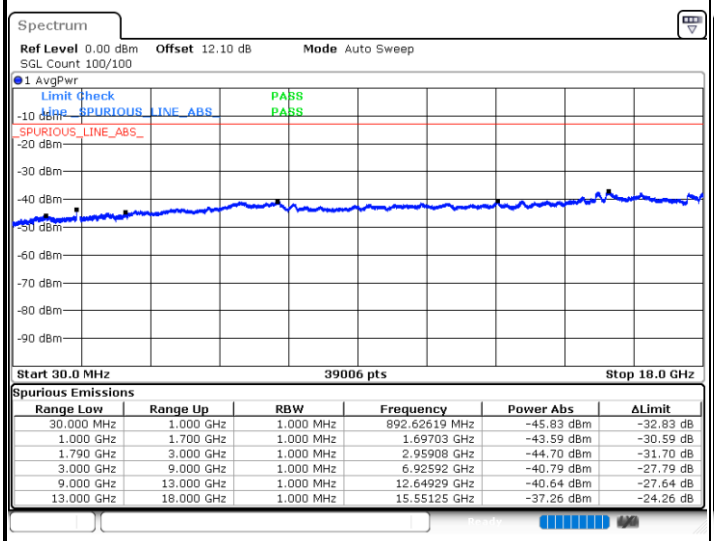
LTE Band 66B / 10MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

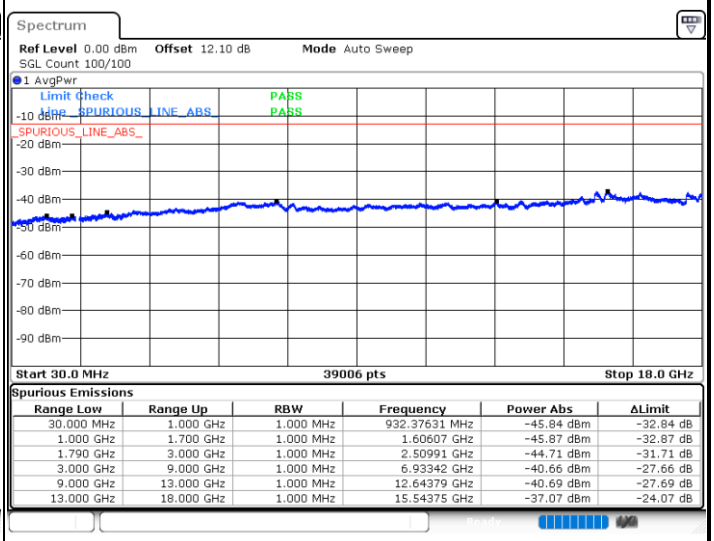


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.62619 MHz	-45.83 dBm	-32.83 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69703 GHz	-43.59 dBm	-30.59 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.95908 GHz	-44.70 dBm	-31.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92592 GHz	-40.79 dBm	-27.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64929 GHz	-40.64 dBm	-27.64 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55125 GHz	-37.26 dBm	-24.26 dB

Date: 8.NOV.2022 11:21:13

Lowest Channel / 1RB49 and 1RB0

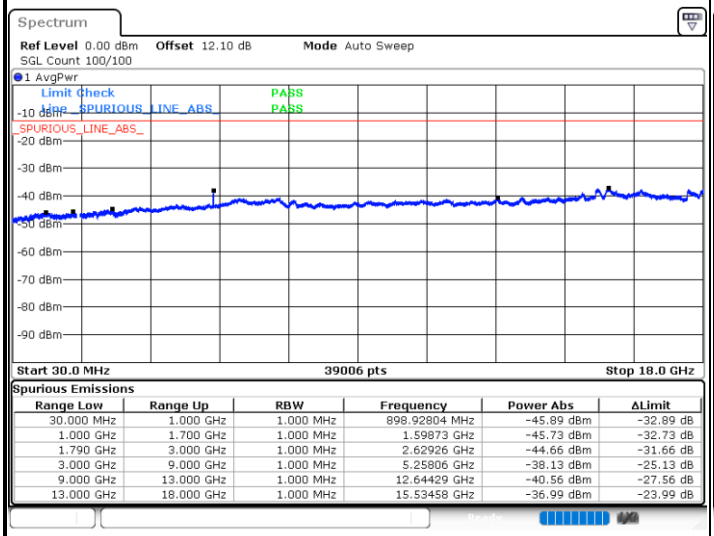


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.37631 MHz	-45.84 dBm	-32.84 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60607 GHz	-45.87 dBm	-32.87 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.50991 GHz	-44.71 dBm	-31.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93342 GHz	-40.66 dBm	-27.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64379 GHz	-40.69 dBm	-27.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54375 GHz	-37.07 dBm	-24.07 dB

Date: 8.NOV.2022 12:58:35

Middle Channel / 1RB0 and 1RB24

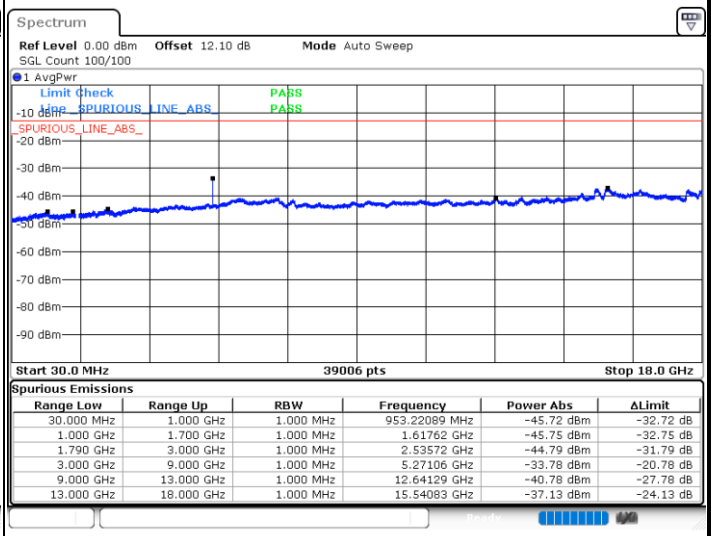


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.92804 MHz	-45.89 dBm	-32.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.59873 GHz	-45.73 dBm	-32.73 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.62926 GHz	-44.66 dBm	-31.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.25806 GHz	-38.13 dBm	-25.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64429 GHz	-40.56 dBm	-27.56 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53458 GHz	-36.99 dBm	-23.99 dB

Date: 8.NOV.2022 13:04:37

Middle Channel / 1RB49 and 1RB0

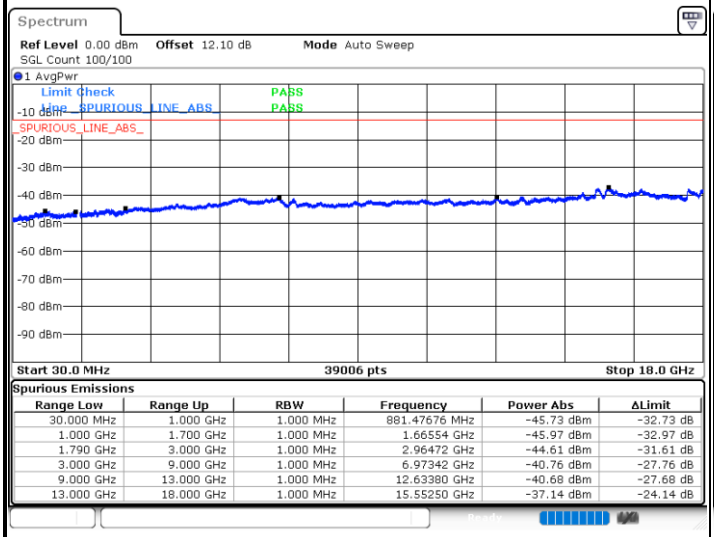


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.22089 MHz	-45.72 dBm	-32.72 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61762 GHz	-45.75 dBm	-32.75 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.53572 GHz	-44.79 dBm	-31.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.27106 GHz	-33.78 dBm	-20.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64129 GHz	-40.78 dBm	-27.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54083 GHz	-37.13 dBm	-24.13 dB

Date: 8.NOV.2022 13:03:20

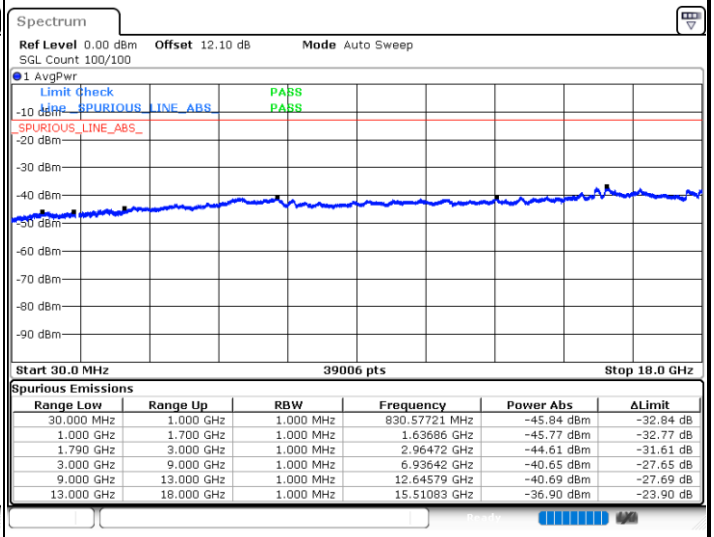
LTE Band 66B / 10MHz+5MHz	
QPSK	
Highest Channel / 1RB0 and 1RB24	Highest Channel / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.47676 MHz	-45.73 dBm	-32.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-45.97 dBm	-32.97 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96472 GHz	-44.61 dBm	-31.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97342 GHz	-40.76 dBm	-27.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63380 GHz	-40.68 dBm	-27.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55250 GHz	-37.14 dBm	-24.14 dB

Date: 8.NOV.2022 11:05:09



Spurious Emissions

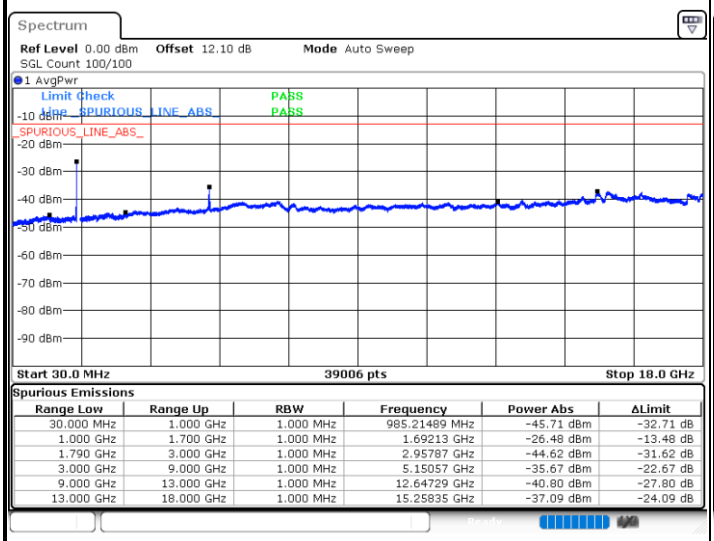
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	830.57721 MHz	-45.84 dBm	-32.84 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63686 GHz	-45.77 dBm	-32.77 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96472 GHz	-44.61 dBm	-31.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93642 GHz	-40.65 dBm	-27.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64579 GHz	-40.69 dBm	-27.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.51083 GHz	-36.90 dBm	-23.90 dB

Date: 8.NOV.2022 11:12:00

LTE Band 66B / 10MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

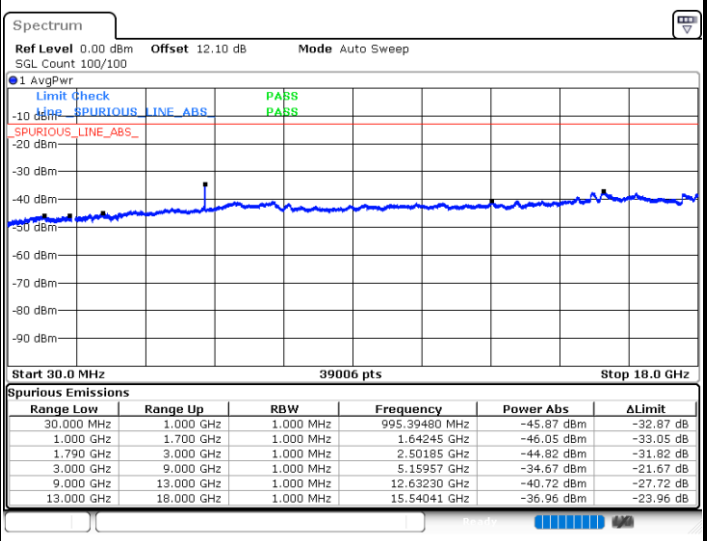


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.21489 MHz	-45.71 dBm	-32.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69213 GHz	-26.48 dBm	-13.48 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.95787 GHz	-44.62 dBm	-31.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.15057 GHz	-35.67 dBm	-22.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64729 GHz	-40.80 dBm	-27.80 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.25835 GHz	-37.09 dBm	-24.09 dB

Date: 8.NOV.2022 13:30:00

Lowest Channel / 1RB49 and 1RB0

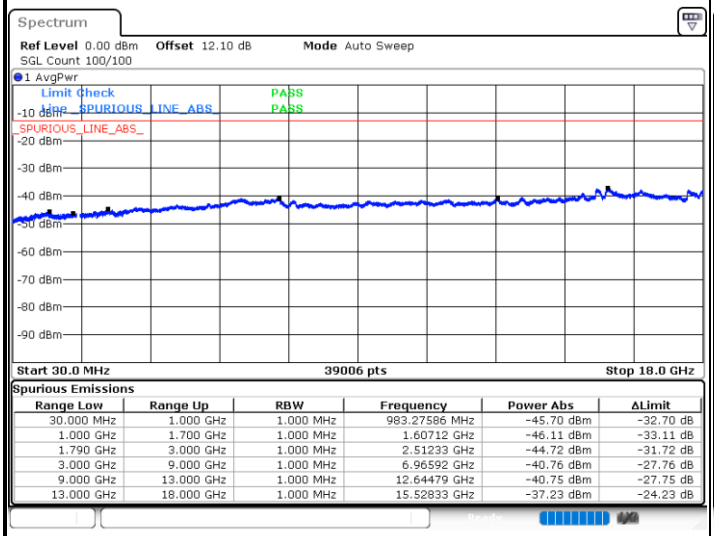


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.39480 MHz	-45.87 dBm	-32.87 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64245 GHz	-46.05 dBm	-33.05 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.50185 GHz	-44.82 dBm	-31.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.15957 GHz	-34.67 dBm	-21.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63230 GHz	-40.72 dBm	-27.72 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54041 GHz	-36.96 dBm	-23.96 dB

Date: 8.NOV.2022 13:36:20

Middle Channel / 1RB0 and 1RB49

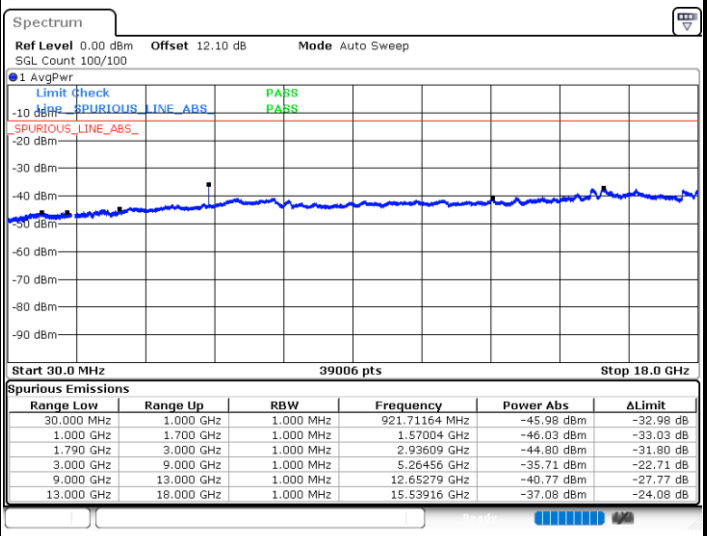


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-45.70 dBm	-32.70 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60712 GHz	-46.11 dBm	-33.11 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.51233 GHz	-44.72 dBm	-31.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96592 GHz	-40.76 dBm	-27.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64479 GHz	-40.75 dBm	-27.75 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52833 GHz	-37.23 dBm	-24.23 dB

Date: 8.NOV.2022 13:41:56

Middle Channel / 1RB49 and 1RB0

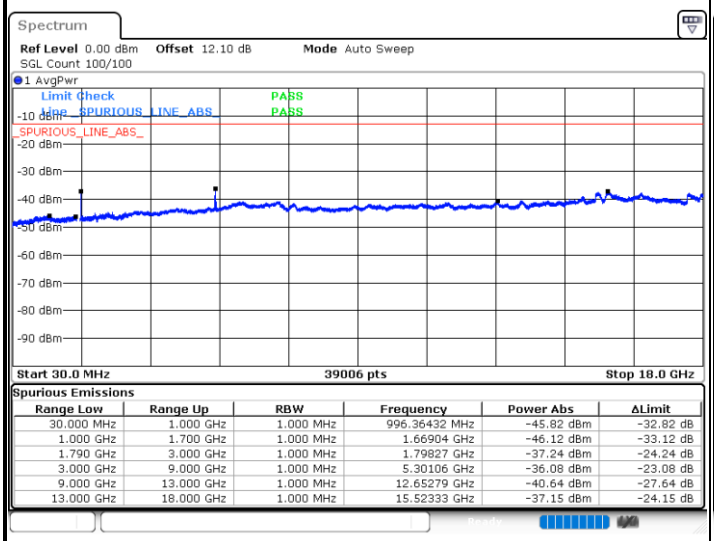


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-45.98 dBm	-32.98 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.57004 GHz	-46.03 dBm	-33.03 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.93609 GHz	-44.80 dBm	-31.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.26456 GHz	-35.71 dBm	-22.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65279 GHz	-40.77 dBm	-27.77 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53916 GHz	-37.08 dBm	-24.08 dB

