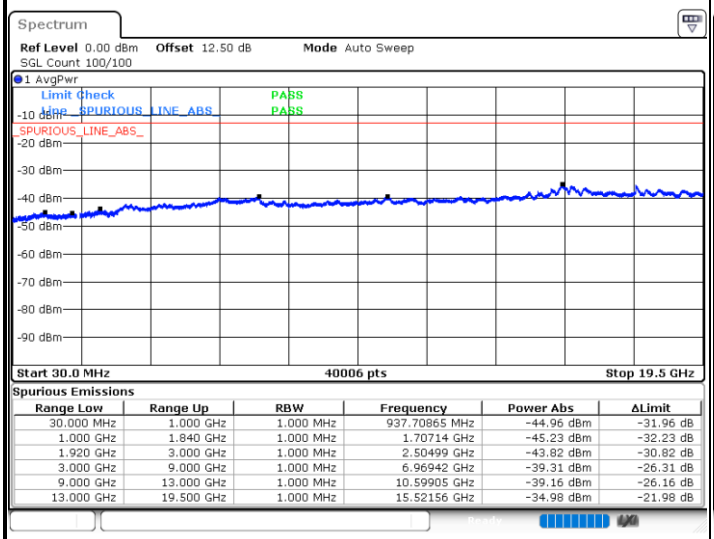
LTE Band 2 / 3MHz

Lowest Channel / QPSK

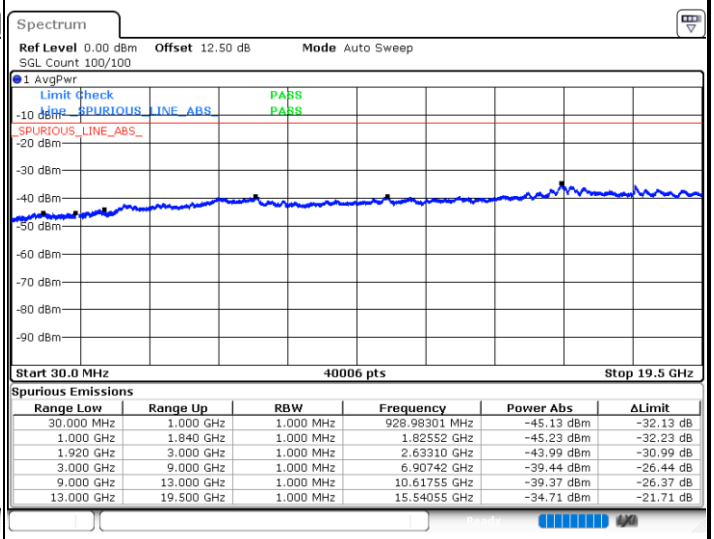


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-44.96 dBm	-31.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.70714 GHz	-45.23 dBm	-32.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.50499 GHz	-43.82 dBm	-30.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96942 GHz	-39.31 dBm	-26.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59905 GHz	-39.16 dBm	-26.16 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.52156 GHz	-34.98 dBm	-21.98 dB

Date: 26.NOV.2024 12:46:17

Middle Channel / QPSK

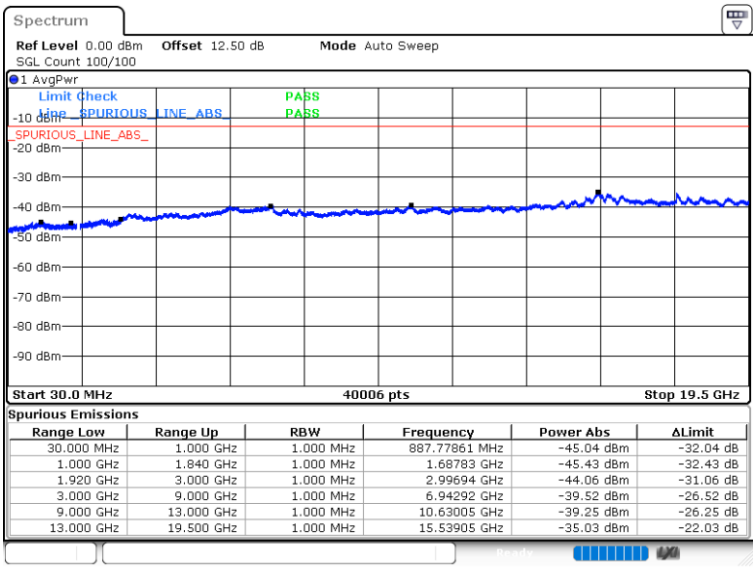


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.98301 MHz	-45.13 dBm	-32.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82552 GHz	-45.23 dBm	-32.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63310 GHz	-43.99 dBm	-30.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.90742 GHz	-39.44 dBm	-26.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61755 GHz	-39.37 dBm	-26.37 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.54055 GHz	-34.71 dBm	-21.71 dB

Date: 26.NOV.2024 12:47:42

Highest Channel / QPSK



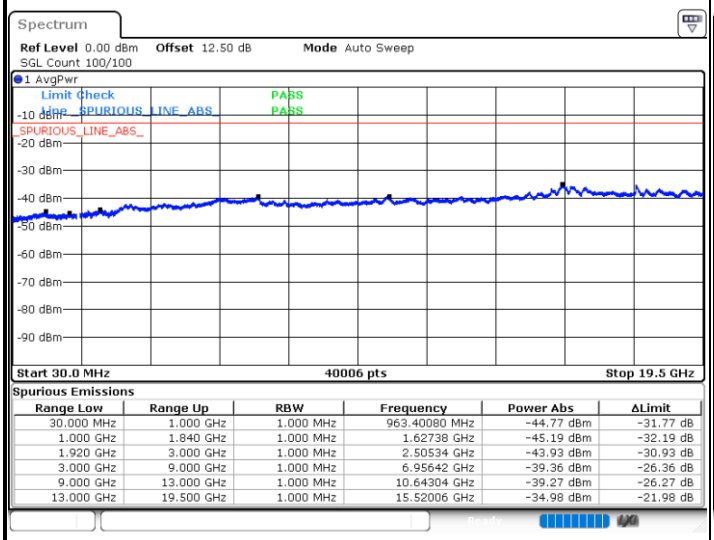
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.77861 MHz	-45.04 dBm	-32.04 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68783 GHz	-45.43 dBm	-32.43 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-44.06 dBm	-31.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94292 GHz	-39.52 dBm	-26.52 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63005 GHz	-39.25 dBm	-26.25 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.53905 GHz	-35.03 dBm	-22.03 dB

Date: 26.NOV.2024 12:49:07

LTE Band 2 / 5MHz

Lowest Channel / QPSK

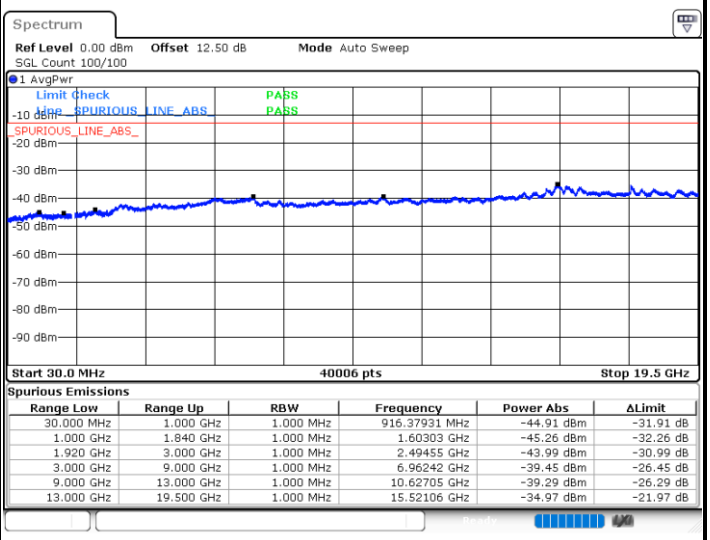


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-44.77 dBm	-31.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.62738 GHz	-45.19 dBm	-32.19 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.50534 GHz	-43.93 dBm	-30.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95642 GHz	-39.36 dBm	-26.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64304 GHz	-39.27 dBm	-26.27 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.52006 GHz	-34.98 dBm	-21.98 dB

Date: 26.NOV.2024 12:53:45

Middle Channel / QPSK

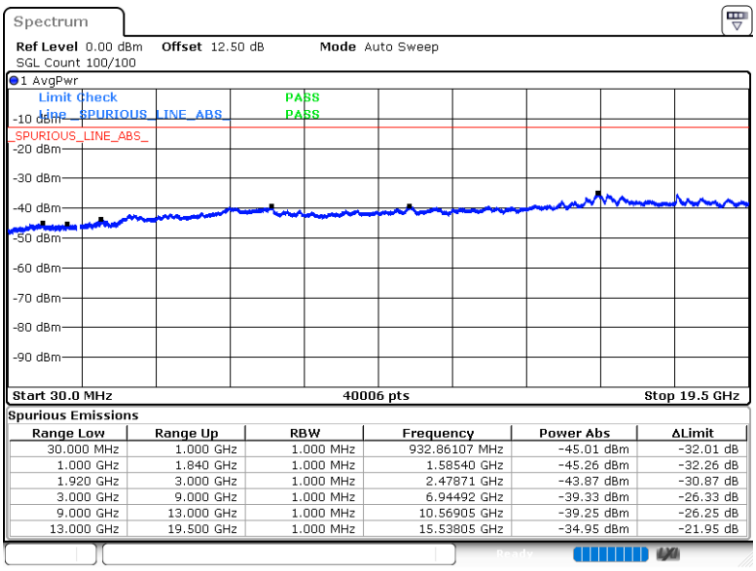


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.37931 MHz	-44.91 dBm	-31.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.60303 GHz	-45.26 dBm	-32.26 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.49455 GHz	-43.99 dBm	-30.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96242 GHz	-39.45 dBm	-26.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62705 GHz	-39.29 dBm	-26.29 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.52106 GHz	-34.97 dBm	-21.97 dB

Date: 26.NOV.2024 12:55:10

Highest Channel / QPSK



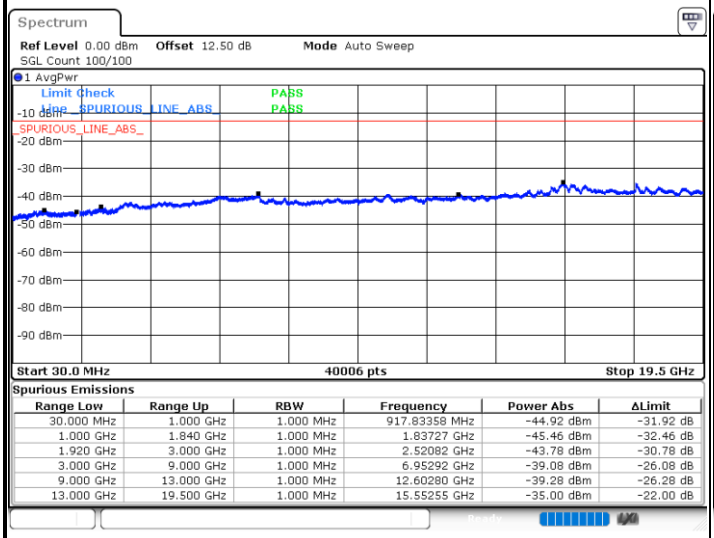
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.86107 MHz	-45.01 dBm	-32.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.58540 GHz	-45.26 dBm	-32.26 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.47871 GHz	-43.87 dBm	-30.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94492 GHz	-39.33 dBm	-26.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.56905 GHz	-39.25 dBm	-26.25 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.53805 GHz	-34.95 dBm	-21.95 dB

Date: 26.NOV.2024 12:56:37

LTE Band 2 / 10MHz

Lowest Channel / QPSK

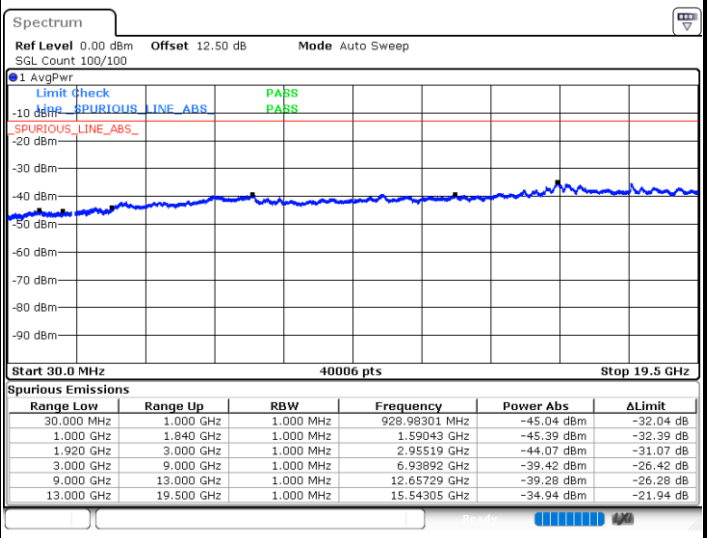


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.83358 MHz	-44.92 dBm	-31.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-45.46 dBm	-32.46 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.52082 GHz	-43.78 dBm	-30.78 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95292 GHz	-39.08 dBm	-26.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.60280 GHz	-39.28 dBm	-26.28 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.55255 GHz	-35.00 dBm	-22.00 dB

Date: 26.NOV.2024 13:01:12

Middle Channel / QPSK

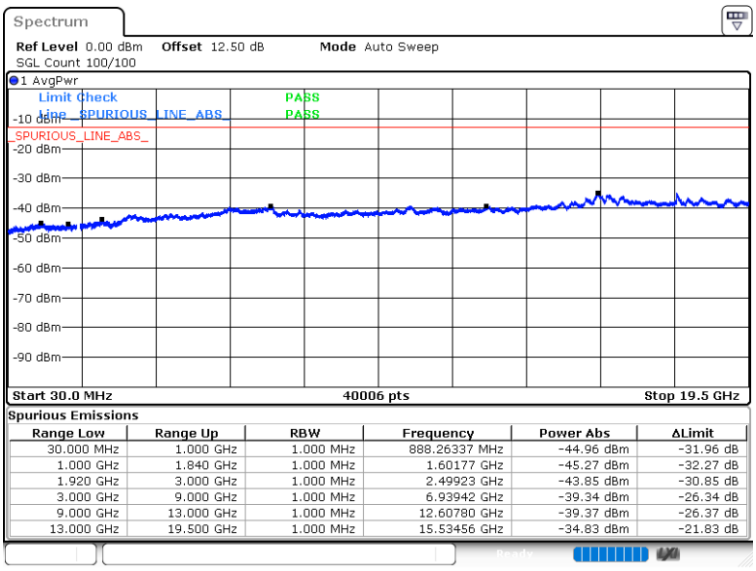


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.98301 MHz	-45.04 dBm	-32.04 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59043 GHz	-45.39 dBm	-32.39 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95519 GHz	-44.07 dBm	-31.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93892 GHz	-39.42 dBm	-26.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65729 GHz	-39.28 dBm	-26.28 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.54305 GHz	-34.94 dBm	-21.94 dB

Date: 26.NOV.2024 13:02:34

Highest Channel / QPSK



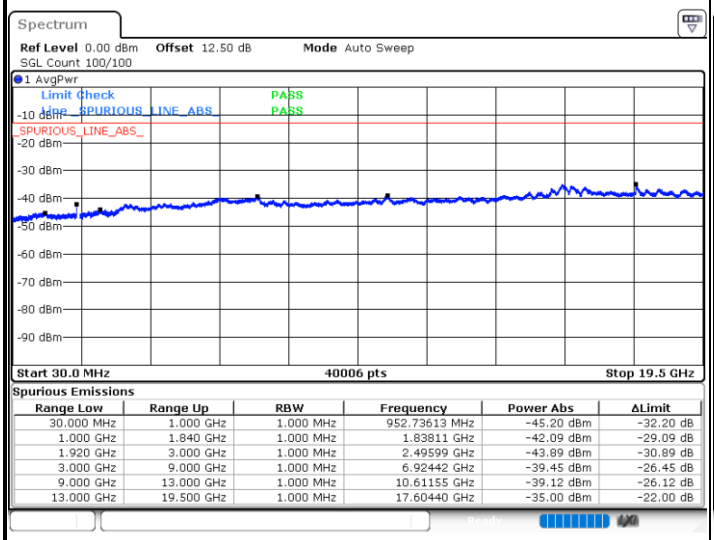
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.26337 MHz	-44.96 dBm	-31.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.60177 GHz	-45.27 dBm	-32.27 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.49923 GHz	-43.85 dBm	-30.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93942 GHz	-39.34 dBm	-26.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.60780 GHz	-39.37 dBm	-26.37 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.53456 GHz	-34.83 dBm	-21.83 dB

Date: 26.NOV.2024 13:03:57

LTE Band 2 / 15MHz

Lowest Channel / QPSK

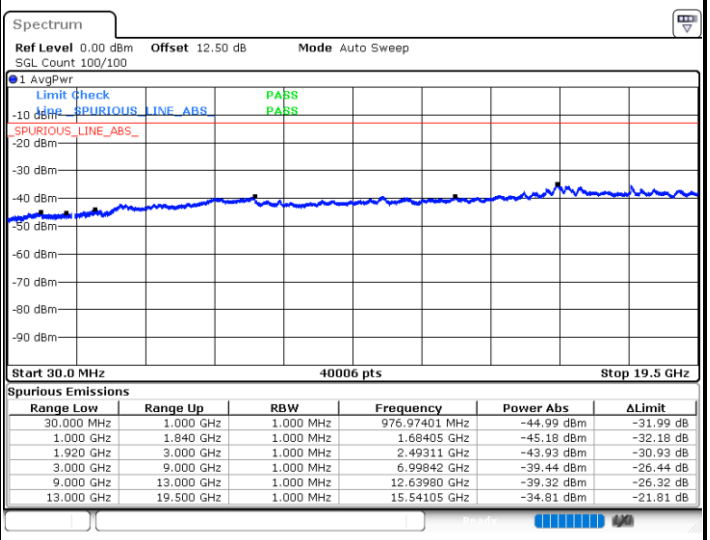


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-45.20 dBm	-32.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-42.09 dBm	-29.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.49599 GHz	-43.89 dBm	-30.89 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92442 GHz	-39.45 dBm	-26.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61155 GHz	-39.12 dBm	-26.12 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60440 GHz	-35.00 dBm	-22.00 dB

