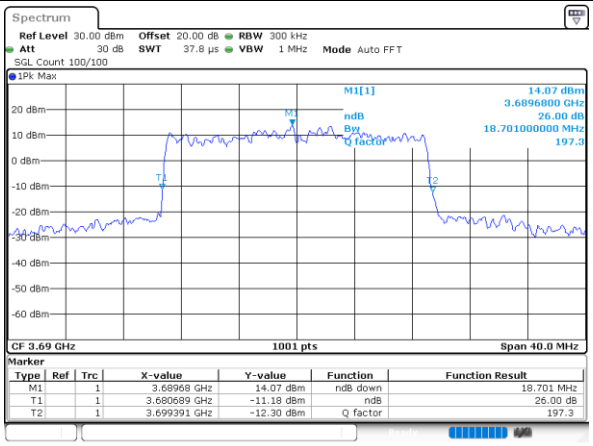
Middle Channel / 20MHz / QPSK



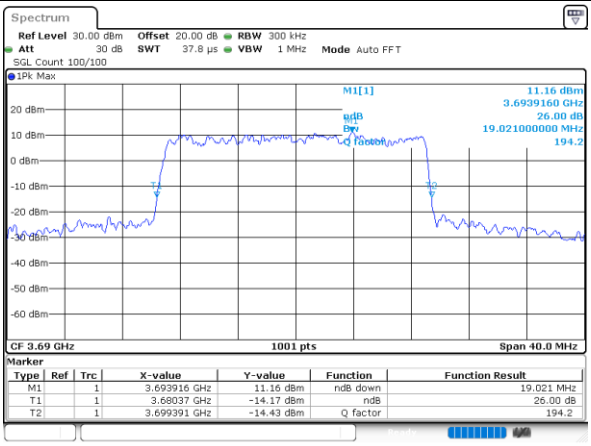
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

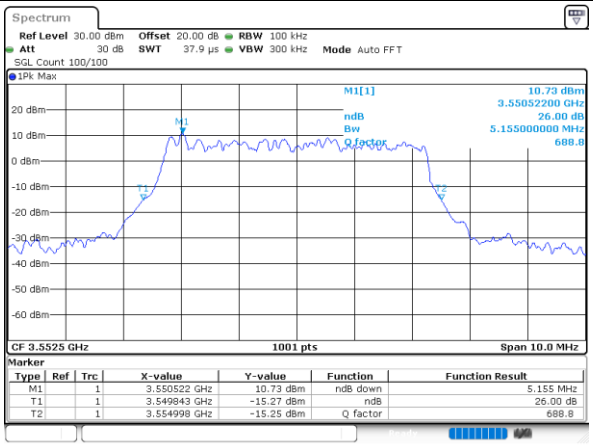


Highest Channel / 20MHz / 16QAM

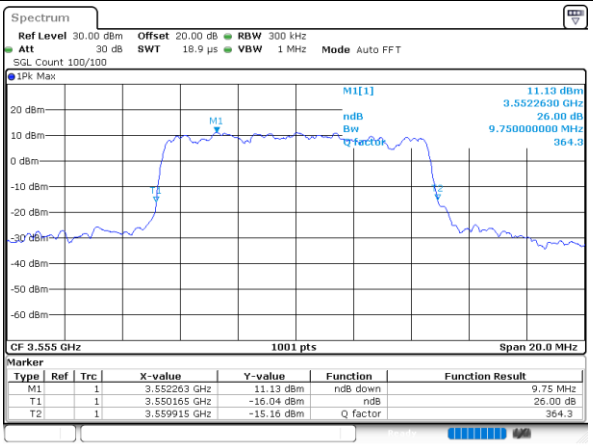


LTE Band 48

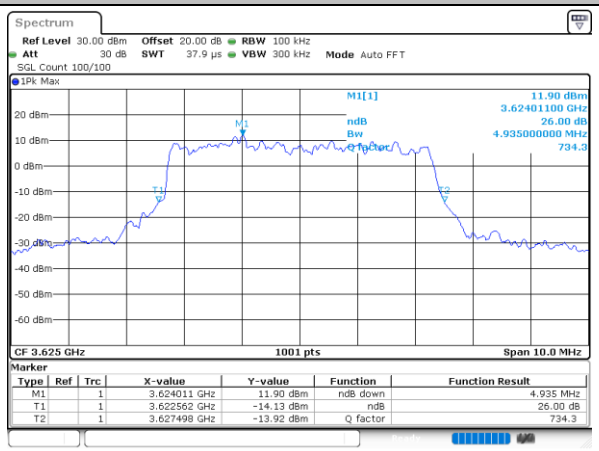
Lowest Channel / 5MHz / 64QAM



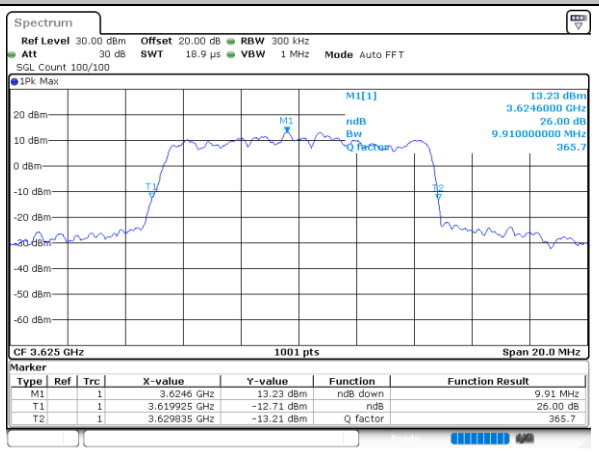
Lowest Channel / 10MHz / 64QAM



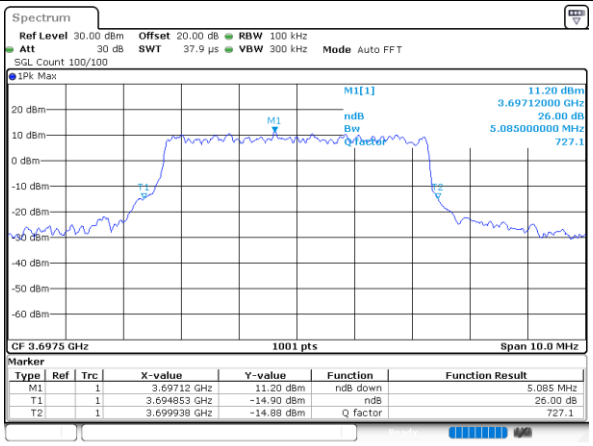
Middle Channel / 5MHz / 64QAM



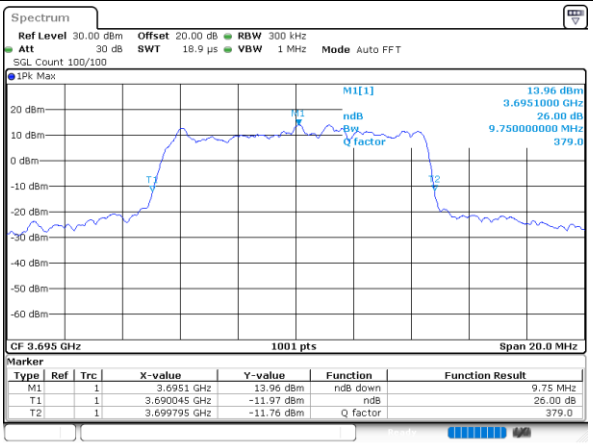
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