Date: 8.NOV.2022 13:40:44

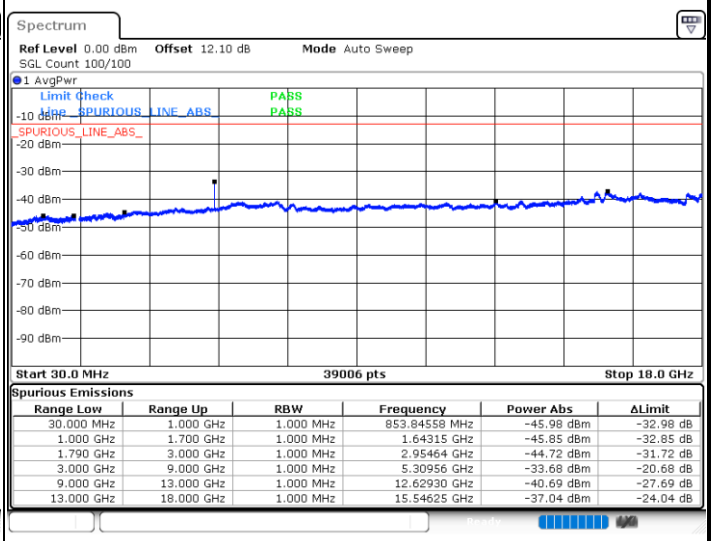
LTE Band 66B / 10MHz+10MHz	
QPSK	
Highest Channel / 1RB0 and 1RB49	Highest Channel / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-45.82 dBm	-32.82 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66904 GHz	-46.12 dBm	-33.12 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79827 GHz	-37.24 dBm	-24.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.30106 GHz	-36.08 dBm	-23.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65279 GHz	-40.64 dBm	-27.64 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52333 GHz	-37.15 dBm	-24.15 dB

Date: 8.NOV.2022 13:15:09



Spurious Emissions

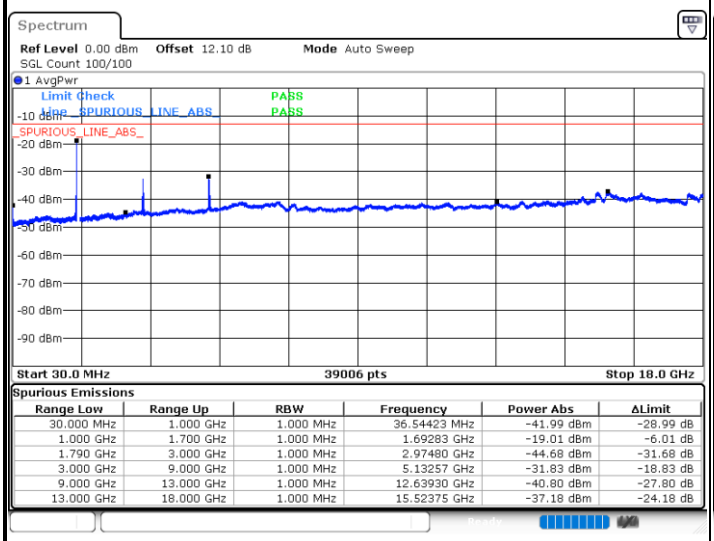
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	853.84558 MHz	-45.98 dBm	-32.98 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64315 GHz	-45.85 dBm	-32.85 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.95464 GHz	-44.72 dBm	-31.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.30956 GHz	-33.68 dBm	-20.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.62930 GHz	-40.69 dBm	-27.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54625 GHz	-37.04 dBm	-24.04 dB

Date: 8.NOV.2022 13:21:29

LTE Band 66B / 15MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

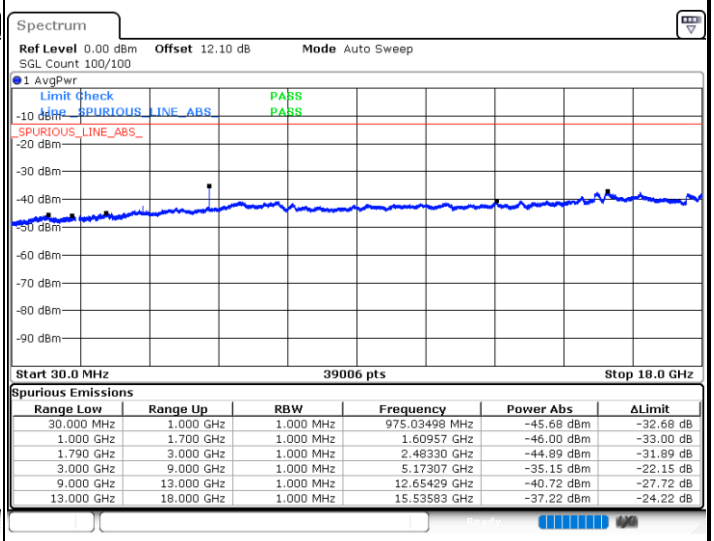


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	36.54423 MHz	-41.99 dBm	-28.99 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69283 GHz	-19.01 dBm	-6.01 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97480 GHz	-44.68 dBm	-31.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.13257 GHz	-31.83 dBm	-18.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63930 GHz	-40.80 dBm	-27.80 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52375 GHz	-37.18 dBm	-24.18 dB

Date: 8.NOV.2022 14:09:29

Lowest Channel / 1RB74 and 1RB0

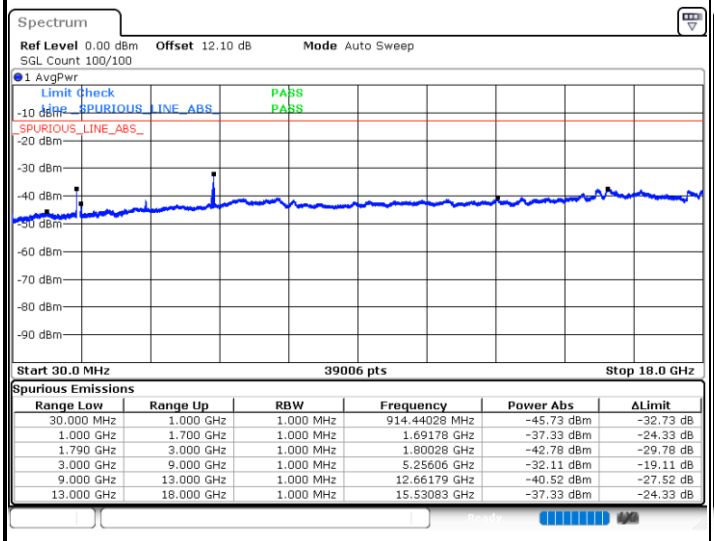


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-45.68 dBm	-32.68 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60957 GHz	-46.00 dBm	-33.00 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.48330 GHz	-44.89 dBm	-31.89 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.17307 GHz	-35.15 dBm	-22.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65429 GHz	-40.72 dBm	-27.72 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53583 GHz	-37.22 dBm	-24.22 dB

Date: 8.NOV.2022 14:16:20

Middle Channel / 1RB0 and 1RB24

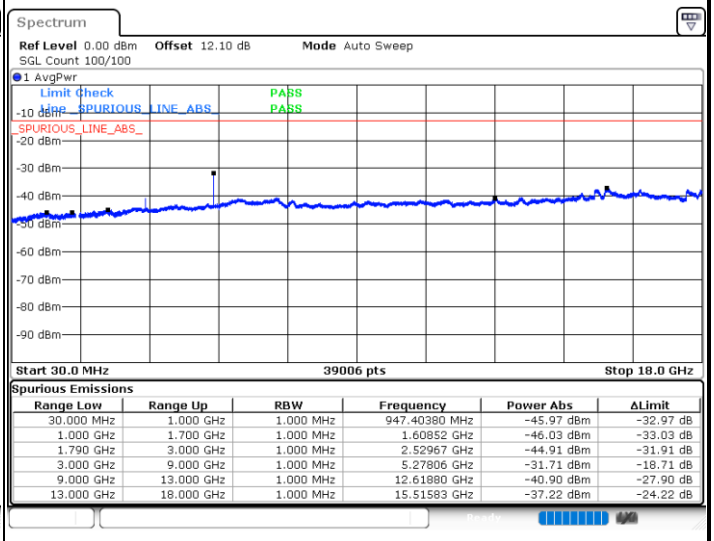


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-45.73 dBm	-32.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69178 GHz	-37.33 dBm	-24.33 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.80028 GHz	-42.78 dBm	-29.78 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.25606 GHz	-32.11 dBm	-19.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66179 GHz	-40.52 dBm	-27.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53083 GHz	-37.33 dBm	-24.33 dB

Date: 8.NOV.2022 14:23:32

Middle Channel / 1RB74 and 1RB0

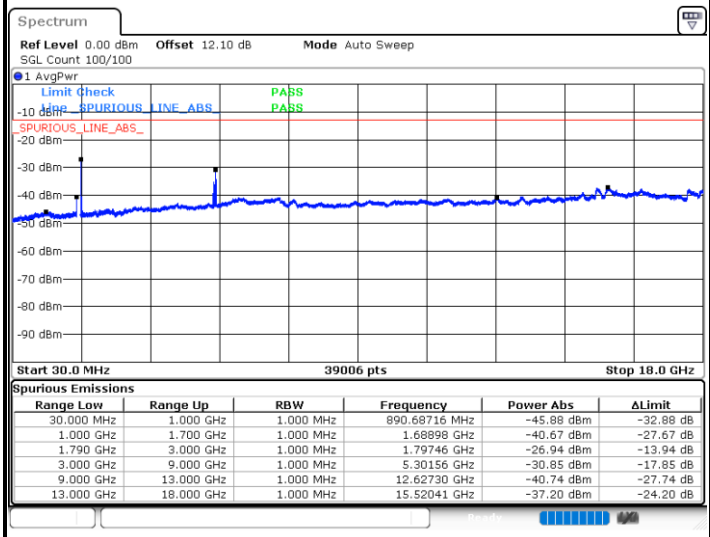


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-45.97 dBm	-32.97 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60852 GHz	-46.03 dBm	-33.03 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.52967 GHz	-44.91 dBm	-31.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.27806 GHz	-31.71 dBm	-18.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.61880 GHz	-40.90 dBm	-27.90 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.51583 GHz	-37.22 dBm	-24.22 dB

Date: 8.NOV.2022 14:22:15

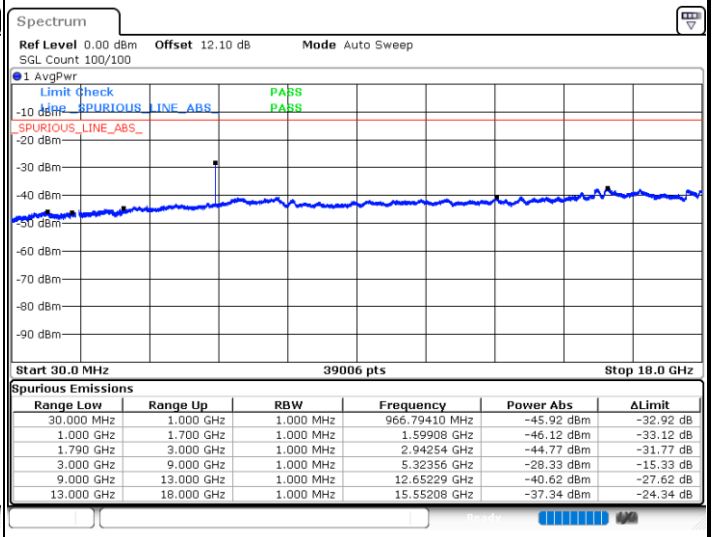
LTE Band 66B / 15MHz+5MHz	
QPSK	
Highest Channel / 1RB0 and 1RB24	Highest Channel / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.68716 MHz	-45.88 dBm	-32.88 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68898 GHz	-40.67 dBm	-27.67 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79746 GHz	-26.94 dBm	-13.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.30156 GHz	-30.85 dBm	-17.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.62730 GHz	-40.74 dBm	-27.74 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52041 GHz	-37.20 dBm	-24.20 dB

Date: 8.NOV.2022 13:52:14



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-45.92 dBm	-32.92 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.59908 GHz	-46.12 dBm	-33.12 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.94254 GHz	-44.77 dBm	-31.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.32356 GHz	-28.33 dBm	-15.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65229 GHz	-40.62 dBm	-27.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55208 GHz	-37.34 dBm	-24.34 dB

Date: 8.NOV.2022 14:00:16

LTE Band 66C

26dB Bandwidth

Mode	LTE Band 66C : 26dB BW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.78	25.18	29.91	25.33	30.51
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.90	25.03	30.15	34.76	39.80

Mode	LTE Band 66C : 26dB BW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.83	25.03	29.85	25.33	30.39
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.90	25.03	30.03	34.97	39.96

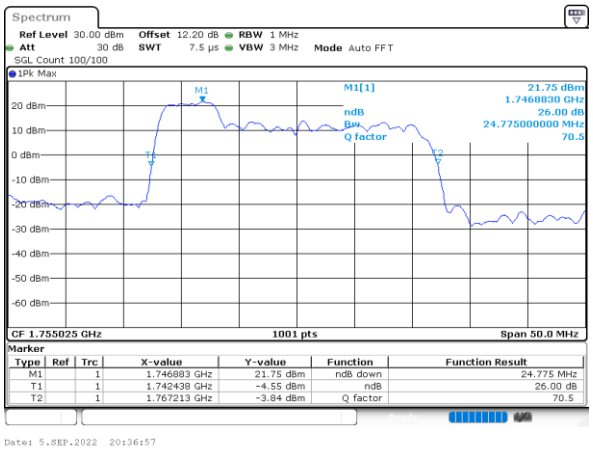
Mode	LTE Band 66C : 26dB BW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.63	25.13	29.73	25.23	30.51
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.97	24.93	29.97	34.83	40.04

Mode	LTE Band 66C : 26dB BW(MHz)				
256QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.68	25.23	29.85	25.18	30.33
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.76	25.08	29.91	34.97	39.80

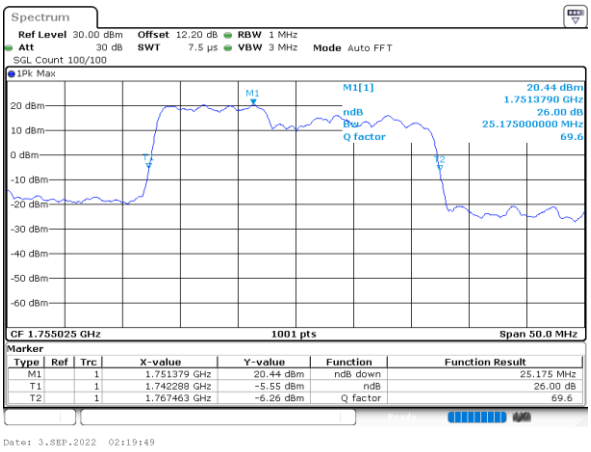
LTE Band 66C

QPSK

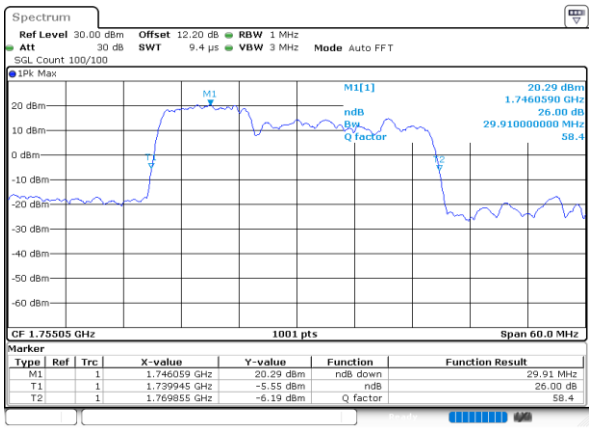
Middle Channel / 5MHz+20MHz



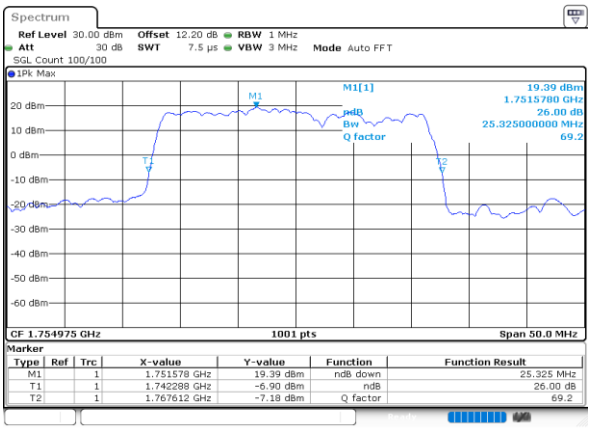
Middle Channel / 10MHz+15MHz



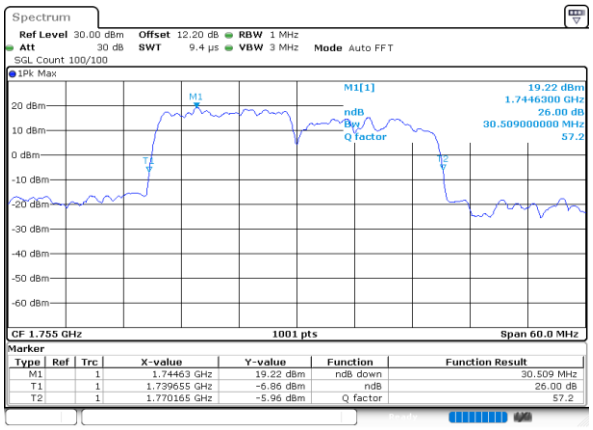
Middle Channel / 10MHz+20MHz



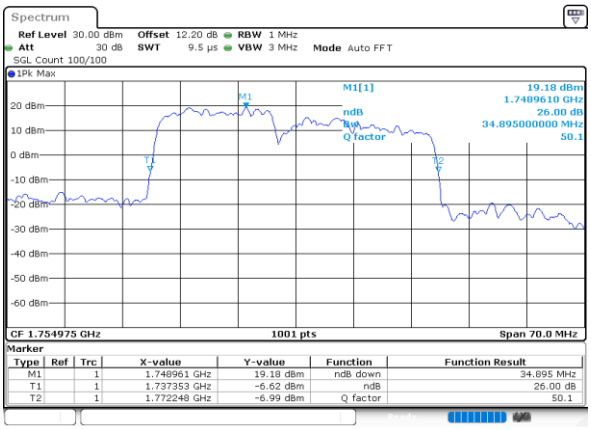
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



