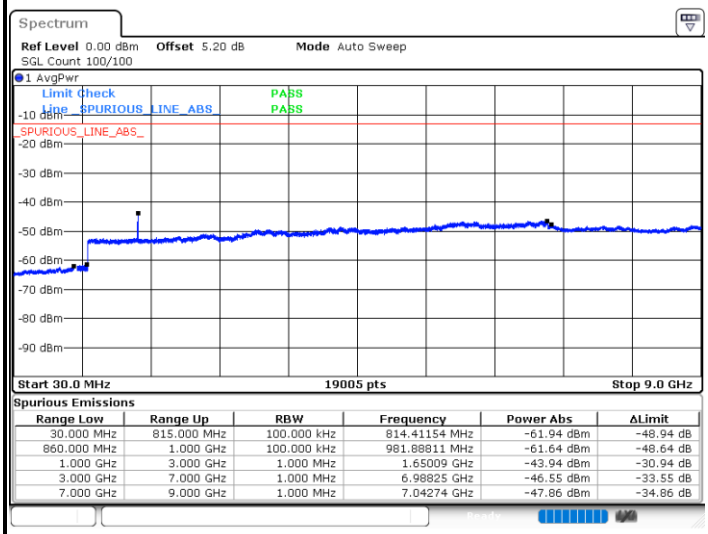
Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

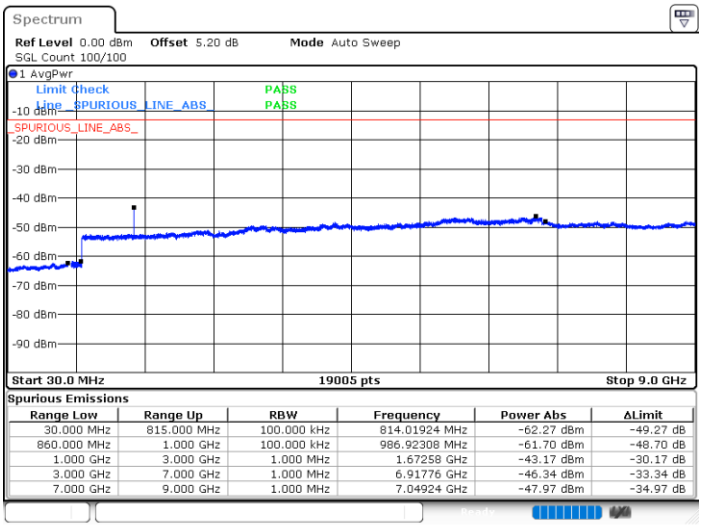


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-61.94 dBm	-48.94 dB
860.000 MHz	1.000 GHz	100.000 kHz	981.88811 MHz	-61.64 dBm	-48.64 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-43.94 dBm	-30.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-46.55 dBm	-33.55 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04274 GHz	-47.86 dBm	-34.86 dB

Date: 28.JUL.2024 22:14:58

Middle Channel / QPSK

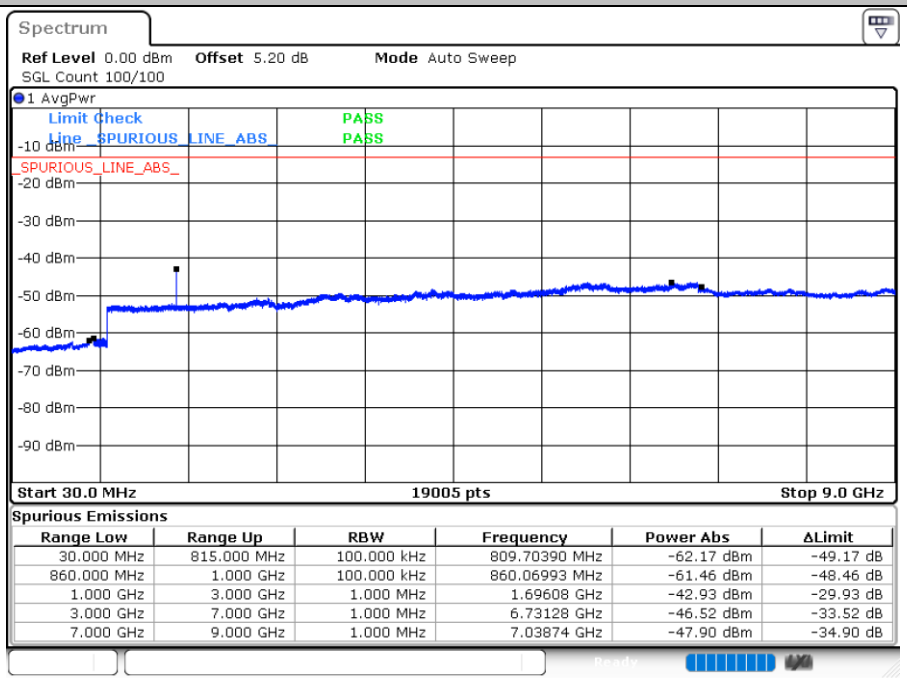


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-62.27 dBm	-49.27 dB
860.000 MHz	1.000 GHz	100.000 kHz	986.92308 MHz	-61.70 dBm	-48.70 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-43.17 dBm	-30.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91776 GHz	-46.34 dBm	-33.34 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04924 GHz	-47.97 dBm	-34.97 dB

Date: 28.JUL.2024 22:29:47

Highest Channel / QPSK



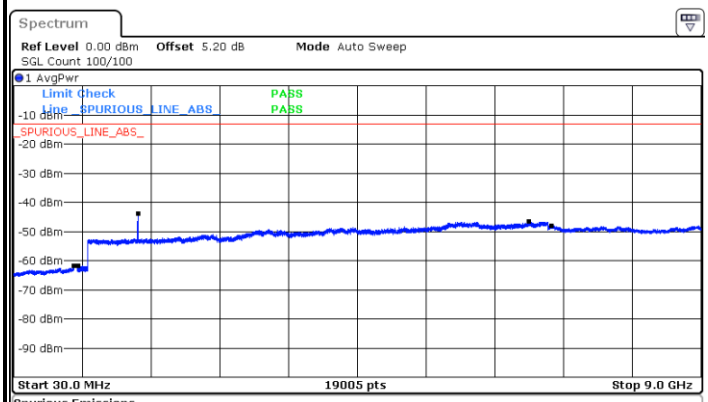
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	809.70390 MHz	-62.17 dBm	-49.17 dB
860.000 MHz	1.000 GHz	100.000 kHz	860.06993 MHz	-61.46 dBm	-48.46 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-42.93 dBm	-29.93 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.73128 GHz	-46.52 dBm	-33.52 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.03874 GHz	-47.90 dBm	-34.90 dB

Date: 28.JUL.2024 22:31:12

LTE Band 26 / 3MHz

Lowest Channel / QPSK

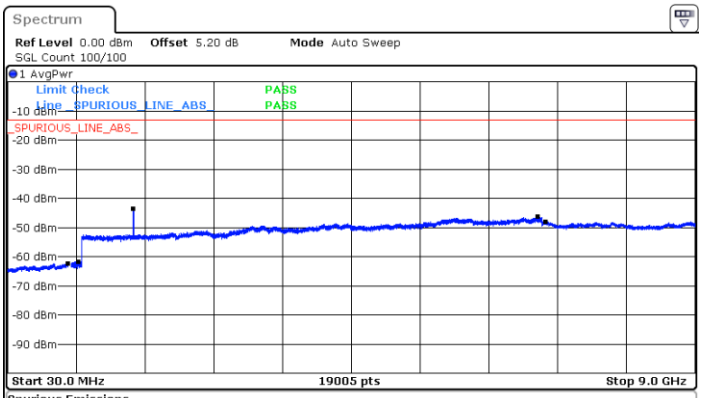


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-61.86 dBm	-48.86 dB
860.000 MHz	1.000 GHz	100.000 kHz	867.34266 MHz	-61.87 dBm	-48.87 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-43.75 dBm	-30.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.75178 GHz	-46.56 dBm	-33.56 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04524 GHz	-48.00 dBm	-35.00 dB

Date: 28.JUL.2024 23:13:05

Middle Channel / QPSK

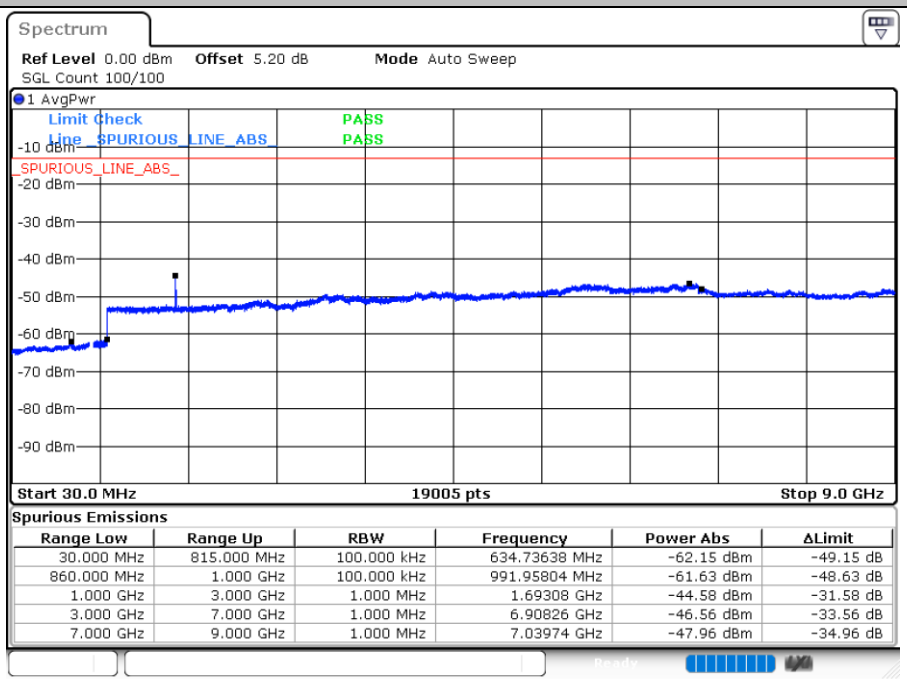


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	808.13468 MHz	-62.26 dBm	-49.26 dB
860.000 MHz	1.000 GHz	100.000 kHz	947.62238 MHz	-61.79 dBm	-48.79 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-43.44 dBm	-30.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94326 GHz	-46.39 dBm	-33.39 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04324 GHz	-47.94 dBm	-34.94 dB

Date: 28.JUL.2024 23:27:53

Highest Channel / QPSK



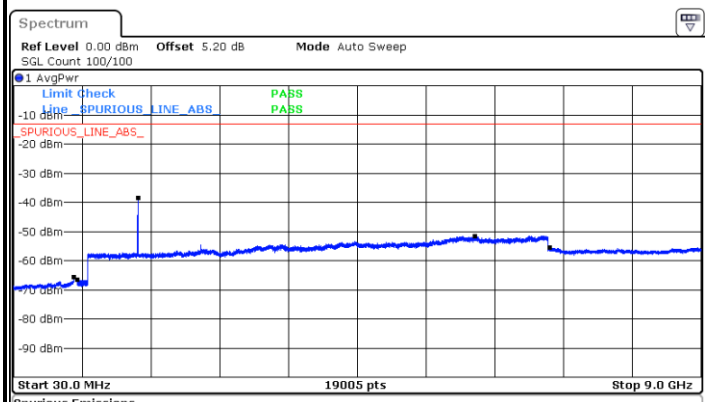
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	634.73638 MHz	-62.15 dBm	-49.15 dB
860.000 MHz	1.000 GHz	100.000 kHz	991.95804 MHz	-61.63 dBm	-48.63 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69308 GHz	-44.58 dBm	-31.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90826 GHz	-46.56 dBm	-33.56 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.03974 GHz	-47.96 dBm	-34.96 dB

Date: 28.JUL.2024 23:29:18

LTE Band 26 / 5MHz

Lowest Channel / QPSK

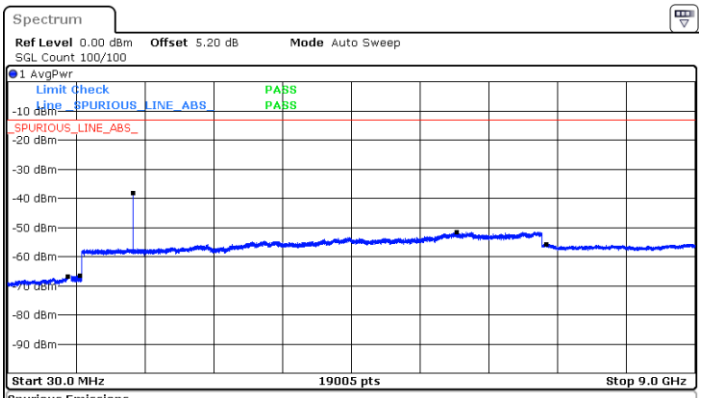


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-65.80 dBm	-52.80 dB
860.000 MHz	1.000 GHz	100.000 kHz	862.86713 MHz	-66.61 dBm	-53.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-38.62 dBm	-25.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.04337 GHz	-51.53 dBm	-38.53 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01925 GHz	-55.55 dBm	-42.55 dB

Date: 28.JUL.2024 23:51:50

Middle Channel / QPSK

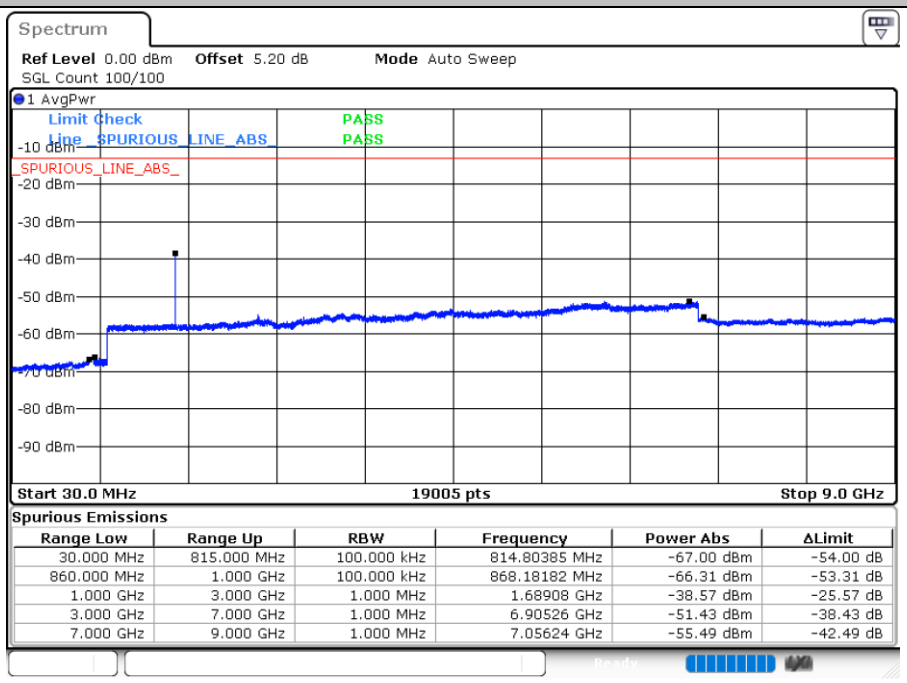


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-66.91 dBm	-53.91 dB
860.000 MHz	1.000 GHz	100.000 kHz	976.43357 MHz	-66.43 dBm	-53.43 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-38.17 dBm	-25.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.88439 GHz	-51.61 dBm	-38.61 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06273 GHz	-55.68 dBm	-42.68 dB

Date: 29.JUL.2024 00:06:38

Highest Channel / QPSK



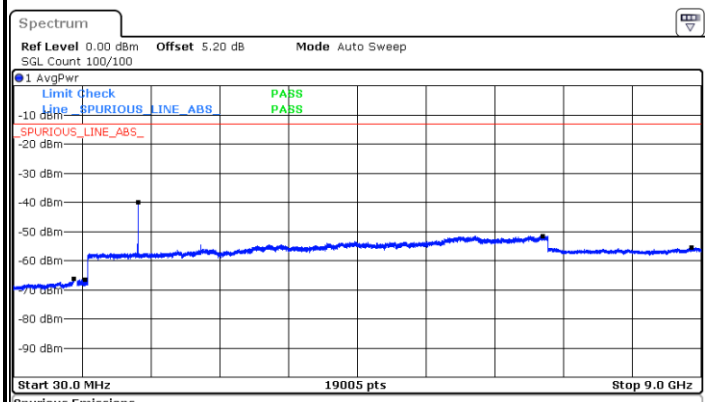
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-67.00 dBm	-54.00 dB
860.000 MHz	1.000 GHz	100.000 kHz	868.18182 MHz	-66.31 dBm	-53.31 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-38.57 dBm	-25.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90526 GHz	-51.43 dBm	-38.43 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05624 GHz	-55.49 dBm	-42.49 dB

Date: 29.JUL.2024 00:08:03

LTE Band 26 / 10MHz

Lowest Channel / QPSK

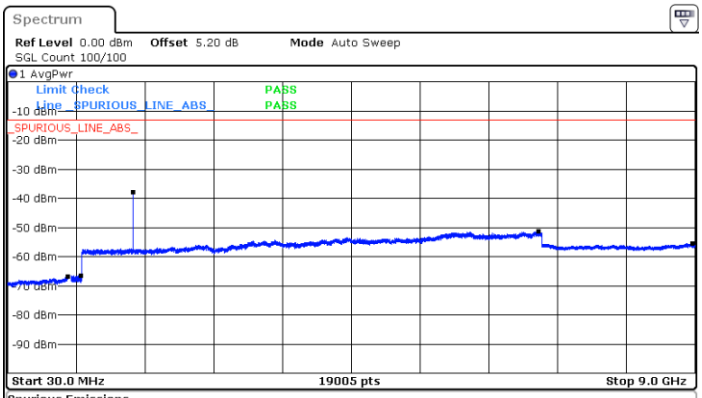


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-66.15 dBm	-53.15 dB
860.000 MHz	1.000 GHz	100.000 kHz	958.95105 MHz	-66.65 dBm	-53.65 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-39.91 dBm	-26.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93726 GHz	-51.50 dBm	-38.50 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.87128 GHz	-55.62 dBm	-42.62 dB

