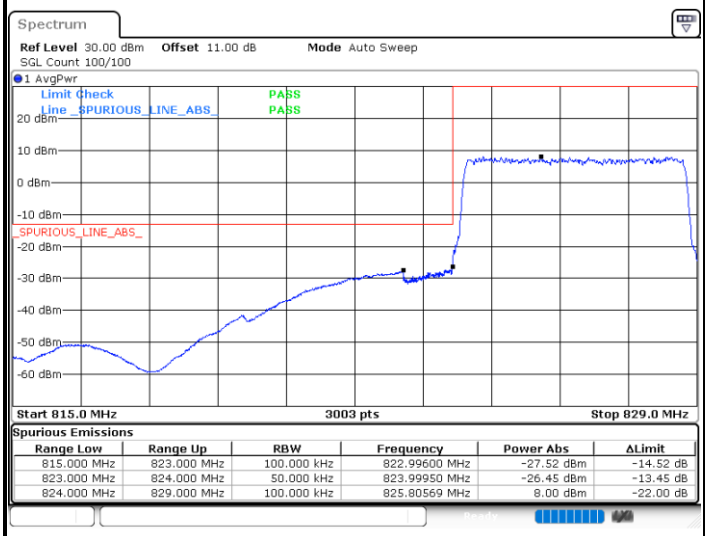
LTE Band 5 / 5MHz / QPSK

Lowest Band Edge / Full RB

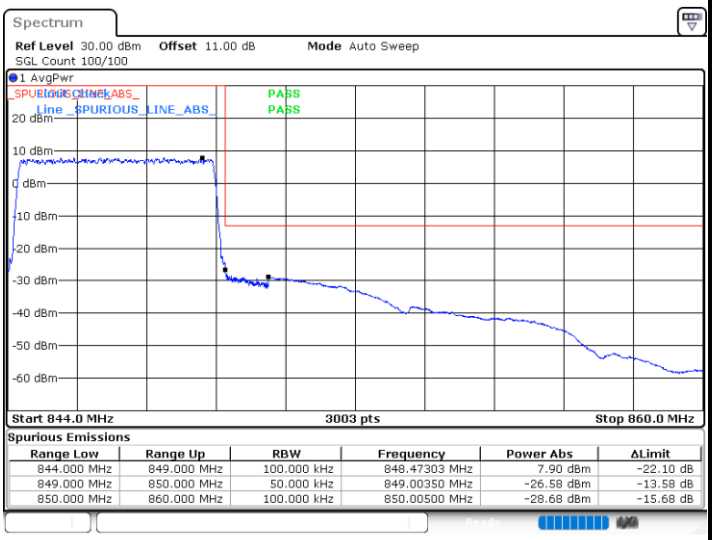


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-27.52 dBm	-14.52 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-26.45 dBm	-13.45 dB
824.000 MHz	829.000 MHz	100.000 kHz	825.80569 MHz	8.00 dBm	-22.00 dB

Date: 14.DEC.2022 16:51:33

Highest Band Edge / Full RB



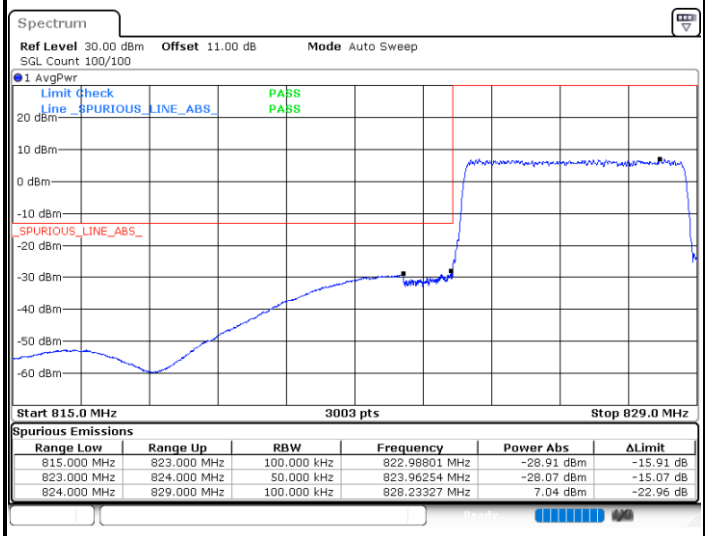
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.47303 MHz	7.90 dBm	-22.10 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00350 MHz	-26.58 dBm	-13.58 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-28.68 dBm	-15.68 dB

Date: 14.DEC.2022 16:58:20

LTE Band 5 / 5MHz / 16QAM

Lowest Band Edge / Full RB

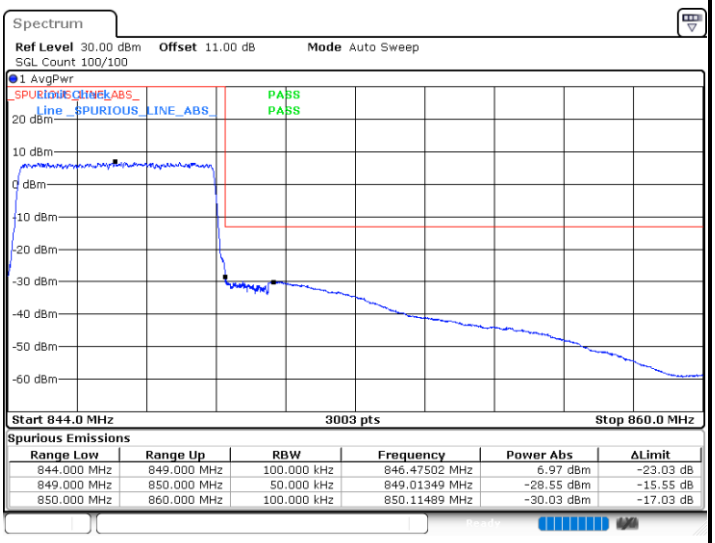


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-28.91 dBm	-15.91 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.96254 MHz	-28.07 dBm	-15.07 dB
824.000 MHz	829.000 MHz	100.000 kHz	828.23327 MHz	7.04 dBm	-22.96 dB

Date: 14.DEC.2022 16:52:31

Highest Band Edge / Full RB



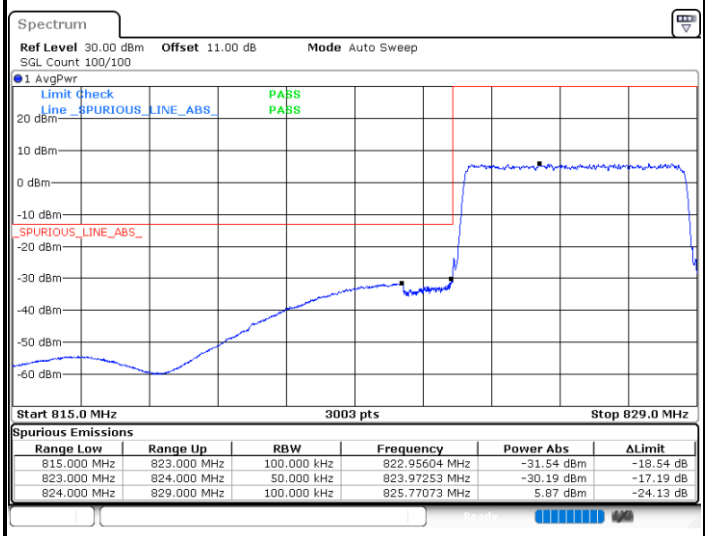
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.47502 MHz	6.97 dBm	-23.03 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.01349 MHz	-28.55 dBm	-15.55 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.11489 MHz	-30.03 dBm	-17.03 dB

Date: 14.DEC.2022 16:59:18

LTE Band 5 / 5MHz / 64QAM

Lowest Band Edge / Full RB

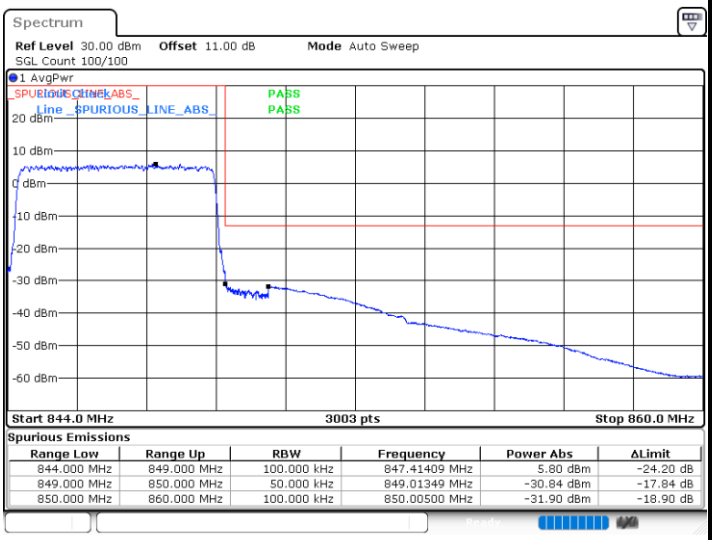


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.95604 MHz	-31.54 dBm	-18.54 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.97253 MHz	-30.19 dBm	-17.19 dB
824.000 MHz	829.000 MHz	100.000 kHz	825.77073 MHz	5.87 dBm	-24.13 dB

Date: 14.DEC.2022 16:53:30

Highest Band Edge / Full RB



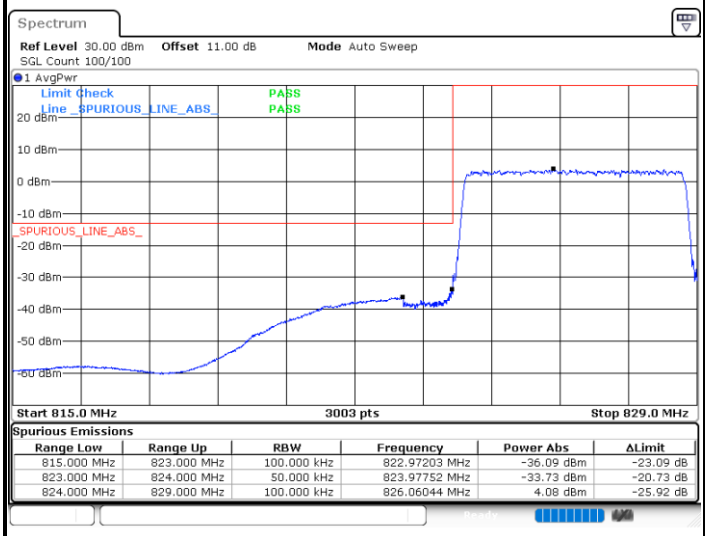
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	847.41409 MHz	5.80 dBm	-24.20 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.01349 MHz	-30.84 dBm	-17.84 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-31.90 dBm	-18.90 dB

Date: 14.DEC.2022 17:00:17

LTE Band 5 / 5MHz / 256QAM

Lowest Band Edge / Full RB

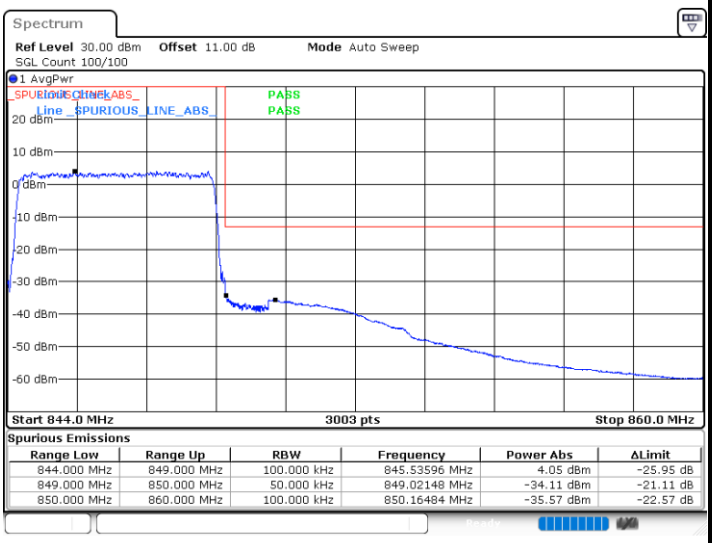


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-36.09 dBm	-23.09 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.97752 MHz	-33.73 dBm	-20.73 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.06044 MHz	4.08 dBm	-25.92 dB

Date: 14.DEC.2022 16:54:29

Highest Band Edge / Full RB



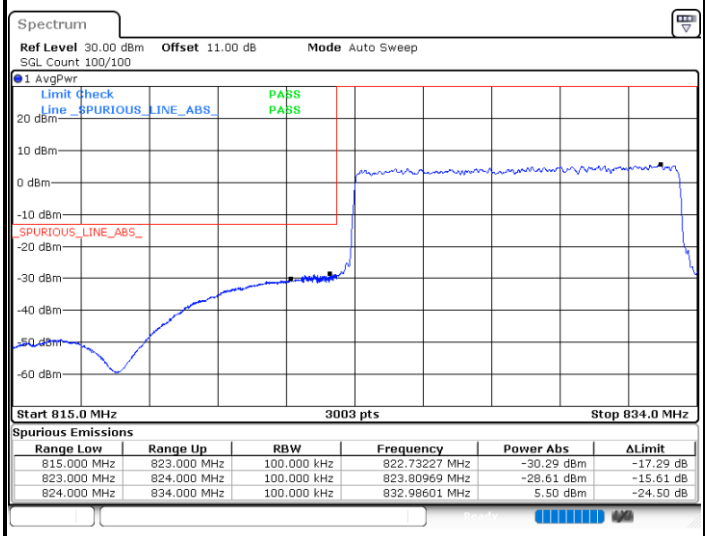
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	845.53596 MHz	4.05 dBm	-25.95 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.02148 MHz	-34.11 dBm	-21.11 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.16484 MHz	-35.57 dBm	-22.57 dB

Date: 14.DEC.2022 17:01:16

LTE Band 5 / 10MHz / QPSK

Lowest Band Edge / Full RB

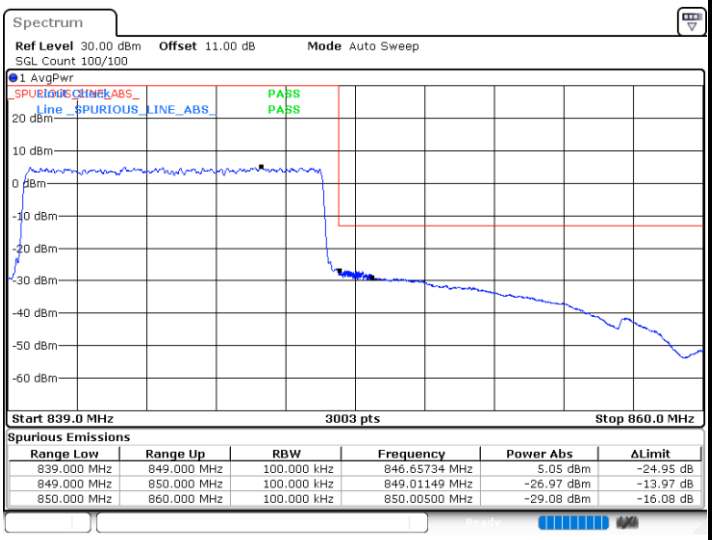


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.73227 MHz	-30.29 dBm	-17.29 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.80969 MHz	-28.61 dBm	-15.61 dB
824.000 MHz	834.000 MHz	100.000 kHz	832.98601 MHz	5.50 dBm	-24.50 dB

Date: 14.DEC.2022 17:02:20

Highest Band Edge / Full RB



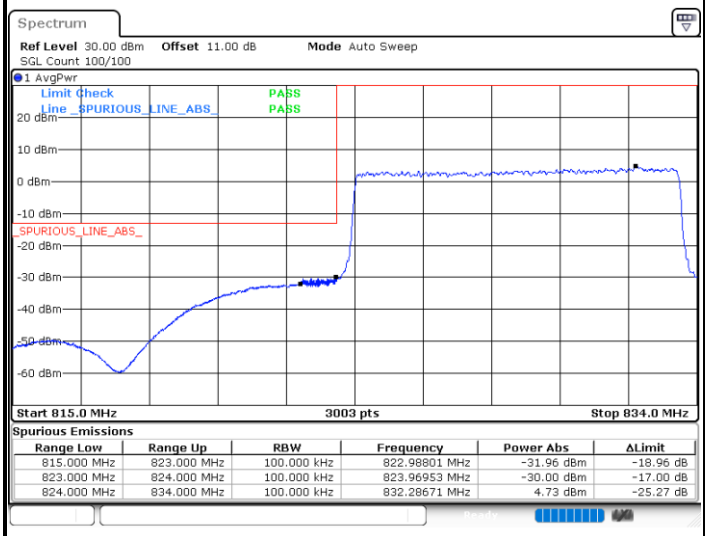
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	846.65734 MHz	5.05 dBm	-24.95 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01149 MHz	-26.97 dBm	-13.97 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-29.08 dBm	-16.08 dB

Date: 14.DEC.2022 17:10:09

LTE Band 5 / 10MHz / 16QAM

Lowest Band Edge / Full RB

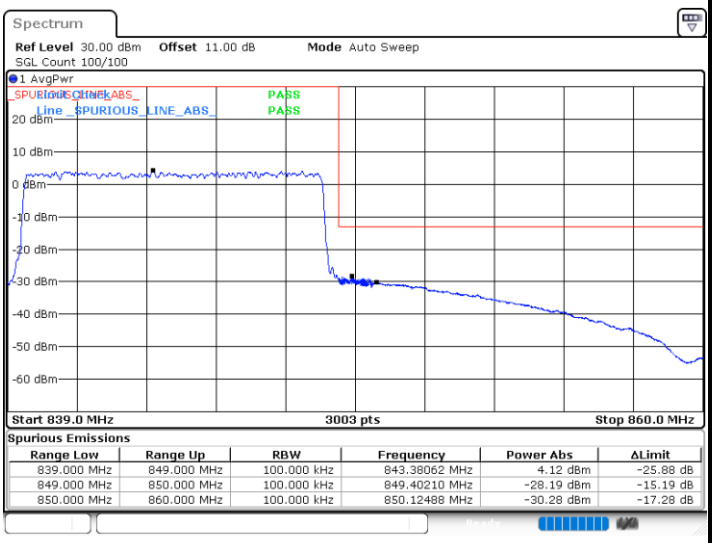


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-31.96 dBm	-18.96 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.96953 MHz	-30.00 dBm	-17.00 dB
824.000 MHz	834.000 MHz	100.000 kHz	832.28671 MHz	4.73 dBm	-25.27 dB