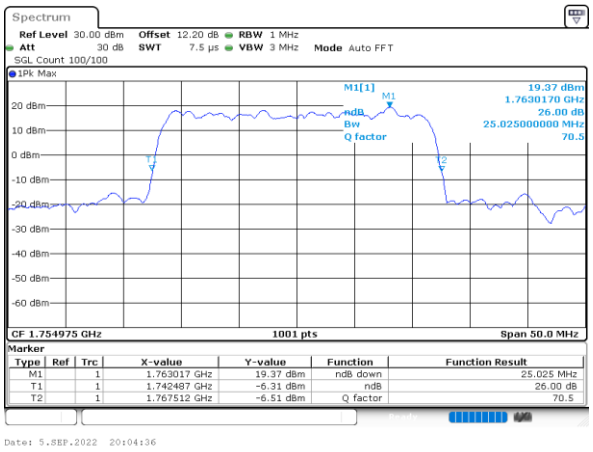
Middle Channel / 15MHz+20MHz



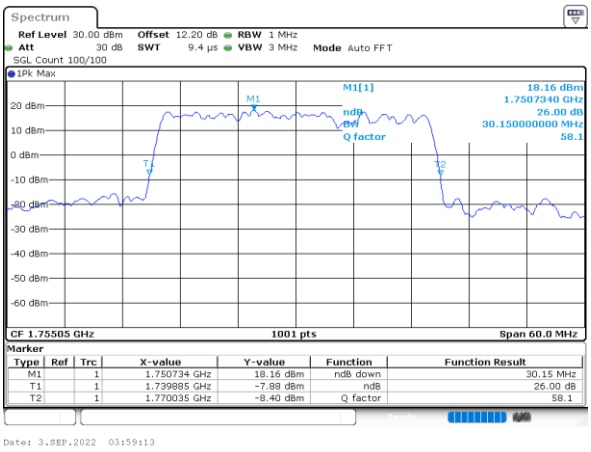
LTE Band 66C

QPSK

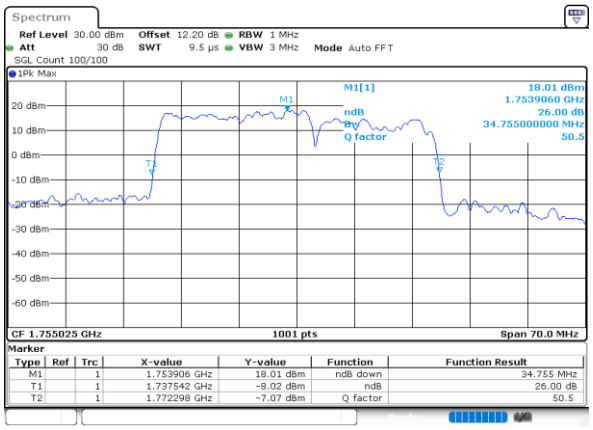
Middle Channel / 20MHz+5MHz



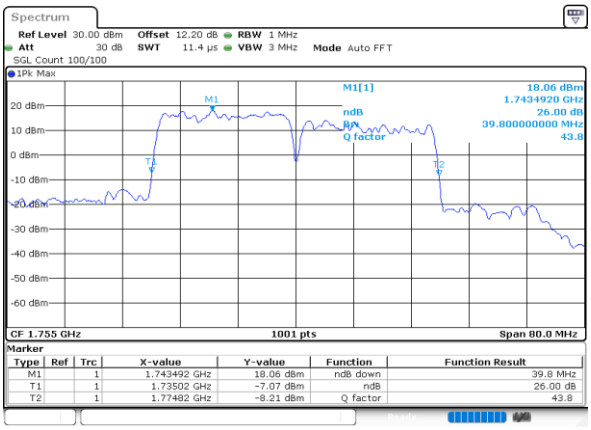
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



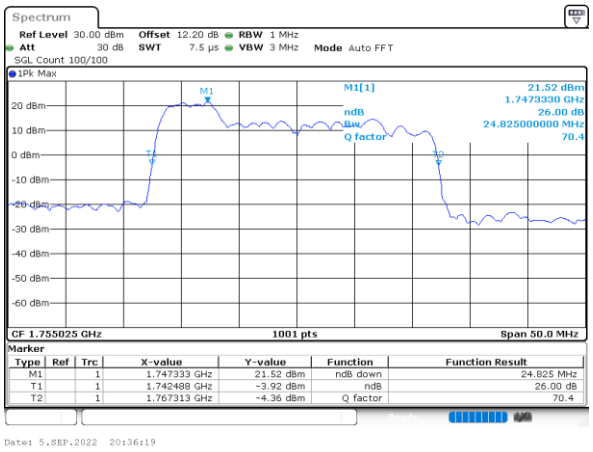
Middle Channel / 20MHz+20MHz



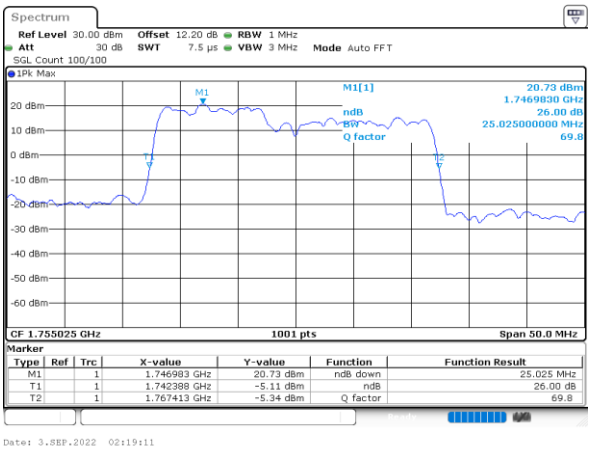
LTE Band 66C

16QAM

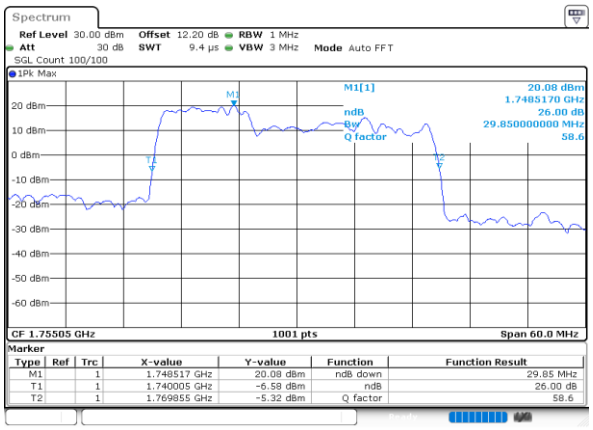
Middle Channel / 5MHz+20MHz



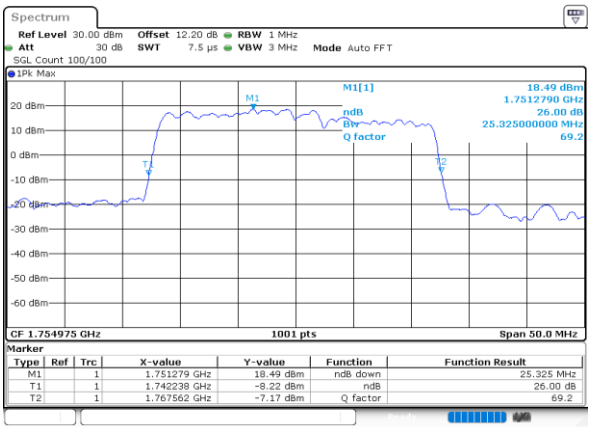
Middle Channel / 10MHz+15MHz



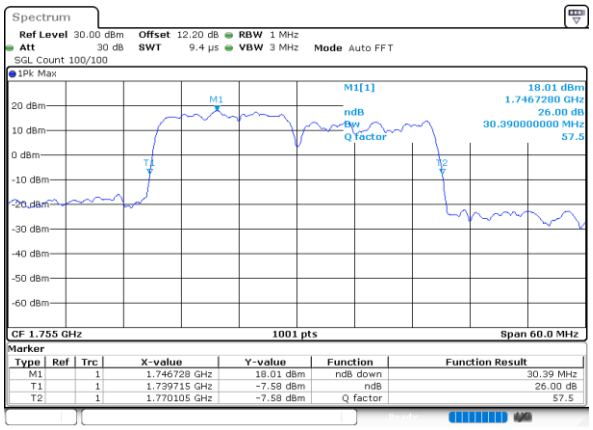
Middle Channel / 10MHz+20MHz



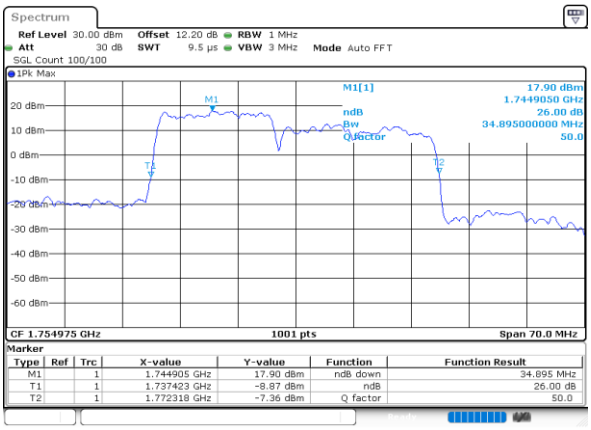
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



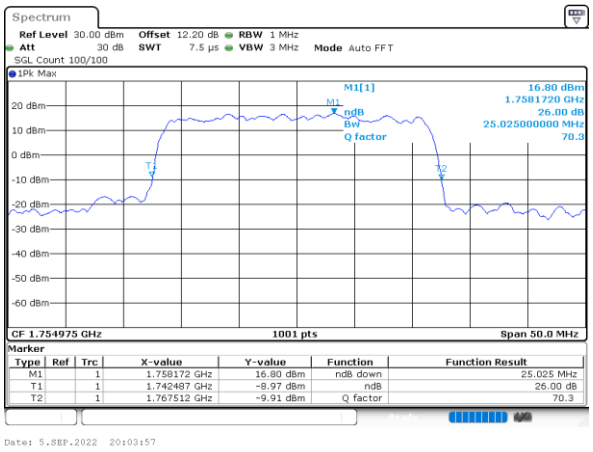
Middle Channel / 15MHz+20MHz



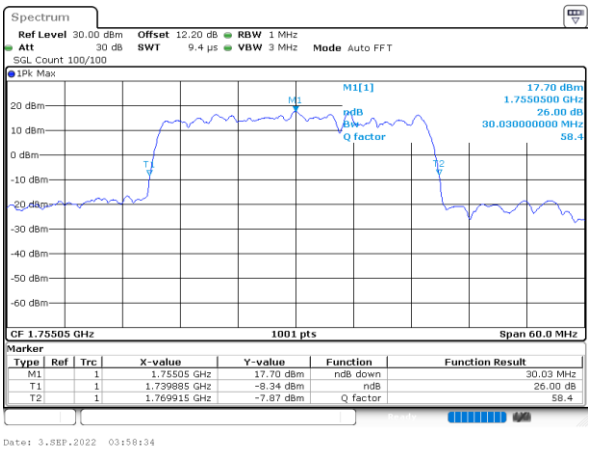
LTE Band 66C

16QAM

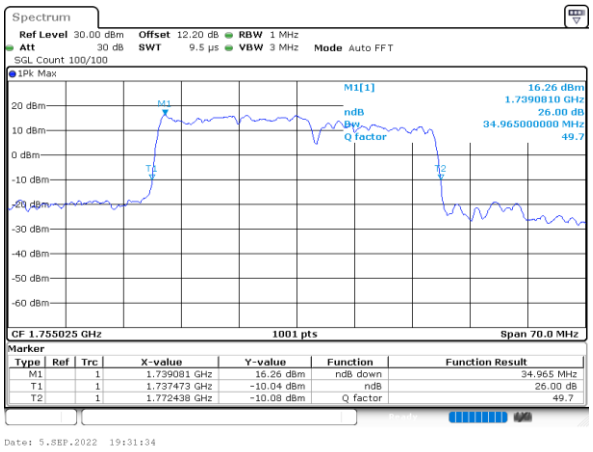
Middle Channel / 20MHz+5MHz



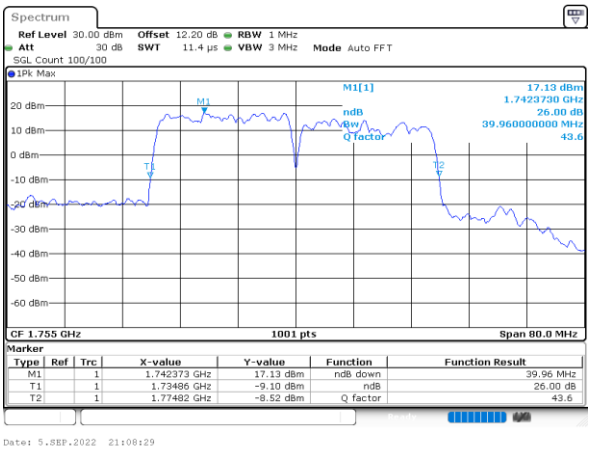
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



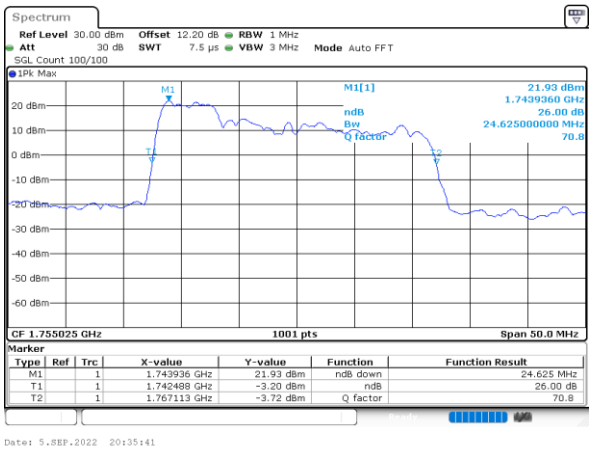
Middle Channel / 20MHz+20MHz



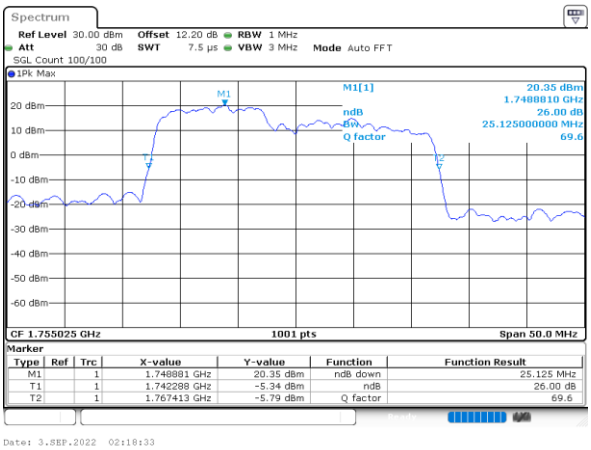
LTE Band 66C

64QAM

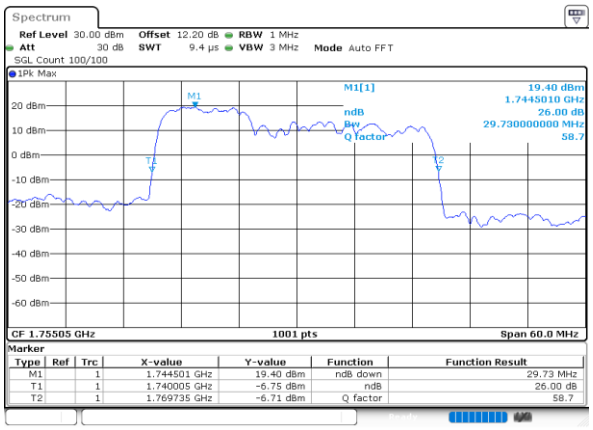
Middle Channel / 5MHz+20MHz



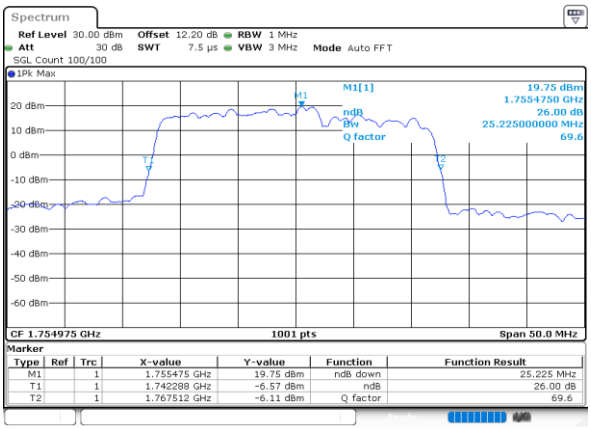
Middle Channel / 10MHz+15MHz



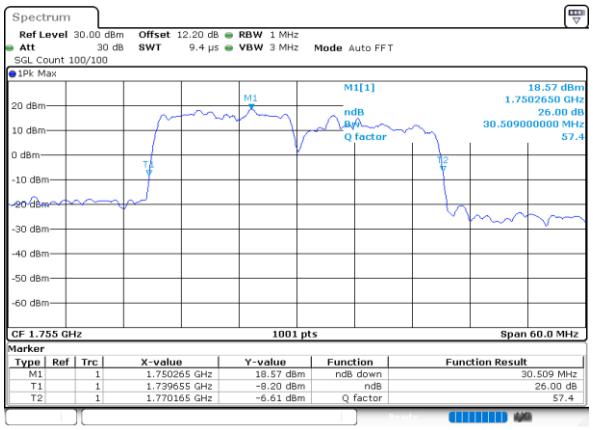
Middle Channel / 10MHz+20MHz



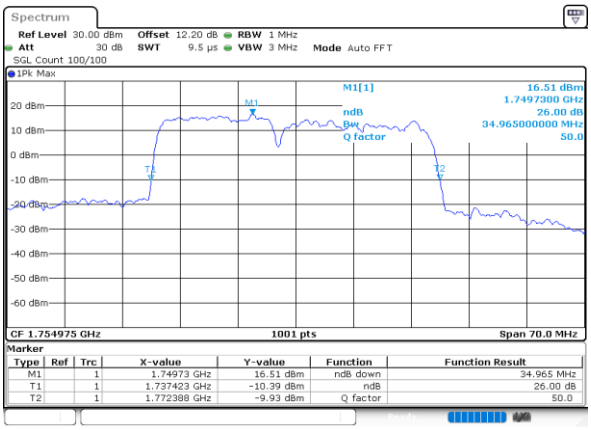
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