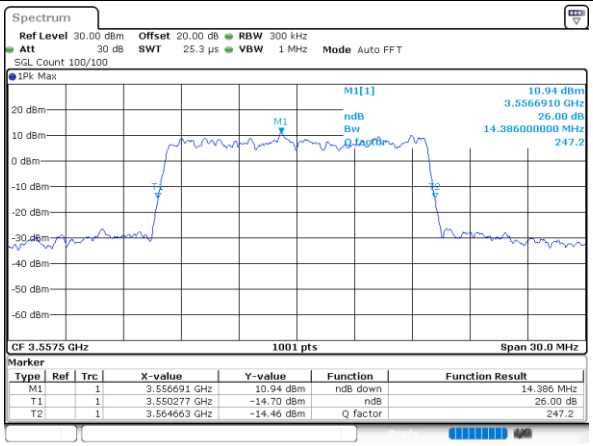


Highest Channel / 10MHz / 64QAM

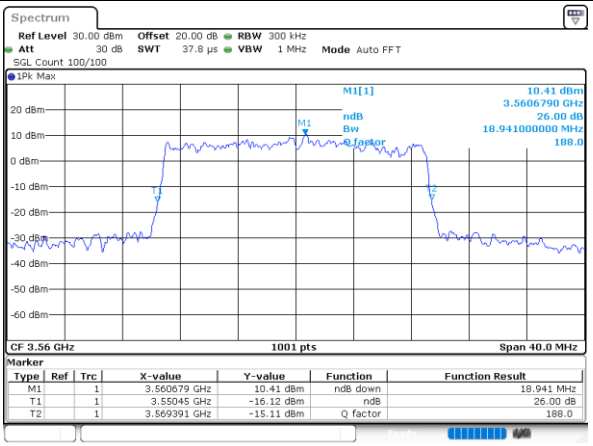


LTE Band 48

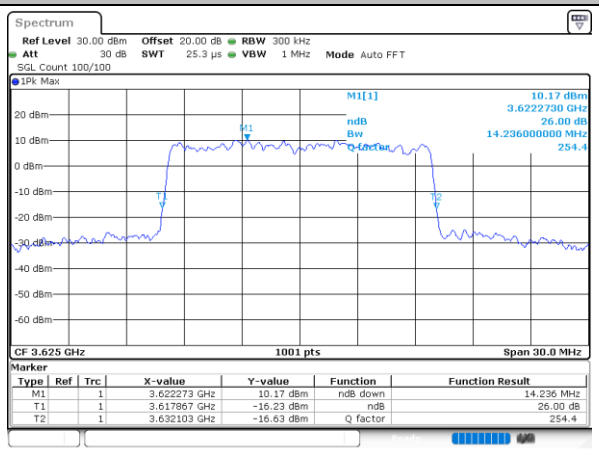
Lowest Channel / 15MHz / 64QAM



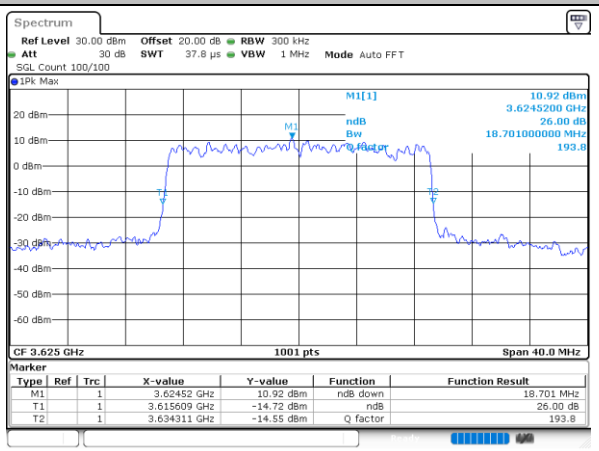
Lowest Channel / 20MHz / 64QAM



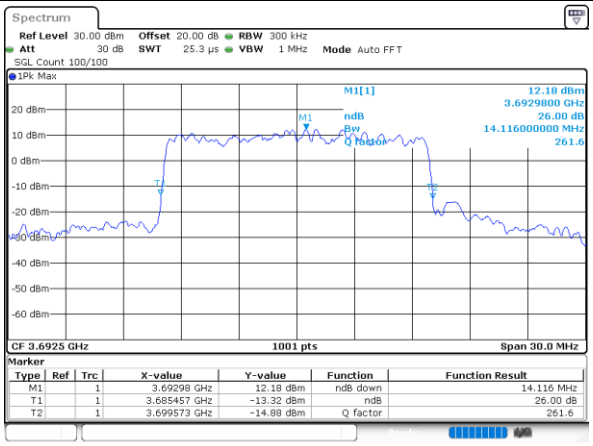
Middle Channel / 15MHz / 64QAM



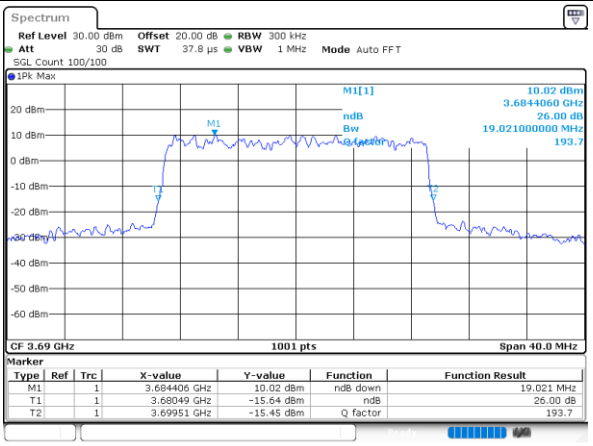
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

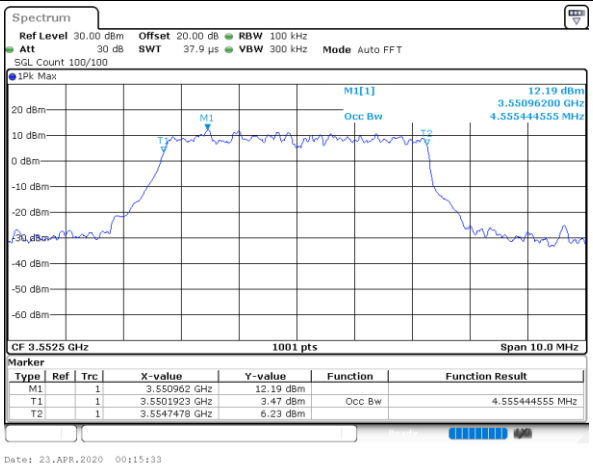


Occupied Bandwidth

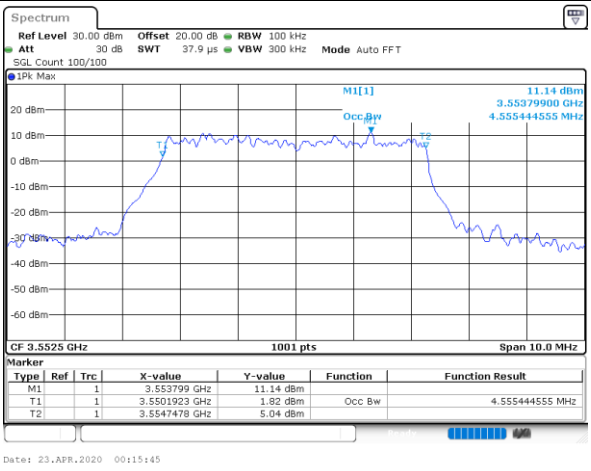
Mode	LTE Band 48 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.56	4.56	9.07	9.01	13.46	13.46	17.98	17.82
Middle CH	-	-	-	-	4.49	4.50	9.03	9.05	13.52	13.37	17.86	17.82
Highest CH	-	-	-	-	4.48	4.52	9.01	9.03	13.46	13.40	17.86	17.82
Mode	LTE Band 48 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.49	-	9.07	-	13.40	-	17.90	-
Middle CH	-	-	-	-	4.51	-	9.03	-	13.46	-	17.86	-
Highest CH	-	-	-	-	4.52	-	9.05	-	13.43	-	17.82	-

LTE Band 48

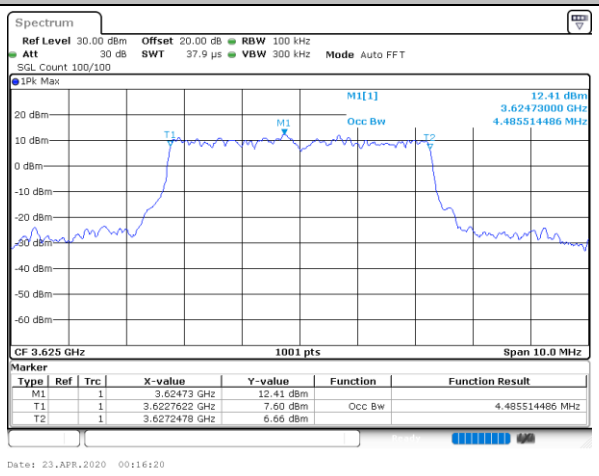
Lowest Channel / 5MHz / QPSK



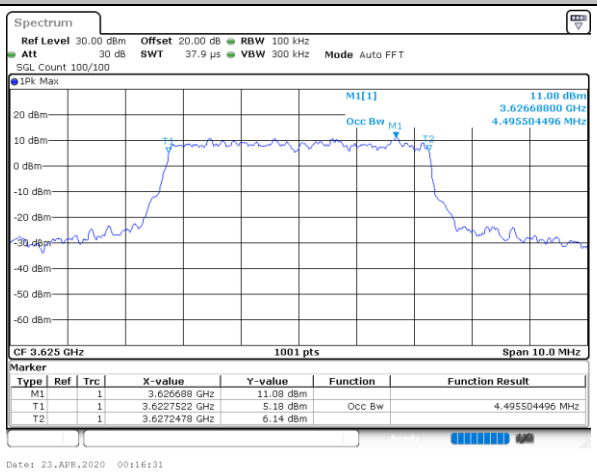
Lowest Channel / 5MHz / 16QAM



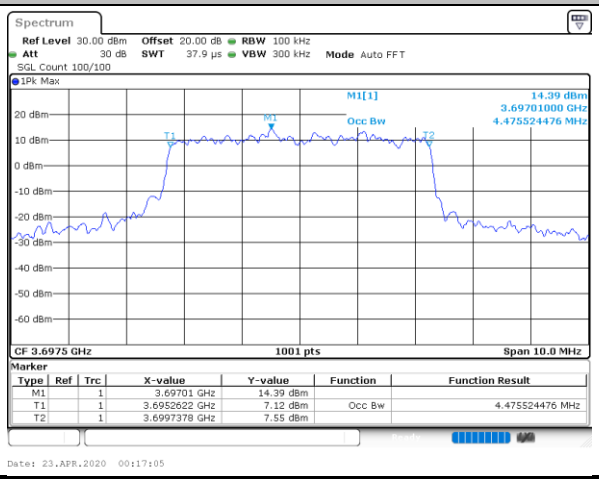
Middle Channel / 5MHz / QPSK



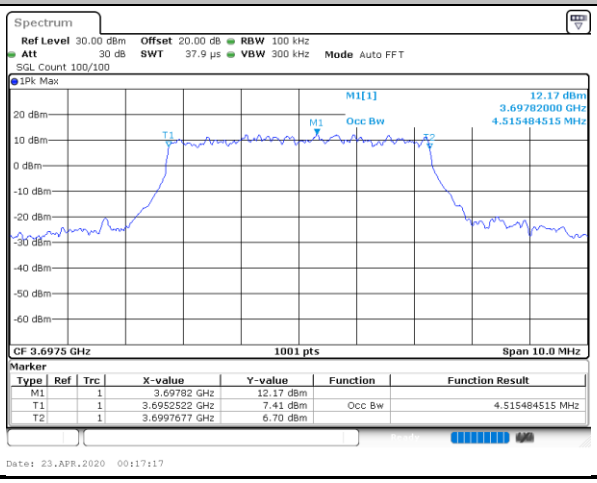
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