Date: 26.NOV.2024 13:08:24

Middle Channel / QPSK

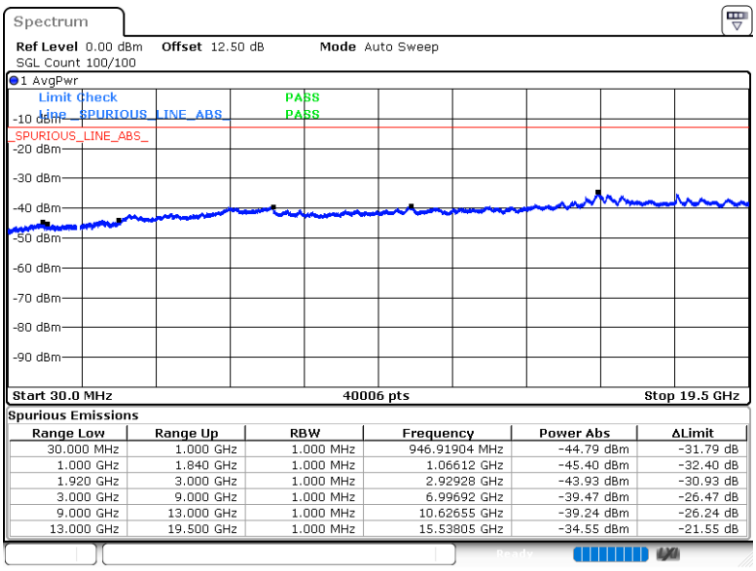


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-44.99 dBm	-31.99 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68405 GHz	-45.18 dBm	-32.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.49311 GHz	-43.93 dBm	-30.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-39.44 dBm	-26.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63980 GHz	-39.32 dBm	-26.32 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.54105 GHz	-34.81 dBm	-21.81 dB

Date: 26.NOV.2024 13:09:48

Highest Channel / QPSK



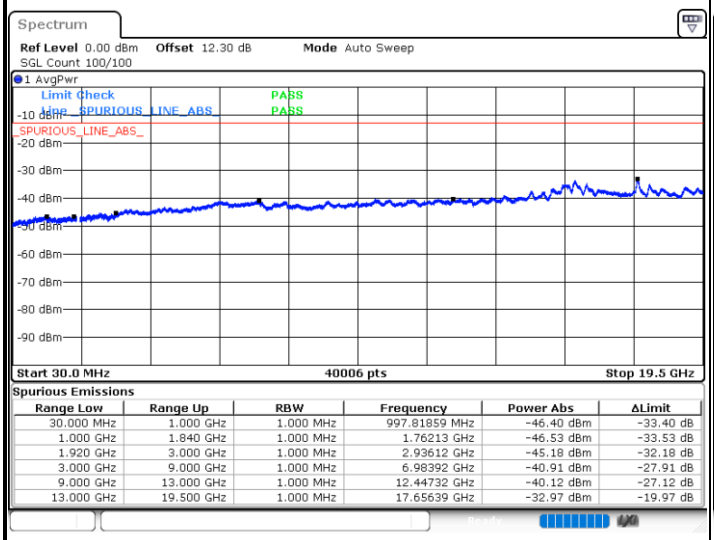
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.91904 MHz	-44.79 dBm	-31.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.06612 GHz	-45.40 dBm	-32.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.92928 GHz	-43.93 dBm	-30.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99692 GHz	-39.47 dBm	-26.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62655 GHz	-39.24 dBm	-26.24 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.53805 GHz	-34.55 dBm	-21.55 dB

Date: 26.NOV.2024 13:11:11

LTE Band 2 / 20MHz

Lowest Channel / QPSK

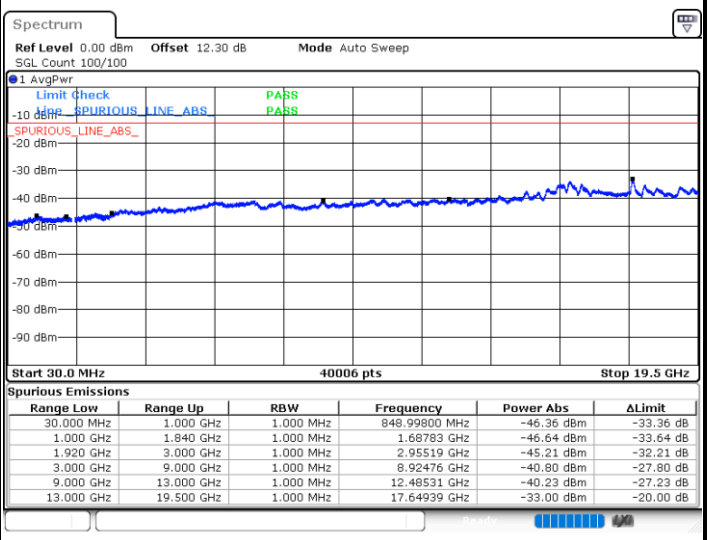


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-46.40 dBm	-33.40 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76213 GHz	-46.53 dBm	-33.53 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93612 GHz	-45.18 dBm	-32.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98392 GHz	-40.91 dBm	-27.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44732 GHz	-40.12 dBm	-27.12 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.65639 GHz	-32.97 dBm	-19.97 dB

Date: 27.FEB.2025 19:37:11

Middle Channel / QPSK

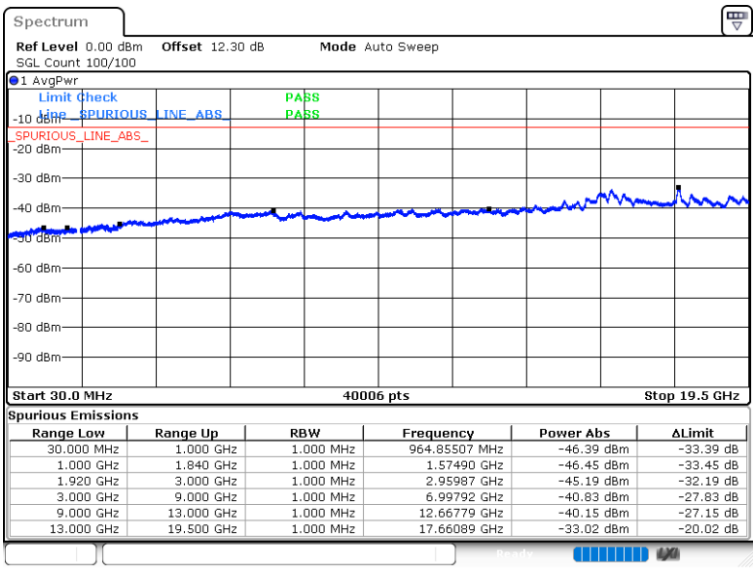


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	848.99800 MHz	-46.36 dBm	-33.36 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68783 GHz	-46.64 dBm	-33.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95519 GHz	-45.21 dBm	-32.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	8.92476 GHz	-40.80 dBm	-27.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.48531 GHz	-40.23 dBm	-27.23 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.64939 GHz	-33.00 dBm	-20.00 dB

Date: 27.FEB.2025 19:38:23

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.85507 MHz	-46.39 dBm	-33.39 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.57490 GHz	-46.45 dBm	-33.45 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95987 GHz	-45.19 dBm	-32.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99792 GHz	-40.83 dBm	-27.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66779 GHz	-40.15 dBm	-27.15 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.66089 GHz	-33.02 dBm	-20.02 dB

Date: 27.FEB.2025 19:44:45

Frequency Stability

Test Conditions		LTE Band 2 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
35	Normal Voltage	0.0041	PASS
30	Normal Voltage	0.0026	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0010	
0	Normal Voltage	0.0002	
20	Maximum Voltage	0.0009	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0010	

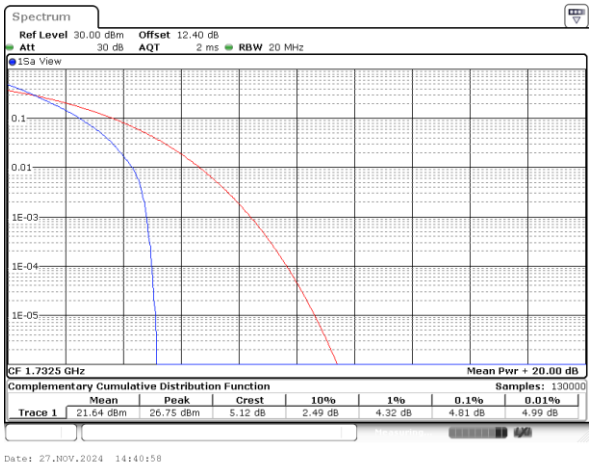
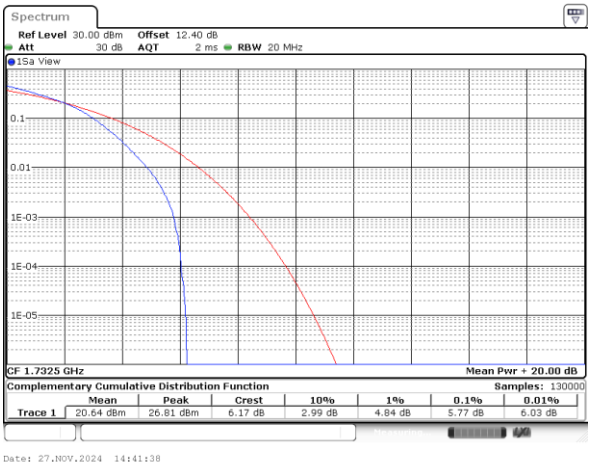
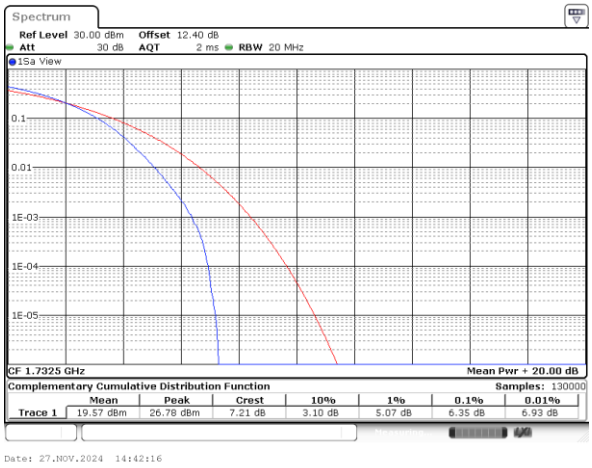
Note:

1. Normal Voltage = 3.88 V.；Minimum Voltage = 3.6 V.；Maximum Voltage = 4.48 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 4

Peak-to-Average Ratio

Mode	LTE Band 4 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.81	5.77	6.35	-	PASS

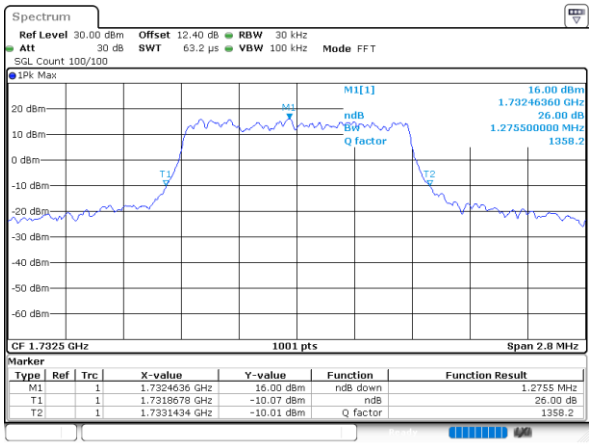
LTE Band 4 / 20MHz / QPSK	LTE Band 4 / 20MHz / 16QAM
Middle Channel / Full RB	**Middle Channel / Full RB**
	
LTE Band 4 / 20MHz / 64QAM	
Middle Channel / Full RB	
	

26dB Bandwidth

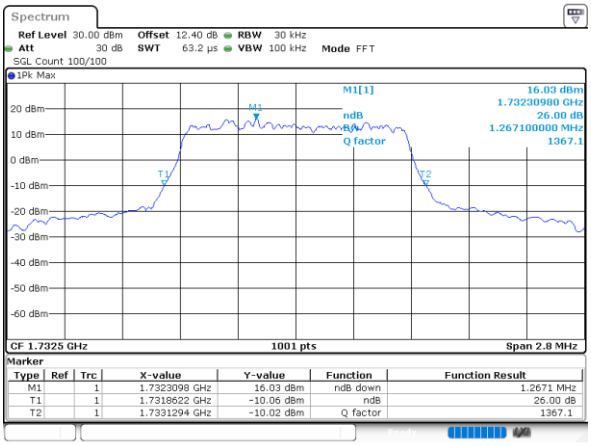
Mode	LTE Band 4 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.27	1.26	2.99	2.94	5.01	4.94	9.73	9.71	14.20	14.17	18.94	19.06
Mode	LTE Band 4 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.25	-	3.00	-	4.92	-	9.68	-	14.53	-	19.18	-

LTE Band 4

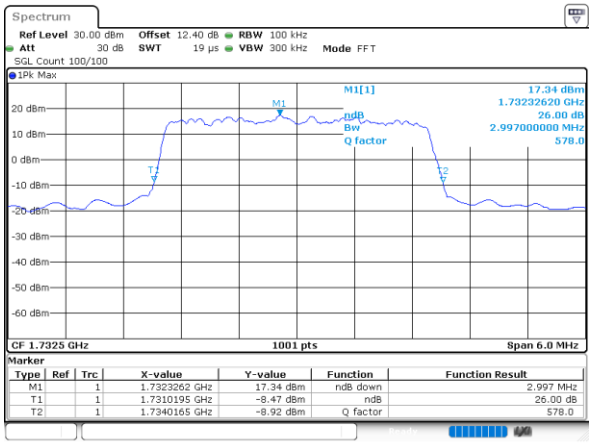
Middle Channel / 1.4MHz / QPSK



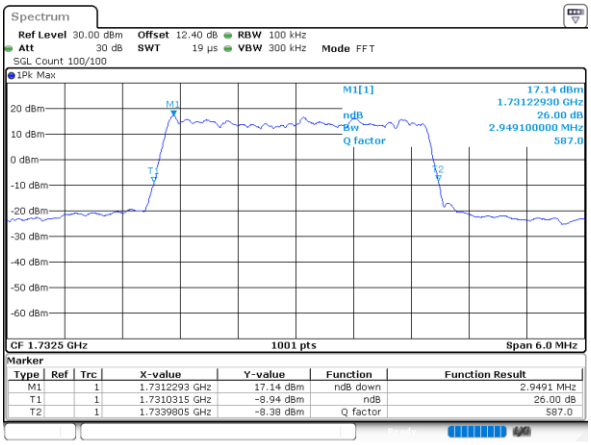
Middle Channel / 1.4MHz / 16QAM



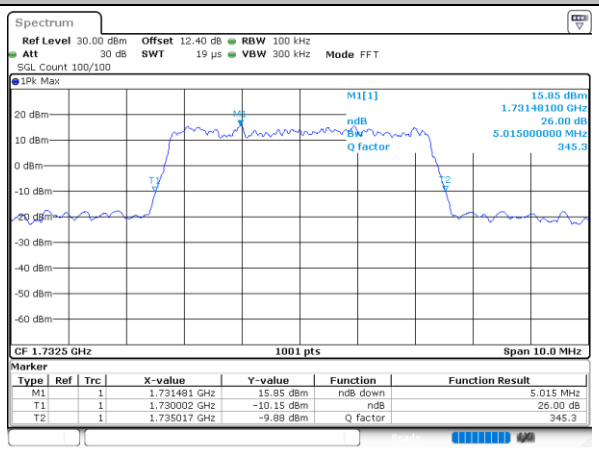
Middle Channel / 3MHz / QPSK



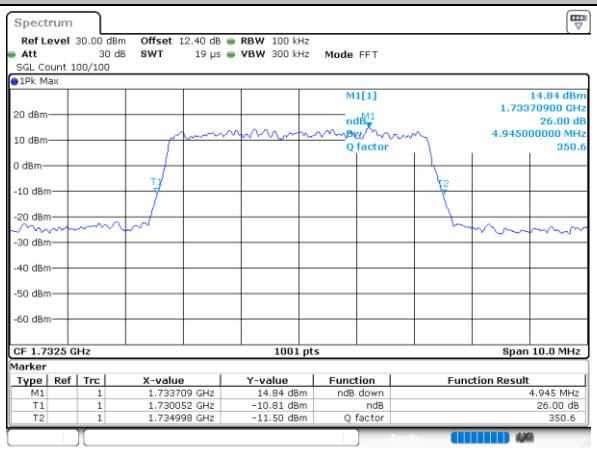
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