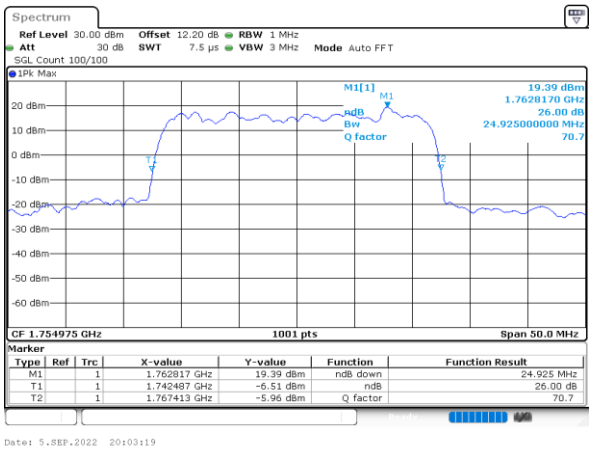
Middle Channel / 15MHz+20MHz



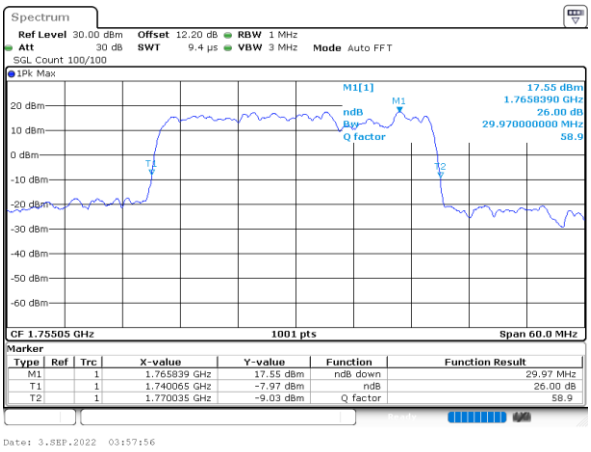
LTE Band 66C

64QAM

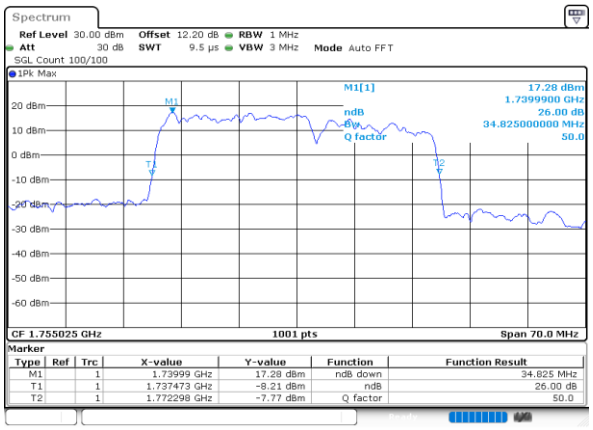
Middle Channel / 20MHz+5MHz



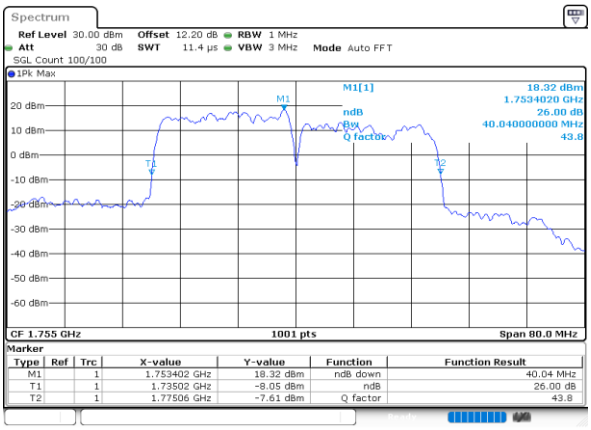
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



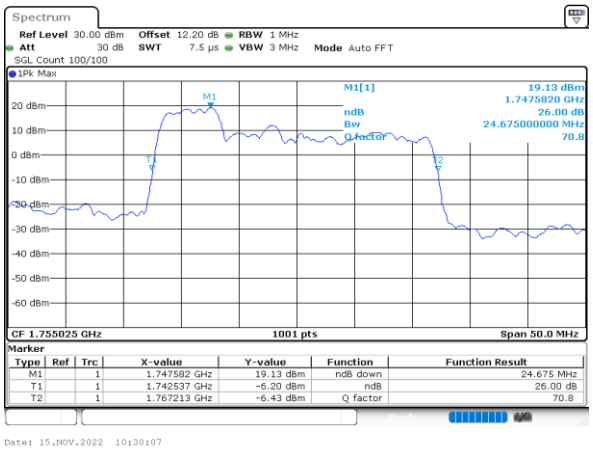
Middle Channel / 20MHz+20MHz



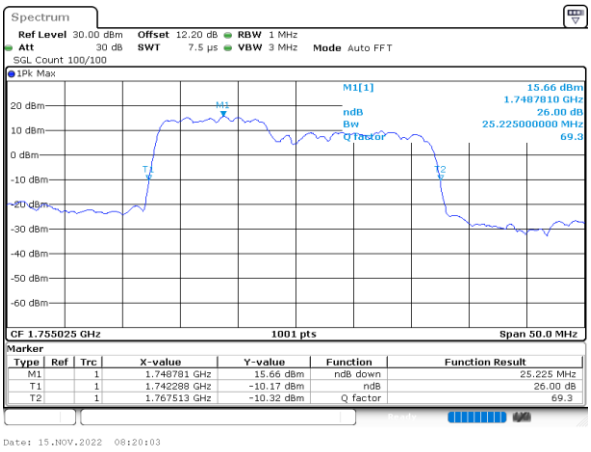
LTE Band 66C

256QAM

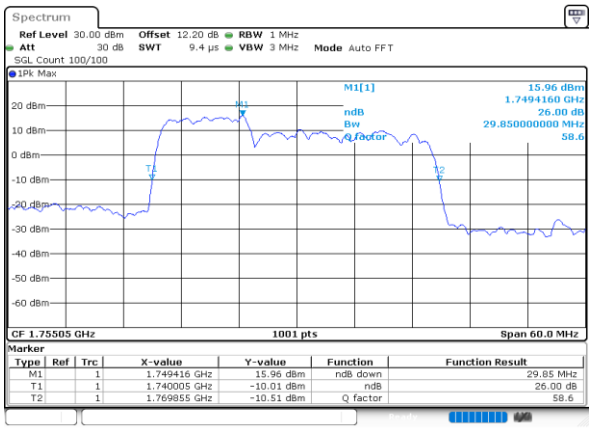
Middle Channel / 5MHz+20MHz



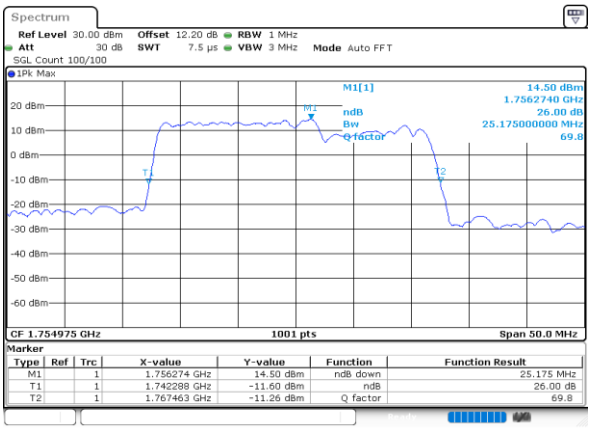
Middle Channel / 10MHz+15MHz



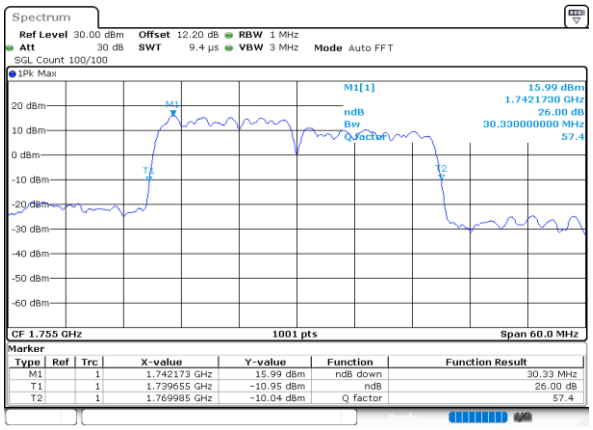
Middle Channel / 10MHz+20MHz



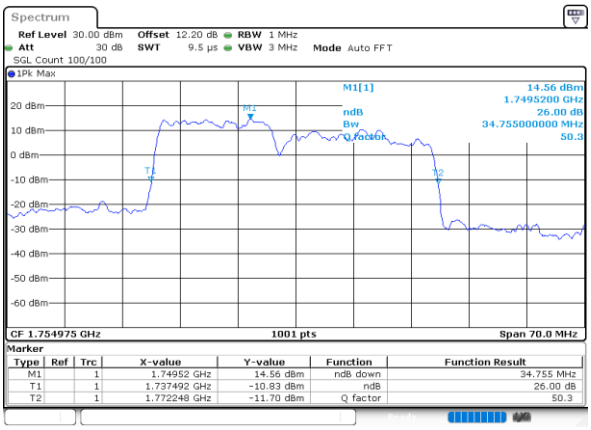
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



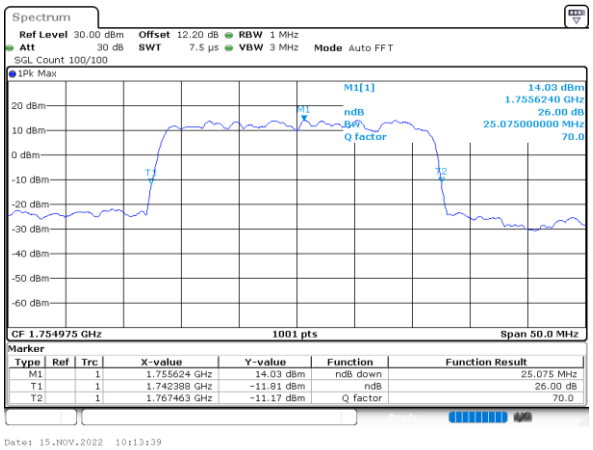
Middle Channel / 15MHz+20MHz



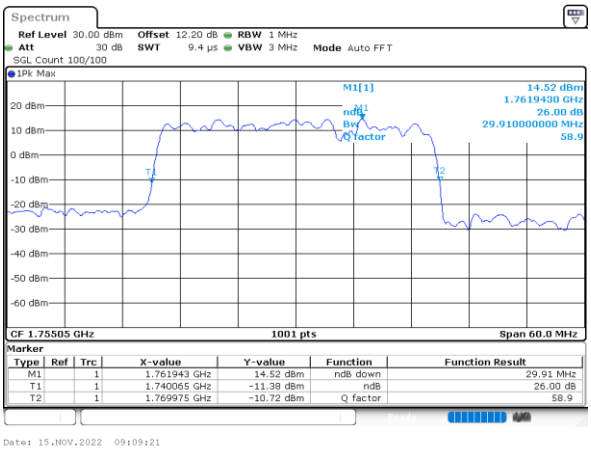
LTE Band 66C

256QAM

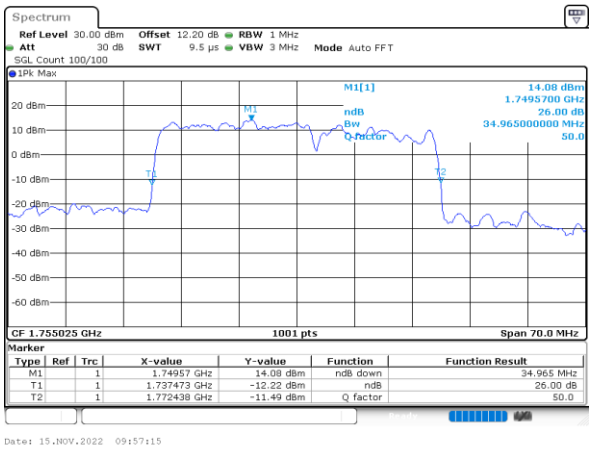
Middle Channel / 20MHz+5MHz



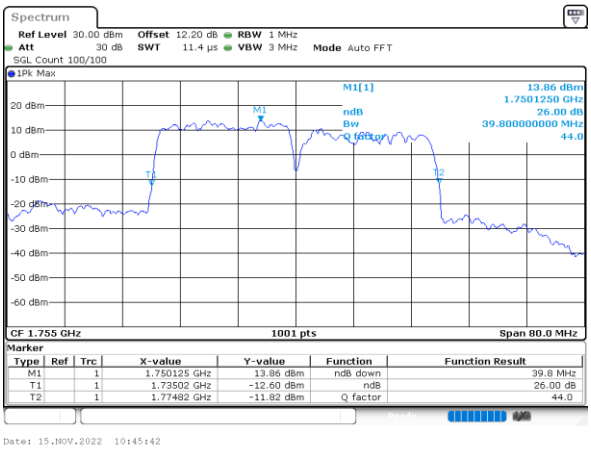
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



Middle Channel / 20MHz+20MHz



Occupied Bandwidth

Mode	LTE Band 66C : 99%OBW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.33	23.33	28.05	23.18	28.59
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.45	23.33	27.93	32.87	37.32

Mode	LTE Band 66C : 99%OBW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	22.88	23.13	27.57	23.23	28.23
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.59	23.23	27.99	32.94	37.24

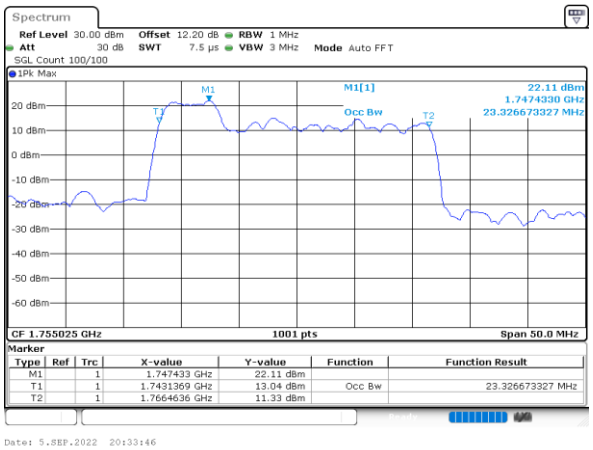
Mode	LTE Band 66C : 99%OBW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.18	23.23	27.63	23.18	28.05
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.66	23.18	27.93	32.59	37.64

Mode	LTE Band 66C : 99%OBW(MHz)				
256QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.08	23.18	27.87	23.03	28.47
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.59	23.28	27.93	32.38	37.32

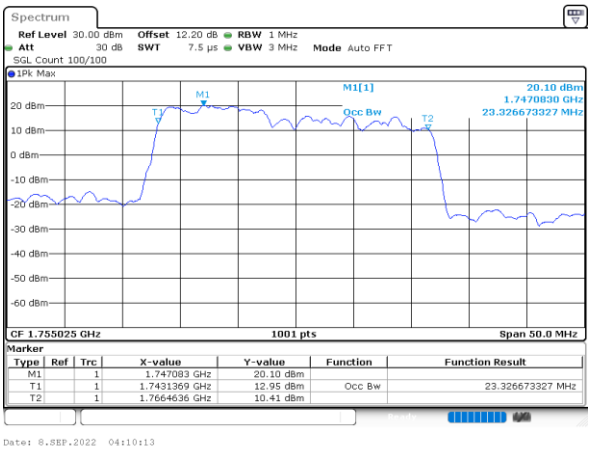
LTE Band 66C

QPSK

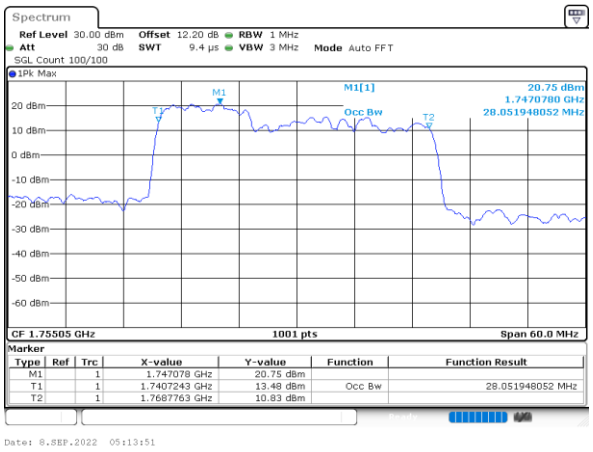
Middle Channel / 5MHz+20MHz



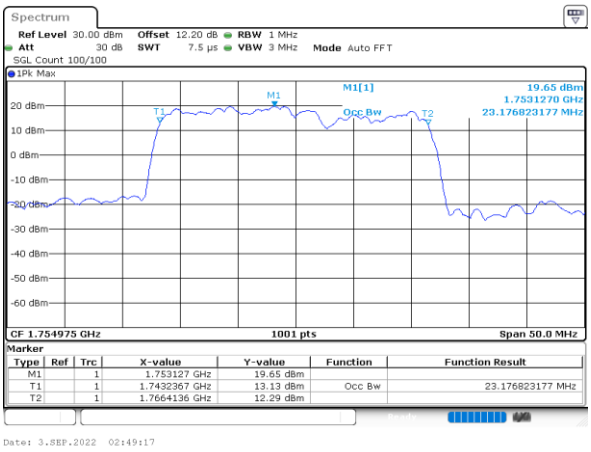
Middle Channel / 10MHz+15MHz



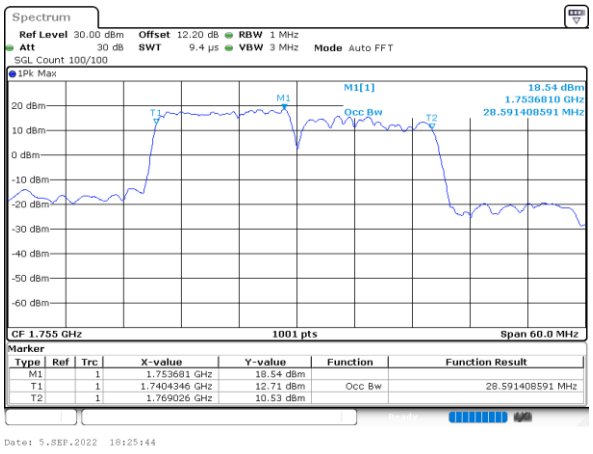
Middle Channel / 10MHz+20MHz



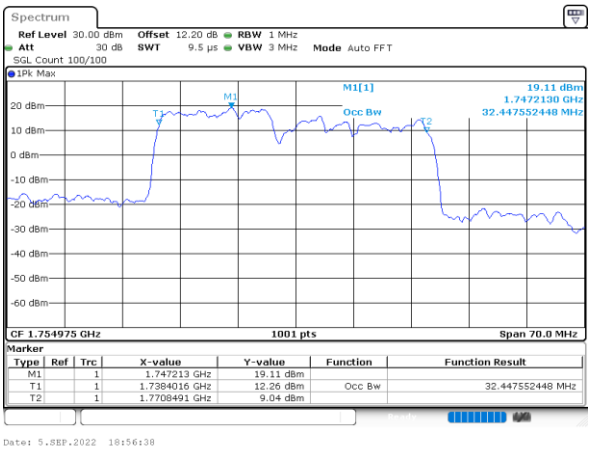
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



