

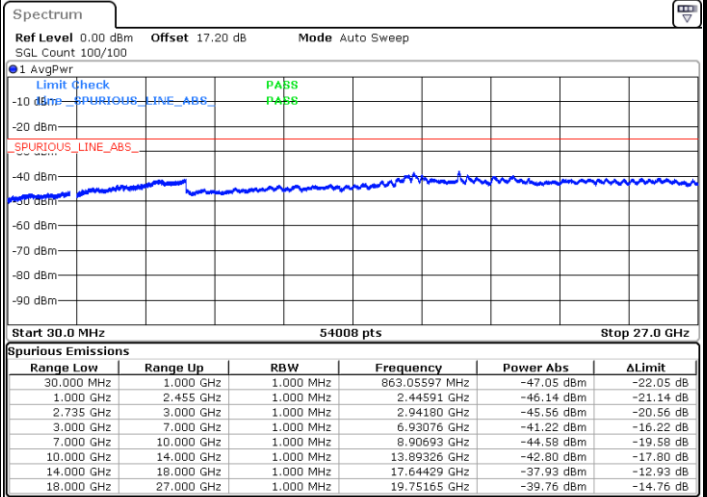
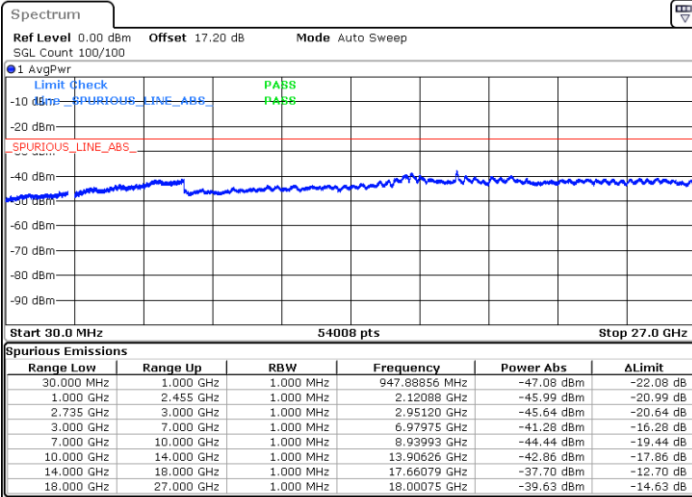


LTE Band 41C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0

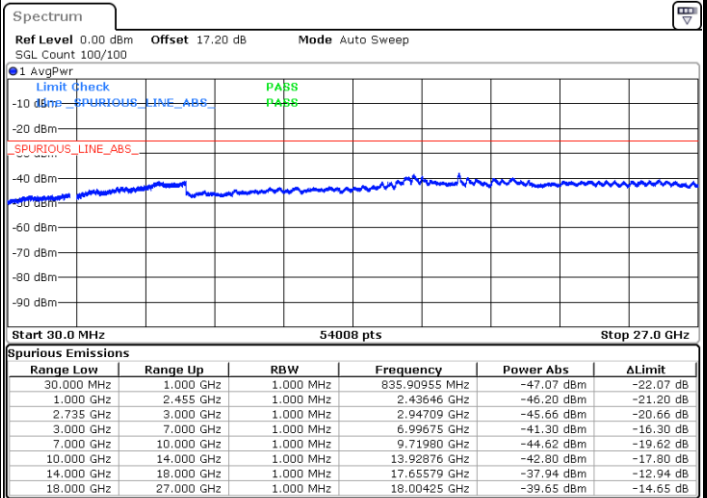
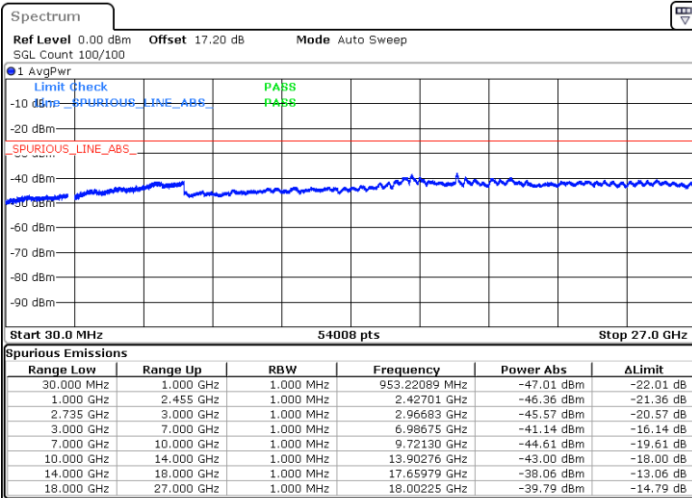


Date: 14.MAR.2024 19:02:34

Date: 14.MAR.2024 19:08:21

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



Date: 14.MAR.2024 19:13:42

Date: 14.MAR.2024 19:12:28

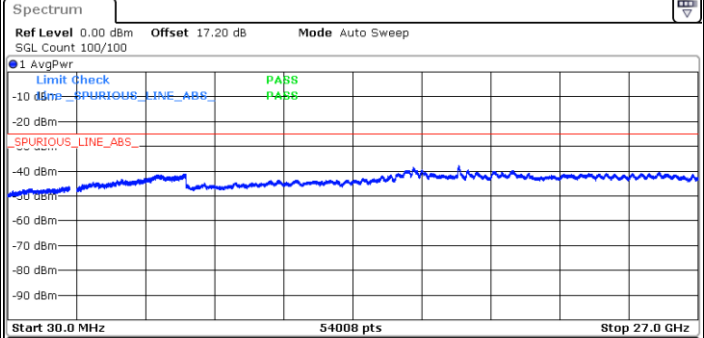
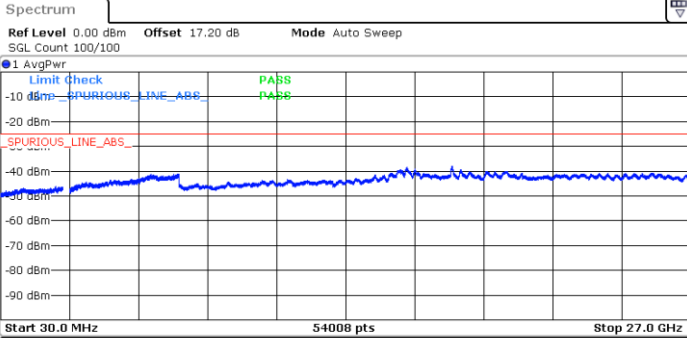


LTE Band 41C / 10MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-47.01 dBm	-22.01 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.16596 GHz	-46.17 dBm	-21.17 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98391 GHz	-45.59 dBm	-20.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-41.20 dBm	-16.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.90843 GHz	-44.47 dBm	-19.47 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92426 GHz	-42.81 dBm	-17.81 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66479 GHz	-37.90 dBm	-12.90 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00275 GHz	-39.51 dBm	-14.51 dB

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-47.06 dBm	-22.06 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.41683 GHz	-46.10 dBm	-21.10 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97186 GHz	-45.31 dBm	-20.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88576 GHz	-41.18 dBm	-16.18 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.93743 GHz	-44.61 dBm	-19.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90576 GHz	-42.85 dBm	-17.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.64429 GHz	-37.83 dBm	-12.83 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00425 GHz	-39.57 dBm	-14.57 dB

Date: 14.MAR.2024 18:49:05

Date: 14.MAR.2024 18:54:51

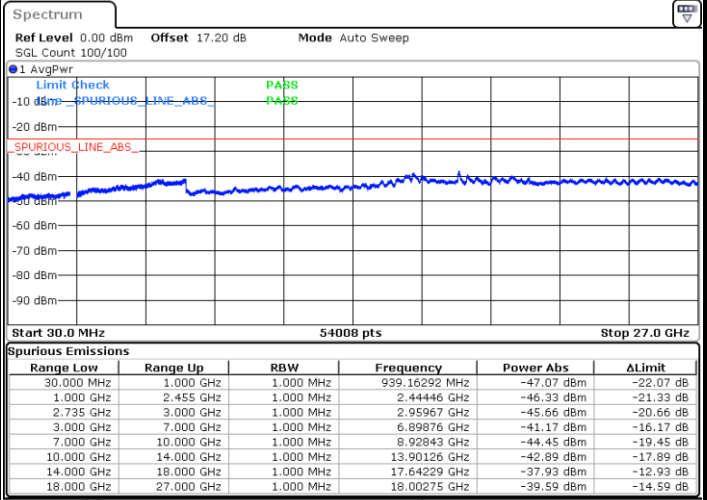
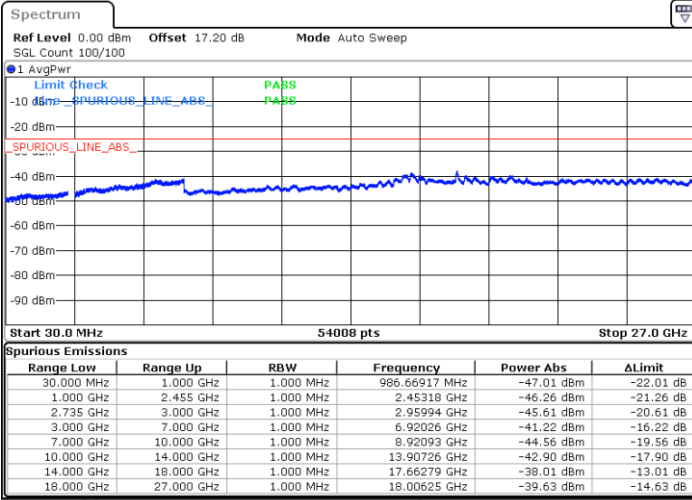


