Frequency Stability

Test Conditions		LTE Band 7 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0006	PASS
40	Normal Voltage	0.0024	
30	Normal Voltage	0.0010	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0004	
0	Normal Voltage	0.0034	
-10	Normal Voltage	0.0011	
-20	Normal Voltage	0.0017	
-30	Normal Voltage	0.0005	
20	Maximum Voltage	0.0019	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0015	

Note:

1. Normal Voltage =3.85 V.；Battery End Point (BEP) =3.5 V.；Maximum Voltage =4.4 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 7_CA

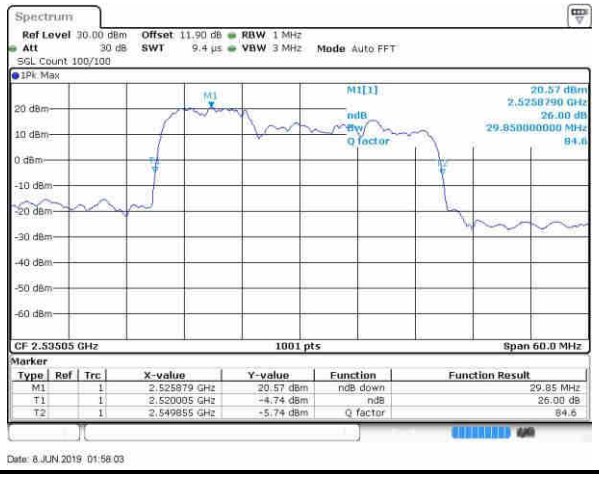
26dB Bandwidth

Mode	LTE Band 7 : 26dB BW(MHz)			
QPSK				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	29.91	25.38	30.51	34.83
Middle CH	29.85	25.12	30.75	34.83
Highest CH	29.97	25.23	30.45	34.90
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	-
Lowest CH	30.03	34.83	39.88	-
Middle CH	30.03	34.97	39.80	-
Highest CH	30.03	34.76	39.80	-

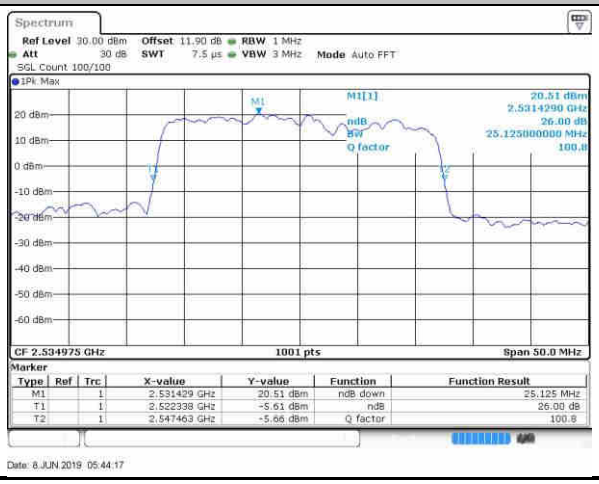
Mode	LTE Band 7 : 26dB BW(MHz)			
16QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	29.73	25.43	30.51	34.76
Middle CH	29.79	25.18	30.51	34.83
Highest CH	29.67	25.27	30.51	34.83
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	-
Lowest CH	29.97	34.76	39.88	-
Middle CH	30.09	34.83	39.64	-
Highest CH	29.97	34.97	39.72	-

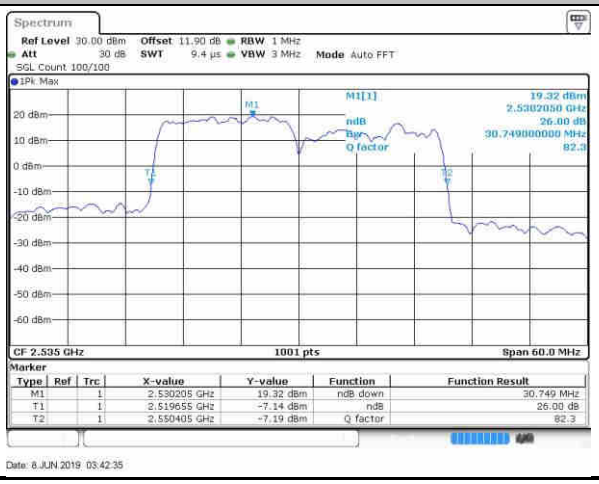
Mode	LTE Band 7 : 26dB BW(MHz)			
64QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	29.79	25.38	30.51	34.83
Middle CH	29.85	25.23	30.51	34.76
Highest CH	29.79	25.23	30.45	34.76
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	-
Lowest CH	29.97	34.97	39.88	-
Middle CH	29.97	34.90	40.12	-
Highest CH	29.97	34.97	39.64	-

LTE Band 7	
QPSK	
Middle Channel / 10MHz+20MHz	

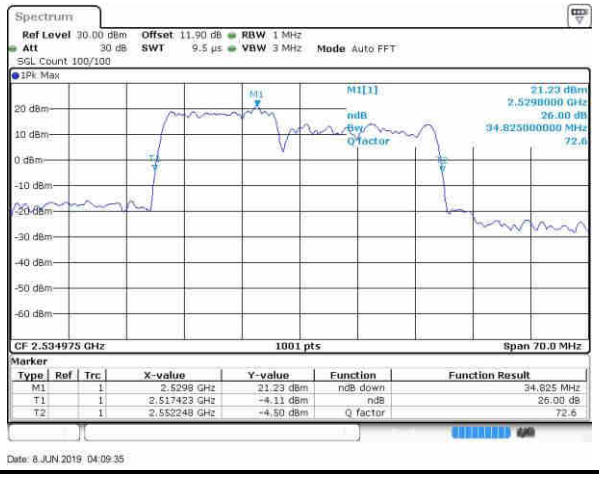


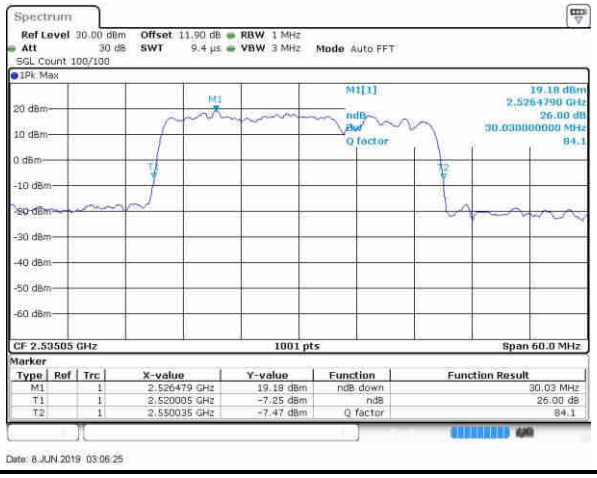
LTE Band 7	
QPSK	
Middle Channel / 15MHz+10MHz	Middle Channel / 15MHz+15MHz



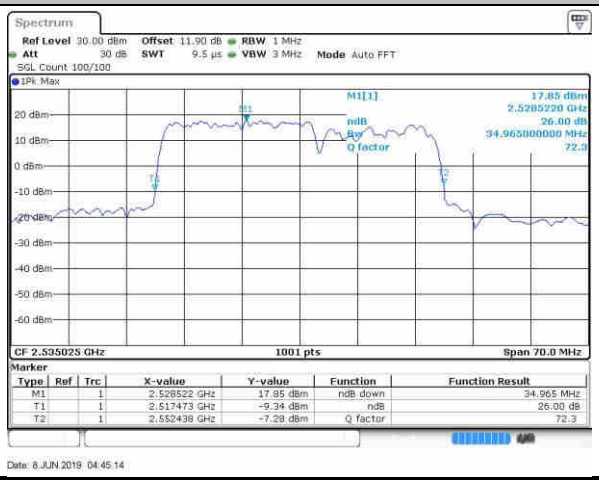


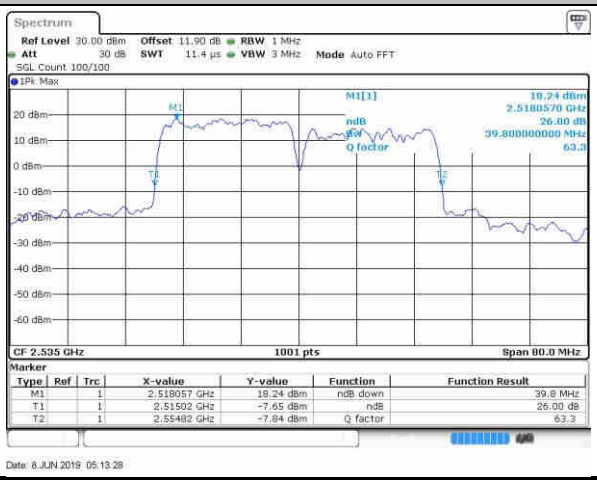
LTE Band 7	
QPSK	
Middle Channel / 15MHz+20MHz	Middle Channel / 20MHz+10MHz



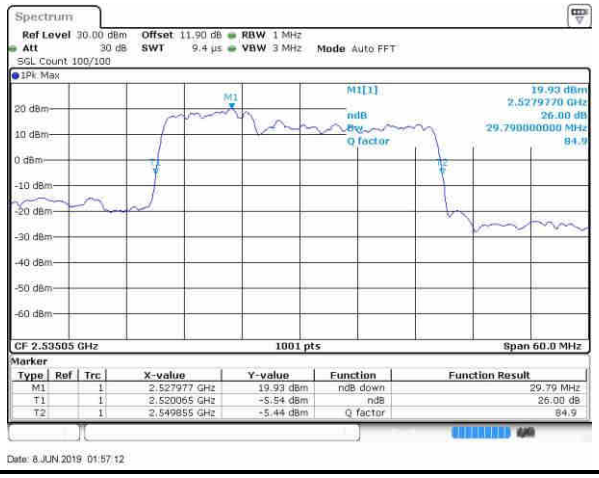


LTE Band 7	
QPSK	
Middle Channel / 20MHz+15MHz	Middle Channel / 20MHz+20MHz

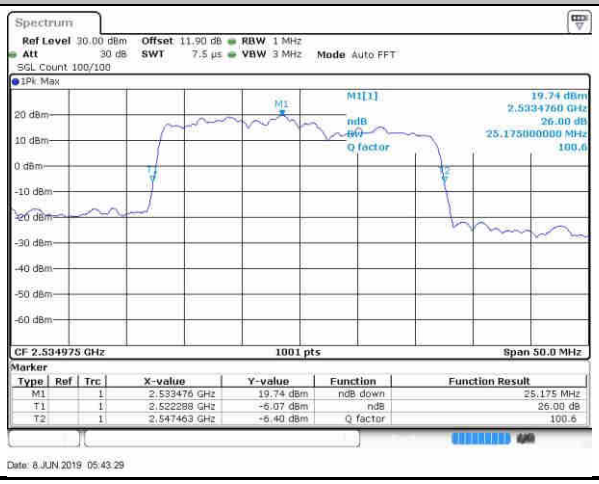


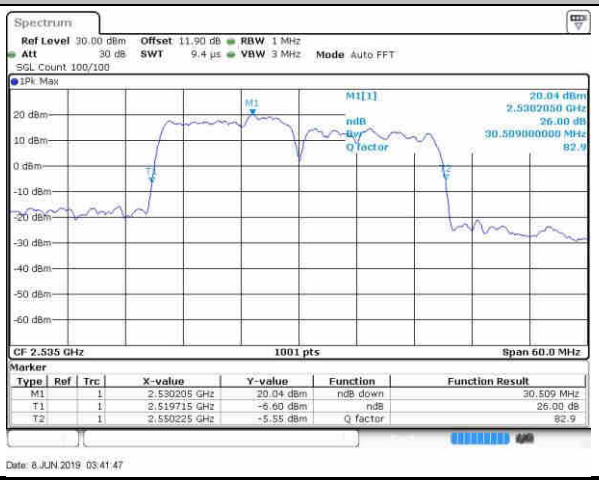


LTE Band 7	
16QAM	
Middle Channel / 10MHz+20MHz	

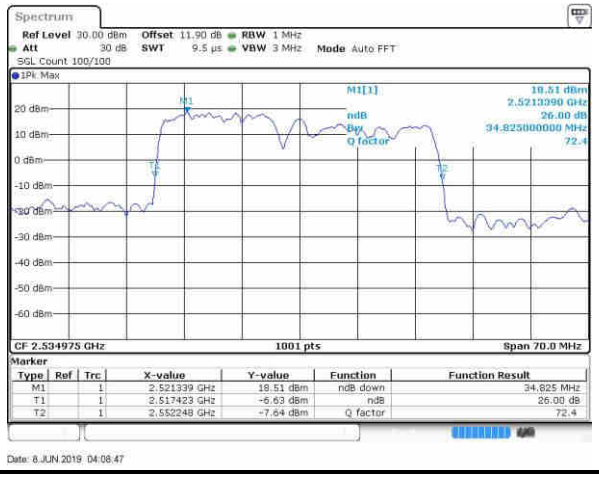


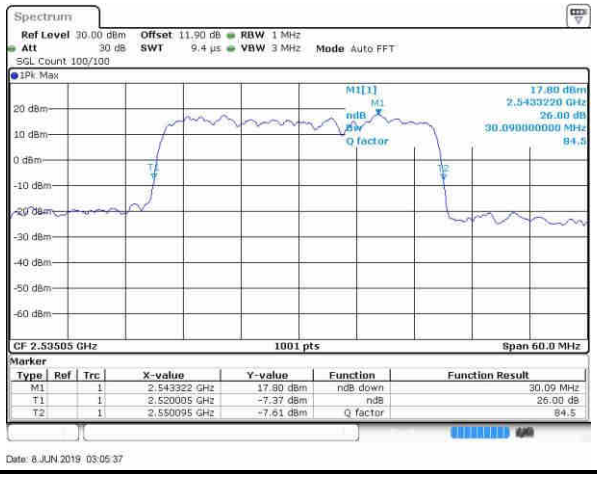
LTE Band 7	
16QAM	
Middle Channel / 15MHz+10MHz	Middle Channel / 15MHz+15MHz



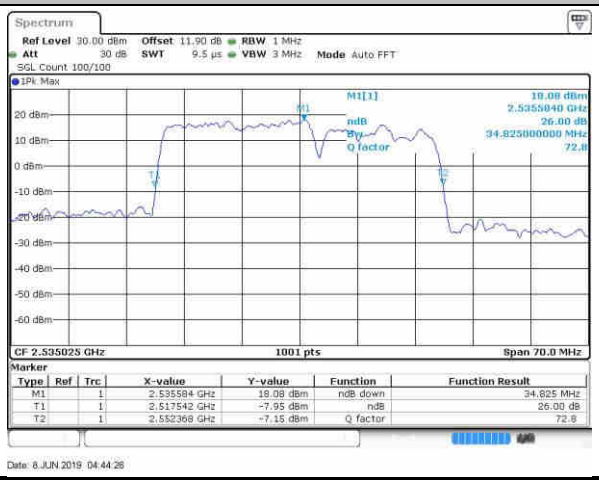


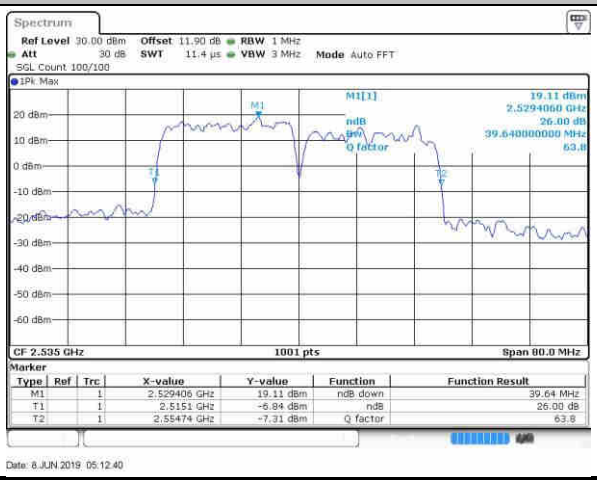
LTE Band 7	
16QAM	
Middle Channel / 15MHz+20MHz	Middle Channel / 20MHz+10MHz



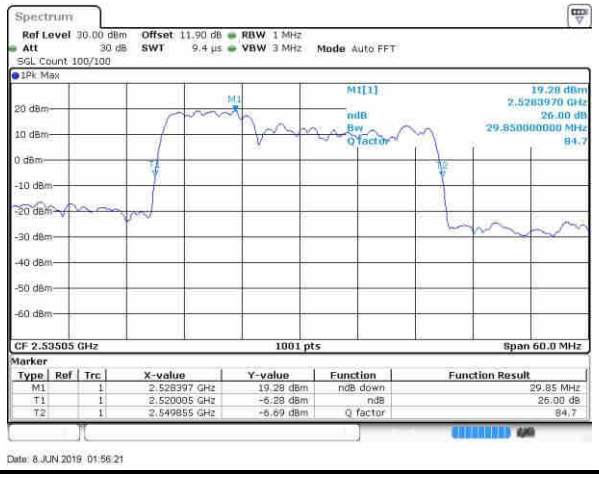


LTE Band 7	
16QAM	
Middle Channel / 20MHz+15MHz	Middle Channel / 20MHz+20MHz

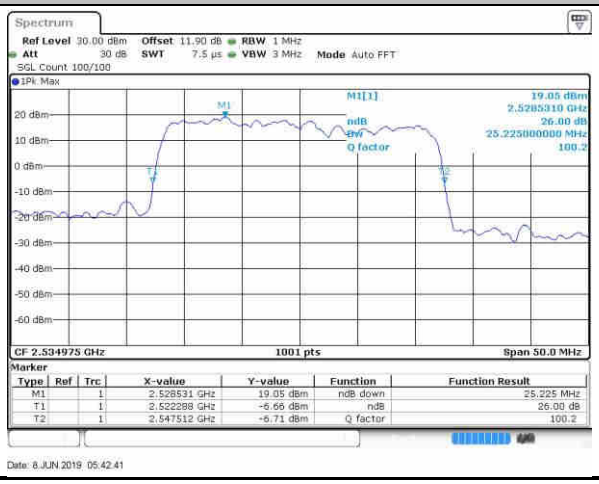


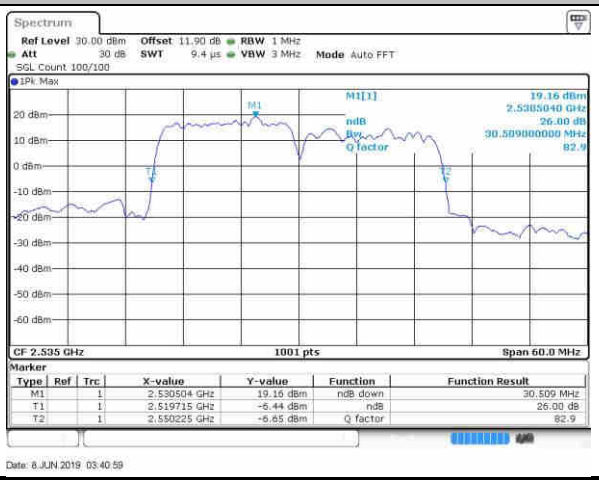


LTE Band 7	
64QAM	
Middle Channel / 10MHz+20MHz	

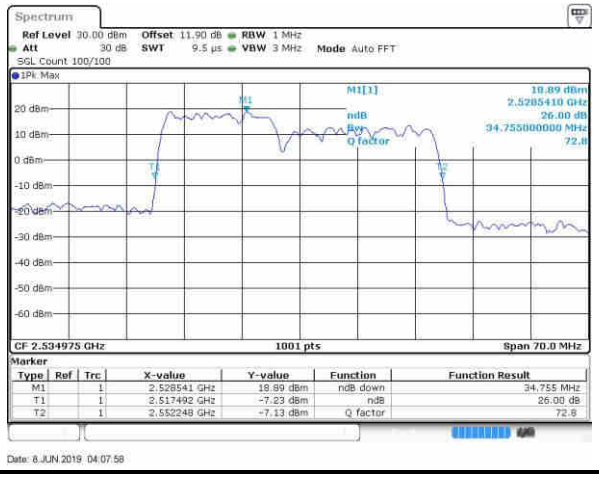


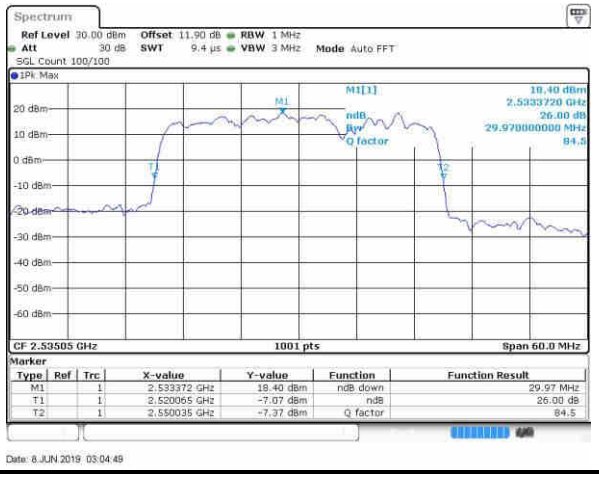
LTE Band 7	
64QAM	
Middle Channel / 15MHz+10MHz	Middle Channel / 15MHz+15MHz