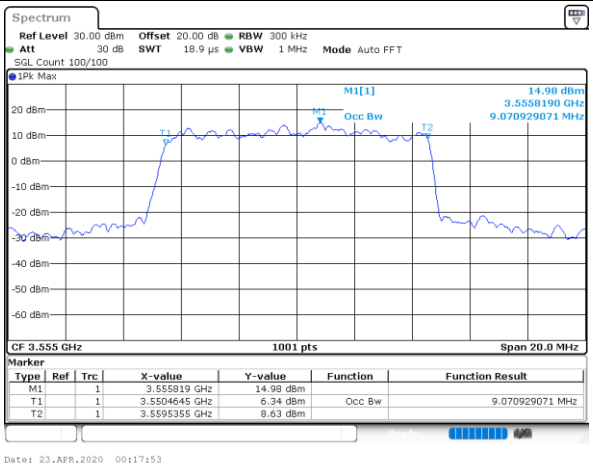


Highest Channel / 5MHz / 16QAM

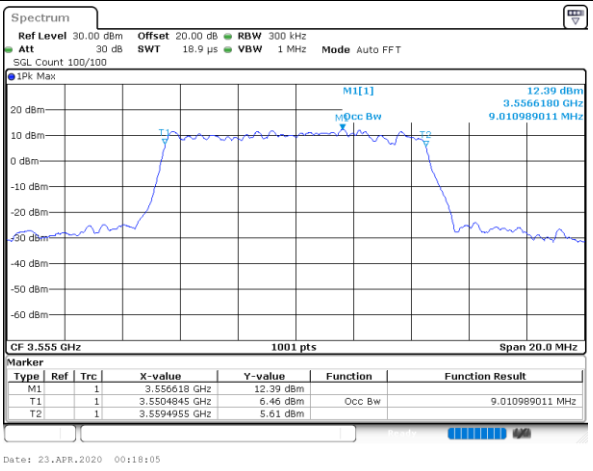


LTE Band 48

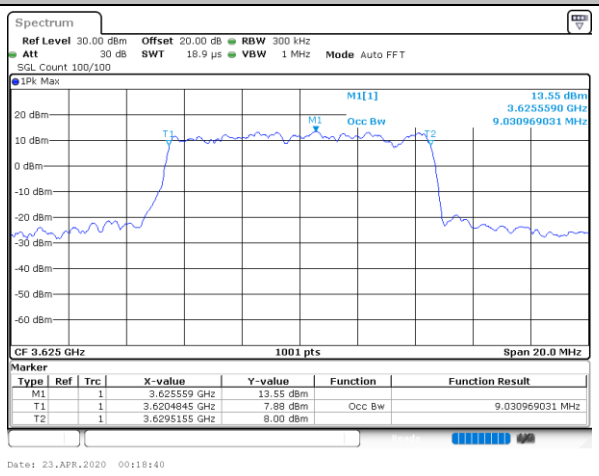
Lowest Channel / 10MHz / QPSK



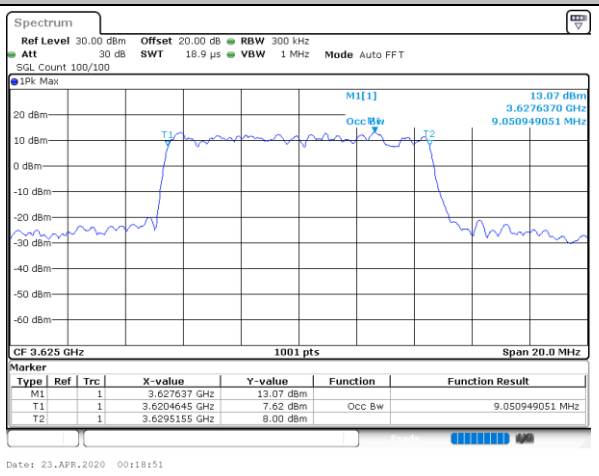
Lowest Channel / 10MHz / 16QAM



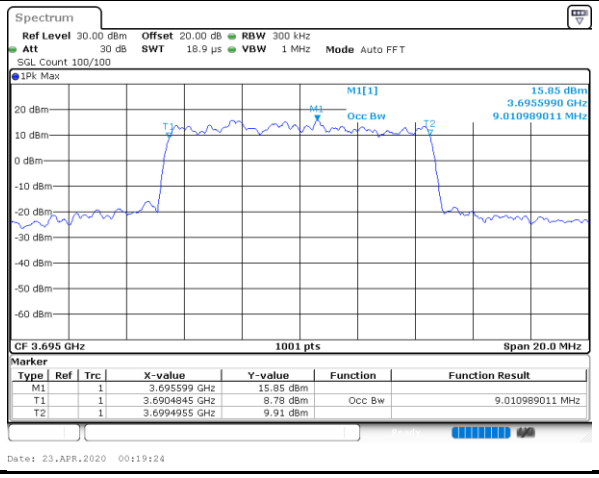
Middle Channel / 10MHz / QPSK



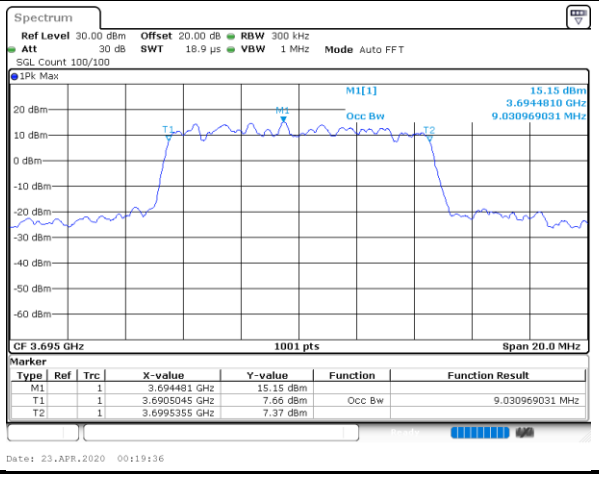
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

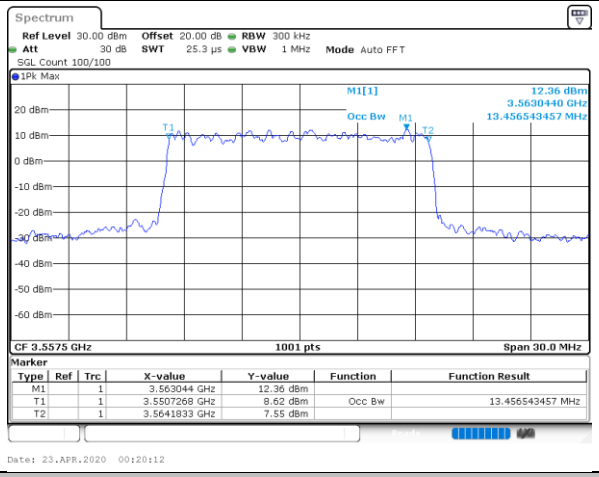


Highest Channel / 10MHz / 16QAM

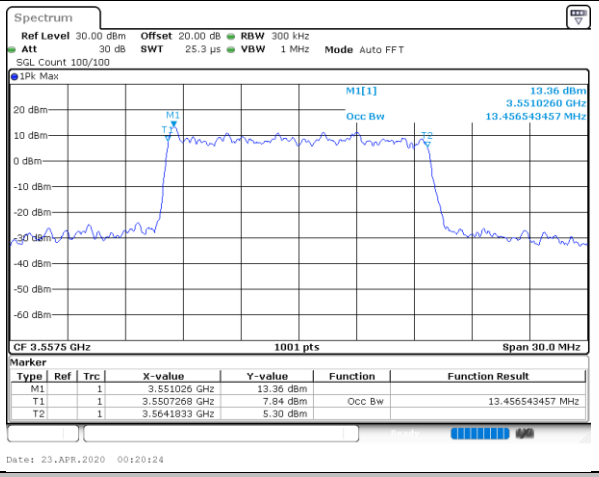


LTE Band 48

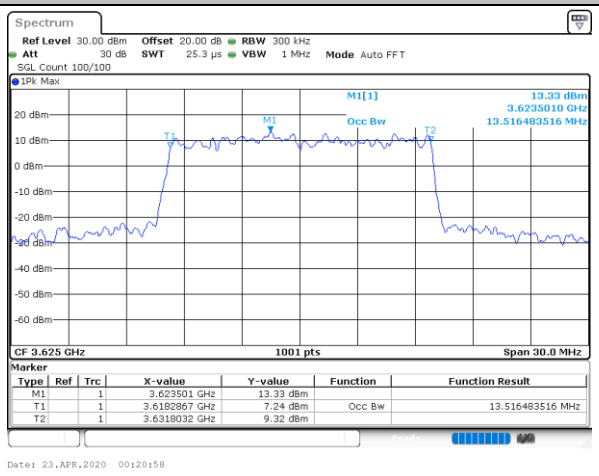
Lowest Channel / 15MHz / QPSK



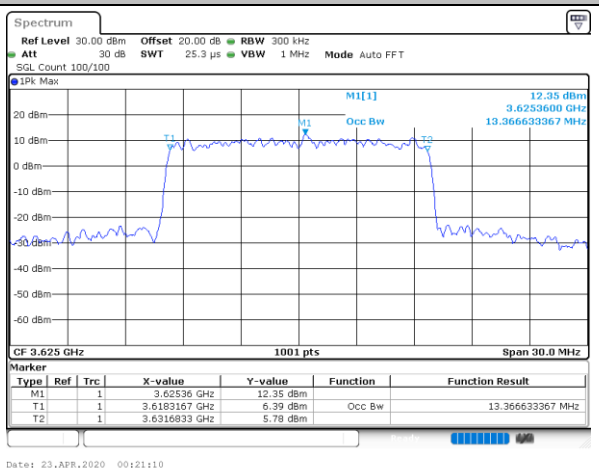
Lowest Channel / 15MHz / 16QAM



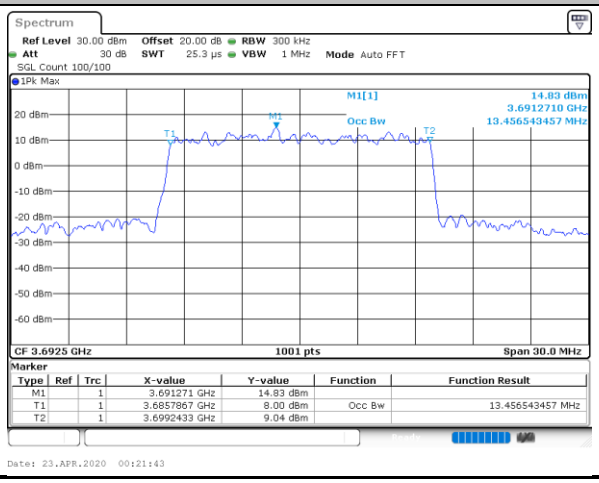
Middle Channel / 15MHz / QPSK



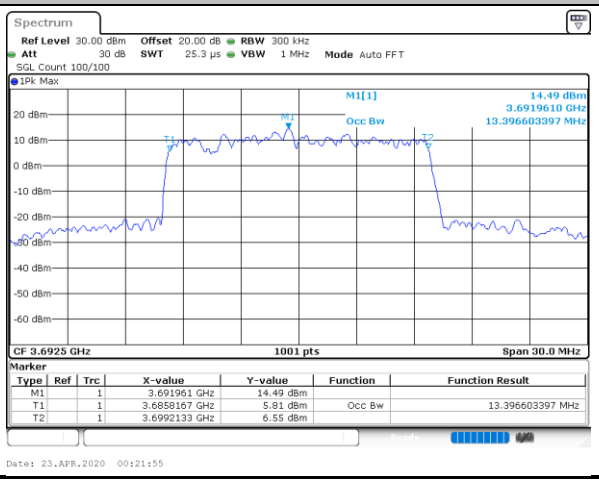
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

