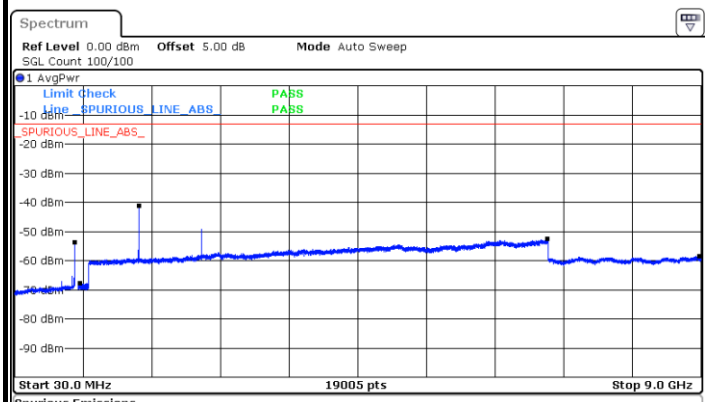
LTE Band 26 / 10MHz

Lowest Channel / QPSK

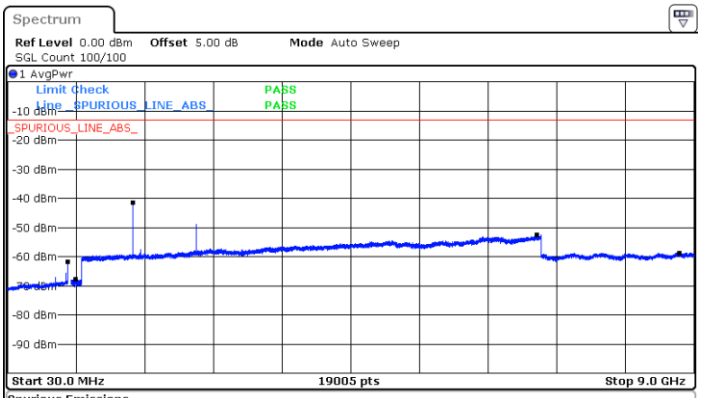


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-53.62 dBm	-40.62 dB
860.000 MHz	1.000 GHz	100.000 kHz	880.48951 MHz	-67.80 dBm	-54.80 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-41.08 dBm	-28.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-52.67 dBm	-39.67 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.98175 GHz	-58.64 dBm	-45.64 dB

Date: 7.JUL.2022 08:19:51

Middle Channel / QPSK

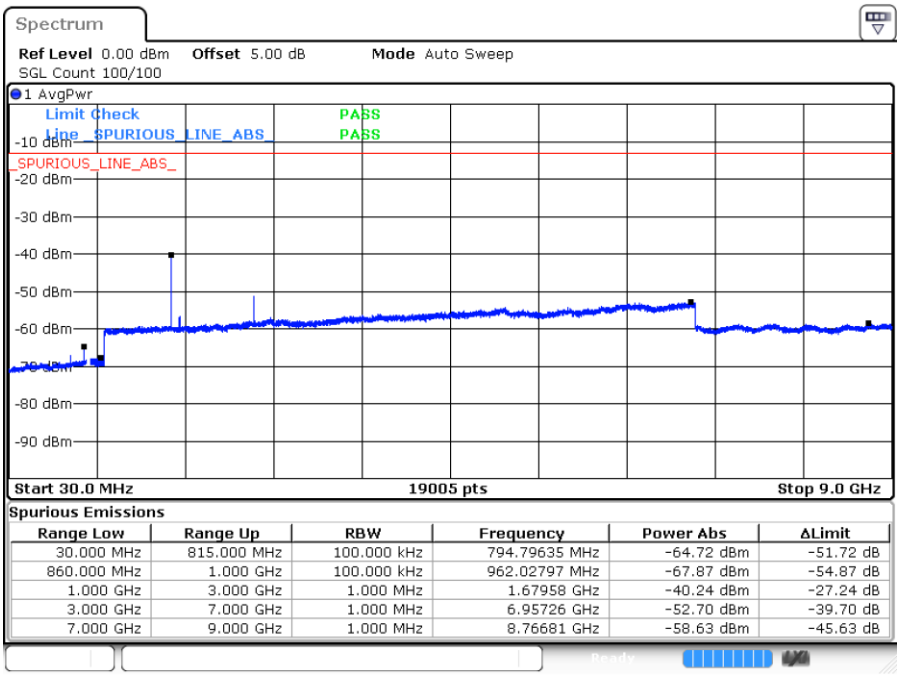


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-61.92 dBm	-48.92 dB
860.000 MHz	1.000 GHz	100.000 kHz	914.89510 MHz	-67.85 dBm	-54.85 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-41.36 dBm	-28.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93976 GHz	-52.68 dBm	-39.68 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80180 GHz	-58.68 dBm	-45.68 dB

Date: 7.JUL.2022 08:31:12

Highest Channel / QPSK



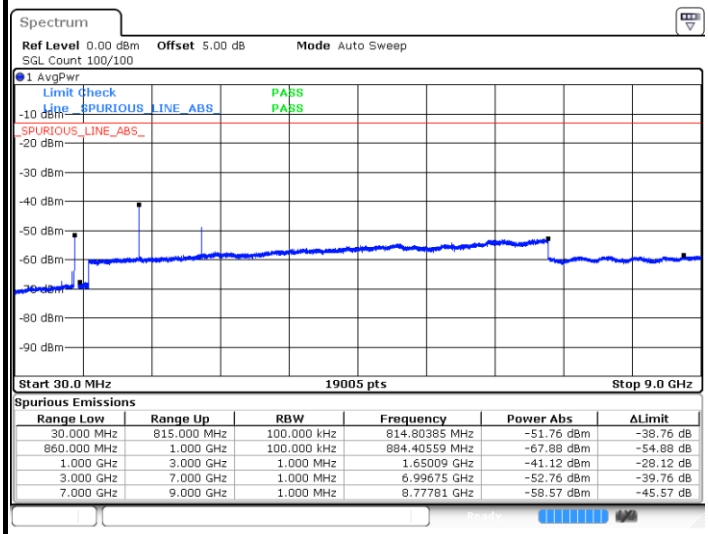
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	794.79635 MHz	-64.72 dBm	-51.72 dB
860.000 MHz	1.000 GHz	100.000 kHz	962.02797 MHz	-67.87 dBm	-54.87 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-40.24 dBm	-27.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95726 GHz	-52.70 dBm	-39.70 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76681 GHz	-58.63 dBm	-45.63 dB

Date: 7.JUL.2022 08:32:32

LTE Band 26 / 15MHz

Lowest Channel / QPSK

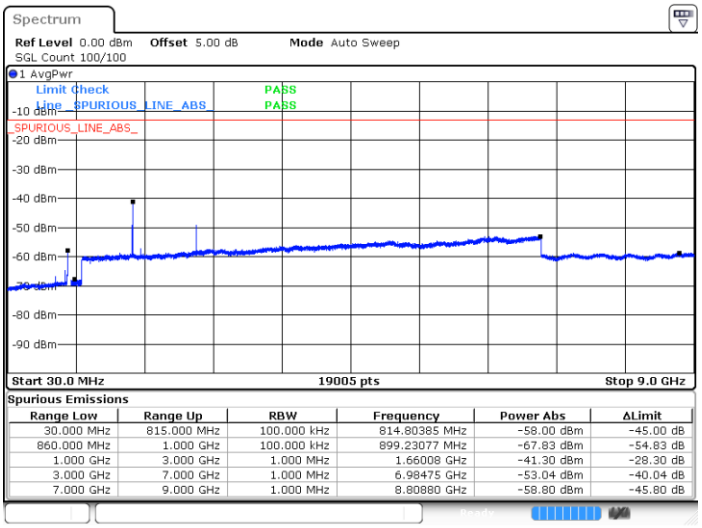


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-51.76 dBm	-38.76 dB
860.000 MHz	1.000 GHz	100.000 kHz	884.40559 MHz	-67.88 dBm	-54.88 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-41.12 dBm	-28.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-52.76 dBm	-39.76 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77781 GHz	-58.57 dBm	-45.57 dB

Date: 7.JUL.2022 08:43:54

Middle Channel / QPSK

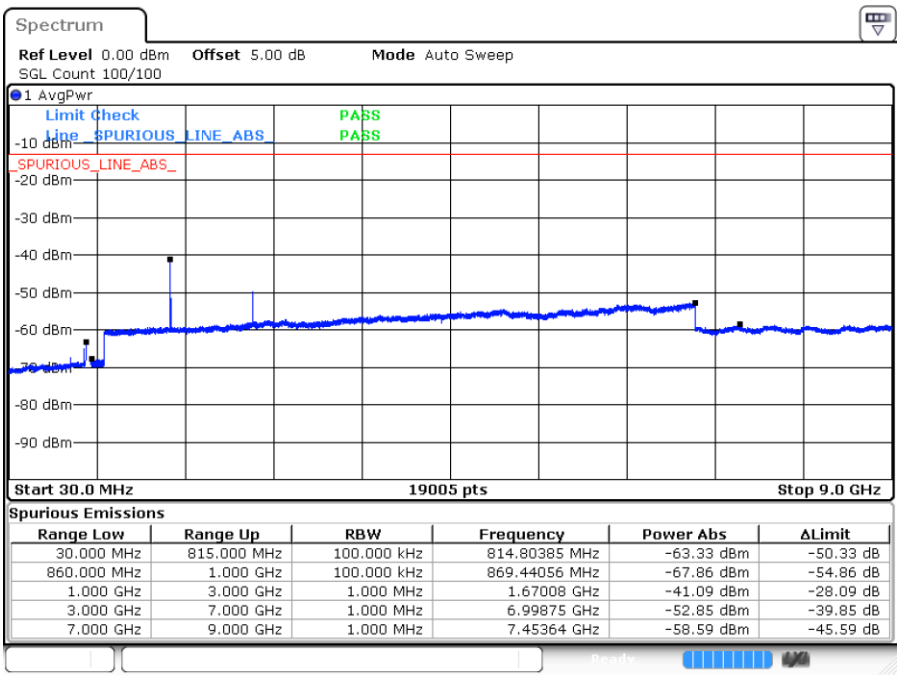


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-58.00 dBm	-45.00 dB
860.000 MHz	1.000 GHz	100.000 kHz	899.23077 MHz	-67.83 dBm	-54.83 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66008 GHz	-41.30 dBm	-28.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98475 GHz	-53.04 dBm	-40.04 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80880 GHz	-58.80 dBm	-45.80 dB

Date: 7.JUL.2022 08:55:17

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.33 dBm	-50.33 dB
860.000 MHz	1.000 GHz	100.000 kHz	869.44056 MHz	-67.86 dBm	-54.86 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67008 GHz	-41.09 dBm	-28.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-52.85 dBm	-39.85 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.45364 GHz	-58.59 dBm	-45.59 dB

Date: 7.JUL.2022 08:56:37

Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0014	PASS
40	Normal Voltage	0.0021	
30	Normal Voltage	0.0015	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0013	
-10	Normal Voltage	0.0017	
-20	Normal Voltage	0.0026	
-30	Normal Voltage	0.0021	
20	Maximum Voltage	0.0019	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0028	

Note:

1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

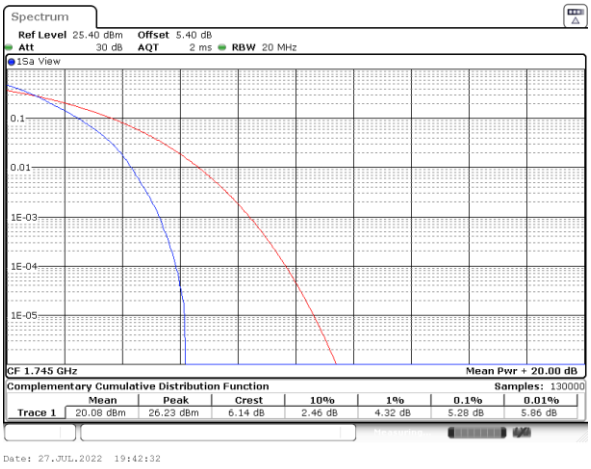
LTE Band 66

Peak-to-Average Ratio

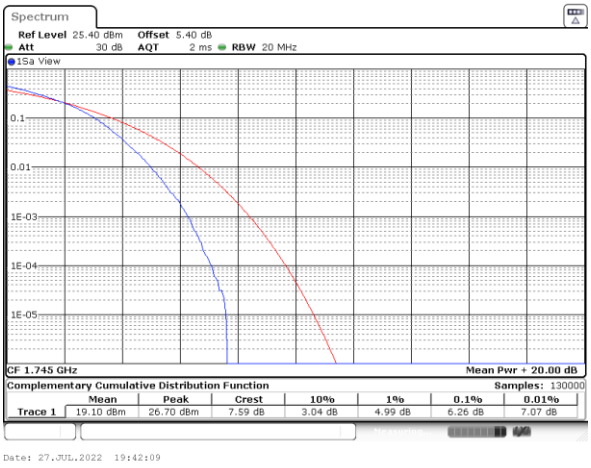
Mode	LTE Band 66 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.28	6.26	6.46	PASS

LTE Band 66 / 20MHz

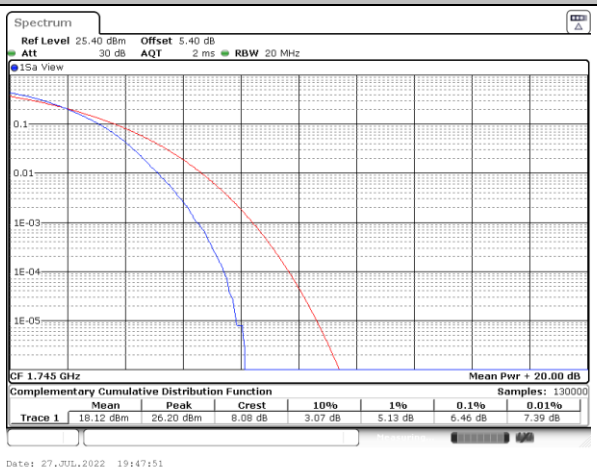
Middle Channel / Full RB/ QPSK



Middle Channel / Full RB/ 16QAM



Middle Channel / Full RB/ 64QAM

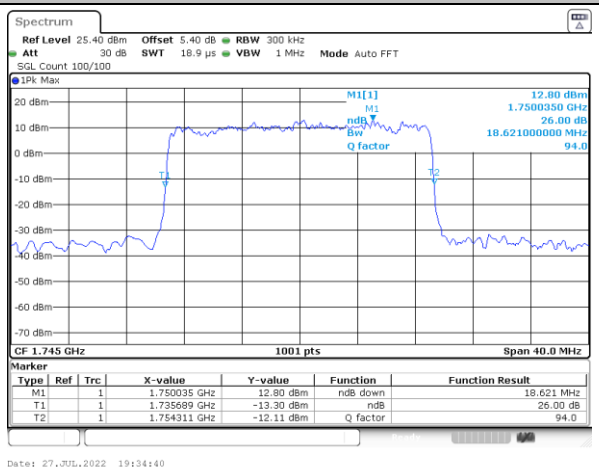


26dB Bandwidth

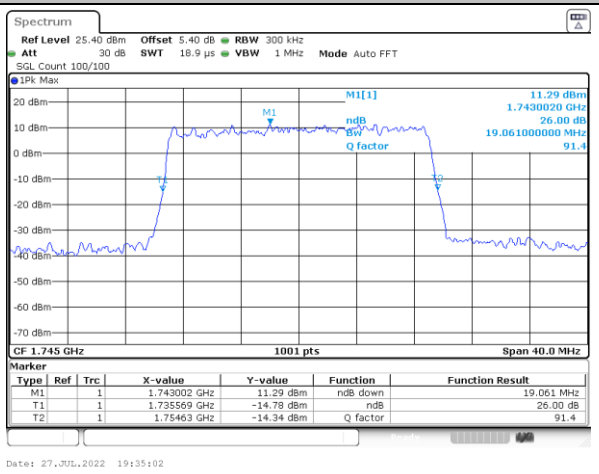
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.621	19.061

LTE Band 66

Middle Channel / 20MHz / QPSK



Middle Channel / 20MHz / 16QAM

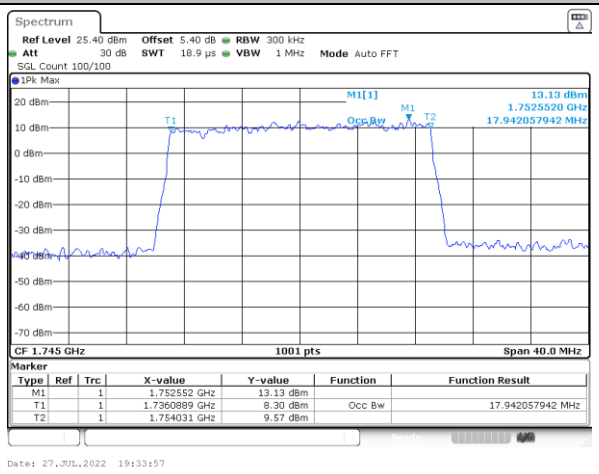


Occupied Bandwidth

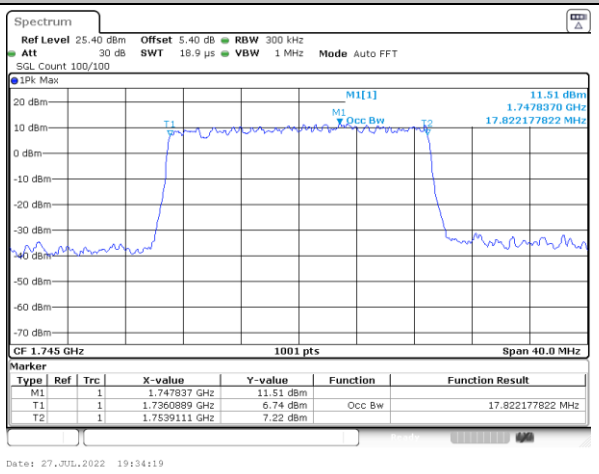
Mode	LTE Band 66 : 99%OBW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.942	17.822