Date: 29.JUL.2024 00:38:35

Middle Channel / QPSK

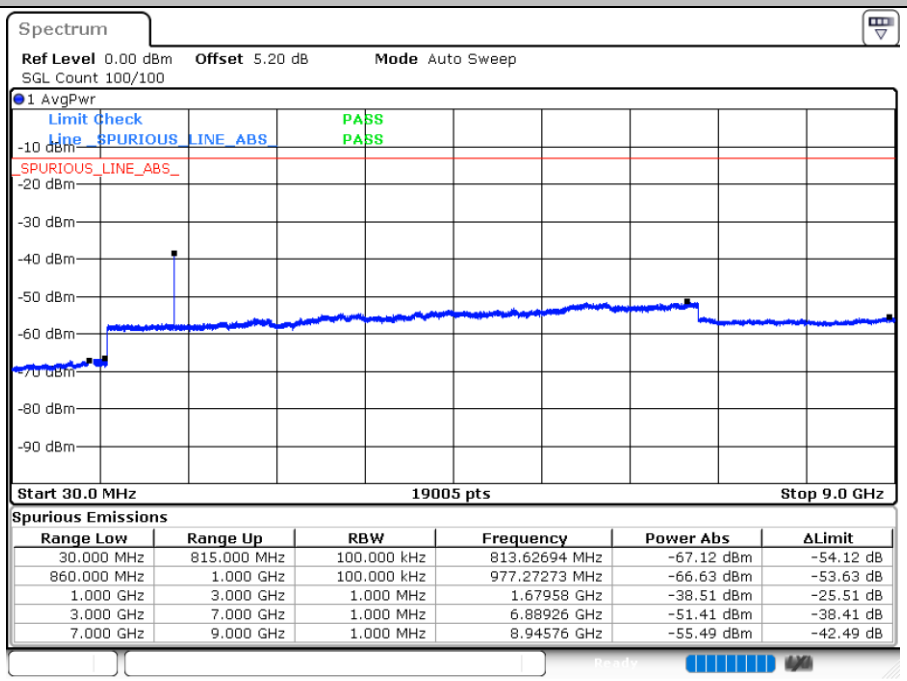


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	808.91929 MHz	-66.92 dBm	-53.92 dB
860.000 MHz	1.000 GHz	100.000 kHz	980.34965 MHz	-66.52 dBm	-53.52 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-37.94 dBm	-24.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96025 GHz	-51.21 dBm	-38.21 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.96426 GHz	-55.60 dBm	-42.60 dB

Date: 29.JUL.2024 00:53:26

Highest Channel / QPSK



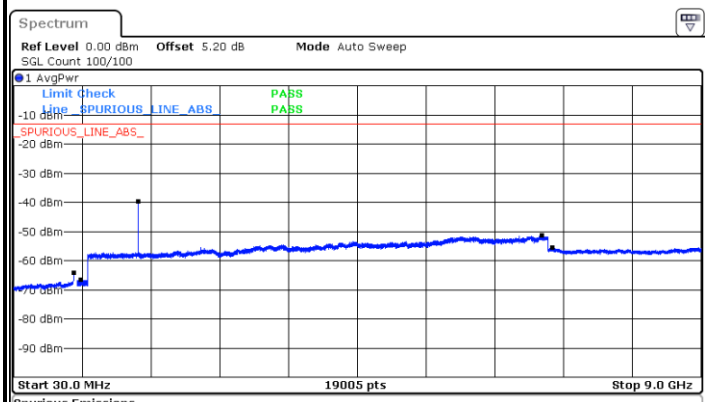
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-67.12 dBm	-54.12 dB
860.000 MHz	1.000 GHz	100.000 kHz	977.27273 MHz	-66.63 dBm	-53.63 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-38.51 dBm	-25.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88926 GHz	-51.41 dBm	-38.41 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.94576 GHz	-55.49 dBm	-42.49 dB

Date: 29.JUL.2024 00:54:51

LTE Band 26 / 15MHz

Lowest Channel / QPSK

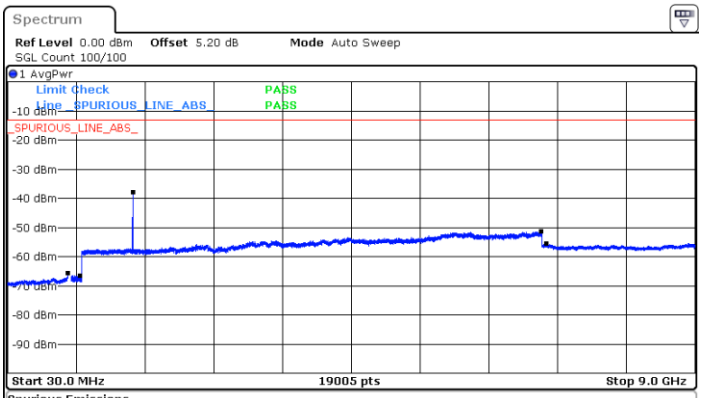


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-64.11 dBm	-51.11 dB
860.000 MHz	1.000 GHz	100.000 kHz	905.80420 MHz	-66.70 dBm	-53.70 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65059 GHz	-39.57 dBm	-26.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92576 GHz	-51.41 dBm	-38.41 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05474 GHz	-55.54 dBm	-42.54 dB

Date: 29.JUL.2024 01:12:51

Middle Channel / QPSK

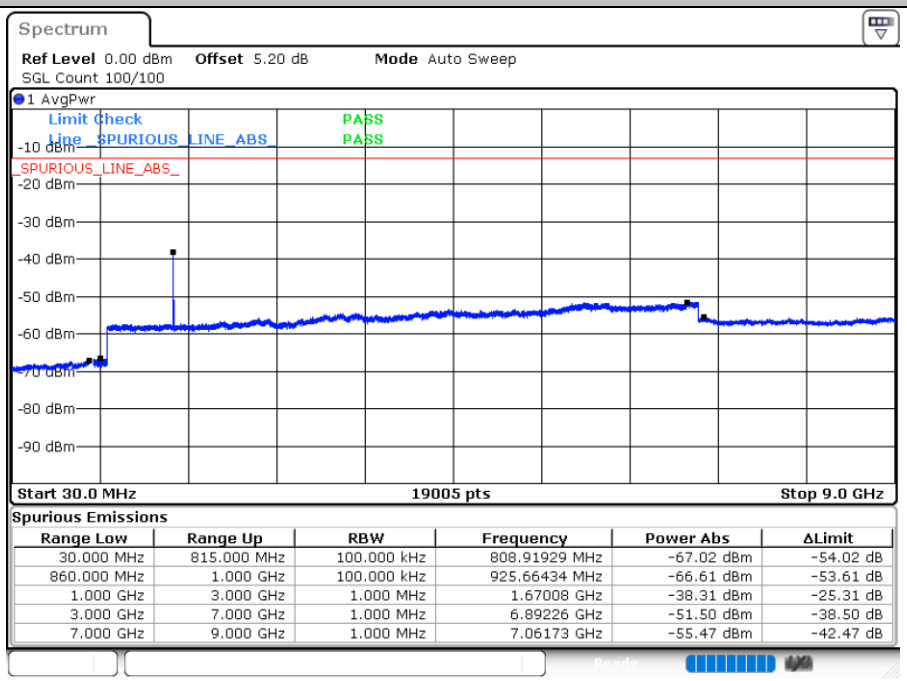


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-65.76 dBm	-52.76 dB
860.000 MHz	1.000 GHz	100.000 kHz	968.60140 MHz	-66.62 dBm	-53.62 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66008 GHz	-37.95 dBm	-24.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-51.40 dBm	-38.40 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05724 GHz	-55.55 dBm	-42.55 dB

Date: 29.JUL.2024 01:27:36

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	808.91929 MHz	-67.02 dBm	-54.02 dB
860.000 MHz	1.000 GHz	100.000 kHz	925.66434 MHz	-66.61 dBm	-53.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67008 GHz	-38.31 dBm	-25.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89226 GHz	-51.50 dBm	-38.50 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06173 GHz	-55.47 dBm	-42.47 dB

Date: 29.JUL.2024 01:29:00

Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0011	PASS
40	Normal Voltage	0.0013	
30	Normal Voltage	0.0019	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0025	
0	Normal Voltage	0.0008	
-10	Normal Voltage	0.0043	
-20	Normal Voltage	0.0026	
-30	Normal Voltage	0.0034	
20	Maximum Voltage	0.0017	
20	Normal Voltage	0.0029	
20	Battery End Point	0.0046	

Note: Normal Voltage =3.91 V. ; Minimum Voltage =3.4 V. ; Maximum Voltage =4.5V.

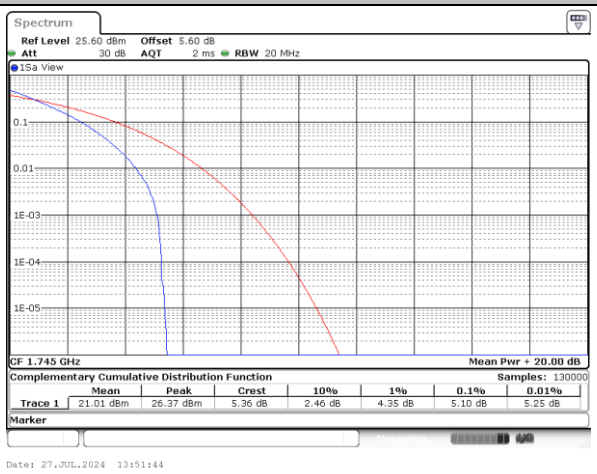
LTE Band 66

Peak-to-Average Ratio

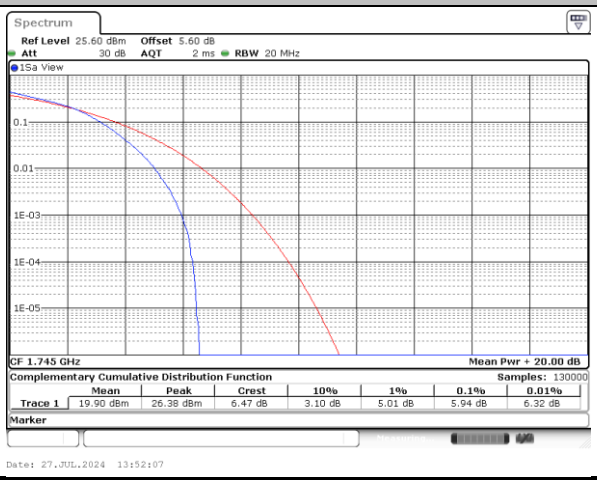
Mode	LTE Band 66 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.10	5.94	6.38	6.81	PASS

LTE Band 66 / 20MHz

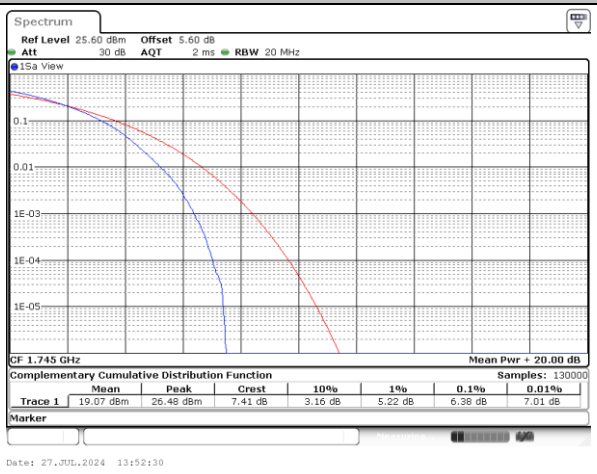
Middle Channel / Full RB/ QPSK



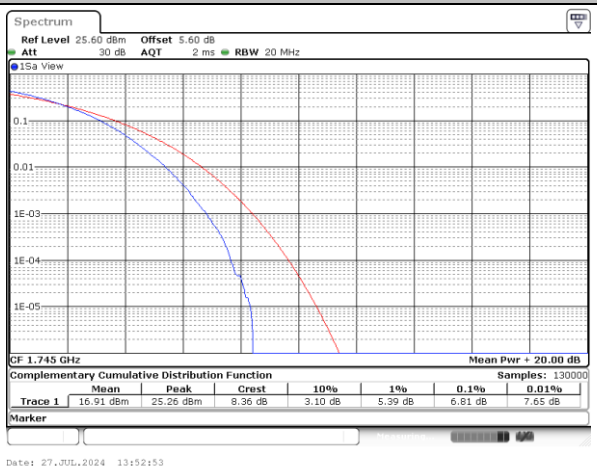
Middle Channel / Full RB/ 16QAM



Middle Channel / Full RB/ 64QAM

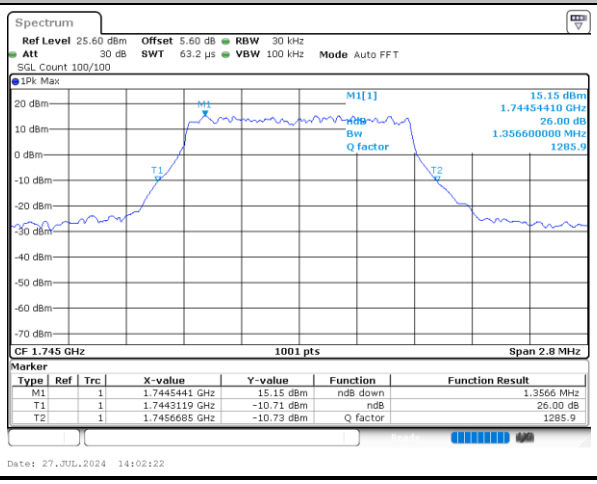
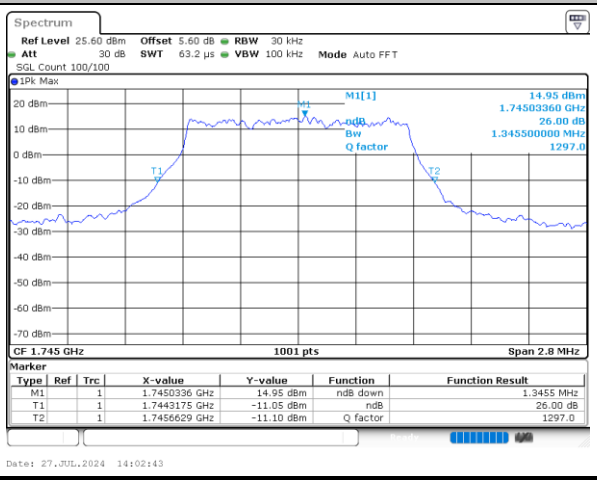


Middle Channel / Full RB/ 256QAM



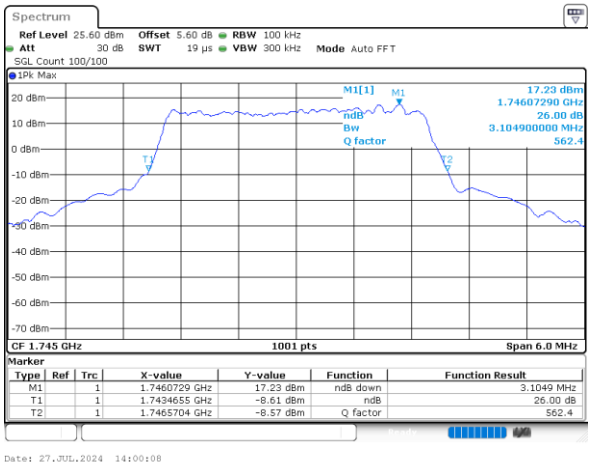
26dB Bandwidth

Mode	LTE Band 66 : 26dB BW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.36	1.35
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.10	3.11
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.99	5.07
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.87	10.03
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.39	14.30
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	19.10	19.02

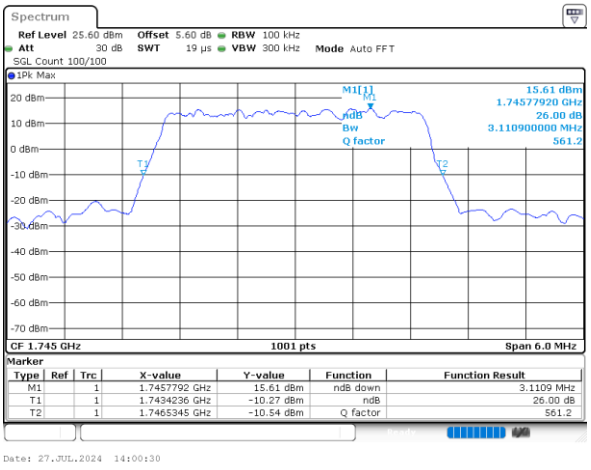
LTE Band 66	
Middle Channel / 1.4MHz / QPSK	Middle Channel / 1.4MHz / 16QAM
	

