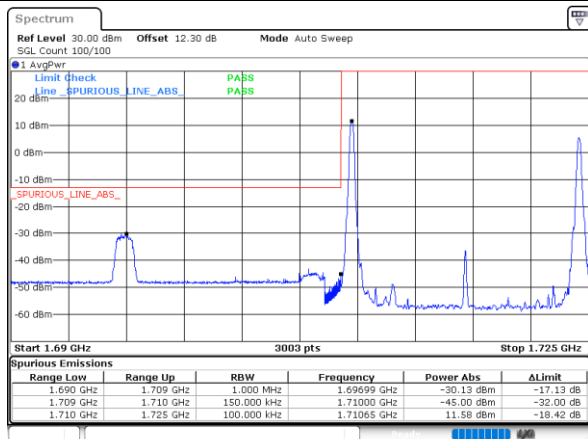




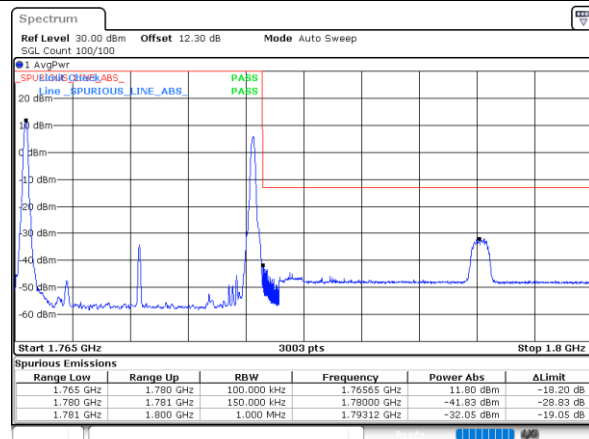
LTE Band 66B / 5MHz+10MHz

256QAM

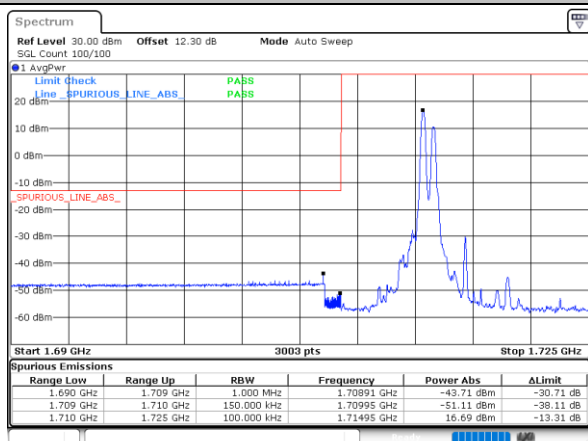
Lowest Band Edge / 1RB0 and 1RB49



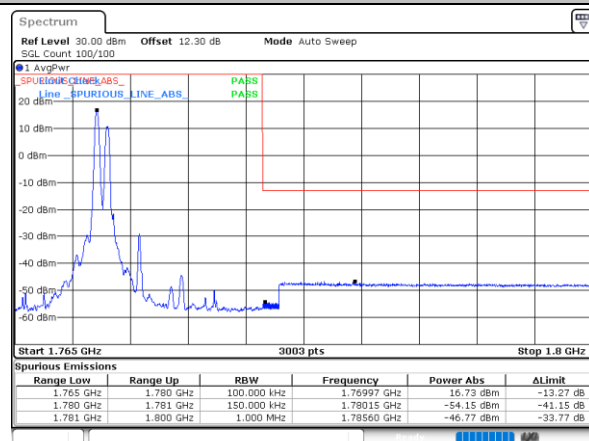
Highest Band Edge / 1RB0 and 1RB49



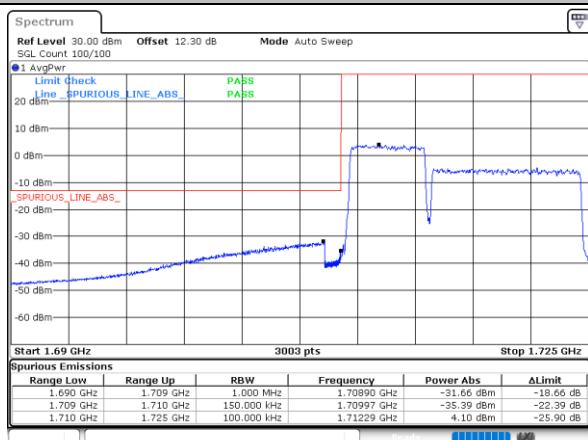
Lowest Band Edge / 1RB24 and 1RB0



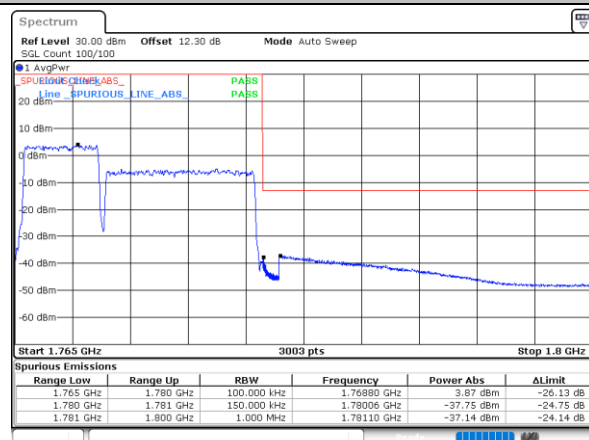
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

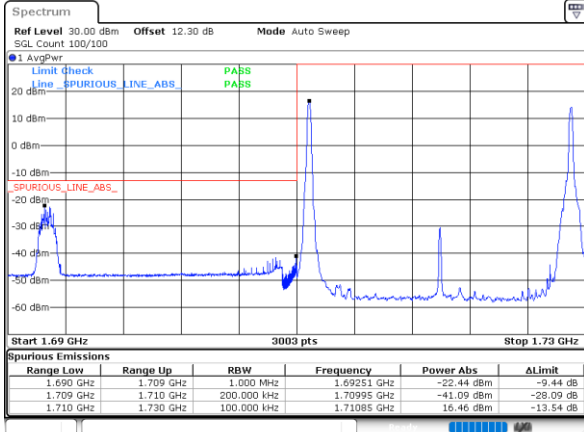




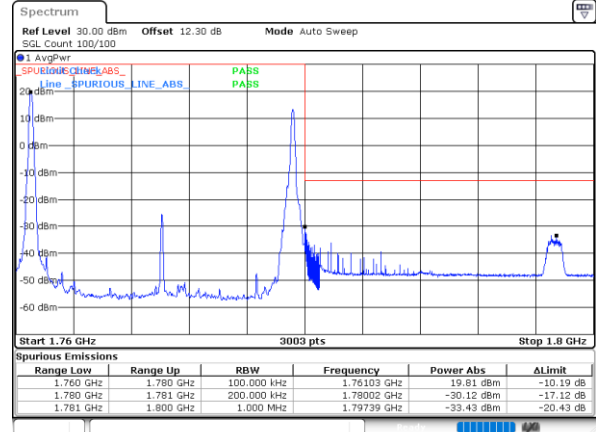
LTE Band 66B / 5MHz+15MHz

256QAM

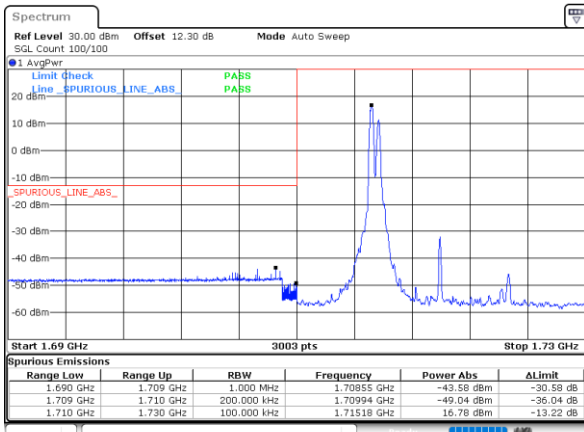
Lowest Band Edge / 1RB0 and 1RB74



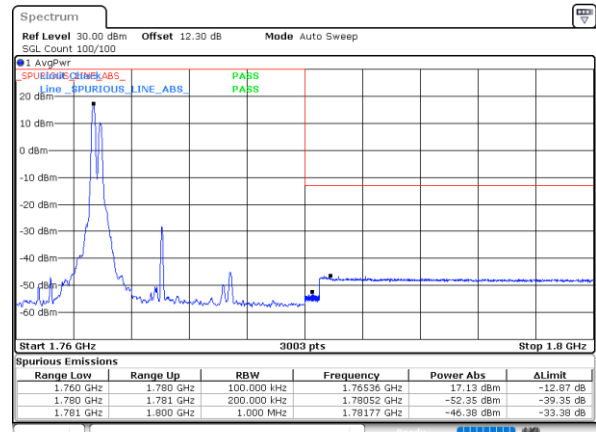
Highest Band Edge / 1RB0 and 1RB74



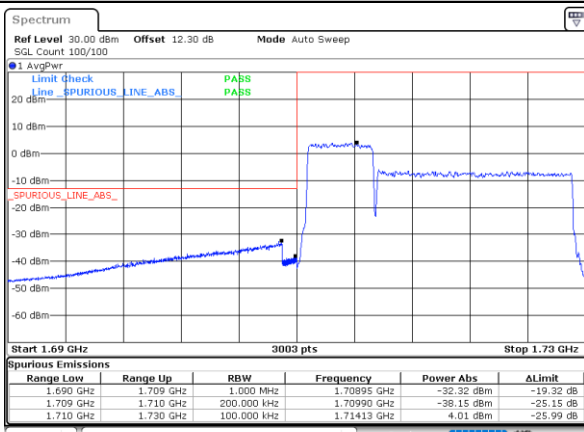
Lowest Band Edge / 1RB24 and 1RB0



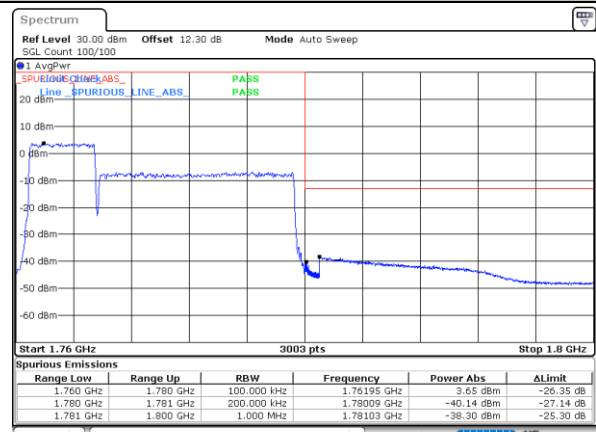
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

