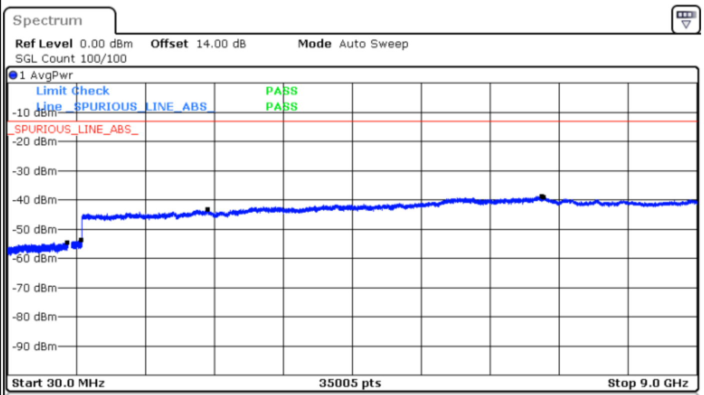
Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

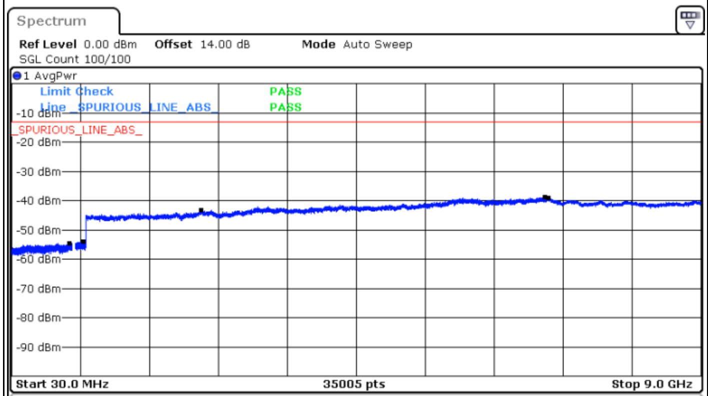


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	801.87660 MHz	-54.60 dBm	-41.60 dB
860.000 MHz	1.000 GHz	100.000 kHz	985.56148 MHz	-53.67 dBm	-40.67 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.63084 GHz	-43.31 dBm	-30.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97375 GHz	-38.73 dBm	-25.73 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00175 GHz	-38.97 dBm	-25.97 dB

Date: 28.JUN.2024 09:24:06

Middle Channel / QPSK

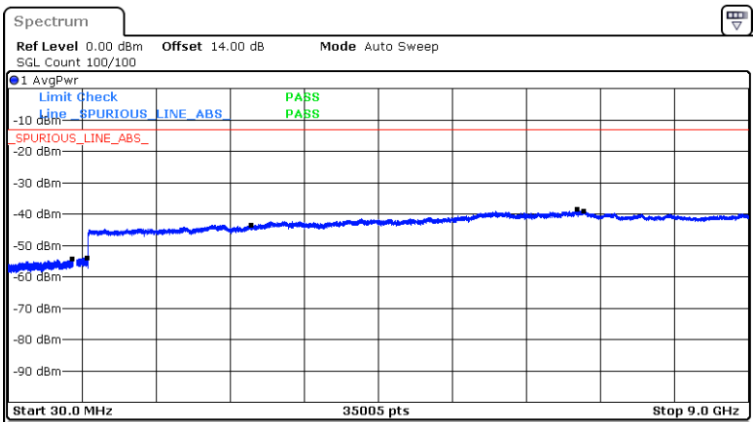


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	784.06803 MHz	-54.60 dBm	-41.60 dB
860.000 MHz	1.000 GHz	100.000 kHz	959.99667 MHz	-53.95 dBm	-40.95 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.49738 GHz	-43.40 dBm	-30.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96225 GHz	-38.88 dBm	-25.88 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01675 GHz	-39.24 dBm	-26.24 dB

Date: 28.JUN.2024 09:25:18

Highest Channel / QPSK



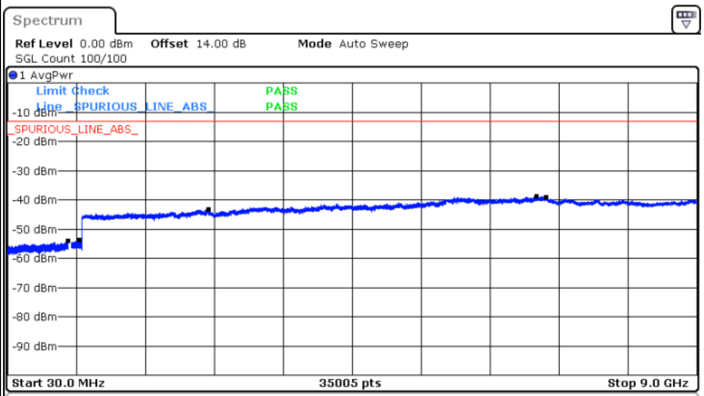
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	807.46938 MHz	-54.30 dBm	-41.30 dB
860.000 MHz	1.000 GHz	100.000 kHz	981.03632 MHz	-54.00 dBm	-41.00 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97276 GHz	-43.47 dBm	-30.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92026 GHz	-38.61 dBm	-25.61 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00475 GHz	-39.11 dBm	-26.11 dB

Date: 28.JUN.2024 09:34:19

LTE Band 26 / 3MHz

Lowest Channel / QPSK

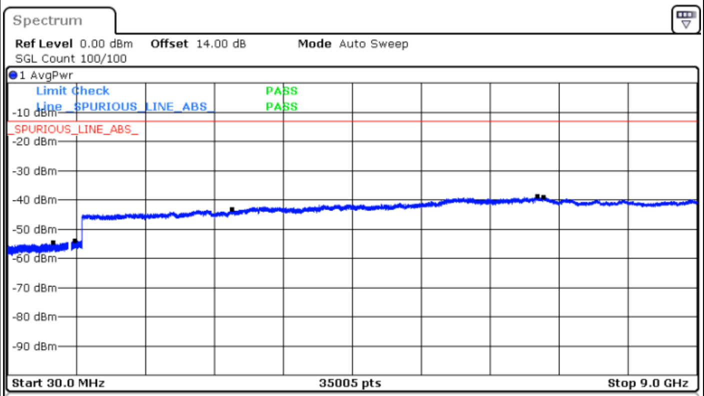


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.28864 MHz	-54.14 dBm	-41.14 dB
860.000 MHz	1.000 GHz	100.000 kHz	958.13062 MHz	-53.81 dBm	-40.81 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.63734 GHz	-43.43 dBm	-30.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91176 GHz	-38.70 dBm	-25.70 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.03124 GHz	-39.21 dBm	-26.21 dB

Date: 28.JUN.2024 09:41:59

Middle Channel / QPSK

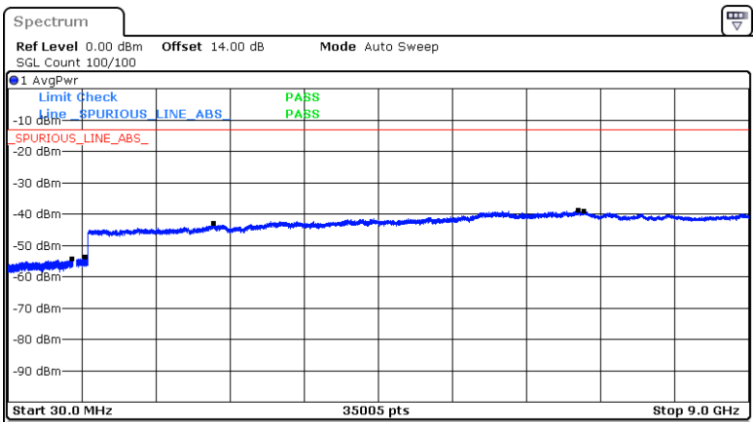


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	623.74180 MHz	-54.54 dBm	-41.54 dB
860.000 MHz	1.000 GHz	100.000 kHz	906.53449 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.95026 GHz	-43.22 dBm	-30.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92576 GHz	-38.87 dBm	-25.87 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00625 GHz	-39.01 dBm	-26.01 dB

Date: 28.JUN.2024 09:43:11

Highest Channel / QPSK



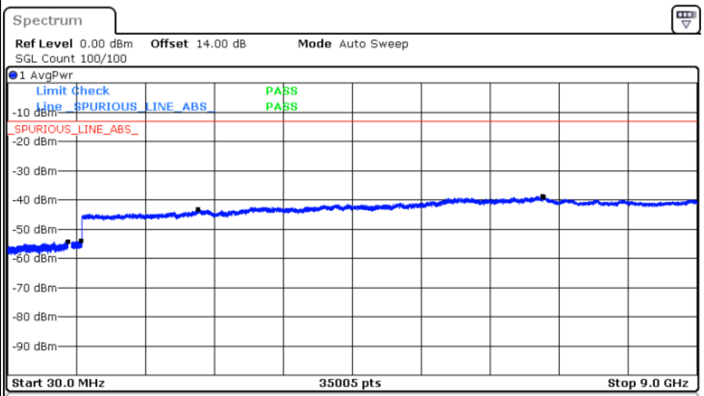
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	798.34432 MHz	-54.40 dBm	-41.40 dB
860.000 MHz	1.000 GHz	100.000 kHz	966.76108 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.51637 GHz	-43.07 dBm	-30.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92926 GHz	-38.74 dBm	-25.74 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00175 GHz	-39.21 dBm	-26.21 dB

Date: 28.JUN.2024 09:52:12

LTE Band 26 / 5MHz

Lowest Channel / QPSK

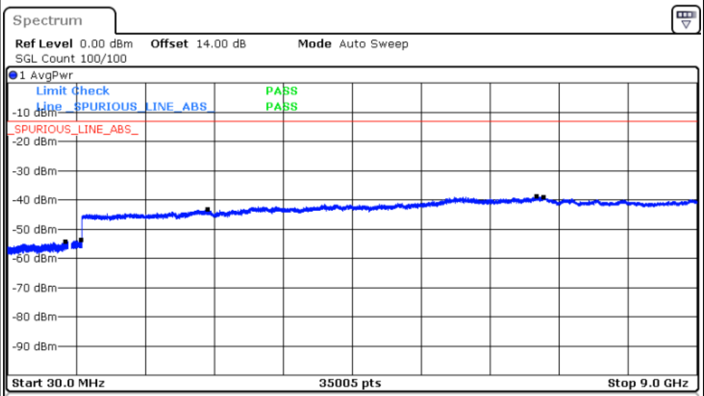


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.92641 MHz	-54.41 dBm	-41.41 dB
860.000 MHz	1.000 GHz	100.000 kHz	981.82939 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.50237 GHz	-43.40 dBm	-30.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-38.83 dBm	-25.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00575 GHz	-39.21 dBm	-26.21 dB

Date: 28.JUN.2024 09:59:52

Middle Channel / QPSK

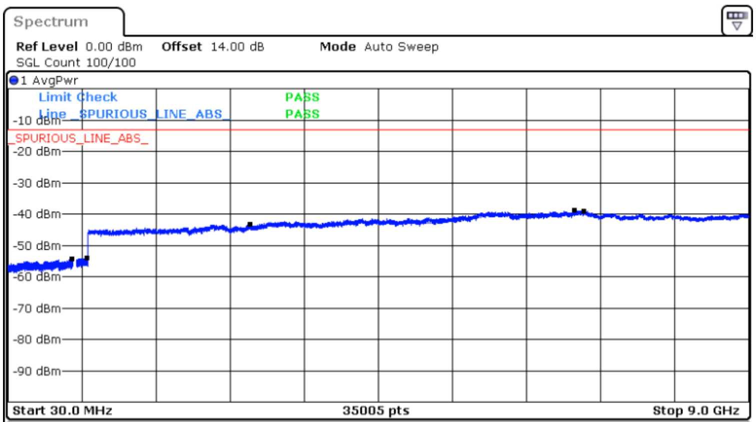


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	783.52837 MHz	-54.28 dBm	-41.28 dB
860.000 MHz	1.000 GHz	100.000 kHz	983.78874 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.63484 GHz	-43.34 dBm	-30.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91026 GHz	-38.90 dBm	-25.90 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00075 GHz	-39.11 dBm	-26.11 dB

Date: 28.JUN.2024 10:01:04

Highest Channel / QPSK



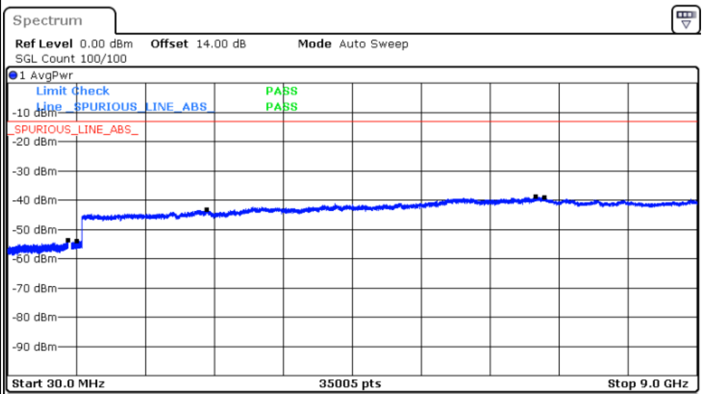
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	803.05403 MHz	-54.33 dBm	-41.33 dB
860.000 MHz	1.000 GHz	100.000 kHz	986.91436 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96226 GHz	-43.40 dBm	-30.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89126 GHz	-38.91 dBm	-25.91 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00375 GHz	-39.05 dBm	-26.05 dB

Date: 28.JUN.2024 10:10:06

LTE Band 26 / 10MHz

Lowest Channel / QPSK

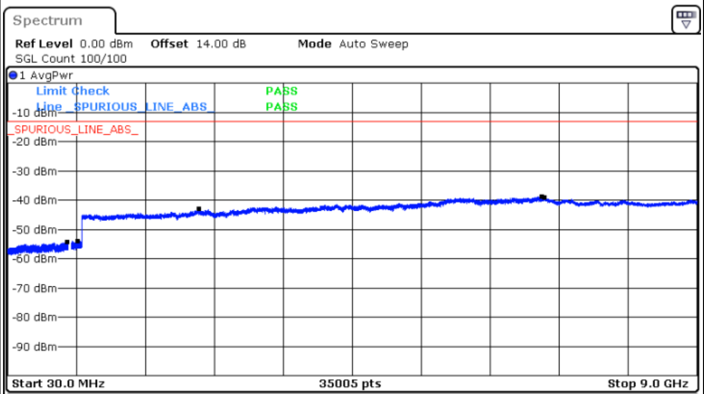


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.58299 MHz	-53.70 dBm	-40.70 dB
860.000 MHz	1.000 GHz	100.000 kHz	922.53582 MHz	-53.98 dBm	-40.98 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.61485 GHz	-43.34 dBm	-30.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90476 GHz	-38.75 dBm	-25.75 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00825 GHz	-39.05 dBm	-26.05 dB

Date: 28.JUN.2024 10:19:39

Middle Channel / QPSK

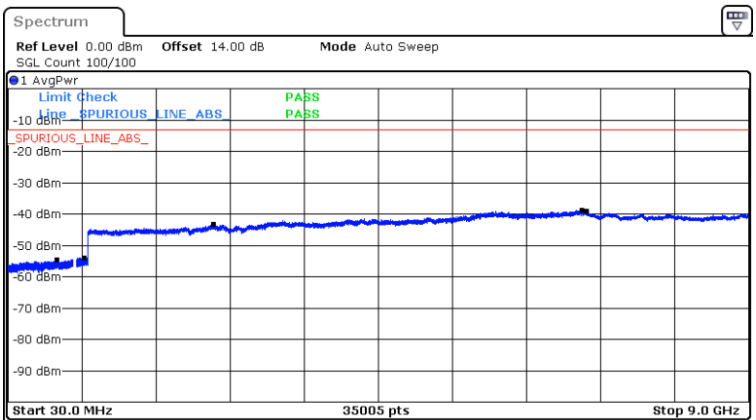


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	804.57487 MHz	-54.44 dBm	-41.44 dB
860.000 MHz	1.000 GHz	100.000 kHz	936.95102 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.51187 GHz	-43.02 dBm	-30.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97625 GHz	-38.89 dBm	-25.89 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01375 GHz	-39.20 dBm	-26.20 dB

Date: 28.JUN.2024 10:20:52

Highest Channel / QPSK



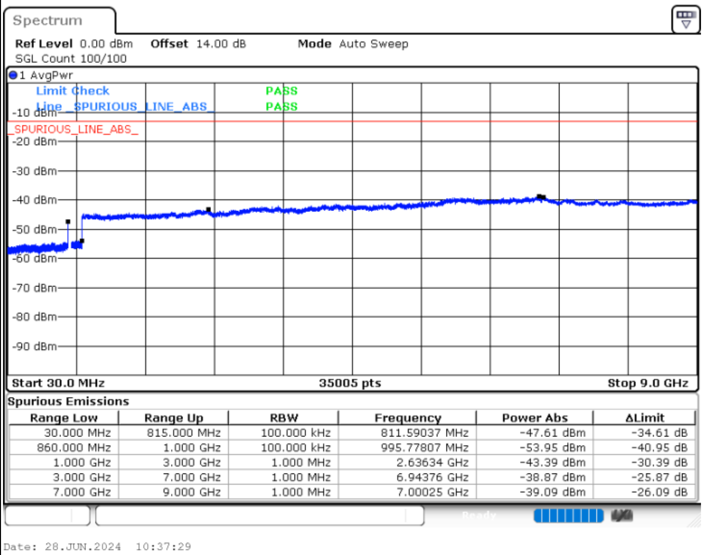
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	620.16046 MHz	-54.49 dBm	-41.49 dB
860.000 MHz	1.000 GHz	100.000 kHz	949.59347 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.51537 GHz	-43.37 dBm	-30.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97875 GHz	-38.85 dBm	-25.85 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.03024 GHz	-39.11 dBm	-26.11 dB