LTE Band 66

Middle Channel / 3MHz / QPSK

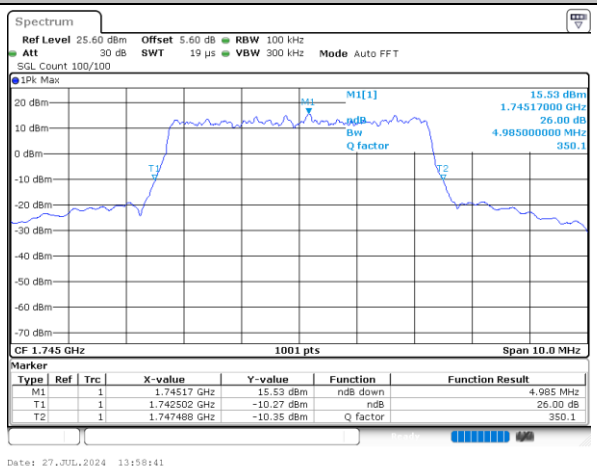


Middle Channel / 3MHz / 16QAM

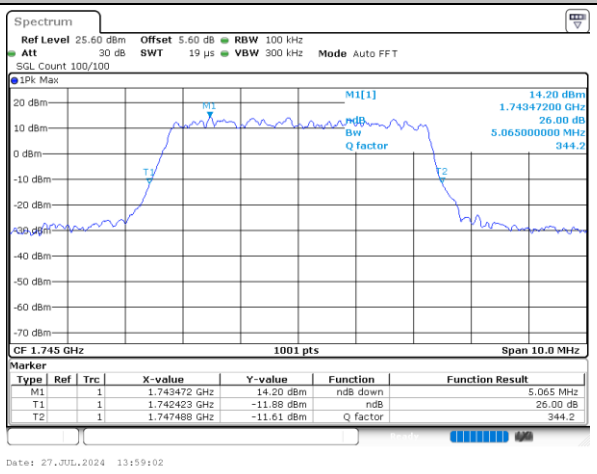


LTE Band 66

Middle Channel / 5MHz / QPSK

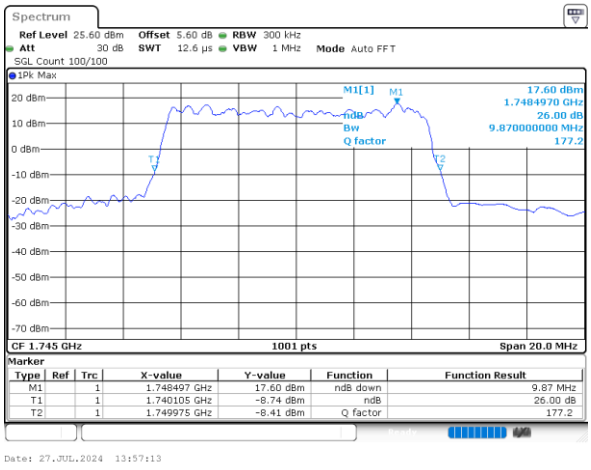


Middle Channel / 5MHz / 16QAM

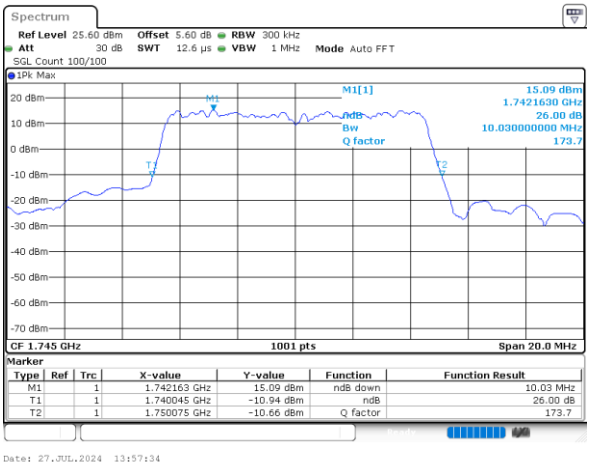


LTE Band 66

Middle Channel / 10MHz / QPSK

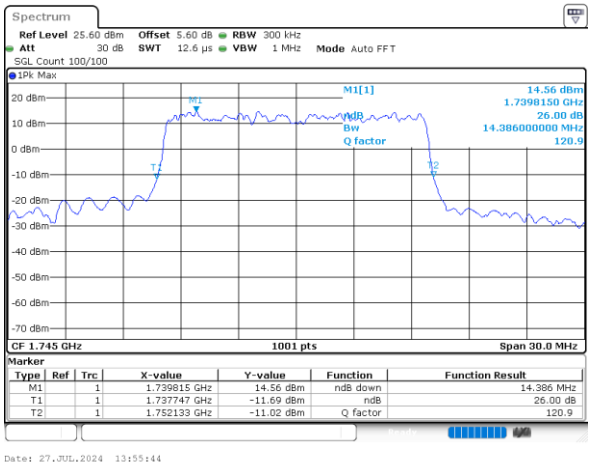


Middle Channel / 10MHz / 16QAM

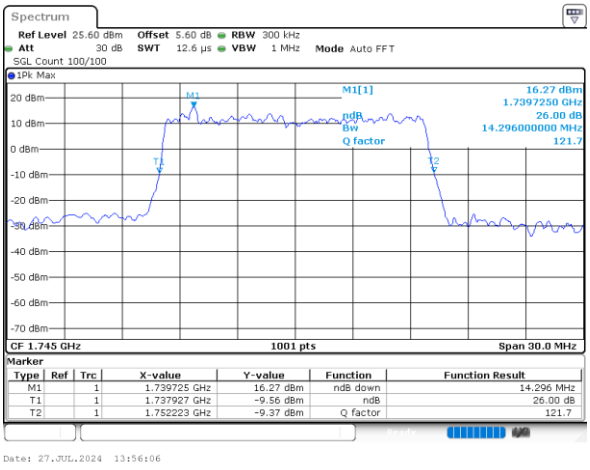


LTE Band 66

Middle Channel / 15MHz / QPSK

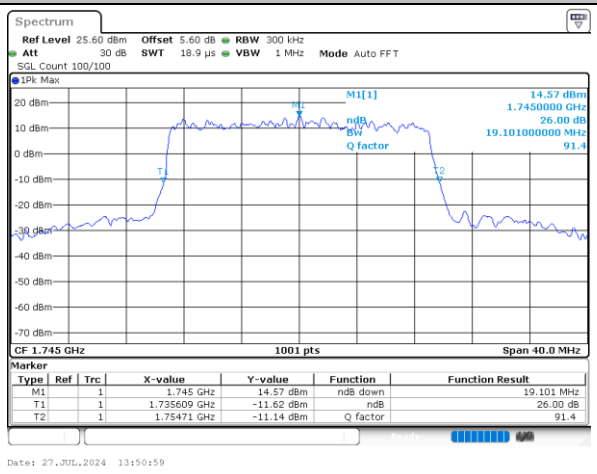


Middle Channel / 15MHz / 16QAM

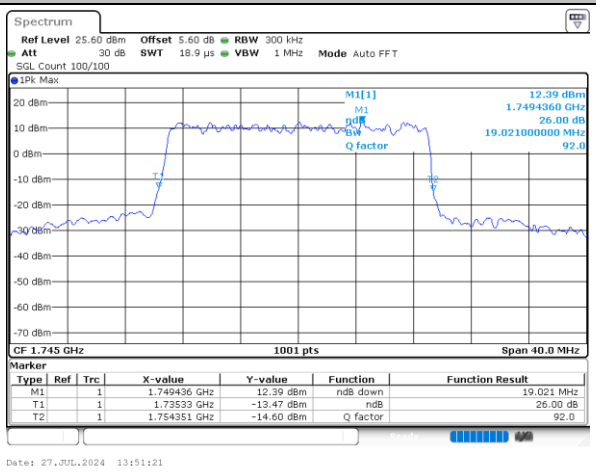


LTE Band 66

Middle Channel / 20MHz / QPSK

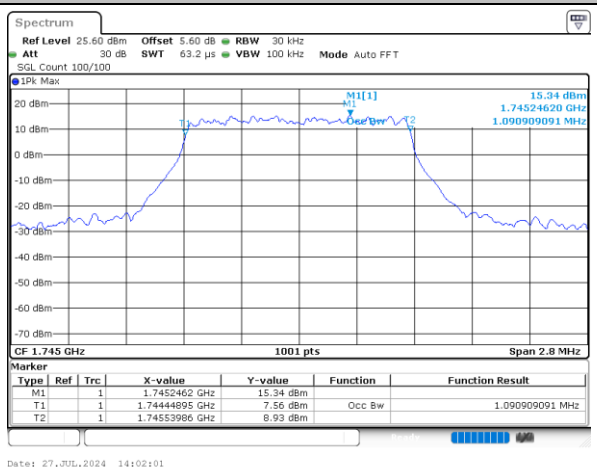
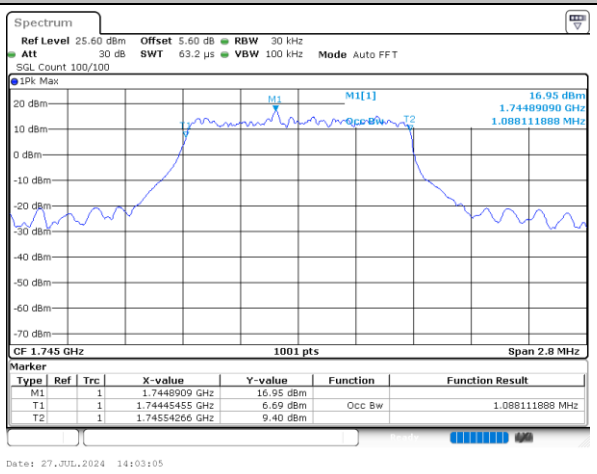


Middle Channel / 20MHz / 16QAM



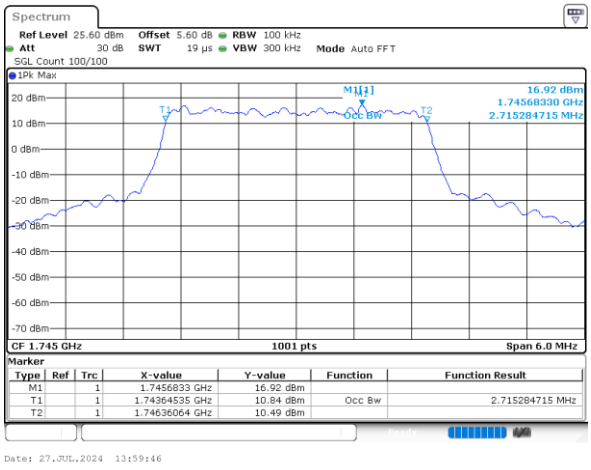
Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.09	1.09
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.72	2.73
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.49	4.52
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	8.99	9.05
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.52	13.43
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.94	17.90

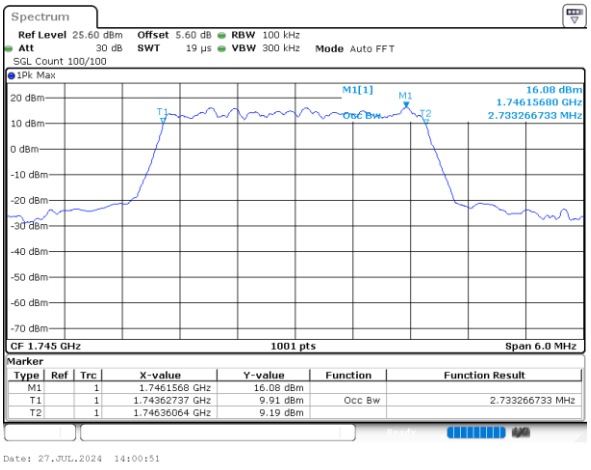
LTE Band 66	
Middle Channel / 1.4MHz / QPSK	Middle Channel / 1.4MHz / 16QAM
	

LTE Band 66

Middle Channel / 3MHz / QPSK

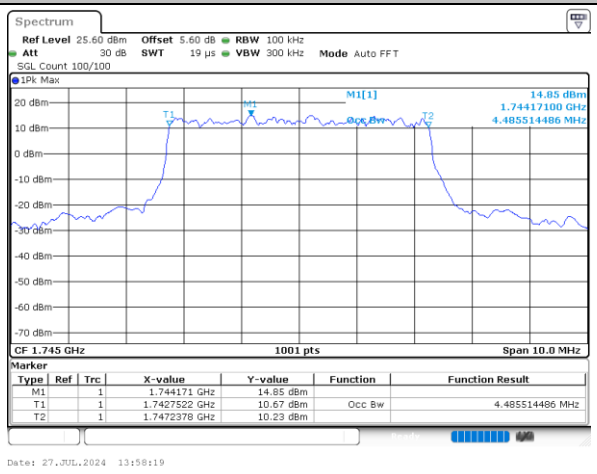


Middle Channel / 3MHz / 16QAM

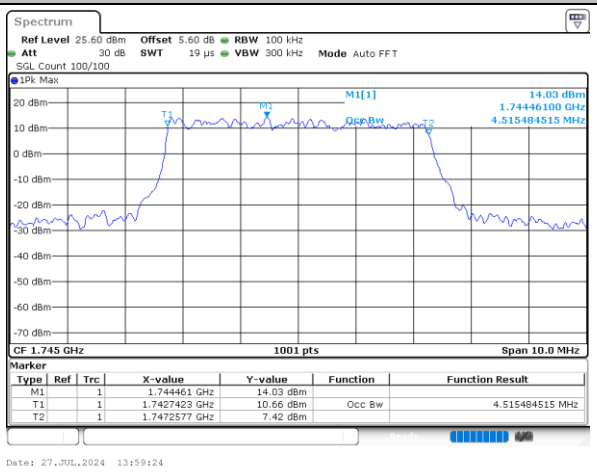


LTE Band 66

Middle Channel / 5MHz / QPSK

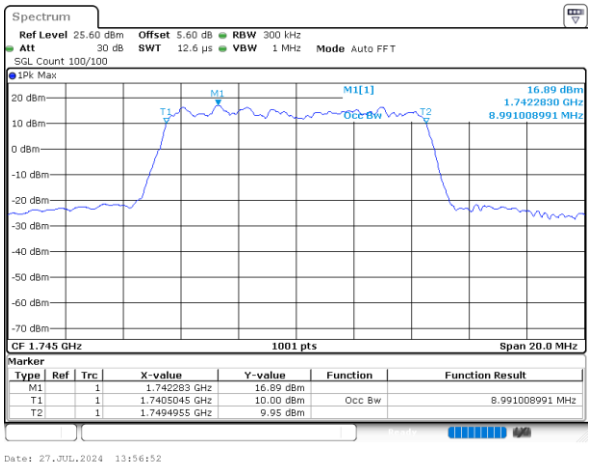


Middle Channel / 5MHz / 16QAM

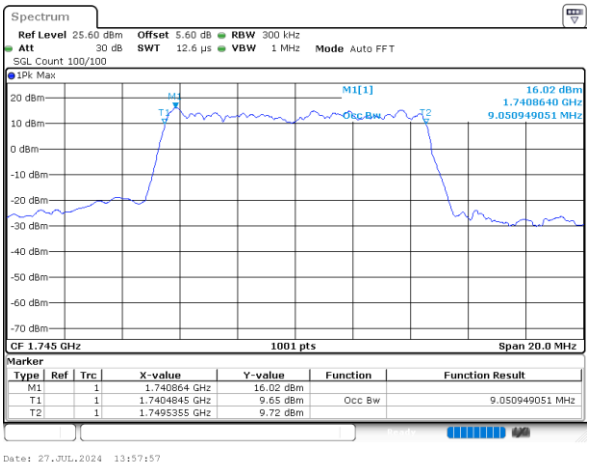


LTE Band 66

Middle Channel / 10MHz / QPSK

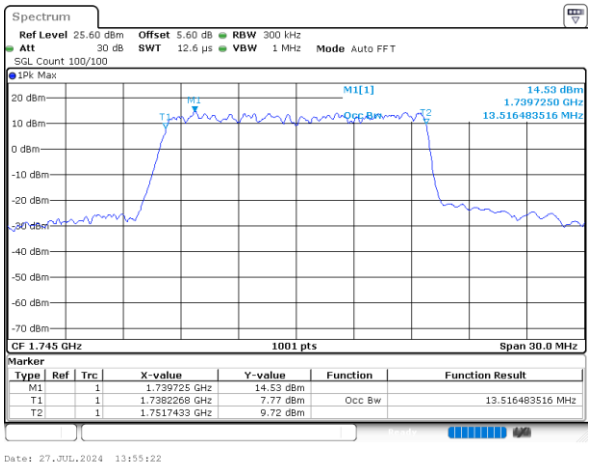


Middle Channel / 10MHz / 16QAM

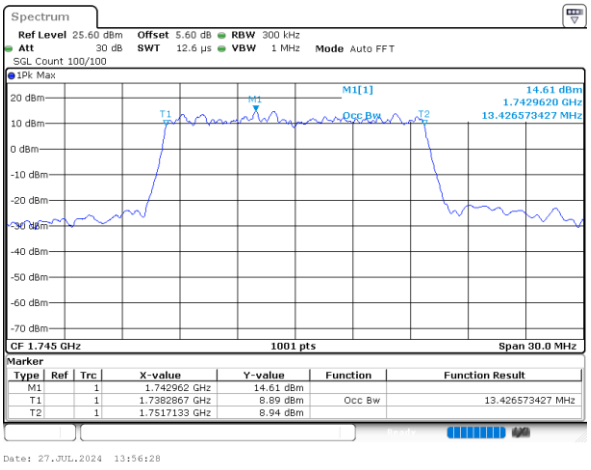


LTE Band 66

Middle Channel / 15MHz / QPSK

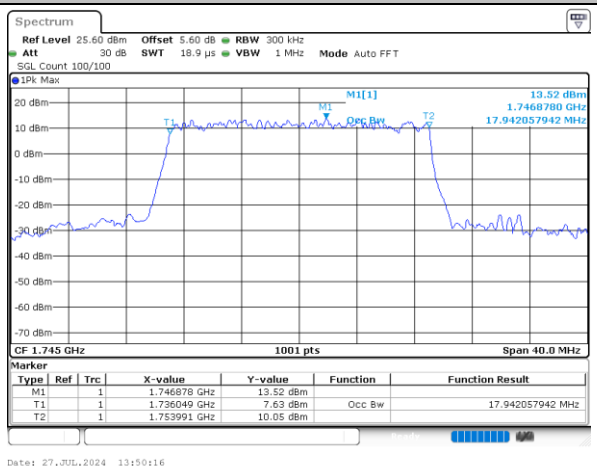


Middle Channel / 15MHz / 16QAM

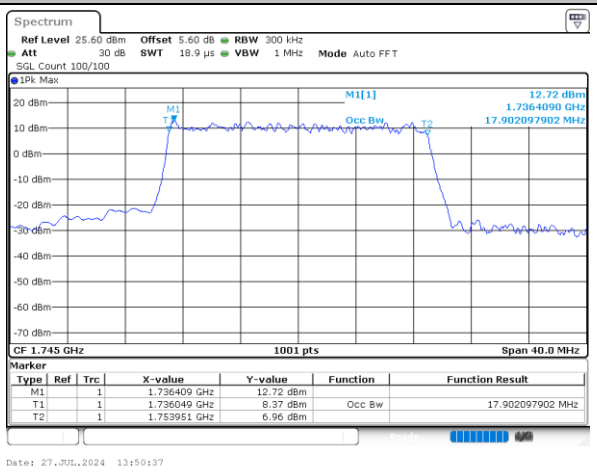


LTE Band 66

Middle Channel / 20MHz / QPSK



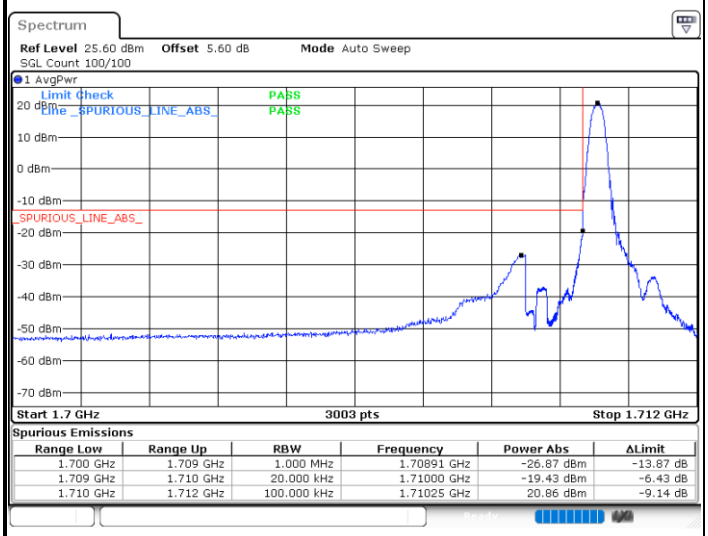
Middle Channel / 20MHz / 16QAM



Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

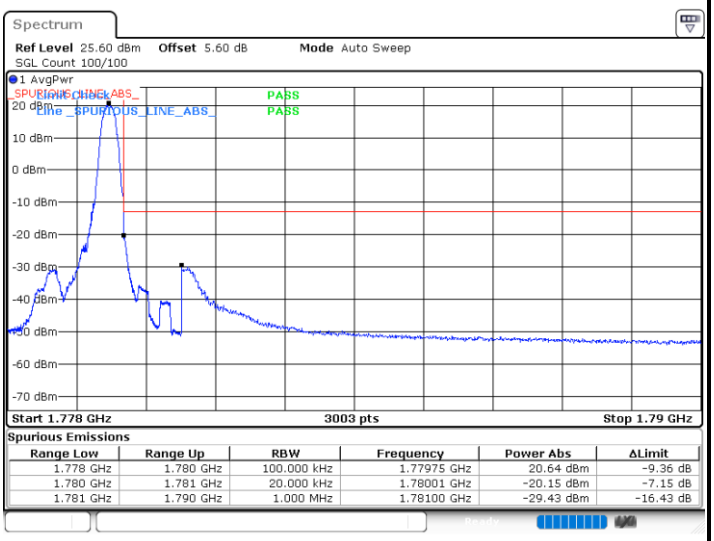


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-26.87 dBm	-13.87 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-19.43 dBm	-6.43 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71025 GHz	20.86 dBm	-9.14 dB