LTE Band 66

Middle Channel / 20MHz / QPSK



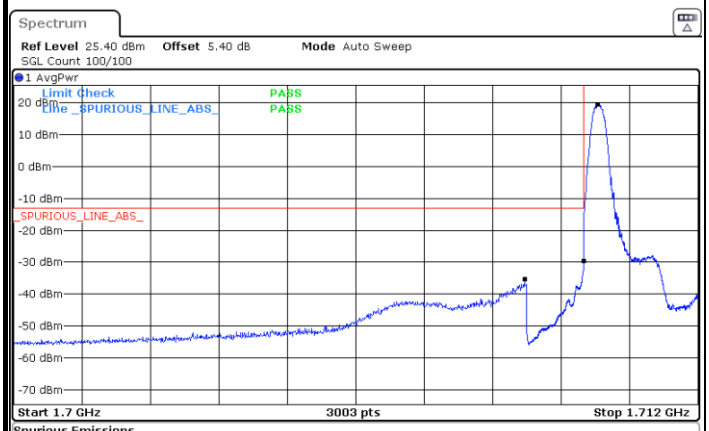
Middle Channel / 20MHz / 16QAM



Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

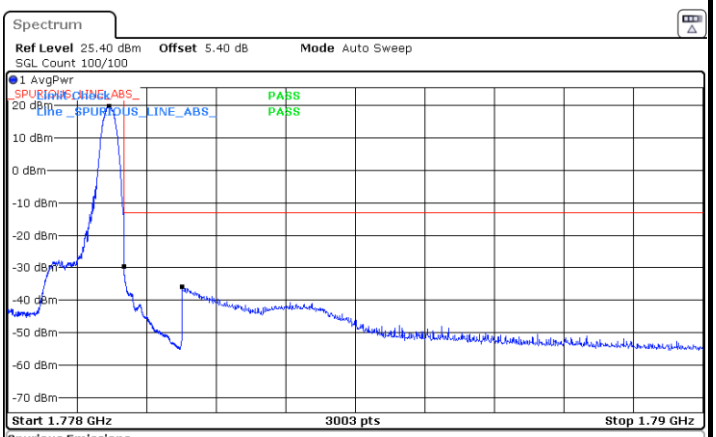


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-35.39 dBm	-22.39 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-29.62 dBm	-16.62 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71024 GHz	19.39 dBm	-10.61 dB

Date: 27.JUL.2022 18:24:59

Highest Band Edge / 1RB

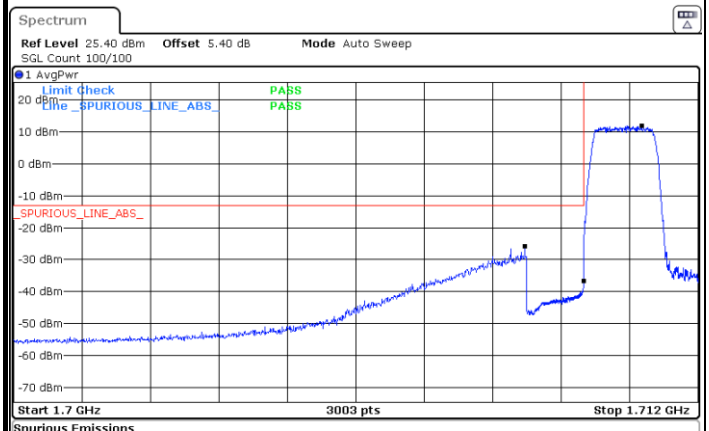


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77974 GHz	19.76 dBm	-10.24 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-29.68 dBm	-16.68 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-35.74 dBm	-22.74 dB

Date: 27.JUL.2022 18:34:15

Lowest Band Edge / Full RB

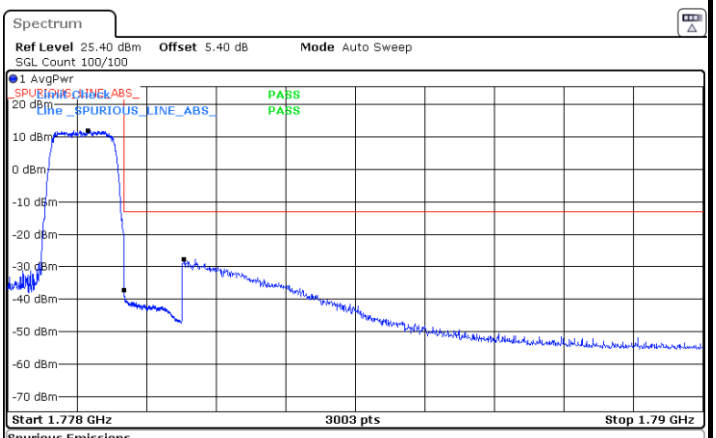


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-25.80 dBm	-12.80 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-36.53 dBm	-23.53 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71101 GHz	11.76 dBm	-18.24 dB

Date: 27.JUL.2022 18:29:01

Highest Band Edge / Full RB



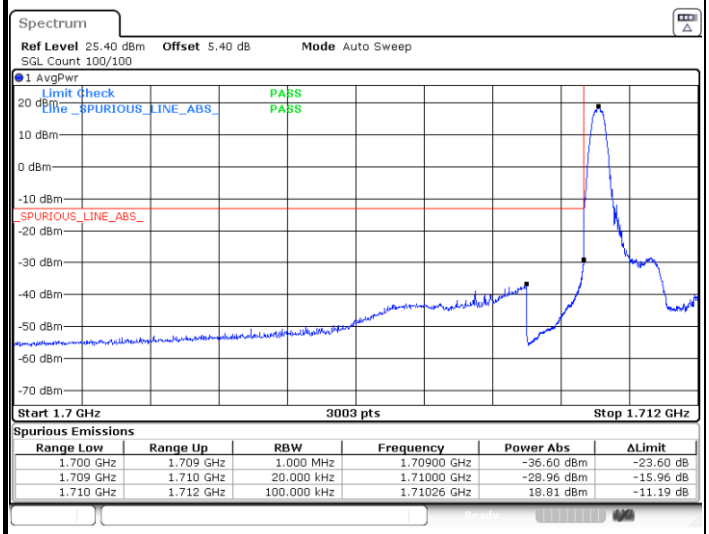
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77939 GHz	11.86 dBm	-18.14 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-37.09 dBm	-24.09 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-27.61 dBm	-14.61 dB

Date: 27.JUL.2022 18:30:21

LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

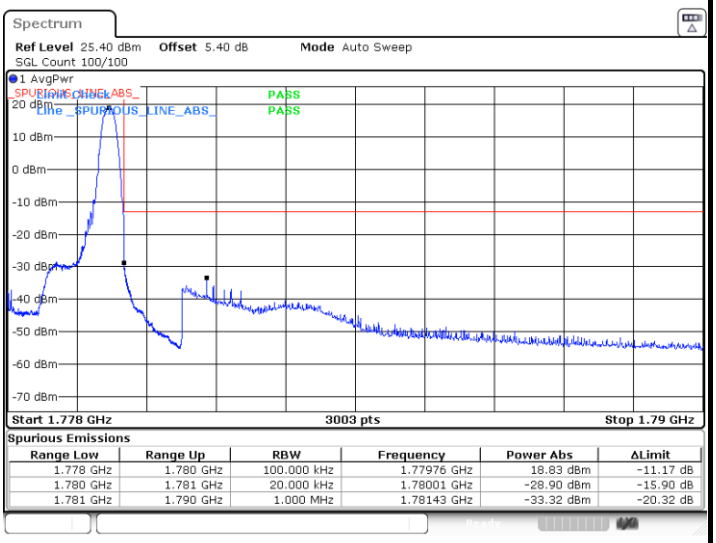


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-36.60 dBm	-23.60 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-28.96 dBm	-15.96 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71026 GHz	18.81 dBm	-11.19 dB

Date: 27.JUL.2022 18:26:18

Highest Band Edge / 1 RB

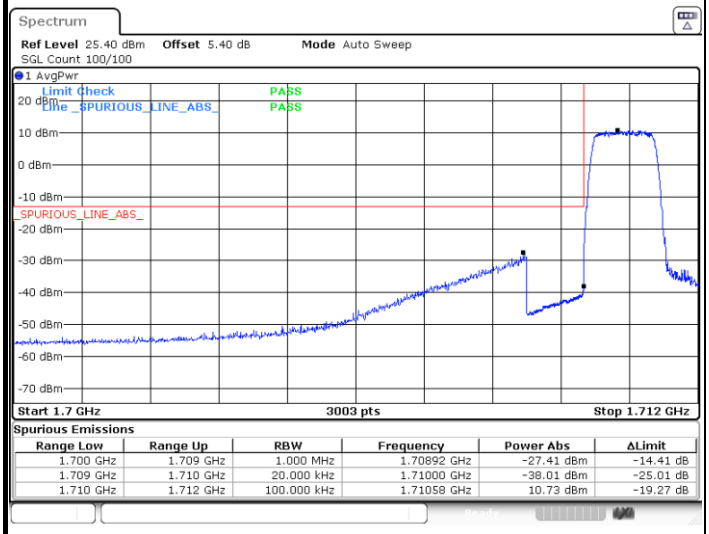


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77976 GHz	18.83 dBm	-11.17 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78001 GHz	-28.90 dBm	-15.90 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78143 GHz	-33.32 dBm	-20.32 dB

Date: 27.JUL.2022 18:32:58

Lowest Band Edge / Full RB

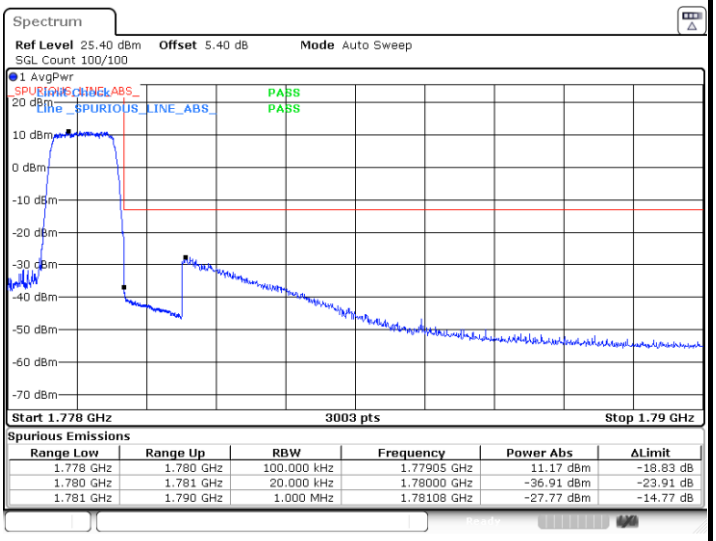


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-27.41 dBm	-14.41 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-38.01 dBm	-25.01 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71058 GHz	10.73 dBm	-19.27 dB

Date: 27.JUL.2022 18:27:41

Highest Band Edge / Full RB



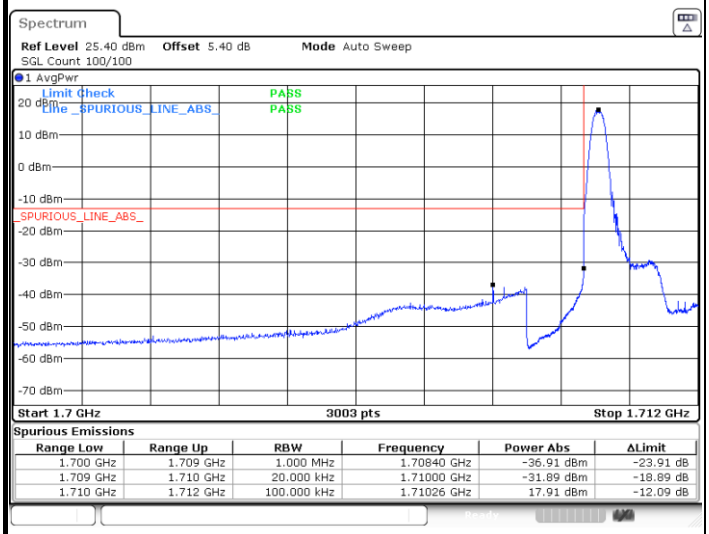
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77905 GHz	11.17 dBm	-18.83 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-36.91 dBm	-23.91 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78108 GHz	-27.77 dBm	-14.77 dB

Date: 27.JUL.2022 18:31:39

LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

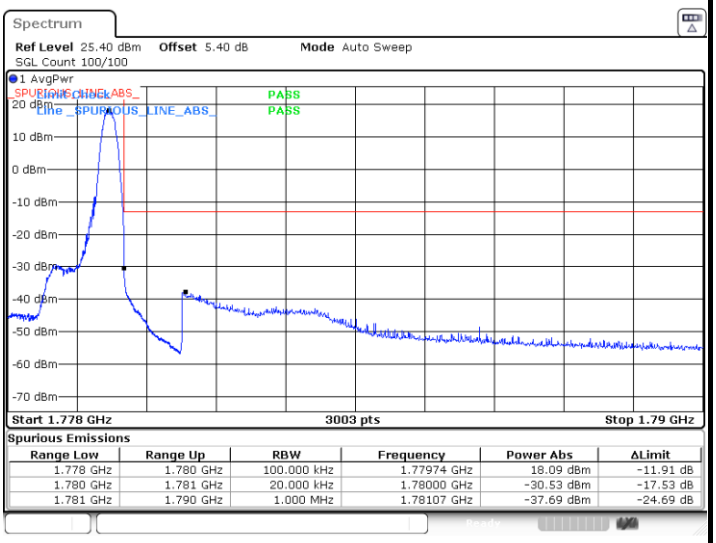


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70840 GHz	-36.91 dBm	-23.91 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-31.89 dBm	-18.89 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71026 GHz	17.91 dBm	-12.09 dB

Date: 27.JUL.2022 17:51:03

Highest Band Edge / 1 RB

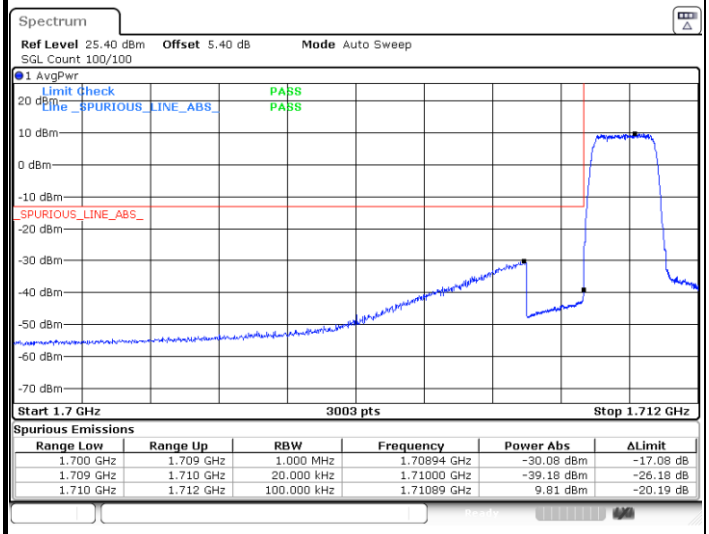


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77974 GHz	18.09 dBm	-11.91 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-30.53 dBm	-17.53 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78107 GHz	-37.69 dBm	-24.69 dB

Date: 27.JUL.2022 17:57:54

Lowest Band Edge / Full RB

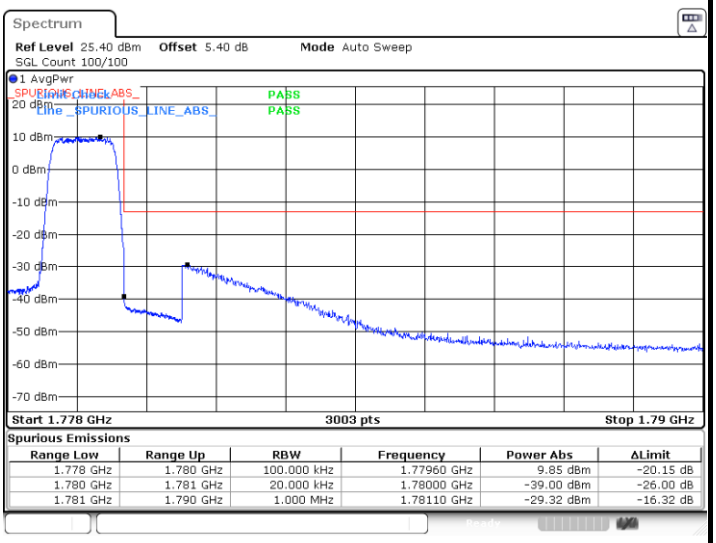


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-30.08 dBm	-17.08 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-39.18 dBm	-26.18 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71089 GHz	9.81 dBm	-20.19 dB

Date: 27.JUL.2022 17:52:24

Highest Band Edge / Full RB



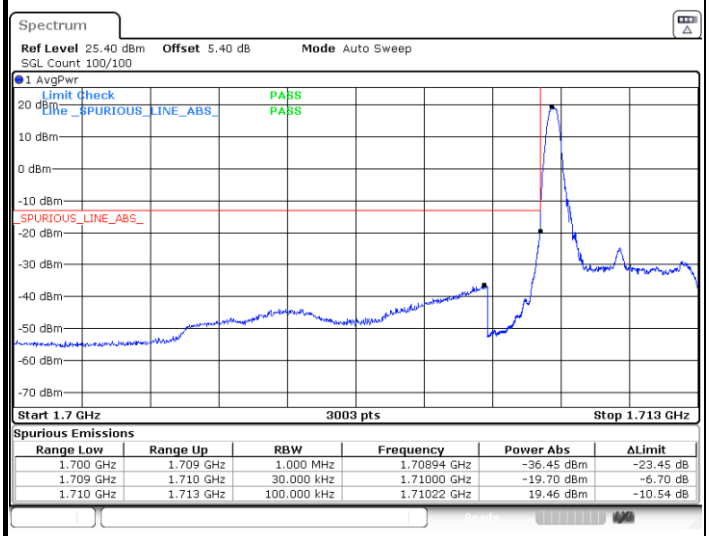
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77960 GHz	9.85 dBm	-20.15 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-39.00 dBm	-26.00 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78110 GHz	-29.32 dBm	-16.32 dB