Date: 14.DEC.2022 17:03:19

Highest Band Edge / Full RB



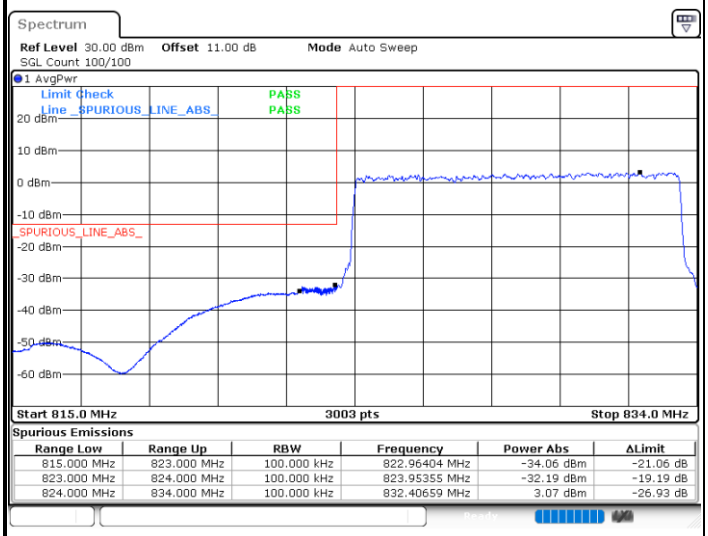
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	843.38062 MHz	4.12 dBm	-25.88 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.40210 MHz	-28.19 dBm	-15.19 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.12488 MHz	-30.28 dBm	-17.28 dB

Date: 14.DEC.2022 17:11:08

LTE Band 5 / 10MHz / 64QAM

Lowest Band Edge / Full RB

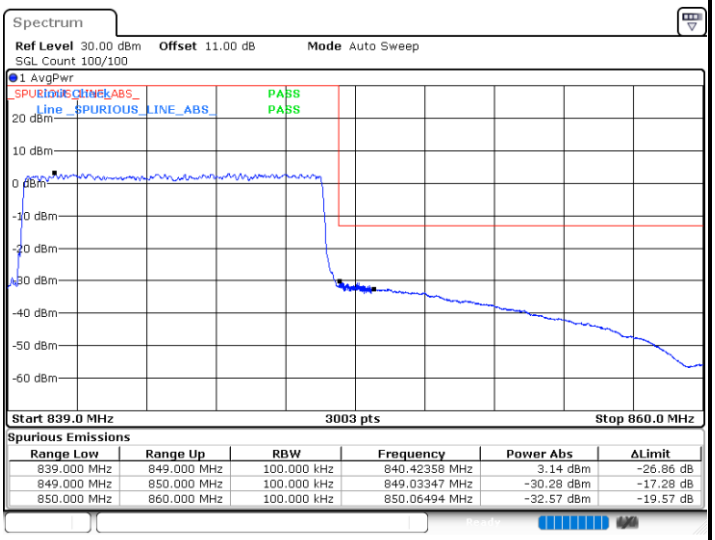


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-34.06 dBm	-21.06 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.95355 MHz	-32.19 dBm	-19.19 dB
824.000 MHz	834.000 MHz	100.000 kHz	832.40659 MHz	3.07 dBm	-26.93 dB

Date: 14.DEC.2022 17:04:18

Highest Band Edge / Full RB



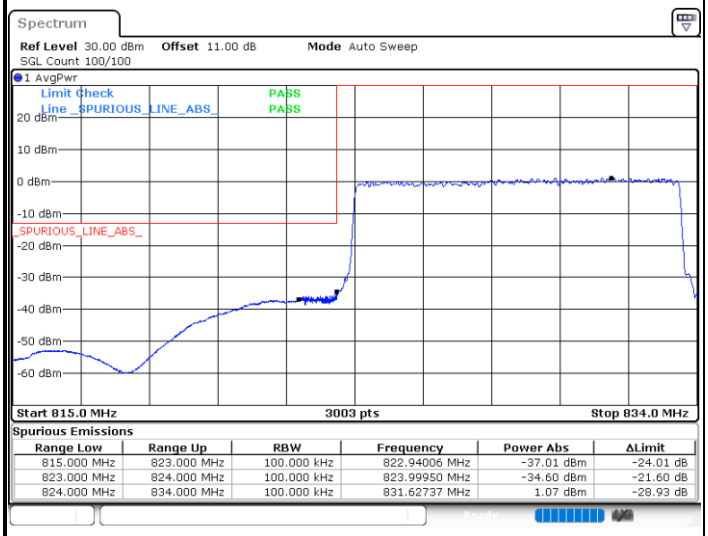
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	840.42358 MHz	3.14 dBm	-26.86 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.03347 MHz	-30.28 dBm	-17.28 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.06494 MHz	-32.57 dBm	-19.57 dB

Date: 14.DEC.2022 17:12:07

LTE Band 5 / 10MHz / 256QAM

Lowest Band Edge / Full RB

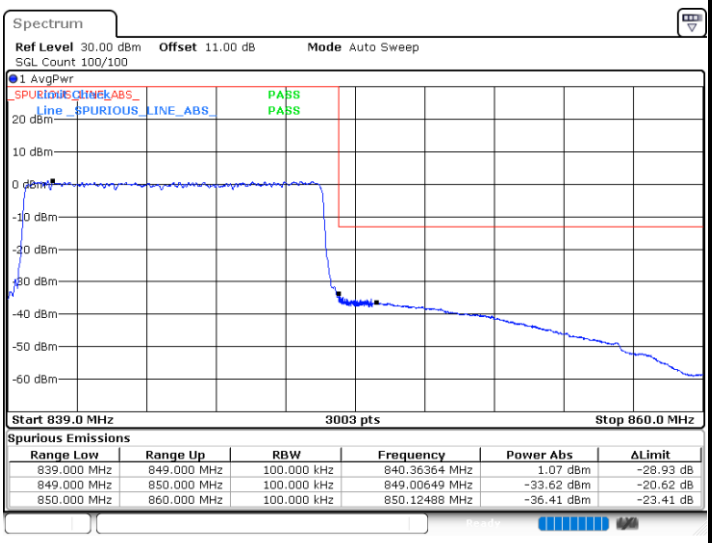


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94006 MHz	-37.01 dBm	-24.01 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99950 MHz	-34.60 dBm	-21.60 dB
824.000 MHz	834.000 MHz	100.000 kHz	831.62737 MHz	1.07 dBm	-28.93 dB

Date: 14.DEC.2022 17:05:17

Highest Band Edge / Full RB



Spurious Emissions

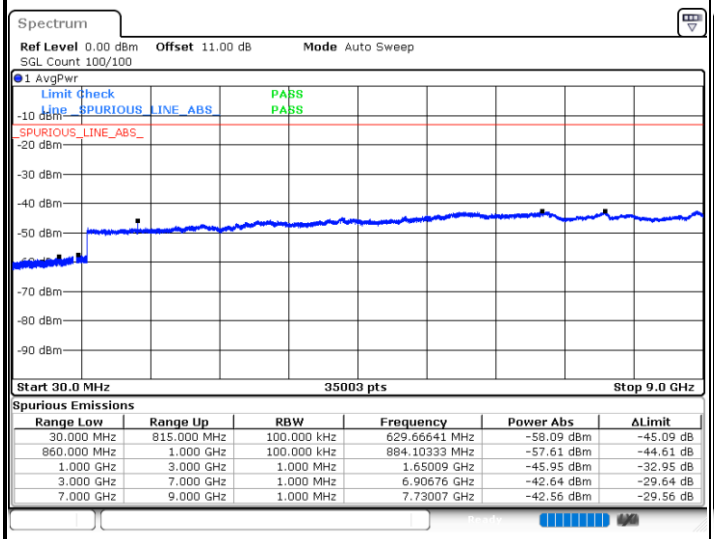
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	840.36364 MHz	1.07 dBm	-28.93 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00649 MHz	-33.62 dBm	-20.62 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.12488 MHz	-36.41 dBm	-23.41 dB

Date: 14.DEC.2022 17:13:06

Conducted Spurious Emission

LTE Band 5 / 1.4MHz

Lowest Channel / QPSK

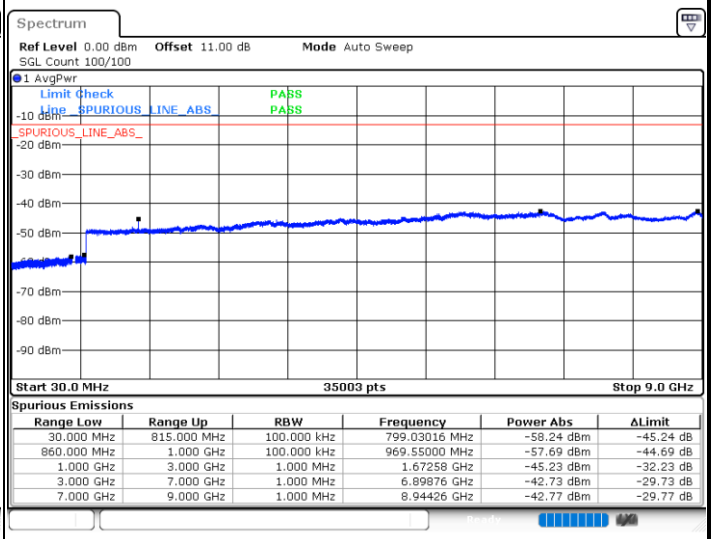


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	629.66641 MHz	-58.09 dBm	-45.09 dB
860.000 MHz	1.000 GHz	100.000 kHz	884.10333 MHz	-57.61 dBm	-44.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-45.95 dBm	-32.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90676 GHz	-42.64 dBm	-29.64 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.73007 GHz	-42.56 dBm	-29.56 dB

Date: 14.DEC.2022 16:09:33

Middle Channel / QPSK

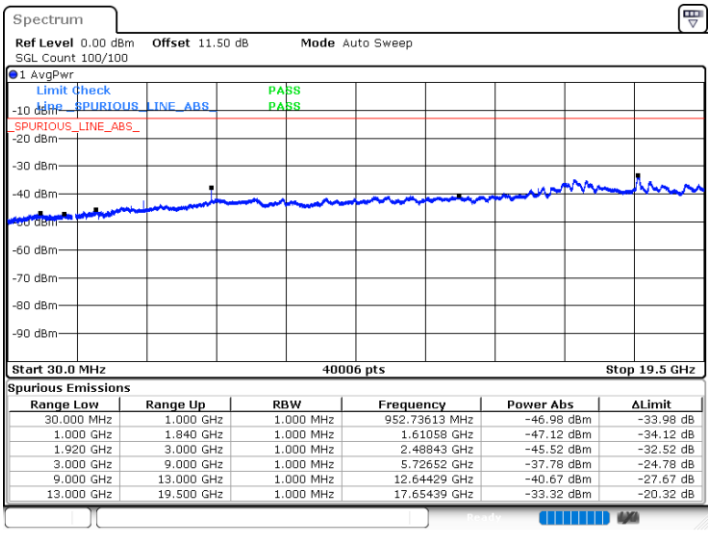


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	799.03016 MHz	-58.24 dBm	-45.24 dB
860.000 MHz	1.000 GHz	100.000 kHz	969.55000 MHz	-57.69 dBm	-44.69 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-45.23 dBm	-32.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89876 GHz	-42.73 dBm	-29.73 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.94426 GHz	-42.77 dBm	-29.77 dB

Date: 14.DEC.2022 16:15:03

Highest Channel / QPSK



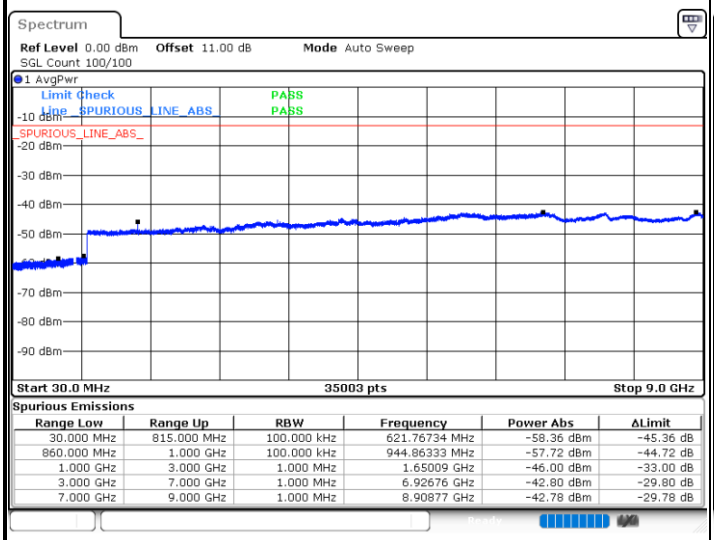
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-46.98 dBm	-33.98 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.61058 GHz	-47.12 dBm	-34.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.48843 GHz	-45.52 dBm	-32.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.72652 GHz	-37.78 dBm	-24.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64429 GHz	-40.67 dBm	-27.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.65439 GHz	-33.32 dBm	-20.32 dB

Date: 4.JAN.2023 14:12:11

LTE Band 5 / 3MHz

Lowest Channel / QPSK

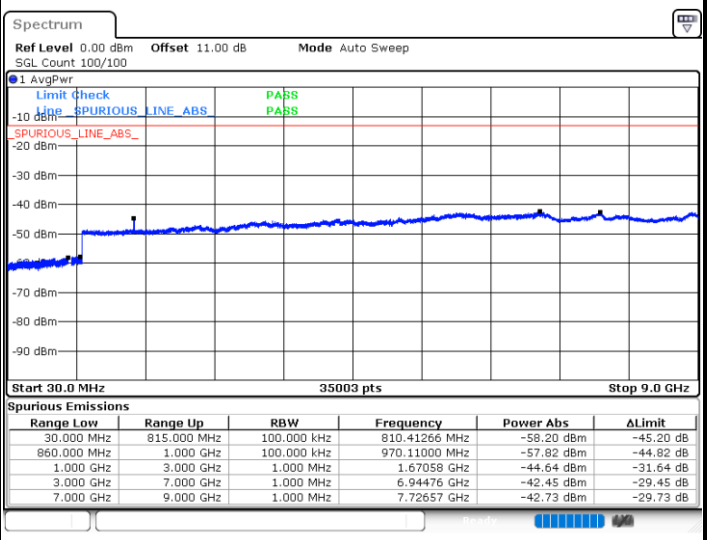


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	621.76734 MHz	-58.36 dBm	-45.36 dB
860.000 MHz	1.000 GHz	100.000 kHz	944.86333 MHz	-57.72 dBm	-44.72 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-46.00 dBm	-33.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92676 GHz	-42.80 dBm	-29.80 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90877 GHz	-42.78 dBm	-29.78 dB

Date: 14.DEC.2022 17:14:30

Middle Channel / QPSK

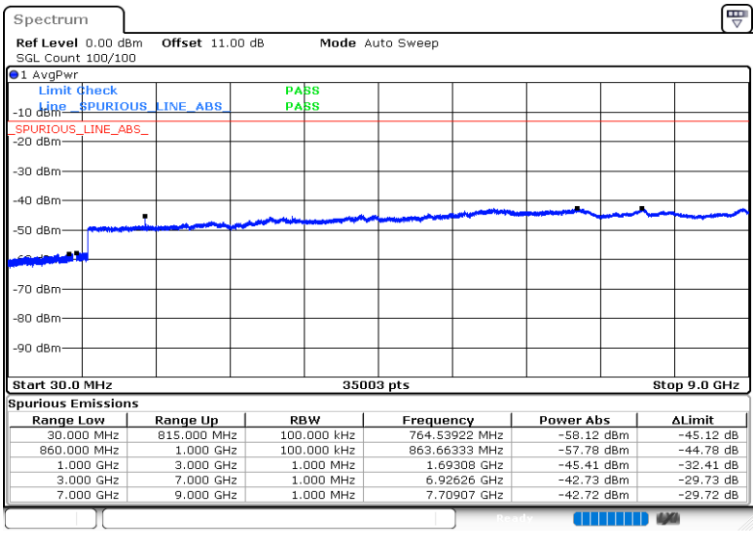


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.41266 MHz	-58.20 dBm	-45.20 dB
860.000 MHz	1.000 GHz	100.000 kHz	970.11000 MHz	-57.82 dBm	-44.82 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-44.64 dBm	-31.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94476 GHz	-42.45 dBm	-29.45 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.72657 GHz	-42.73 dBm	-29.73 dB

Date: 14.DEC.2022 17:15:48

Highest Channel / QPSK



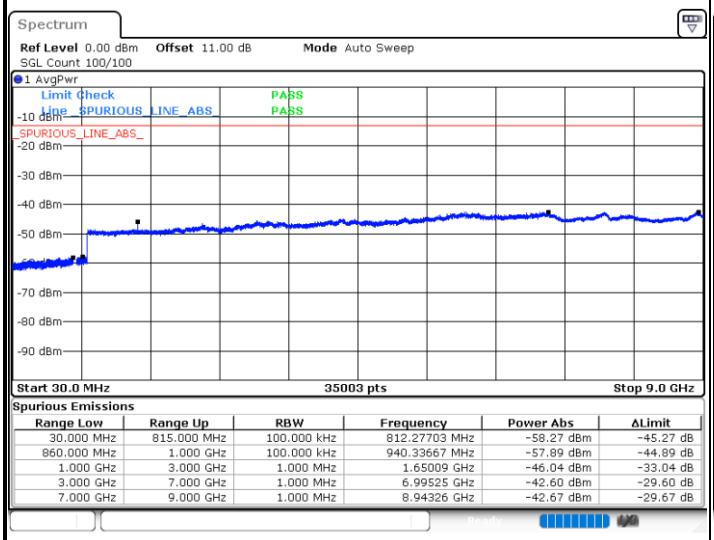
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	764.53922 MHz	-58.12 dBm	-45.12 dB
860.000 MHz	1.000 GHz	100.000 kHz	863.66333 MHz	-57.78 dBm	-44.78 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69308 GHz	-45.41 dBm	-32.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92626 GHz	-42.73 dBm	-29.73 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.70907 GHz	-42.72 dBm	-29.72 dB

Date: 14.DEC.2022 17:17:06

LTE Band 5 / 5MHz

Lowest Channel / QPSK

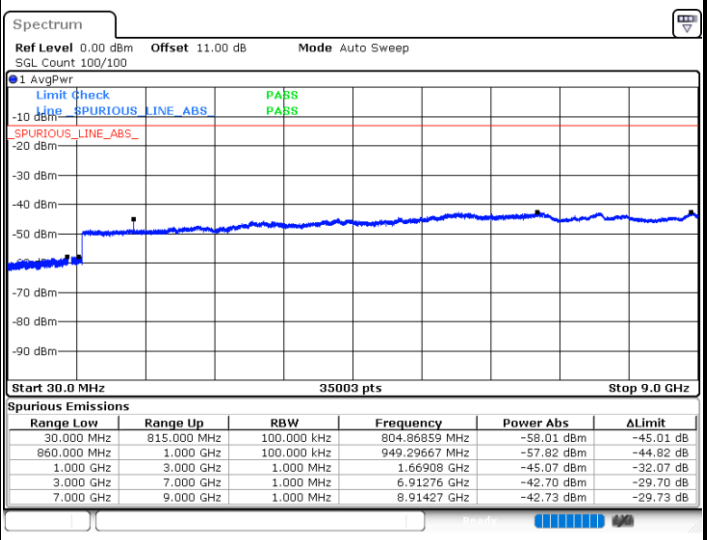


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.27703 MHz	-58.27 dBm	-45.27 dB
860.000 MHz	1.000 GHz	100.000 kHz	940.33667 MHz	-57.89 dBm	-44.89 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-46.04 dBm	-33.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-42.60 dBm	-29.60 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.94326 GHz	-42.67 dBm	-29.67 dB