Date: 27.JUL.2024 10:26:51

Highest Band Edge / 1RB

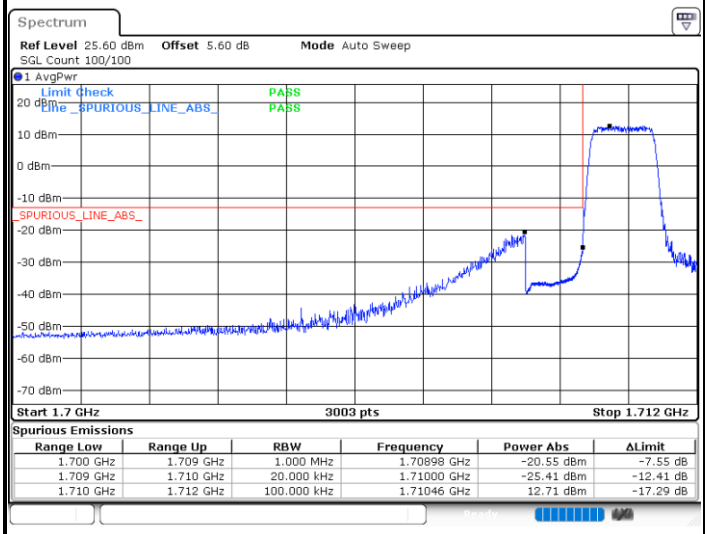


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77975 GHz	20.64 dBm	-9.36 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78001 GHz	-20.15 dBm	-7.15 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-29.43 dBm	-16.43 dB

Date: 27.JUL.2024 10:40:21

Lowest Band Edge / Full RB

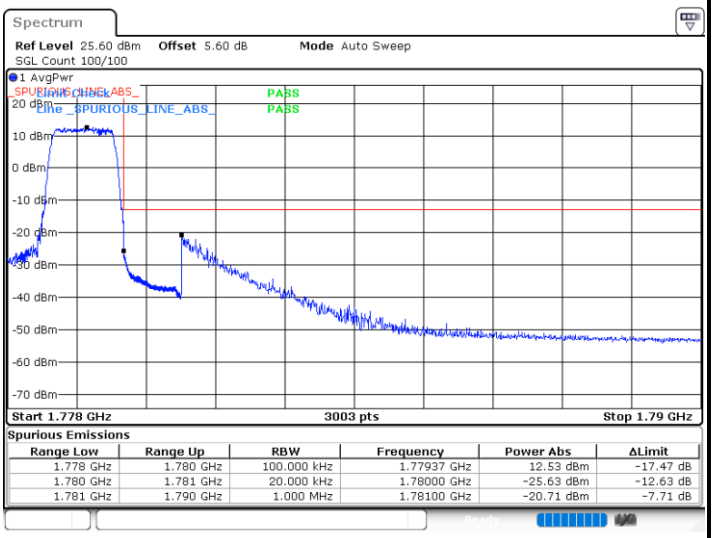


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-20.55 dBm	-7.55 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-25.41 dBm	-12.41 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71046 GHz	12.71 dBm	-17.29 dB

Date: 27.JUL.2024 10:32:13

Highest Band Edge / Full RB



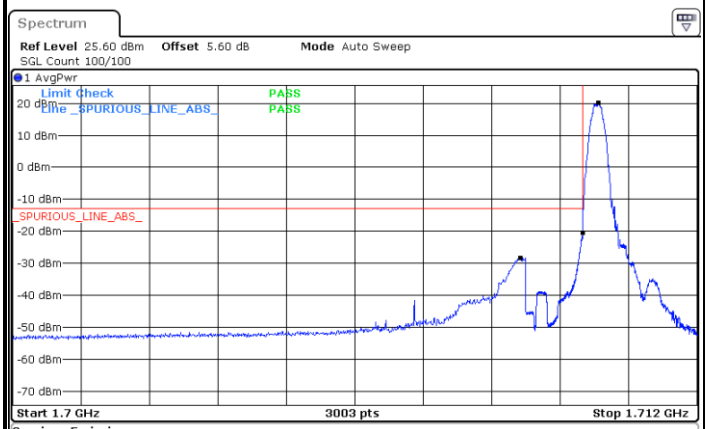
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77937 GHz	12.53 dBm	-17.47 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-25.63 dBm	-12.63 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-20.71 dBm	-7.71 dB

Date: 27.JUL.2024 10:45:40

LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

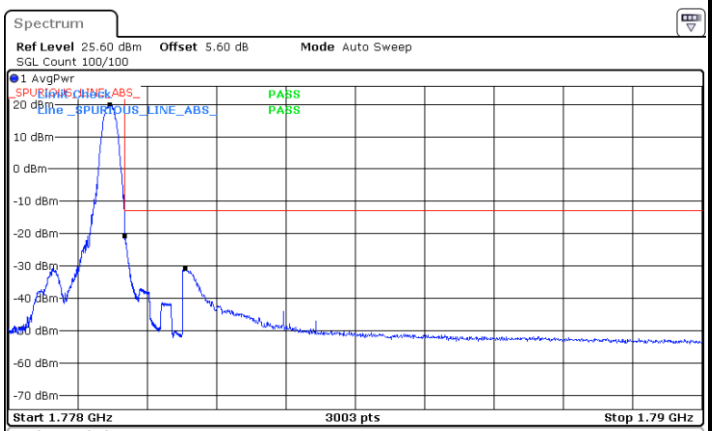


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-28.21 dBm	-15.21 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-20.52 dBm	-7.52 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71027 GHz	20.31 dBm	-9.69 dB

Date: 27.JUL.2024 10:28:11

Highest Band Edge / 1 RB

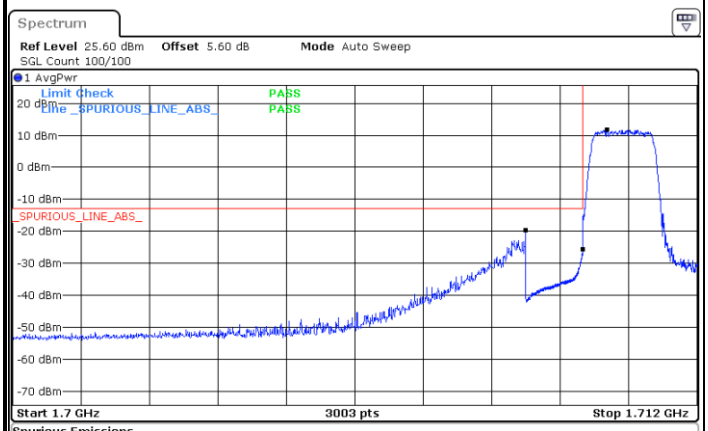


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77975 GHz	19.99 dBm	-10.01 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-20.70 dBm	-7.70 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78106 GHz	-30.77 dBm	-17.77 dB

Date: 27.JUL.2024 10:41:41

Lowest Band Edge / Full RB

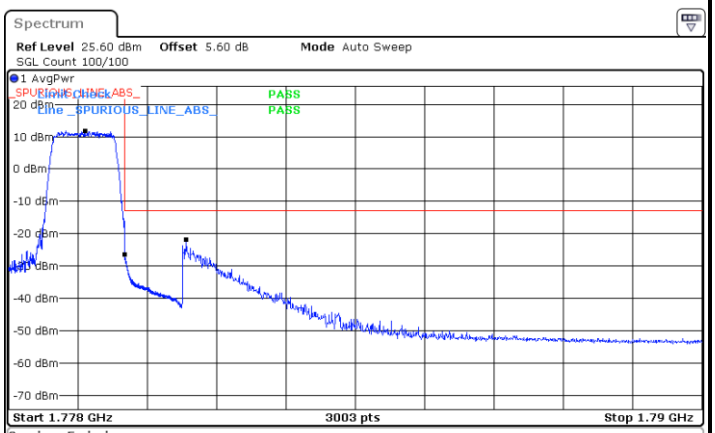


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-19.55 dBm	-6.55 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-25.75 dBm	-12.75 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71041 GHz	11.88 dBm	-18.12 dB

Date: 27.JUL.2024 10:33:33

Highest Band Edge / Full RB



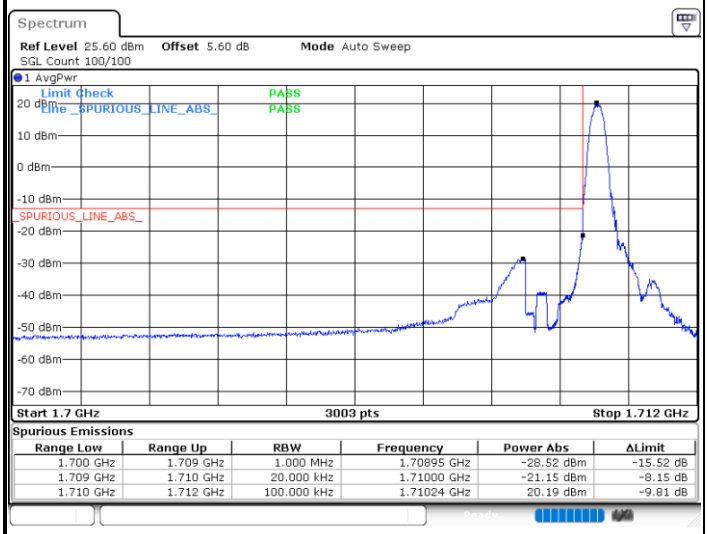
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77932 GHz	11.86 dBm	-18.14 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-26.33 dBm	-13.33 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78108 GHz	-21.89 dBm	-8.89 dB

Date: 27.JUL.2024 10:47:00

LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

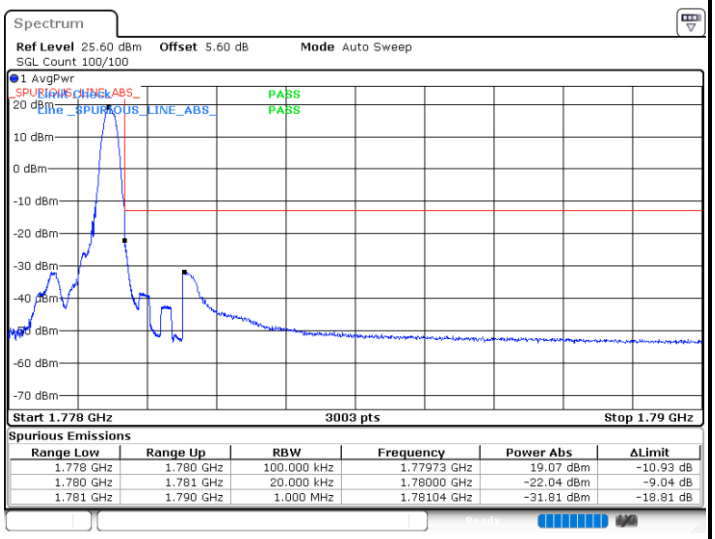


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-28.52 dBm	-15.52 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-21.15 dBm	-8.15 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71024 GHz	20.19 dBm	-9.81 dB

Date: 27.JUL.2024 10:29:31

Highest Band Edge / 1 RB

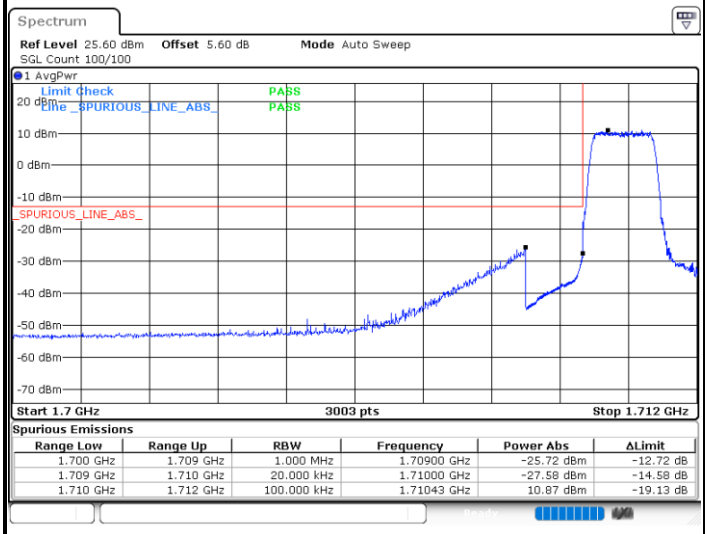


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77973 GHz	19.07 dBm	-10.93 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-22.04 dBm	-9.04 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-31.81 dBm	-18.81 dB

Date: 27.JUL.2024 10:43:01

Lowest Band Edge / Full RB

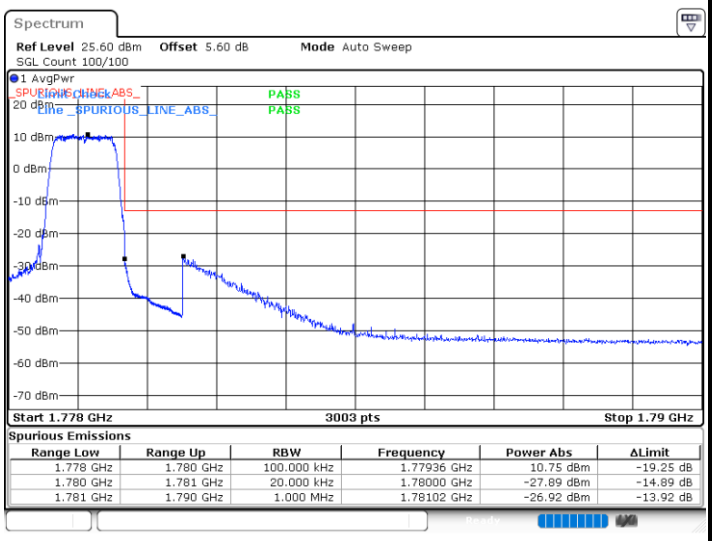


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-25.72 dBm	-12.72 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-27.58 dBm	-14.58 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71043 GHz	10.87 dBm	-19.13 dB

Date: 27.JUL.2024 10:34:53

Highest Band Edge / Full RB



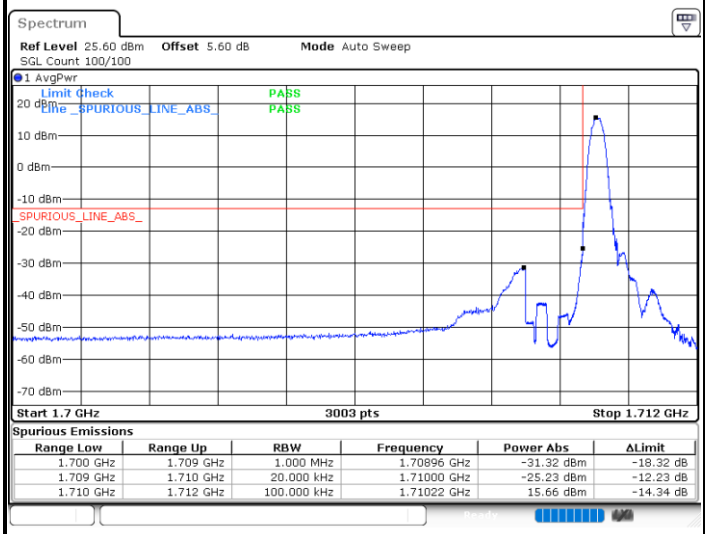
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77936 GHz	10.75 dBm	-19.25 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-27.89 dBm	-14.89 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-26.92 dBm	-13.92 dB

Date: 27.JUL.2024 10:48:20

LTE Band 66 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB

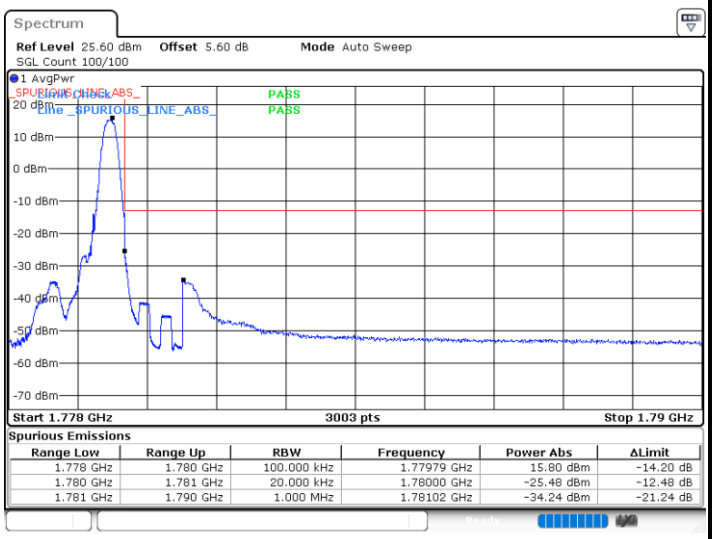


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-31.32 dBm	-18.32 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-25.23 dBm	-12.23 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71022 GHz	15.66 dBm	-14.34 dB

Date: 27.JUL.2024 10:30:51

Highest Band Edge / 1 RB

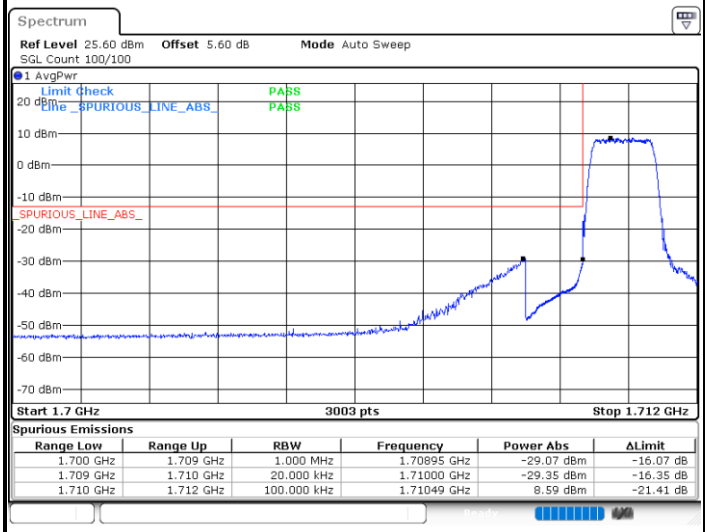


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77979 GHz	15.80 dBm	-14.20 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-25.48 dBm	-12.48 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-34.24 dBm	-21.24 dB

Date: 27.JUL.2024 10:44:21

Lowest Band Edge / Full RB

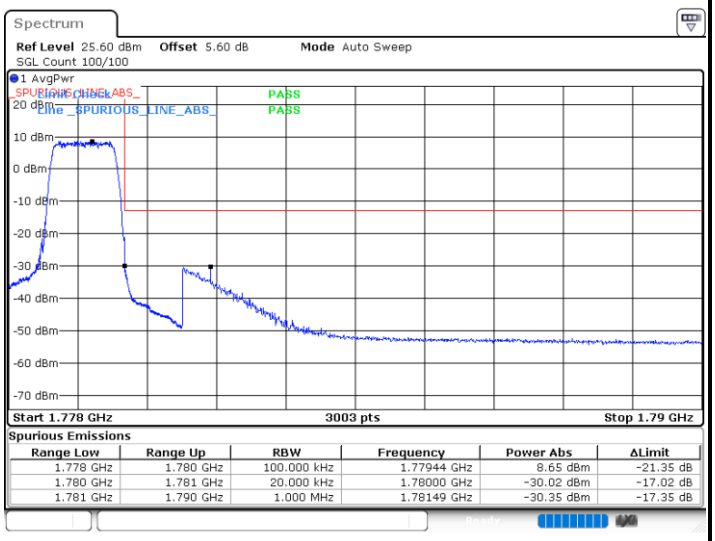


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-29.07 dBm	-16.07 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-29.35 dBm	-16.35 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71049 GHz	8.59 dBm	-21.41 dB