Date: 27.JUL.2022 17:59:15

LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB

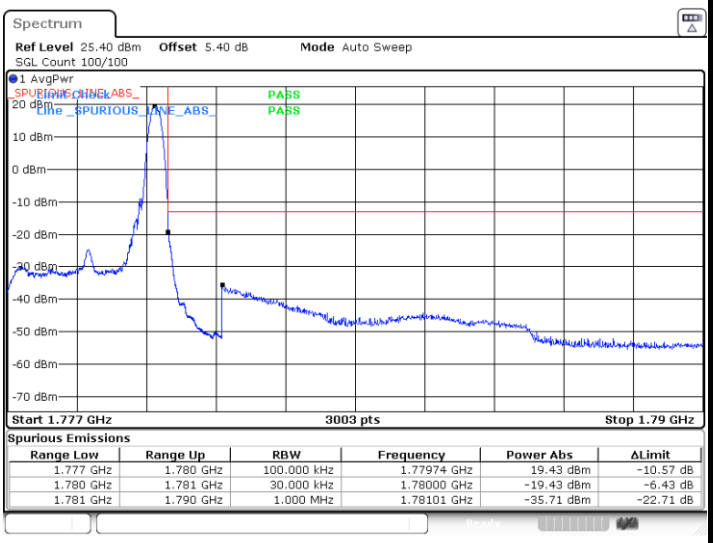


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-36.45 dBm	-23.45 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-19.70 dBm	-6.70 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71022 GHz	19.46 dBm	-10.54 dB

Date: 27.JUL.2022 18:39:29

Highest Band Edge / 1 RB

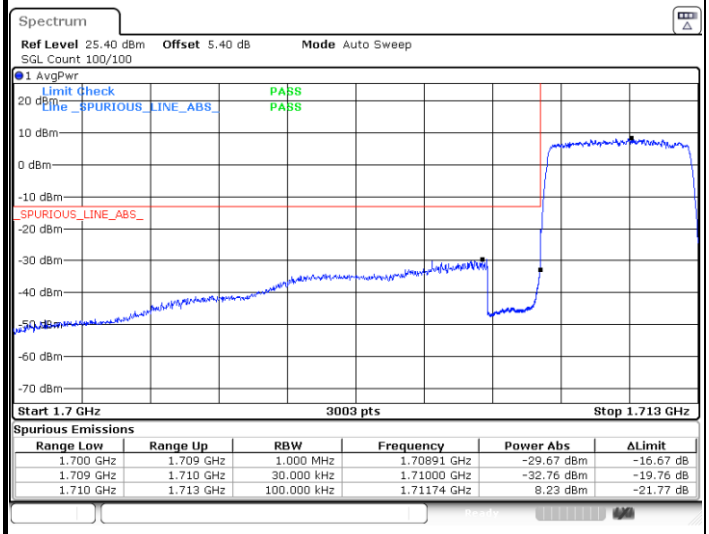


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77974 GHz	19.43 dBm	-10.57 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-19.43 dBm	-6.43 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-35.71 dBm	-22.71 dB

Date: 27.JUL.2022 18:45:30

Lowest Band Edge / Full RB

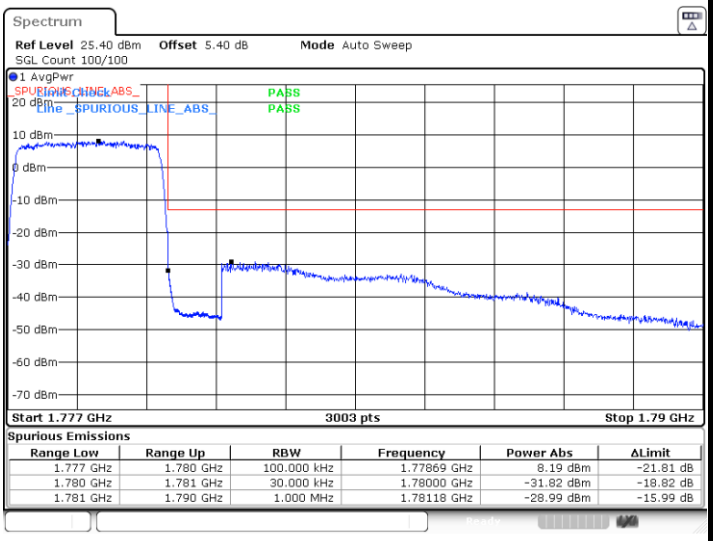


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-29.67 dBm	-16.67 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-32.76 dBm	-19.76 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71174 GHz	8.23 dBm	-21.77 dB

Date: 27.JUL.2022 18:41:58

Highest Band Edge / Full RB



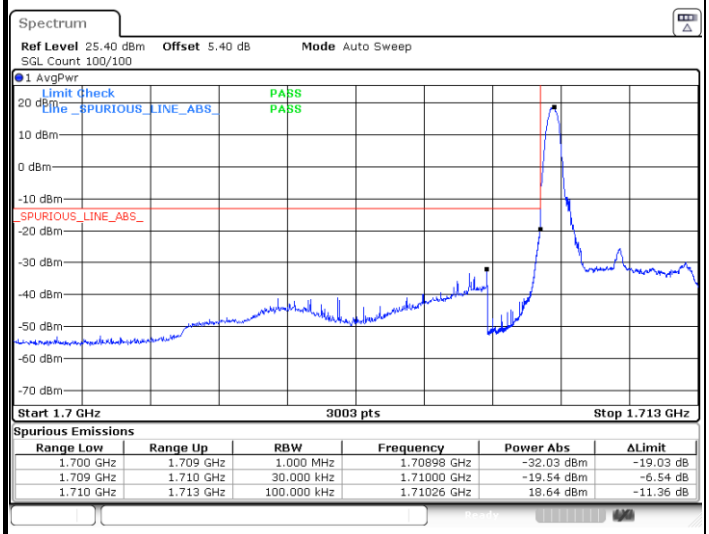
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77869 GHz	8.19 dBm	-21.81 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-31.82 dBm	-18.82 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78118 GHz	-28.99 dBm	-15.99 dB

Date: 27.JUL.2022 18:42:49

LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

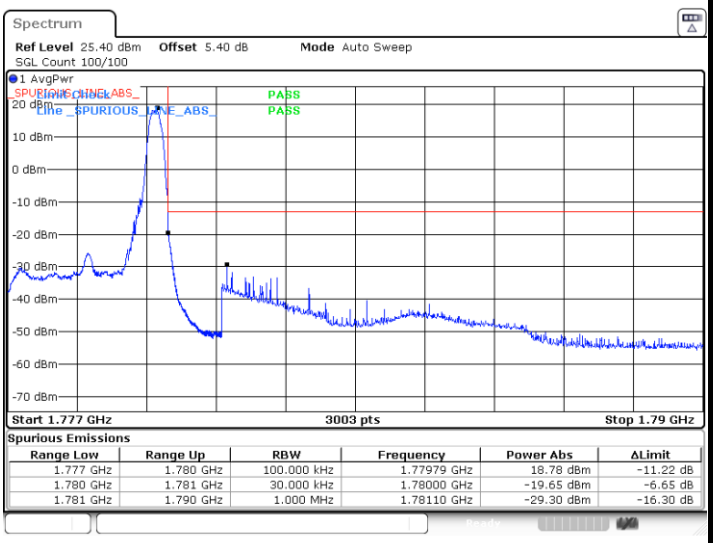


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-32.03 dBm	-19.03 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-19.54 dBm	-6.54 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71026 GHz	18.64 dBm	-11.36 dB

Date: 27.JUL.2022 18:40:21

Highest Band Edge /1 RB

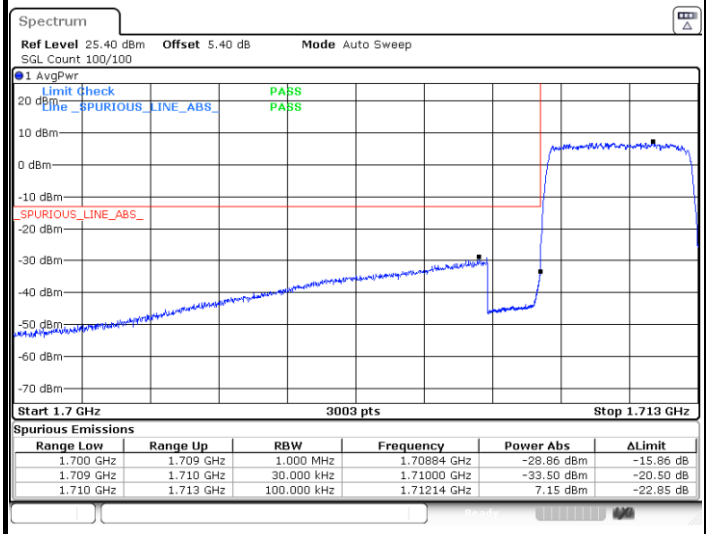


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77979 GHz	18.78 dBm	-11.22 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-19.65 dBm	-6.65 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78110 GHz	-29.30 dBm	-16.30 dB

Date: 27.JUL.2022 18:44:38

Lowest Band Edge / Full RB

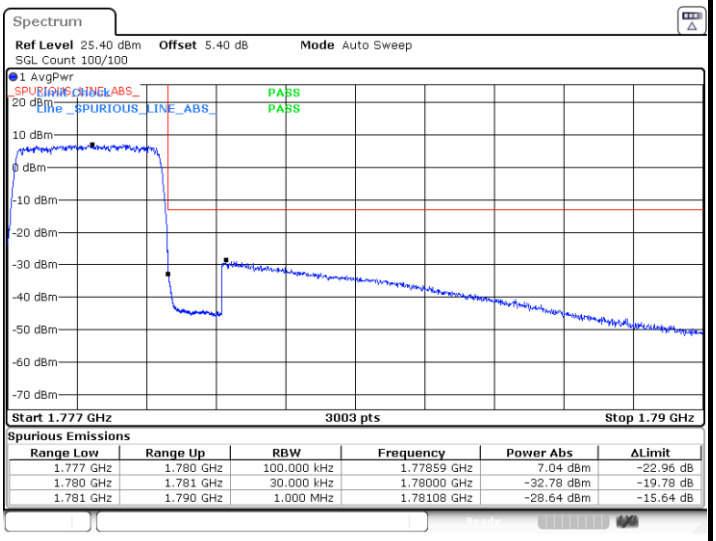


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70884 GHz	-28.86 dBm	-15.86 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-33.50 dBm	-20.50 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71214 GHz	7.15 dBm	-22.85 dB

Date: 27.JUL.2022 18:41:09

Highest Band Edge / Full RB



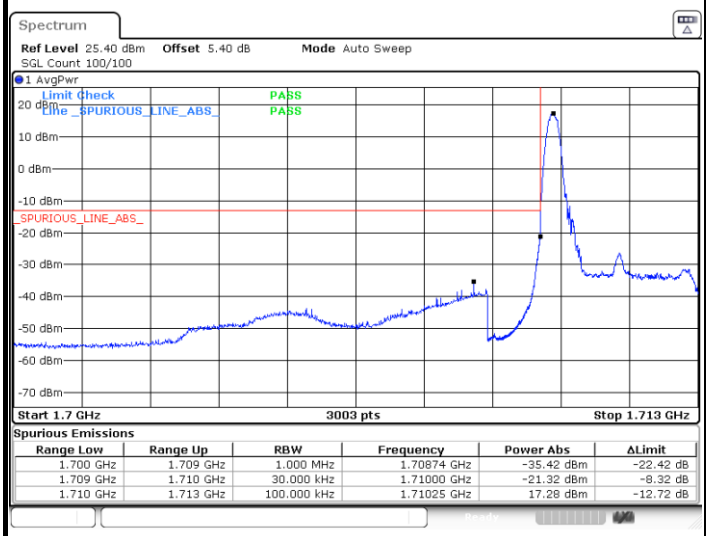
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77859 GHz	7.04 dBm	-22.96 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-32.78 dBm	-19.78 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78108 GHz	-28.64 dBm	-15.64 dB

Date: 27.JUL.2022 18:43:40

LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

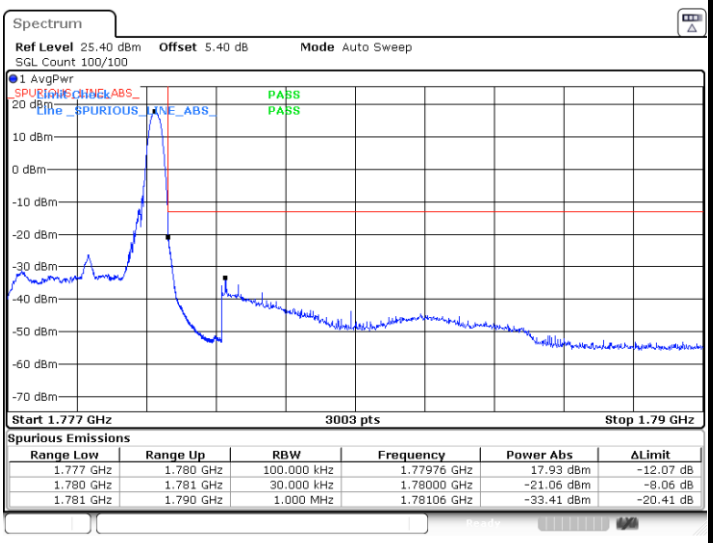


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70874 GHz	-35.42 dBm	-22.42 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-21.32 dBm	-8.32 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71025 GHz	17.28 dBm	-12.72 dB

Date: 27.JUL.2022 18:02:41

Highest Band Edge /1 RB

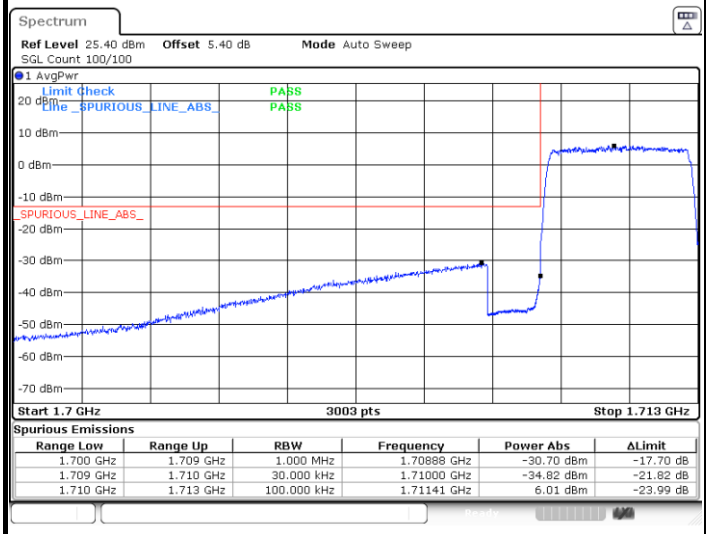


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77976 GHz	17.93 dBm	-12.07 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-21.06 dBm	-8.06 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78106 GHz	-33.41 dBm	-20.41 dB

Date: 27.JUL.2022 18:09:33

Lowest Band Edge / Full RB

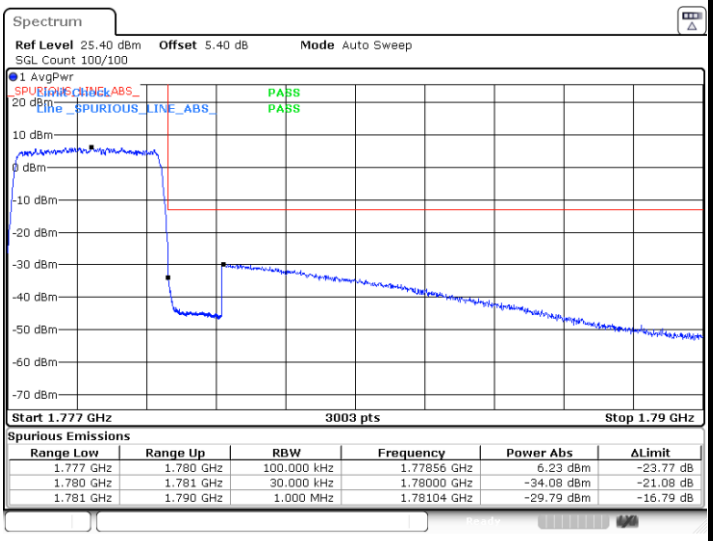


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-30.70 dBm	-17.70 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-34.82 dBm	-21.82 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71141 GHz	6.01 dBm	-23.99 dB

Date: 27.JUL.2022 18:04:00

Highest Band Edge / Full RB



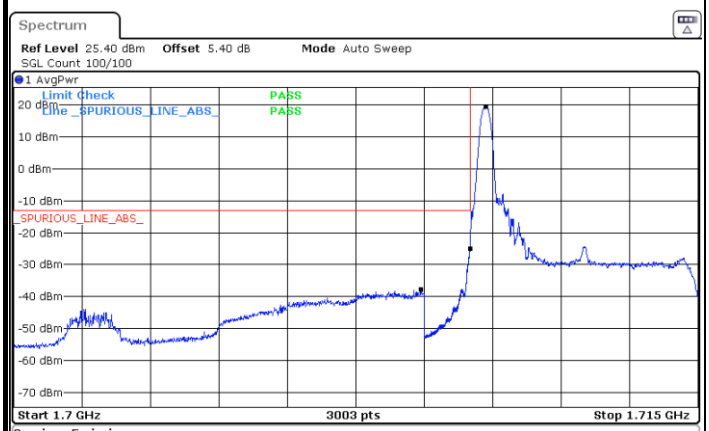
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77856 GHz	6.23 dBm	-23.77 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-34.08 dBm	-21.08 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-29.79 dBm	-16.79 dB

Date: 27.JUL.2022 18:10:54

LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB

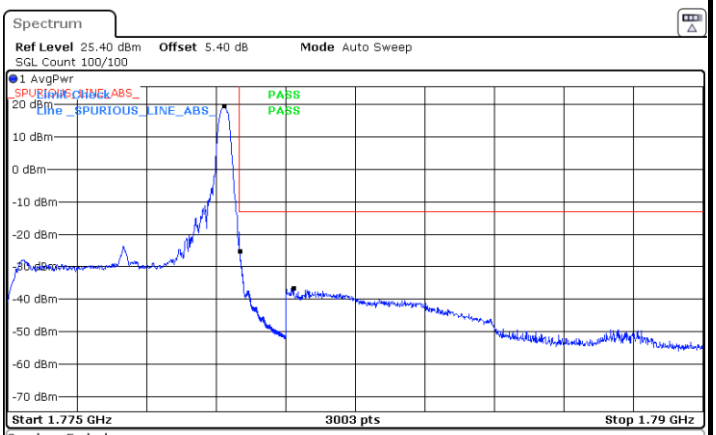


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-37.66 dBm	-24.66 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-24.96 dBm	-11.96 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71035 GHz	19.55 dBm	-10.45 dB