LTE Band 41C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0

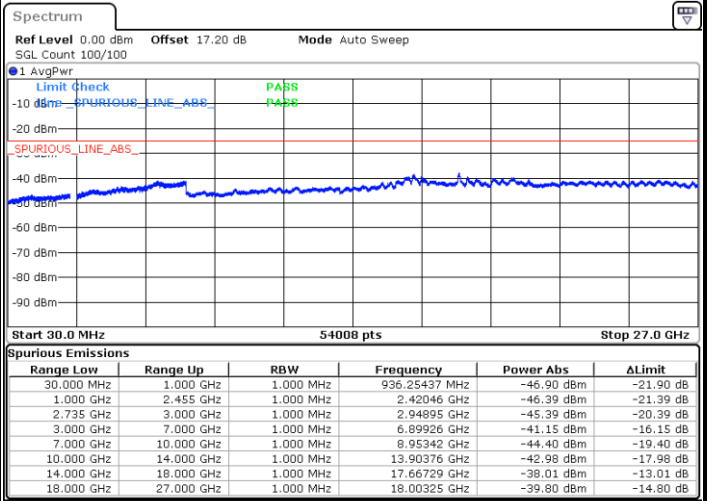
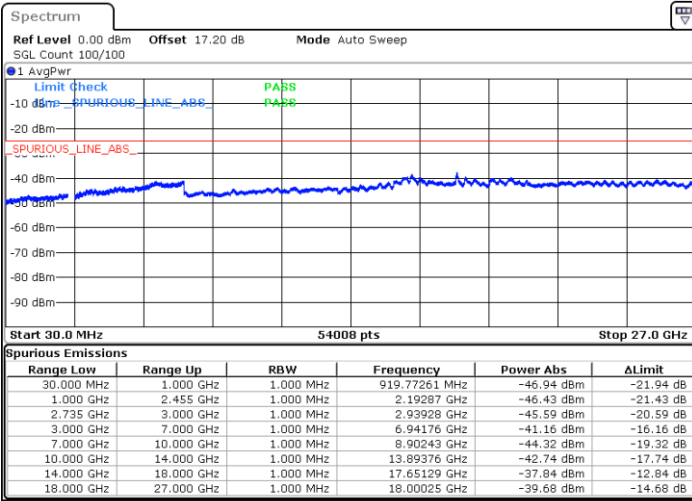


Date: 14.MAR.2024 19:18:47

Date: 14.MAR.2024 19:24:33

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0



Date: 14.MAR.2024 19:44:08

Date: 14.MAR.2024 19:42:54

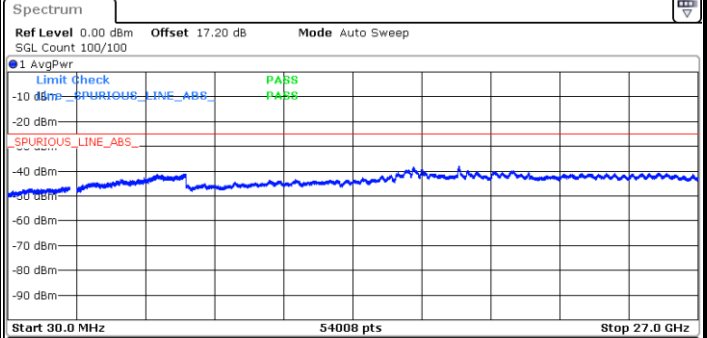
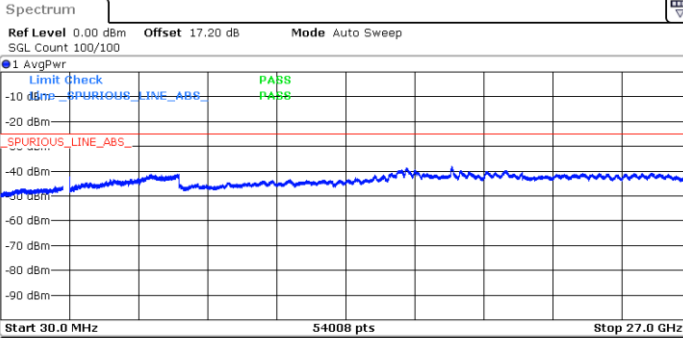


LTE Band 41C / 15MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.00750 MHz	-47.10 dBm	-22.10 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.15651 GHz	-46.18 dBm	-21.18 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73546 GHz	-42.19 dBm	-17.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-41.06 dBm	-16.06 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.90793 GHz	-44.57 dBm	-19.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89876 GHz	-42.74 dBm	-17.74 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66179 GHz	-38.15 dBm	-13.15 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00275 GHz	-39.76 dBm	-14.76 dB

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-47.04 dBm	-22.04 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.39138 GHz	-46.36 dBm	-21.36 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97212 GHz	-45.48 dBm	-20.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-41.09 dBm	-16.09 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.89893 GHz	-44.40 dBm	-19.40 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89576 GHz	-42.76 dBm	-17.76 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65729 GHz	-37.91 dBm	-12.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00425 GHz	-39.62 dBm	-14.62 dB

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Date: 14.MAR.2024 19:38:52

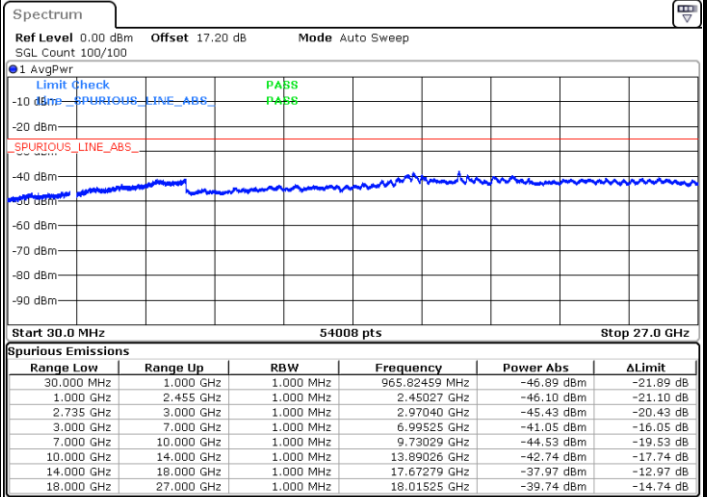
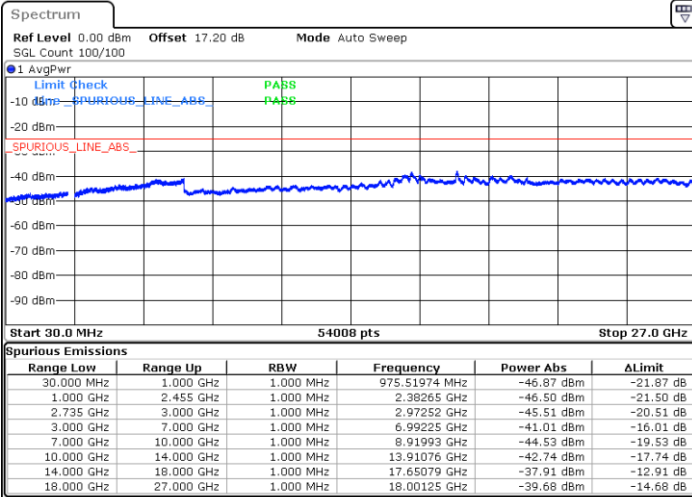


LTE Band 41C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0

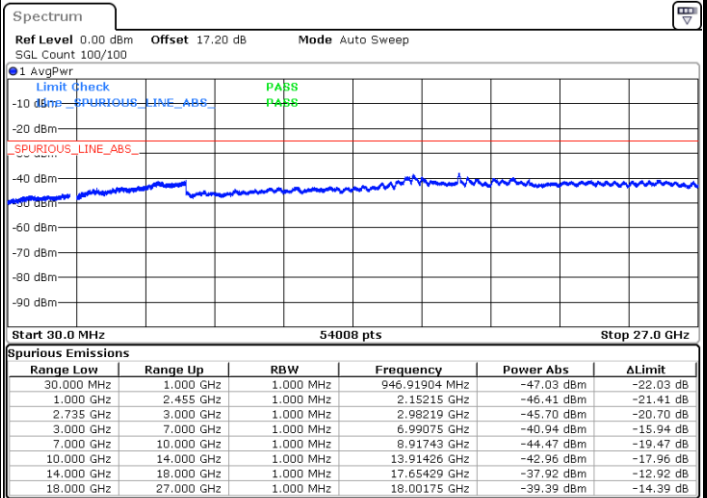
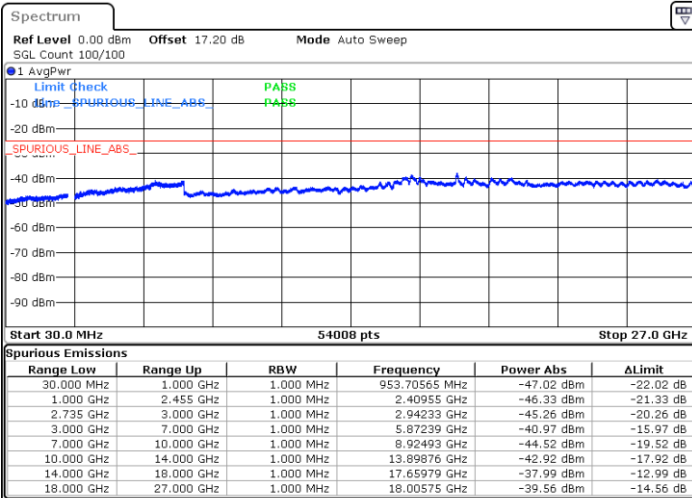