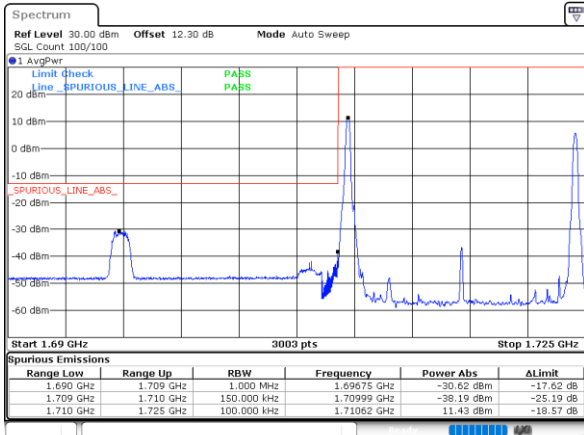




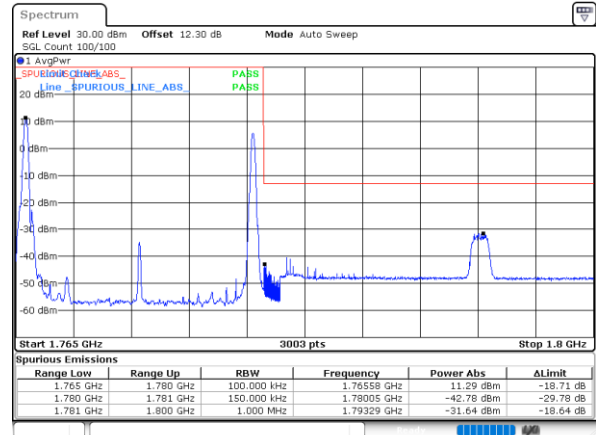
LTE Band 66B / 10MHz+5MHz

256QAM

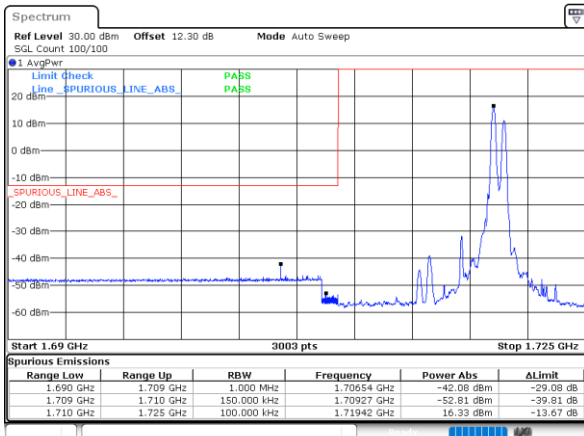
Lowest Band Edge / 1RB0 and 1RB24



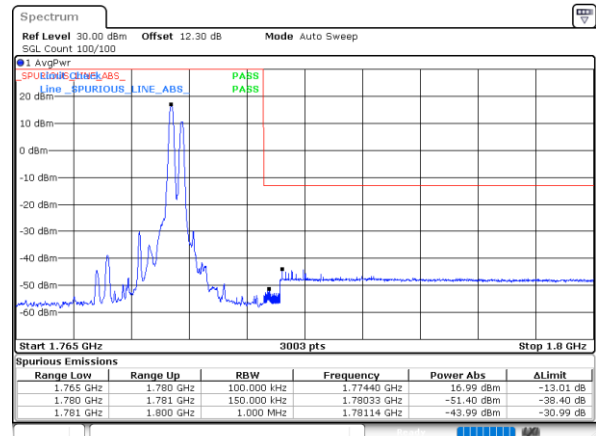
Highest Band Edge / 1RB0 and 1RB24



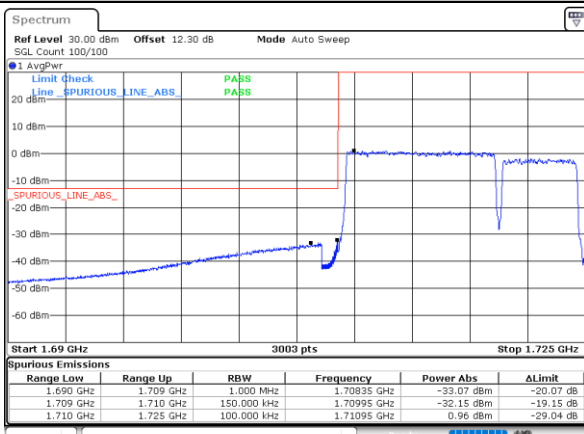
Lowest Band Edge / 1RB49 and 1RB0



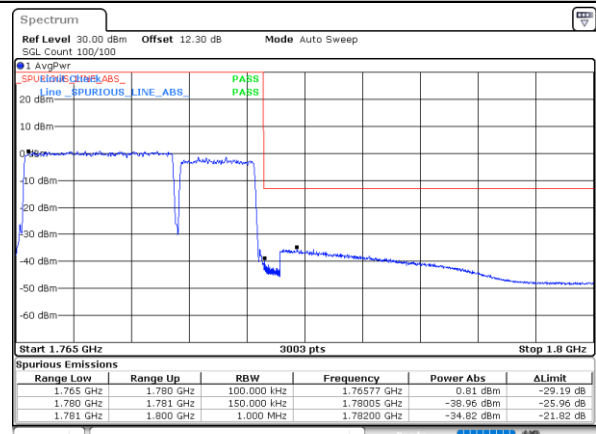
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

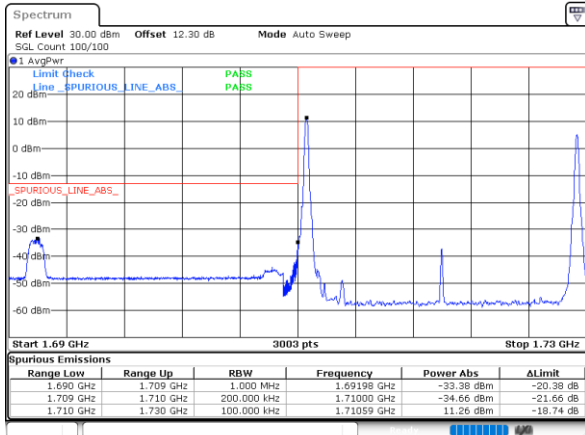




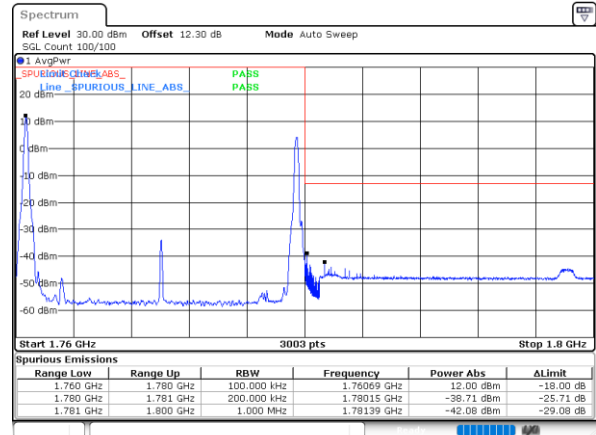
LTE Band 66B / 10MHz+10MHz

256QAM

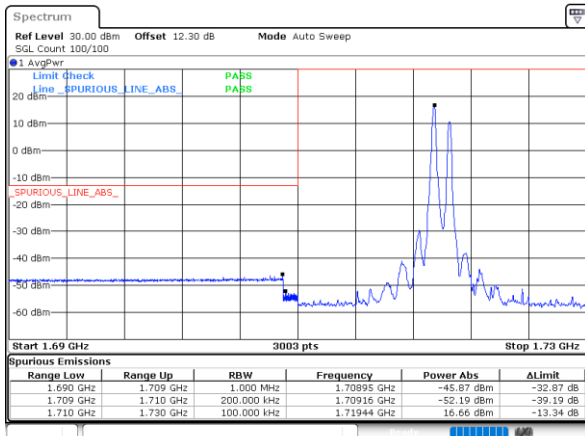
Lowest Band Edge / 1RB0 and 1RB49



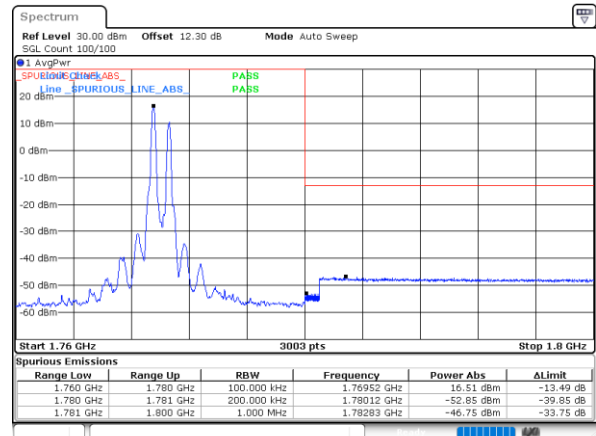
Highest Band Edge / 1RB0 and 1RB49



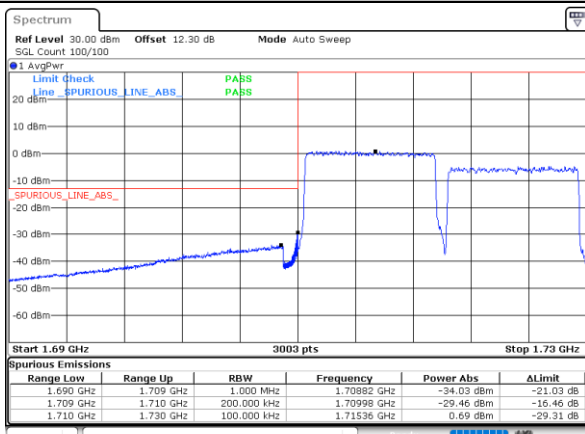
Lowest Band Edge / 1RB49 and 1RB0



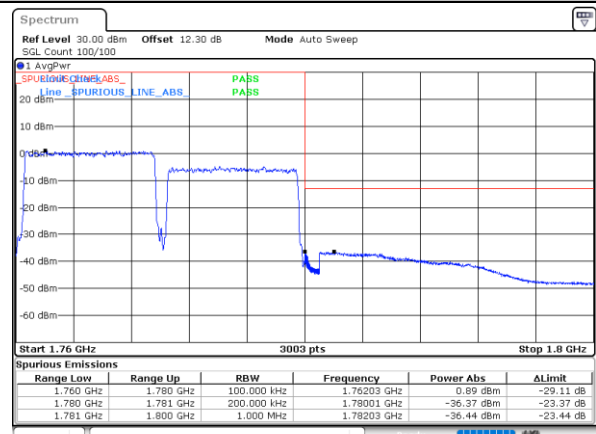
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

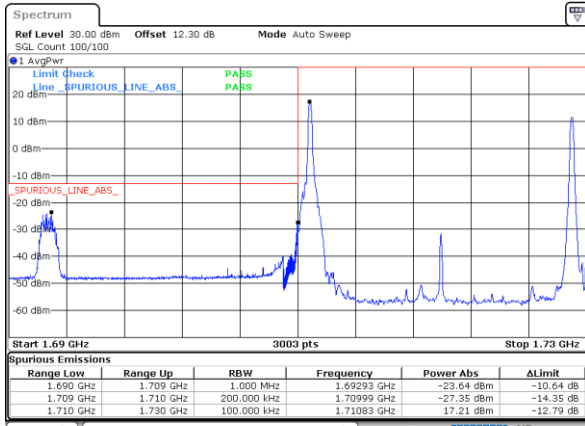




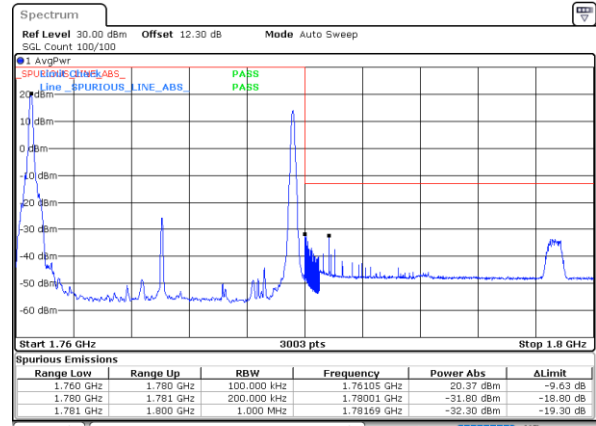
LTE Band 66B / 15MHz+5MHz

256QAM

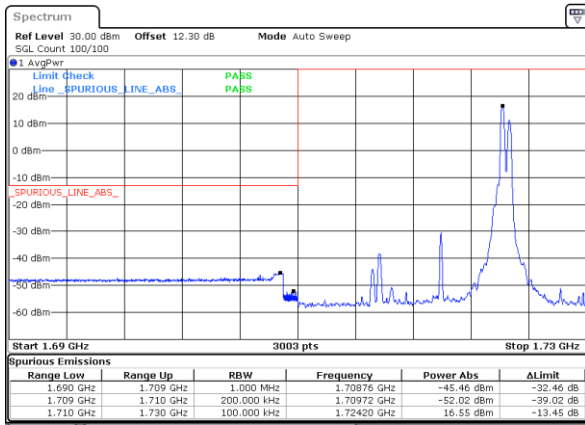
Lowest Band Edge / 1RB0 and 1RB24



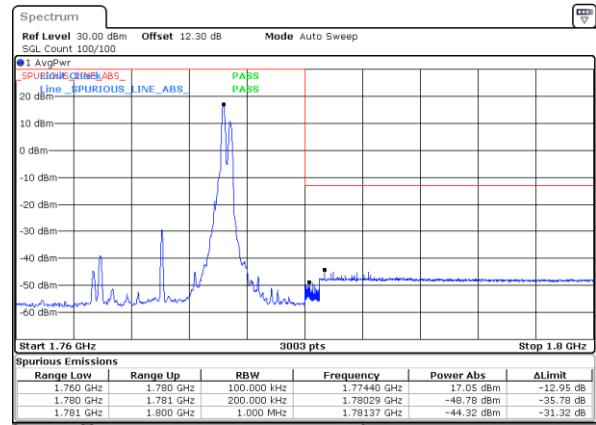
Highest Band Edge / 1RB0 and 1RB24



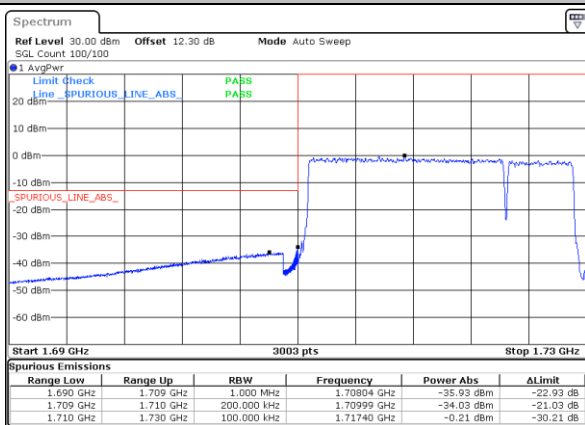
Lowest Band Edge / 1RB74 and 1RB0



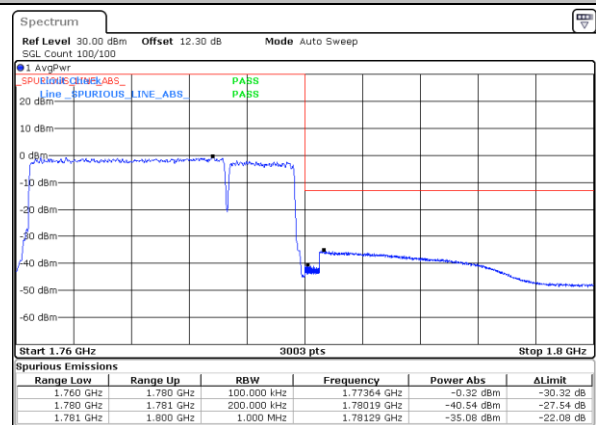
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