Date: 27.JUL.2022 18:50:32

Highest Band Edge / 1 RB

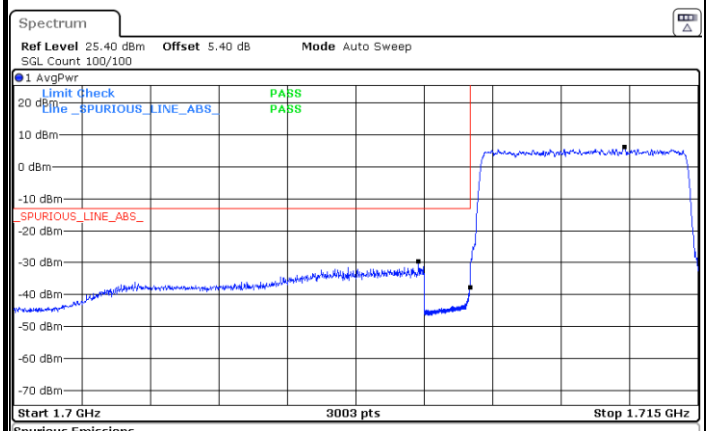


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77968 GHz	19.48 dBm	-10.52 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-25.24 dBm	-12.24 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78117 GHz	-36.55 dBm	-23.55 dB

Date: 27.JUL.2022 18:55:52

Lowest Band Edge / Full RB

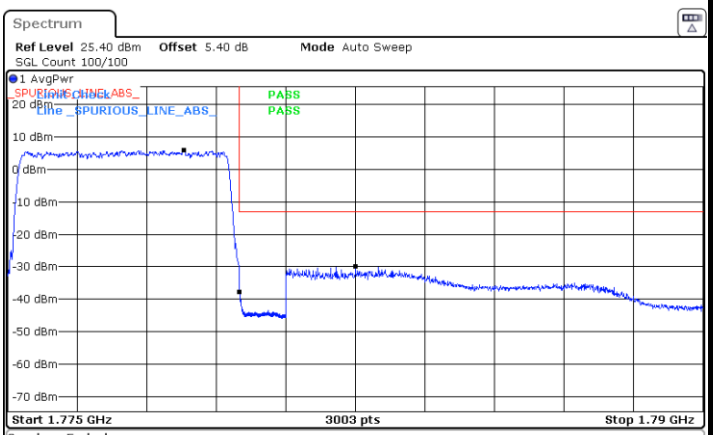


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70887 GHz	-29.59 dBm	-16.59 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-37.69 dBm	-24.69 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71338 GHz	6.14 dBm	-23.86 dB

Date: 27.JUL.2022 18:52:18

Highest Band Edge / Full RB



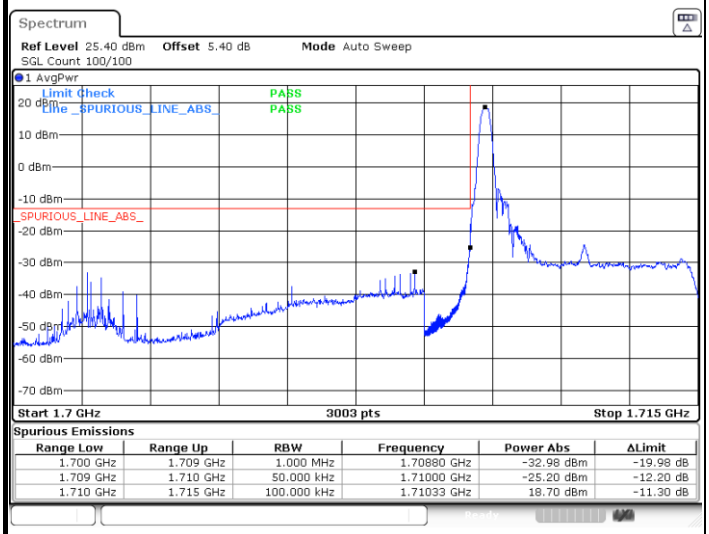
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77879 GHz	5.90 dBm	-24.10 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-37.86 dBm	-24.86 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78251 GHz	-30.00 dBm	-17.00 dB

Date: 27.JUL.2022 18:52:56

LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB

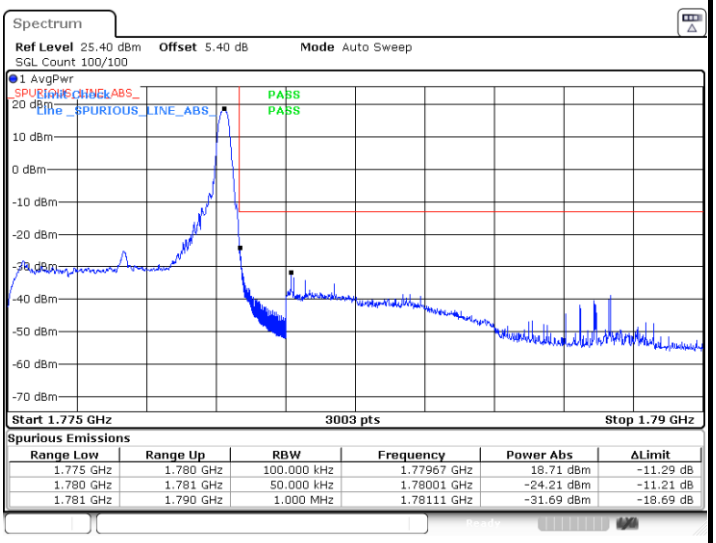


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70880 GHz	-32.98 dBm	-19.98 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-25.20 dBm	-12.20 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71033 GHz	18.70 dBm	-11.30 dB

Date: 27.JUL.2022 18:51:04

Highest Band Edge / 1 RB

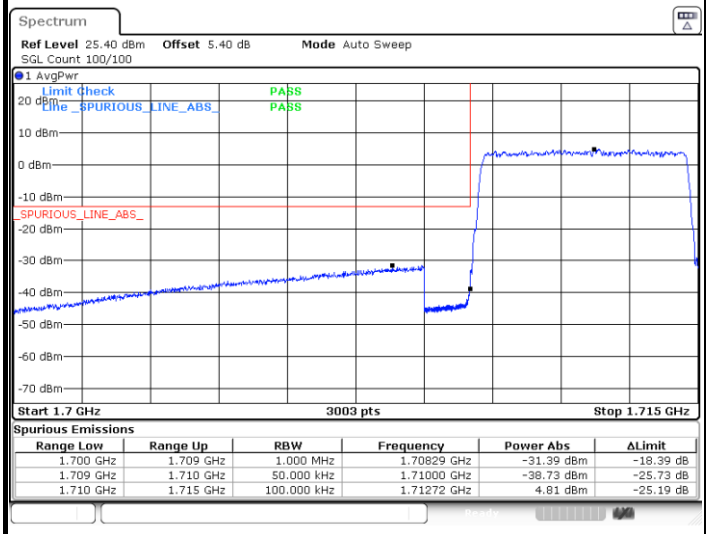


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77967 GHz	18.71 dBm	-11.29 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78001 GHz	-24.21 dBm	-11.21 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78111 GHz	-31.69 dBm	-18.69 dB

Date: 27.JUL.2022 18:55:18

Lowest Band Edge / Full RB

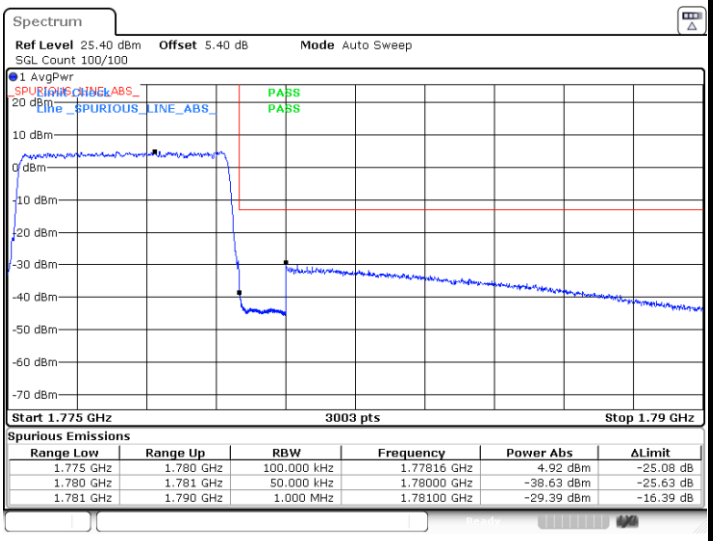


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70829 GHz	-31.39 dBm	-18.39 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-38.73 dBm	-25.73 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71272 GHz	4.81 dBm	-25.19 dB

Date: 27.JUL.2022 18:51:39

Highest Band Edge / Full RB



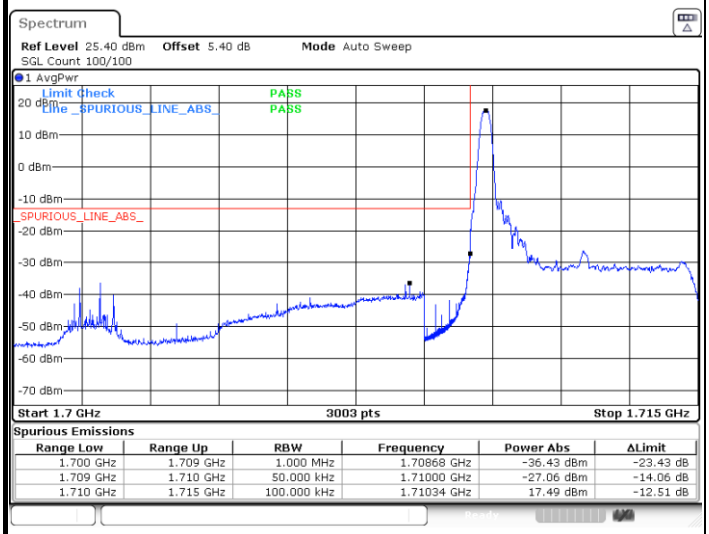
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77816 GHz	4.92 dBm	-25.08 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-38.63 dBm	-25.63 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-29.39 dBm	-16.39 dB

Date: 27.JUL.2022 18:53:33

LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB

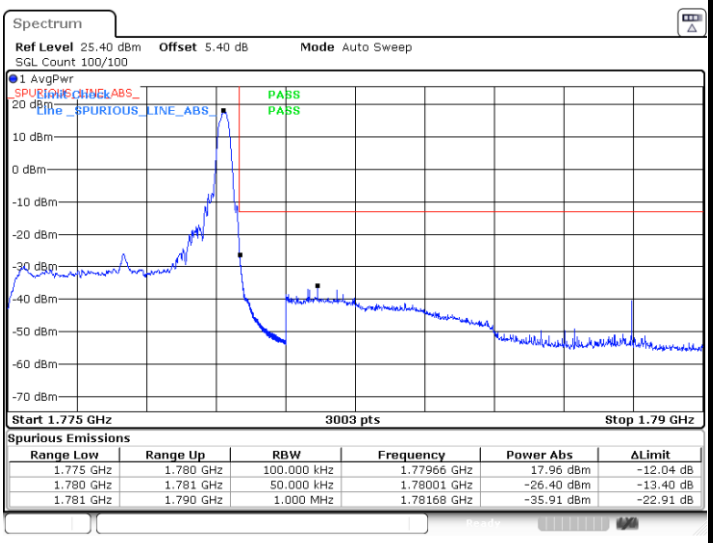


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70868 GHz	-36.43 dBm	-23.43 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-27.06 dBm	-14.06 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71034 GHz	17.49 dBm	-12.51 dB

Date: 27.JUL.2022 18:14:20

Highest Band Edge / 1 RB

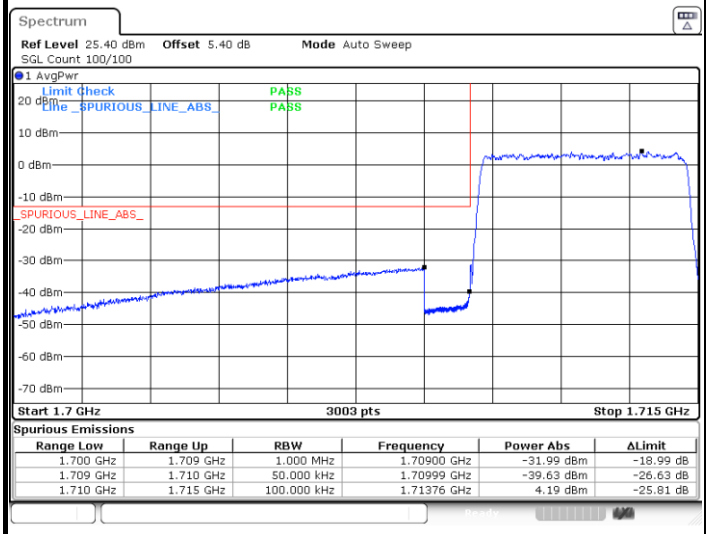


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77966 GHz	17.96 dBm	-12.04 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78001 GHz	-26.40 dBm	-13.40 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78168 GHz	-35.91 dBm	-22.91 dB

Date: 27.JUL.2022 18:54:44

Lowest Band Edge / Full RB

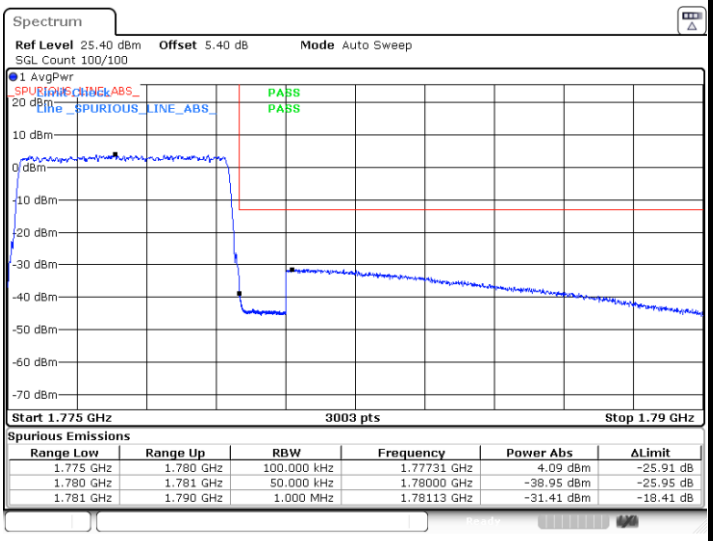


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-31.99 dBm	-18.99 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-39.63 dBm	-26.63 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71376 GHz	4.19 dBm	-25.81 dB

Date: 27.JUL.2022 18:15:41

Highest Band Edge / Full RB



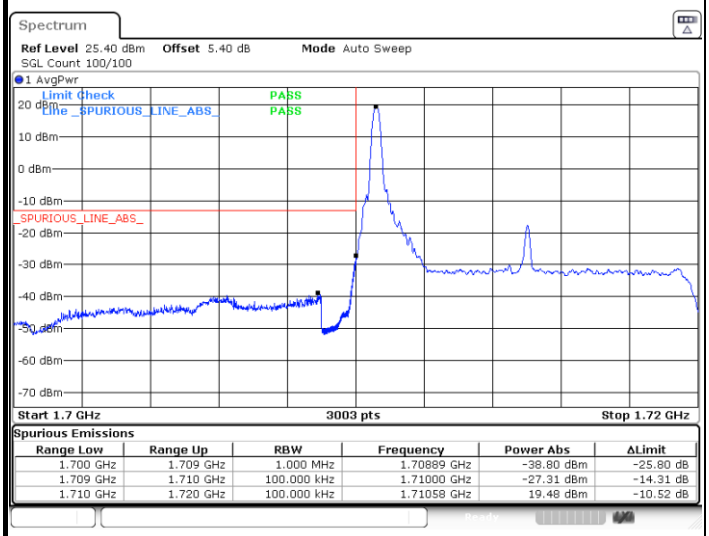
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77731 GHz	4.09 dBm	-25.91 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-38.95 dBm	-25.95 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78113 GHz	-31.41 dBm	-18.41 dB

Date: 27.JUL.2022 18:54:08

LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB

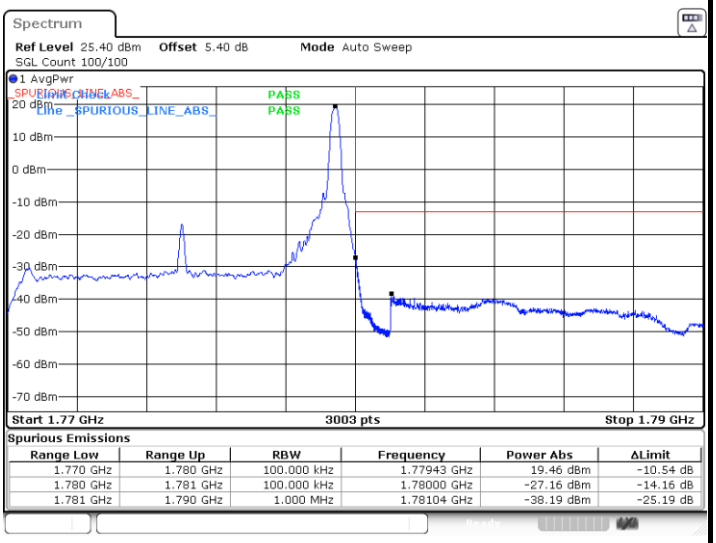


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70889 GHz	-38.80 dBm	-25.80 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-27.31 dBm	-14.31 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71058 GHz	19.48 dBm	-10.52 dB