Date: 14.DEC.2022 17:18:30

Middle Channel / QPSK

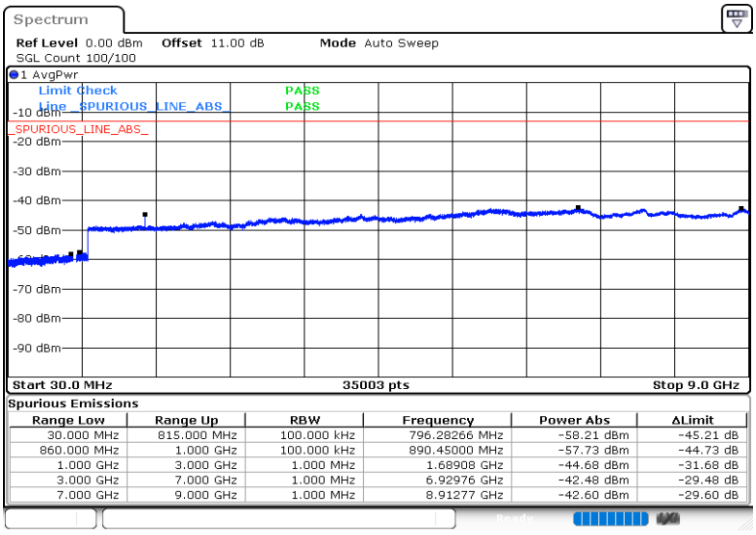


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	804.86859 MHz	-58.01 dBm	-45.01 dB
860.000 MHz	1.000 GHz	100.000 kHz	949.29667 MHz	-57.82 dBm	-44.82 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-45.07 dBm	-32.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91276 GHz	-42.70 dBm	-29.70 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.91427 GHz	-42.73 dBm	-29.73 dB

Date: 14.DEC.2022 17:19:48

Highest Channel / QPSK



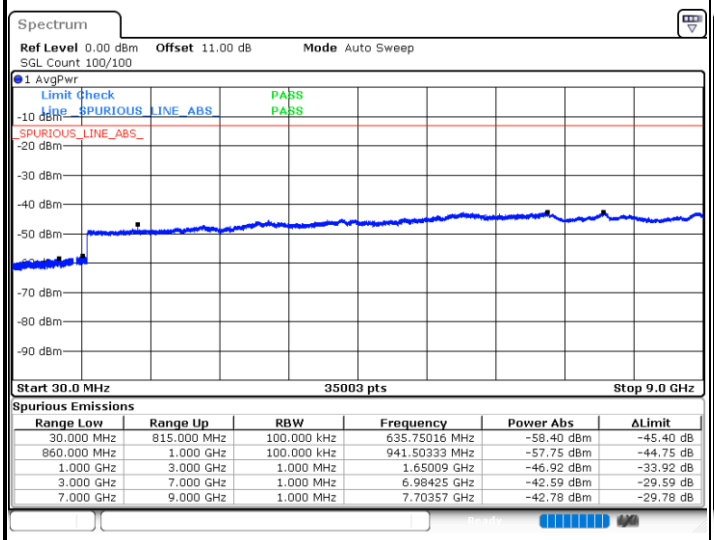
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	796.28266 MHz	-58.21 dBm	-45.21 dB
860.000 MHz	1.000 GHz	100.000 kHz	890.45000 MHz	-57.73 dBm	-44.73 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-44.68 dBm	-31.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92976 GHz	-42.48 dBm	-29.48 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.91277 GHz	-42.60 dBm	-29.60 dB

Date: 14.DEC.2022 17:21:06

LTE Band 5 / 10MHz

Lowest Channel / QPSK

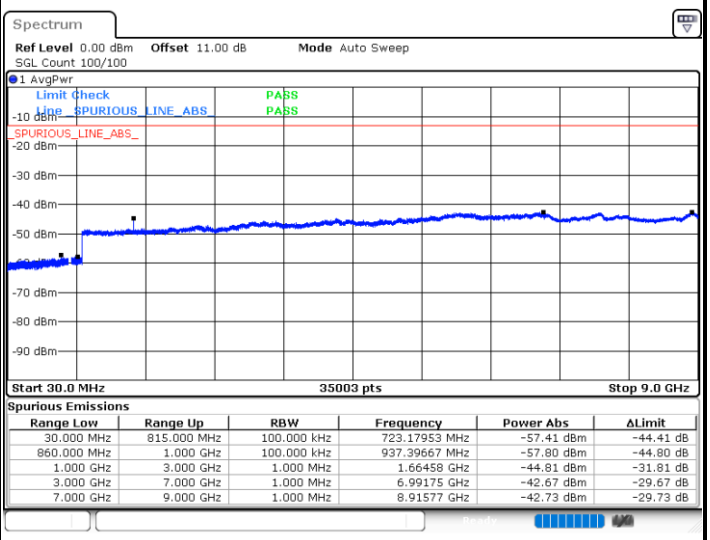


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	635.75016 MHz	-58.40 dBm	-45.40 dB
860.000 MHz	1.000 GHz	100.000 kHz	941.50333 MHz	-57.75 dBm	-44.75 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-46.92 dBm	-33.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98425 GHz	-42.59 dBm	-29.59 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.70357 GHz	-42.78 dBm	-29.78 dB

Date: 14.DEC.2022 17:22:29

Middle Channel / QPSK

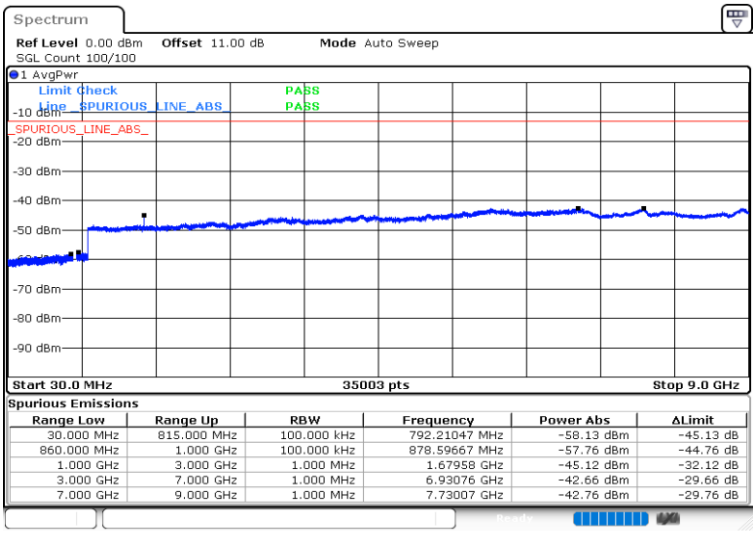


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	723.17953 MHz	-57.41 dBm	-44.41 dB
860.000 MHz	1.000 GHz	100.000 kHz	937.39667 MHz	-57.80 dBm	-44.80 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-44.81 dBm	-31.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-42.67 dBm	-29.67 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.91577 GHz	-42.73 dBm	-29.73 dB

Date: 14.DEC.2022 17:23:47

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	792.21047 MHz	-58.13 dBm	-45.13 dB
860.000 MHz	1.000 GHz	100.000 kHz	878.59667 MHz	-57.76 dBm	-44.76 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-45.12 dBm	-32.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93076 GHz	-42.66 dBm	-29.66 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.73007 GHz	-42.76 dBm	-29.76 dB

Date: 14.DEC.2022 17:25:05

Frequency Stability

Test Conditions		LTE Band 5 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0072	PASS
40	Normal Voltage	0.0024	
30	Normal Voltage	0.0051	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0044	
0	Normal Voltage	0.0116	
-10	Normal Voltage	0.0031	
-20	Normal Voltage	0.0042	
-30	Normal Voltage	0.0134	
20	Maximum Voltage	0.0008	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0055	

Note:

1. Normal Voltage = 4.2 V.；Battery End Point (BEP) = 3.4 V.；Maximum Voltage = 4.3 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

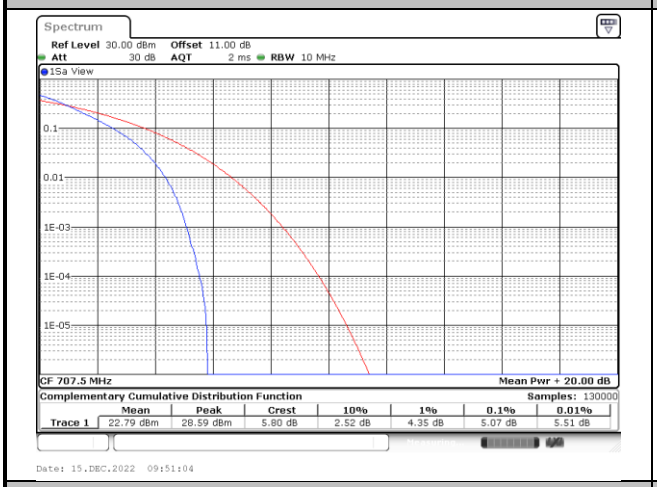
LTE Band 12

Peak-to-Average Ratio

Mode	LTE Band 12 / 10MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.07	6.09	6.35	6.49	PASS

LTE Band 12 / 10MHz / QPSK

Middle Channel / Full RB

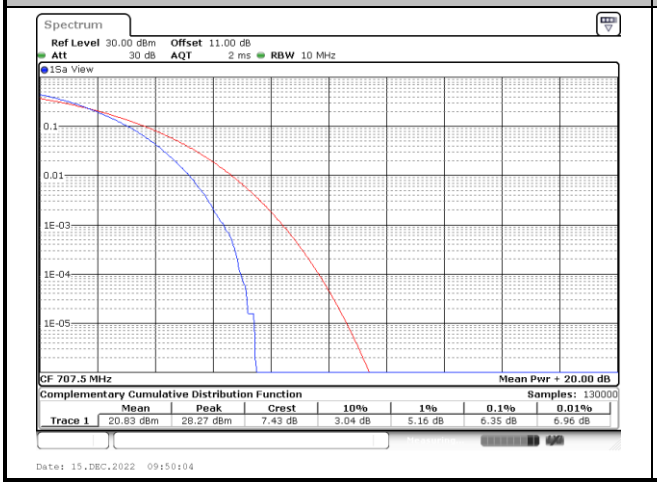


LTE Band 12 / 10MHz / 16QAM

Middle Channel / Full RB

LTE Band 12 / 10MHz / 64QAM

Middle Channel / Full RB



LTE Band 12 / 10MHz / 256QAM

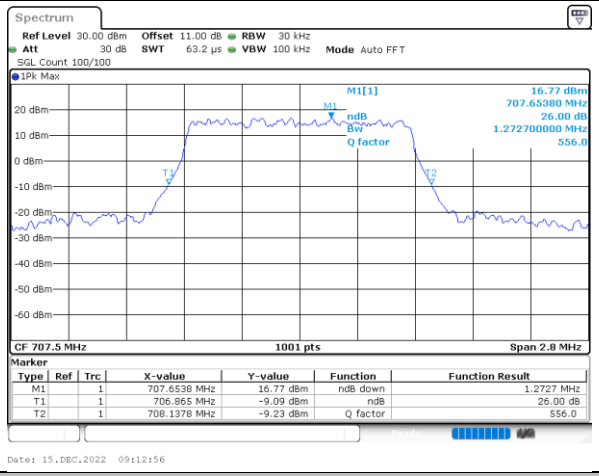
Middle Channel / Full RB

26dB Bandwidth

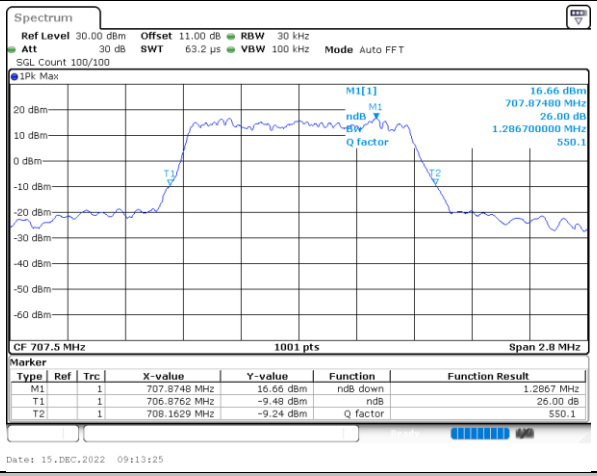
Mode	LTE Band 12 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.27	1.29	2.94	2.98	4.84	4.90	9.67	9.69	-	-	-	-
Mode	LTE Band 12 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.27	1.24	2.95	2.99	4.94	4.84	9.71	9.65	-	-	-	-

LTE Band 12

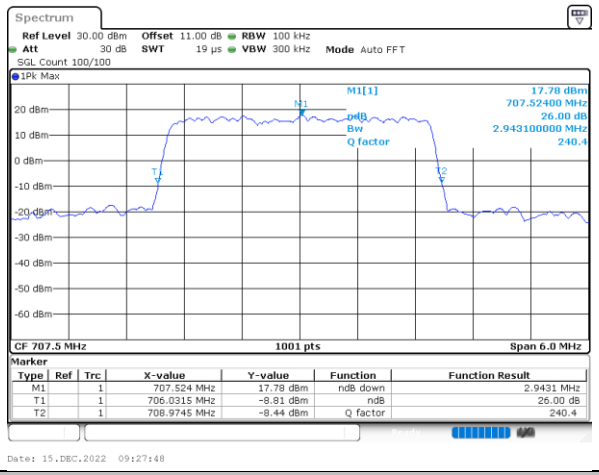
Middle Channel / 1.4MHz / QPSK



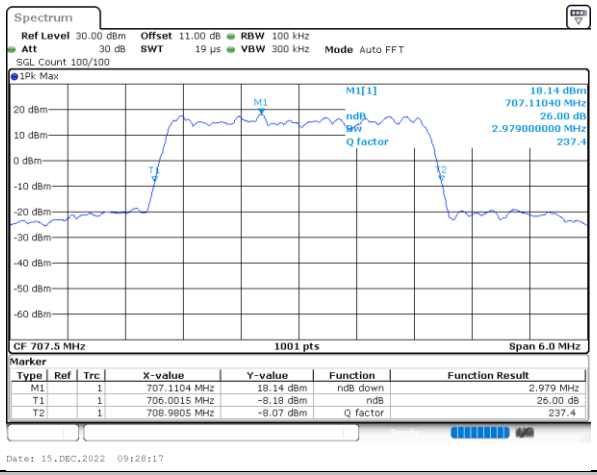
Middle Channel / 1.4MHz / 16QAM



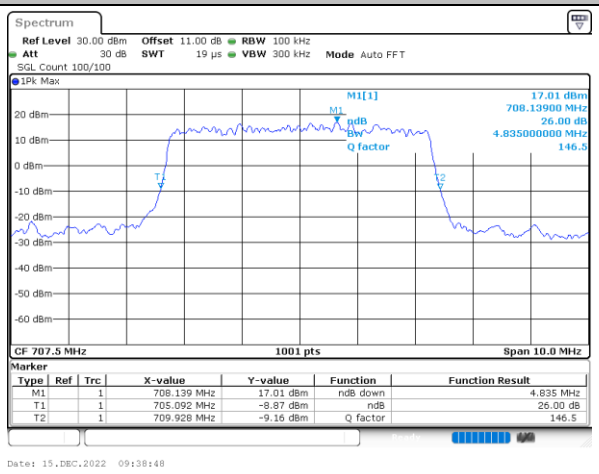
Middle Channel / 3MHz / QPSK



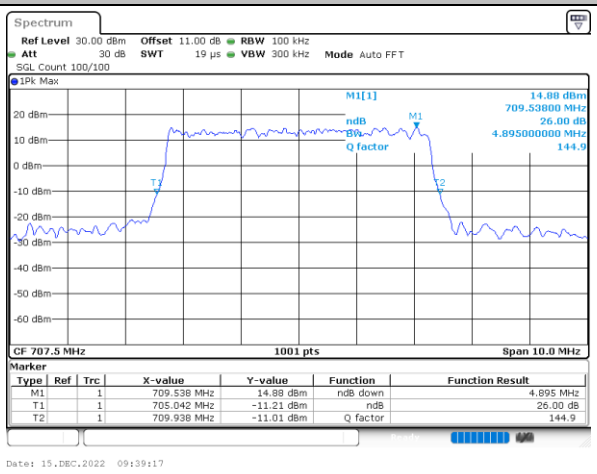
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