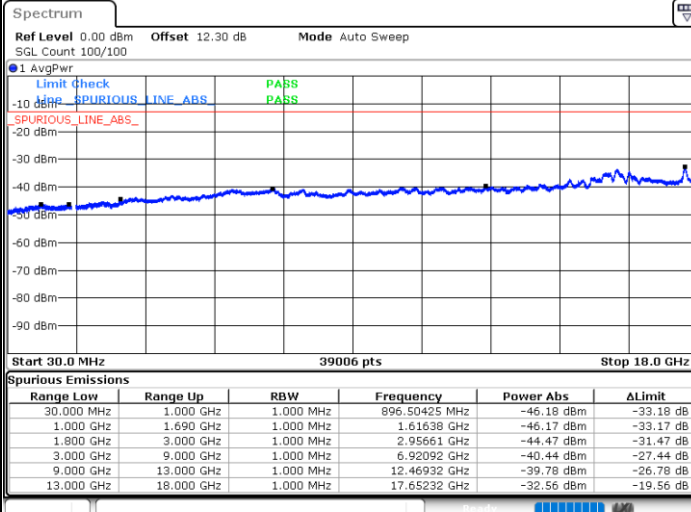
Conducted Spurious Emission

LTE Band 66B / 5MHz+5MHz

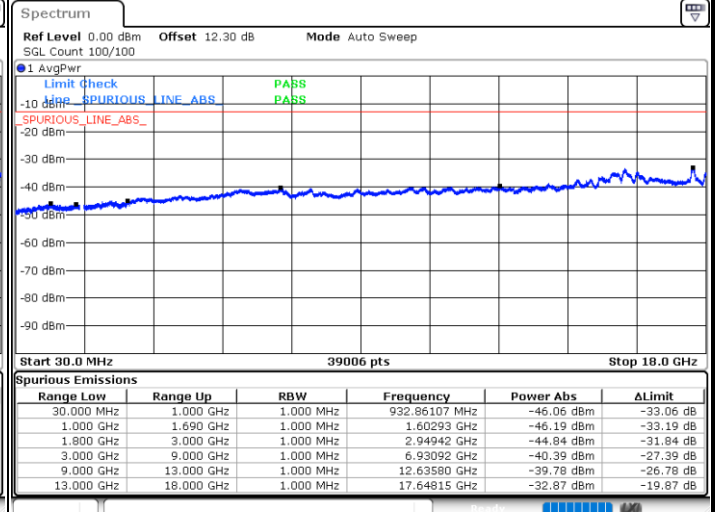
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB24 and 1RB0



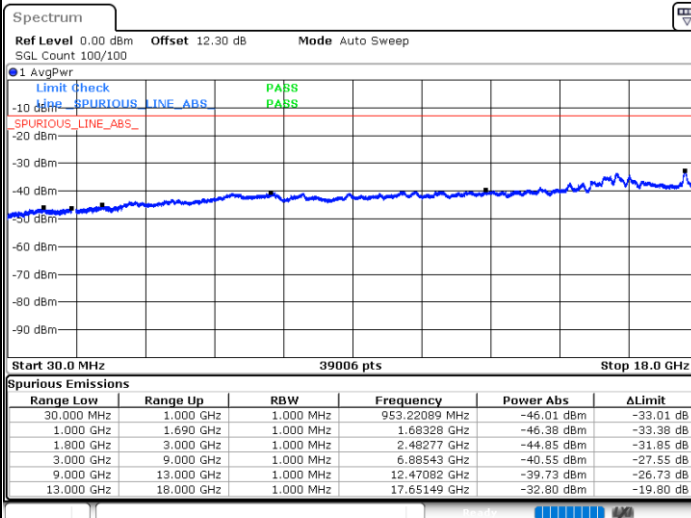
Date: 19.APR.2024 17:53:31



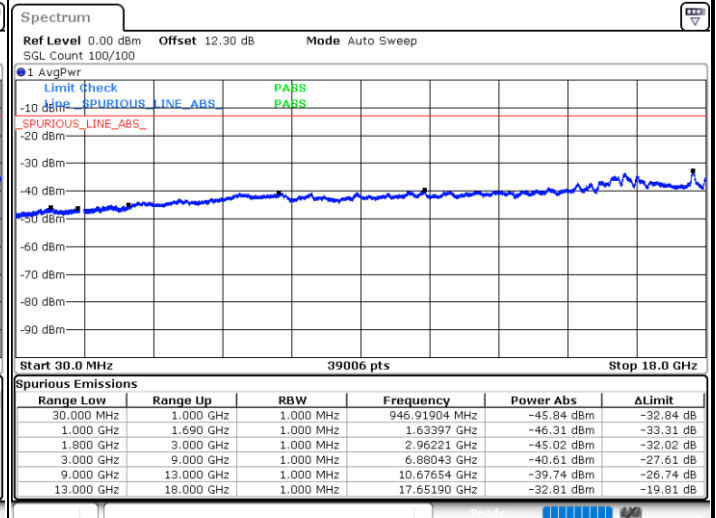
Date: 19.APR.2024 17:59:16

MiddleChannel / 1RB0 and 1RB24

Middle Channel / 1RB24 and 1RB0



Date: 19.APR.2024 18:04:34



Date: 19.APR.2024 18:03:20

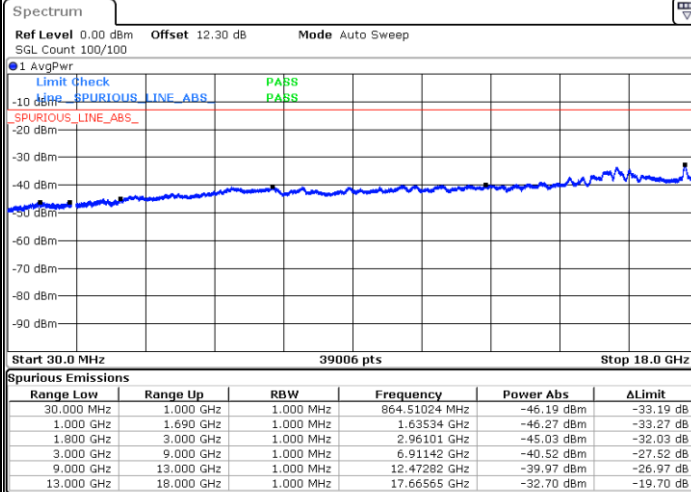


LTE Band 66B / 5MHz+5MHz

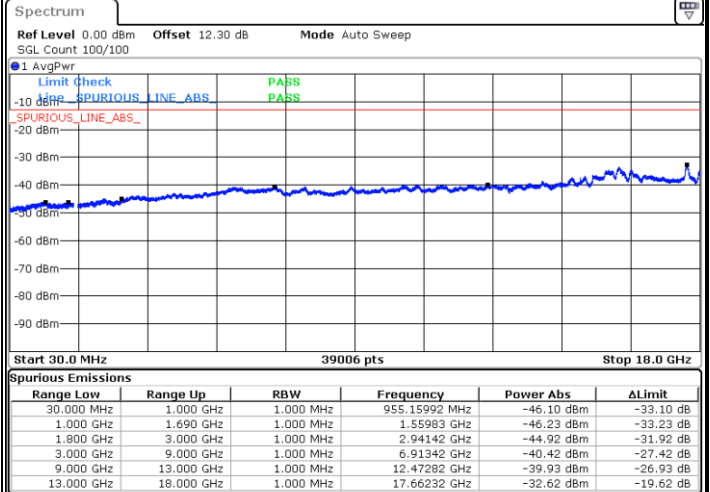
QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB24 and 1RB0



Date: 19.APR.2024 17:40:04



Date: 19.APR.2024 17:45:49

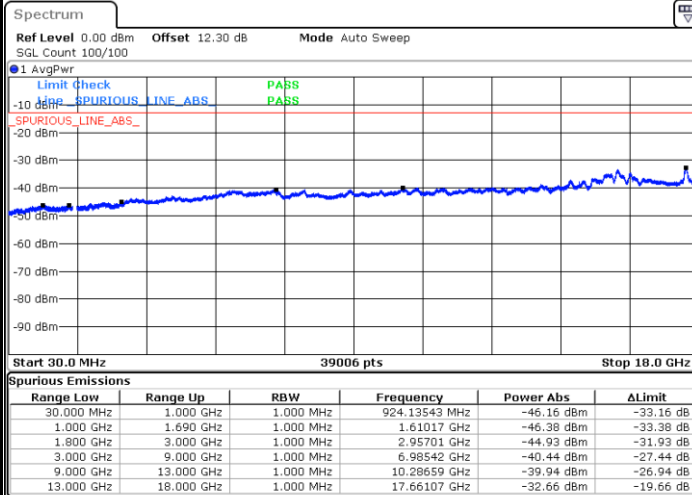


LTE Band 66B / 5MHz+10MHz

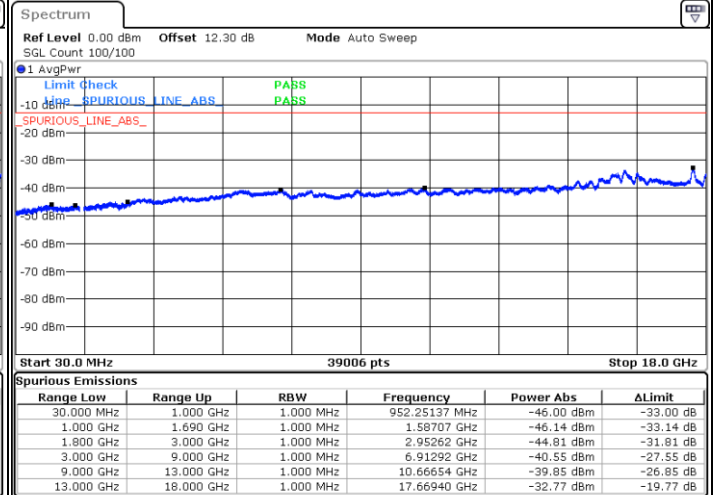
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB24 and 1RB0



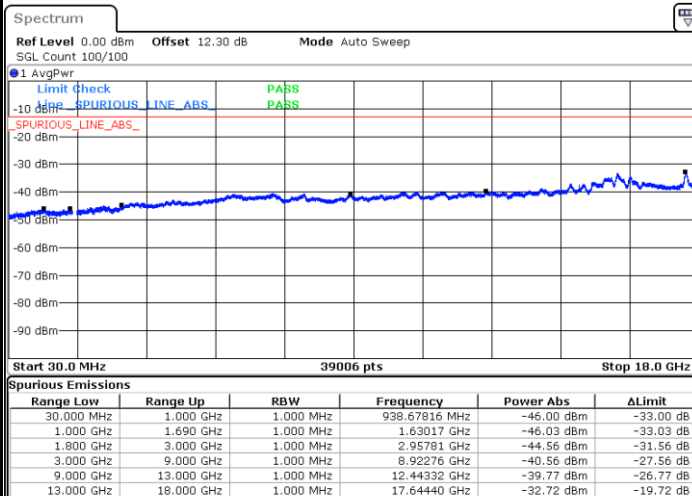
Date: 19.APR.2024 17:20:46



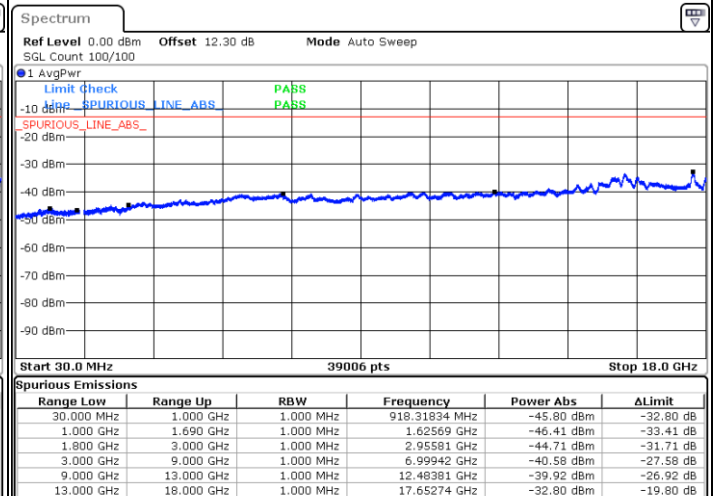
Date: 19.APR.2024 17:26:31

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB24 and 1RB0



Date: 19.APR.2024 17:30:33



Date: 19.APR.2024 17:31:47



LTE Band 66B / 5MHz+10MHz

QPSK

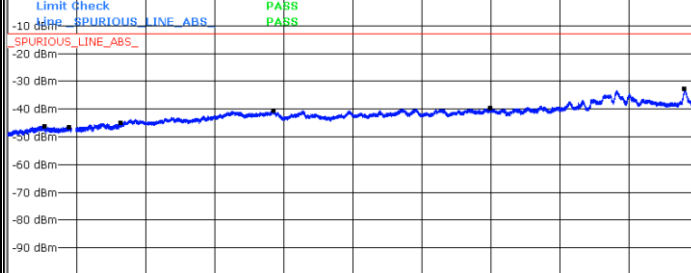
Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB24 and 1RB0

Spectrum

Ref Level 0.00 dBm Offset 12.30 dB Mode Auto Sweep
SGL Count 100/100

1 AvgPwr



Start 30.0 MHz 39006 pts Stop 18.0 GHz

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.73013 MHz	-46.09 dBm	-33.09 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.61638 GHz	-46.38 dBm	-33.38 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.95981 GHz	-44.91 dBm	-31.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94392 GHz	-40.49 dBm	-27.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.58530 GHz	-39.76 dBm	-26.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.64649 GHz	-32.69 dBm	-19.69 dB

Date: 19.APR.2024 17:07:18

Spectrum

Ref Level 0.00 dBm Offset 12.30 dB Mode Auto Sweep
SGL Count 100/100

1 AvgPwr



Start 30.0 MHz 39006 pts Stop 18.0 GHz

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-46.19 dBm	-33.19 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.61810 GHz	-46.37 dBm	-33.37 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.97301 GHz	-44.81 dBm	-31.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	8.92726 GHz	-40.50 dBm	-27.50 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44732 GHz	-39.99 dBm	-26.99 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.65774 GHz	-32.78 dBm	-19.78 dB

