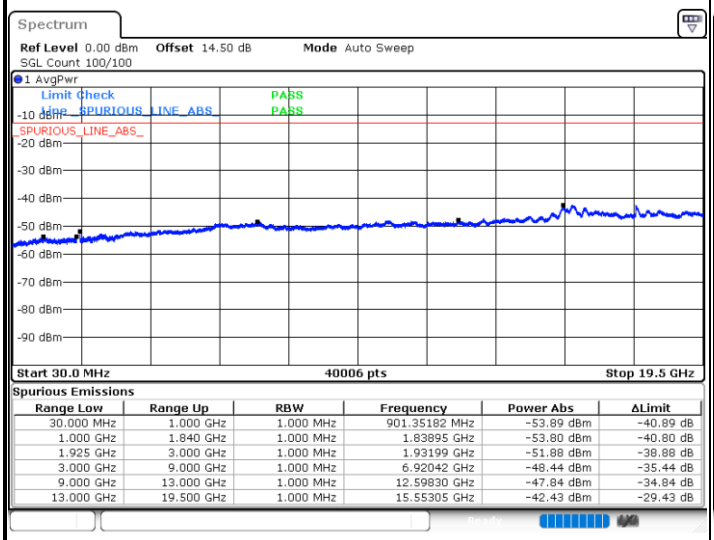
LTE Band 25 / 3MHz

Lowest Channel / QPSK

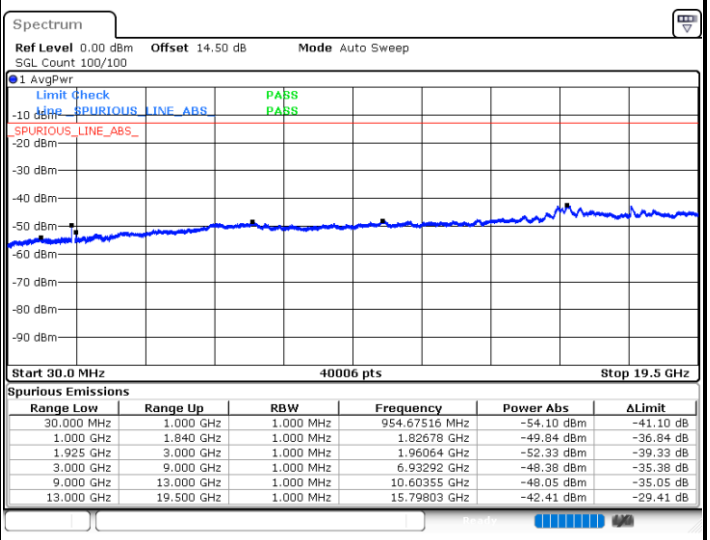


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-53.80 dBm	-40.80 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.93199 GHz	-51.88 dBm	-38.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92042 GHz	-48.44 dBm	-35.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.59830 GHz	-47.84 dBm	-34.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.55305 GHz	-42.43 dBm	-29.43 dB

Date: 23.JUN.2024 18:34:05

Middle Channel / QPSK

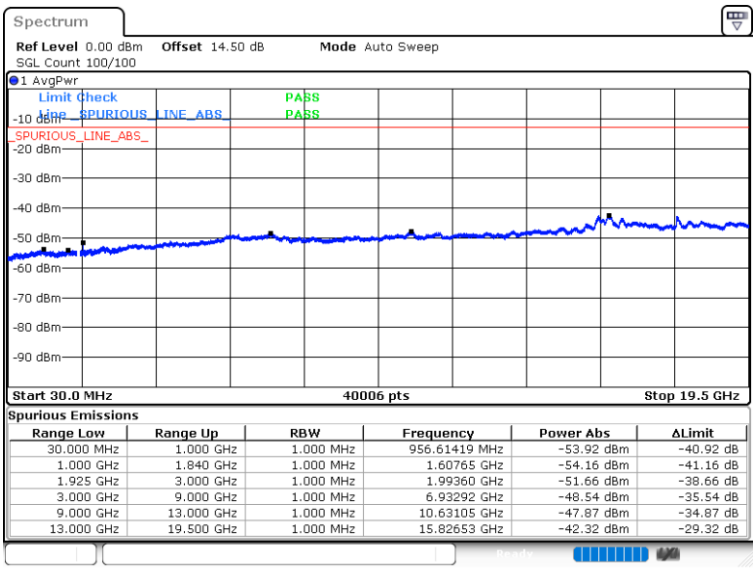


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-54.10 dBm	-41.10 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82678 GHz	-49.84 dBm	-36.84 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.96064 GHz	-52.33 dBm	-39.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93292 GHz	-48.38 dBm	-35.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60355 GHz	-48.05 dBm	-35.05 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.79803 GHz	-42.41 dBm	-29.41 dB

Date: 23.JUN.2024 18:35:08

Highest Channel / QPSK



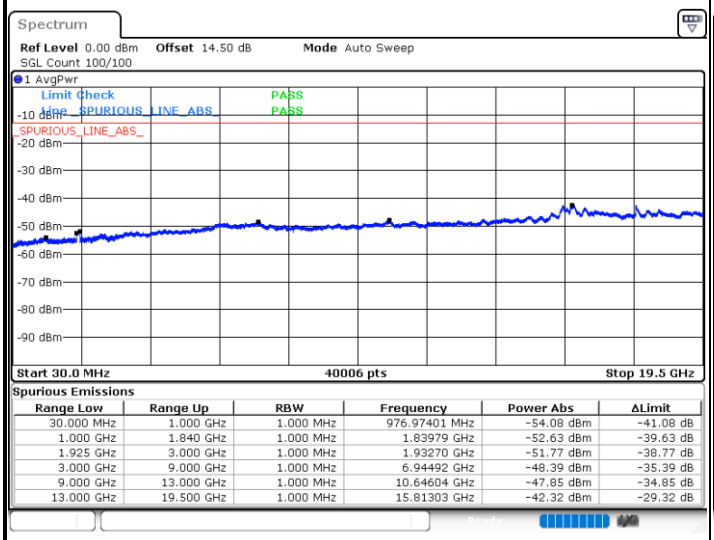
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.60765 GHz	-54.16 dBm	-41.16 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.99360 GHz	-51.66 dBm	-38.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93292 GHz	-48.54 dBm	-35.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63105 GHz	-47.87 dBm	-34.87 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82653 GHz	-42.32 dBm	-29.32 dB

Date: 23.JUN.2024 18:44:04

LTE Band 25 / 5MHz

Lowest Channel / QPSK

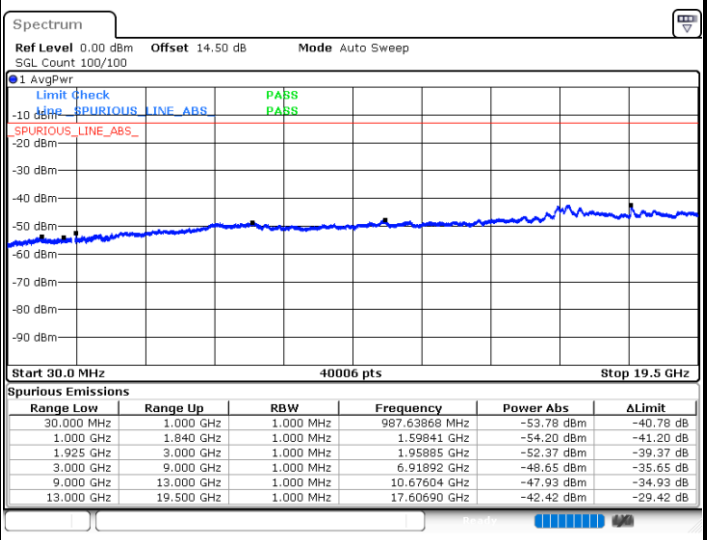


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-54.08 dBm	-41.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-52.63 dBm	-39.63 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.93270 GHz	-51.77 dBm	-38.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94492 GHz	-48.39 dBm	-35.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64604 GHz	-47.85 dBm	-34.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81303 GHz	-42.32 dBm	-29.32 dB

Date: 23.JUN.2024 18:53:32

Middle Channel / QPSK

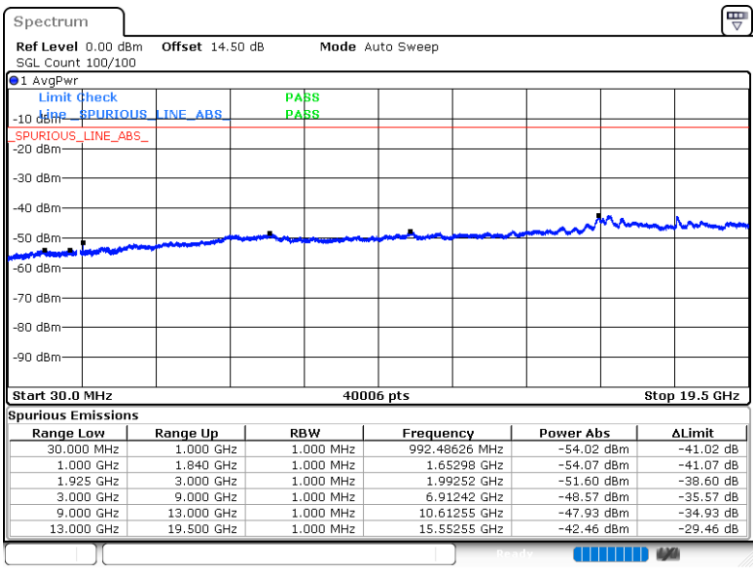


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-53.78 dBm	-40.78 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59841 GHz	-54.20 dBm	-41.20 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.95885 GHz	-52.37 dBm	-39.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91892 GHz	-48.65 dBm	-35.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.67604 GHz	-47.93 dBm	-34.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60690 GHz	-42.42 dBm	-29.42 dB

Date: 23.JUN.2024 18:54:35

Highest Channel / QPSK



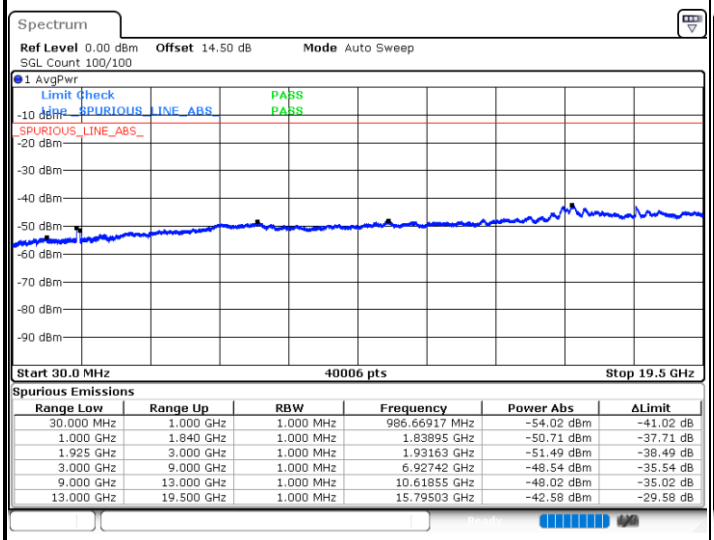
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65298 GHz	-54.07 dBm	-41.07 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.99252 GHz	-51.60 dBm	-38.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91242 GHz	-48.57 dBm	-35.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61255 GHz	-47.93 dBm	-34.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.55255 GHz	-42.46 dBm	-29.46 dB

Date: 23.JUN.2024 19:03:30

LTE Band 25 / 10MHz

Lowest Channel / QPSK

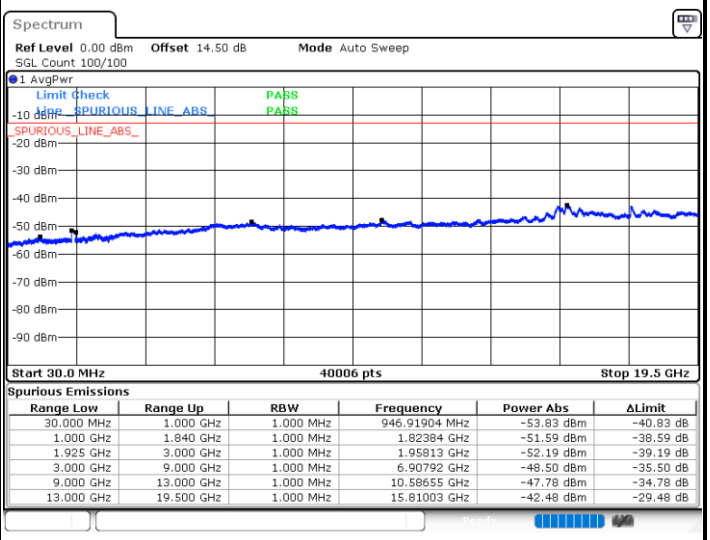


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.66917 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-50.71 dBm	-37.71 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.93163 GHz	-51.49 dBm	-38.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92742 GHz	-48.54 dBm	-35.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61855 GHz	-48.02 dBm	-35.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.79503 GHz	-42.58 dBm	-29.58 dB

Date: 23.JUN.2024 19:12:58

Middle Channel / QPSK

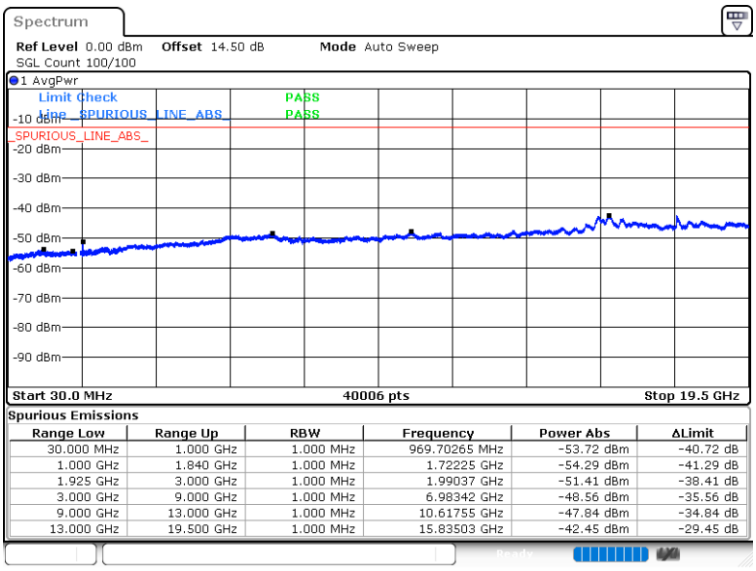


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.91904 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82384 GHz	-51.59 dBm	-38.59 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.95813 GHz	-52.19 dBm	-39.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.90792 GHz	-48.50 dBm	-35.50 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58655 GHz	-47.78 dBm	-34.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81003 GHz	-42.48 dBm	-29.48 dB

Date: 23.JUN.2024 19:14:01

Highest Channel / QPSK



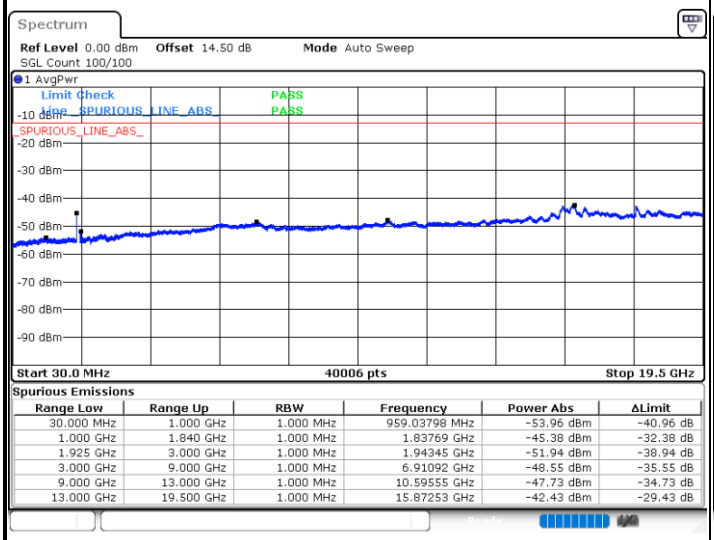
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.72225 GHz	-54.29 dBm	-41.29 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.99037 GHz	-51.41 dBm	-38.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98342 GHz	-48.56 dBm	-35.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61755 GHz	-47.84 dBm	-34.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.83503 GHz	-42.45 dBm	-29.45 dB

Date: 23.JUN.2024 19:22:56

LTE Band 25 / 15MHz

Lowest Channel / QPSK

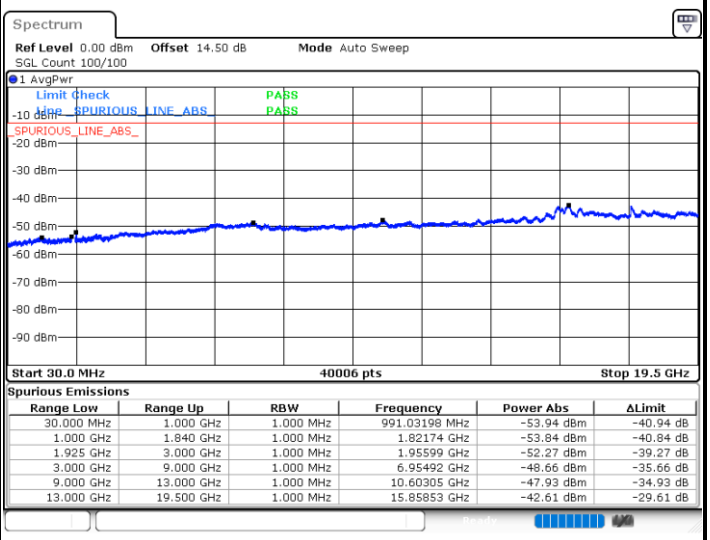


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.03798 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-45.38 dBm	-32.38 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.94345 GHz	-51.94 dBm	-38.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91092 GHz	-48.55 dBm	-35.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59555 GHz	-47.73 dBm	-34.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.87253 GHz	-42.43 dBm	-29.43 dB

Date: 23.JUN.2024 19:32:23

Middle Channel / QPSK

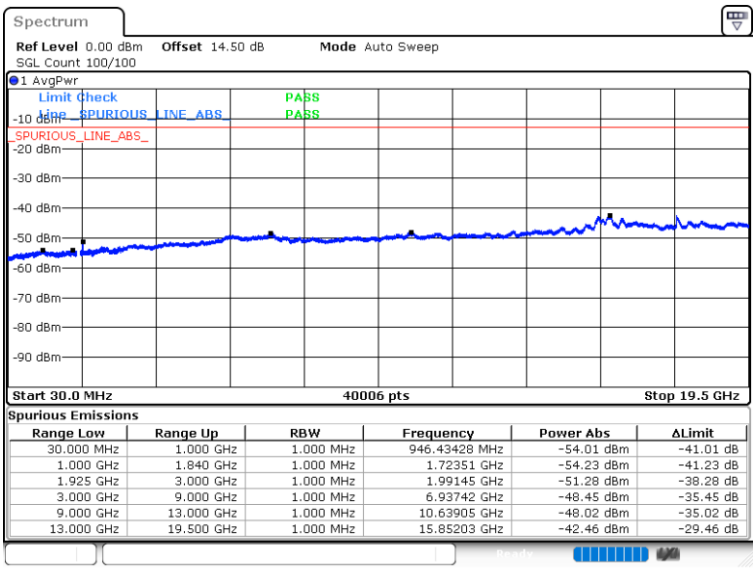


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.03198 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82174 GHz	-53.84 dBm	-40.84 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.95599 GHz	-52.27 dBm	-39.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95492 GHz	-48.66 dBm	-35.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60305 GHz	-47.93 dBm	-34.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.85853 GHz	-42.61 dBm	-29.61 dB