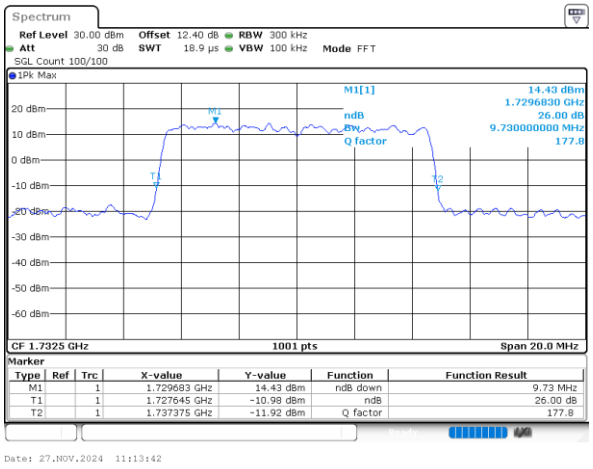


Middle Channel / 5MHz / 16QAM

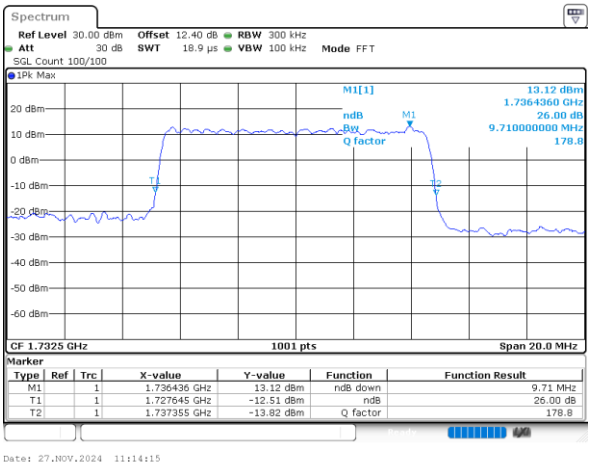


LTE Band 4

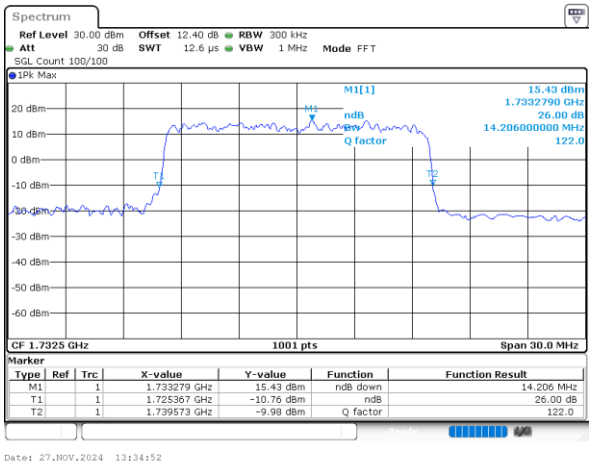
Middle Channel / 10MHz / QPSK



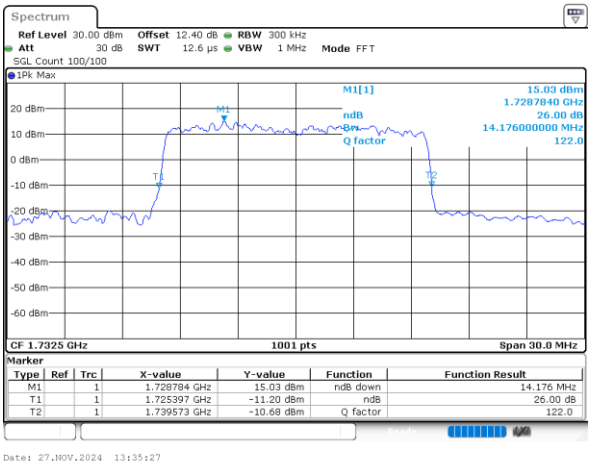
Middle Channel / 10MHz / 16QAM



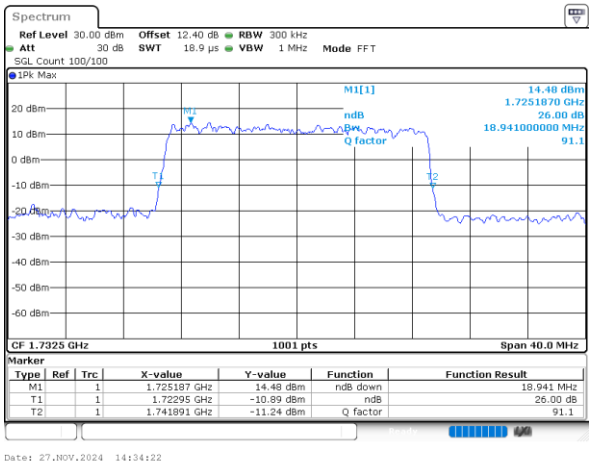
Middle Channel / 15MHz / QPSK



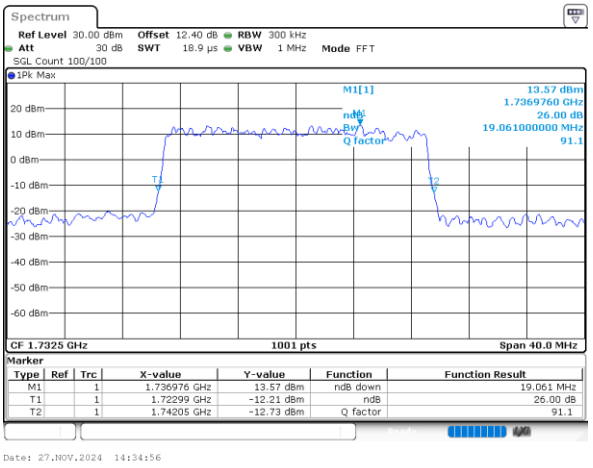
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK

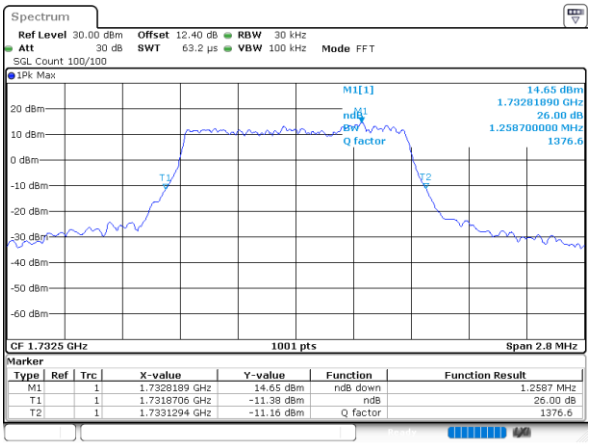


Middle Channel / 20MHz / 16QAM

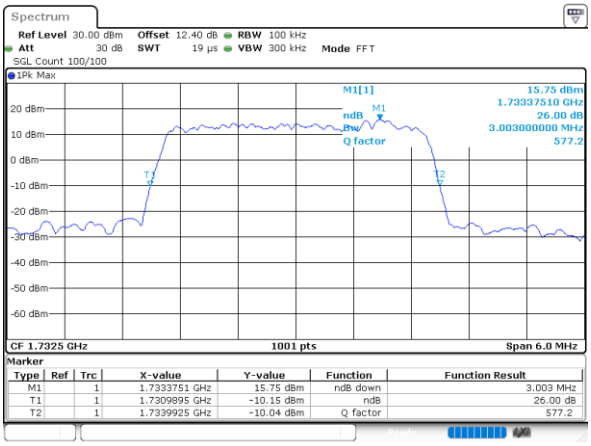


LTE Band 4

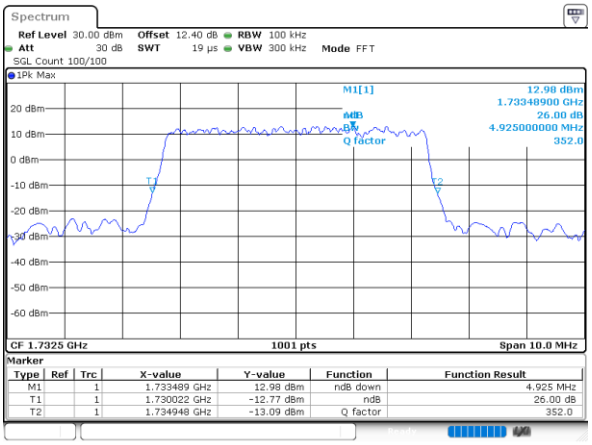
Middle Channel / 1.4MHz / 64QAM



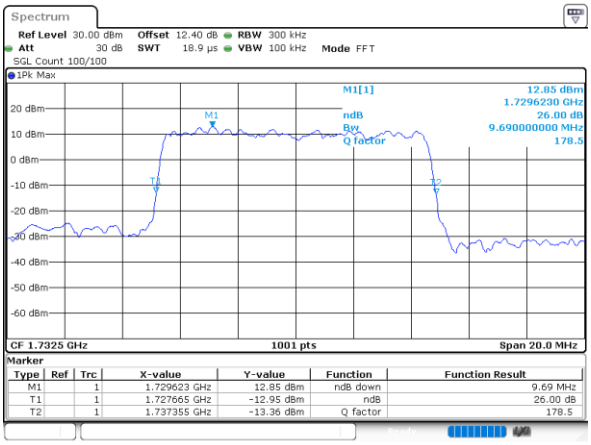
Middle Channel / 3MHz / 64QAM



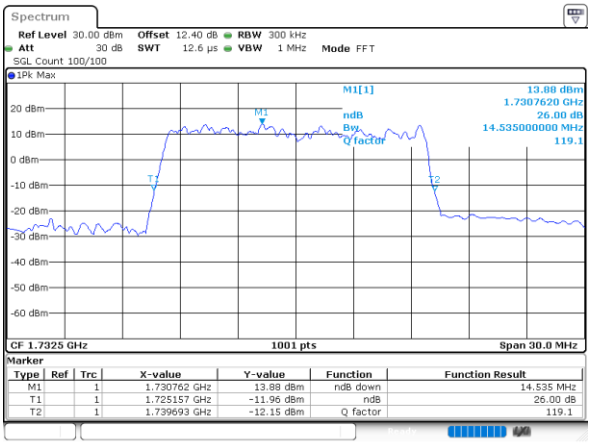
Middle Channel / 5MHz / 64QAM



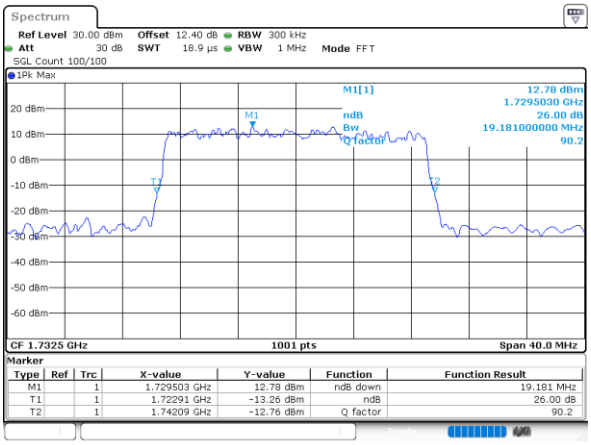
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



Middle Channel / 20MHz / 64QAM

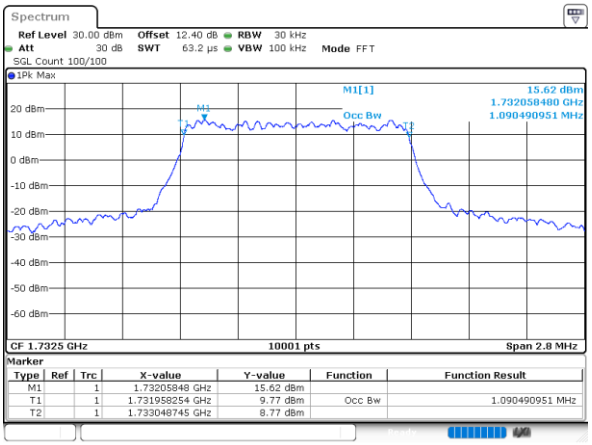


Occupied Bandwidth

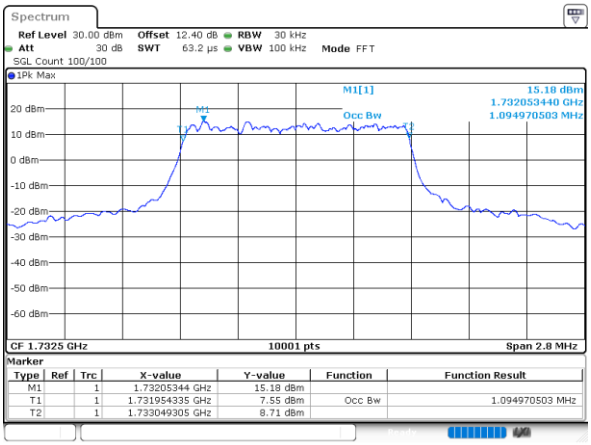
Mode	LTE Band 4 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.09	2.71	2.72	4.49	4.49	9.06	9.05	13.48	13.45	17.89	17.86
Mode	LTE Band 4 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.09	-	2.71	-	4.48	-	9.07	-	13.38	-	17.84	-

LTE Band 4

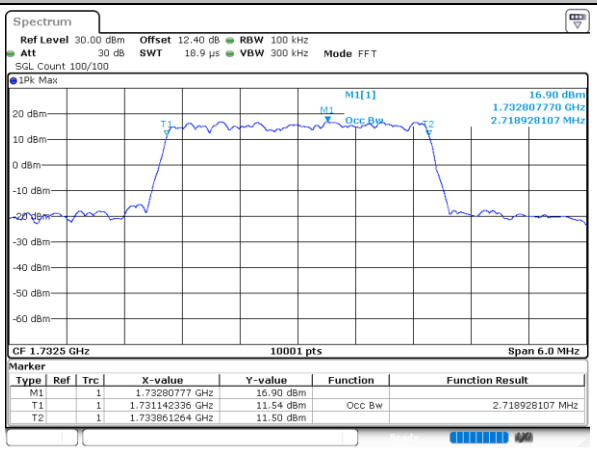
Middle Channel / 1.4MHz / QPSK



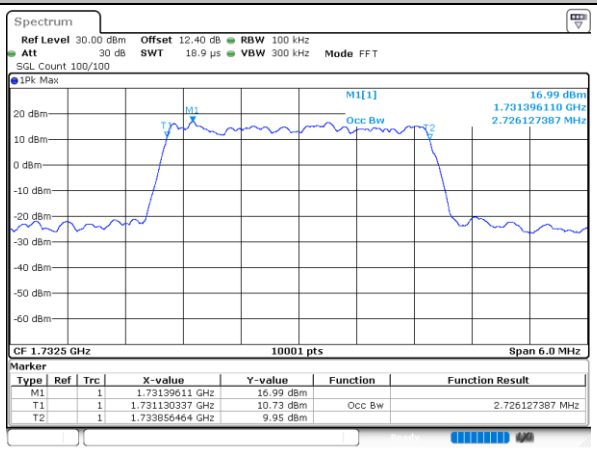
Middle Channel / 1.4MHz / 16QAM



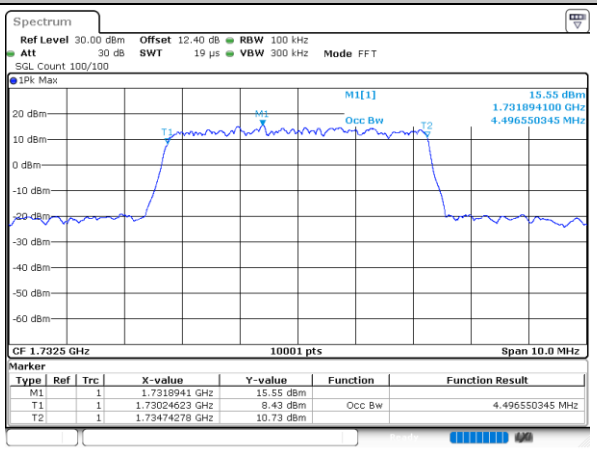
Middle Channel / 3MHz / QPSK



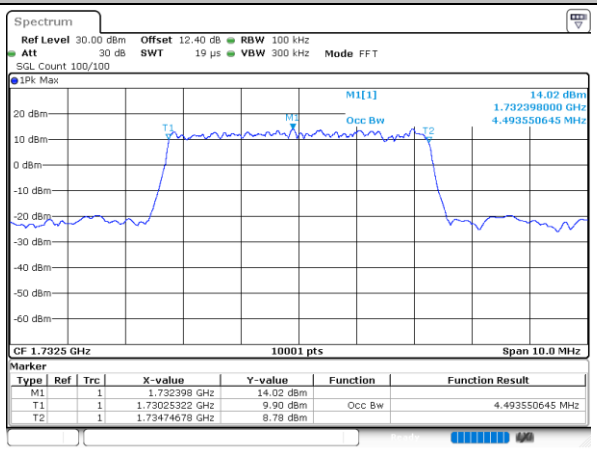
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