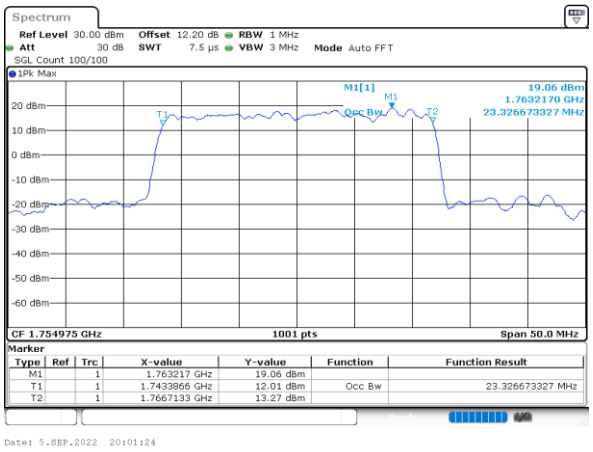
Middle Channel / 15MHz+20MHz



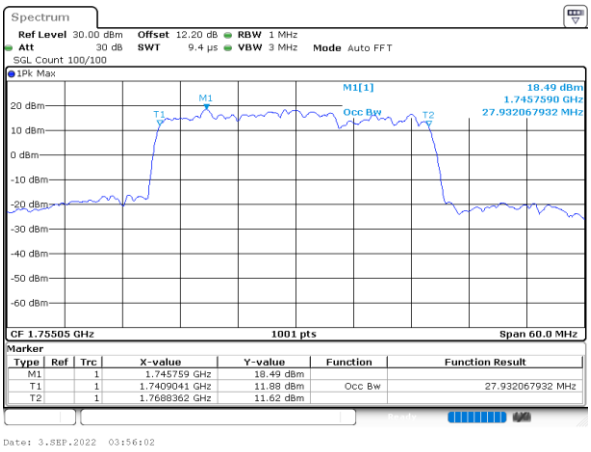
LTE Band 66C

QPSK

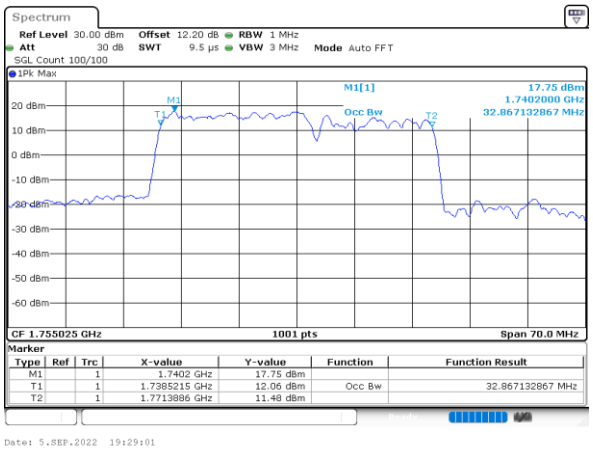
Middle Channel / 20MHz+5MHz



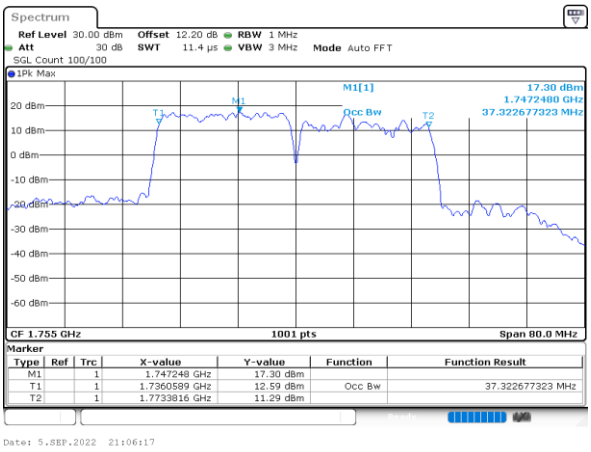
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



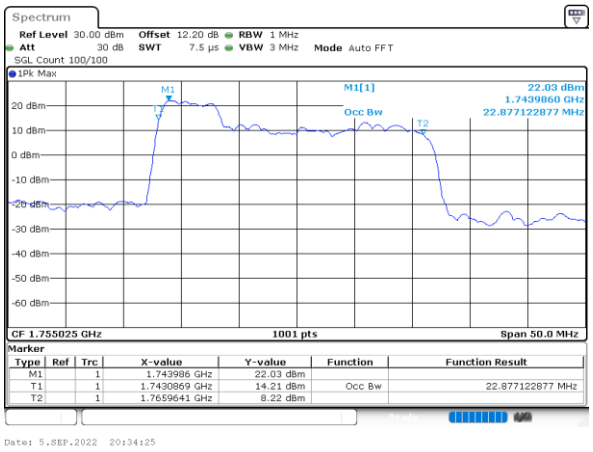
Middle Channel / 20MHz+20MHz



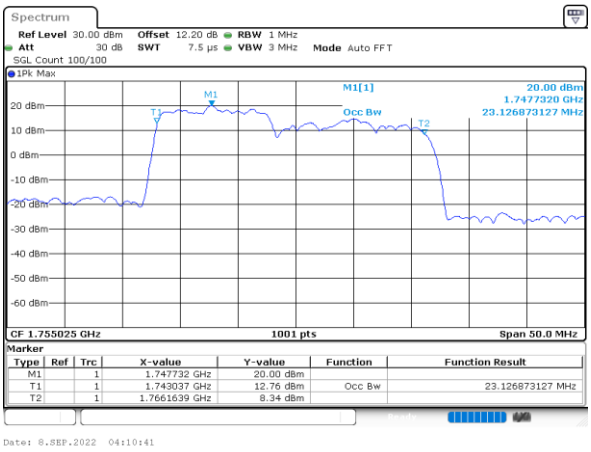
LTE Band 66C

16QAM

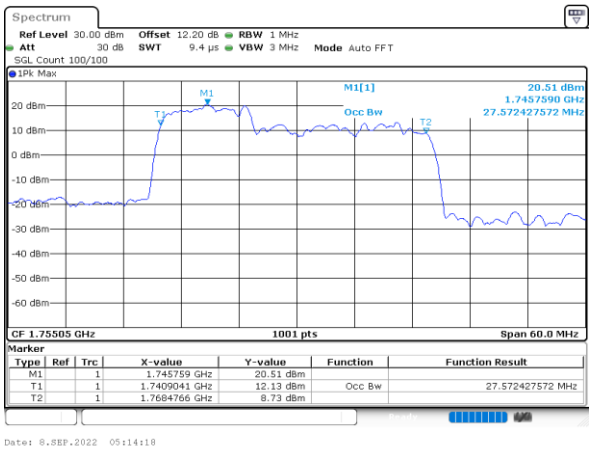
Middle Channel / 5MHz+20MHz



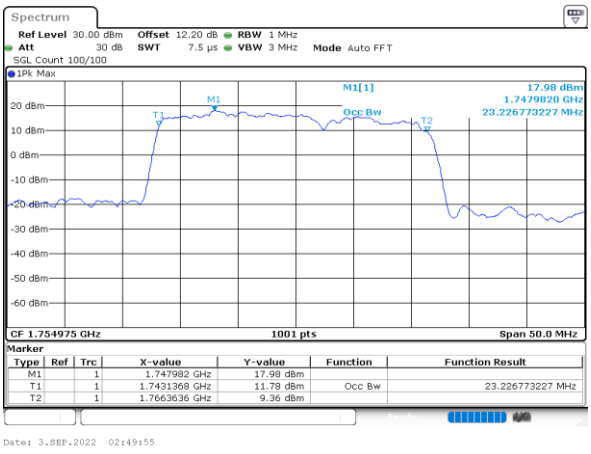
Middle Channel / 10MHz+15MHz



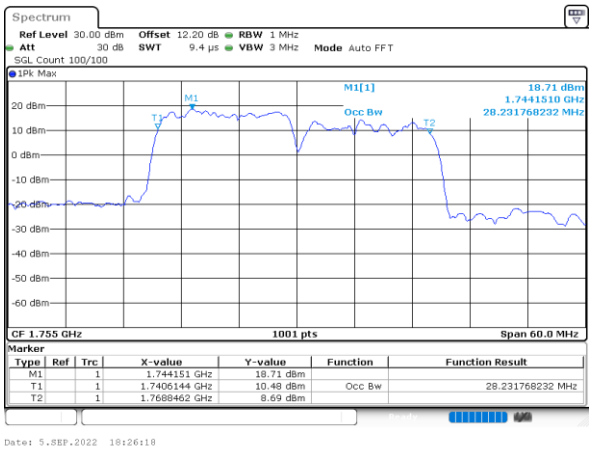
Middle Channel / 10MHz+20MHz



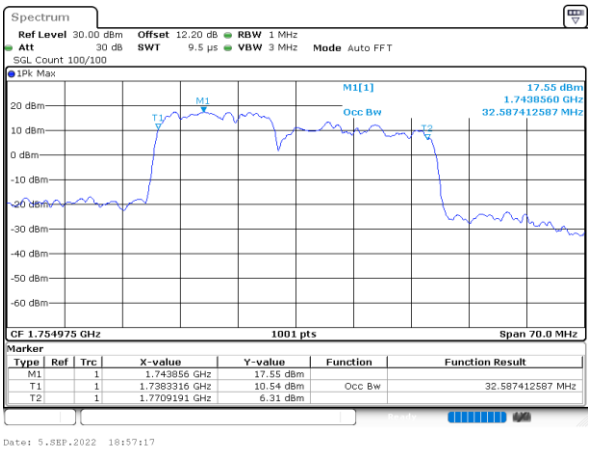
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



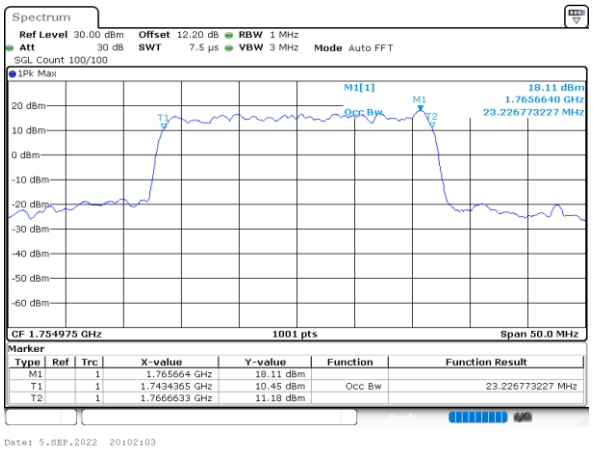
Middle Channel / 15MHz+20MHz



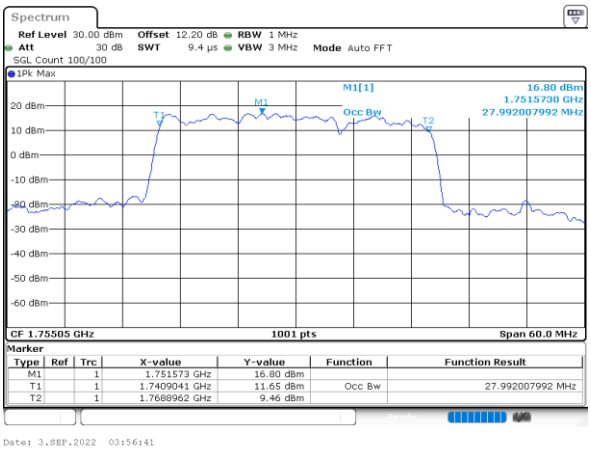
LTE Band 66C

16QAM

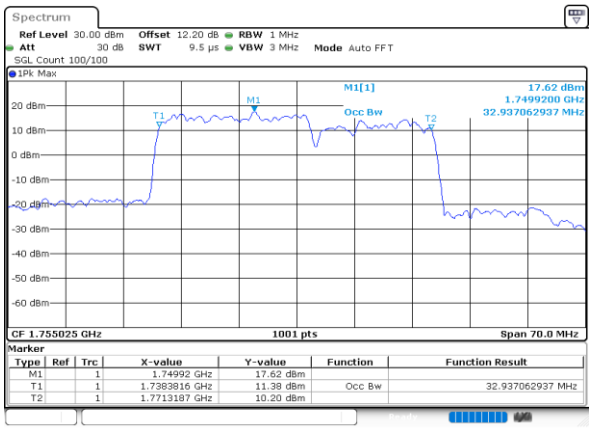
Middle Channel / 20MHz+5MHz



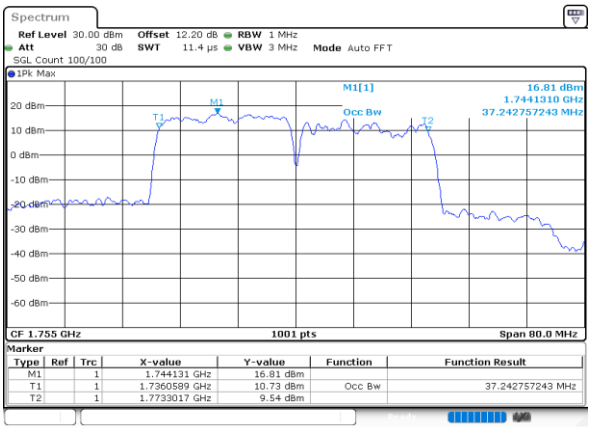
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