Date: 28.JUN.2024 10:29:53

LTE Band 26 / 15MHz

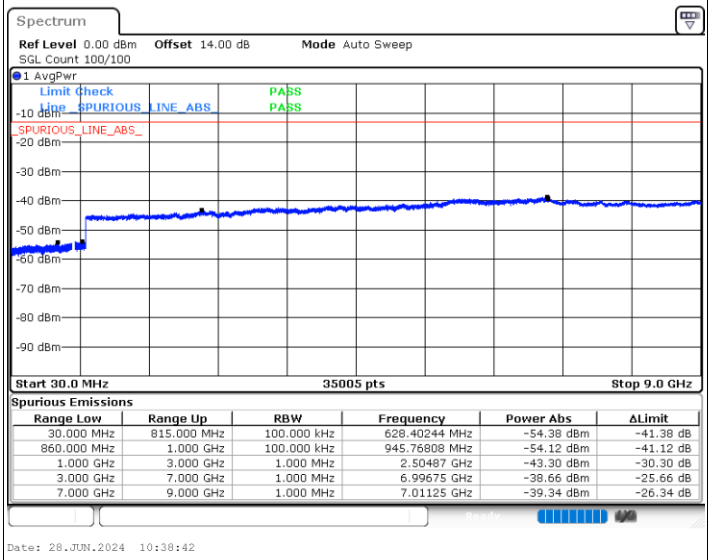
Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.59037 MHz	-47.61 dBm	-34.61 dB
860.000 MHz	1.000 GHz	100.000 kHz	995.77807 MHz	-53.95 dBm	-40.95 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.63634 GHz	-43.39 dBm	-30.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94376 GHz	-38.87 dBm	-25.87 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00025 GHz	-39.09 dBm	-26.09 dB

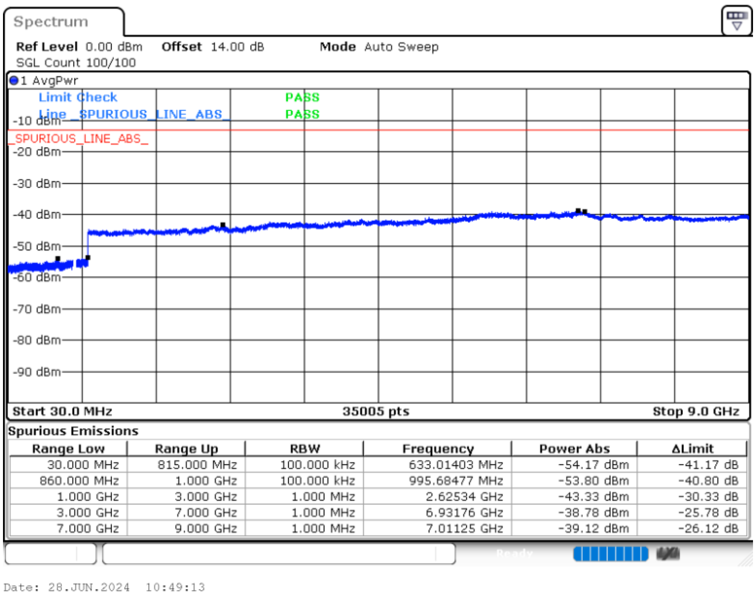
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	628.40244 MHz	-54.38 dBm	-41.38 dB
860.000 MHz	1.000 GHz	100.000 kHz	945.76808 MHz	-54.12 dBm	-41.12 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.50487 GHz	-43.30 dBm	-30.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-38.66 dBm	-25.66 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01125 GHz	-39.34 dBm	-26.34 dB

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	633.01403 MHz	-54.17 dBm	-41.17 dB
860.000 MHz	1.000 GHz	100.000 kHz	995.68477 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.62534 GHz	-43.33 dBm	-30.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93176 GHz	-38.78 dBm	-25.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01125 GHz	-39.12 dBm	-26.12 dB

Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0004	PASS
40	Normal Voltage	0.0002	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0008	
-10	Normal Voltage	0.0001	
-20	Normal Voltage	0.0007	
-30	Normal Voltage	0.0010	
20	Maximum Voltage	0.0006	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0005	

Note:

1. Normal Voltage = 3.3 V. ; Minimum Voltage = 3.14 V. ; Maximum Voltage = 4.4 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

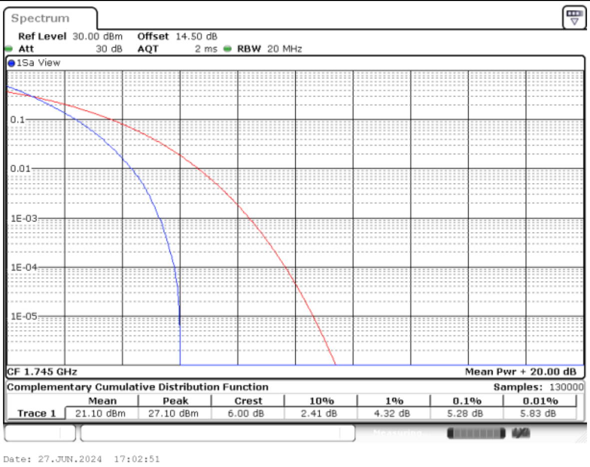
LTE Band 66

Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.28	6.17	6.32	PASS

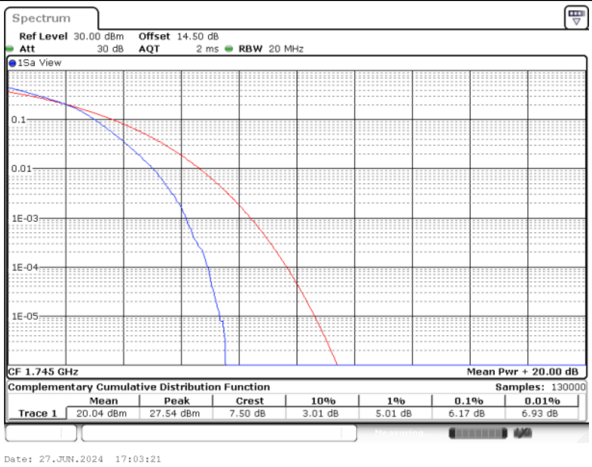
LTE Band 66 / 20MHz / QPSK

Middle Channel / Full RB



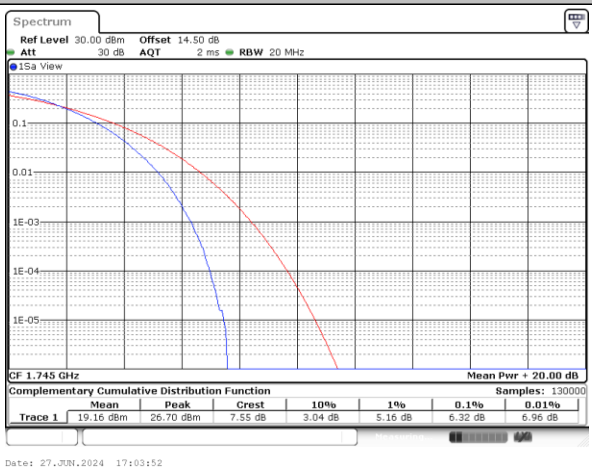
LTE Band 66 / 20MHz / 16QAM

Middle Channel / Full RB



LTE Band 66 / 20MHz / 64QAM

Middle Channel / Full RB

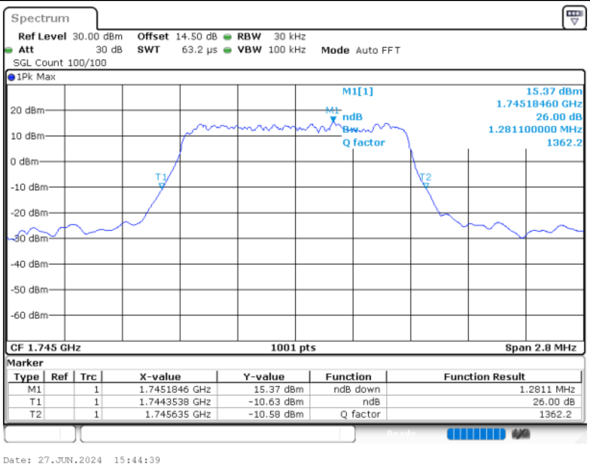
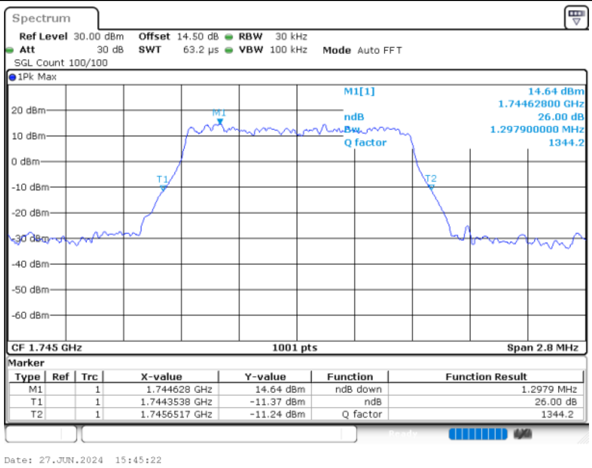
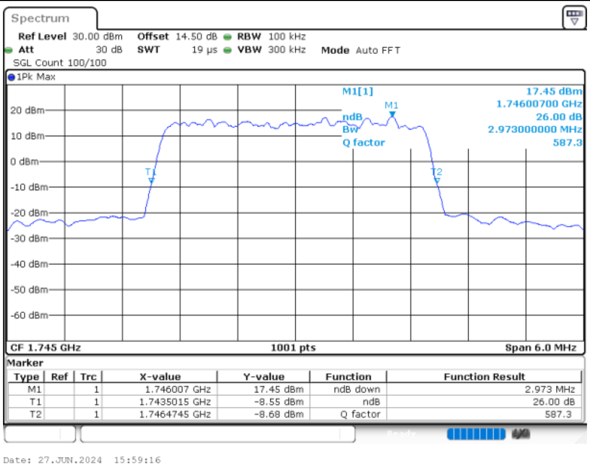
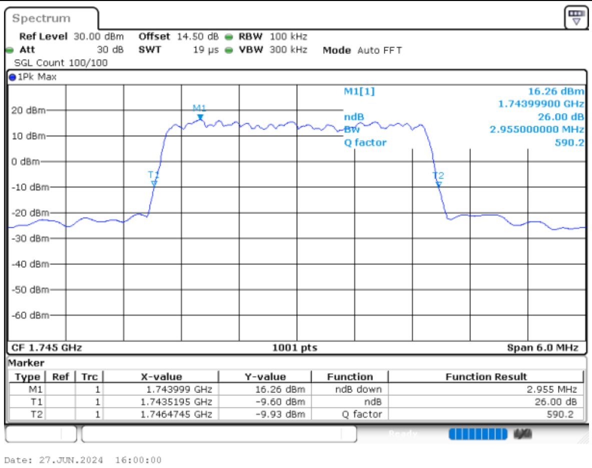
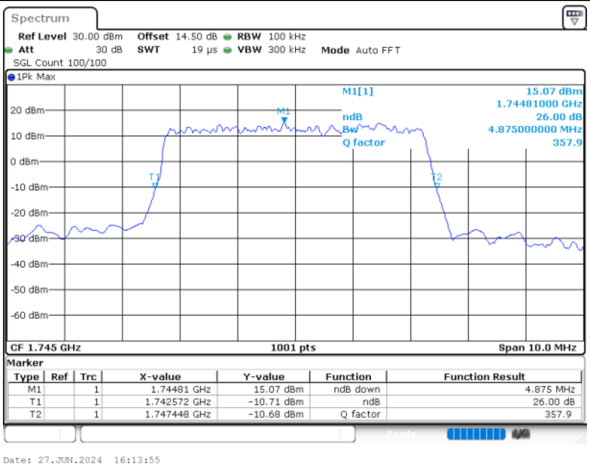
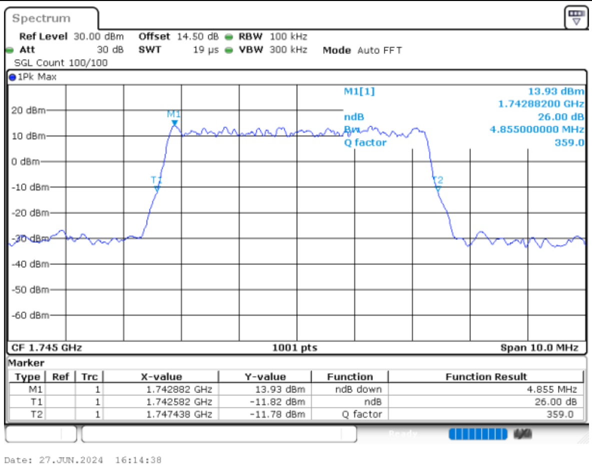


NA

TEL : +86-755-8637-9589
FAX : +86-755-8637-9595
FCC ID : 2AX2URW350GL16

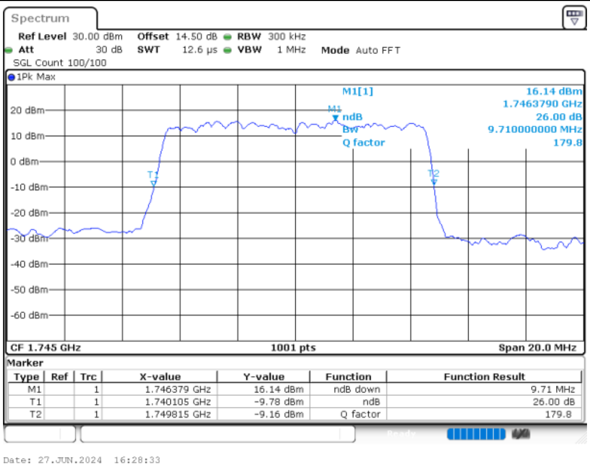
26dB Bandwidth

Mode	LTE Band 66 : 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	1.28	1.30	2.97	2.96	4.88	4.86	9.71	9.95	14.48	14.57	18.66	18.94

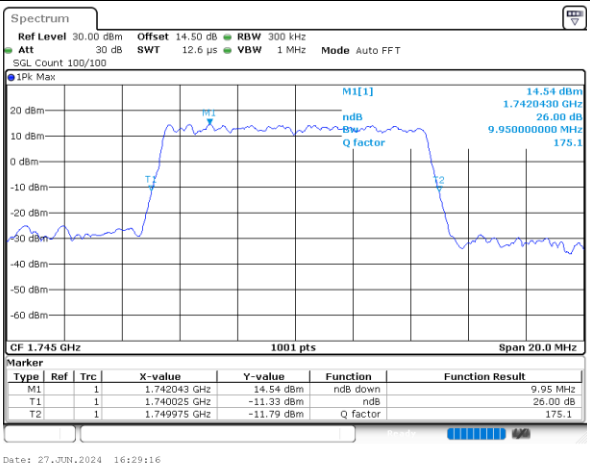
LTE Band 66	
Middle Channel / 1.4MHz / QPSK	**Middle Channel / 1.4MHz / 16QAM**
	
Middle Channel / 3MHz / QPSK	**Middle Channel / 3MHz / 16QAM**
	
Middle Channel / 5MHz / QPSK	**Middle Channel / 5MHz / 16QAM**
	

LTE Band 66

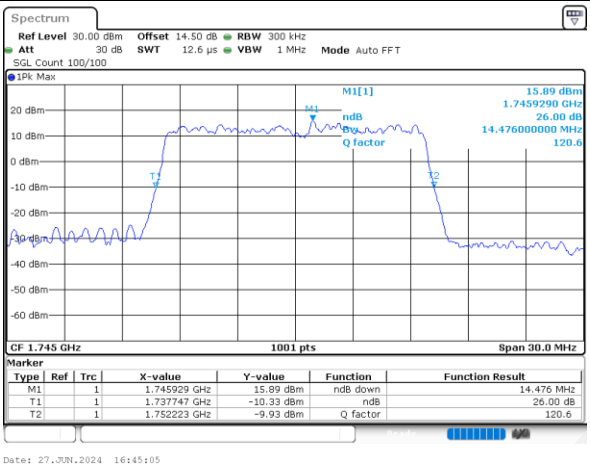
Middle Channel / 10MHz / QPSK



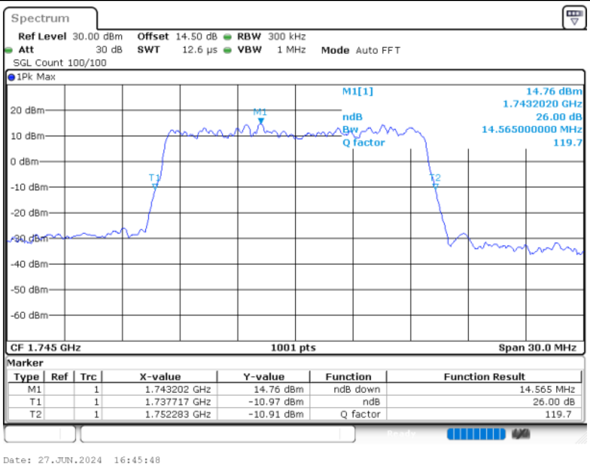
Middle Channel / 10MHz / 16QAM



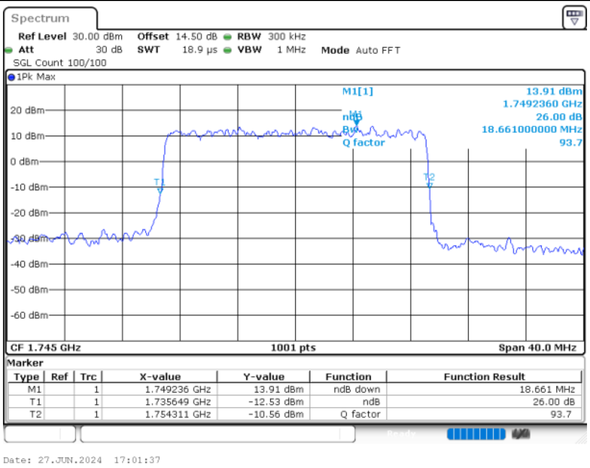
Middle Channel / 15MHz / QPSK



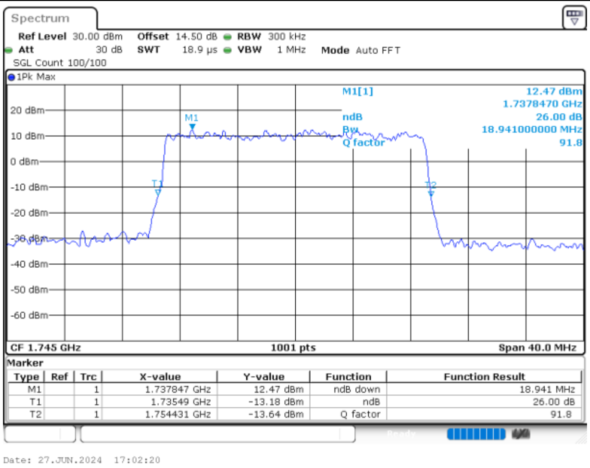
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK



Middle Channel / 20MHz / 16QAM

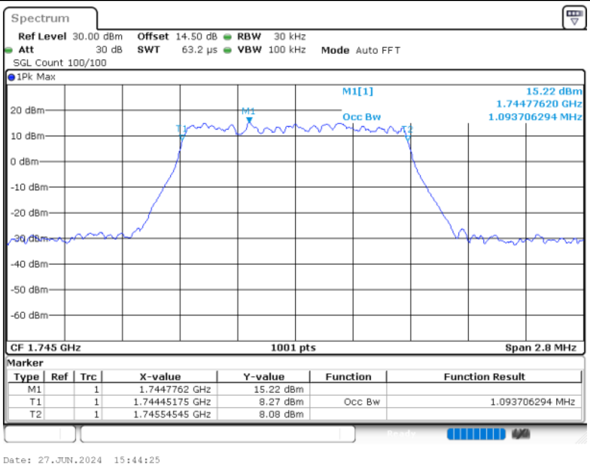


Occupied Bandwidth

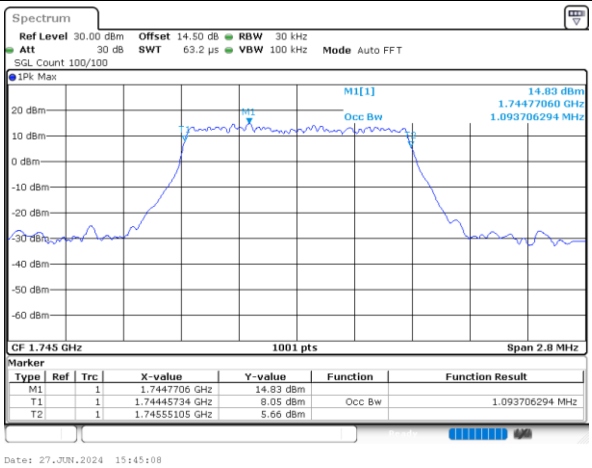
Mode	LTE Band 66 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.09	2.70	2.71	4.49	4.50	9.05	9.03	13.46	13.55	17.90	17.86

LTE Band 66

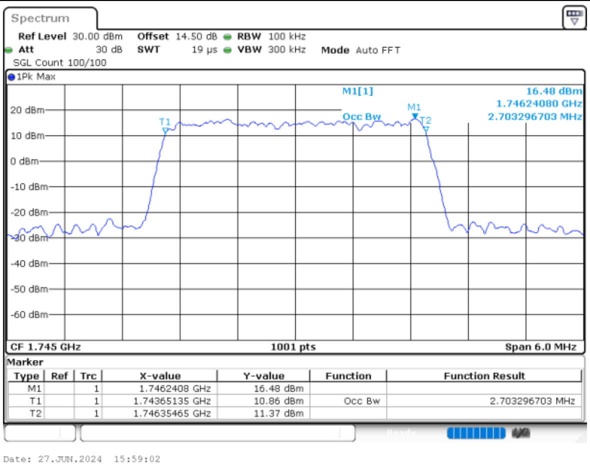
Middle Channel / 1.4MHz / QPSK



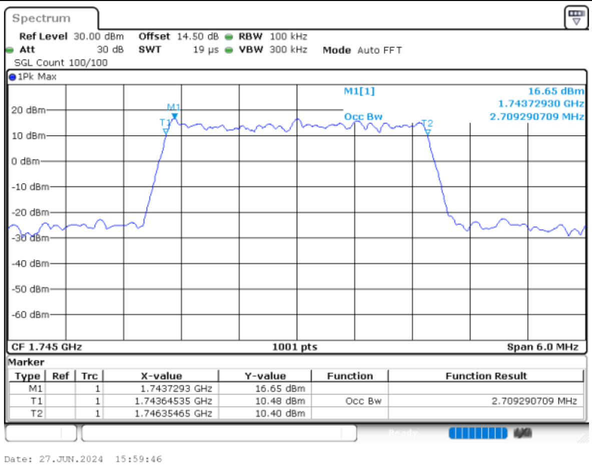
Middle Channel / 1.4MHz / 16QAM



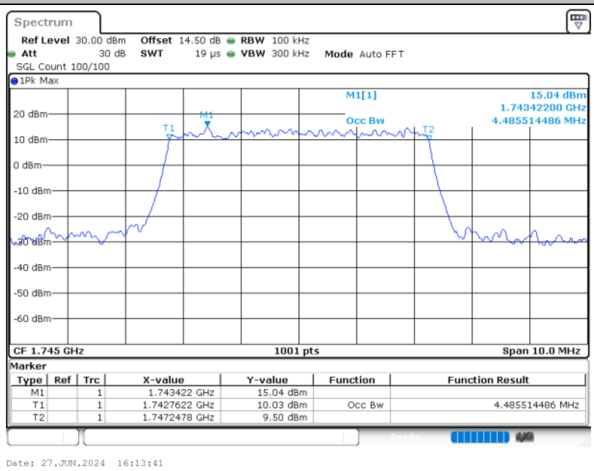
Middle Channel / 3MHz / QPSK



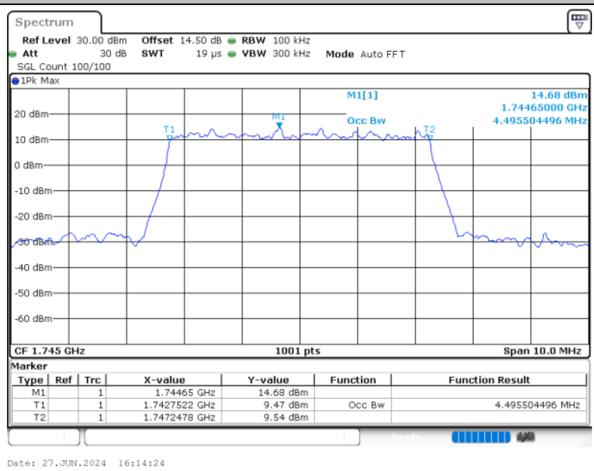
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

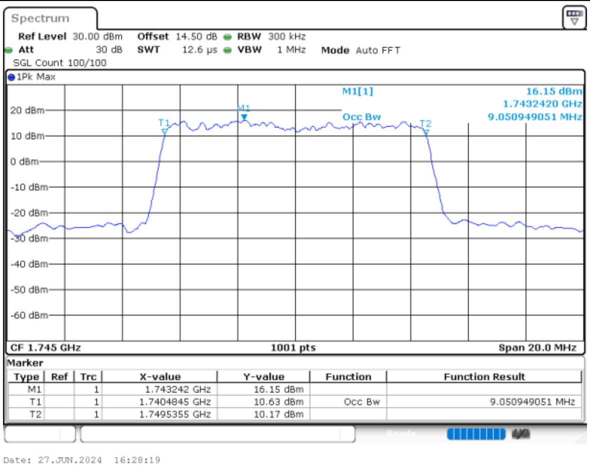


Middle Channel / 5MHz / 16QAM

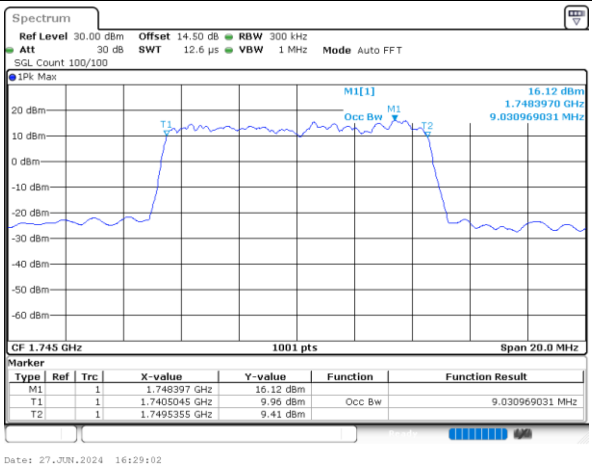


LTE Band 66

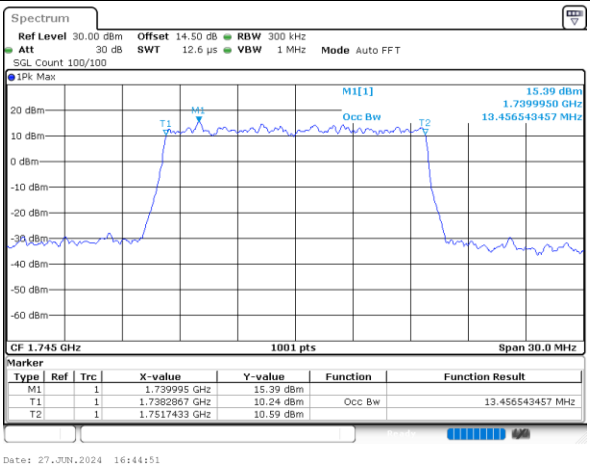
Middle Channel / 10MHz / QPSK



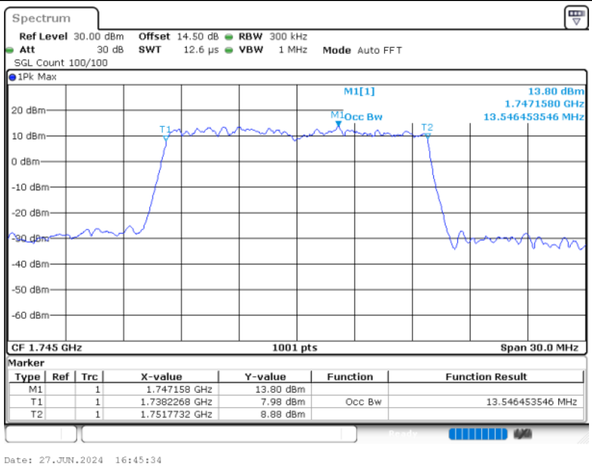
Middle Channel / 10MHz / 16QAM



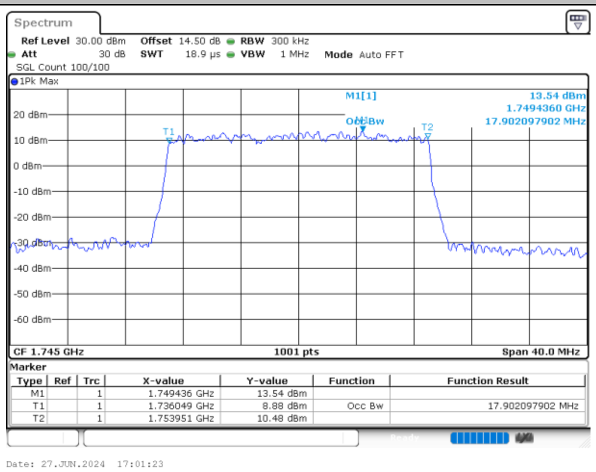
Middle Channel / 15MHz / QPSK



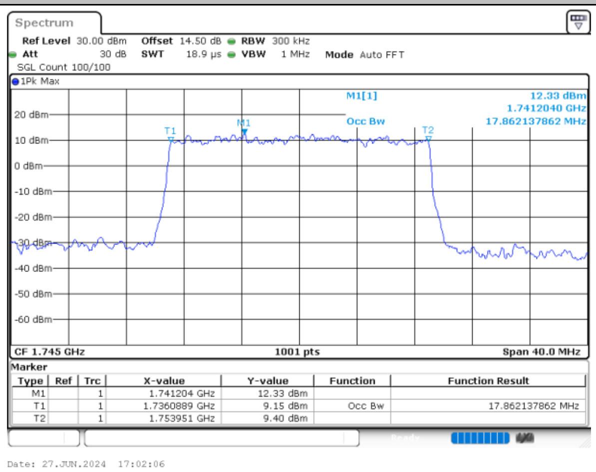
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK



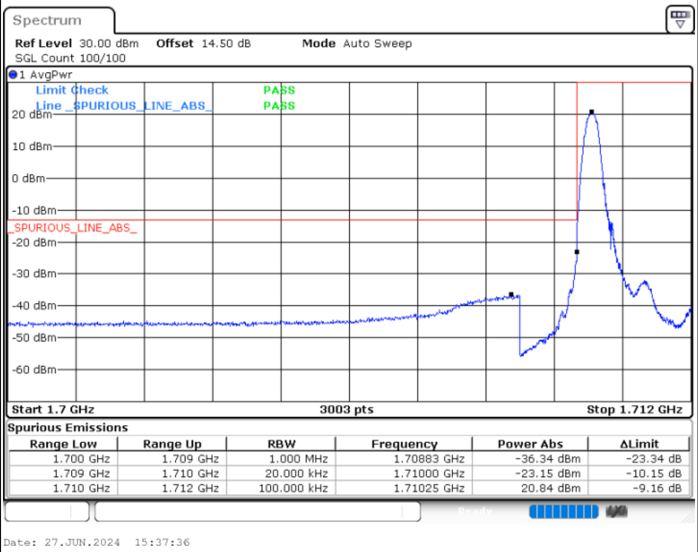
Middle Channel / 20MHz / 16QAM



Conducted Band Edge

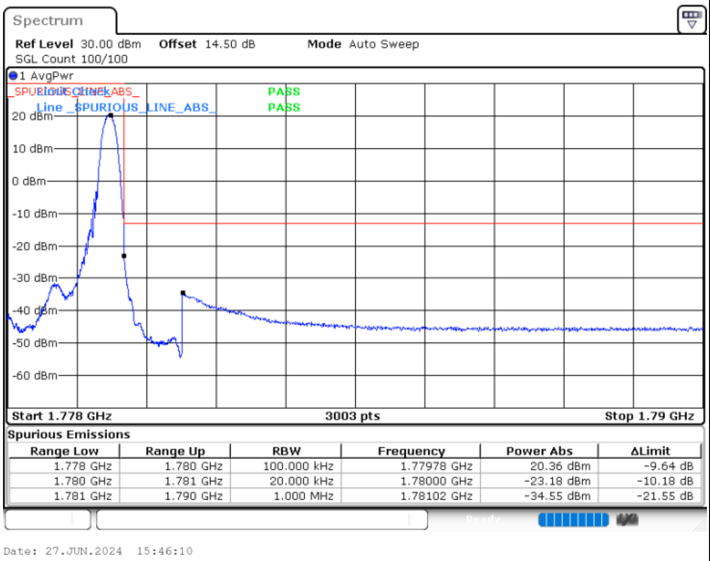
LTE Band 66 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



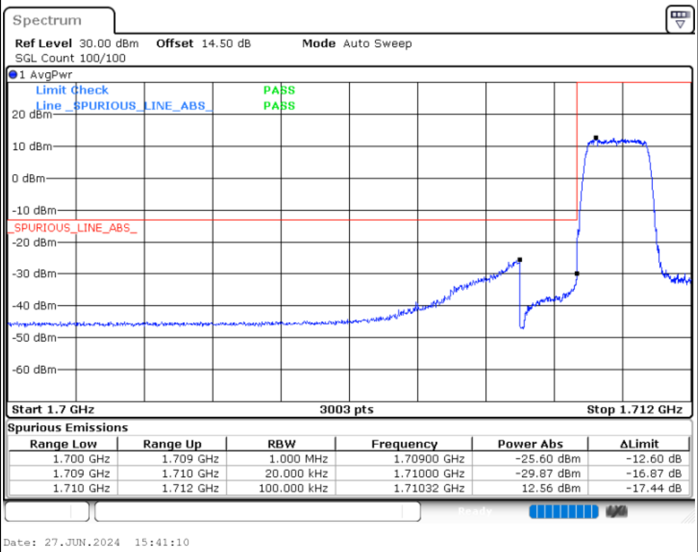
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70883 GHz	-36.34 dBm	-23.34 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-23.15 dBm	-10.15 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71025 GHz	20.84 dBm	-9.16 dB