Date: 23.JUN.2024 19:33:26

Highest Channel / QPSK



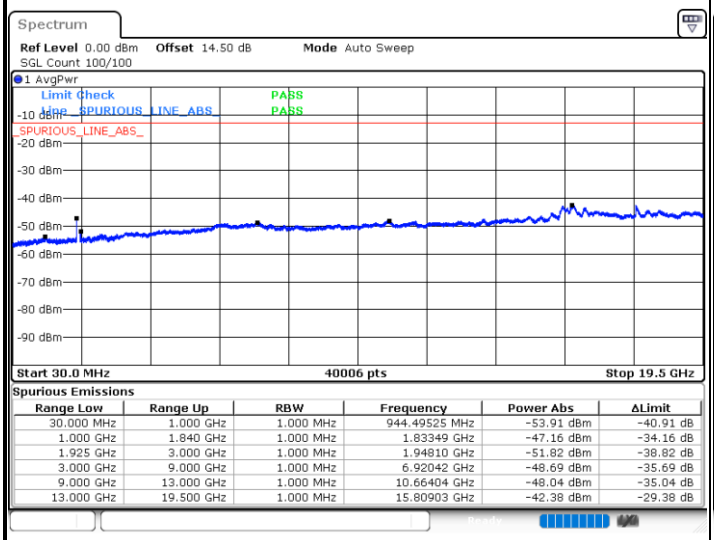
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.43428 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.72351 GHz	-54.23 dBm	-41.23 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.99145 GHz	-51.28 dBm	-38.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93742 GHz	-48.45 dBm	-35.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63905 GHz	-48.02 dBm	-35.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.85203 GHz	-42.46 dBm	-29.46 dB

Date: 23.JUN.2024 19:42:21

LTE Band 25 / 20MHz

Lowest Channel / QPSK

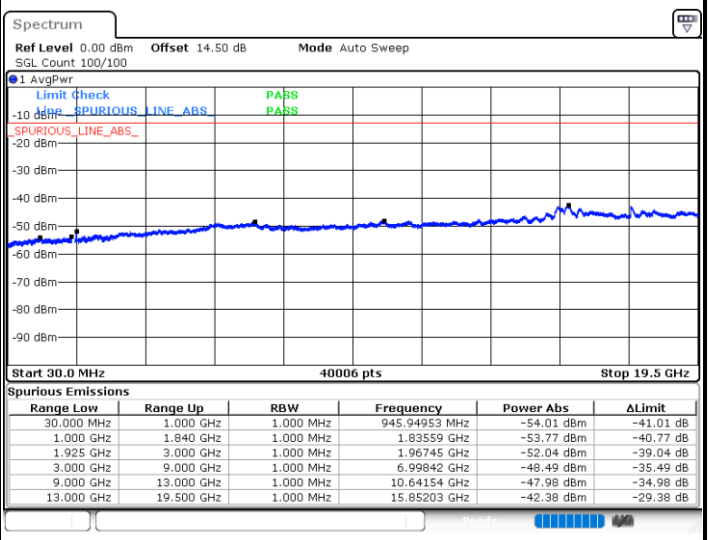


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-47.16 dBm	-34.16 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.94810 GHz	-51.82 dBm	-38.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92042 GHz	-48.69 dBm	-35.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.66404 GHz	-48.04 dBm	-35.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.80903 GHz	-42.38 dBm	-29.38 dB

Date: 23.JUN.2024 19:51:48

Middle Channel / QPSK

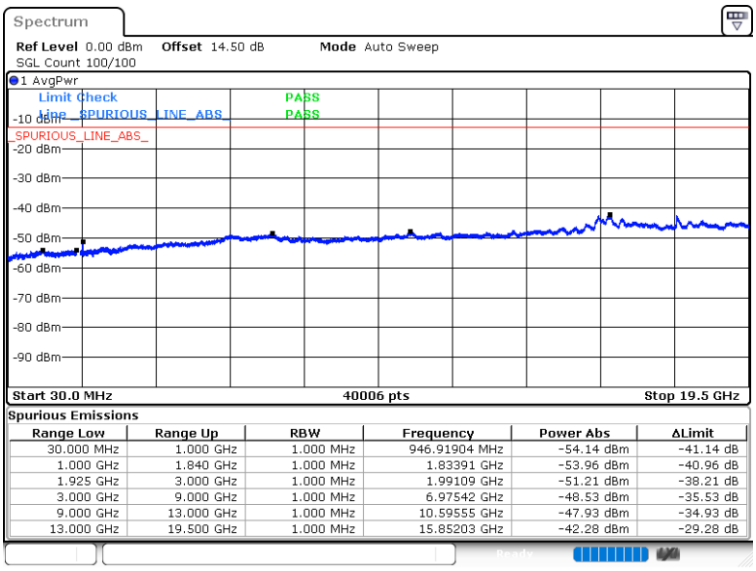


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-53.77 dBm	-40.77 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.96745 GHz	-52.04 dBm	-39.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-48.49 dBm	-35.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64154 GHz	-47.98 dBm	-34.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.85203 GHz	-42.38 dBm	-29.38 dB

Date: 23.JUN.2024 19:52:52

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.91904 MHz	-54.14 dBm	-41.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-53.96 dBm	-40.96 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.99109 GHz	-51.21 dBm	-38.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97542 GHz	-48.53 dBm	-35.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59555 GHz	-47.93 dBm	-34.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.85203 GHz	-42.28 dBm	-29.28 dB

Date: 23.JUN.2024 20:03:20

A2.6 Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0007	PASS
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0002	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0007	
0	Normal Voltage	0.0006	
-10	Normal Voltage	0.0001	
-20	Normal Voltage	0.0002	
-30	Normal Voltage	0.0006	
20	Maximum Voltage	0.0000	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0001	

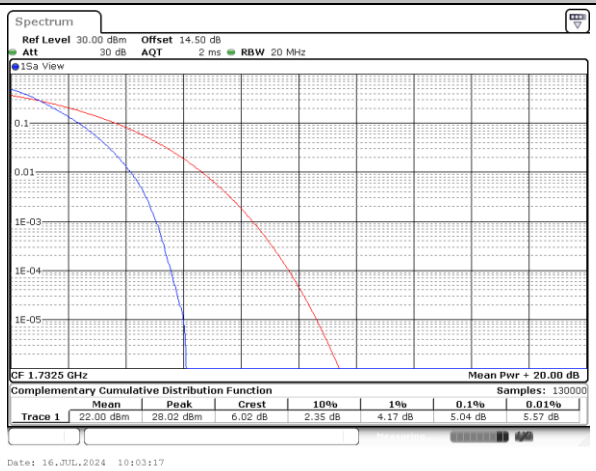
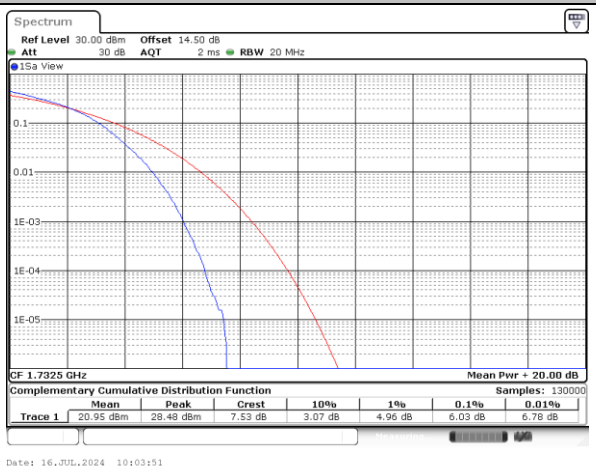
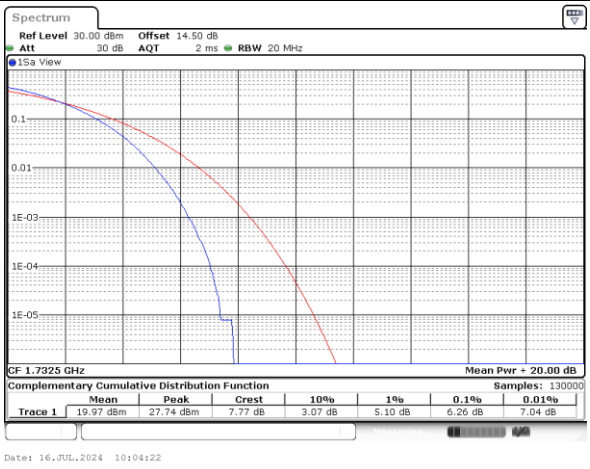
Note:

1. Normal Voltage = 54 V. ; Minimum Voltage = 48 V. ; Maximum Voltage = 57 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

A3. LTE Band 66

A3.1 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	5.04	6.03	6.26	PASS

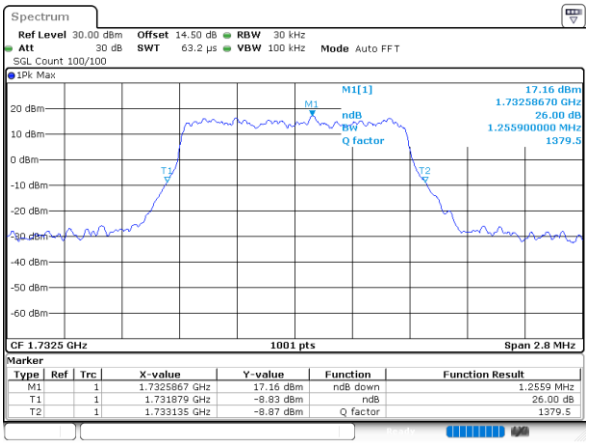
LTE Band 66 / 20MHz / QPSK	LTE Band 66 / 20MHz / 16QAM
Middle Channel / Full RB	**Middle Channel / Full RB**
	
LTE Band 66 / 20MHz / 64QAM	
Middle Channel / Full RB	
	

A3.2 26dB Bandwidth

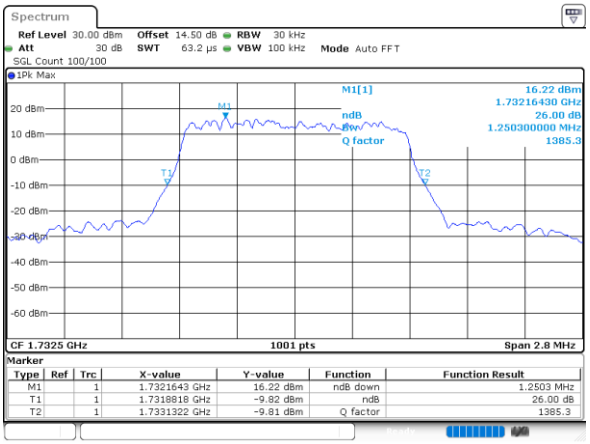
Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.26	1.25	2.98	2.97	4.76	4.92	9.75	9.77	14.27	14.33	18.78	19.14

LTE Band 66

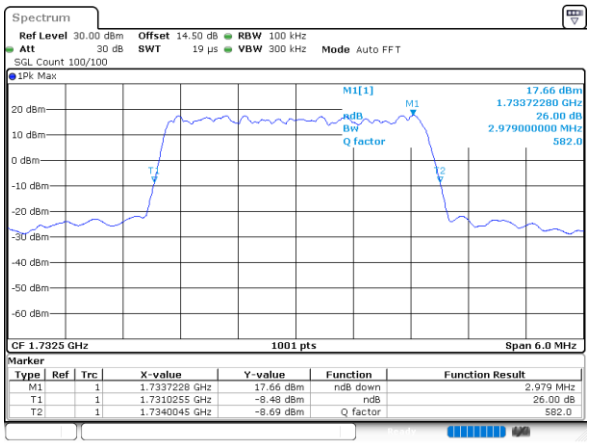
Middle Channel / 1.4MHz / QPSK



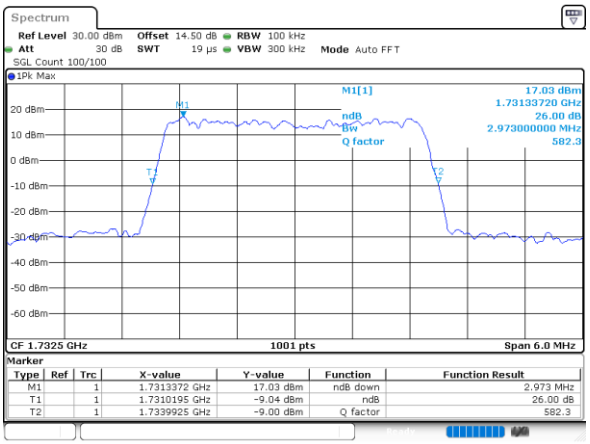
Middle Channel / 1.4MHz / 16QAM



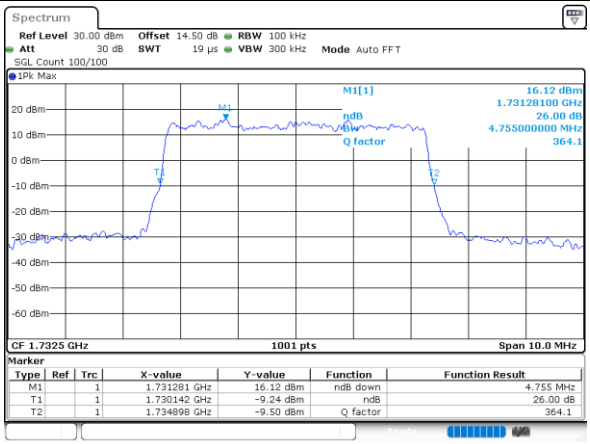
Middle Channel / 3MHz / QPSK



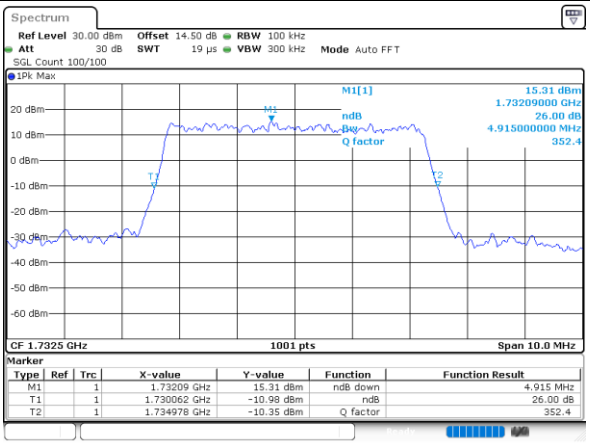
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

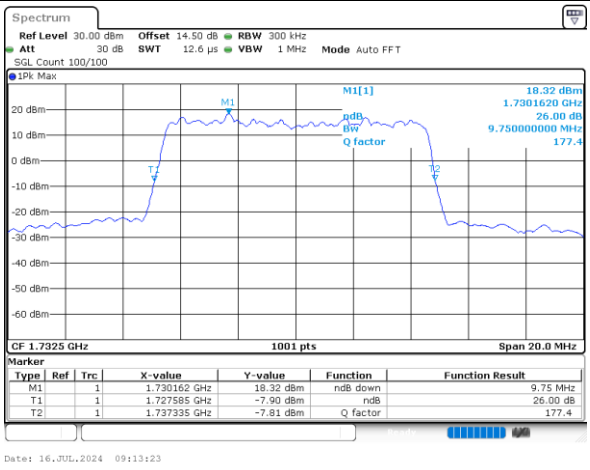


Middle Channel / 5MHz / 16QAM

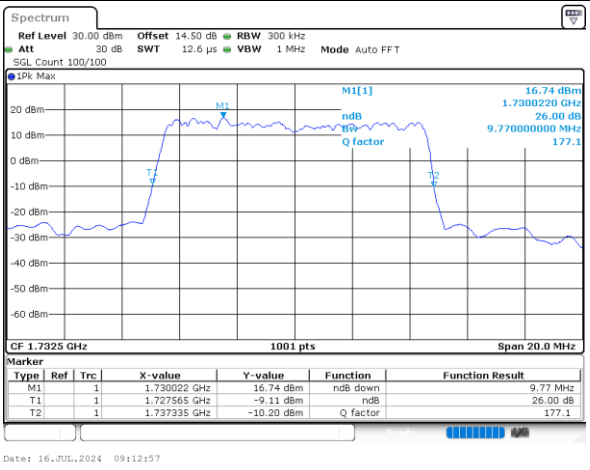


LTE Band 66

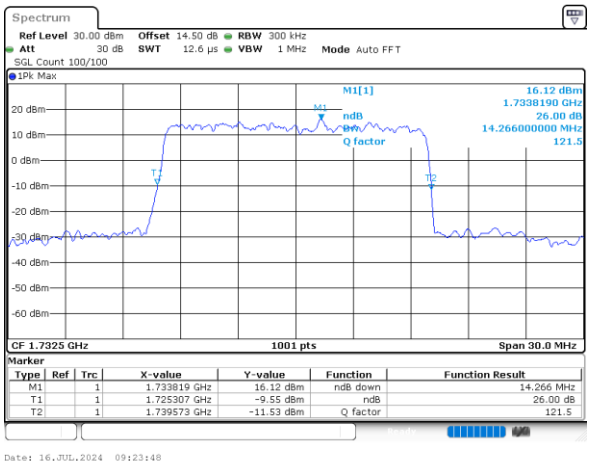
Middle Channel / 10MHz / QPSK



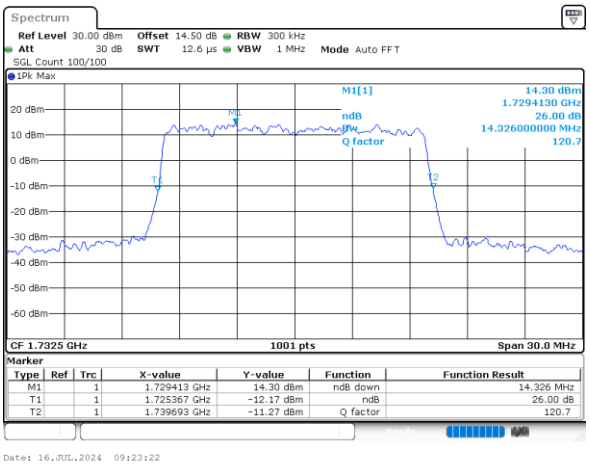
Middle Channel / 10MHz / 16QAM



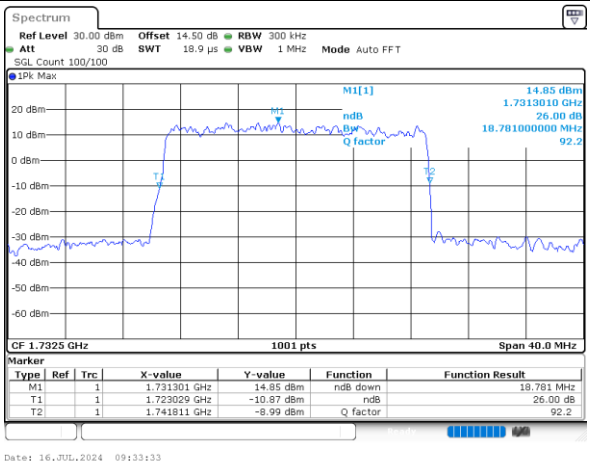
Middle Channel / 15MHz / QPSK



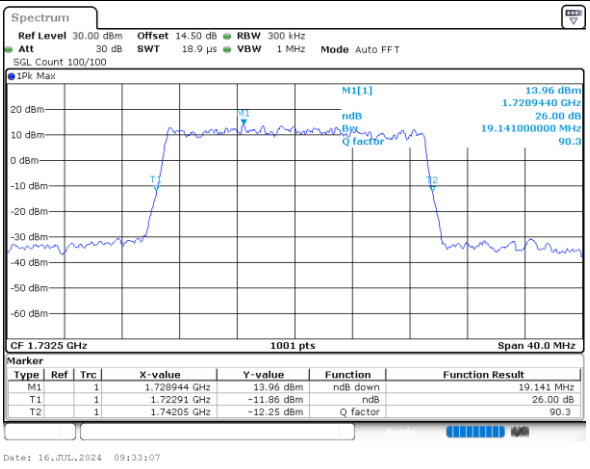
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK



Middle Channel / 20MHz / 16QAM

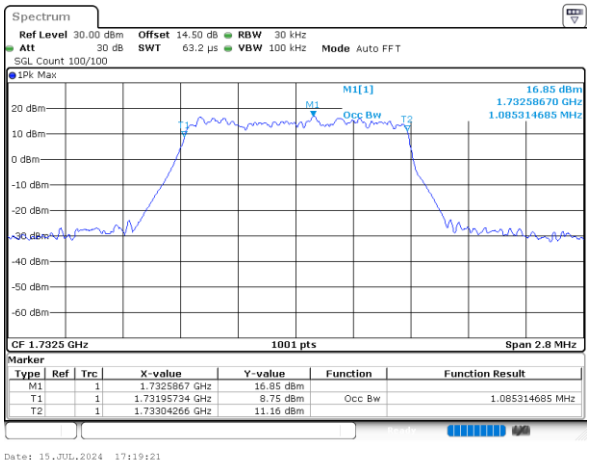


A3.3 Occupied Bandwidth

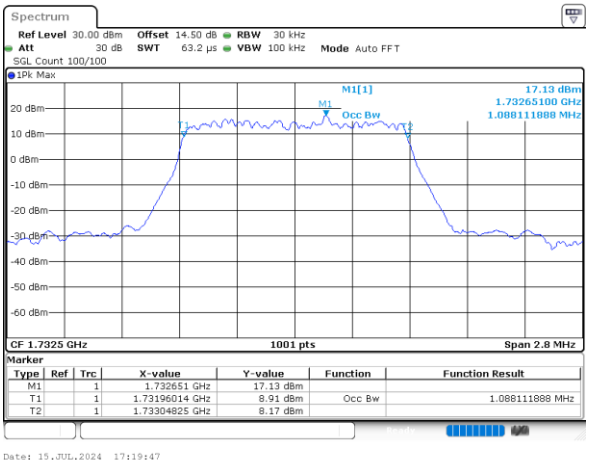
Mode	LTE Band 66 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.09	2.70	2.71	4.48	4.49	9.03	8.97	13.40	13.37	17.86	17.82

LTE Band 66

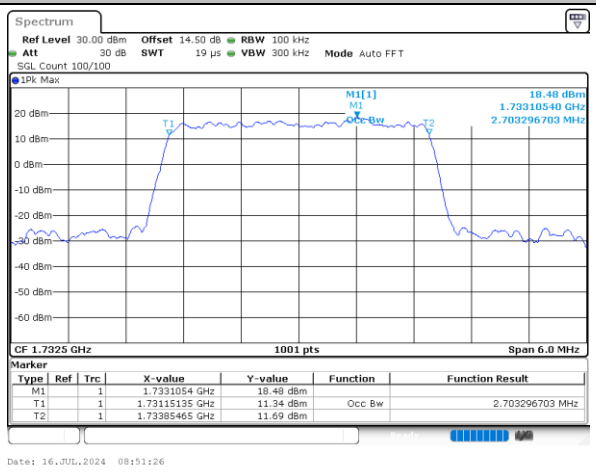
Middle Channel / 1.4MHz / QPSK



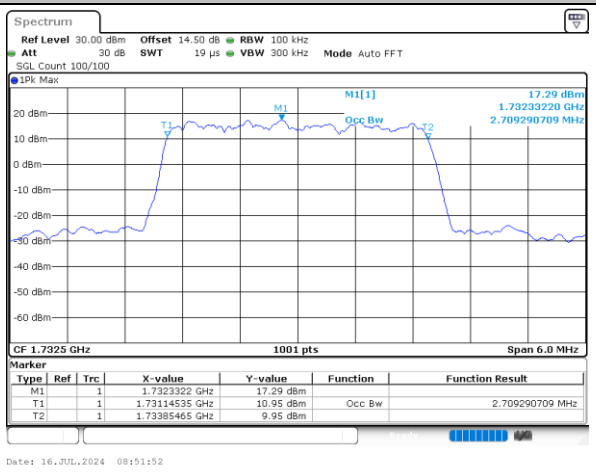
Middle Channel / 1.4MHz / 16QAM



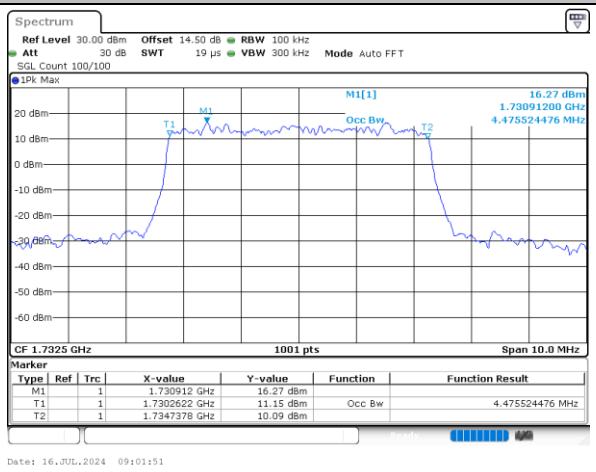
Middle Channel / 3MHz / QPSK



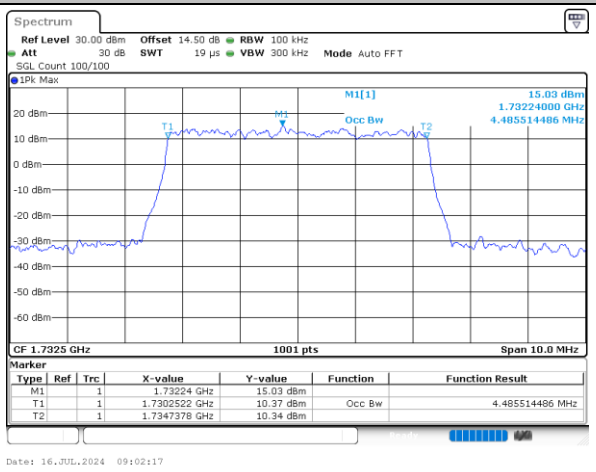
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

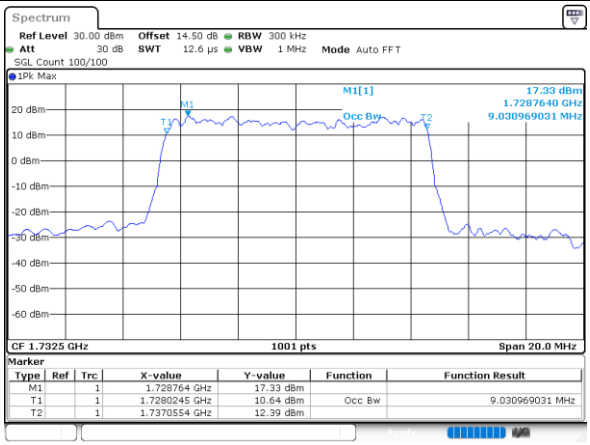


Middle Channel / 5MHz / 16QAM

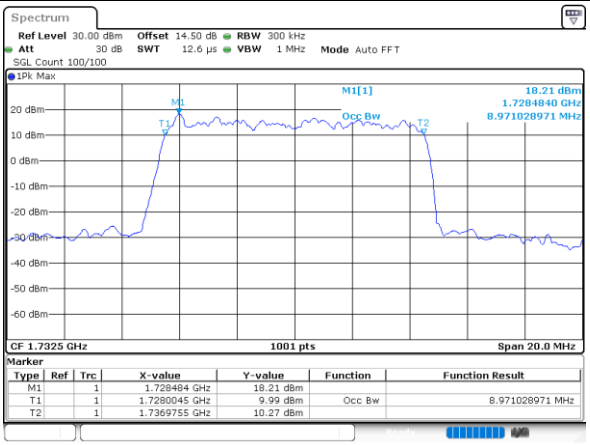


LTE Band 66

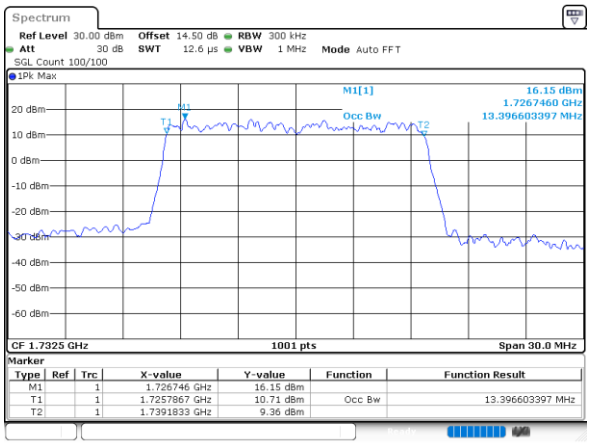
Middle Channel / 10MHz / QPSK



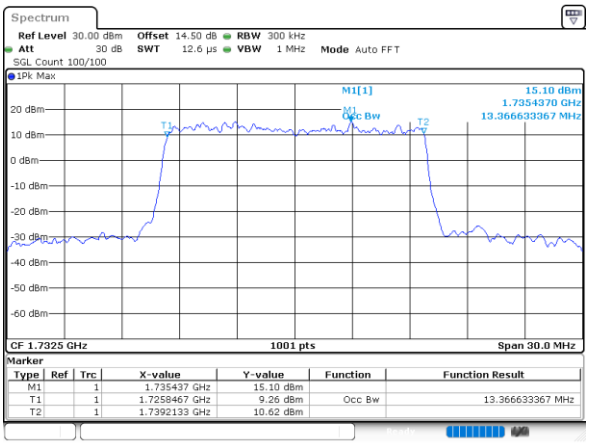
Middle Channel / 10MHz / 16QAM



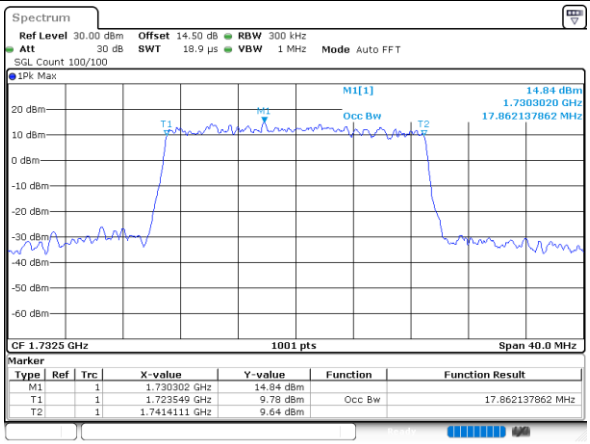
Middle Channel / 15MHz / QPSK



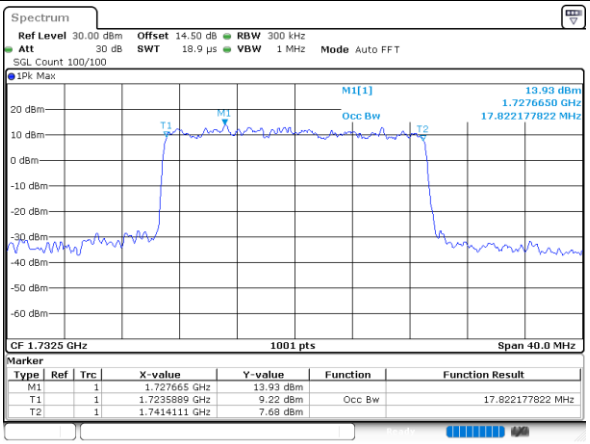
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK



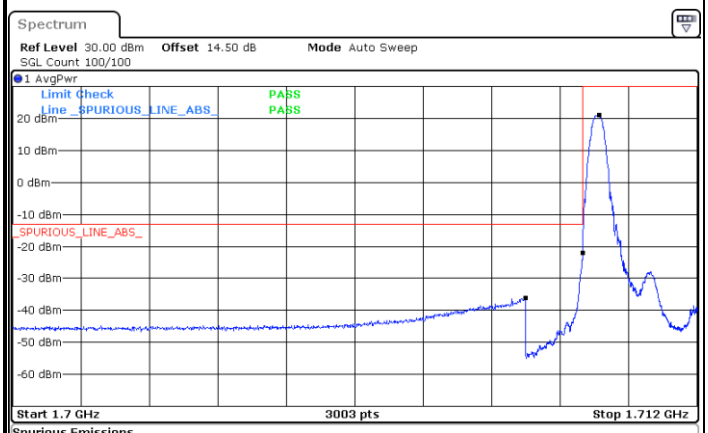
Middle Channel / 20MHz / 16QAM



A3.4 Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

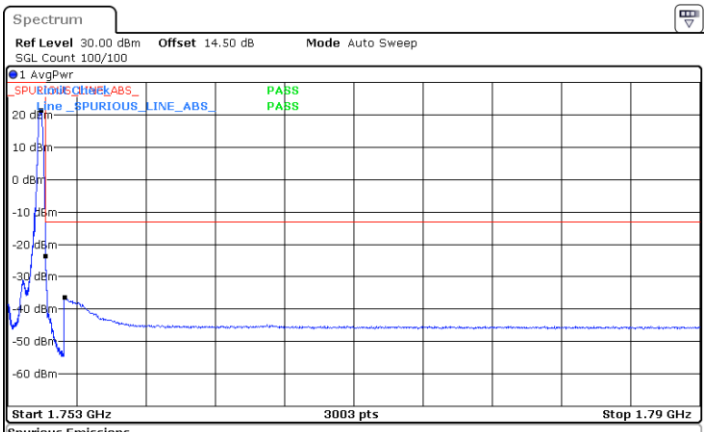


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-35.99 dBm	-22.99 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-22.16 dBm	-9.16 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71028 GHz	21.06 dBm	-8.94 dB

Date: 23.JUN.2024 20:06:23

Highest Band Edge / 1RB

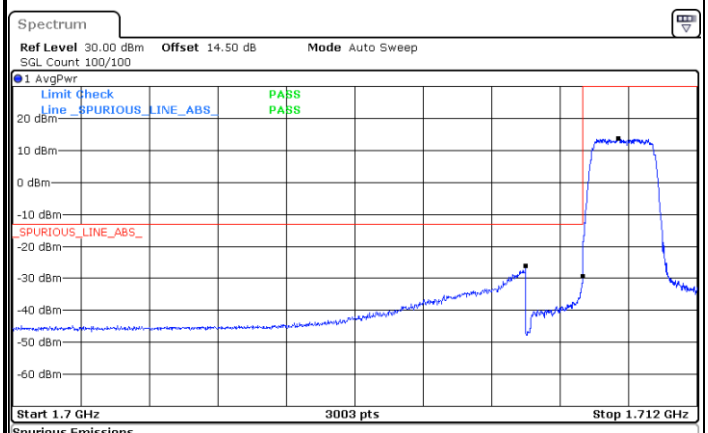


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75477 GHz	21.42 dBm	-8.58 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75502 GHz	-23.73 dBm	-10.73 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75605 GHz	-36.51 dBm	-23.51 dB

Date: 15.JUL.2024 17:41:57

Lowest Band Edge / Full RB

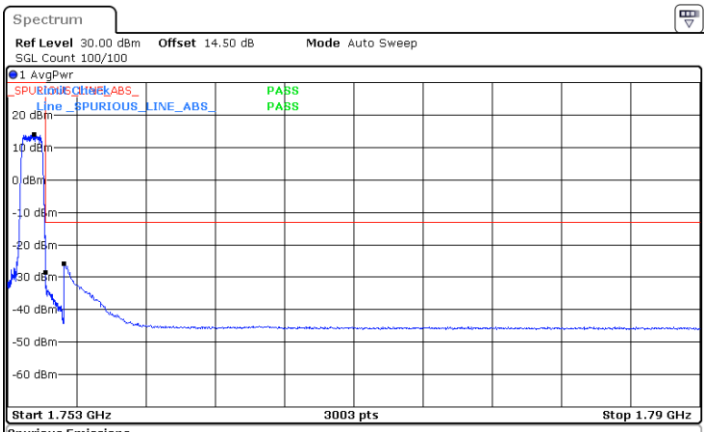


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-26.09 dBm	-13.09 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-29.48 dBm	-16.48 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71061 GHz	13.78 dBm	-16.22 dB

Date: 23.JUN.2024 20:10:39

Highest Band Edge / Full RB



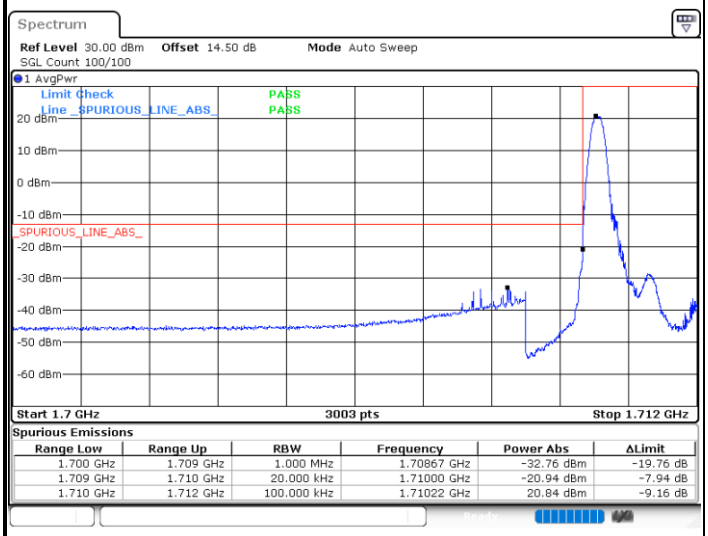
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75442 GHz	13.89 dBm	-16.11 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-28.48 dBm	-15.48 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75602 GHz	-25.77 dBm	-12.77 dB

Date: 15.JUL.2024 17:47:15

LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

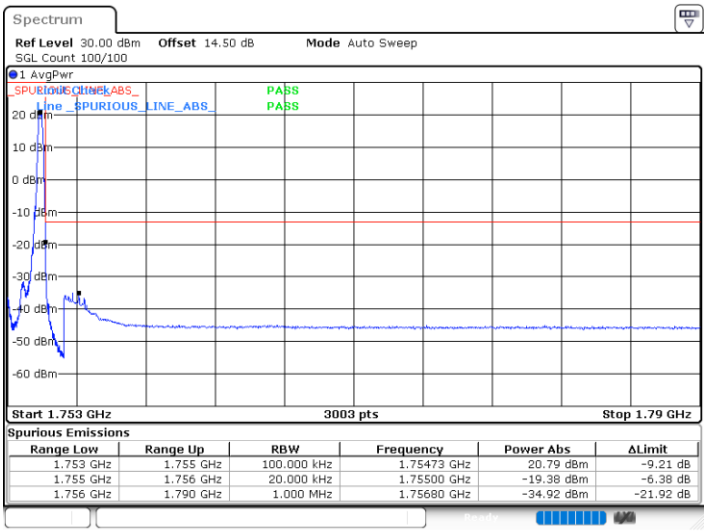


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70867 GHz	-32.76 dBm	-19.76 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-20.94 dBm	-7.94 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71022 GHz	20.84 dBm	-9.16 dB