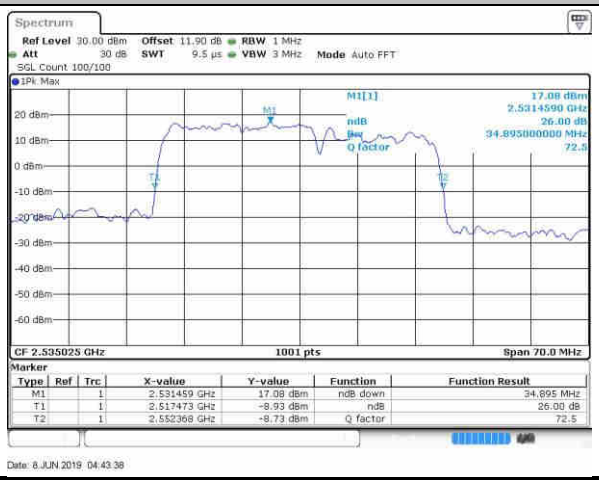


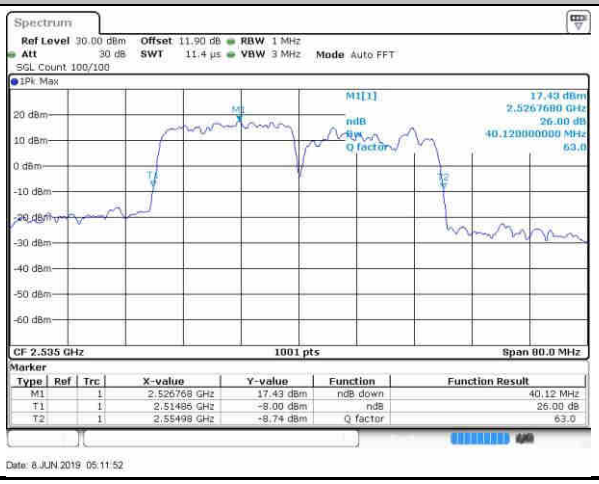
LTE Band 7	
64QAM	
Middle Channel / 15MHz+20MHz	Middle Channel / 20MHz+10MHz





LTE Band 7	
64QAM	
Middle Channel / 20MHz+15MHz	Middle Channel / 20MHz+20MHz





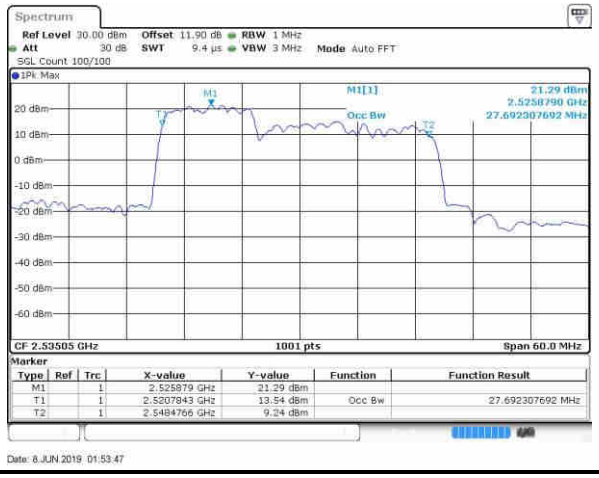
Occupied Bandwidth

Mode	LTE Band 7 : 99%OBW(MHz)			
QPSK				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	28.05	23.38	28.77	32.87
Middle CH	27.69	23.33	28.53	32.59
Highest CH	27.81	23.38	28.41	32.73
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	-
Lowest CH	28.05	32.52	37.48	-
Middle CH	27.93	32.66	37.64	-
Highest CH	27.75	32.66	37.56	-

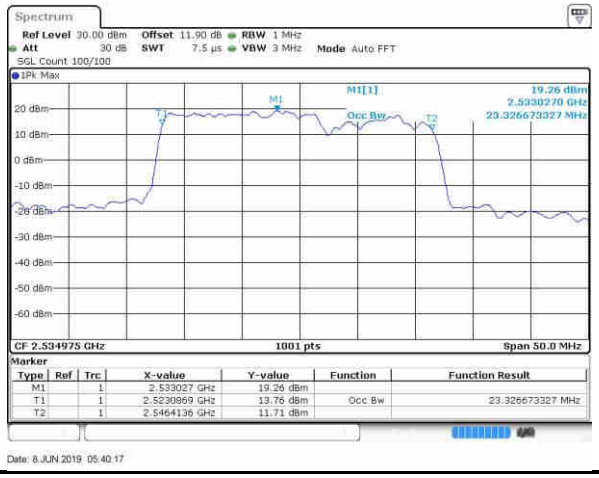
Mode	LTE Band 7 : 99%OBW(MHz)			
16QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	28.17	23.33	28.53	32.66
Middle CH	27.81	23.48	28.65	32.38
Highest CH	27.93	23.43	28.59	32.66
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	-
Lowest CH	27.93	32.80	37.24	-
Middle CH	27.93	32.52	37.96	-
Highest CH	27.87	32.87	37.72	-

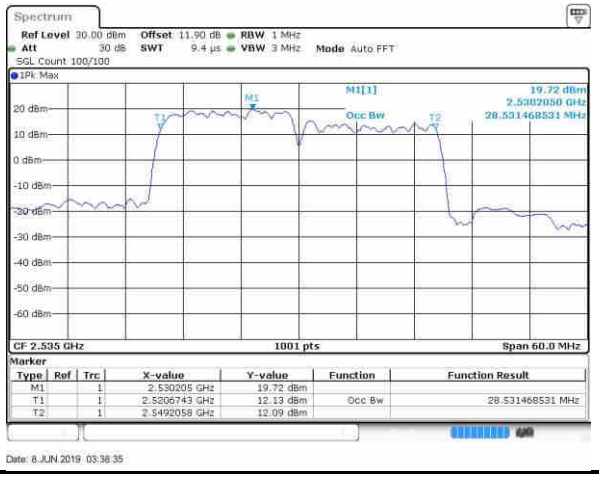
Mode	LTE Band 7 : 99%OBW(MHz)			
64QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	27.87	23.28	28.35	32.87
Middle CH	27.99	23.13	28.59	32.73
Highest CH	27.81	23.13	28.65	32.66
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	-
Lowest CH	27.69	32.66	37.24	-
Middle CH	27.69	32.80	37.56	-
Highest CH	27.87	32.80	37.40	-

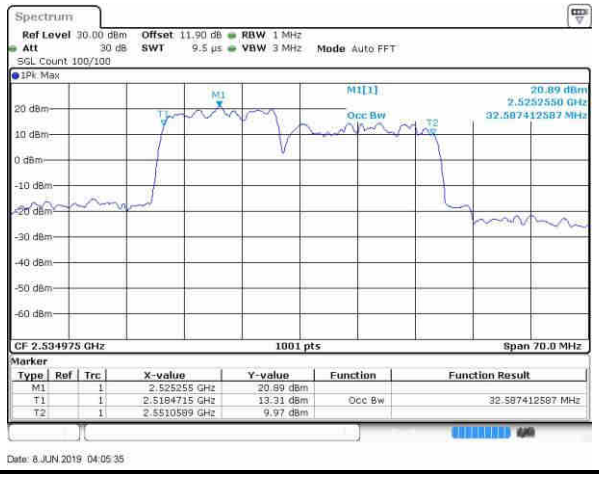
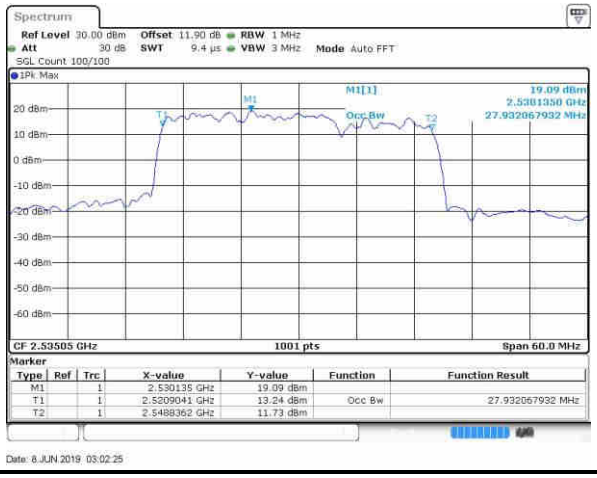
LTE Band 7	
QPSK	
Middle Channel / 10MHz+20MHz	

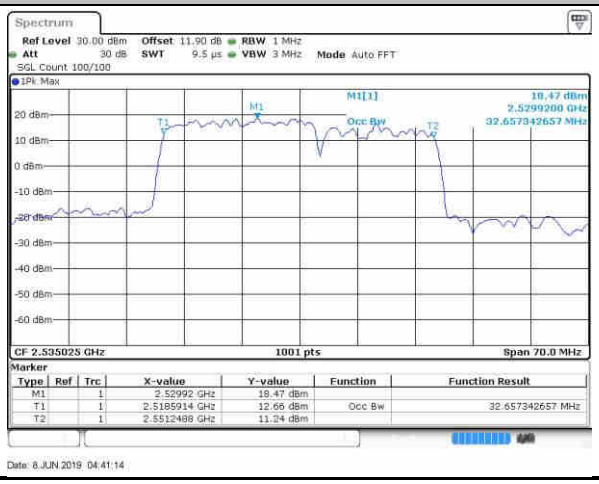
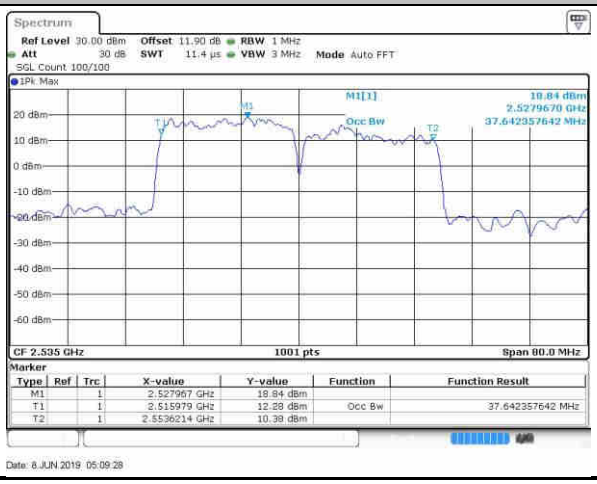


LTE Band 7	
QPSK	
Middle Channel / 15MHz+10MHz	Middle Channel / 15MHz+15MHz

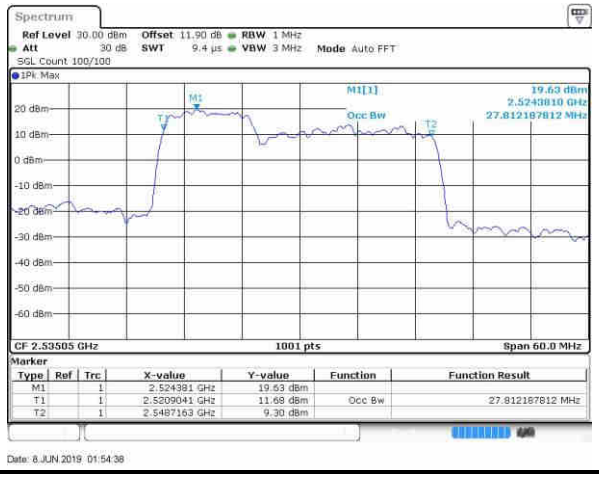




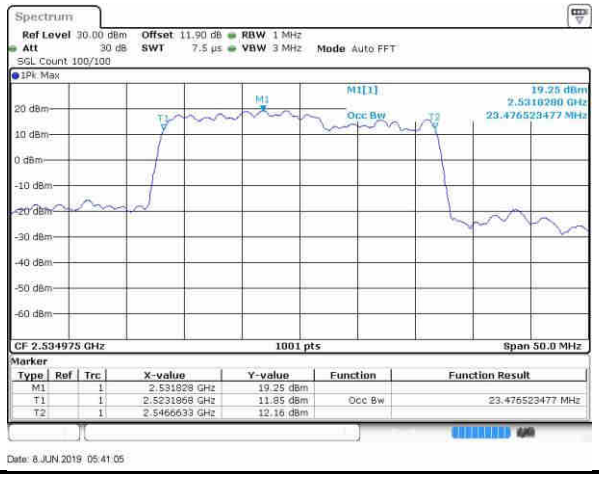
LTE Band 7	
QPSK	
Middle Channel / 15MHz+20MHz	Middle Channel / 20MHz+10MHz
	

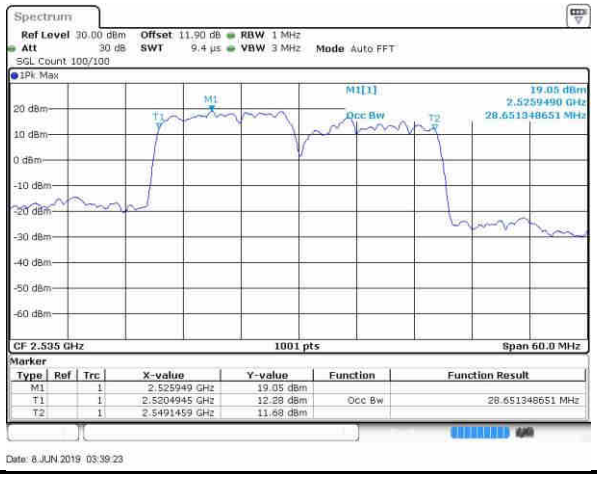
LTE Band 7	
QPSK	
Middle Channel / 20MHz+15MHz	Middle Channel / 20MHz+20MHz
	

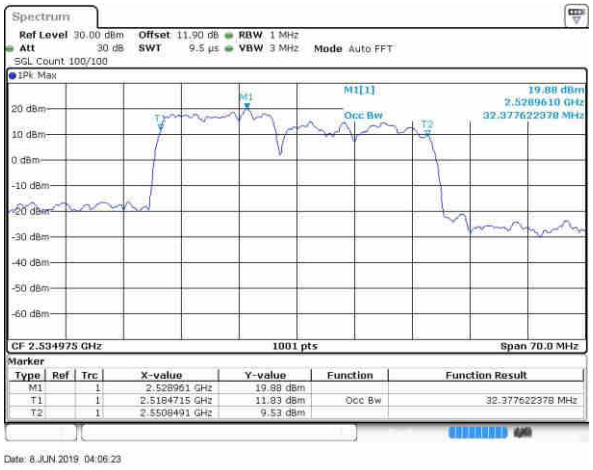
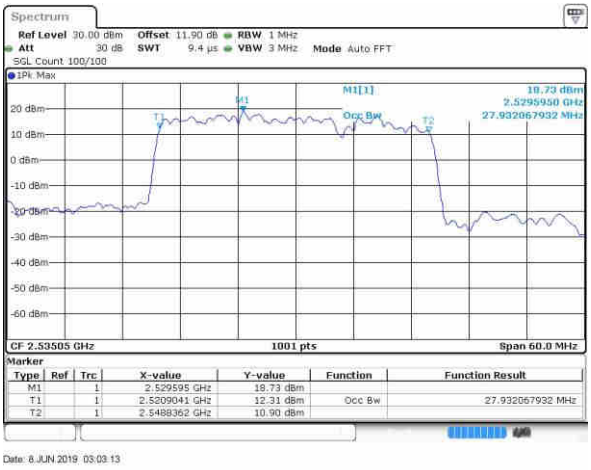
LTE Band 7	
16QAM	
Middle Channel / 10MHz+20MHz	

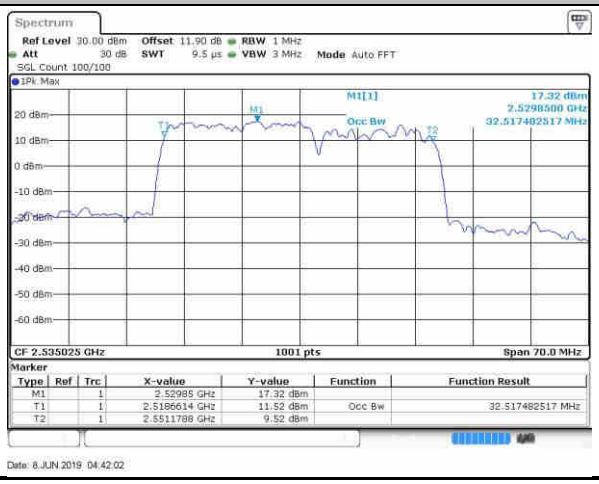
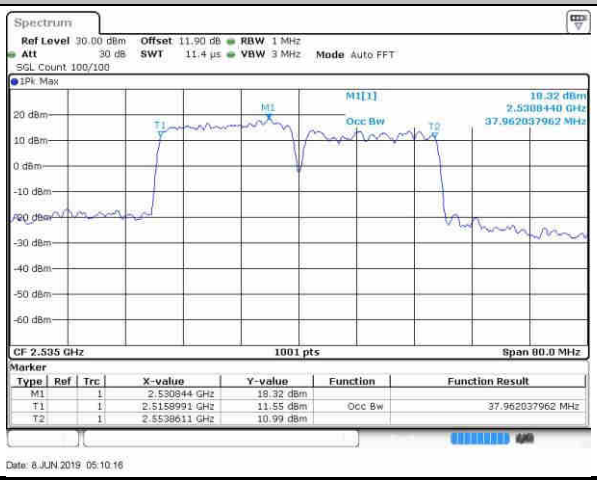


LTE Band 7	
16QAM	
Middle Channel / 15MHz+10MHz	Middle Channel / 15MHz+15MHz

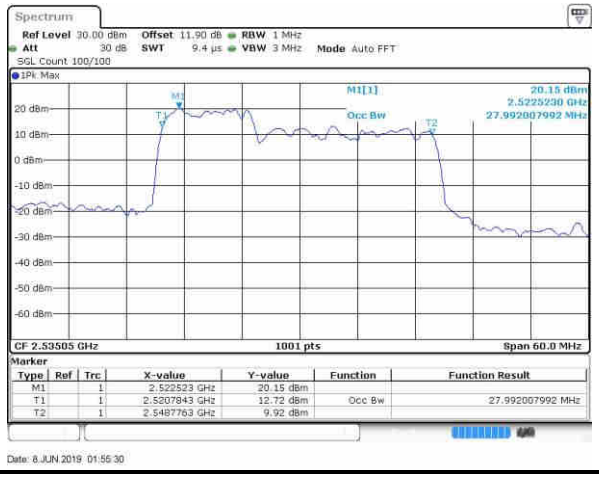




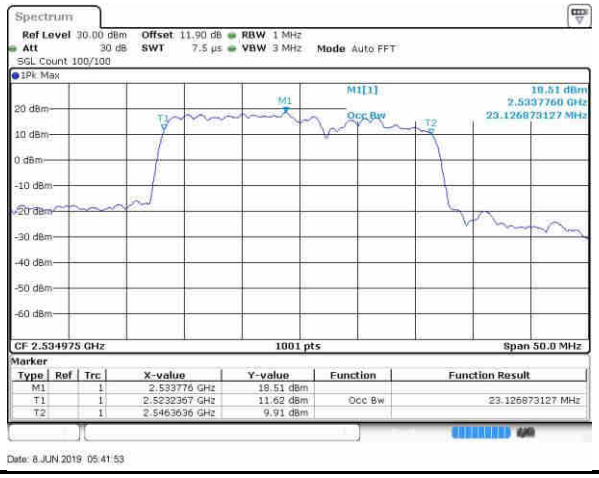
LTE Band 7	
16QAM	
Middle Channel / 15MHz+20MHz	Middle Channel / 20MHz+10MHz
	