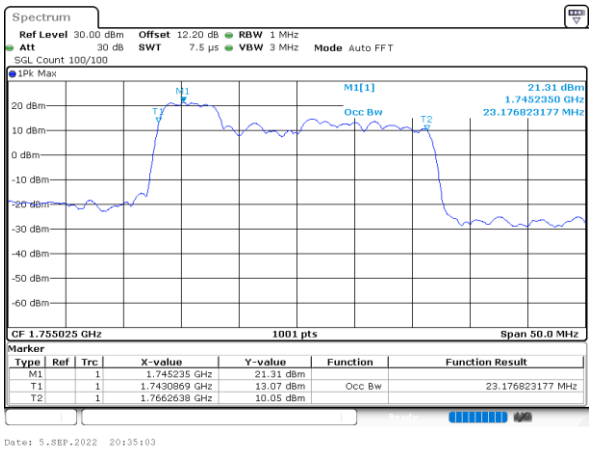
Middle Channel / 20MHz+20MHz



LTE Band 66C

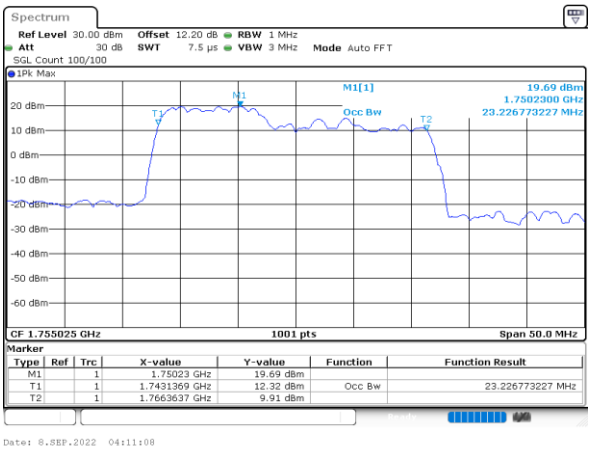
64QAM

Middle Channel / 5MHz+20MHz



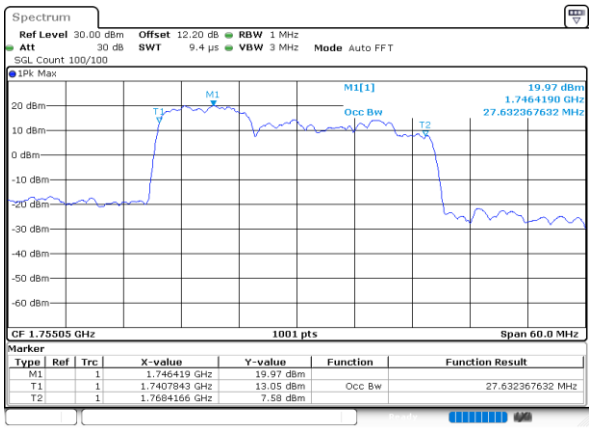
Date: 5.SEP.2022 20:35:03

Middle Channel / 10MHz+15MHz



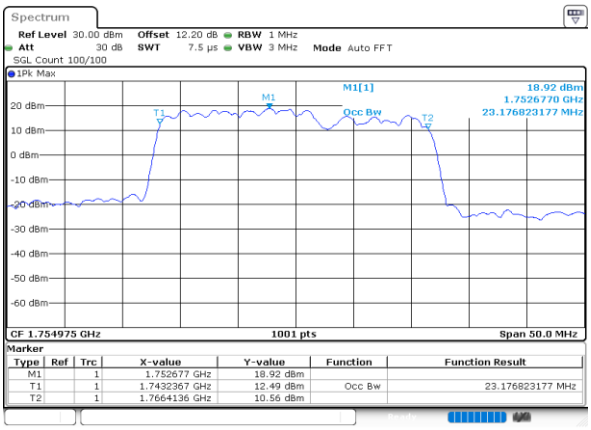
Date: 8.SEP.2022 04:11:08

Middle Channel / 10MHz+20MHz



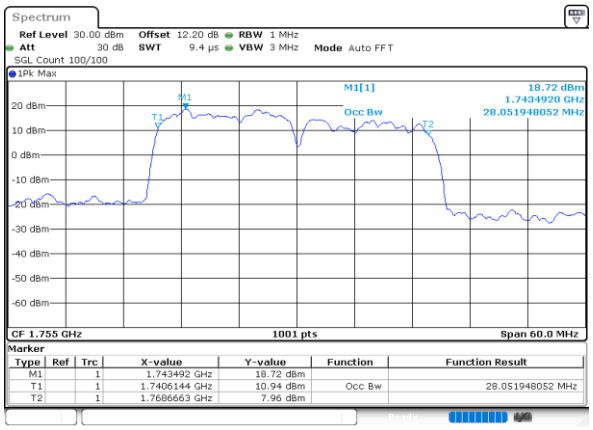
Date: 8.SEP.2022 05:14:46

Middle Channel / 15MHz+10MHz



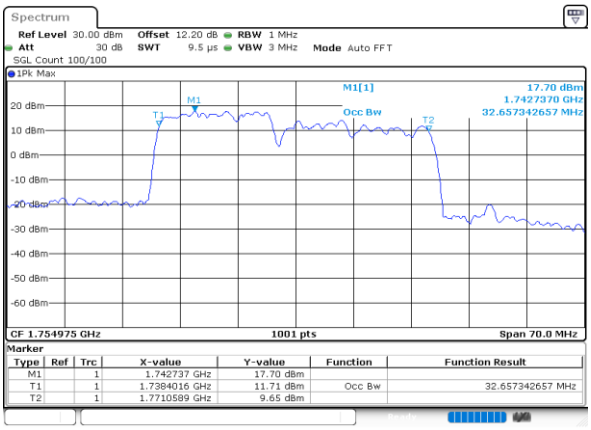
Date: 3.SEP.2022 02:50:33

Middle Channel / 15MHz+15MHz



Date: 5.SEP.2022 18:26:51

Middle Channel / 15MHz+20MHz

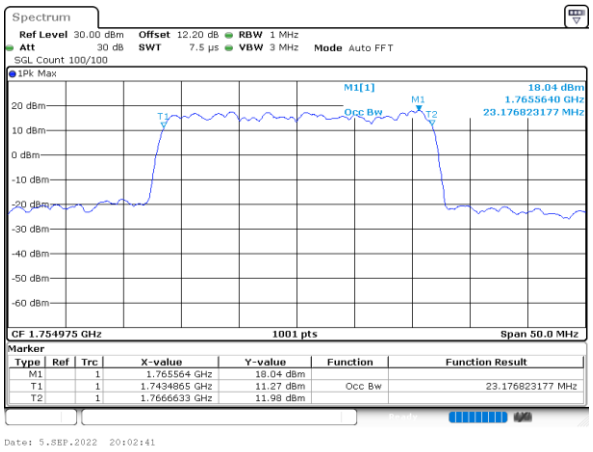


Date: 5.SEP.2022 18:57:55

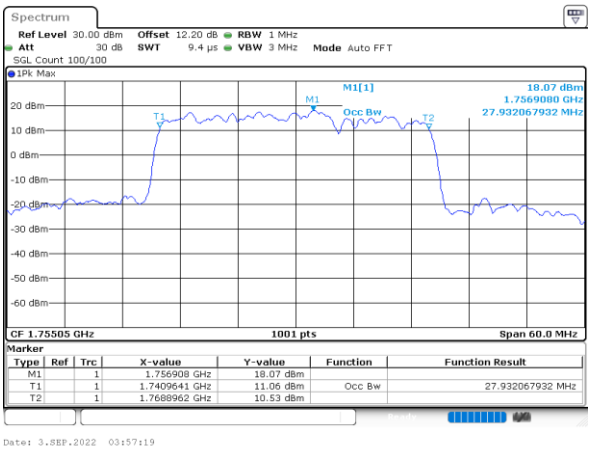
LTE Band 66C

64QAM

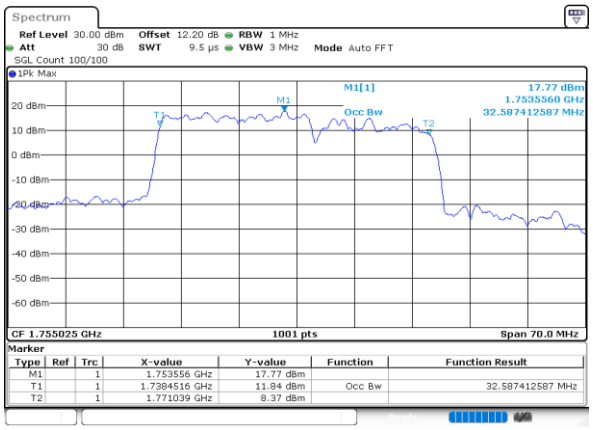
Middle Channel / 20MHz+5MHz



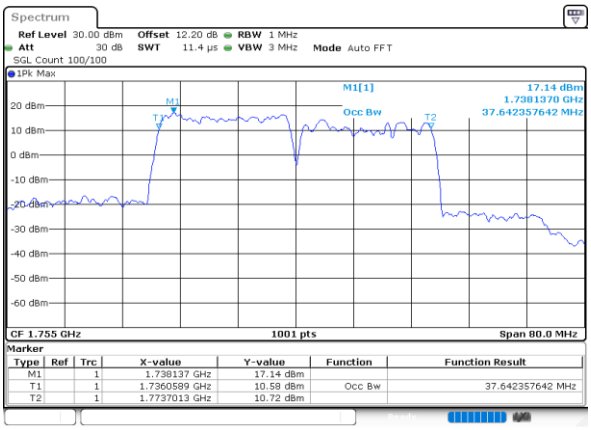
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



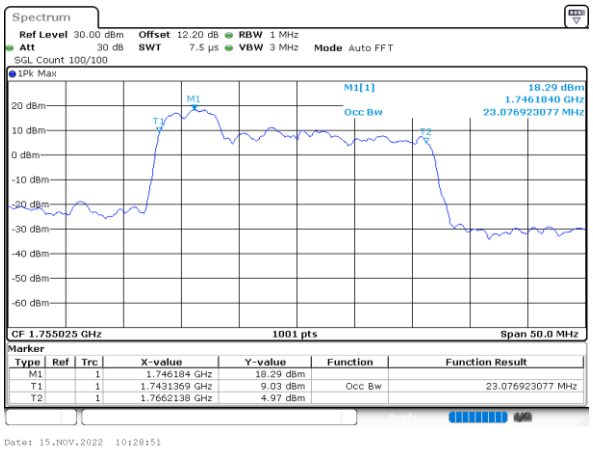
Middle Channel / 20MHz+20MHz



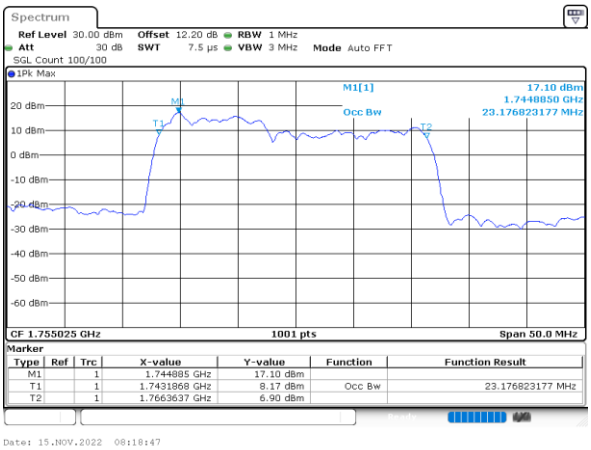
LTE Band 66C

256QAM

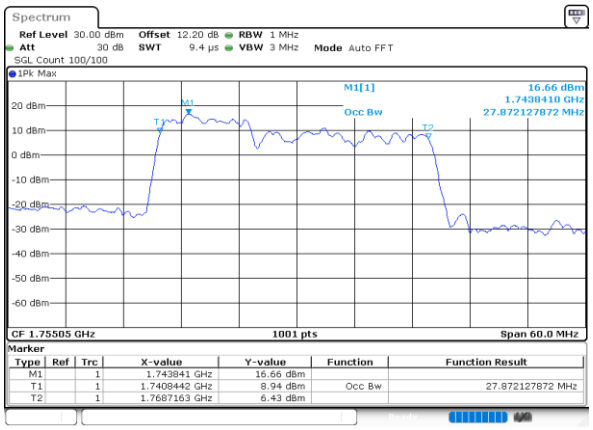
Middle Channel / 5MHz+20MHz



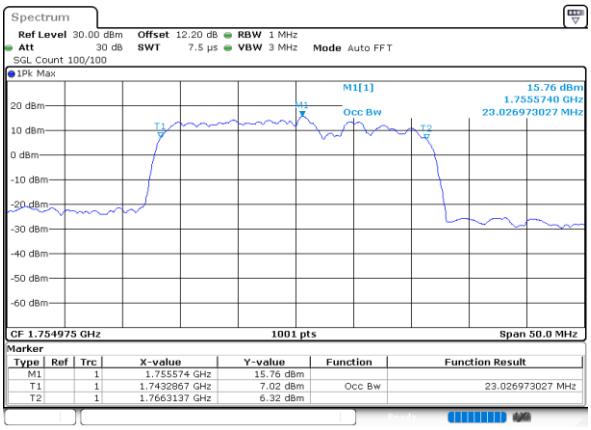
Middle Channel / 10MHz+15MHz



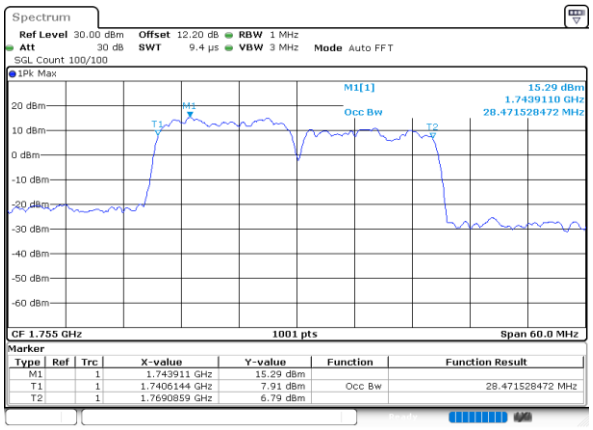
Middle Channel / 10MHz+20MHz



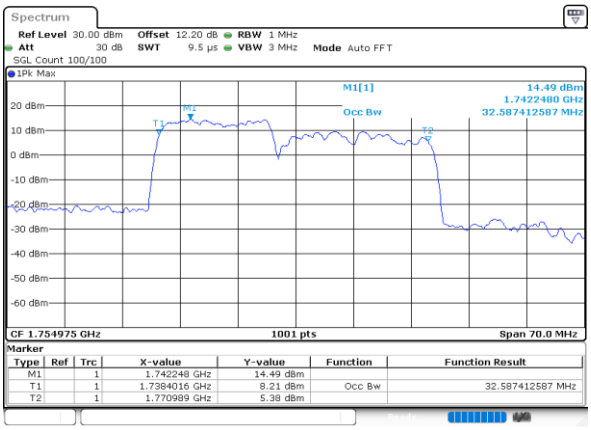
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



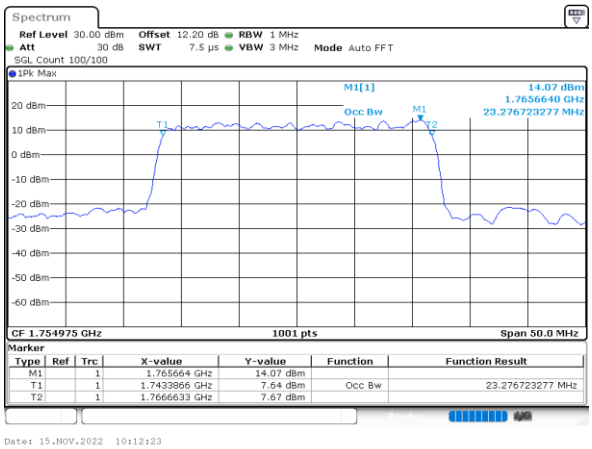
Middle Channel / 15MHz+20MHz



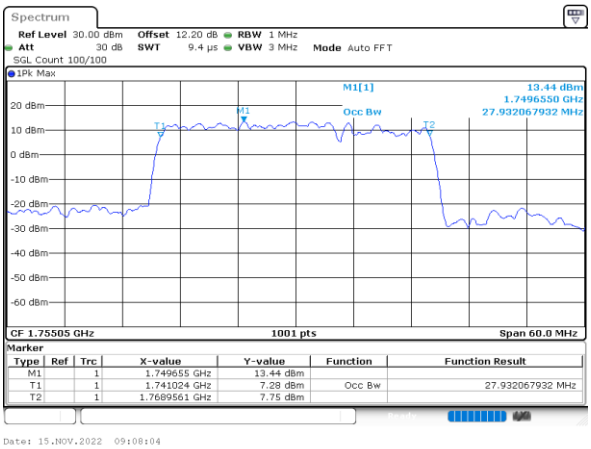
LTE Band 66C

256QAM

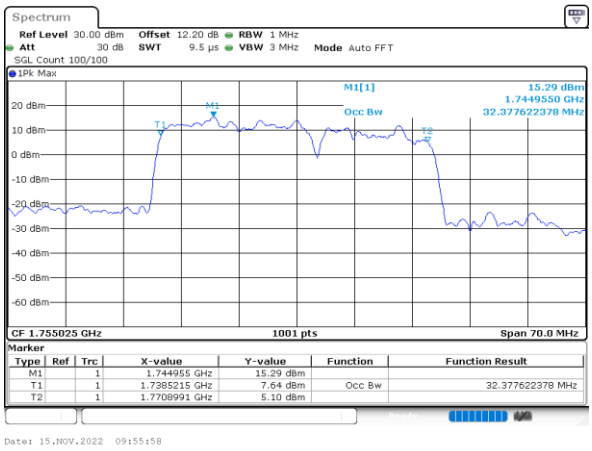
Middle Channel / 20MHz+5MHz



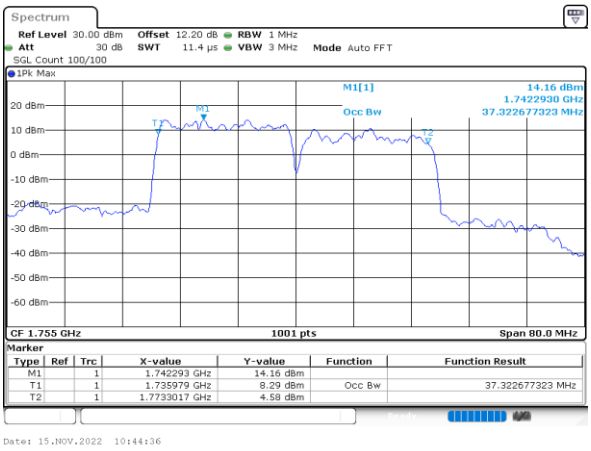
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