Date: 27.JUL.2024 10:36:12

Highest Band Edge / Full RB



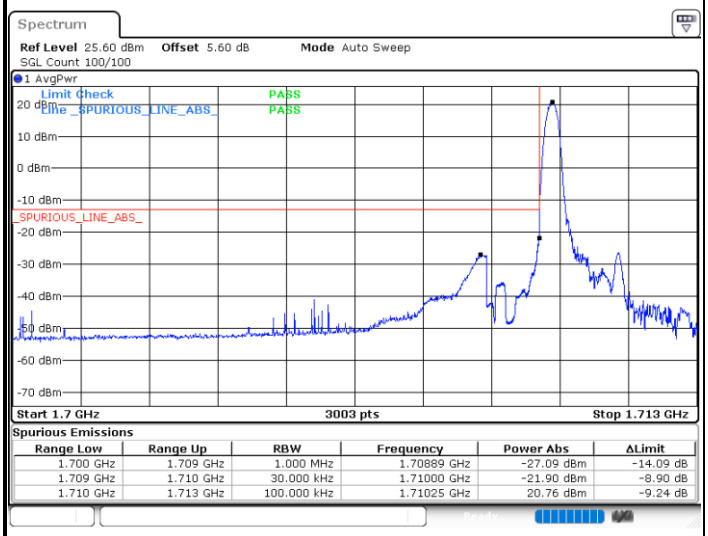
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77944 GHz	8.65 dBm	-21.35 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-30.02 dBm	-17.02 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78149 GHz	-30.35 dBm	-17.35 dB

Date: 27.JUL.2024 10:49:40

LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB

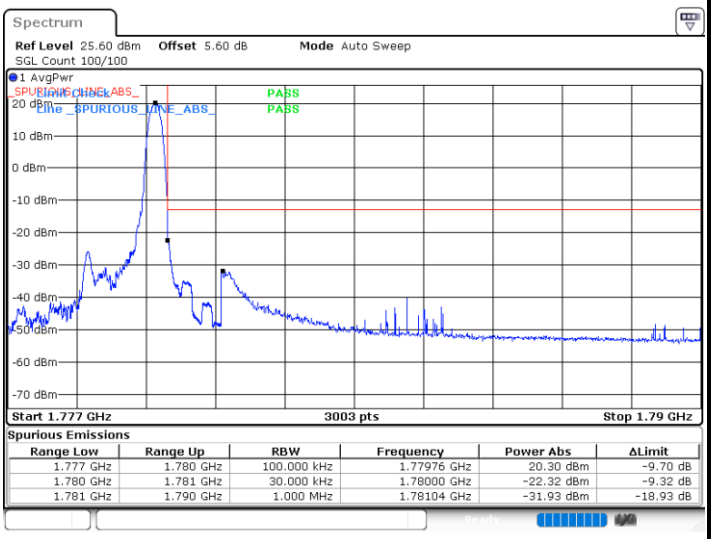


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70889 GHz	-27.09 dBm	-14.09 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-21.90 dBm	-8.90 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71025 GHz	20.76 dBm	-9.24 dB

Date: 27.JUL.2024 10:58:16

Highest Band Edge / 1 RB

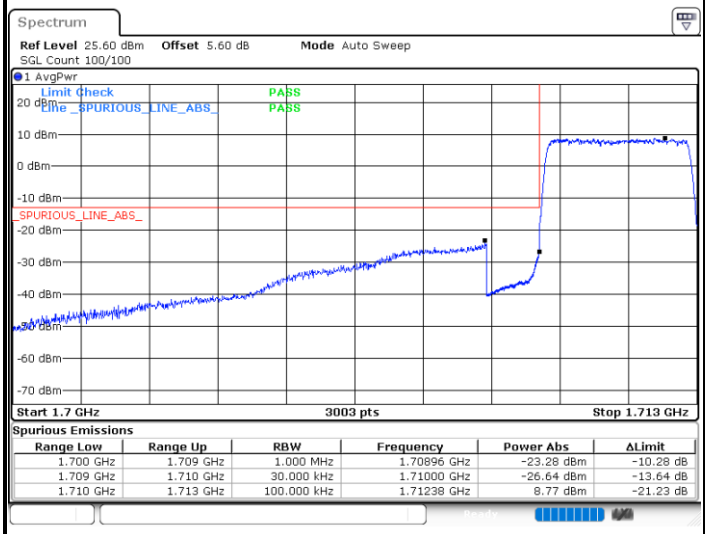


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77976 GHz	20.30 dBm	-9.70 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-22.32 dBm	-9.32 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-31.93 dBm	-18.93 dB

Date: 27.JUL.2024 11:11:47

Lowest Band Edge / Full RB

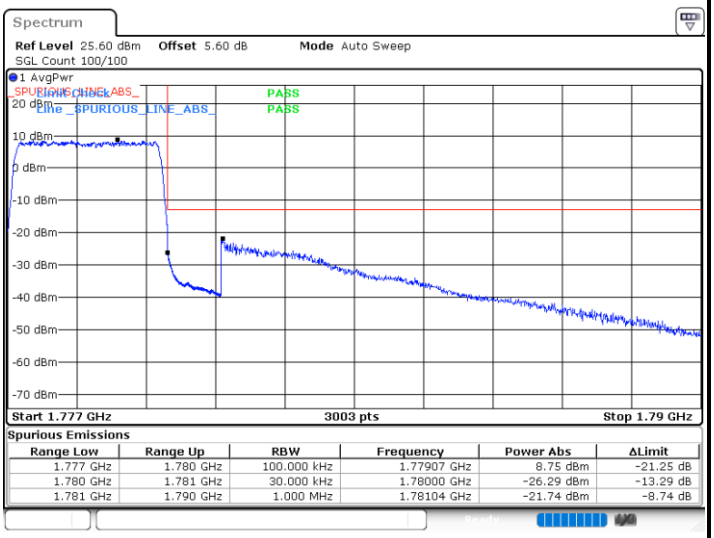


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-23.28 dBm	-10.28 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-26.64 dBm	-13.64 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71238 GHz	8.77 dBm	-21.23 dB

Date: 27.JUL.2024 11:03:35

Highest Band Edge / Full RB



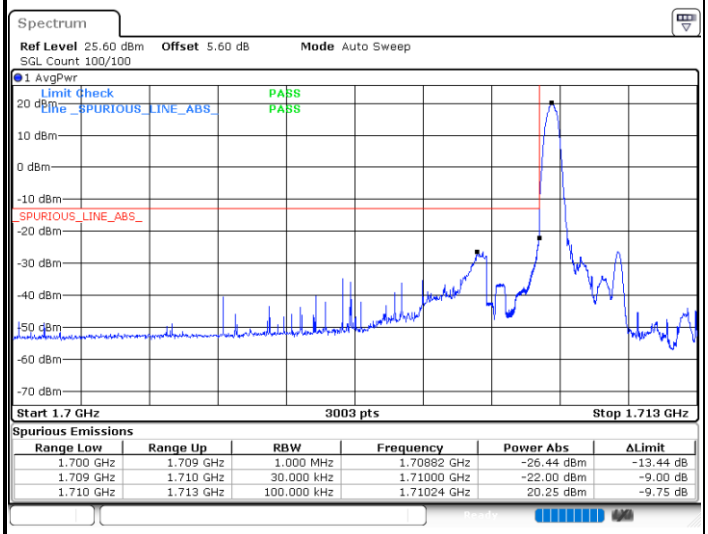
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77907 GHz	8.75 dBm	-21.25 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-26.29 dBm	-13.29 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-21.74 dBm	-8.74 dB

Date: 27.JUL.2024 11:17:06

LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

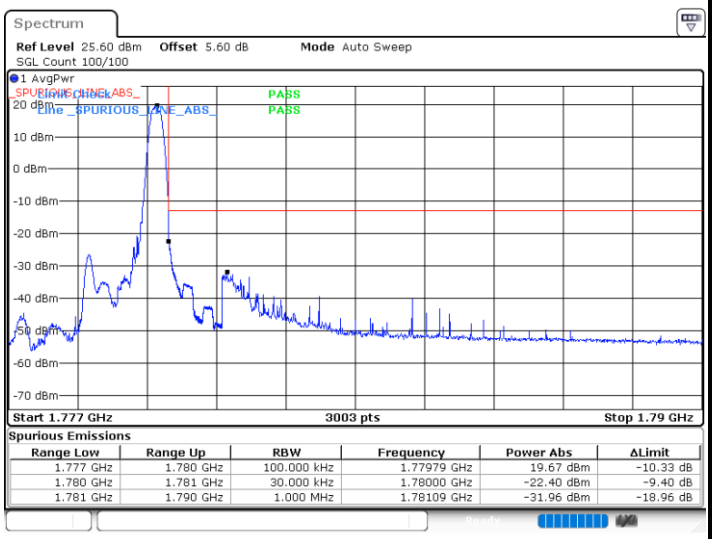


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70882 GHz	-26.44 dBm	-13.44 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-22.00 dBm	-9.00 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	20.25 dBm	-9.75 dB

Date: 27.JUL.2024 10:59:35

Highest Band Edge /1 RB

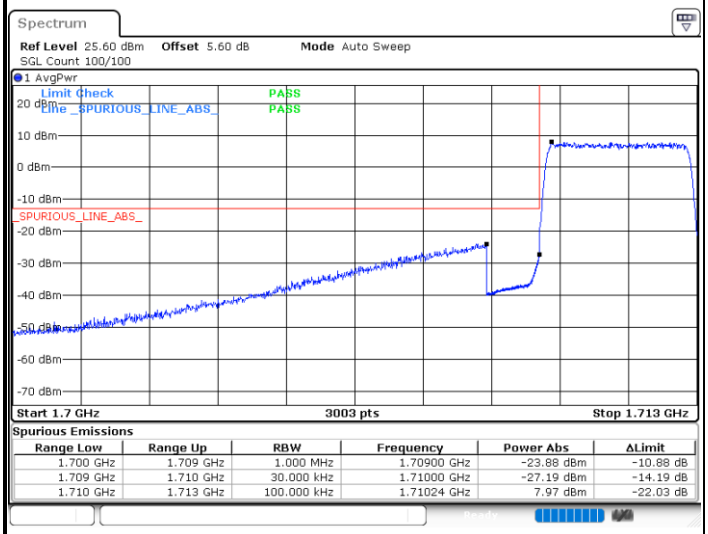


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77979 GHz	19.67 dBm	-10.33 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-22.40 dBm	-9.40 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78109 GHz	-31.96 dBm	-18.96 dB

Date: 27.JUL.2024 11:13:07

Lowest Band Edge / Full RB

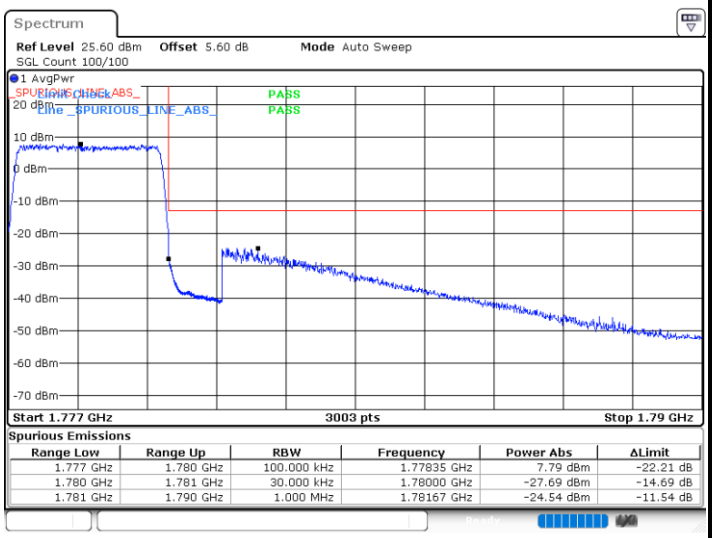


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-23.88 dBm	-10.88 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-27.19 dBm	-14.19 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	7.97 dBm	-22.03 dB

Date: 27.JUL.2024 11:04:55

Highest Band Edge / Full RB



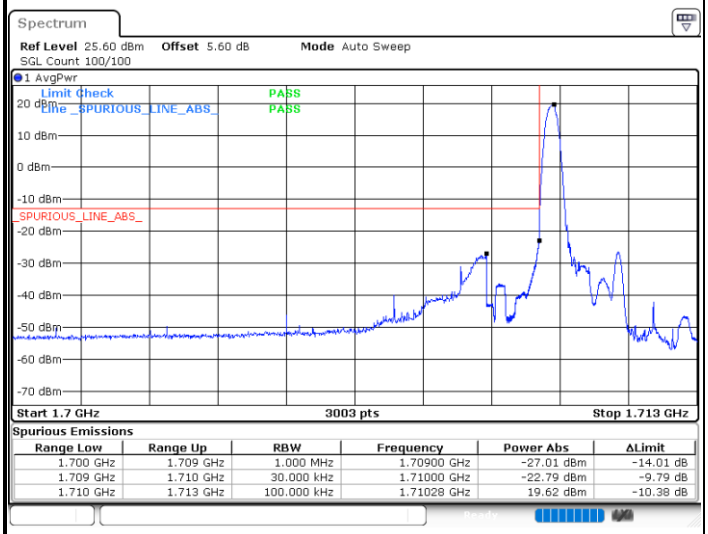
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77835 GHz	7.79 dBm	-22.21 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-27.69 dBm	-14.69 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78167 GHz	-24.54 dBm	-11.54 dB

Date: 27.JUL.2024 11:18:25

LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

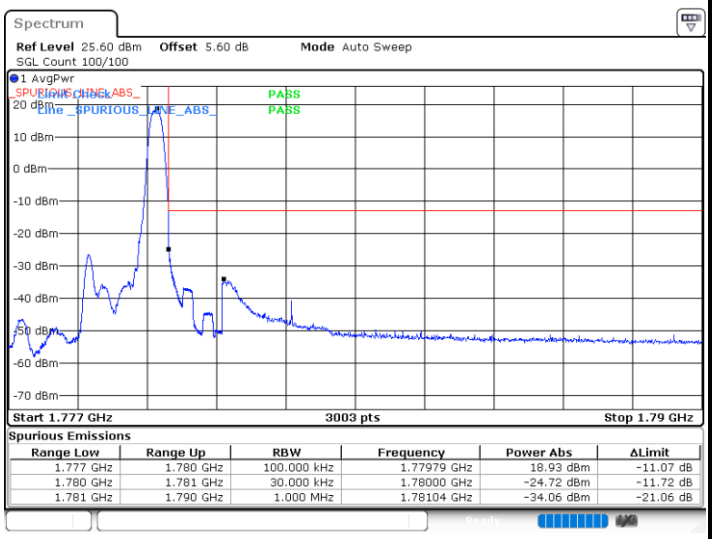


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-27.01 dBm	-14.01 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-22.79 dBm	-9.79 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71028 GHz	19.62 dBm	-10.38 dB

Date: 27.JUL.2024 11:00:55

Highest Band Edge /1 RB

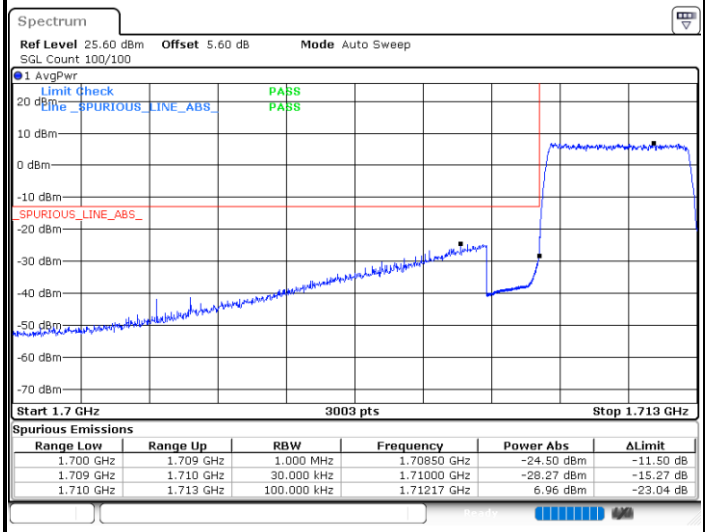


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77979 GHz	18.93 dBm	-11.07 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-24.72 dBm	-11.72 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-34.06 dBm	-21.06 dB

Date: 27.JUL.2024 11:14:26

Lowest Band Edge / Full RB

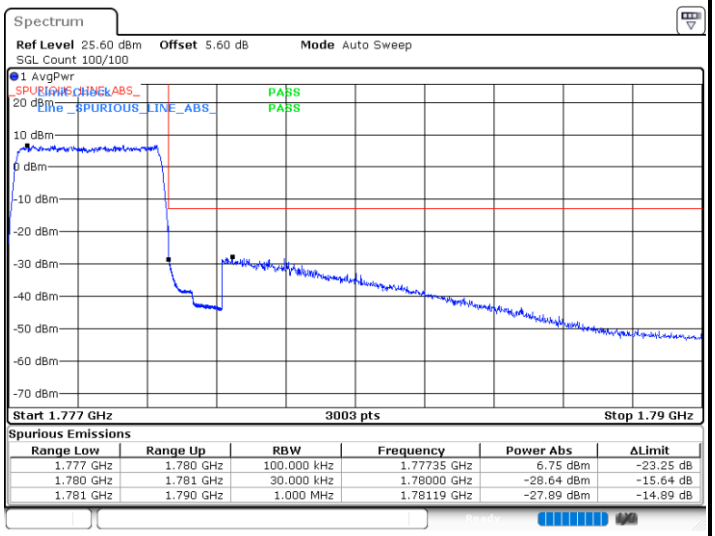


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70850 GHz	-24.50 dBm	-11.50 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-28.27 dBm	-15.27 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71217 GHz	6.96 dBm	-23.04 dB