Date: 23.JUN.2024 20:07:27

Highest Band Edge / 1 RB

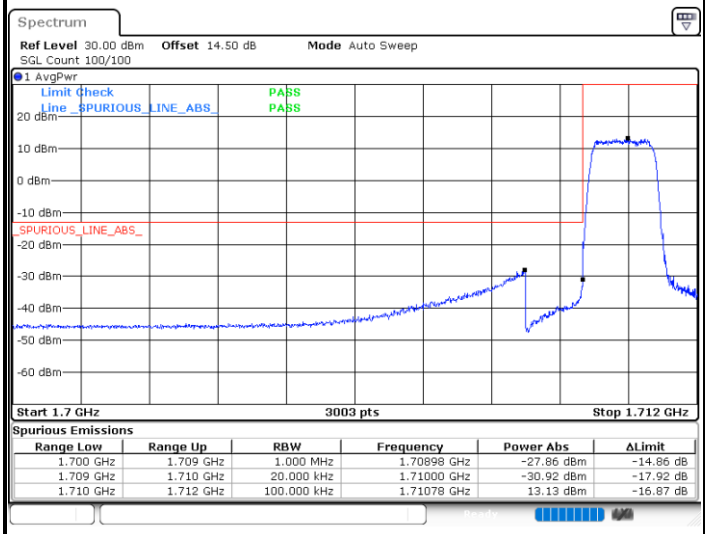


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75473 GHz	20.79 dBm	-9.21 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-19.38 dBm	-6.38 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75680 GHz	-34.92 dBm	-21.92 dB

Date: 15.JUL.2024 17:43:01

Lowest Band Edge / Full RB

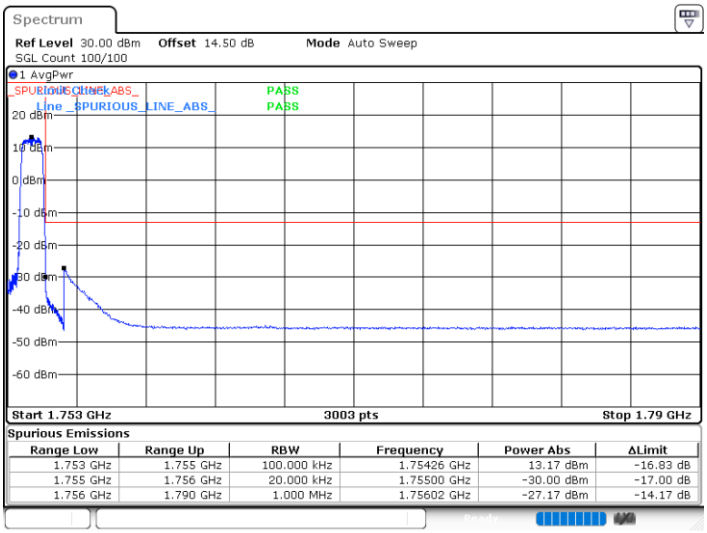


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-27.86 dBm	-14.86 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-30.92 dBm	-17.92 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71078 GHz	13.13 dBm	-16.87 dB

Date: 23.JUN.2024 20:11:43

Highest Band Edge / Full RB



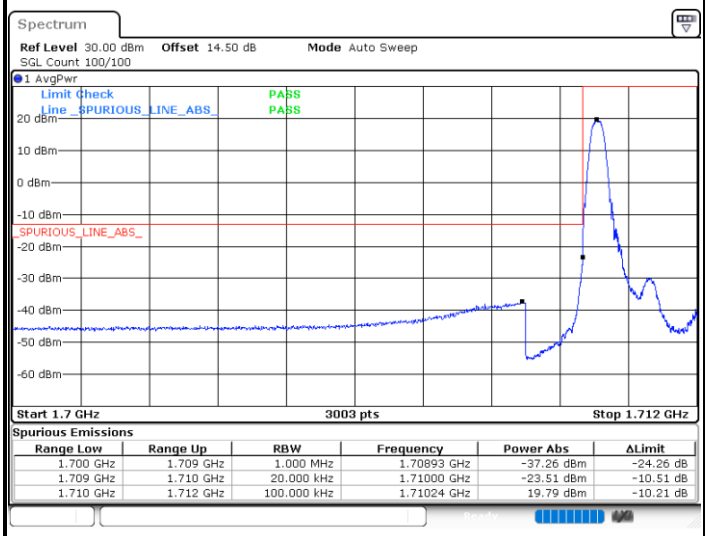
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75426 GHz	13.17 dBm	-16.83 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-30.00 dBm	-17.00 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75602 GHz	-27.17 dBm	-14.17 dB

Date: 15.JUL.2024 17:46:11

LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

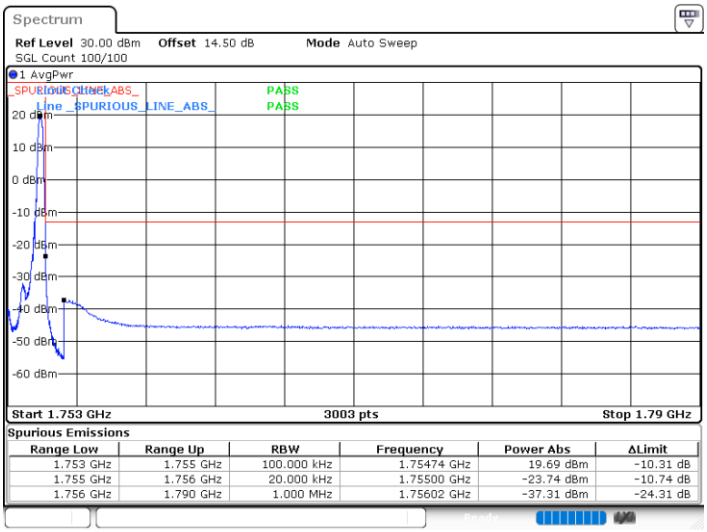


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70893 GHz	-37.26 dBm	-24.26 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-23.51 dBm	-10.51 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71024 GHz	19.79 dBm	-10.21 dB

Date: 23.JUN.2024 20:08:31

Highest Band Edge / 1 RB

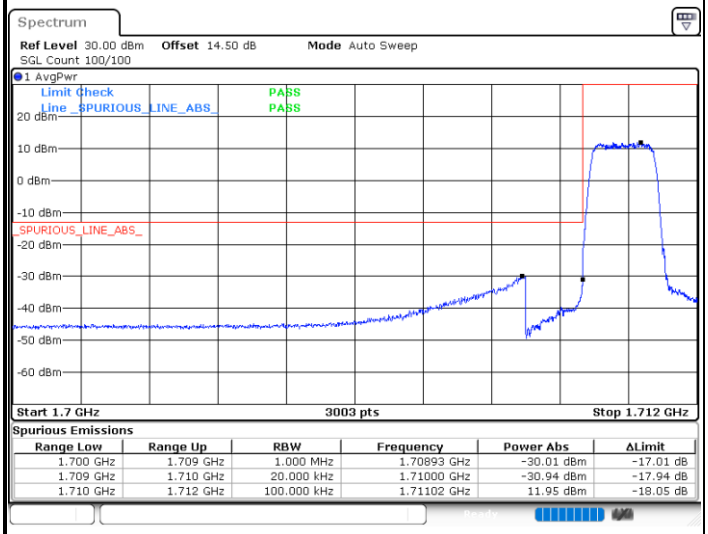


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75474 GHz	19.69 dBm	-10.31 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-23.74 dBm	-10.74 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75602 GHz	-37.31 dBm	-24.31 dB

Date: 15.JUL.2024 17:44:04

Lowest Band Edge / Full RB

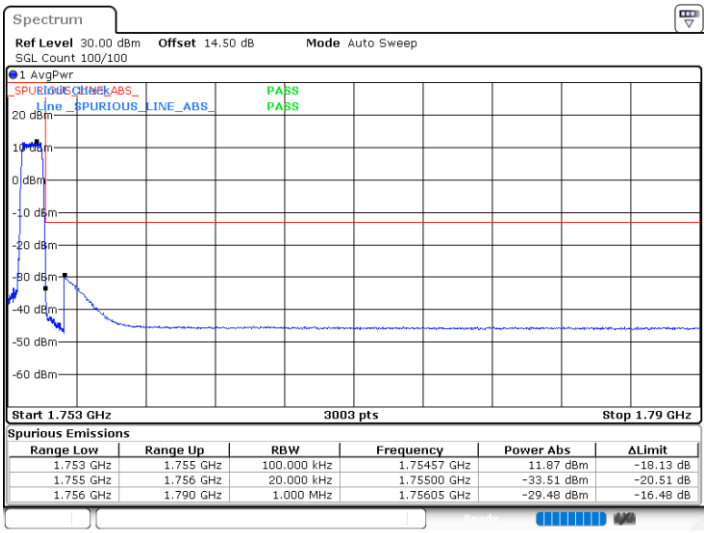


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70893 GHz	-30.01 dBm	-17.01 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-30.94 dBm	-17.94 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71102 GHz	11.95 dBm	-18.05 dB

Date: 23.JUN.2024 20:12:47

Highest Band Edge / Full RB



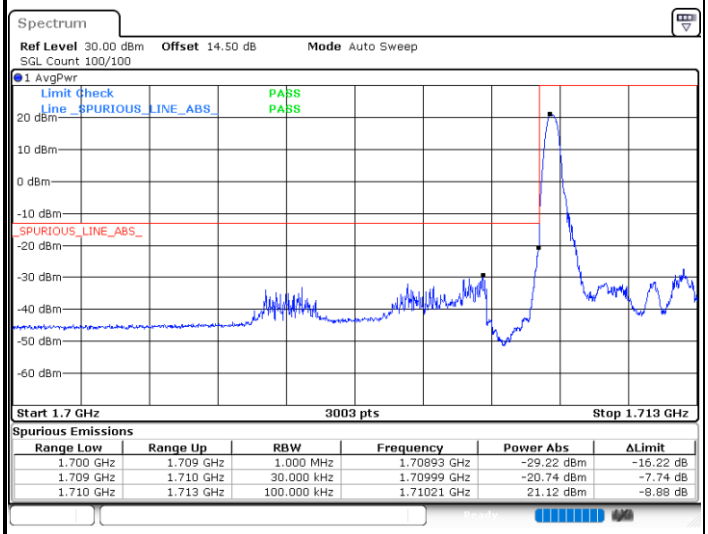
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75457 GHz	11.87 dBm	-18.13 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-33.51 dBm	-20.51 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75605 GHz	-29.48 dBm	-16.48 dB

Date: 15.JUL.2024 17:45:08

LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB

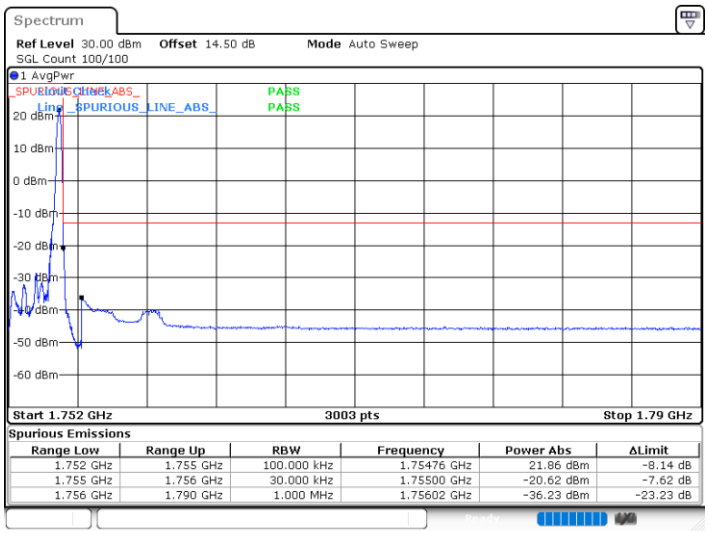


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70893 GHz	-29.22 dBm	-16.22 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.70999 GHz	-20.74 dBm	-7.74 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71021 GHz	21.12 dBm	-8.88 dB

Date: 23.JUN.2024 20:25:50

Highest Band Edge / 1RB

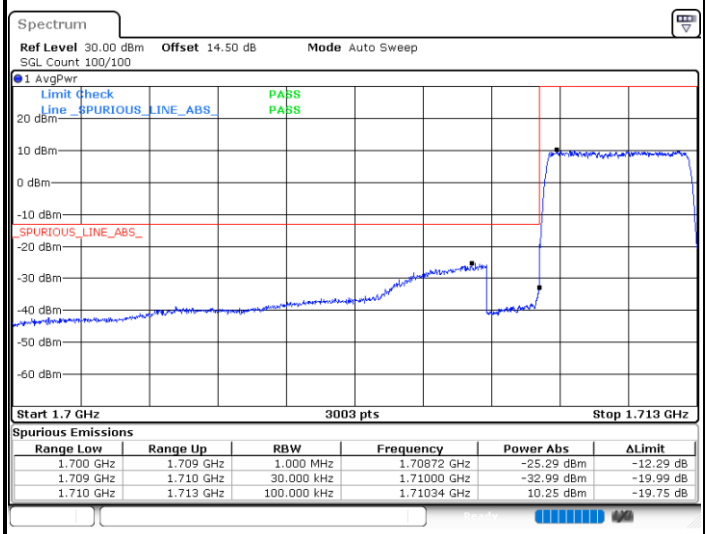


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75476 GHz	21.86 dBm	-8.14 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-20.62 dBm	-7.62 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75602 GHz	-36.23 dBm	-23.23 dB

Date: 16.JUL.2024 09:00:42

Lowest Band Edge / Full RB

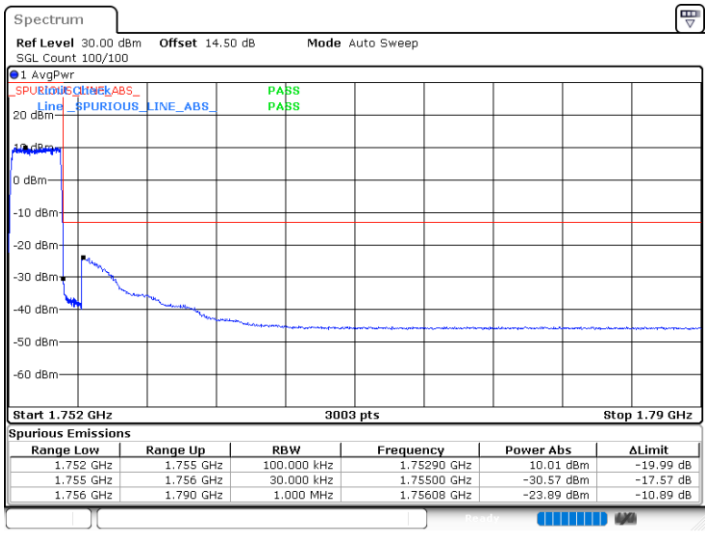


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70872 GHz	-25.29 dBm	-12.29 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-32.99 dBm	-19.99 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71034 GHz	10.25 dBm	-19.75 dB

Date: 23.JUN.2024 20:30:06

Highest Band Edge / Full RB



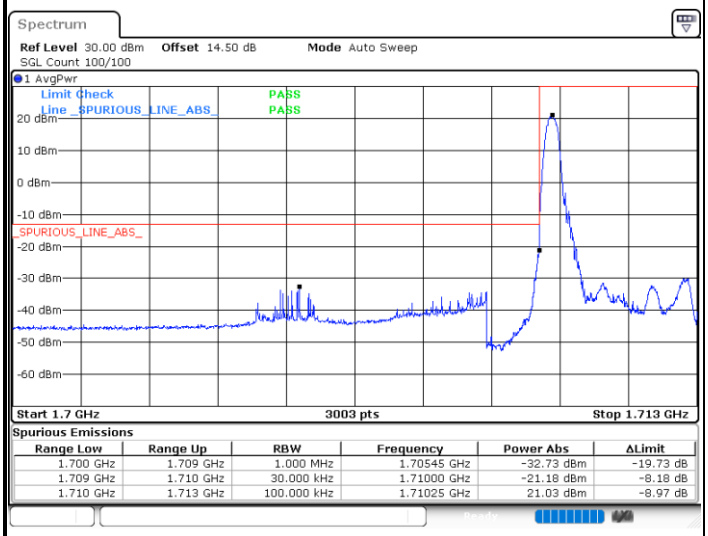
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75290 GHz	10.01 dBm	-19.99 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-30.57 dBm	-17.57 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75608 GHz	-23.89 dBm	-10.89 dB

Date: 16.JUL.2024 08:55:41

LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

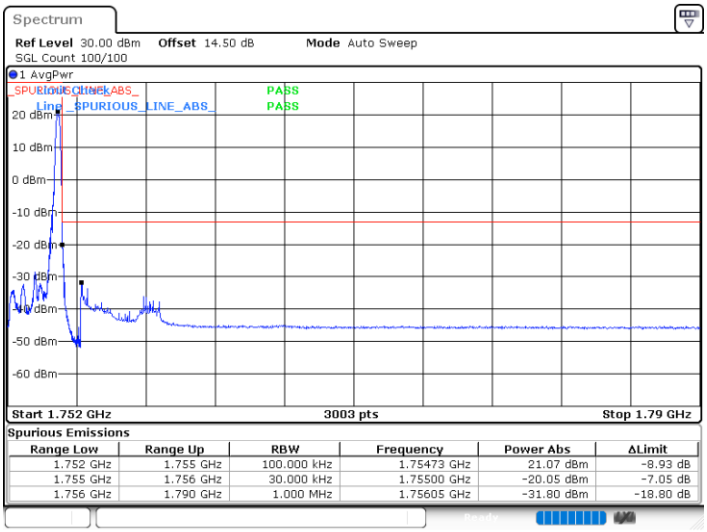


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70545 GHz	-32.73 dBm	-19.73 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-21.18 dBm	-8.18 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71025 GHz	21.03 dBm	-8.97 dB

Date: 23.JUN.2024 20:26:54

Highest Band Edge / 1 RB

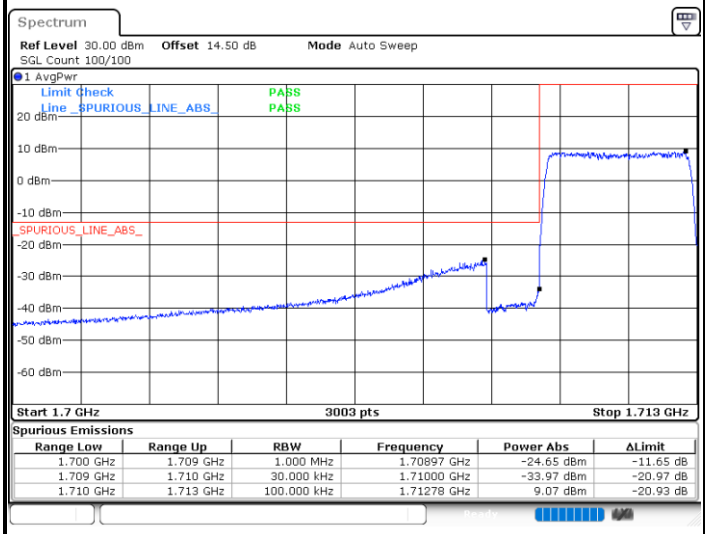


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75473 GHz	21.07 dBm	-8.93 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-20.05 dBm	-7.05 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75605 GHz	-31.80 dBm	-18.80 dB