Middle Channel / 20MHz+20MHz

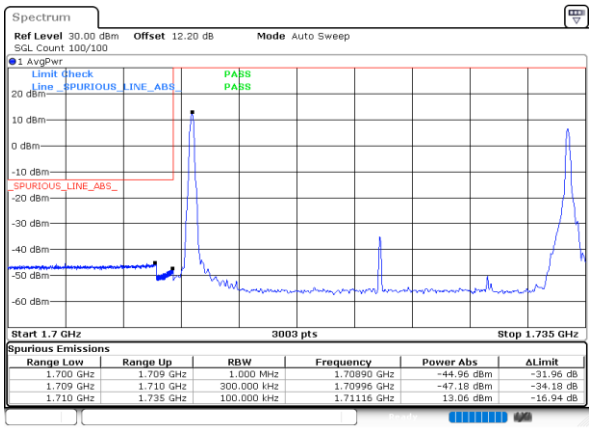


Conducted Band Edge

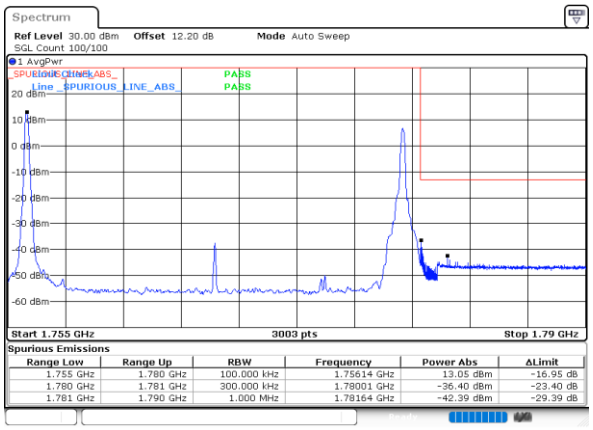
LTE Band 66C / 5MHz+20MHz

QPSK

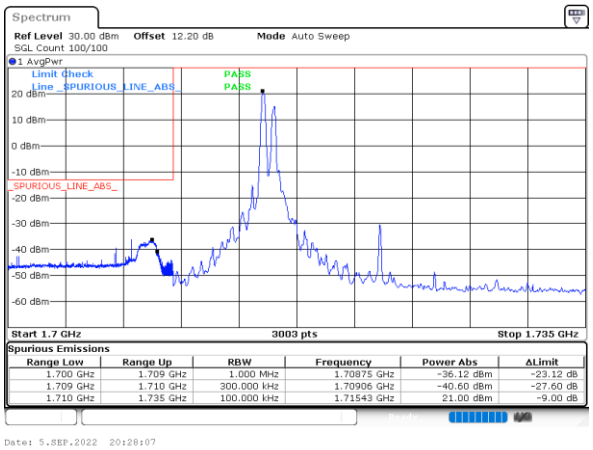
Lowest Band Edge / 1RB0 and 1RB99



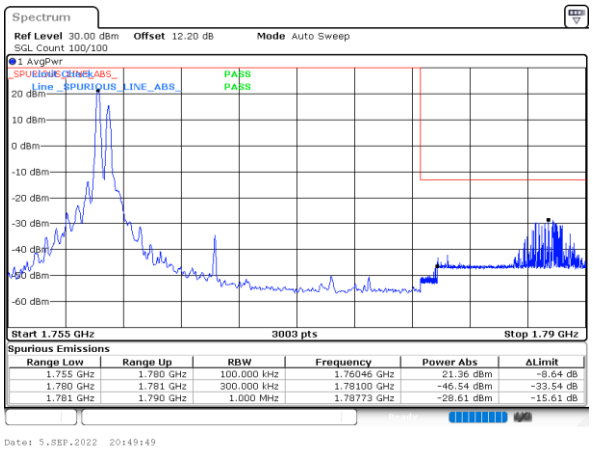
Highest Band Edge / 1RB0 and 1RB99



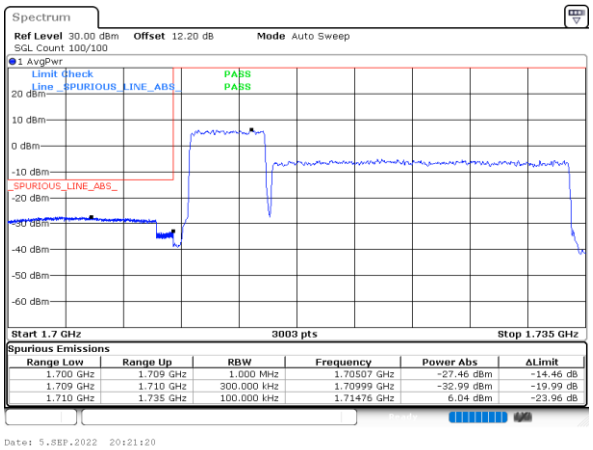
Lowest Band Edge / 1RB24 and 1RB0



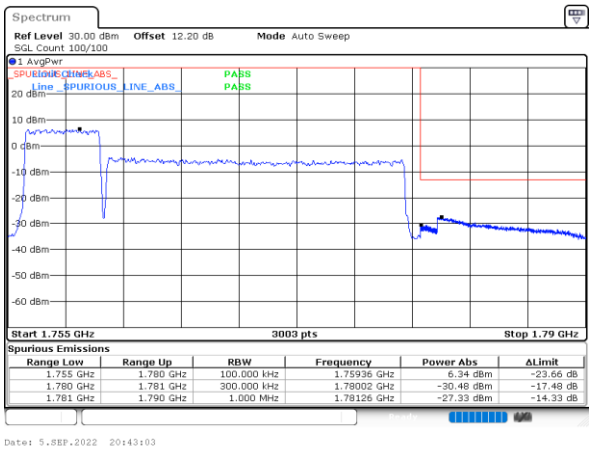
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



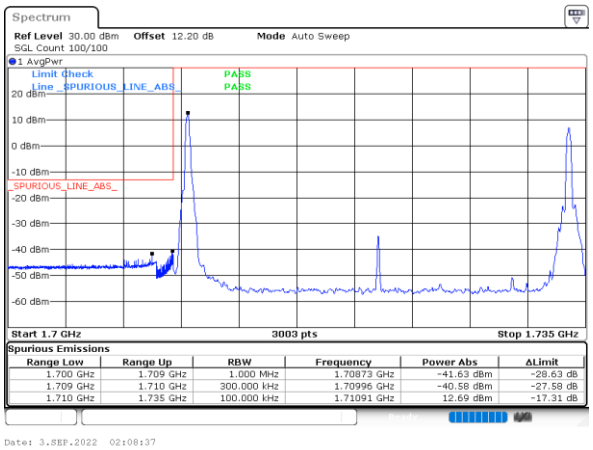
Highest Band Edge / Full RB



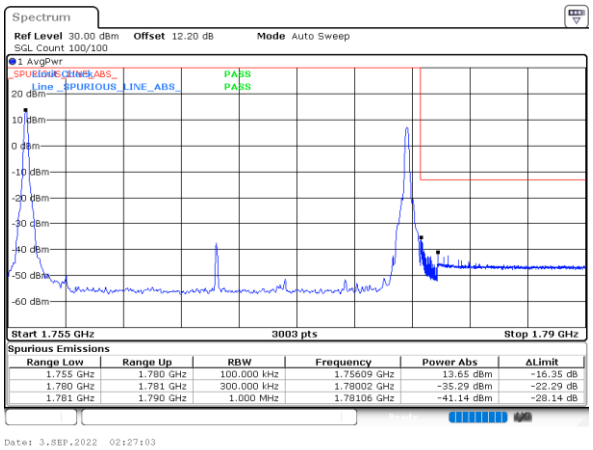
LTE Band 66C / 10MHz+15MHz

QPSK

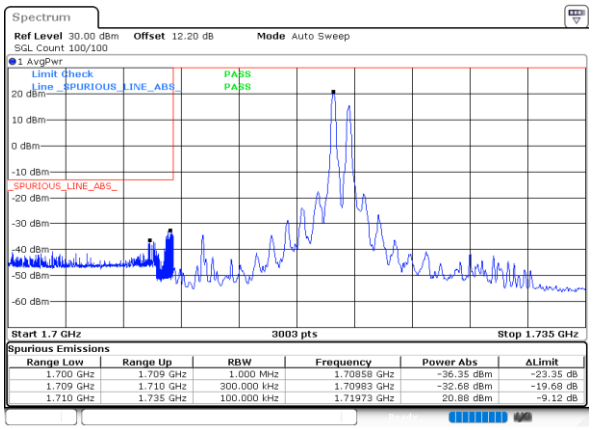
Lowest Band Edge / 1RB0 and 1RB74



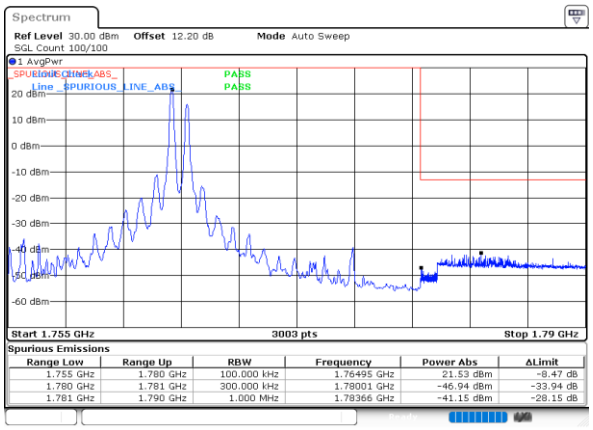
Highest Band Edge / 1RB0 and 1RB74



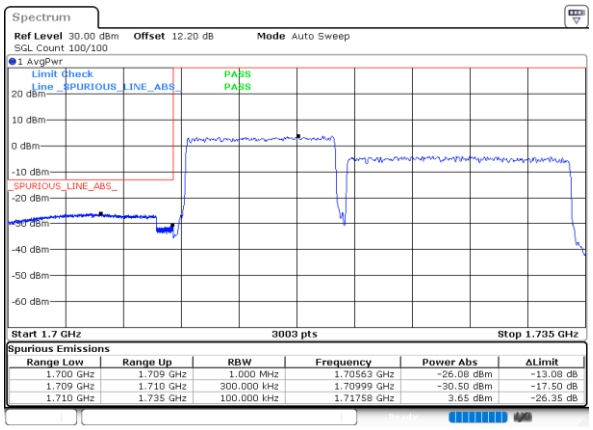
Lowest Band Edge / 1RB49 and 1RB0



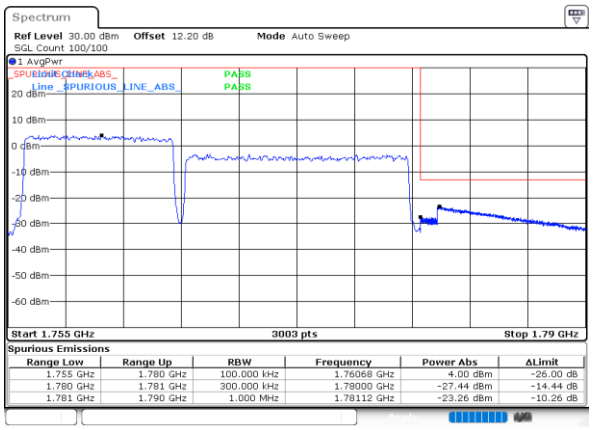
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



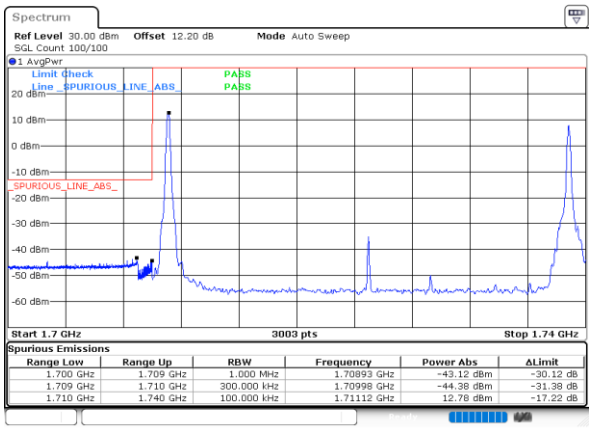
Highest Band Edge / Full RB



LTE Band 66C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

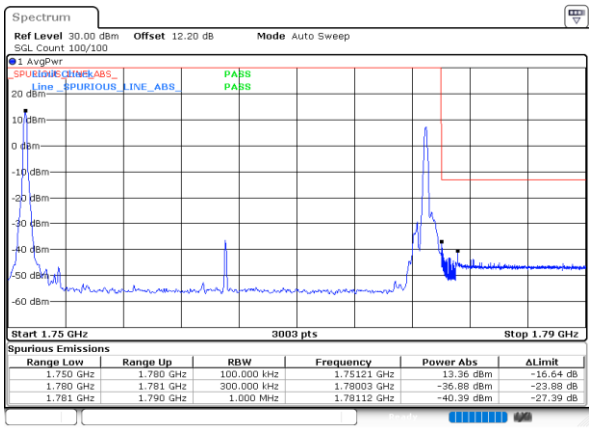


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70893 GHz	-43.12 dBm	-30.12 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70998 GHz	-44.38 dBm	-31.38 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.71112 GHz	12.78 dBm	-17.22 dB

Date: 3.SEP.2022 03:15:03

Highest Band Edge / 1RB0 and 1RB99

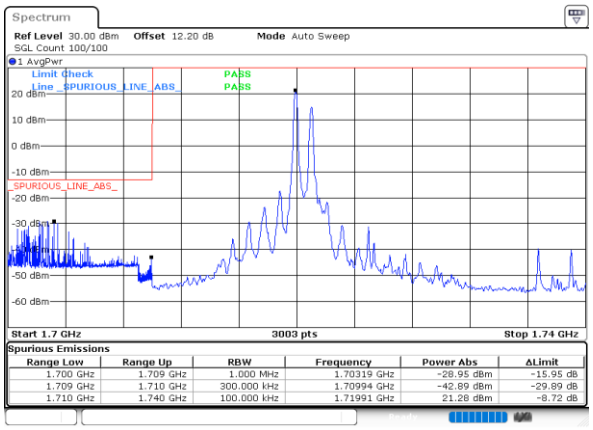


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.75121 GHz	13.36 dBm	-16.64 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78003 GHz	-36.88 dBm	-23.88 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78112 GHz	-40.39 dBm	-27.39 dB

Date: 3.SEP.2022 03:33:49

Lowest Band Edge / 1RB49 and 1RB0

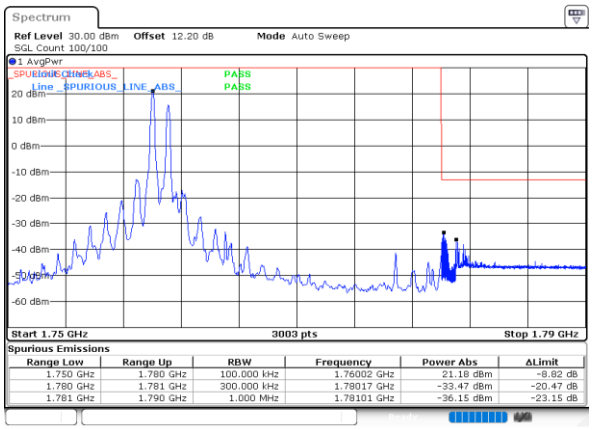


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70319 GHz	-28.95 dBm	-15.95 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70994 GHz	-42.89 dBm	-29.89 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.71991 GHz	21.28 dBm	-8.72 dB

Date: 3.SEP.2022 03:16:12

Highest Band Edge / 1RB49 and 1RB0

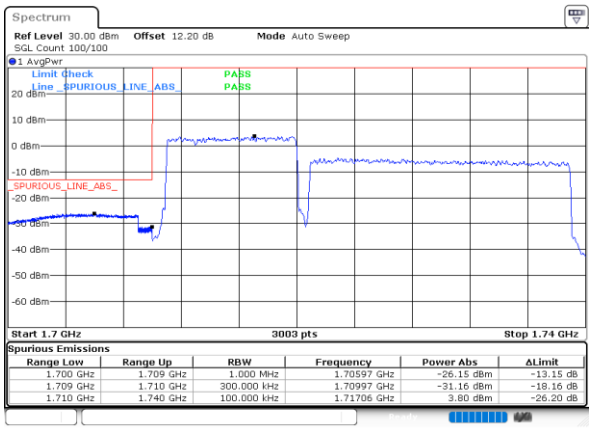


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.76002 GHz	21.18 dBm	-8.82 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78017 GHz	-33.47 dBm	-20.47 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-36.15 dBm	-23.15 dB

Date: 3.SEP.2022 03:39:33

Lowest Band Edge / Full RB

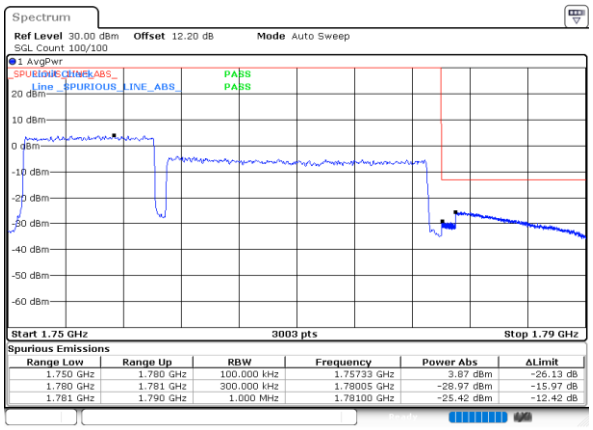


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70597 GHz	-26.15 dBm	-13.15 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70997 GHz	-31.16 dBm	-18.16 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.71706 GHz	3.80 dBm	-26.20 dB

Date: 3.SEP.2022 03:09:19

Highest Band Edge / Full RB



Spurious Emissions

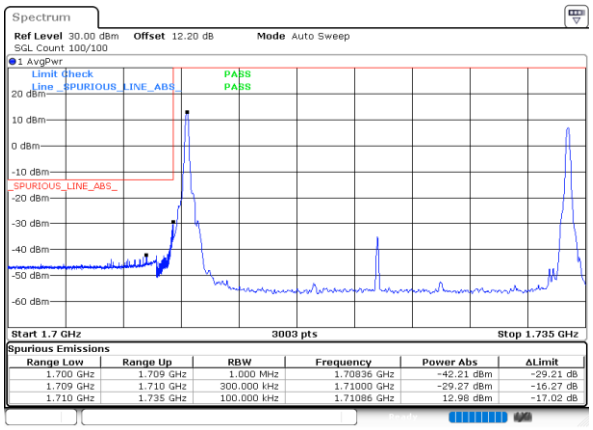
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.75733 GHz	3.87 dBm	-26.13 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78005 GHz	-28.97 dBm	-15.97 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-25.42 dBm	-12.42 dB

Date: 3.SEP.2022 03:32:39

LTE Band 66C / 15MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49

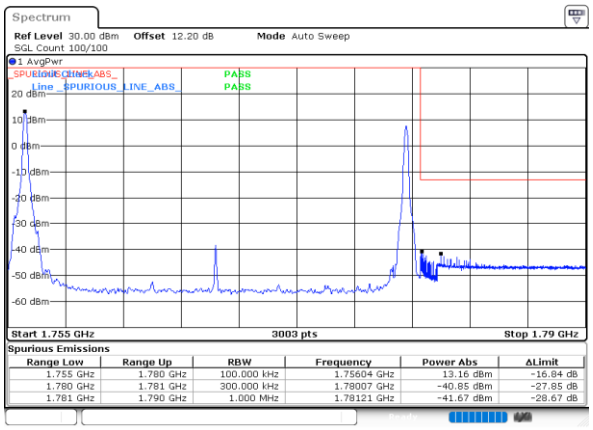


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70836 GHz	-42.21 dBm	-29.21 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.71000 GHz	-29.27 dBm	-16.27 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.71086 GHz	12.98 dBm	-17.02 dB