Date: 14.MAR.2024 19:49:09

Date: 14.MAR.2024 19:54:54

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



Date: 14.MAR.2024 20:14:58

Date: 14.MAR.2024 20:13:41

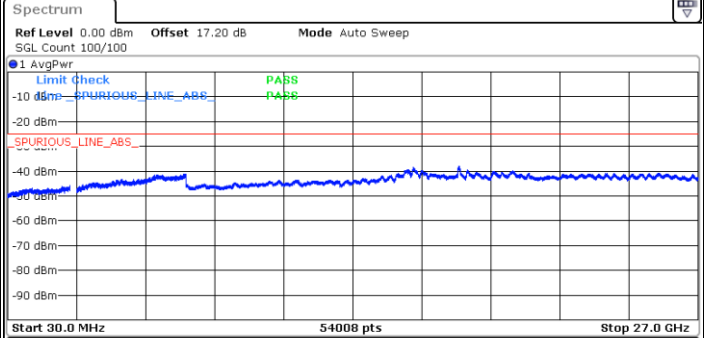
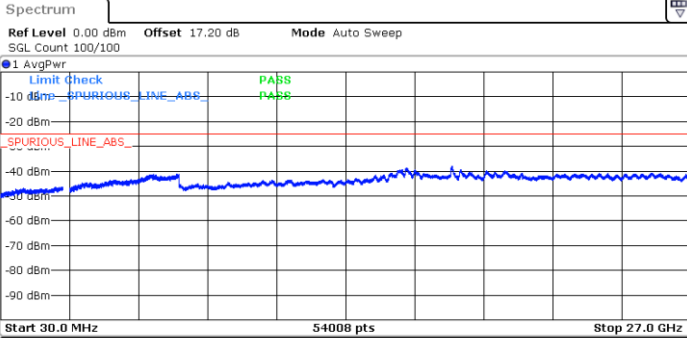


LTE Band 41C / 15MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.74213 MHz	-46.83 dBm	-21.83 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.18123 GHz	-46.30 dBm	-21.30 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95438 GHz	-45.63 dBm	-20.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99626 GHz	-41.15 dBm	-16.15 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91743 GHz	-44.53 dBm	-19.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.94126 GHz	-42.96 dBm	-17.96 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.64729 GHz	-38.08 dBm	-13.08 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00525 GHz	-39.41 dBm	-14.41 dB

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.61119 MHz	-46.95 dBm	-21.95 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.44518 GHz	-45.93 dBm	-20.93 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95597 GHz	-45.49 dBm	-20.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-41.10 dBm	-16.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91693 GHz	-44.57 dBm	-19.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88876 GHz	-42.92 dBm	-17.92 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66779 GHz	-38.09 dBm	-13.09 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00175 GHz	-39.72 dBm	-14.72 dB

Date: 14.MAR.2024 20:03:26

Date: 14.MAR.2024 20:09:28

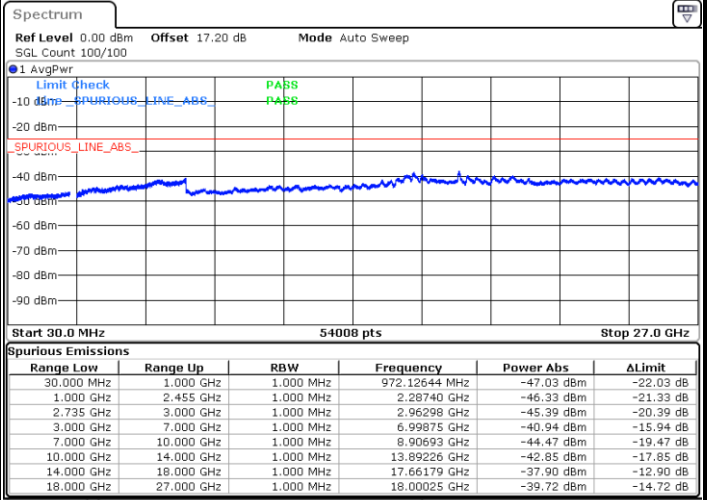
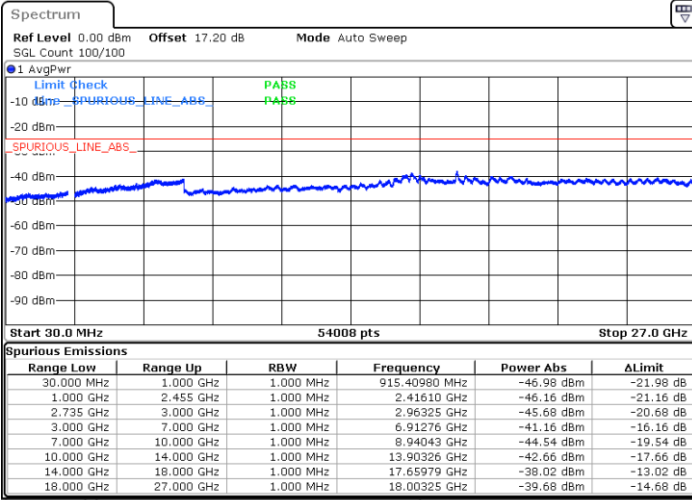


LTE Band 41C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0

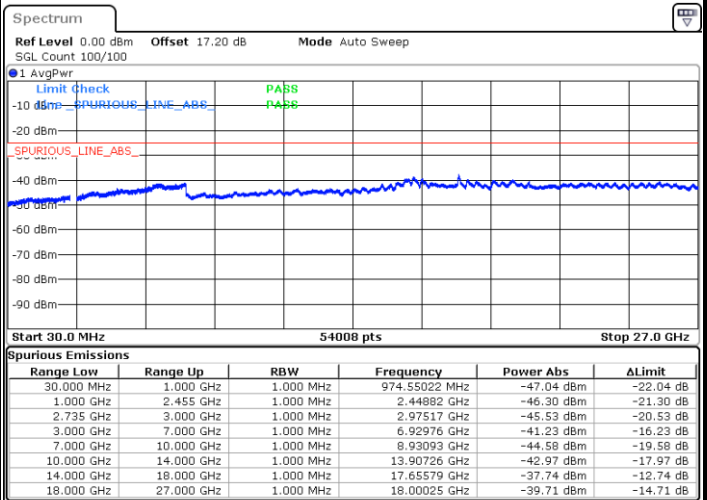
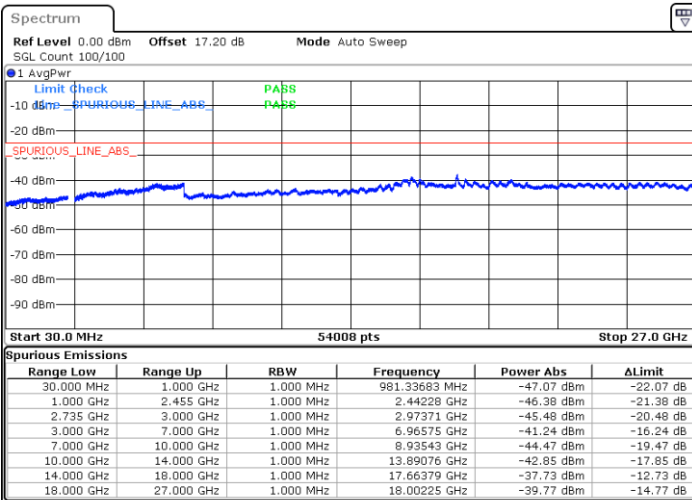


