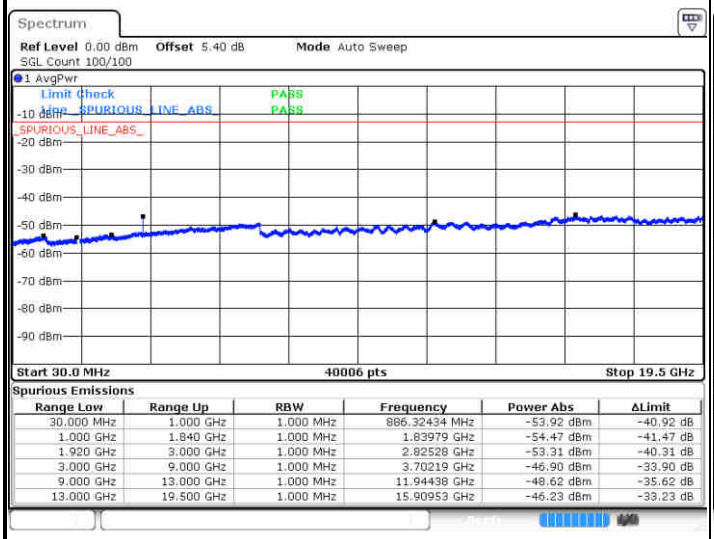
LTE Band 25 / 20MHz

Lowest Channel / 64QAM

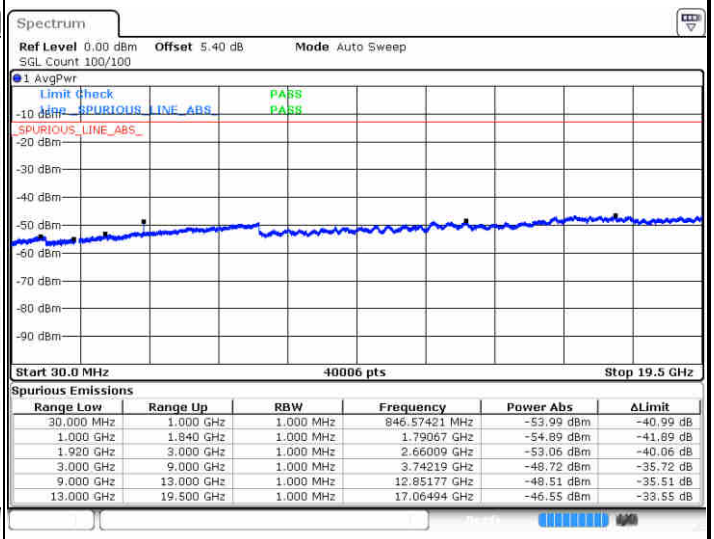


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-54.47 dBm	-41.47 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.82528 GHz	-53.31 dBm	-40.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-46.90 dBm	-33.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.94438 GHz	-48.62 dBm	-35.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90953 GHz	-46.23 dBm	-33.23 dB

Date: 16.JAN.2020 15:00:16

Middle Channel / 64QAM

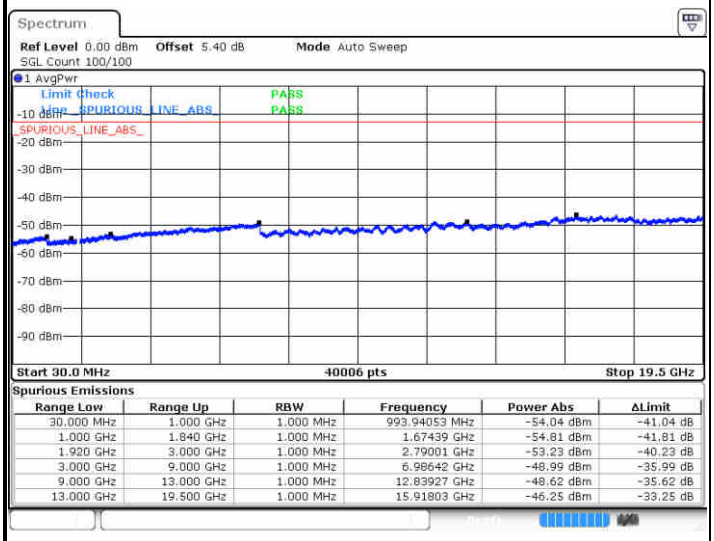


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	846.57421 MHz	-53.99 dBm	-40.99 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79067 GHz	-54.89 dBm	-41.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66009 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-48.72 dBm	-35.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85177 GHz	-48.51 dBm	-35.51 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.06494 GHz	-46.55 dBm	-33.55 dB

Date: 16.JAN.2020 15:04:49

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-54.04 dBm	-41.04 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67439 GHz	-54.81 dBm	-41.81 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.79001 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98642 GHz	-48.99 dBm	-35.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83927 GHz	-48.62 dBm	-35.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91803 GHz	-46.25 dBm	-33.25 dB

Date: 16.JAN.2020 15:14:28

Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0040	PASS
40	Normal Voltage	0.0023	
30	Normal Voltage	0.0033	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0022	
0	Normal Voltage	0.0007	
-10	Normal Voltage	0.0003	
-20	Normal Voltage	0.0008	
-30	Normal Voltage	0.0013	
20	Maximum Voltage	0.0001	
20	Normal Voltage	0.0020	
20	Battery End Point	0.0014	

Note:

1. Normal Voltage =3.85 V.；Battery End Point (BEP) =3.65 V.；Maximum Voltage =4.40 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

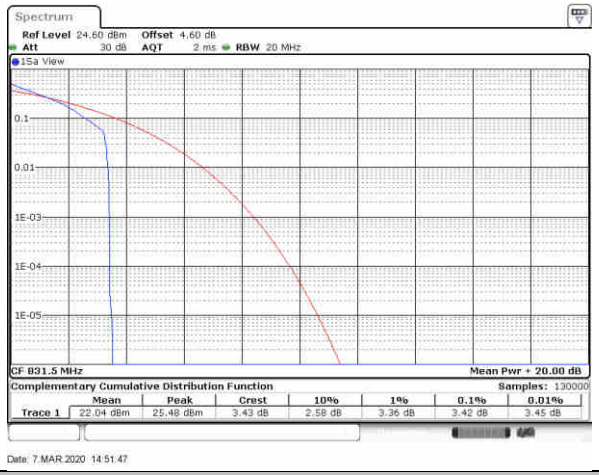
LTE Band 26

Peak-to-Average Ratio

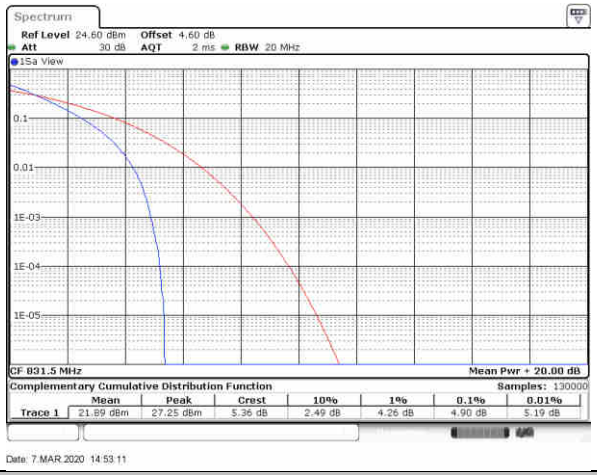
Mode	LTE Band 26 / 15MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.42	4.90	4.41	5.83	PASS
Middle CH	3.65	4.78	4.29	5.62	
Highest CH	3.51	4.90	4.35	5.77	
Mode	LTE Band 26 / 15MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	4.84	6.03	-	-	PASS
Middle CH	5.04	5.77	-	-	
Highest CH	4.64	5.86	-	-	

LTE Band 26 / 15MHz / QPSK

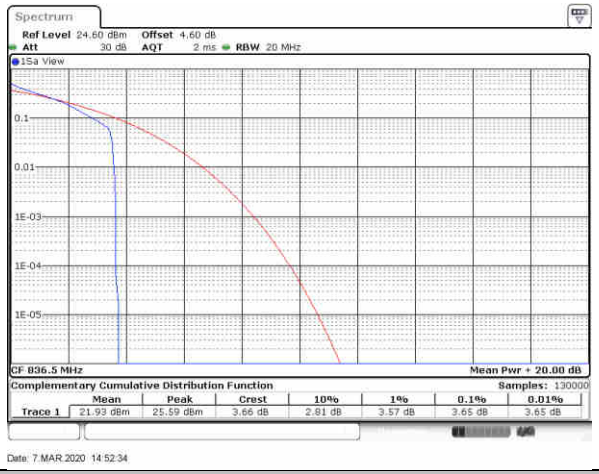
Lowest Channel / 1RB



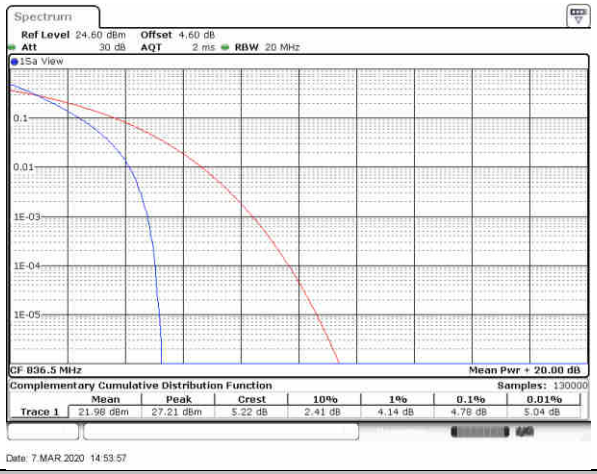
Lowest Channel / Full RB



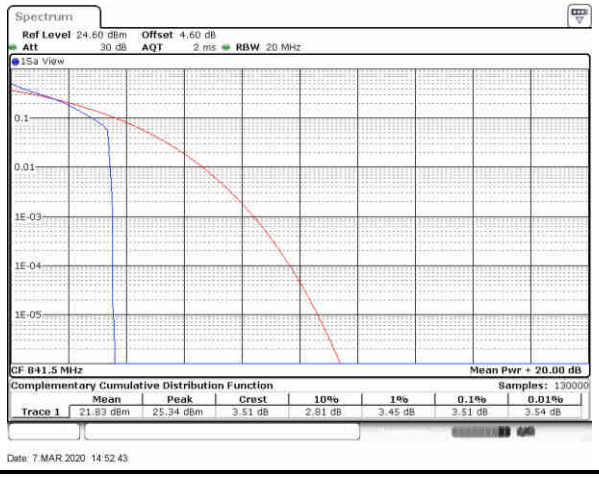
Middle Channel / 1RB



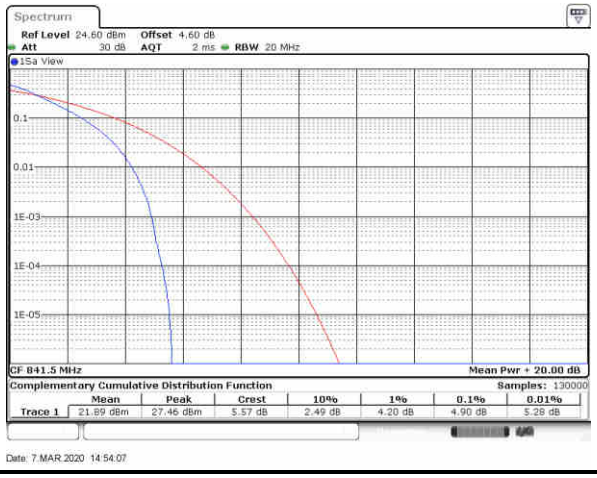
Middle Channel / Full RB



Highest Channel / 1RB

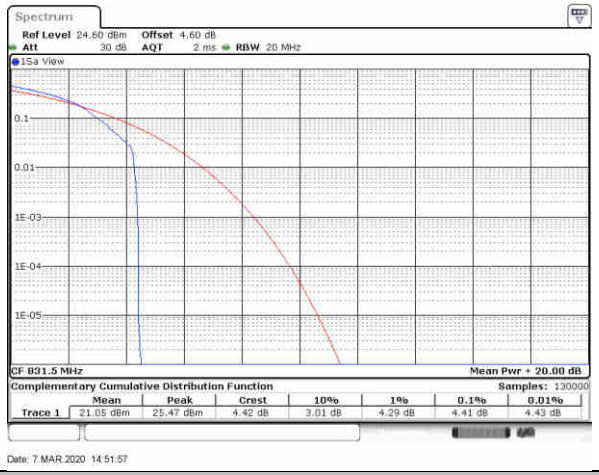


Highest Channel / Full RB

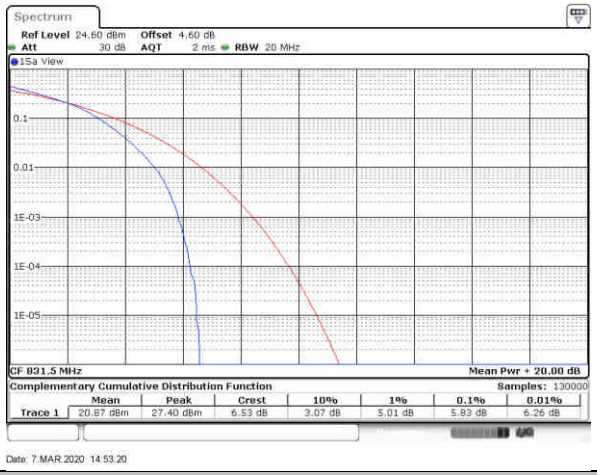


LTE Band 26 / 15MHz / 16QAM

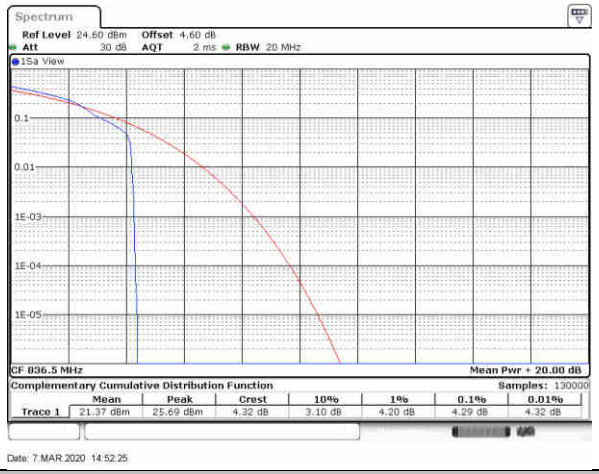
Lowest Channel / 1RB



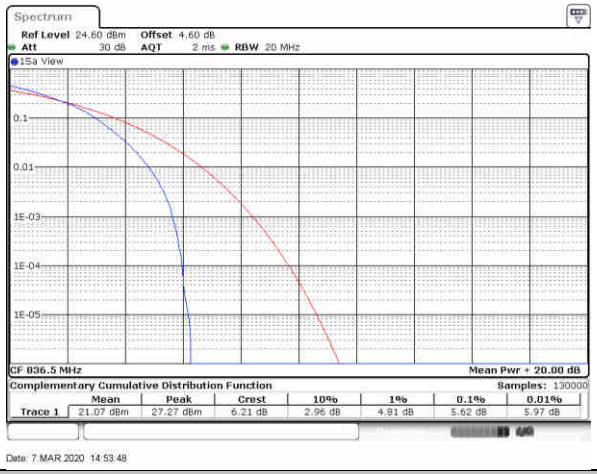
Lowest Channel / Full RB



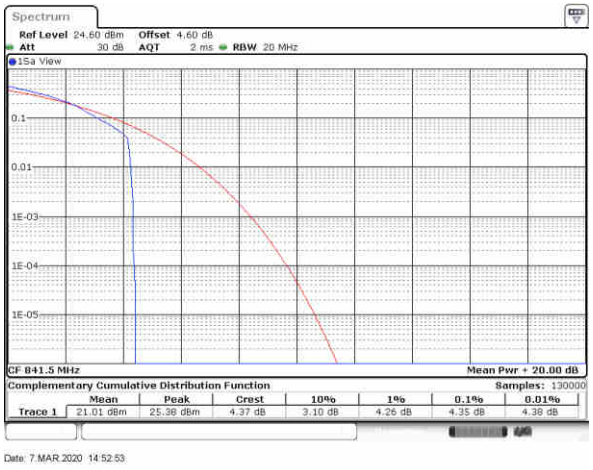
Middle Channel / 1RB



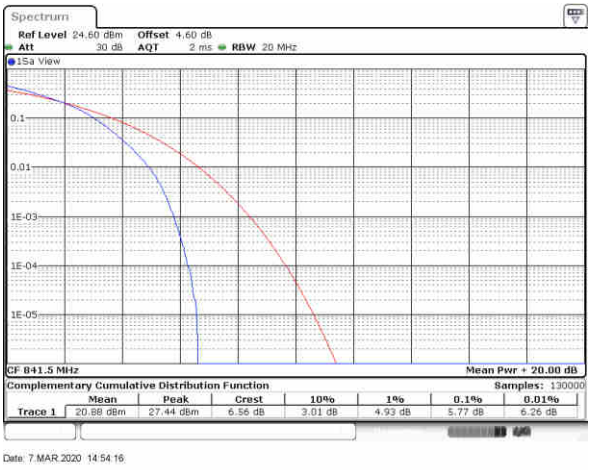
Middle Channel / Full RB



Highest Channel / 1RB

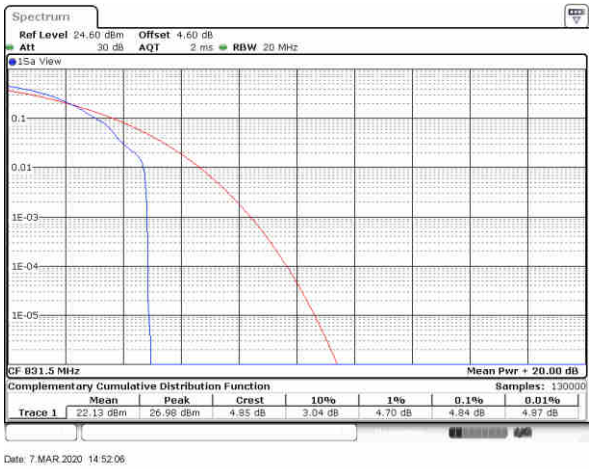


Highest Channel / Full RB

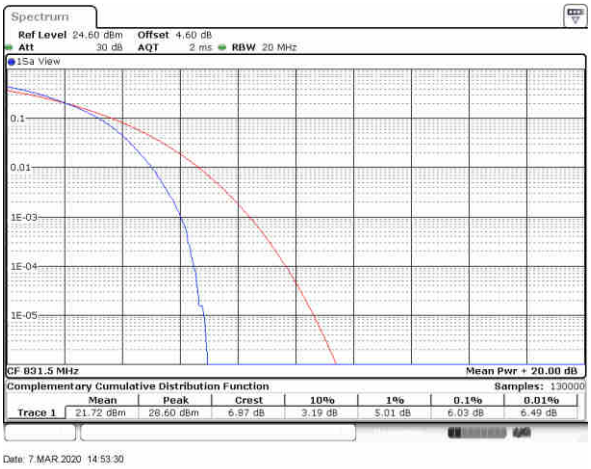


LTE Band 26 / 15MHz / 64QAM

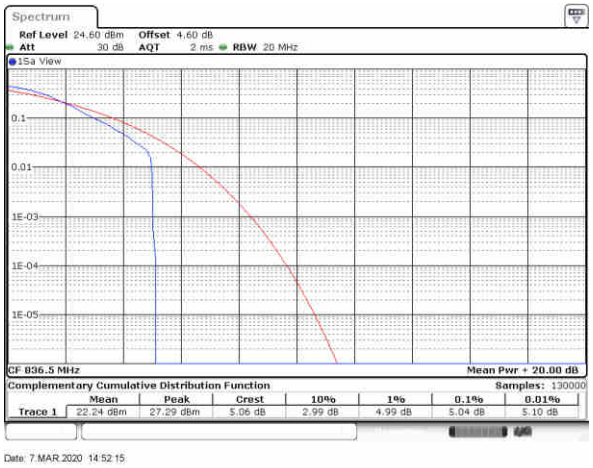
Lowest Channel / 1RB



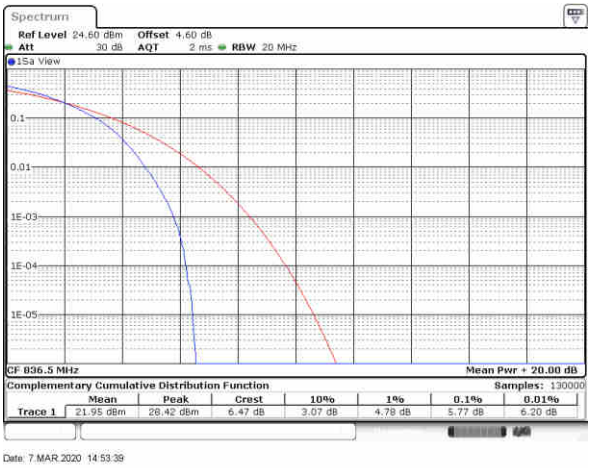
Lowest Channel / Full RB



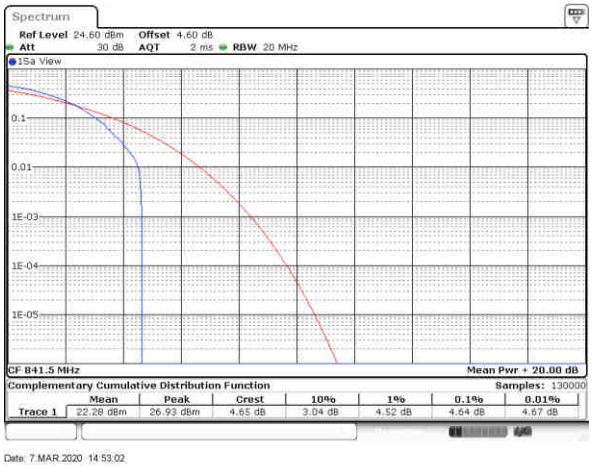
Middle Channel / 1RB



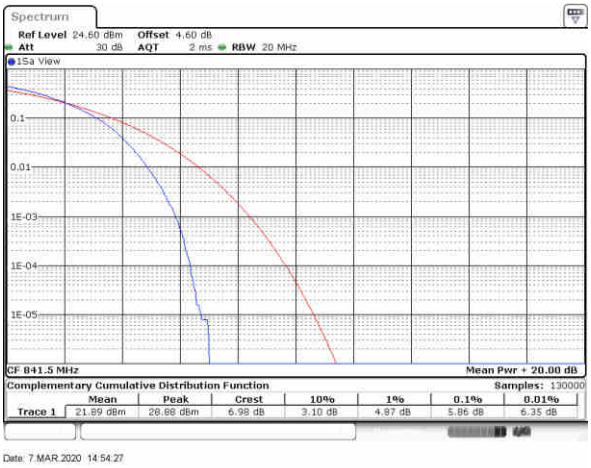
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB

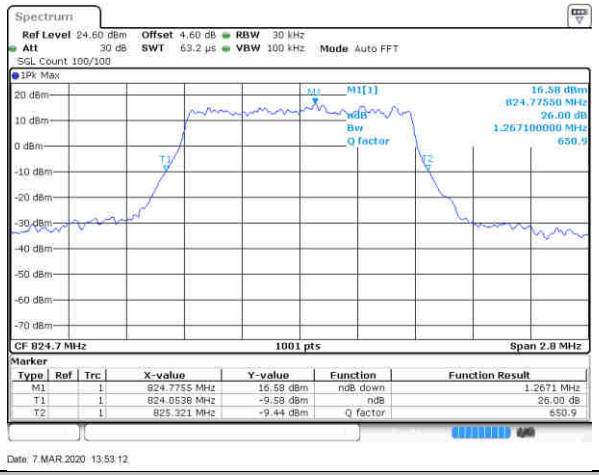


26dB Bandwidth

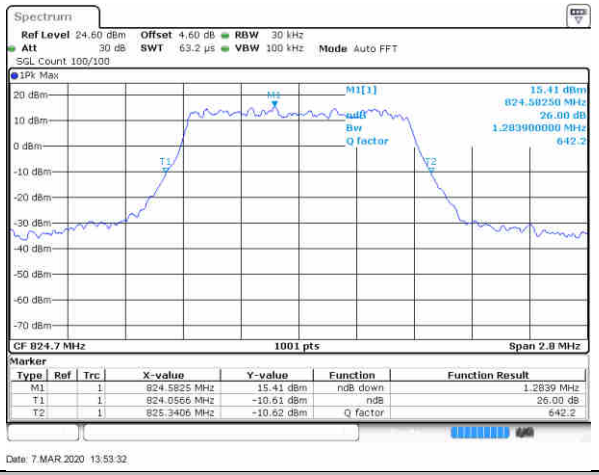
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		CH26765	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.27	1.28	3.00	3.00	4.97	4.93	9.89	9.93	14.36	14.39	14.42	14.27
Middle CH	1.28	1.24	3.02	2.97	4.85	4.91	9.73	9.93	14.27	14.57	-	-
Highest CH	1.28	1.30	2.98	2.99	4.99	4.94	9.69	9.79	14.48	14.36	-	-
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		CH26765	
Mod.	64QAM	-	64QAM	-	64QAM	-	64QAM	-	64QAM	-	64QAM	-
Lowest CH	1.28	-	2.97	-	4.91	-	10.09	-	14.60	-	14.27	-
Middle CH	1.31	-	2.99	-	4.84	-	9.95	-	14.24	-	-	-
Highest CH	1.29	-	3.03	-	4.90	-	9.87	-	14.60	-	-	-

LTE Band 26

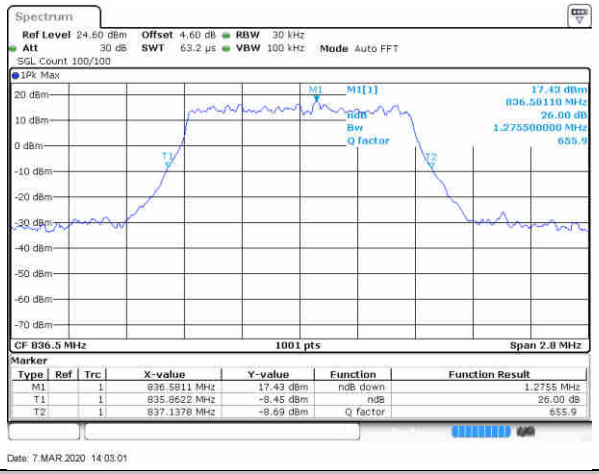
Lowest Channel / 1.4MHz / QPSK



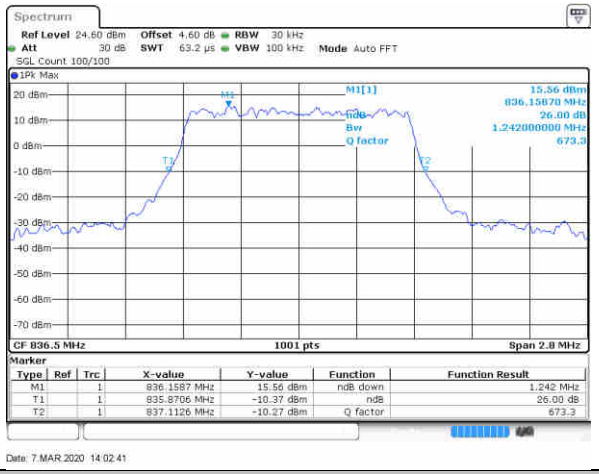
Lowest Channel / 1.4MHz / 16QAM



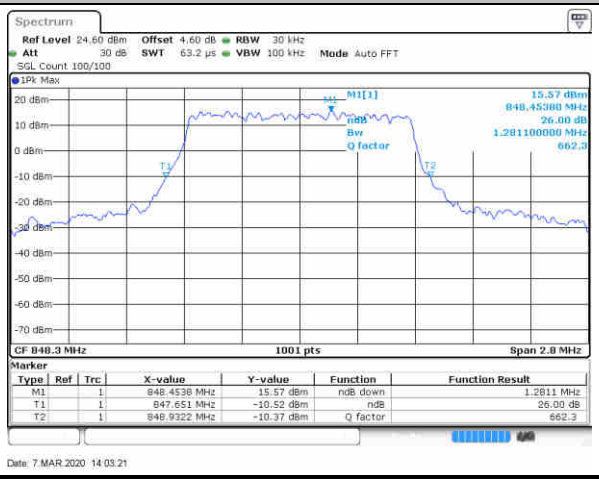
Middle Channel / 1.4MHz / QPSK



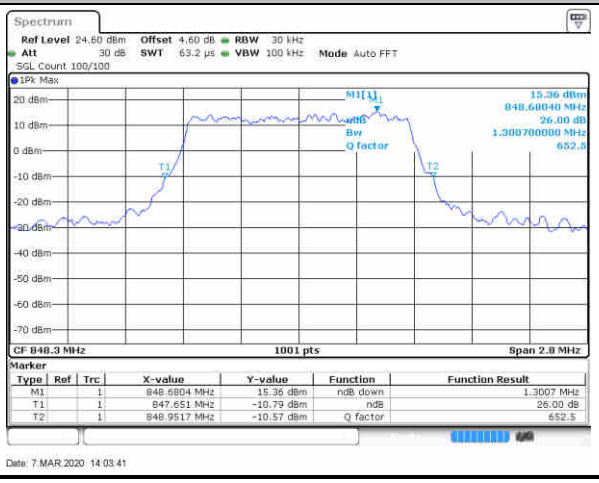
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK

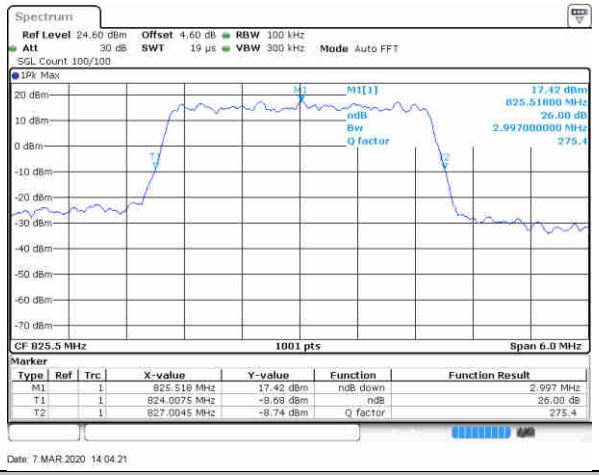


Highest Channel / 1.4MHz / 16QAM

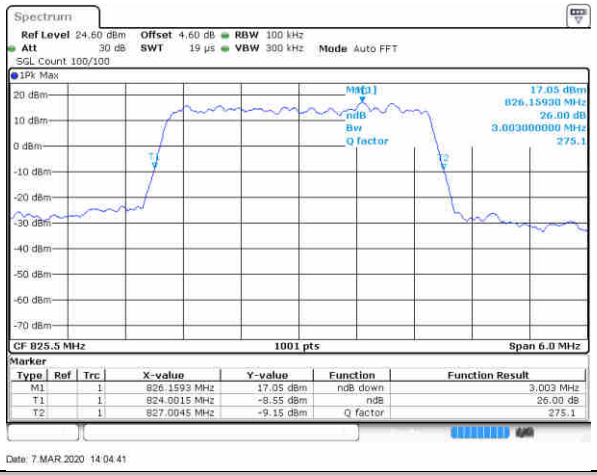


LTE Band 26

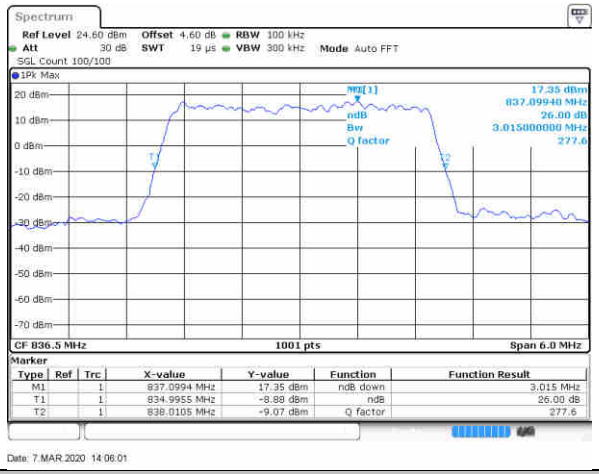
Lowest Channel / 3MHz / QPSK



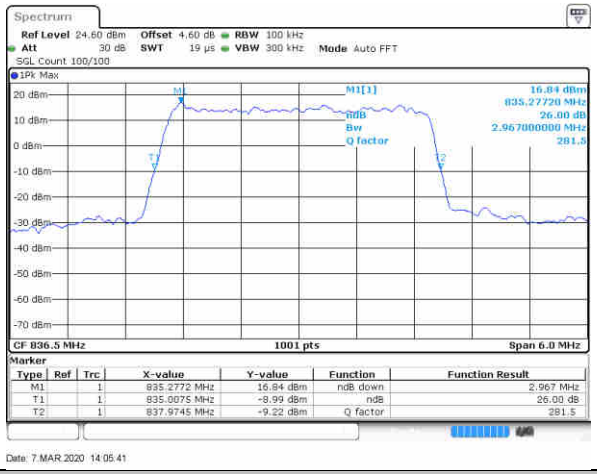
Lowest Channel / 3MHz / 16QAM



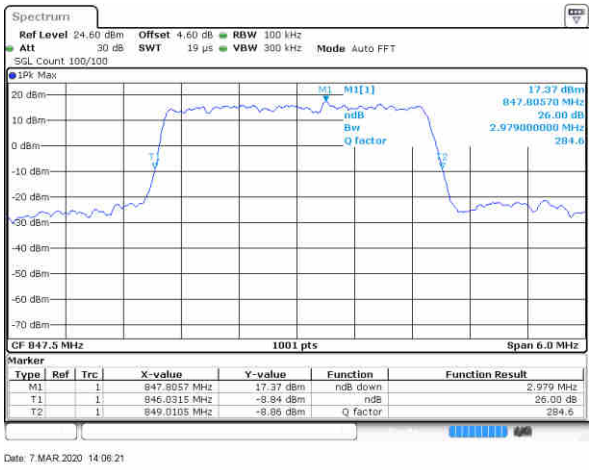
Middle Channel / 3MHz / QPSK



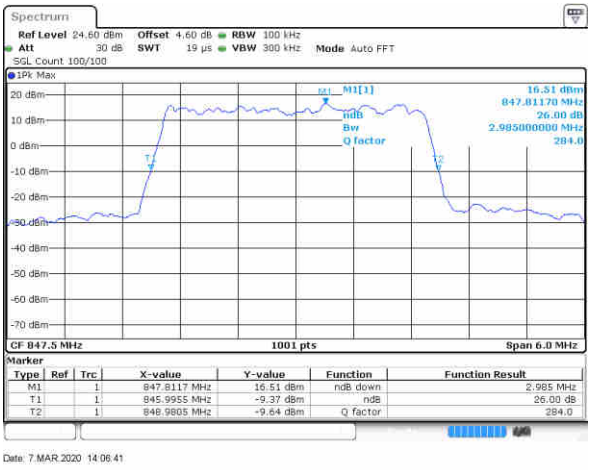
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK

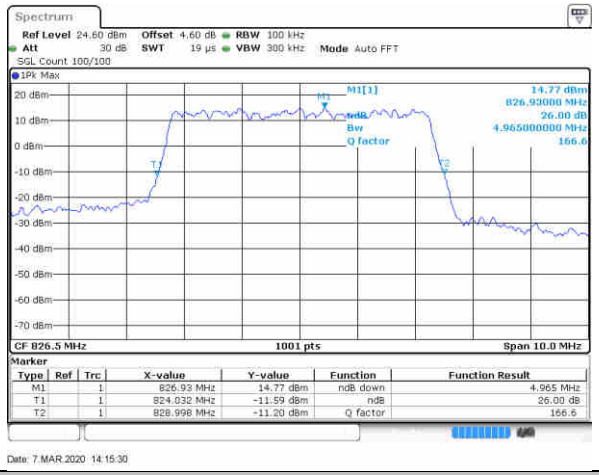


Highest Channel / 3MHz / 16QAM

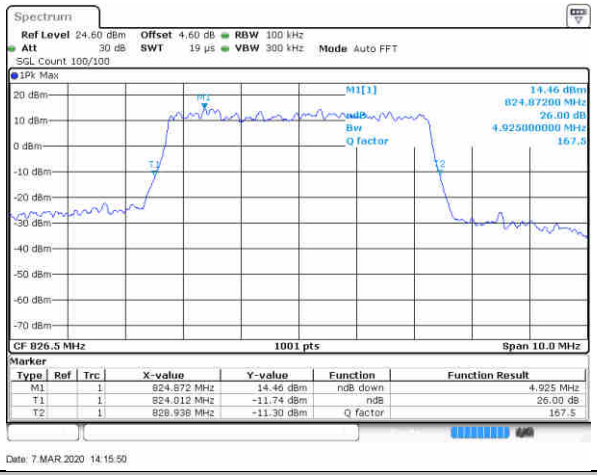


LTE Band 26

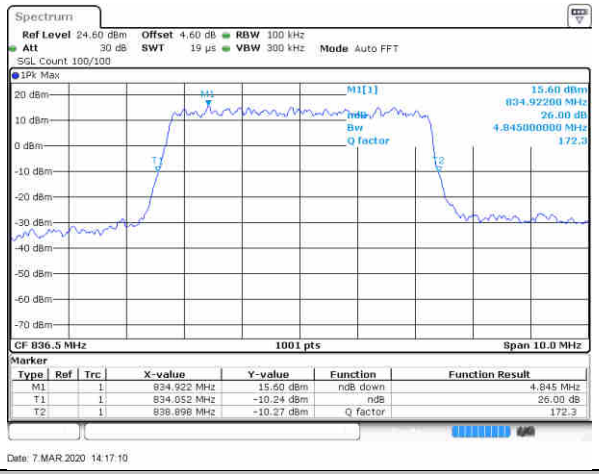
Lowest Channel / 5MHz / QPSK



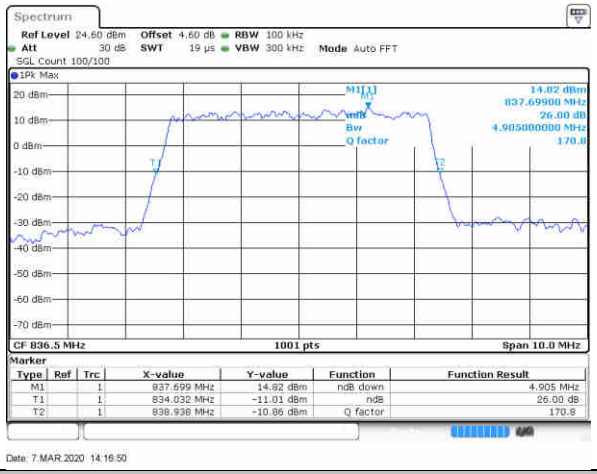
Lowest Channel / 5MHz / 16QAM



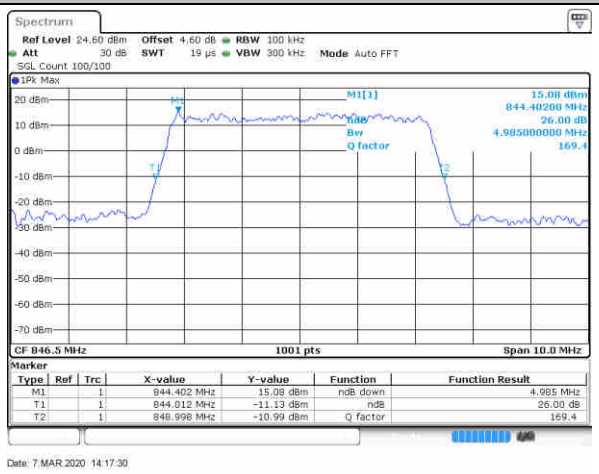
Middle Channel / 5MHz / QPSK



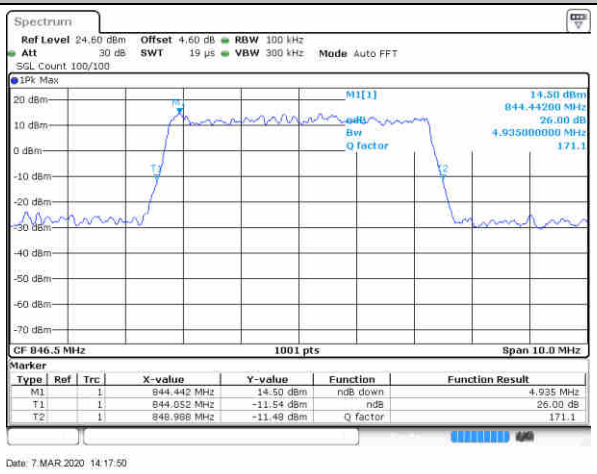
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