Date: 27.JUL.2022 19:00:59

Highest Band Edge / 1 RB

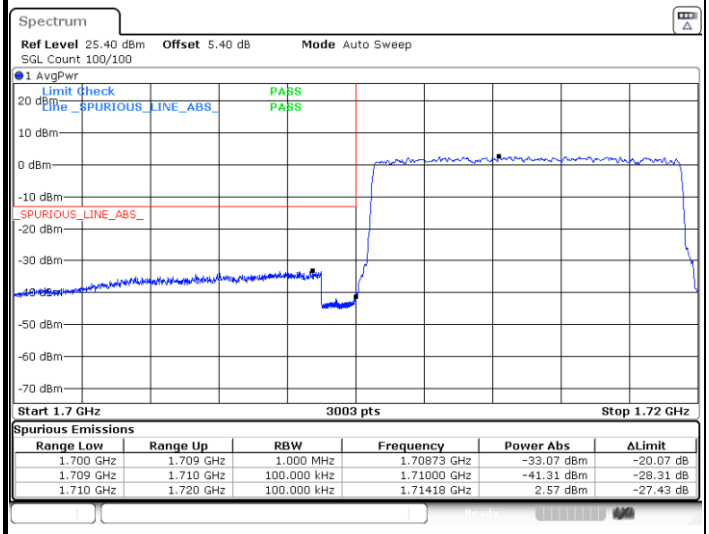


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77943 GHz	19.46 dBm	-10.54 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-27.16 dBm	-14.16 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-38.19 dBm	-25.19 dB

Date: 27.JUL.2022 19:06:54

Lowest Band Edge / Full RB

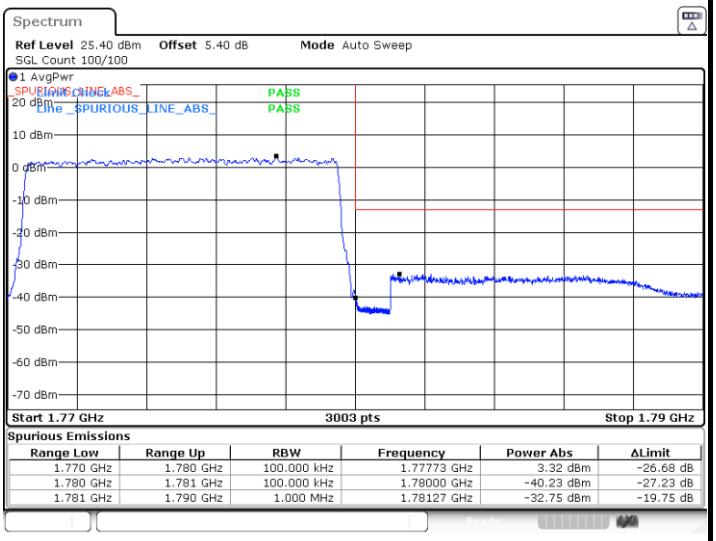


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70873 GHz	-33.07 dBm	-20.07 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-41.31 dBm	-28.31 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71418 GHz	2.57 dBm	-27.43 dB

Date: 27.JUL.2022 19:03:20

Highest Band Edge / Full RB



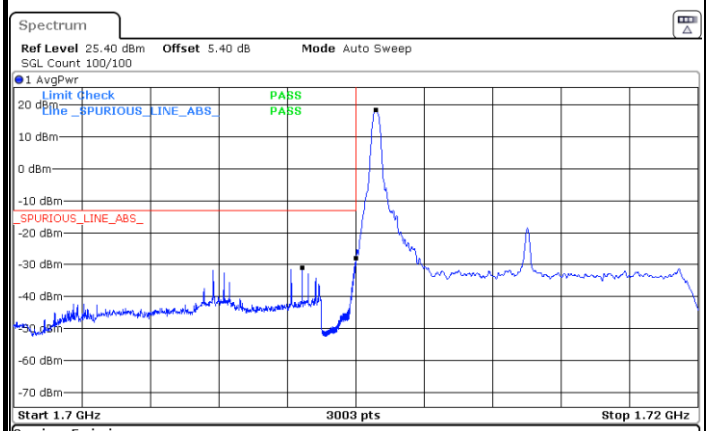
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77773 GHz	3.32 dBm	-26.68 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-40.23 dBm	-27.23 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78127 GHz	-32.75 dBm	-19.75 dB

Date: 27.JUL.2022 19:03:53

LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

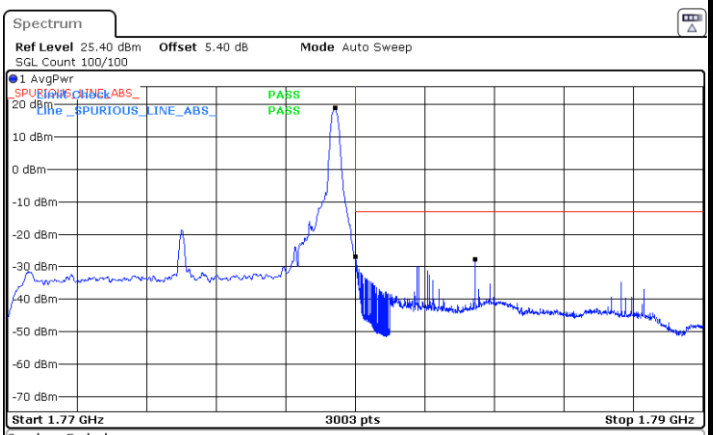


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70843 GHz	-31.01 dBm	-18.01 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-28.00 dBm	-15.00 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71058 GHz	18.24 dBm	-11.76 dB

Date: 27.JUL.2022 19:01:27

Highest Band Edge / 1 RB

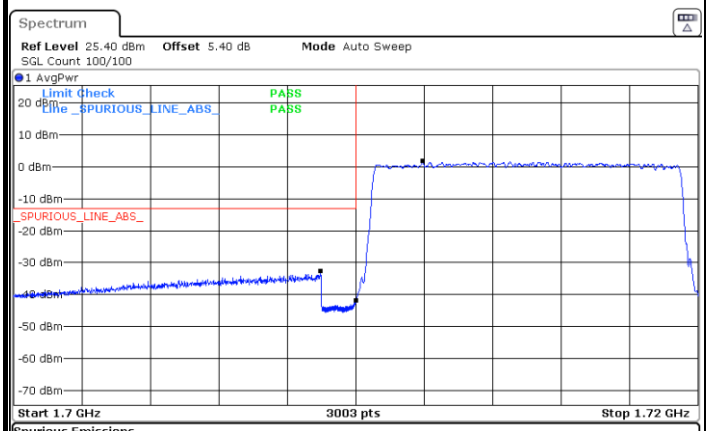


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77941 GHz	18.80 dBm	-11.20 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-26.98 dBm	-13.98 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78343 GHz	-27.70 dBm	-14.70 dB

Date: 27.JUL.2022 19:06:22

Lowest Band Edge / Full RB

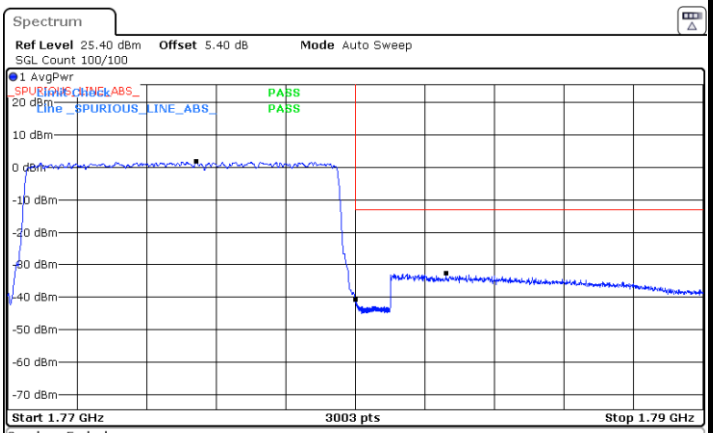


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-32.70 dBm	-19.70 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-41.71 dBm	-28.71 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71195 GHz	1.77 dBm	-28.23 dB

Date: 27.JUL.2022 19:02:53

Highest Band Edge / Full RB



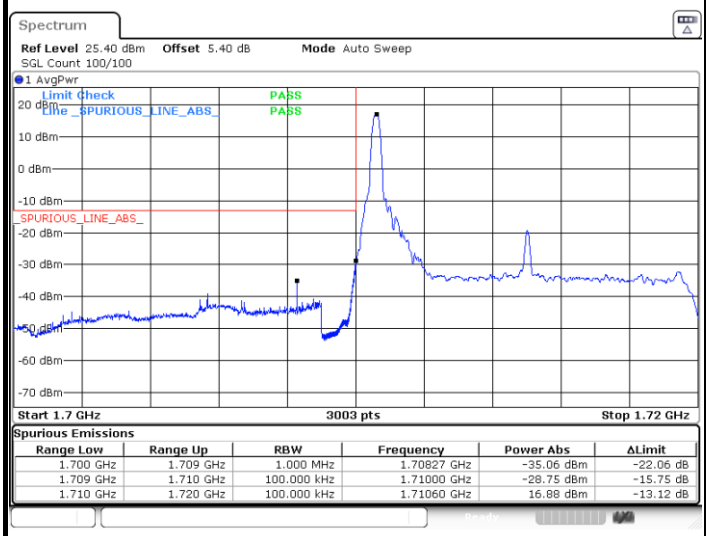
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77543 GHz	1.94 dBm	-28.06 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-40.59 dBm	-27.59 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78260 GHz	-32.47 dBm	-19.47 dB

Date: 27.JUL.2022 19:04:23

LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

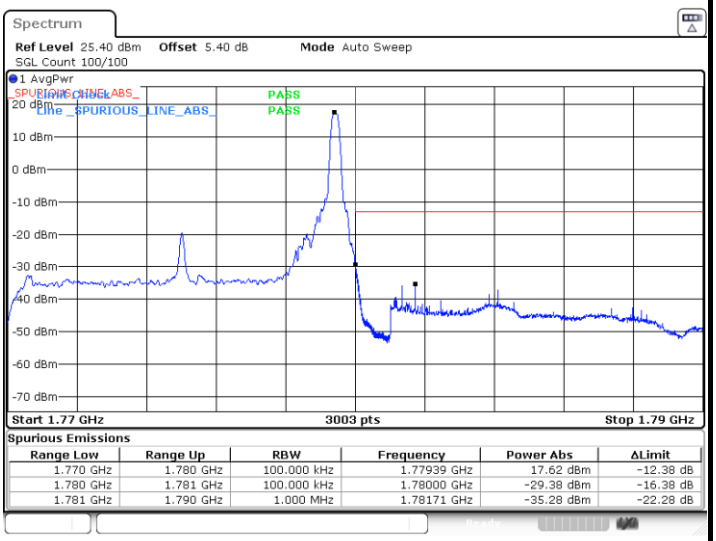


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70827 GHz	-35.06 dBm	-22.06 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-28.75 dBm	-15.75 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71060 GHz	16.88 dBm	-13.12 dB

Date: 27.JUL.2022 19:01:56

Highest Band Edge / 1 RB

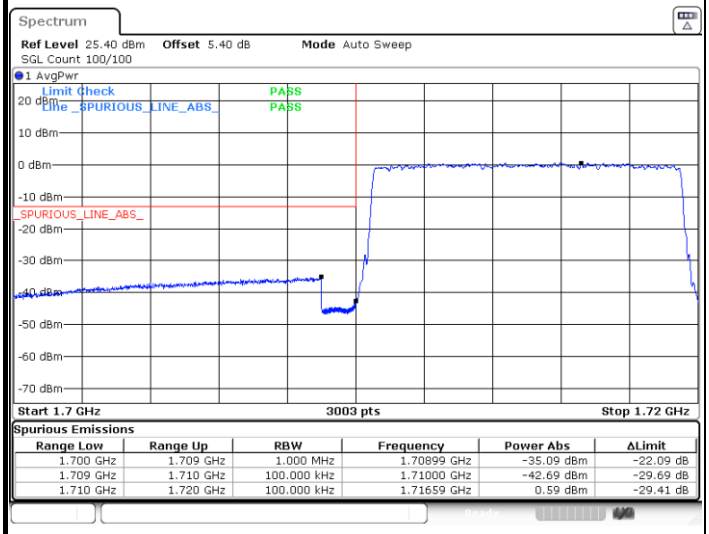


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77939 GHz	17.62 dBm	-12.38 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-29.38 dBm	-16.38 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78171 GHz	-35.28 dBm	-22.28 dB

Date: 27.JUL.2022 19:05:27

Lowest Band Edge / Full RB

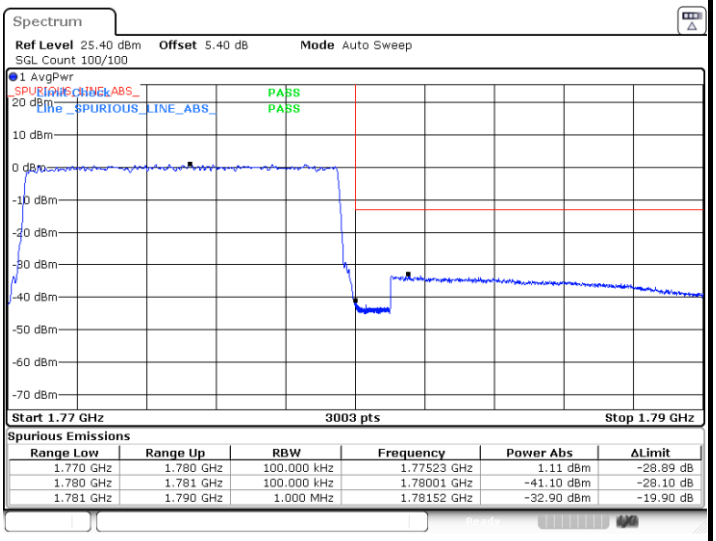


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-35.09 dBm	-22.09 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-42.69 dBm	-29.69 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71659 GHz	0.59 dBm	-29.41 dB

Date: 27.JUL.2022 19:02:25

Highest Band Edge / Full RB



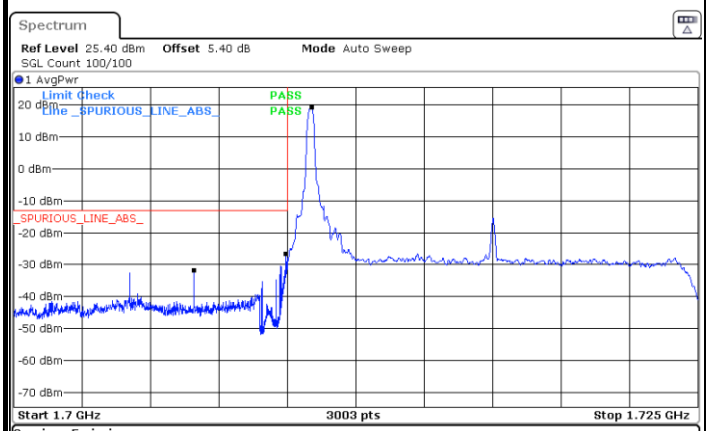
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77523 GHz	1.11 dBm	-28.89 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-41.10 dBm	-28.10 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78152 GHz	-32.90 dBm	-19.90 dB

Date: 27.JUL.2022 19:04:55

LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1 RB

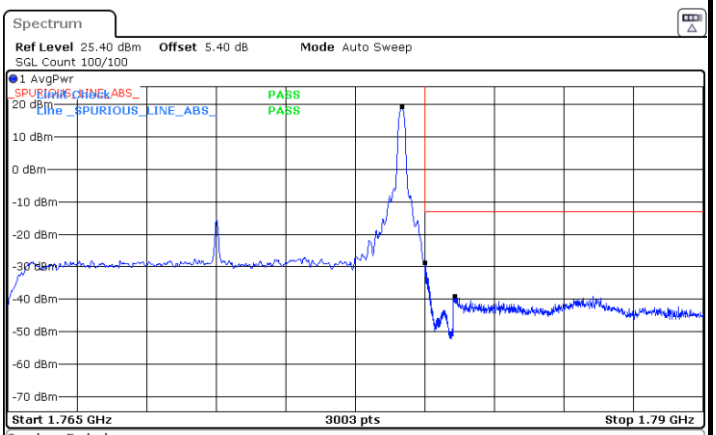


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70659 GHz	-31.74 dBm	-18.74 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70994 GHz	-26.54 dBm	-13.54 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71088 GHz	19.15 dBm	-10.85 dB

Date: 27.JUL.2022 19:13:21

Highest Band Edge / 1 RB

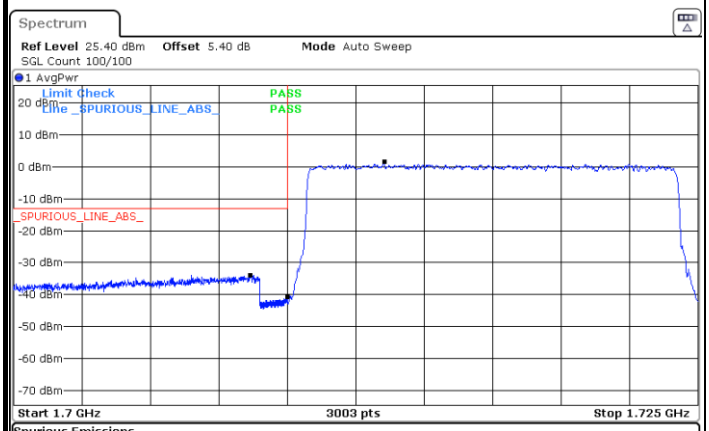


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77917 GHz	19.10 dBm	-10.90 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78000 GHz	-28.68 dBm	-15.68 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78108 GHz	-39.14 dBm	-26.14 dB

Date: 27.JUL.2022 19:21:27

Lowest Band Edge / Full RB

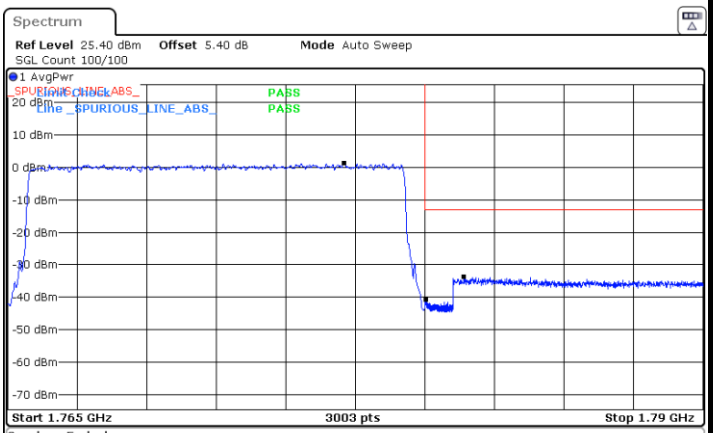


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70864 GHz	-33.87 dBm	-20.87 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-40.67 dBm	-27.67 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71353 GHz	1.45 dBm	-28.55 dB