Date: 14.MAR.2024 20:20:12

Date: 14.MAR.2024 20:26:15

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Date: 14.MAR.2024 20:45:52

Date: 14.MAR.2024 20:44:35

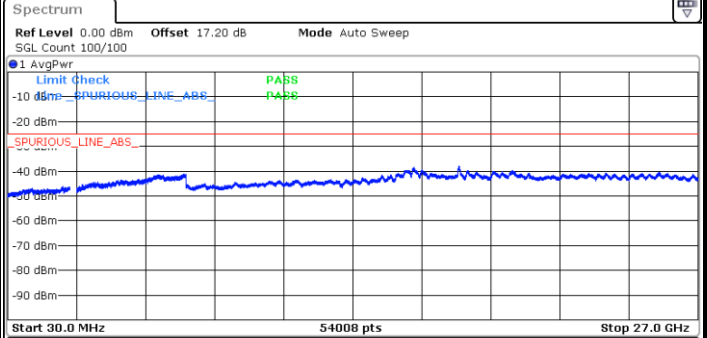
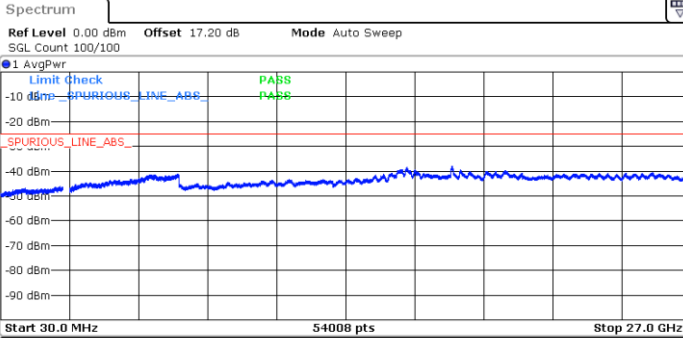


LTE Band 41C / 15MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-47.00 dBm	-22.00 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.35865 GHz	-46.21 dBm	-21.21 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93292 GHz	-45.46 dBm	-20.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91026 GHz	-41.24 dBm	-16.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91643 GHz	-44.49 dBm	-19.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90976 GHz	-42.97 dBm	-17.97 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66079 GHz	-37.89 dBm	-12.89 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00275 GHz	-39.79 dBm	-14.79 dB

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-46.93 dBm	-21.93 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.16451 GHz	-46.24 dBm	-21.24 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94802 GHz	-45.44 dBm	-20.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92326 GHz	-41.16 dBm	-16.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91793 GHz	-44.39 dBm	-19.39 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89176 GHz	-42.63 dBm	-17.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66529 GHz	-38.05 dBm	-13.05 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00625 GHz	-39.63 dBm	-14.63 dB

Date: 14.MAR.2024 20:34:20

Date: 14.MAR.2024 20:40:22



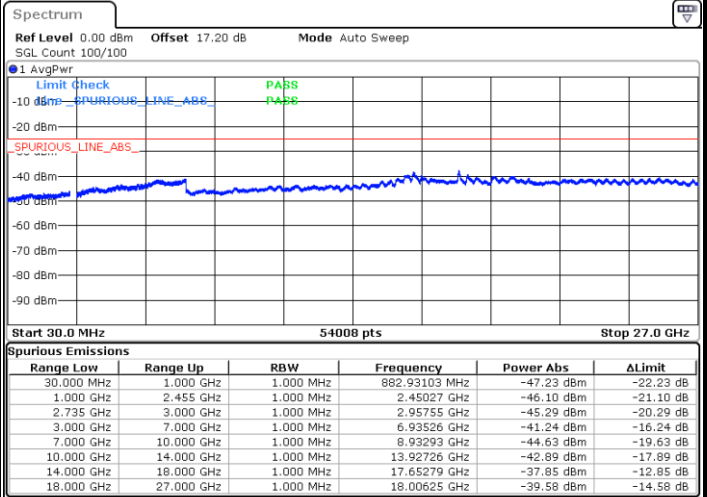
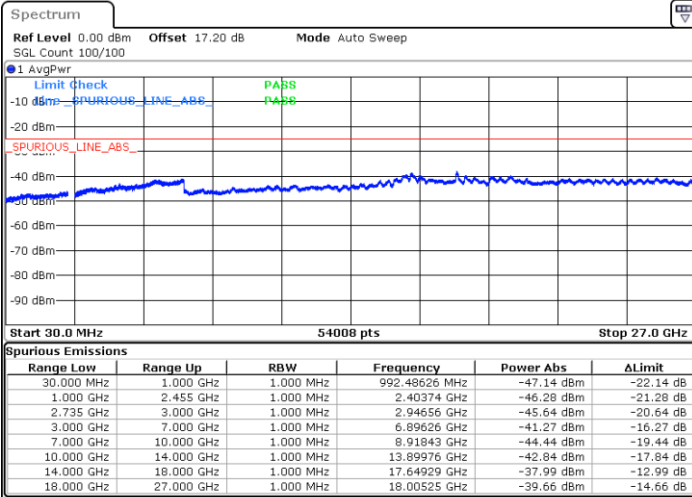


LTE Band 41C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0

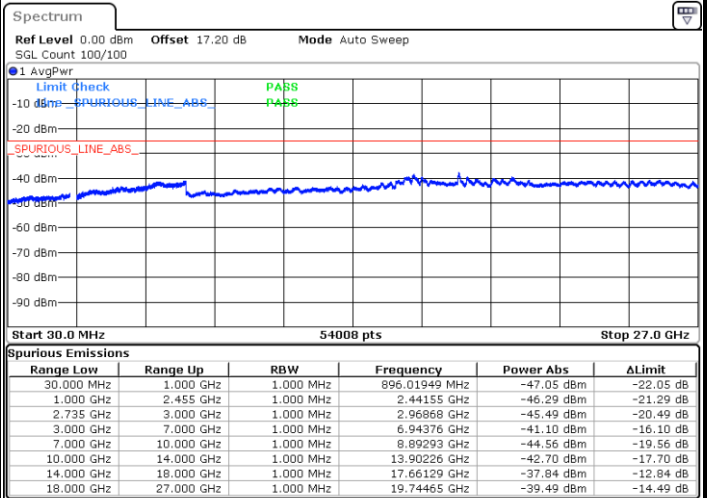
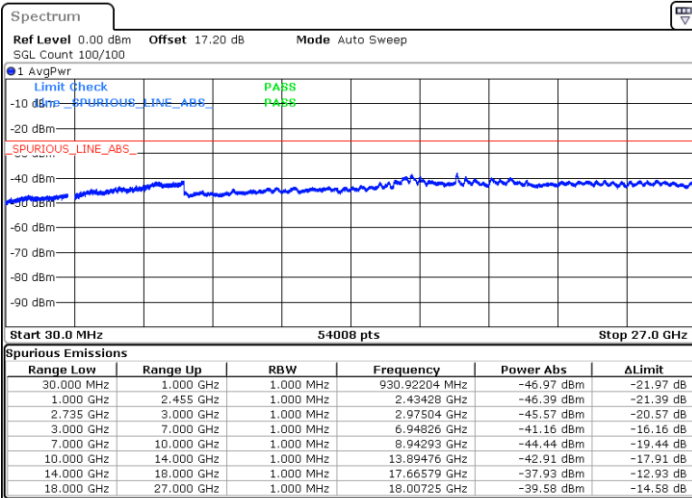


Date: 14.MAR.2024 21:08:48

Date: 14.MAR.2024 21:14:52

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Date: 14.MAR.2024 21:35:18

Date: 14.MAR.2024 21:34:01

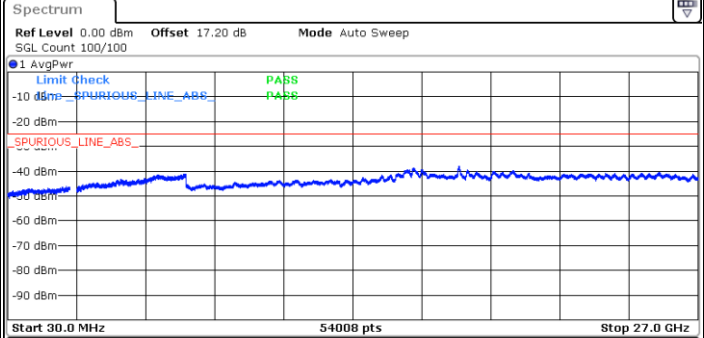
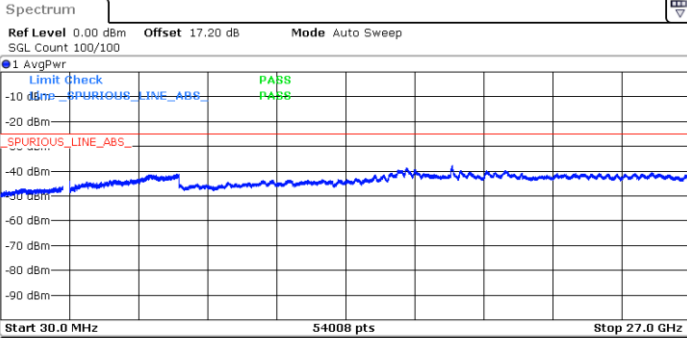


LTE Band 41C / 20MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	848.99800 MHz	-47.12 dBm	-22.12 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.45391 GHz	-46.21 dBm	-21.21 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73507 GHz	-44.05 dBm	-19.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92426 GHz	-41.22 dBm	-16.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91193 GHz	-44.51 dBm	-19.51 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89626 GHz	-42.80 dBm	-17.80 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.67179 GHz	-37.85 dBm	-12.85 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00625 GHz	-39.70 dBm	-14.70 dB

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-47.13 dBm	-22.13 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.33320 GHz	-46.23 dBm	-21.23 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97477 GHz	-45.38 dBm	-20.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89576 GHz	-41.15 dBm	-16.15 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.89843 GHz	-44.45 dBm	-19.45 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90776 GHz	-42.67 dBm	-17.67 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65279 GHz	-37.94 dBm	-12.94 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00225 GHz	-39.74 dBm	-14.74 dB

Date: 14.MAR.2024 21:23:47

Date: 14.MAR.2024 21:29:48

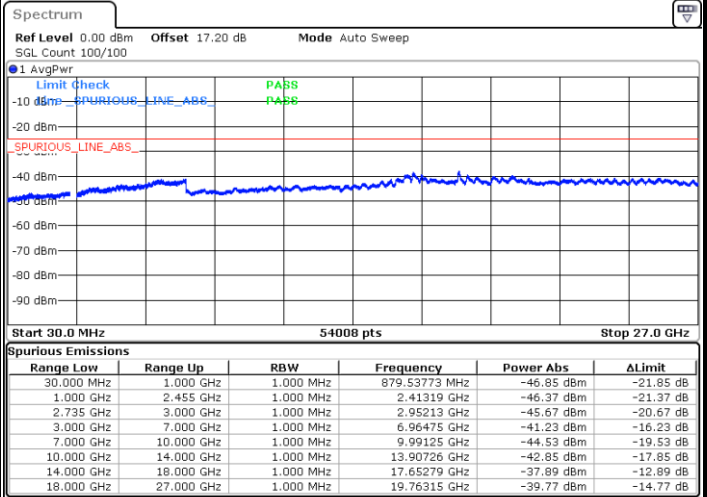
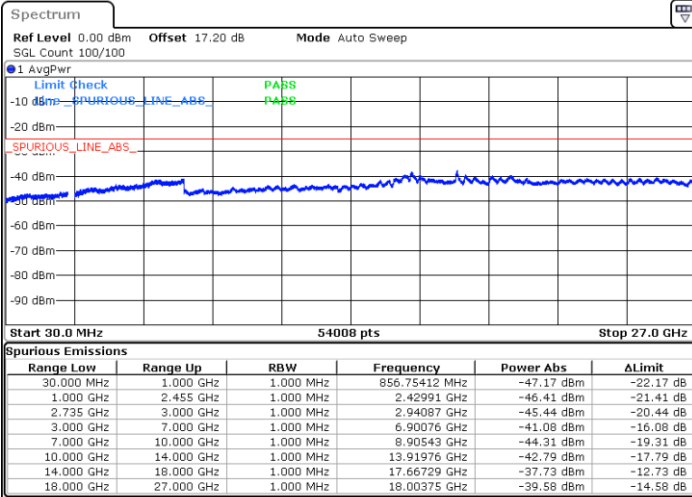


LTE Band 41C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0

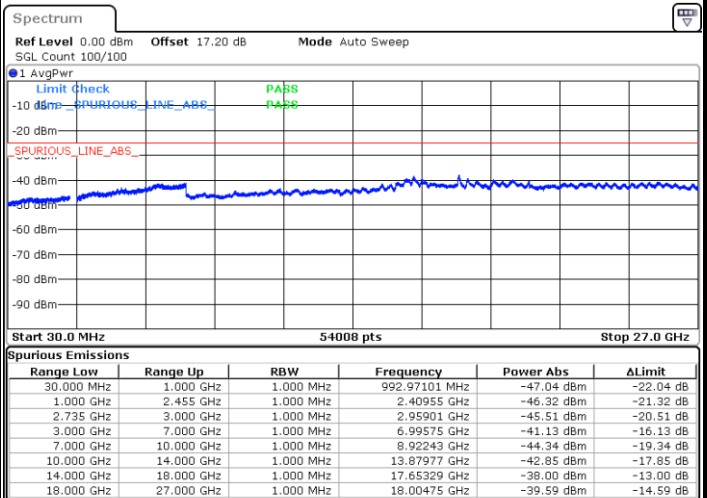
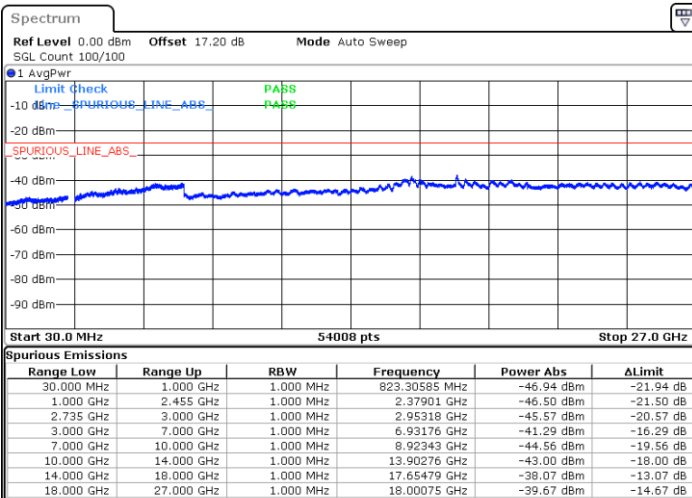


Date: 14.MAR.2024 21:40:31

Date: 14.MAR.2024 21:46:35

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 14.MAR.2024 22:07:55

Date: 14.MAR.2024 22:06:38

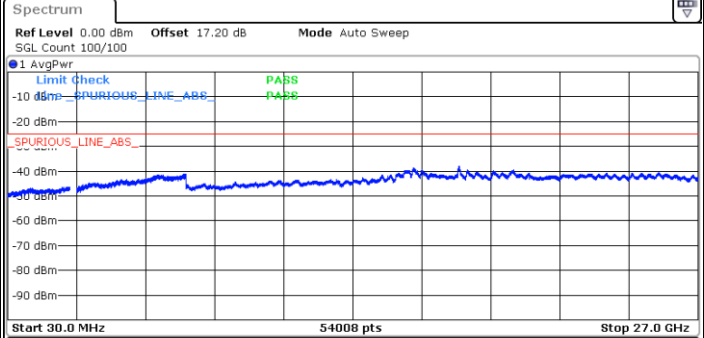
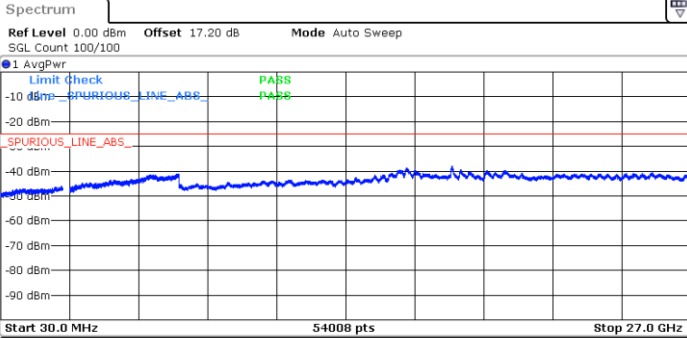


LTE Band 41C / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.52874 MHz	-47.15 dBm	-22.15 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.43137 GHz	-46.11 dBm	-21.11 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96457 GHz	-45.58 dBm	-20.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92926 GHz	-41.09 dBm	-16.09 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91943 GHz	-44.34 dBm	-19.34 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90826 GHz	-42.71 dBm	-17.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65729 GHz	-37.91 dBm	-12.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00475 GHz	-39.58 dBm	-14.58 dB

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-46.85 dBm	-21.85 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.35429 GHz	-46.46 dBm	-21.46 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97159 GHz	-45.31 dBm	-20.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96325 GHz	-41.10 dBm	-16.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.90793 GHz	-44.51 dBm	-19.51 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90576 GHz	-42.63 dBm	-17.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.64979 GHz	-37.89 dBm	-12.89 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79215 GHz	-39.42 dBm	-14.42 dB

Date: 14.MAR.2024 21:54:39

Date: 14.MAR.2024 22:00:40

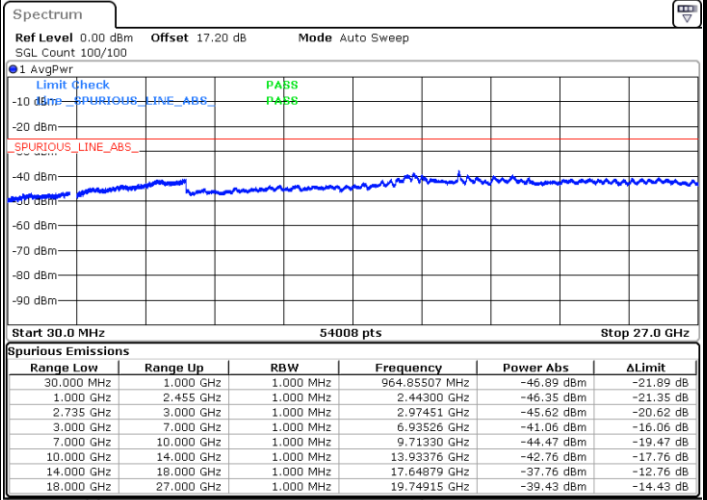
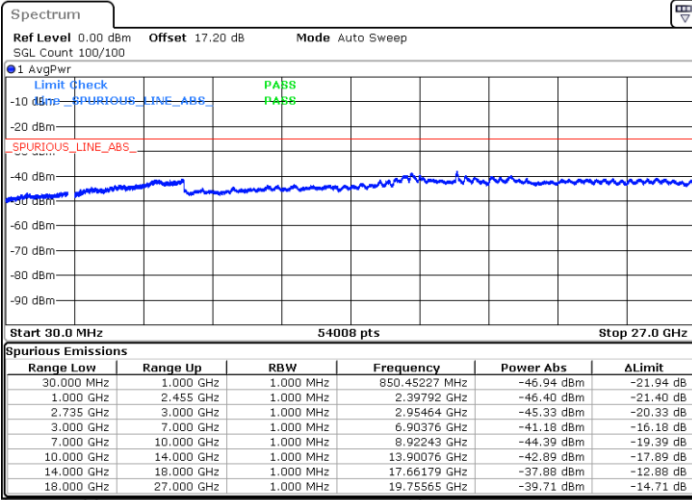


LTE Band 41C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0

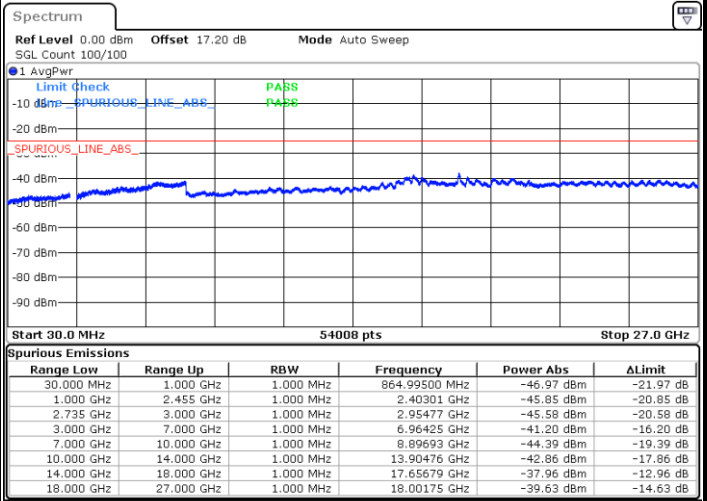
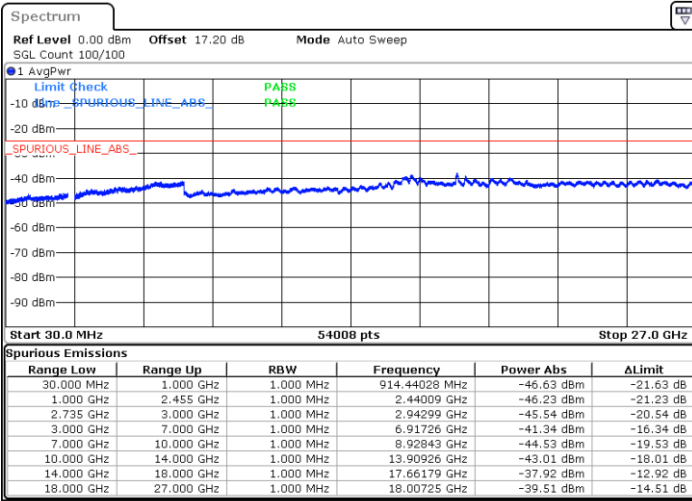


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Date: 14.MAR.2024 22:19:13

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 14.MAR.2024 22:39:37

Date: 14.MAR.2024 22:38:20

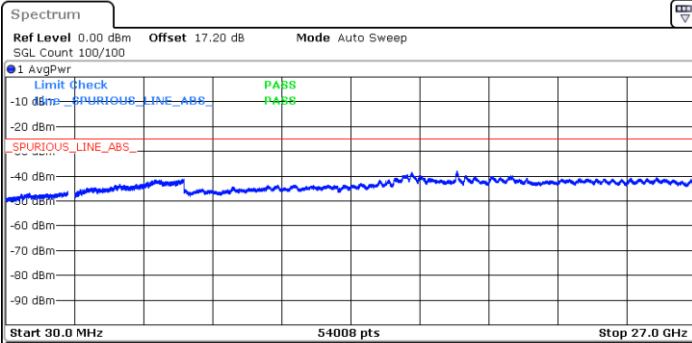


LTE Band 41C / 20MHz+15MHz

QPSK

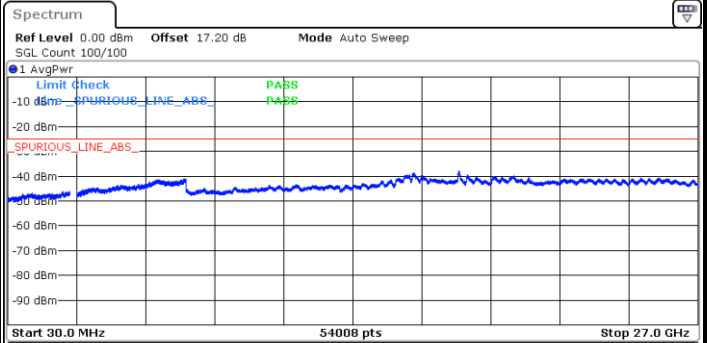
Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.76962 MHz	-46.82 dBm	-21.82 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.44737 GHz	-46.27 dBm	-21.27 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93544 GHz	-45.52 dBm	-20.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91176 GHz	-41.18 dBm	-16.18 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.93293 GHz	-44.44 dBm	-19.44 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89776 GHz	-42.86 dBm	-17.86 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65729 GHz	-38.04 dBm	-13.04 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.01125 GHz	-39.75 dBm	-14.75 dB

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Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.12644 MHz	-46.79 dBm	-21.79 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.41755 GHz	-46.24 dBm	-21.24 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95199 GHz	-45.35 dBm	-20.35 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90126 GHz	-41.27 dBm	-16.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91843 GHz	-44.46 dBm	-19.46 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91526 GHz	-42.83 dBm	-17.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65329 GHz	-37.97 dBm	-12.97 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00275 GHz	-39.71 dBm	-14.71 dB

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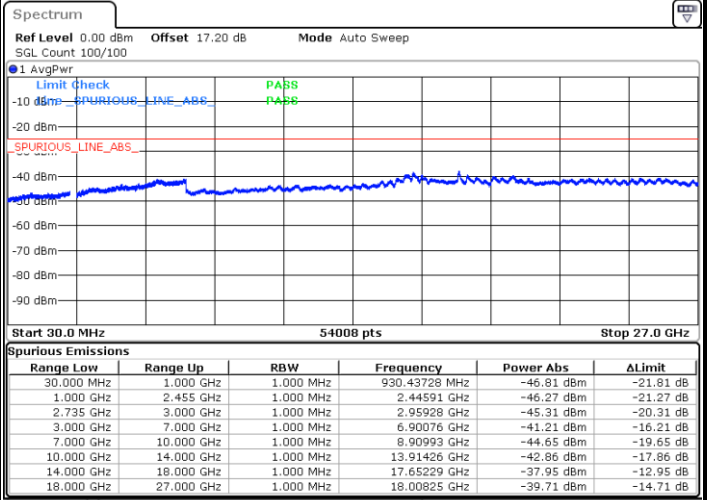
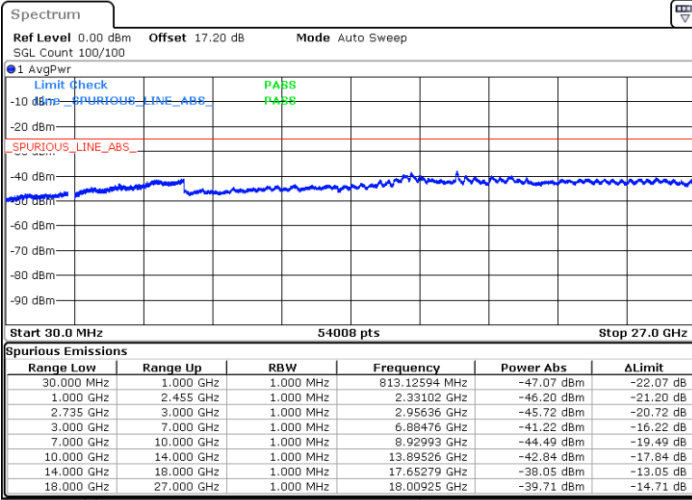


LTE Band 41C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

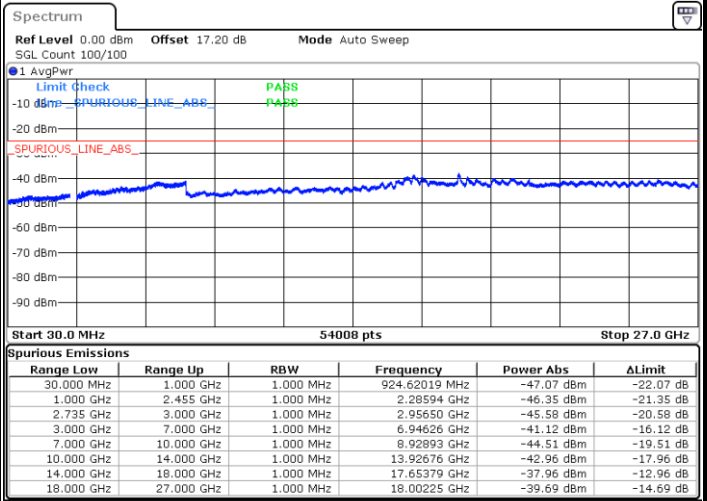
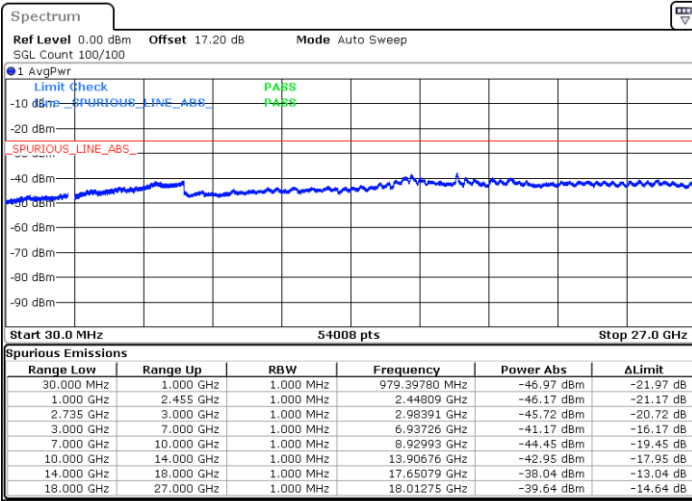


Date: 14.MAR.2024 22:44:50

Date: 14.MAR.2024 22:50:54

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 14.MAR.2024 23:10:30

Date: 14.MAR.2024 23:09:13

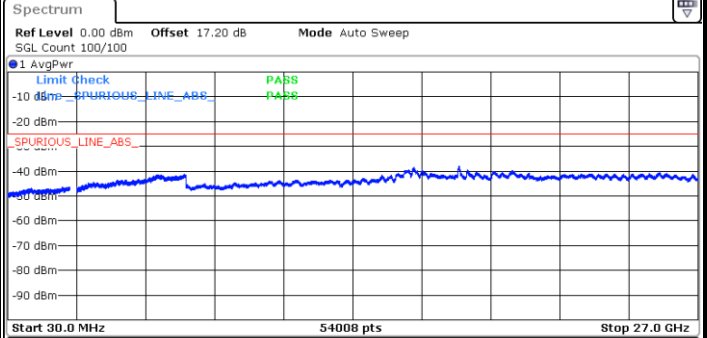
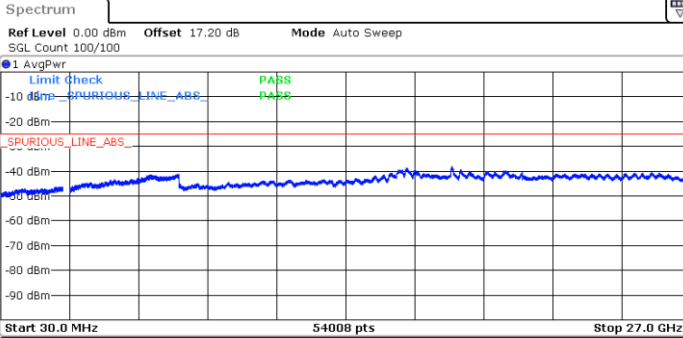


LTE Band 41C / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.58671 MHz	-47.10 dBm	-22.10 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.43137 GHz	-46.43 dBm	-21.43 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96365 GHz	-45.65 dBm	-20.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92826 GHz	-41.30 dBm	-16.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.94243 GHz	-44.49 dBm	-19.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89876 GHz	-42.86 dBm	-17.86 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66129 GHz	-37.90 dBm	-12.90 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00825 GHz	-39.61 dBm	-14.61 dB

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.73313 MHz	-46.97 dBm	-21.97 dB
1.000 GHz	2.455 GHz	1.000 MHz	2.17178 GHz	-46.46 dBm	-21.46 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94736 GHz	-45.68 dBm	-20.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92876 GHz	-41.36 dBm	-16.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94726 GHz	-44.58 dBm	-19.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90526 GHz	-42.90 dBm	-17.90 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.67229 GHz	-37.89 dBm	-12.89 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00325 GHz	-39.67 dBm	-14.67 dB

Date: 14.MAR.2024 22:58:59

Date: 14.MAR.2024 23:05:01

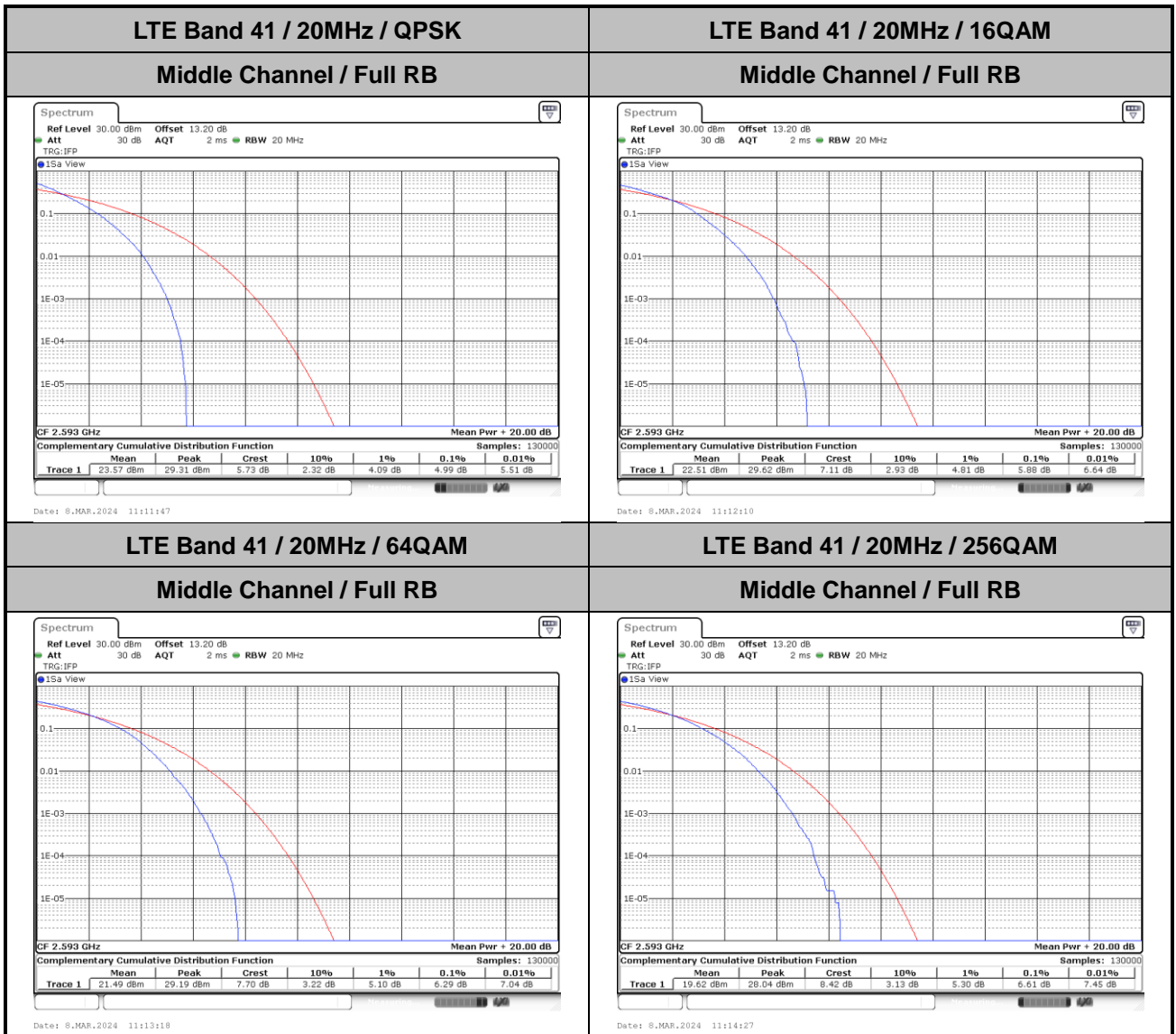




# LTE Band 41 (HPUE)

## Peak-to-Average Ratio

Mode	LTE Band 41 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.99	5.88	6.29	6.61	PASS