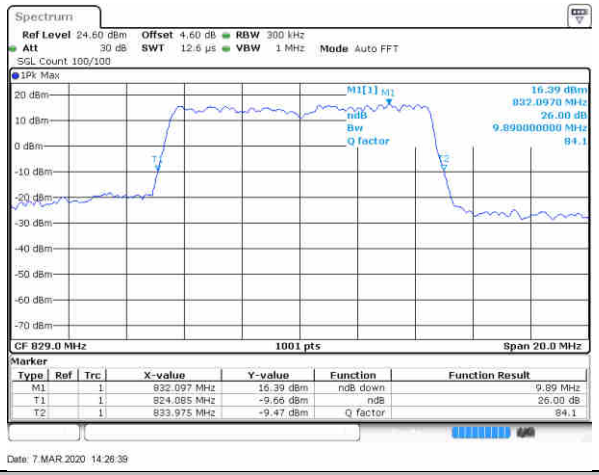


Highest Channel / 5MHz / 16QAM

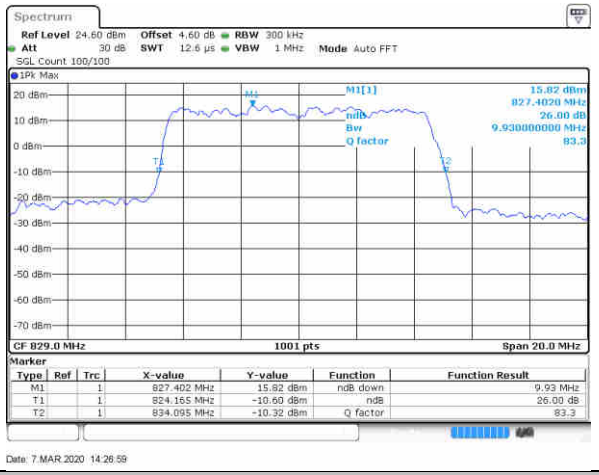


LTE Band 26

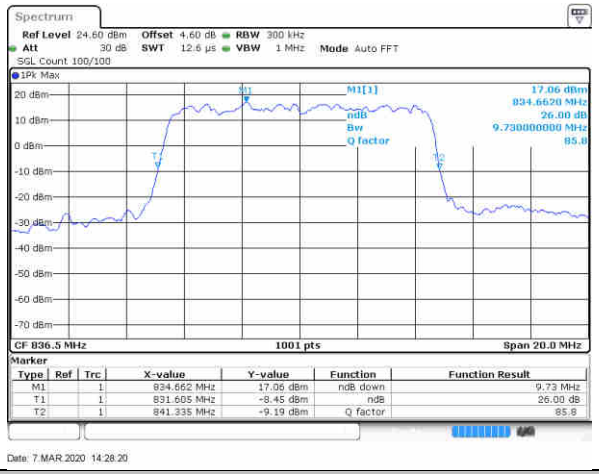
Lowest Channel / 10MHz / QPSK



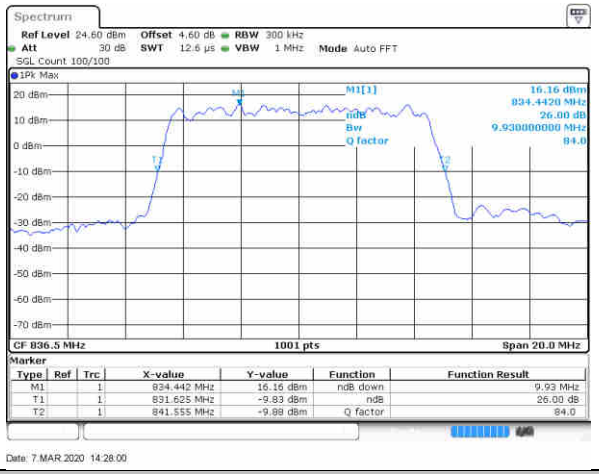
Lowest Channel / 10MHz / 16QAM



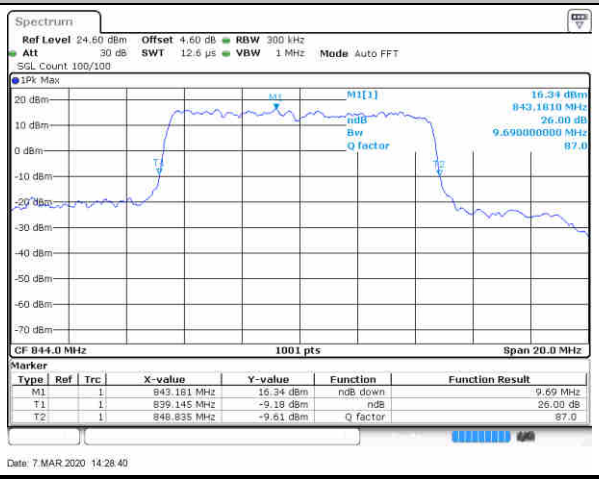
Middle Channel / 10MHz / QPSK



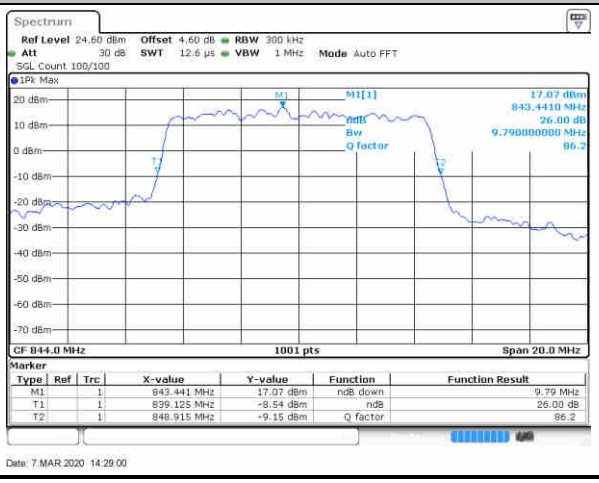
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

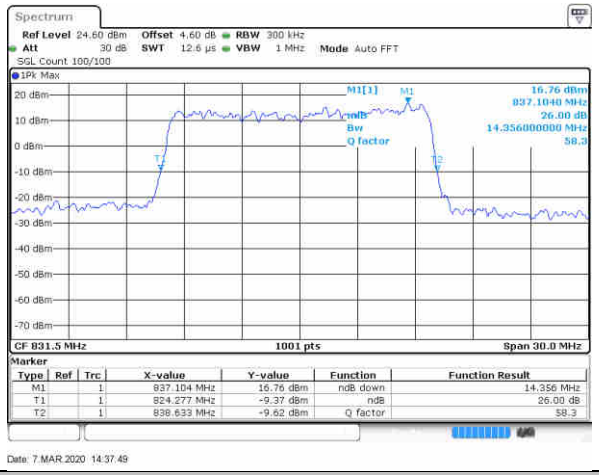


Highest Channel / 10MHz / 16QAM

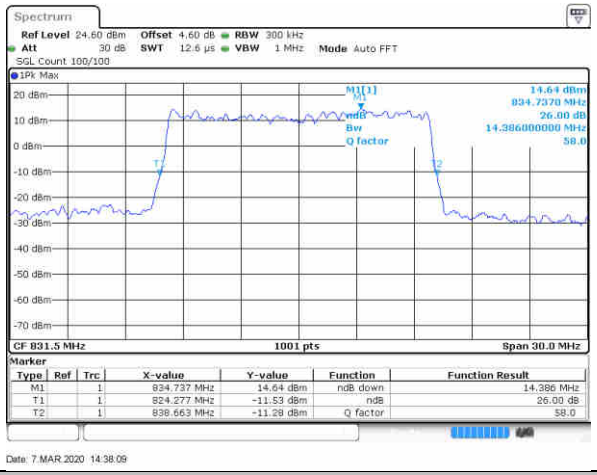


LTE Band 26

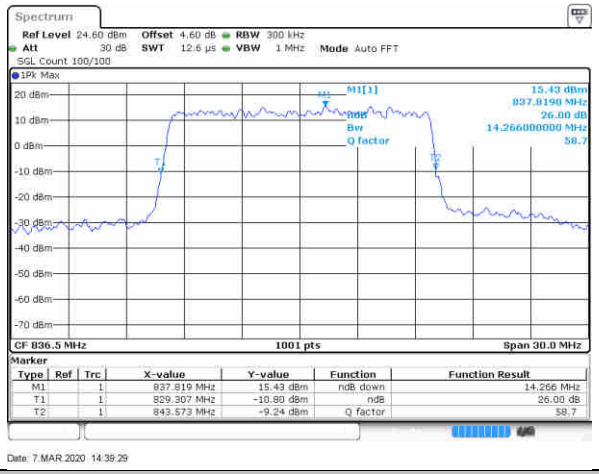
Lowest Channel / 15MHz / QPSK



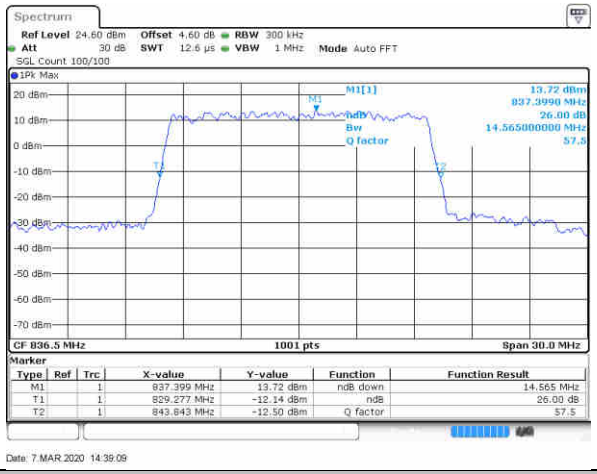
Lowest Channel / 15MHz / 16QAM



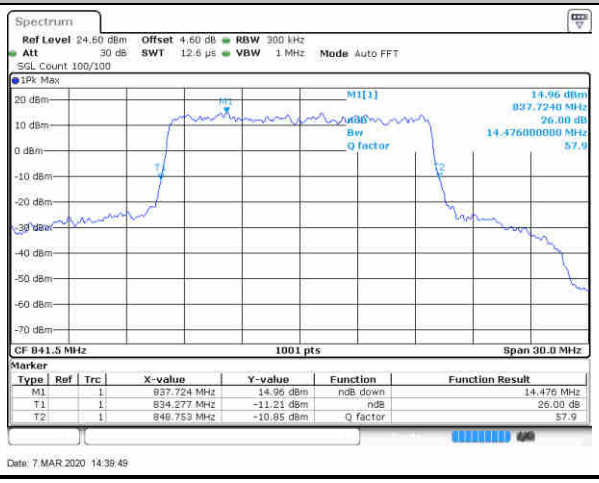
Middle Channel / 15MHz / QPSK



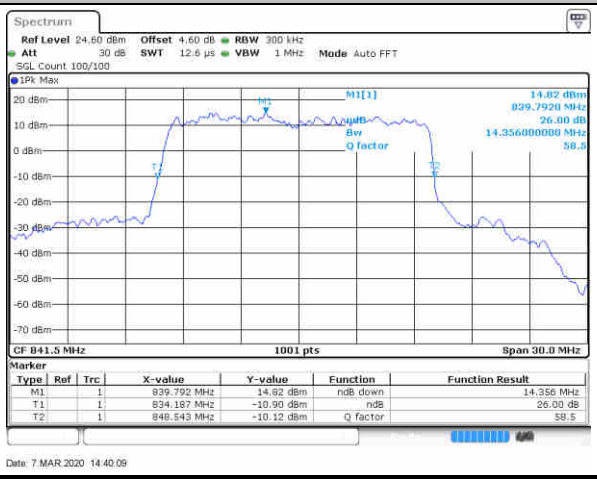
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

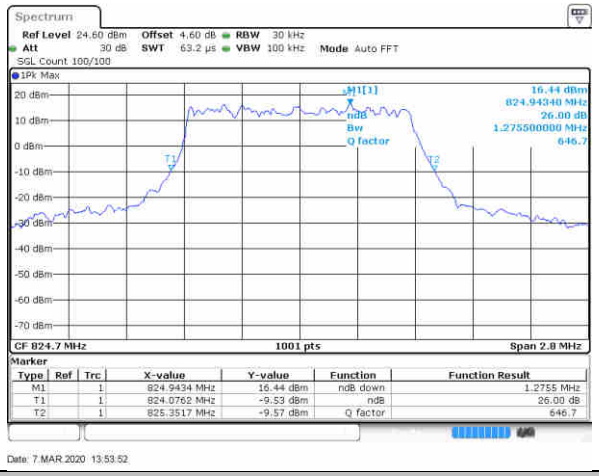


Highest Channel / 15MHz / 16QAM

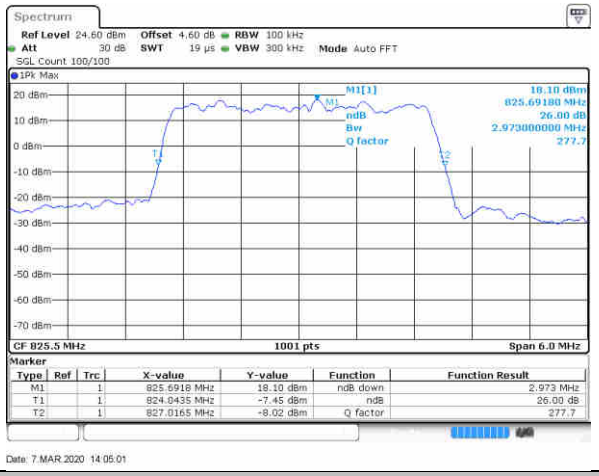


LTE Band 26

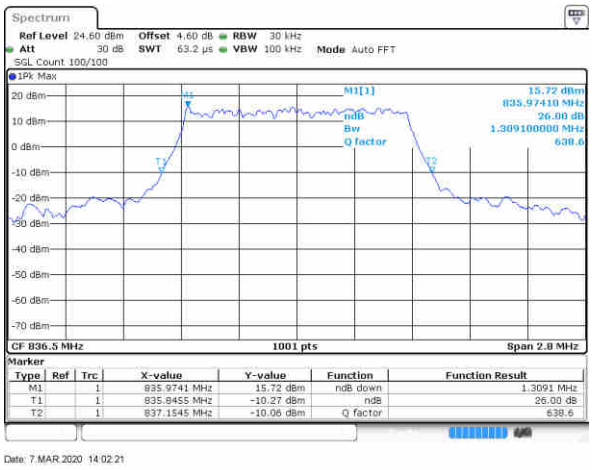
Lowest Channel / 1.4MHz / 64QAM



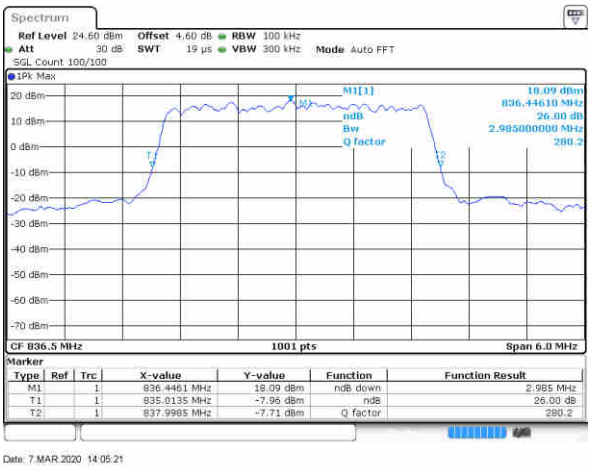
Lowest Channel / 3MHz / 64QAM



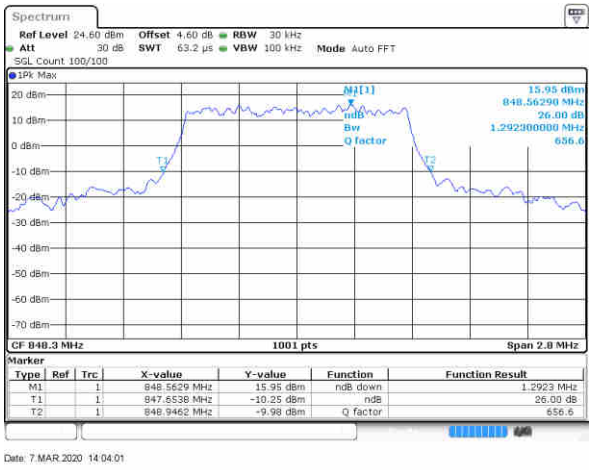
Middle Channel / 1.4MHz / 64QAM



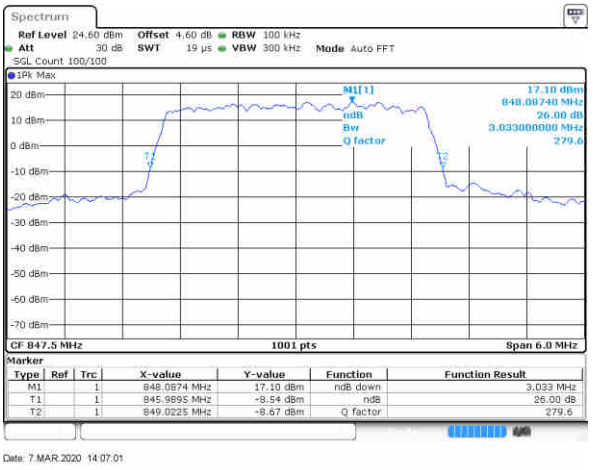
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM

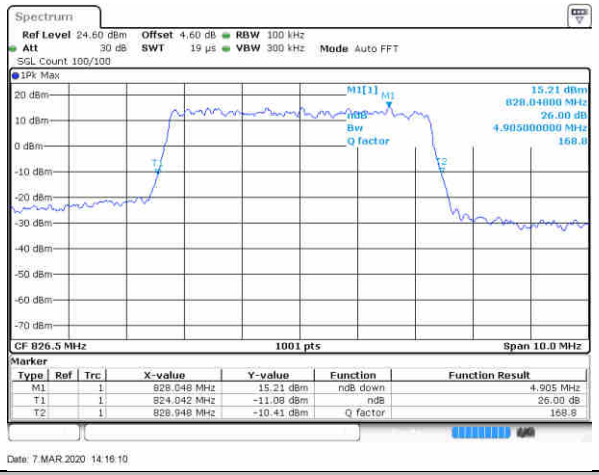


Highest Channel / 3MHz / 64QAM

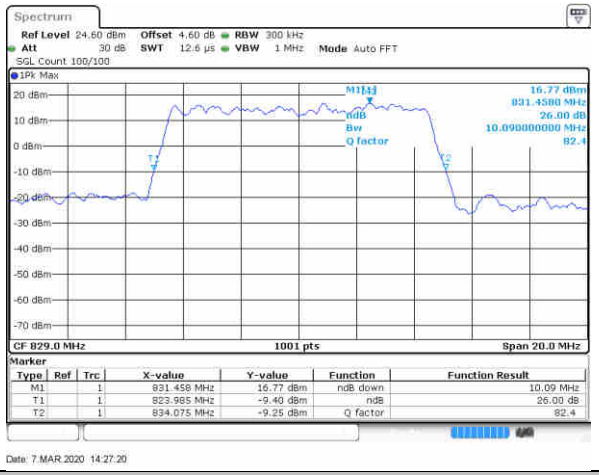


LTE Band 26

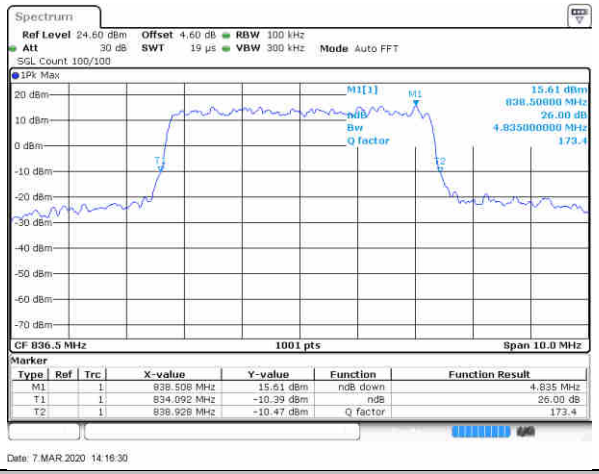
Lowest Channel / 5MHz / 64QAM



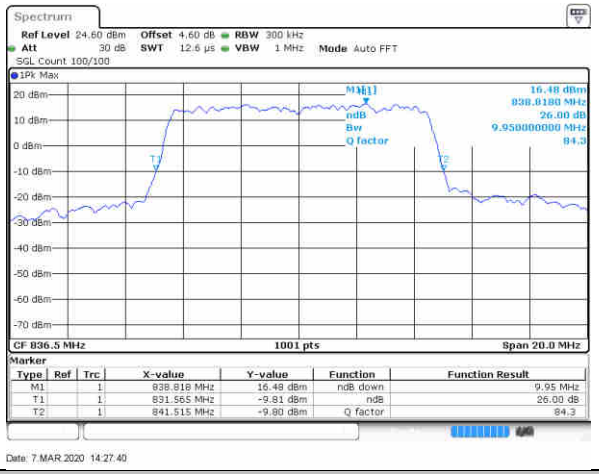
Lowest Channel / 10MHz / 64QAM



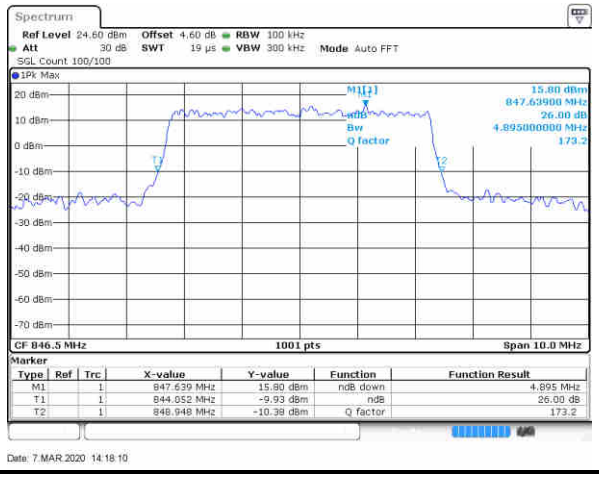
Middle Channel / 5MHz / 64QAM



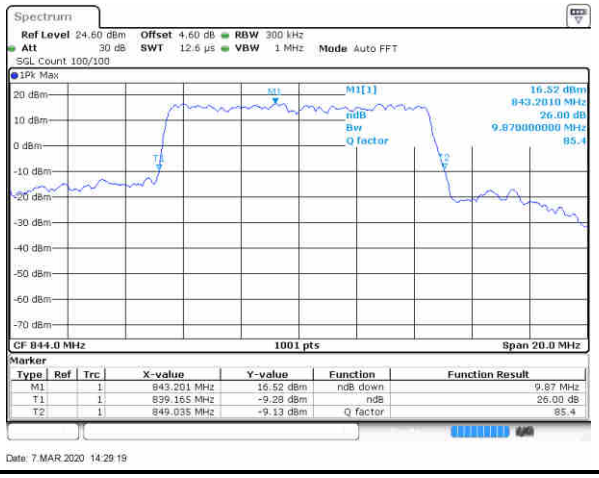
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