Date: 16.JUL.2024 08:59:42

Lowest Band Edge / Full RB

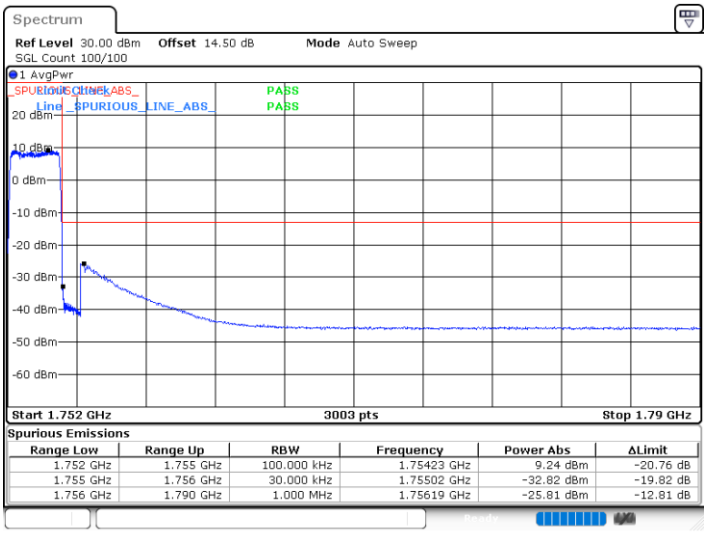


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-24.65 dBm	-11.65 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-33.97 dBm	-20.97 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71278 GHz	9.07 dBm	-20.93 dB

Date: 23.JUN.2024 20:31:10

Highest Band Edge / Full RB



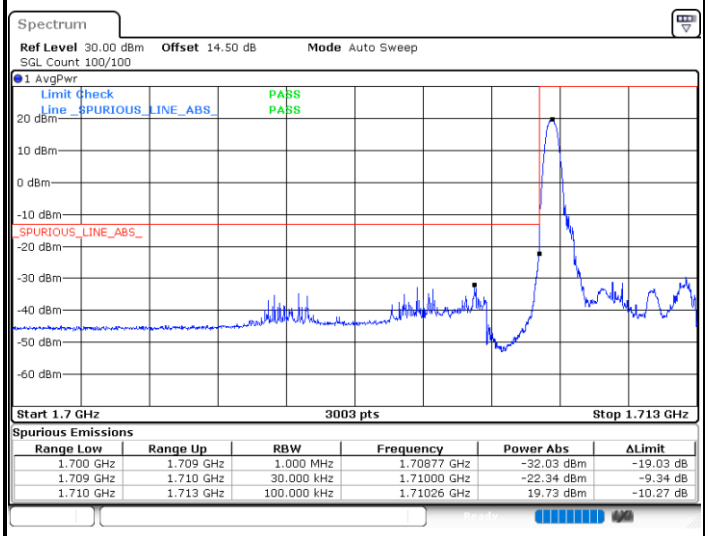
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75423 GHz	9.24 dBm	-20.76 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75502 GHz	-32.82 dBm	-19.82 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75619 GHz	-25.81 dBm	-12.81 dB

Date: 16.JUL.2024 08:56:41

LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

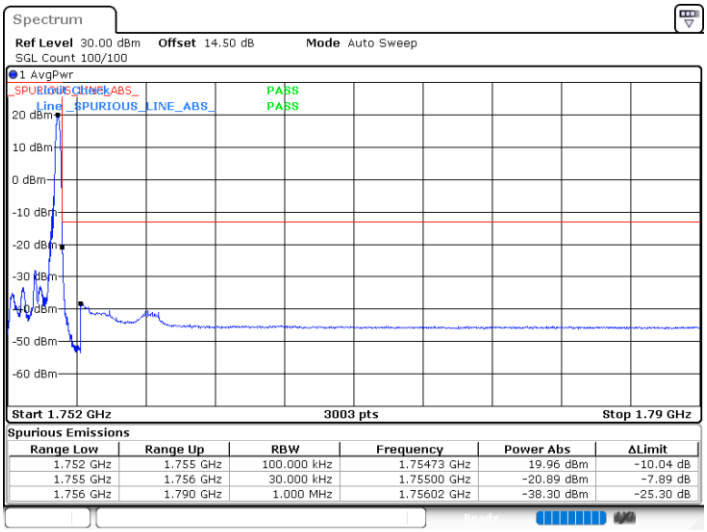


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70877 GHz	-32.03 dBm	-19.03 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-22.34 dBm	-9.34 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71026 GHz	19.73 dBm	-10.27 dB

Date: 23.JUN.2024 20:27:58

Highest Band Edge / 1 RB

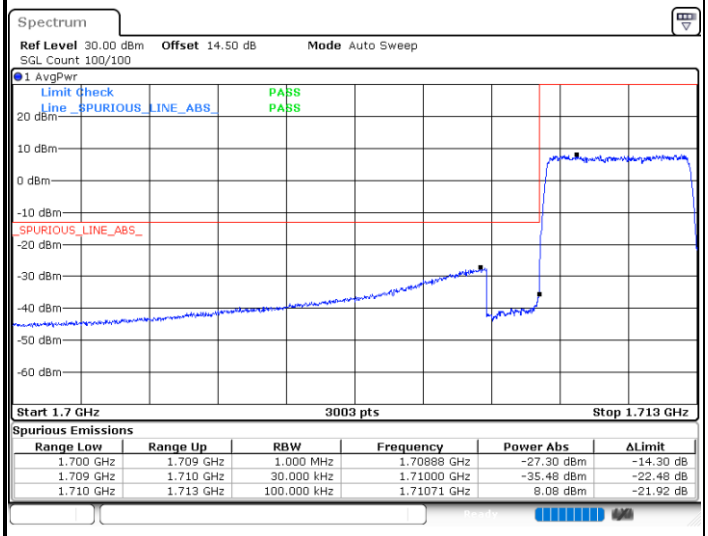


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75473 GHz	19.96 dBm	-10.04 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-20.89 dBm	-7.89 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75602 GHz	-38.30 dBm	-25.30 dB

Date: 16.JUL.2024 08:58:41

Lowest Band Edge / Full RB

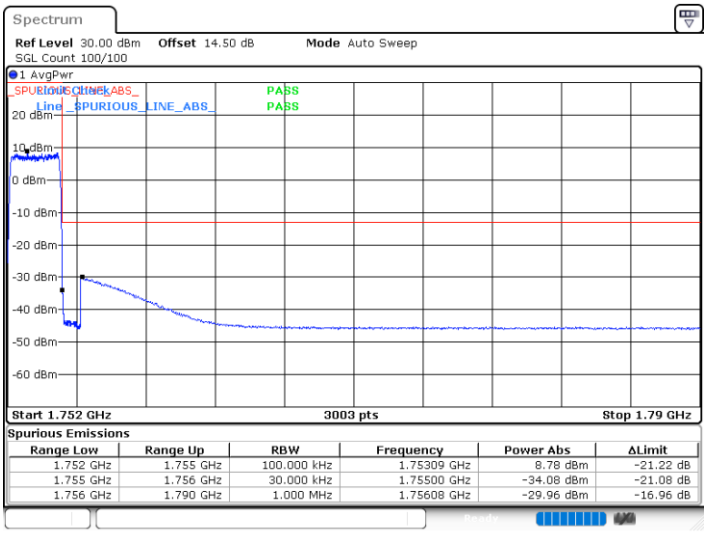


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-27.30 dBm	-14.30 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-35.48 dBm	-22.48 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71071 GHz	8.08 dBm	-21.92 dB

Date: 23.JUN.2024 20:32:14

Highest Band Edge / Full RB



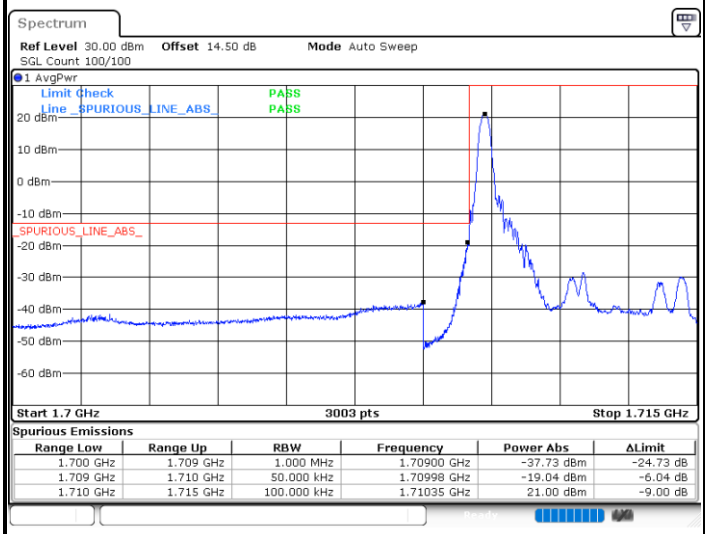
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75309 GHz	8.78 dBm	-21.22 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-34.08 dBm	-21.08 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75608 GHz	-29.96 dBm	-16.96 dB

Date: 16.JUL.2024 08:57:41

LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1RB

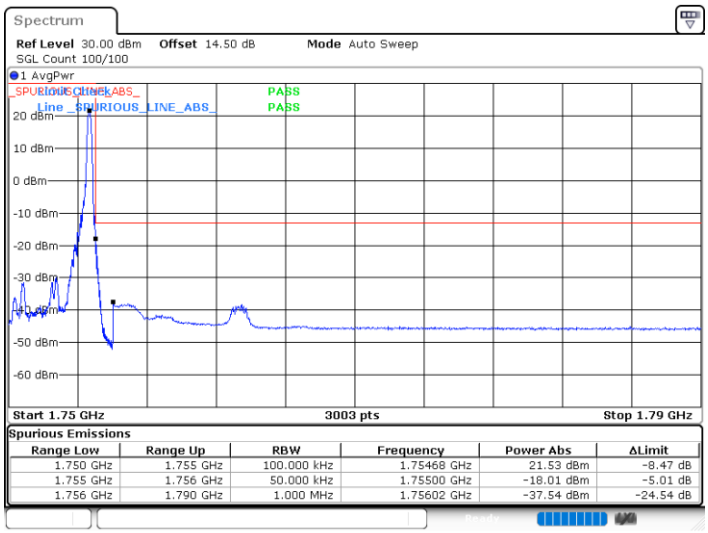


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-37.73 dBm	-24.73 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70998 GHz	-19.04 dBm	-6.04 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71035 GHz	21.00 dBm	-9.00 dB

Date: 23.JUN.2024 20:45:17

Highest Band Edge / 1RB

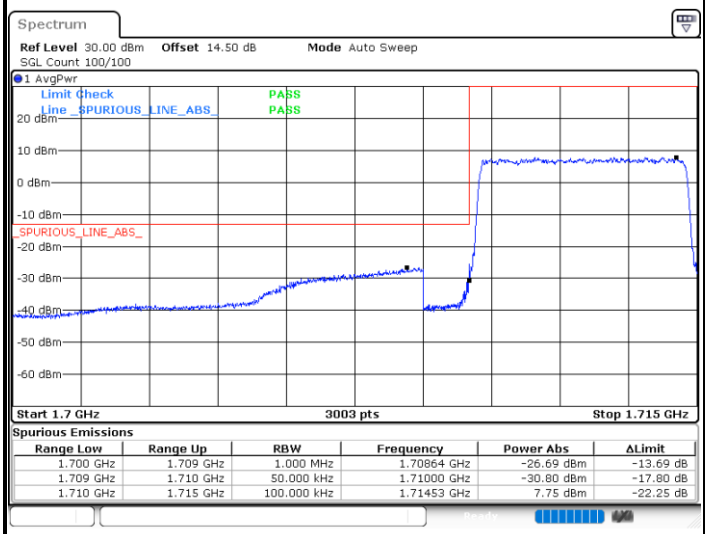


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75468 GHz	21.53 dBm	-8.47 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-18.01 dBm	-5.01 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75602 GHz	-37.54 dBm	-24.54 dB

Date: 16.JUL.2024 09:11:07

Lowest Band Edge / Full RB

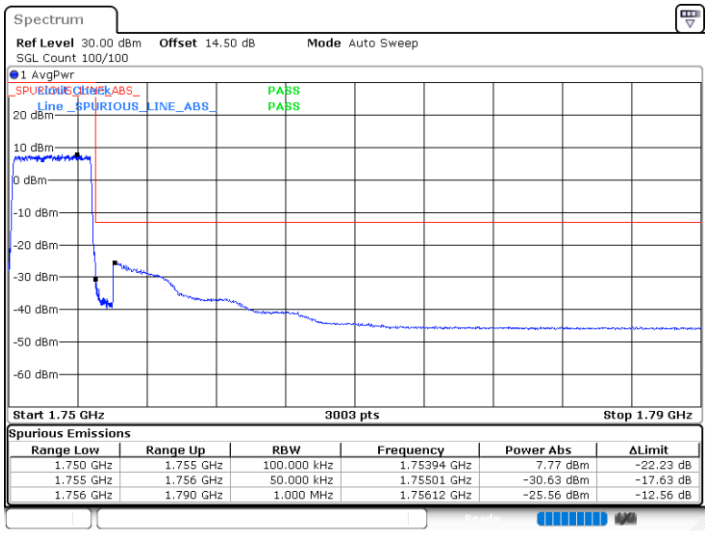


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70864 GHz	-26.69 dBm	-13.69 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-30.80 dBm	-17.80 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71453 GHz	7.75 dBm	-22.25 dB

Date: 23.JUN.2024 20:49:33

Highest Band Edge / Full RB



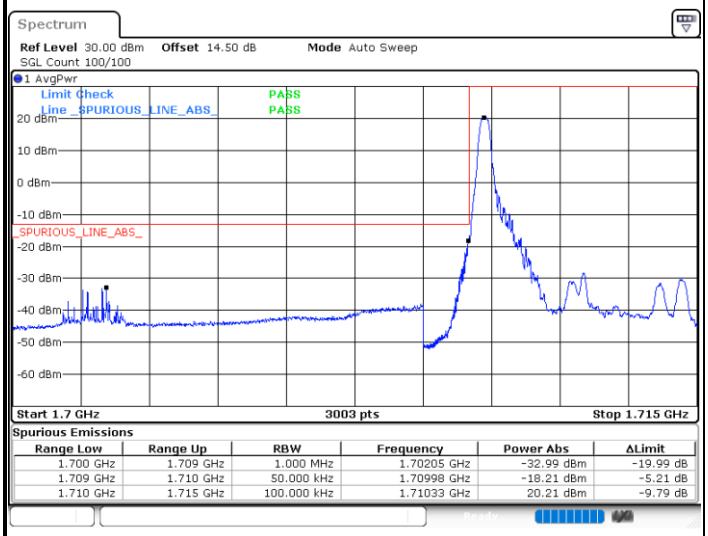
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75394 GHz	7.77 dBm	-22.23 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75501 GHz	-30.63 dBm	-17.63 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75612 GHz	-25.56 dBm	-12.56 dB

Date: 16.JUL.2024 09:06:06

LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

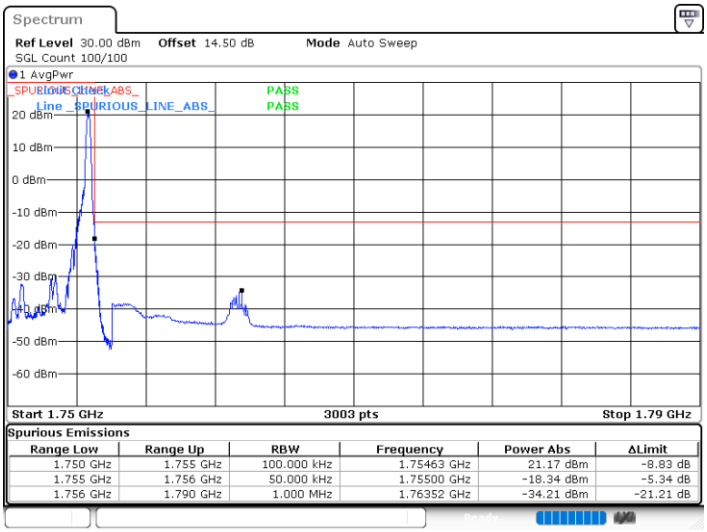


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70205 GHz	-32.99 dBm	-19.99 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70998 GHz	-18.21 dBm	-5.21 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71033 GHz	20.21 dBm	-9.79 dB

Date: 23.JUN.2024 20:46:21

Highest Band Edge / 1 RB

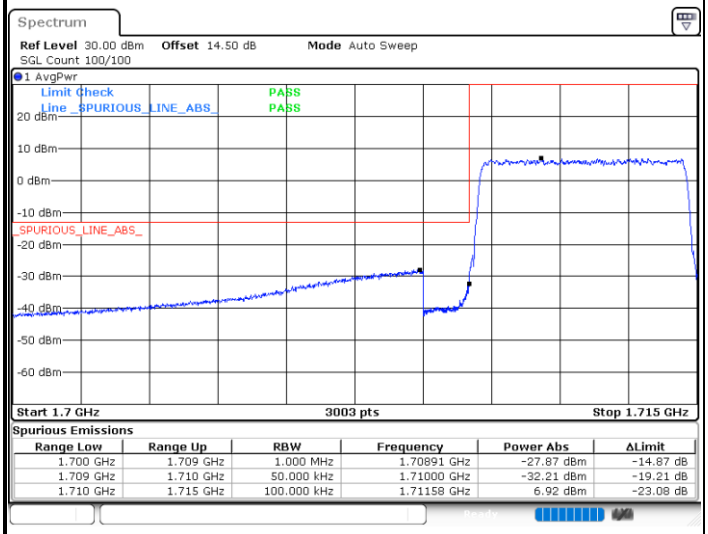


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75463 GHz	21.17 dBm	-8.83 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-18.34 dBm	-5.34 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.76352 GHz	-34.21 dBm	-21.21 dB

Date: 16.JUL.2024 09:10:07

Lowest Band Edge / Full RB

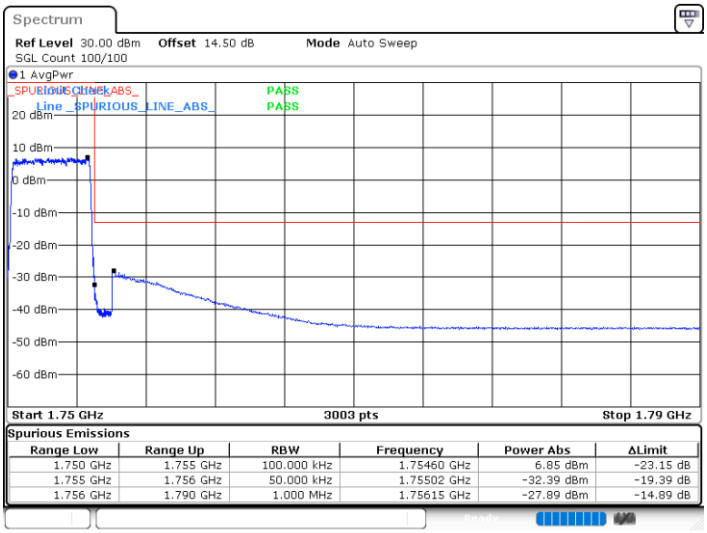


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-27.87 dBm	-14.87 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-32.21 dBm	-19.21 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71158 GHz	6.92 dBm	-23.08 dB

Date: 23.JUN.2024 20:50:37

Highest Band Edge / Full RB



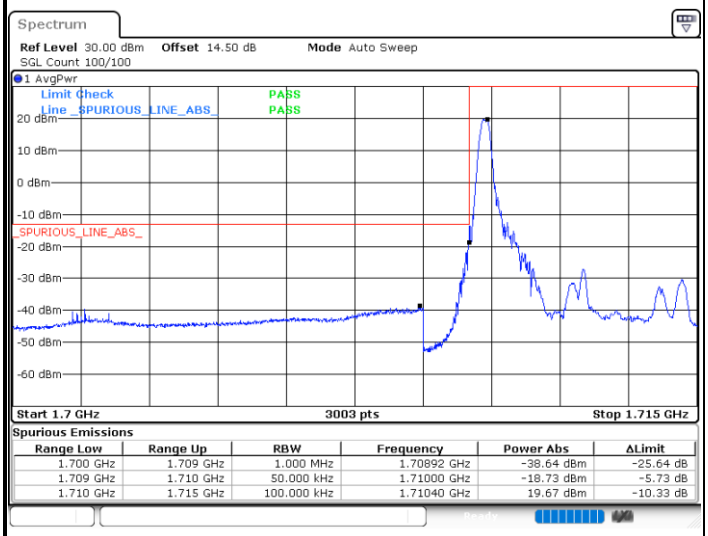
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75460 GHz	6.85 dBm	-23.15 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75502 GHz	-32.39 dBm	-19.39 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75615 GHz	-27.89 dBm	-14.89 dB