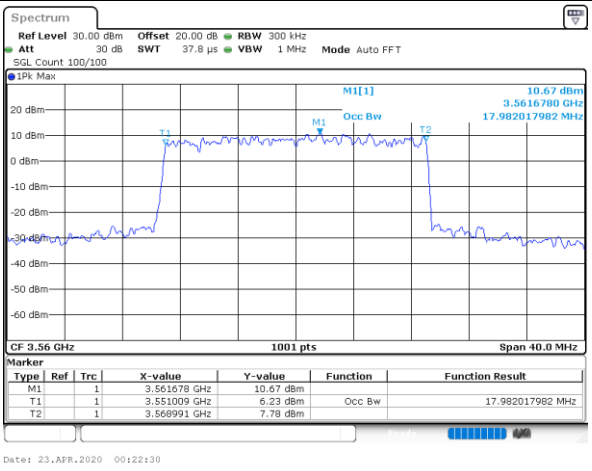


Highest Channel / 15MHz / 16QAM

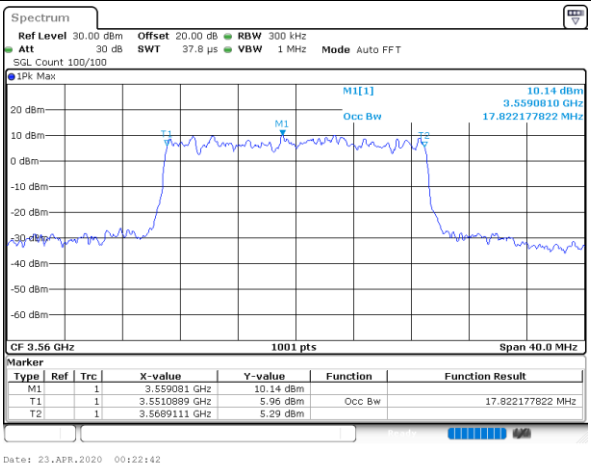


LTE Band 48

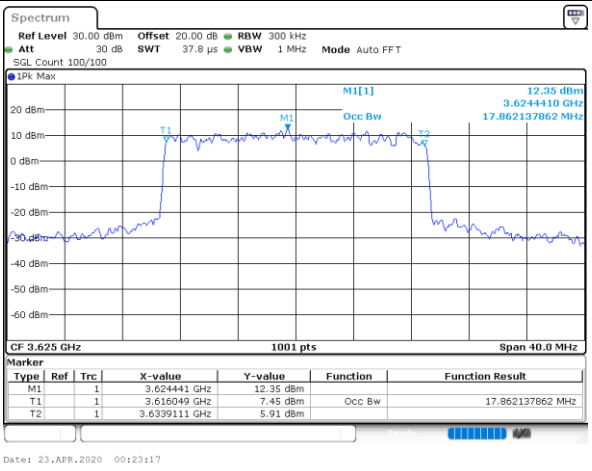
Lowest Channel / 20MHz / QPSK



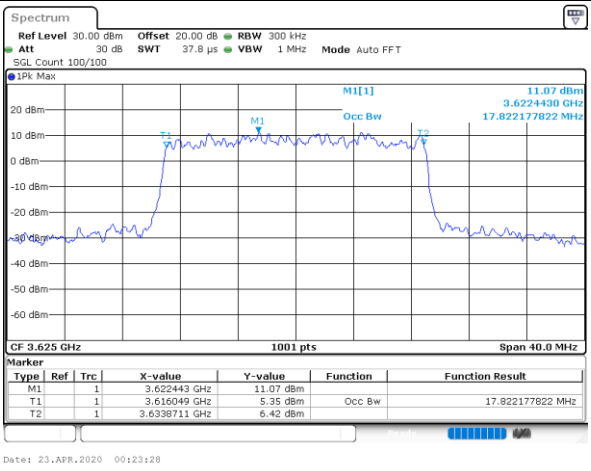
Lowest Channel / 20MHz / 16QAM



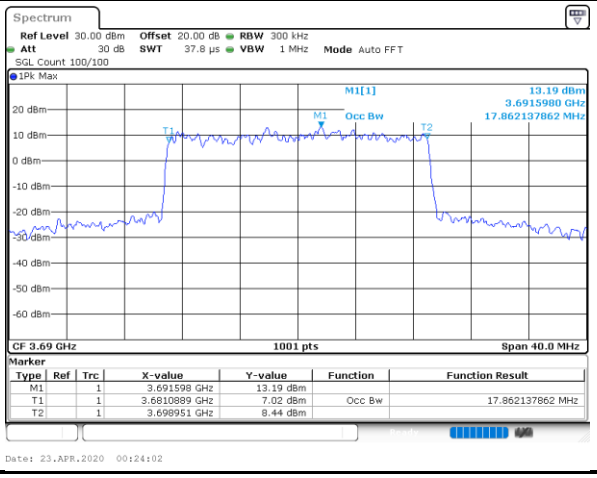
Middle Channel / 20MHz / QPSK



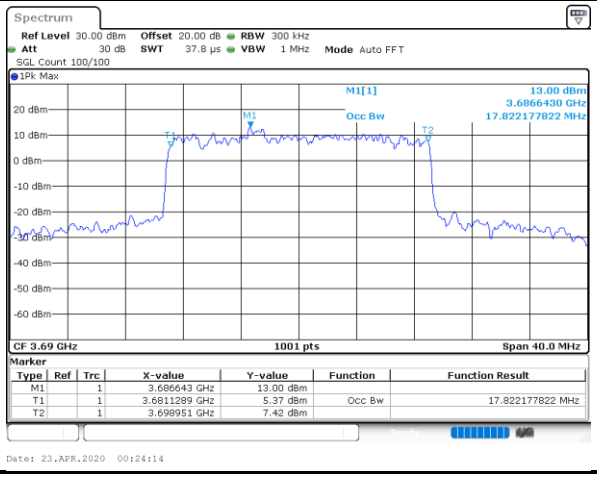
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