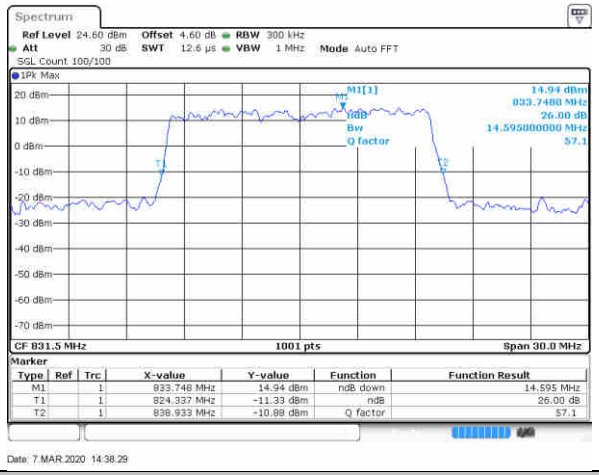


Highest Channel / 10MHz / 64QAM

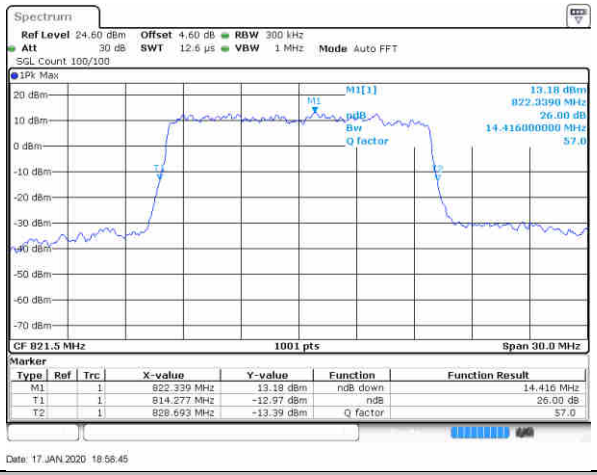


LTE Band 26

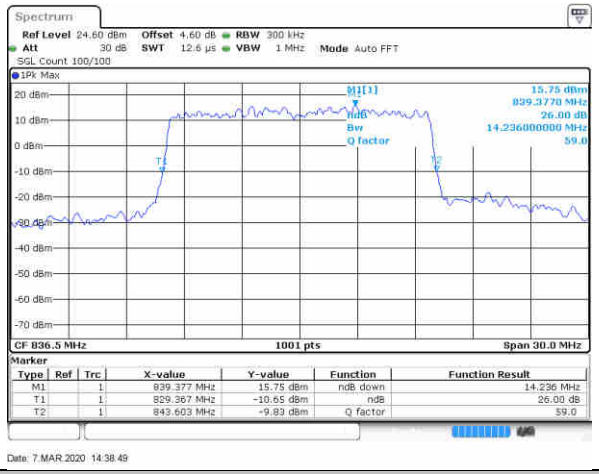
Lowest Channel / 15MHz / 64QAM



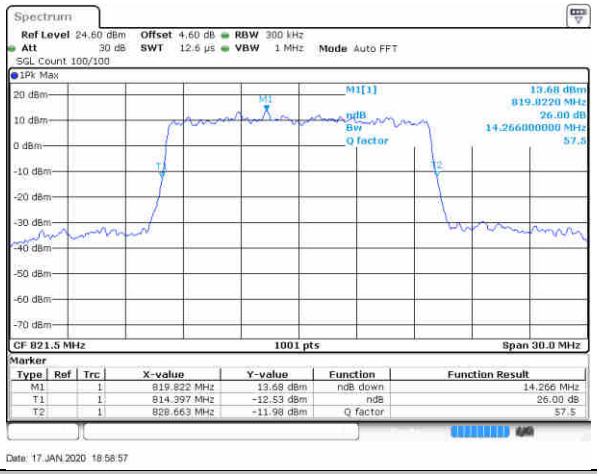
Channel 26765 / 15MHz / QPSK



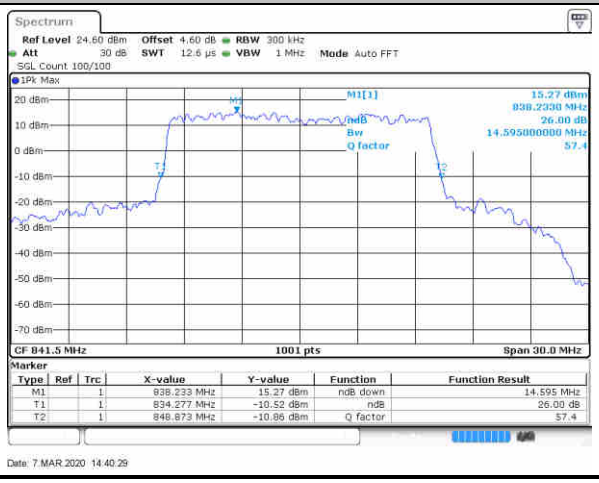
Middle Channel / 15MHz / 64QAM



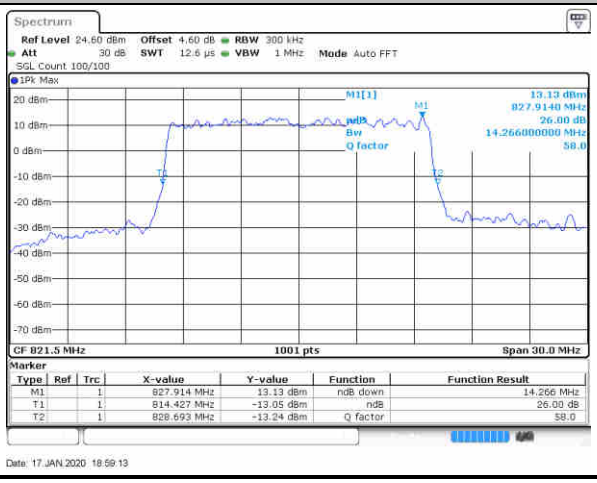
Channel 26765 / 15MHz / 16QAM



Highest Channel / 15MHz / 64QAM



Channel 26765 / 15MHz / 64QAM

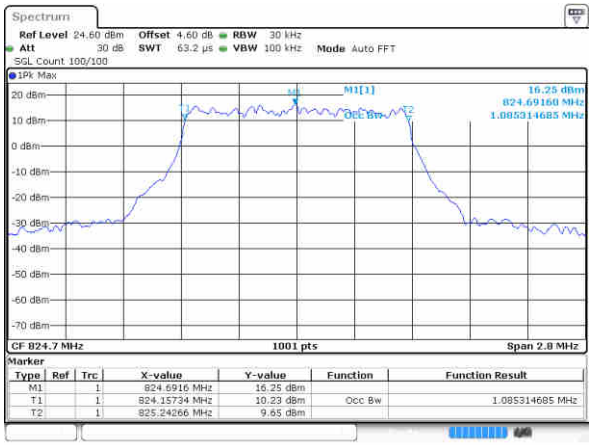


Occupied Bandwidth

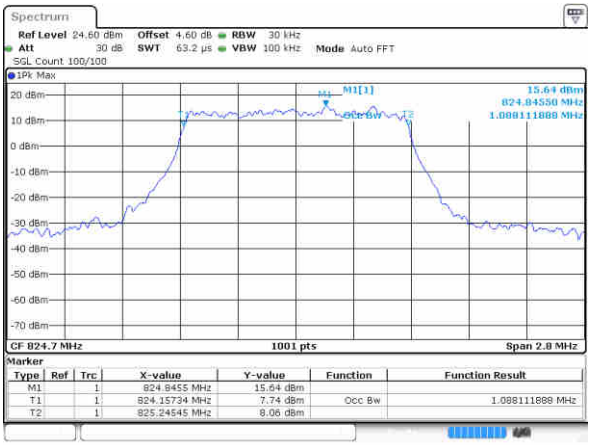
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		CH26765	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.09	2.72	2.73	4.52	4.49	9.09	8.97	13.49	13.46	13.40	13.37
Middle CH	1.09	1.09	2.72	2.73	4.50	4.47	8.99	9.01	13.52	13.34	-	-
Highest CH	1.09	1.09	2.71	2.69	4.48	4.49	9.03	8.99	13.46	13.46	-	-
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		CH26765	
Mod.	64QAM	-	64QAM	-	64QAM	-	64QAM	-	64QAM	-	64QAM	-
Lowest CH	1.10	-	2.73	-	4.52	-	9.13	-	13.40	-	13.40	-
Middle CH	1.09	-	2.70	-	4.47	-	9.07	-	13.43	-	-	-
Highest CH	1.10	-	2.72	-	4.55	-	9.01	-	13.46	-	-	-

LTE Band 26

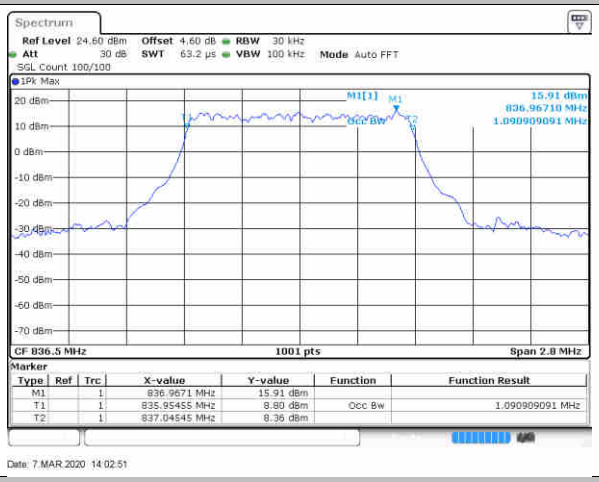
Lowest Channel / 1.4MHz / QPSK



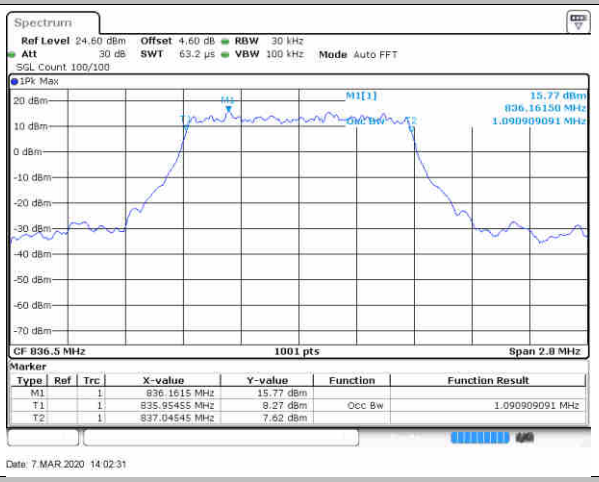
Lowest Channel / 1.4MHz / 16QAM



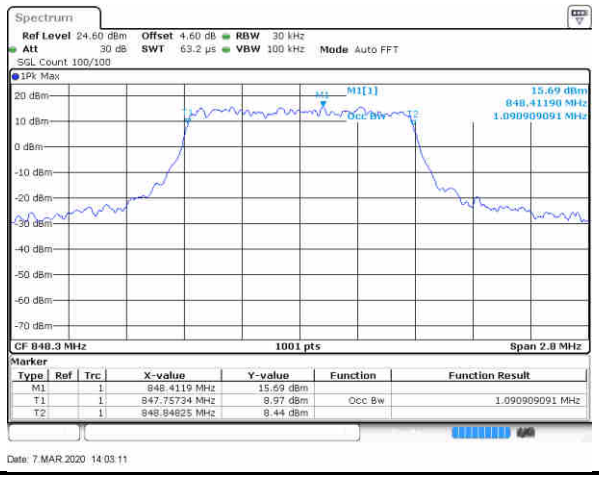
Middle Channel / 1.4MHz / QPSK



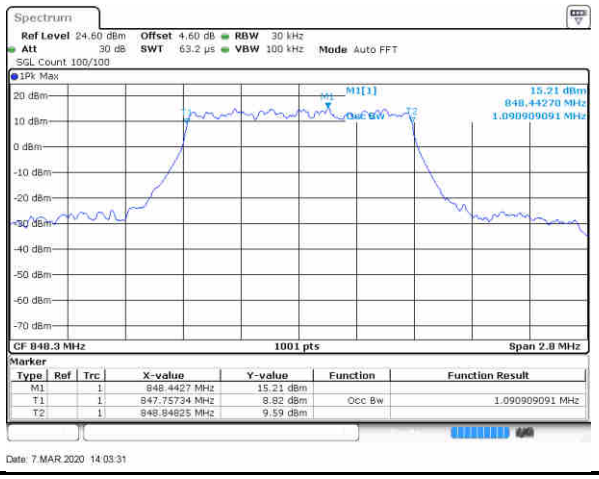
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK

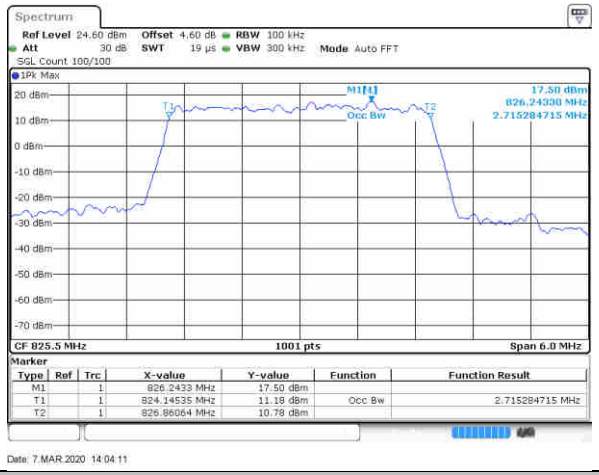


Highest Channel / 1.4MHz / 16QAM

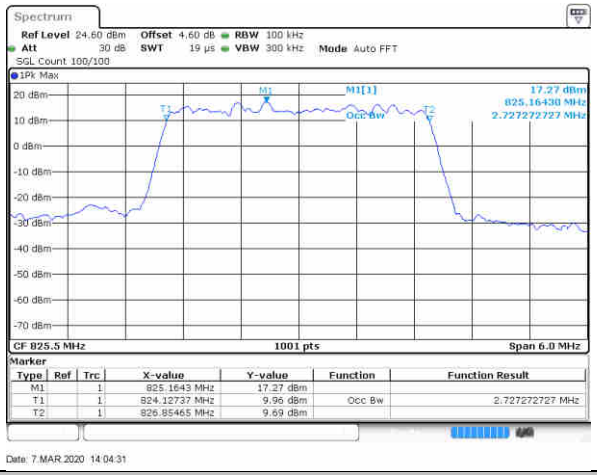


LTE Band 26

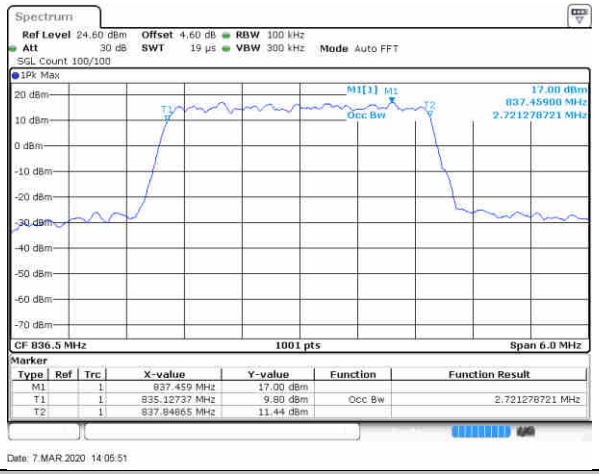
Lowest Channel / 3MHz / QPSK



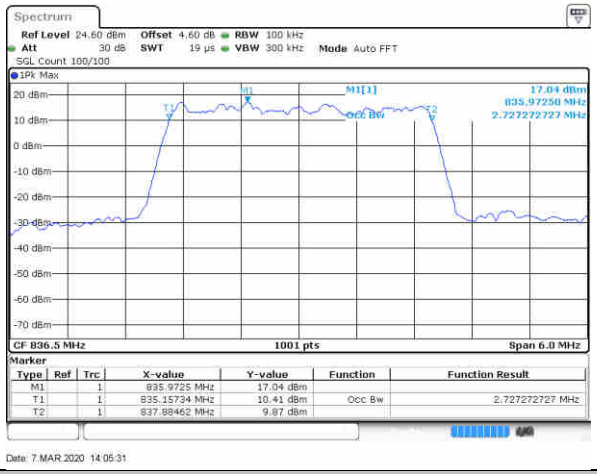
Lowest Channel / 3MHz / 16QAM



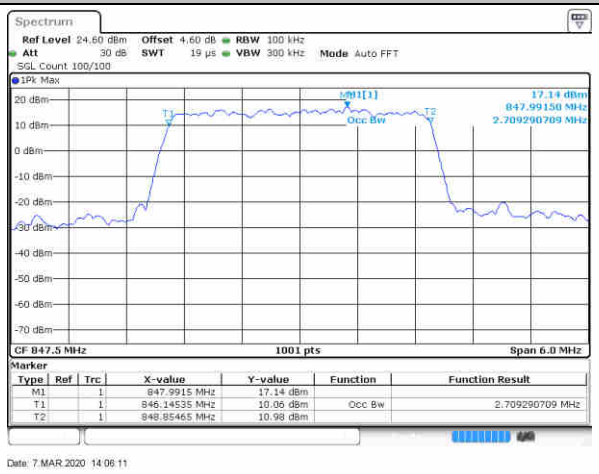
Middle Channel / 3MHz / QPSK



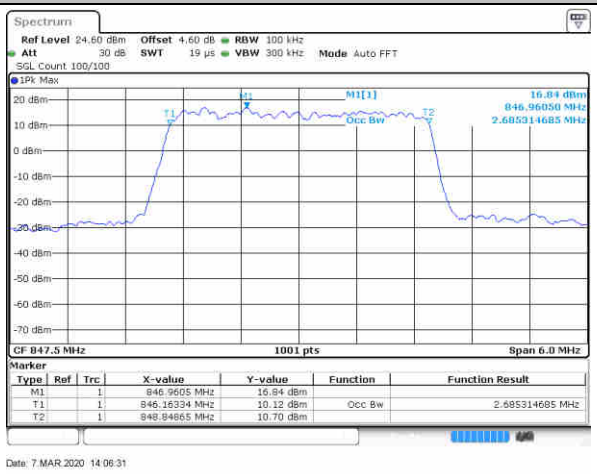
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK

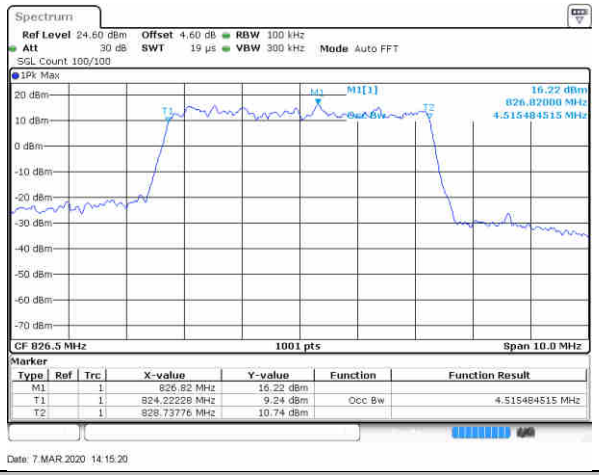


Highest Channel / 3MHz / 16QAM

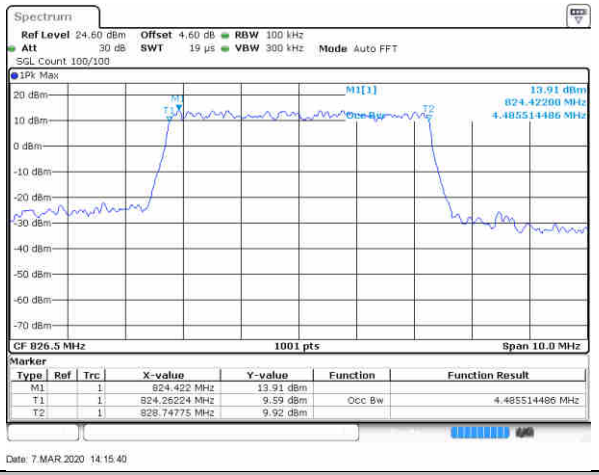


LTE Band 26

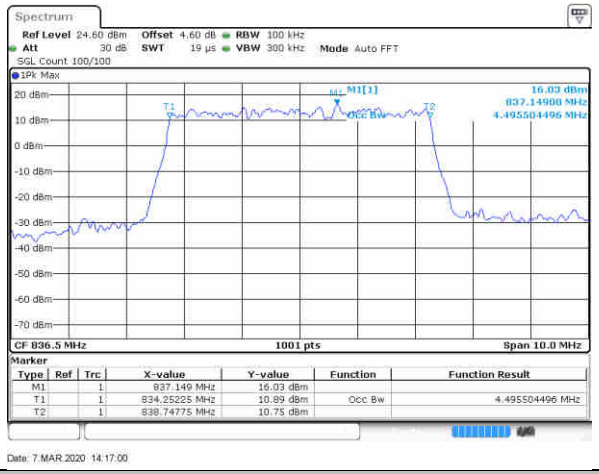
Lowest Channel / 5MHz / QPSK



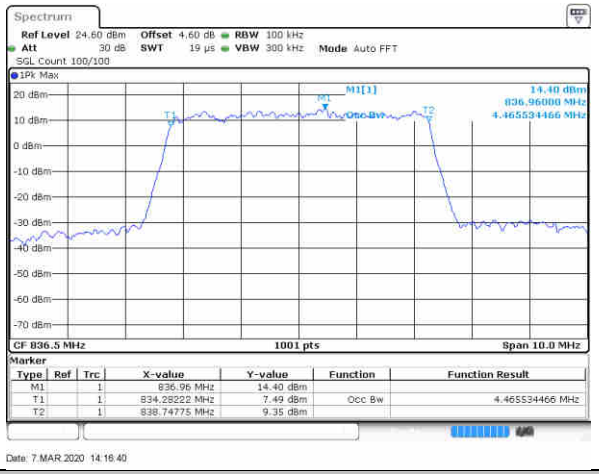
Lowest Channel / 5MHz / 16QAM



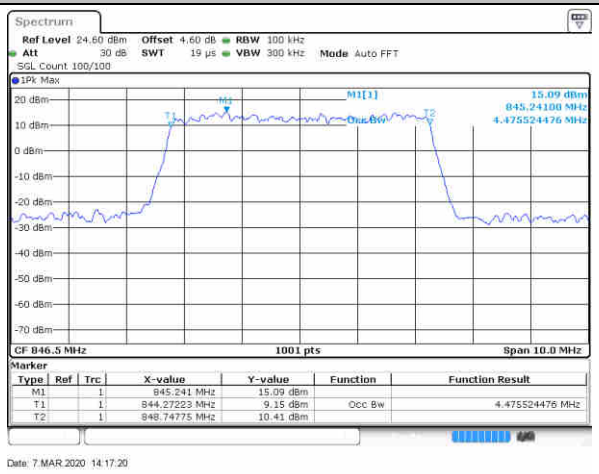
Middle Channel / 5MHz / QPSK



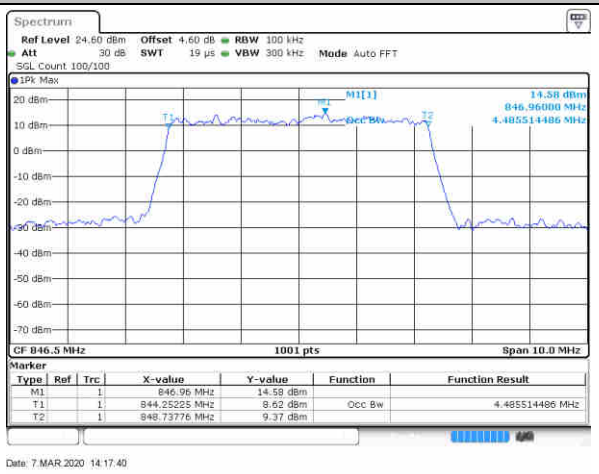
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