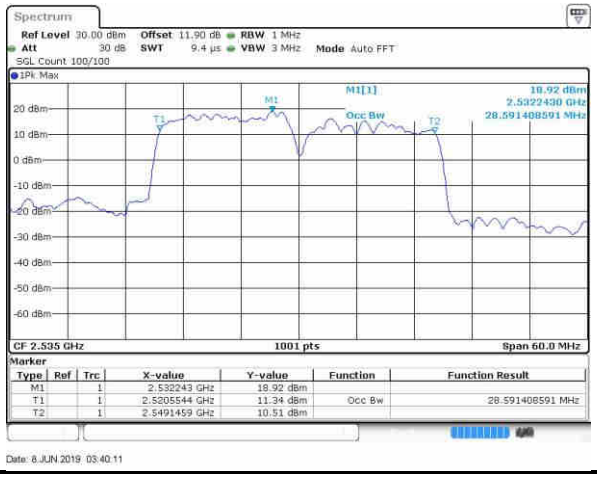
LTE Band 7	
16QAM	
Middle Channel / 20MHz+15MHz	Middle Channel / 20MHz+20MHz
	

LTE Band 7	
64QAM	
Middle Channel / 10MHz+20MHz	

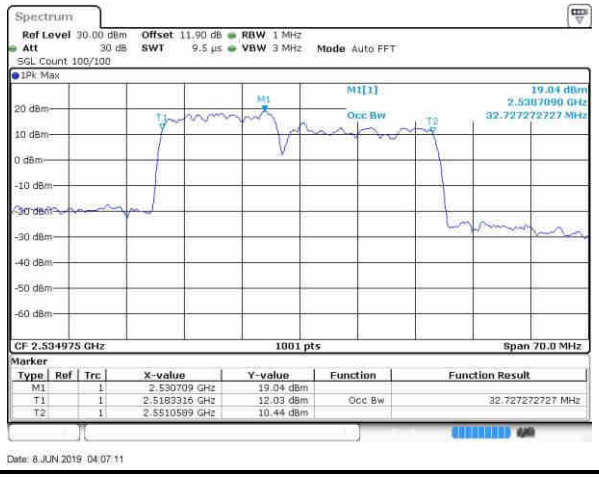


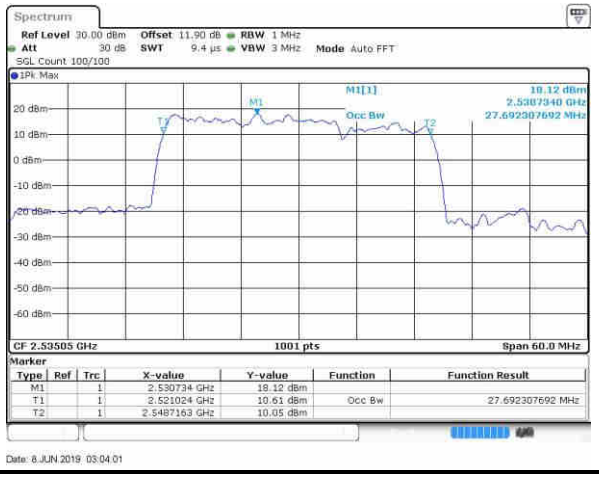
LTE Band 7	
64QAM	
Middle Channel / 15MHz+10MHz	Middle Channel / 15MHz+15MHz



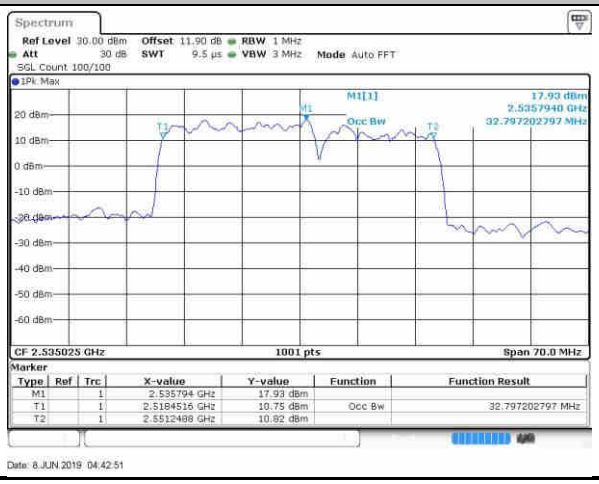


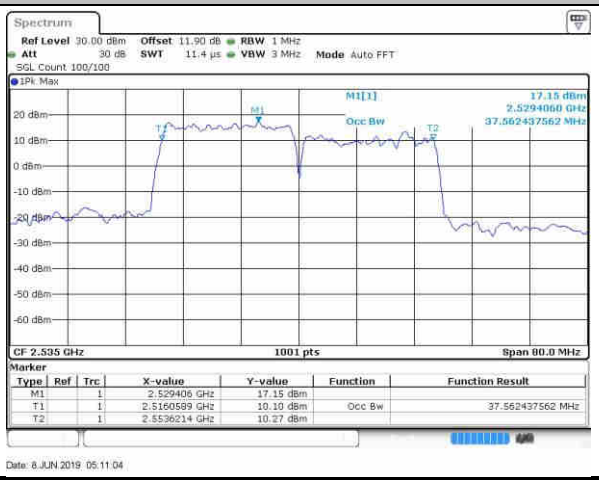
LTE Band 7	
64QAM	
Middle Channel / 15MHz+20MHz	Middle Channel / 20MHz+10MHz





LTE Band 7	
64QAM	
Middle Channel / 20MHz+15MHz	Middle Channel / 20MHz+20MHz



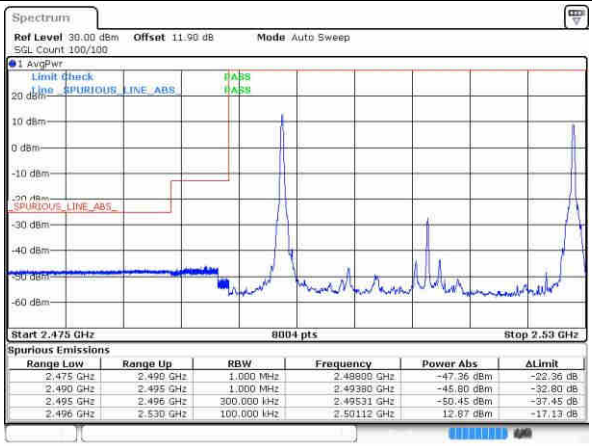


Conducted Band Edge

LTE Band 7 / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

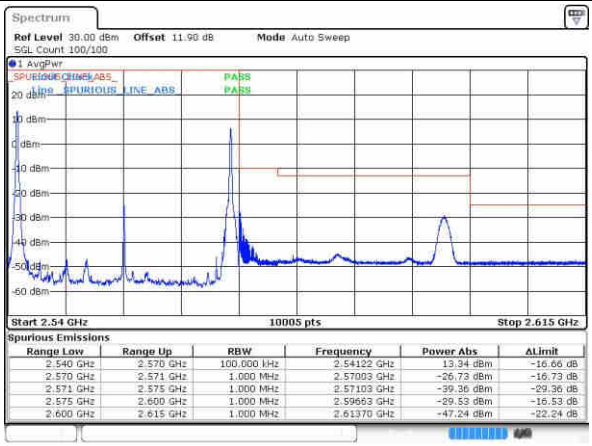


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49800 GHz	-47.36 dBm	-22.36 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49380 GHz	-45.80 dBm	-32.80 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49531 GHz	-50.45 dBm	-37.45 dB
2.496 GHz	2.530 GHz	100.000 kHz	2.50112 GHz	12.87 dBm	-17.13 dB

Date: 30.APR.2019 06:14:23

Highest Band Edge / 1RB0 and 1RB99

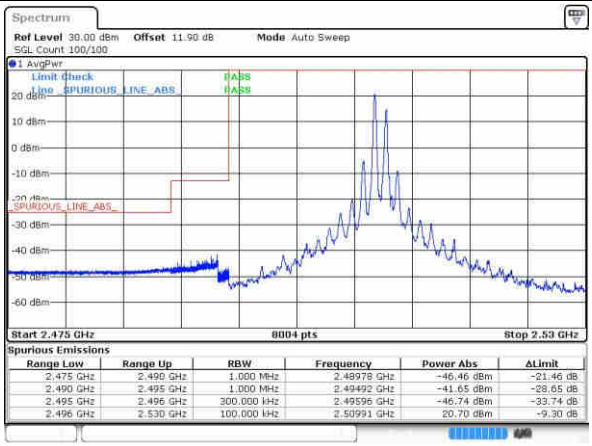


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.54122 GHz	13.34 dBm	-16.66 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57003 GHz	-26.73 dBm	-16.73 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-39.36 dBm	-29.36 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.59663 GHz	-29.53 dBm	-16.53 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.61370 GHz	-47.24 dBm	-22.24 dB

Date: 30.APR.2019 07:08:56

Lowest Band Edge / 1RB49 and 1RB0

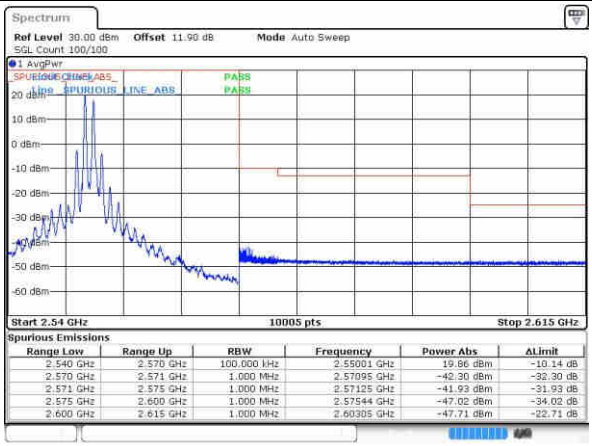


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48978 GHz	-46.46 dBm	-21.46 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49492 GHz	-41.65 dBm	-28.65 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49596 GHz	-46.74 dBm	-33.74 dB
2.496 GHz	2.530 GHz	100.000 kHz	2.50991 GHz	20.70 dBm	-9.30 dB

Date: 30.APR.2019 06:15:29

Highest Band Edge / 1RB49 and 1RB0

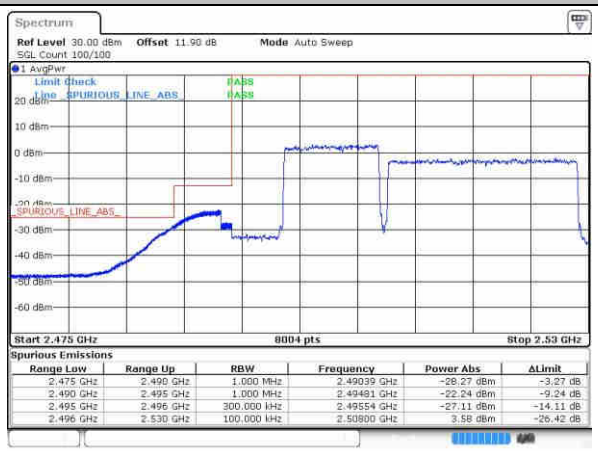


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.55001 GHz	19.86 dBm	-10.14 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57095 GHz	-42.30 dBm	-32.30 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57125 GHz	-41.93 dBm	-31.93 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57544 GHz	-47.02 dBm	-34.02 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.60305 GHz	-47.71 dBm	-22.71 dB

Date: 30.APR.2019 07:14:33

Lowest Band Edge / Full RB

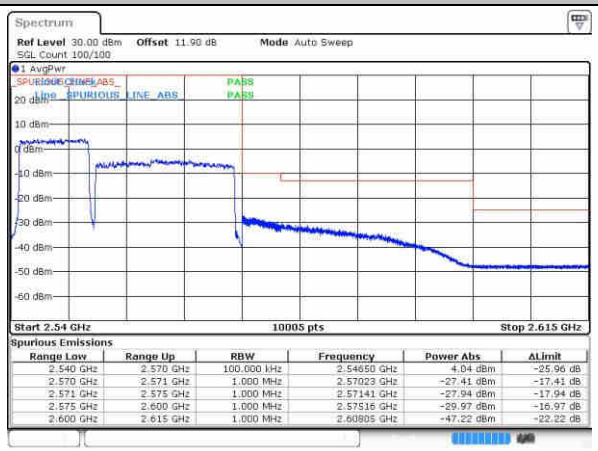


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49039 GHz	-28.27 dBm	-3.27 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49481 GHz	-22.24 dBm	-9.24 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49554 GHz	-27.11 dBm	-14.11 dB
2.496 GHz	2.530 GHz	100.000 kHz	2.50800 GHz	3.58 dBm	-26.42 dB

Date: 8.JUN.2019 01:50:15

Highest Band Edge / Full RB



Spurious Emissions

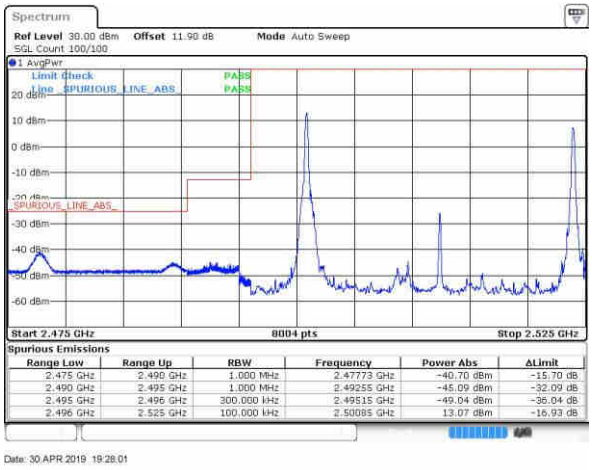
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.54650 GHz	4.04 dBm	-25.96 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57023 GHz	-27.41 dBm	-17.41 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57141 GHz	-27.94 dBm	-17.94 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57516 GHz	-29.97 dBm	-16.97 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.60805 GHz	-47.22 dBm	-22.22 dB