Highest Band Edge / 1RB



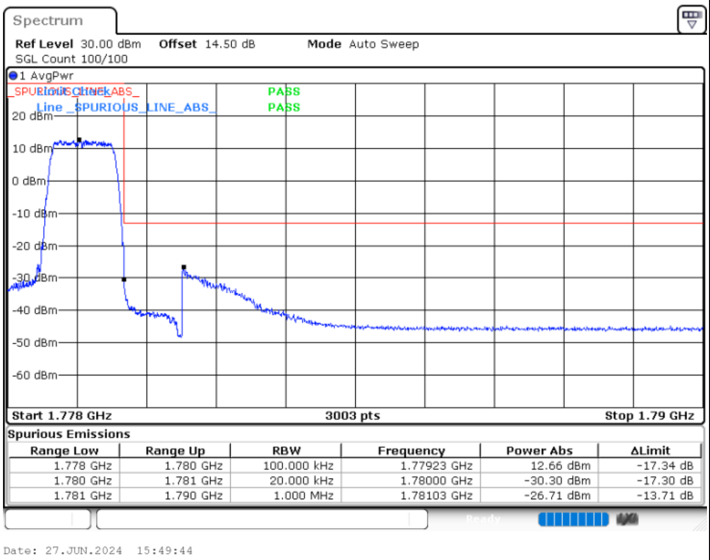
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77978 GHz	20.36 dBm	-9.64 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-23.18 dBm	-10.18 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-34.55 dBm	-21.55 dB

Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-25.60 dBm	-12.60 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-29.87 dBm	-16.87 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71032 GHz	12.56 dBm	-17.44 dB

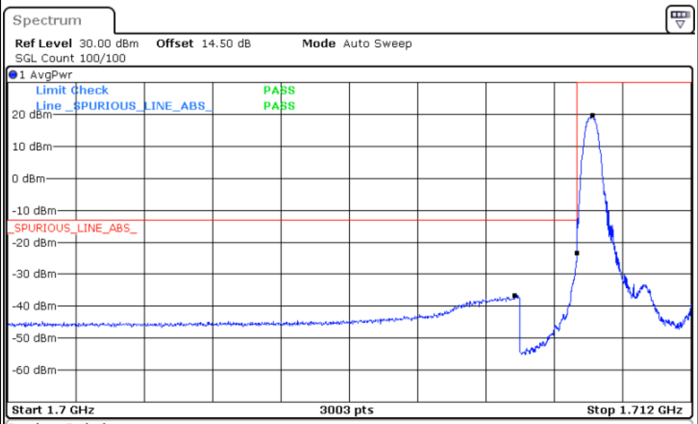
Highest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77923 GHz	12.66 dBm	-17.34 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-30.30 dBm	-17.30 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-26.71 dBm	-13.71 dB

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	1.70890 GHz	-36.63 dBm	-23.63 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-23.49 dBm	-10.49 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71026 GHz	19.59 dBm	-10.41 dB

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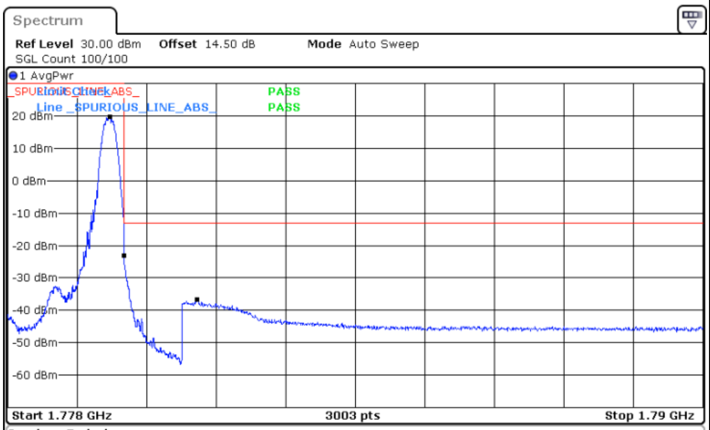
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77976 GHz	19.70 dBm	-10.30 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-23.06 dBm	-10.06 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78127 GHz	-36.70 dBm	-23.70 dB

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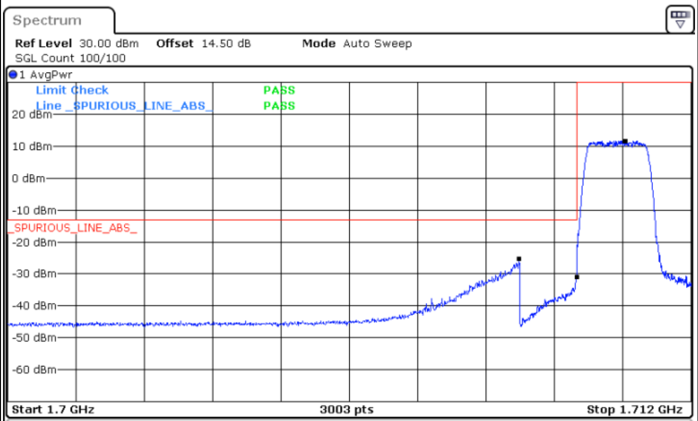
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-25.32 dBm	-12.32 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-31.08 dBm	-18.08 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71085 GHz	11.69 dBm	-18.31 dB

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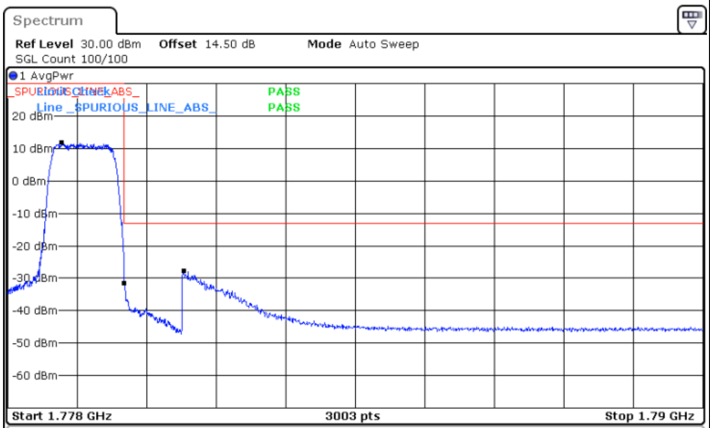
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77893 GHz	11.72 dBm	-18.28 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-31.44 dBm	-18.44 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-27.66 dBm	-14.66 dB

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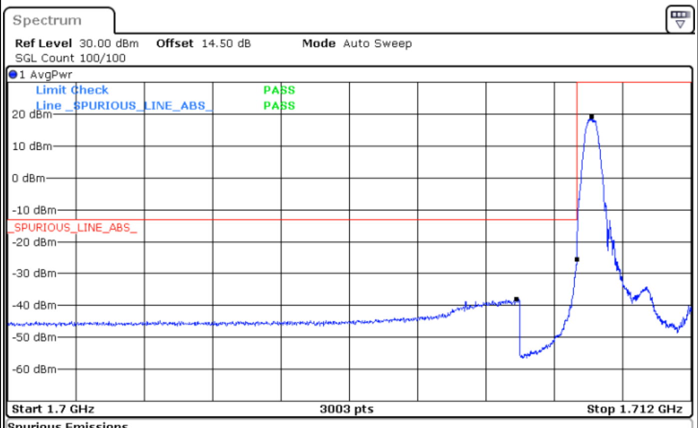
LTE Band 66 / 1.4MHz / 64QAM

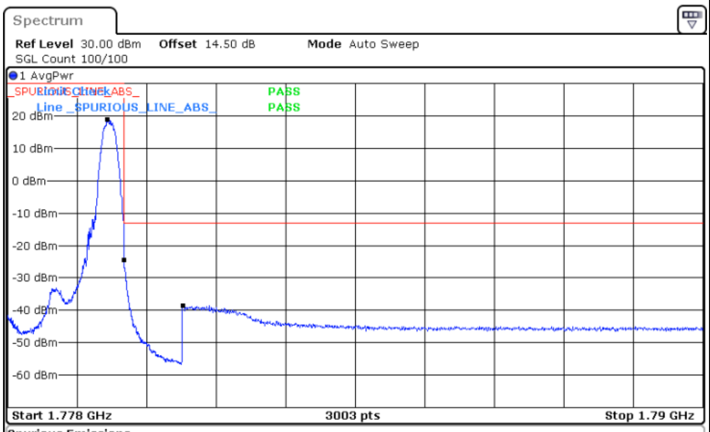
Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70893 GHz	-37.95 dBm	-24.95 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-25.53 dBm	-12.53 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71026 GHz	19.02 dBm	-10.98 dB

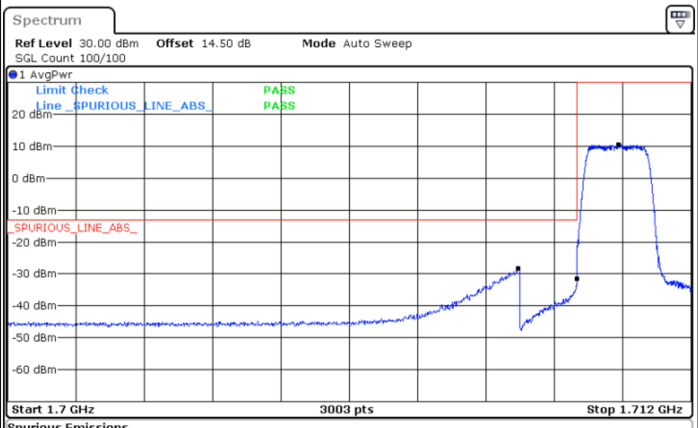
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77972 GHz	18.78 dBm	-11.22 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-24.46 dBm	-11.46 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-38.58 dBm	-25.58 dB

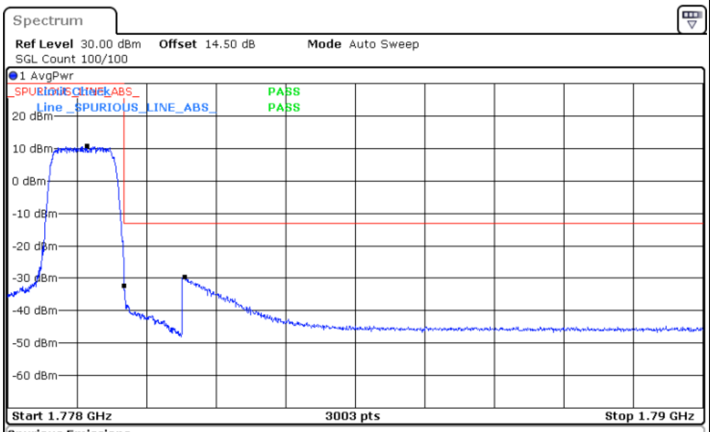
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-28.38 dBm	-15.38 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-31.54 dBm	-18.54 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71072 GHz	10.38 dBm	-19.62 dB

Highest Band Edge / Full RB

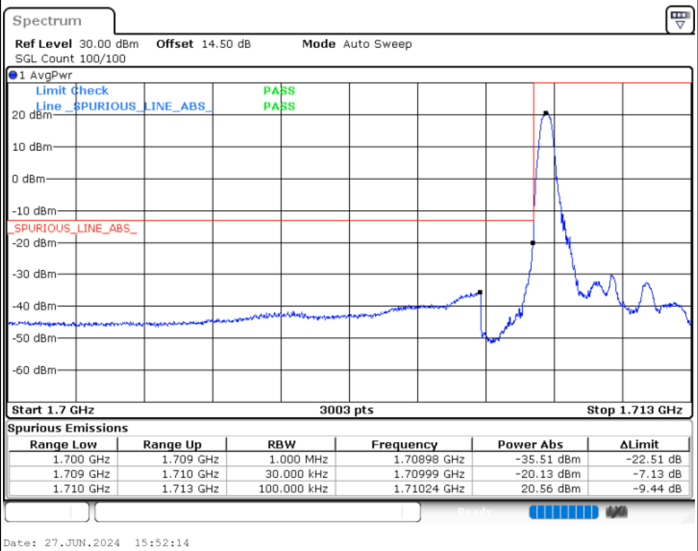


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77937 GHz	10.63 dBm	-19.37 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-32.26 dBm	-19.26 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-29.49 dBm	-16.49 dB

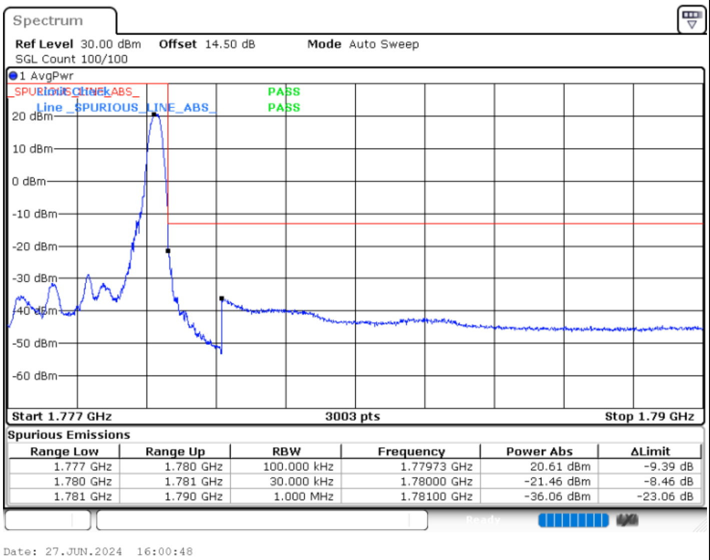
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB



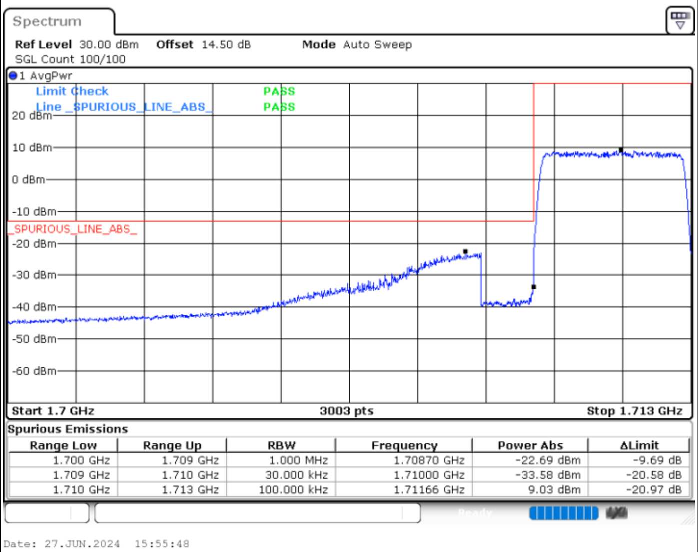
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-35.51 dBm	-22.51 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.70999 GHz	-20.13 dBm	-7.13 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	20.56 dBm	-9.44 dB

Highest Band Edge / 1RB



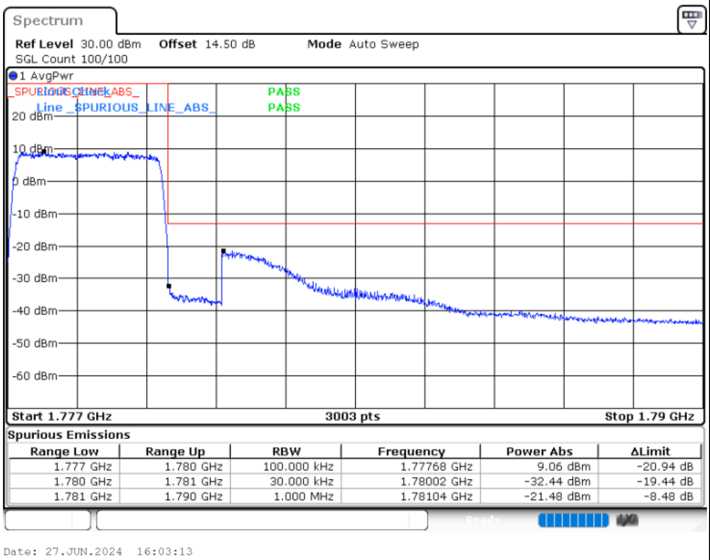
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77973 GHz	20.61 dBm	-9.39 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-21.46 dBm	-8.46 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-36.06 dBm	-23.06 dB

Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70870 GHz	-22.69 dBm	-9.69 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-33.58 dBm	-20.58 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71166 GHz	9.03 dBm	-20.97 dB

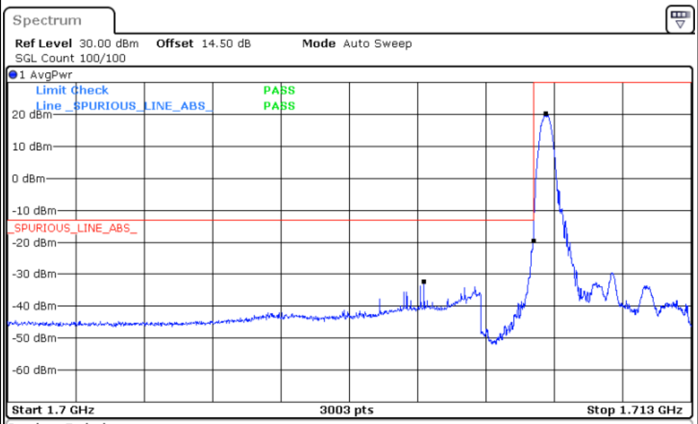
Highest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77768 GHz	9.06 dBm	-20.94 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78002 GHz	-32.44 dBm	-19.44 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-21.48 dBm	-8.48 dB

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	1.70792 GHz	-32.43 dBm	-19.43 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-19.48 dBm	-6.48 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71023 GHz	20.13 dBm	-9.87 dB