Date: 27.JUL.2024 11:06:15

Highest Band Edge / Full RB



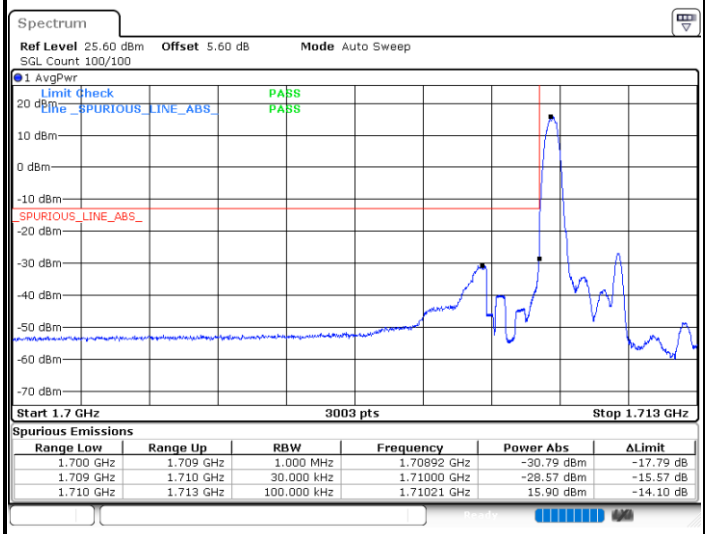
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77735 GHz	6.75 dBm	-23.25 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-28.64 dBm	-15.64 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78119 GHz	-27.89 dBm	-14.89 dB

Date: 27.JUL.2024 11:19:45

LTE Band 66 / 3MHz / 256QAM

Lowest Band Edge / 1 RB

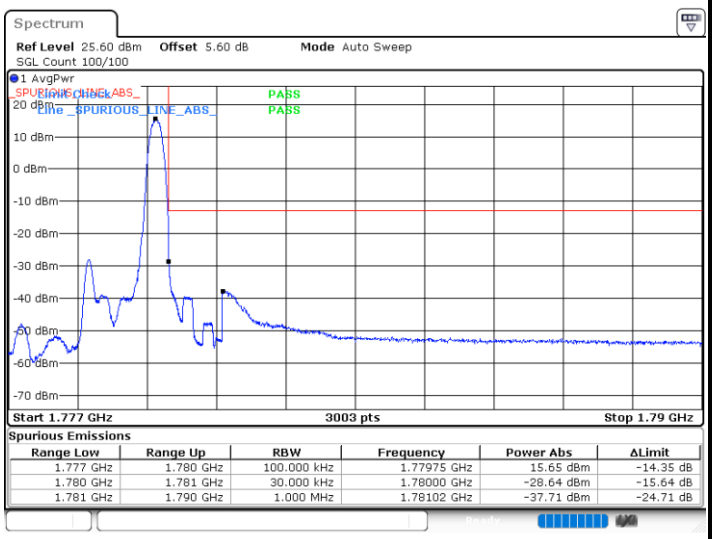


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-30.79 dBm	-17.79 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-28.57 dBm	-15.57 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71021 GHz	15.90 dBm	-14.10 dB

Date: 27.JUL.2024 11:02:15

Highest Band Edge /1 RB

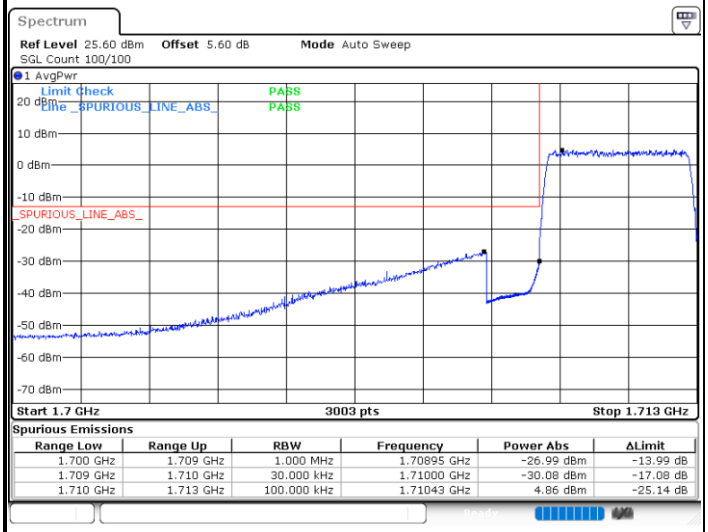


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77975 GHz	15.65 dBm	-14.35 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-28.64 dBm	-15.64 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-37.71 dBm	-24.71 dB

Date: 27.JUL.2024 11:15:46

Lowest Band Edge / Full RB

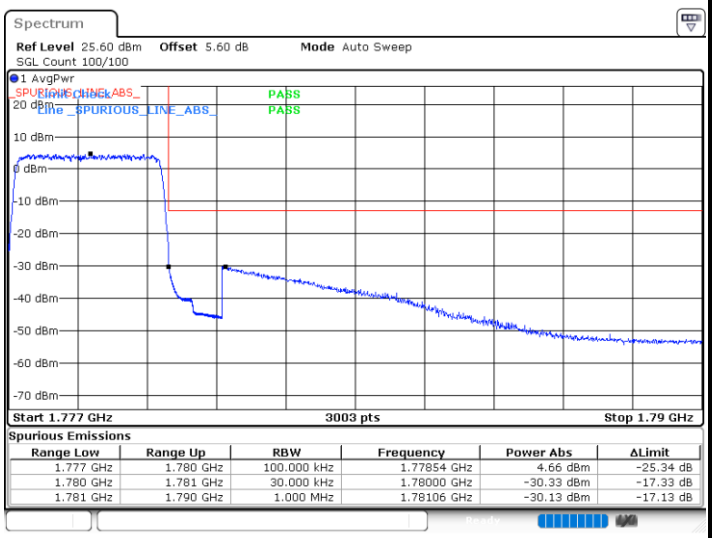


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-26.99 dBm	-13.99 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-30.08 dBm	-17.08 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71043 GHz	4.86 dBm	-25.14 dB

Date: 27.JUL.2024 11:07:35

Highest Band Edge / Full RB



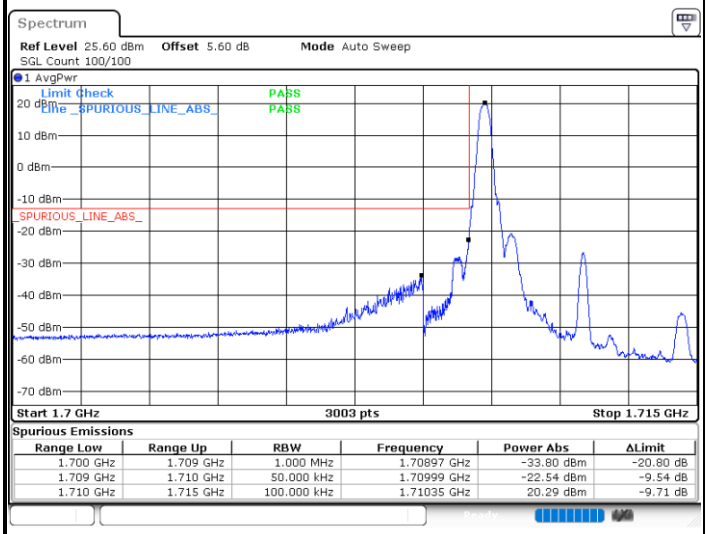
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77854 GHz	4.66 dBm	-25.34 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-30.33 dBm	-17.33 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78106 GHz	-30.13 dBm	-17.13 dB

Date: 27.JUL.2024 11:21:05

LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB

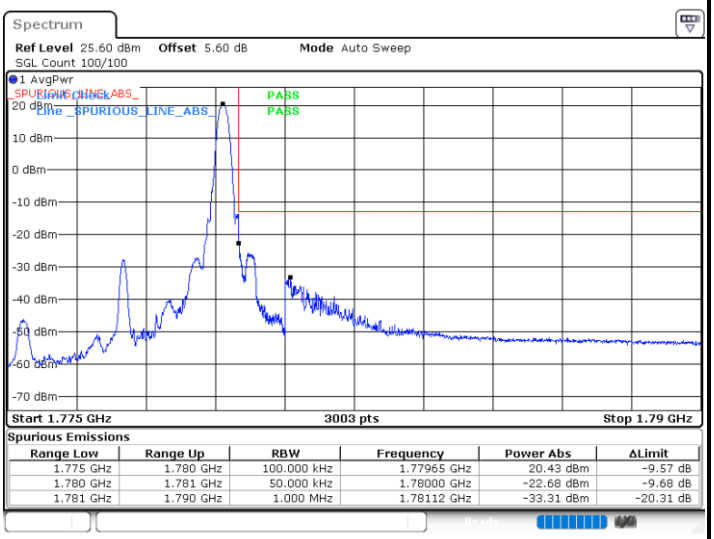


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-33.80 dBm	-20.80 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-22.54 dBm	-9.54 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71035 GHz	20.29 dBm	-9.71 dB

Date: 27.JUL.2024 11:24:36

Highest Band Edge / 1 RB

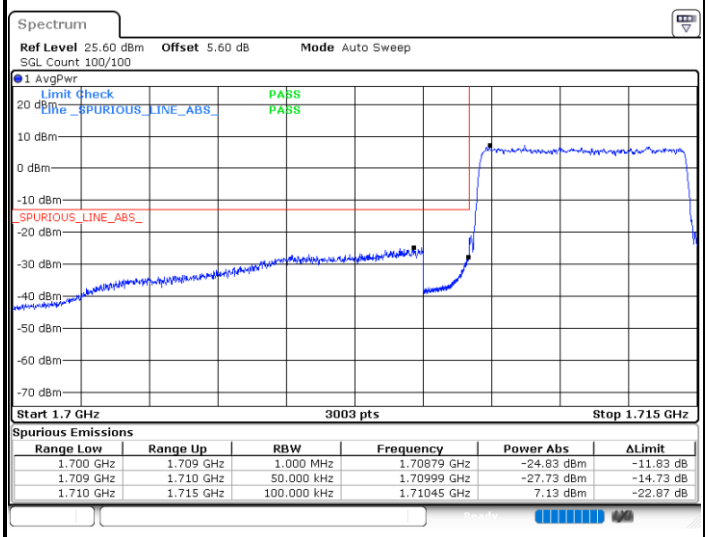


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77965 GHz	20.43 dBm	-9.57 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-22.68 dBm	-9.68 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78112 GHz	-33.31 dBm	-20.31 dB

Date: 27.JUL.2024 11:36:10

Lowest Band Edge / Full RB

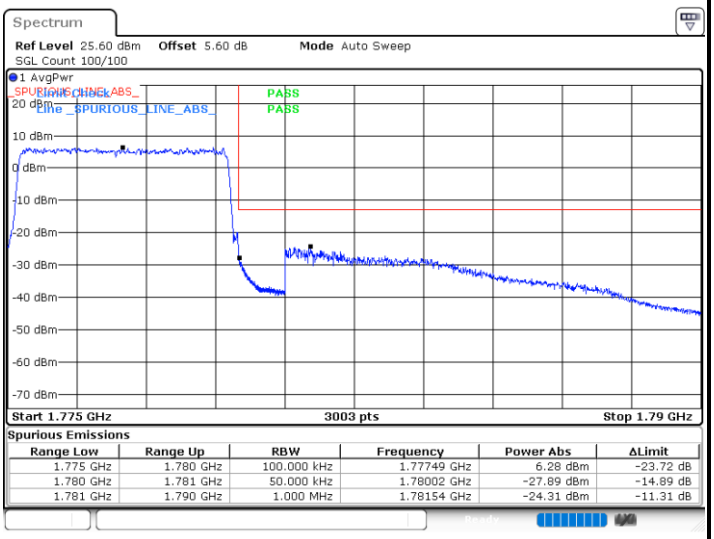


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70879 GHz	-24.83 dBm	-11.83 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-27.73 dBm	-14.73 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71045 GHz	7.13 dBm	-22.87 dB

Date: 27.JUL.2024 11:29:59

Highest Band Edge / Full RB



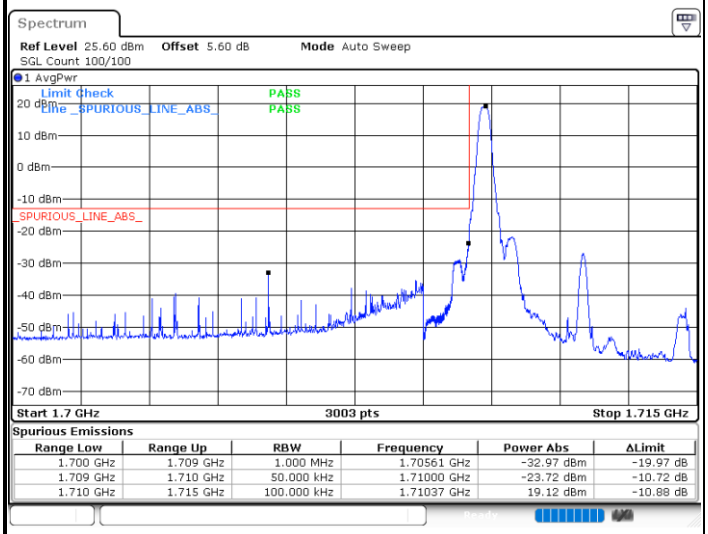
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77749 GHz	6.28 dBm	-23.72 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78002 GHz	-27.89 dBm	-14.89 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78154 GHz	-24.31 dBm	-11.31 dB

Date: 27.JUL.2024 11:39:32

LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB

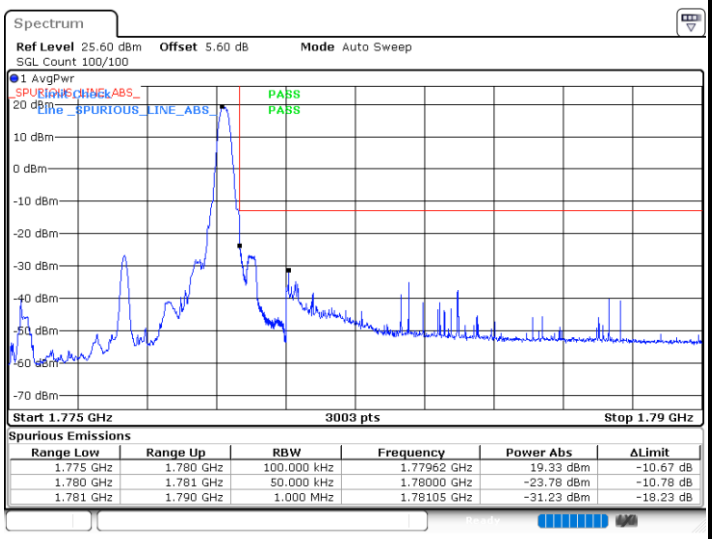


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70561 GHz	-32.97 dBm	-19.97 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-23.72 dBm	-10.72 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71037 GHz	19.12 dBm	-10.88 dB

Date: 27.JUL.2024 11:25:56

Highest Band Edge / 1 RB

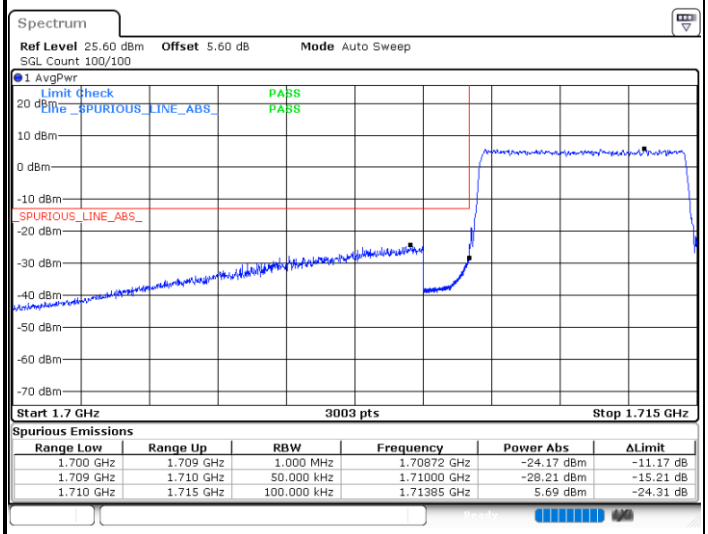


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77962 GHz	19.33 dBm	-10.67 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-23.78 dBm	-10.78 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-31.23 dBm	-18.23 dB

Date: 27.JUL.2024 11:37:00

Lowest Band Edge / Full RB

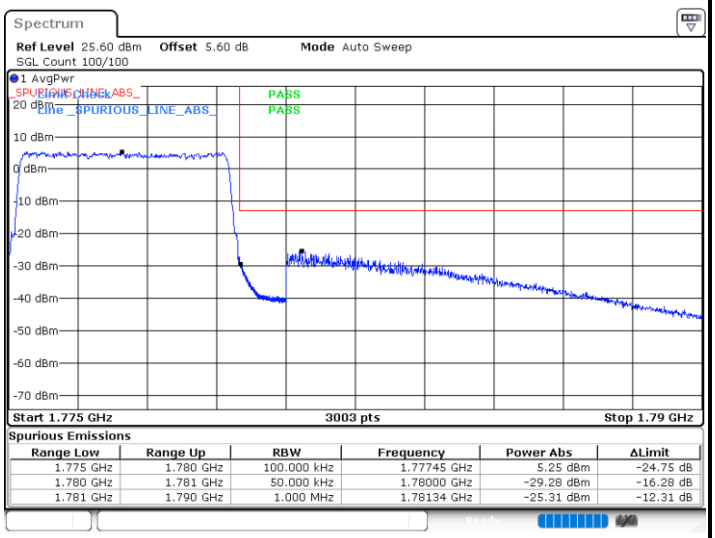


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70872 GHz	-24.17 dBm	-11.17 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-28.21 dBm	-15.21 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71385 GHz	5.69 dBm	-24.31 dB

Date: 27.JUL.2024 11:30:48

Highest Band Edge / Full RB



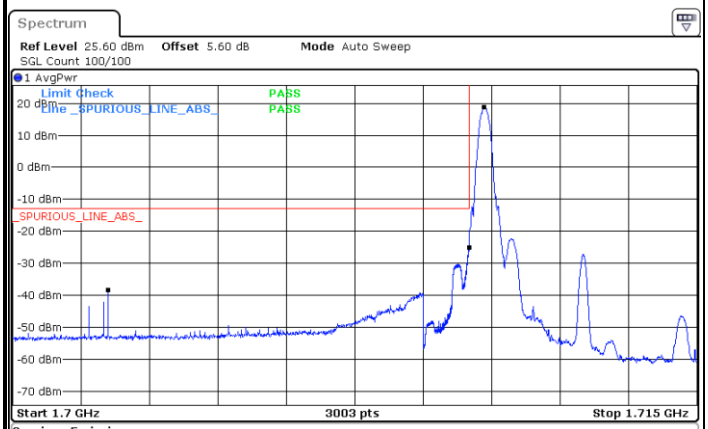
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77745 GHz	5.25 dBm	-24.75 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-29.28 dBm	-16.28 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78134 GHz	-25.31 dBm	-12.31 dB

Date: 27.JUL.2024 11:40:21

LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB

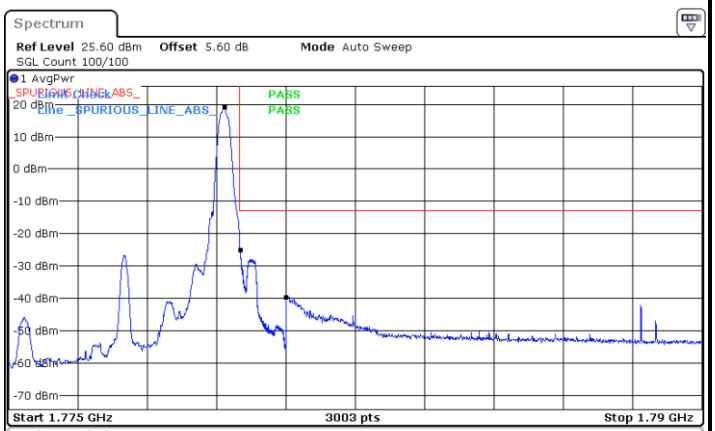


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70209 GHz	-38.48 dBm	-25.48 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-24.95 dBm	-11.95 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71032 GHz	18.72 dBm	-11.28 dB