Date: 8.JUN.2019 02:07:13

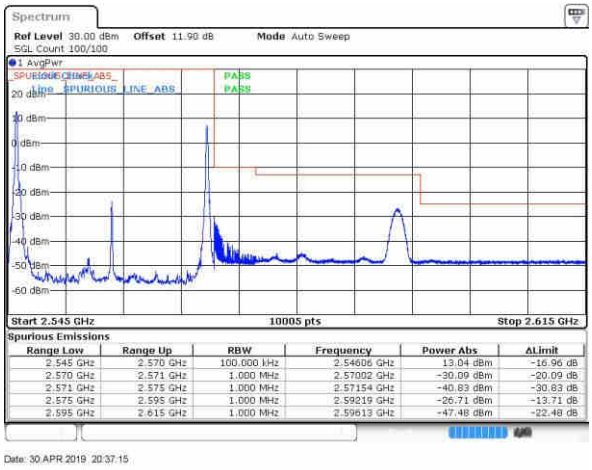
LTE Band 7 / 15MHz+10MHz

QPSK

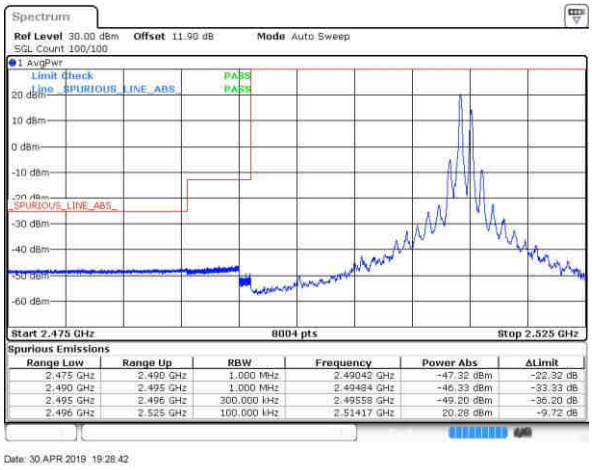
Lowest Band Edge / 1RB0 and 1RB49



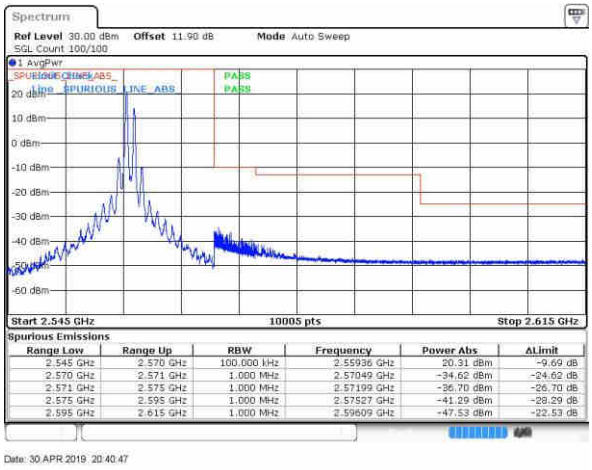
Highest Band Edge / 1RB0 and 1RB49



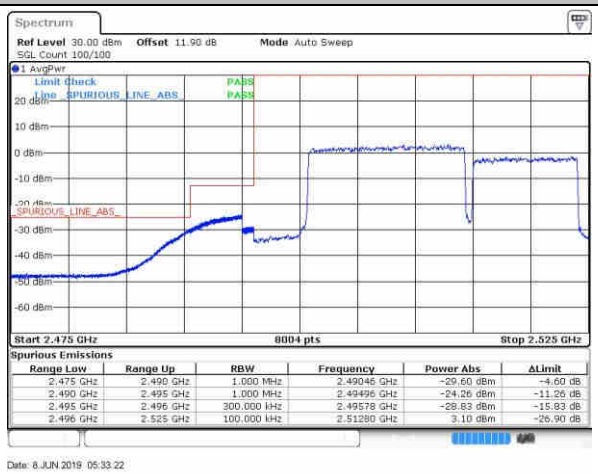
Lowest Band Edge / 1RB74 and 1RB0



Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB

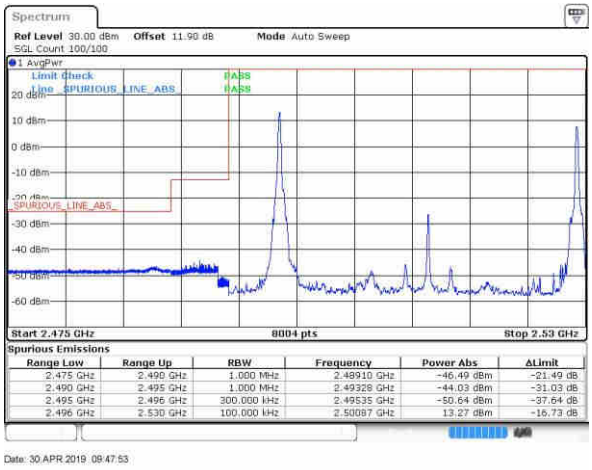


Highest Band Edge / Full RB

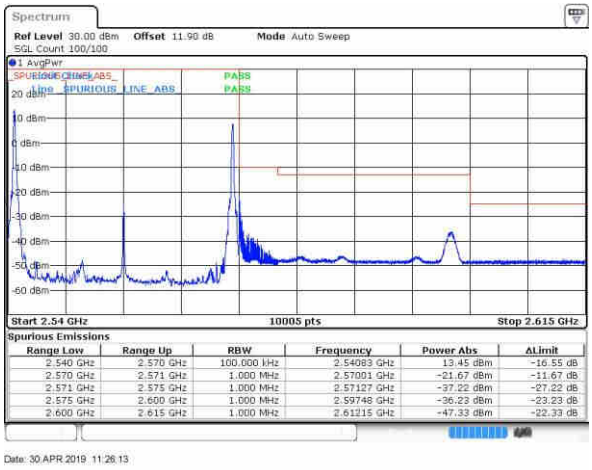
LTE Band 7 / 15MHz+15MHz

QPSK

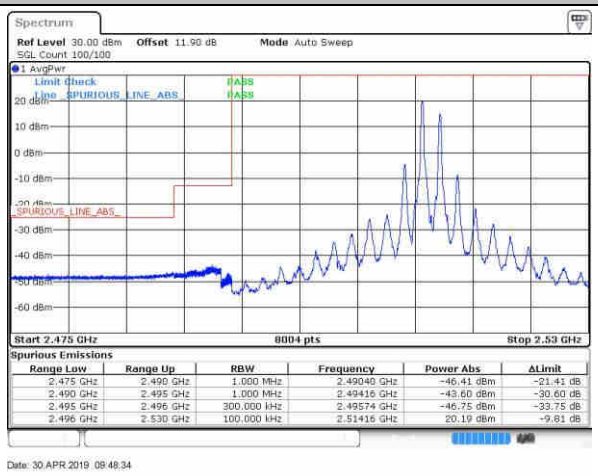
Lowest Band Edge / 1RB0 and 1RB74



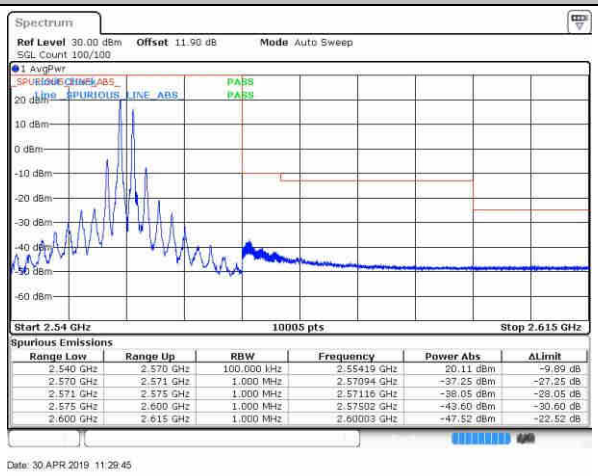
Highest Band Edge / 1RB0 and 1RB74



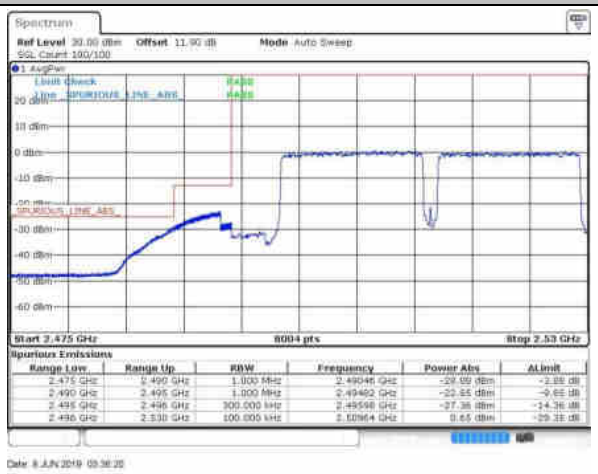
Lowest Band Edge / 1RB74 and 1RB0



Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB

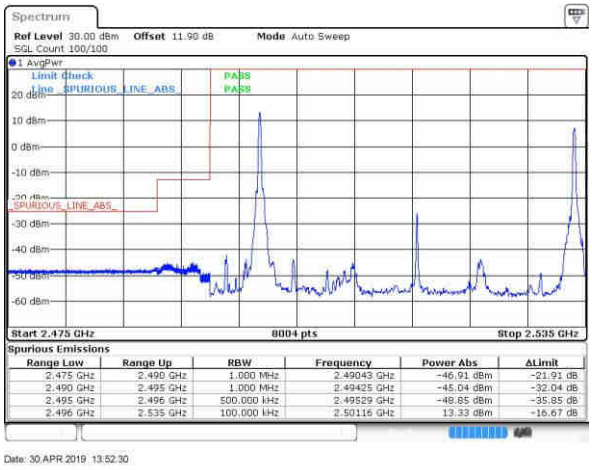


Highest Band Edge / Full RB

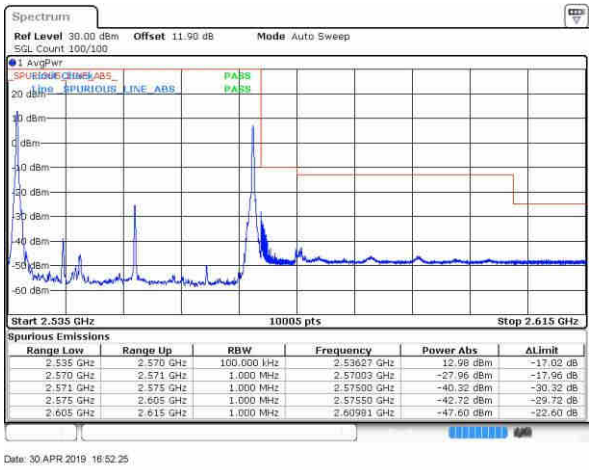
LTE Band 7 / 15MHz+20MHz

QPSK

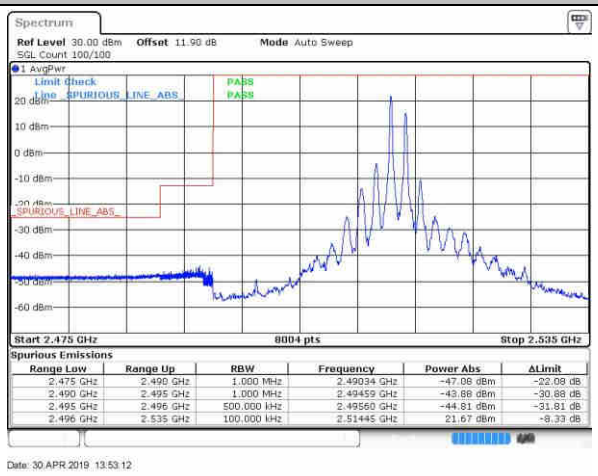
Lowest Band Edge / 1RB0 and 1RB99



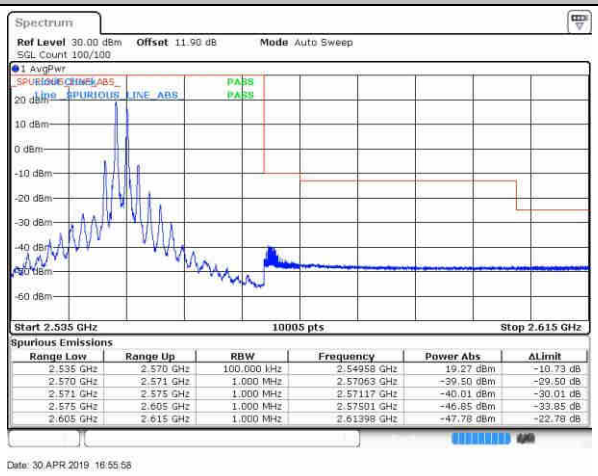
Highest Band Edge / 1RB0 and 1RB99



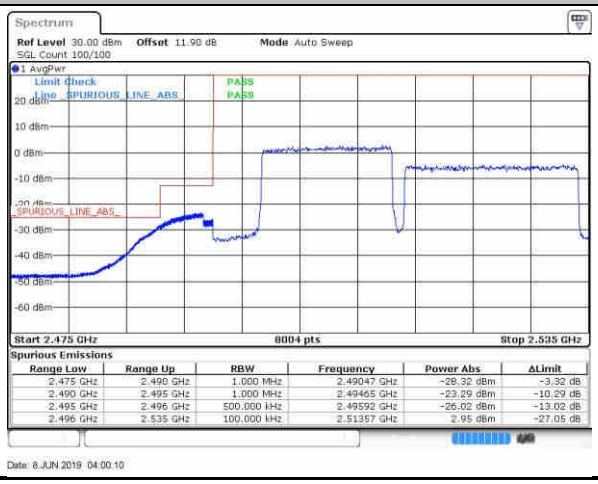
Lowest Band Edge / 1RB74 and 1RB0



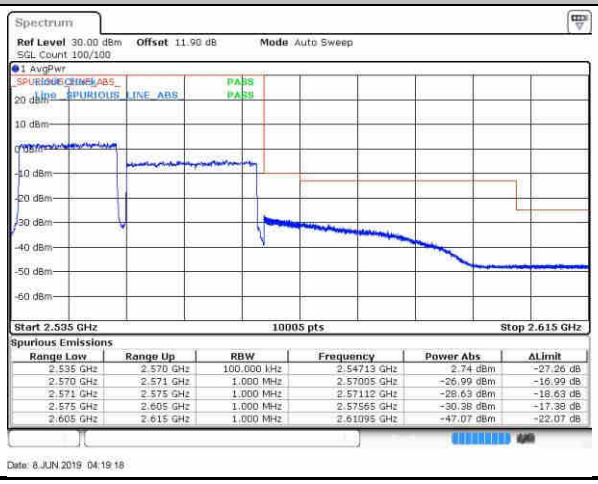
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



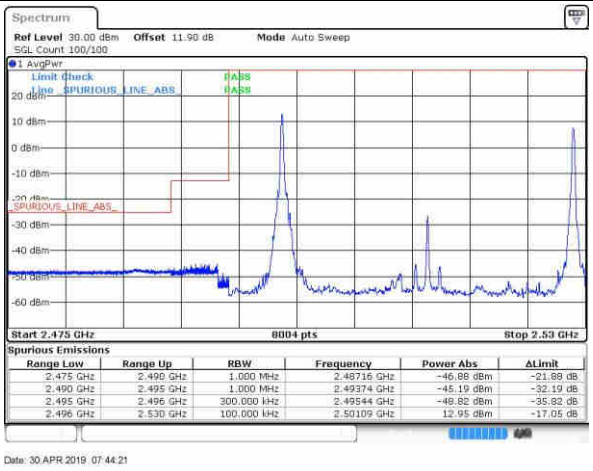
Highest Band Edge / Full RB



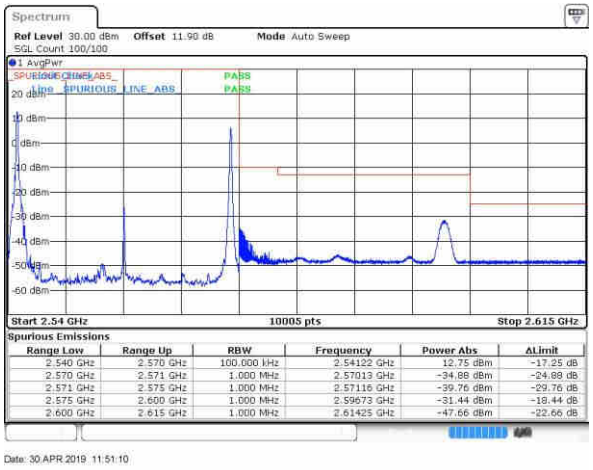
LTE Band 7 / 20MHz+10MHz

QPSK

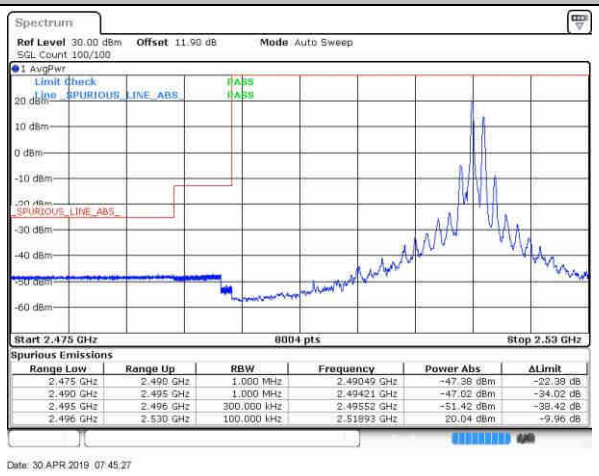
Lowest Band Edge / 1RB0 and 1RB49



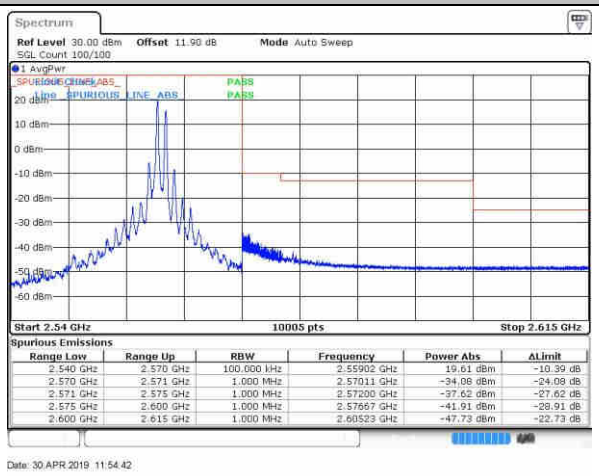
Highest Band Edge / 1RB0 and 1RB49



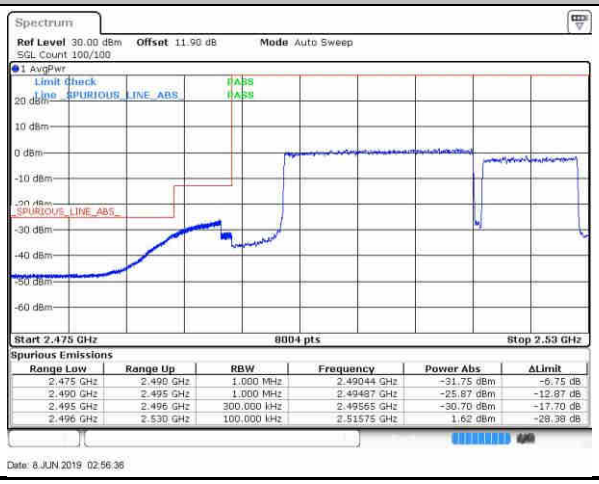
Lowest Band Edge / 1RB99 and 1RB0



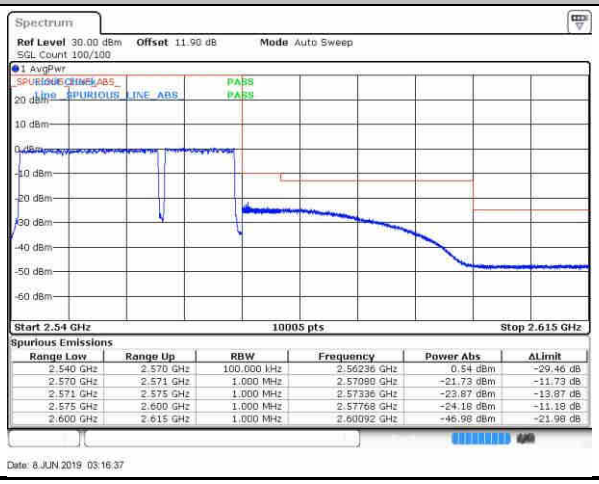
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



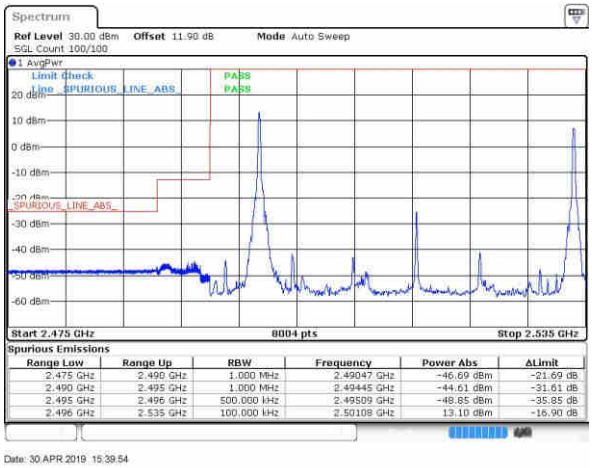
Highest Band Edge / Full RB



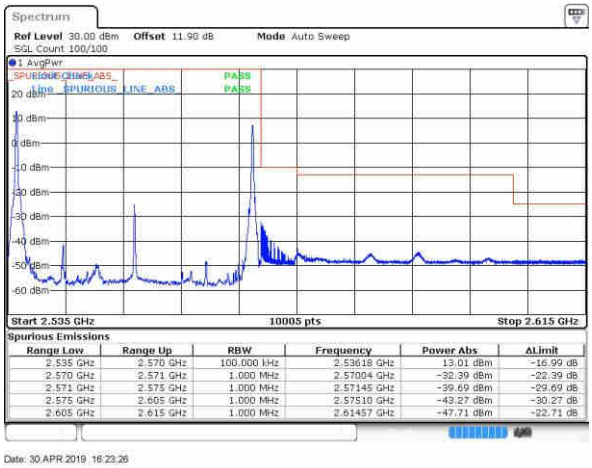
LTE Band 7 / 20MHz+15MHz

QPSK

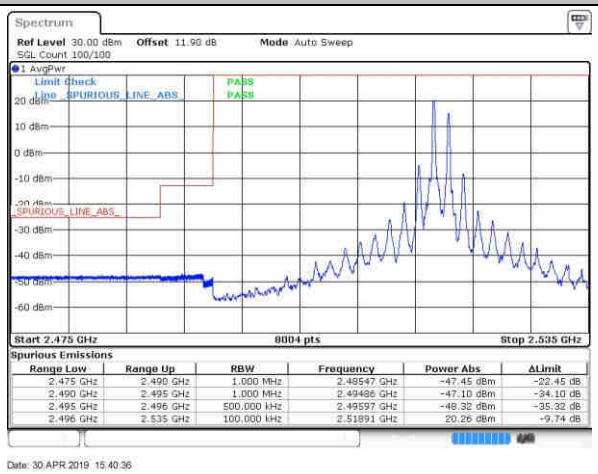
Lowest Band Edge / 1RB0 and 1RB74



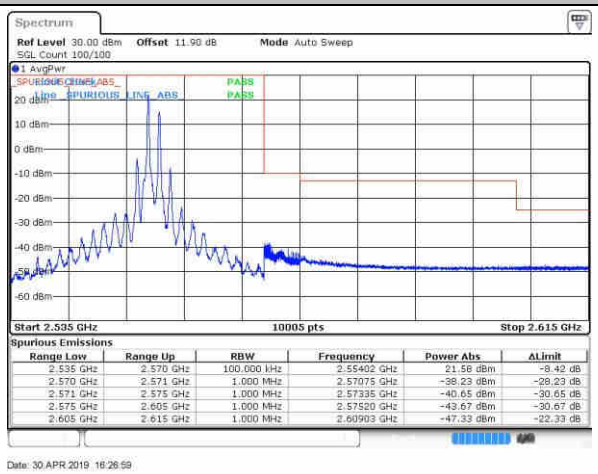
Highest Band Edge / 1RB0 and 1RB74



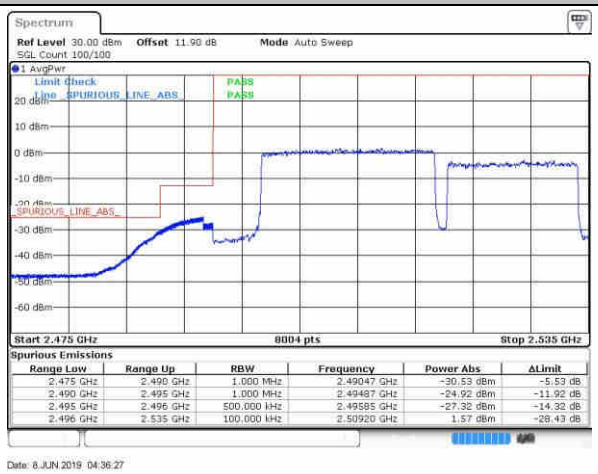
Lowest Band Edge / 1RB99 and 1RB0



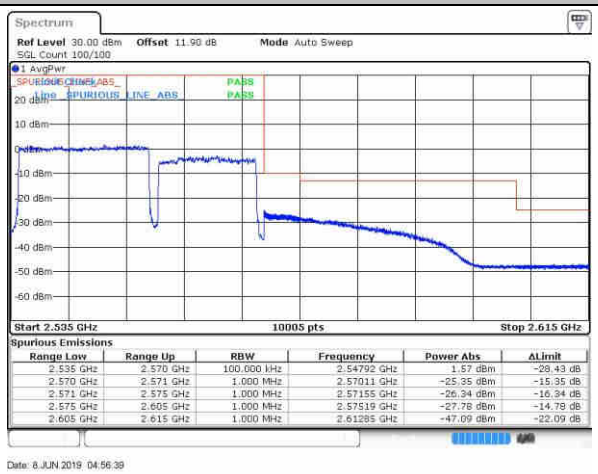
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