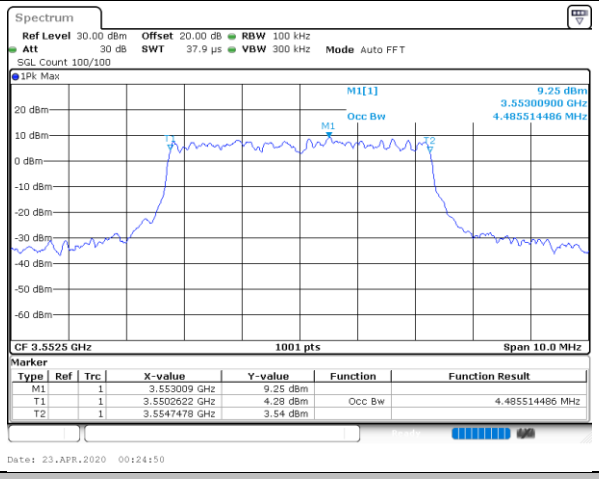


Highest Channel / 20MHz / 16QAM

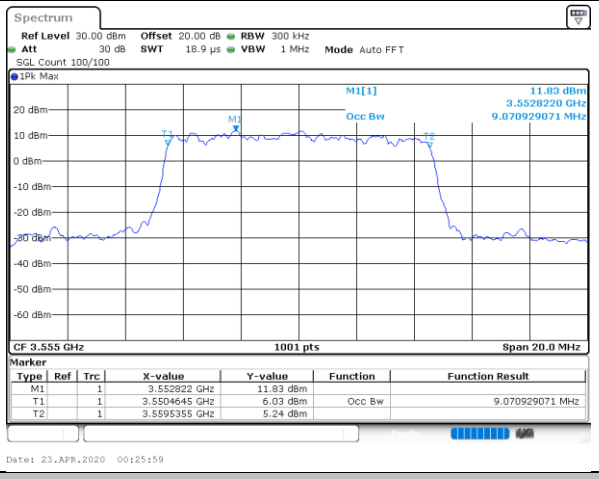


LTE Band 48

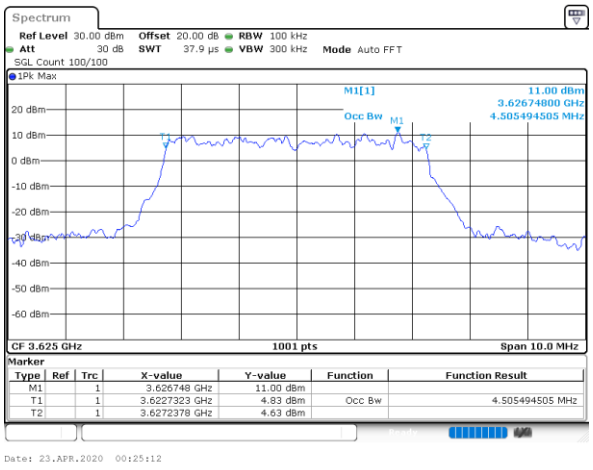
Lowest Channel / 5MHz / 64QAM



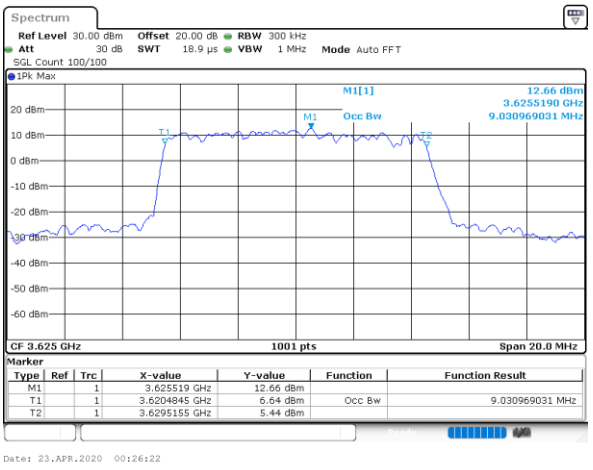
Lowest Channel / 10MHz / 64QAM



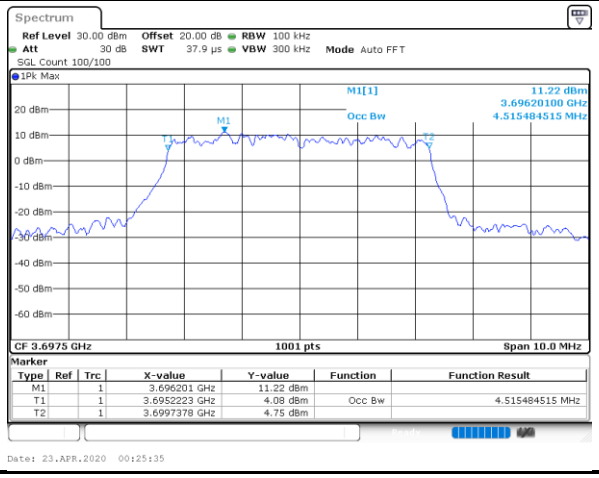
Middle Channel / 5MHz / 64QAM



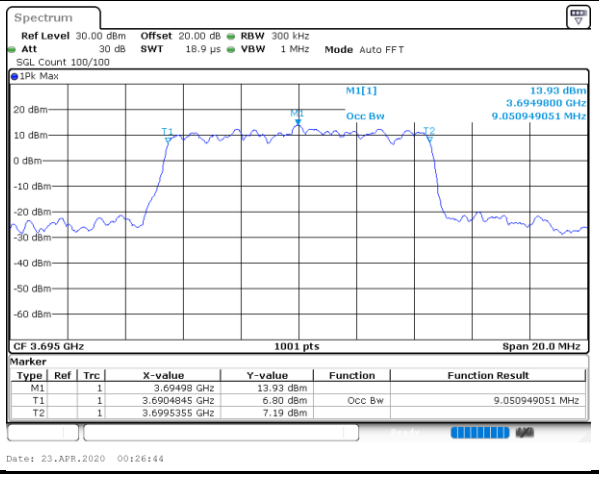
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

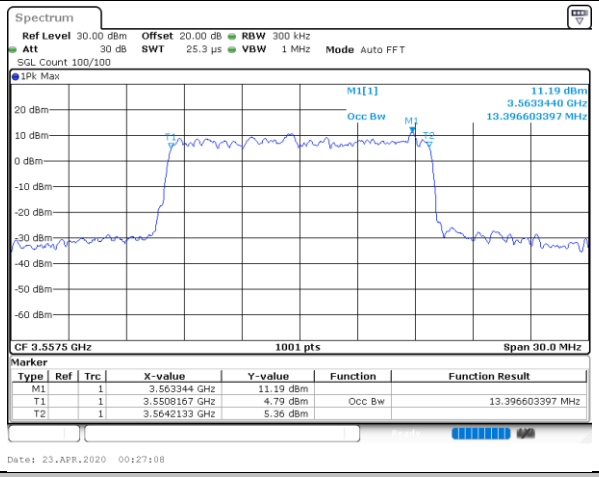


Highest Channel / 10MHz / 64QAM

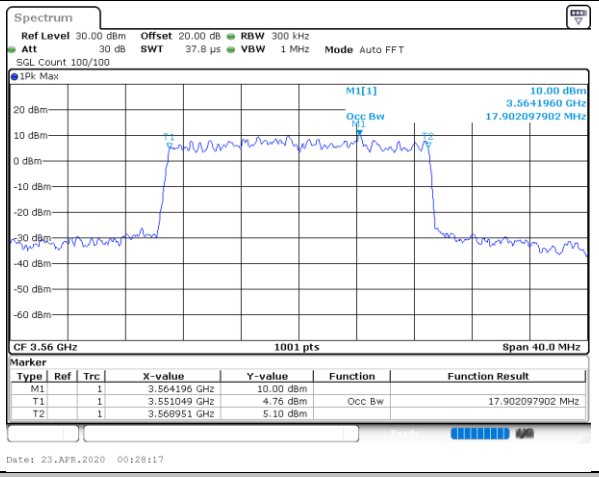


LTE Band 48

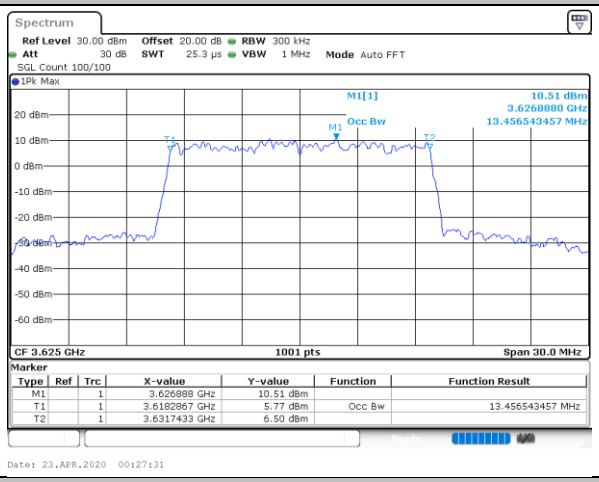
Lowest Channel / 15MHz / 64QAM



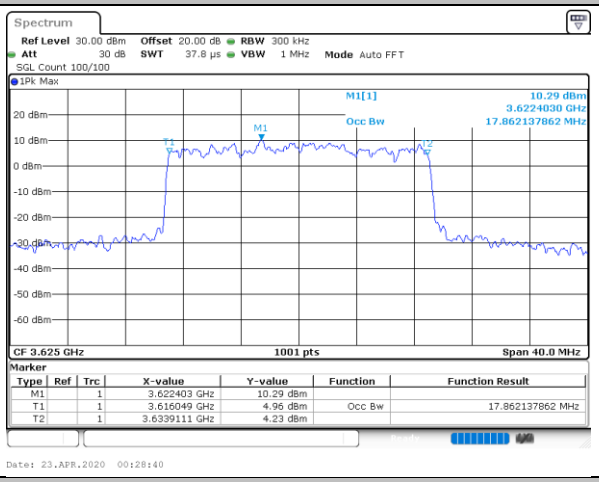
Lowest Channel / 20MHz / 64QAM



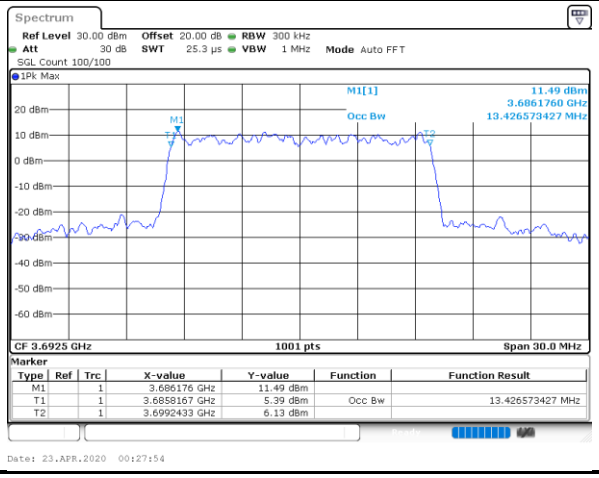
Middle Channel / 15MHz / 64QAM



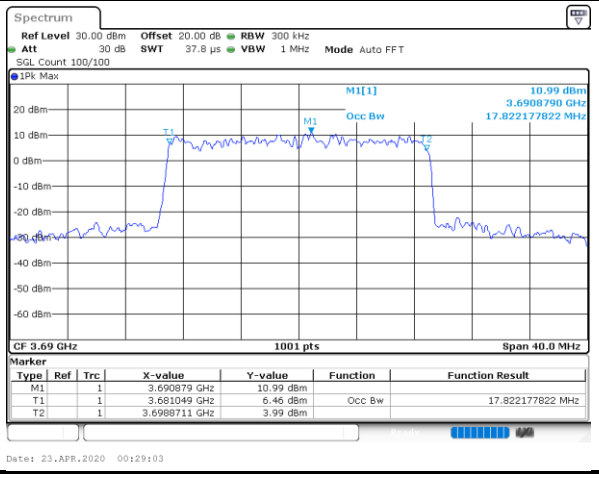
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