Date: 16.JUL.2024 09:07:06

LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1 RB

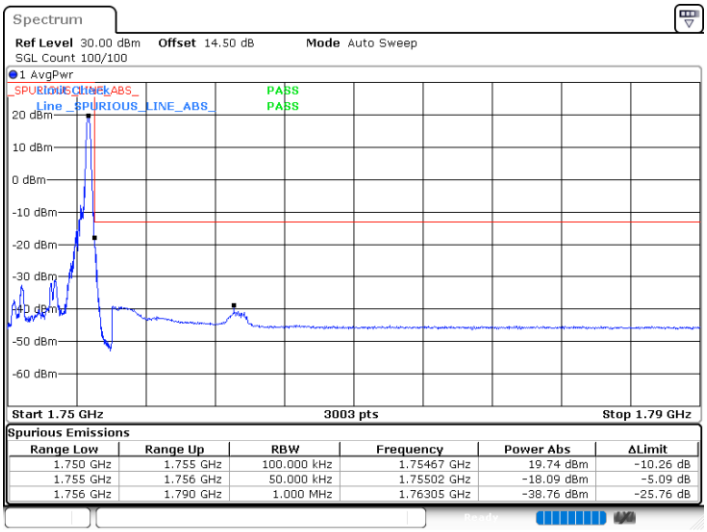


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-38.64 dBm	-25.64 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-18.73 dBm	-5.73 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71040 GHz	19.67 dBm	-10.33 dB

Date: 23.JUN.2024 20:47:25

Highest Band Edge / 1 RB

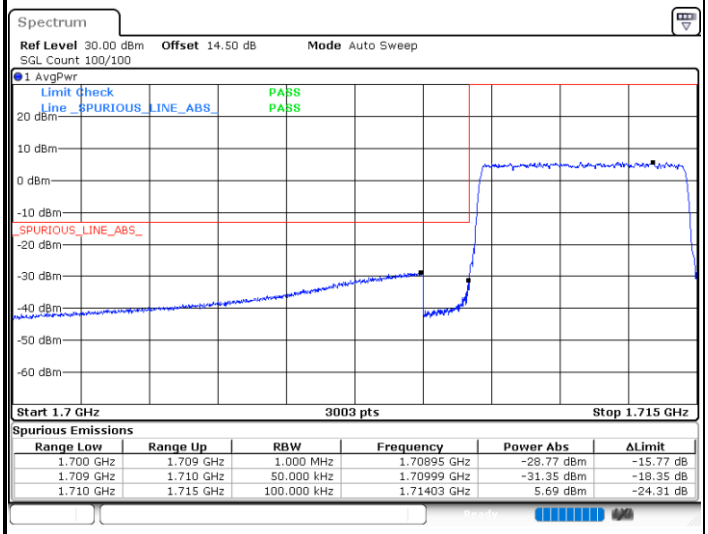


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75467 GHz	19.74 dBm	-10.26 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75502 GHz	-18.09 dBm	-5.09 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.76305 GHz	-38.76 dBm	-25.76 dB

Date: 16.JUL.2024 09:09:07

Lowest Band Edge / Full RB

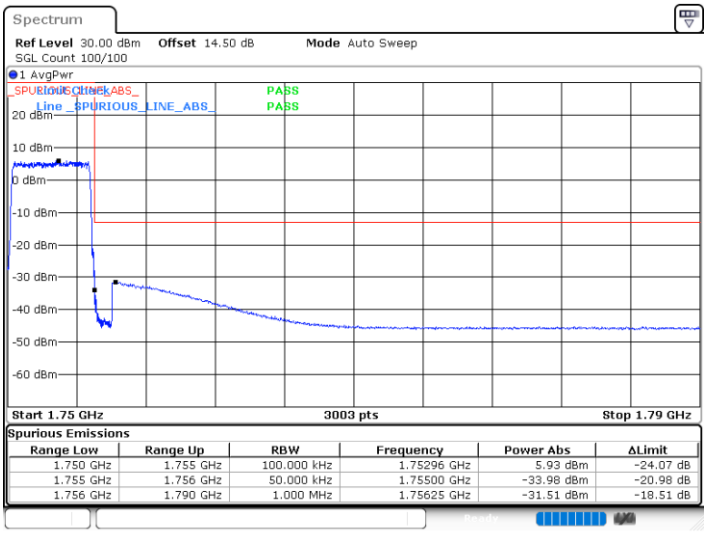


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-28.77 dBm	-15.77 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-31.35 dBm	-18.35 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71403 GHz	5.69 dBm	-24.31 dB

Date: 23.JUN.2024 20:51:41

Highest Band Edge / Full RB



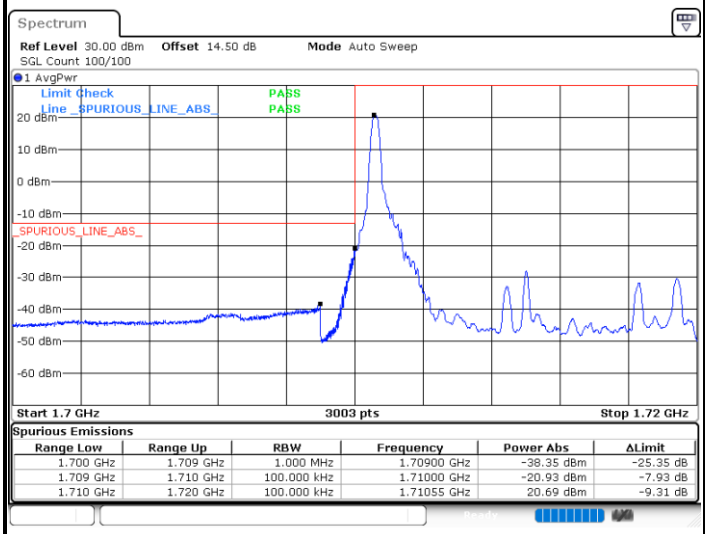
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75296 GHz	5.93 dBm	-24.07 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-33.98 dBm	-20.98 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75625 GHz	-31.51 dBm	-18.51 dB

Date: 16.JUL.2024 09:08:06

LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1RB

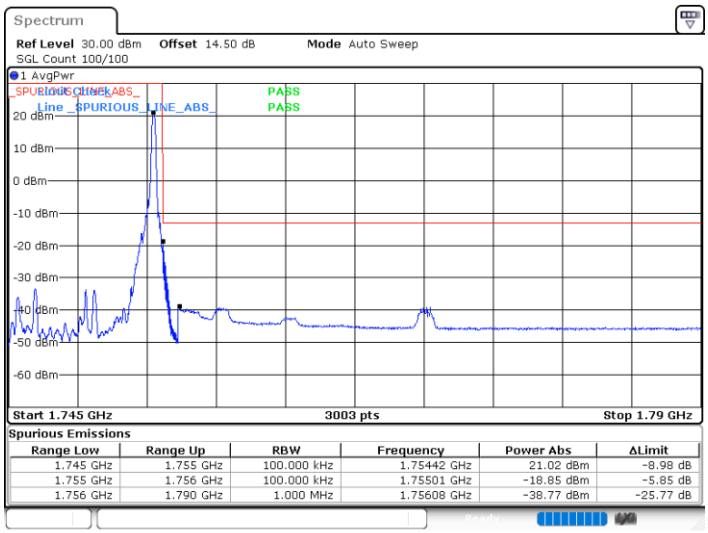


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-38.35 dBm	-25.35 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-20.93 dBm	-7.93 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71055 GHz	20.69 dBm	-9.31 dB

Date: 23.JUN.2024 21:04:44

Highest Band Edge / 1RB

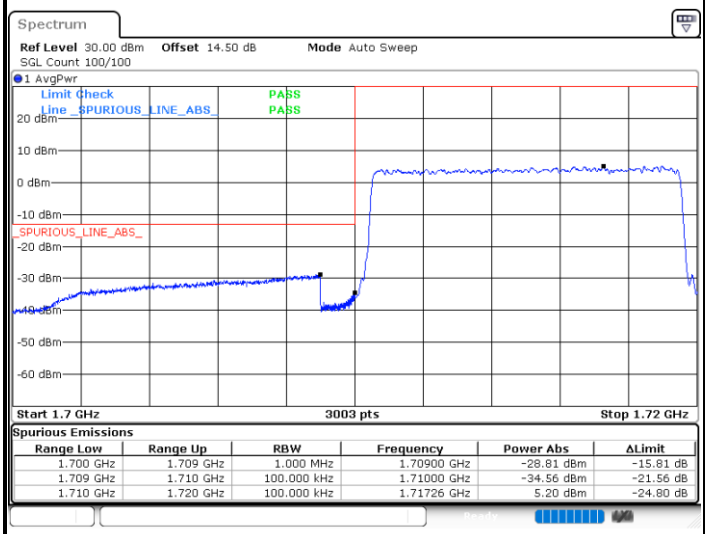


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75442 GHz	21.02 dBm	-8.98 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-18.85 dBm	-5.85 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75608 GHz	-38.77 dBm	-25.77 dB

Date: 16.JUL.2024 09:21:33

Lowest Band Edge / Full RB

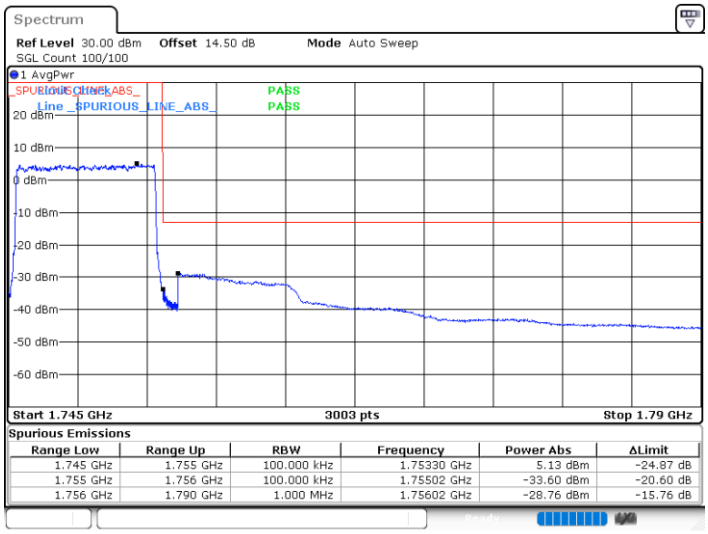


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-28.81 dBm	-15.81 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-34.56 dBm	-21.56 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71726 GHz	5.20 dBm	-24.80 dB

Date: 23.JUN.2024 21:07:56

Highest Band Edge / Full RB



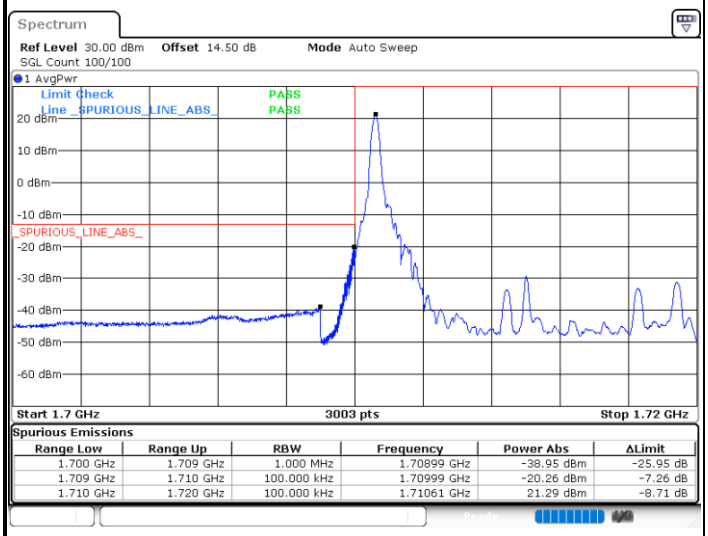
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75330 GHz	5.13 dBm	-24.87 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75502 GHz	-33.60 dBm	-20.60 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75602 GHz	-28.76 dBm	-15.76 dB

Date: 16.JUL.2024 09:16:31

LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

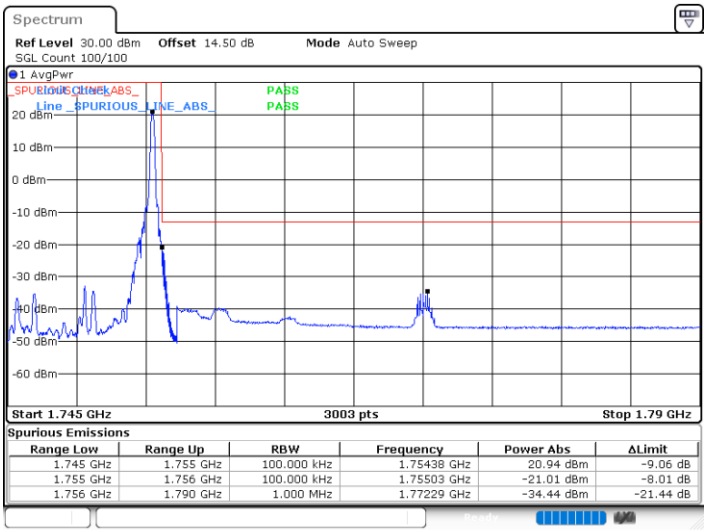


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-38.95 dBm	-25.95 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-20.26 dBm	-7.26 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71061 GHz	21.29 dBm	-8.71 dB

Date: 23.JUN.2024 21:05:48

Highest Band Edge / 1 RB

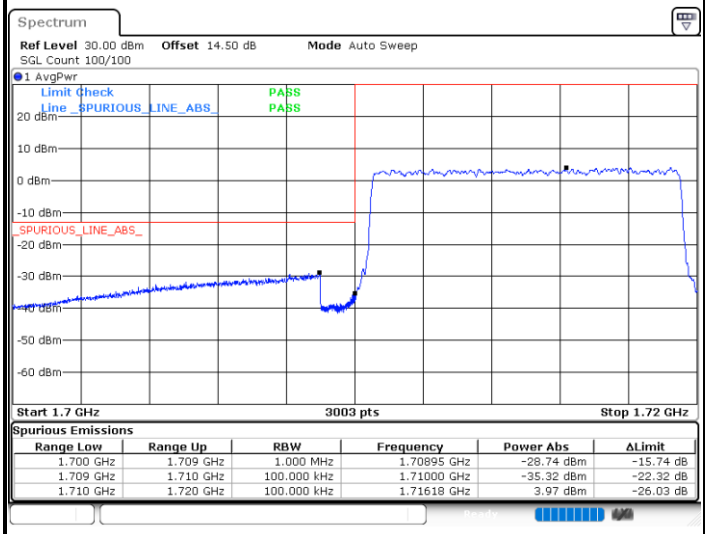


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75438 GHz	20.94 dBm	-9.06 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75503 GHz	-21.01 dBm	-8.01 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.77229 GHz	-34.44 dBm	-21.44 dB

Date: 16.JUL.2024 09:20:32

Lowest Band Edge / Full RB

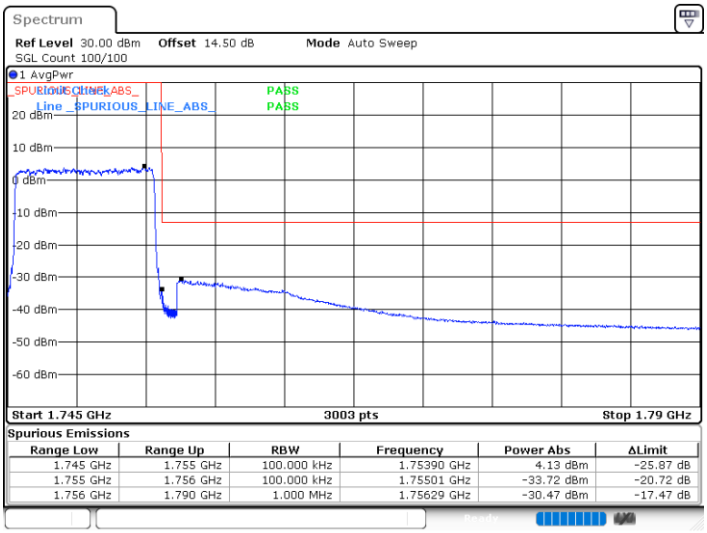


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-28.74 dBm	-15.74 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-35.32 dBm	-22.32 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71618 GHz	3.97 dBm	-26.03 dB

Date: 23.JUN.2024 21:09:00

Highest Band Edge / Full RB



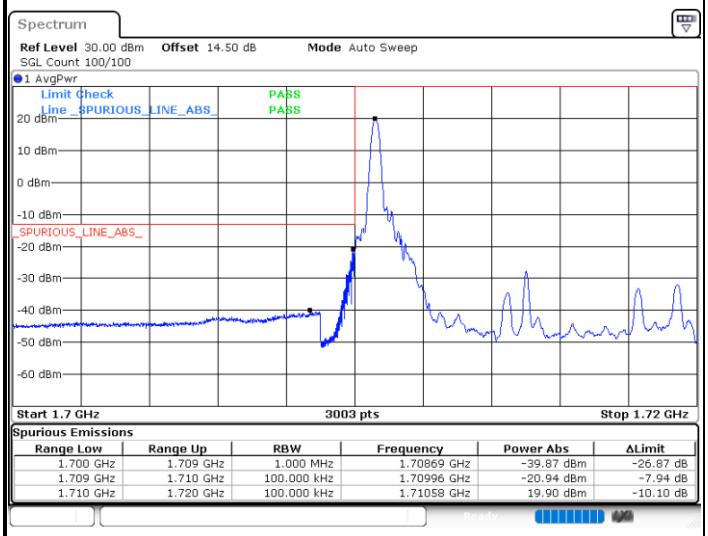
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75390 GHz	4.13 dBm	-25.87 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-33.72 dBm	-20.72 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75629 GHz	-30.47 dBm	-17.47 dB

Date: 16.JUL.2024 09:17:32

LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

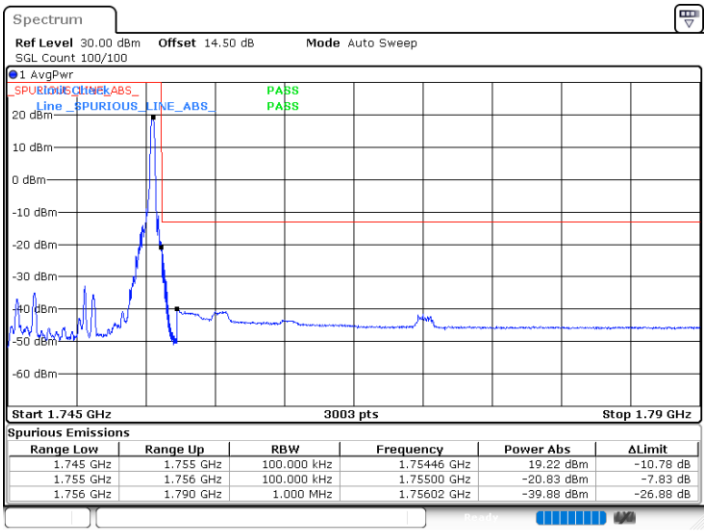


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70869 GHz	-39.87 dBm	-26.87 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70996 GHz	-20.94 dBm	-7.94 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71058 GHz	19.90 dBm	-10.10 dB