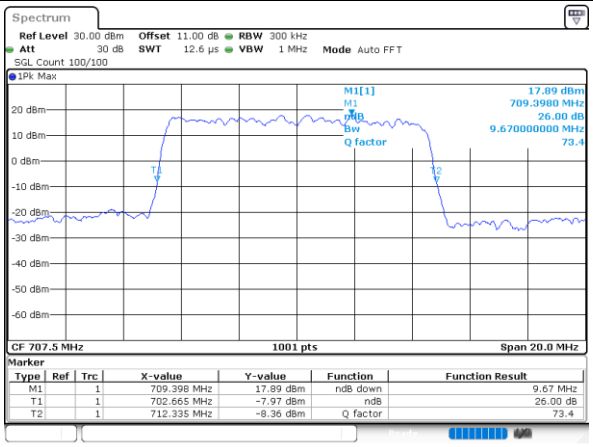


Middle Channel / 5MHz / 16QAM

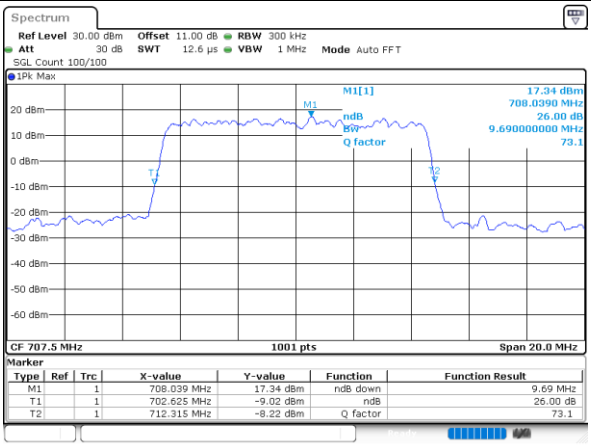


LTE Band 12

Middle Channel / 10MHz / QPSK

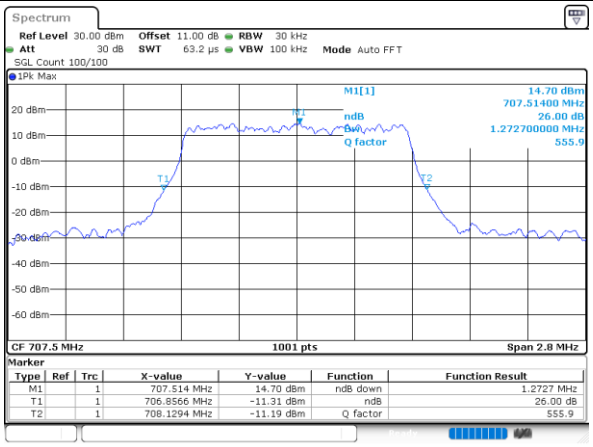


Middle Channel / 10MHz / 16QAM

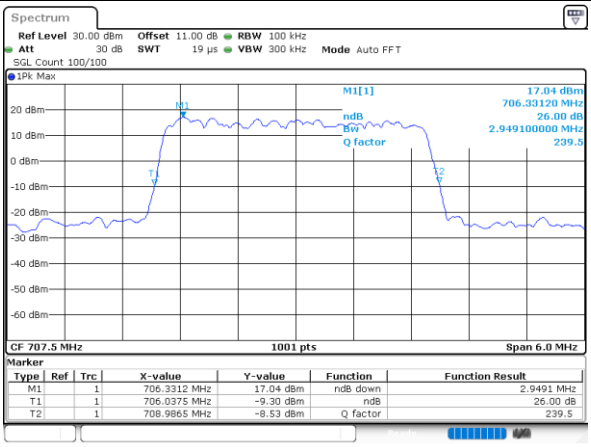


LTE Band 12

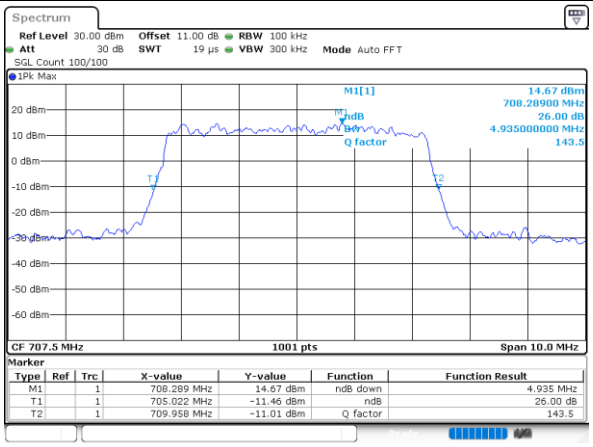
Middle Channel / 1.4MHz / 64QAM



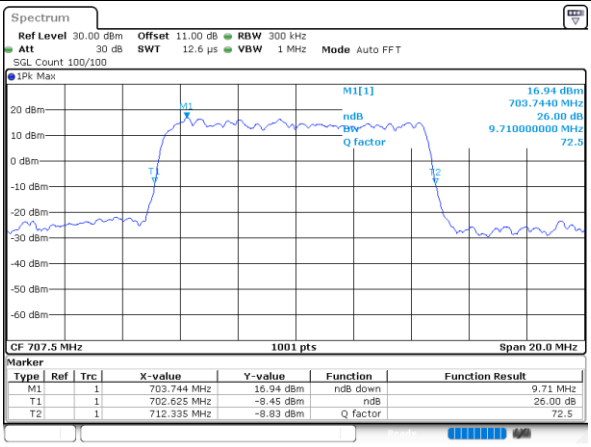
Middle Channel / 3MHz / 64QAM



Middle Channel / 5MHz / 64QAM

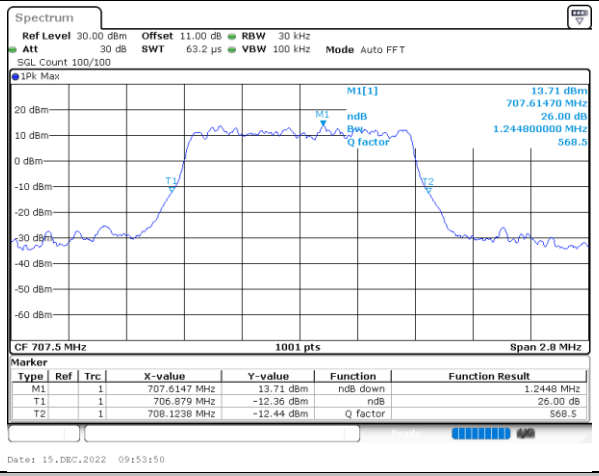


Middle Channel / 10MHz / 64QAM

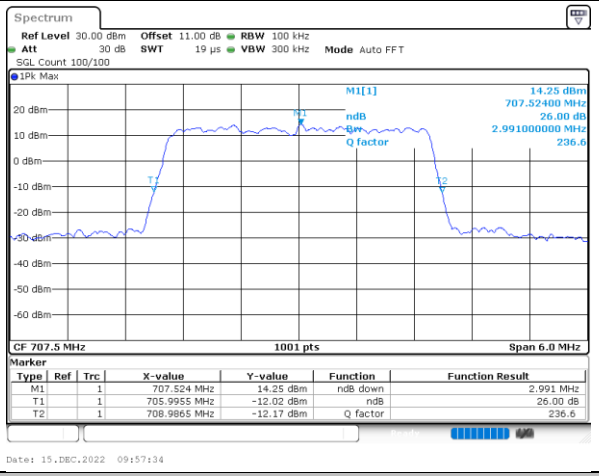


LTE Band 12

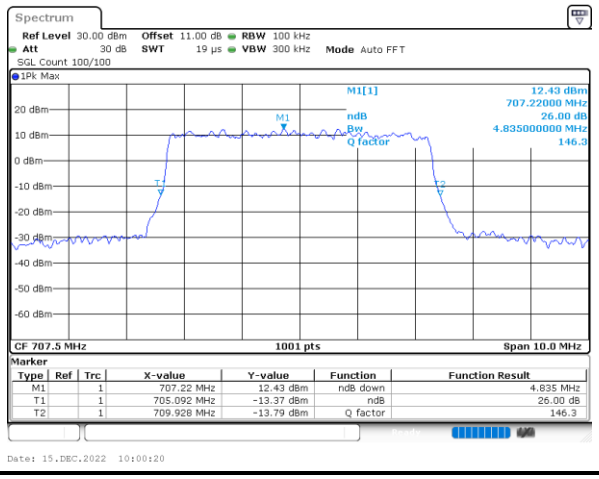
Middle Channel / 1.4MHz / 256QAM



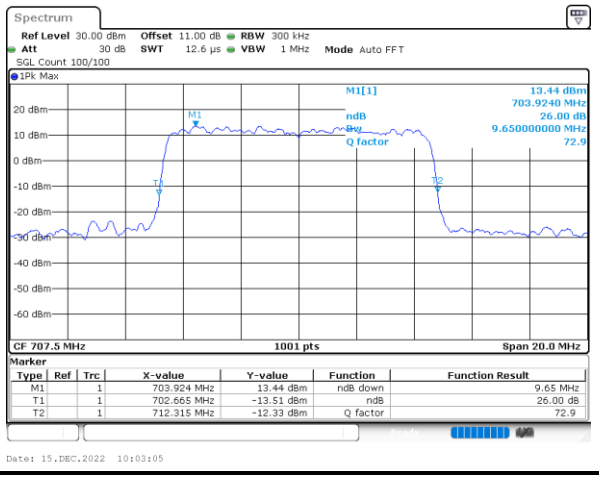
Middle Channel / 3MHz / 256QAM



Middle Channel / 5MHz / 256QAM



Middle Channel / 10MHz / 256QAM

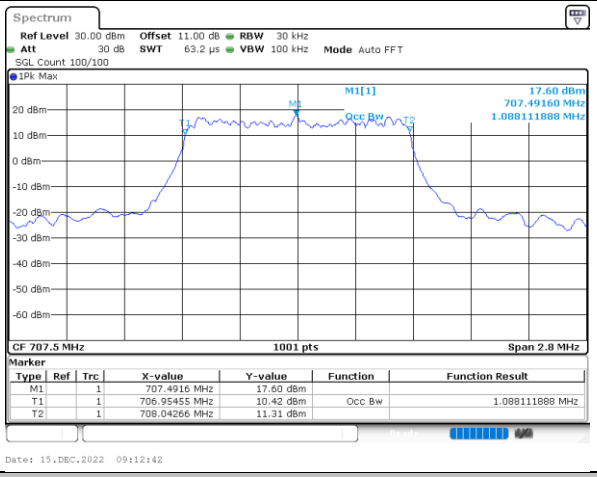


Occupied Bandwidth

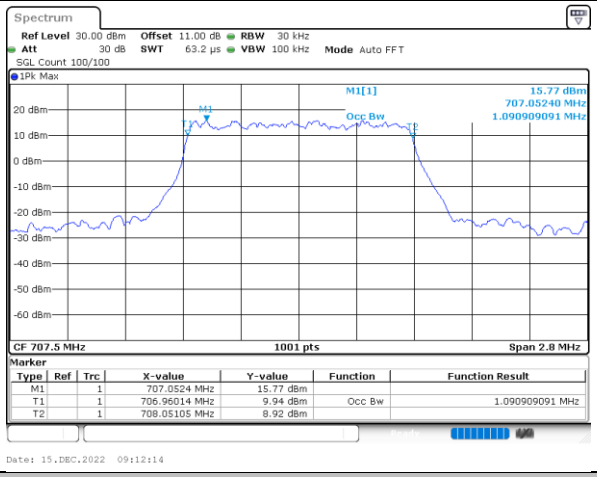
Mode	LTE Band 12 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.09	2.71	2.70	4.48	4.49	9.05	9.01	-	-	-	-
Mode	LTE Band 12 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.09	1.10	2.72	2.72	4.49	4.49	9.03	9.01	-	-	-	-

LTE Band 12

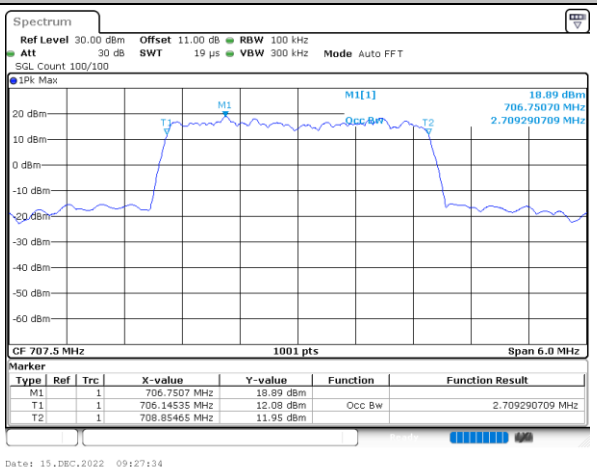
Middle Channel / 1.4MHz / QPSK



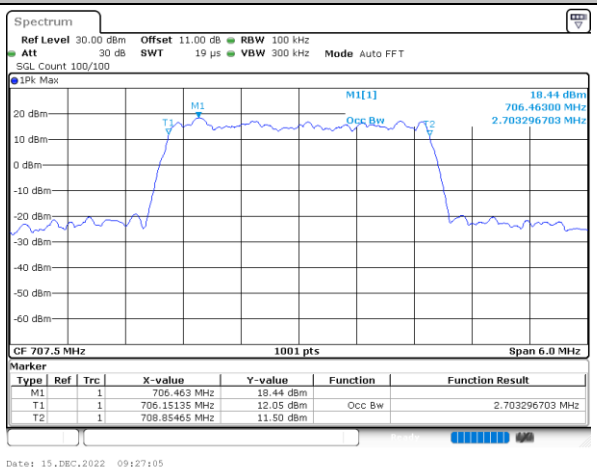
Middle Channel / 1.4MHz / 16QAM



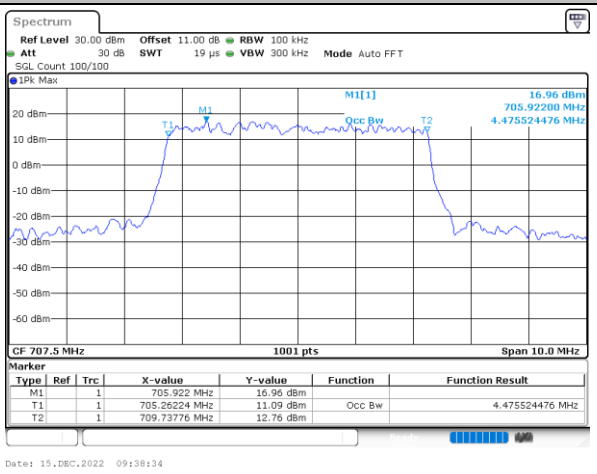
Middle Channel / 3MHz / QPSK



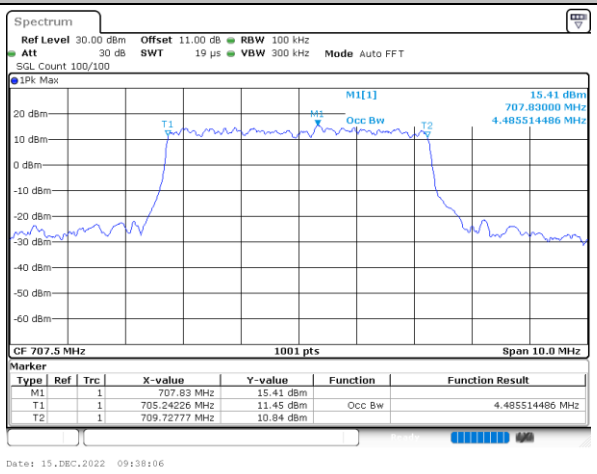
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