Date: 3.SEP.2022 02:42:25

Highest Band Edge / 1RB0 and 1RB49

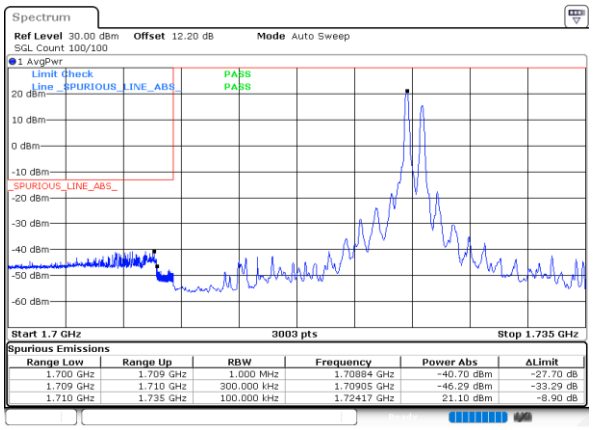


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.75604 GHz	13.16 dBm	-16.84 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78007 GHz	-40.85 dBm	-27.85 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78121 GHz	-41.67 dBm	-28.67 dB

Date: 3.SEP.2022 02:59:41

Lowest Band Edge / 1RB74 and 1RB0

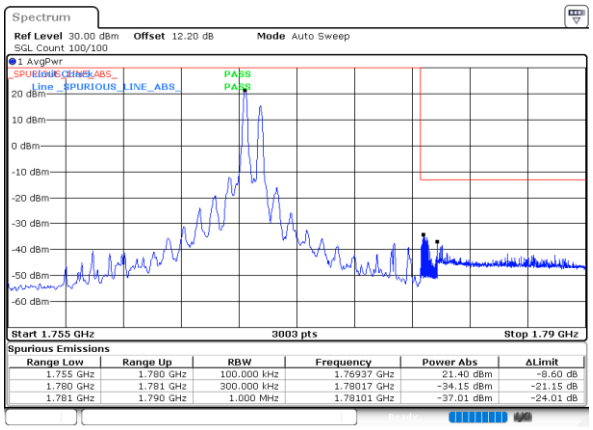


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70905 GHz	-46.29 dBm	-33.29 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.72417 GHz	21.10 dBm	-8.90 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.72417 GHz	21.10 dBm	-8.90 dB

Date: 3.SEP.2022 02:43:34

Highest Band Edge / 1RB74 and 1RB0

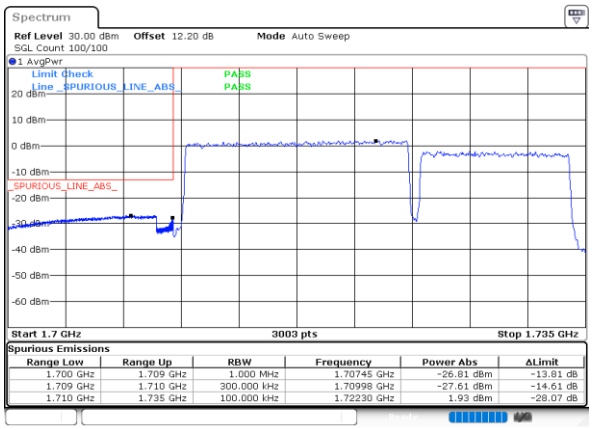


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.76937 GHz	21.40 dBm	-8.60 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78017 GHz	-34.15 dBm	-21.15 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-37.01 dBm	-24.01 dB

Date: 3.SEP.2022 03:05:25

Lowest Band Edge / Full RB

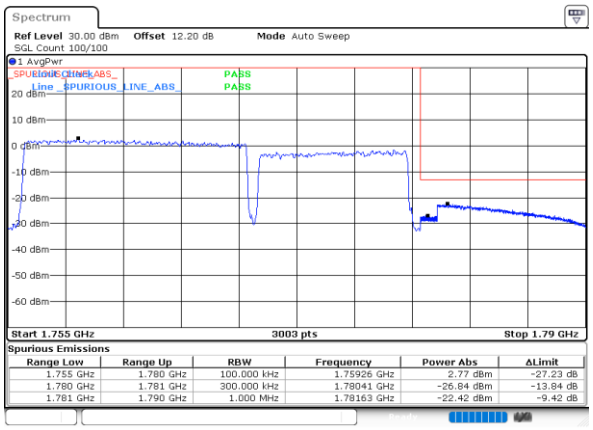


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70745 GHz	-26.81 dBm	-13.81 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70998 GHz	-27.61 dBm	-14.61 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.72230 GHz	1.93 dBm	-28.07 dB

Date: 3.SEP.2022 02:36:41

Highest Band Edge / Full RB



Spurious Emissions

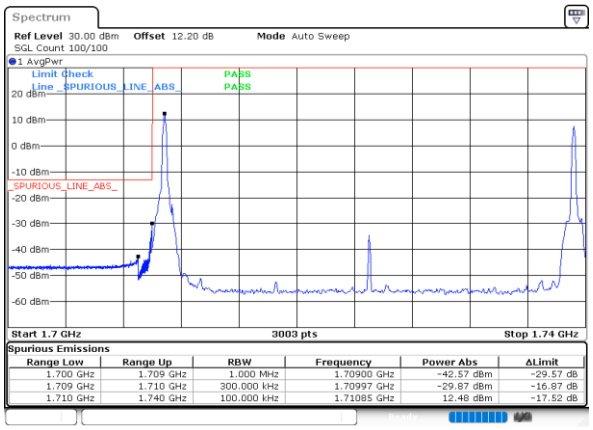
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.75926 GHz	2.77 dBm	-27.23 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78041 GHz	-26.84 dBm	-13.84 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78163 GHz	-22.42 dBm	-9.42 dB

Date: 3.SEP.2022 02:58:32

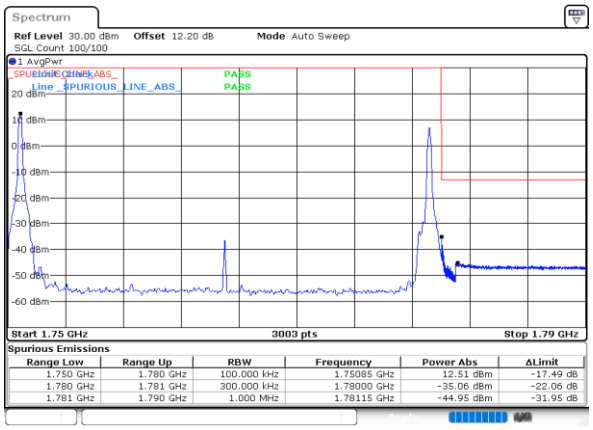
LTE Band 66C / 15MHz+15MHz

QPSK

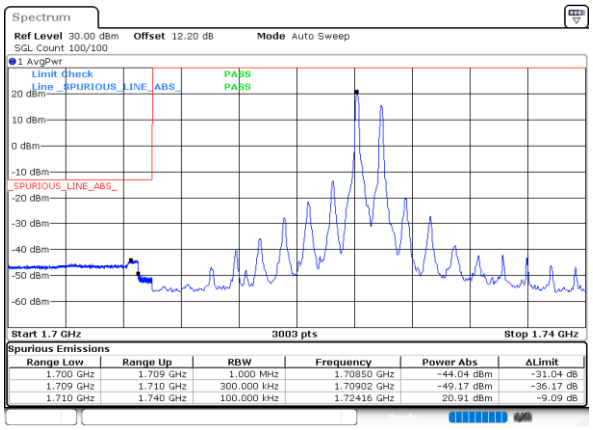
Lowest Band Edge / 1RB0 and 1RB74



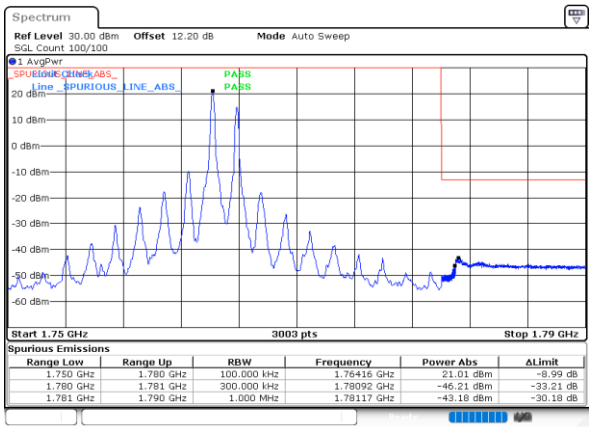
Highest Band Edge / 1RB0 and 1RB74



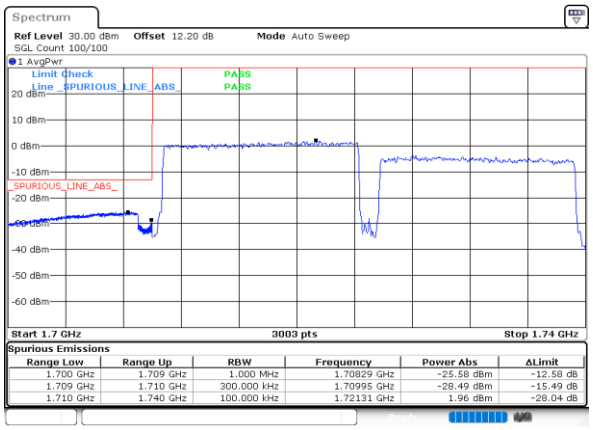
Lowest Band Edge / 1RB74 and 1RB0



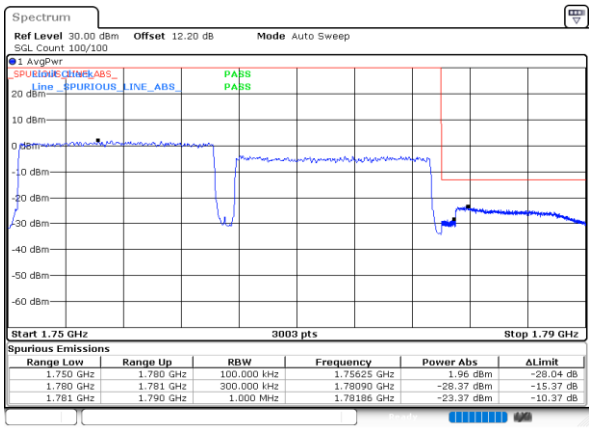
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



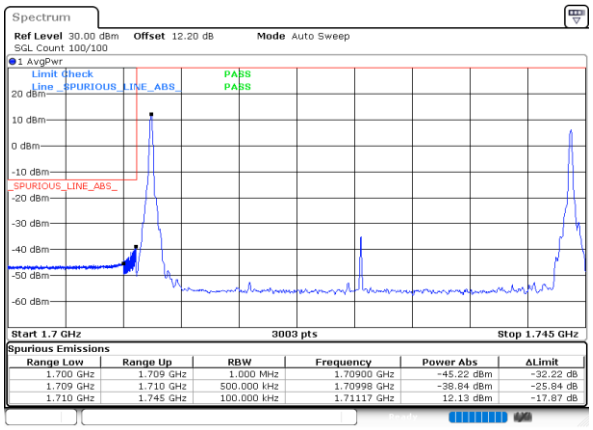
Highest Band Edge / Full RB



LTE Band 66C / 15MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

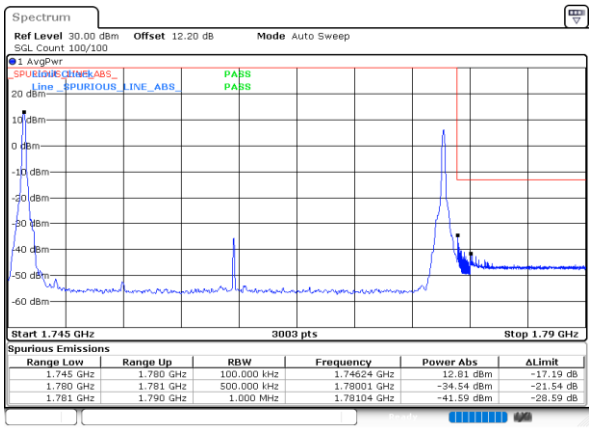


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-45.22 dBm	-32.22 dB
1.709 GHz	1.710 GHz	500.000 kHz	1.70998 GHz	-38.84 dBm	-25.84 dB
1.710 GHz	1.745 GHz	100.000 kHz	1.71117 GHz	12.13 dBm	-17.87 dB

Date: 5.SEP.2022 18:49:50

Highest Band Edge / 1RB0 and 1RB99

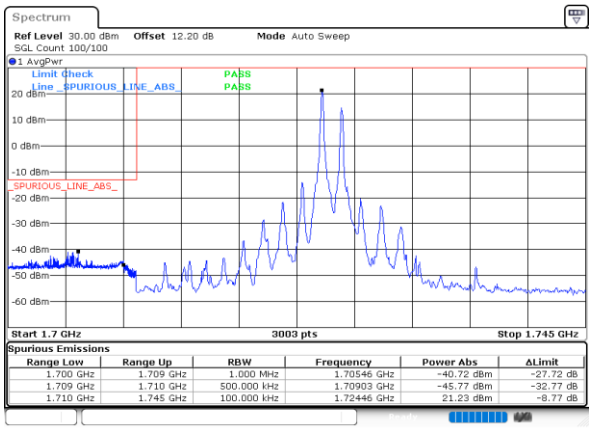


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.780 GHz	100.000 kHz	1.74624 GHz	12.81 dBm	-17.19 dB
1.780 GHz	1.781 GHz	500.000 kHz	1.78001 GHz	-34.54 dBm	-21.54 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-41.59 dBm	-28.59 dB

Date: 5.SEP.2022 19:07:03

Lowest Band Edge / 1RB74 and 1RB0

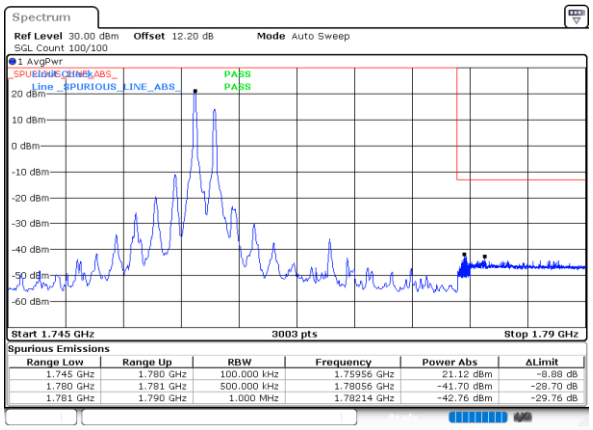


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70546 GHz	-40.72 dBm	-27.72 dB
1.709 GHz	1.710 GHz	500.000 kHz	1.70903 GHz	-45.77 dBm	-32.77 dB
1.710 GHz	1.745 GHz	100.000 kHz	1.72446 GHz	21.23 dBm	-8.77 dB

Date: 5.SEP.2022 18:50:58

Highest Band Edge / 1RB74 and 1RB0

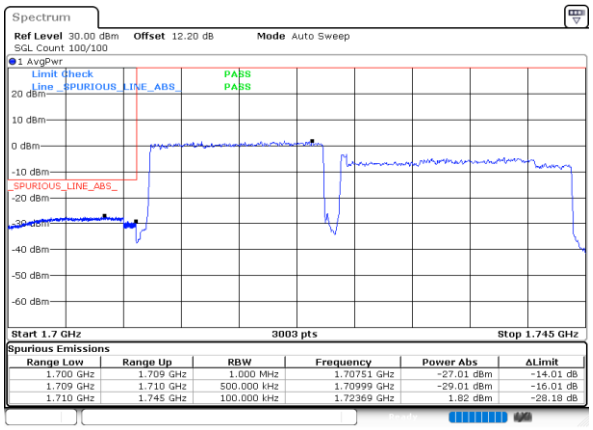


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.780 GHz	100.000 kHz	1.75956 GHz	21.12 dBm	-8.88 dB
1.780 GHz	1.781 GHz	500.000 kHz	1.78056 GHz	-41.70 dBm	-28.70 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78214 GHz	-42.76 dBm	-29.76 dB

Date: 5.SEP.2022 19:12:43

Lowest Band Edge / Full RB

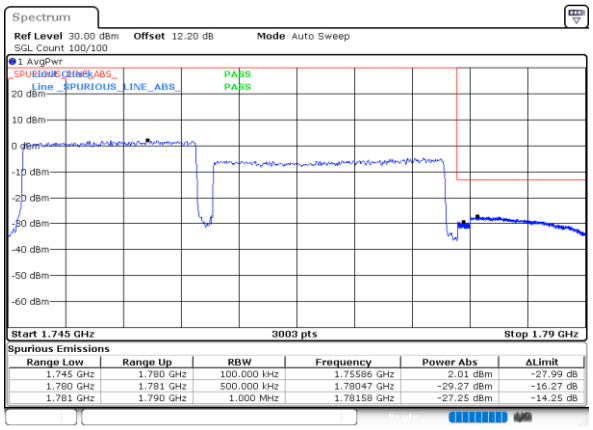


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70751 GHz	-27.01 dBm	-14.01 dB
1.709 GHz	1.710 GHz	500.000 kHz	1.70999 GHz	-29.01 dBm	-16.01 dB
1.710 GHz	1.745 GHz	100.000 kHz	1.72369 GHz	1.82 dBm	-28.18 dB

Date: 5.SEP.2022 18:44:11

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.780 GHz	100.000 kHz	1.75586 GHz	2.01 dBm	-27.99 dB
1.780 GHz	1.781 GHz	500.000 kHz	1.78047 GHz	-29.27 dBm	-16.27 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78158 GHz	-27.25 dBm	-14.25 dB

Date: 5.SEP.2022 19:05:55