Date: 23.JUN.2024 21:06:52

Highest Band Edge / 1 RB

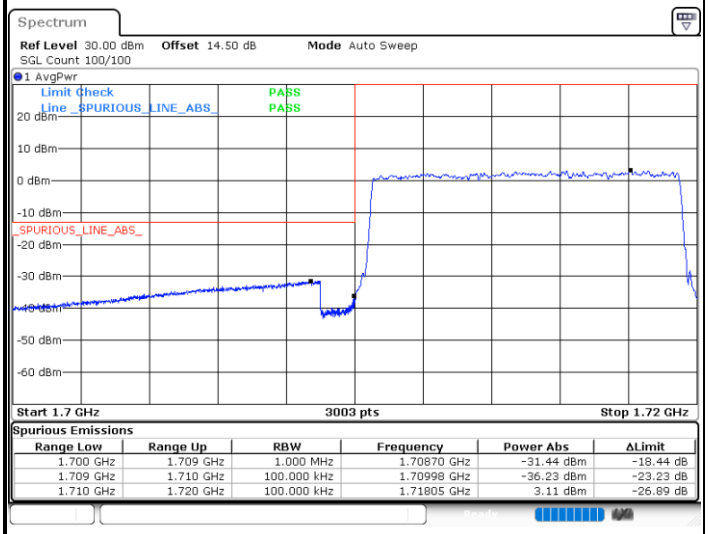


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75446 GHz	19.22 dBm	-10.78 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75500 GHz	-20.83 dBm	-7.83 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75602 GHz	-39.88 dBm	-26.88 dB

Date: 16.JUL.2024 09:19:32

Lowest Band Edge / Full RB

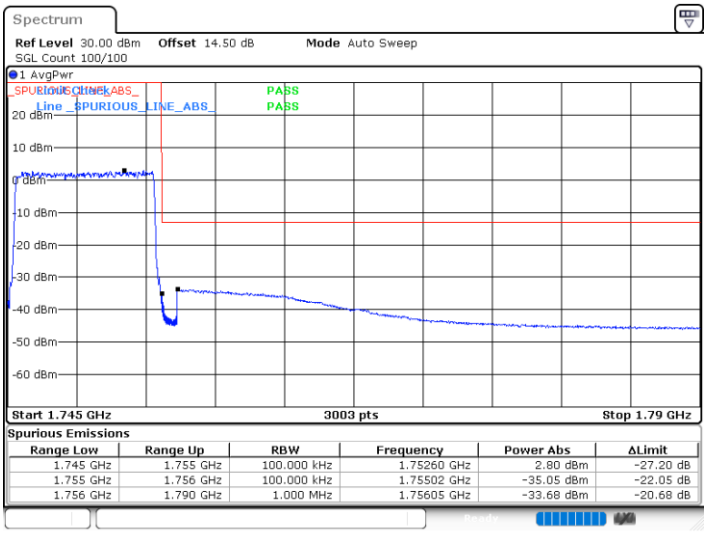


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70870 GHz	-31.44 dBm	-18.44 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70998 GHz	-36.23 dBm	-23.23 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71805 GHz	3.11 dBm	-26.89 dB

Date: 23.JUN.2024 21:10:05

Highest Band Edge / Full RB



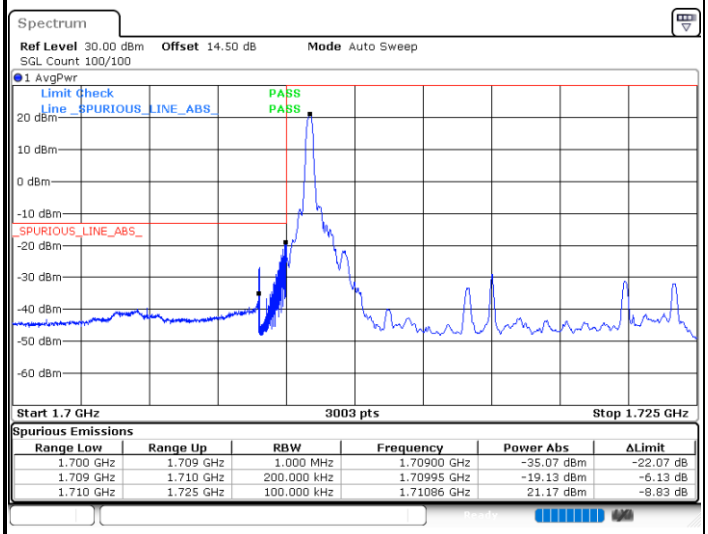
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75260 GHz	2.80 dBm	-27.20 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75502 GHz	-35.05 dBm	-22.05 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75605 GHz	-33.68 dBm	-20.68 dB

Date: 16.JUL.2024 09:18:32

LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1RB

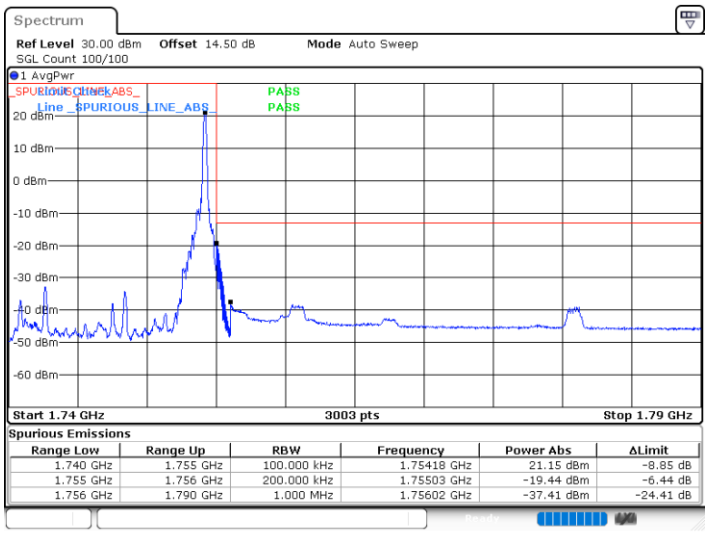


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-35.07 dBm	-22.07 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70995 GHz	-19.13 dBm	-6.13 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71086 GHz	21.17 dBm	-8.83 dB

Date: 23.JUN.2024 21:33:38

Highest Band Edge / 1RB

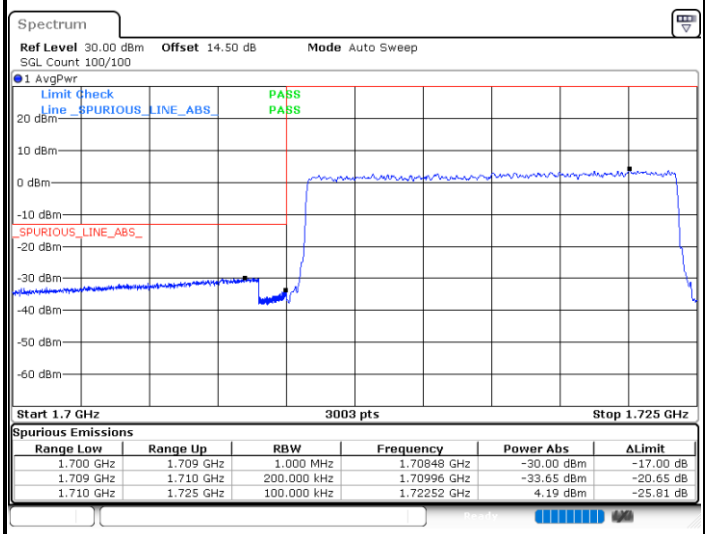


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75418 GHz	21.15 dBm	-8.85 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75503 GHz	-19.44 dBm	-6.44 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75602 GHz	-37.41 dBm	-24.41 dB

Date: 16.JUL.2024 09:31:58

Lowest Band Edge / Full RB

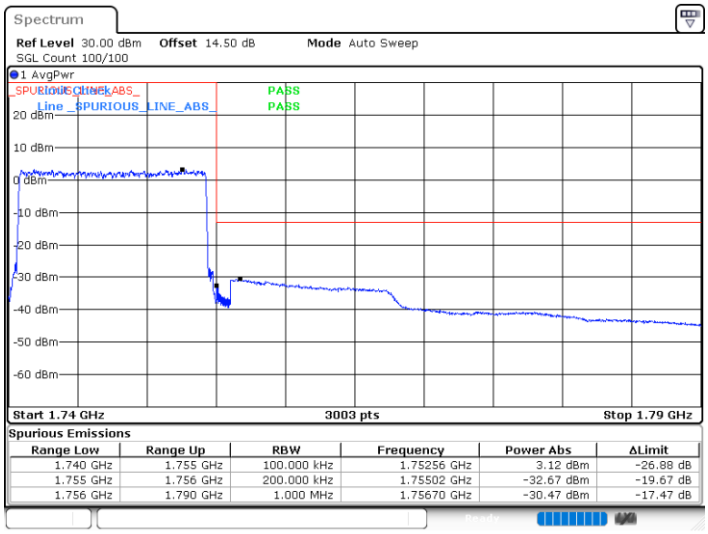


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70848 GHz	-30.00 dBm	-17.00 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70996 GHz	-33.65 dBm	-20.65 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72252 GHz	4.19 dBm	-25.81 dB

Date: 23.JUN.2024 21:36:50

Highest Band Edge / Full RB



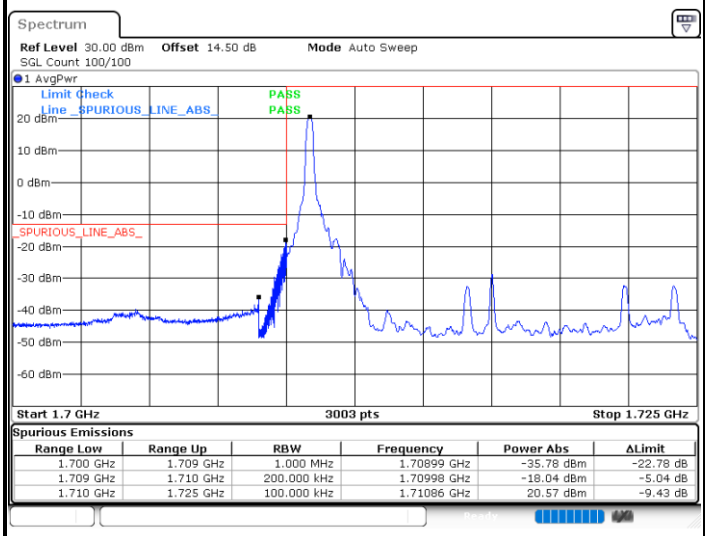
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75256 GHz	3.12 dBm	-26.88 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75502 GHz	-32.67 dBm	-19.67 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75670 GHz	-30.47 dBm	-17.47 dB

Date: 16.JUL.2024 09:26:57

LTE Band 66 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

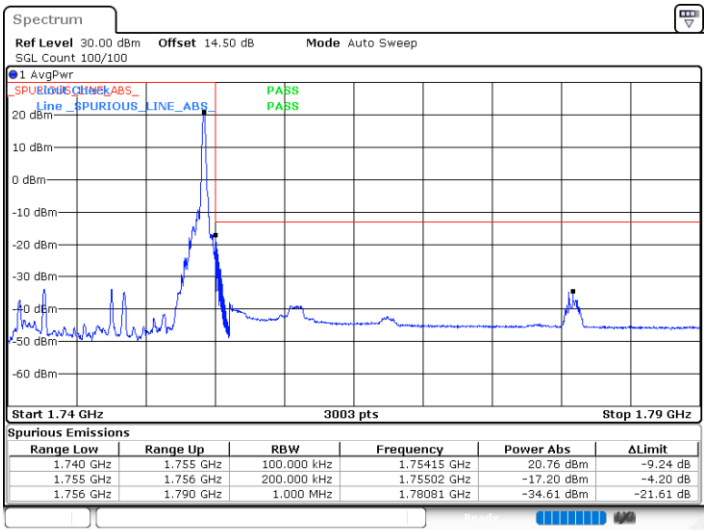


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-35.78 dBm	-22.78 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-18.04 dBm	-5.04 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71086 GHz	20.57 dBm	-9.43 dB

Date: 23.JUN.2024 21:34:42

Highest Band Edge / 1 RB

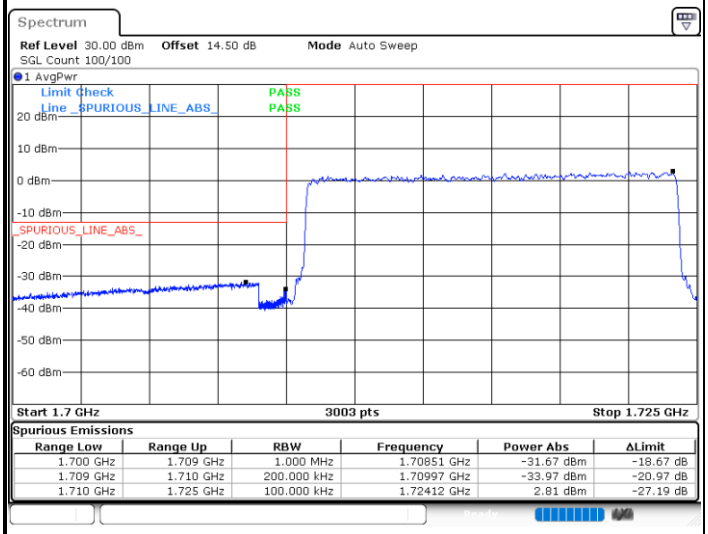


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75415 GHz	20.76 dBm	-9.24 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75502 GHz	-17.20 dBm	-4.20 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.78081 GHz	-34.61 dBm	-21.61 dB

Date: 16.JUL.2024 09:30:58

Lowest Band Edge / Full RB

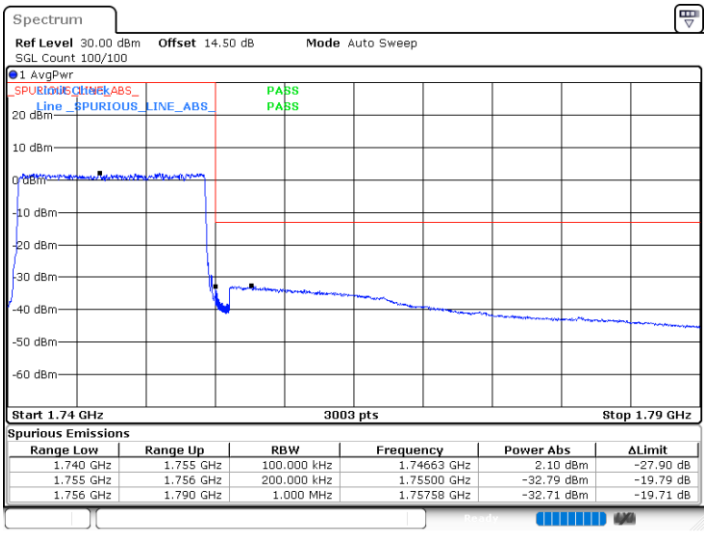


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70851 GHz	-31.67 dBm	-18.67 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-33.97 dBm	-20.97 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72412 GHz	2.81 dBm	-27.19 dB

Date: 23.JUN.2024 21:37:54

Highest Band Edge / Full RB



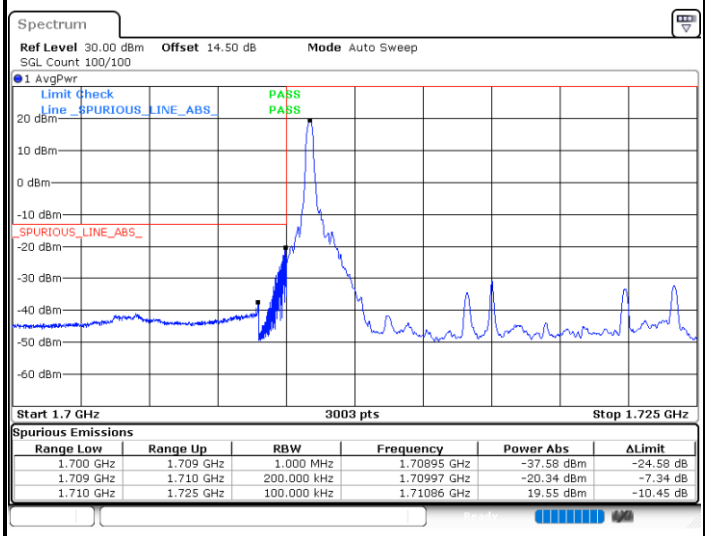
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.74663 GHz	2.10 dBm	-27.90 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-32.79 dBm	-19.79 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75758 GHz	-32.71 dBm	-19.71 dB

Date: 16.JUL.2024 09:27:57

LTE Band 66 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

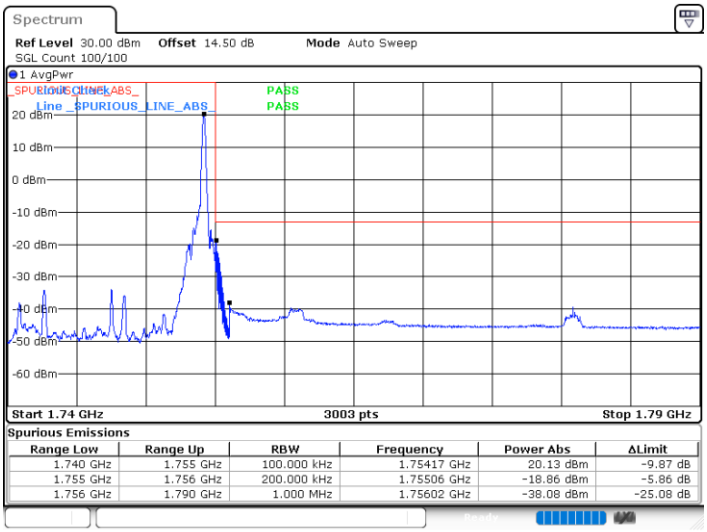


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-37.58 dBm	-24.58 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-20.34 dBm	-7.34 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71086 GHz	19.55 dBm	-10.45 dB

Date: 23.JUN.2024 21:35:46

Highest Band Edge / 1 RB

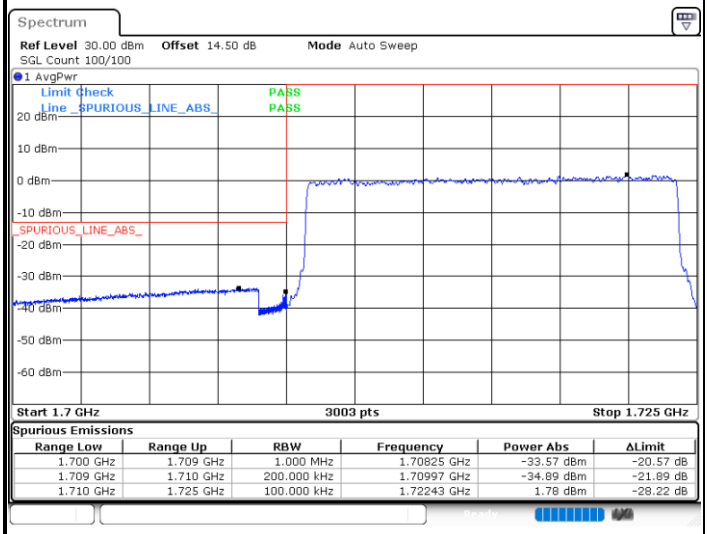


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75417 GHz	20.13 dBm	-9.87 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75506 GHz	-18.86 dBm	-5.86 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75602 GHz	-38.08 dBm	-25.08 dB