Date: 27.JUL.2022 19:16:01

Highest Band Edge / Full RB



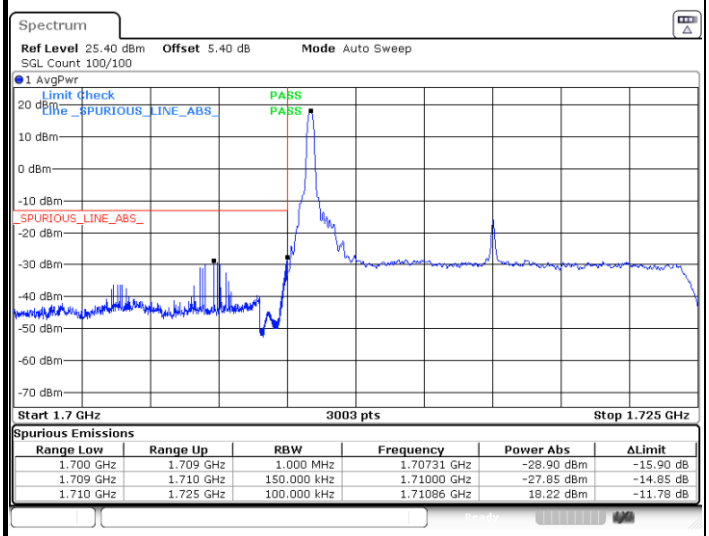
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77710 GHz	1.40 dBm	-28.60 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78002 GHz	-40.70 dBm	-27.70 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78138 GHz	-33.72 dBm	-20.72 dB

Date: 27.JUL.2022 19:24:08

LTE Band 66 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

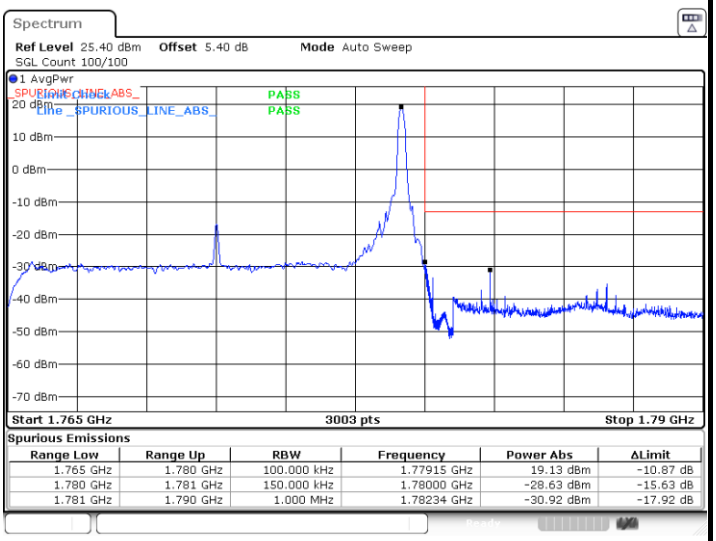


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70731 GHz	-28.90 dBm	-15.90 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-27.85 dBm	-14.85 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71086 GHz	18.22 dBm	-11.78 dB

Date: 27.JUL.2022 19:14:41

Highest Band Edge / 1 RB

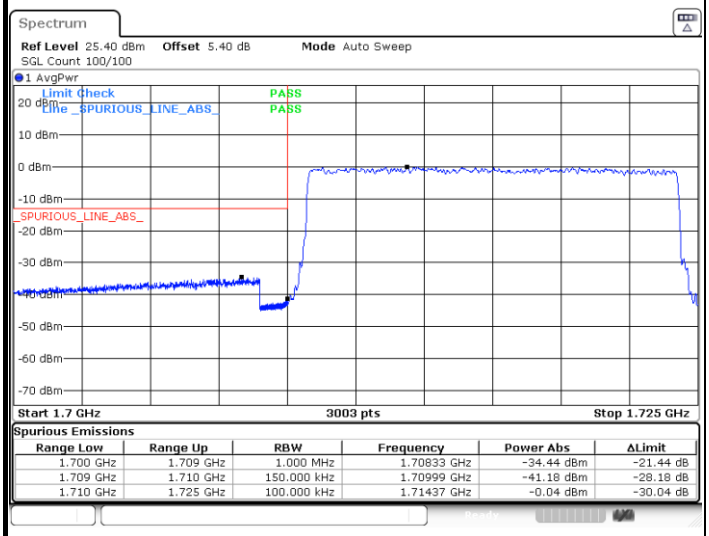


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77915 GHz	19.13 dBm	-10.87 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78000 GHz	-28.63 dBm	-15.63 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78234 GHz	-30.92 dBm	-17.92 dB

Date: 27.JUL.2022 19:22:47

Lowest Band Edge / Full RB

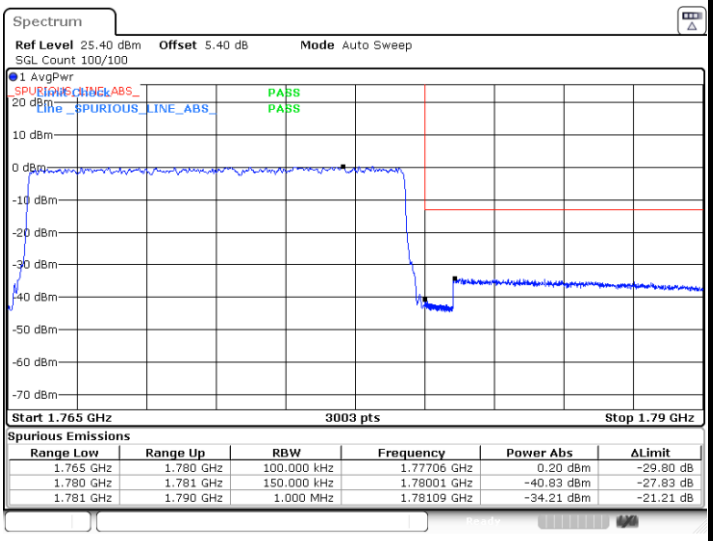


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70833 GHz	-34.44 dBm	-21.44 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-41.18 dBm	-28.18 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71437 GHz	-0.04 dBm	-30.04 dB

Date: 27.JUL.2022 19:17:21

Highest Band Edge / Full RB



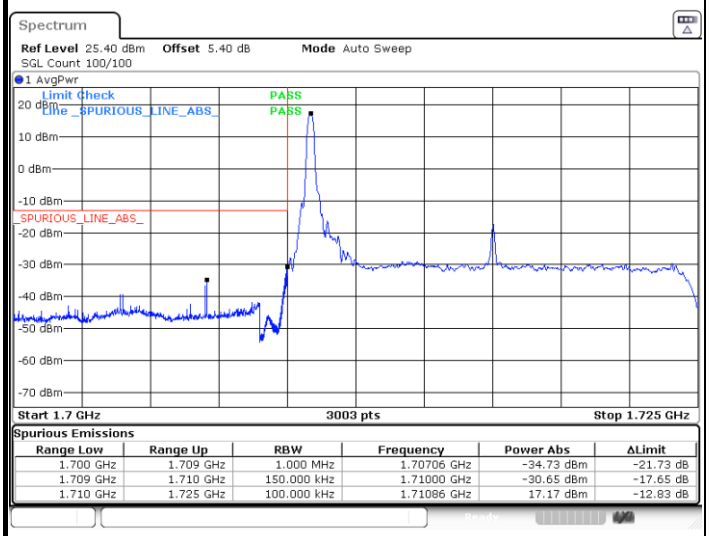
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77706 GHz	0.20 dBm	-29.80 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78001 GHz	-40.83 dBm	-27.83 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78109 GHz	-34.21 dBm	-21.21 dB

Date: 27.JUL.2022 19:25:28

LTE Band 66 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

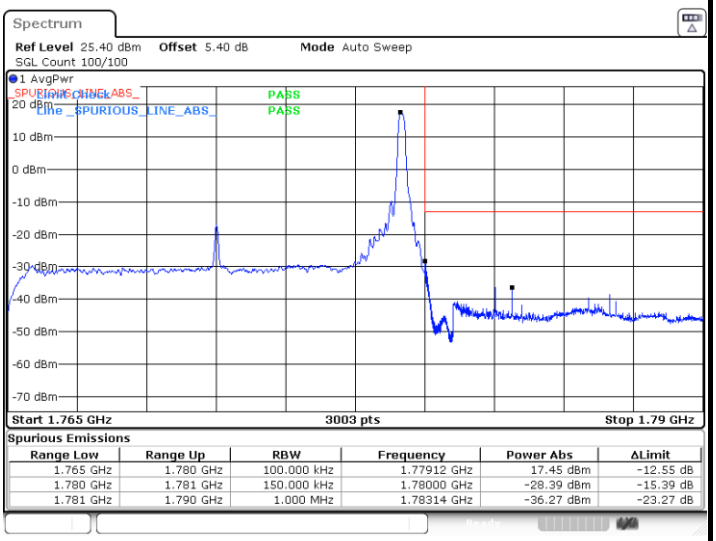


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70706 GHz	-34.73 dBm	-21.73 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-30.65 dBm	-17.65 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71086 GHz	17.17 dBm	-12.83 dB

Date: 27.JUL.2022 19:49:28

Highest Band Edge / 1 RB

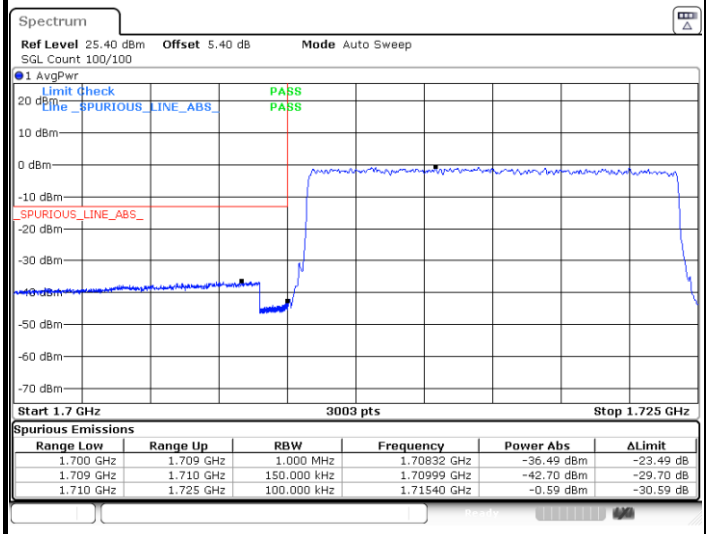


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77912 GHz	17.45 dBm	-12.55 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78000 GHz	-28.39 dBm	-15.39 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78314 GHz	-36.27 dBm	-23.27 dB

Date: 27.JUL.2022 19:51:00

Lowest Band Edge / Full RB

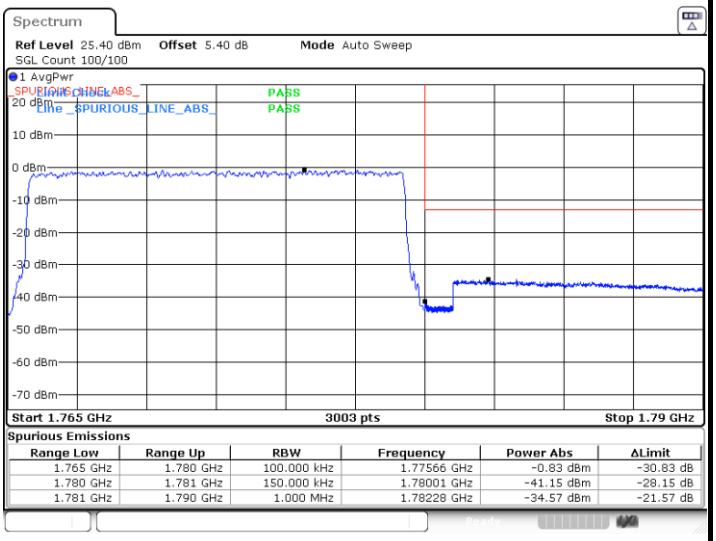


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70832 GHz	-36.49 dBm	-23.49 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-42.70 dBm	-29.70 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71540 GHz	-0.59 dBm	-30.59 dB

Date: 27.JUL.2022 19:49:57

Highest Band Edge / Full RB



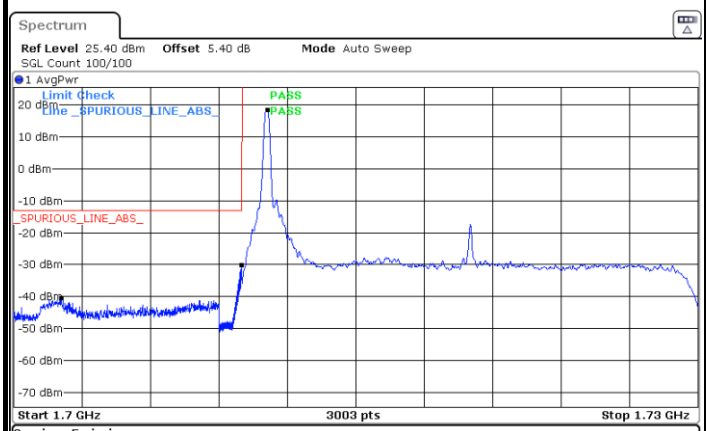
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77566 GHz	-0.83 dBm	-30.83 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78001 GHz	-41.15 dBm	-28.15 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78228 GHz	-34.57 dBm	-21.57 dB

Date: 27.JUL.2022 19:50:27

LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / 1 RB

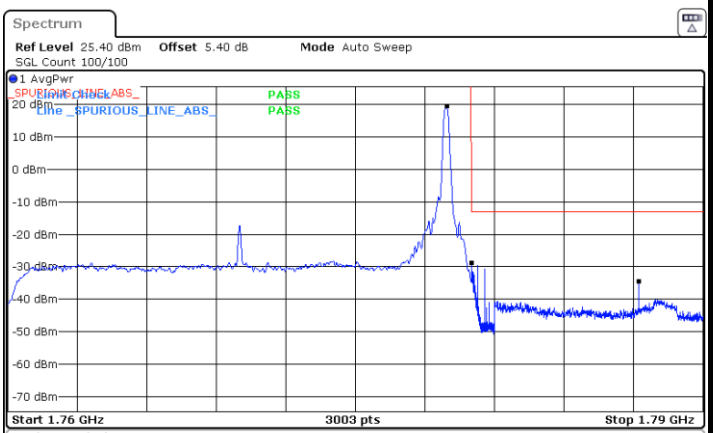


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70209 GHz	-40.49 dBm	-27.49 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-30.10 dBm	-17.10 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	18.49 dBm	-11.51 dB

Date: 27.JUL.2022 19:28:12

Highest Band Edge / 1 RB

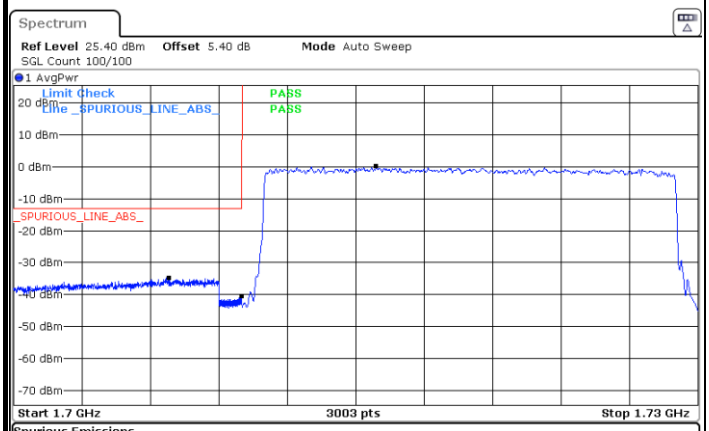


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77893 GHz	19.53 dBm	-10.47 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78001 GHz	-28.74 dBm	-15.74 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78724 GHz	-34.58 dBm	-21.58 dB

Date: 27.JUL.2022 19:37:44

Lowest Band Edge / Full RB

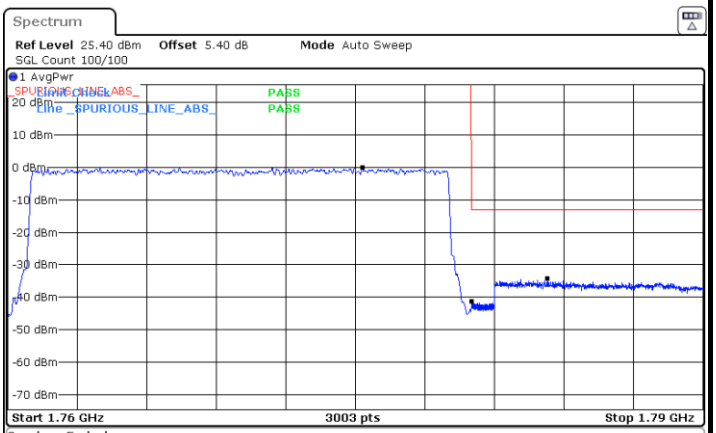


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70681 GHz	-34.85 dBm	-21.85 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-40.46 dBm	-27.46 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71588 GHz	0.16 dBm	-29.84 dB

Date: 27.JUL.2022 19:30:53

Highest Band Edge / Full RB



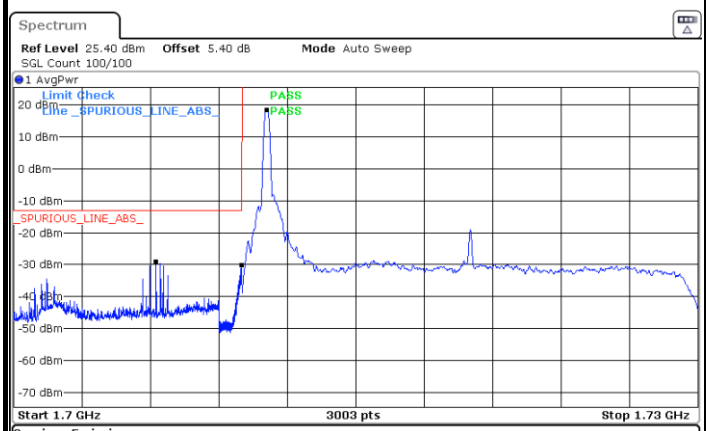
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77529 GHz	-0.00 dBm	-30.00 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78002 GHz	-41.20 dBm	-28.20 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78329 GHz	-34.34 dBm	-21.34 dB