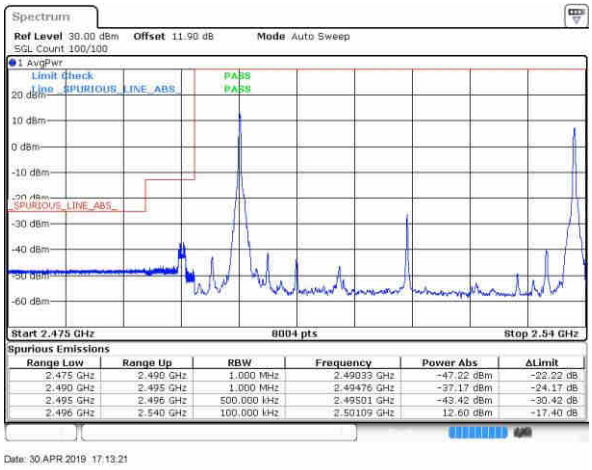
Highest Band Edge / Full RB



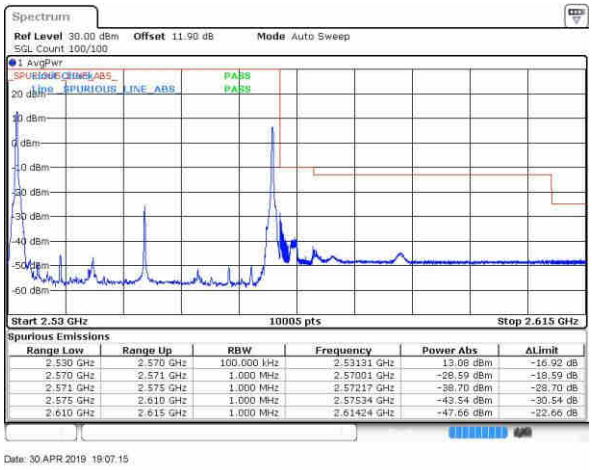
LTE Band 7 / 20MHz+20MHz

QPSK

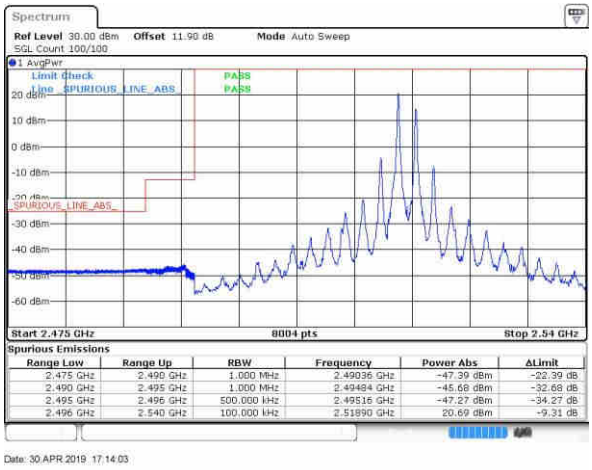
Lowest Band Edge / 1RB0 and 1RB99



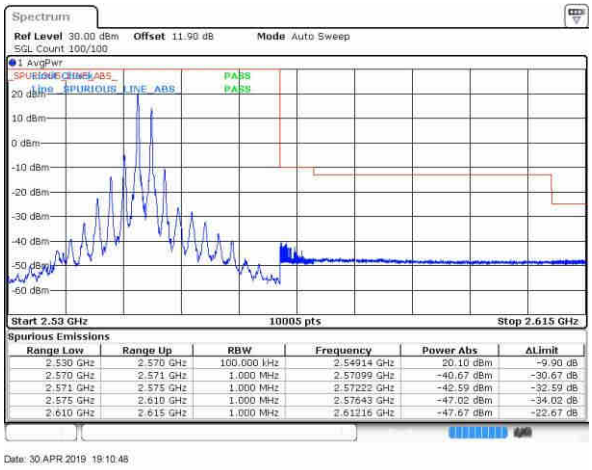
Highest Band Edge / 1RB0 and 1RB99



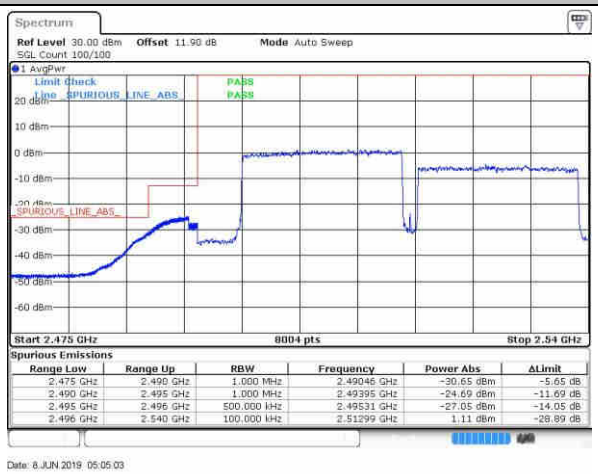
Lowest Band Edge / 1RB99 and 1RB0



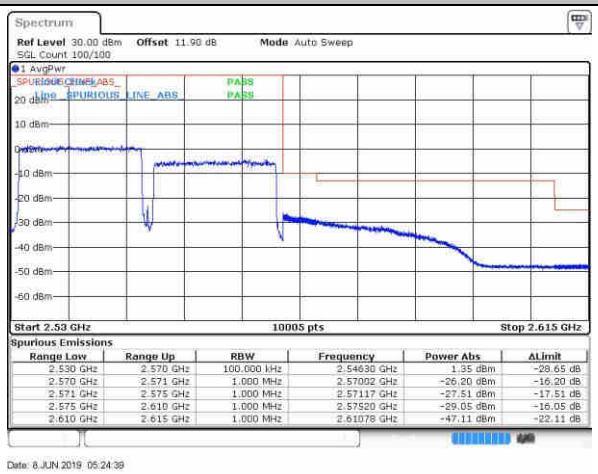
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



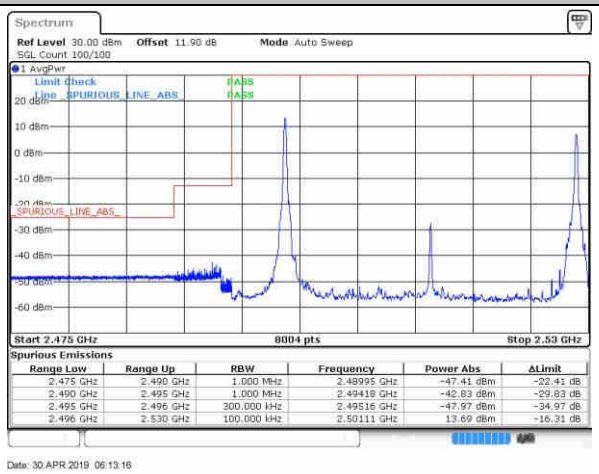
Highest Band Edge / Full RB



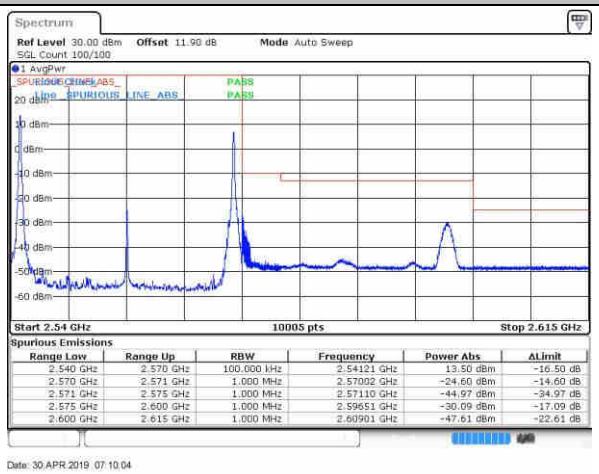
LTE Band 7 / 10MHz+20MHz

16QAM

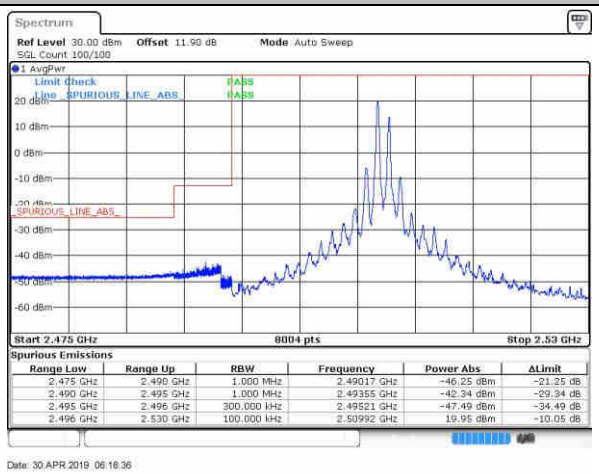
Lowest Band Edge / 1RB0 and 1RB99



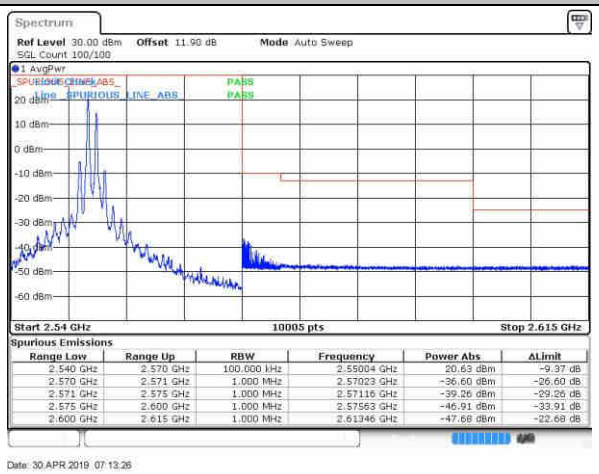
Highest Band Edge / 1RB0 and 1RB99



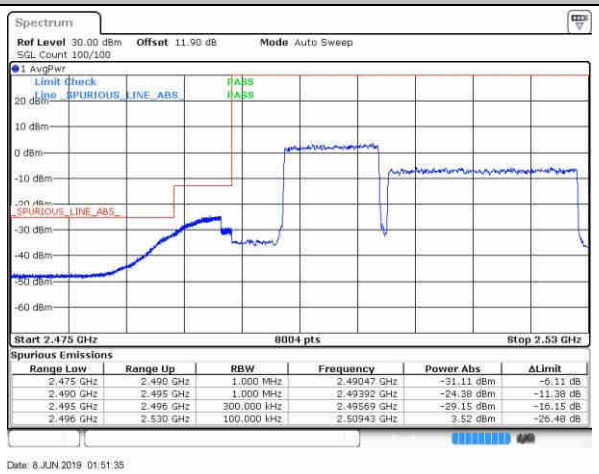
Lowest Band Edge / 1RB49 and 1RB0



Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB

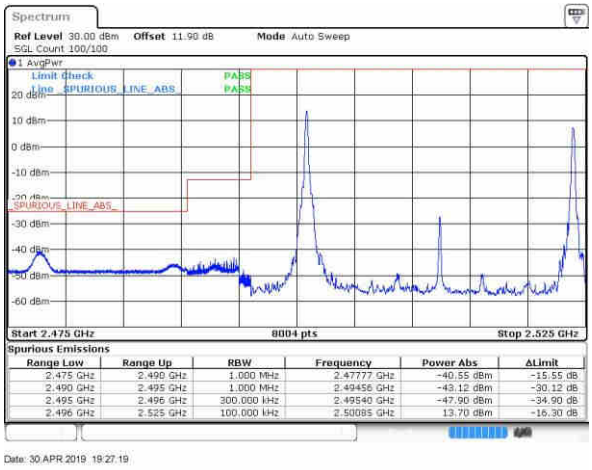


Highest Band Edge / Full RB

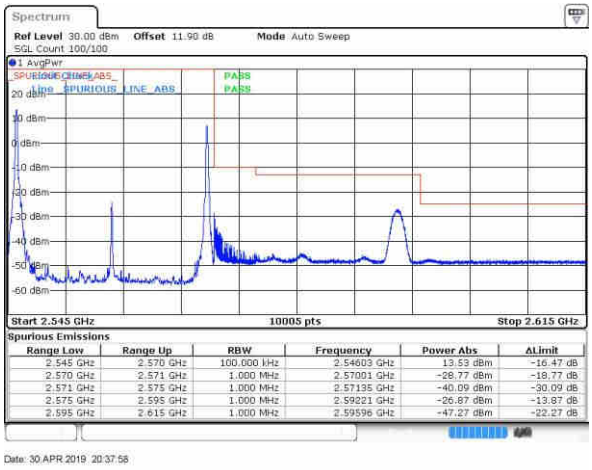
LTE Band 7 / 15MHz+10MHz

16QAM

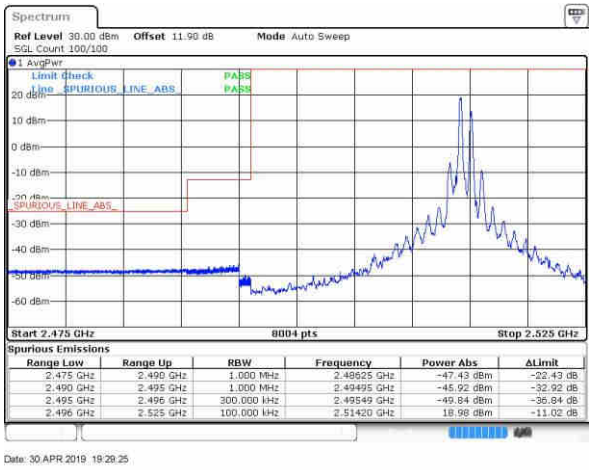
Lowest Band Edge / 1RB0 and 1RB49



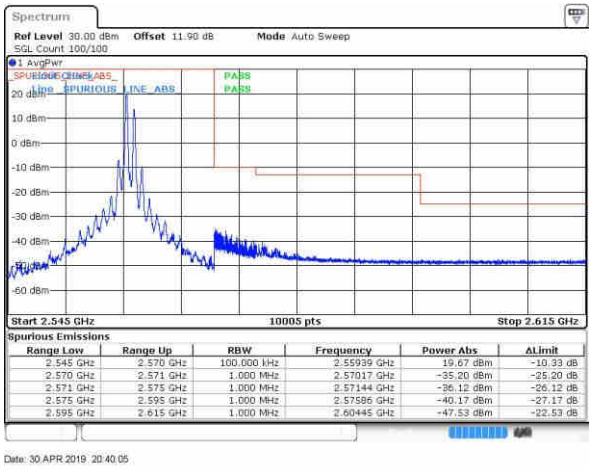
Highest Band Edge / 1RB0 and 1RB49



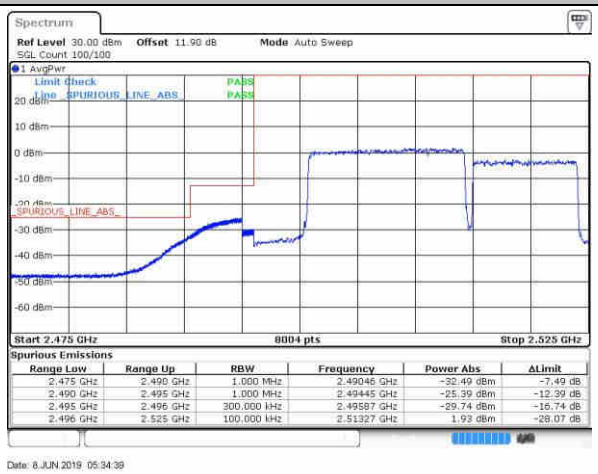
Lowest Band Edge / 1RB74 and 1RB0



Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB

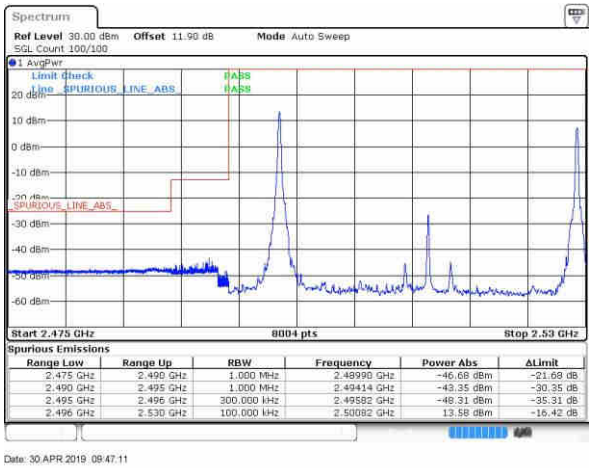


Highest Band Edge / Full RB

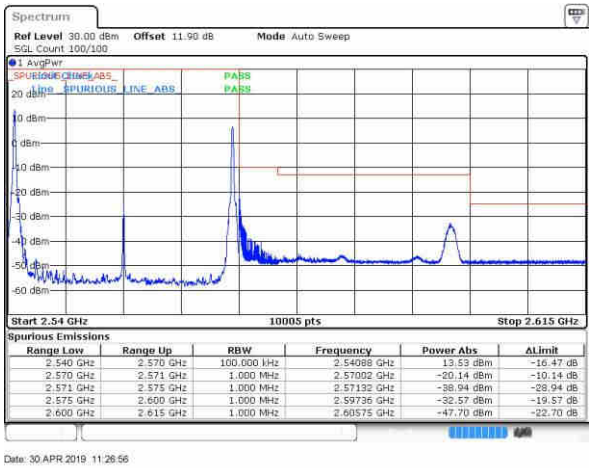
LTE Band 7 / 15MHz+15MHz

16QAM

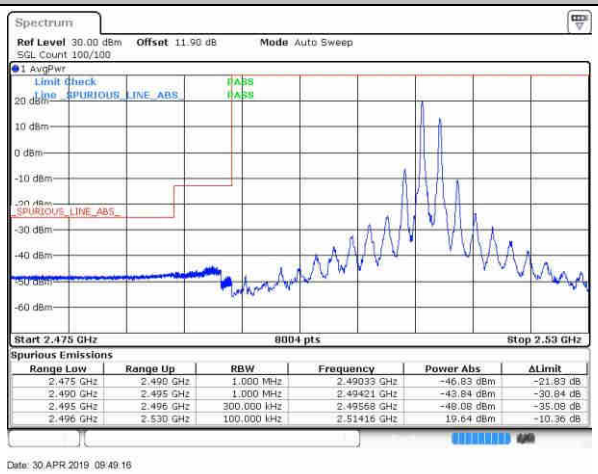
Lowest Band Edge / 1RB0 and 1RB74



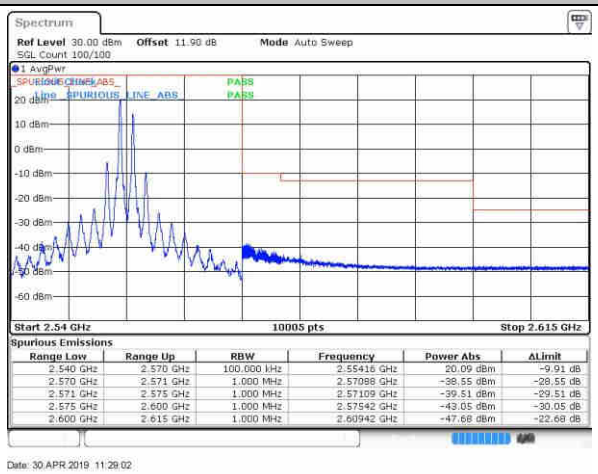
Highest Band Edge / 1RB0 and 1RB74



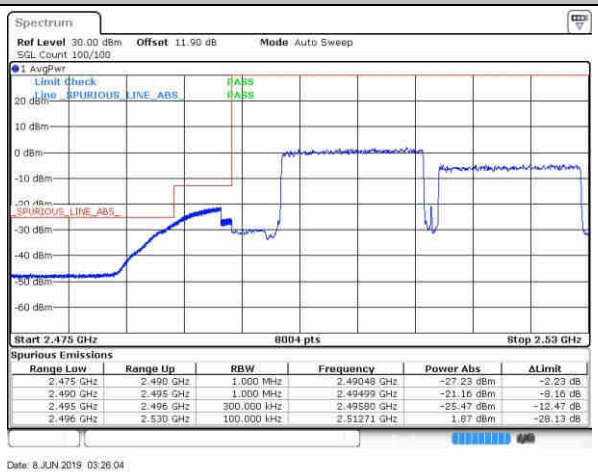
Lowest Band Edge / 1RB74 and 1RB0



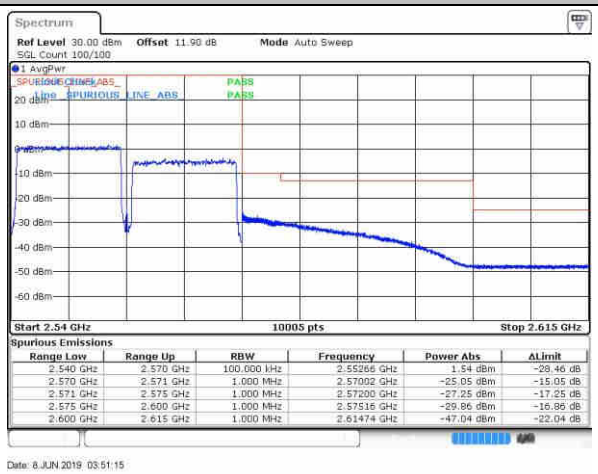
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