Date: 16.JUL.2024 09:29:58

Lowest Band Edge / Full RB

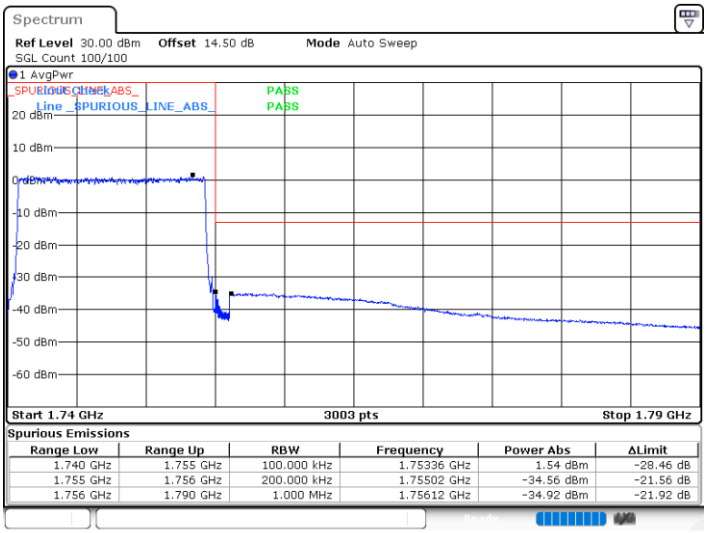


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70825 GHz	-33.57 dBm	-20.57 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-34.89 dBm	-21.89 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72243 GHz	1.78 dBm	-28.22 dB

Date: 23.JUN.2024 21:38:58

Highest Band Edge / Full RB



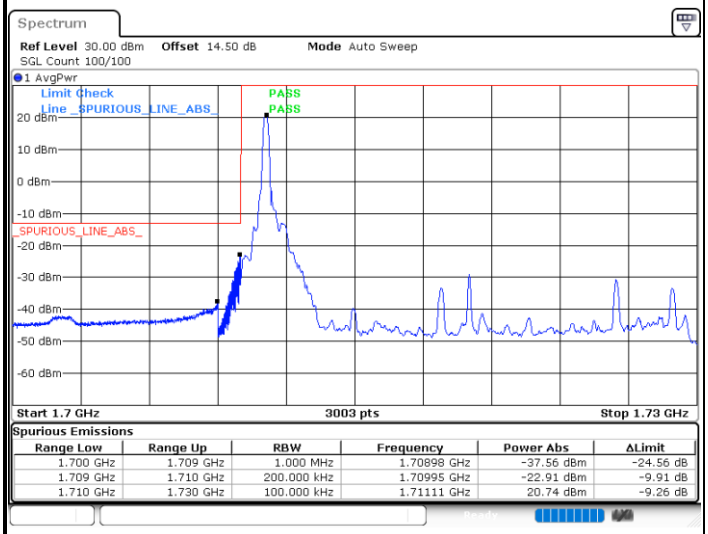
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75336 GHz	1.54 dBm	-28.46 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75502 GHz	-34.56 dBm	-21.56 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75612 GHz	-34.92 dBm	-21.92 dB

Date: 16.JUL.2024 09:28:58

LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / 1RB

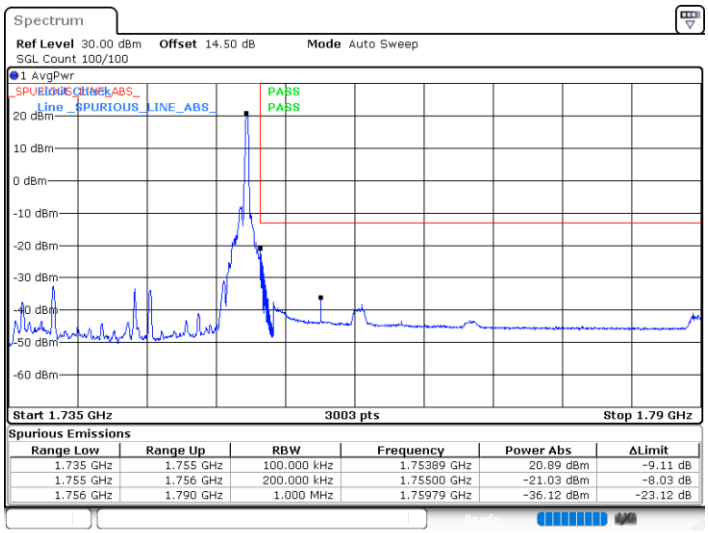


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-37.56 dBm	-24.56 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70995 GHz	-22.91 dBm	-9.91 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	20.74 dBm	-9.26 dB

Date: 23.JUN.2024 21:53:04

Highest Band Edge / 1RB

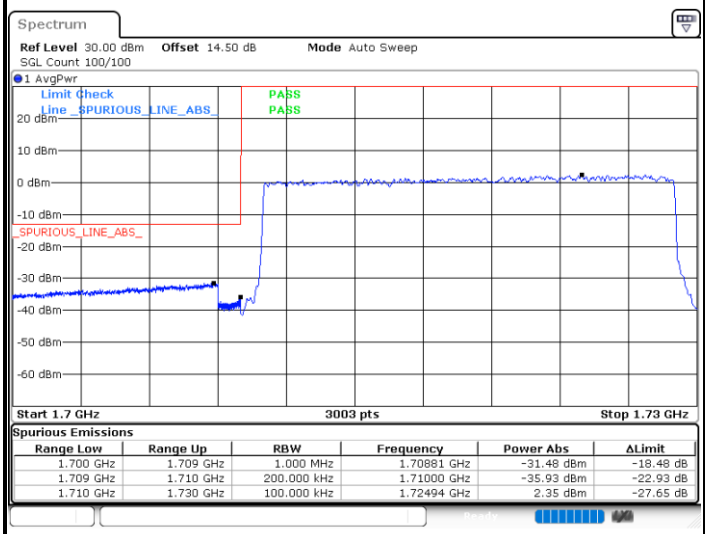


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75389 GHz	20.89 dBm	-9.11 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-21.03 dBm	-8.03 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75979 GHz	-36.12 dBm	-23.12 dB

Date: 16.JUL.2024 09:41:43

Lowest Band Edge / Full RB

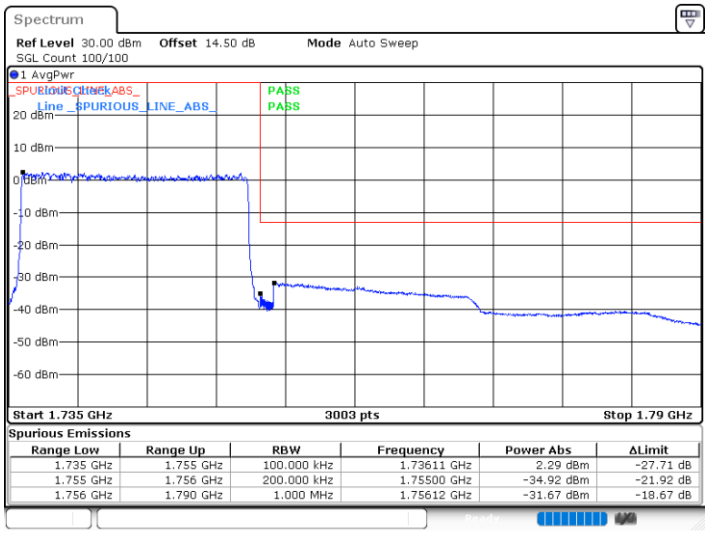


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70881 GHz	-31.48 dBm	-18.48 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-35.93 dBm	-22.93 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72494 GHz	2.35 dBm	-27.65 dB

Date: 23.JUN.2024 21:56:16

Highest Band Edge / Full RB



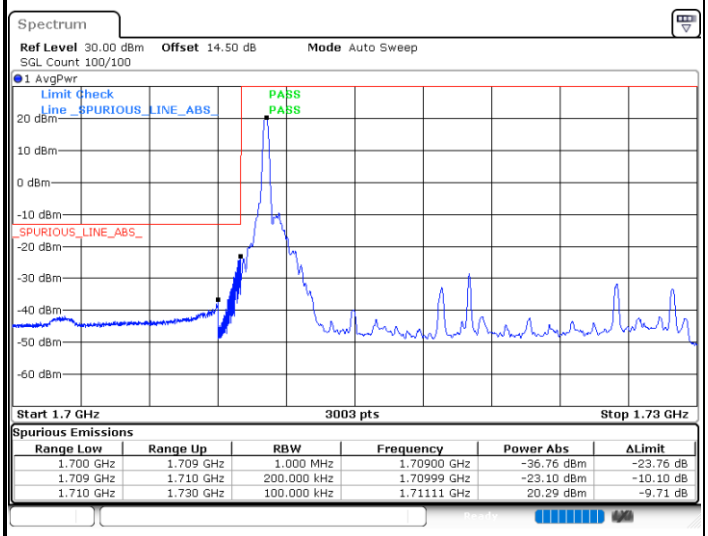
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.73611 GHz	2.29 dBm	-27.71 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-34.92 dBm	-21.92 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75612 GHz	-31.67 dBm	-18.67 dB

Date: 16.JUL.2024 09:36:41

LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

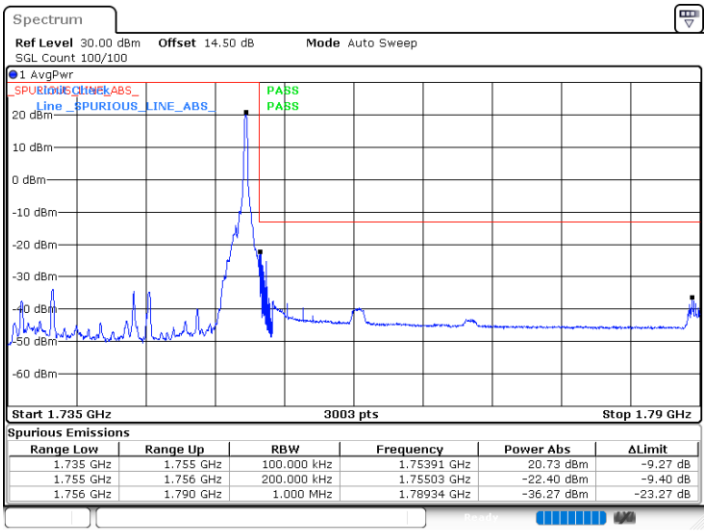


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-36.76 dBm	-23.76 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-23.10 dBm	-10.10 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	20.29 dBm	-9.71 dB

Date: 23.JUN.2024 21:54:08

Highest Band Edge / 1 RB

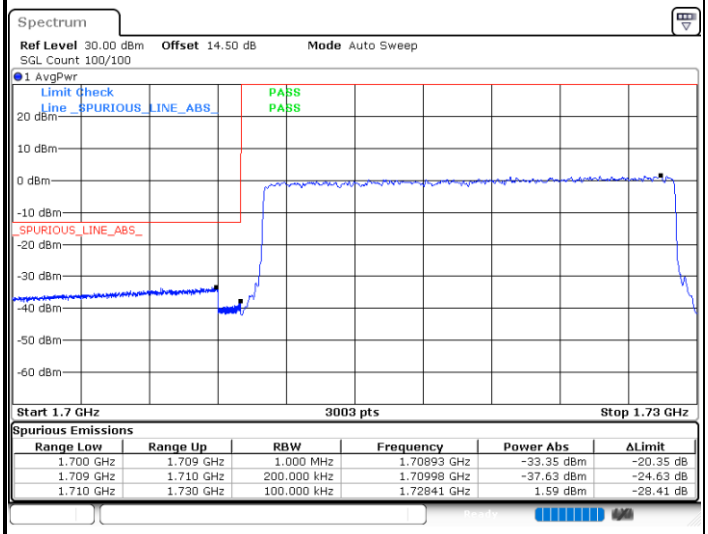


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	20.73 dBm	-9.27 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75503 GHz	-22.40 dBm	-9.40 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.78934 GHz	-36.27 dBm	-23.27 dB

Date: 16.JUL.2024 09:40:43

Lowest Band Edge / Full RB

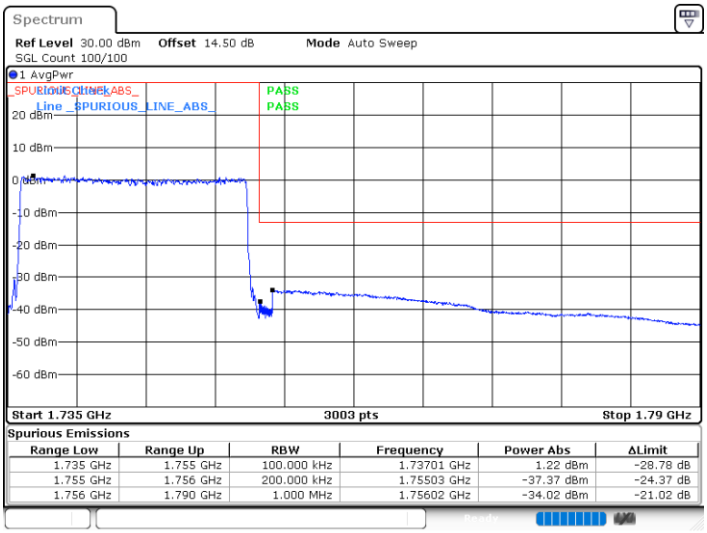


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70893 GHz	-33.35 dBm	-20.35 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-37.63 dBm	-24.63 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72841 GHz	1.59 dBm	-28.41 dB

Date: 23.JUN.2024 21:57:20

Highest Band Edge / Full RB



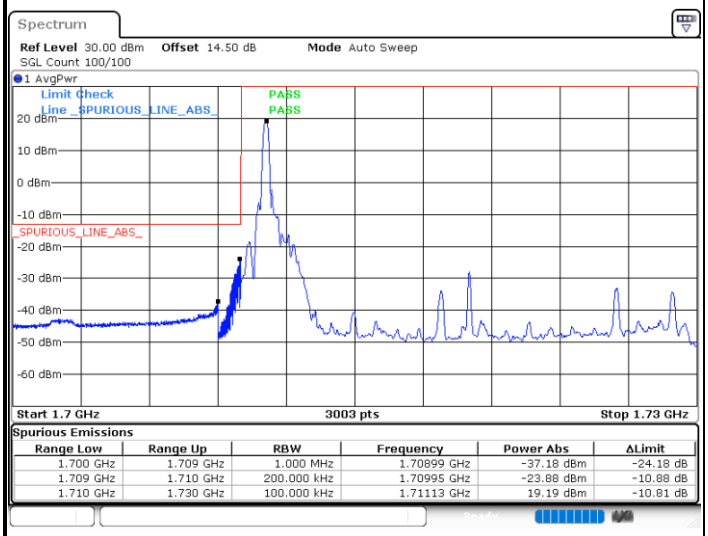
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.73701 GHz	1.22 dBm	-28.78 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75503 GHz	-37.37 dBm	-24.37 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75602 GHz	-34.02 dBm	-21.02 dB

Date: 16.JUL.2024 09:37:42

LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

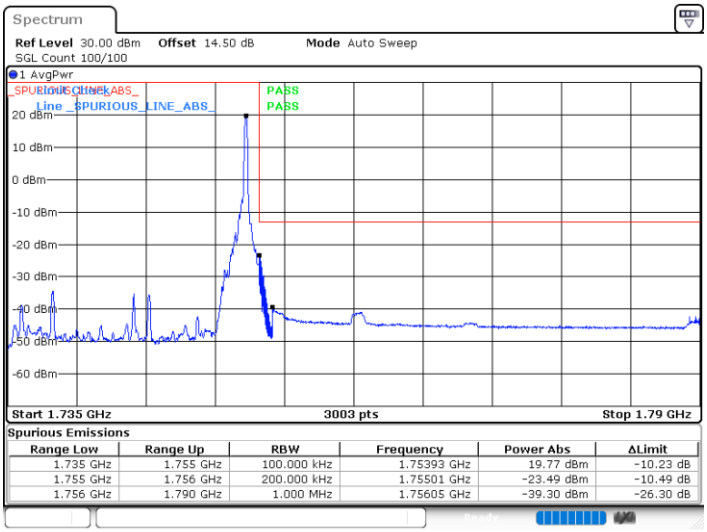


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-37.18 dBm	-24.18 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70995 GHz	-23.88 dBm	-10.88 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71113 GHz	19.19 dBm	-10.81 dB

Date: 23.JUN.2024 21:55:12

Highest Band Edge / 1 RB

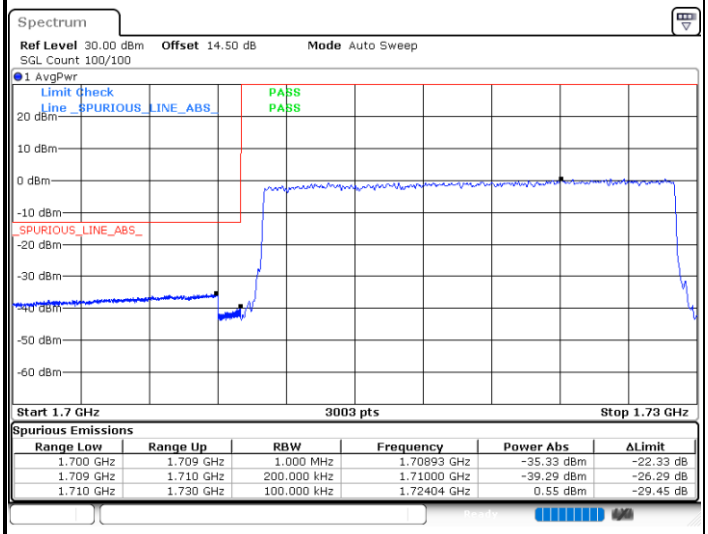


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75393 GHz	19.77 dBm	-10.23 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-23.49 dBm	-10.49 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75605 GHz	-39.30 dBm	-26.30 dB

Date: 16.JUL.2024 09:39:42

Lowest Band Edge / Full RB

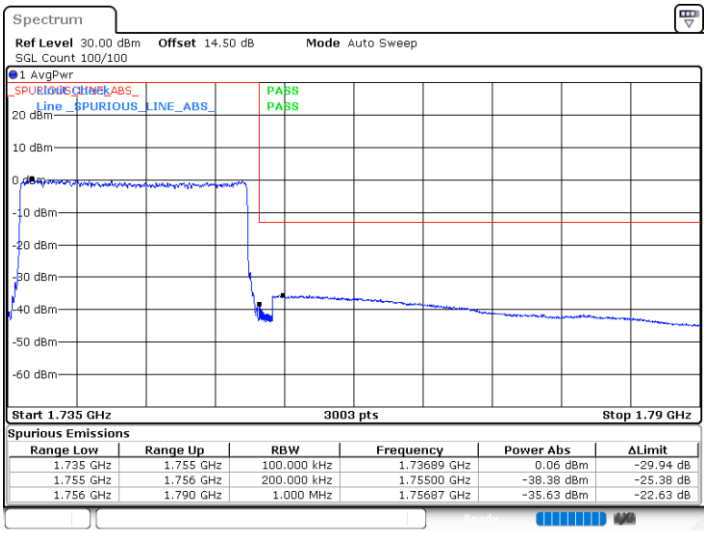


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70893 GHz	-35.33 dBm	-22.33 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-39.29 dBm	-26.29 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72404 GHz	0.55 dBm	-29.45 dB

Date: 23.JUN.2024 21:58:24

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.73689 GHz	0.06 dBm	-29.94 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-38.38 dBm	-25.38 dB
1.756 GHz	1.790 GHz	1.000 MHz	1.75687 GHz	-35.63 dBm	-22.63 dB

Date: 16.JUL.2024 09:38:42