Date: 27.JUL.2022 19:40:25

LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

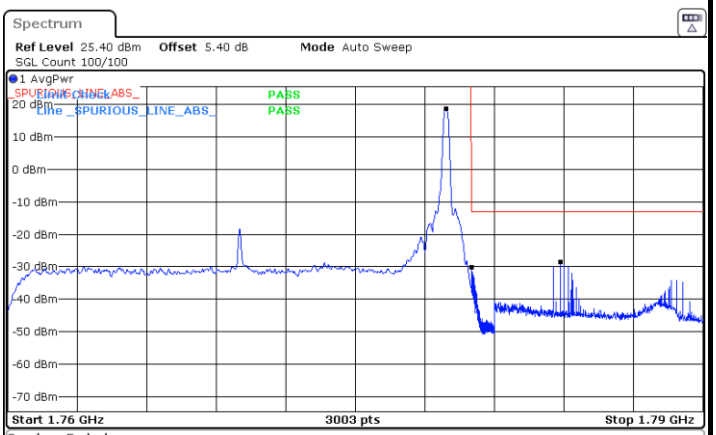


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70624 GHz	-29.12 dBm	-16.12 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-30.16 dBm	-17.16 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71109 GHz	18.42 dBm	-11.58 dB

Date: 27.JUL.2022 19:29:32

Highest Band Edge / 1 RB

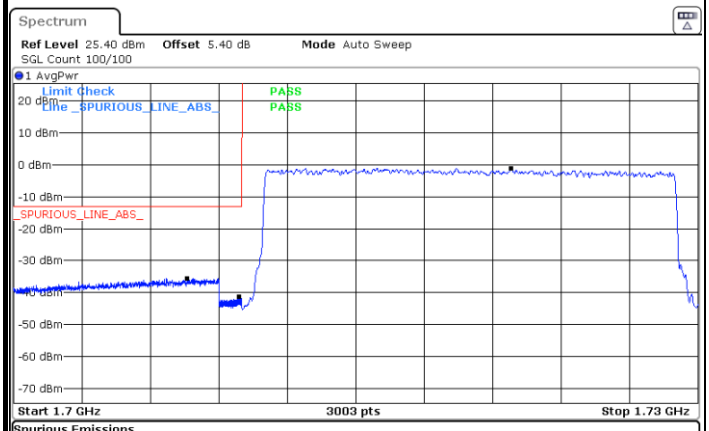


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77891 GHz	18.64 dBm	-11.36 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78002 GHz	-30.13 dBm	-17.13 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78386 GHz	-28.56 dBm	-15.56 dB

Date: 27.JUL.2022 19:39:04

Lowest Band Edge / Full RB

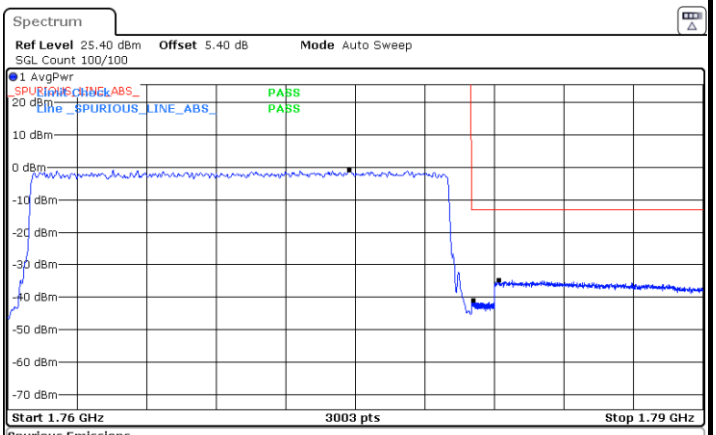


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70761 GHz	-35.51 dBm	-22.51 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70988 GHz	-41.28 dBm	-28.28 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72180 GHz	-1.14 dBm	-31.14 dB

Date: 27.JUL.2022 19:32:12

Highest Band Edge / Full RB



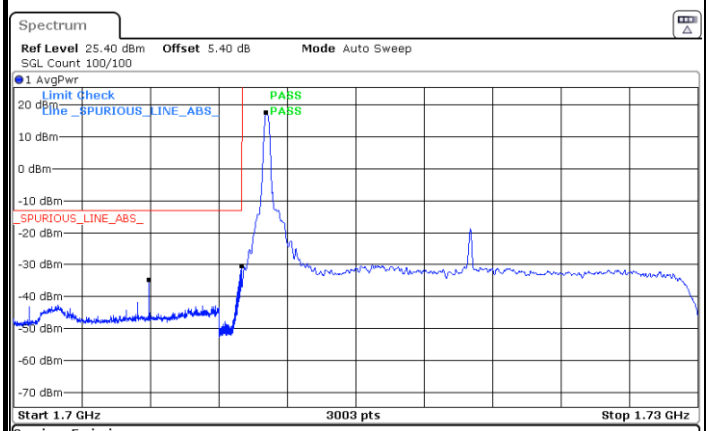
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77472 GHz	-0.91 dBm	-30.91 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78009 GHz	-41.05 dBm	-28.05 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78118 GHz	-34.83 dBm	-21.83 dB

Date: 27.JUL.2022 19:41:45

LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

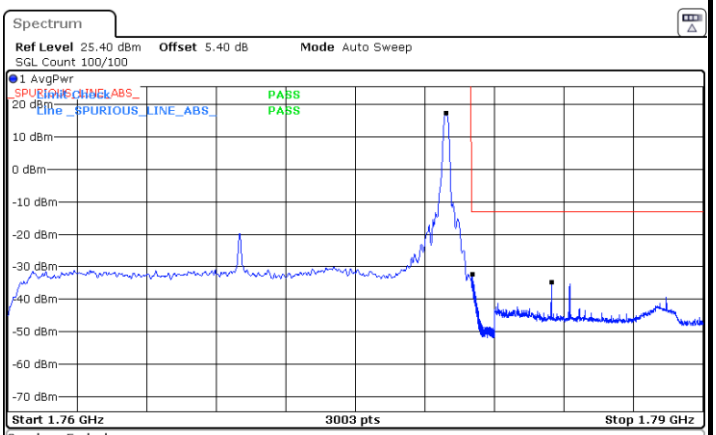


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70594 GHz	-34.77 dBm	-21.77 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-30.47 dBm	-17.47 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71107 GHz	17.59 dBm	-12.41 dB

Date: 27.JUL.2022 19:48:50

Highest Band Edge / 1 RB

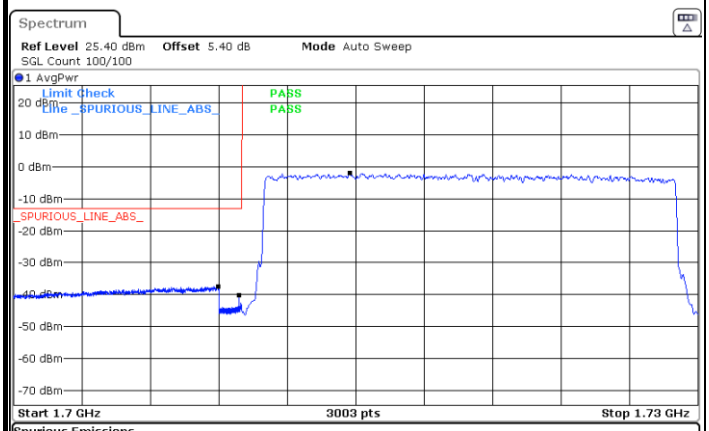


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77891 GHz	17.31 dBm	-12.69 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78004 GHz	-32.23 dBm	-19.23 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78345 GHz	-34.82 dBm	-21.82 dB

Date: 27.JUL.2022 19:46:50

Lowest Band Edge / Full RB

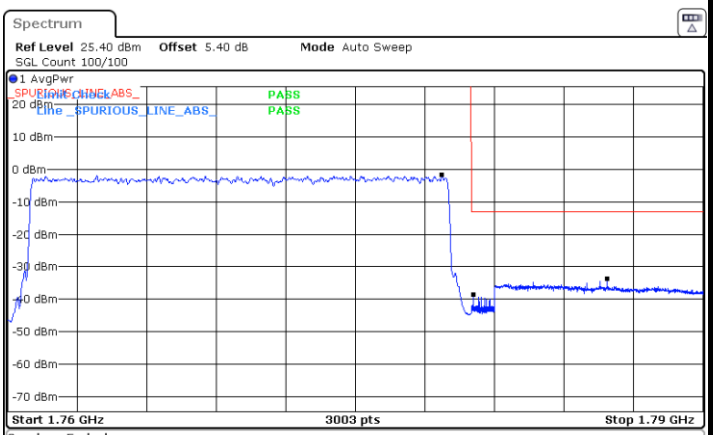


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-37.58 dBm	-24.58 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70989 GHz	-40.13 dBm	-27.13 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71473 GHz	-1.85 dBm	-31.85 dB

Date: 27.JUL.2022 19:48:23

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	1.77873 GHz	-1.70 dBm	-31.70 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78008 GHz	-38.67 dBm	-25.67 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78586 GHz	-33.56 dBm	-20.56 dB

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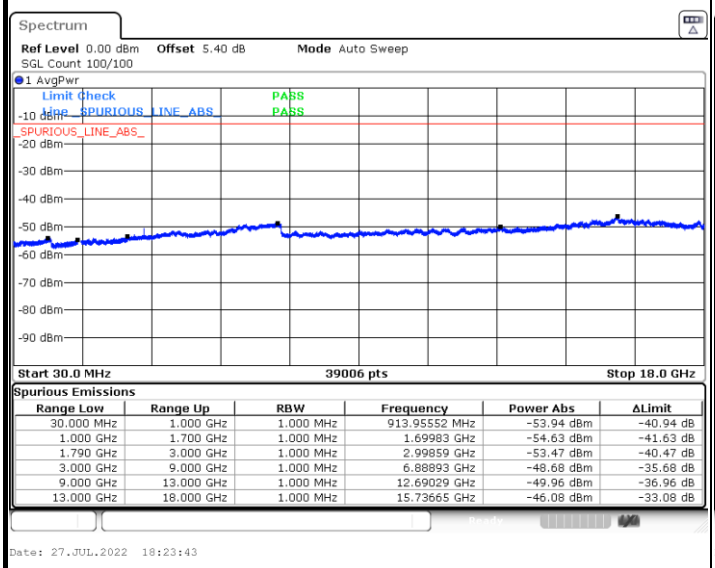
Conducted Spurious Emission

LTE Band 66 / 1.4MHz

Lowest Channel / QPSK

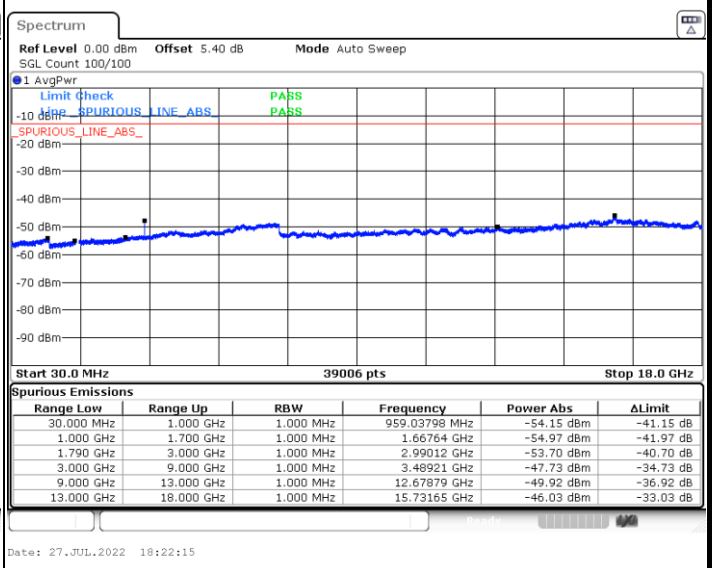


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.95552 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.63 dBm	-41.63 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99859 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88893 GHz	-48.68 dBm	-35.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73665 GHz	-46.08 dBm	-33.08 dB

Date: 27.JUL.2022 18:23:43

Middle Channel / QPSK

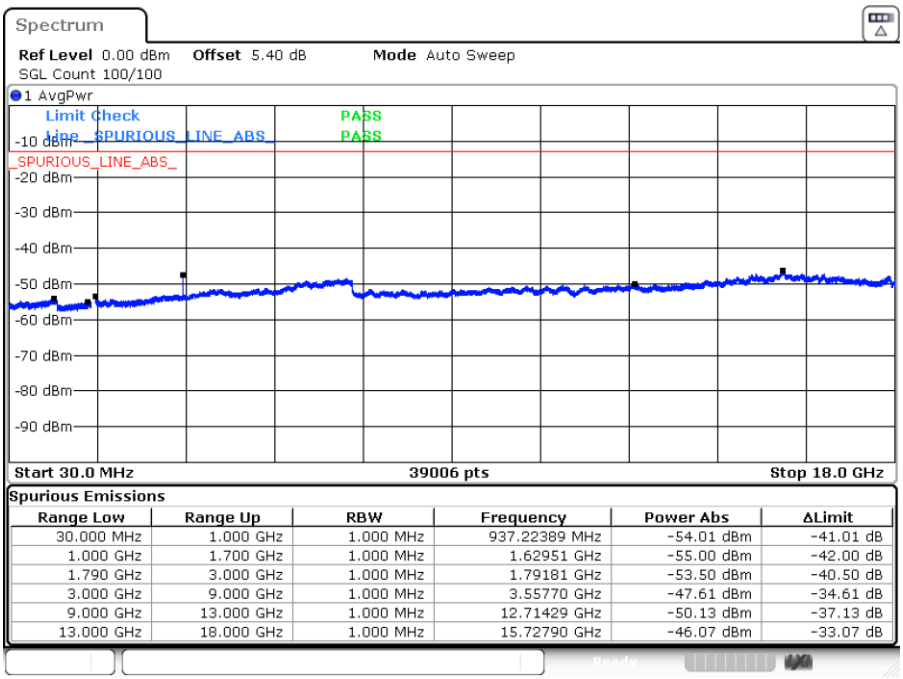


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.03798 MHz	-54.15 dBm	-41.15 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66764 GHz	-54.97 dBm	-41.97 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99012 GHz	-53.70 dBm	-40.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48921 GHz	-47.73 dBm	-34.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67879 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73165 GHz	-46.03 dBm	-33.03 dB

Date: 27.JUL.2022 18:22:15

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.22389 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62951 GHz	-55.00 dBm	-42.00 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79181 GHz	-53.50 dBm	-40.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55770 GHz	-47.61 dBm	-34.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71429 GHz	-50.13 dBm	-37.13 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72790 GHz	-46.07 dBm	-33.07 dB

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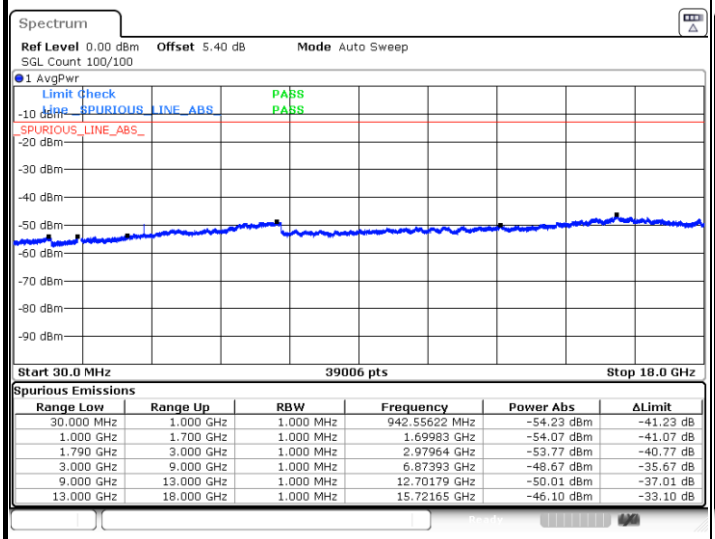
LTE Band 66 / 3MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-54.23 dBm	-41.23 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.07 dBm	-41.07 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97964 GHz	-53.77 dBm	-40.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87393 GHz	-48.67 dBm	-35.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70179 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72165 GHz	-46.10 dBm	-33.10 dB

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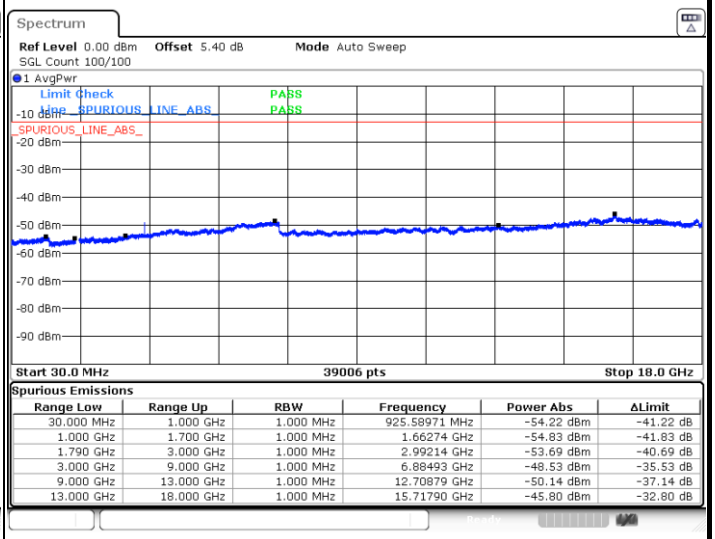
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-54.22 dBm	-41.22 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66274 GHz	-54.83 dBm	-41.83 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99214 GHz	-53.69 dBm	-40.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88493 GHz	-48.53 dBm	-35.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70879 GHz	-50.14 dBm	-37.14 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71790 GHz	-45.80 dBm	-32.80 dB