Date: 27.JUL.2024 11:27:16

Highest Band Edge / 1 RB

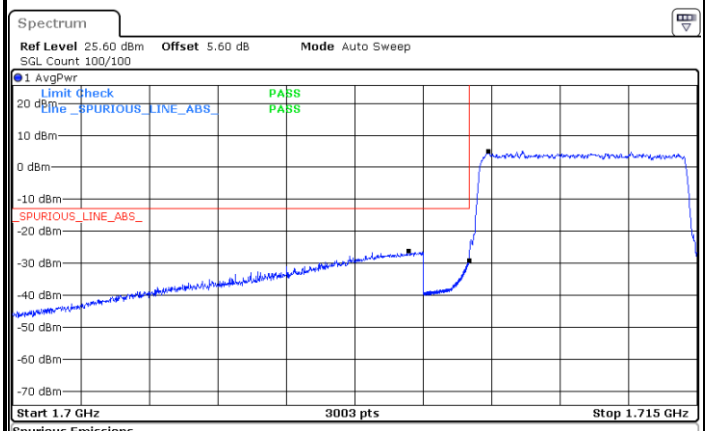


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77967 GHz	19.09 dBm	-10.91 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78001 GHz	-25.18 dBm	-12.18 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-39.71 dBm	-26.71 dB

Date: 27.JUL.2024 11:37:49

Lowest Band Edge / Full RB

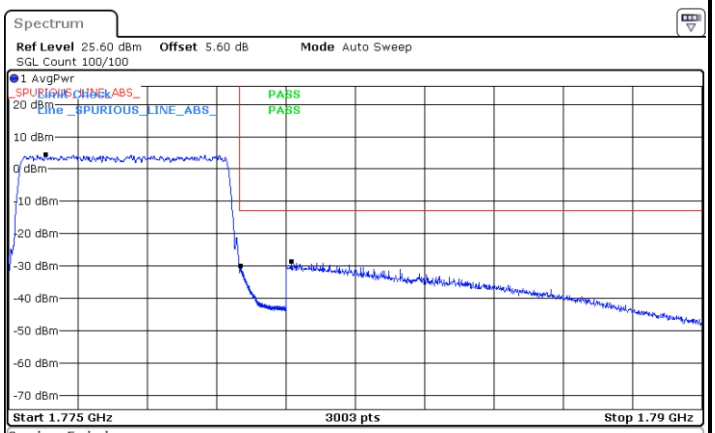


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70867 GHz	-26.23 dBm	-13.23 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-29.14 dBm	-16.14 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71042 GHz	4.97 dBm	-25.03 dB

Date: 27.JUL.2024 11:31:38

Highest Band Edge / Full RB



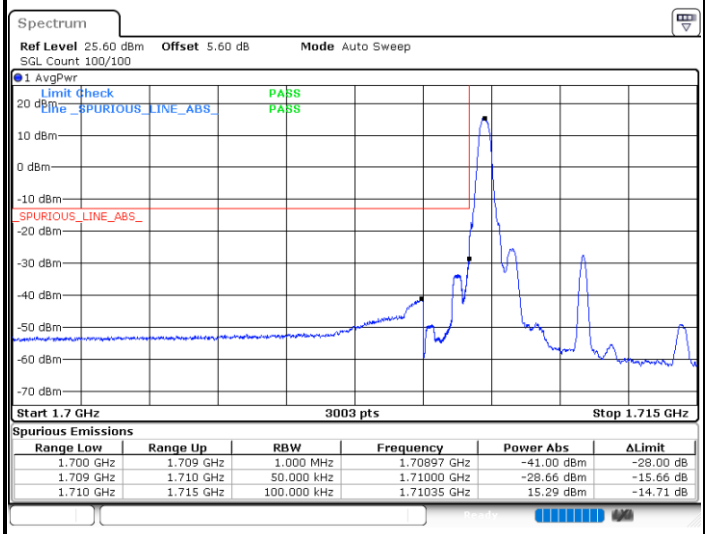
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77579 GHz	4.43 dBm	-25.57 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-29.85 dBm	-16.85 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78111 GHz	-28.68 dBm	-15.68 dB

Date: 27.JUL.2024 11:41:11

LTE Band 66 / 5MHz /256QAM

Lowest Band Edge / 1RB

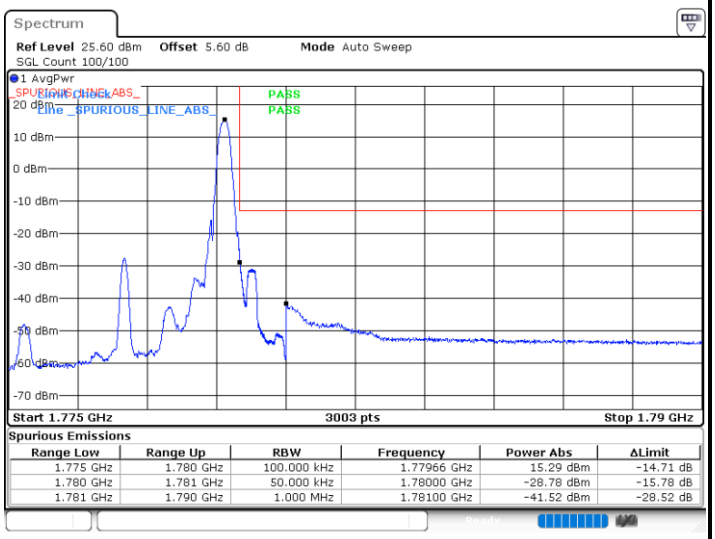


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-41.00 dBm	-28.00 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-28.66 dBm	-15.66 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71035 GHz	15.29 dBm	-14.71 dB

Date: 27.JUL.2024 11:28:36

Highest Band Edge / 1 RB

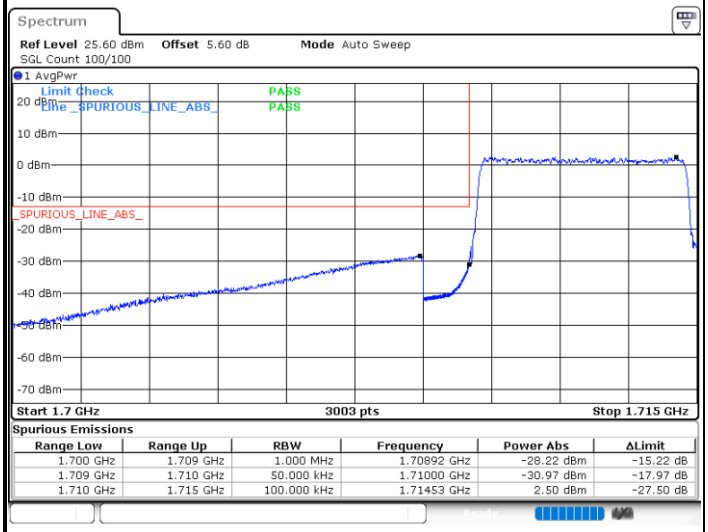


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77966 GHz	15.29 dBm	-14.71 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-28.78 dBm	-15.78 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-41.52 dBm	-28.52 dB

Date: 27.JUL.2024 11:38:39

Lowest Band Edge / Full RB

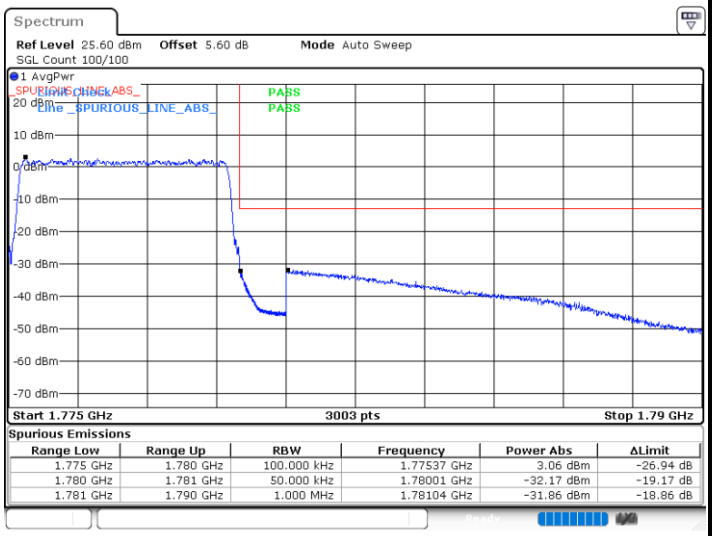


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-28.22 dBm	-15.22 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-30.97 dBm	-17.97 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71453 GHz	2.50 dBm	-27.50 dB

Date: 27.JUL.2024 11:32:28

Highest Band Edge / Full RB



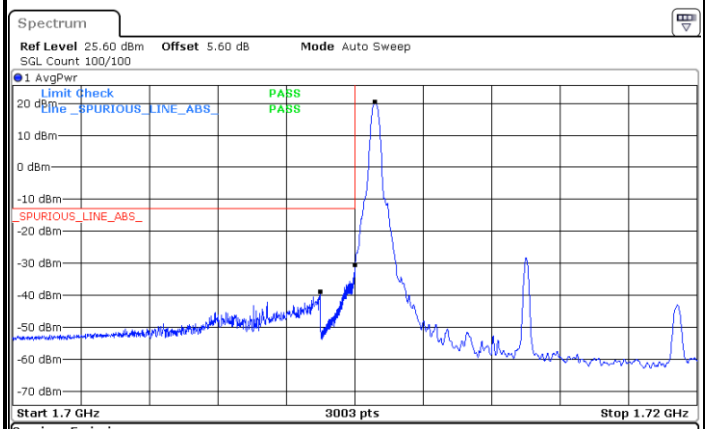
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77537 GHz	3.06 dBm	-26.94 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78001 GHz	-32.17 dBm	-19.17 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-31.86 dBm	-18.86 dB

Date: 27.JUL.2024 11:42:01

LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB

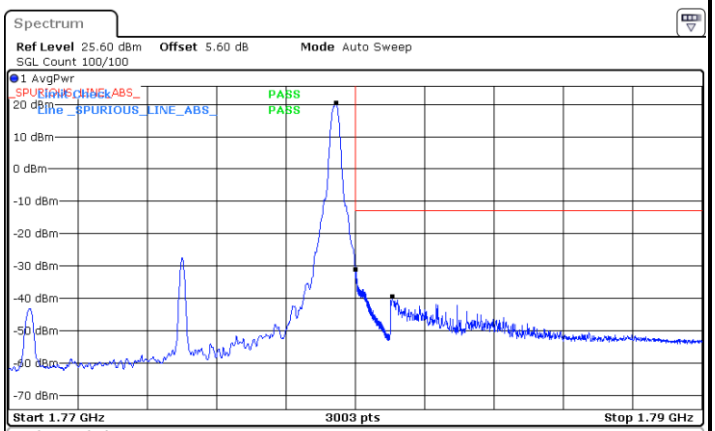


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-39.00 dBm	-26.00 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-30.56 dBm	-17.56 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71059 GHz	20.56 dBm	-9.44 dB

Date: 27.JUL.2024 12:55:02

Highest Band Edge / 1 RB

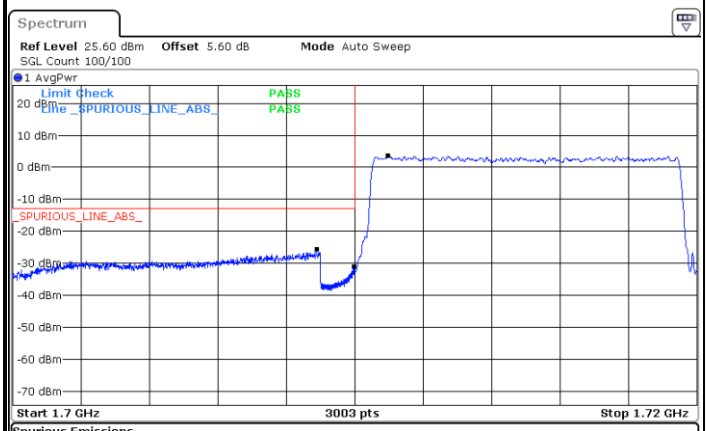


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77944 GHz	20.35 dBm	-9.65 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-31.14 dBm	-18.14 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78106 GHz	-39.40 dBm	-26.40 dB

Date: 27.JUL.2024 13:04:32

Lowest Band Edge / Full RB

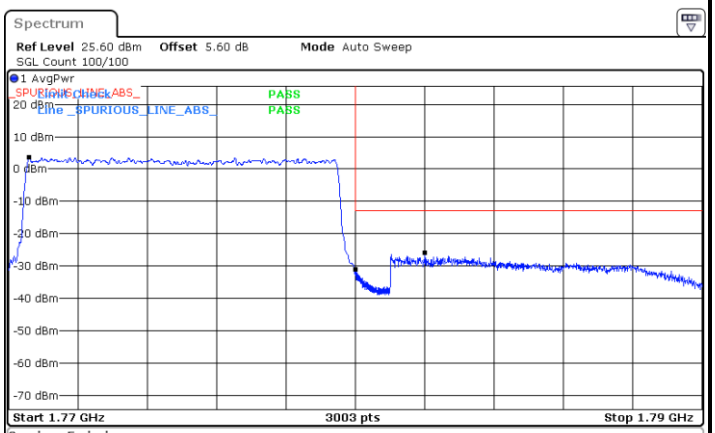


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-25.71 dBm	-12.71 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70998 GHz	-31.07 dBm	-18.07 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71097 GHz	3.64 dBm	-26.36 dB

Date: 27.JUL.2024 12:58:24

Highest Band Edge / Full RB



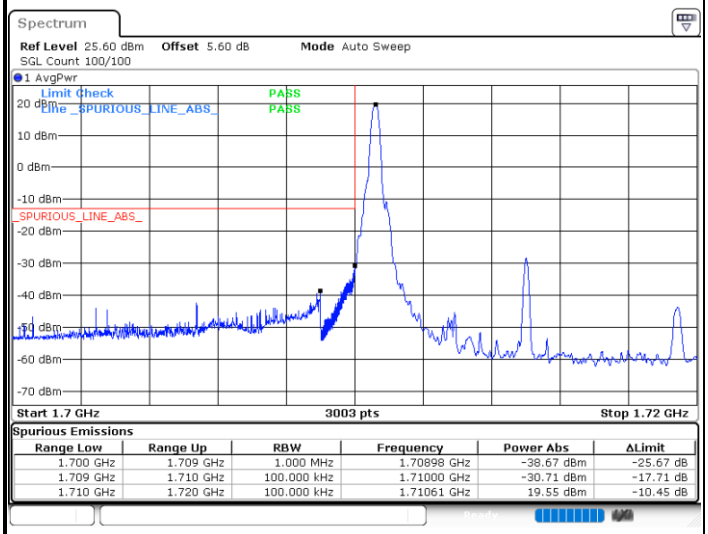
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77058 GHz	3.59 dBm	-26.41 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-31.13 dBm	-18.13 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78199 GHz	-26.02 dBm	-13.02 dB

Date: 27.JUL.2024 13:07:54

LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

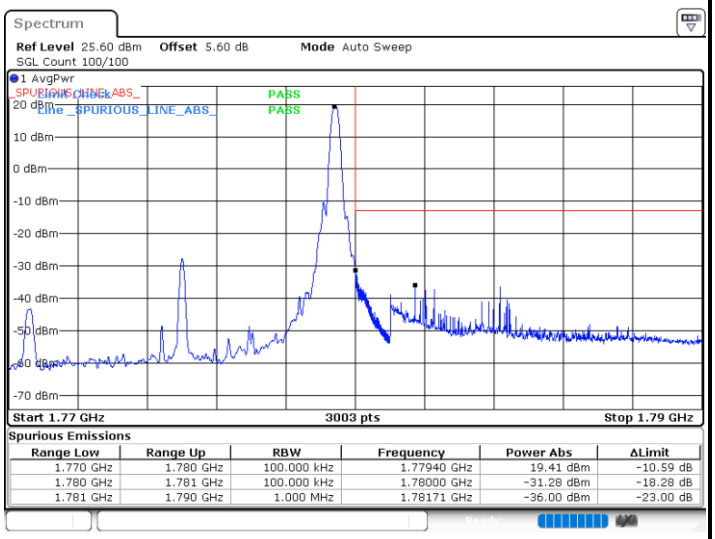


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-38.67 dBm	-25.67 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-30.71 dBm	-17.71 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71061 GHz	19.55 dBm	-10.45 dB

Date: 27.JUL.2024 12:55:52

Highest Band Edge / 1 RB

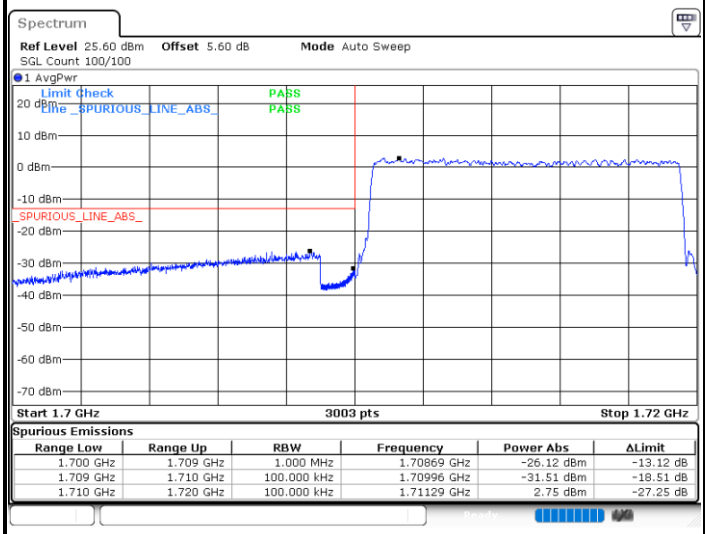


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77940 GHz	19.41 dBm	-10.59 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-31.28 dBm	-18.28 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78171 GHz	-36.00 dBm	-23.00 dB