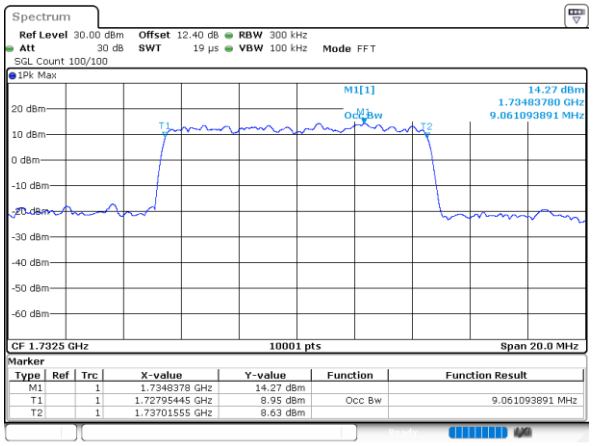


Middle Channel / 5MHz / 16QAM

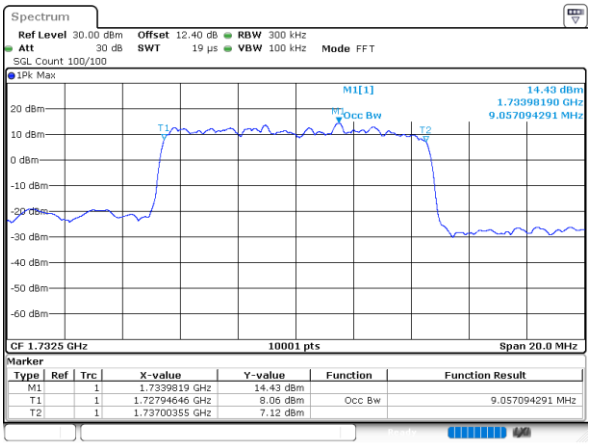


LTE Band 4

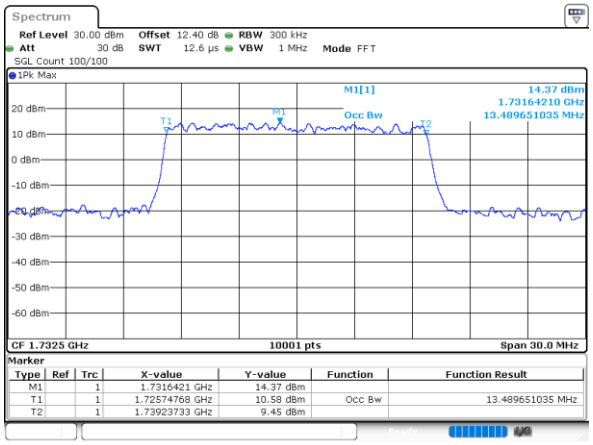
Middle Channel / 10MHz / QPSK



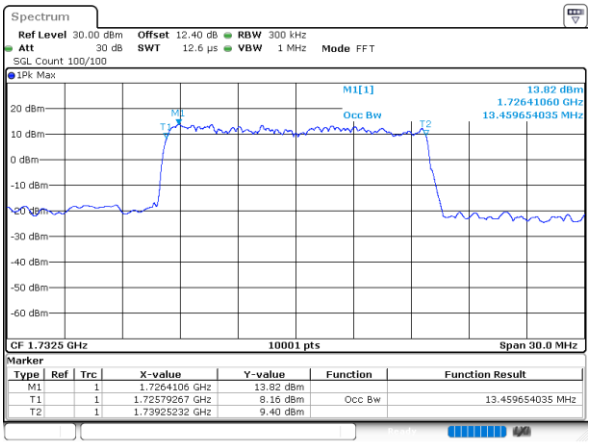
Middle Channel / 10MHz / 16QAM



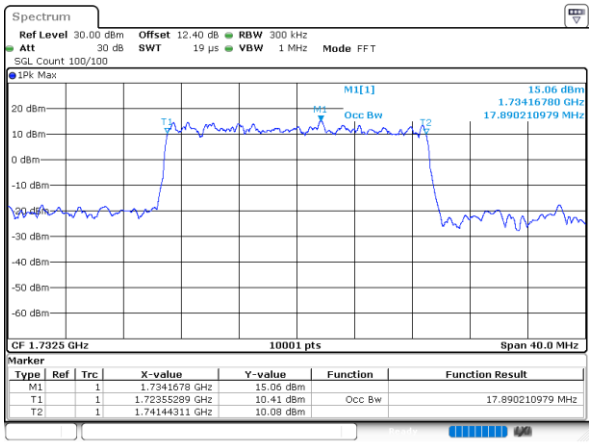
Middle Channel / 15MHz / QPSK



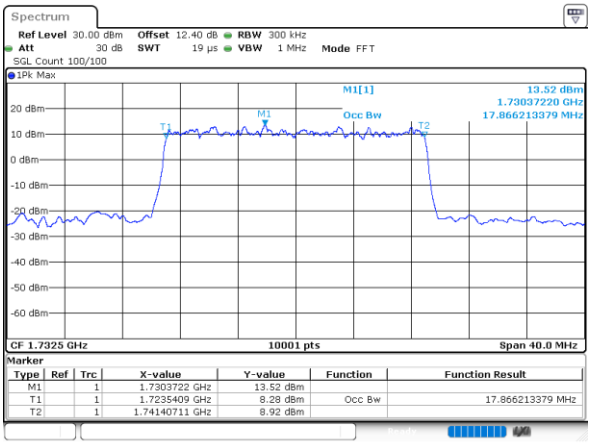
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK

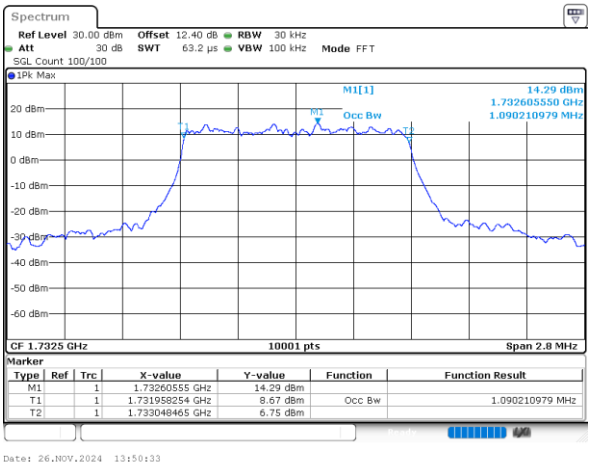


Middle Channel / 20MHz / 16QAM

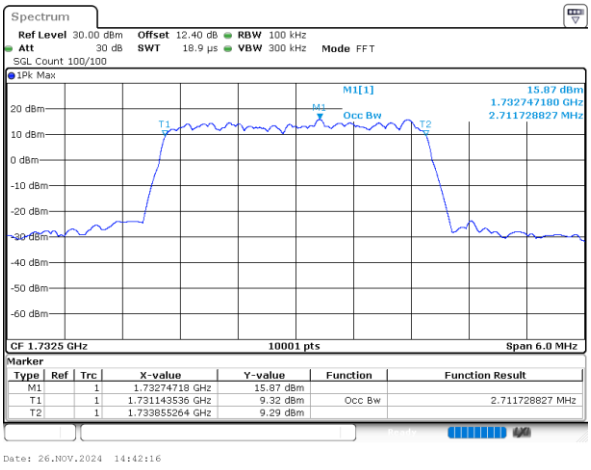


LTE Band 4

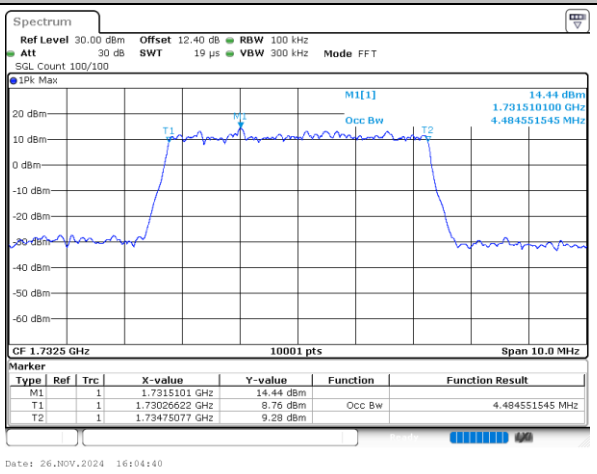
Middle Channel / 1.4MHz / 64QAM



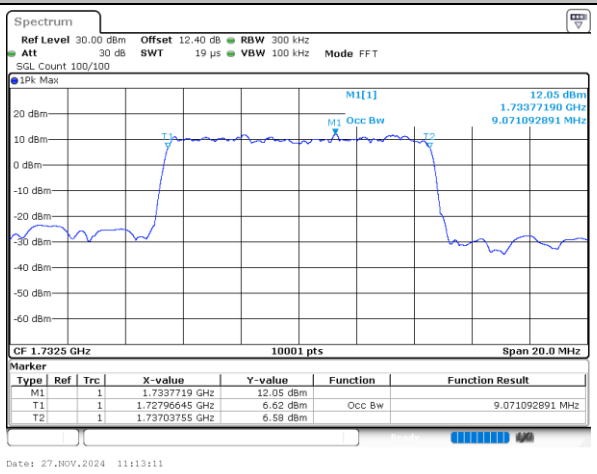
Middle Channel / 3MHz / 64QAM



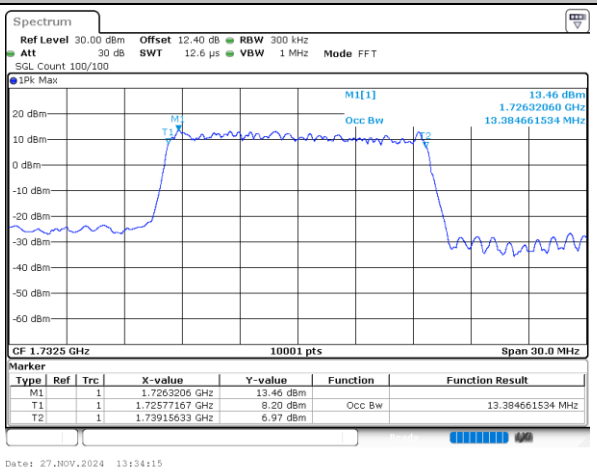
Middle Channel / 5MHz / 64QAM



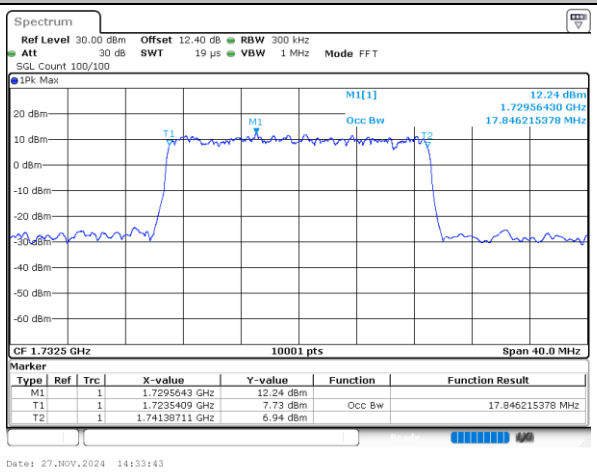
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



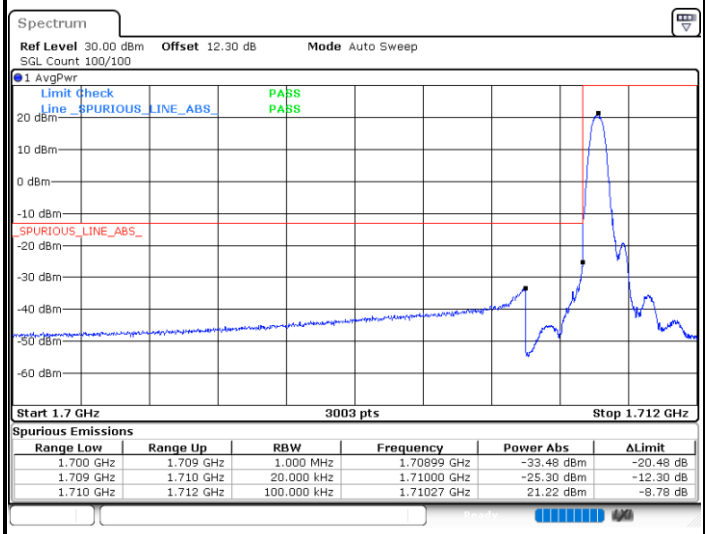
Middle Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 4 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

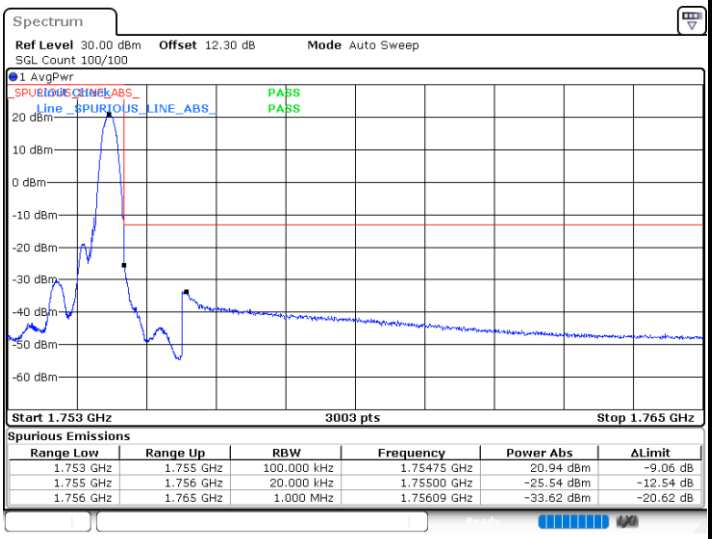


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-33.48 dBm	-20.48 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-25.30 dBm	-12.30 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71027 GHz	21.22 dBm	-8.78 dB

Date: 27.FEB.2025 19:46:58

Highest Band Edge / 1RB

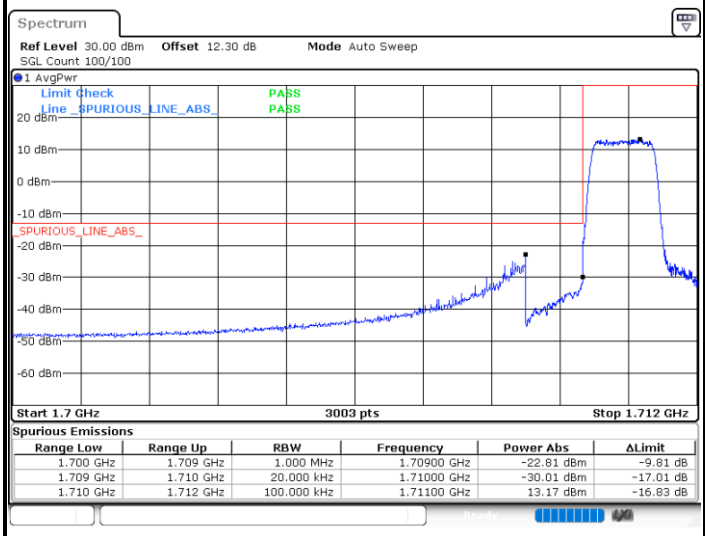


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75475 GHz	20.94 dBm	-9.06 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-25.54 dBm	-12.54 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-33.62 dBm	-20.62 dB

Date: 27.FEB.2025 20:01:28

Lowest Band Edge / Full RB

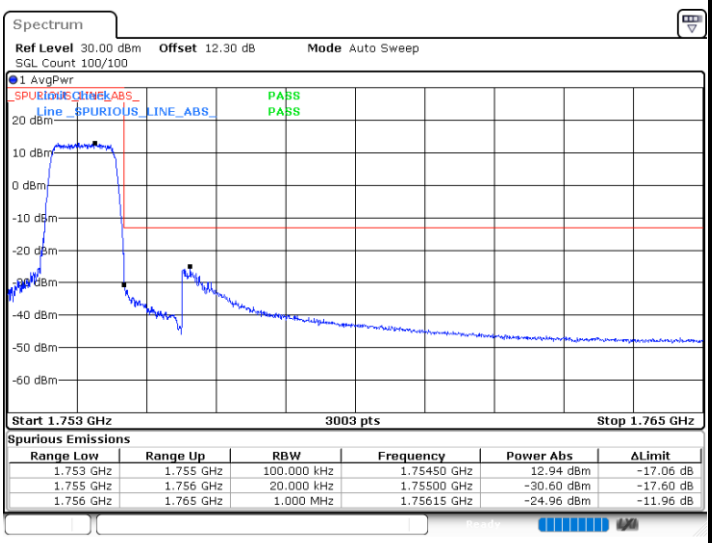


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-22.81 dBm	-9.81 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-30.01 dBm	-17.01 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71100 GHz	13.17 dBm	-16.83 dB

Date: 27.FEB.2025 19:55:42

Highest Band Edge / Full RB



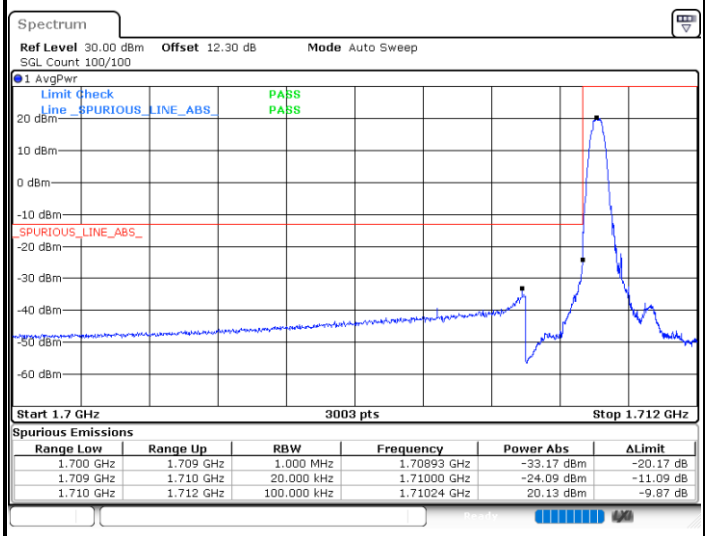
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75450 GHz	12.94 dBm	-17.06 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-30.60 dBm	-17.60 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75615 GHz	-24.96 dBm	-11.96 dB