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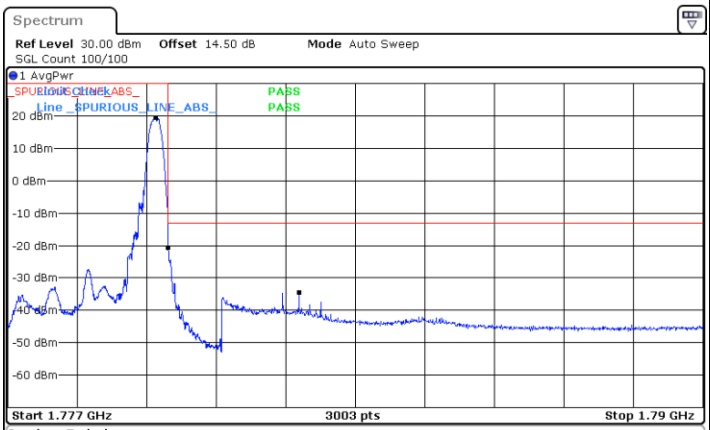
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77976 GHz	19.44 dBm	-10.56 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-20.78 dBm	-7.78 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78245 GHz	-34.60 dBm	-21.60 dB

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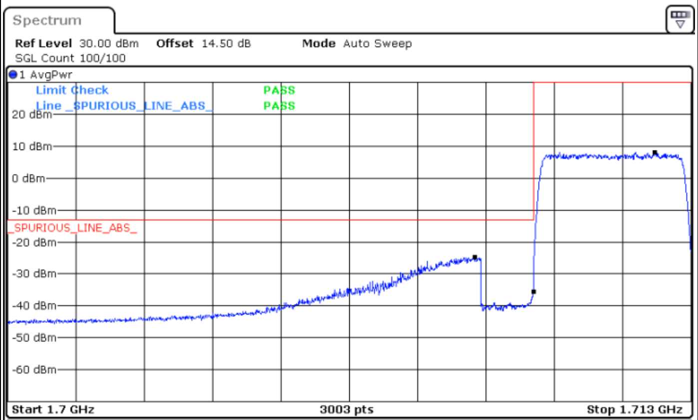
Lowest Band Edge / Full RB

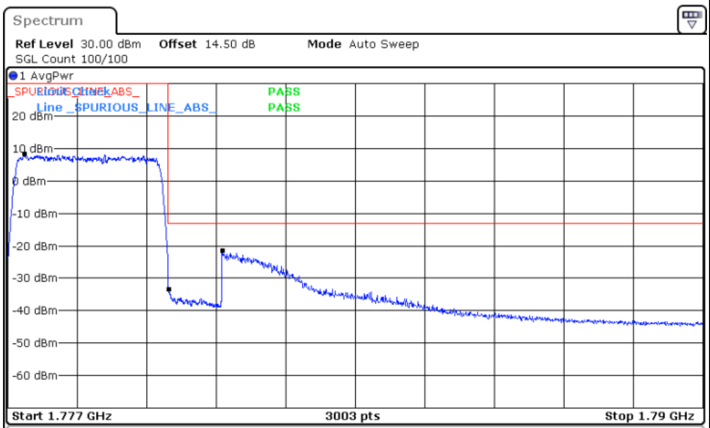


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70889 GHz	-24.63 dBm	-11.63 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-35.67 dBm	-22.67 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71230 GHz	8.11 dBm	-21.89 dB

Date: 27.JUN.2024 15:56:36

Highest Band Edge / Full RB



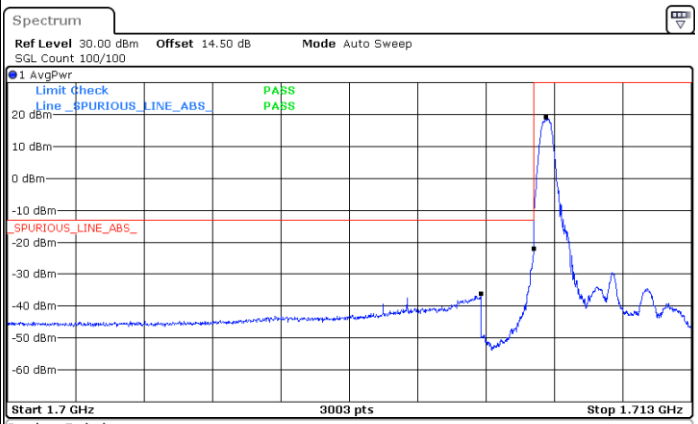
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77731 GHz	8.30 dBm	-21.70 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78001 GHz	-33.31 dBm	-20.31 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-21.44 dBm	-8.44 dB

Date: 27.JUN.2024 16:04:02

LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

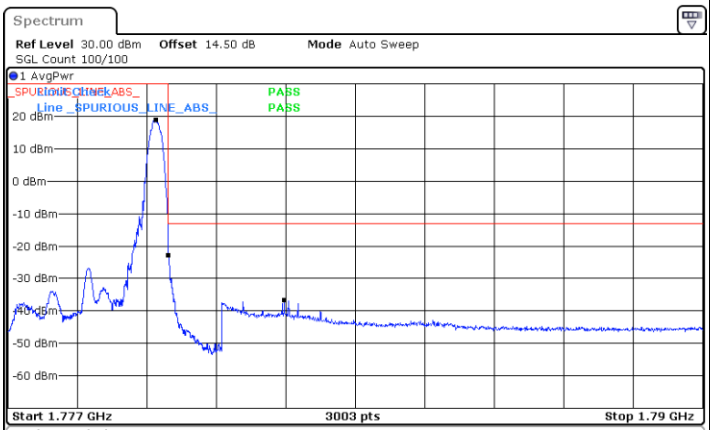


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-36.03 dBm	-23.03 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-22.04 dBm	-9.04 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71023 GHz	19.16 dBm	-10.84 dB

Date: 27.JUN.2024 15:53:51

Highest Band Edge / 1 RB

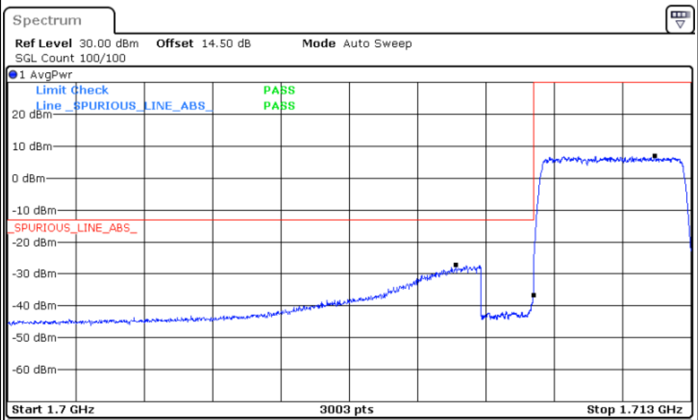


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77977 GHz	18.98 dBm	-11.02 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-22.93 dBm	-9.93 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78216 GHz	-36.66 dBm	-23.66 dB

Date: 27.JUN.2024 16:02:25

Lowest Band Edge / Full RB

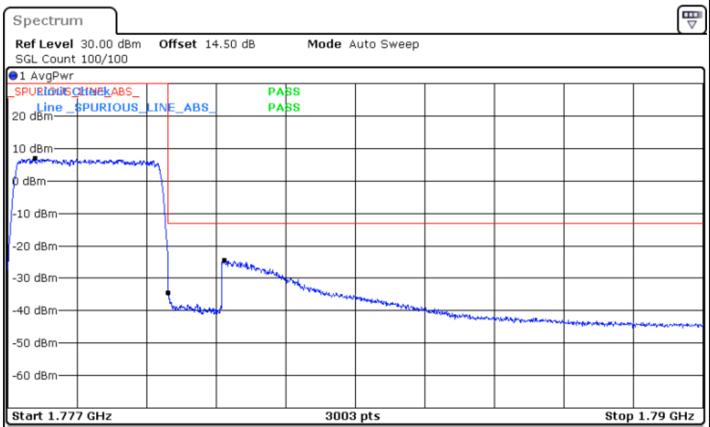


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70853 GHz	-27.28 dBm	-14.28 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-36.76 dBm	-23.76 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71230 GHz	6.99 dBm	-23.01 dB

Date: 27.JUN.2024 15:57:25

Highest Band Edge / Full RB

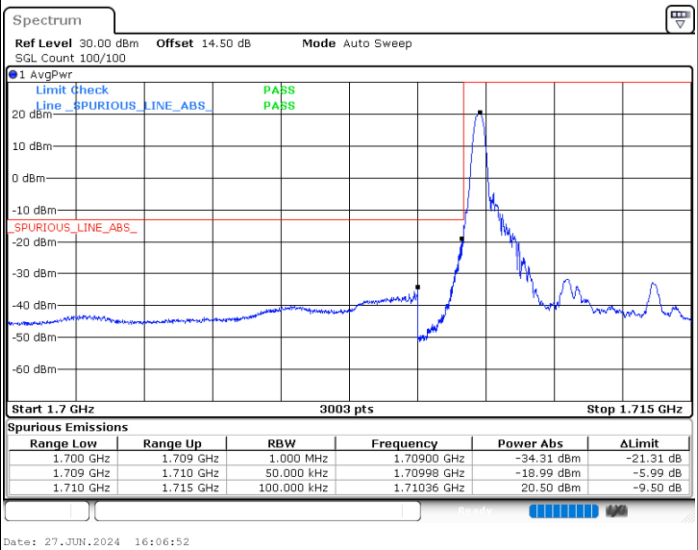


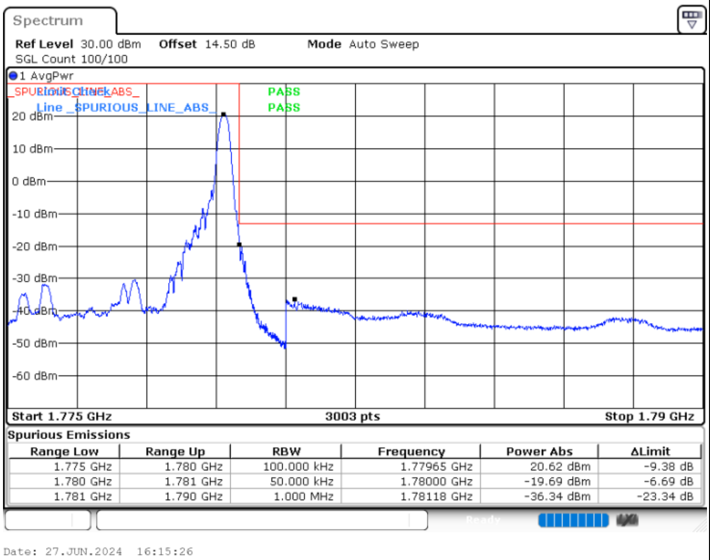
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77751 GHz	6.87 dBm	-23.13 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-34.52 dBm	-21.52 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-24.52 dBm	-11.52 dB

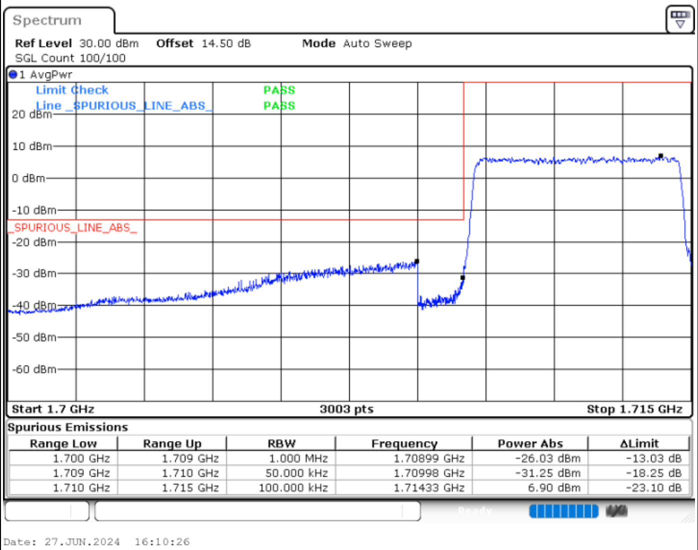
Date: 27.JUN.2024 16:04:51

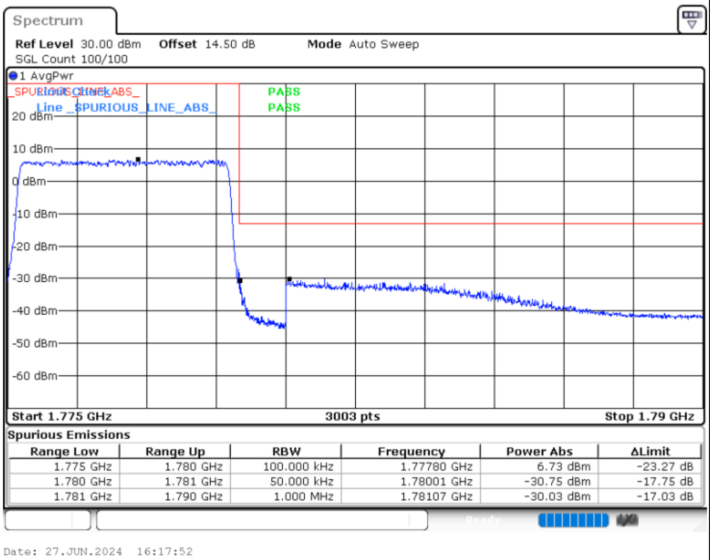
LTE Band 66 / 5MHz / QPSK	
Lowest Band Edge / 1RB	Highest Band Edge / 1RB





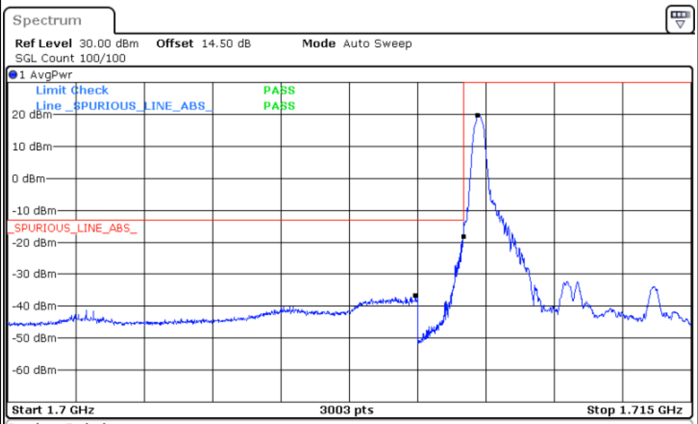
Lowest Band Edge / Full RB	Highest Band Edge / Full RB





LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

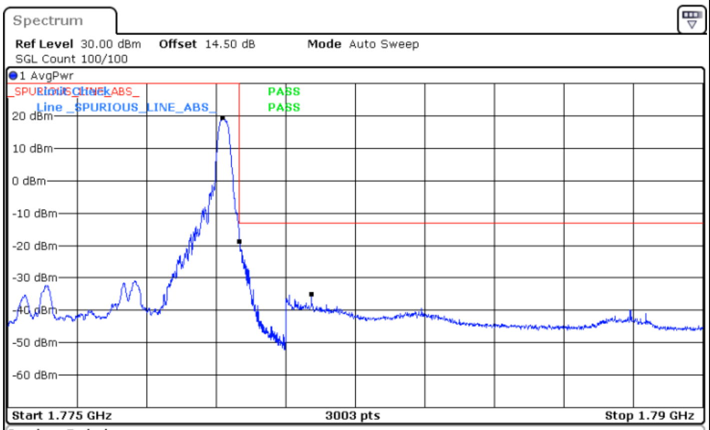


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-36.65 dBm	-23.65 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-18.12 dBm	-5.12 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71032 GHz	19.75 dBm	-10.25 dB

Date: 27.JUN.2024 16:07:41

Highest Band Edge / 1 RB

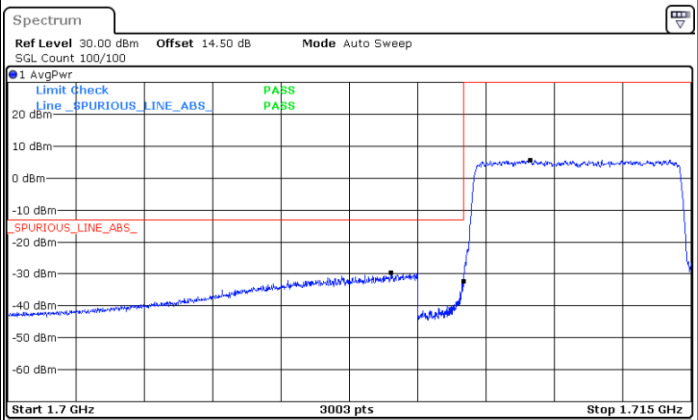


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77964 GHz	19.30 dBm	-10.70 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-18.70 dBm	-5.70 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78154 GHz	-35.06 dBm	-22.06 dB

Date: 27.JUN.2024 16:16:15

Lowest Band Edge / Full RB

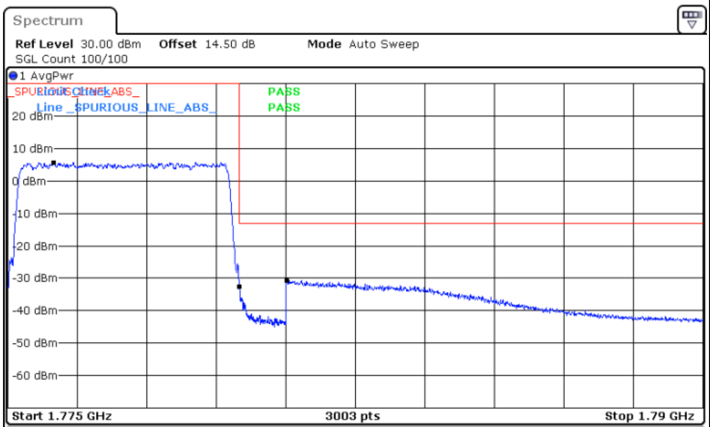


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70840 GHz	-29.65 dBm	-16.65 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-32.44 dBm	-19.44 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71148 GHz	5.60 dBm	-24.40 dB