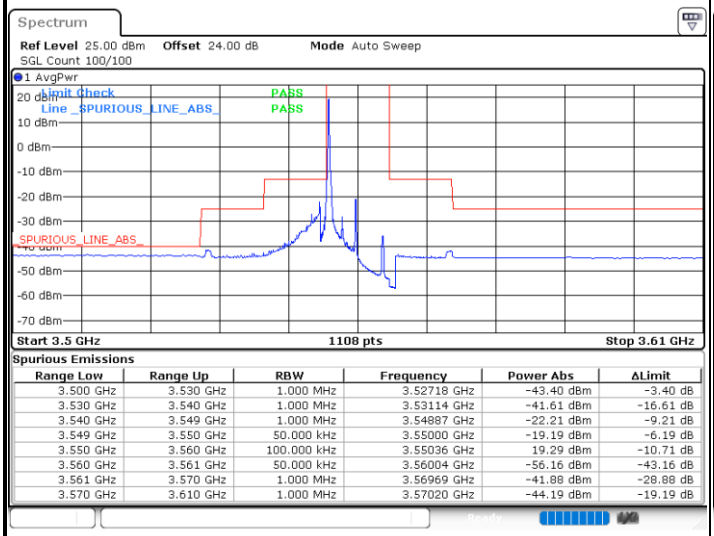


Conducted Band Edge

LTE Band 48 / 5MHz

QPSK

Lowest Channel / 1RB0

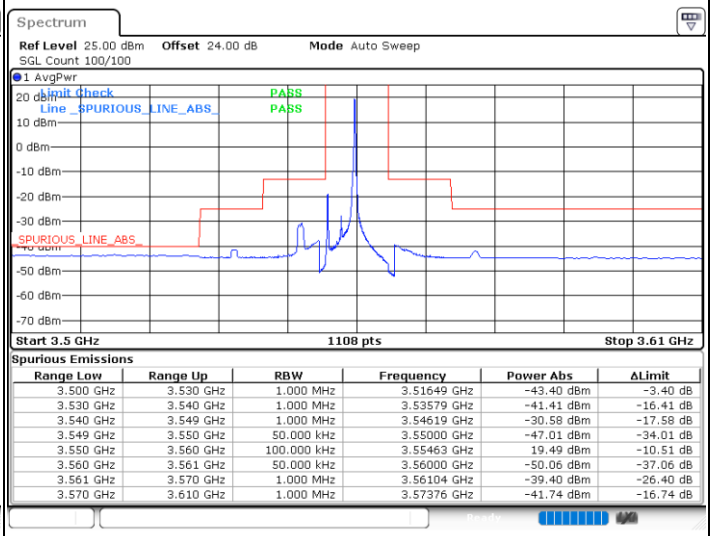


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52718 GHz	-43.40 dBm	-3.40 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53114 GHz	-41.61 dBm	-16.61 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-22.21 dBm	-9.21 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-19.19 dBm	-6.19 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55036 GHz	19.29 dBm	-10.71 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56004 GHz	-56.16 dBm	-43.16 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56969 GHz	-41.88 dBm	-28.88 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-44.19 dBm	-19.19 dB

Date: 15.APR.2020 02:47:11

Lowest Channel / 1RBmax

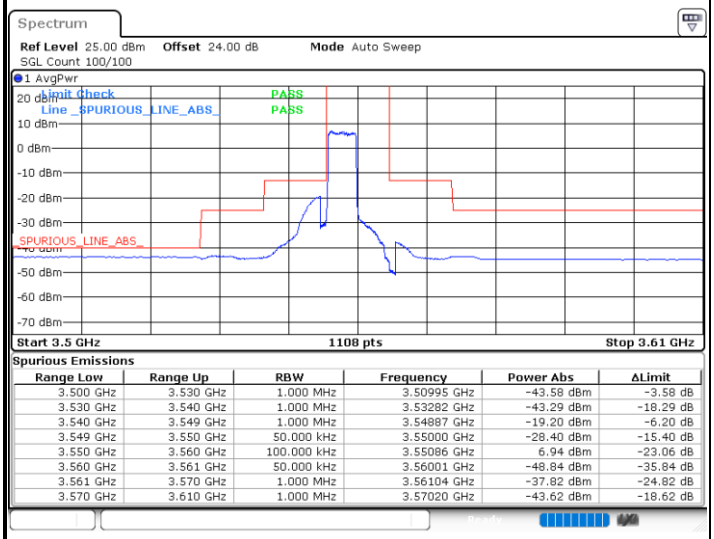


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51649 GHz	-43.40 dBm	-3.40 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53579 GHz	-41.41 dBm	-16.41 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54619 GHz	-30.58 dBm	-17.58 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-47.01 dBm	-34.01 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55463 GHz	19.49 dBm	-10.51 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56000 GHz	-50.06 dBm	-37.06 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-39.40 dBm	-26.40 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57376 GHz	-41.74 dBm	-16.74 dB

Date: 15.APR.2020 21:51:43

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.50995 GHz	-43.58 dBm	-3.58 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53282 GHz	-43.29 dBm	-18.29 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-19.20 dBm	-6.20 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-28.40 dBm	-15.40 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55086 GHz	6.94 dBm	-23.06 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56001 GHz	-48.84 dBm	-35.84 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-37.82 dBm	-24.82 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-43.62 dBm	-18.62 dB

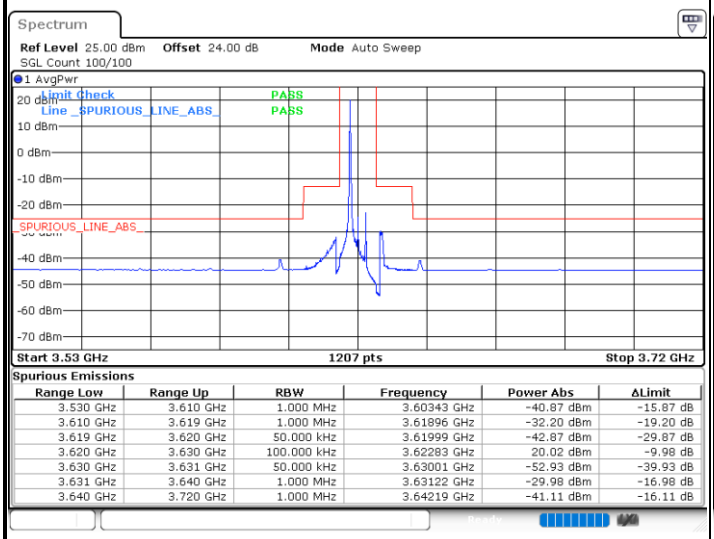
Date: 15.APR.2020 02:59:04

N/A

LTE Band 48 / 5MHz

QPSK

Middle Channel / 1RB0

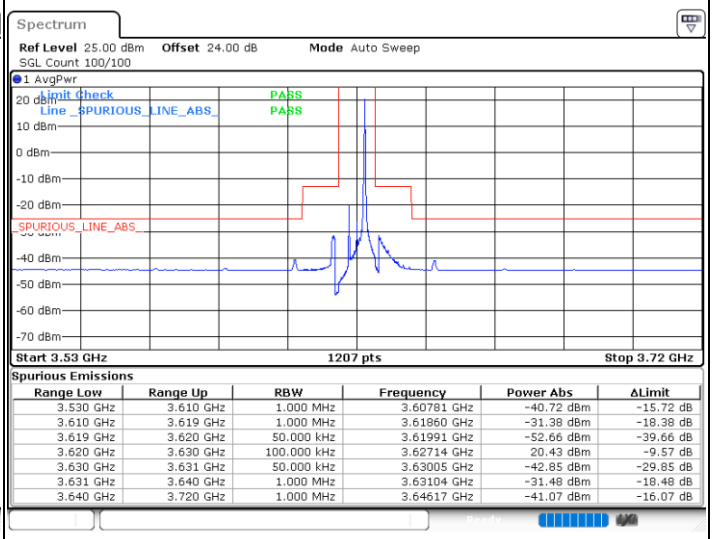


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60343 GHz	-40.87 dBm	-15.87 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-32.20 dBm	-19.20 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61999 GHz	-42.87 dBm	-29.87 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62283 GHz	20.02 dBm	-9.98 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63001 GHz	-52.93 dBm	-39.93 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63122 GHz	-29.98 dBm	-16.98 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64219 GHz	-41.11 dBm	-16.11 dB

Date: 15.APR.2020 02:53:47

Middle Channel / 1RBmax

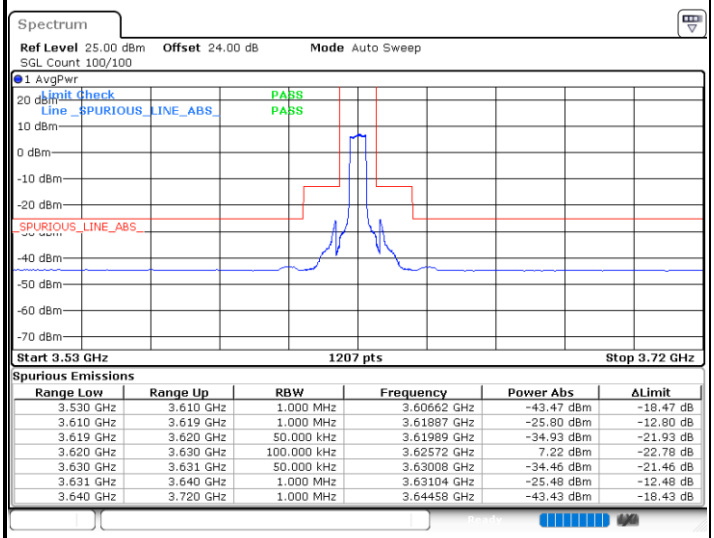


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60781 GHz	-40.72 dBm	-15.72 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61860 GHz	-31.38 dBm	-18.38 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61991 GHz	-52.66 dBm	-39.66 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62714 GHz	20.43 dBm	-9.57 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63005 GHz	-42.85 dBm	-29.85 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-31.48 dBm	-18.48 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64617 GHz	-41.07 dBm	-16.07 dB

Date: 15.APR.2020 21:58:18

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60662 GHz	-43.47 dBm	-18.47 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-25.80 dBm	-12.80 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61989 GHz	-34.93 dBm	-21.93 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62572 GHz	7.22 dBm	-22.78 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63008 GHz	-34.46 dBm	-21.46 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-25.48 dBm	-12.48 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64458 GHz	-43.43 dBm	-18.43 dB