Date: 27.FEB.2025 20:04:05

LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

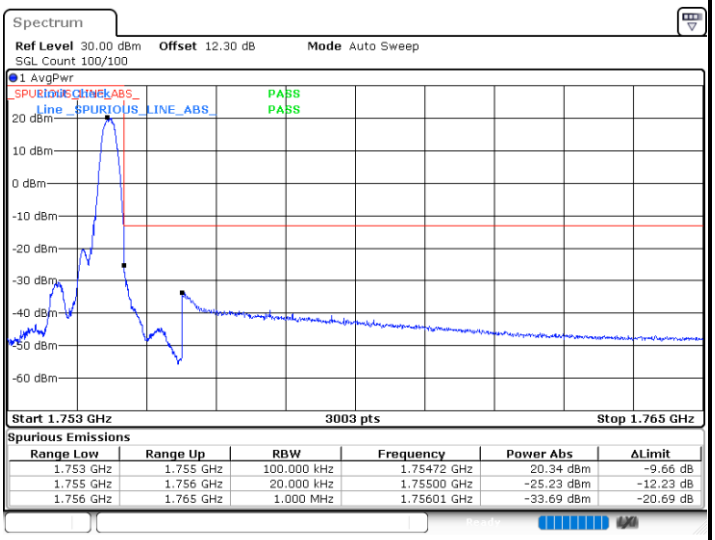


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70893 GHz	-33.17 dBm	-20.17 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-24.09 dBm	-11.09 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71024 GHz	20.13 dBm	-9.87 dB

Date: 27.FEB.2025 19:50:24

Highest Band Edge / 1 RB

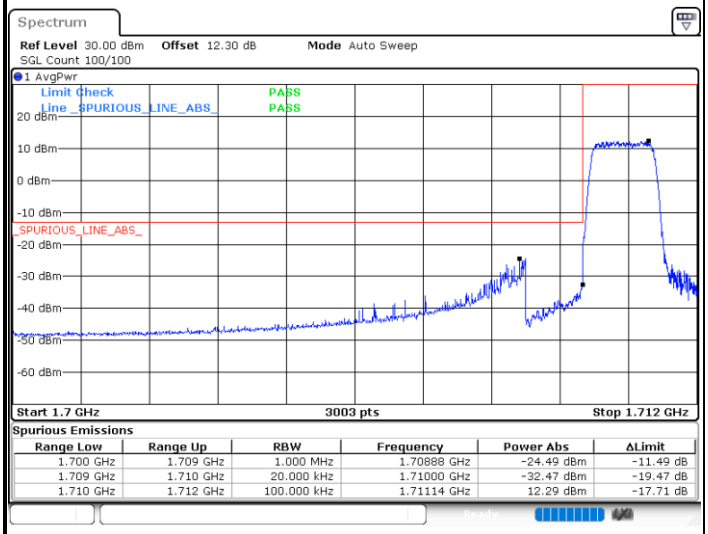


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75472 GHz	20.34 dBm	-9.66 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-25.23 dBm	-12.23 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-33.69 dBm	-20.69 dB

Date: 27.FEB.2025 20:02:20

Lowest Band Edge / Full RB

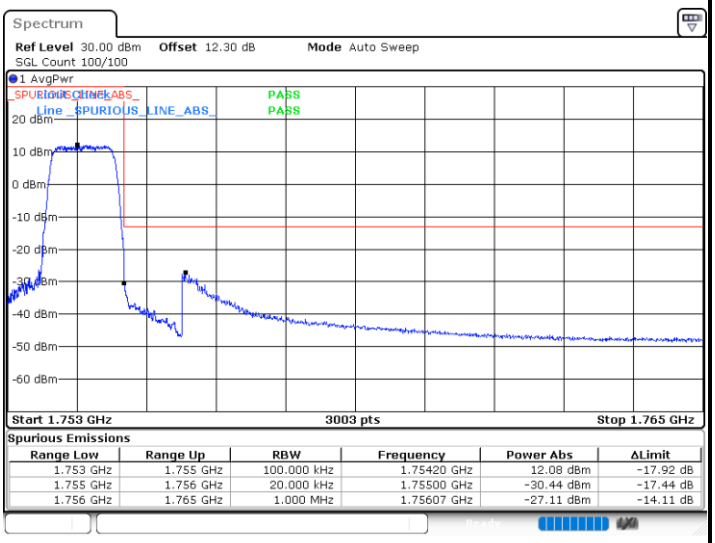


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-24.49 dBm	-11.49 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-32.47 dBm	-19.47 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71114 GHz	12.29 dBm	-17.71 dB

Date: 27.FEB.2025 19:56:34

Highest Band Edge / Full RB



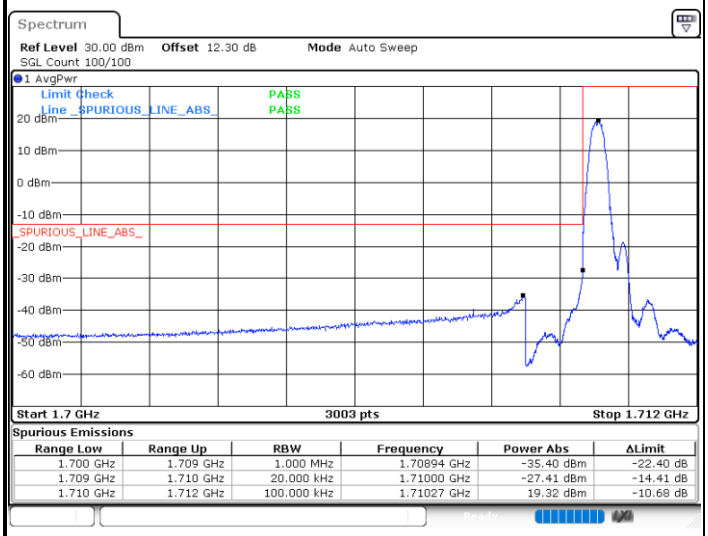
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75420 GHz	12.08 dBm	-17.92 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-30.44 dBm	-17.44 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75607 GHz	-27.11 dBm	-14.11 dB

Date: 27.FEB.2025 20:05:01

LTE Band 4 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

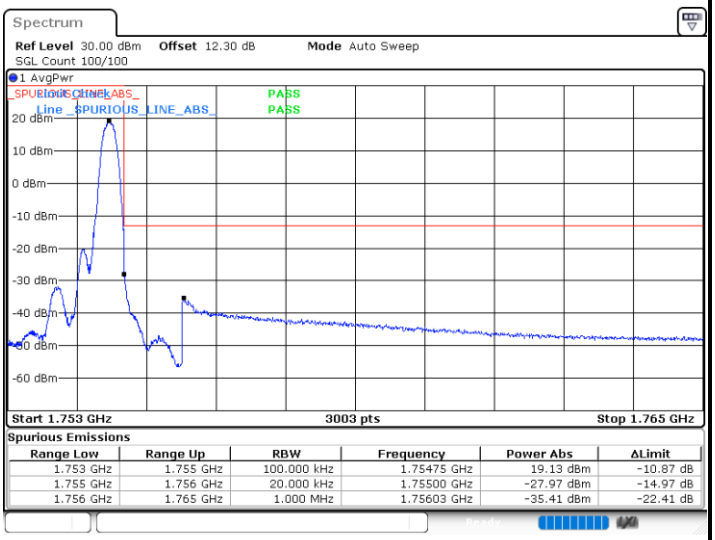


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-35.40 dBm	-22.40 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-27.41 dBm	-14.41 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71027 GHz	19.32 dBm	-10.68 dB

Date: 27.FEB.2025 19:52:30

Highest Band Edge / 1 RB

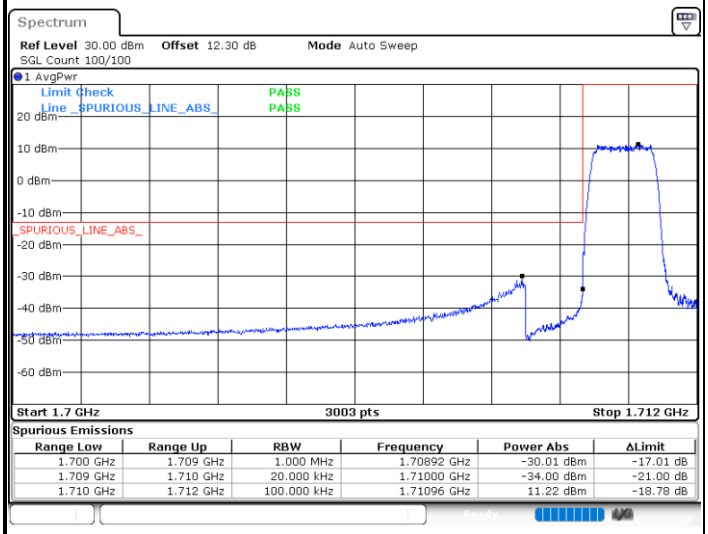


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75475 GHz	19.13 dBm	-10.87 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-27.97 dBm	-14.97 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75603 GHz	-35.41 dBm	-22.41 dB

Date: 27.FEB.2025 20:03:13

Lowest Band Edge / Full RB

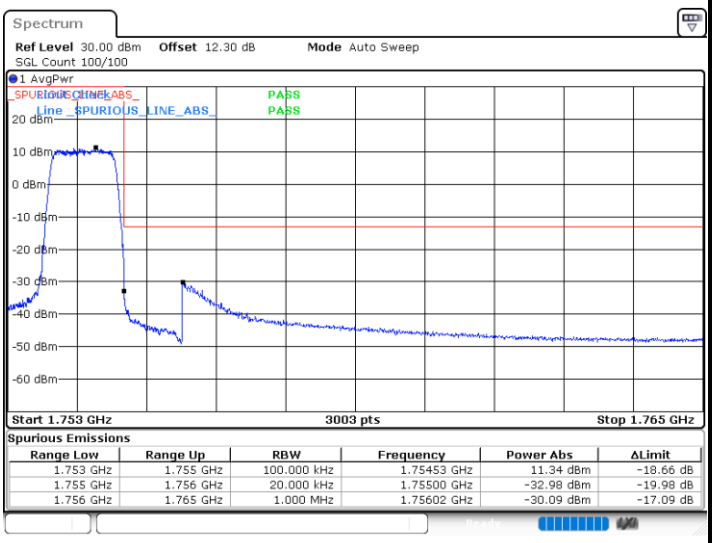


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-30.01 dBm	-17.01 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-34.00 dBm	-21.00 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71096 GHz	11.22 dBm	-18.78 dB

Date: 27.FEB.2025 19:57:27

Highest Band Edge / Full RB



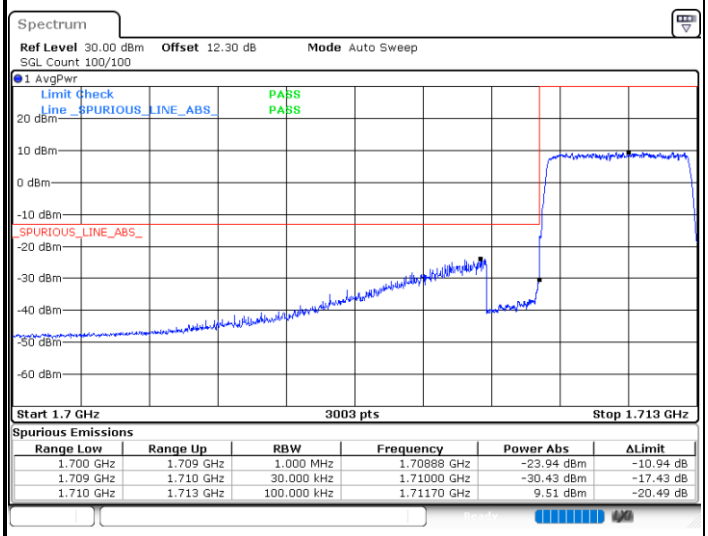
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75453 GHz	11.34 dBm	-18.66 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-32.98 dBm	-19.98 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-30.09 dBm	-17.09 dB

Date: 27.FEB.2025 20:05:53

LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / Full RB

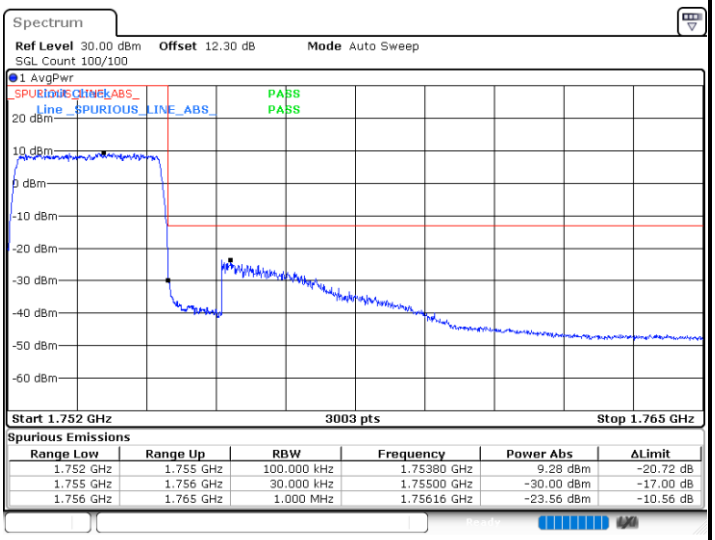


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-23.94 dBm	-10.94 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-30.43 dBm	-17.43 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71170 GHz	9.51 dBm	-20.49 dB

Date: 27.FEB.2025 20:09:07

Highest Band Edge / Full RB



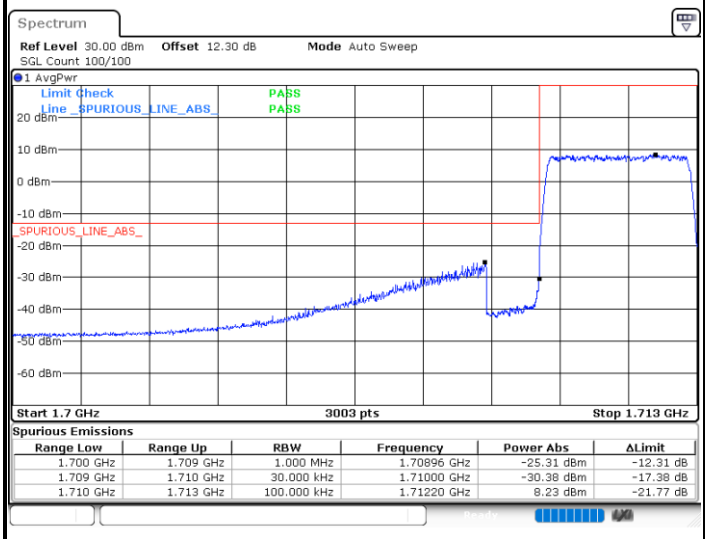
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75380 GHz	9.28 dBm	-20.72 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-30.00 dBm	-17.00 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75616 GHz	-23.56 dBm	-10.56 dB

Date: 27.FEB.2025 20:18:15

LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / Full RB

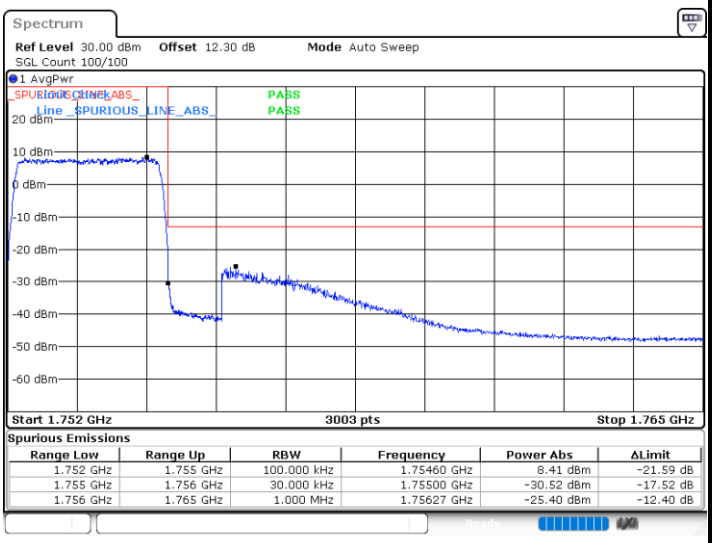


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-25.31 dBm	-12.31 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-30.38 dBm	-17.38 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71220 GHz	8.23 dBm	-21.77 dB

Date: 27.FEB.2025 20:11:49

Highest Band Edge / Full RB



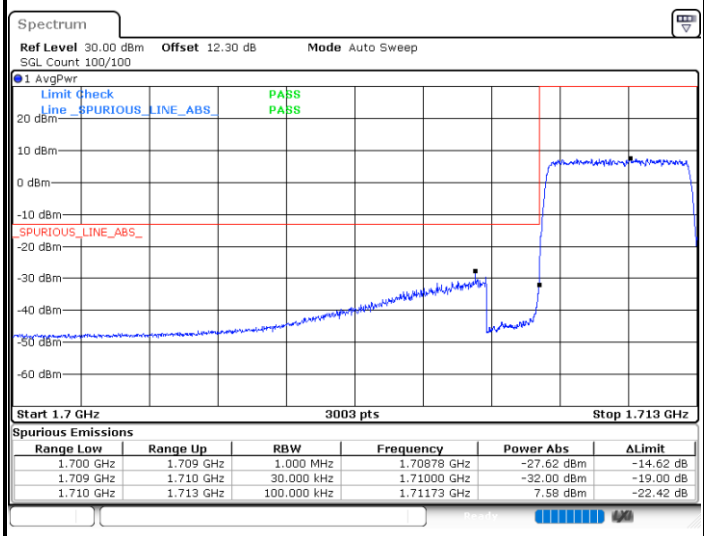
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75460 GHz	8.41 dBm	-21.59 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-30.52 dBm	-17.52 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75627 GHz	-25.40 dBm	-12.40 dB