Date: 27.JUN.2024 16:11:14

Highest Band Edge / Full RB



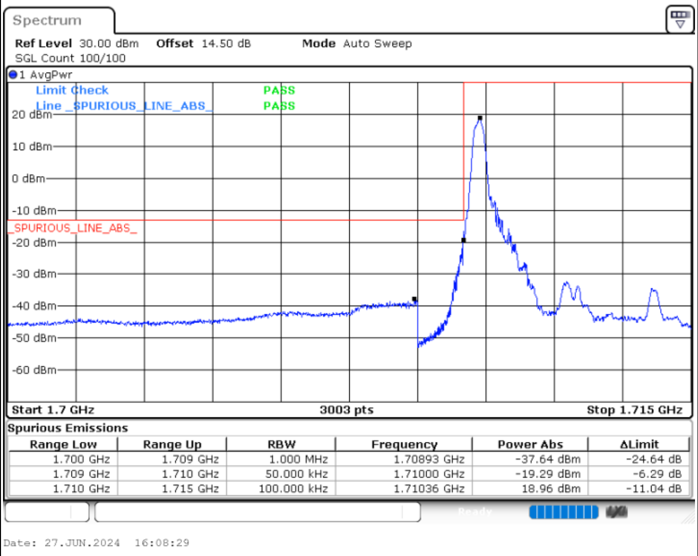
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77599 GHz	5.71 dBm	-24.29 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-32.73 dBm	-19.73 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-30.61 dBm	-17.61 dB

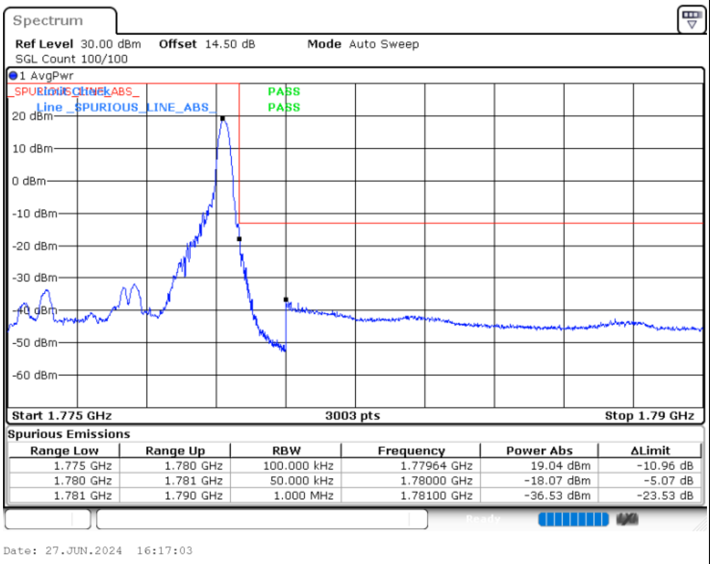
Date: 27.JUN.2024 16:18:40

LTE Band 66 / 5MHz / 64QAM

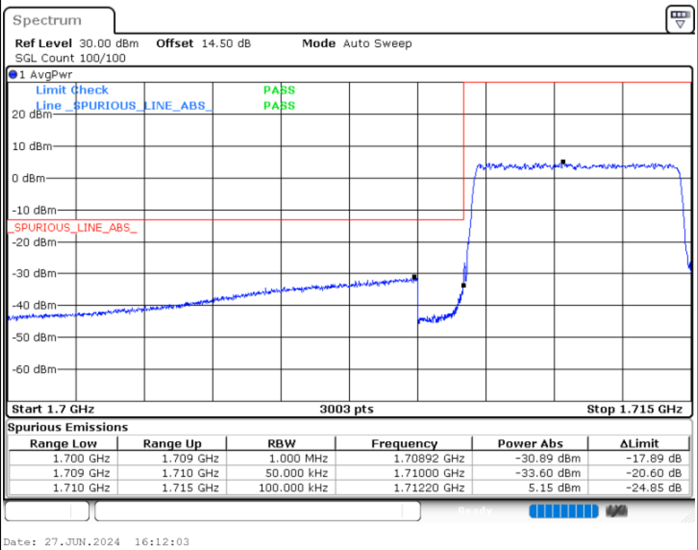
Lowest Band Edge / 1 RB



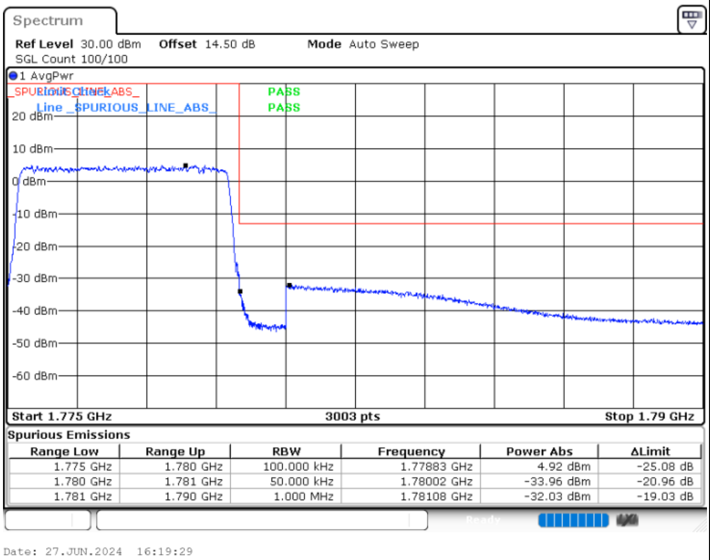
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

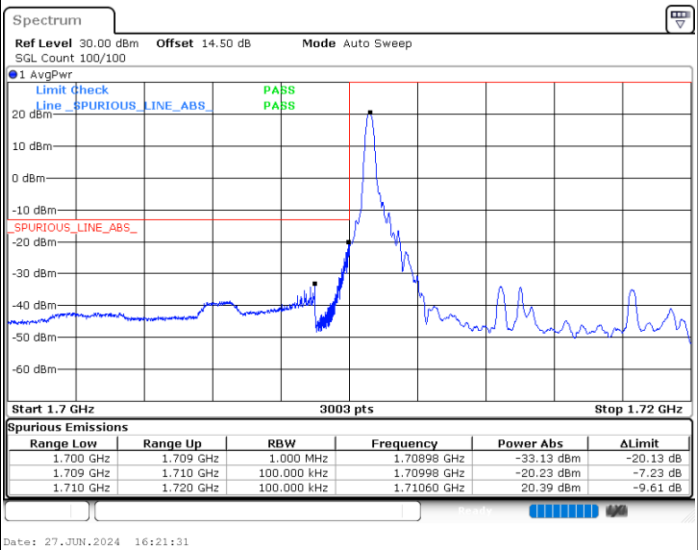


Highest Band Edge / Full RB



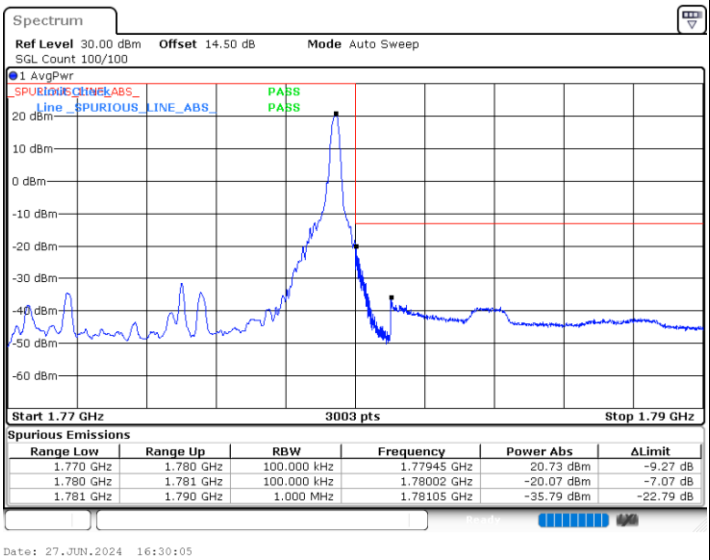
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1RB



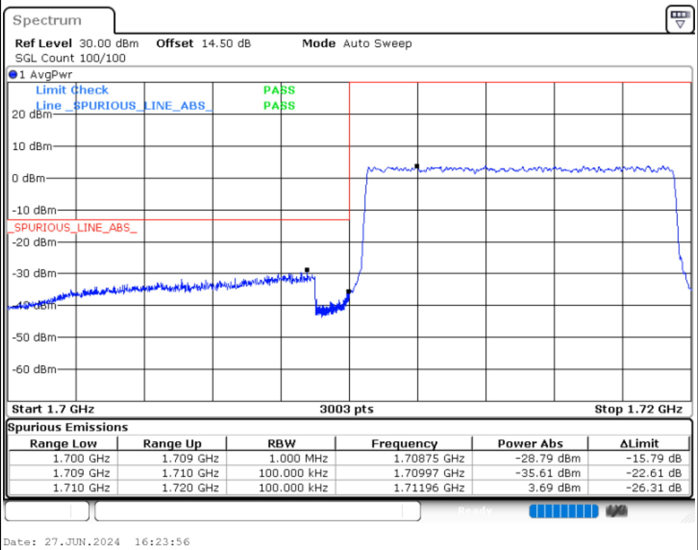
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-33.13 dBm	-20.13 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70998 GHz	-20.23 dBm	-7.23 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71060 GHz	20.39 dBm	-9.61 dB

Highest Band Edge / 1RB



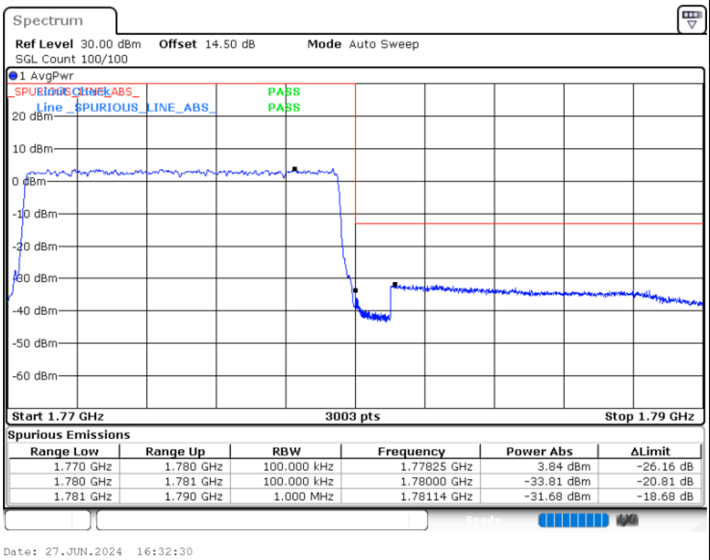
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77945 GHz	20.73 dBm	-9.27 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78002 GHz	-20.07 dBm	-7.07 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-35.79 dBm	-22.79 dB

Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70875 GHz	-28.79 dBm	-15.79 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70997 GHz	-35.61 dBm	-22.61 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71196 GHz	3.69 dBm	-26.31 dB

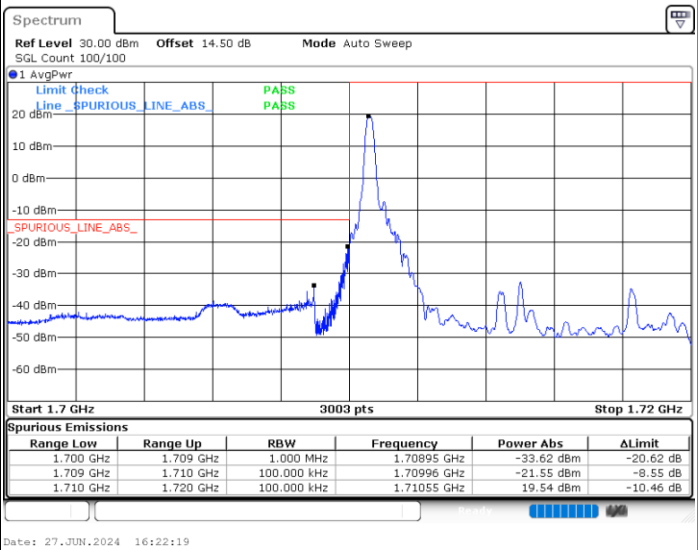
Highest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77825 GHz	3.84 dBm	-26.16 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-33.81 dBm	-20.81 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78114 GHz	-31.68 dBm	-18.68 dB

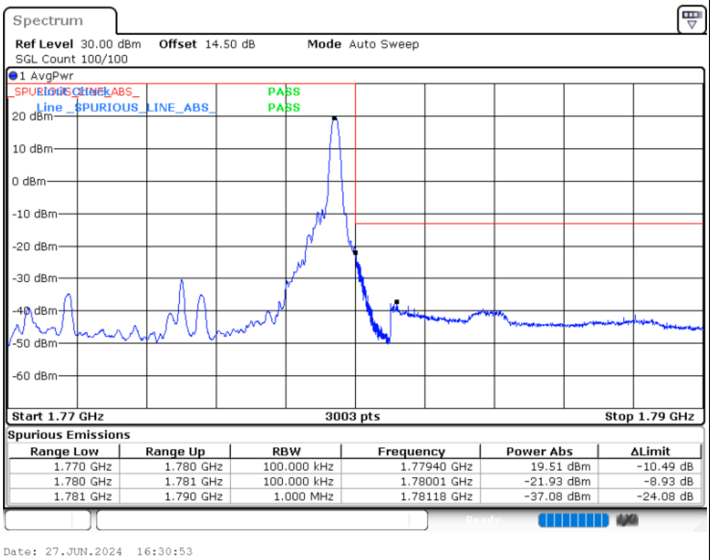
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



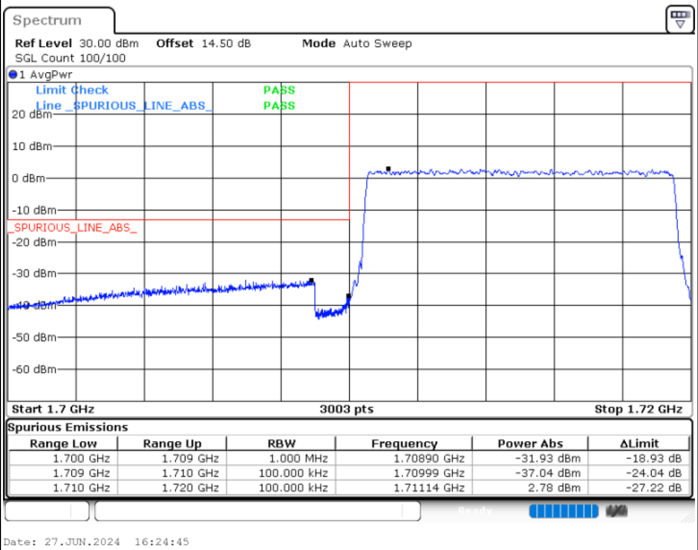
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-33.62 dBm	-20.62 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70996 GHz	-21.55 dBm	-8.55 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71055 GHz	19.54 dBm	-10.46 dB

Highest Band Edge / 1 RB



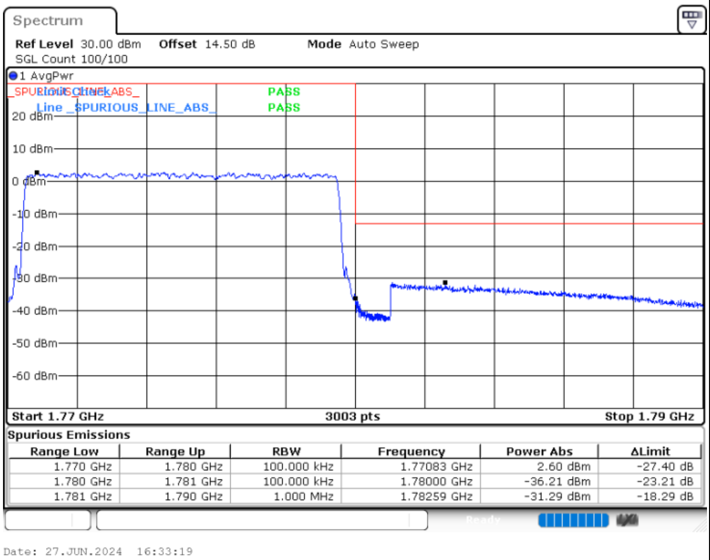
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77940 GHz	19.51 dBm	-10.49 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-21.93 dBm	-8.93 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78118 GHz	-37.08 dBm	-24.08 dB

Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-31.93 dBm	-18.93 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-37.04 dBm	-24.04 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71114 GHz	2.78 dBm	-27.22 dB