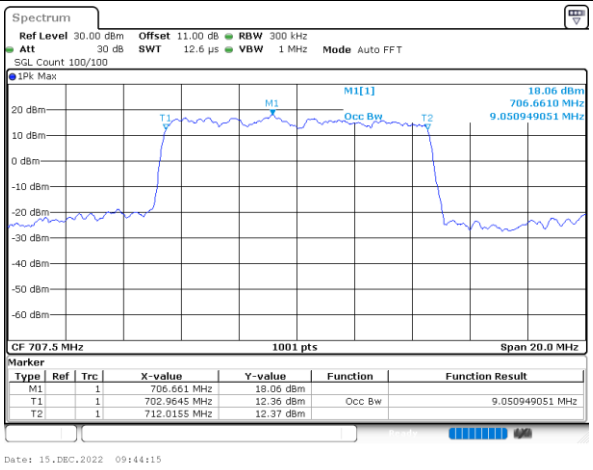


Middle Channel / 5MHz / 16QAM

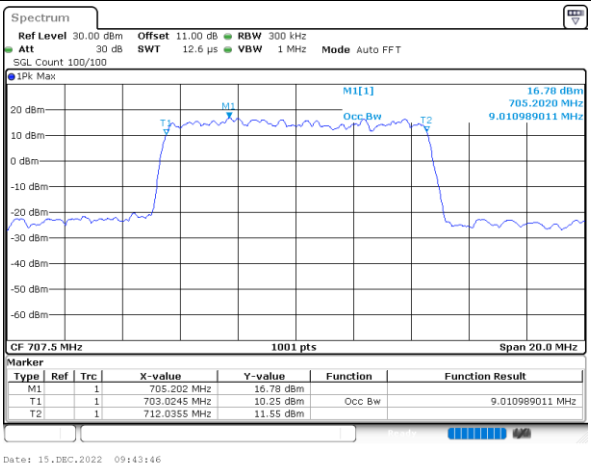


LTE Band 12

Middle Channel / 10MHz / QPSK

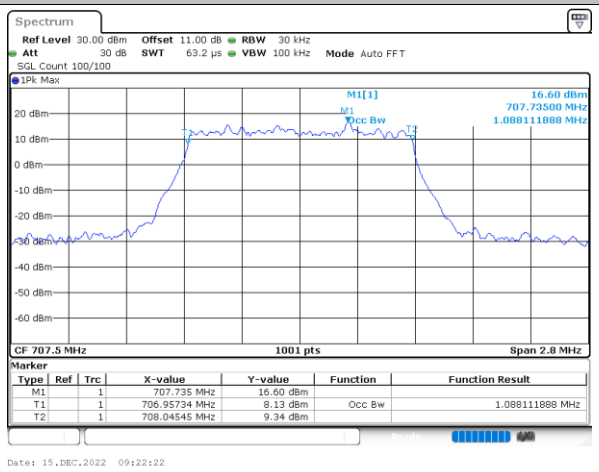


Middle Channel / 10MHz / 16QAM

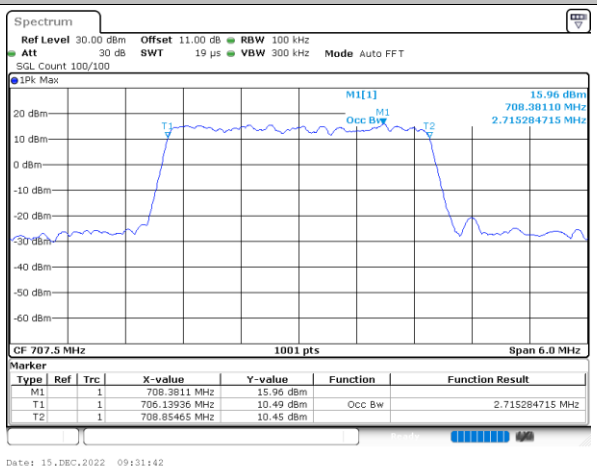


LTE Band 12

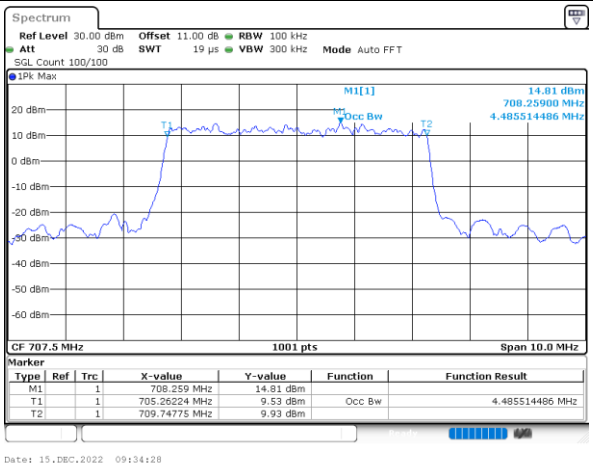
Middle Channel / 1.4MHz / 64QAM



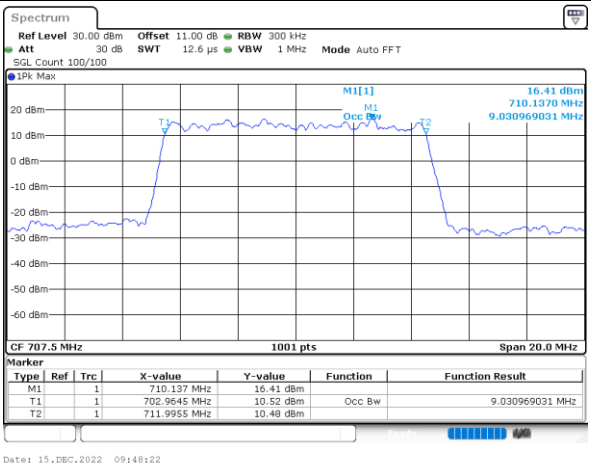
Middle Channel / 3MHz / 64QAM



Middle Channel / 5MHz / 64QAM

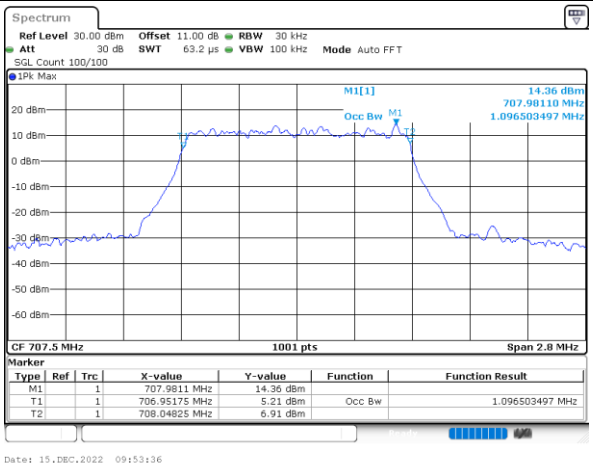


Middle Channel / 10MHz / 64QAM

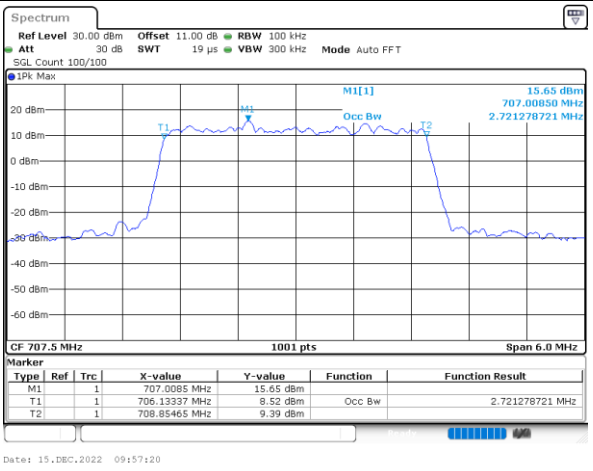


LTE Band 12

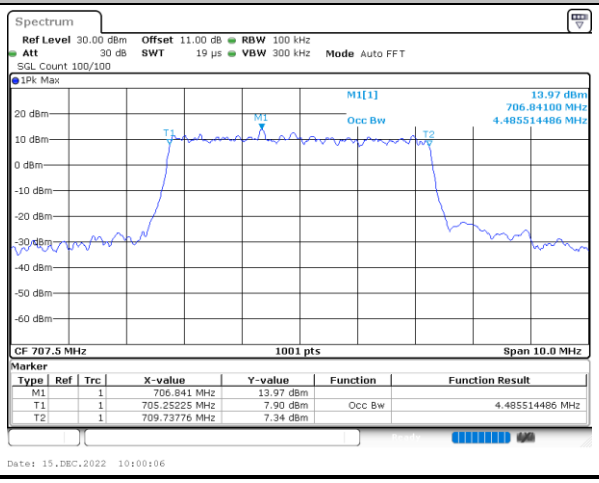
Middle Channel / 1.4MHz / 256QAM



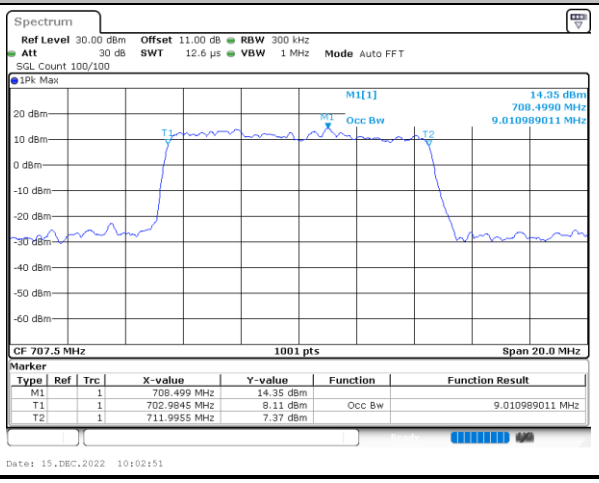
Middle Channel / 3MHz / 256QAM



Middle Channel / 5MHz / 256QAM



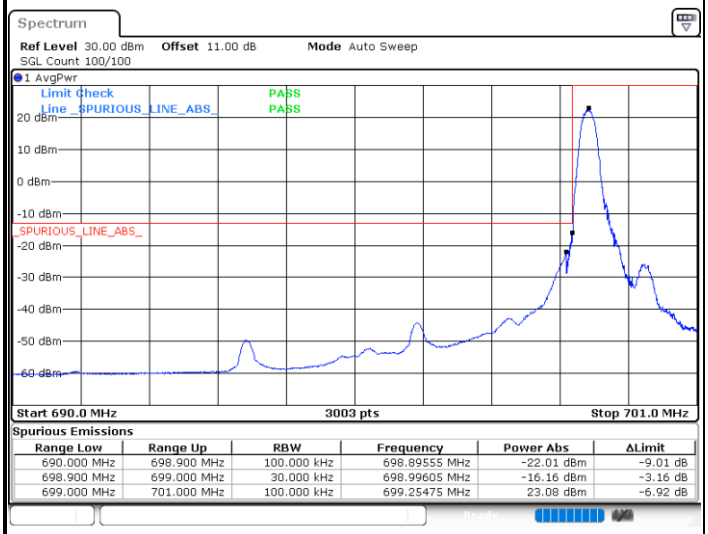
Middle Channel / 10MHz / 256QAM



Conducted Band Edge

LTE Band 12 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

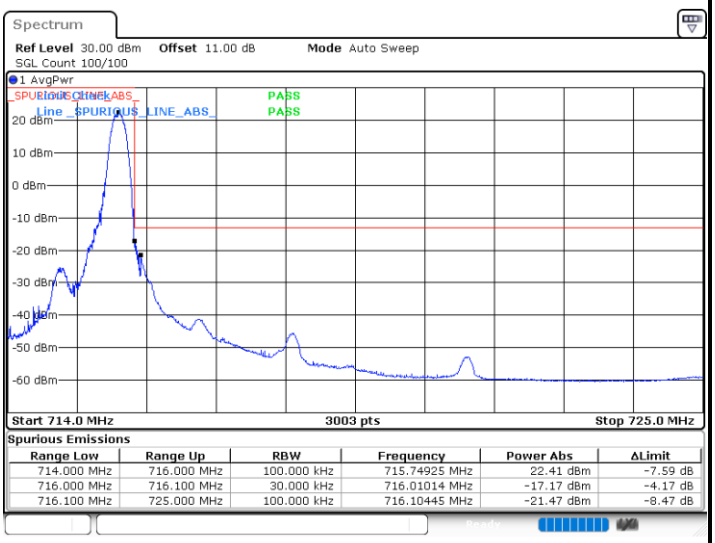


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-22.01 dBm	-9.01 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99605 MHz	-16.16 dBm	-3.16 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.25475 MHz	23.08 dBm	-6.92 dB

Date: 15.DEC.2022 09:10:41

Highest Band Edge / 1RB

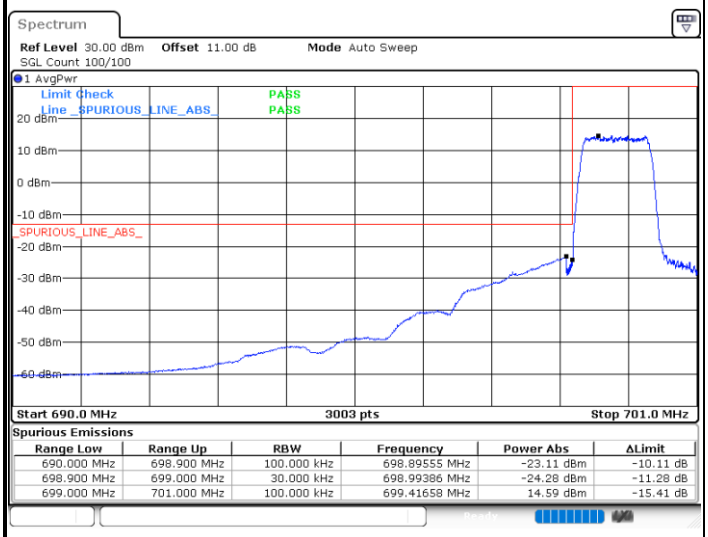


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.74925 MHz	22.41 dBm	-7.59 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.01014 MHz	-17.17 dBm	-4.17 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-21.47 dBm	-8.47 dB

Date: 15.DEC.2022 09:18:37

Lowest Band Edge / Full RB

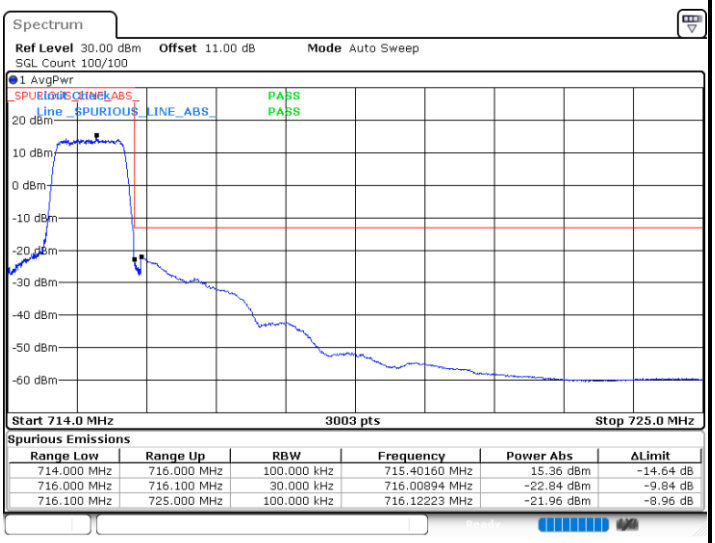


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-23.11 dBm	-10.11 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99386 MHz	-24.28 dBm	-11.28 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.41658 MHz	14.59 dBm	-15.41 dB

Date: 15.DEC.2022 09:07:45

Highest Band Edge / Full RB



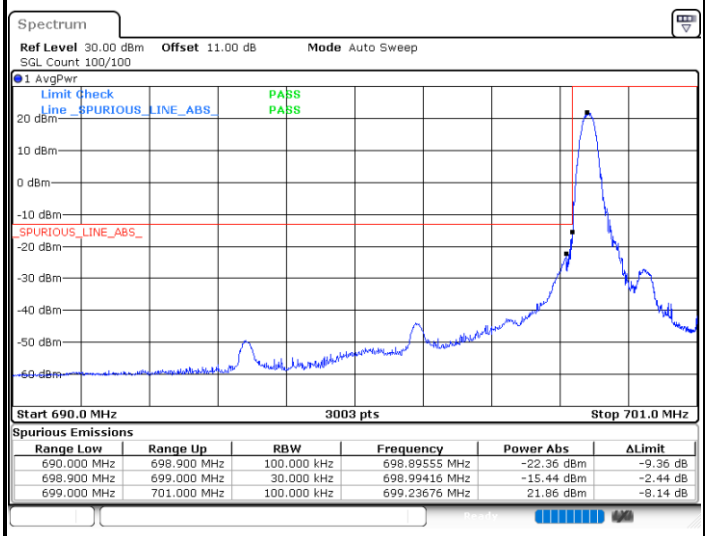
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.40160 MHz	15.36 dBm	-14.64 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00894 MHz	-22.84 dBm	-9.84 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.12223 MHz	-21.96 dBm	-8.96 dB

Date: 15.DEC.2022 09:15:41

LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

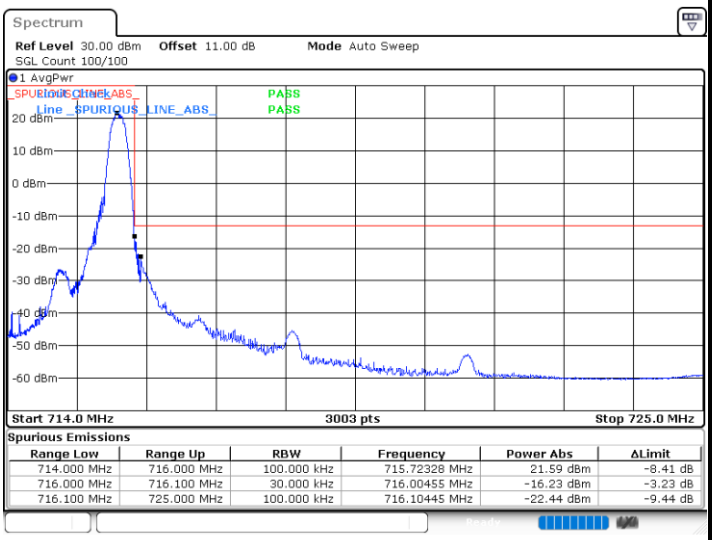


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-22.36 dBm	-9.36 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99416 MHz	-15.44 dBm	-2.44 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.23676 MHz	21.86 dBm	-8.14 dB

Date: 15.DEC.2022 09:09:42

Highest Band Edge / 1 RB

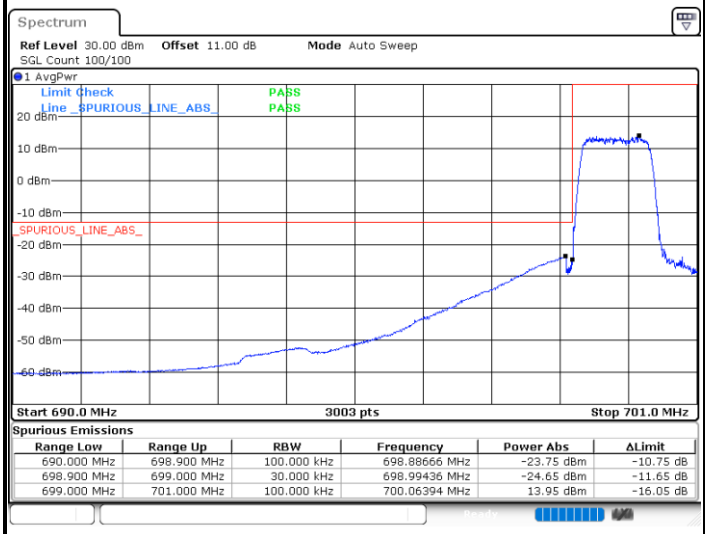


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.72328 MHz	21.59 dBm	-8.41 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00455 MHz	-16.23 dBm	-3.23 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-22.44 dBm	-9.44 dB

Date: 15.DEC.2022 09:17:38

Lowest Band Edge / Full RB

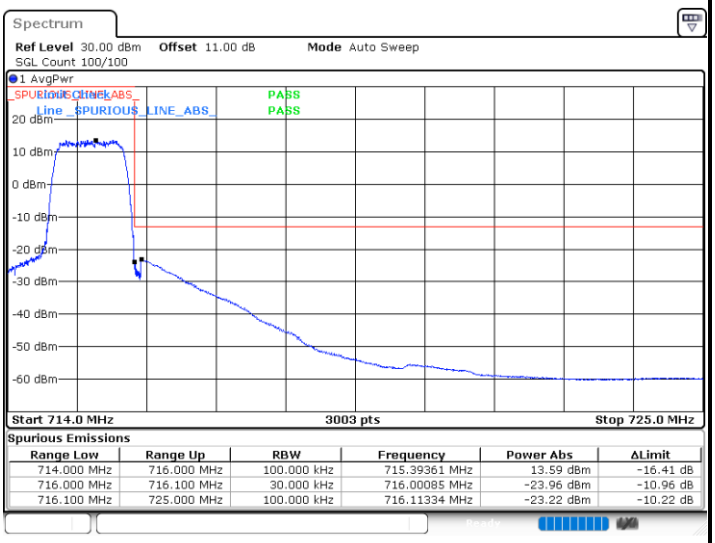


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-23.75 dBm	-10.75 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99436 MHz	-24.65 dBm	-11.65 dB
699.000 MHz	701.000 MHz	100.000 kHz	700.06394 MHz	13.95 dBm	-16.05 dB

Date: 15.DEC.2022 09:08:43

Highest Band Edge / Full RB



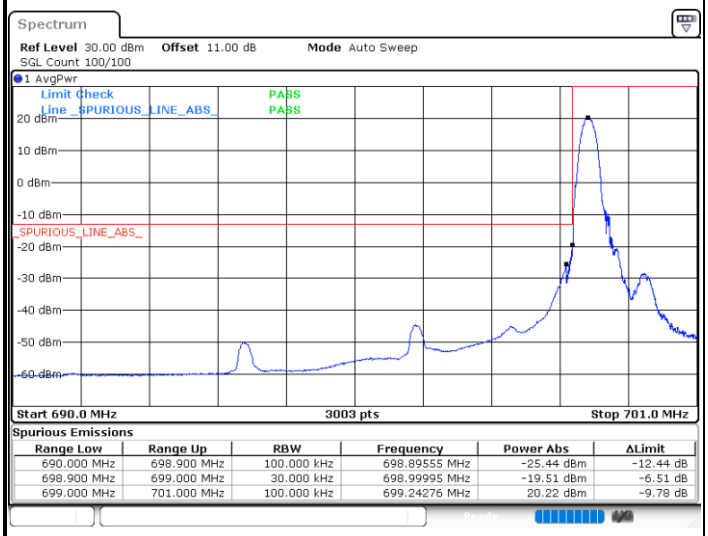
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.39361 MHz	13.59 dBm	-16.41 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00085 MHz	-23.96 dBm	-10.96 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-23.22 dBm	-10.22 dB

Date: 15.DEC.2022 09:16:40

LTE Band 12 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

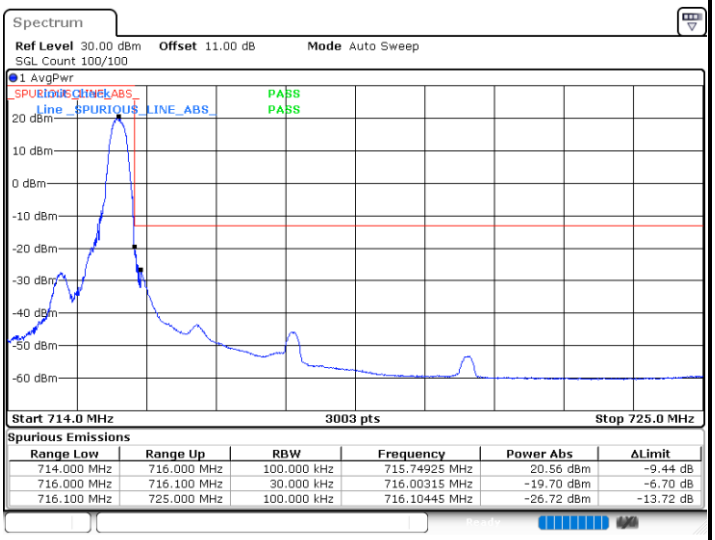


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-25.44 dBm	-12.44 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99995 MHz	-19.51 dBm	-6.51 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.24276 MHz	20.22 dBm	-9.78 dB