Date: 27.FEB.2025 20:20:24

LTE Band 4 / 3MHz / 64QAM

Lowest Band Edge / Full RB

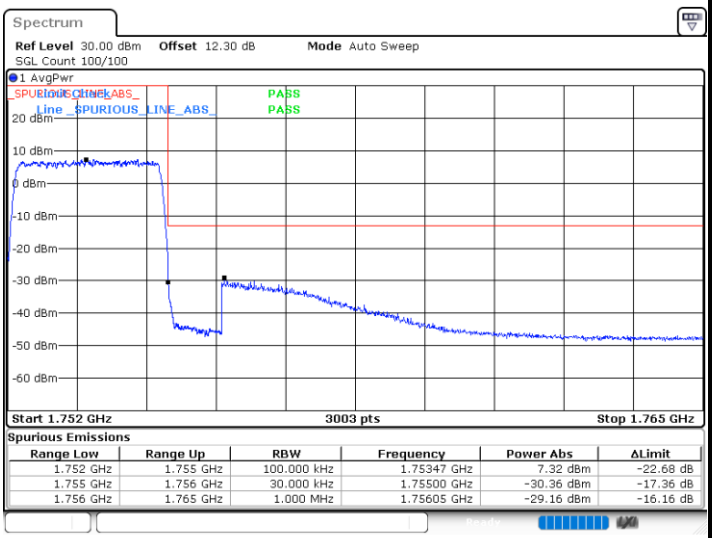


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70878 GHz	-27.62 dBm	-14.62 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-32.00 dBm	-19.00 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71173 GHz	7.58 dBm	-22.42 dB

Date: 27.FEB.2025 20:15:35

Highest Band Edge / Full RB



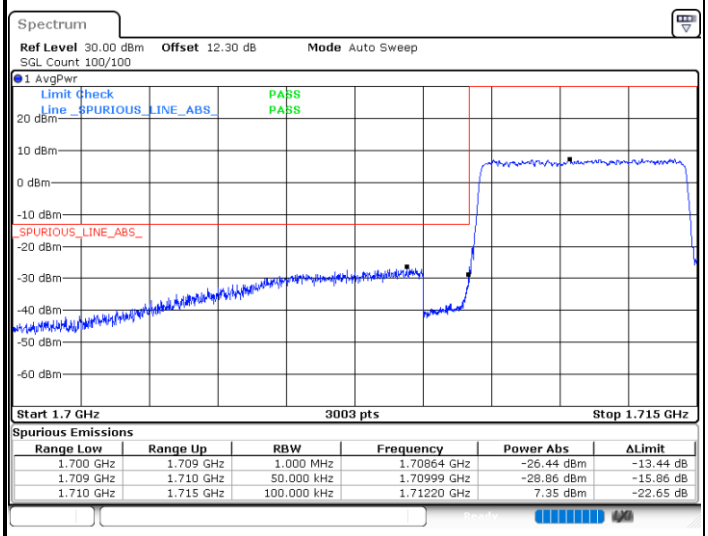
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75347 GHz	7.32 dBm	-22.68 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-30.36 dBm	-17.36 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75605 GHz	-29.16 dBm	-16.16 dB

Date: 27.FEB.2025 20:21:17

LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / Full RB

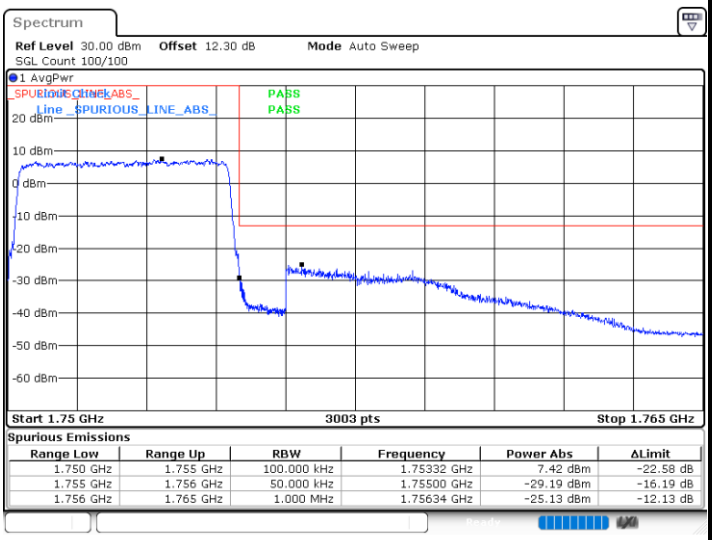


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70864 GHz	-26.44 dBm	-13.44 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-28.86 dBm	-15.86 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71220 GHz	7.35 dBm	-22.65 dB

Date: 27.FEB.2025 20:27:30

Highest Band Edge / Full RB



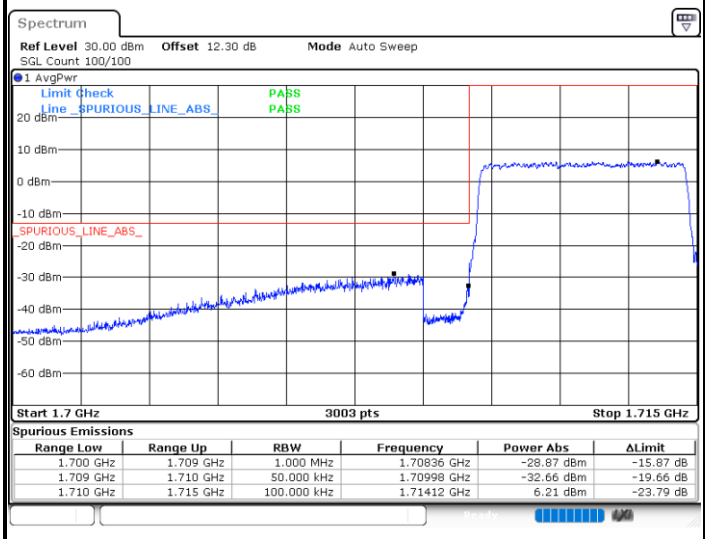
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75332 GHz	7.42 dBm	-22.58 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-29.19 dBm	-16.19 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75634 GHz	-25.13 dBm	-12.13 dB

Date: 27.FEB.2025 20:24:52

LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / Full RB

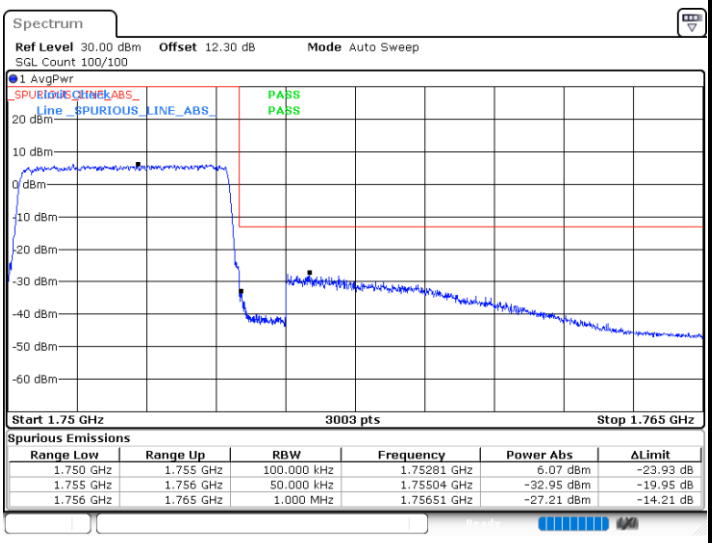


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70836 GHz	-28.87 dBm	-15.87 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70998 GHz	-32.66 dBm	-19.66 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71412 GHz	6.21 dBm	-23.79 dB

Date: 27.FEB.2025 20:28:22

Highest Band Edge / Full RB



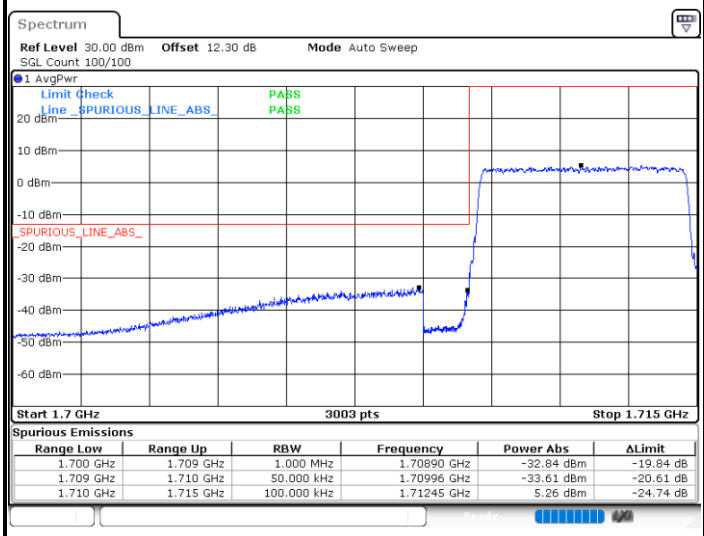
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75281 GHz	6.07 dBm	-23.93 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75504 GHz	-32.95 dBm	-19.95 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75651 GHz	-27.21 dBm	-14.21 dB

Date: 27.FEB.2025 20:25:45

LTE Band 4 / 5MHz / 64QAM

Lowest Band Edge / Full RB

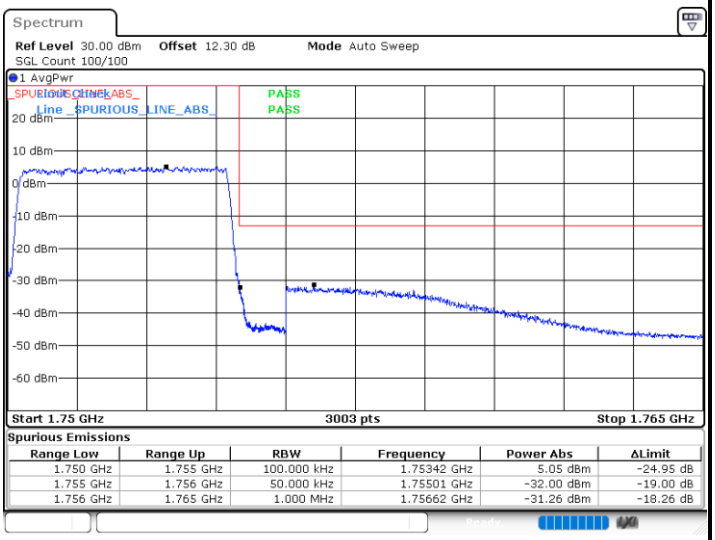


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-32.84 dBm	-19.84 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70996 GHz	-33.61 dBm	-20.61 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71245 GHz	5.26 dBm	-24.74 dB

Date: 27.FEB.2025 20:29:15

Highest Band Edge / Full RB



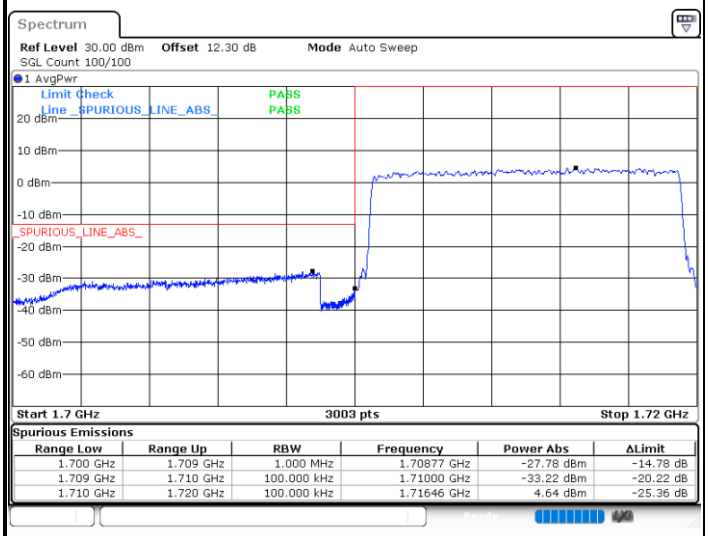
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75342 GHz	5.05 dBm	-24.95 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75501 GHz	-32.00 dBm	-19.00 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75662 GHz	-31.26 dBm	-18.26 dB

Date: 27.FEB.2025 20:26:37

LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / Full RB

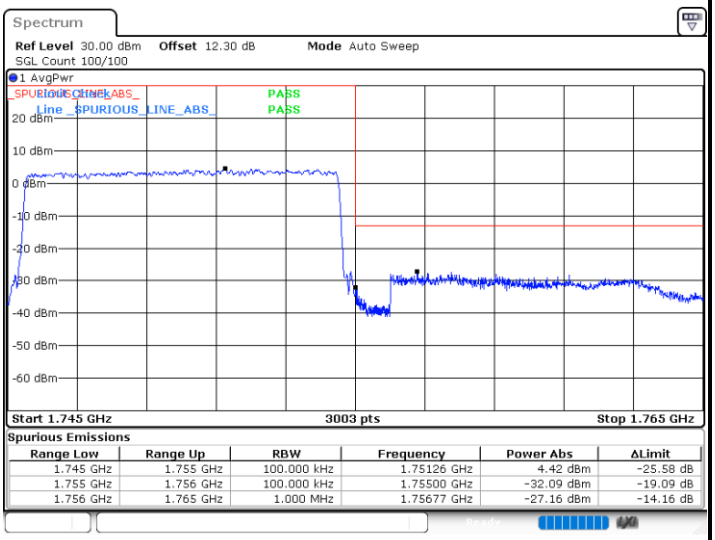


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70877 GHz	-27.78 dBm	-14.78 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-33.22 dBm	-20.22 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71646 GHz	4.64 dBm	-25.36 dB

Date: 27.FEB.2025 20:30:08

Highest Band Edge / Full RB



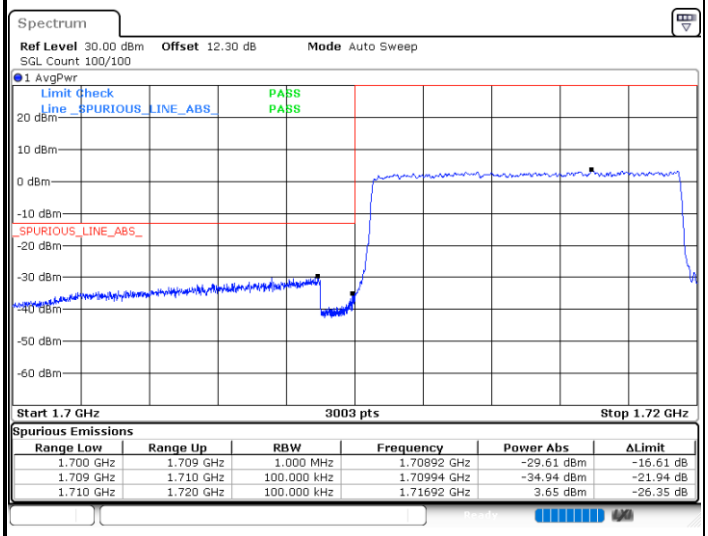
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75126 GHz	4.42 dBm	-25.58 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75500 GHz	-32.09 dBm	-19.09 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75677 GHz	-27.16 dBm	-14.16 dB

Date: 27.FEB.2025 20:32:45

LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / Full RB

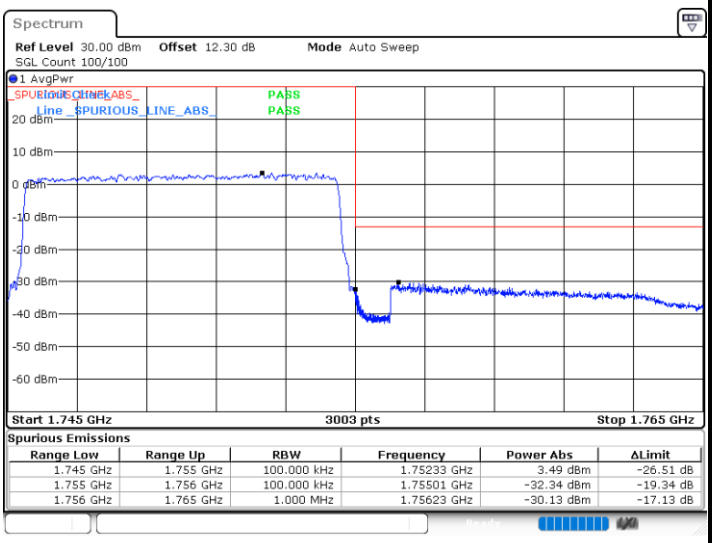


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-29.61 dBm	-16.61 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70994 GHz	-34.94 dBm	-21.94 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71692 GHz	3.65 dBm	-26.35 dB

Date: 27.FEB.2025 20:31:00

Highest Band Edge / Full RB



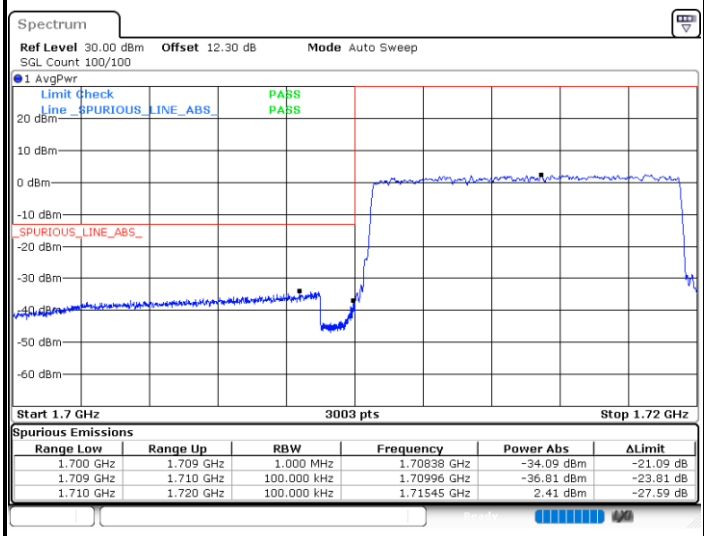
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75233 GHz	3.49 dBm	-26.51 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-32.34 dBm	-19.34 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75623 GHz	-30.13 dBm	-17.13 dB