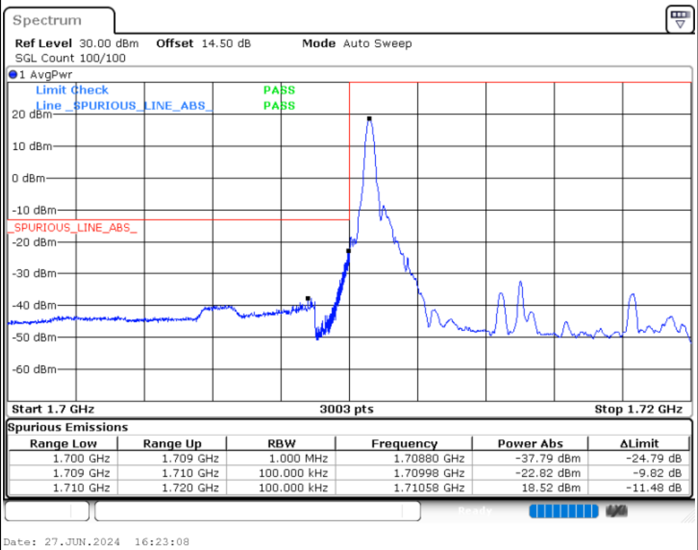
Highest Band Edge / Full RB



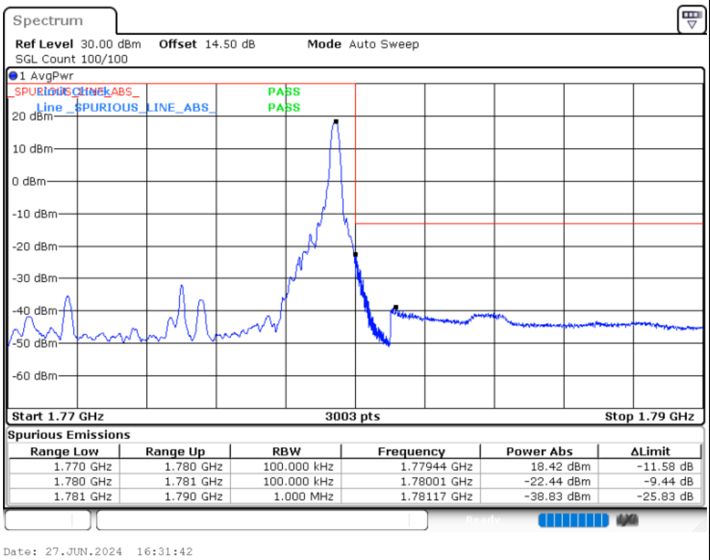
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77083 GHz	2.60 dBm	-27.40 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-36.21 dBm	-23.21 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78259 GHz	-31.29 dBm	-18.29 dB

LTE Band 66 / 10MHz / 64QAM

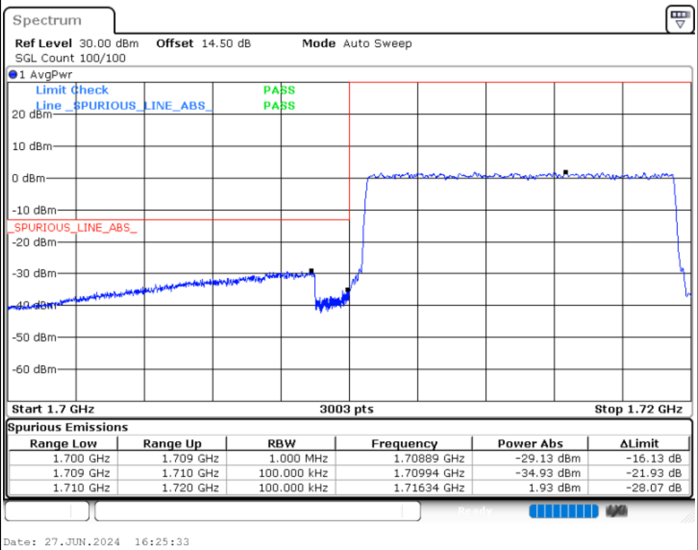
Lowest Band Edge / 1 RB



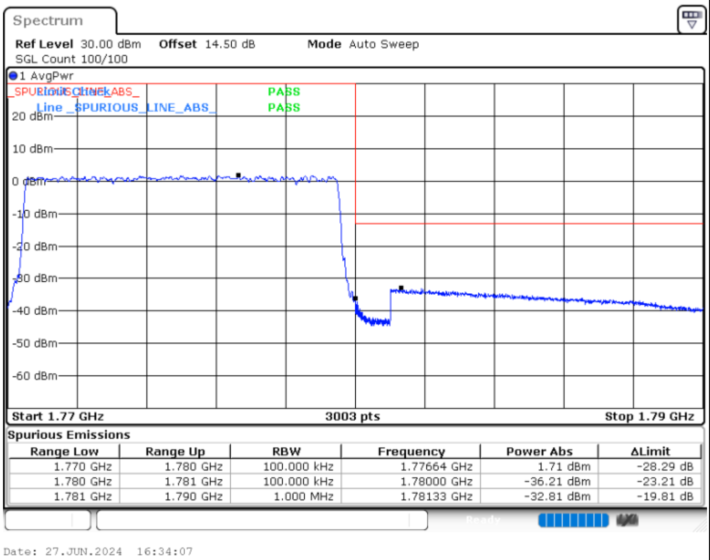
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

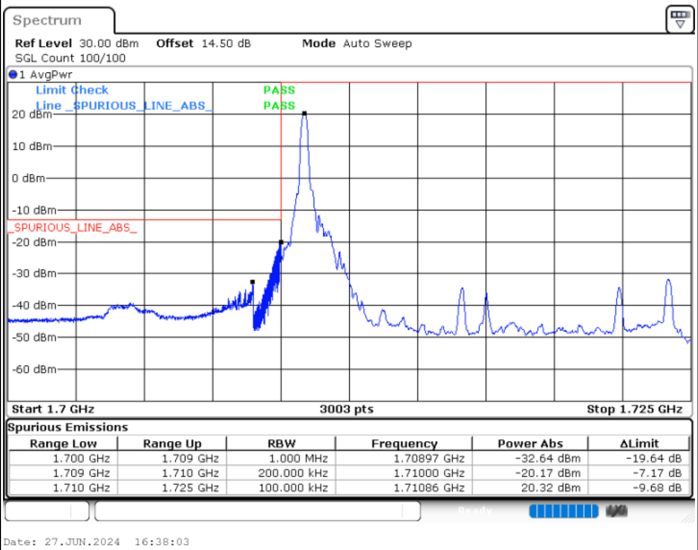


Highest Band Edge / Full RB

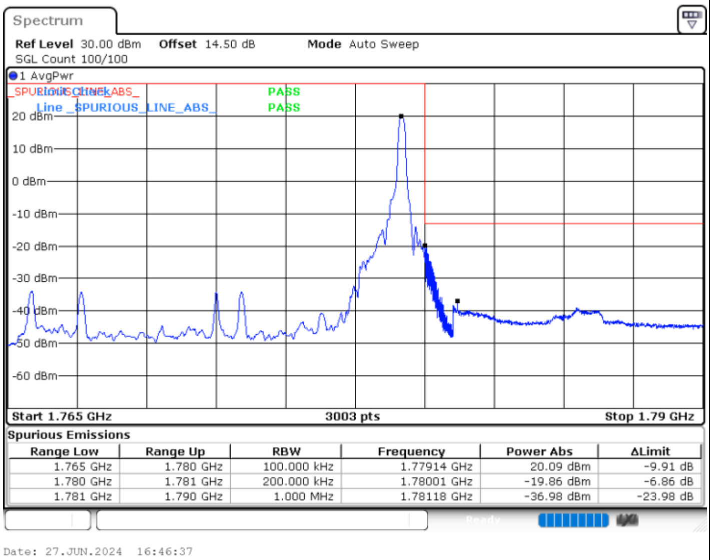


LTE Band 66 / 15MHz / QPSK

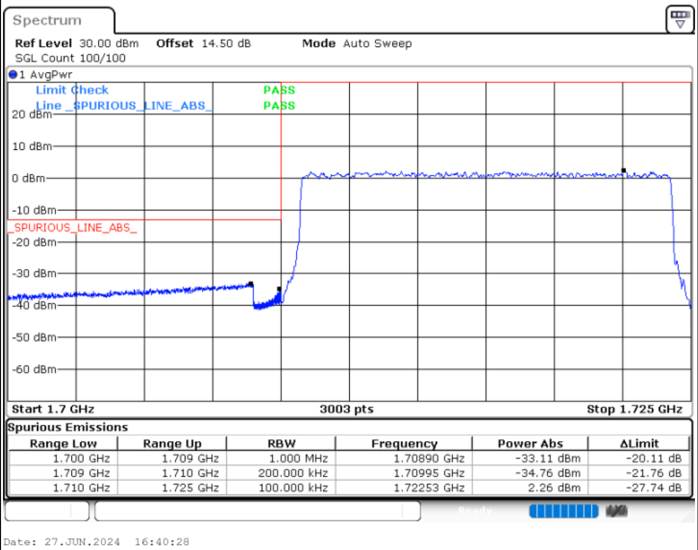
Lowest Band Edge / 1RB



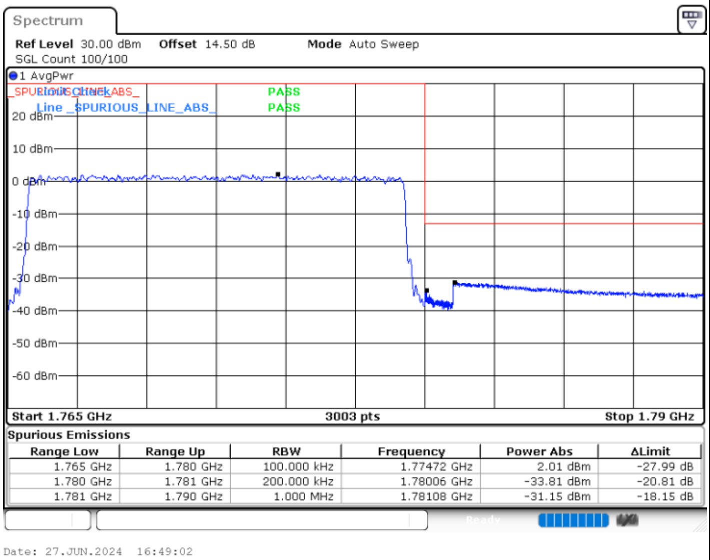
Highest Band Edge / 1RB



Lowest Band Edge / Full RB

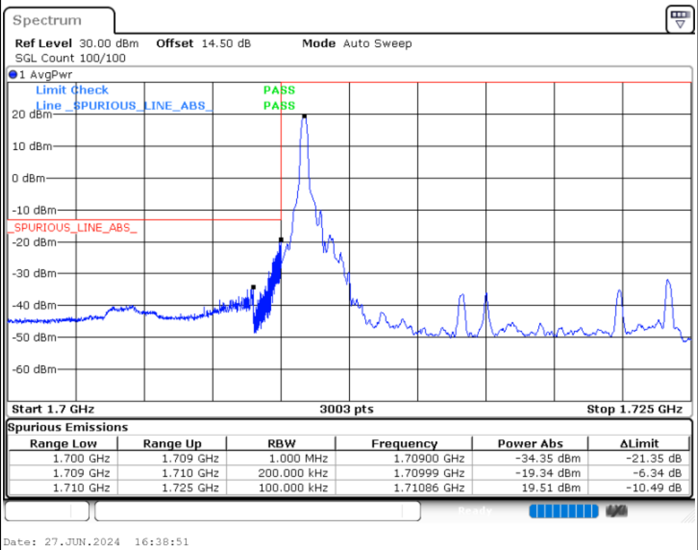


Highest Band Edge / Full RB



LTE Band 66 / 15MHz / 16QAM

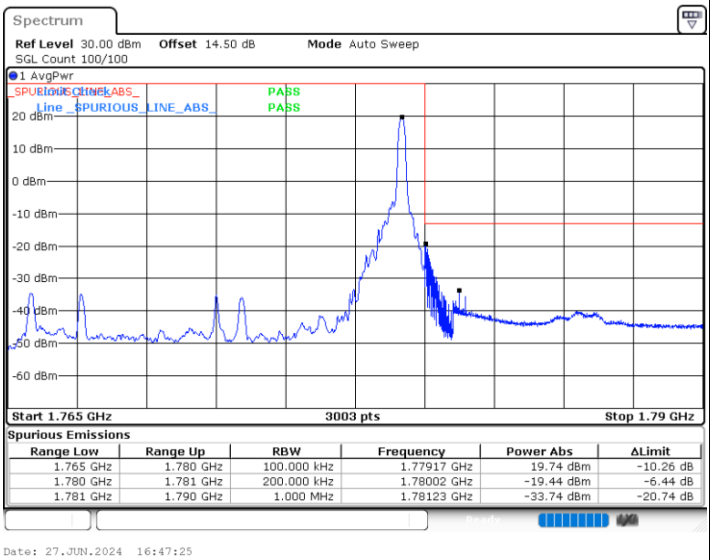
Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-34.35 dBm	-21.35 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-19.34 dBm	-6.34 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71086 GHz	19.51 dBm	-10.49 dB

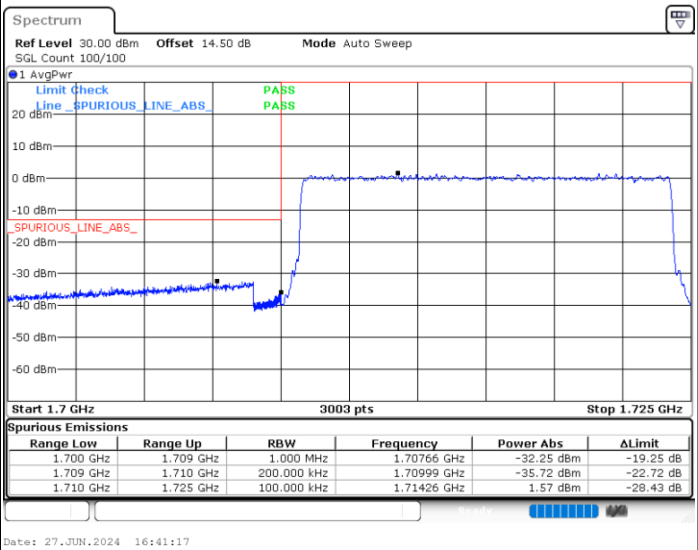
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77917 GHz	19.74 dBm	-10.26 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78002 GHz	-19.44 dBm	-6.44 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78123 GHz	-33.74 dBm	-20.74 dB

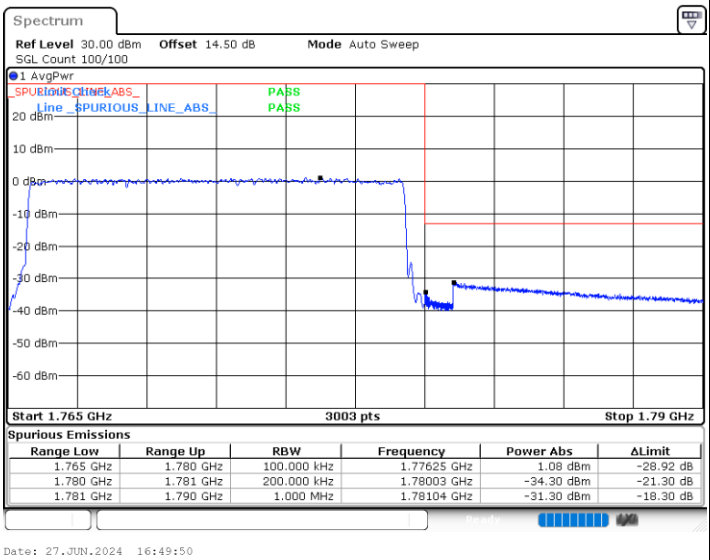
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70766 GHz	-32.25 dBm	-19.25 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-35.72 dBm	-22.72 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71426 GHz	1.57 dBm	-28.43 dB

Highest Band Edge / Full RB

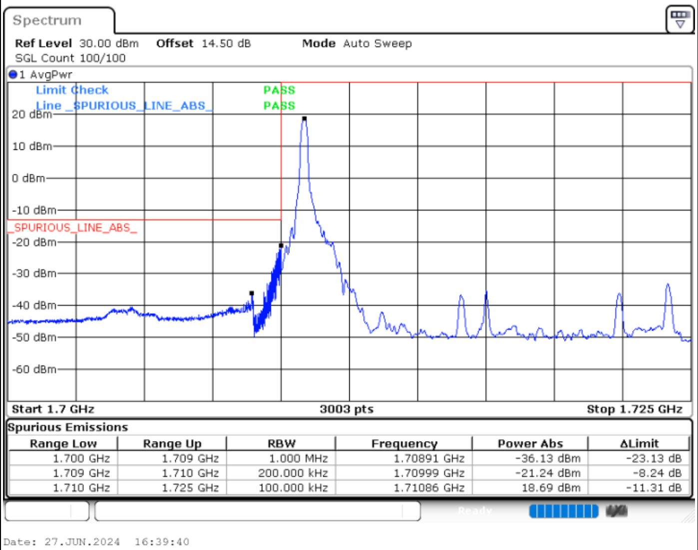


Spurious Emissions

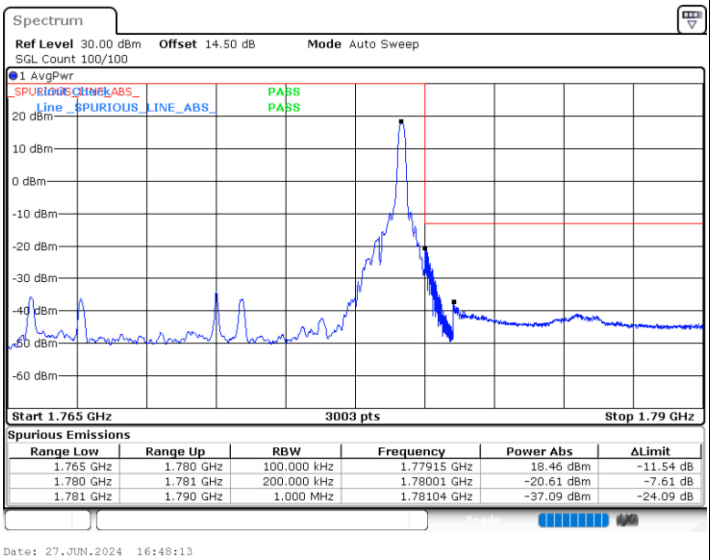
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77625 GHz	1.08 dBm	-28.92 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78003 GHz	-34.30 dBm	-21.30 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-31.30 dBm	-18.30 dB