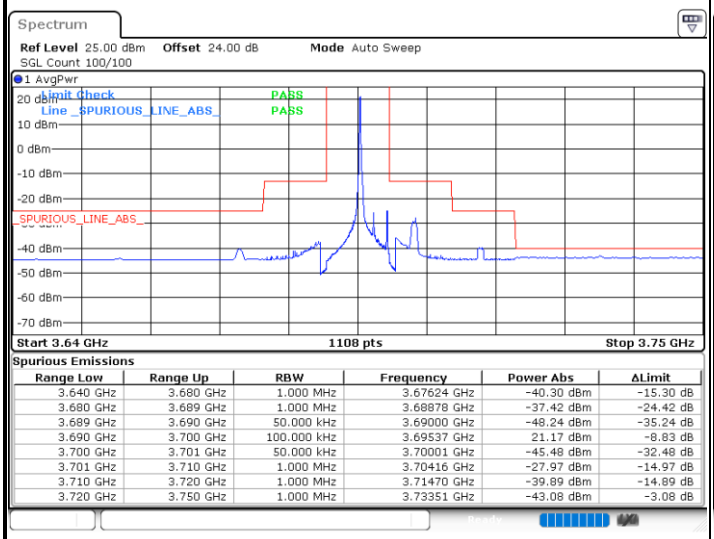
Date: 15.APR.2020 21:46:26

N/A

LTE Band 48 / 5MHz

QPSK

Highest Channel / 1RB0

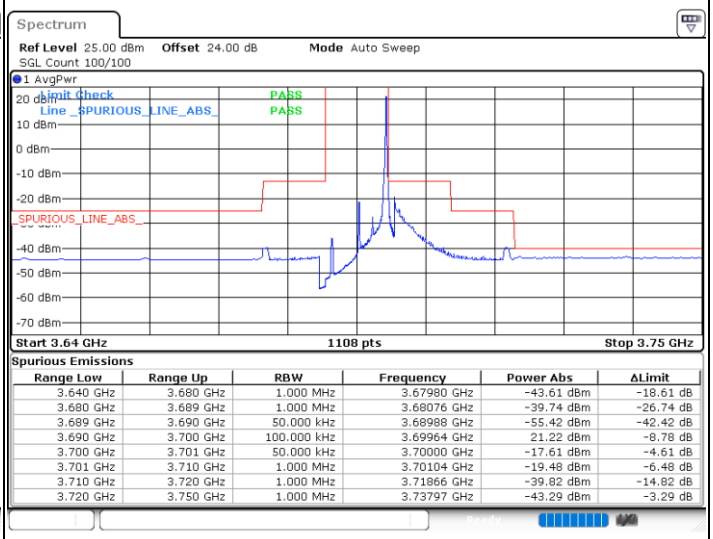


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67624 GHz	-40.30 dBm	-15.30 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68878 GHz	-37.42 dBm	-24.42 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.69000 GHz	-48.24 dBm	-35.24 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69537 GHz	21.17 dBm	-8.83 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70001 GHz	-45.48 dBm	-32.48 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70416 GHz	-27.97 dBm	-14.97 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71470 GHz	-39.89 dBm	-14.89 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73351 GHz	-43.08 dBm	-3.08 dB

Date: 15.APR.2020 02:55:06

Highest Channel / 1RBmax

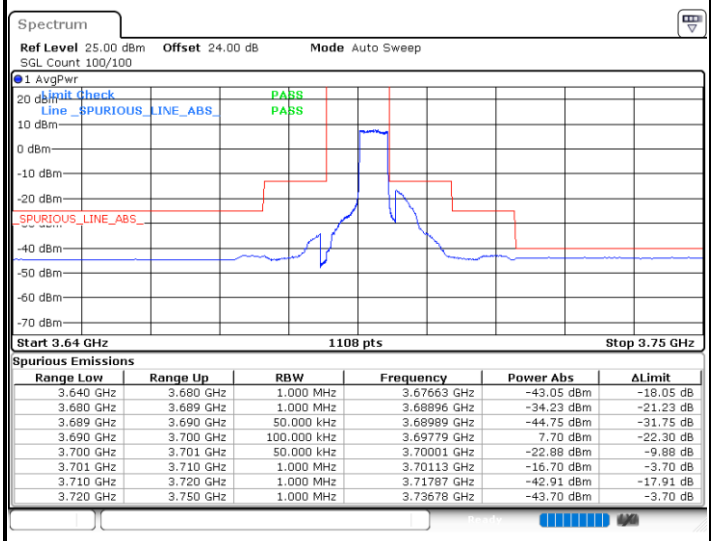


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-43.61 dBm	-18.61 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68076 GHz	-39.74 dBm	-26.74 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68988 GHz	-55.42 dBm	-42.42 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69964 GHz	21.22 dBm	-8.78 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-17.61 dBm	-4.61 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-19.48 dBm	-6.48 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71866 GHz	-39.82 dBm	-14.82 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73797 GHz	-43.29 dBm	-3.29 dB

Date: 15.APR.2020 21:59:37

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67663 GHz	-43.05 dBm	-18.05 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-34.23 dBm	-21.23 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68989 GHz	-44.75 dBm	-31.75 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69779 GHz	7.70 dBm	-22.30 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70001 GHz	-22.88 dBm	-9.88 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-16.70 dBm	-3.70 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71787 GHz	-42.91 dBm	-17.91 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73678 GHz	-43.70 dBm	-3.70 dB

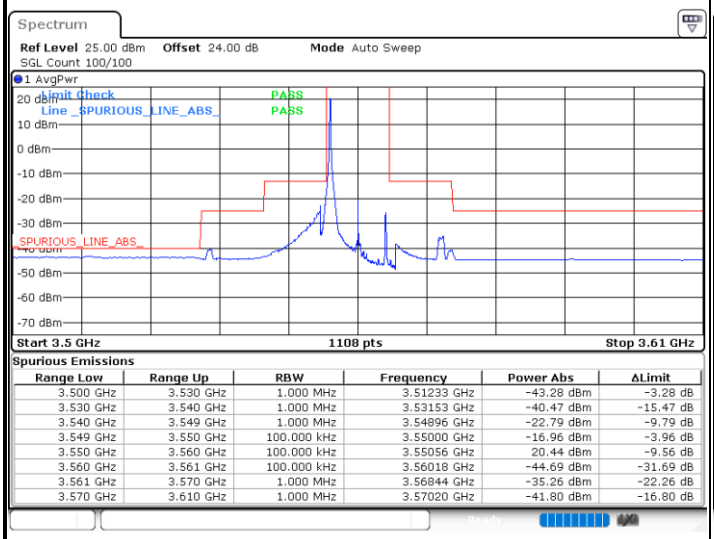
Date: 15.APR.2020 21:47:45

N/A

LTE Band 48 / 10MHz

QPSK

Lowest Channel / 1RB0

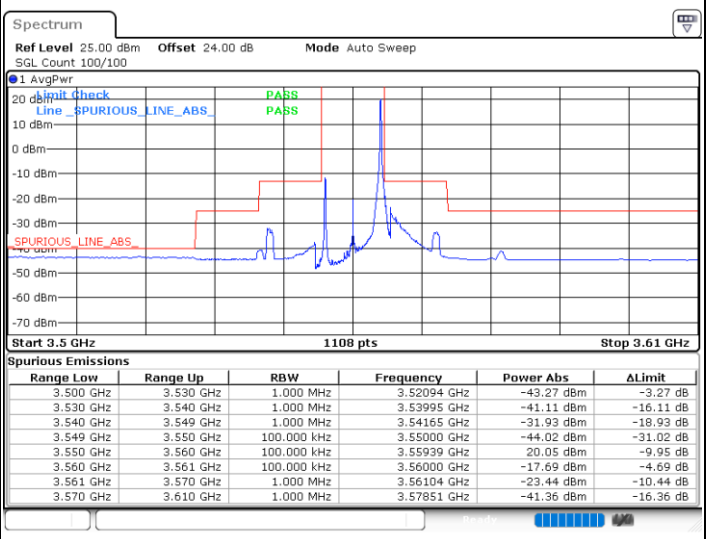


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51233 GHz	-43.28 dBm	-3.28 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53153 GHz	-40.47 dBm	-15.47 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-22.79 dBm	-9.79 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.55000 GHz	-16.96 dBm	-3.96 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55056 GHz	20.44 dBm	-9.56 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56018 GHz	-44.69 dBm	-31.69 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56844 GHz	-35.26 dBm	-22.26 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-41.80 dBm	-16.80 dB

Date: 15.APR.2020 22:06:15

Lowest Channel / 1RBmax

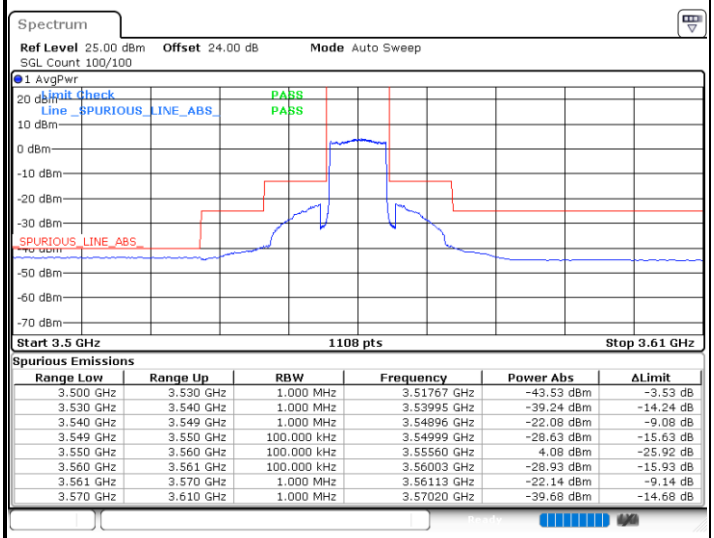


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52094 GHz	-43.27 dBm	-3.27 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-41.11 dBm	-16.11 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54165 GHz	-31.93 dBm	-18.93 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.55000 GHz	-44.02 dBm	-31.02 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55939 GHz	20.05 dBm	-9.95 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56000 GHz	-17.69 dBm	-4.69 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-23.44 dBm	-10.44 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57851 GHz	-41.36 dBm	-16.36 dB

Date: 15.APR.2020 22:30:00

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51767 GHz	-43.53 dBm	-3.53 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-39.24 dBm	-14.24 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-22.08 dBm	-9.08 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54999 GHz	-28.63 dBm	-15.63 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55560 GHz	4.08 dBm	-25.92 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56003 GHz	-28.93 dBm	-15.93 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56113 GHz	-22.14 dBm	-9.14 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-39.68 dBm	-14.68 dB

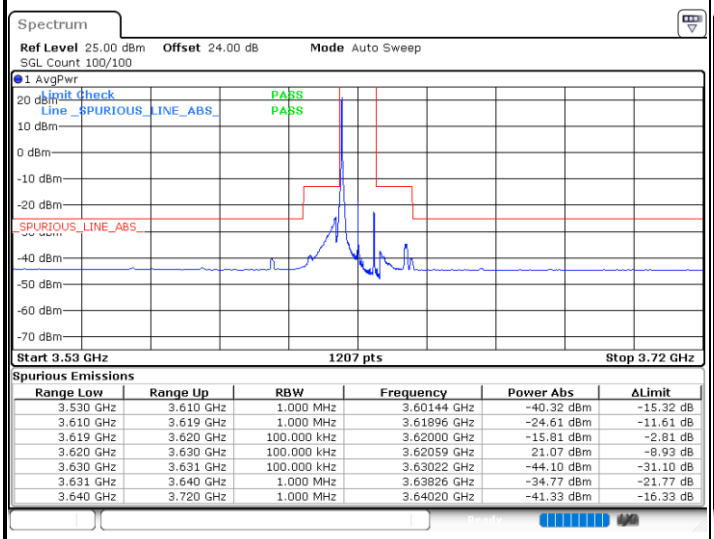
Date: 15.APR.2020 22:18:07

N/A

LTE Band 48 / 10MHz

QPSK

MiddleChannel / 1RB0

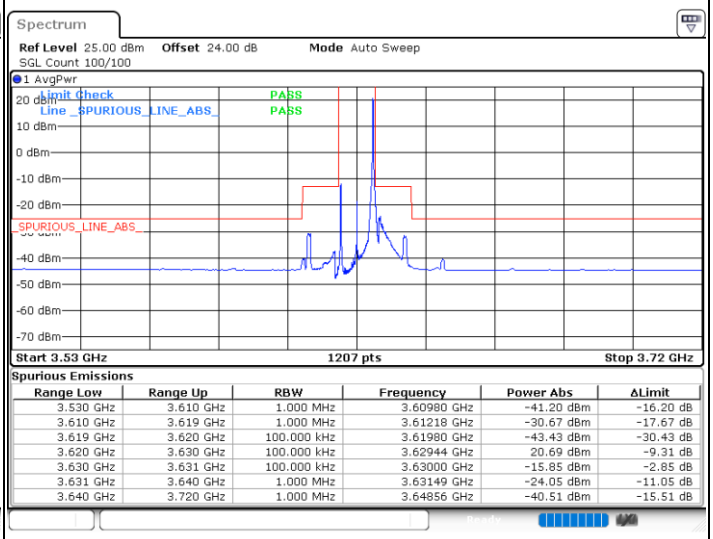


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60144 GHz	-40.32 dBm	-15.32 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-24.61 dBm	-11.61 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-15.81 dBm	-2.81 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62059 GHz	21.07 dBm	-8.93 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63022 GHz	-44.10 dBm	-31.10 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63826 GHz	-34.77 dBm	-21.77 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-41.33 dBm	-16.33 dB

Date: 15.APR.2020 22:07:34

Middle Channel / 1RBmax

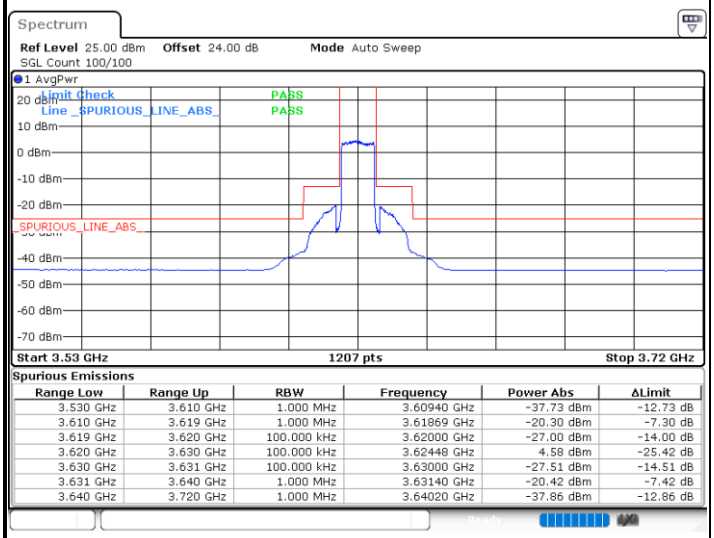


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-41.20 dBm	-16.20 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61218 GHz	-30.67 dBm	-17.67 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61980 GHz	-43.43 dBm	-30.43 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62944 GHz	20.69 dBm	-9.31 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-15.85 dBm	-2.85 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63149 GHz	-24.05 dBm	-11.05 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64856 GHz	-40.51 dBm	-15.51 dB

Date: 15.APR.2020 22:31:20

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60940 GHz	-37.73 dBm	-12.73 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61869 GHz	-20.30 dBm	-7.30 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-27.00 dBm	-14.00 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62448 GHz	4.58 dBm	-25.42 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-27.51 dBm	-14.51 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-20.42 dBm	-7.42 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-37.86 dBm	-12.86 dB

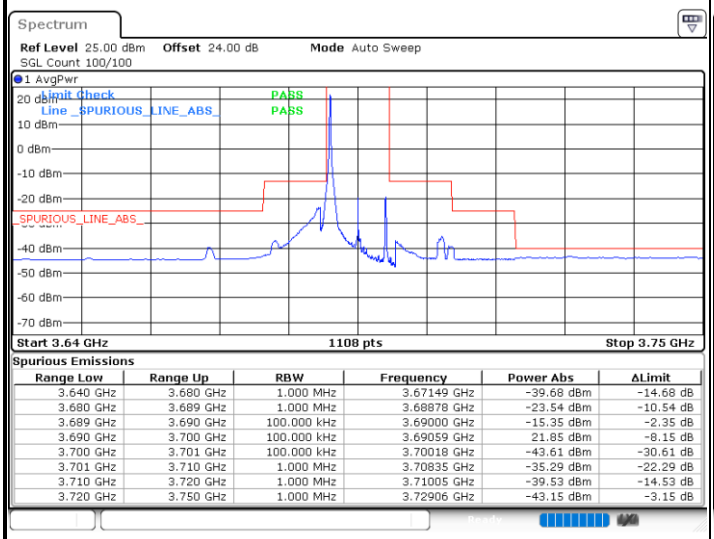
Date: 15.APR.2020 22:19:27

N/A

LTE Band 48 / 10MHz

QPSK

Highest Channel / 1RB0

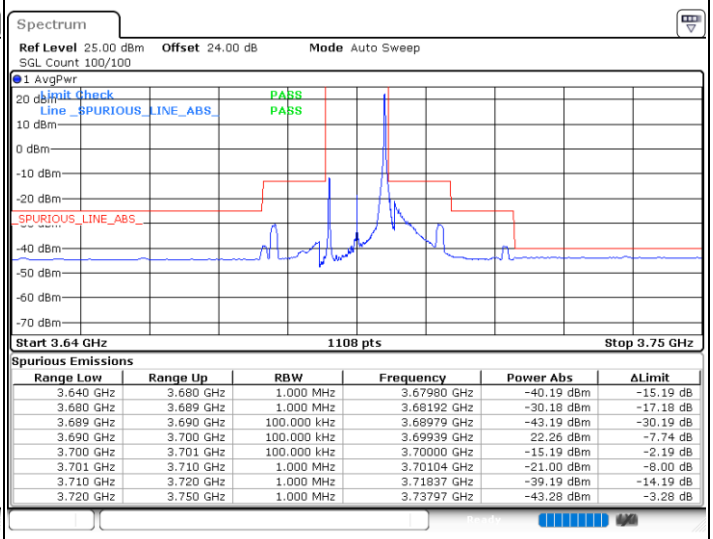


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67149 GHz	-39.68 dBm	-14.68 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68878 GHz	-23.54 dBm	-10.54 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.69000 GHz	-15.35 dBm	-2.35 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69059 GHz	21.85 dBm	-8.15 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70018 GHz	-43.61 dBm	-30.61 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70835 GHz	-35.29 dBm	-22.29 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-39.53 dBm	-14.53 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72906 GHz	-43.15 dBm	-3.15 dB

Date: 15.APR.2020 22:14:10

Highest Channel / 1RBmax

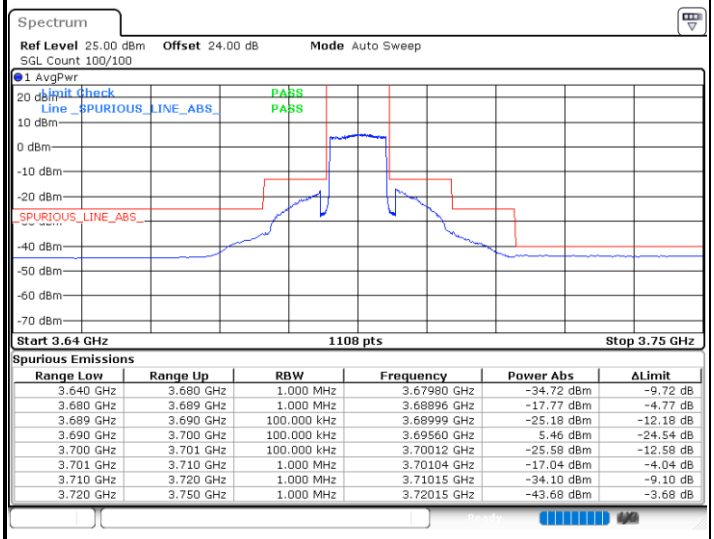


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-40.19 dBm	-15.19 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68192 GHz	-30.18 dBm	-17.18 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68979 GHz	-43.19 dBm	-30.19 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69939 GHz	22.26 dBm	-7.74 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70000 GHz	-15.19 dBm	-2.19 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-21.00 dBm	-8.00 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71837 GHz	-39.19 dBm	-14.19 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73797 GHz	-43.28 dBm	-3.28 dB

Date: 15.APR.2020 22:37:55

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-34.72 dBm	-9.72 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-17.77 dBm	-4.77 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68999 GHz	-25.18 dBm	-12.18 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69560 GHz	5.46 dBm	-24.54 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70012 GHz	-25.58 dBm	-12.58 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-17.04 dBm	-4.04 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71015 GHz	-34.10 dBm	-9.10 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-43.68 dBm	-3.68 dB

Date: 15.APR.2020 22:26:03

N/A