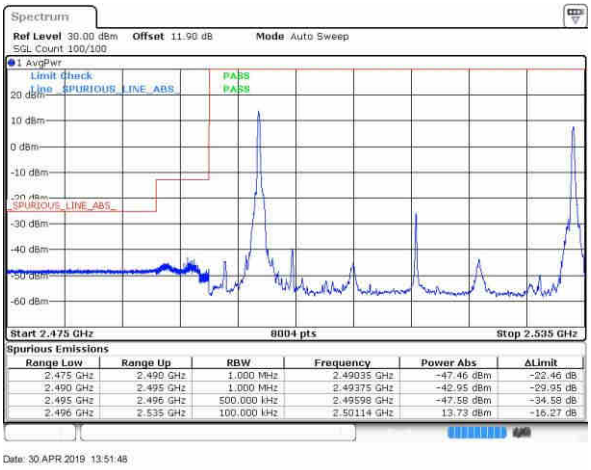
Highest Band Edge / Full RB



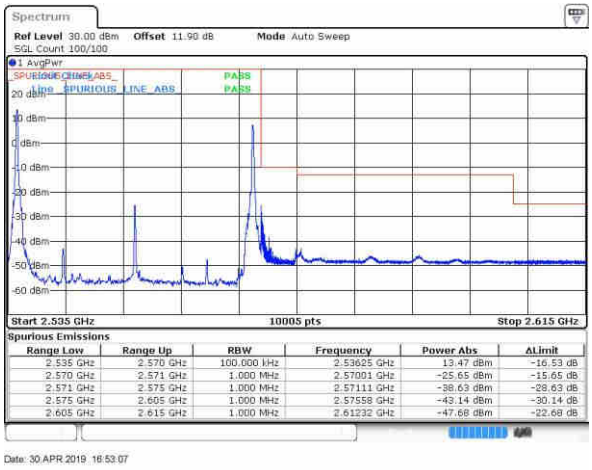
LTE Band 7 / 15MHz+20MHz

16QAM

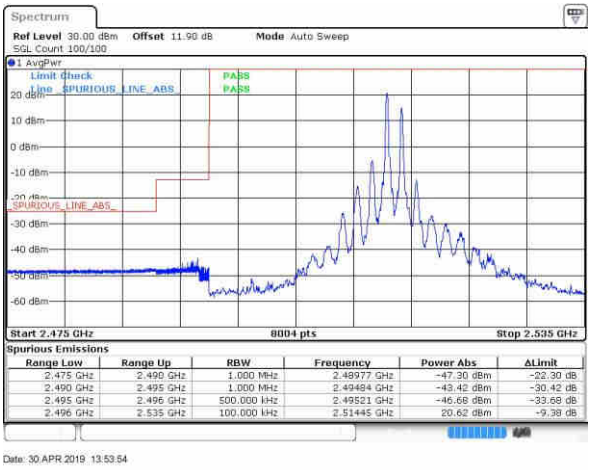
Lowest Band Edge / 1RB0 and 1RB99



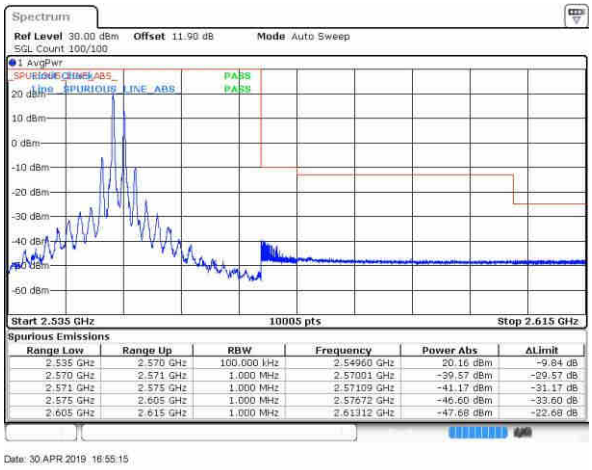
Highest Band Edge / 1RB0 and 1RB99



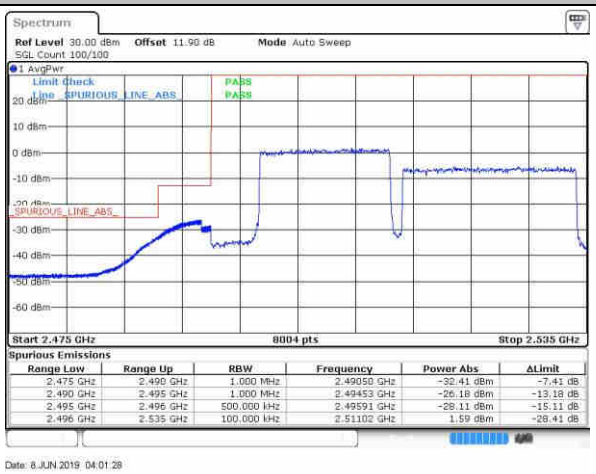
Lowest Band Edge / 1RB74 and 1RB0



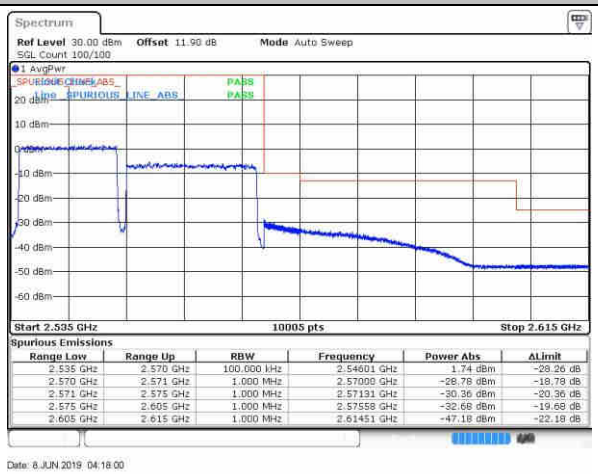
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



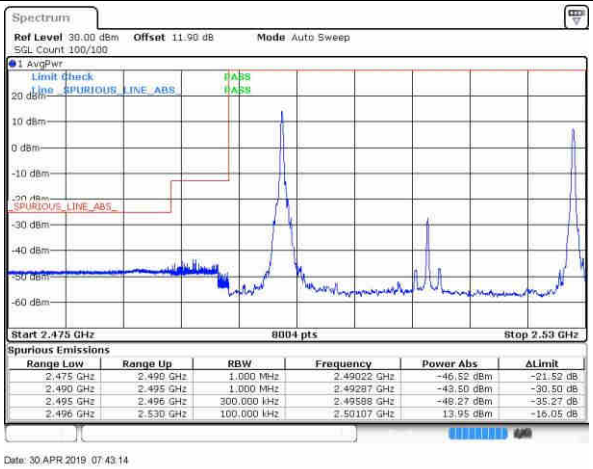
Highest Band Edge / Full RB



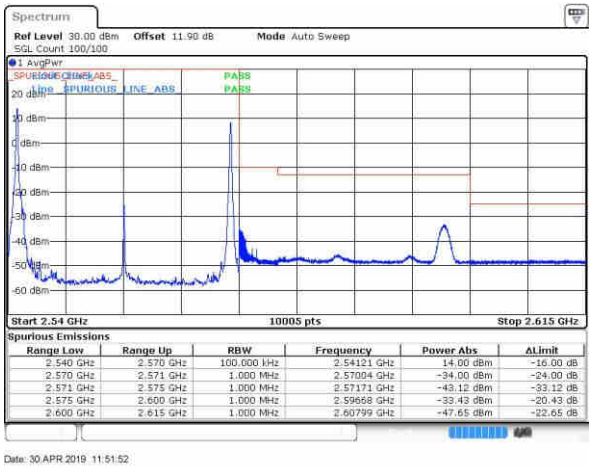
LTE Band 7 / 20MHz+10MHz

16QAM

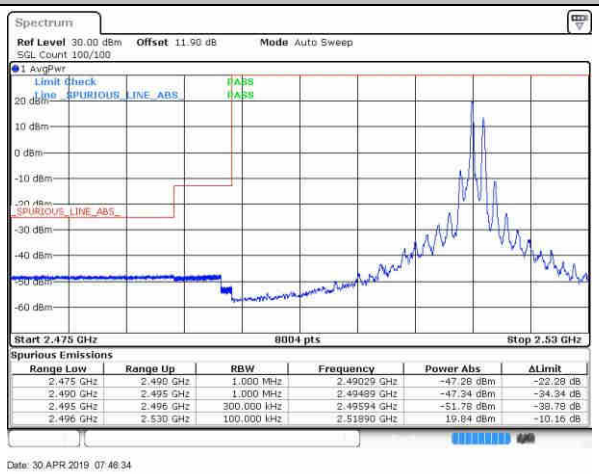
Lowest Band Edge / 1RB0 and 1RB49



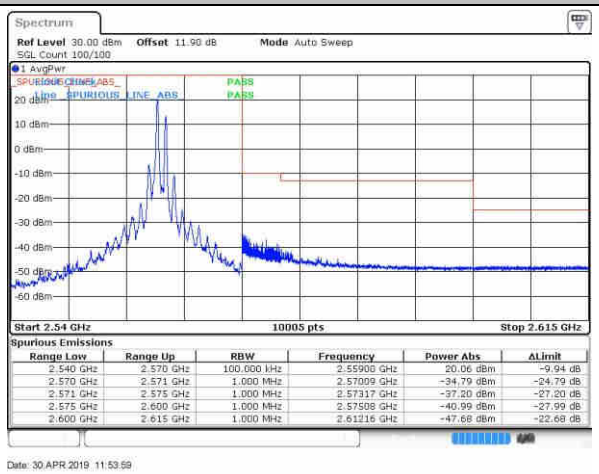
Highest Band Edge / 1RB0 and 1RB49



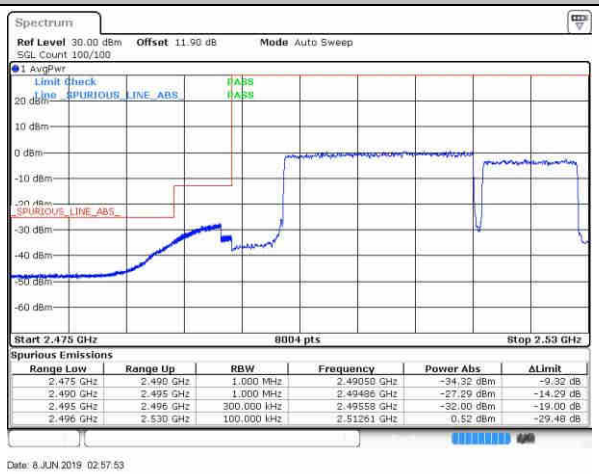
Lowest Band Edge / 1RB99 and 1RB0



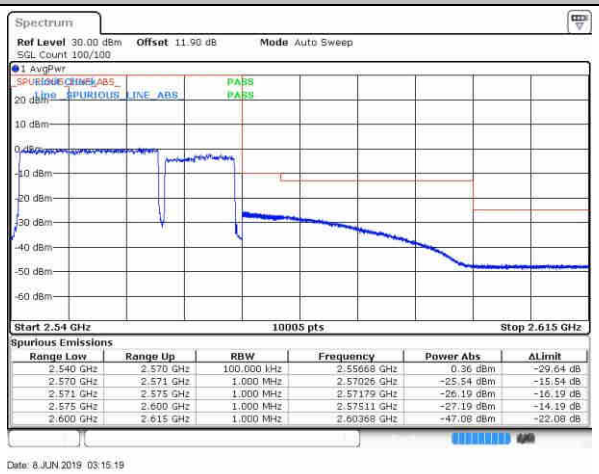
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



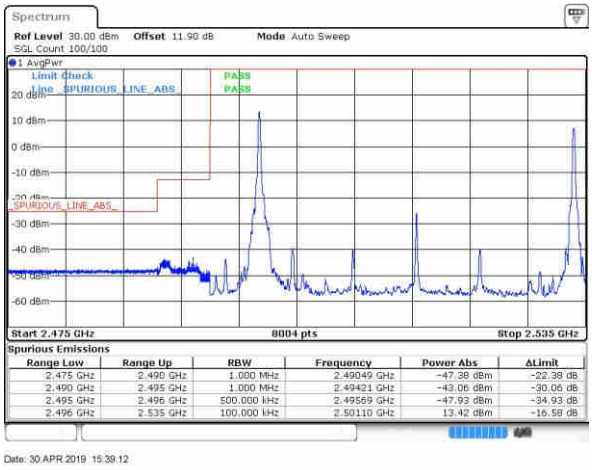
Highest Band Edge / Full RB



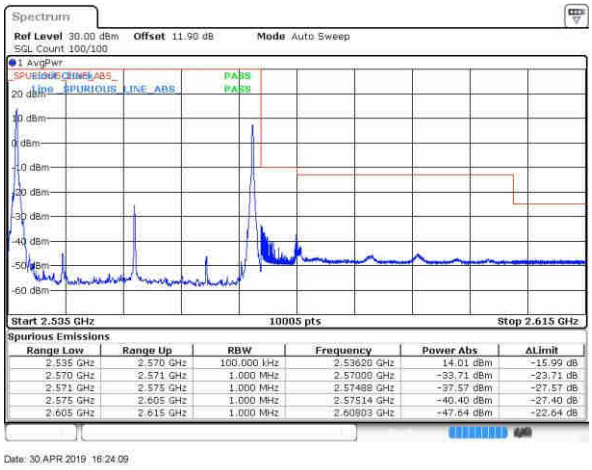
LTE Band 7 / 20MHz+15MHz

16QAM

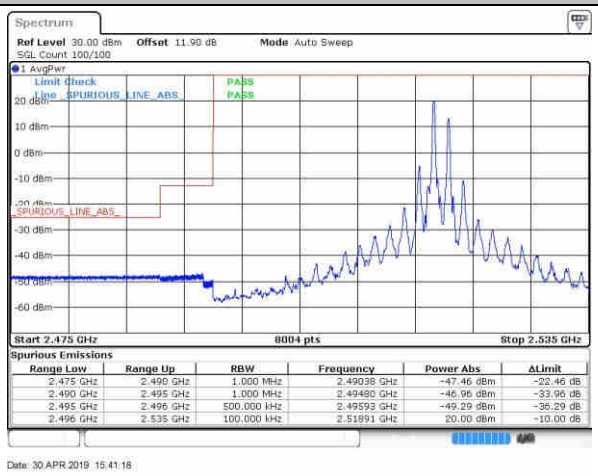
Lowest Band Edge / 1RB0 and 1RB74



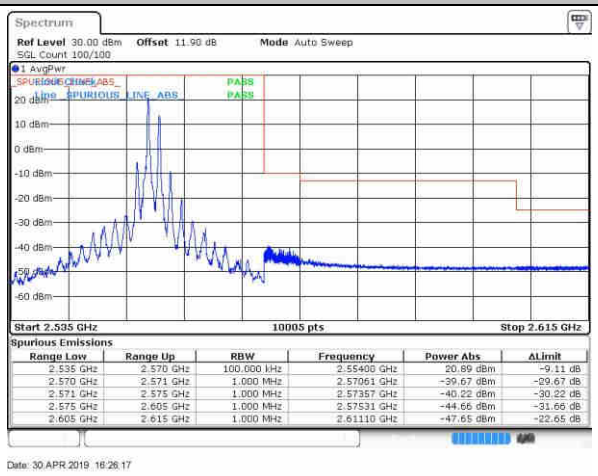
Highest Band Edge / 1RB0 and 1RB74



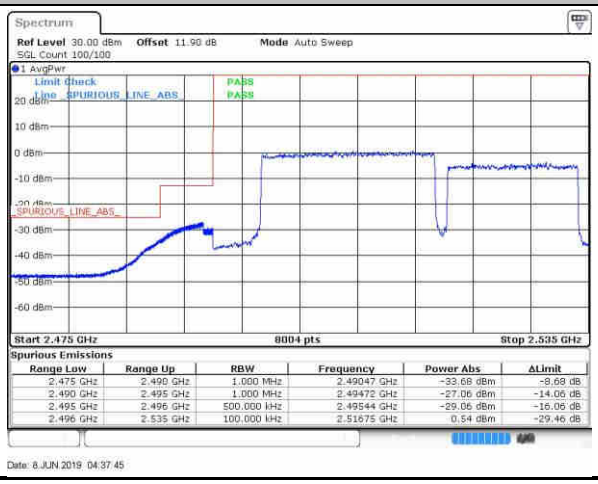
Lowest Band Edge / 1RB99 and 1RB0



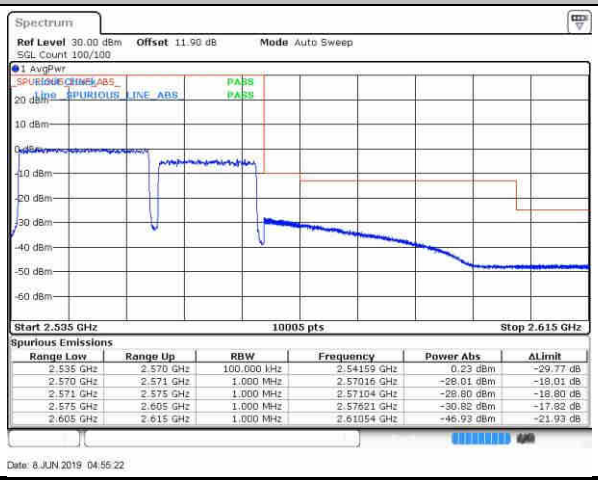
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