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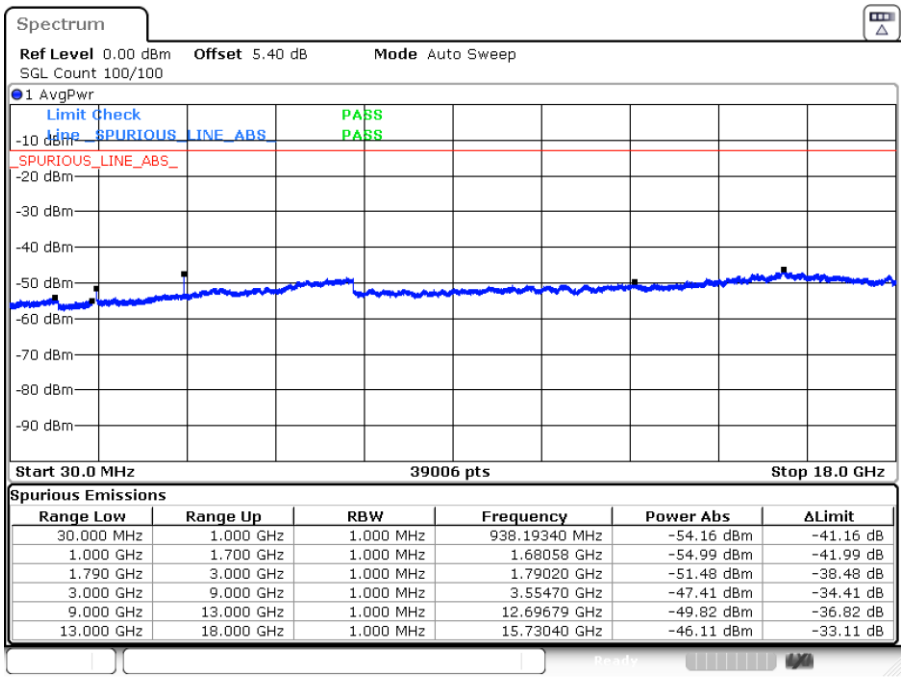
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-54.16 dBm	-41.16 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68058 GHz	-54.99 dBm	-41.99 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79020 GHz	-51.48 dBm	-38.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55470 GHz	-47.41 dBm	-34.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.82 dBm	-36.82 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73040 GHz	-46.11 dBm	-33.11 dB

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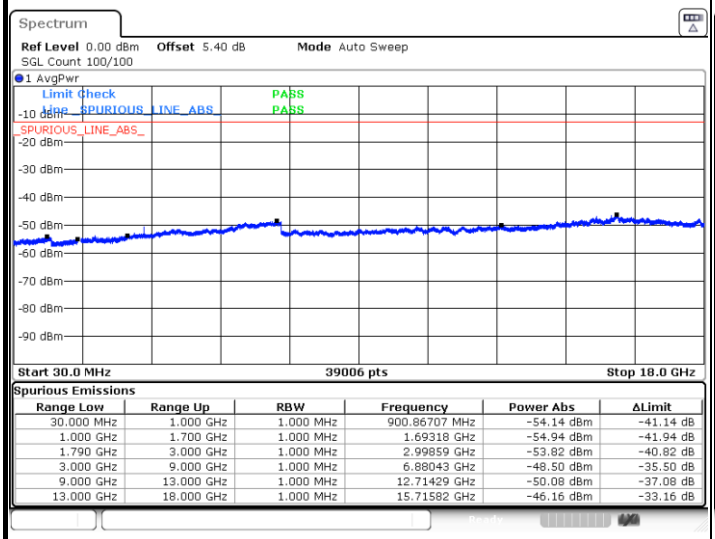
LTE Band 66 / 5MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-54.14 dBm	-41.14 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-54.94 dBm	-41.94 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99859 GHz	-53.82 dBm	-40.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88043 GHz	-48.50 dBm	-35.50 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71429 GHz	-50.08 dBm	-37.08 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71582 GHz	-46.16 dBm	-33.16 dB

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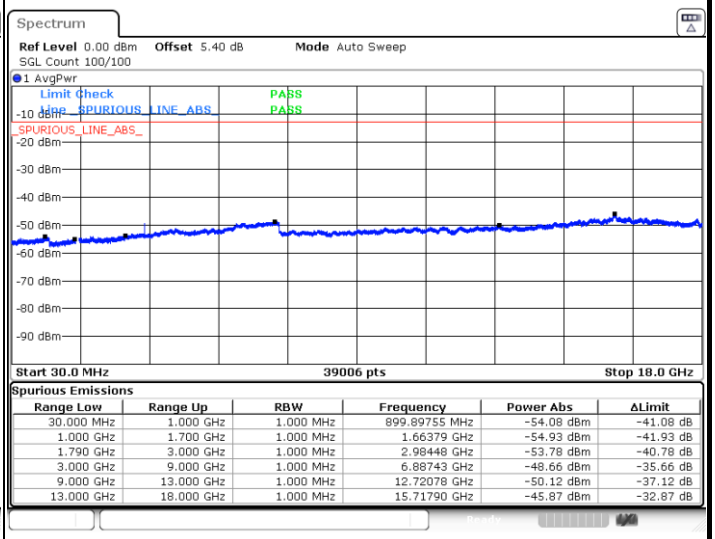
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-54.08 dBm	-41.08 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66379 GHz	-54.93 dBm	-41.93 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98448 GHz	-53.78 dBm	-40.78 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88743 GHz	-48.66 dBm	-35.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72078 GHz	-50.12 dBm	-37.12 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71790 GHz	-45.87 dBm	-32.87 dB

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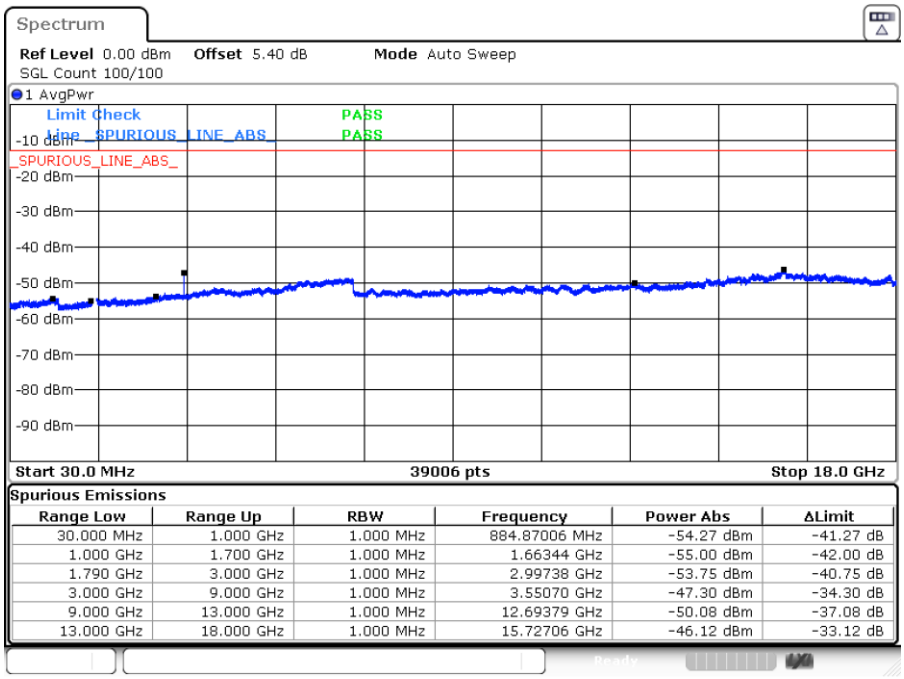
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.87006 MHz	-54.27 dBm	-41.27 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66344 GHz	-55.00 dBm	-42.00 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99738 GHz	-53.75 dBm	-40.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55070 GHz	-47.30 dBm	-34.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69379 GHz	-50.08 dBm	-37.08 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72706 GHz	-46.12 dBm	-33.12 dB

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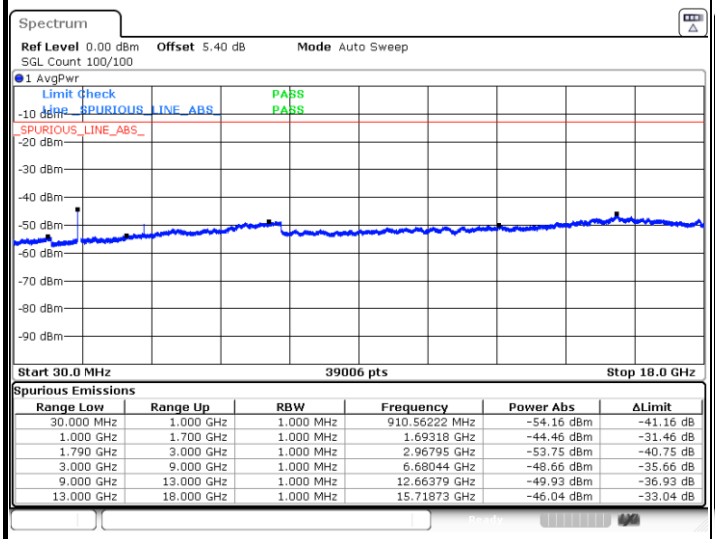
LTE Band 66 / 10MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.56222 MHz	-54.16 dBm	-41.16 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-44.46 dBm	-31.46 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96795 GHz	-53.75 dBm	-40.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.68044 GHz	-48.66 dBm	-35.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66379 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71873 GHz	-46.04 dBm	-33.04 dB

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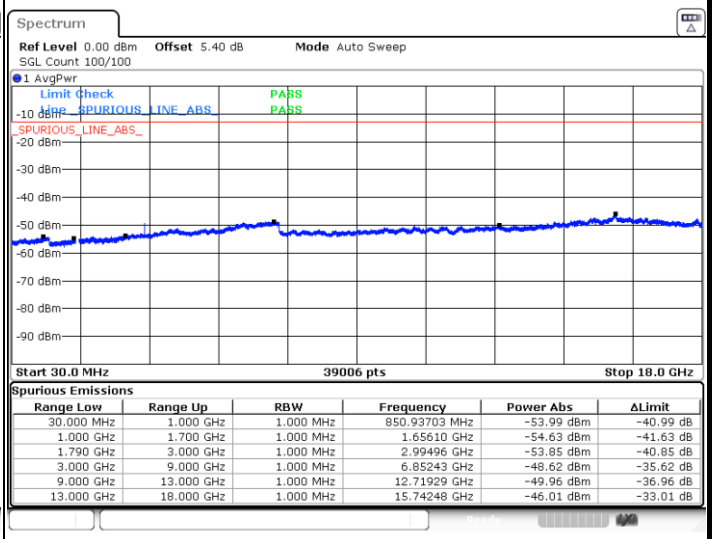
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	850.93703 MHz	-53.99 dBm	-40.99 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65610 GHz	-54.63 dBm	-41.63 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99496 GHz	-53.85 dBm	-40.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85243 GHz	-48.62 dBm	-35.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71929 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74248 GHz	-46.01 dBm	-33.01 dB

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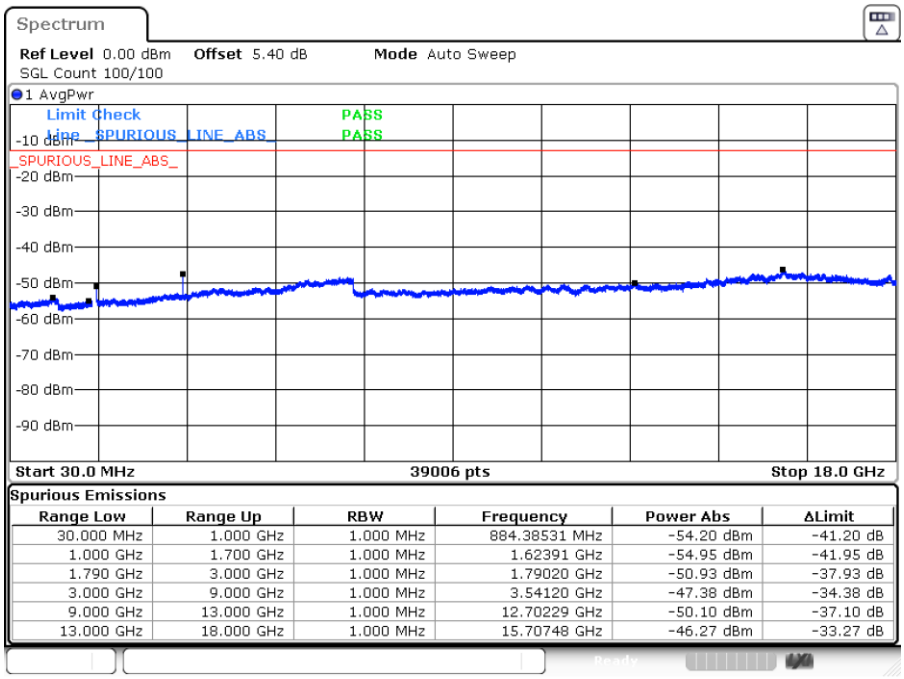
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.38531 MHz	-54.20 dBm	-41.20 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62391 GHz	-54.95 dBm	-41.95 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79020 GHz	-50.93 dBm	-37.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.54120 GHz	-47.38 dBm	-34.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70229 GHz	-50.10 dBm	-37.10 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.70748 GHz	-46.27 dBm	-33.27 dB

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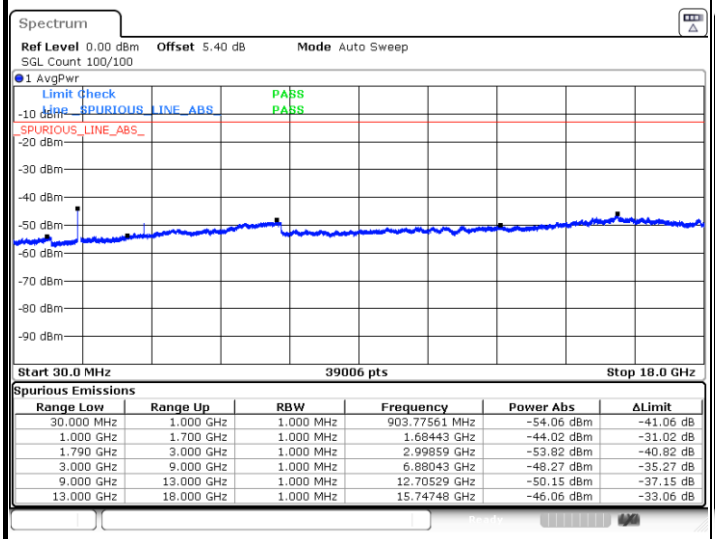
LTE Band 66 / 15MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.77561 MHz	-54.06 dBm	-41.06 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68443 GHz	-44.02 dBm	-31.02 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99859 GHz	-53.82 dBm	-40.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88043 GHz	-48.27 dBm	-35.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70529 GHz	-50.15 dBm	-37.15 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74748 GHz	-46.06 dBm	-33.06 dB

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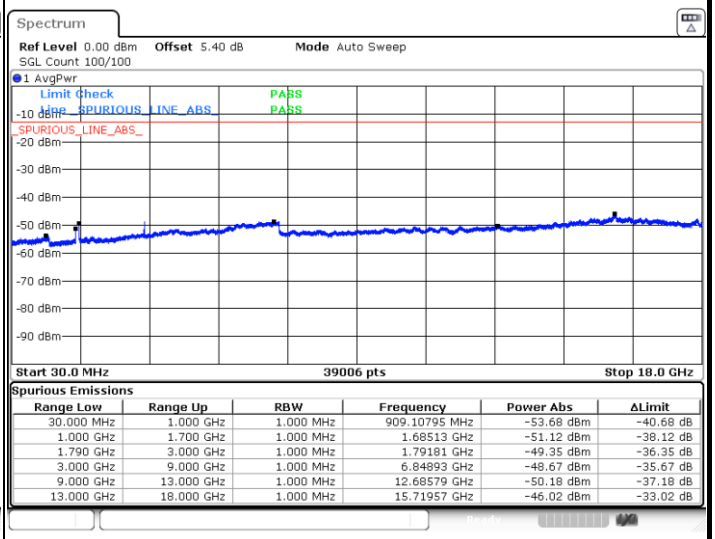
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.10795 MHz	-53.68 dBm	-40.68 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68513 GHz	-51.12 dBm	-38.12 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79181 GHz	-49.35 dBm	-36.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84893 GHz	-48.67 dBm	-35.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68579 GHz	-50.18 dBm	-37.18 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71957 GHz	-46.02 dBm	-33.02 dB

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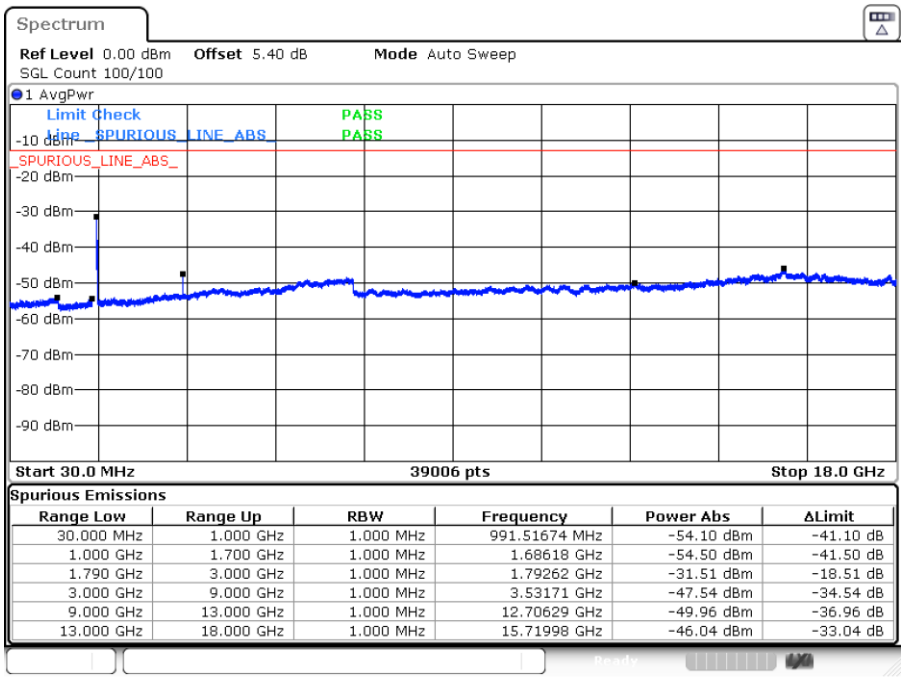
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-54.10 dBm	-41.10 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68618 GHz	-54.50 dBm	-41.50 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79262 GHz	-31.51 dBm	-18.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.53171 GHz	-47.54 dBm	-34.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70629 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71998 GHz	-46.04 dBm	-33.04 dB

Date: 27.JUL.2022 19:26:50