Date: 27.FEB.2025 20:34:45

LTE Band 4 / 10MHz / 64QAM

Lowest Band Edge / Full RB

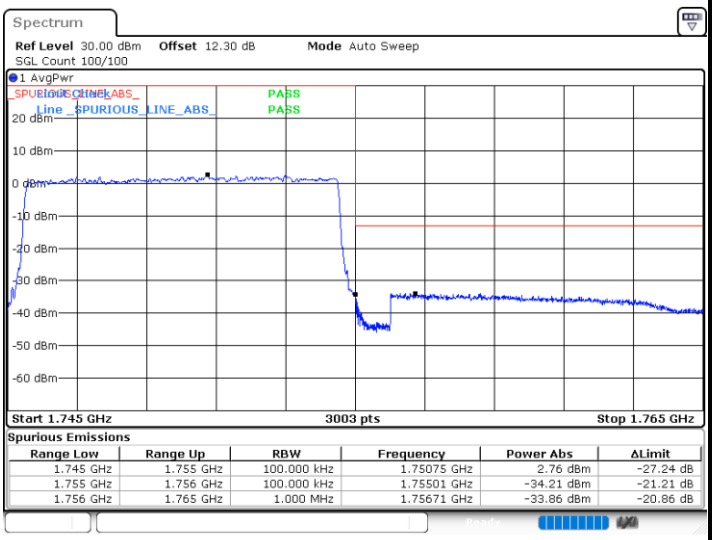


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70838 GHz	-34.09 dBm	-21.09 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70996 GHz	-36.81 dBm	-23.81 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71545 GHz	2.41 dBm	-27.59 dB

Date: 27.FEB.2025 20:31:53

Highest Band Edge / Full RB



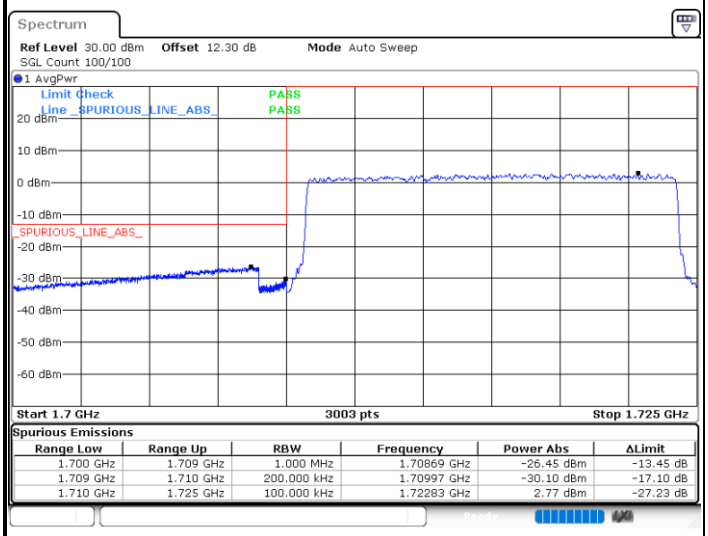
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75075 GHz	2.76 dBm	-27.24 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-34.21 dBm	-21.21 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75671 GHz	-33.86 dBm	-20.86 dB

Date: 27.FEB.2025 20:35:38

LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / Full RB

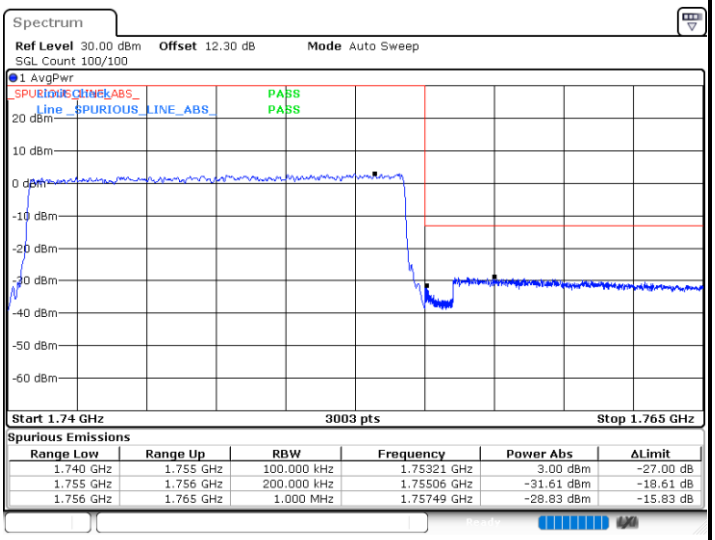


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70869 GHz	-26.45 dBm	-13.45 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-30.10 dBm	-17.10 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72283 GHz	2.77 dBm	-27.23 dB

Date: 27.FEB.2025 20:36:31

Highest Band Edge / Full RB



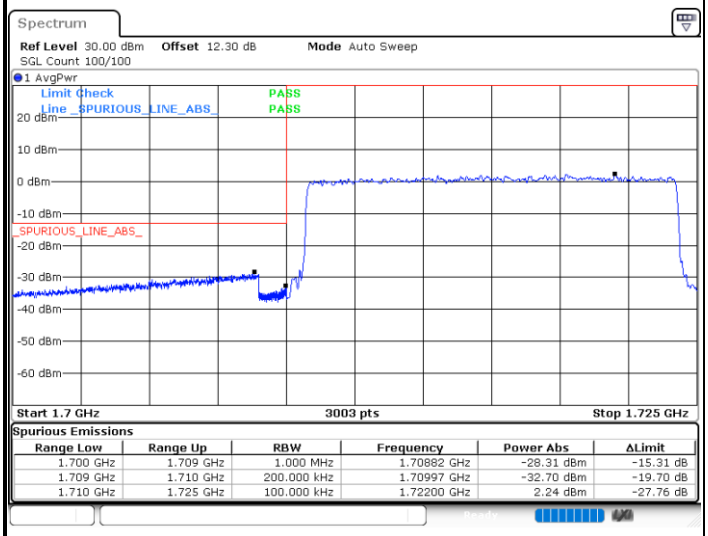
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75321 GHz	3.00 dBm	-27.00 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75506 GHz	-31.61 dBm	-18.61 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75749 GHz	-28.83 dBm	-15.83 dB

Date: 27.FEB.2025 20:40:58

LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / Full RB

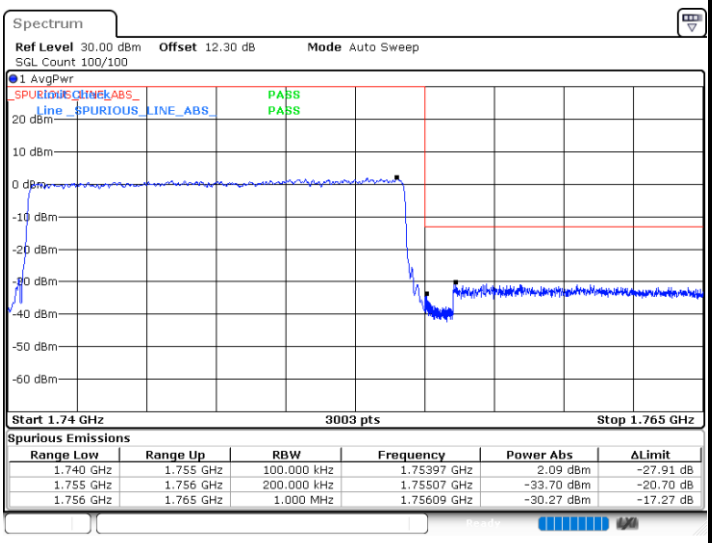


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70882 GHz	-28.31 dBm	-15.31 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-32.70 dBm	-19.70 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72200 GHz	2.24 dBm	-27.76 dB

Date: 27.FEB.2025 20:37:23

Highest Band Edge / Full RB



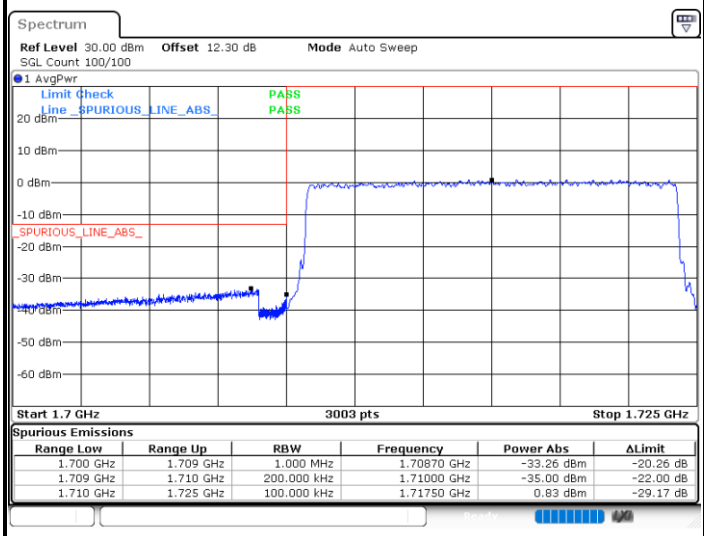
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75397 GHz	2.09 dBm	-27.91 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75507 GHz	-33.70 dBm	-20.70 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-30.27 dBm	-17.27 dB

Date: 27.FEB.2025 20:41:51

LTE Band 4 / 15MHz / 64QAM

Lowest Band Edge / Full RB

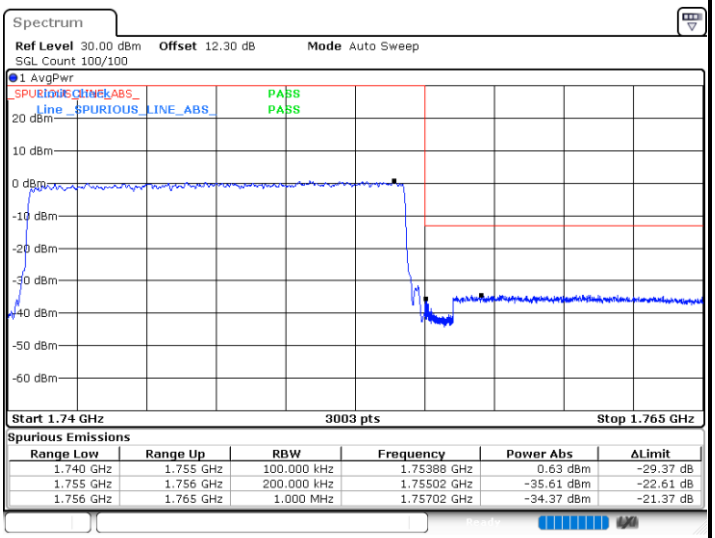


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70870 GHz	-33.26 dBm	-20.26 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-35.00 dBm	-22.00 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71750 GHz	0.83 dBm	-29.17 dB

Date: 27.FEB.2025 20:38:16

Highest Band Edge / Full RB



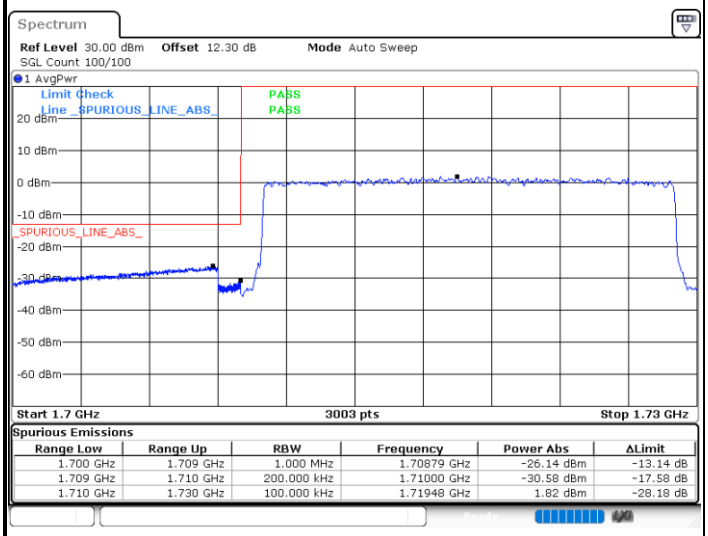
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75388 GHz	0.63 dBm	-29.37 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75502 GHz	-35.61 dBm	-22.61 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75702 GHz	-34.37 dBm	-21.37 dB

Date: 27.FEB.2025 20:42:43

LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / Full RB

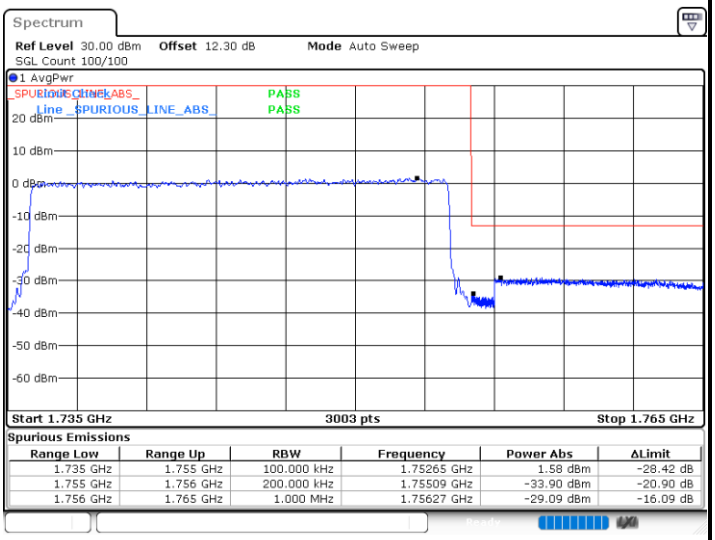


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70879 GHz	-26.14 dBm	-13.14 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-30.58 dBm	-17.58 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71948 GHz	1.82 dBm	-28.18 dB

Date: 27.FEB.2025 20:43:37

Highest Band Edge / Full RB



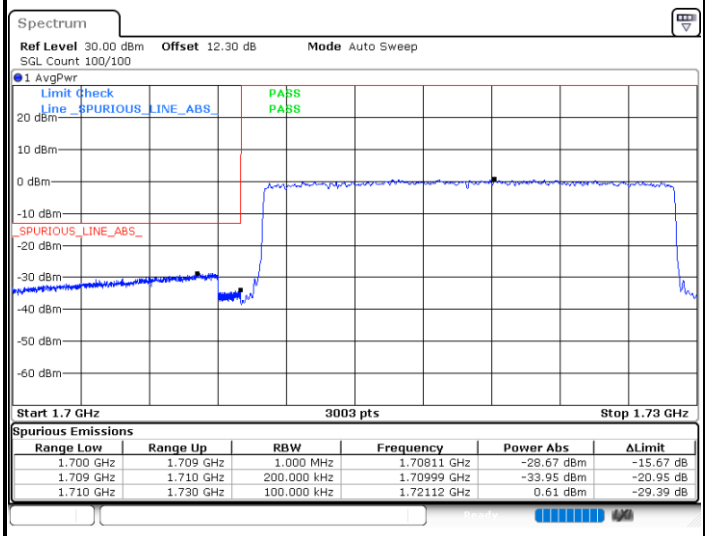
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75265 GHz	1.58 dBm	-28.42 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75509 GHz	-33.90 dBm	-20.90 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75627 GHz	-29.09 dBm	-16.09 dB

Date: 27.FEB.2025 20:53:12

LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / Full RB

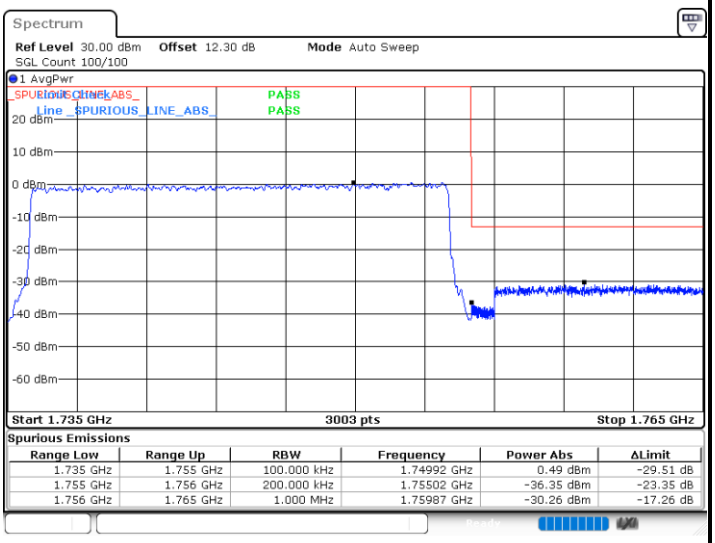


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70811 GHz	-28.67 dBm	-15.67 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-33.95 dBm	-20.95 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72112 GHz	0.61 dBm	-29.39 dB