Date: 19.APR.2024 17:13:04

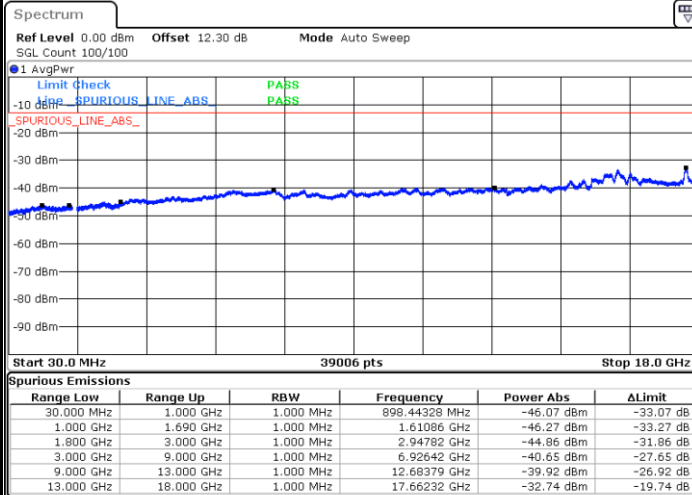


LTE Band 66B / 5MHz+15MHz

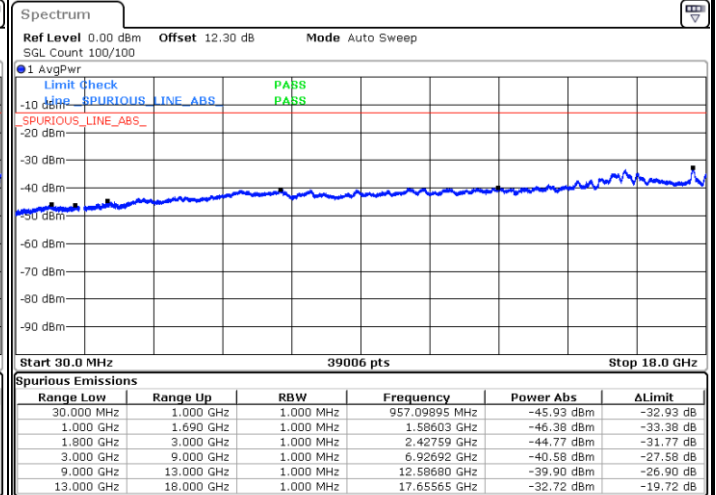
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB24 and 1RB0



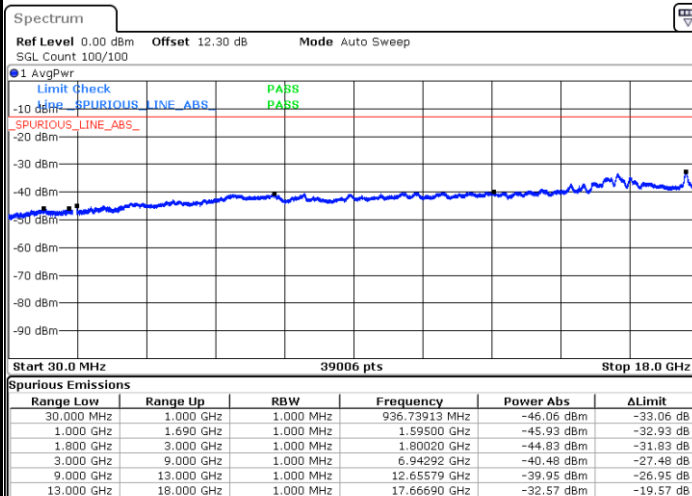
Date: 19.APR.2024 16:47:59



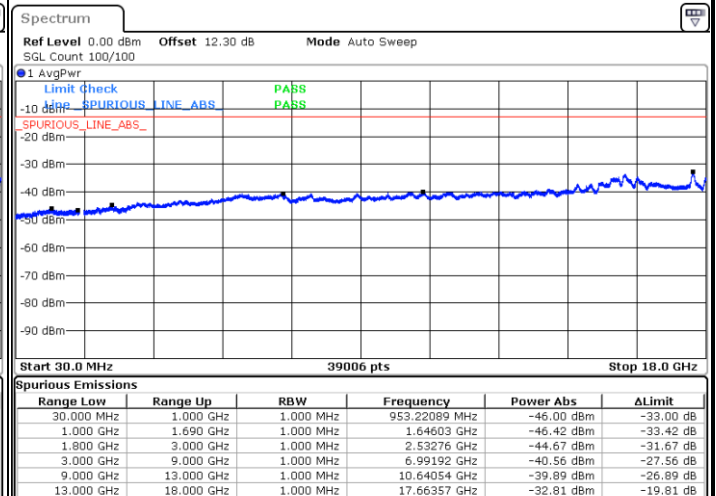
Date: 19.APR.2024 16:53:45

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB24 and 1RB0



Date: 19.APR.2024 16:59:00



Date: 19.APR.2024 16:57:46



LTE Band 66B / 5MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB24 and 1RB0

Spectrum

Ref Level 0.00 dBm Offset 12.30 dB Mode Auto Sweep
SGL Count 100/100

1 AvgPwr



Start 30.0 MHz 39006 pts Stop 18.0 GHz

Spurious Emissions

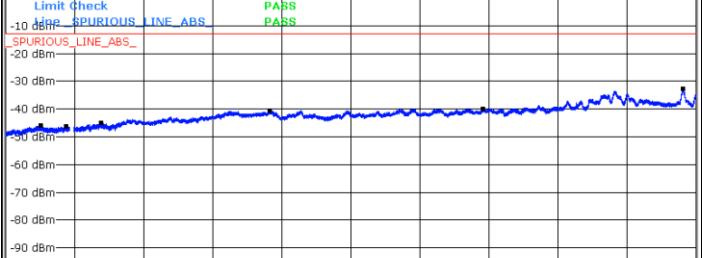
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-46.24 dBm	-33.24 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.60603 GHz	-46.34 dBm	-33.34 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.97061 GHz	-44.82 dBm	-31.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-40.36 dBm	-27.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.02287 GHz	-39.83 dBm	-26.83 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.66065 GHz	-32.77 dBm	-19.77 dB

Date: 19.APR.2024 16:34:32

Spectrum

Ref Level 0.00 dBm Offset 12.30 dB Mode Auto Sweep
SGL Count 100/100

1 AvgPwr



Start 30.0 MHz 39006 pts Stop 18.0 GHz

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-45.92 dBm	-32.92 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.59983 GHz	-46.17 dBm	-33.17 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.50716 GHz	-44.82 dBm	-31.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.90442 GHz	-40.66 dBm	-27.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.45232 GHz	-39.91 dBm	-26.91 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.66190 GHz	-32.75 dBm	-19.75 dB

Date: 19.APR.2024 16:40:17

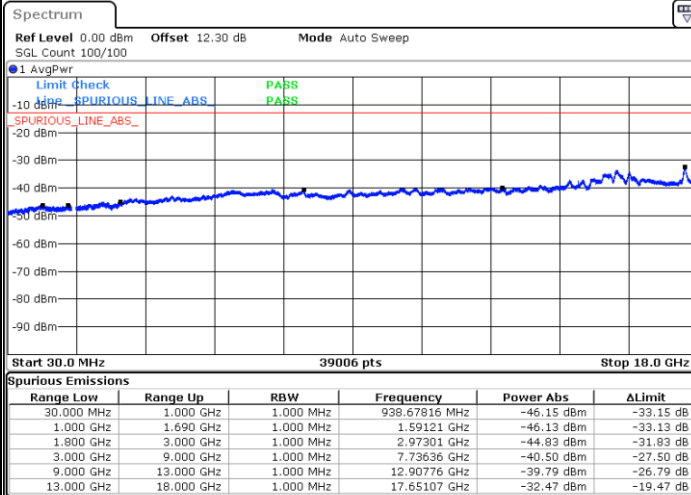


LTE Band 66B / 10MHz+5MHz

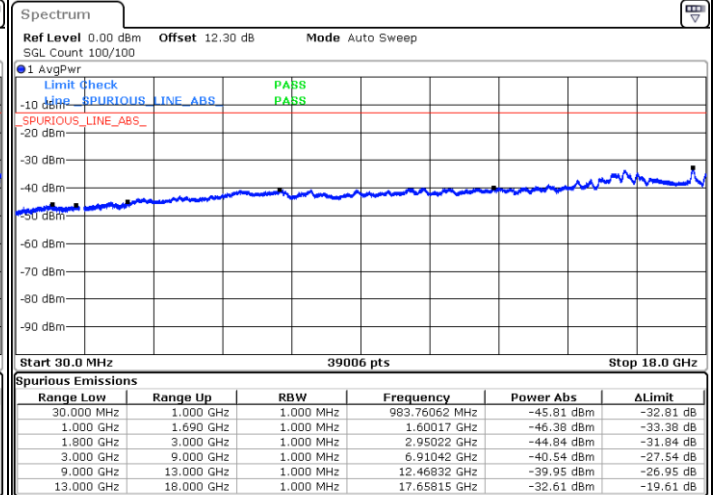
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB49 and 1RB0



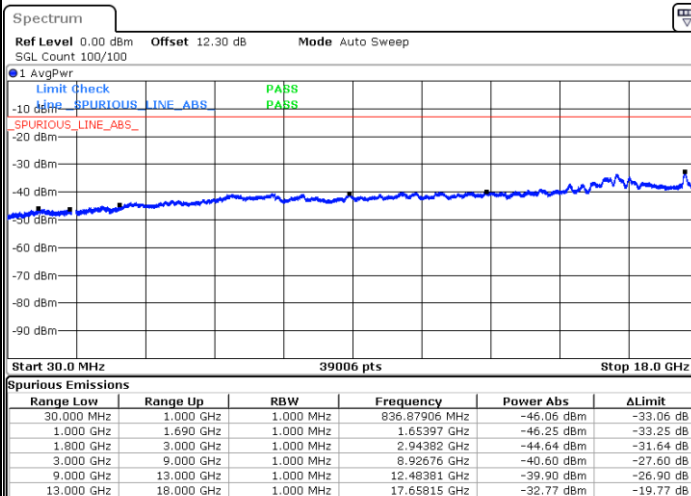
Date: 19.APR.2024 16:15:10



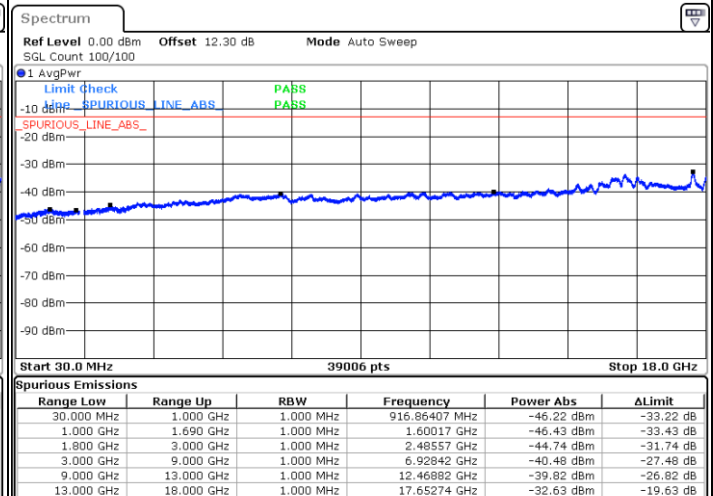
Date: 19.APR.2024 16:20:56

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB49 and 1RB0



Date: 19.APR.2024 16:26:11



Date: 19.APR.2024 16:24:58

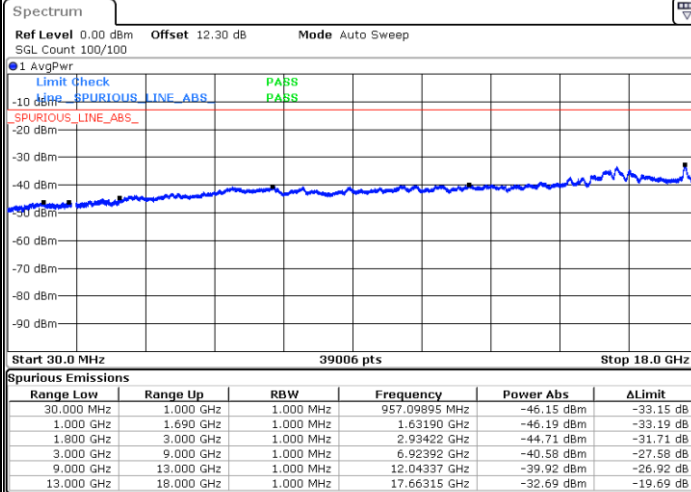


LTE Band 66B / 10MHz+5MHz

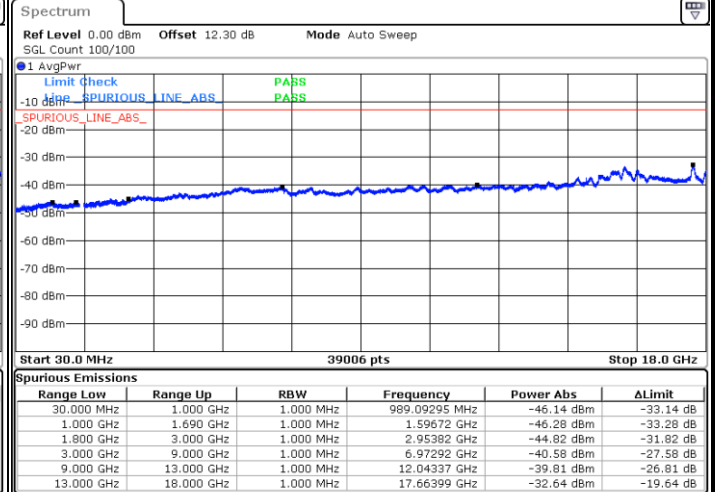
QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB49 and 1RB0



Date: 19.APR.2024 16:01:43



Date: 19.APR.2024 16:07:28

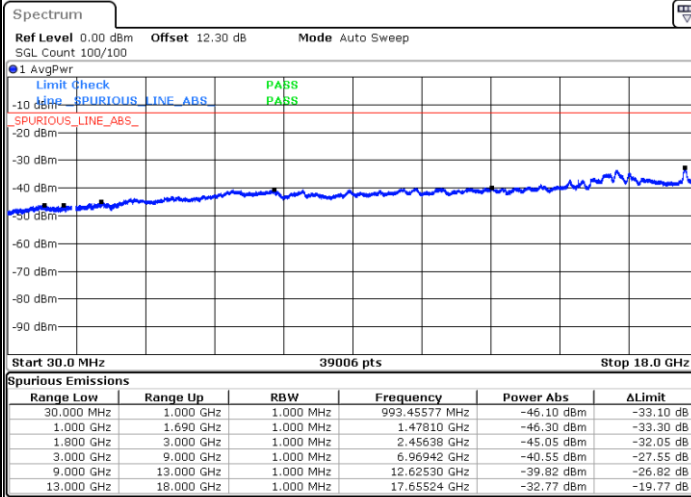


LTE Band 66B / 10MHz+10MHz

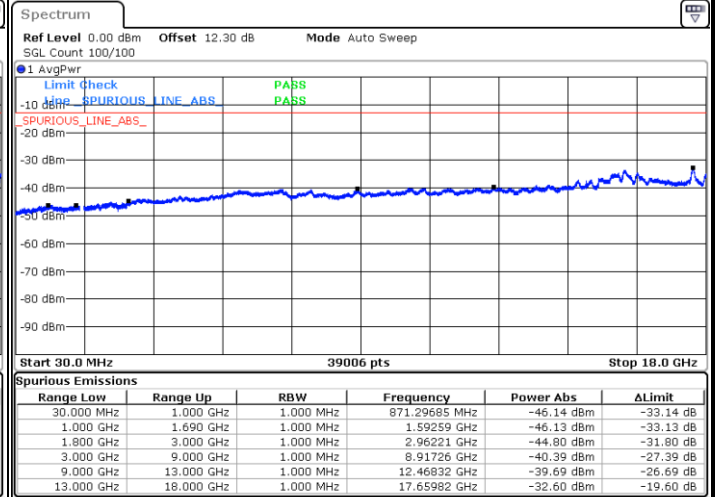
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB49 and 1RB0



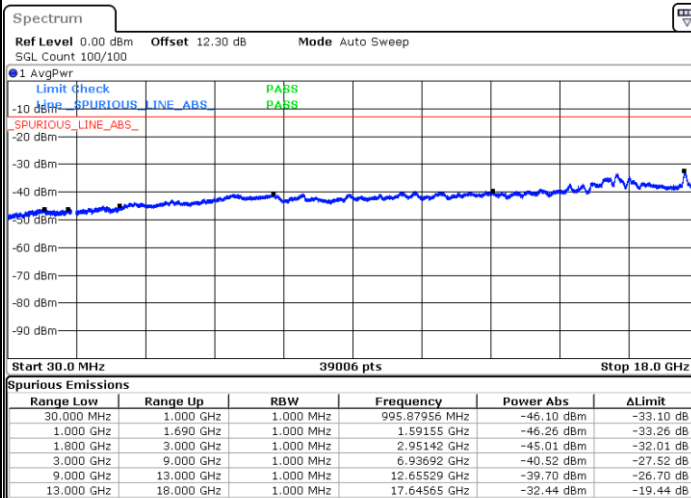
Date: 19.APR.2024 15:42:25



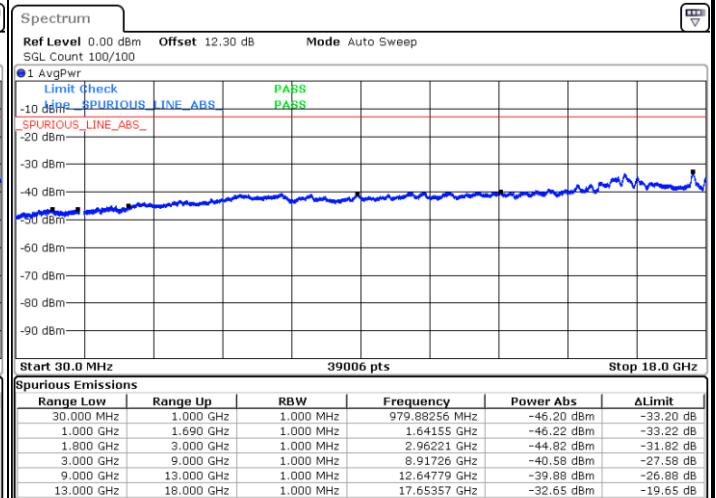
Date: 19.APR.2024 15:48:10

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB49 and 1RB0



Date: 19.APR.2024 15:53:25



Date: 19.APR.2024 15:52:12

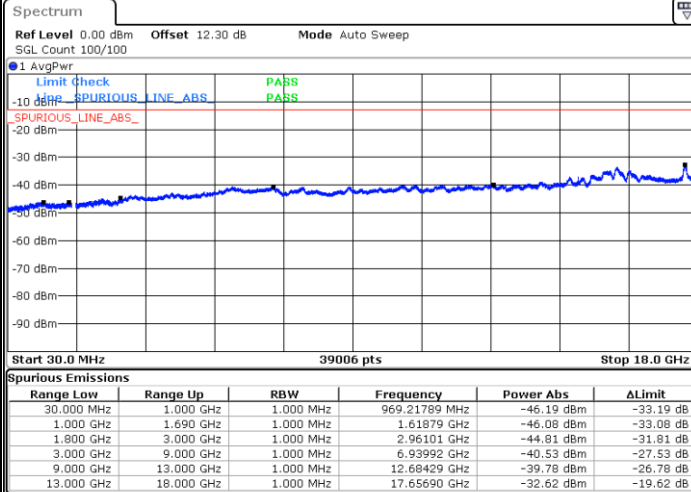


LTE Band 66B / 10MHz+10MHz

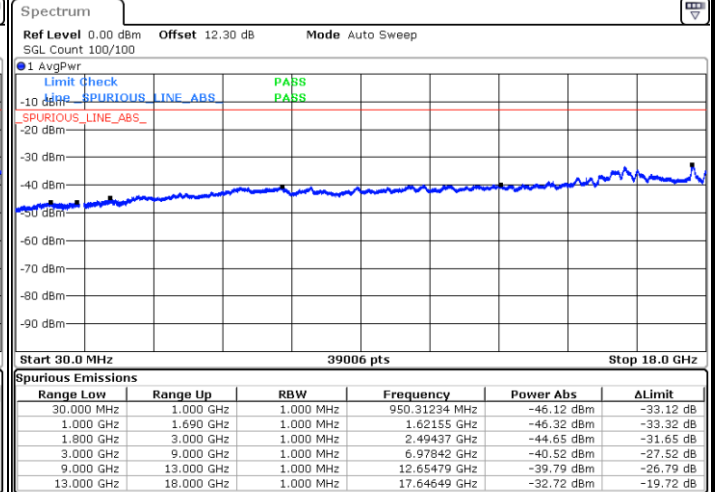
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB49 and 1RB0



Date: 19.APR.2024 15:28:57



Date: 19.APR.2024 15:34:43

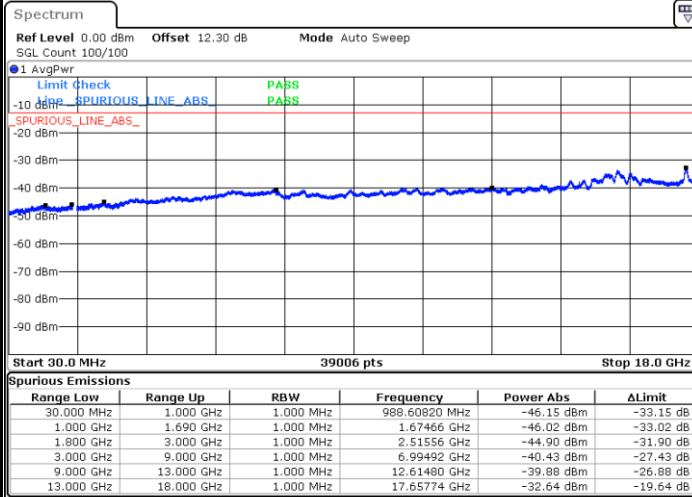


LTE Band 66B / 15MHz+5MHz

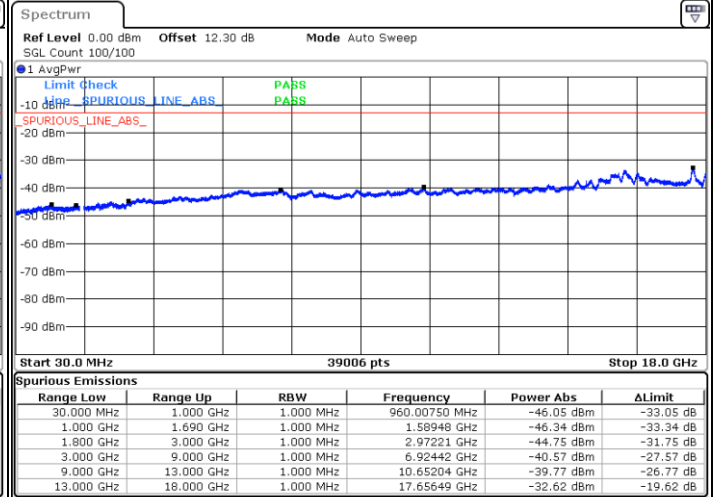
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB74 and 1RB80



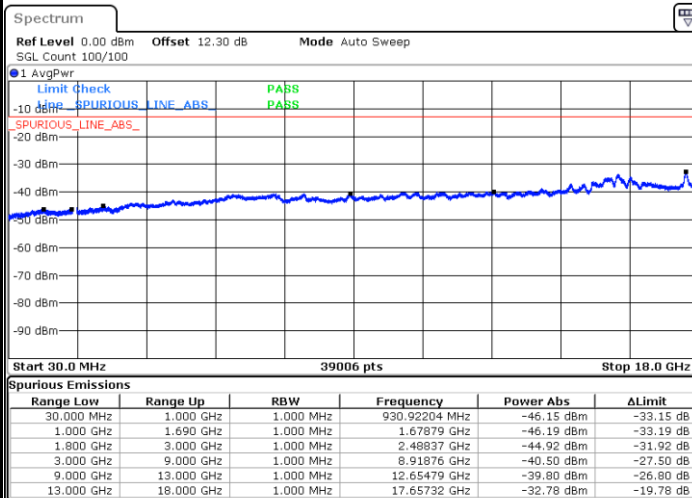
Date: 19.APR.2024 14:57:22



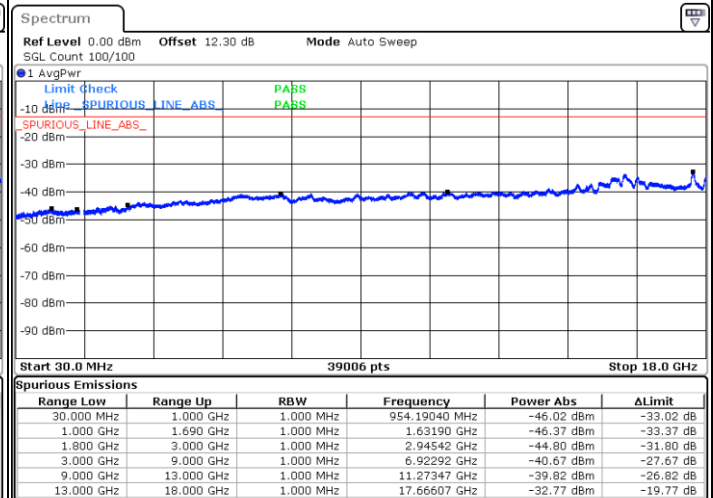
Date: 19.APR.2024 15:14:28

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB74 and 1RB80



Date: 19.APR.2024 15:20:33



Date: 19.APR.2024 15:19:19



LTE Band 66B / 15MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB74 and 1RB0

Spectrum

Ref Level 0.00 dBm Offset 12.30 dB Mode Auto Sweep
SGL Count 100/100

1 AvgPwr



Start 30.0 MHz 39006 pts Stop 18.0 GHz

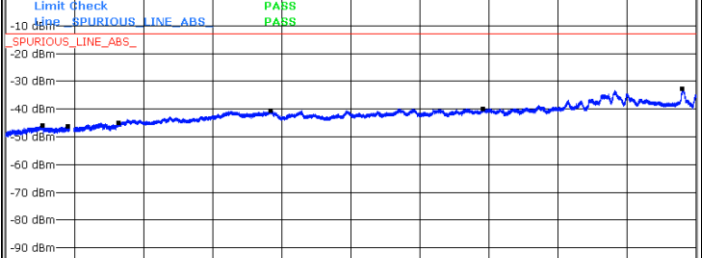
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-46.05 dBm	-33.05 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.69879 GHz	-45.89 dBm	-32.89 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.97021 GHz	-44.87 dBm	-31.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99792 GHz	-40.41 dBm	-27.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63180 GHz	-39.84 dBm	-26.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.65982 GHz	-32.73 dBm	-19.73 dB

Spectrum

Ref Level 0.00 dBm Offset 12.30 dB Mode Auto Sweep
SGL Count 100/100

1 AvgPwr



Start 30.0 MHz 39006 pts Stop 18.0 GHz

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.39780 MHz	-46.02 dBm	-33.02 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.64569 GHz	-46.38 dBm	-33.38 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.96381 GHz	-44.96 dBm	-31.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91242 GHz	-40.62 dBm	-27.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.46082 GHz	-39.94 dBm	-26.94 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.64649 GHz	-32.70 dBm	-19.70 dB

Date: 19.APR.2024 14:43:53

Date: 19.APR.2024 14:49:39



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	25.07	25.37	30.08	25.47	30.62
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.96	25.32	30.26	35.10	39.96

Mode	LTE Band 66C : 26dB BW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.92	25.42	29.85	25.57	30.56
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.75	25.22	30.39	34.89	39.96

Mode	LTE Band 66C : 26dB BW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.77	25.22	29.91	25.47	30.50
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	35.03	25.12	30.08	34.89	40.03

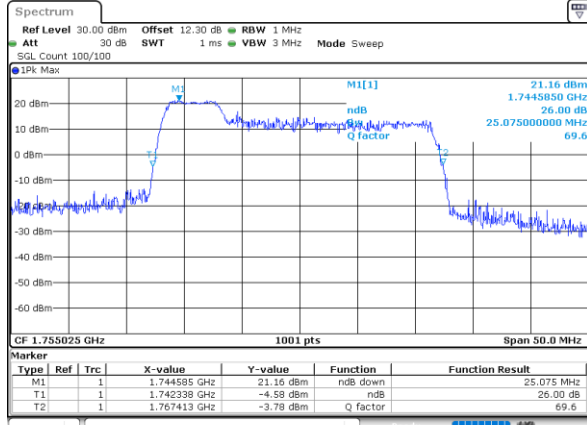
Mode	LTE Band 66C : 26dB BW(MHz)				
256QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.92	25.27	29.96	25.47	30.56
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.75	25.12	30.32	34.96	40.03



LTE Band 66C

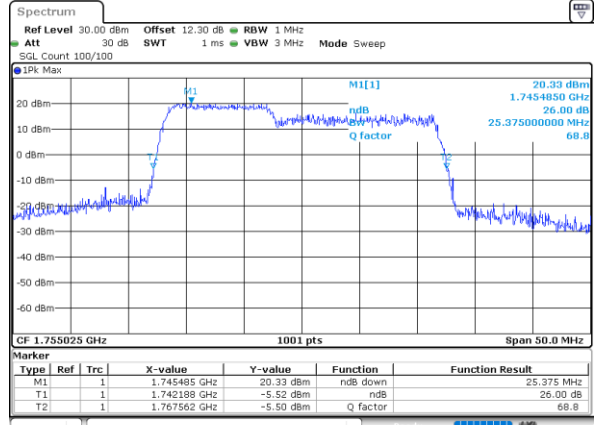
QPSK

Middle Channel / 5MHz+20MHz



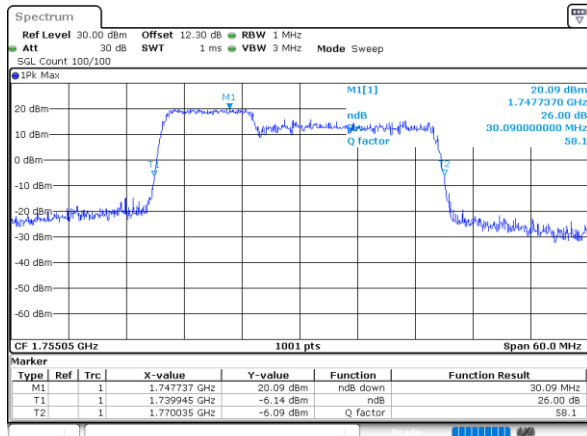
Date: 8.APR.2024 11:16:17

Middle Channel / 10MHz+15MHz



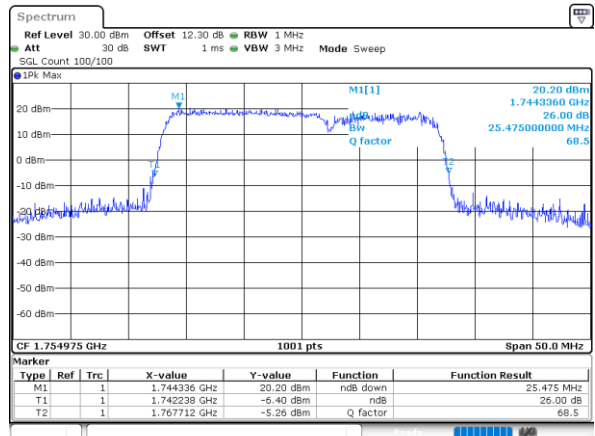
Date: 8.APR.2024 10:43:35

Middle Channel / 10MHz+20MHz



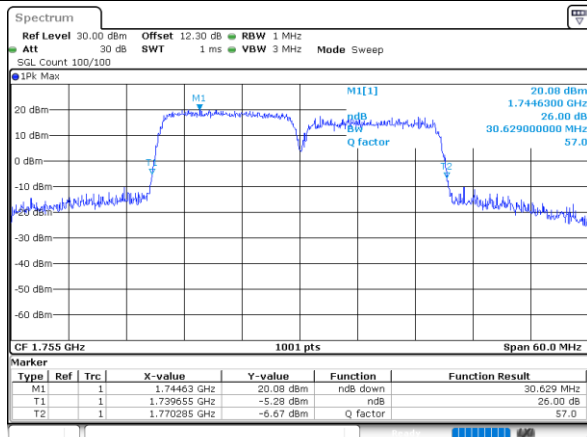
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Middle Channel / 15MHz+10MHz



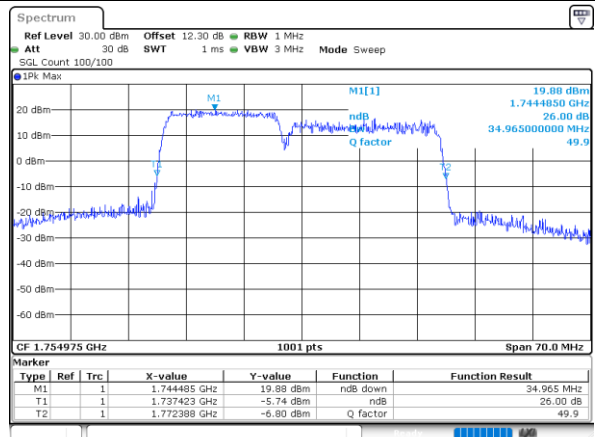
Date: 4.APR.2024 02:21:59

Middle Channel / 15MHz+15MHz



Date: 4.APR.2024 01:48:40

Middle Channel / 15MHz+20MHz



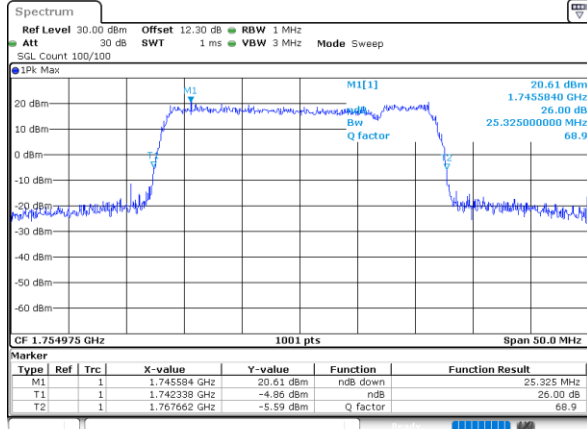
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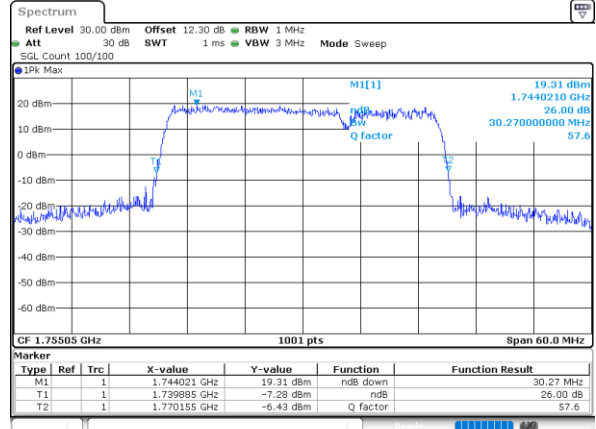
LTE Band 66C

QPSK

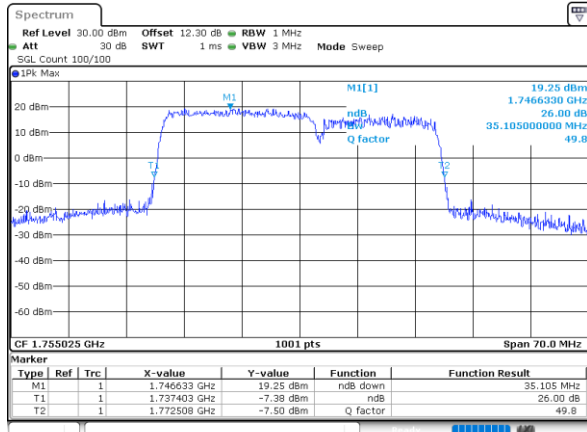
Middle Channel / 20MHz+5MHz



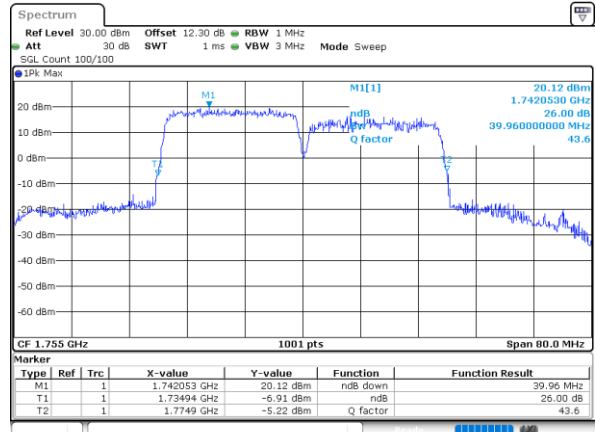
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



Middle Channel / 20MHz+20MHz

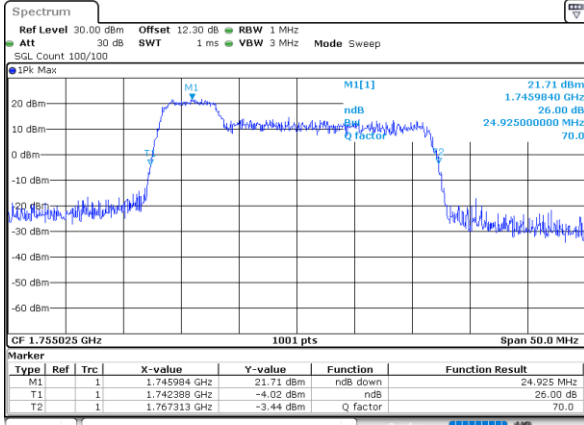




LTE Band 66C

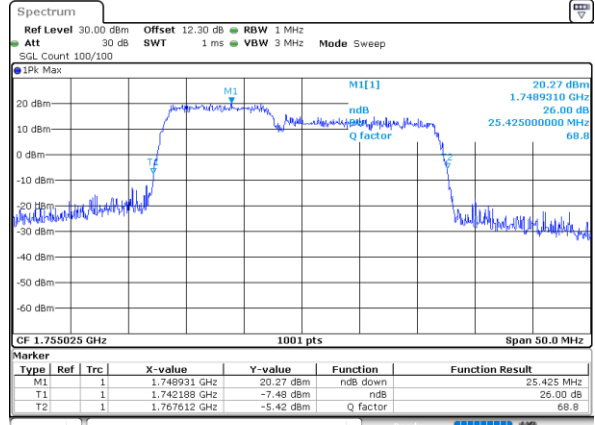
16QAM

Middle Channel / 5MHz+20MHz



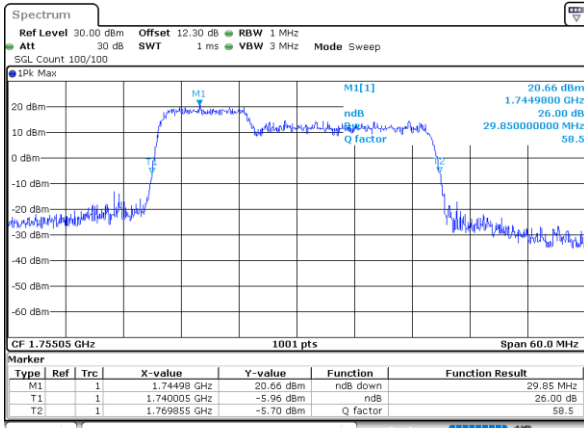
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Middle Channel / 10MHz+15MHz



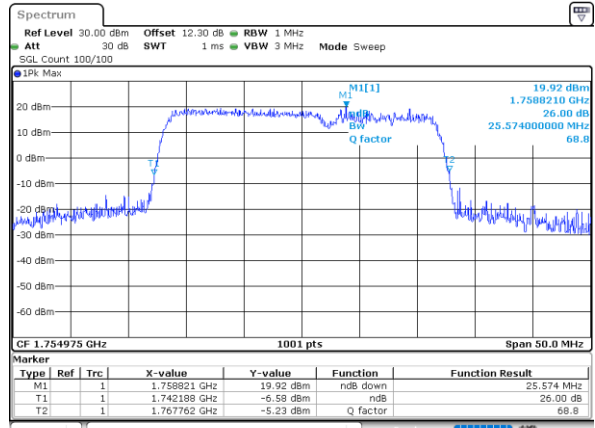
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Middle Channel / 10MHz+20MHz



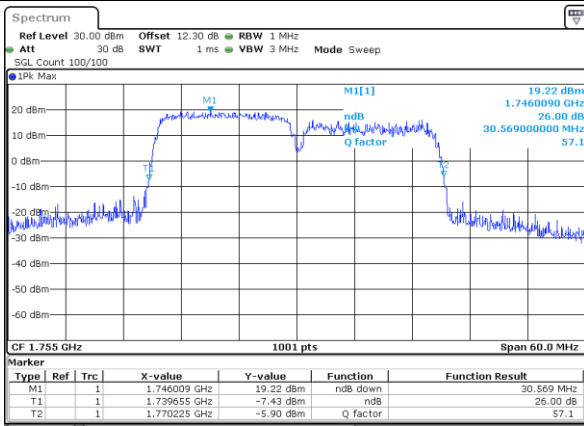
Date: 8.APR.2024 10:11:21

Middle Channel / 15MHz+10MHz



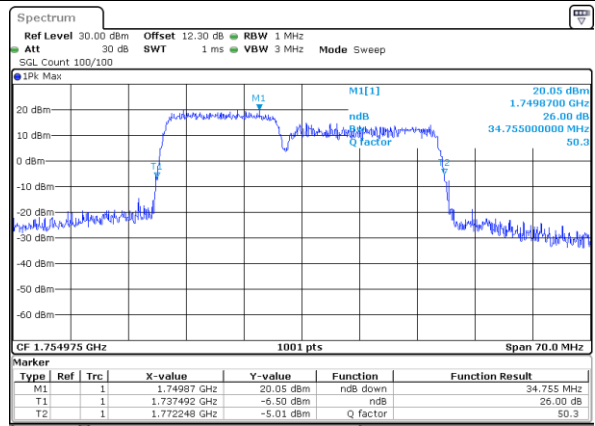
Date: 4.APR.2024 02:21:44

Middle Channel / 15MHz+15MHz



Date: 4.APR.2024 01:49:05

Middle Channel / 15MHz+20MHz



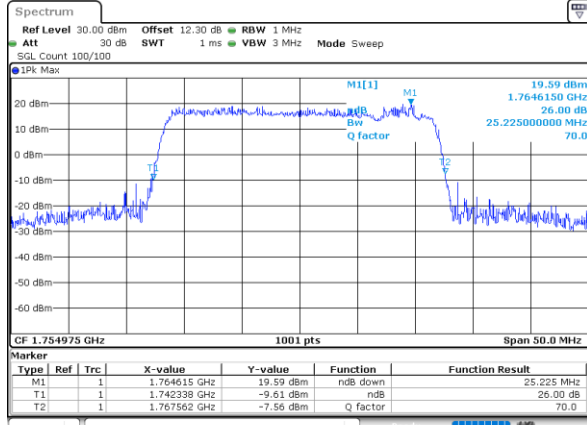
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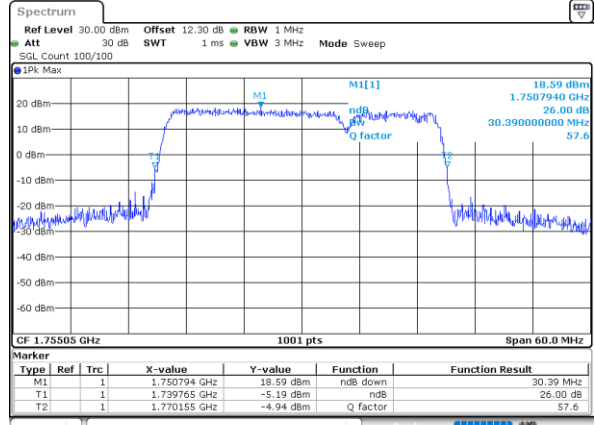
LTE Band 66C

16QAM

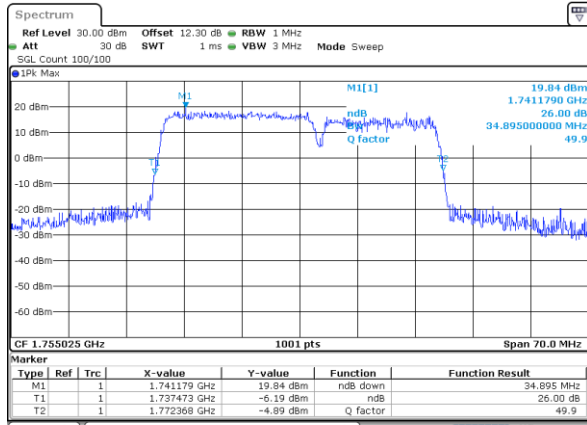
Middle Channel / 20MHz+5MHz



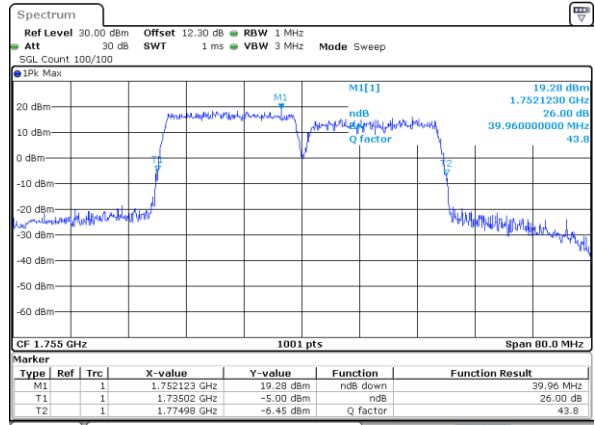
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



Middle Channel / 20MHz+20MHz

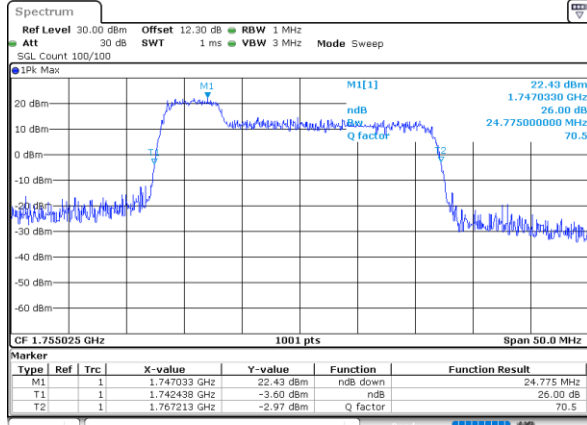




LTE Band 66C

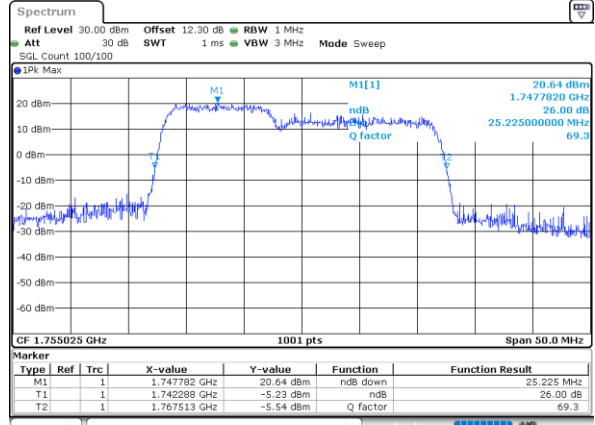
64QAM

Middle Channel / 5MHz+20MHz



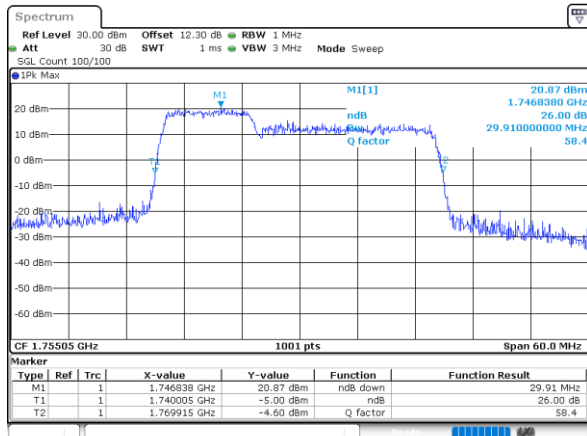
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Middle Channel / 10MHz+15MHz



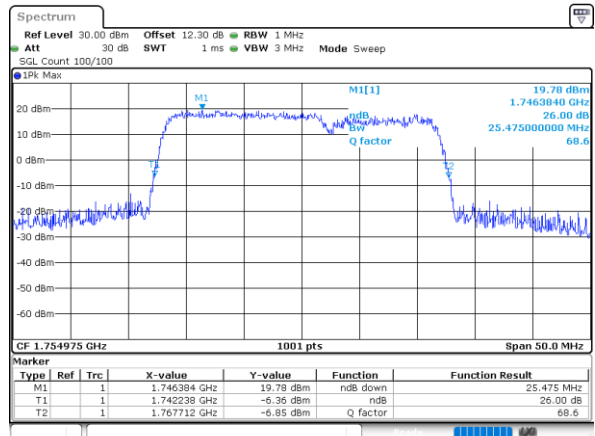
Date: 8.APR.2024 10:45:14

Middle Channel / 10MHz+20MHz



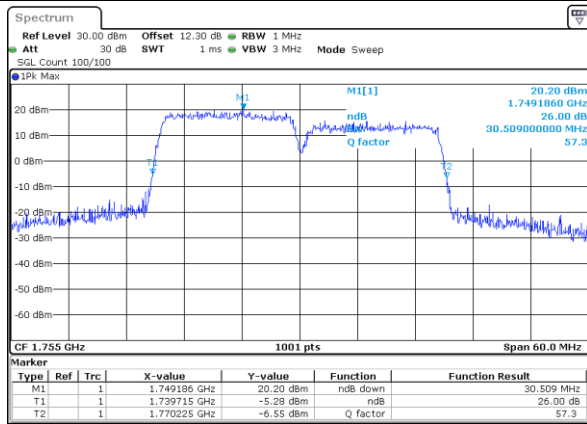
Date: 8.APR.2024 10:12:36

Middle Channel / 15MHz+10MHz



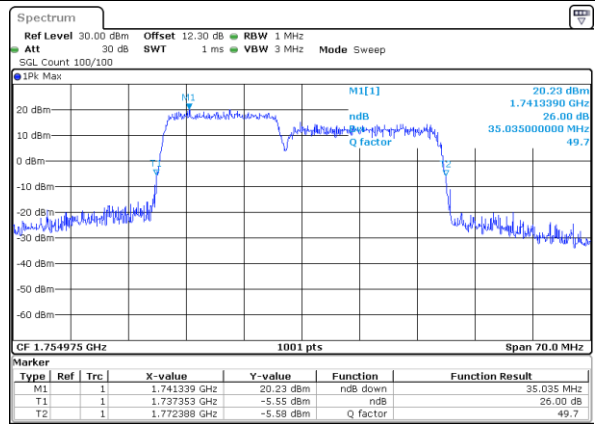
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Middle Channel / 15MHz+15MHz



Date: 4.APR.2024 01:50:19

Middle Channel / 15MHz+20MHz



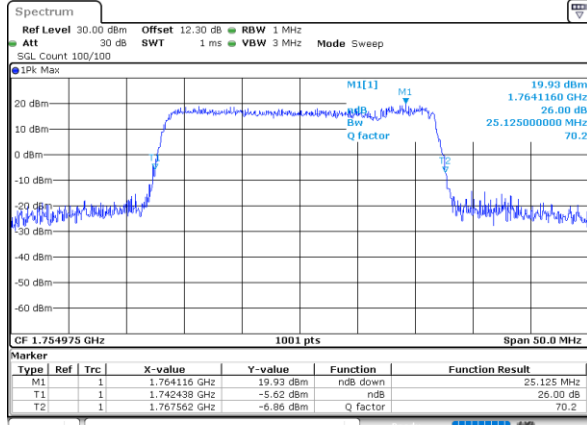
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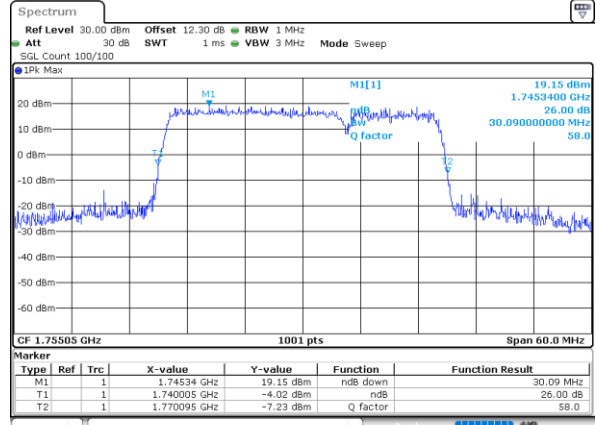
LTE Band 66C

64QAM

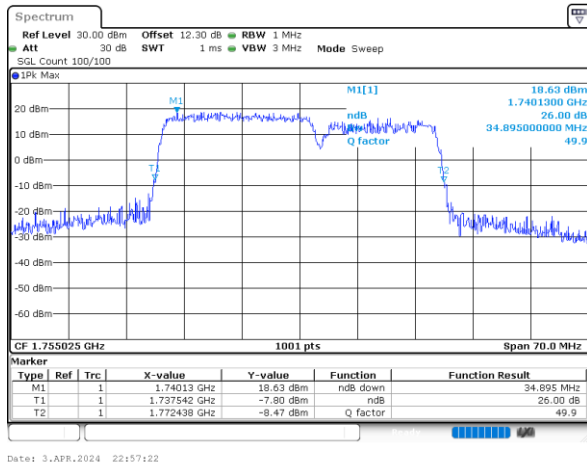
Middle Channel / 20MHz+5MHz



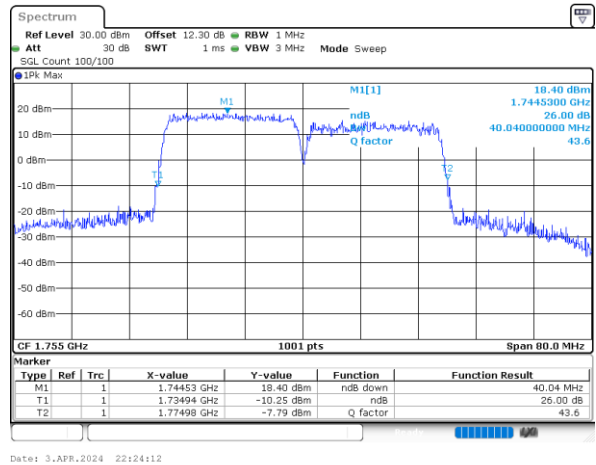
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



Middle Channel / 20MHz+20MHz

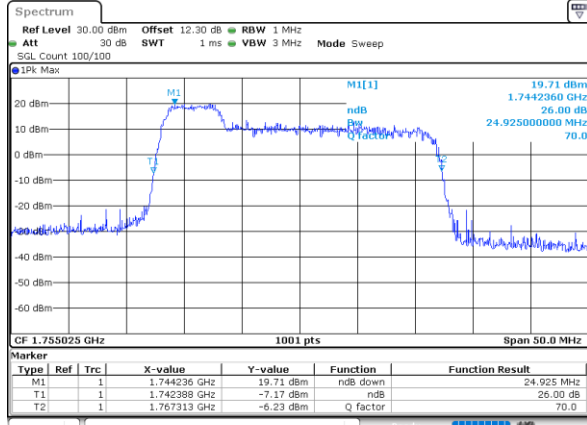




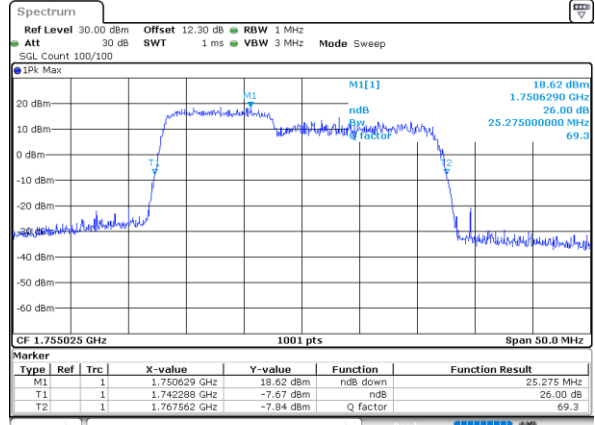
LTE Band 66C

256QAM

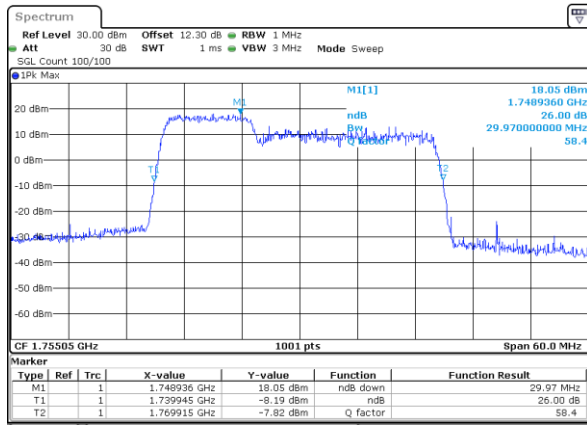
Middle Channel / 5MHz+20MHz



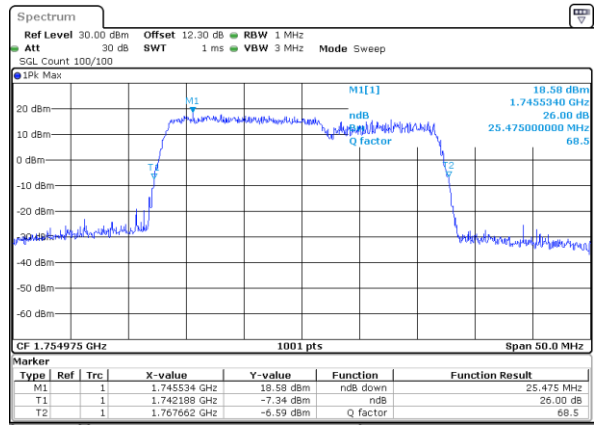
Middle Channel / 10MHz+15MHz



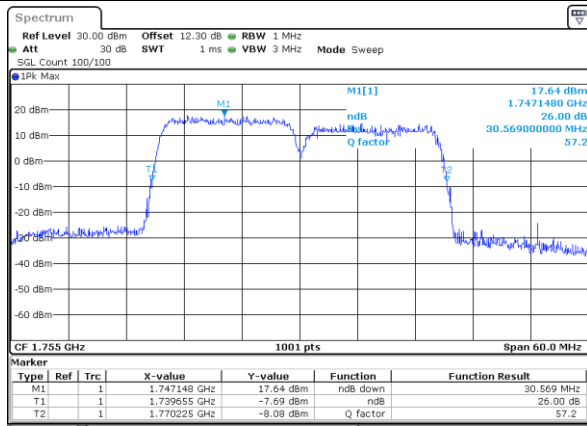
Middle Channel / 10MHz+20MHz



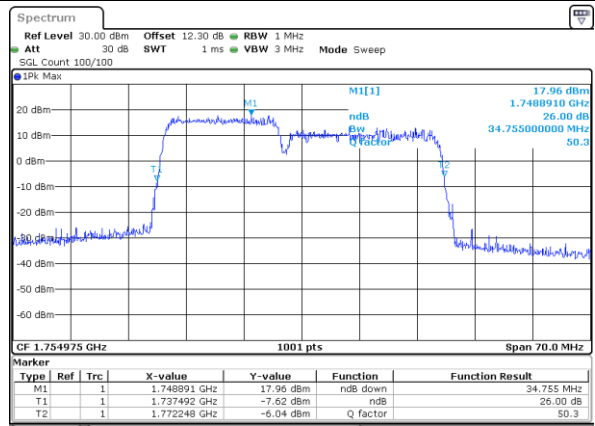
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



Middle Channel / 15MHz+20MHz

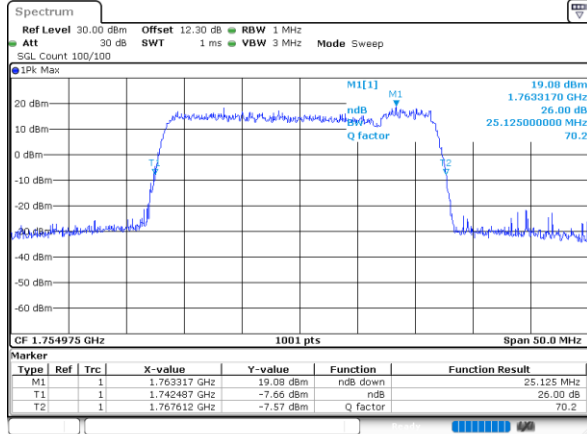




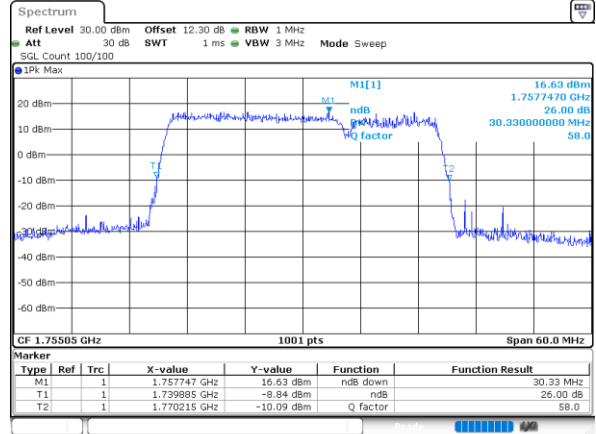
LTE Band 66C

256QAM

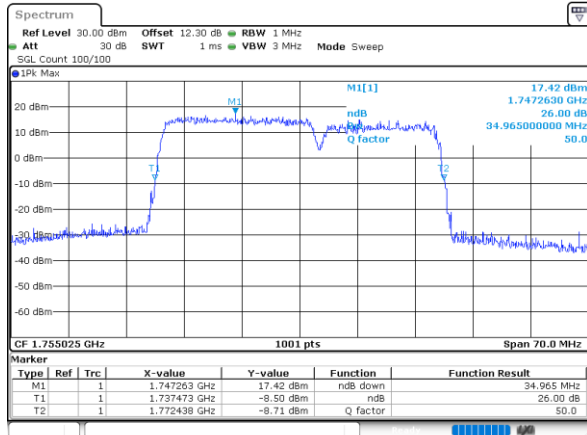
Middle Channel / 20MHz+5MHz



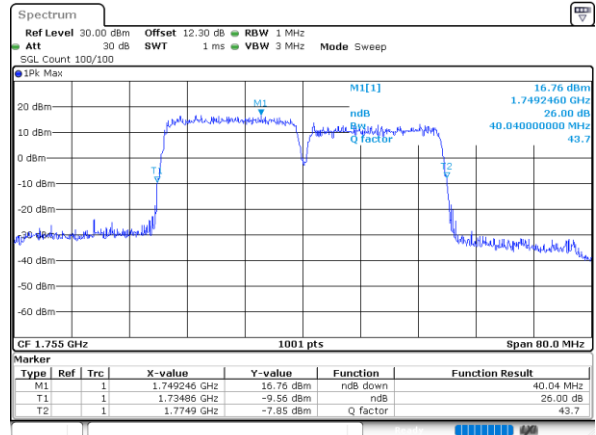
Middle Channel / 20MHz+10MHz



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	23.27	23.37	27.93	23.52	28.53
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.79	23.37	27.99	32.79	37.64

Mode	LTE Band 66C : 99%OBW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.17	23.42	27.93	23.42	28.65
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.72	23.27	28.05	32.93	37.64

Mode	LTE Band 66C : 99%OBW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.17	23.37	27.87	23.52	28.59
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.79	23.27	28.05	32.79	37.56

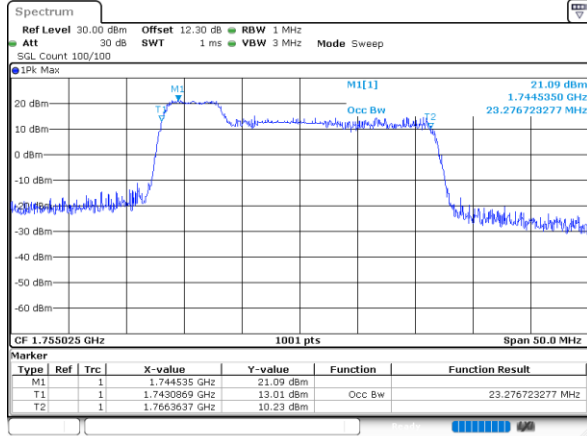
Mode	LTE Band 66C : 99%OBW(MHz)				
256QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.07	23.32	27.87	23.47	28.41
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.79	23.37	28.11	32.86	37.56



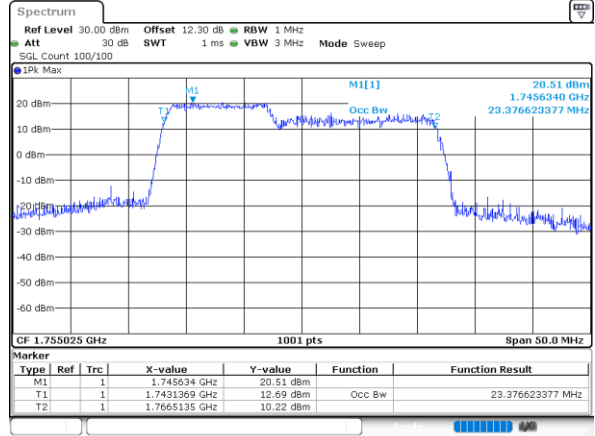
LTE Band 66C

QPSK

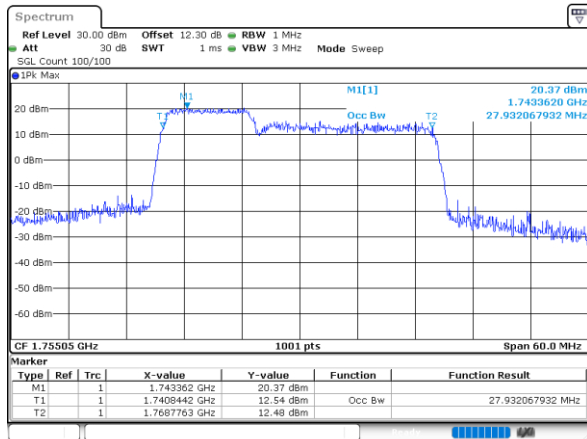
Middle Channel / 5MHz+20MHz



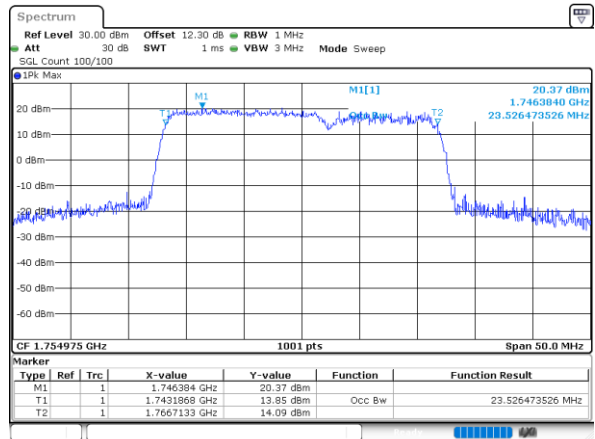
Middle Channel / 10MHz+15MHz



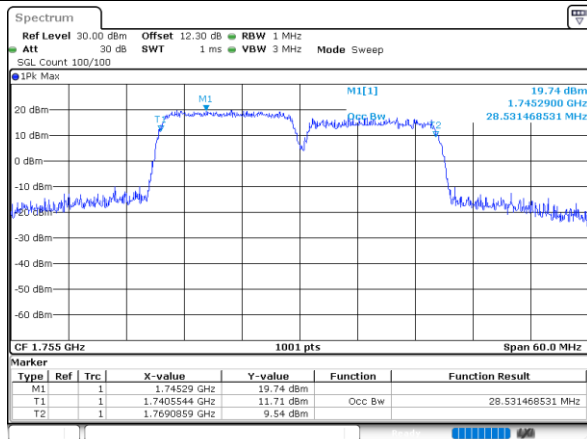
Middle Channel / 10MHz+20MHz



Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



Middle Channel / 15MHz+20MHz