LTE Band 66 / 15MHz / 64QAM

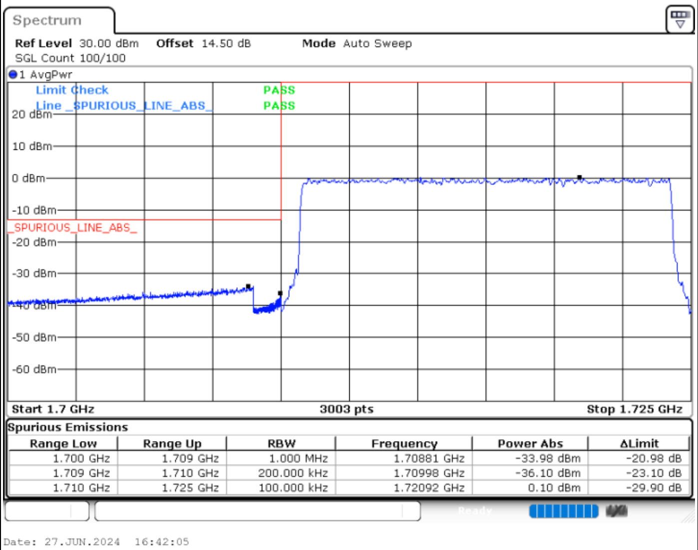
Lowest Band Edge / 1 RB



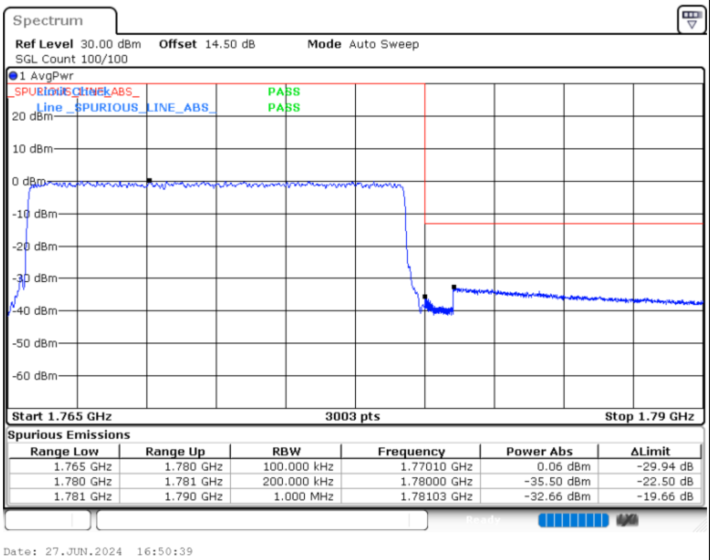
Highest Band Edge / 1 RB



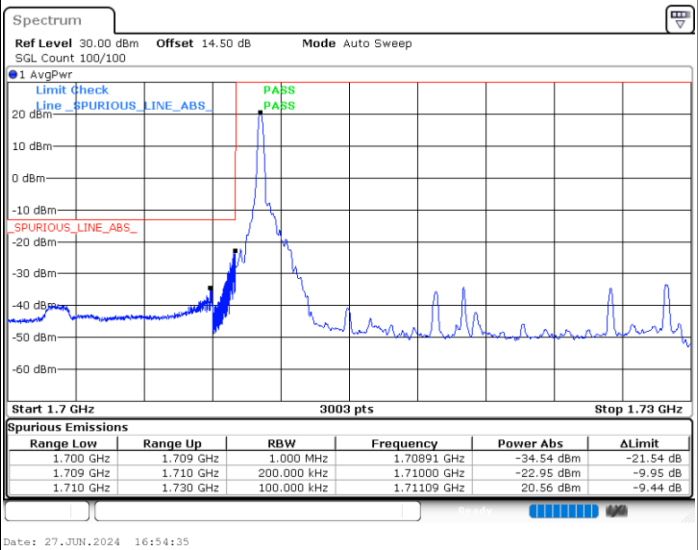
Lowest Band Edge / Full RB

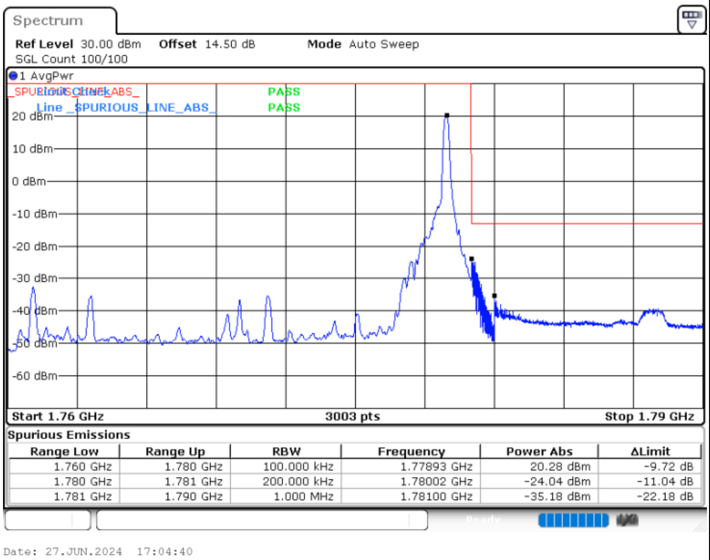


Highest Band Edge / Full RB

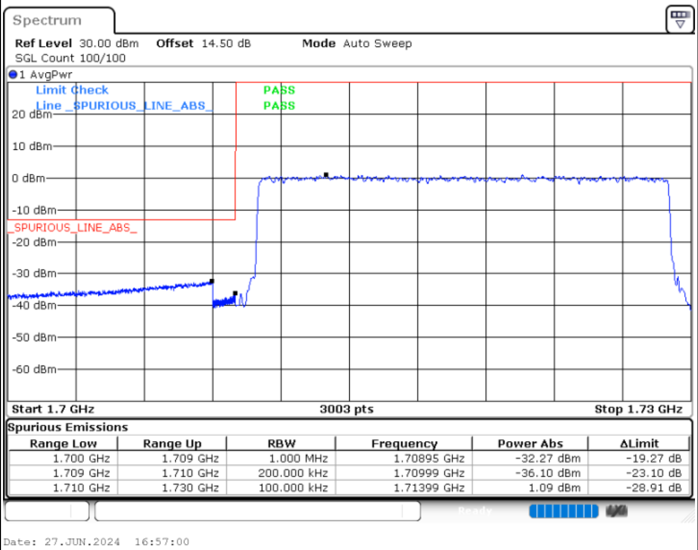


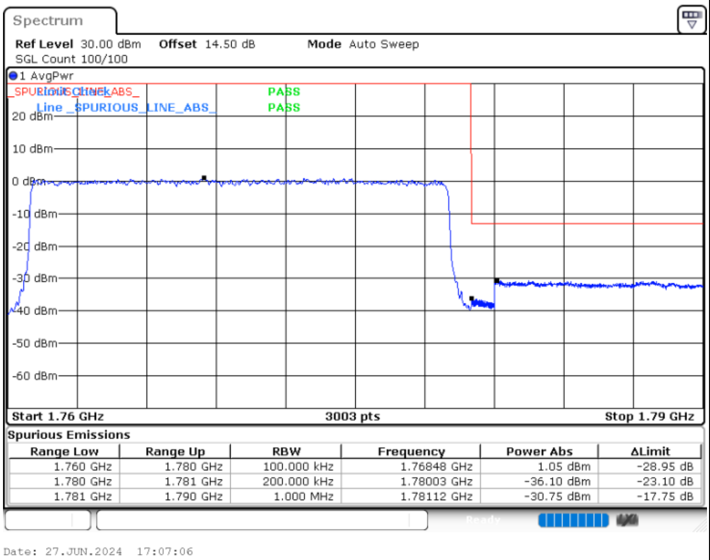
LTE Band 66 / 20MHz / QPSK	
Lowest Band Edge / 1RB	Highest Band Edge / 1RB





Lowest Band Edge / Full RB	Highest Band Edge / Full RB





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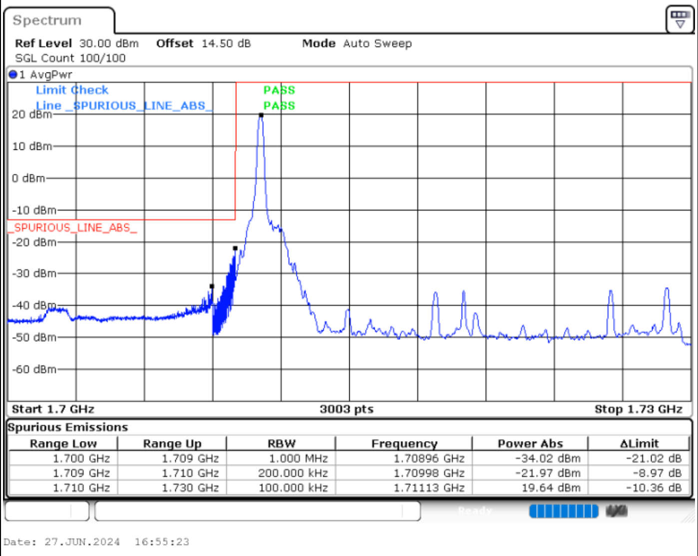
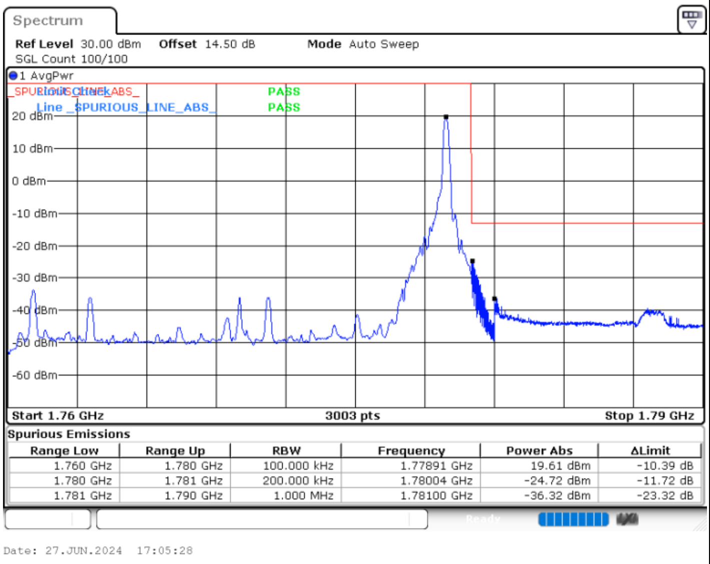
<tr><td></td><td></td></tr>
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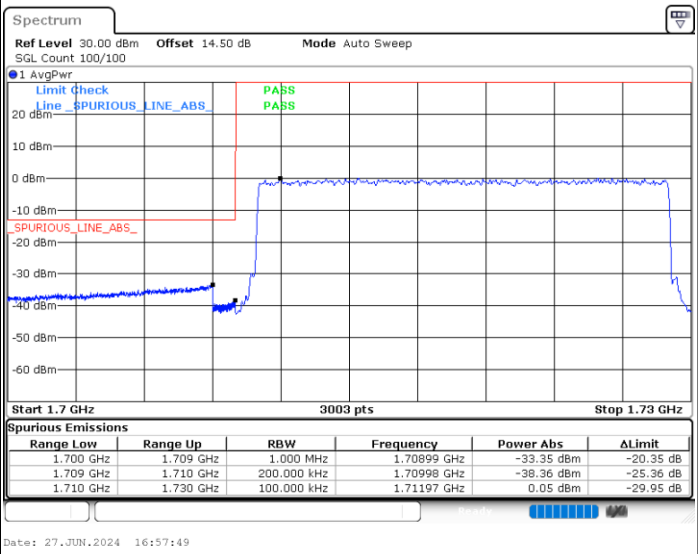
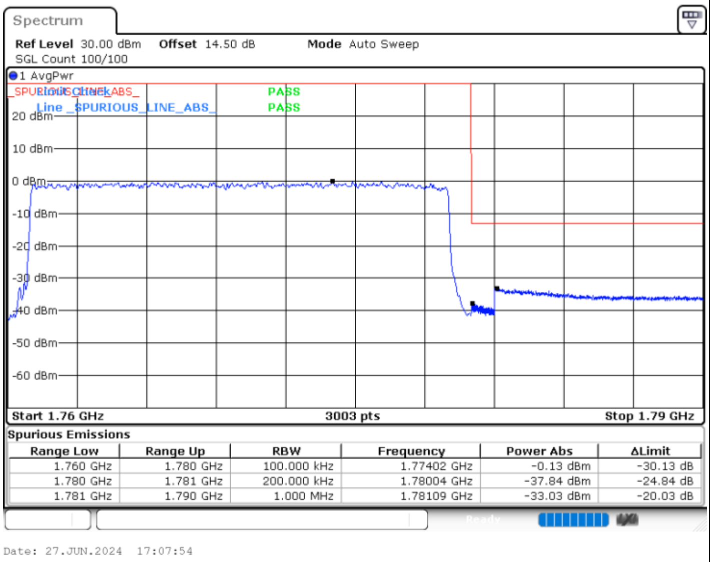
<tr><td></td><td></td></tr>
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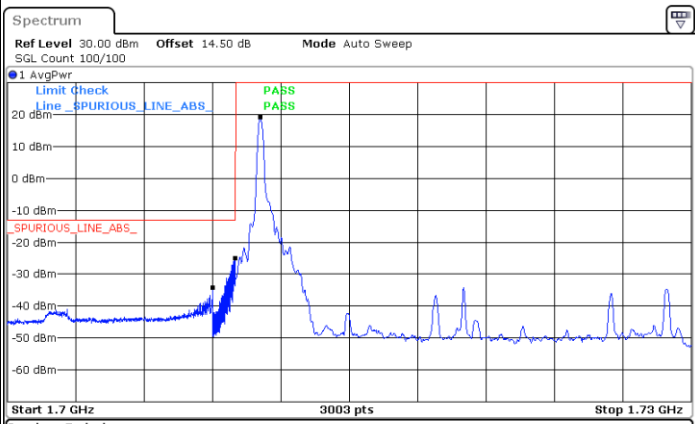
TEL : +86-755-8637-9589
FAX : +86-755-8637-9595
FCC ID : 2AX2URW350GL16

LTE Band 66 / 20MHz / 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	-34.26 dBm	-21.26 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-25.02 dBm	-12.02 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71109 GHz	19.03 dBm	-10.97 dB

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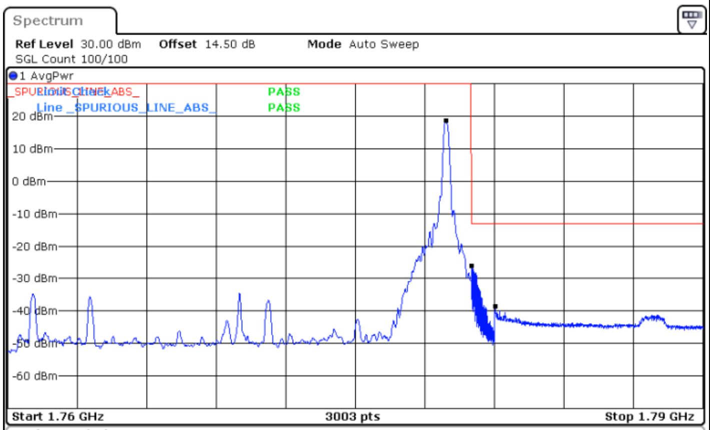
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77891 GHz	18.60 dBm	-11.40 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78001 GHz	-26.10 dBm	-13.10 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-38.66 dBm	-25.66 dB

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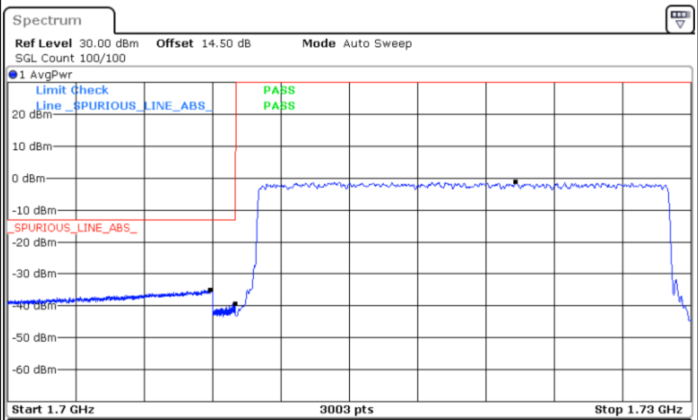
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-35.00 dBm	-22.00 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-39.26 dBm	-26.26 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72230 GHz	-1.25 dBm	-31.25 dB

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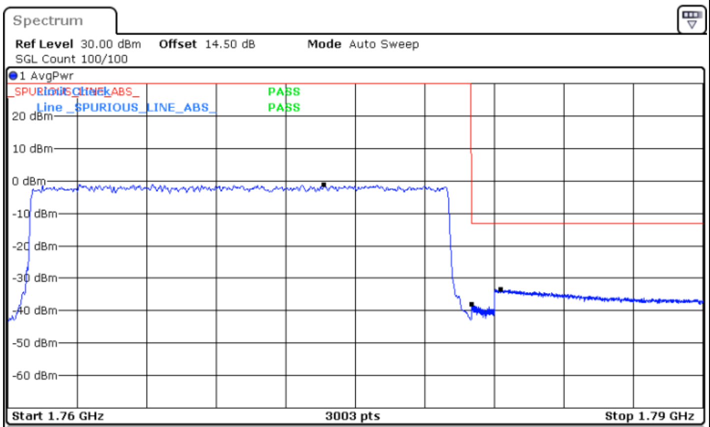
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77364 GHz	-1.20 dBm	-31.20 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78001 GHz	-37.91 dBm	-24.91 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78127 GHz	-33.37 dBm	-20.37 dB

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