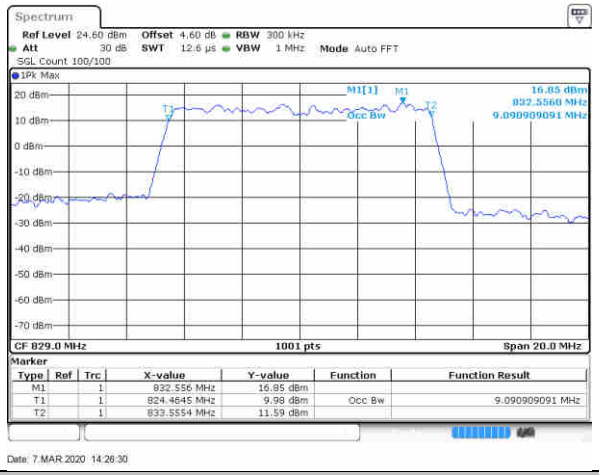


Highest Channel / 5MHz / 16QAM

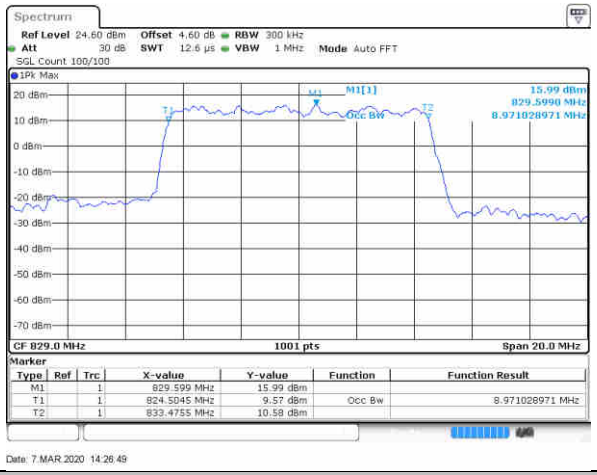


LTE Band 26

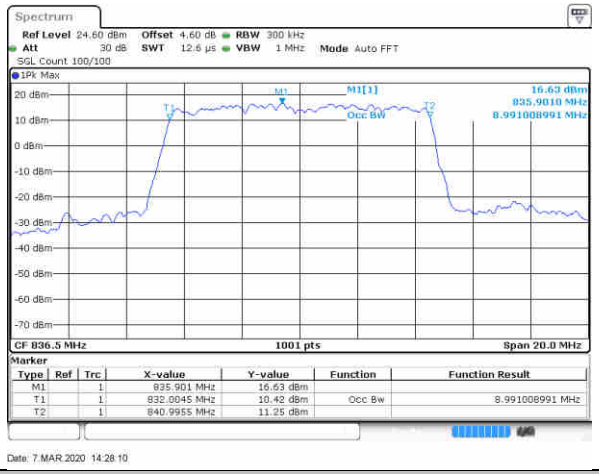
Lowest Channel / 10MHz / QPSK



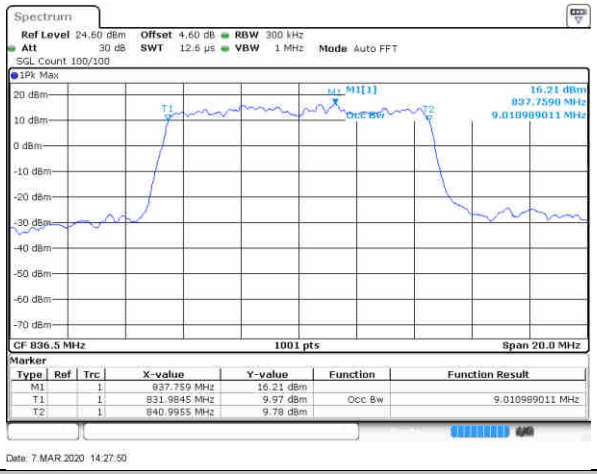
Lowest Channel / 10MHz / 16QAM



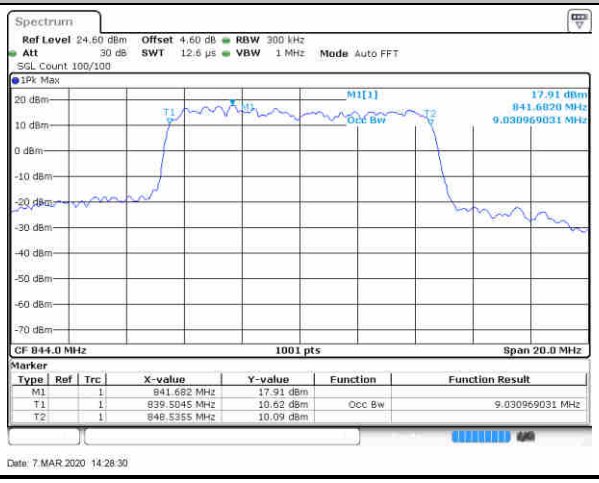
Middle Channel / 10MHz / QPSK



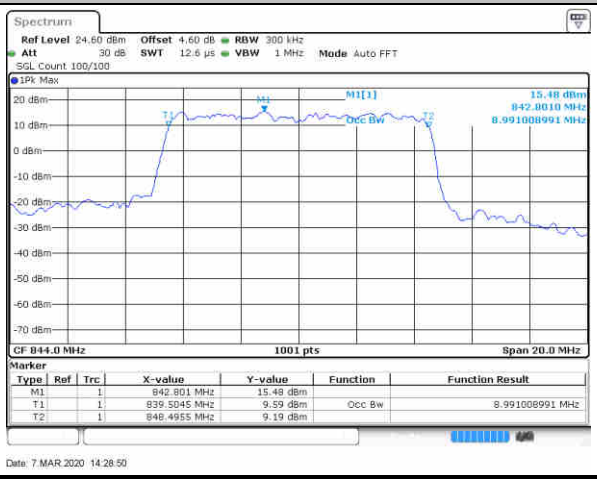
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

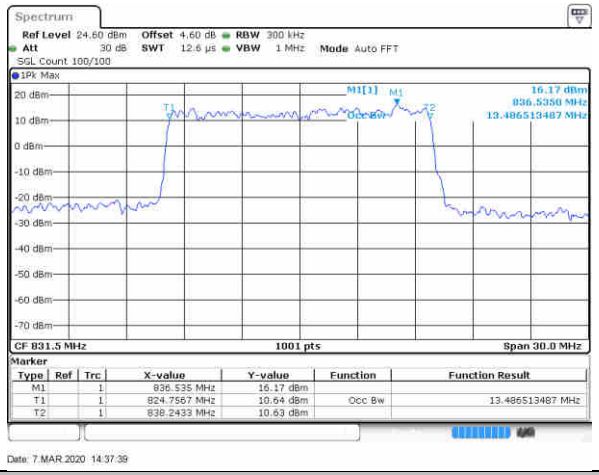


Highest Channel / 10MHz / 16QAM

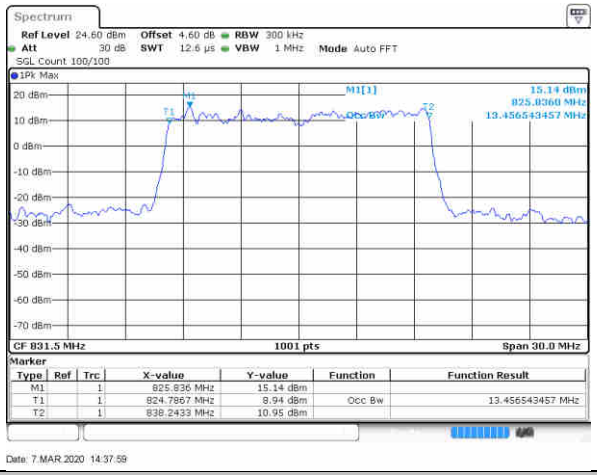


LTE Band 26

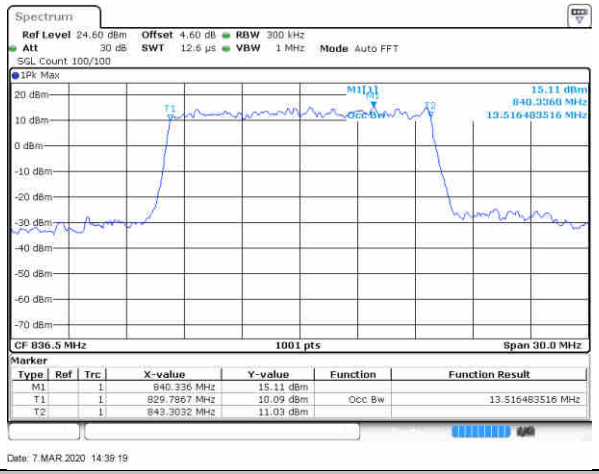
Lowest Channel / 15MHz / QPSK



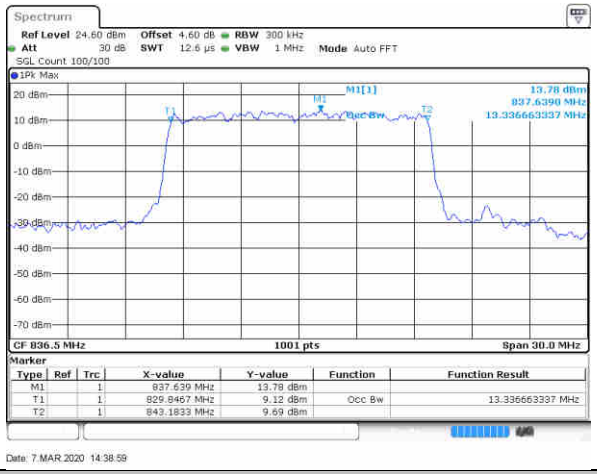
Lowest Channel / 15MHz / 16QAM



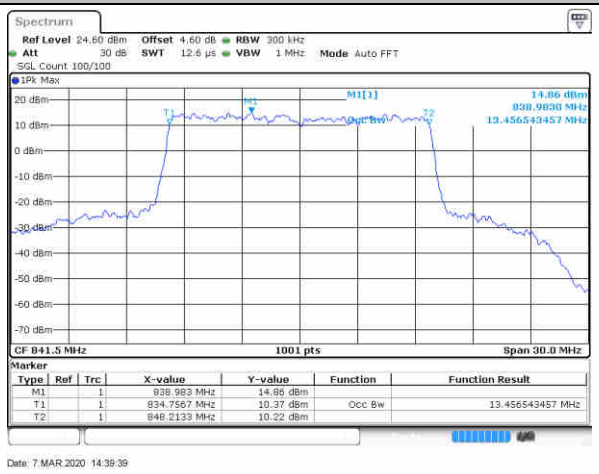
Middle Channel / 15MHz / QPSK



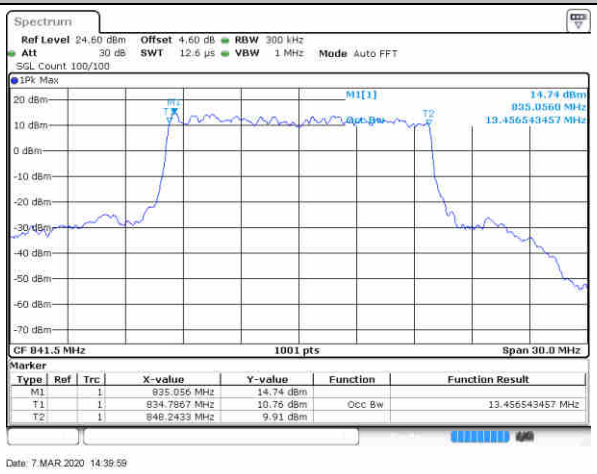
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

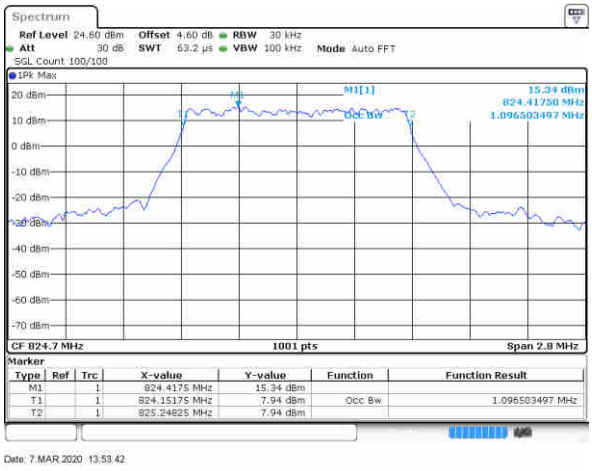


Highest Channel / 15MHz / 16QAM

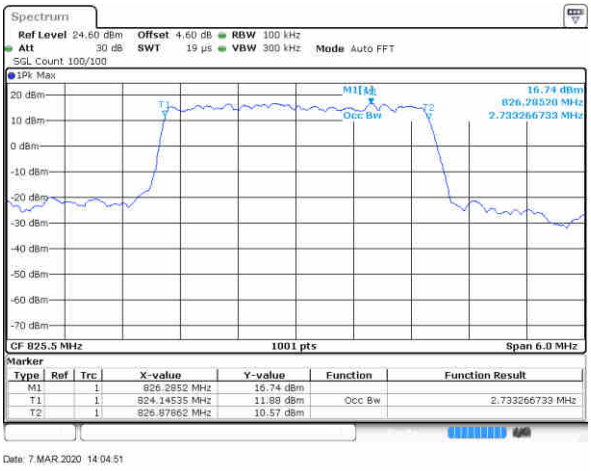


LTE Band 26

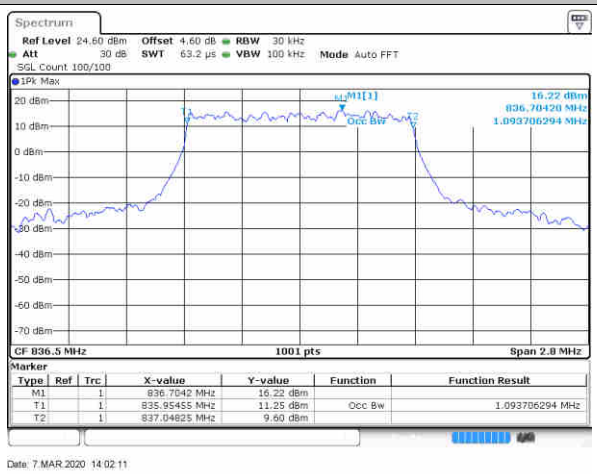
Lowest Channel / 1.4MHz / 64QAM



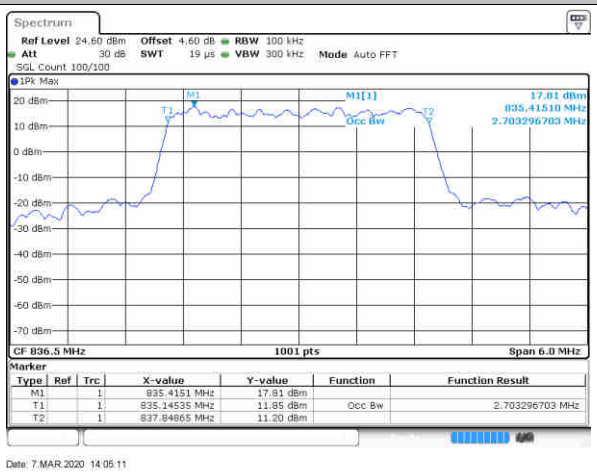
Lowest Channel / 3MHz / 64QAM



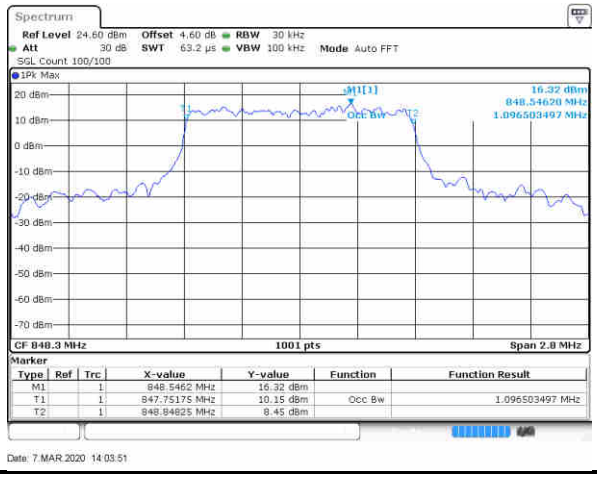
Middle Channel / 1.4MHz / 64QAM



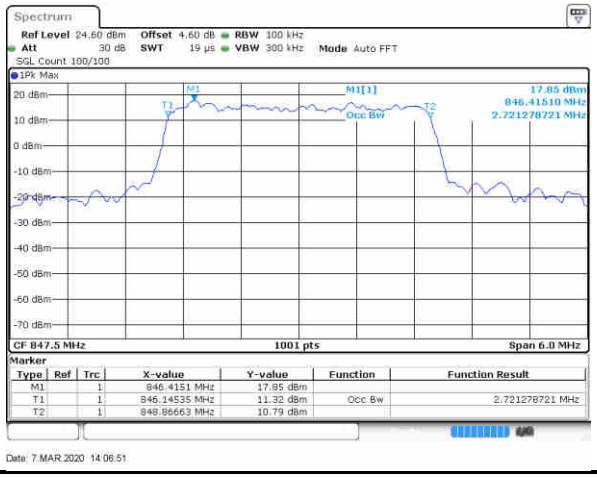
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM

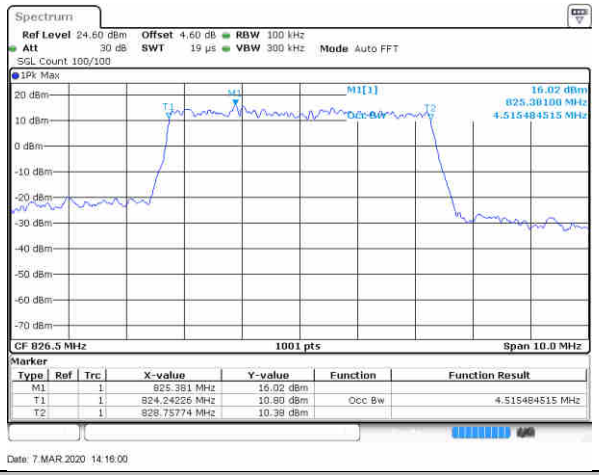


Highest Channel / 3MHz / 64QAM

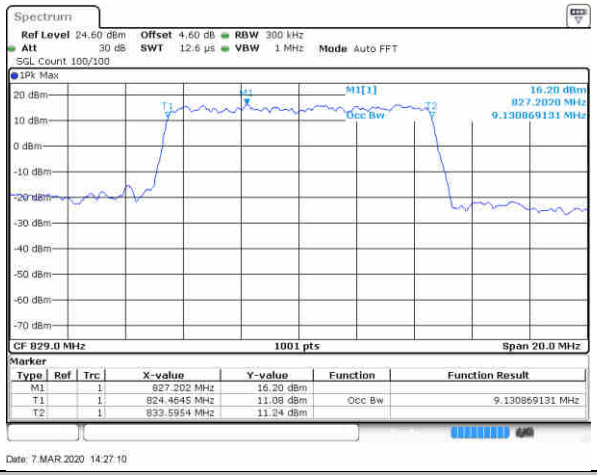


LTE Band 26

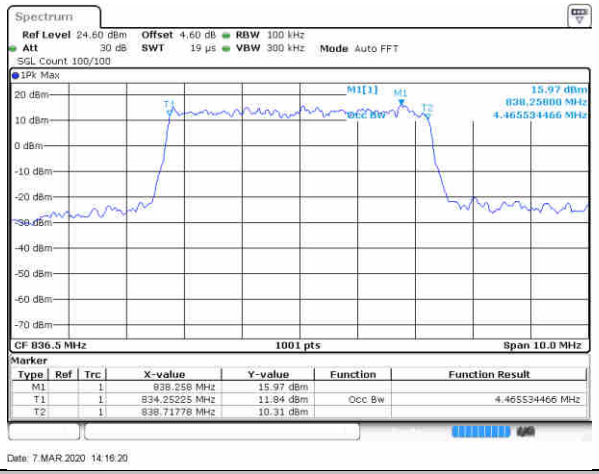
Lowest Channel / 5MHz / 64QAM



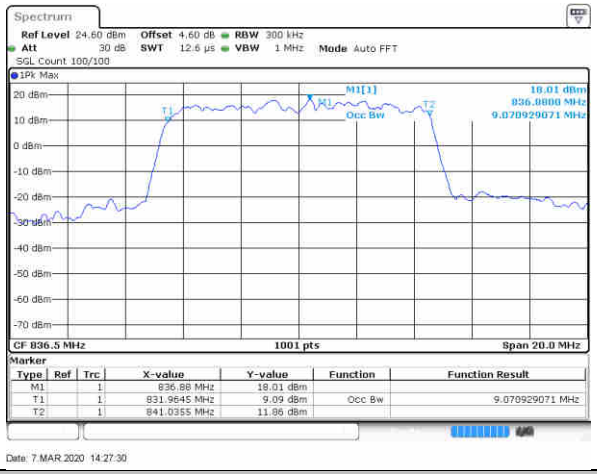
Lowest Channel / 10MHz / 64QAM



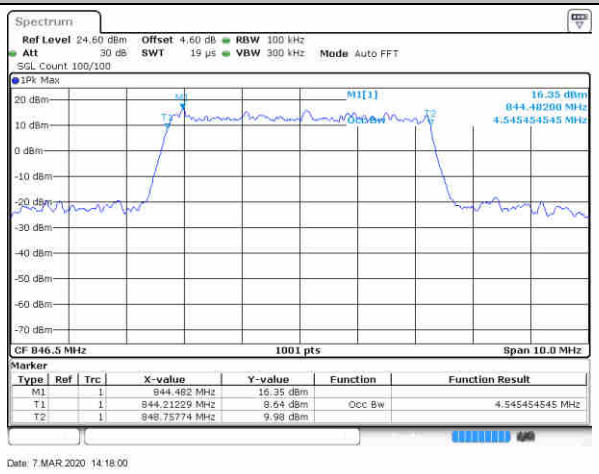
Middle Channel / 5MHz / 64QAM



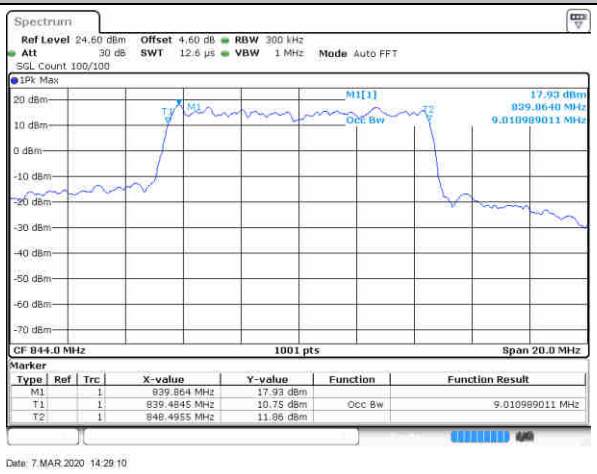
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

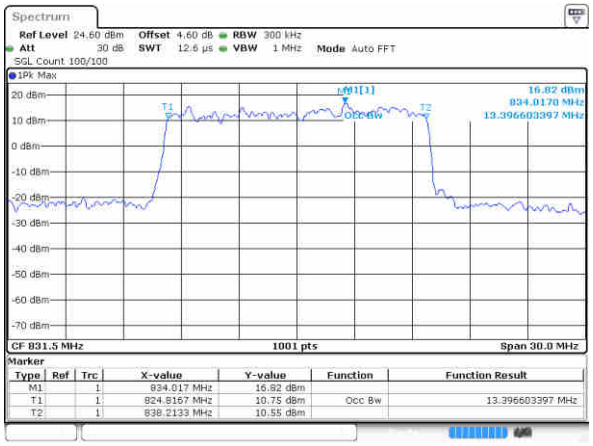


Highest Channel / 10MHz / 64QAM

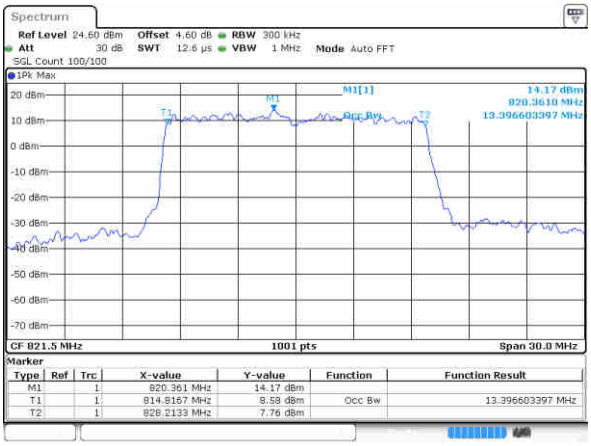


LTE Band 26

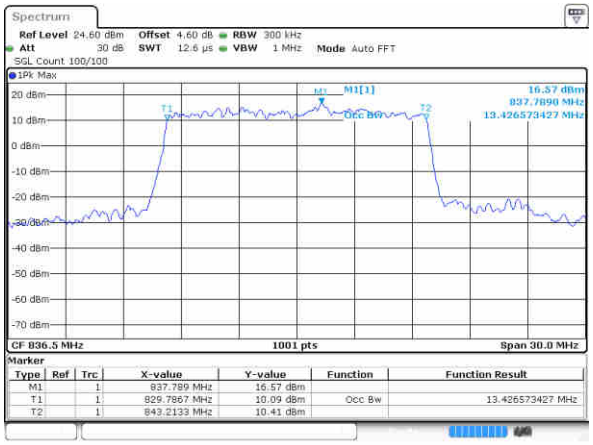
Lowest Channel / 15MHz / 64QAM



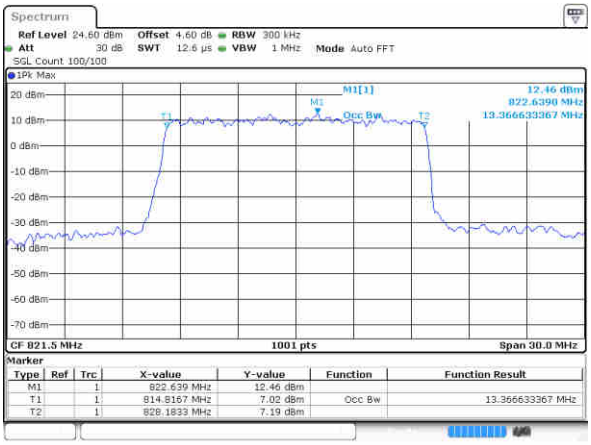
Lowest Channel / 15MHz / QPSK



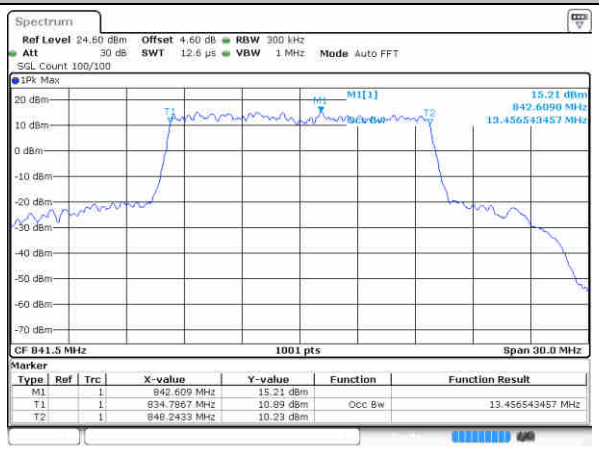
Middle Channel / 15MHz / 64QAM



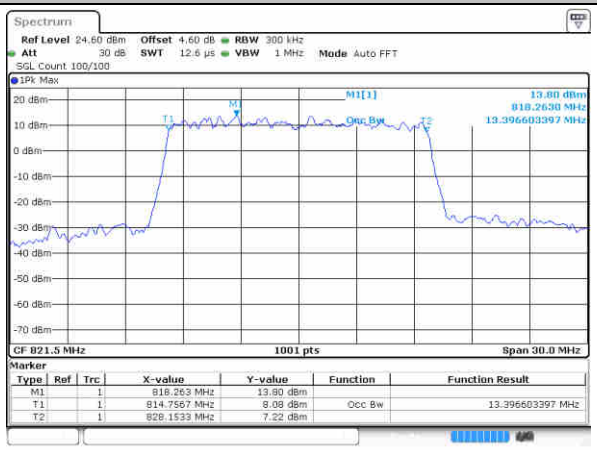
Lowest Channel / 15MHz / 16QAM



Highest Channel / 15MHz / 64QAM



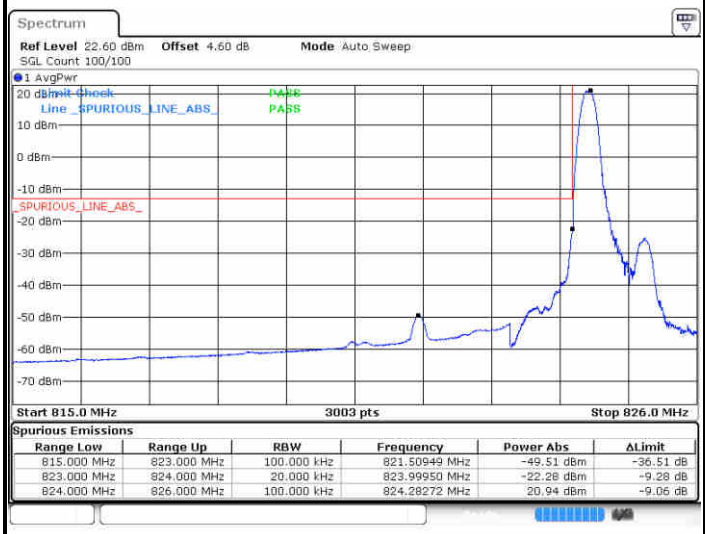
Middle Channel / 15MHz / 64QAM



Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

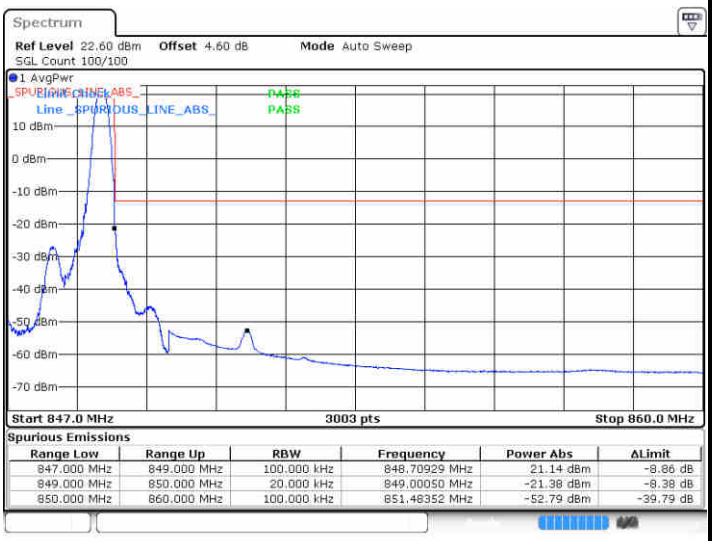


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.50949 MHz	-49.51 dBm	-36.51 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-22.28 dBm	-9.28 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.28272 MHz	20.94 dBm	-9.06 dB

Date: 7.MAR.2020 14:56:17

Highest Band Edge / 1RB

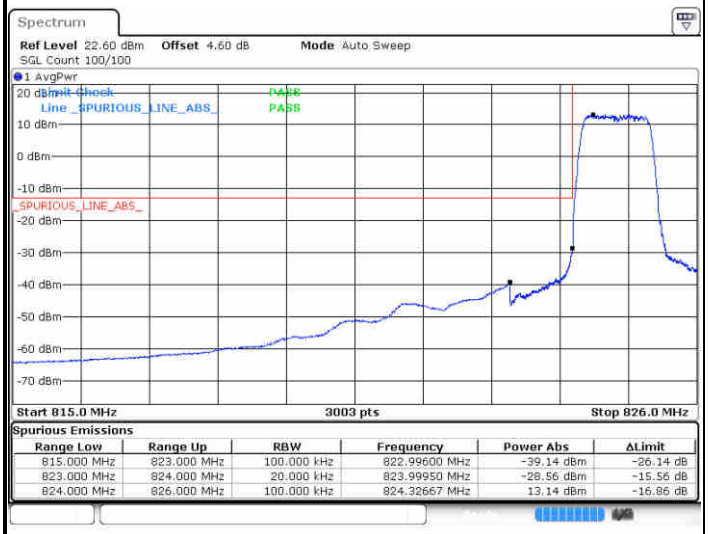


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.70929 MHz	21.14 dBm	-8.86 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-21.38 dBm	-8.38 dB
850.000 MHz	860.000 MHz	100.000 kHz	851.48352 MHz	-52.79 dBm	-39.79 dB

Date: 7.MAR.2020 15:13:06

Lowest Band Edge / Full RB

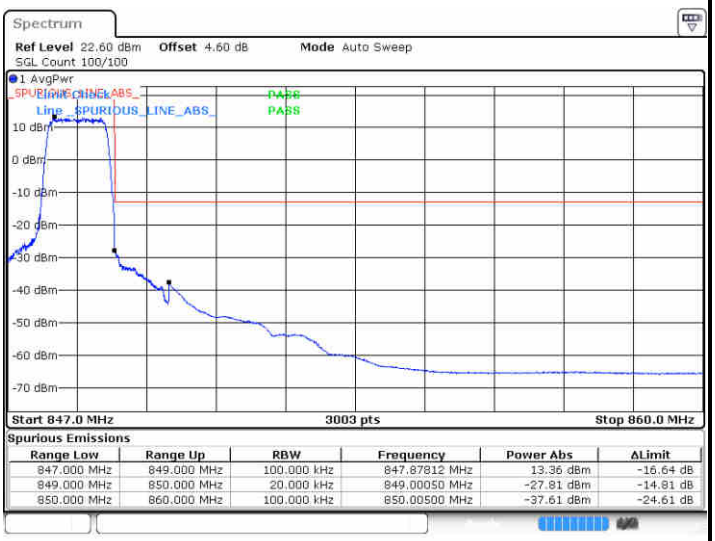


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-39.14 dBm	-26.14 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-28.56 dBm	-15.56 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.32667 MHz	13.14 dBm	-16.86 dB

Date: 7.MAR.2020 15:03:30

Highest Band Edge / Full RB



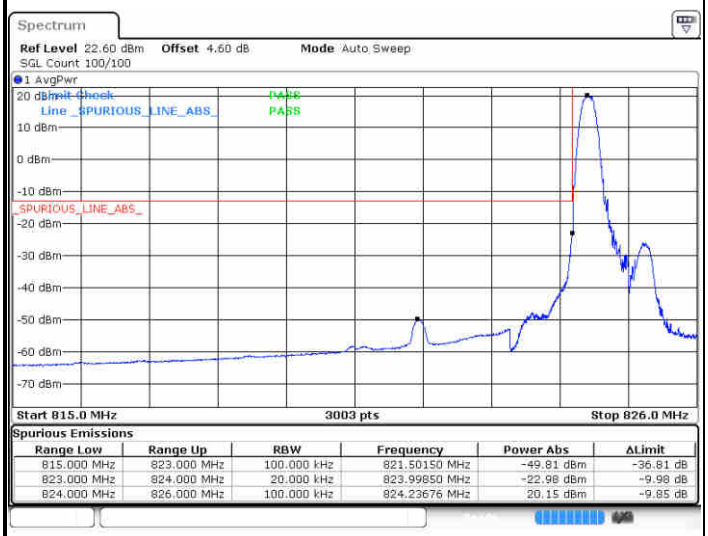
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	847.87812 MHz	13.36 dBm	-16.64 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-27.81 dBm	-14.81 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-37.61 dBm	-24.61 dB

Date: 7.MAR.2020 15:05:04

LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

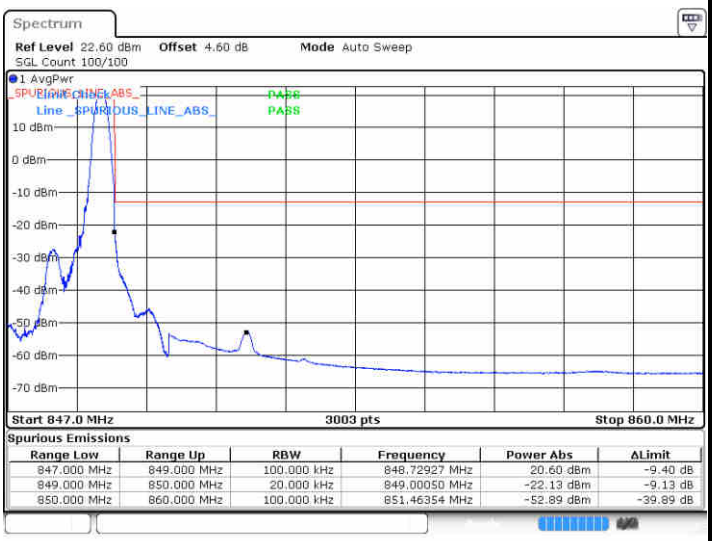


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.50150 MHz	-49.81 dBm	-36.81 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99850 MHz	-22.98 dBm	-9.98 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.23676 MHz	20.15 dBm	-9.85 dB

Date: 7.MAR.2020 14:57:41

Highest Band Edge / 1 RB

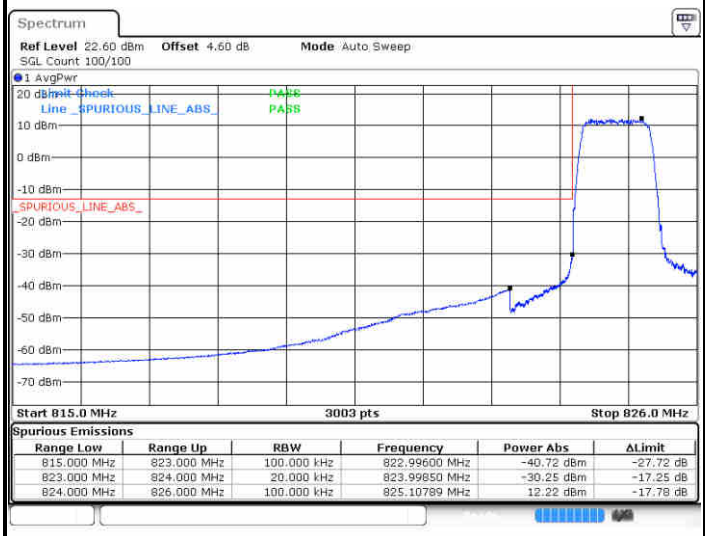


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.72927 MHz	20.60 dBm	-9.40 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-22.13 dBm	-9.13 dB
850.000 MHz	860.000 MHz	100.000 kHz	851.46354 MHz	-52.89 dBm	-39.89 dB

Date: 7.MAR.2020 15:11:19

Lowest Band Edge / Full RB

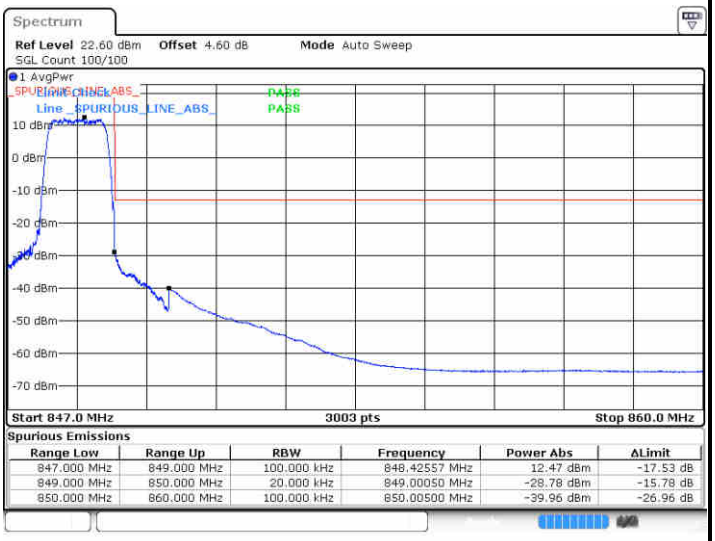


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-40.72 dBm	-27.72 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99850 MHz	-30.25 dBm	-17.25 dB
824.000 MHz	826.000 MHz	100.000 kHz	825.10789 MHz	12.22 dBm	-17.78 dB

Date: 7.MAR.2020 15:02:06

Highest Band Edge / Full RB



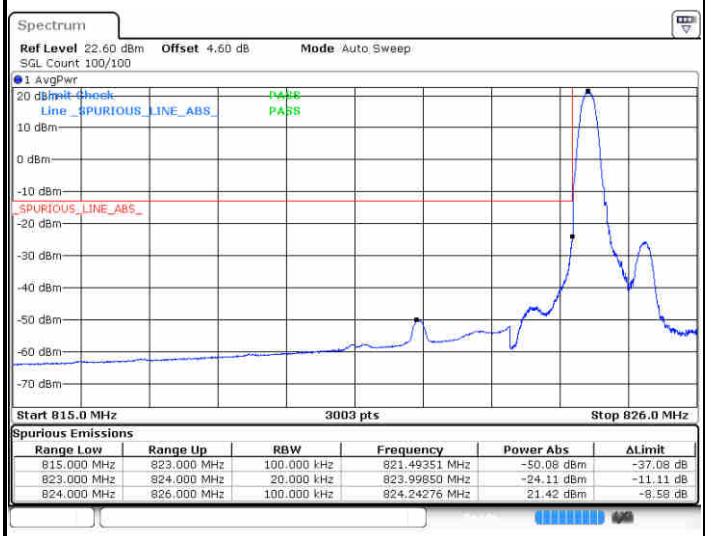
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.42557 MHz	12.47 dBm	-17.53 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-28.78 dBm	-15.78 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-39.96 dBm	-26.96 dB

Date: 7.MAR.2020 15:06:31

LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

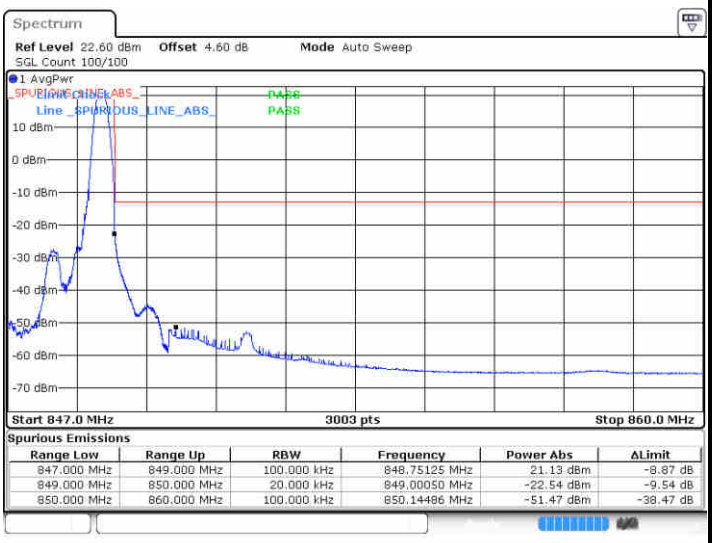


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.49351 MHz	-50.08 dBm	-37.08 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99850 MHz	-24.11 dBm	-11.11 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.24276 MHz	21.42 dBm	-8.58 dB

Date: 7.MAR.2020 14:59:06

Highest Band Edge / 1 RB

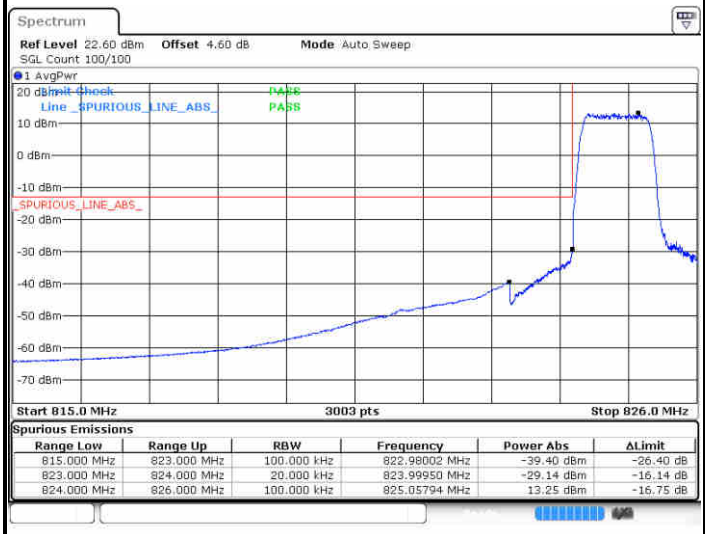


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.75125 MHz	21.13 dBm	-8.87 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-22.54 dBm	-9.54 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.14486 MHz	-51.47 dBm	-38.47 dB

Date: 7.MAR.2020 15:09:38

Lowest Band Edge / Full RB

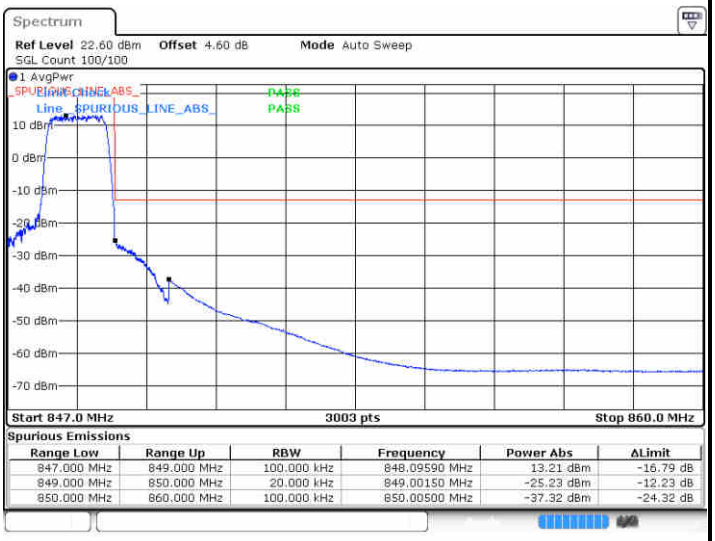


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-39.40 dBm	-26.40 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-29.14 dBm	-16.14 dB
824.000 MHz	826.000 MHz	100.000 kHz	825.05794 MHz	13.25 dBm	-16.75 dB

Date: 7.MAR.2020 15:00:40

Highest Band Edge / Full RB



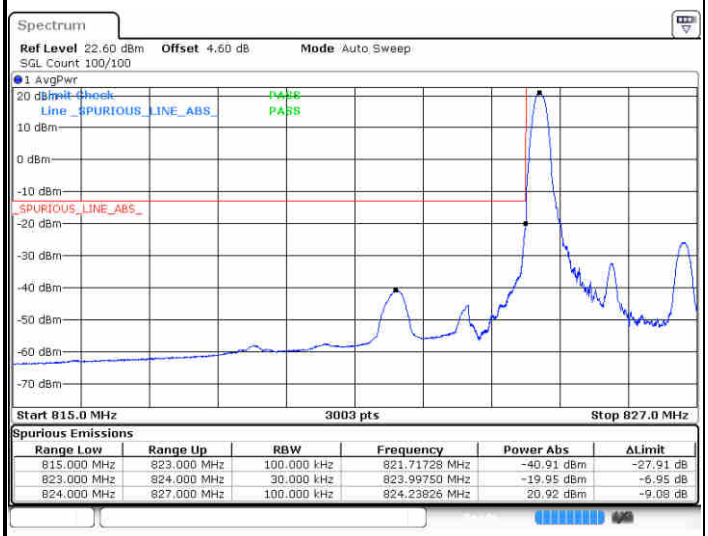
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.09590 MHz	13.21 dBm	-16.79 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00150 MHz	-25.23 dBm	-12.23 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-37.32 dBm	-24.32 dB

Date: 7.MAR.2020 15:08:05

LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB

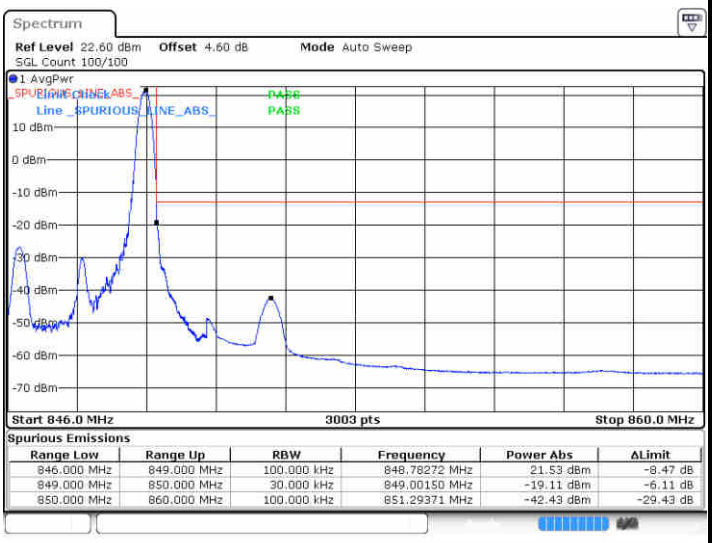


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.71728 MHz	-40.91 dBm	-27.91 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99750 MHz	-19.95 dBm	-6.95 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.23826 MHz	20.92 dBm	-9.08 dB

Date: 7.MAR.2020 15:14:34

Highest Band Edge / 1 RB

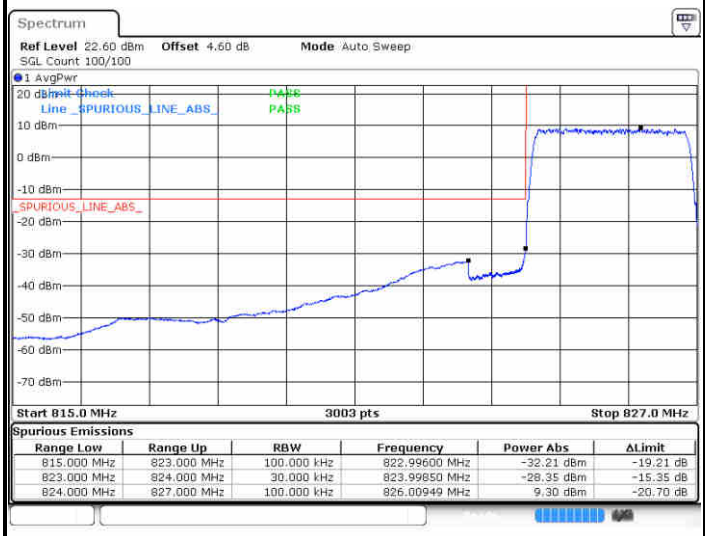


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.78272 MHz	21.53 dBm	-8.47 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-19.11 dBm	-6.11 dB
850.000 MHz	860.000 MHz	100.000 kHz	851.29371 MHz	-42.43 dBm	-29.43 dB

Date: 7.MAR.2020 15:31:44

Lowest Band Edge / Full RB

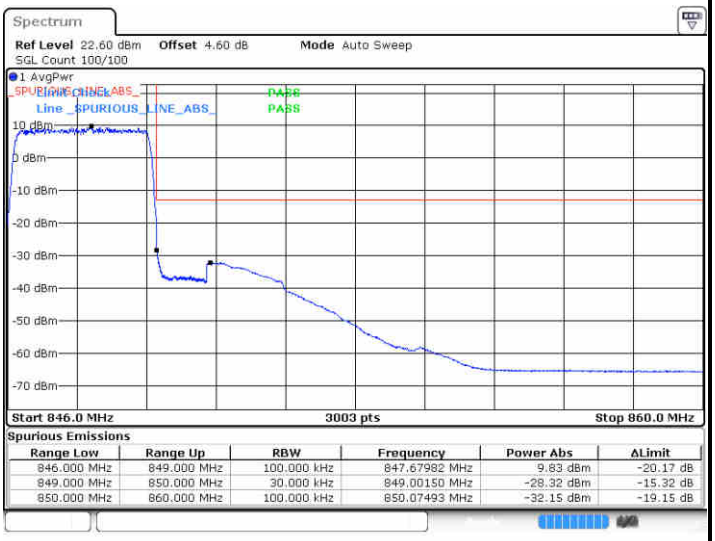


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-32.21 dBm	-19.21 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-28.35 dBm	-15.35 dB
824.000 MHz	827.000 MHz	100.000 kHz	826.00949 MHz	9.30 dBm	-20.70 dB

Date: 7.MAR.2020 15:19:53

Highest Band Edge / Full RB



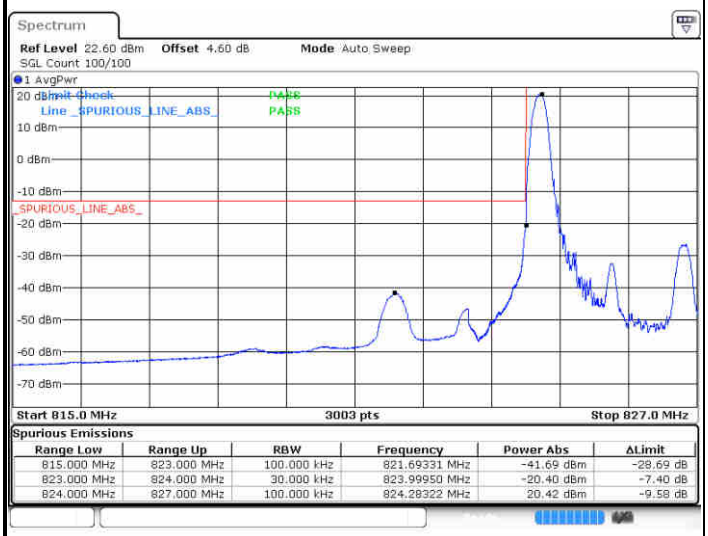
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.67982 MHz	9.83 dBm	-20.17 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-28.32 dBm	-15.32 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.07493 MHz	-32.15 dBm	-19.15 dB

Date: 7.MAR.2020 15:23:35

LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

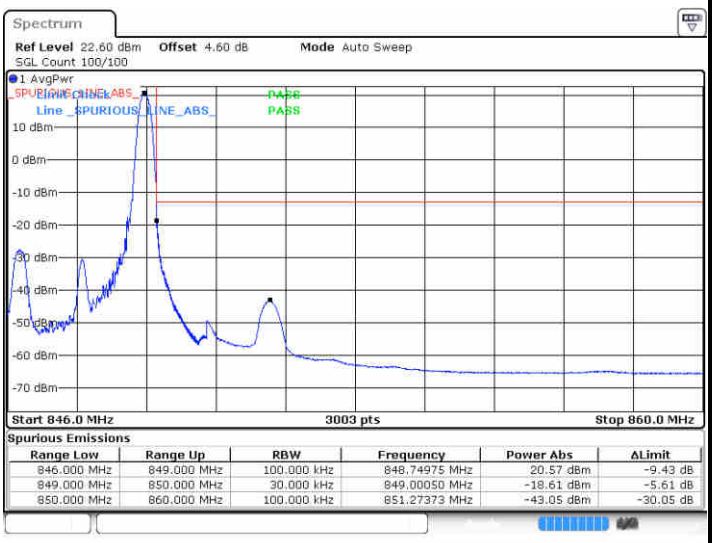


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.69331 MHz	-41.69 dBm	-28.69 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-20.40 dBm	-7.40 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.28322 MHz	20.42 dBm	-9.58 dB

Date: 7.MAR.2020 15:15:43

Highest Band Edge /1 RB

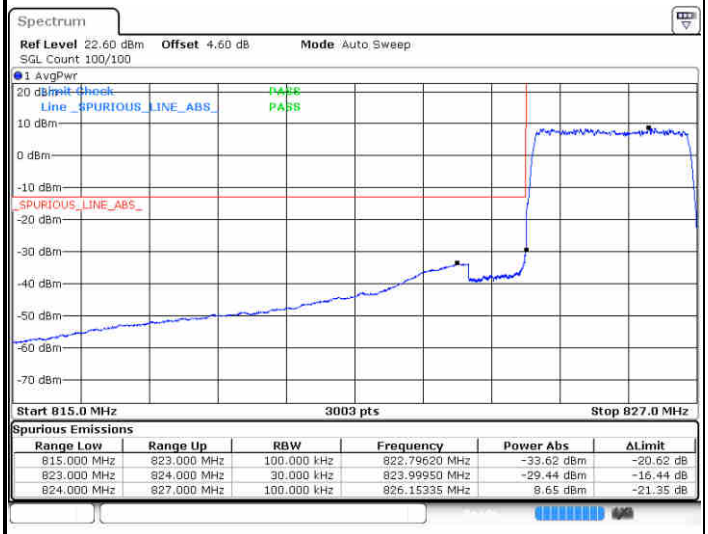


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.74975 MHz	20.57 dBm	-9.43 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-18.61 dBm	-5.61 dB
850.000 MHz	860.000 MHz	100.000 kHz	851.27373 MHz	-43.05 dBm	-30.05 dB

Date: 7.MAR.2020 15:30:34

Lowest Band Edge / Full RB

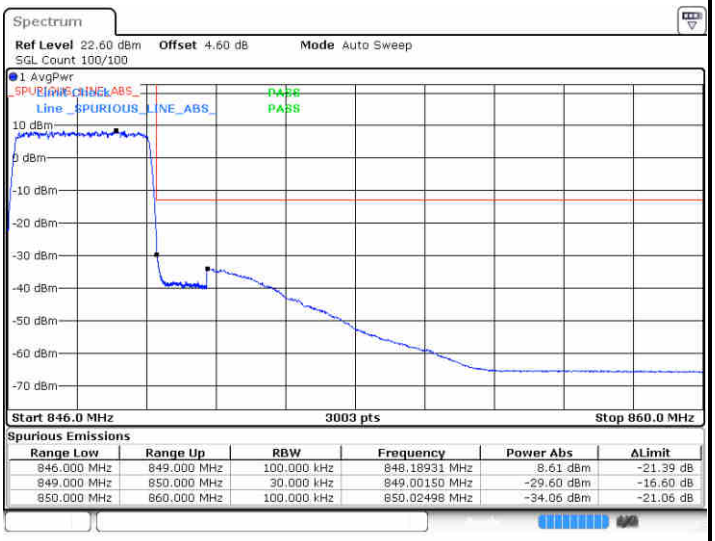


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.79620 MHz	-33.62 dBm	-20.62 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-29.44 dBm	-16.44 dB
824.000 MHz	827.000 MHz	100.000 kHz	826.15335 MHz	8.65 dBm	-21.35 dB

Date: 7.MAR.2020 15:18:38

Highest Band Edge / Full RB



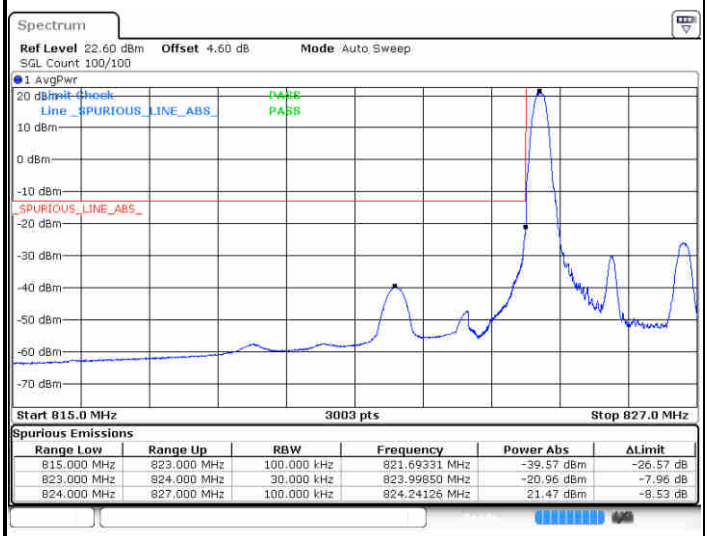
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.18931 MHz	8.61 dBm	-21.39 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-29.60 dBm	-16.60 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-34.06 dBm	-21.06 dB

Date: 7.MAR.2020 15:25:49

LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

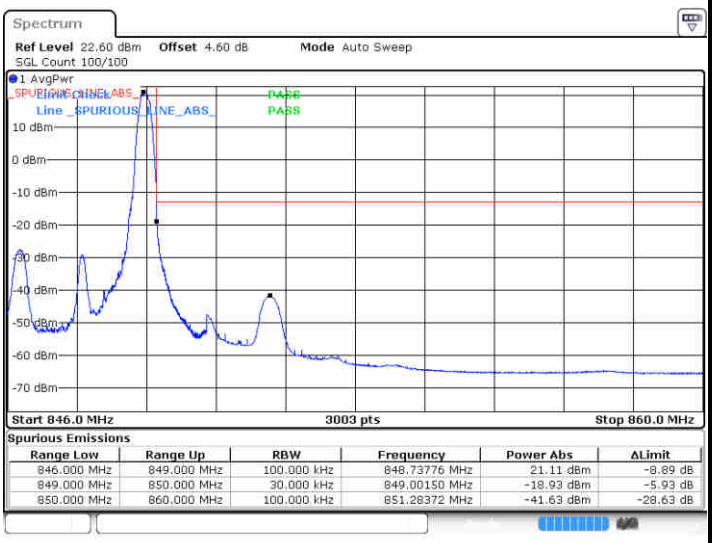


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.69331 MHz	-39.57 dBm	-26.57 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-20.96 dBm	-7.96 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.24126 MHz	21.47 dBm	-8.53 dB

Date: 7.MAR.2020 15:16:39

Highest Band Edge /1 RB

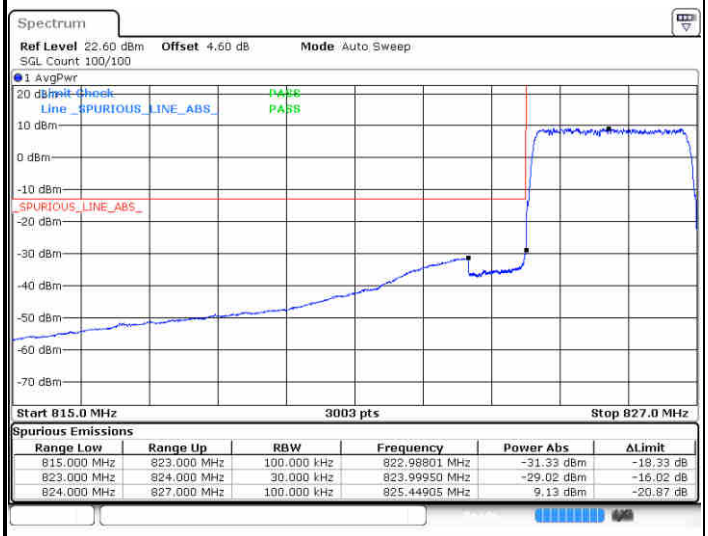


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.73776 MHz	21.11 dBm	-8.89 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-18.93 dBm	-5.93 dB
850.000 MHz	860.000 MHz	100.000 kHz	851.28372 MHz	-41.63 dBm	-28.63 dB

Date: 7.MAR.2020 15:29:03

Lowest Band Edge / Full RB

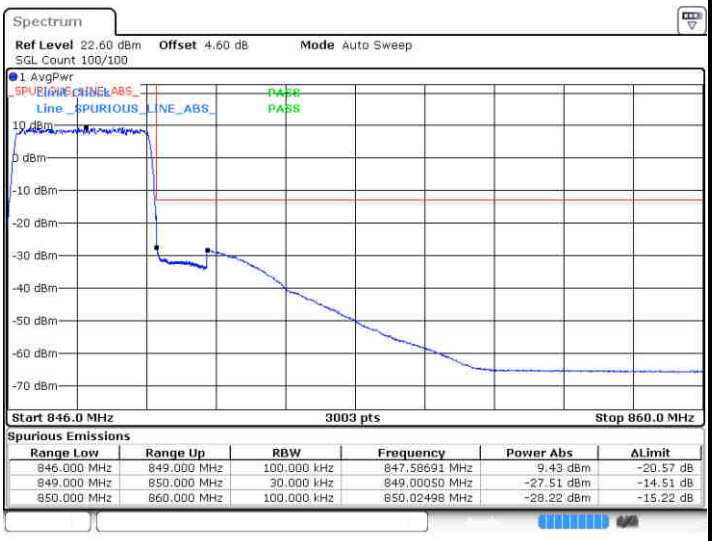


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-31.33 dBm	-18.33 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-29.02 dBm	-16.02 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.44905 MHz	9.13 dBm	-20.87 dB

Date: 7.MAR.2020 15:17:44

Highest Band Edge / Full RB



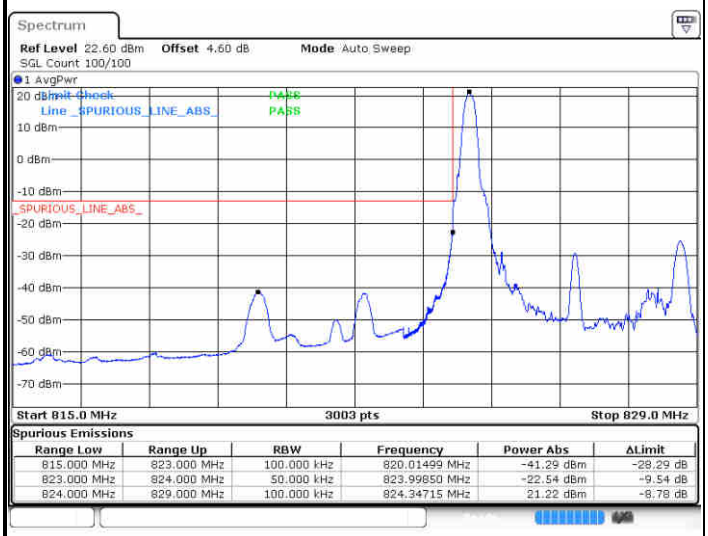
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.58691 MHz	9.43 dBm	-20.57 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-27.51 dBm	-14.51 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-28.22 dBm	-15.22 dB

Date: 7.MAR.2020 15:27:41

LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB

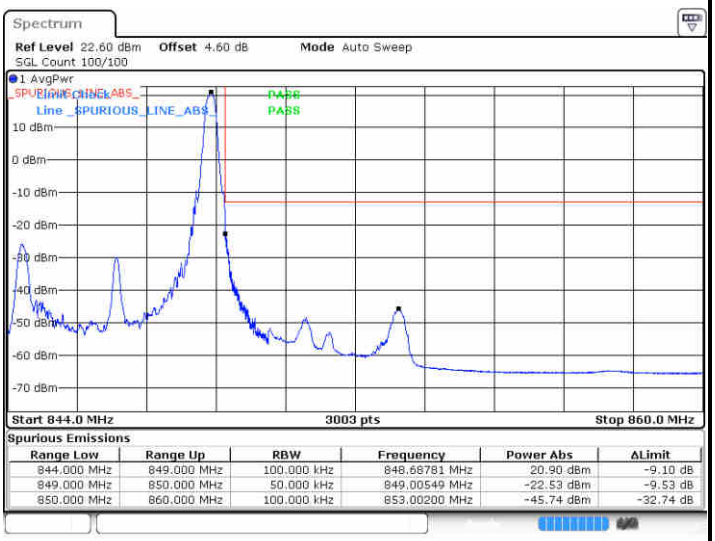


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.01499 MHz	-41.29 dBm	-28.29 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99850 MHz	-22.54 dBm	-9.54 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.34715 MHz	21.22 dBm	-8.78 dB

Date: 7.MAR.2020 15:32:40

Highest Band Edge / 1 RB

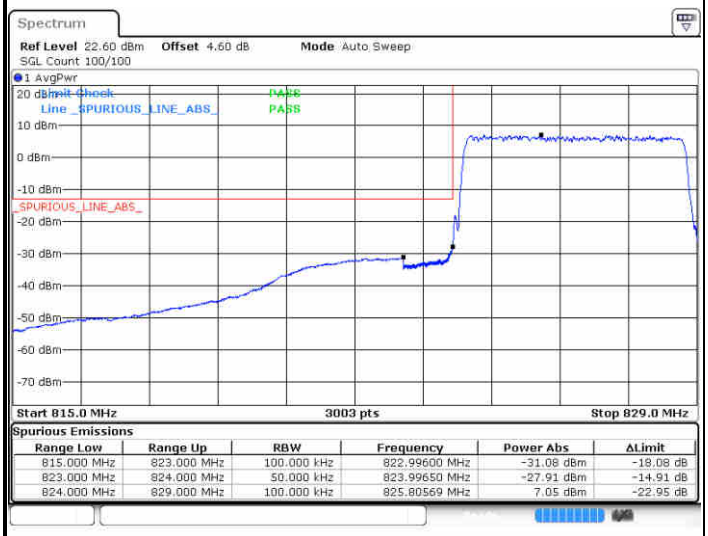


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.68781 MHz	20.90 dBm	-9.10 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00549 MHz	-22.53 dBm	-9.53 dB
850.000 MHz	860.000 MHz	100.000 kHz	853.00200 MHz	-45.74 dBm	-32.74 dB

Date: 7.MAR.2020 15:44:34

Lowest Band Edge / Full RB

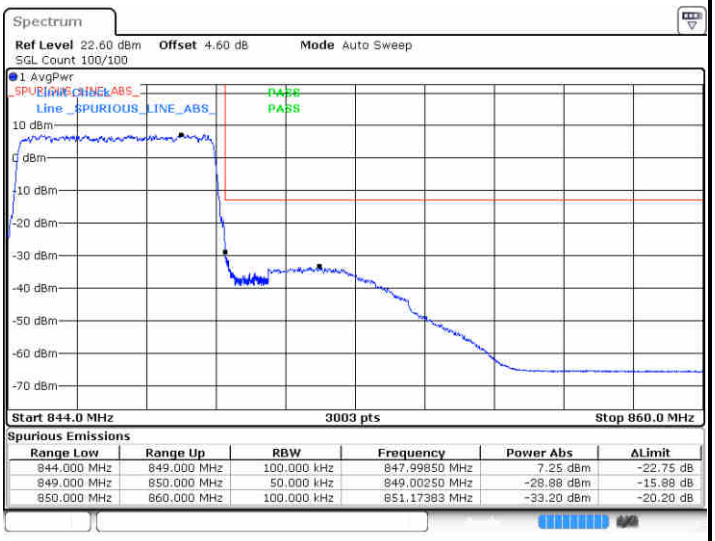


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-31.08 dBm	-18.08 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99650 MHz	-27.91 dBm	-14.91 dB
824.000 MHz	829.000 MHz	100.000 kHz	825.80569 MHz	7.05 dBm	-22.95 dB

Date: 7.MAR.2020 15:38:16

Highest Band Edge / Full RB



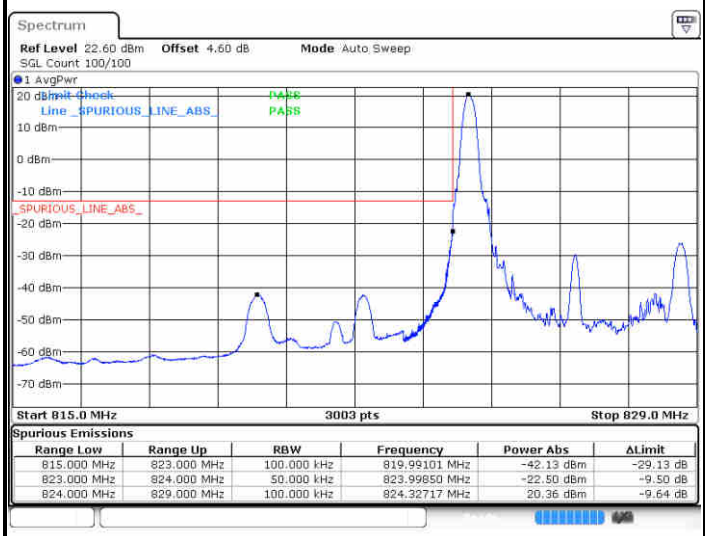
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	847.99850 MHz	7.25 dBm	-22.75 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00250 MHz	-28.88 dBm	-15.88 dB
850.000 MHz	860.000 MHz	100.000 kHz	851.17383 MHz	-33.20 dBm	-20.20 dB

Date: 7.MAR.2020 15:39:08

LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB

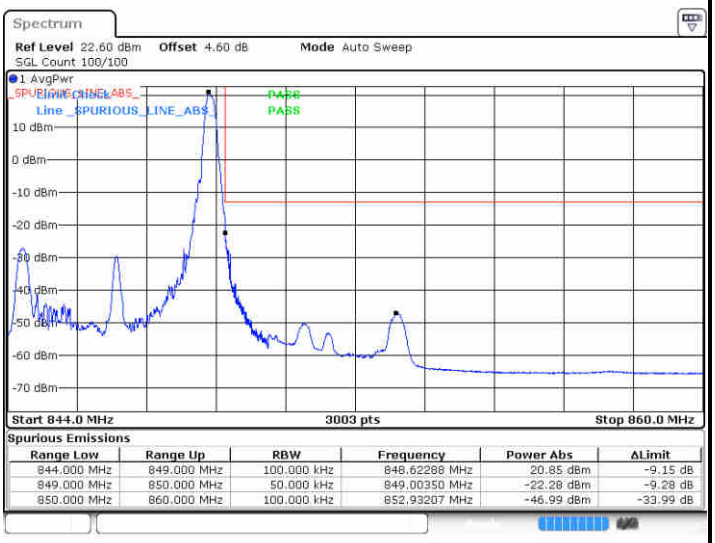


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	819.99101 MHz	-42.13 dBm	-29.13 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99650 MHz	-22.50 dBm	-9.50 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.32717 MHz	20.36 dBm	-9.64 dB

Date: 7.MAR.2020 15:33:28

Highest Band Edge / 1 RB

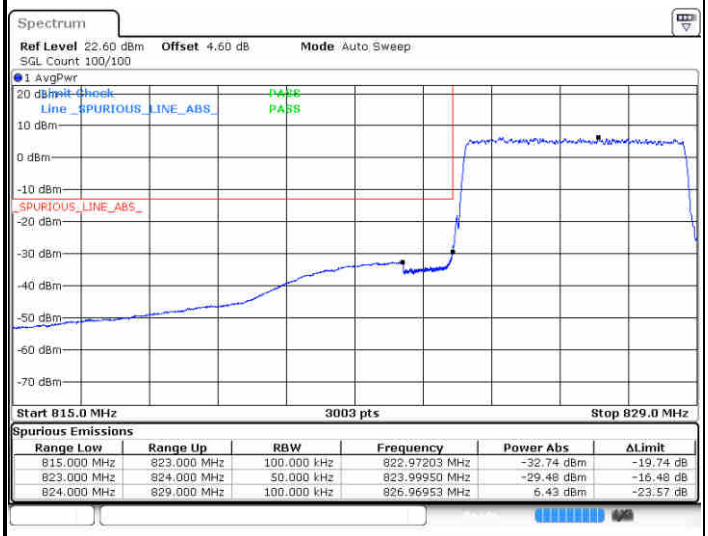


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.62288 MHz	20.85 dBm	-9.15 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00350 MHz	-22.28 dBm	-9.28 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.93207 MHz	-46.99 dBm	-33.99 dB

Date: 7.MAR.2020 15:43:25

Lowest Band Edge / Full RB

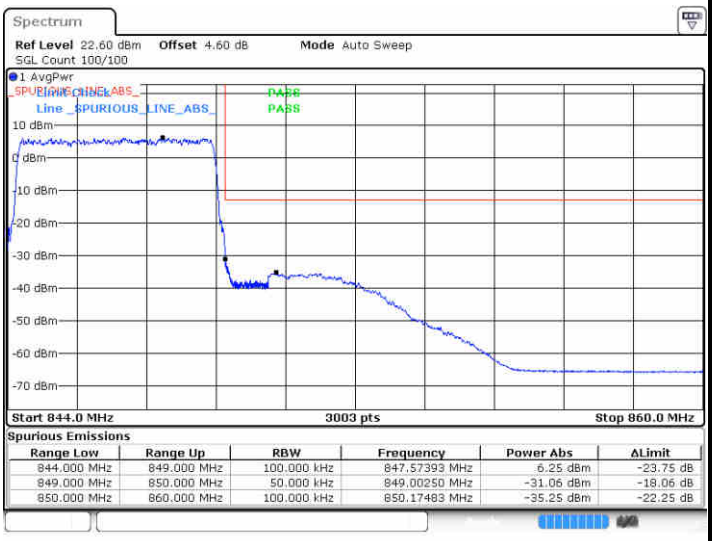


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-32.74 dBm	-19.74 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-29.48 dBm	-16.48 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.96953 MHz	6.43 dBm	-23.57 dB

Date: 7.MAR.2020 15:37:13

Highest Band Edge / Full RB



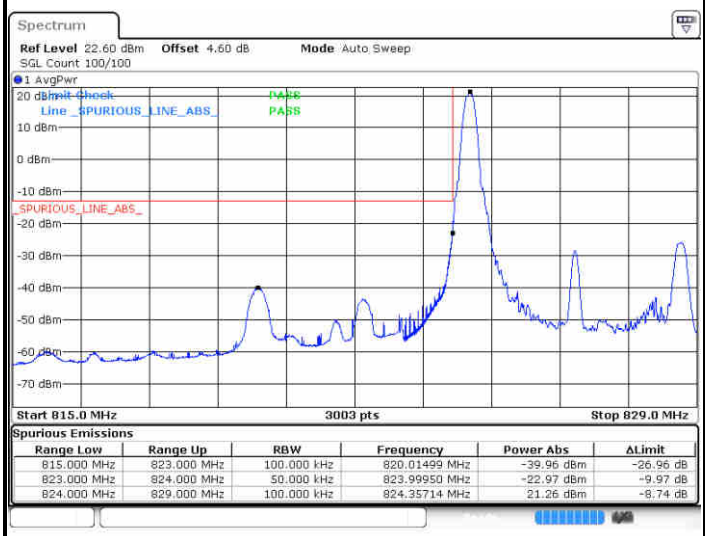
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	847.57393 MHz	6.25 dBm	-23.75 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00250 MHz	-31.06 dBm	-18.06 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.17483 MHz	-35.25 dBm	-22.25 dB

Date: 7.MAR.2020 15:39:53

LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB

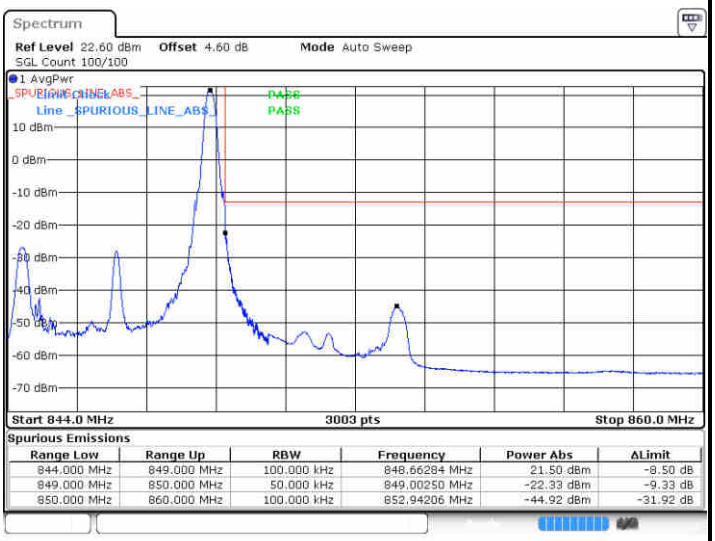


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.01499 MHz	-39.96 dBm	-26.96 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-22.97 dBm	-9.97 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.35714 MHz	21.26 dBm	-8.74 dB

Date: 7.MAR.2020 15:34:13

Highest Band Edge / 1 RB

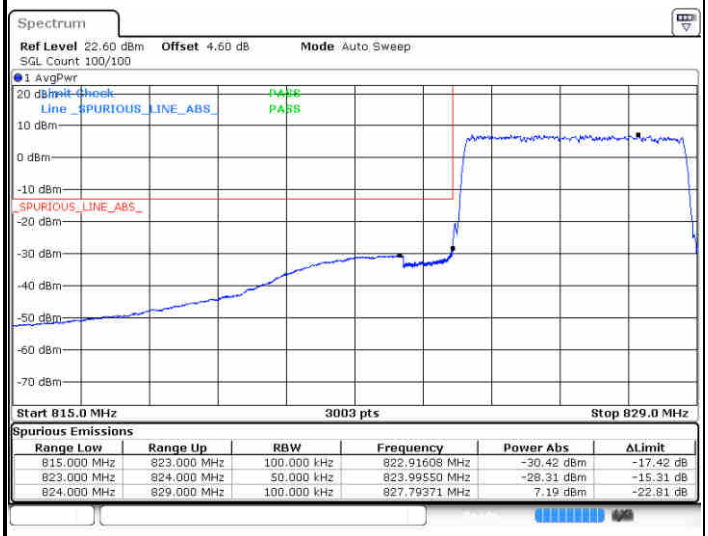


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.66284 MHz	21.50 dBm	-8.50 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00250 MHz	-22.33 dBm	-9.33 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.94206 MHz	-44.92 dBm	-31.92 dB

Date: 7.MAR.2020 15:42:21

Lowest Band Edge / Full RB

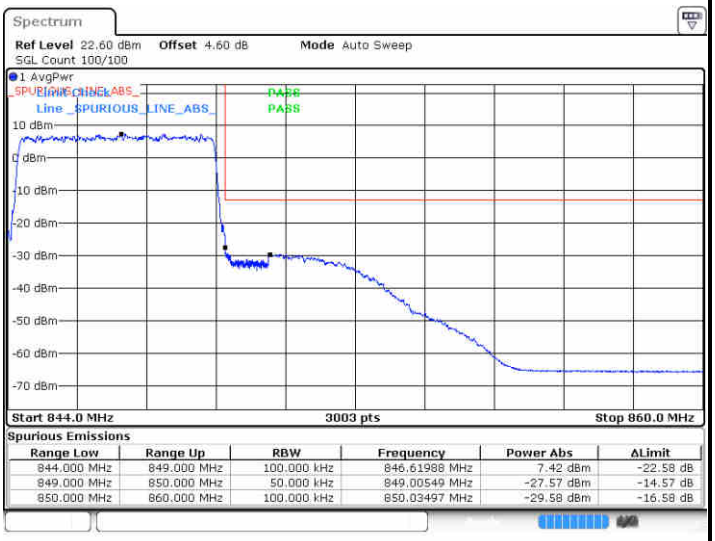


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.91608 MHz	-30.42 dBm	-17.42 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99550 MHz	-28.31 dBm	-15.31 dB
824.000 MHz	829.000 MHz	100.000 kHz	827.79371 MHz	7.19 dBm	-22.81 dB

Date: 7.MAR.2020 15:35:44

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.61988 MHz	7.42 dBm	-22.58 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00549 MHz	-27.57 dBm	-14.57 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.03497 MHz	-29.58 dBm	-16.58 dB

Date: 7.MAR.2020 15:40:51