Date: 27.JUL.2024 13:05:22

Lowest Band Edge / Full RB

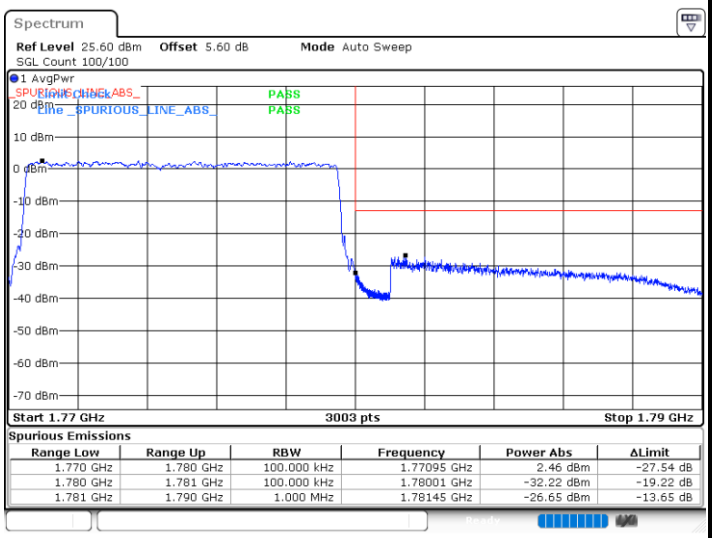


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70869 GHz	-26.12 dBm	-13.12 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70996 GHz	-31.51 dBm	-18.51 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71129 GHz	2.75 dBm	-27.25 dB

Date: 27.JUL.2024 12:59:13

Highest Band Edge / Full RB



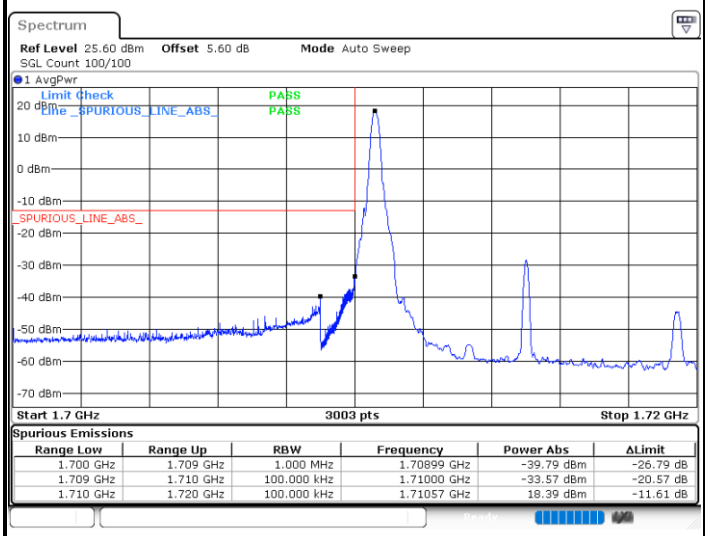
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77095 GHz	2.46 dBm	-27.54 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-32.22 dBm	-19.22 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78145 GHz	-26.65 dBm	-13.65 dB

Date: 27.JUL.2024 13:08:44

LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

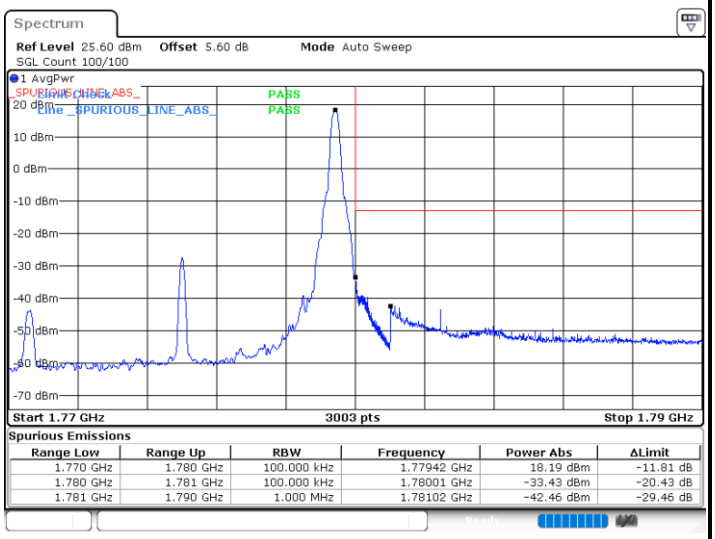


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-39.79 dBm	-26.79 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-33.57 dBm	-20.57 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71057 GHz	18.39 dBm	-11.61 dB

Date: 27.JUL.2024 12:56:41

Highest Band Edge / 1 RB

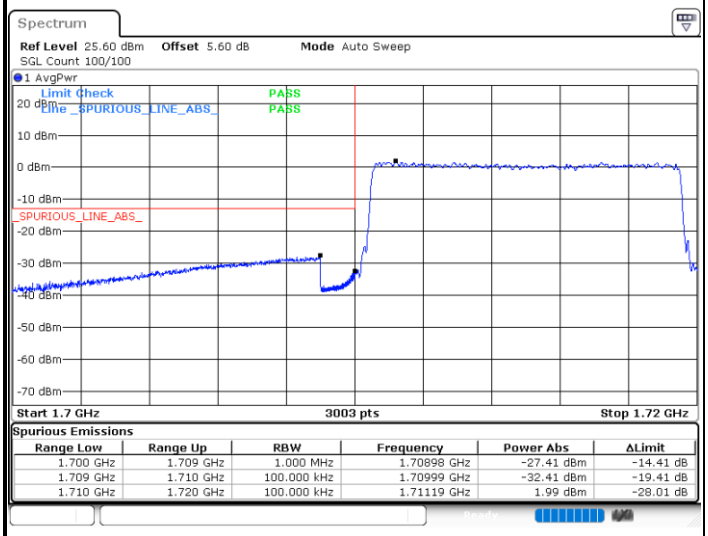


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77942 GHz	18.19 dBm	-11.81 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-33.43 dBm	-20.43 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-42.46 dBm	-29.46 dB

Date: 27.JUL.2024 13:06:12

Lowest Band Edge / Full RB

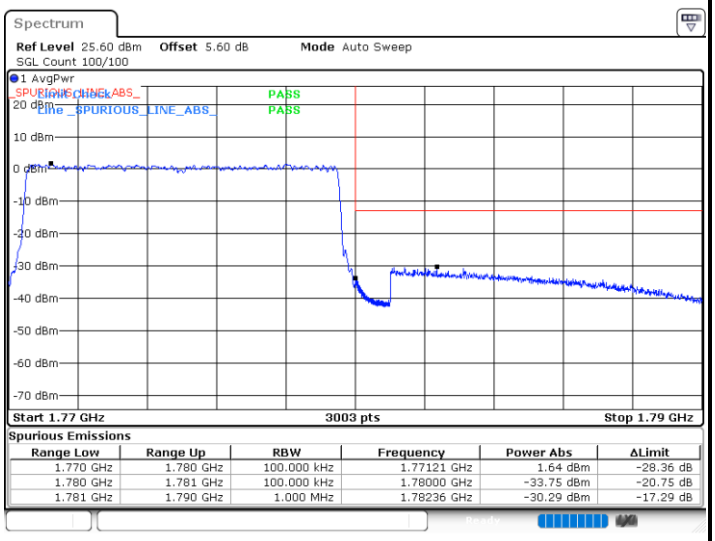


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-27.41 dBm	-14.41 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-32.41 dBm	-19.41 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71119 GHz	1.99 dBm	-28.01 dB

Date: 27.JUL.2024 13:00:03

Highest Band Edge / Full RB



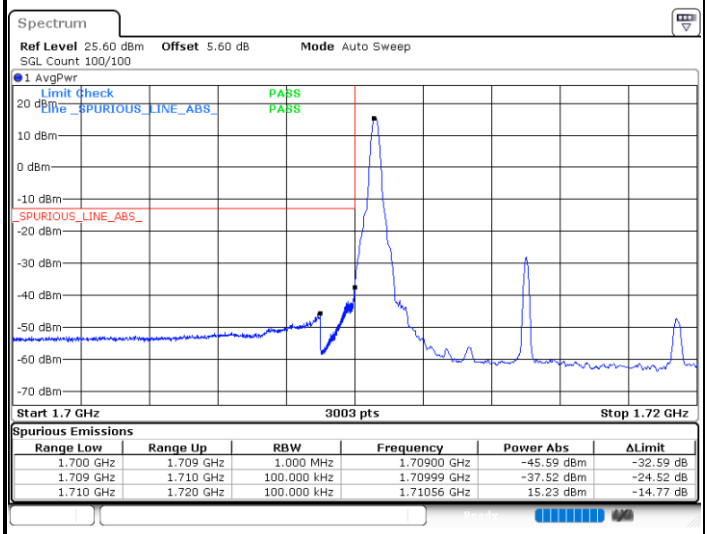
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77121 GHz	1.64 dBm	-28.36 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-33.75 dBm	-20.75 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78236 GHz	-30.29 dBm	-17.29 dB

Date: 27.JUL.2024 13:09:34

LTE Band 66 / 10MHz / 256QAM

Lowest Band Edge / 1 RB

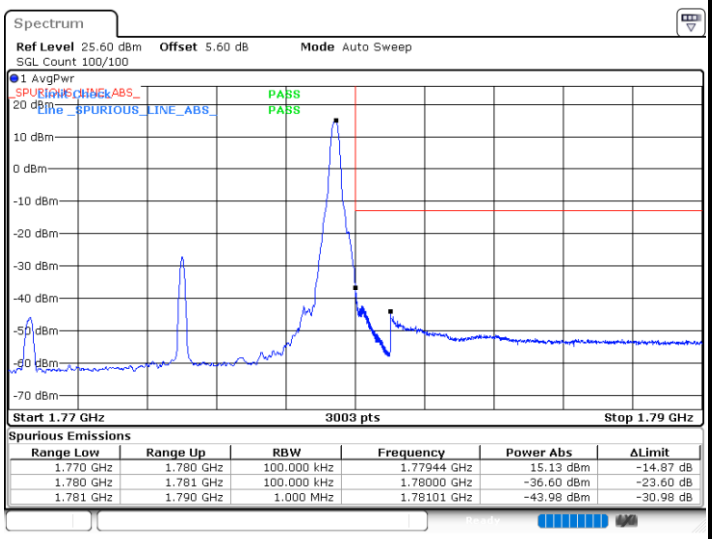


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-45.59 dBm	-32.59 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-37.52 dBm	-24.52 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71056 GHz	15.23 dBm	-14.77 dB

Date: 27.JUL.2024 12:57:31

Highest Band Edge / 1 RB

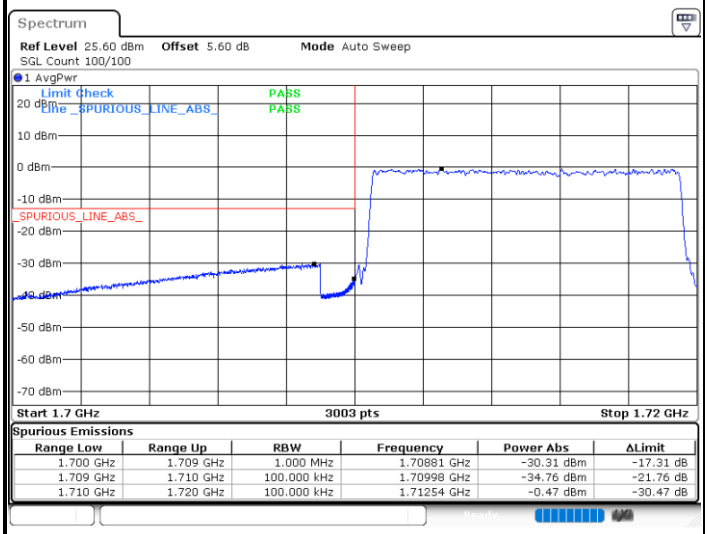


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77944 GHz	15.13 dBm	-14.87 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-36.60 dBm	-23.60 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-43.98 dBm	-30.98 dB

Date: 27.JUL.2024 13:07:02

Lowest Band Edge / Full RB

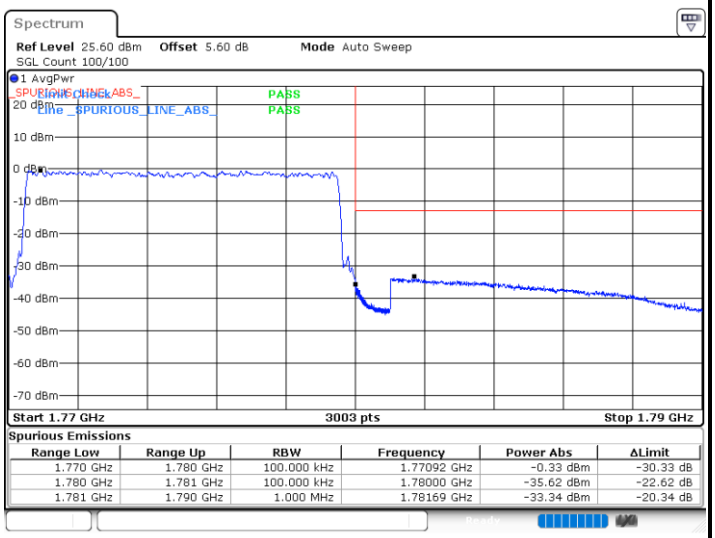


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70881 GHz	-30.31 dBm	-17.31 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70998 GHz	-34.76 dBm	-21.76 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71254 GHz	-0.47 dBm	-30.47 dB

Date: 27.JUL.2024 13:00:53

Highest Band Edge / Full RB



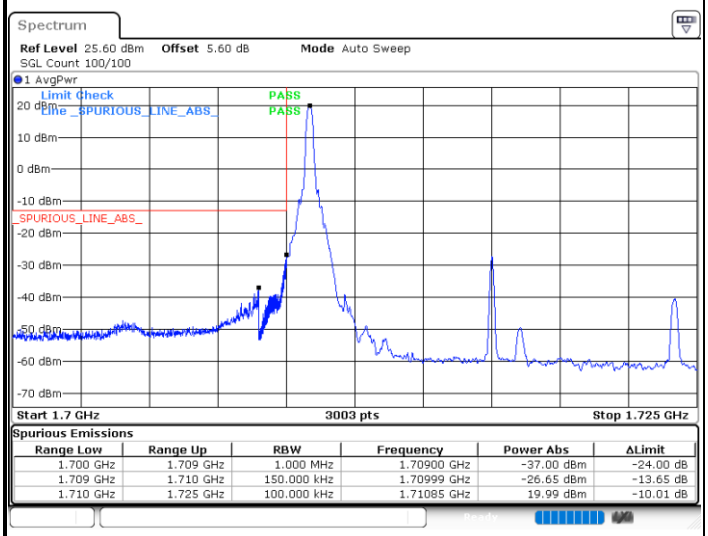
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77092 GHz	-0.33 dBm	-30.33 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-35.62 dBm	-22.62 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78169 GHz	-33.34 dBm	-20.34 dB

Date: 27.JUL.2024 13:10:23

LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1 RB

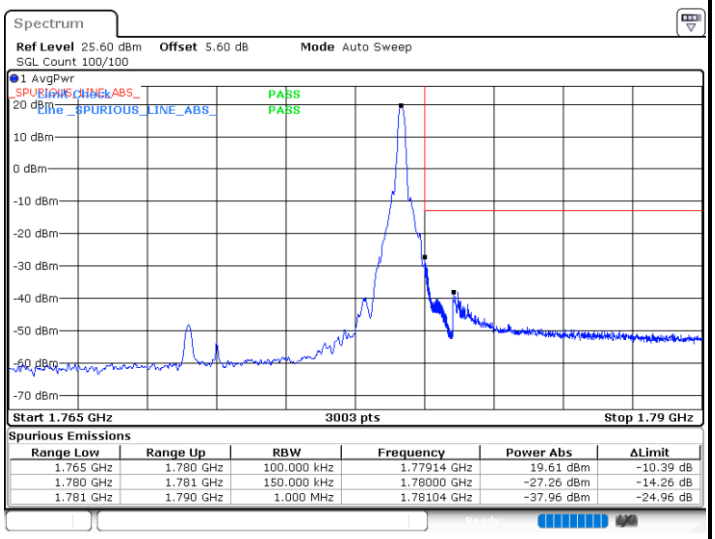


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-37.00 dBm	-24.00 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-26.65 dBm	-13.65 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71085 GHz	19.99 dBm	-10.01 dB

Date: 27.JUL.2024 13:15:29

Highest Band Edge / 1 RB

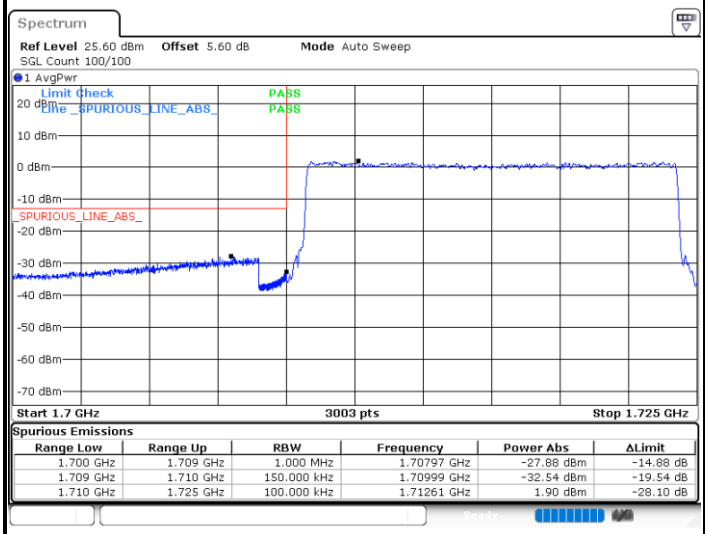


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77914 GHz	19.61 dBm	-10.39 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78000 GHz	-27.26 dBm	-14.26 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-37.96 dBm	-24.96 dB

Date: 27.JUL.2024 13:25:03

Lowest Band Edge / Full RB

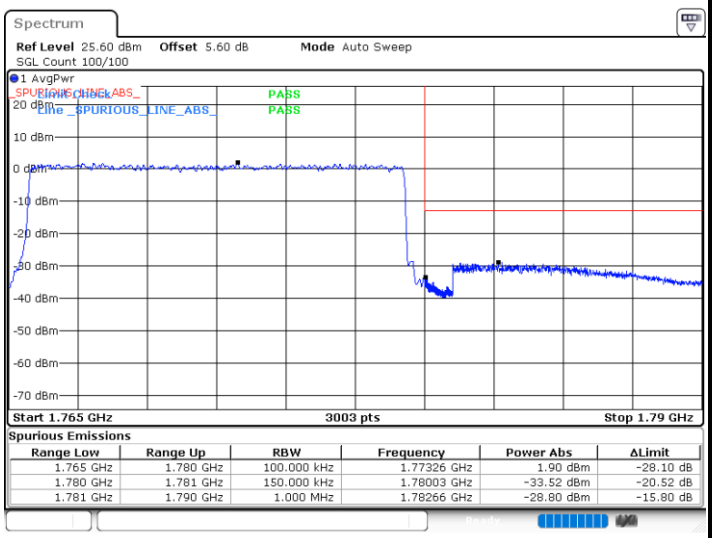


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70797 GHz	-27.88 dBm	-14.88 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-32.54 dBm	-19.54 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71261 GHz	1.90 dBm	-28.10 dB

Date: 27.JUL.2024 13:18:51

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77326 GHz	1.90 dBm	-28.10 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78003 GHz	-33.52 dBm	-20.52 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78266 GHz	-28.80 dBm	-15.80 dB

Date: 27.JUL.2024 13:28:25