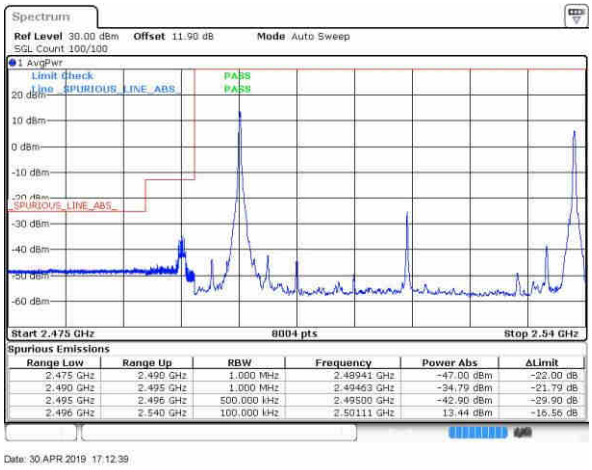
Highest Band Edge / Full RB



LTE Band 7 / 20MHz+20MHz

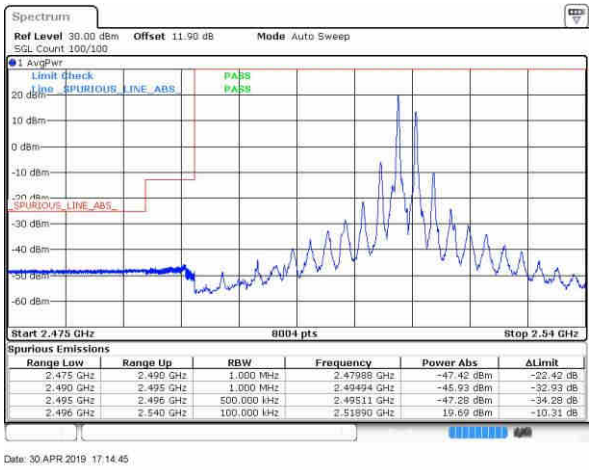
16QAM

Lowest Band Edge / 1RB0 and 1RB99

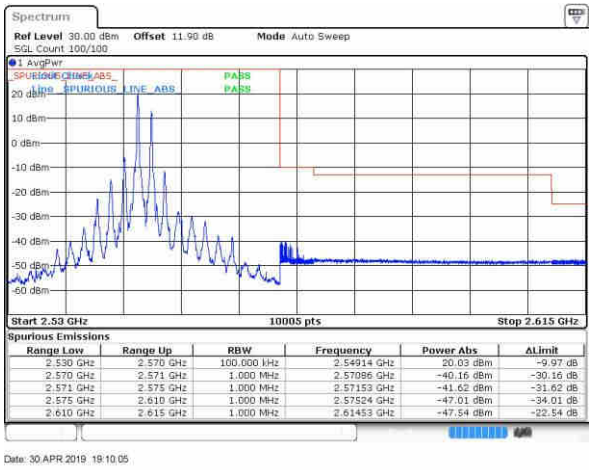


Highest Band Edge / 1RB0 and 1RB99

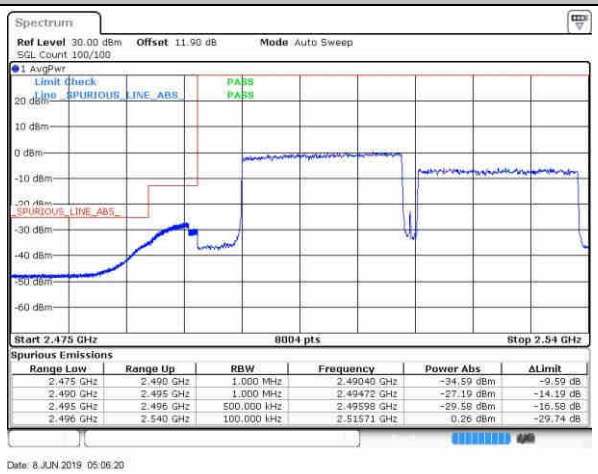
Lowest Band Edge / 1RB99 and 1RB0



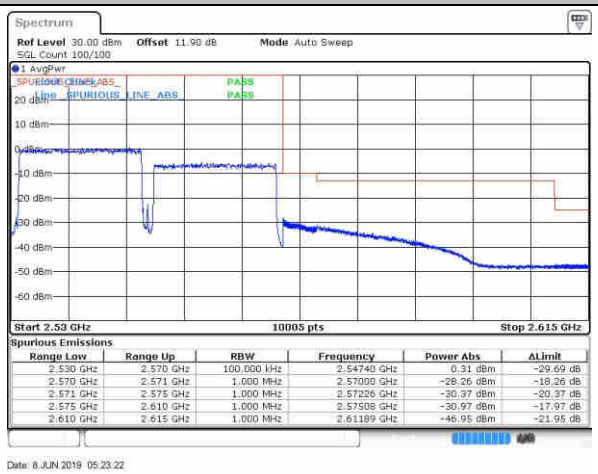
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



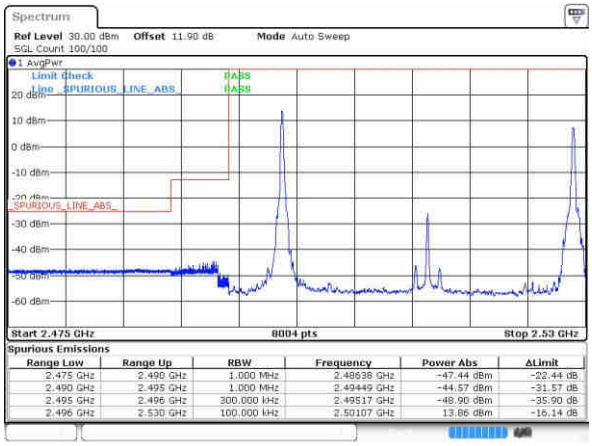
Highest Band Edge / Full RB



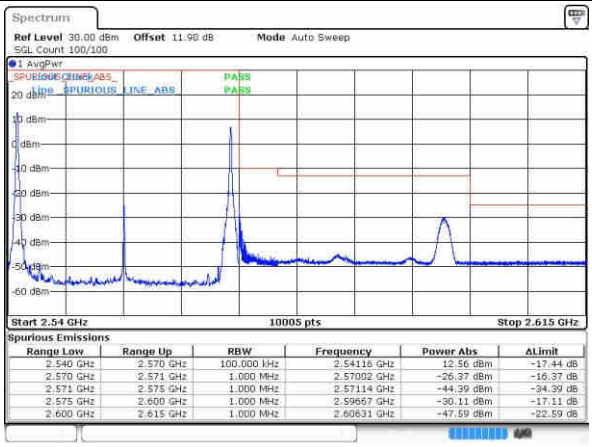
LTE Band 7 / 10MHz+20MHz

64QAM

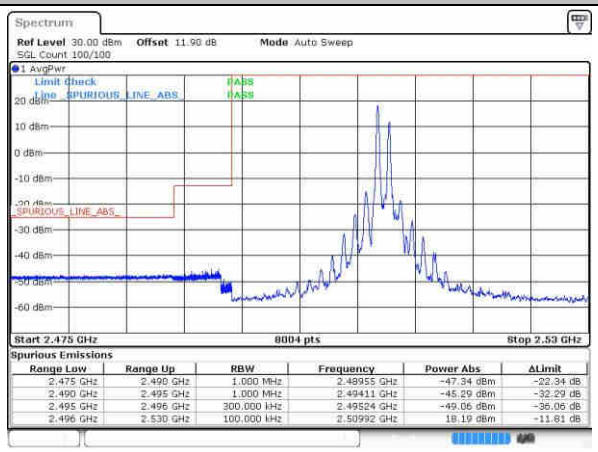
Lowest Band Edge / 1RB0 and 1RB99



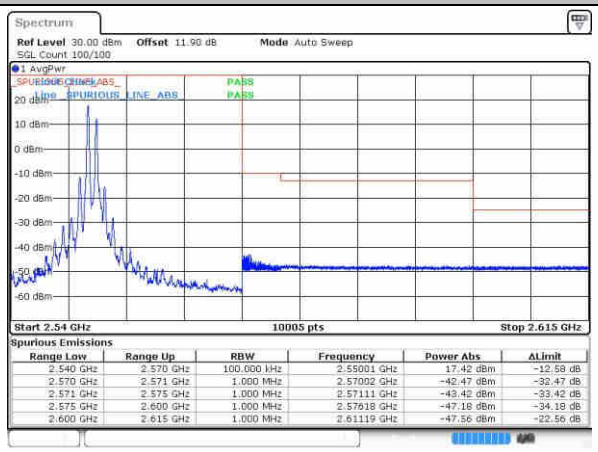
Highest Band Edge / 1RB0 and 1RB99



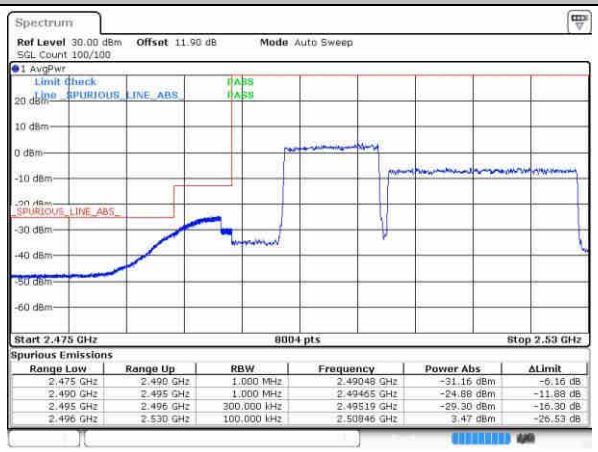
Lowest Band Edge / 1RB49 and 1RB0



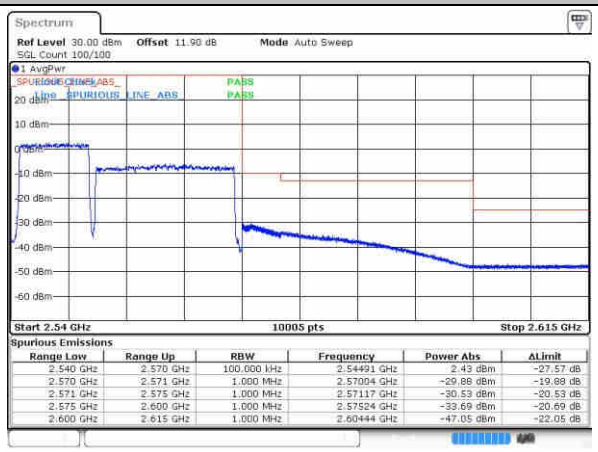
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



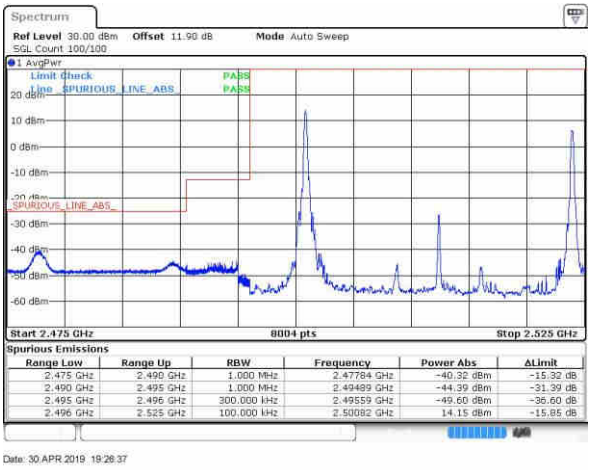
Highest Band Edge / Full RB



LTE Band 7 / 15MHz+10MHz

64QAM

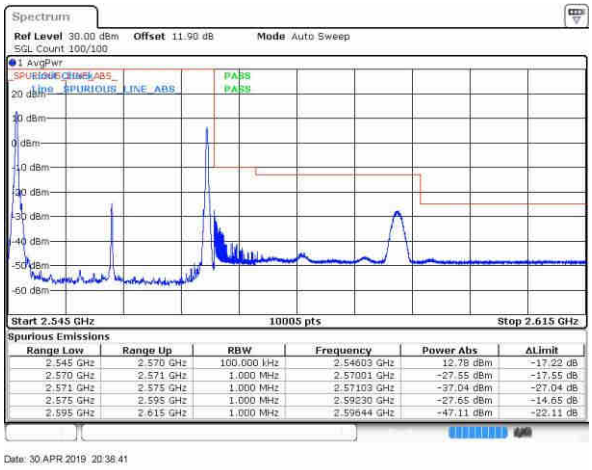
Lowest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.47784 GHz	-40.32 dBm	-15.32 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49489 GHz	-44.39 dBm	-31.39 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49559 GHz	-49.60 dBm	-36.60 dB
2.496 GHz	2.525 GHz	100.000 kHz	2.50082 GHz	14.15 dBm	-15.85 dB

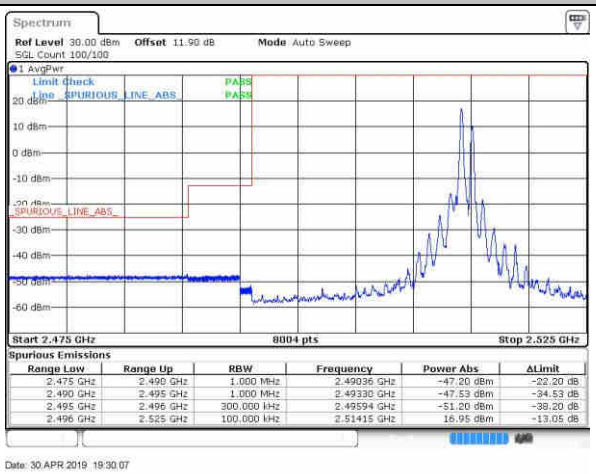
Highest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	100.000 kHz	2.54603 GHz	12.78 dBm	-17.22 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57001 GHz	-27.55 dBm	-17.55 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-37.04 dBm	-27.04 dB
2.575 GHz	2.595 GHz	1.000 MHz	2.59230 GHz	-27.65 dBm	-14.65 dB
2.595 GHz	2.615 GHz	1.000 MHz	2.59644 GHz	-47.11 dBm	-22.11 dB

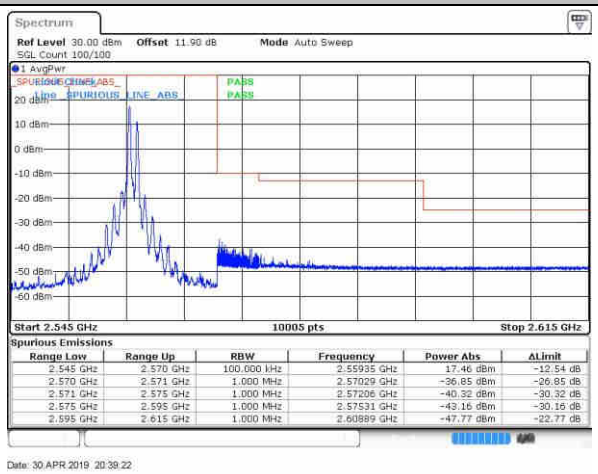
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49036 GHz	-47.20 dBm	-22.20 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49330 GHz	-47.53 dBm	-34.53 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49594 GHz	-51.20 dBm	-38.20 dB
2.496 GHz	2.525 GHz	100.000 kHz	2.51415 GHz	16.95 dBm	-13.05 dB

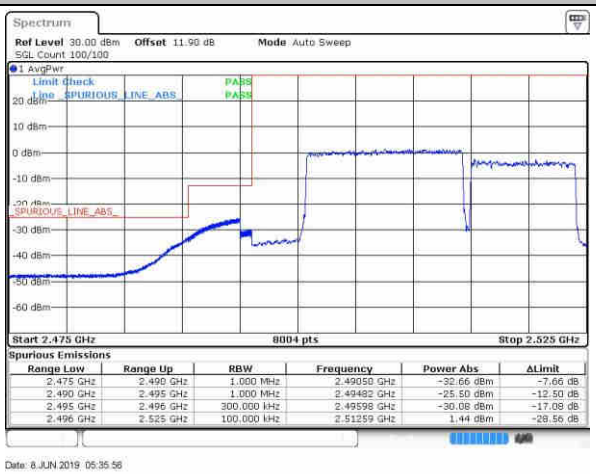
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	100.000 kHz	2.55935 GHz	17.46 dBm	-12.54 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57029 GHz	-36.85 dBm	-26.85 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57206 GHz	-40.32 dBm	-30.32 dB
2.575 GHz	2.595 GHz	1.000 MHz	2.57531 GHz	-43.16 dBm	-30.16 dB
2.595 GHz	2.615 GHz	1.000 MHz	2.60889 GHz	-47.77 dBm	-22.77 dB

Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-32.66 dBm	-7.66 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49482 GHz	-25.50 dBm	-12.50 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-30.08 dBm	-17.08 dB
2.496 GHz	2.525 GHz	100.000 kHz	2.51259 GHz	1.44 dBm	-28.56 dB

Highest Band Edge / Full RB

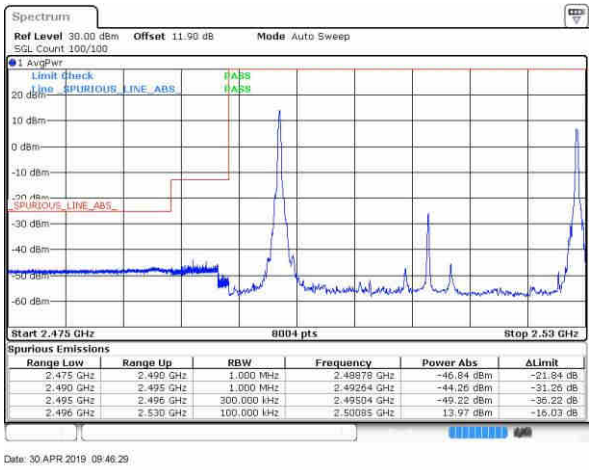
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	100.000 kHz	2.55859 GHz	0.52 dBm	-29.48 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57004 GHz	-24.69 dBm	-14.69 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57360 GHz	-25.50 dBm	-15.50 dB
2.575 GHz	2.595 GHz	1.000 MHz	2.57502 GHz	-26.30 dBm	-13.30 dB
2.595 GHz	2.615 GHz	1.000 MHz	2.59508 GHz	-40.02 dBm	-15.02 dB

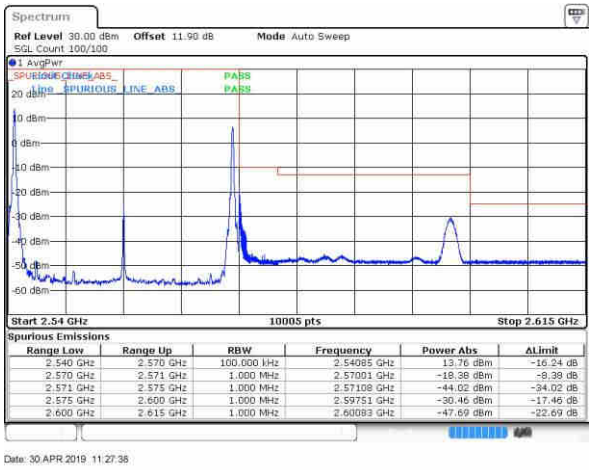
LTE Band 7 / 15MHz+15MHz

64QAM

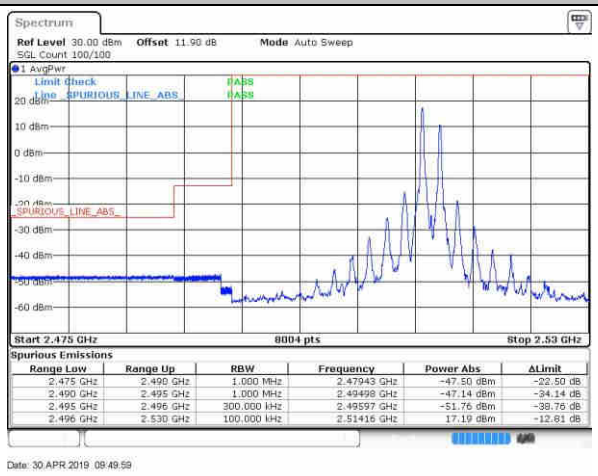
Lowest Band Edge / 1RB0 and 1RB74



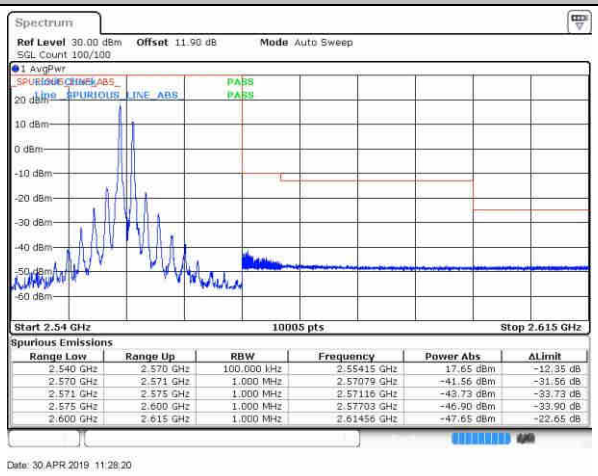
Highest Band Edge / 1RB0 and 1RB74



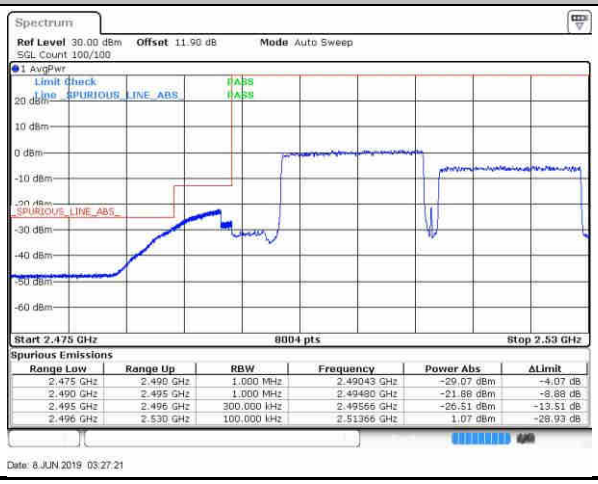
Lowest Band Edge / 1RB74 and 1RB0



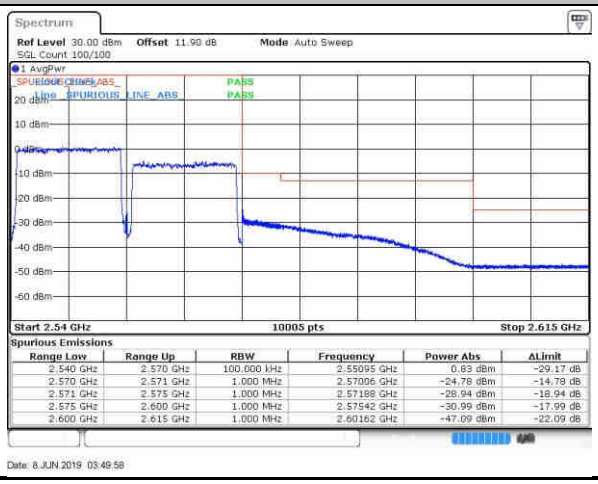
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