Date: 27.FEB.2025 20:44:29

Highest Band Edge / Full RB



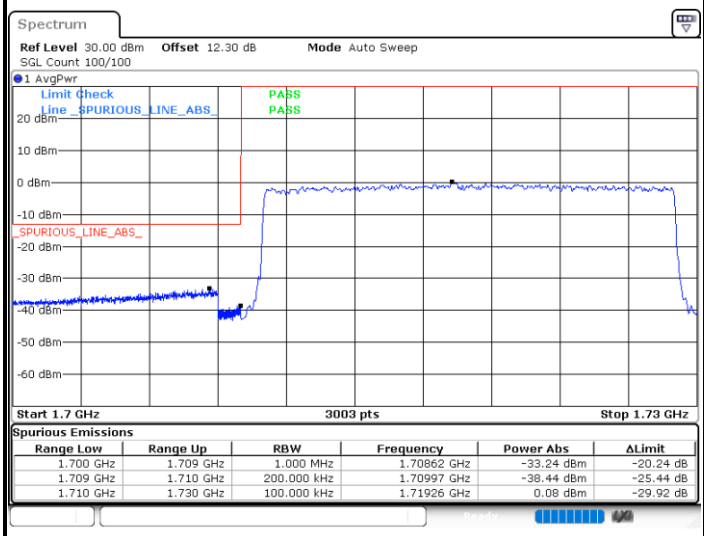
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74992 GHz	0.49 dBm	-29.51 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75502 GHz	-36.35 dBm	-23.35 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75987 GHz	-30.26 dBm	-17.26 dB

Date: 27.FEB.2025 20:54:05

LTE Band 4 / 20MHz / 64QAM

Lowest Band Edge / Full RB

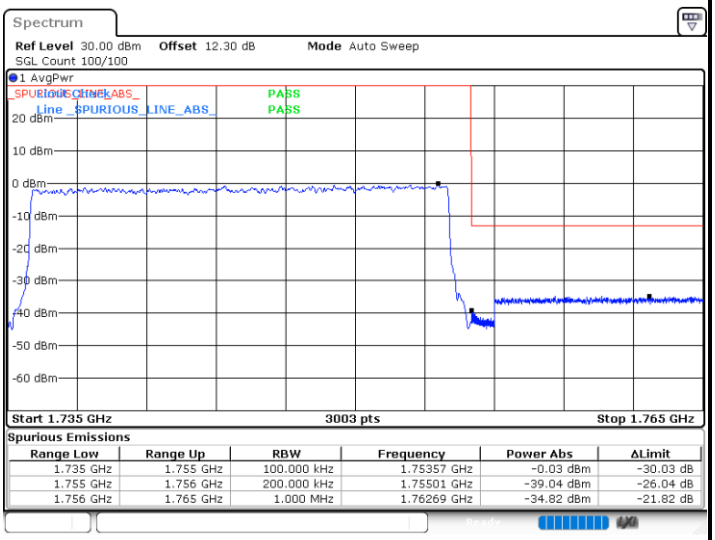


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70862 GHz	-33.24 dBm	-20.24 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-38.44 dBm	-25.44 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71926 GHz	0.08 dBm	-29.92 dB

Date: 27.FEB.2025 20:45:22

Highest Band Edge / Full RB



Spurious Emissions

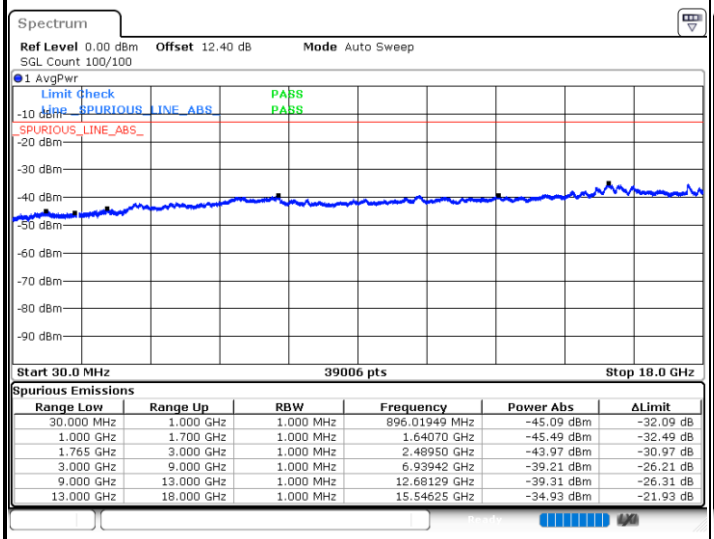
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75357 GHz	-0.03 dBm	-30.03 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-39.04 dBm	-26.04 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76269 GHz	-34.82 dBm	-21.82 dB

Date: 27.FEB.2025 20:54:57

Conducted Spurious Emission

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-45.09 dBm	-32.09 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64070 GHz	-45.49 dBm	-32.49 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.48950 GHz	-43.97 dBm	-30.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93942 GHz	-39.21 dBm	-26.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68129 GHz	-39.31 dBm	-26.31 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54625 GHz	-34.93 dBm	-21.93 dB

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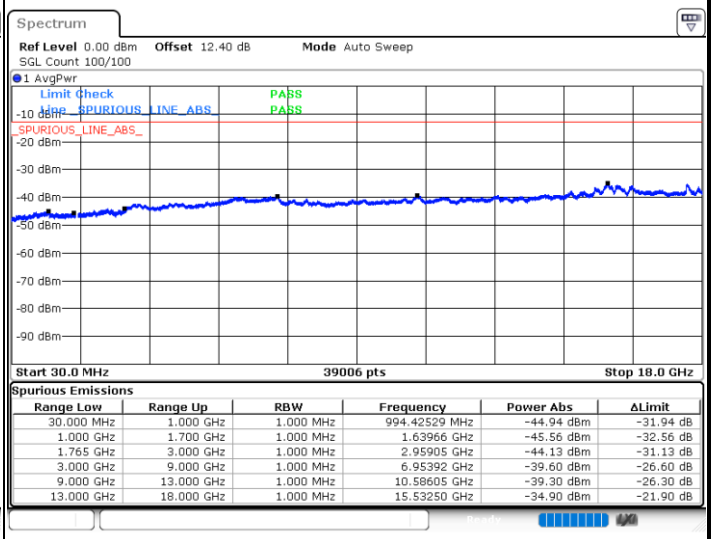
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-44.94 dBm	-31.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63966 GHz	-45.56 dBm	-32.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95905 GHz	-44.13 dBm	-31.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95392 GHz	-39.60 dBm	-26.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58605 GHz	-39.30 dBm	-26.30 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53250 GHz	-34.90 dBm	-21.90 dB

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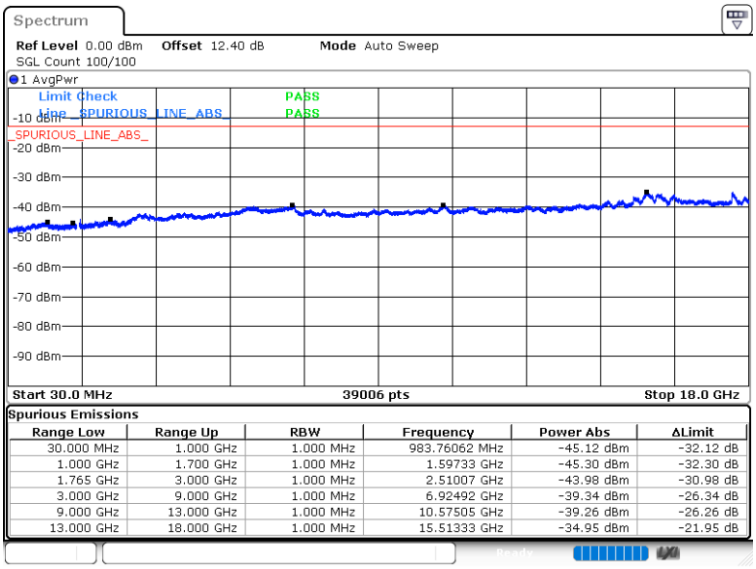
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-45.12 dBm	-32.12 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.59733 GHz	-45.30 dBm	-32.30 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.51007 GHz	-43.98 dBm	-30.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92492 GHz	-39.34 dBm	-26.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57505 GHz	-39.26 dBm	-26.26 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.51333 GHz	-34.95 dBm	-21.95 dB

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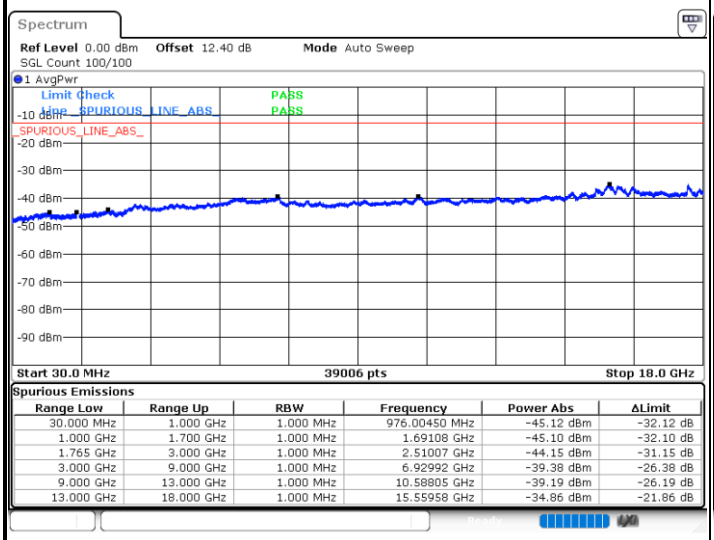
LTE Band 4 / 3MHz

Lowest Channel / QPSK

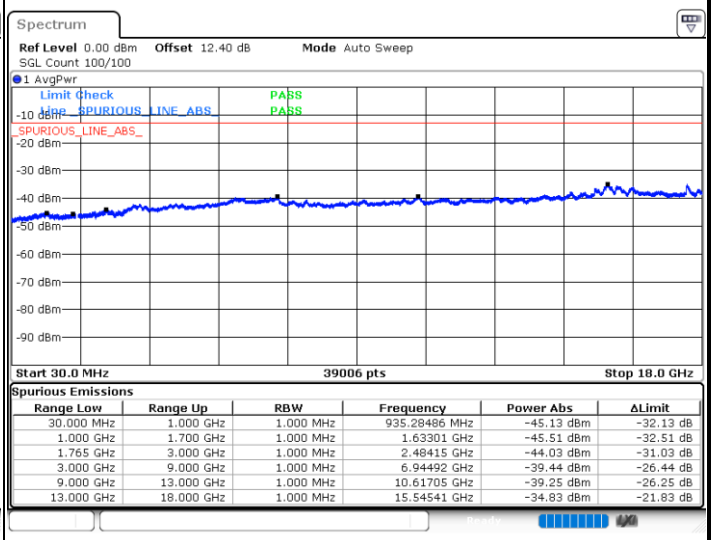


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-45.12 dBm	-32.12 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69108 GHz	-45.10 dBm	-32.10 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.51007 GHz	-44.15 dBm	-31.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92992 GHz	-39.38 dBm	-26.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58805 GHz	-39.19 dBm	-26.19 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55958 GHz	-34.86 dBm	-21.86 dB

Date: 26.NOV.2024 14:45:11

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-45.13 dBm	-32.13 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63301 GHz	-45.51 dBm	-32.51 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.48415 GHz	-44.03 dBm	-31.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94492 GHz	-39.44 dBm	-26.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61705 GHz	-39.25 dBm	-26.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54541 GHz	-34.83 dBm	-21.83 dB

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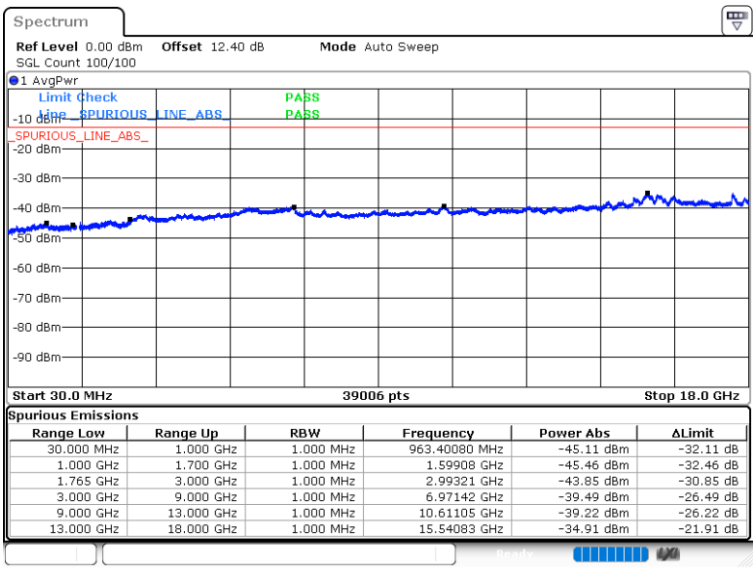
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-45.11 dBm	-32.11 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.59908 GHz	-45.46 dBm	-32.46 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99321 GHz	-43.85 dBm	-30.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97142 GHz	-39.49 dBm	-26.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61105 GHz	-39.22 dBm	-26.22 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54083 GHz	-34.91 dBm	-21.91 dB

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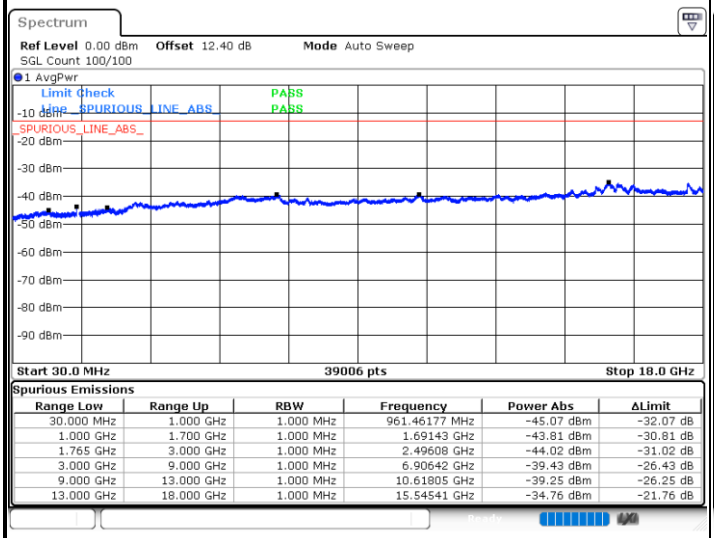
LTE Band 4 / 5MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.46177 MHz	-45.07 dBm	-32.07 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69143 GHz	-43.81 dBm	-30.81 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.49608 GHz	-44.02 dBm	-31.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.90642 GHz	-39.43 dBm	-26.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61805 GHz	-39.25 dBm	-26.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54541 GHz	-34.76 dBm	-21.76 dB

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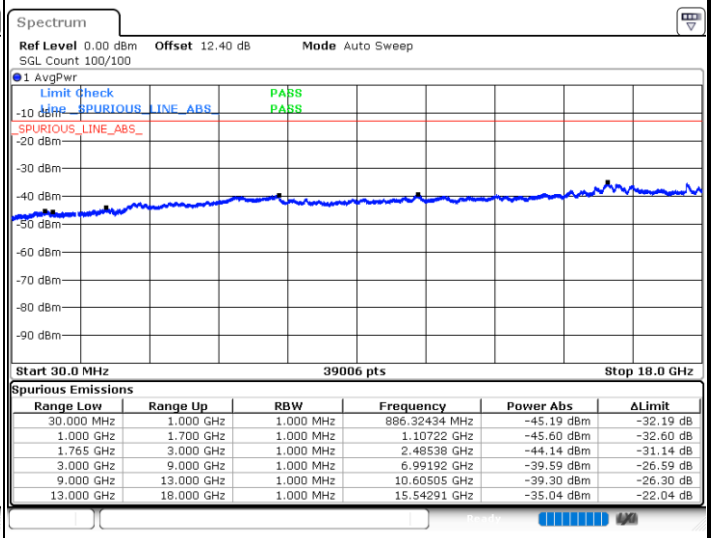
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-45.19 dBm	-32.19 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.10722 GHz	-45.60 dBm	-32.60 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.48538 GHz	-44.14 dBm	-31.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-39.59 dBm	-26.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60505 GHz	-39.30 dBm	-26.30 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54291 GHz	-35.04 dBm	-22.04 dB

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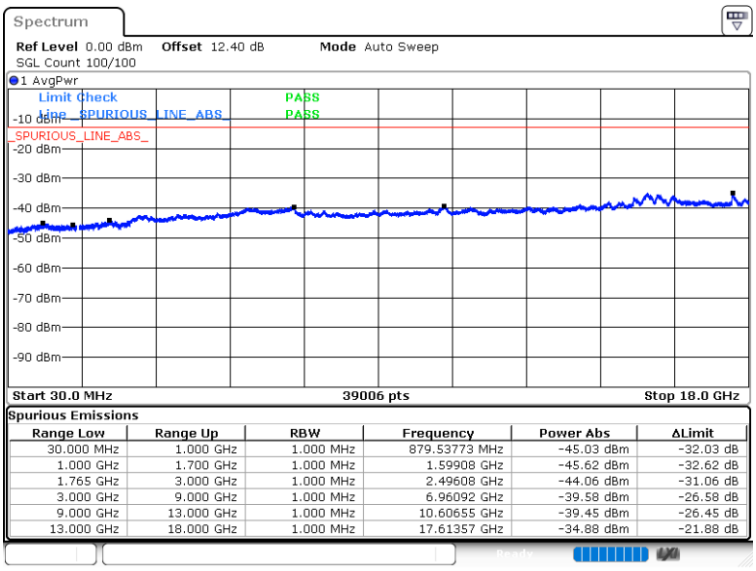
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.53773 MHz	-45.03 dBm	-32.03 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.59908 GHz	-45.62 dBm	-32.62 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.49608 GHz	-44.06 dBm	-31.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96092 GHz	-39.58 dBm	-26.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60655 GHz	-39.45 dBm	-26.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61357 GHz	-34.88 dBm	-21.88 dB

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