Date: 15.DEC.2022 09:21:52

Highest Band Edge / 1 RB

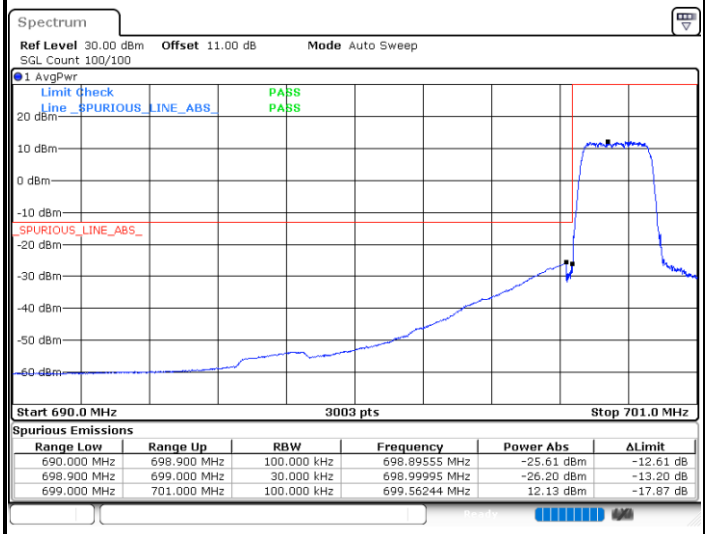


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.74925 MHz	20.56 dBm	-9.44 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00315 MHz	-19.70 dBm	-6.70 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-26.72 dBm	-13.72 dB

Date: 15.DEC.2022 09:24:32

Lowest Band Edge / Full RB

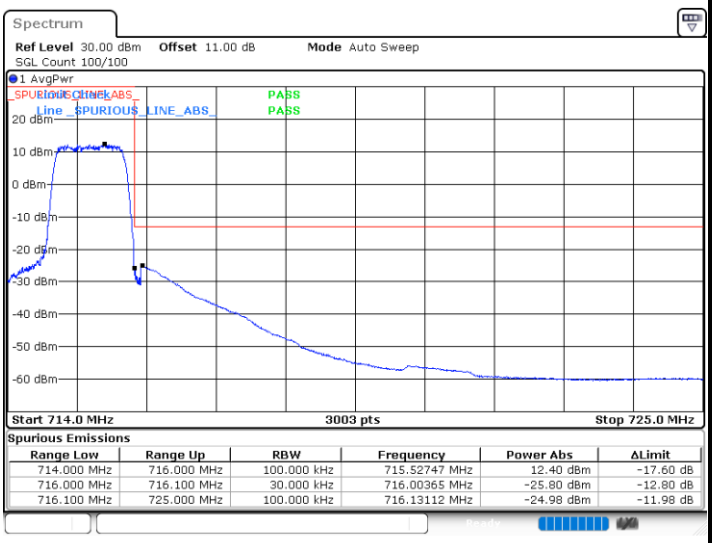


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-25.61 dBm	-12.61 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99995 MHz	-26.20 dBm	-13.20 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.56244 MHz	12.13 dBm	-17.87 dB

Date: 15.DEC.2022 09:20:54

Highest Band Edge / Full RB



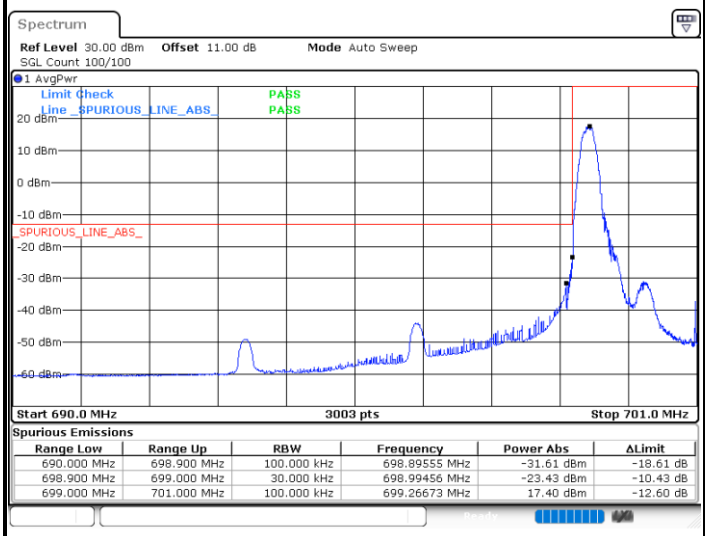
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.52747 MHz	12.40 dBm	-17.60 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00365 MHz	-25.80 dBm	-12.80 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.13112 MHz	-24.98 dBm	-11.98 dB

Date: 15.DEC.2022 09:23:34

LTE Band 12 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB

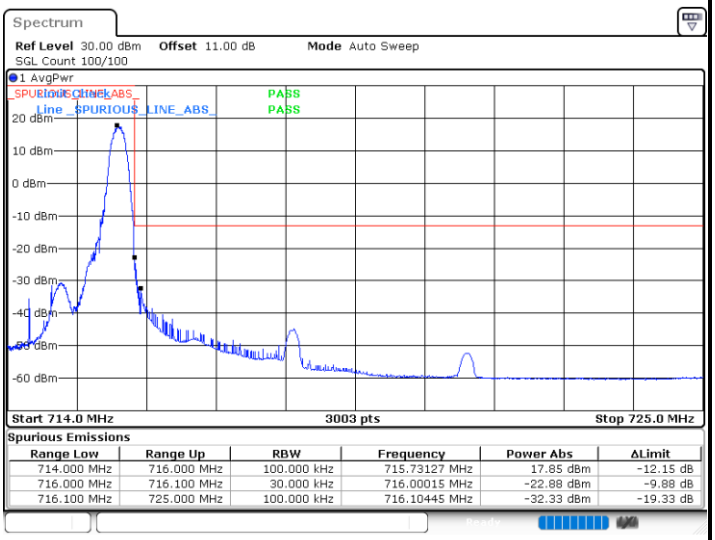


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-31.61 dBm	-18.61 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99456 MHz	-23.43 dBm	-10.43 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.26673 MHz	17.40 dBm	-12.60 dB

Date: 15.DEC.2022 09:53:06

Highest Band Edge / 1 RB

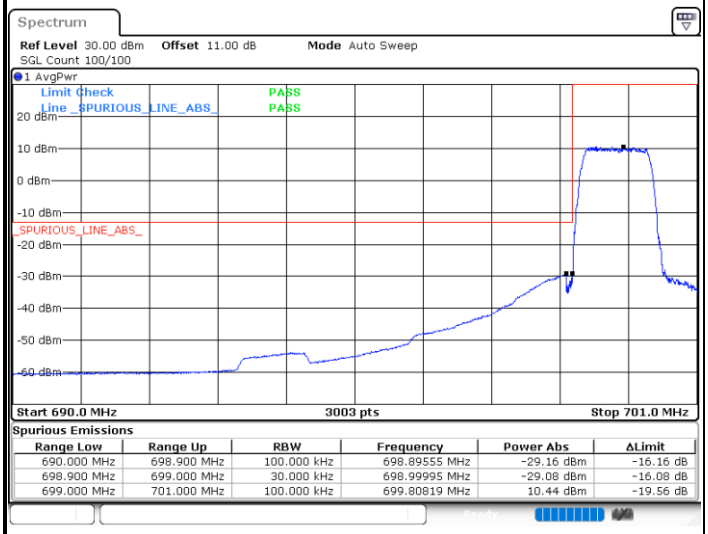


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.73127 MHz	17.85 dBm	-12.15 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00015 MHz	-22.88 dBm	-9.88 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-32.33 dBm	-19.33 dB

Date: 15.DEC.2022 09:55:47

Lowest Band Edge / Full RB

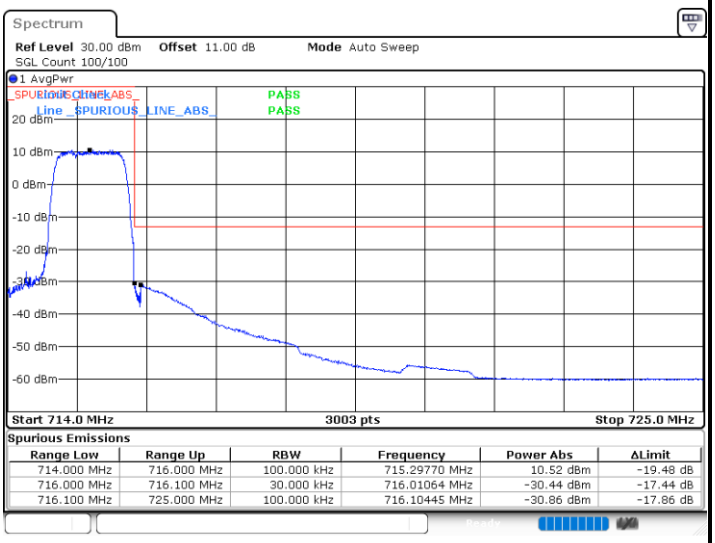


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-29.16 dBm	-16.16 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99995 MHz	-29.08 dBm	-16.08 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.80819 MHz	10.44 dBm	-19.56 dB

Date: 15.DEC.2022 09:52:08

Highest Band Edge / Full RB



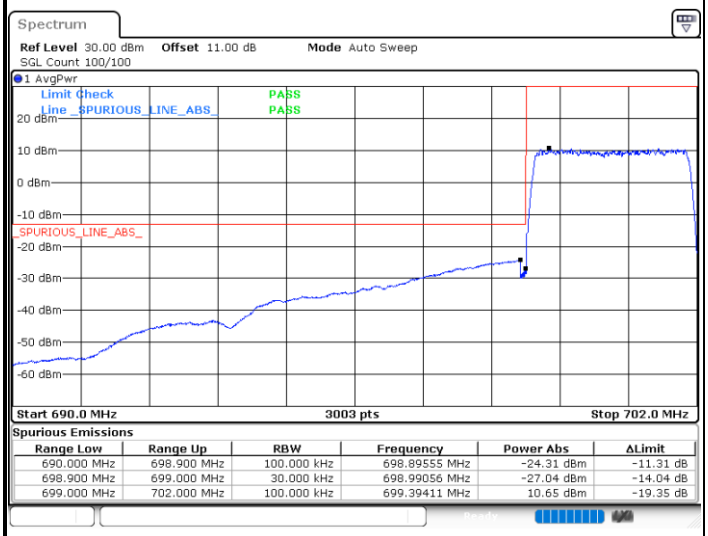
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.29770 MHz	10.52 dBm	-19.48 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.01064 MHz	-30.44 dBm	-17.44 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-30.86 dBm	-17.86 dB

Date: 15.DEC.2022 09:54:48

LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / Full RB

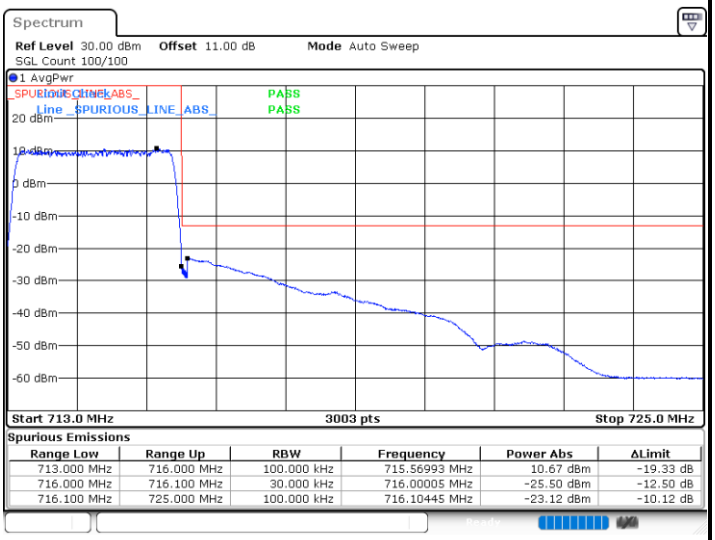


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-24.31 dBm	-11.31 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99056 MHz	-27.04 dBm	-14.04 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.39411 MHz	10.65 dBm	-19.35 dB

Date: 15.DEC.2022 09:25:37

Highest Band Edge / Full RB



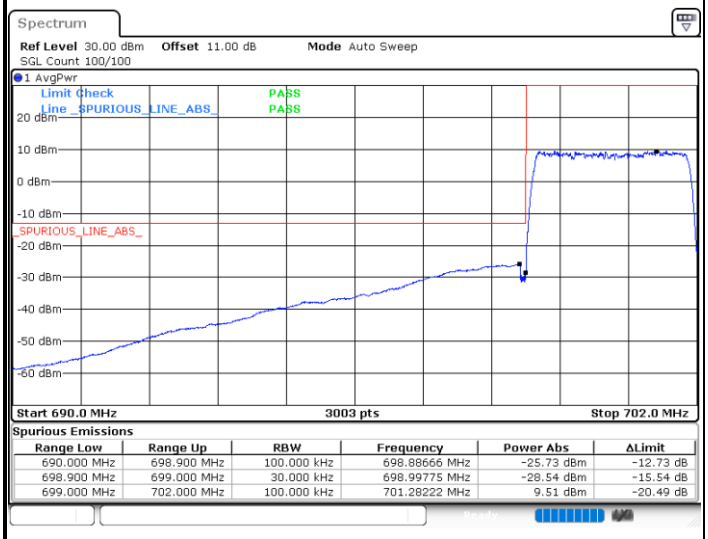
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.56993 MHz	10.67 dBm	-19.33 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00005 MHz	-25.50 dBm	-12.50 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-23.12 dBm	-10.12 dB

Date: 15.DEC.2022 09:29:15

LTE Band 12 / 3MHz / 16QAM

Lowest Band Edge / Full RB

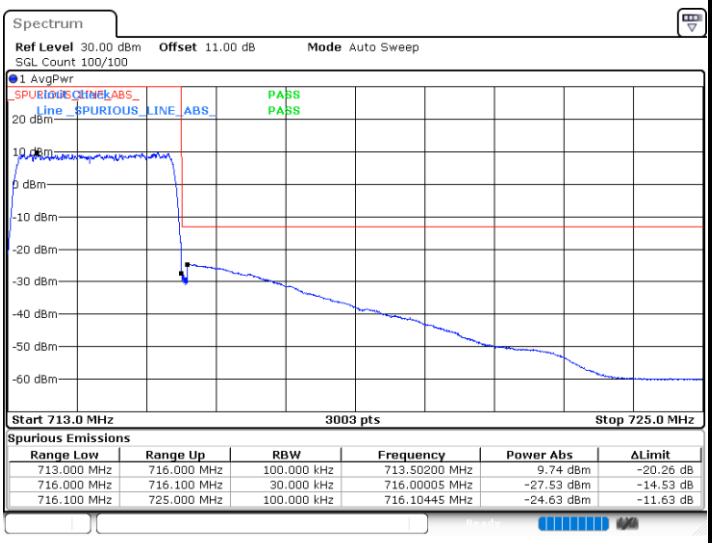


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-25.73 dBm	-12.73 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99775 MHz	-28.54 dBm	-15.54 dB
699.000 MHz	702.000 MHz	100.000 kHz	701.28222 MHz	9.51 dBm	-20.49 dB

Date: 15.DEC.2022 09:26:35

Highest Band Edge / Full RB



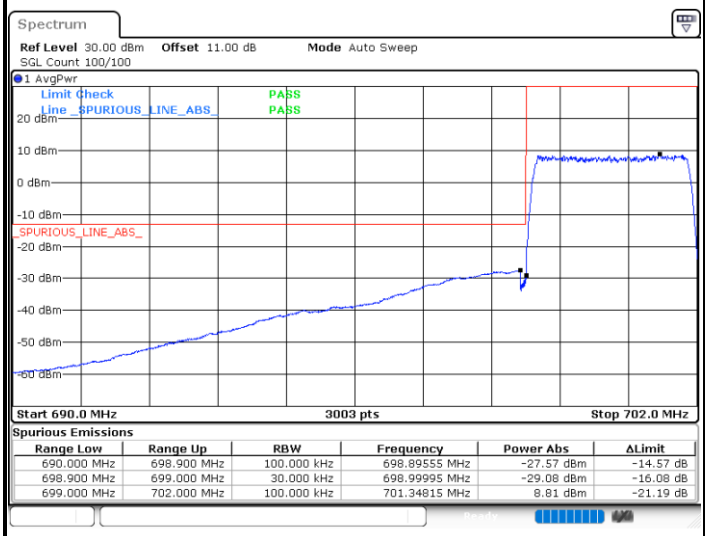
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	713.50200 MHz	9.74 dBm	-20.26 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00005 MHz	-27.53 dBm	-14.53 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-24.63 dBm	-11.63 dB

Date: 15.DEC.2022 09:30:14

LTE Band 12 / 3MHz / 64QAM

Lowest Band Edge / Full RB

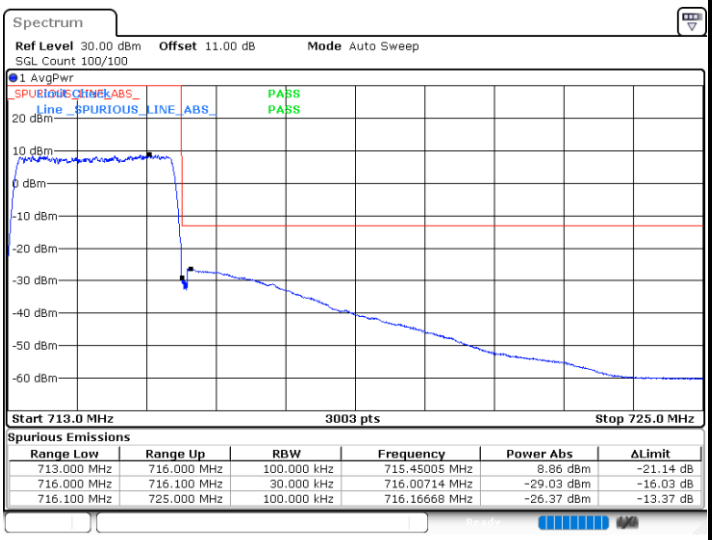


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-27.57 dBm	-14.57 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99995 MHz	-29.08 dBm	-16.08 dB
699.000 MHz	702.000 MHz	100.000 kHz	701.34815 MHz	8.81 dBm	-21.19 dB

Date: 15.DEC.2022 09:31:12

Highest Band Edge / Full RB



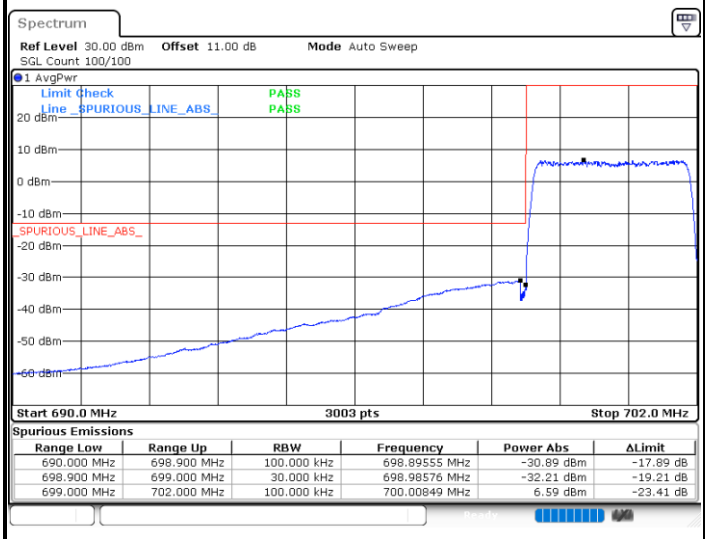
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.45005 MHz	8.86 dBm	-21.14 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00714 MHz	-29.03 dBm	-16.03 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.16668 MHz	-26.37 dBm	-13.37 dB

Date: 15.DEC.2022 09:32:54

LTE Band 12 / 3MHz / 256QAM

Lowest Band Edge / Full RB

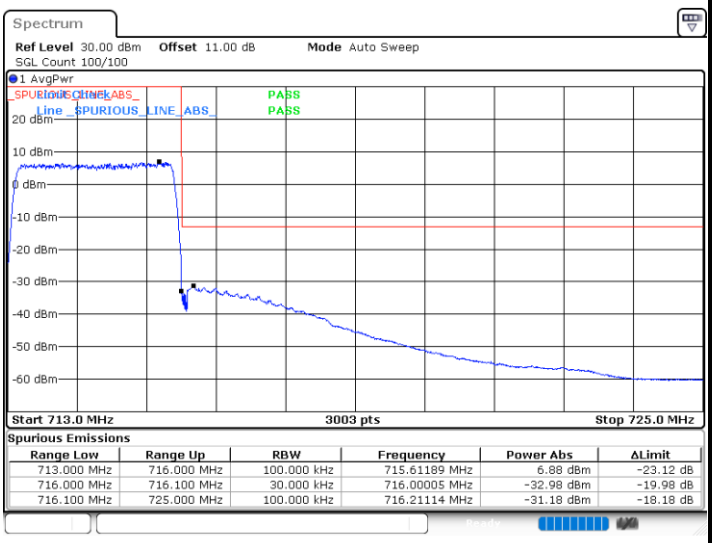


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-30.89 dBm	-17.89 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.98576 MHz	-32.21 dBm	-19.21 dB
699.000 MHz	702.000 MHz	100.000 kHz	700.00849 MHz	6.59 dBm	-23.41 dB

Date: 15.DEC.2022 09:56:51

Highest Band Edge / Full RB



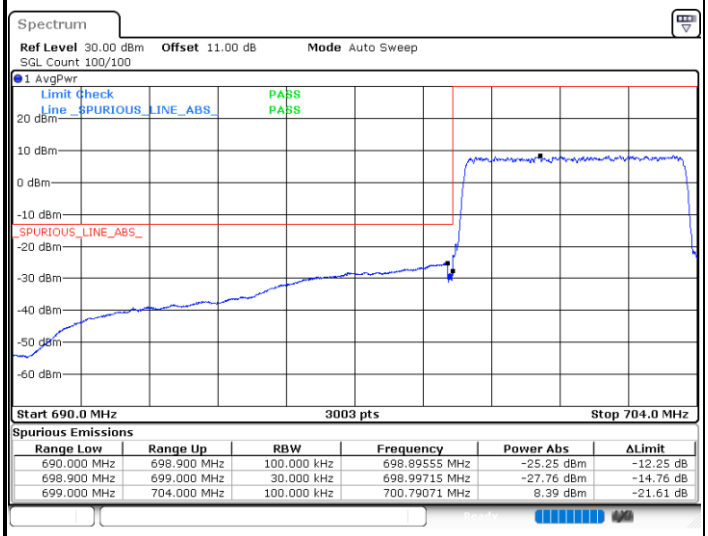
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.61189 MHz	6.88 dBm	-23.12 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00005 MHz	-32.98 dBm	-19.98 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.21114 MHz	-31.18 dBm	-18.18 dB

Date: 15.DEC.2022 09:58:32

LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / Full RB

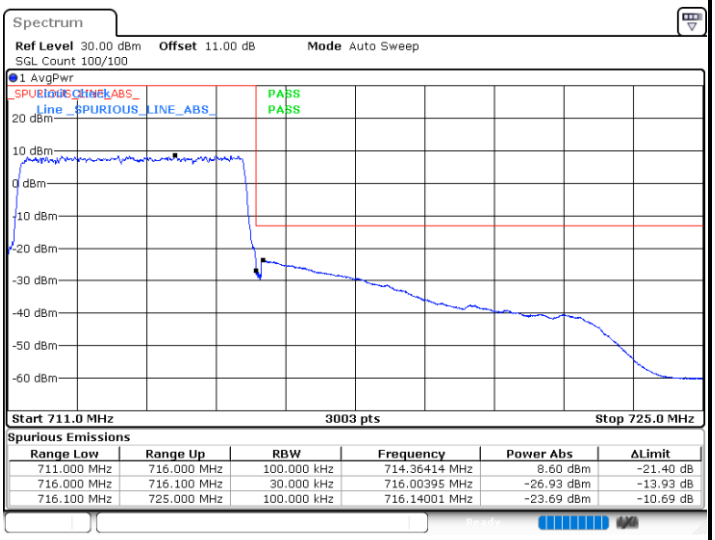


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-25.25 dBm	-12.25 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99715 MHz	-27.76 dBm	-14.76 dB
699.000 MHz	704.000 MHz	100.000 kHz	700.79071 MHz	8.39 dBm	-21.61 dB

Date: 15.DEC.2022 09:36:38

Highest Band Edge / Full RB



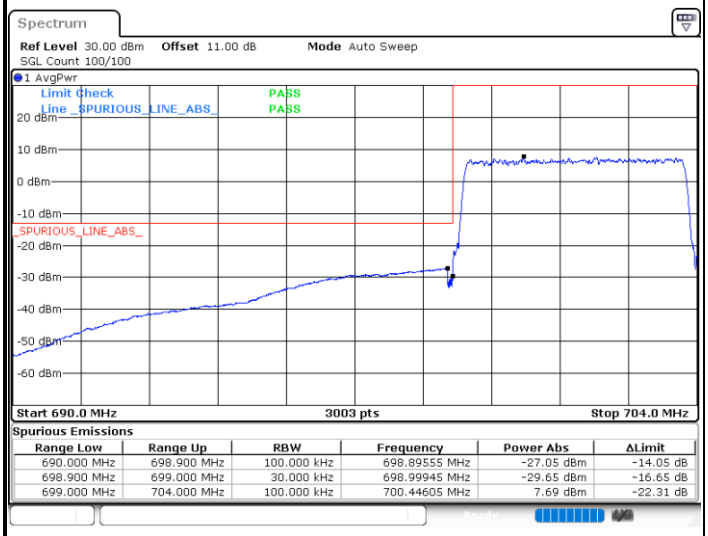
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	714.36414 MHz	8.60 dBm	-21.40 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00395 MHz	-26.93 dBm	-13.93 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.14001 MHz	-23.69 dBm	-10.69 dB

Date: 15.DEC.2022 09:40:15

LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / Full RB

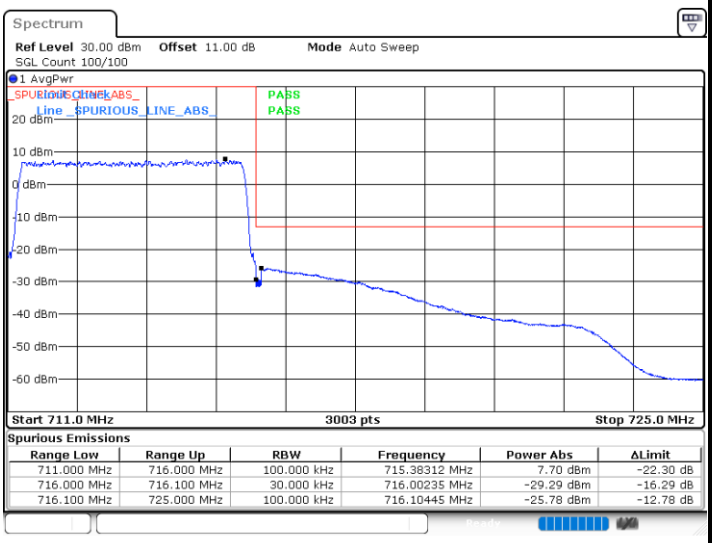


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-27.05 dBm	-14.05 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99945 MHz	-29.65 dBm	-16.65 dB
699.000 MHz	704.000 MHz	100.000 kHz	700.44605 MHz	7.69 dBm	-22.31 dB

Date: 15.DEC.2022 09:37:37

Highest Band Edge / Full RB



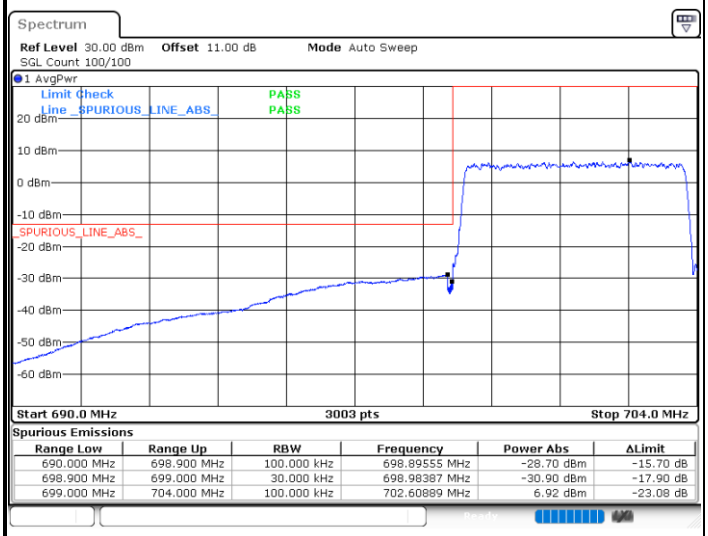
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.38312 MHz	7.70 dBm	-22.30 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00235 MHz	-29.29 dBm	-16.29 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-25.78 dBm	-12.78 dB

Date: 15.DEC.2022 09:41:14

LTE Band 12 / 5MHz / 64QAM

Lowest Band Edge / Full RB

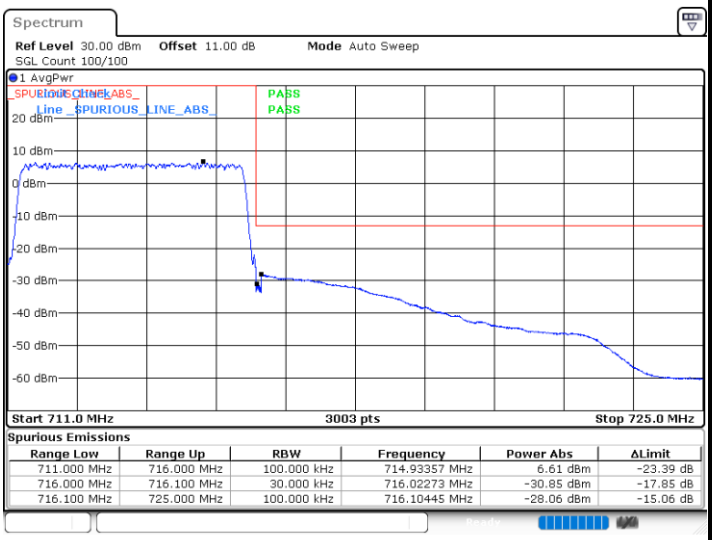


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-28.70 dBm	-15.70 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.98387 MHz	-30.90 dBm	-17.90 dB
699.000 MHz	704.000 MHz	100.000 kHz	702.60889 MHz	6.92 dBm	-23.08 dB

Date: 15.DEC.2022 09:33:58

Highest Band Edge / Full RB



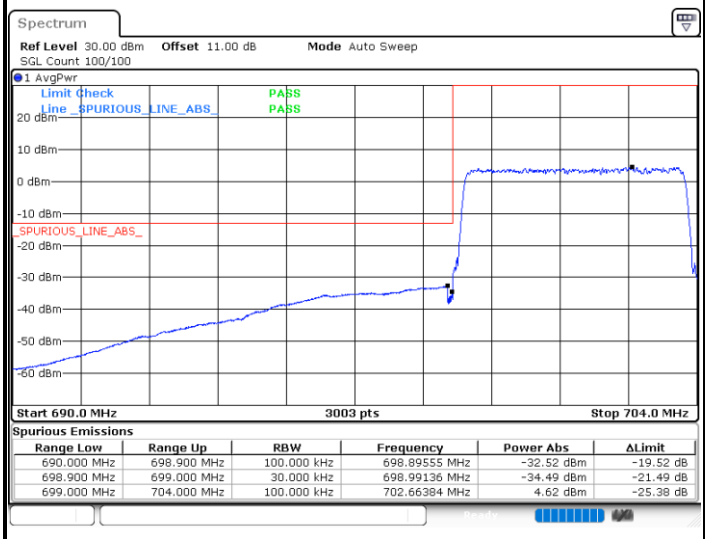
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	714.93357 MHz	6.61 dBm	-23.39 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.02273 MHz	-30.85 dBm	-17.85 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-28.06 dBm	-15.06 dB

Date: 15.DEC.2022 09:35:40

LTE Band 12 / 5MHz / 256QAM

Lowest Band Edge / Full RB

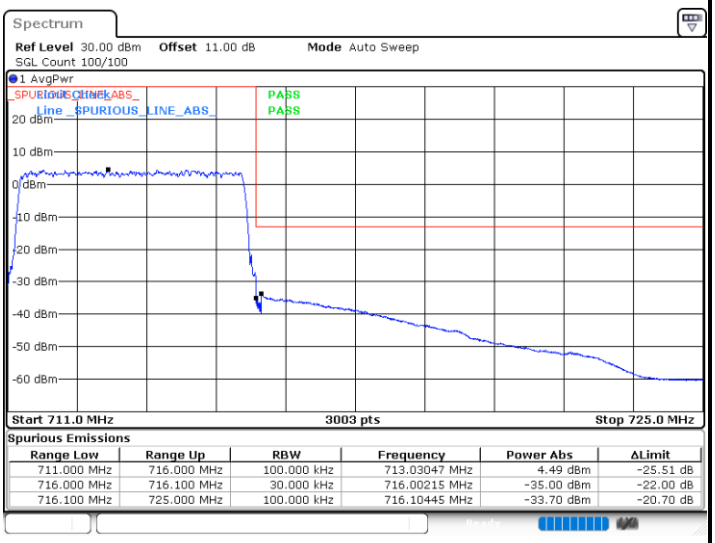


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-32.52 dBm	-19.52 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99136 MHz	-34.49 dBm	-21.49 dB
699.000 MHz	704.000 MHz	100.000 kHz	702.66384 MHz	4.62 dBm	-25.38 dB

Date: 15.DEC.2022 09:59:37

Highest Band Edge / Full RB



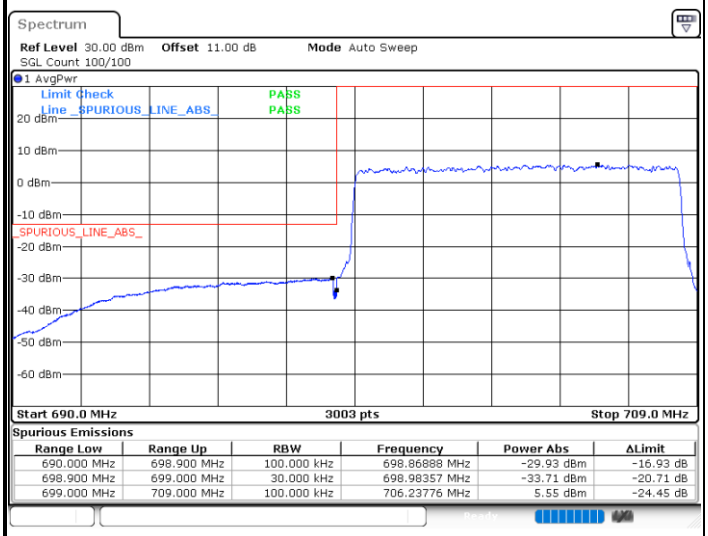
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	713.03047 MHz	4.49 dBm	-25.51 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00215 MHz	-35.00 dBm	-22.00 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-33.70 dBm	-20.70 dB

Date: 15.DEC.2022 10:01:18

LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / Full RB

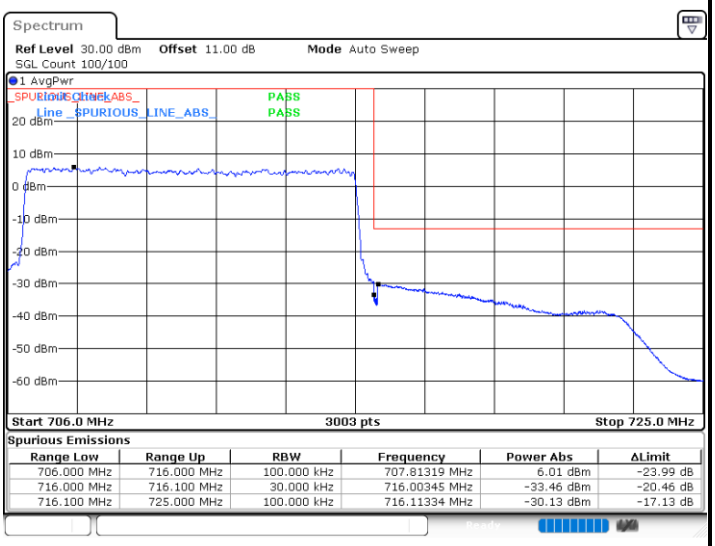


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.86888 MHz	-29.93 dBm	-16.93 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.98357 MHz	-33.71 dBm	-20.71 dB
699.000 MHz	709.000 MHz	100.000 kHz	706.23776 MHz	5.55 dBm	-24.45 dB

Date: 15.DEC.2022 09:42:18

Highest Band Edge / Full RB



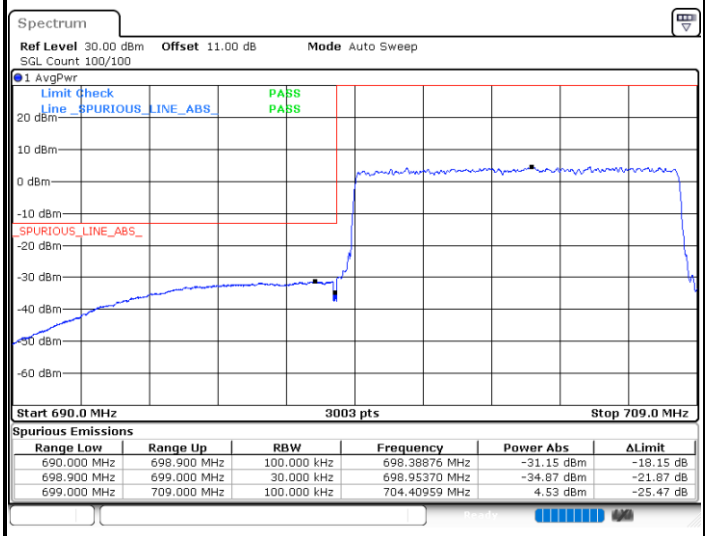
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	707.81319 MHz	6.01 dBm	-23.99 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00345 MHz	-33.46 dBm	-20.46 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-30.13 dBm	-17.13 dB

Date: 15.DEC.2022 09:45:56

LTE Band 12 / 10MHz / 16QAM

Lowest Band Edge / Full RB

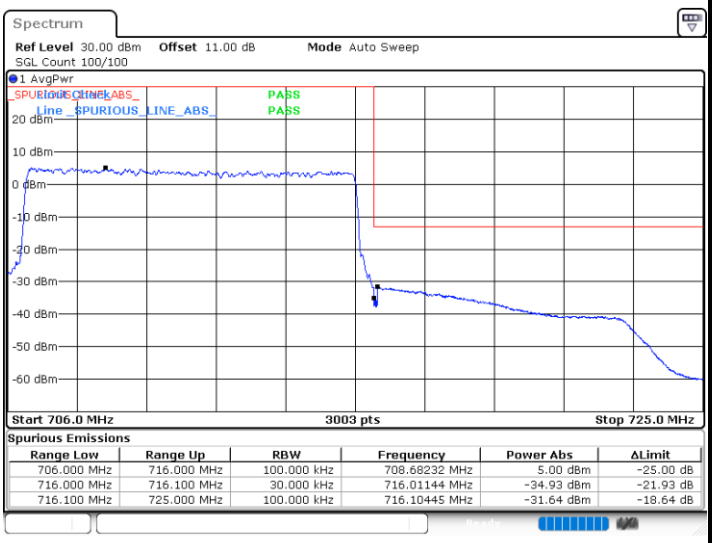


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.38876 MHz	-31.15 dBm	-18.15 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.95370 MHz	-34.87 dBm	-21.87 dB
699.000 MHz	709.000 MHz	100.000 kHz	704.40959 MHz	4.53 dBm	-25.47 dB

Date: 15.DEC.2022 09:43:17

Highest Band Edge / Full RB



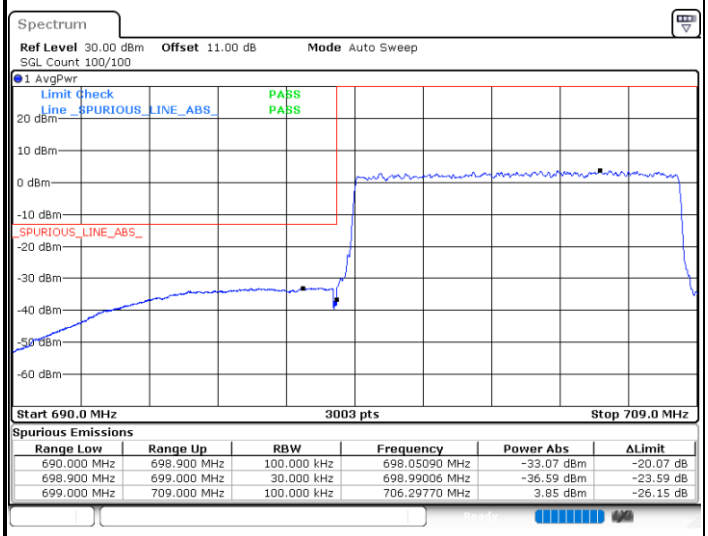
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	708.68232 MHz	5.00 dBm	-25.00 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.01144 MHz	-34.93 dBm	-21.93 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-31.64 dBm	-18.64 dB

Date: 15.DEC.2022 09:46:54

LTE Band 12 / 10MHz / 64QAM

Lowest Band Edge / Full RB

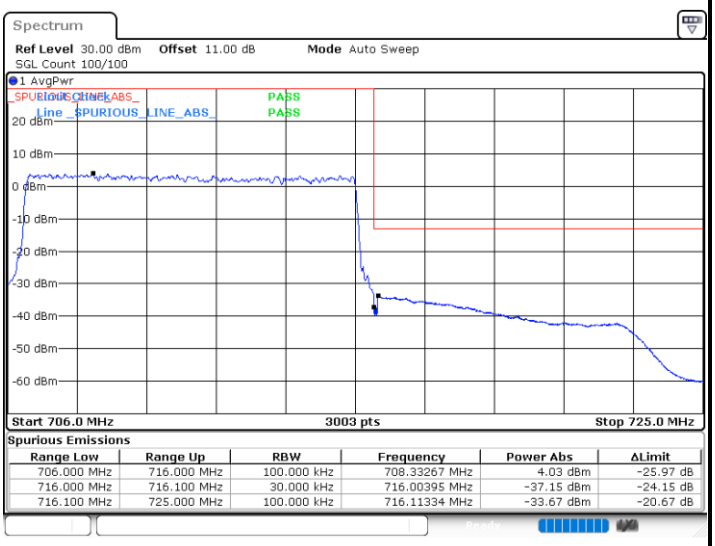


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.05090 MHz	-33.07 dBm	-20.07 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99006 MHz	-36.59 dBm	-23.59 dB
699.000 MHz	709.000 MHz	100.000 kHz	706.29770 MHz	3.85 dBm	-26.15 dB

Date: 15.DEC.2022 09:47:52

Highest Band Edge / Full RB



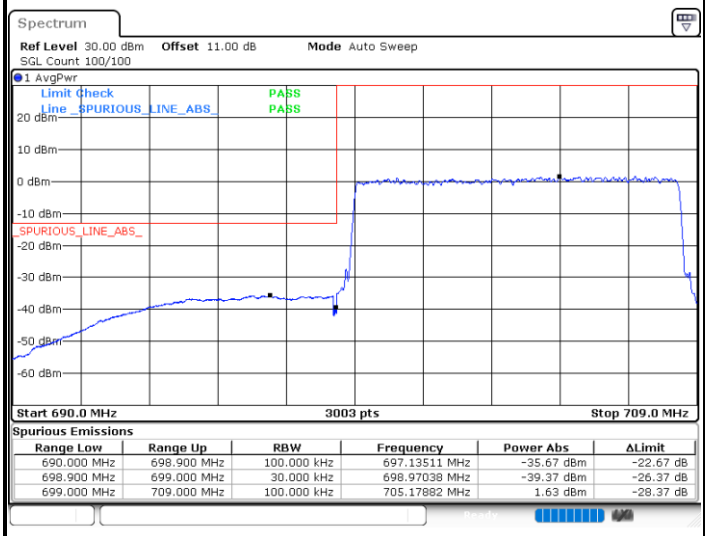
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	708.33267 MHz	4.03 dBm	-25.97 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00395 MHz	-37.15 dBm	-24.15 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-33.67 dBm	-20.67 dB

Date: 15.DEC.2022 09:49:34

LTE Band 12 / 10MHz / 256QAM

Lowest Band Edge / Full RB

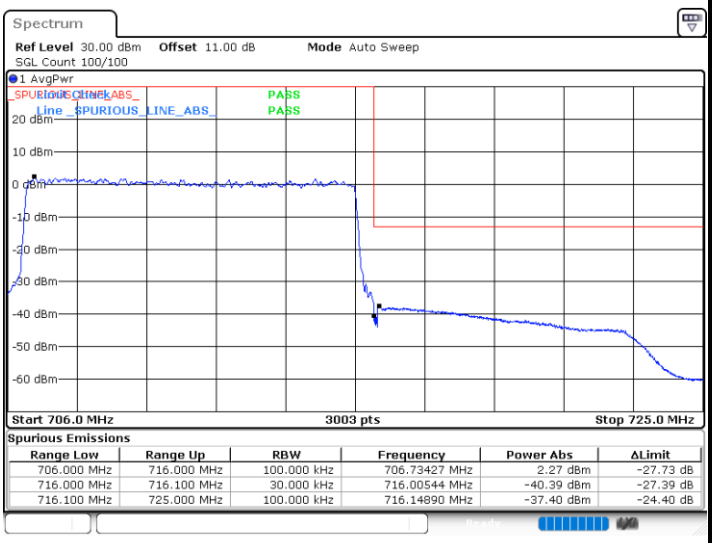


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	697.13511 MHz	-35.67 dBm	-22.67 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.97038 MHz	-39.37 dBm	-26.37 dB
699.000 MHz	709.000 MHz	100.000 kHz	705.17882 MHz	1.63 dBm	-28.37 dB

Date: 15.DEC.2022 10:02:22

Highest Band Edge / Full RB



Spurious Emissions

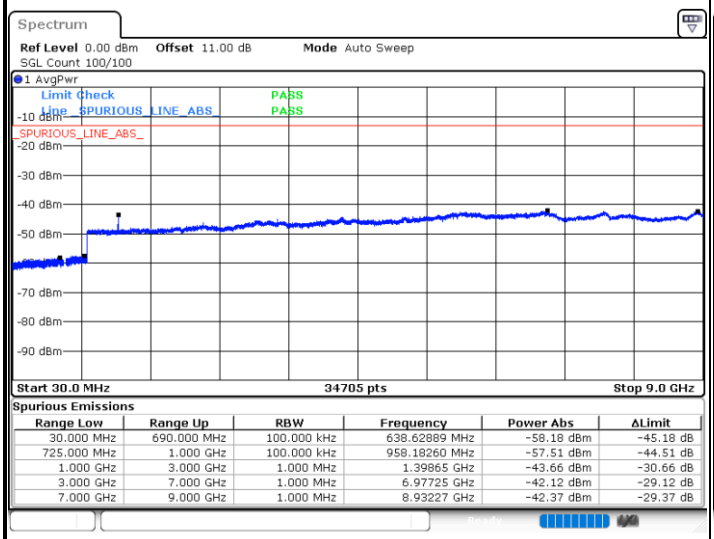
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	706.73427 MHz	2.27 dBm	-27.73 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00544 MHz	-40.39 dBm	-27.39 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.14890 MHz	-37.40 dBm	-24.40 dB

Date: 15.DEC.2022 10:04:03

Conducted Spurious Emission

LTE Band 12 / 1.4MHz

Lowest Channel / QPSK

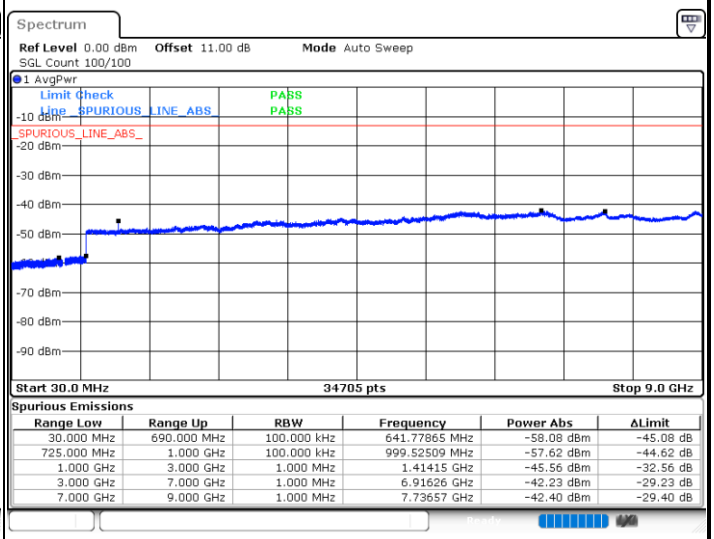


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	638.62889 MHz	-58.18 dBm	-45.18 dB
725.000 MHz	1.000 GHz	100.000 kHz	958.18260 MHz	-57.51 dBm	-44.51 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-43.66 dBm	-30.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97725 GHz	-42.12 dBm	-29.12 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.93227 GHz	-42.37 dBm	-29.37 dB

Date: 15.DEC.2022 09:11:44

Middle Channel / QPSK

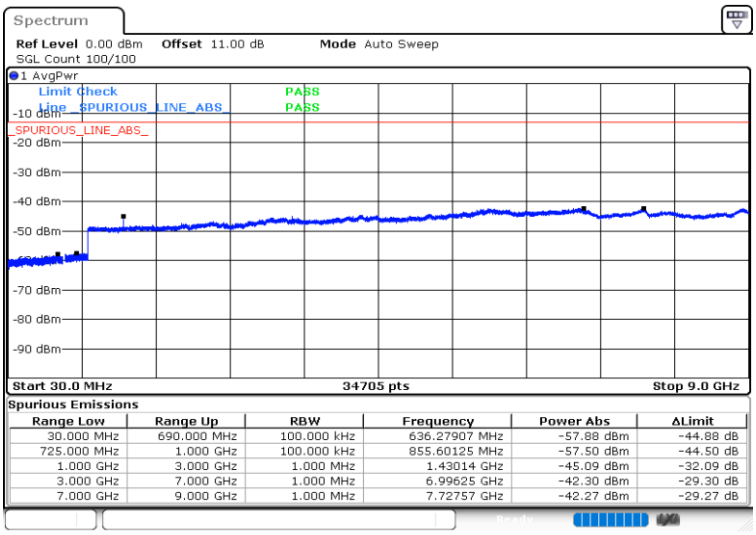


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	641.77865 MHz	-58.08 dBm	-45.08 dB
725.000 MHz	1.000 GHz	100.000 kHz	999.52509 MHz	-57.62 dBm	-44.62 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41415 GHz	-45.56 dBm	-32.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91626 GHz	-42.23 dBm	-29.23 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.73657 GHz	-42.40 dBm	-29.40 dB

Date: 15.DEC.2022 09:14:42

Highest Channel / QPSK



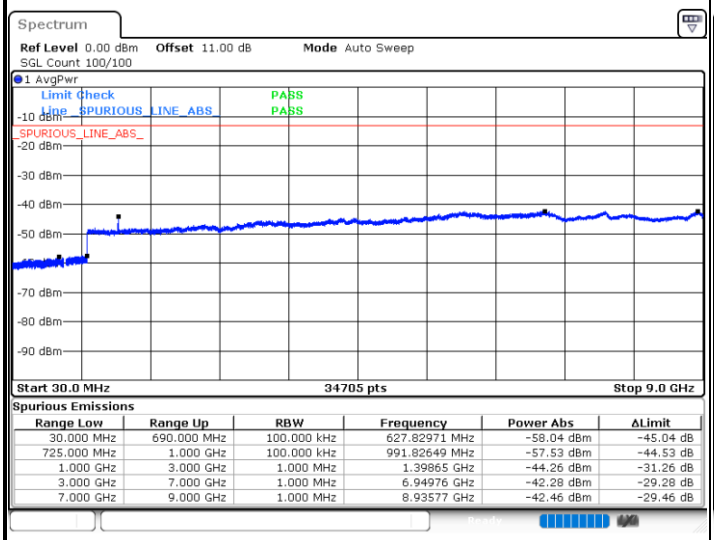
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	636.27907 MHz	-57.88 dBm	-44.88 dB
725.000 MHz	1.000 GHz	100.000 kHz	855.60125 MHz	-57.50 dBm	-44.50 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.43014 GHz	-45.09 dBm	-32.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-42.30 dBm	-29.30 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.72757 GHz	-42.27 dBm	-29.27 dB

Date: 15.DEC.2022 09:19:55

LTE Band 12 / 3MHz

Lowest Channel / QPSK

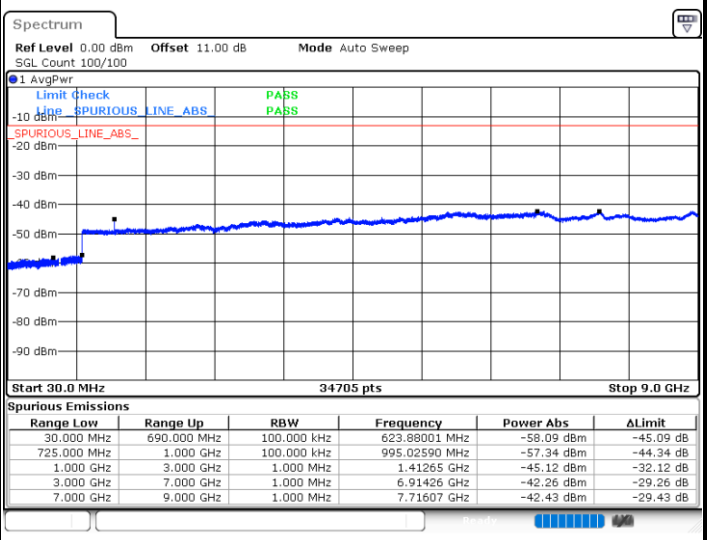


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	627.82971 MHz	-58.04 dBm	-45.04 dB
725.000 MHz	1.000 GHz	100.000 kHz	991.82649 MHz	-57.53 dBm	-44.53 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-44.26 dBm	-31.26 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94976 GHz	-42.28 dBm	-29.28 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.93577 GHz	-42.46 dBm	-29.46 dB

Date: 15.DEC.2022 10:05:57

Middle Channel / QPSK

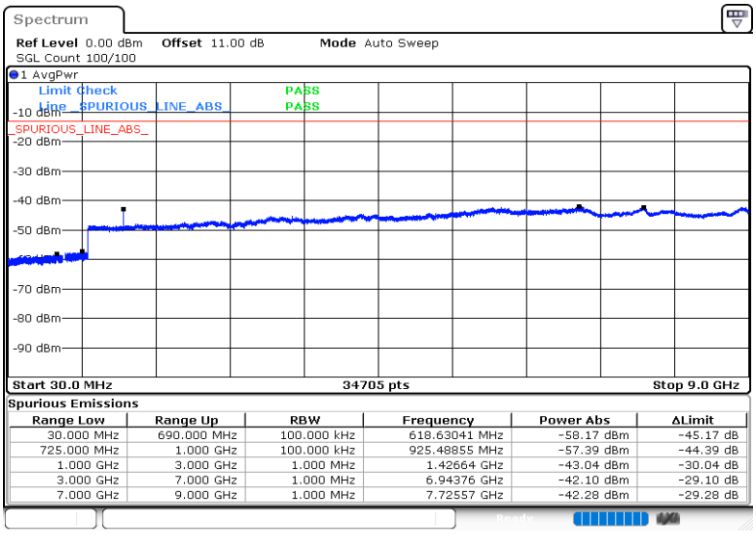


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	623.88001 MHz	-58.09 dBm	-45.09 dB
725.000 MHz	1.000 GHz	100.000 kHz	995.02590 MHz	-57.34 dBm	-44.34 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41265 GHz	-45.12 dBm	-32.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91426 GHz	-42.26 dBm	-29.26 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.71607 GHz	-42.43 dBm	-29.43 dB

Date: 15.DEC.2022 10:07:15

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	618.63041 MHz	-58.17 dBm	-45.17 dB
725.000 MHz	1.000 GHz	100.000 kHz	925.48855 MHz	-57.39 dBm	-44.39 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.42664 GHz	-43.04 dBm	-30.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94376 GHz	-42.10 dBm	-29.10 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.72557 GHz	-42.28 dBm	-29.28 dB

Date: 15.DEC.2022 10:08:33