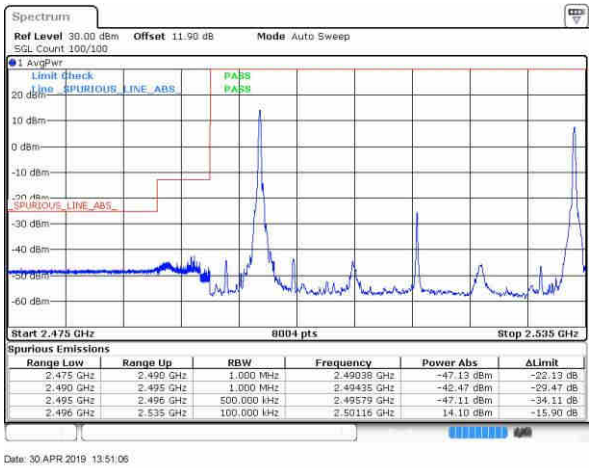
Highest Band Edge / Full RB



LTE Band 7 / 15MHz+20MHz

64QAM

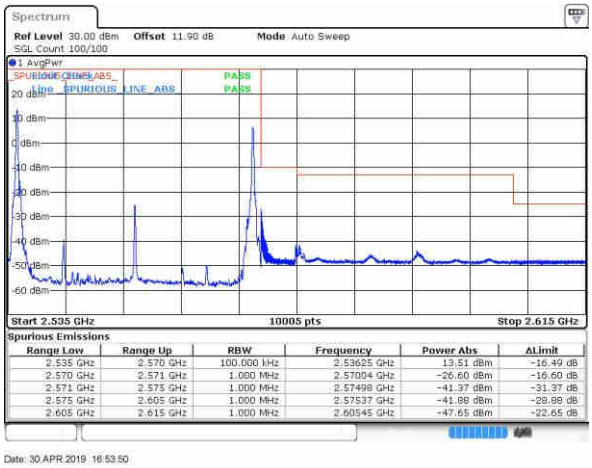
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49038 GHz	-47.13 dBm	-22.13 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49435 GHz	-42.47 dBm	-29.47 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49579 GHz	-47.11 dBm	-34.11 dB
2.496 GHz	2.535 GHz	100.000 kHz	2.50116 GHz	14.10 dBm	-15.90 dB

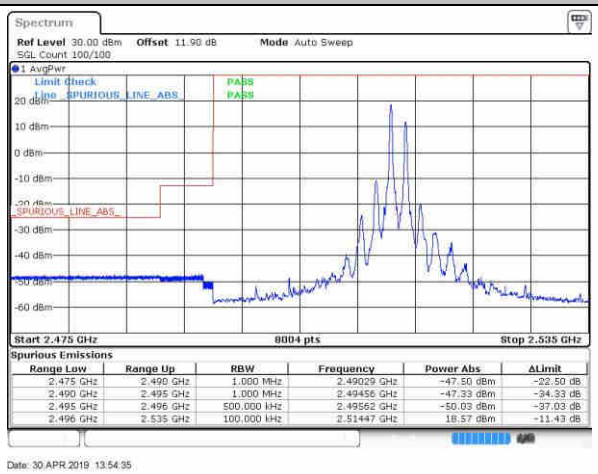
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.53625 GHz	13.51 dBm	-16.49 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57004 GHz	-26.60 dBm	-16.60 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57498 GHz	-41.37 dBm	-31.37 dB
2.575 GHz	2.605 GHz	1.000 MHz	2.57537 GHz	-41.88 dBm	-28.88 dB
2.605 GHz	2.615 GHz	1.000 MHz	2.60545 GHz	-47.65 dBm	-22.65 dB

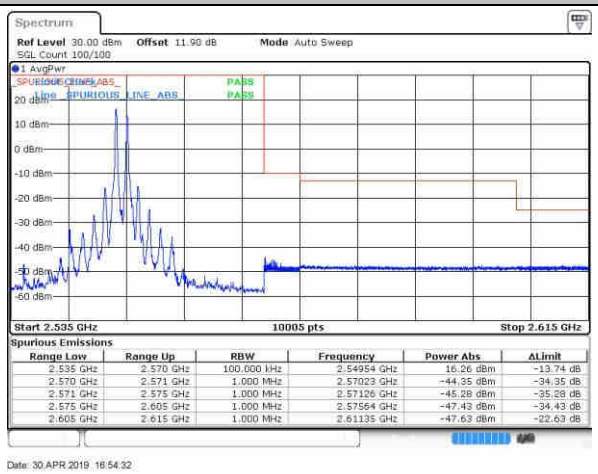
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49029 GHz	-47.50 dBm	-22.50 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49456 GHz	-47.33 dBm	-34.33 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49562 GHz	-50.03 dBm	-37.03 dB
2.496 GHz	2.535 GHz	100.000 kHz	2.51447 GHz	18.57 dBm	-11.43 dB

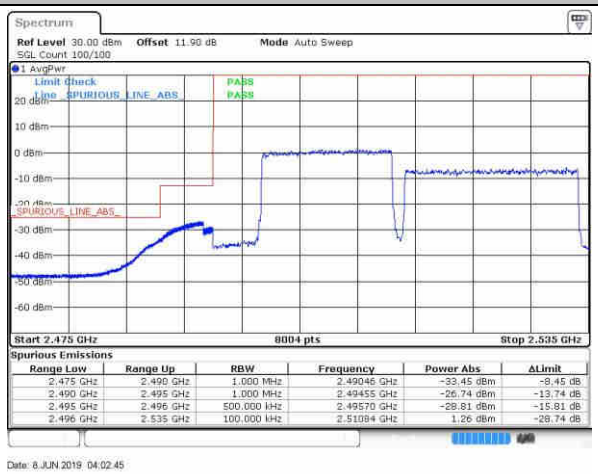
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.54954 GHz	16.26 dBm	-13.74 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57023 GHz	-44.35 dBm	-34.35 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57126 GHz	-45.28 dBm	-35.28 dB
2.575 GHz	2.605 GHz	1.000 MHz	2.57564 GHz	-47.43 dBm	-34.43 dB
2.605 GHz	2.615 GHz	1.000 MHz	2.61135 GHz	-47.63 dBm	-22.63 dB

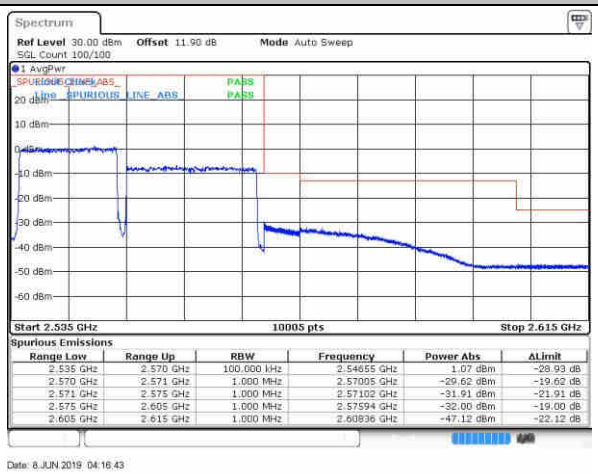
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49046 GHz	-33.45 dBm	-8.45 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49455 GHz	-26.74 dBm	-13.74 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49570 GHz	-28.81 dBm	-15.81 dB
2.496 GHz	2.535 GHz	100.000 kHz	2.51084 GHz	1.26 dBm	-28.74 dB

Highest Band Edge / Full RB



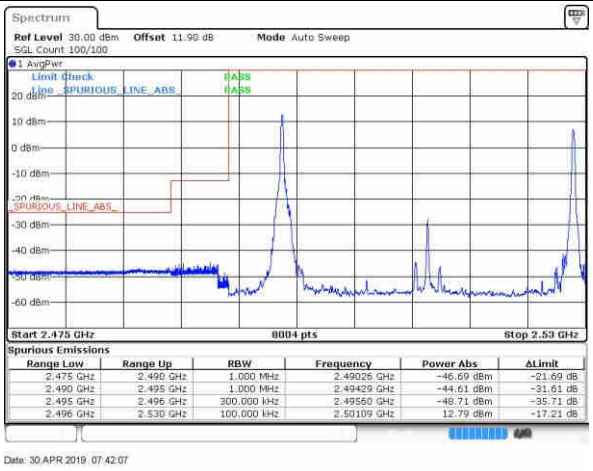
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.54655 GHz	1.07 dBm	-28.93 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57005 GHz	-29.62 dBm	-19.62 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-31.91 dBm	-21.91 dB
2.575 GHz	2.605 GHz	1.000 MHz	2.57594 GHz	-32.00 dBm	-19.00 dB
2.605 GHz	2.615 GHz	1.000 MHz	2.60836 GHz	-47.12 dBm	-22.12 dB

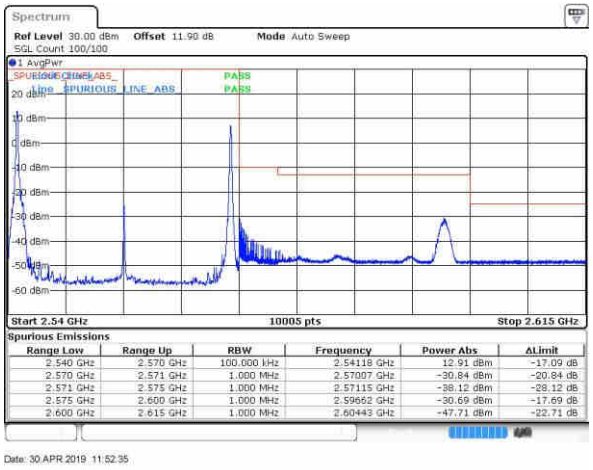
LTE Band 7 / 20MHz+10MHz

64QAM

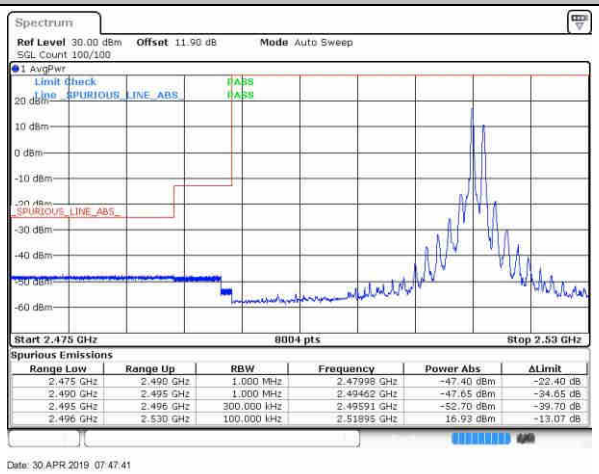
Lowest Band Edge / 1RB0 and 1RB49



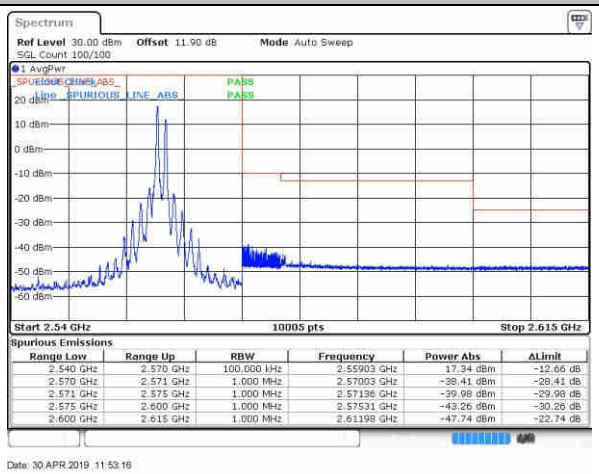
Highest Band Edge / 1RB0 and 1RB49



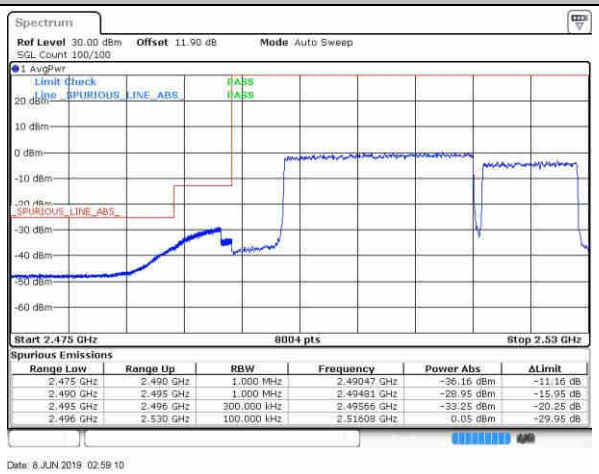
Lowest Band Edge / 1RB99 and 1RB0



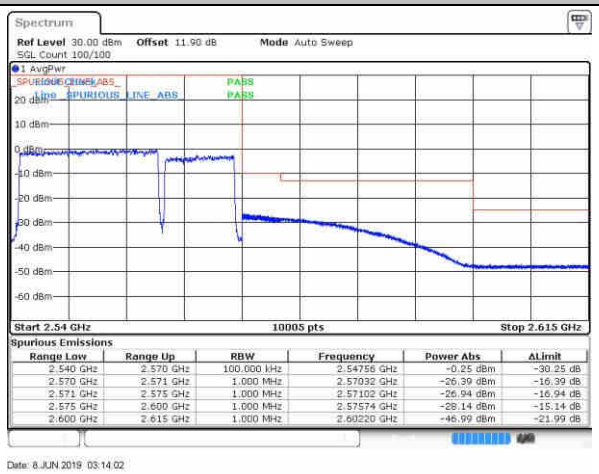
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



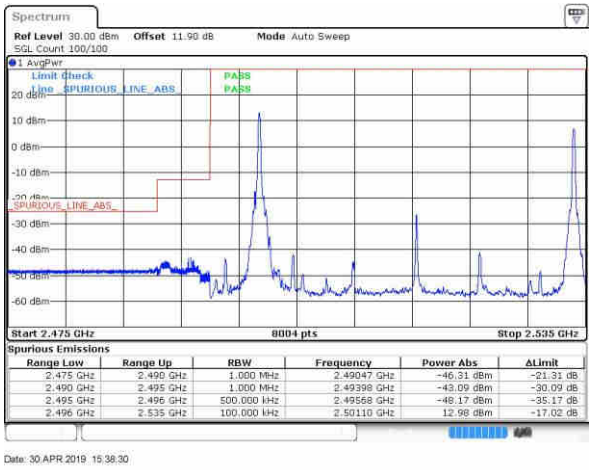
Highest Band Edge / Full RB



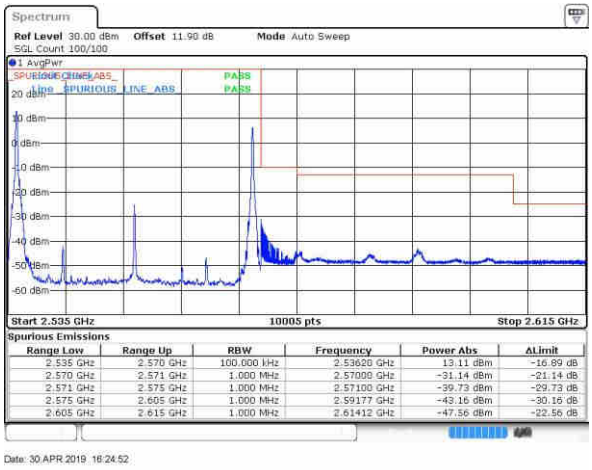
LTE Band 7 / 20MHz+15MHz

64QAM

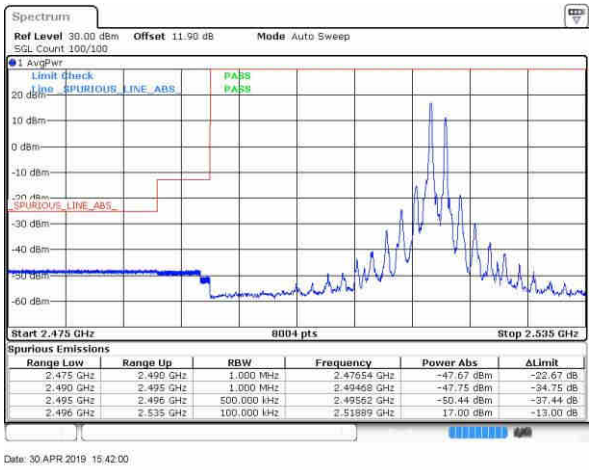
Lowest Band Edge / 1RB0 and 1RB74



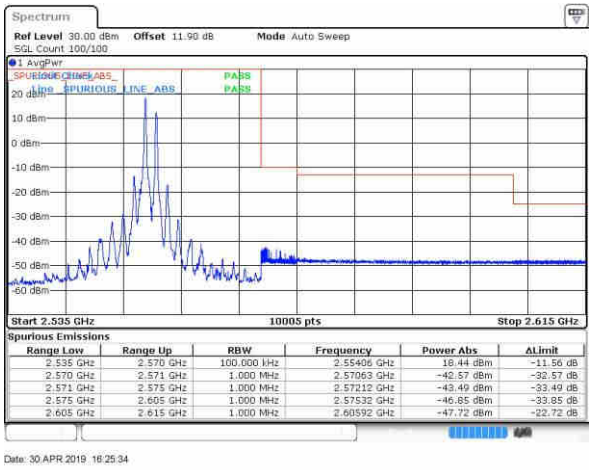
Highest Band Edge / 1RB0 and 1RB74



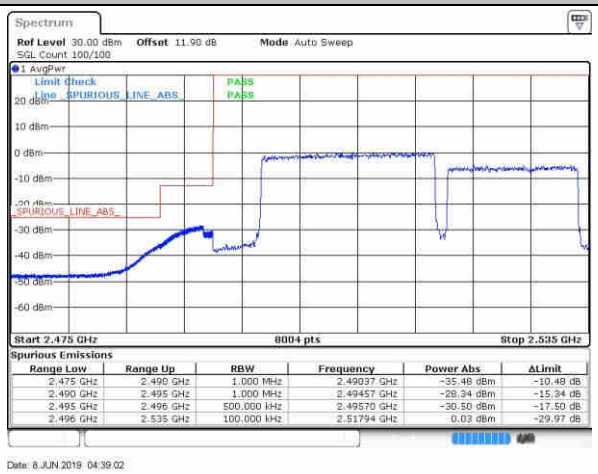
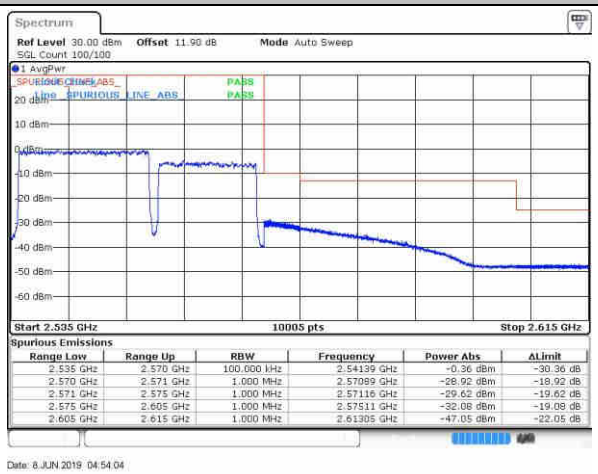
Lowest Band Edge / 1RB99 and 1RB0



Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB