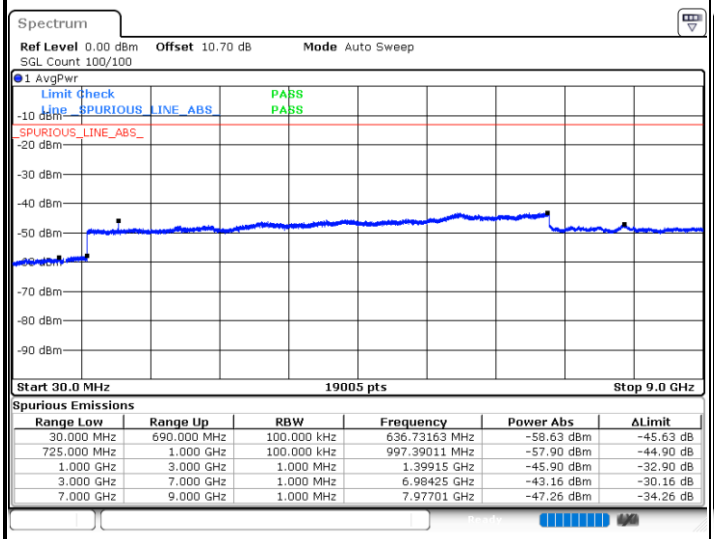
LTE Band 12 / 5MHz

Lowest Channel / QPSK

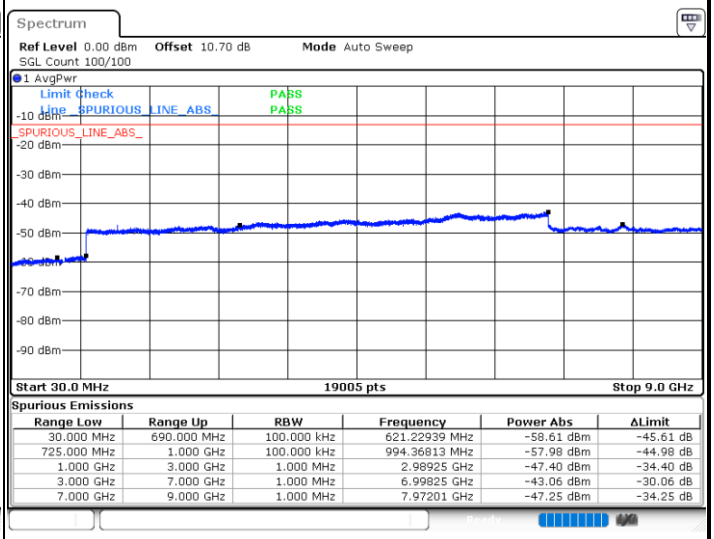


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	636.73163 MHz	-58.63 dBm	-45.63 dB
725.000 MHz	1.000 GHz	100.000 kHz	997.39011 MHz	-57.90 dBm	-44.90 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39915 GHz	-45.90 dBm	-32.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98425 GHz	-43.16 dBm	-30.16 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.97701 GHz	-47.26 dBm	-34.26 dB

Date: 11.MAR.2020 19:50:33

Lowest Channel / 16QAM

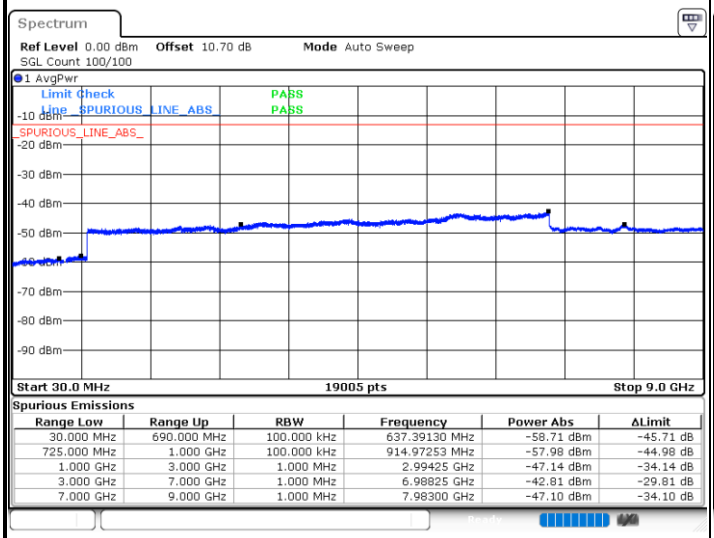


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	621.22939 MHz	-58.61 dBm	-45.61 dB
725.000 MHz	1.000 GHz	100.000 kHz	994.36813 MHz	-57.98 dBm	-44.98 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98925 GHz	-47.40 dBm	-34.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-43.06 dBm	-30.06 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.97201 GHz	-47.25 dBm	-34.25 dB

Date: 11.MAR.2020 19:51:12

Middle Channel / QPSK

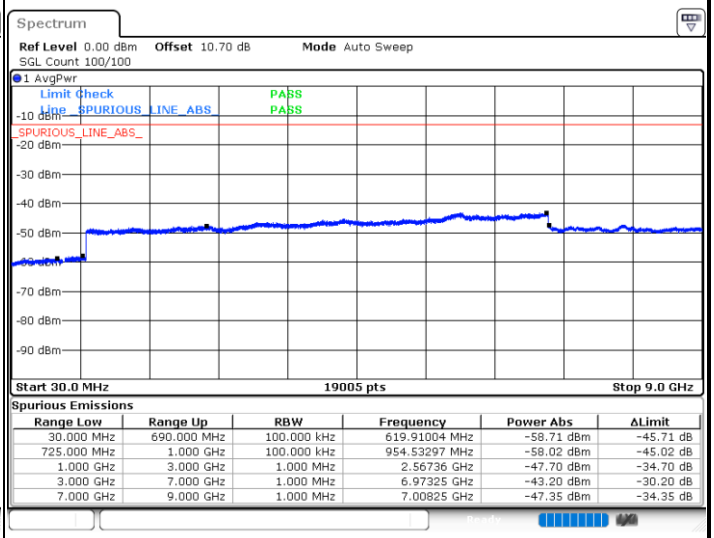


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	637.39130 MHz	-58.71 dBm	-45.71 dB
725.000 MHz	1.000 GHz	100.000 kHz	914.97253 MHz	-57.98 dBm	-44.98 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99425 GHz	-47.14 dBm	-34.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-42.81 dBm	-29.81 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.98300 GHz	-47.10 dBm	-34.10 dB

Date: 11.MAR.2020 19:53:18

Middle Channel / 16QAM



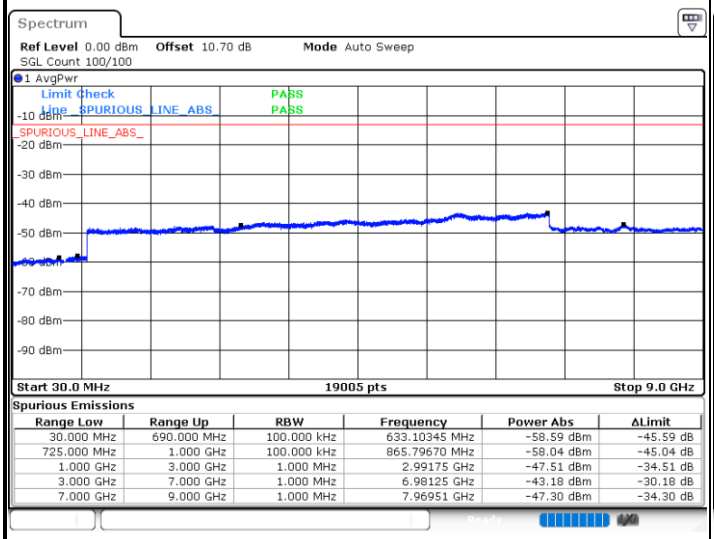
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	619.91004 MHz	-58.71 dBm	-45.71 dB
725.000 MHz	1.000 GHz	100.000 kHz	954.53297 MHz	-58.02 dBm	-45.02 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.56736 GHz	-47.70 dBm	-34.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97325 GHz	-43.20 dBm	-30.20 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00825 GHz	-47.35 dBm	-34.35 dB

Date: 11.MAR.2020 19:52:38

LTE Band 12 / 5MHz

Highest Channel / QPSK

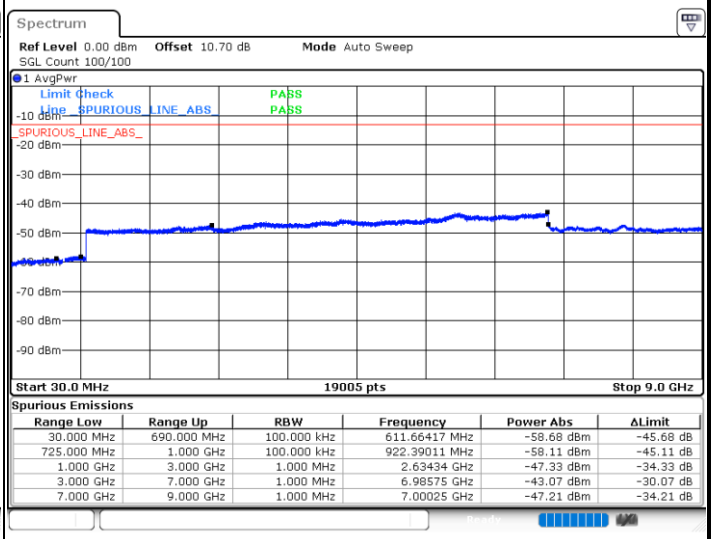


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	633.10345 MHz	-58.59 dBm	-45.59 dB
725.000 MHz	1.000 GHz	100.000 kHz	865.79670 MHz	-58.04 dBm	-45.04 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99175 GHz	-47.51 dBm	-34.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98125 GHz	-43.18 dBm	-30.18 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.96951 GHz	-47.30 dBm	-34.30 dB

Date: 11.MAR.2020 21:08:25

Highest Channel / 16QAM



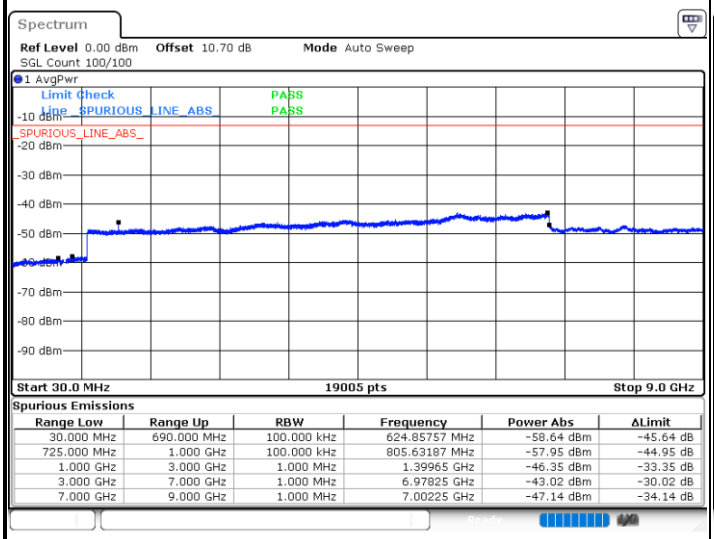
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	611.66417 MHz	-58.68 dBm	-45.68 dB
725.000 MHz	1.000 GHz	100.000 kHz	922.39011 MHz	-58.11 dBm	-45.11 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.63434 GHz	-47.33 dBm	-34.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98575 GHz	-43.07 dBm	-30.07 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00025 GHz	-47.21 dBm	-34.21 dB

Date: 11.MAR.2020 21:07:45

LTE Band 12 / 10MHz

Lowest Channel / QPSK

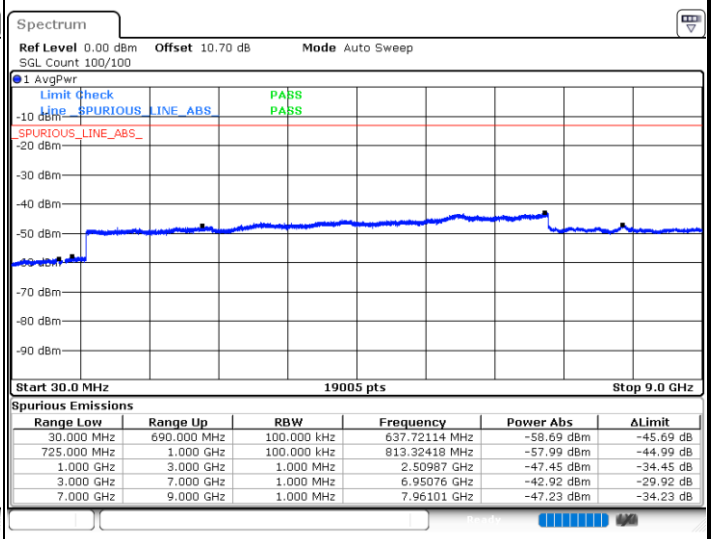


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	624.85757 MHz	-58.64 dBm	-45.64 dB
725.000 MHz	1.000 GHz	100.000 kHz	805.63187 MHz	-57.95 dBm	-44.95 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39965 GHz	-46.35 dBm	-33.35 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97825 GHz	-43.02 dBm	-30.02 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00225 GHz	-47.14 dBm	-34.14 dB

Date: 11.MAR.2020 21:13:53

Lowest Channel / 16QAM



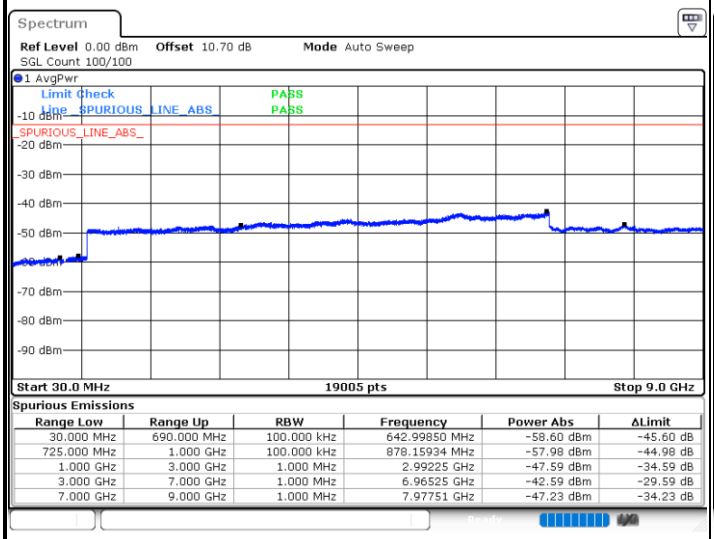
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	637.72114 MHz	-58.69 dBm	-45.69 dB
725.000 MHz	1.000 GHz	100.000 kHz	813.32418 MHz	-57.99 dBm	-44.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.50987 GHz	-47.45 dBm	-34.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95076 GHz	-42.92 dBm	-29.92 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.96101 GHz	-47.23 dBm	-34.23 dB

Date: 11.MAR.2020 21:14:33

LTE Band 12 / 10MHz

Middle Channel / QPSK

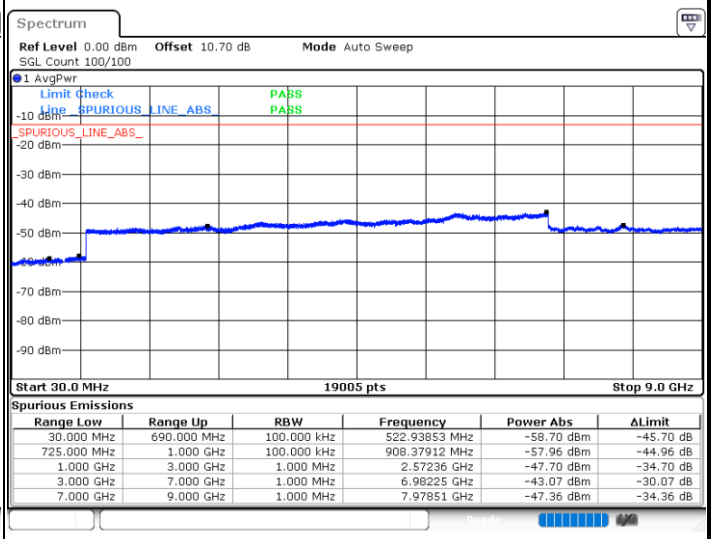


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	642.99850 MHz	-58.60 dBm	-45.60 dB
725.000 MHz	1.000 GHz	100.000 kHz	878.15934 MHz	-57.98 dBm	-44.98 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99225 GHz	-47.59 dBm	-34.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96525 GHz	-42.59 dBm	-29.59 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.97751 GHz	-47.23 dBm	-34.23 dB

Date: 11.MAR.2020 21:16:38

Middle Channel / 16QAM

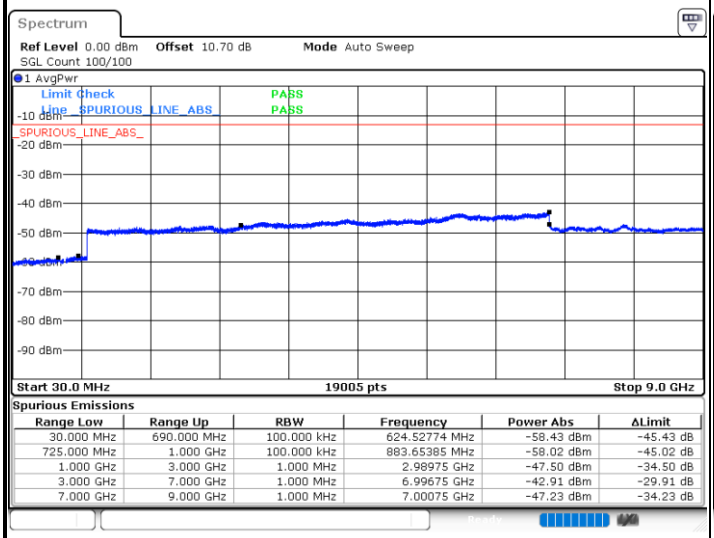


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	522.93853 MHz	-58.70 dBm	-45.70 dB
725.000 MHz	1.000 GHz	100.000 kHz	908.37912 MHz	-57.96 dBm	-44.96 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.57236 GHz	-47.70 dBm	-34.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98225 GHz	-43.07 dBm	-30.07 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.97851 GHz	-47.36 dBm	-34.36 dB

Date: 11.MAR.2020 21:15:58

Highest Channel / QPSK

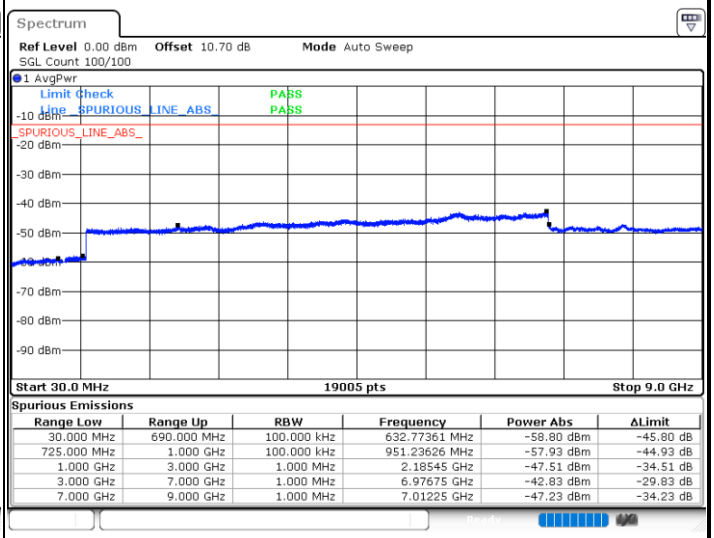


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	624.52774 MHz	-58.43 dBm	-45.43 dB
725.000 MHz	1.000 GHz	100.000 kHz	883.65385 MHz	-58.02 dBm	-45.02 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98975 GHz	-47.50 dBm	-34.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-42.91 dBm	-29.91 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00075 GHz	-47.23 dBm	-34.23 dB

Date: 11.MAR.2020 21:22:05

Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	632.77361 MHz	-58.80 dBm	-45.80 dB
725.000 MHz	1.000 GHz	100.000 kHz	951.23626 MHz	-57.93 dBm	-44.93 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.18545 GHz	-47.51 dBm	-34.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97675 GHz	-42.83 dBm	-29.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01225 GHz	-47.23 dBm	-34.23 dB

Date: 11.MAR.2020 21:22:45

Frequency Stability

Test Conditions		LTE Band 12 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0187	PASS
40	Normal Voltage	0.0031	
30	Normal Voltage	0.0047	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0187	
0	Normal Voltage	0.0003	
-10	Normal Voltage	0.0182	
-20	Normal Voltage	0.0045	
-30	Normal Voltage	0.0048	
20	Maximum Voltage	0.0030	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0011	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.2 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

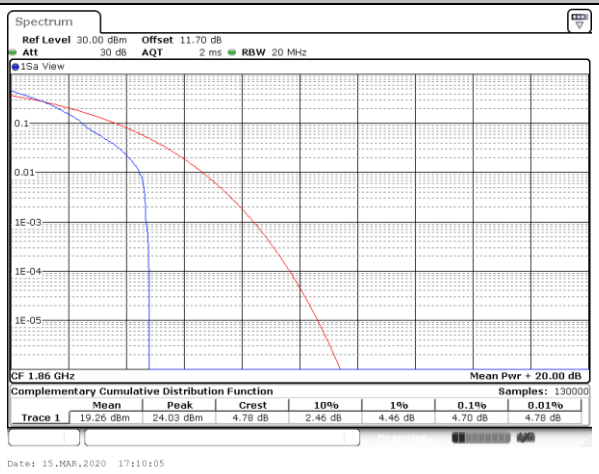
LTE Band 25

Peak-to-Average Ratio

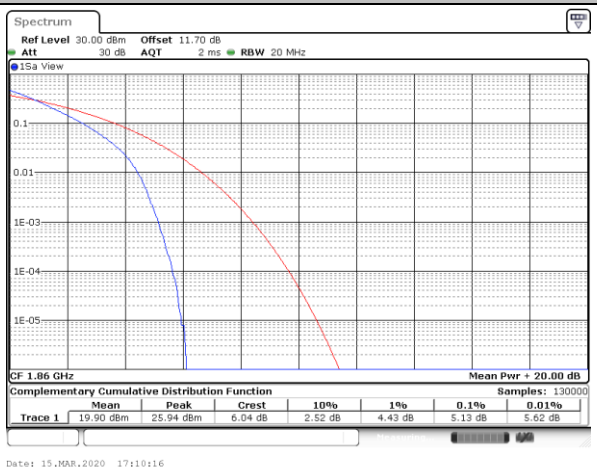
Mode	LTE Band 25 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	4.70	5.13	5.71	6.17	PASS
Middle CH	4.90	4.90	5.71	5.94	
Highest CH	4.81	4.93	5.88	5.94	

LTE Band 25 / 20MHz / QPSK

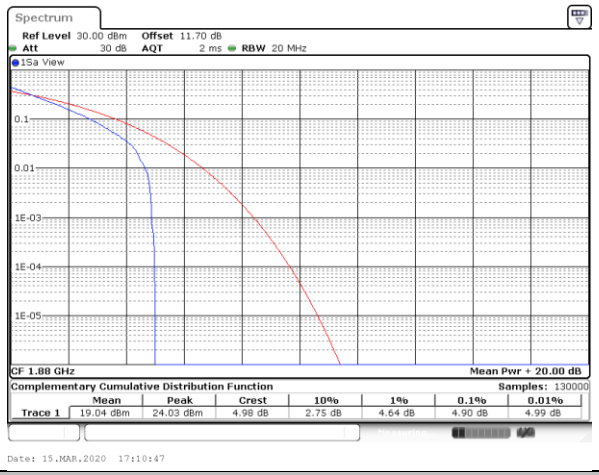
Lowest Channel / 1RB



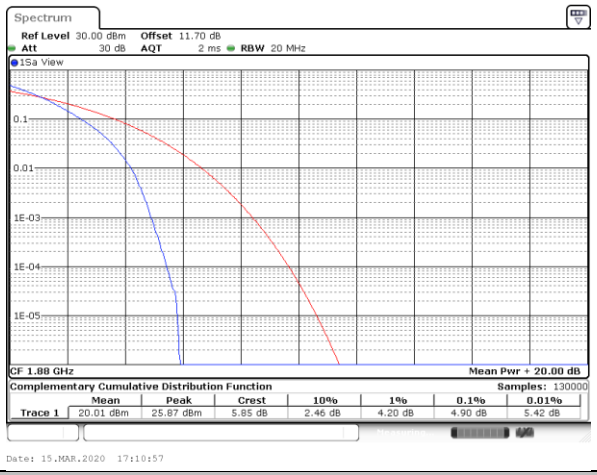
Lowest Channel / Full RB



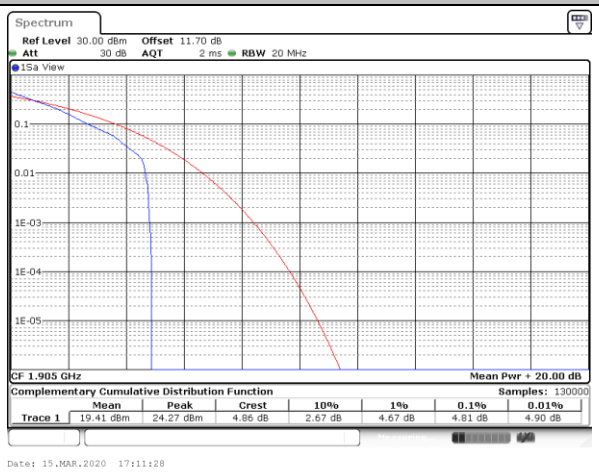
Middle Channel / 1RB



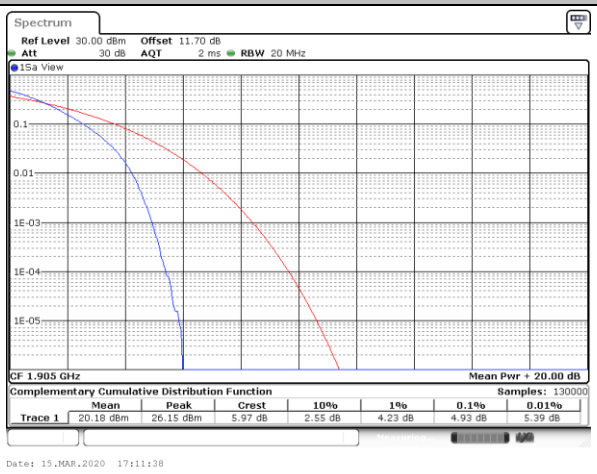
Middle Channel / Full RB



Highest Channel / 1RB

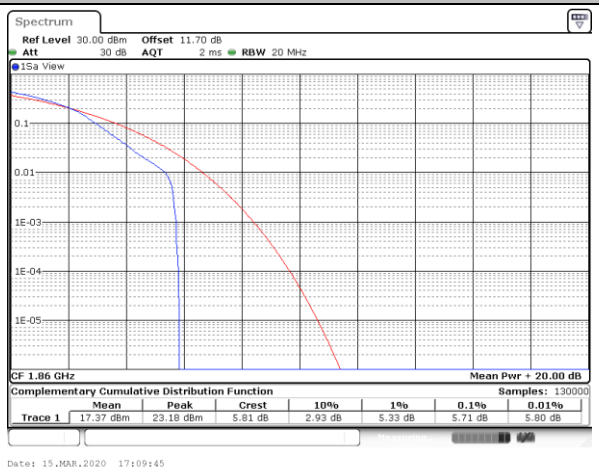


Highest Channel / Full RB

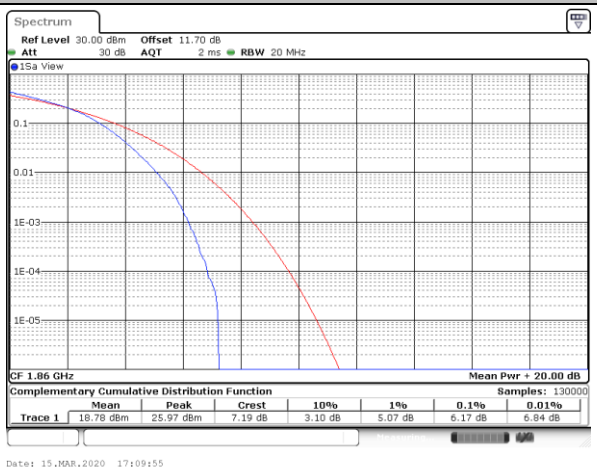


LTE Band 25 / 20MHz / 16QAM

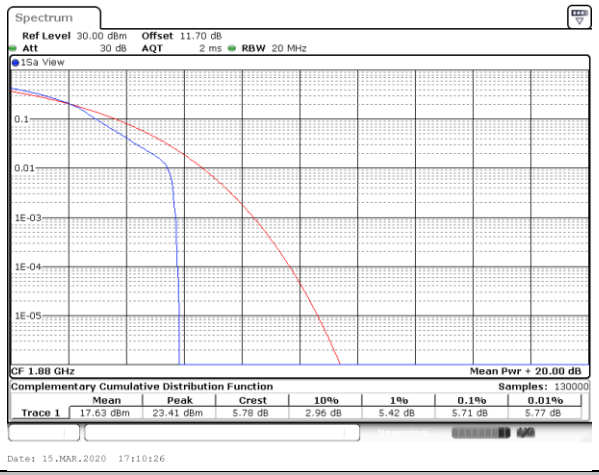
Lowest Channel / 1RB



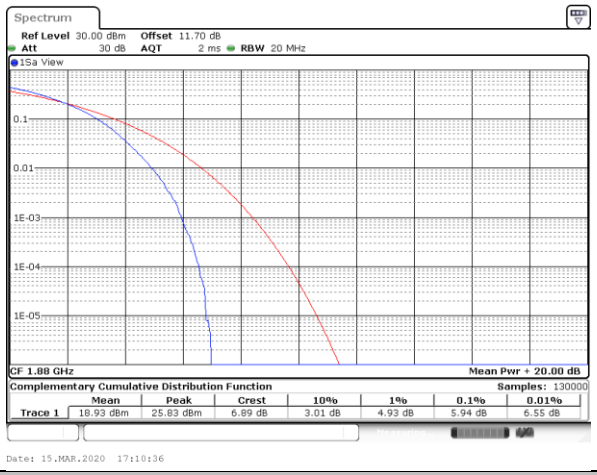
Lowest Channel / Full RB



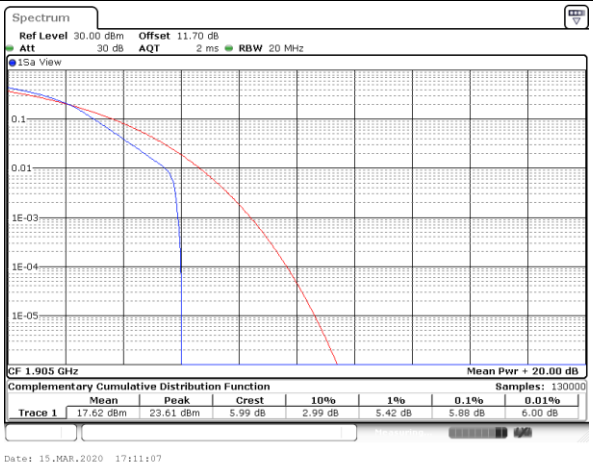
Middle Channel / 1RB



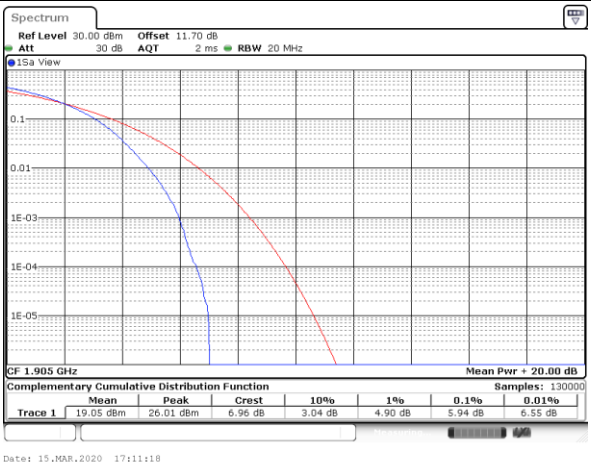
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB

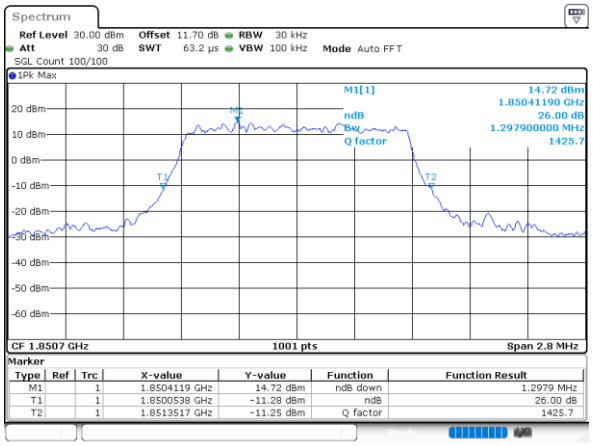


26dB Bandwidth

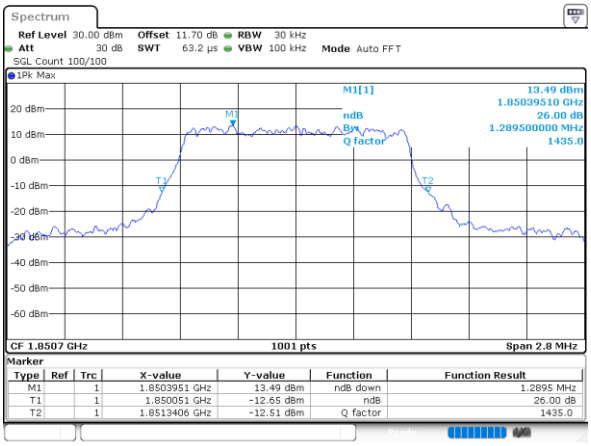
Mode	LTE Band 25 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.30	1.29	3.01	3.00	4.92	4.94	9.69	9.85	14.15	14.18	18.82	19.10
Middle CH	1.29	1.26	2.99	3.03	4.97	4.92	9.81	9.73	14.24	14.18	18.78	19.06
Highest CH	1.27	1.30	3.00	3.02	4.96	4.95	9.89	9.97	14.30	14.33	19.10	18.66

LTE Band 25

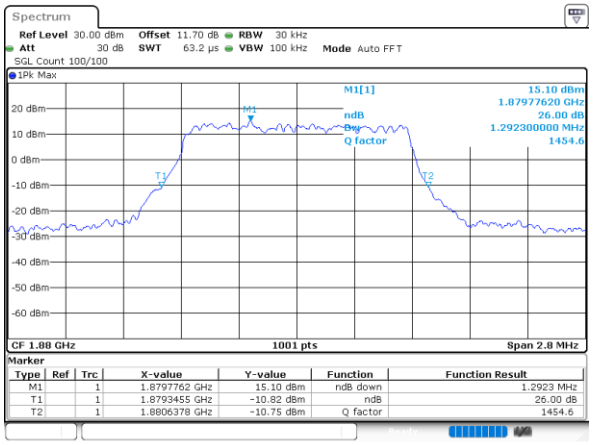
Lowest Channel / 1.4MHz / QPSK



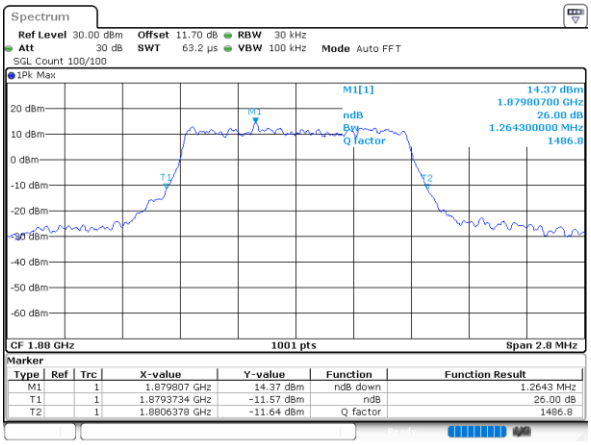
Lowest Channel / 1.4MHz / 16QAM



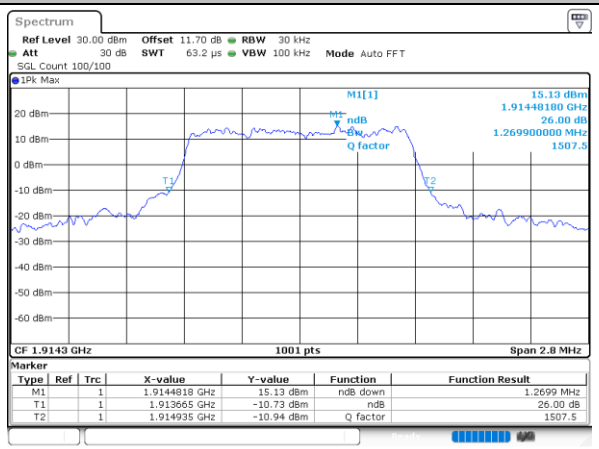
Middle Channel / 1.4MHz / QPSK



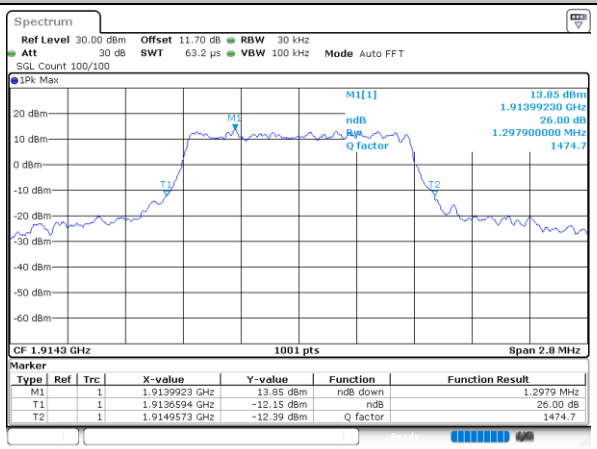
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK

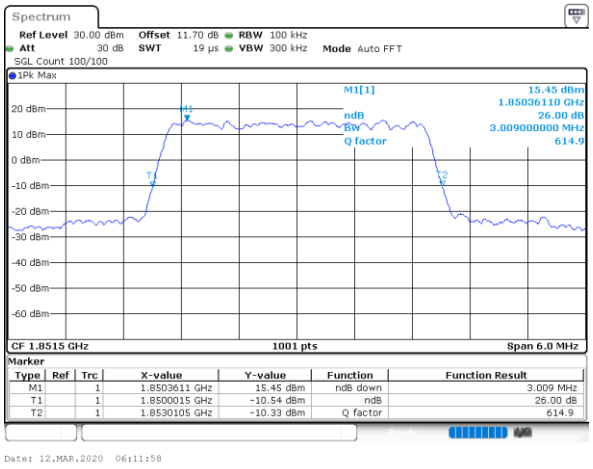


Highest Channel / 1.4MHz / 16QAM

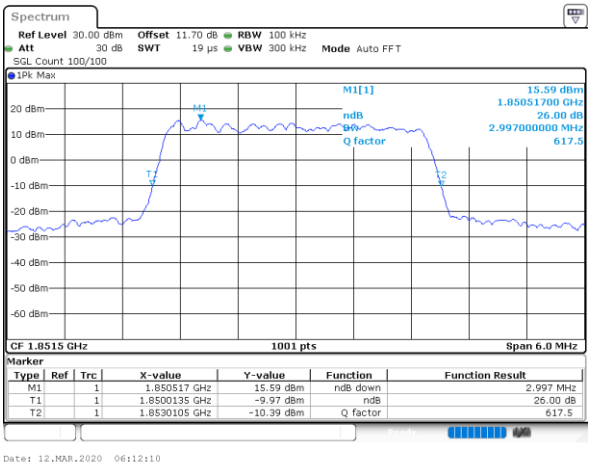


LTE Band 25

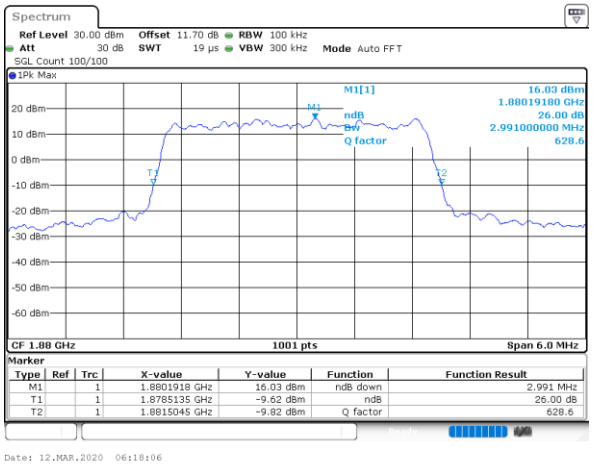
Lowest Channel / 3MHz / QPSK



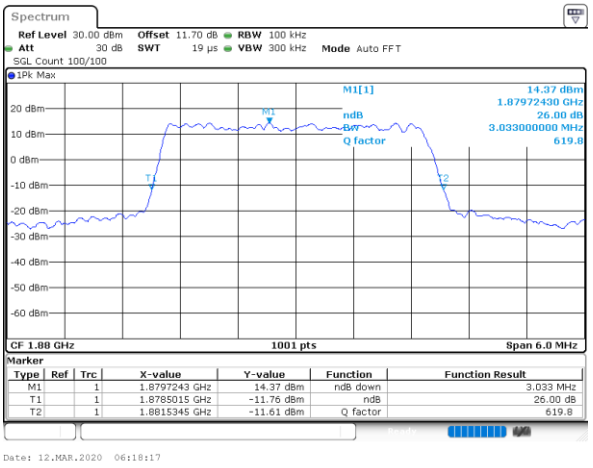
Lowest Channel / 3MHz / 16QAM



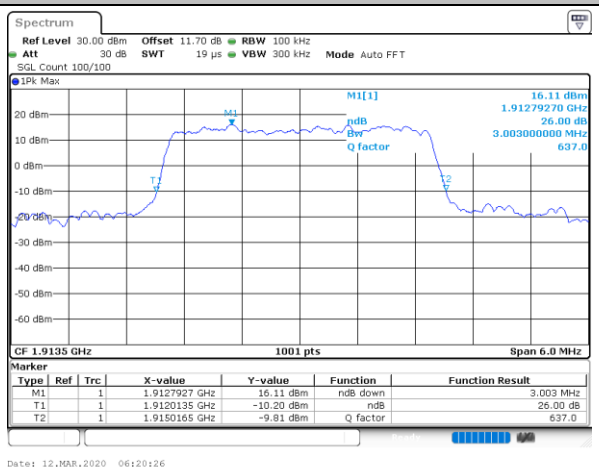
Middle Channel / 3MHz / QPSK



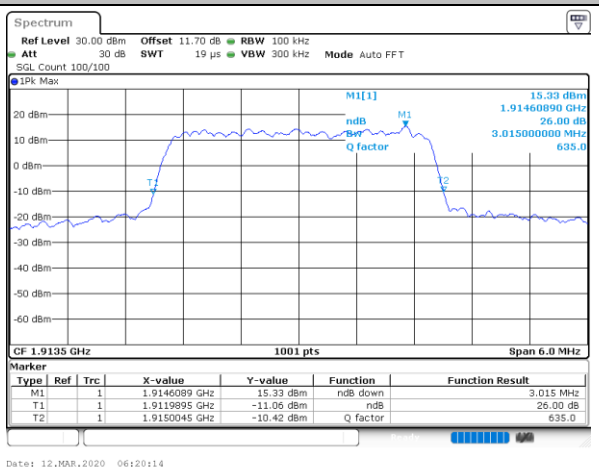
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK

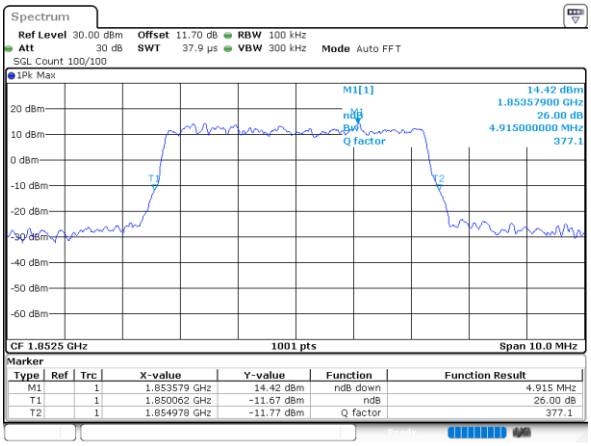


Highest Channel / 3MHz / 16QAM

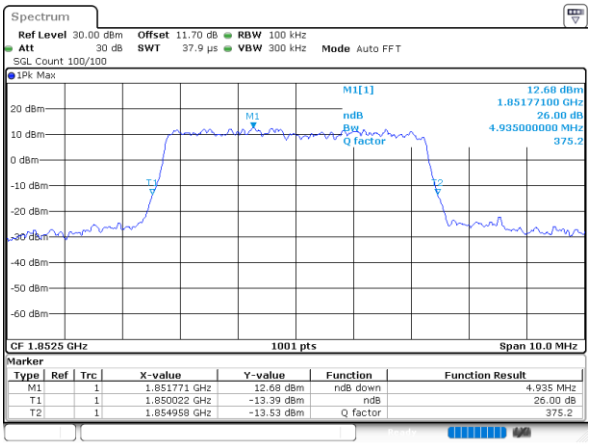


LTE Band 25

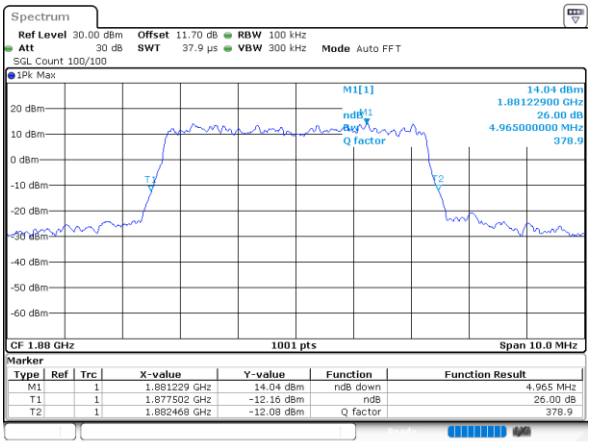
Lowest Channel / 5MHz / QPSK



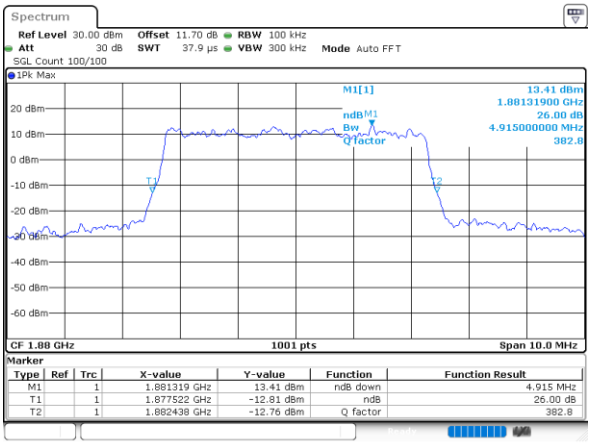
Lowest Channel / 5MHz / 16QAM



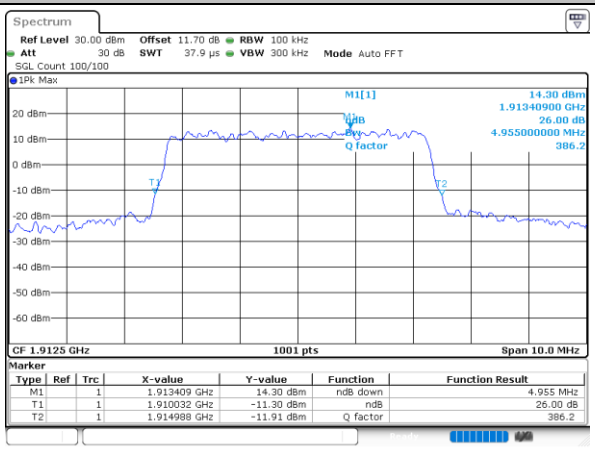
Middle Channel / 5MHz / QPSK



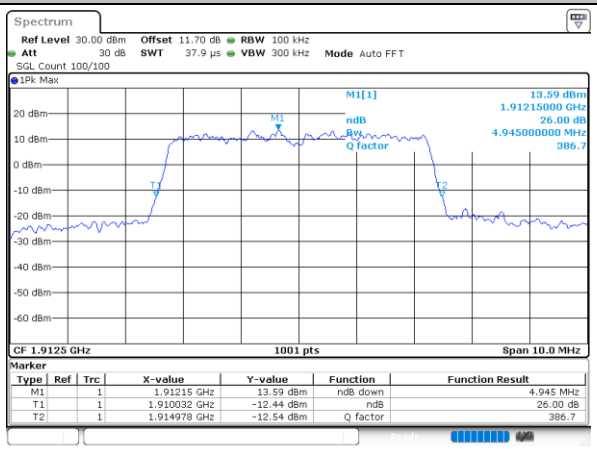
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

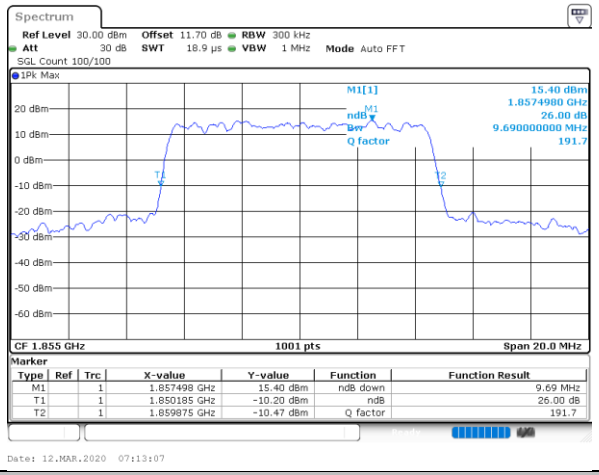


Highest Channel / 5MHz / 16QAM

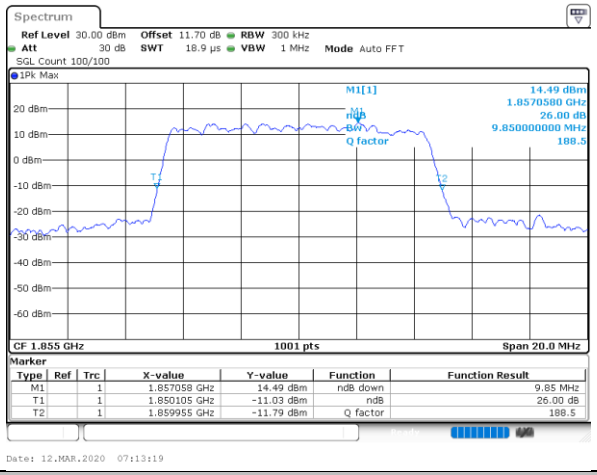


LTE Band 25

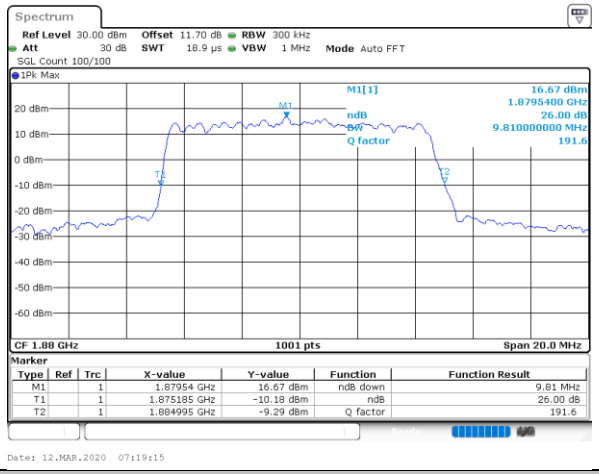
Lowest Channel / 10MHz / QPSK



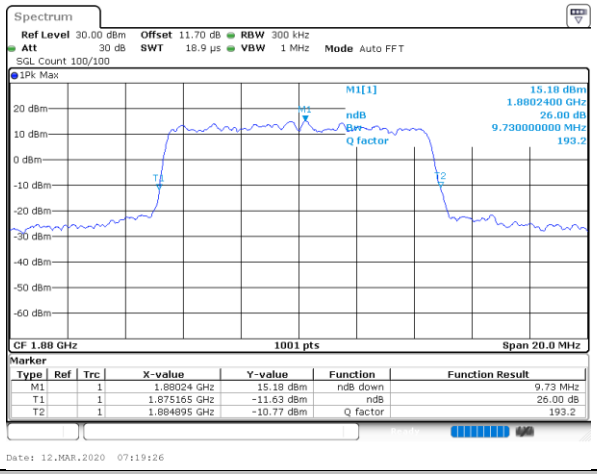
Lowest Channel / 10MHz / 16QAM



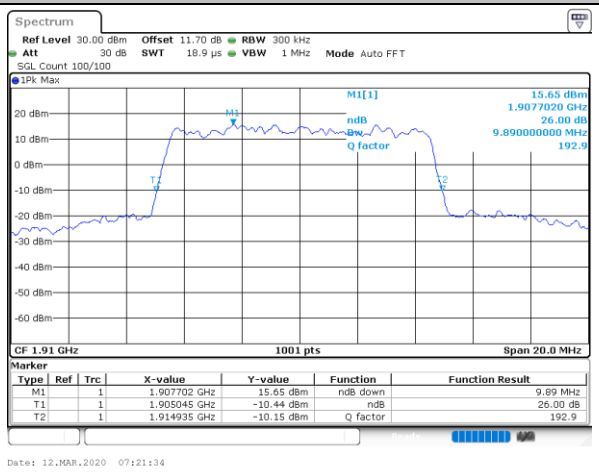
Middle Channel / 10MHz / QPSK



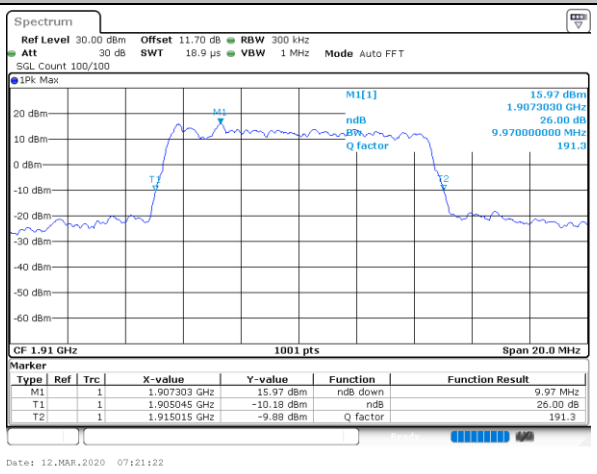
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

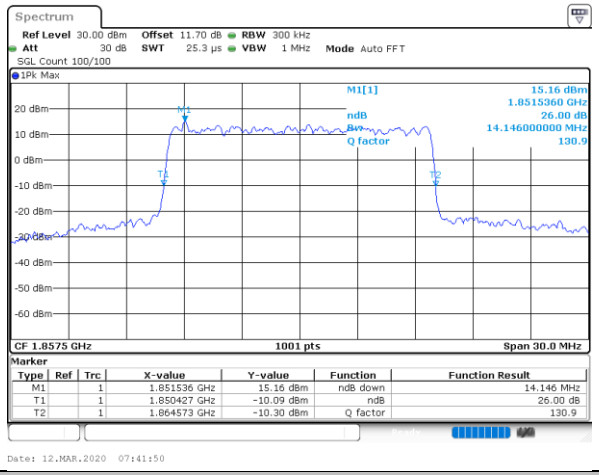


Highest Channel / 10MHz / 16QAM

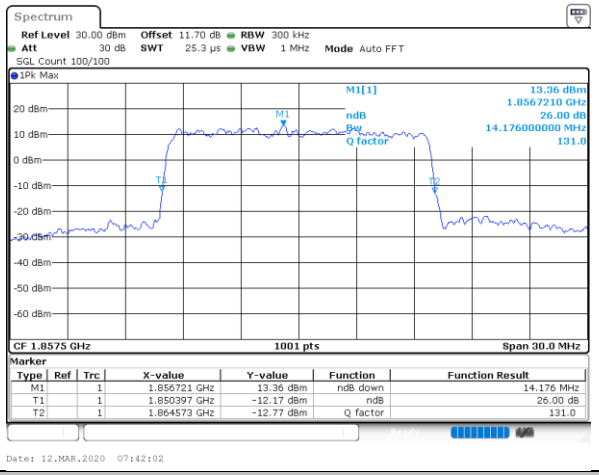


LTE Band 25

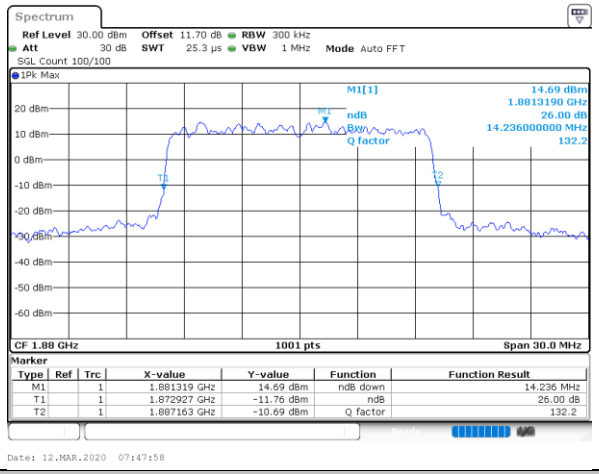
Lowest Channel / 15MHz / QPSK



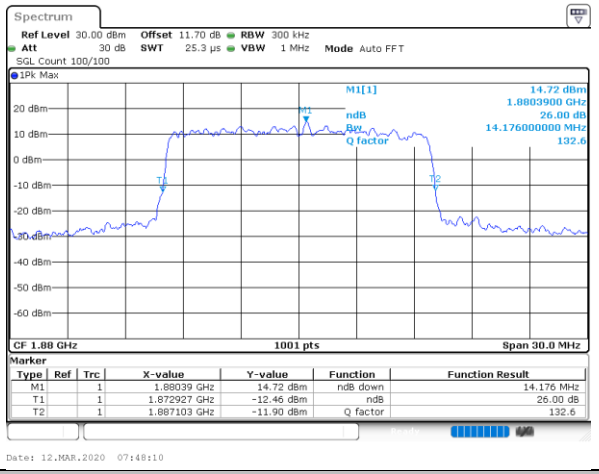
Lowest Channel / 15MHz / 16QAM



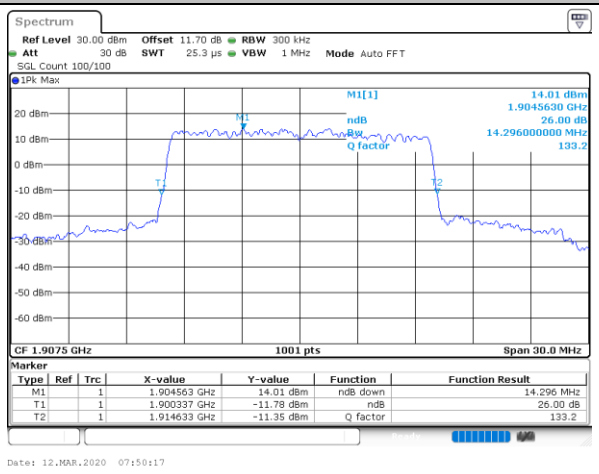
Middle Channel / 15MHz / QPSK



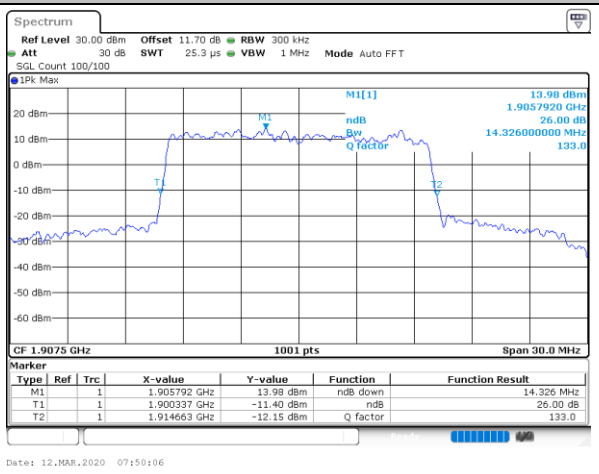
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

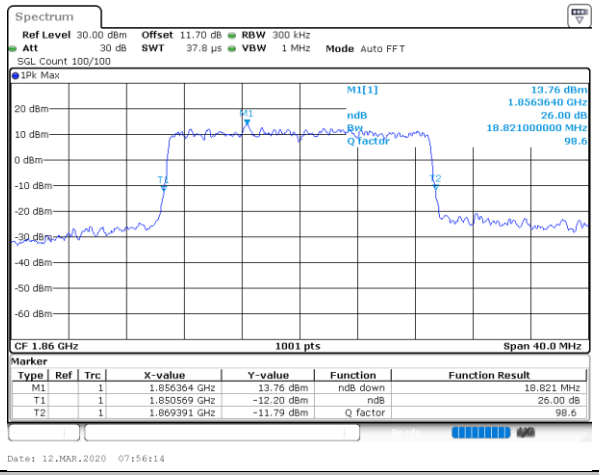


Highest Channel / 15MHz / 16QAM

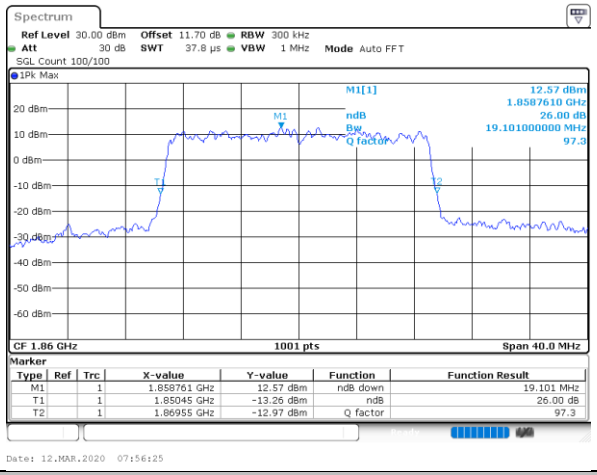


LTE Band 25

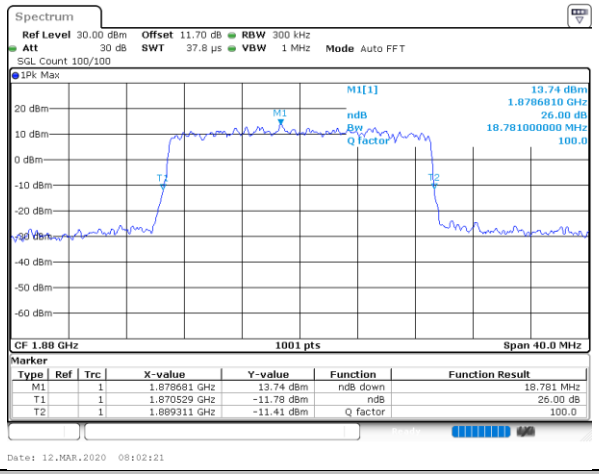
Lowest Channel / 20MHz / QPSK



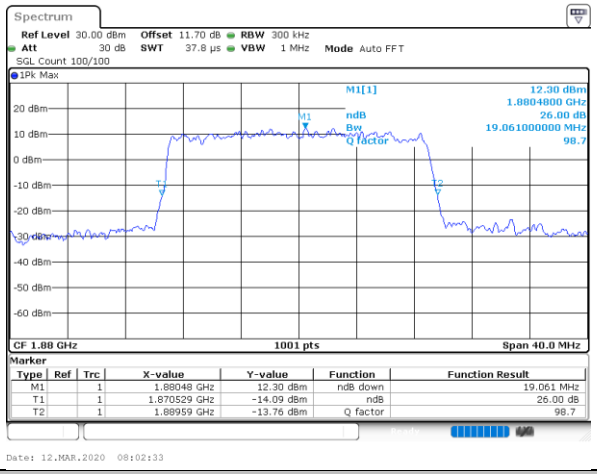
Lowest Channel / 20MHz / 16QAM



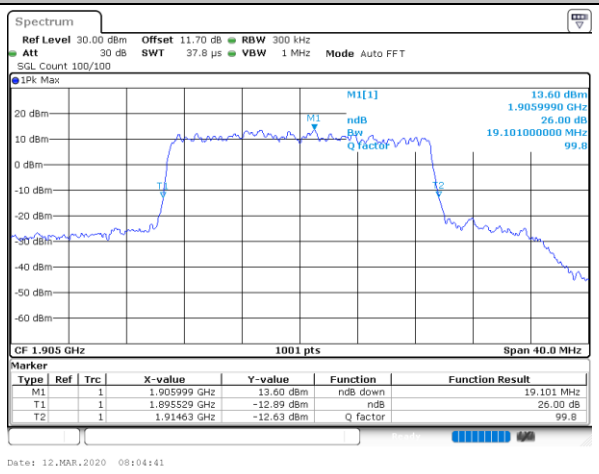
Middle Channel / 20MHz / QPSK



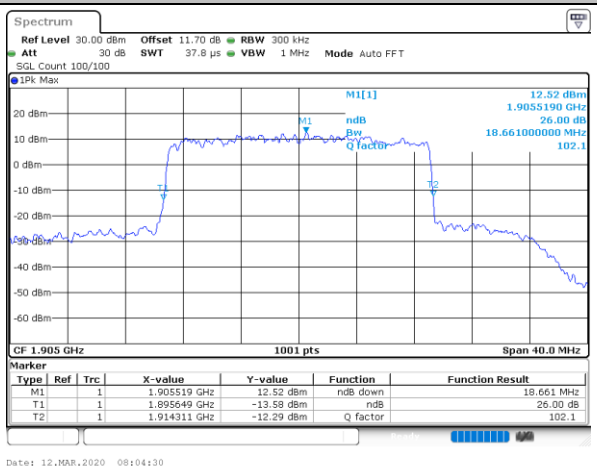
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



Highest Channel / 20MHz / 16QAM

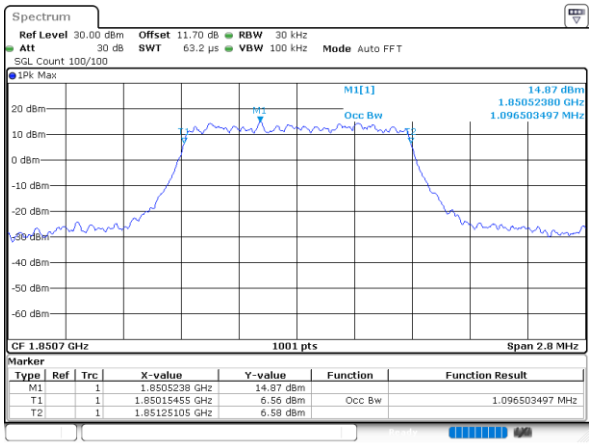


Occupied Bandwidth

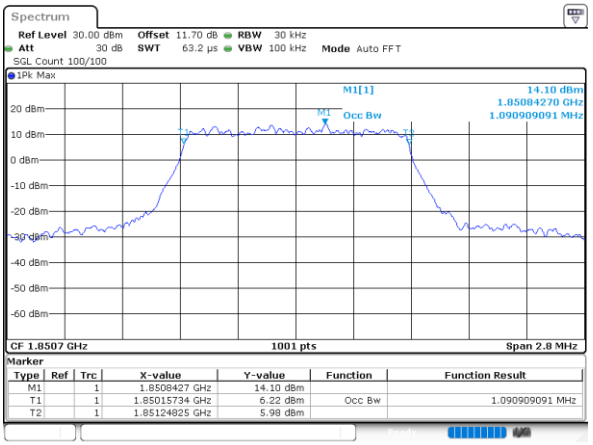
Mode	LTE Band 25 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.10	1.09	2.71	2.72	4.51	4.49	9.03	9.05	13.40	13.37	17.86	17.86
Middle CH	1.09	1.10	2.70	2.72	4.48	4.49	8.99	8.99	13.34	13.31	17.86	17.78
Highest CH	1.09	1.09	2.72	2.71	4.52	4.52	9.07	8.97	13.40	13.34	17.82	17.78

LTE Band 25

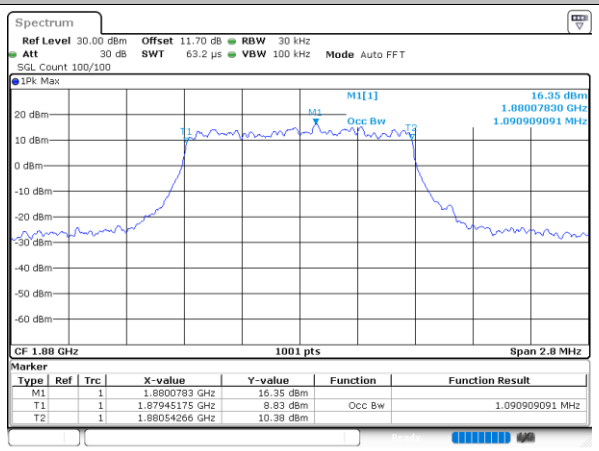
Lowest Channel / 1.4MHz / QPSK



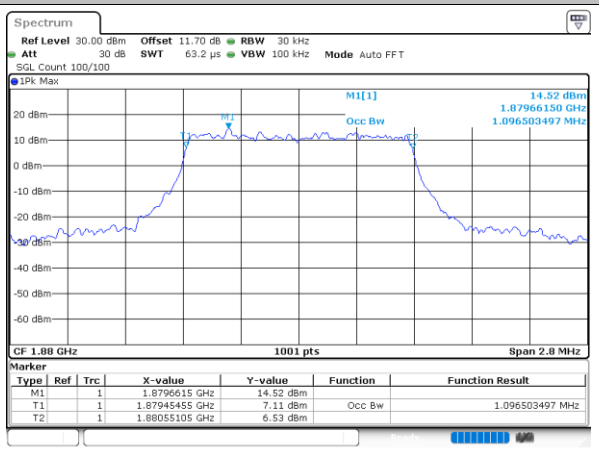
Lowest Channel / 1.4MHz / 16QAM



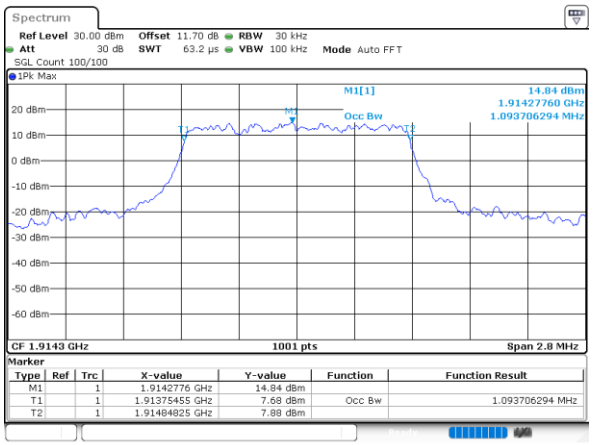
Middle Channel / 1.4MHz / QPSK



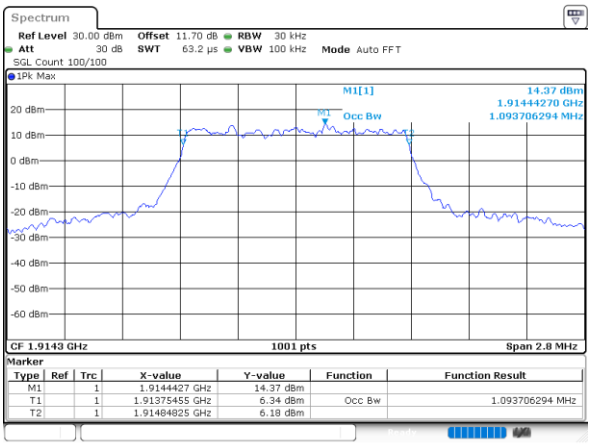
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK

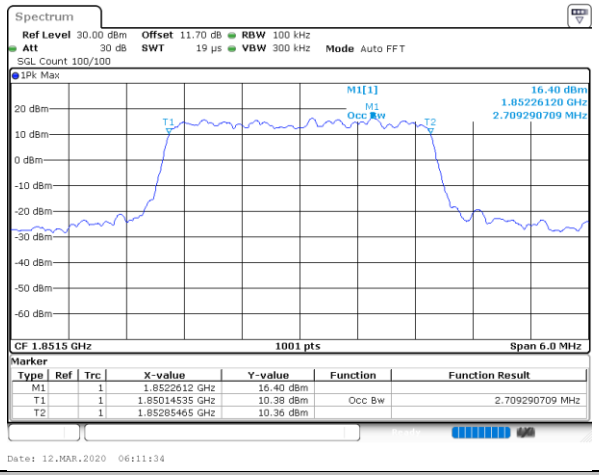


Highest Channel / 1.4MHz / 16QAM

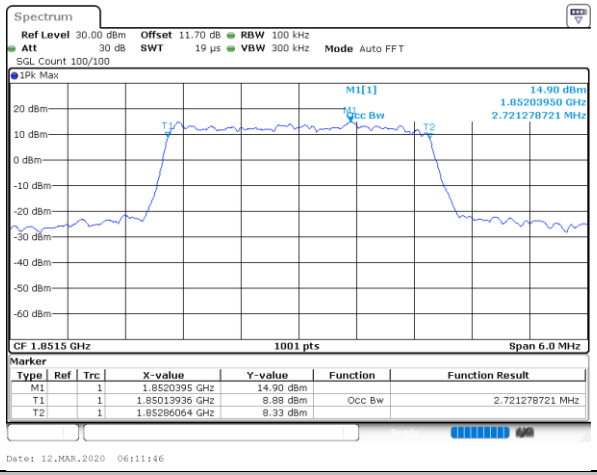


LTE Band 25

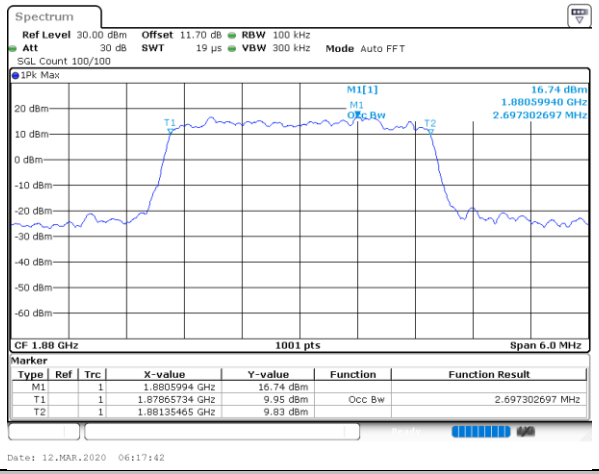
Lowest Channel / 3MHz / QPSK



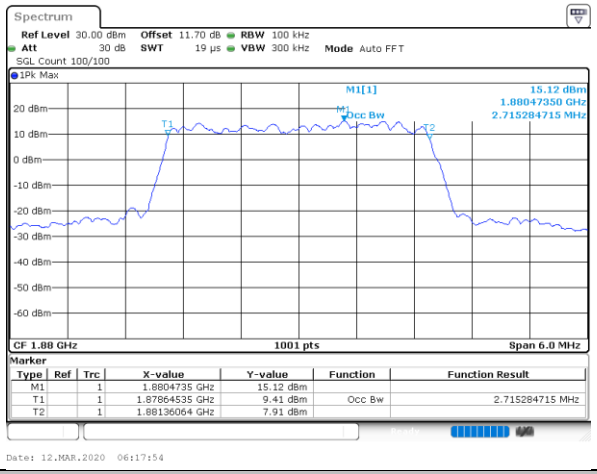
Lowest Channel / 3MHz / 16QAM



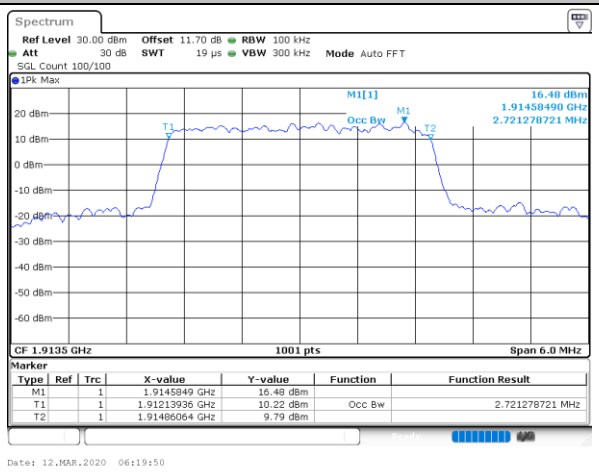
Middle Channel / 3MHz / QPSK



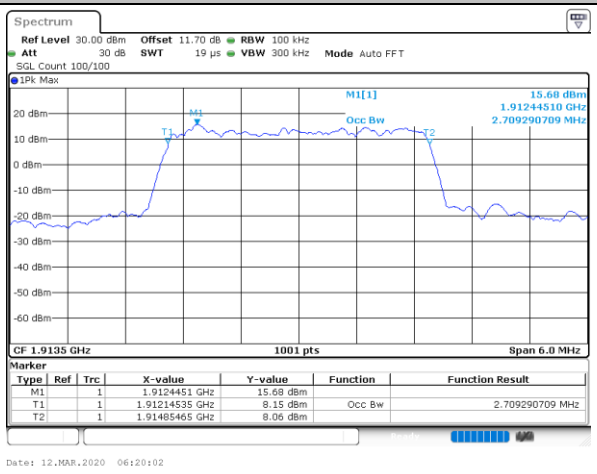
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK

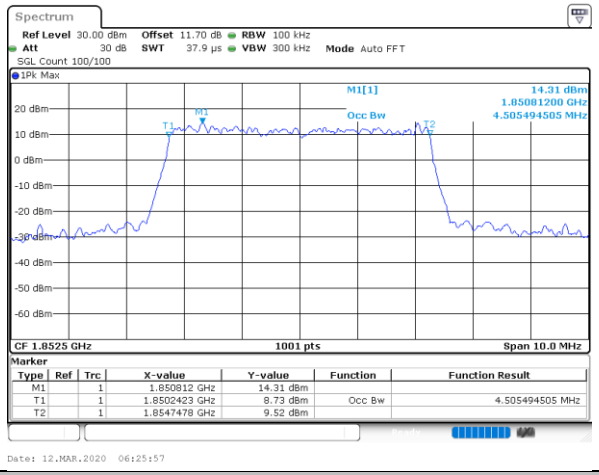


Highest Channel / 3MHz / 16QAM

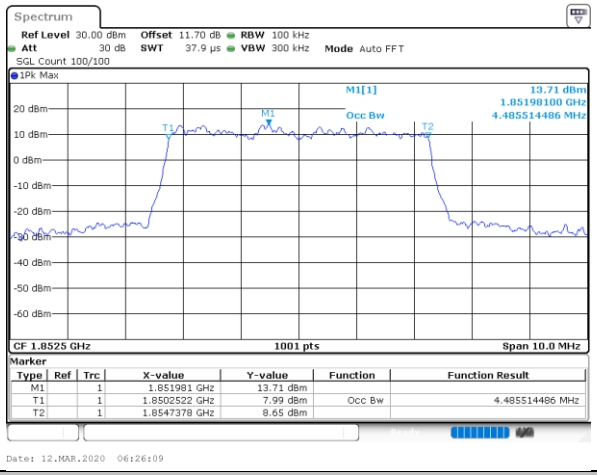


LTE Band 25

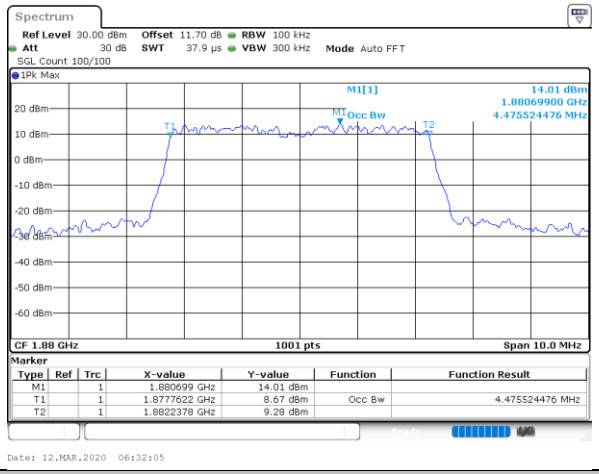
Lowest Channel / 5MHz / QPSK



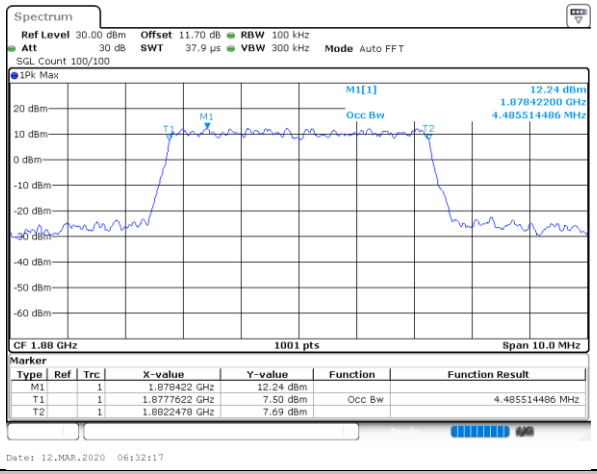
Lowest Channel / 5MHz / 16QAM



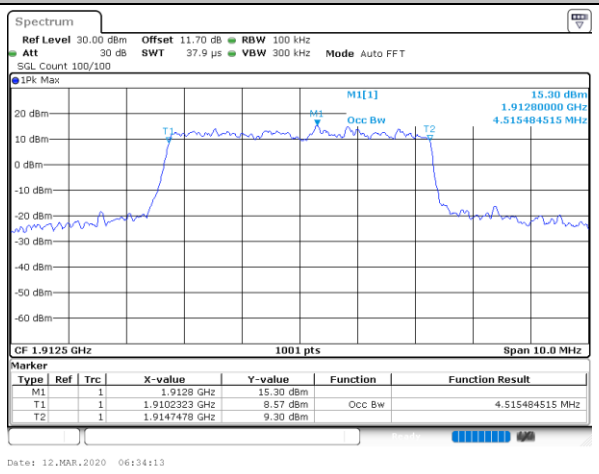
Middle Channel / 5MHz / QPSK



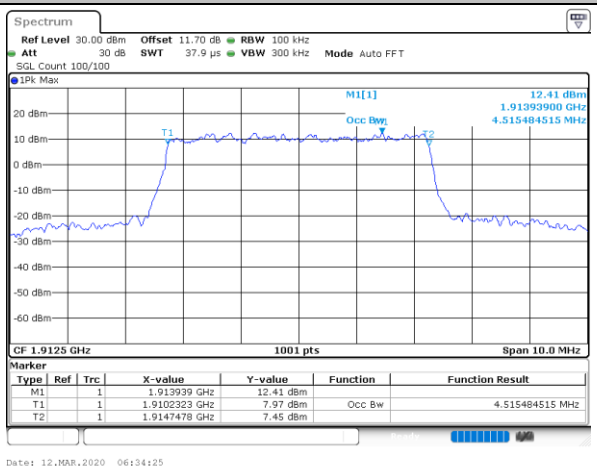
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

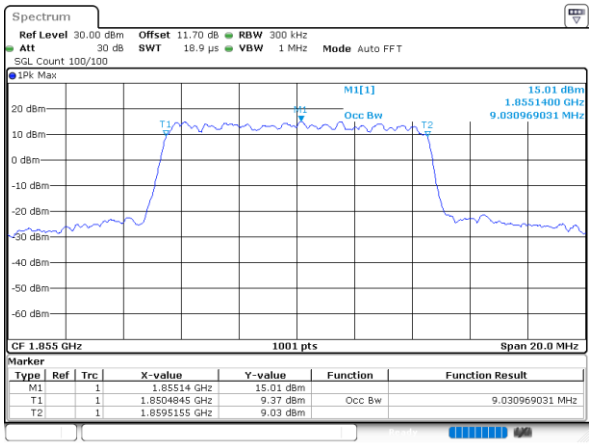


Highest Channel / 5MHz / 16QAM

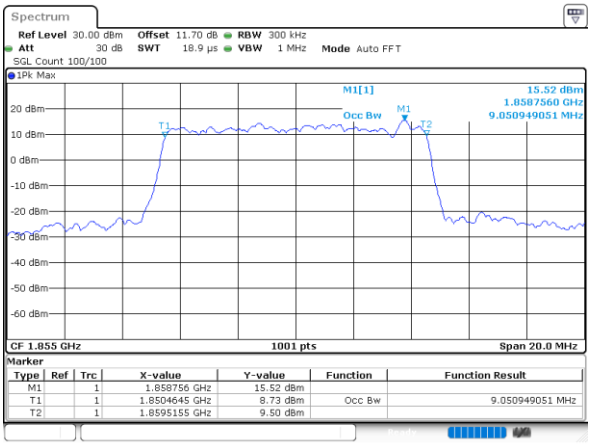


LTE Band 25

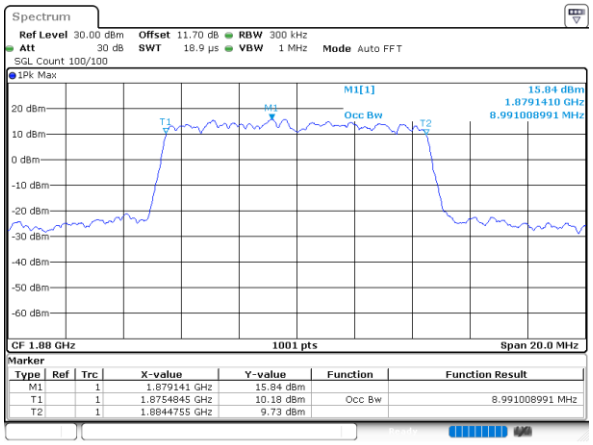
Lowest Channel / 10MHz / QPSK



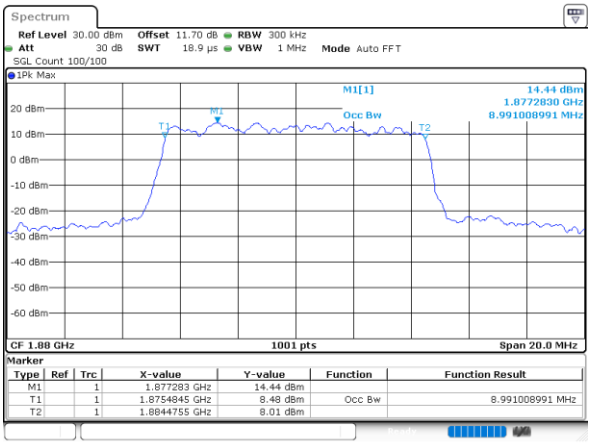
Lowest Channel / 10MHz / 16QAM



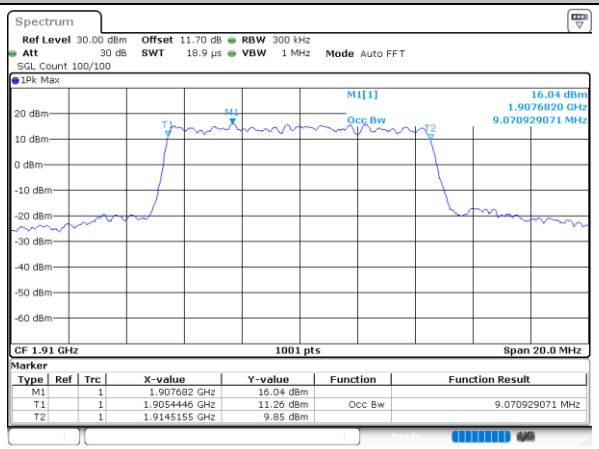
Middle Channel / 10MHz / QPSK



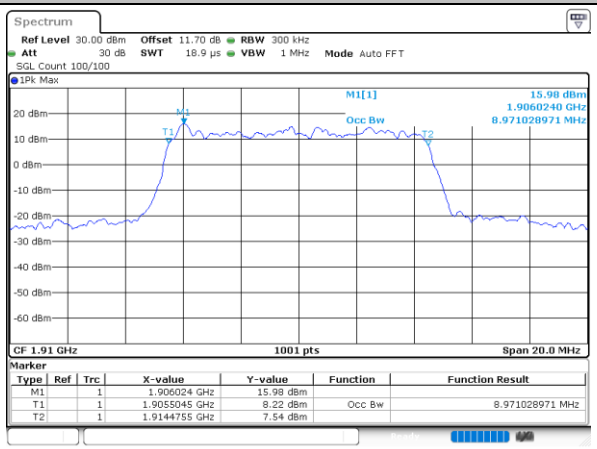
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

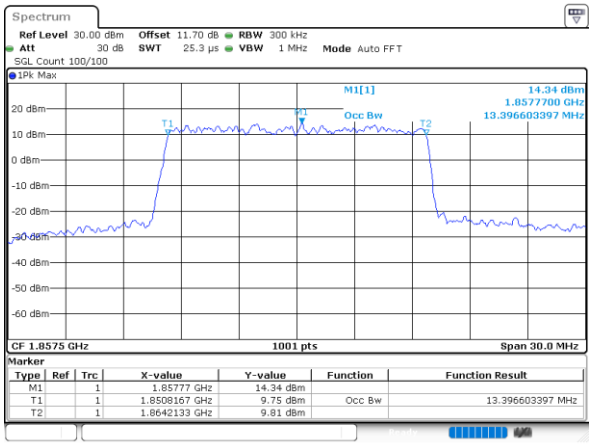


Highest Channel / 10MHz / 16QAM

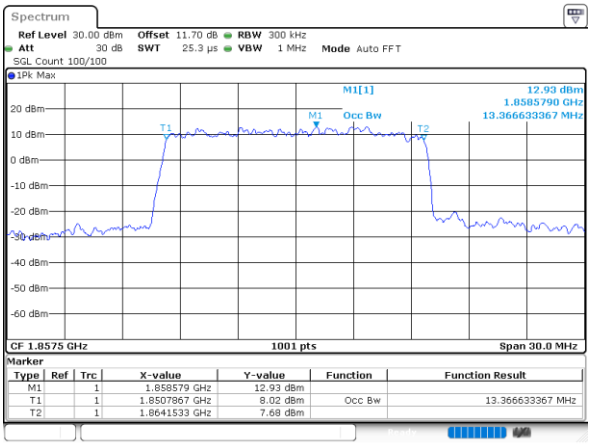


LTE Band 25

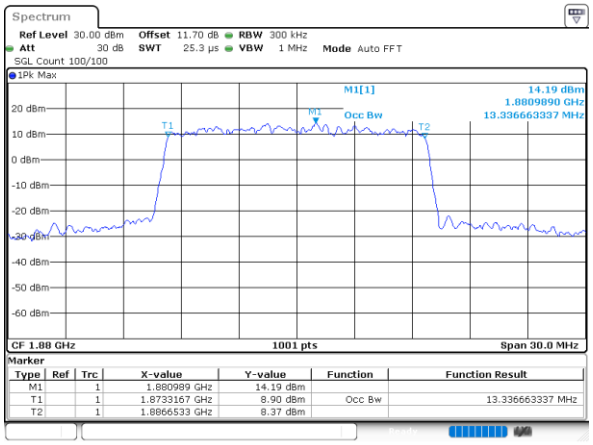
Lowest Channel / 15MHz / QPSK



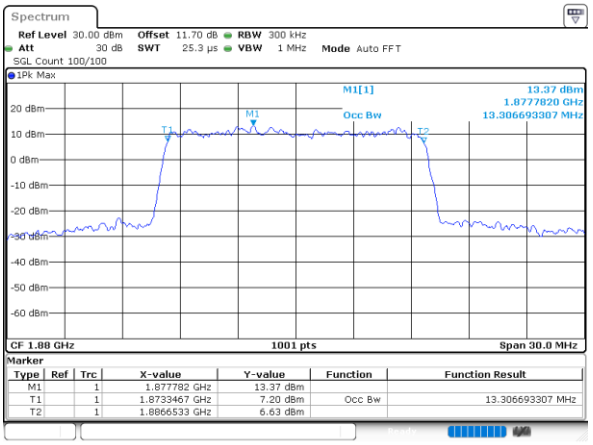
Lowest Channel / 15MHz / 16QAM



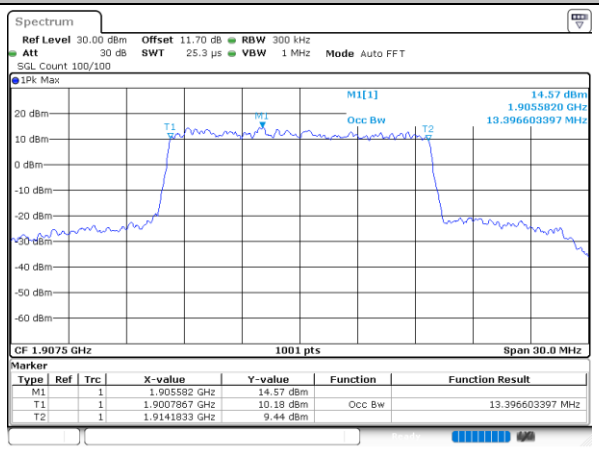
Middle Channel / 15MHz / QPSK



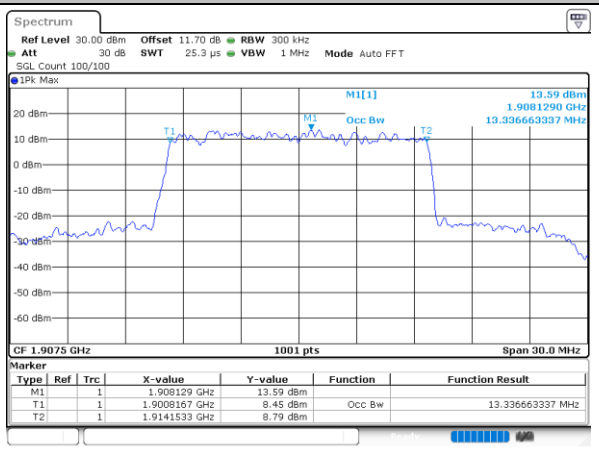
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

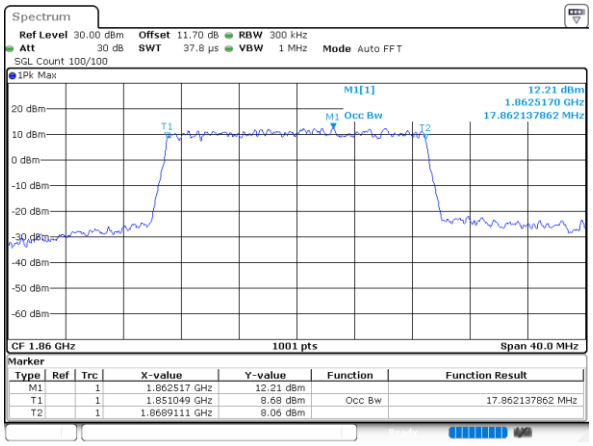


Highest Channel / 15MHz / 16QAM

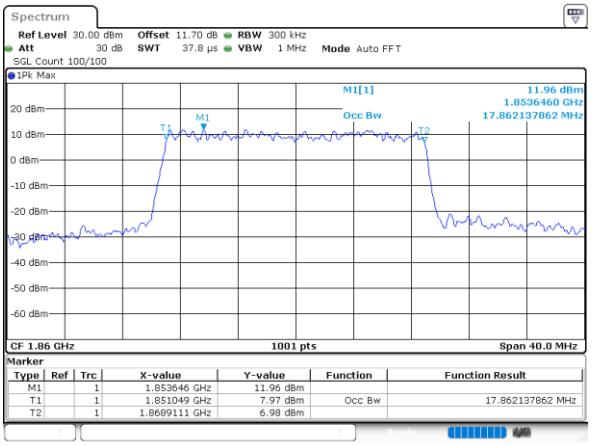


LTE Band 25

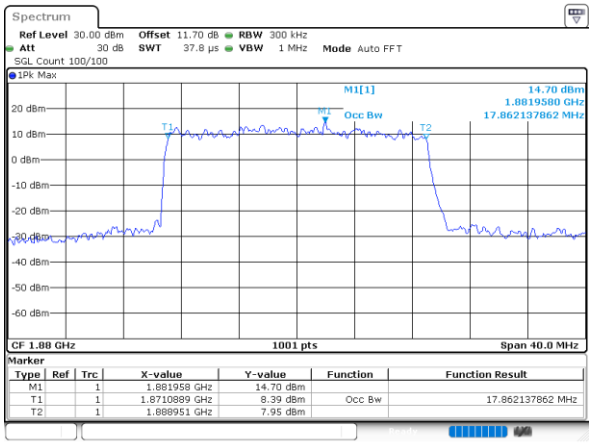
Lowest Channel / 20MHz / QPSK



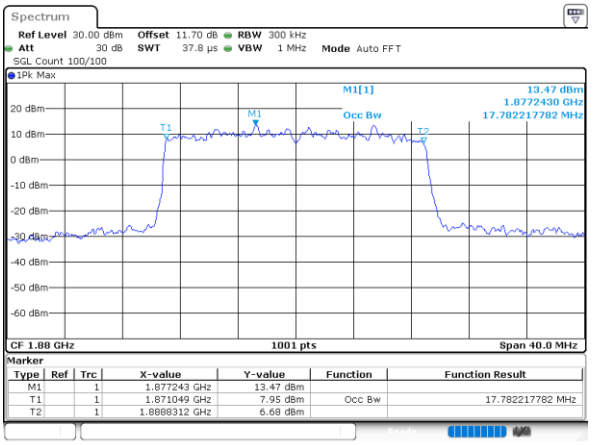
Lowest Channel / 20MHz / 16QAM



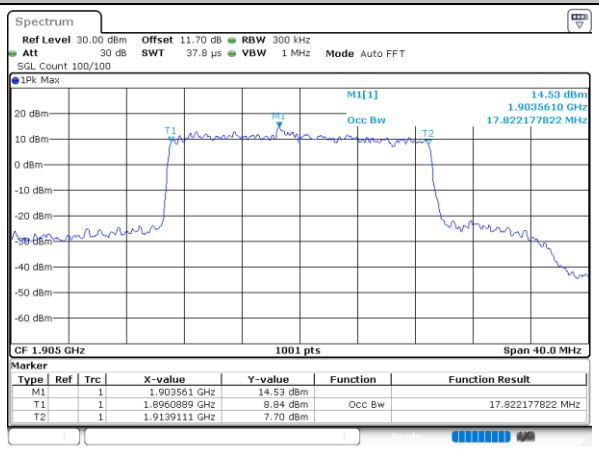
Middle Channel / 20MHz / QPSK



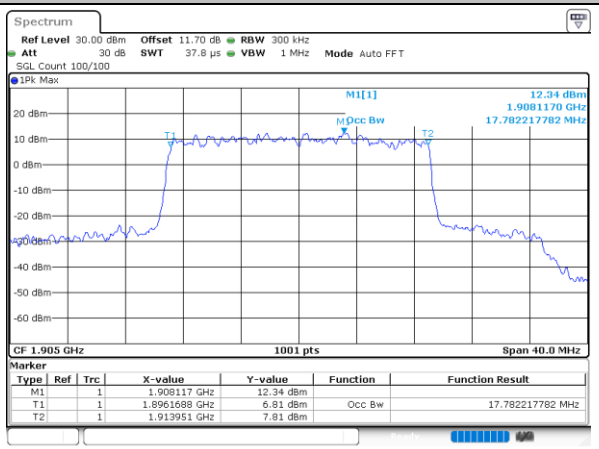
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



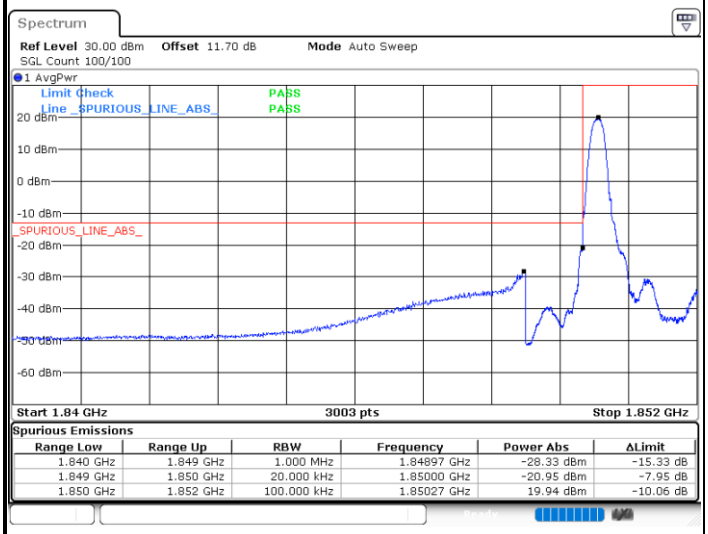
Highest Channel / 20MHz / 16QAM



Conducted Band Edge

LTE Band 25 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

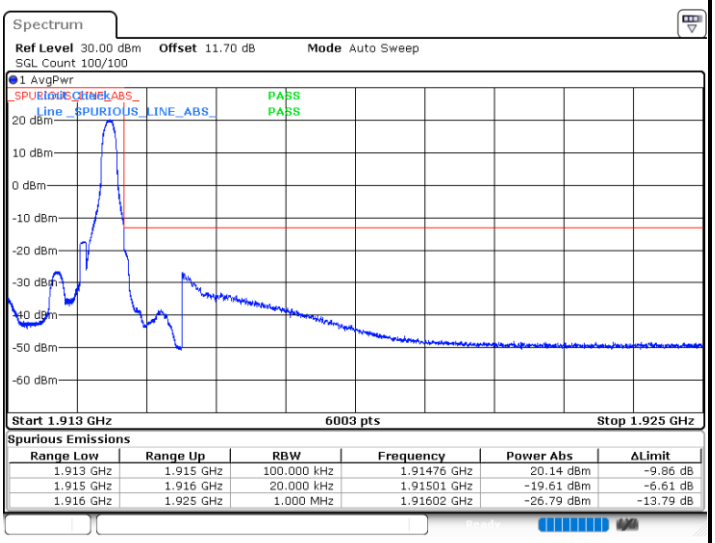


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-28.33 dBm	-15.33 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-20.95 dBm	-7.95 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85027 GHz	19.94 dBm	-10.06 dB

Date: 12.MAR.2020 05:43:25

Highest Band Edge / 1RB

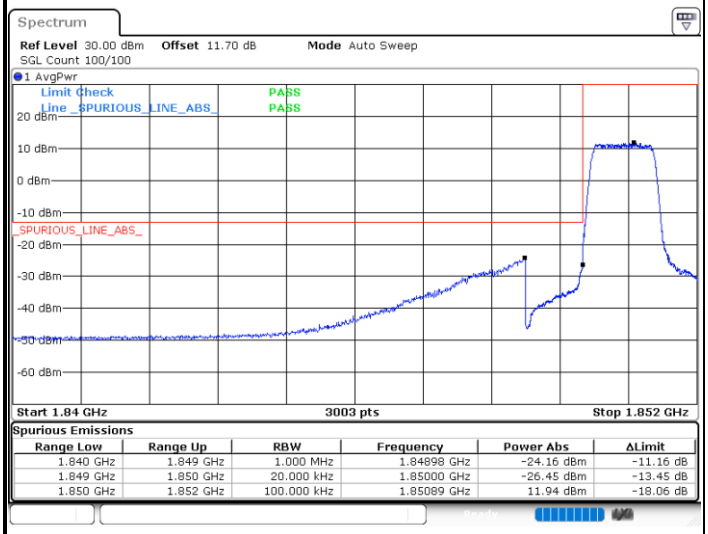


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.913 GHz	1.915 GHz	100.000 kHz	1.91476 GHz	20.14 dBm	-9.86 dB
1.915 GHz	1.916 GHz	20.000 kHz	1.91501 GHz	-19.61 dBm	-6.61 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91602 GHz	-26.79 dBm	-13.79 dB

Date: 12.MAR.2020 05:55:19

Lowest Band Edge / Full RB

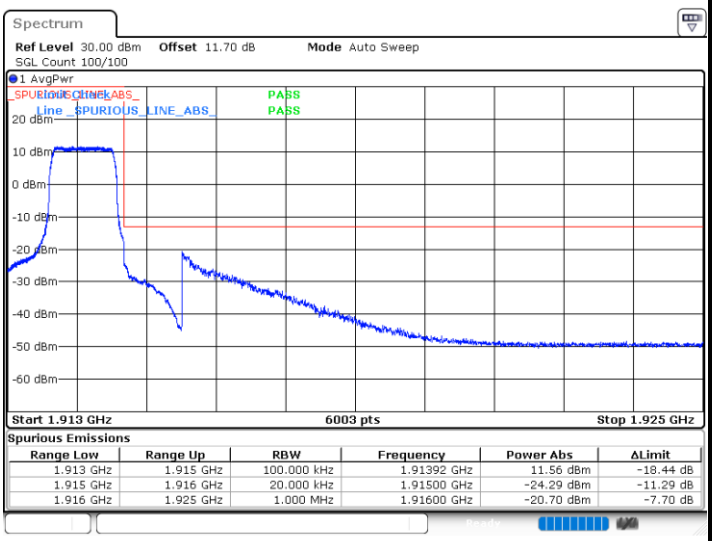


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-24.16 dBm	-11.16 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-26.45 dBm	-13.45 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85089 GHz	11.94 dBm	-18.06 dB

Date: 12.MAR.2020 05:45:30

Highest Band Edge / Full RB



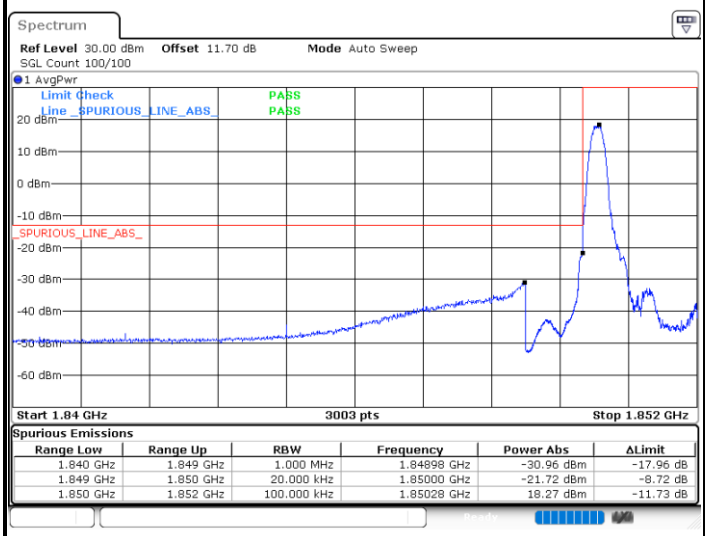
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.913 GHz	1.915 GHz	100.000 kHz	1.91392 GHz	11.56 dBm	-18.44 dB
1.915 GHz	1.916 GHz	20.000 kHz	1.91500 GHz	-24.29 dBm	-11.29 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91600 GHz	-20.70 dBm	-7.70 dB

Date: 12.MAR.2020 05:51:56

LTE Band 25 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

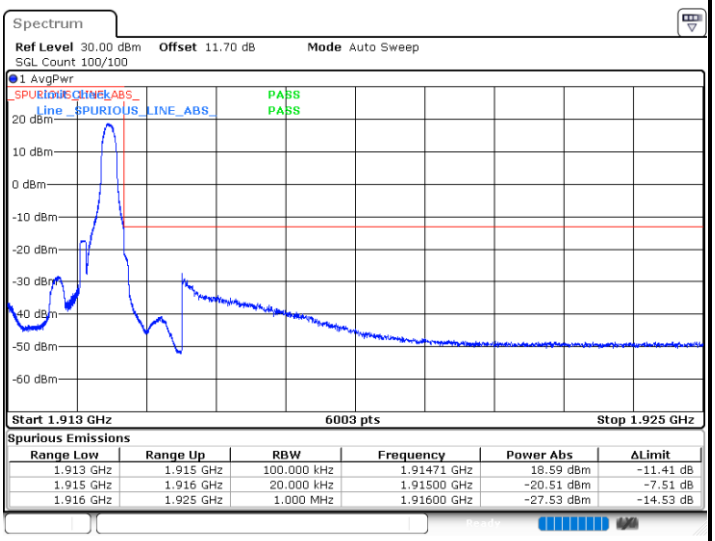


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-30.96 dBm	-17.96 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-21.72 dBm	-8.72 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85028 GHz	18.27 dBm	-11.73 dB

Date: 12.MAR.2020 05:44:27

Highest Band Edge / 1 RB

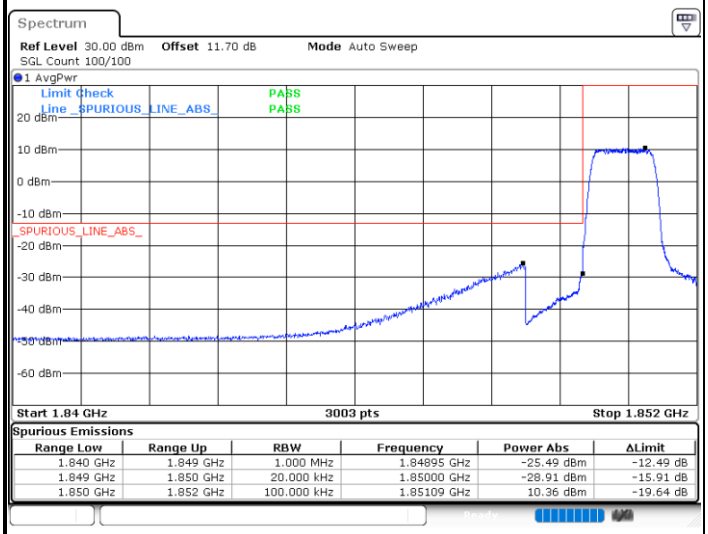


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.913 GHz	1.915 GHz	100.000 kHz	1.91471 GHz	18.59 dBm	-11.41 dB
1.915 GHz	1.916 GHz	20.000 kHz	1.91500 GHz	-20.51 dBm	-7.51 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91600 GHz	-27.53 dBm	-14.53 dB

Date: 12.MAR.2020 05:54:11

Lowest Band Edge / Full RB

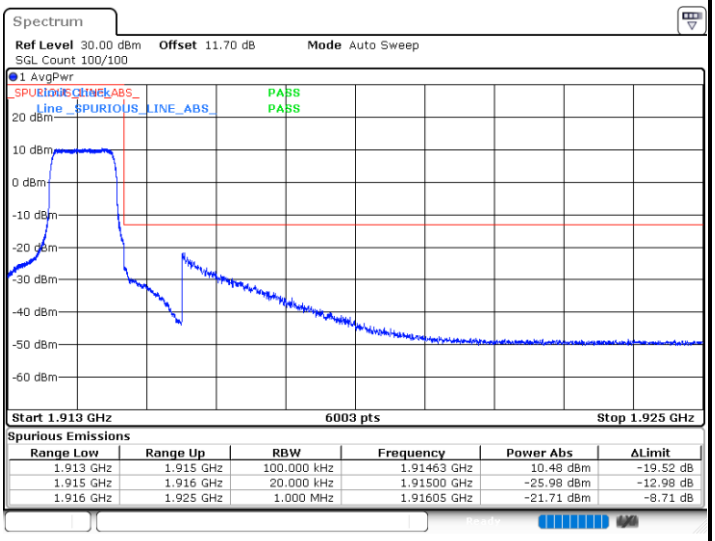


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-25.49 dBm	-12.49 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-28.91 dBm	-15.91 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85109 GHz	10.36 dBm	-19.64 dB

Date: 12.MAR.2020 05:46:33

Highest Band Edge / Full RB



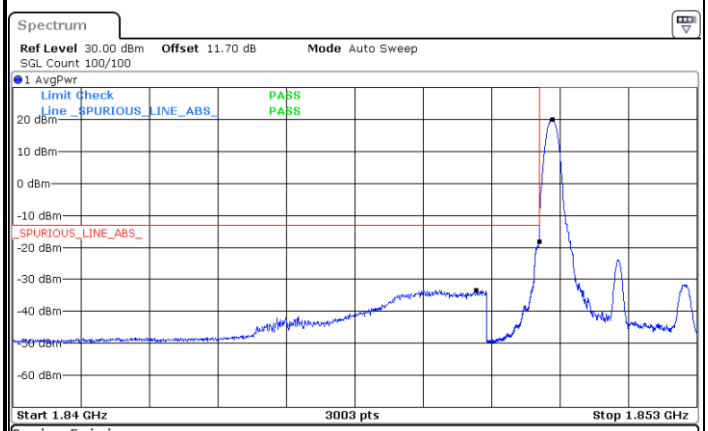
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.913 GHz	1.915 GHz	100.000 kHz	1.91463 GHz	10.48 dBm	-19.52 dB
1.915 GHz	1.916 GHz	20.000 kHz	1.91500 GHz	-25.98 dBm	-12.98 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91605 GHz	-21.71 dBm	-8.71 dB

Date: 12.MAR.2020 05:53:04

LTE Band 25 / 3MHz / QPSK

Lowest Band Edge / 1RB

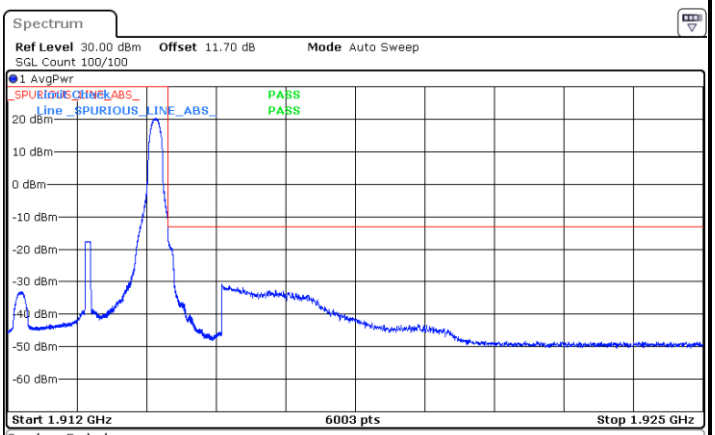


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84881 GHz	-33.43 dBm	-20.43 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-18.21 dBm	-5.21 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85024 GHz	19.92 dBm	-10.08 dB

Date: 12.MAR.2020 06:13:10

Highest Band Edge / 1 RB

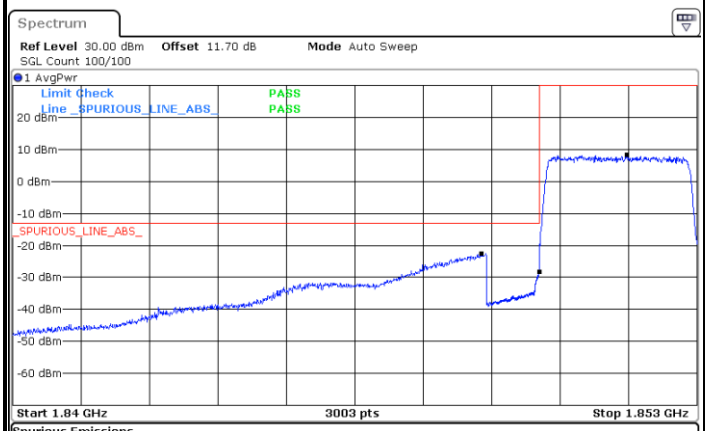


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.912 GHz	1.915 GHz	100.000 kHz	1.91477 GHz	20.24 dBm	-9.76 dB
1.915 GHz	1.916 GHz	30.000 kHz	1.91500 GHz	-17.27 dBm	-4.27 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91600 GHz	-30.68 dBm	-17.68 dB

Date: 12.MAR.2020 06:24:25

Lowest Band Edge / Full RB

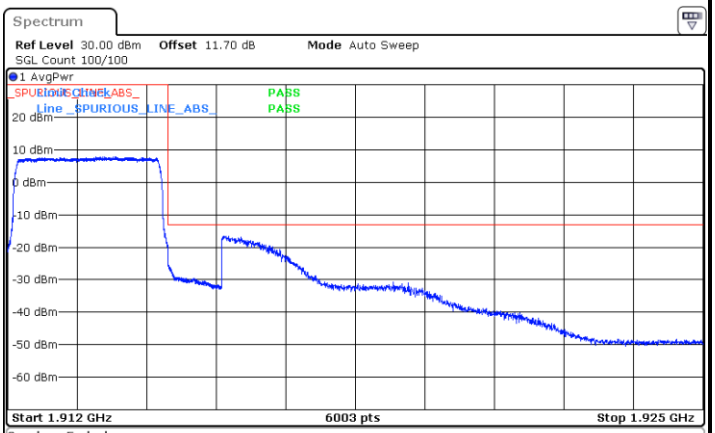


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-22.51 dBm	-9.51 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-28.25 dBm	-15.25 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85167 GHz	8.27 dBm	-21.73 dB

Date: 12.MAR.2020 06:15:09

Highest Band Edge / Full RB



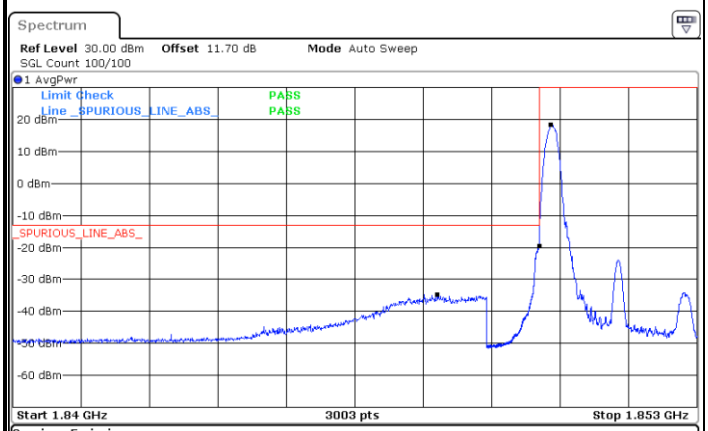
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.912 GHz	1.915 GHz	100.000 kHz	1.91372 GHz	7.81 dBm	-22.19 dB
1.915 GHz	1.916 GHz	30.000 kHz	1.91500 GHz	-25.51 dBm	-12.51 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91603 GHz	-16.55 dBm	-3.55 dB

Date: 12.MAR.2020 06:21:25

LTE Band 25 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

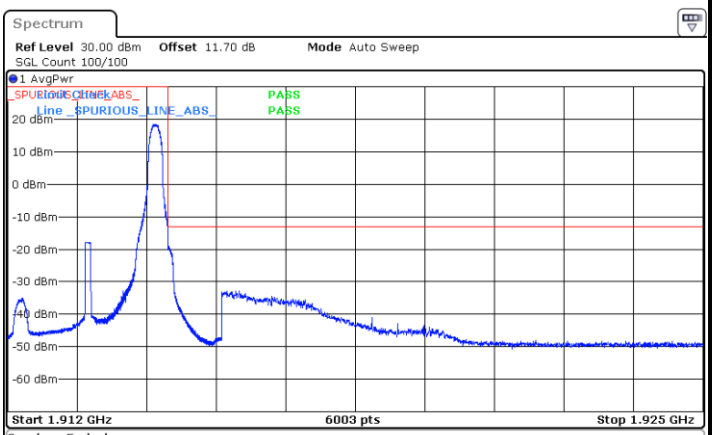


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84807 GHz	-34.81 dBm	-21.81 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-19.68 dBm	-6.68 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85021 GHz	18.44 dBm	-11.56 dB

Date: 12.MAR.2020 06:14:09

Highest Band Edge /1 RB

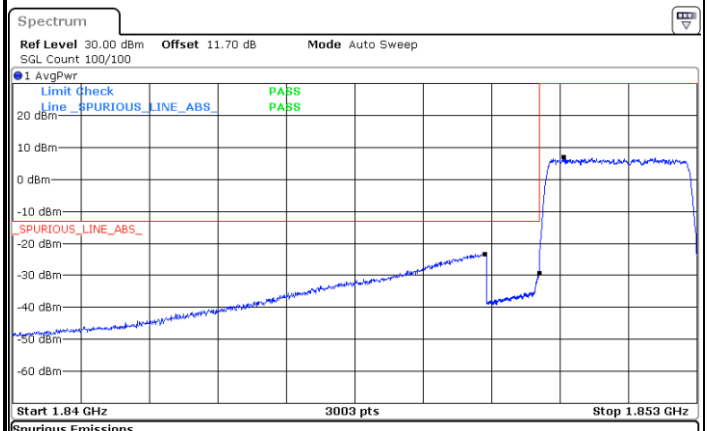


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.912 GHz	1.915 GHz	100.000 kHz	1.91472 GHz	18.46 dBm	-11.54 dB
1.915 GHz	1.916 GHz	30.000 kHz	1.91500 GHz	-18.74 dBm	-5.74 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91609 GHz	-32.81 dBm	-19.81 dB

Date: 12.MAR.2020 06:23:25

Lowest Band Edge / Full RB

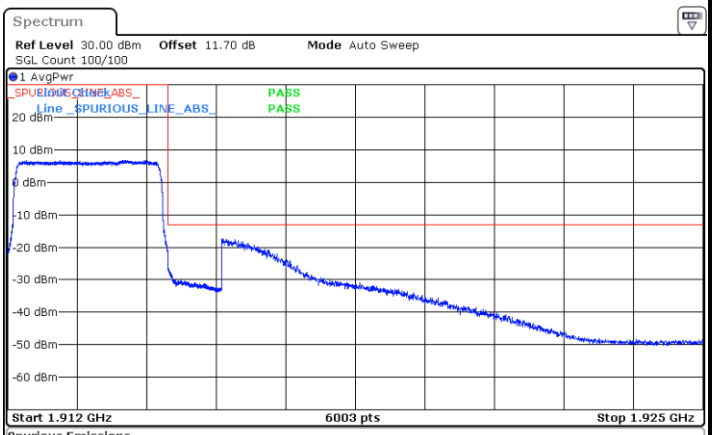


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-23.30 dBm	-10.30 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-29.24 dBm	-16.24 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85046 GHz	6.94 dBm	-23.06 dB

Date: 12.MAR.2020 06:16:09

Highest Band Edge / Full RB



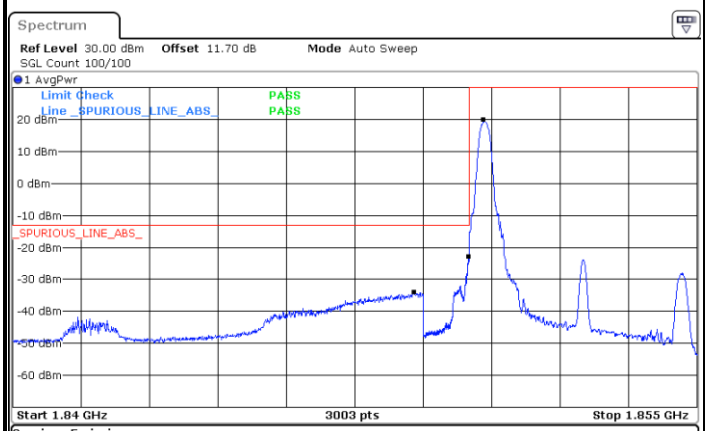
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.912 GHz	1.915 GHz	100.000 kHz	1.91419 GHz	6.80 dBm	-23.20 dB
1.915 GHz	1.916 GHz	30.000 kHz	1.91501 GHz	-26.65 dBm	-13.65 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91603 GHz	-17.50 dBm	-4.50 dB

Date: 12.MAR.2020 06:22:25

LTE Band 25 / 5MHz / QPSK

Lowest Band Edge / 1 RB

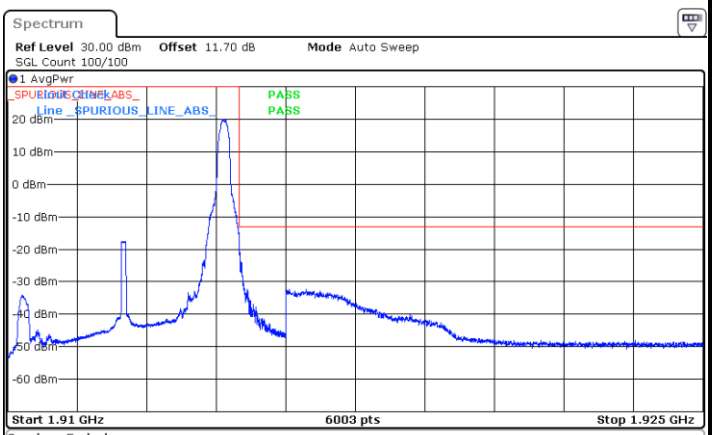


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84880 GHz	-33.94 dBm	-20.94 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.84999 GHz	-22.96 dBm	-9.96 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85032 GHz	19.85 dBm	-10.15 dB

Date: 12.MAR.2020 06:27:33

Highest Band Edge / 1 RB

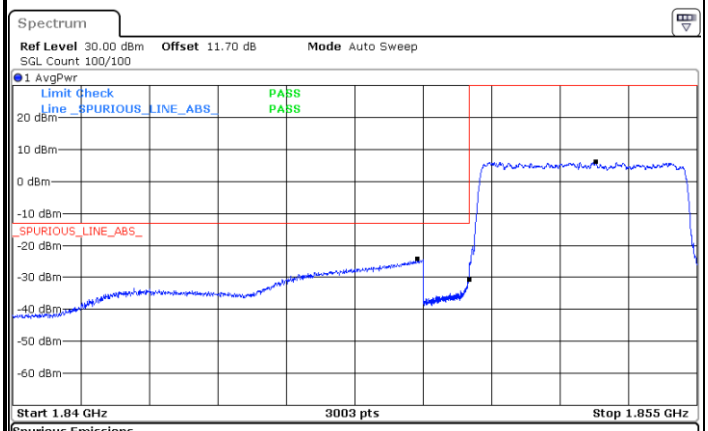


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.910 GHz	1.915 GHz	100.000 kHz	1.91464 GHz	20.10 dBm	-9.90 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91500 GHz	-19.72 dBm	-6.72 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91608 GHz	-32.26 dBm	-19.26 dB

Date: 12.MAR.2020 06:38:48

Lowest Band Edge / Full RB

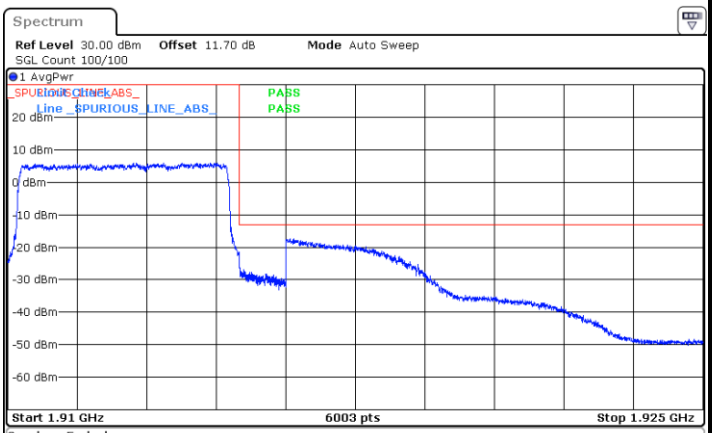


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84887 GHz	-24.29 dBm	-11.29 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-30.68 dBm	-17.68 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85278 GHz	6.03 dBm	-23.97 dB

Date: 12.MAR.2020 06:29:33

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.910 GHz	1.915 GHz	100.000 kHz	1.91376 GHz	6.01 dBm	-23.99 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91500 GHz	-25.73 dBm	-12.73 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91609 GHz	-17.52 dBm	-4.52 dB

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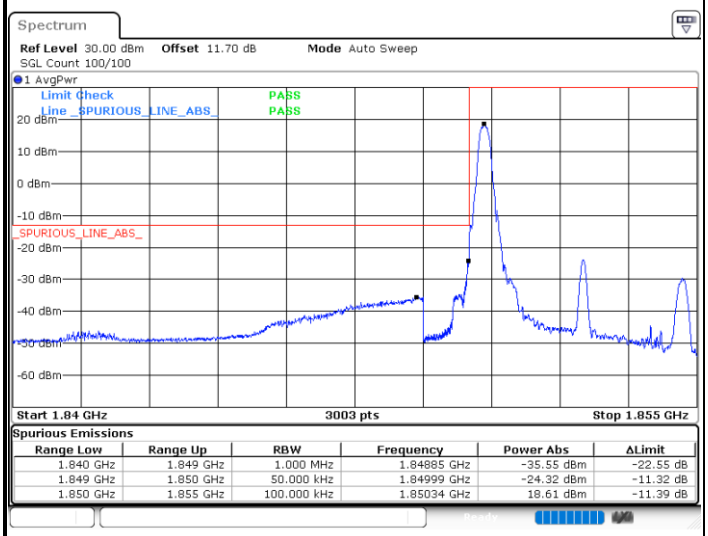
LTE Band 25 / 5MHz / 16QAM

Lowest Band Edge / 1RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84885 GHz	-35.55 dBm	-22.55 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.84999 GHz	-24.32 dBm	-11.32 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85034 GHz	18.61 dBm	-11.39 dB

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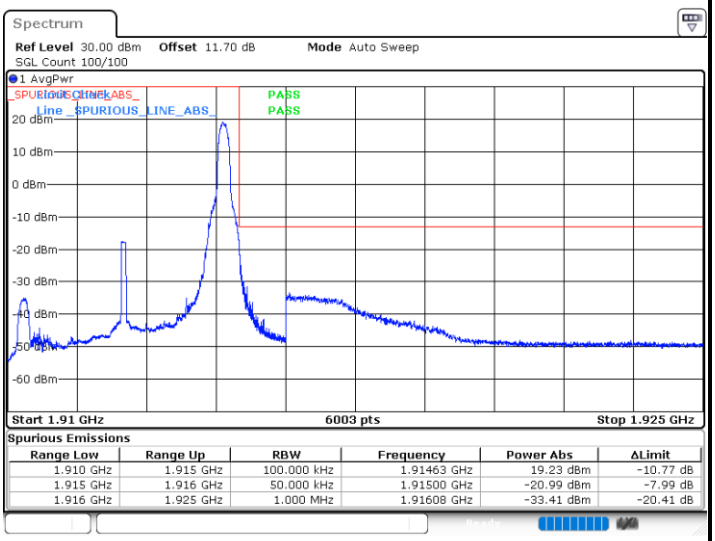
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.910 GHz	1.915 GHz	100.000 kHz	1.91463 GHz	19.23 dBm	-10.77 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91500 GHz	-20.99 dBm	-7.99 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91608 GHz	-33.41 dBm	-20.41 dB

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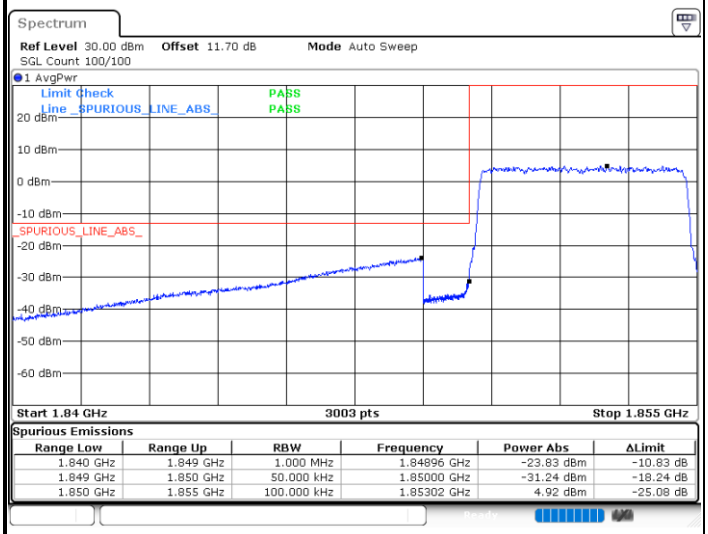
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-23.83 dBm	-10.83 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-31.24 dBm	-18.24 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85302 GHz	4.92 dBm	-25.08 dB

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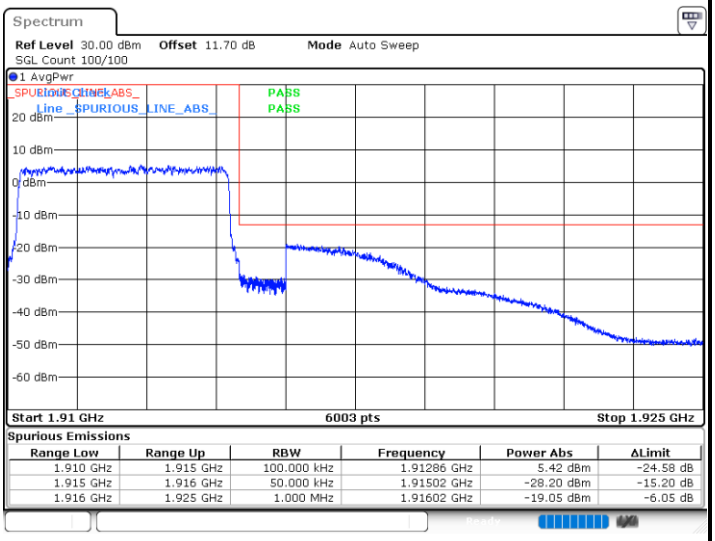
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.910 GHz	1.915 GHz	100.000 kHz	1.91286 GHz	5.42 dBm	-24.58 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91502 GHz	-28.20 dBm	-15.20 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91602 GHz	-19.05 dBm	-6.05 dB

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