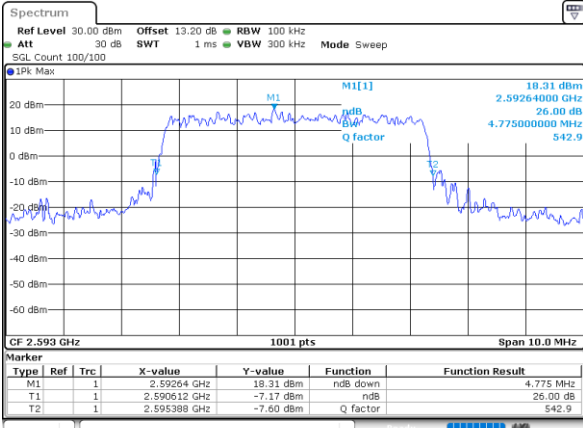
**26dB Bandwidth**

Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	-	-	-	-	4.77	4.77	9.68	9.71	14.32	14.41	18.86	18.78
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	-	-	-	-	4.86	4.90	9.73	9.71	14.53	14.20	18.70	18.78



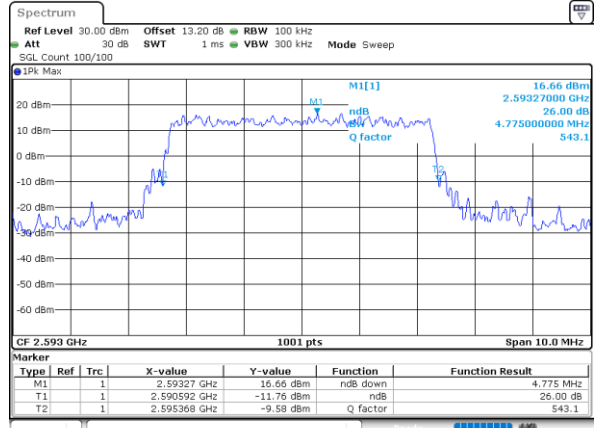
LTE Band 41

Middle Channel / 5MHz / QPSK



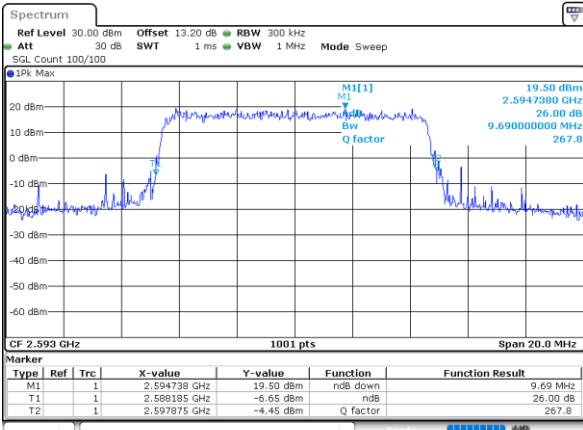
Date: 8\_MAR.2024 10:24:18

Middle Channel / 5MHz / 16QAM



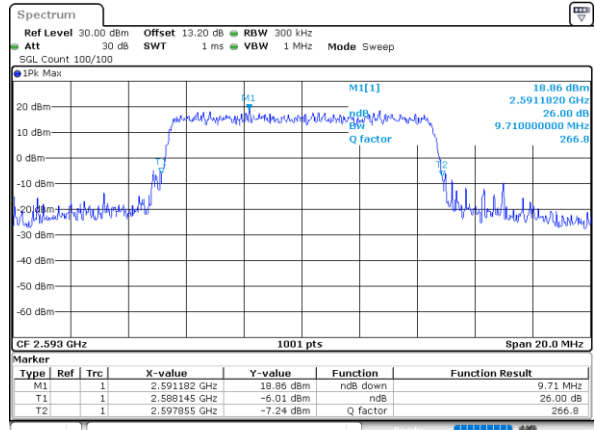
Date: 8\_MAR.2024 10:25:03

Middle Channel / 10MHz / QPSK



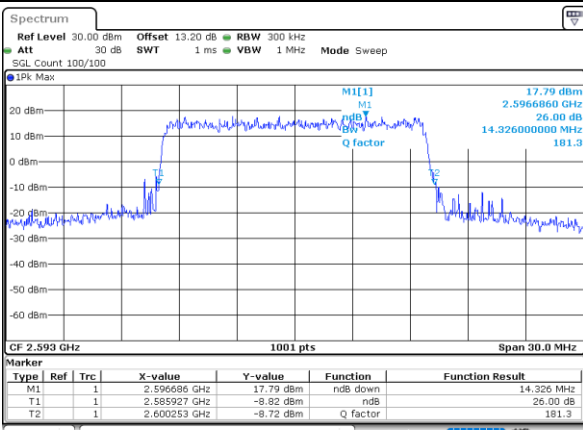
Date: 8\_MAR.2024 10:49:32

Middle Channel / 10MHz / 16QAM



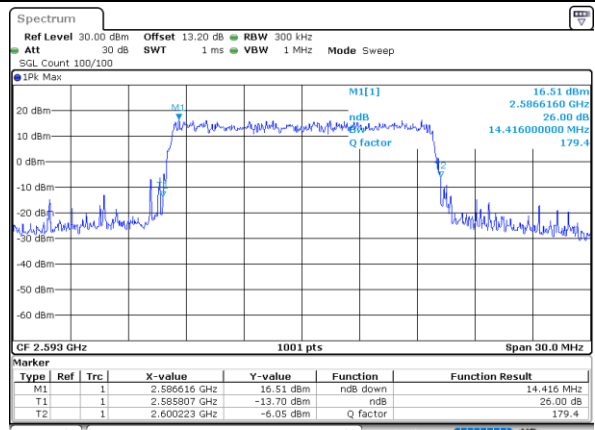
Date: 8\_MAR.2024 10:50:17

Middle Channel / 15MHz / QPSK



Date: 8\_MAR.2024 11:00:51

Middle Channel / 15MHz / 16QAM

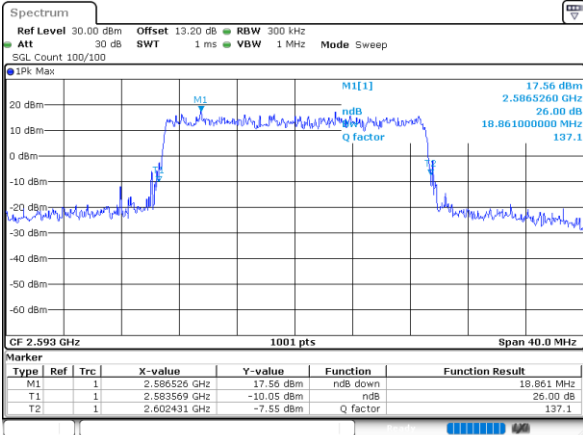


Date: 8\_MAR.2024 11:01:36



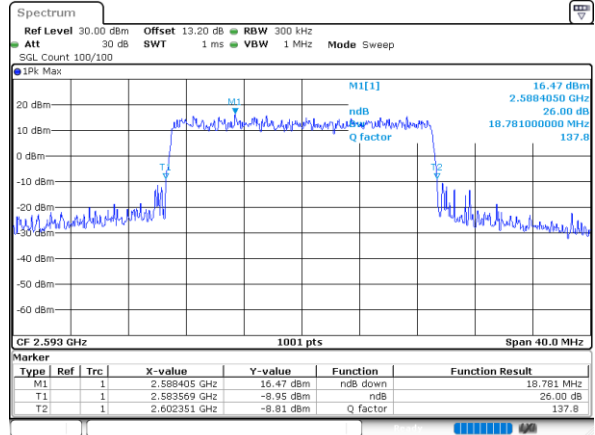
LTE Band 41

Middle Channel / 20MHz / QPSK



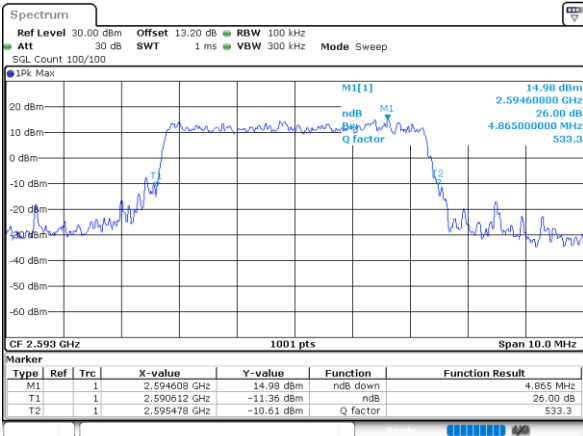
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Middle Channel / 20MHz / 16QAM



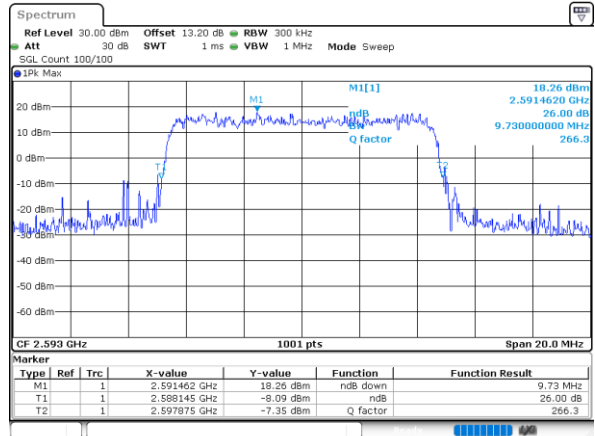
Date: 8\_MAR.2024 11:12:55

Middle Channel / 5MHz / 64QAM



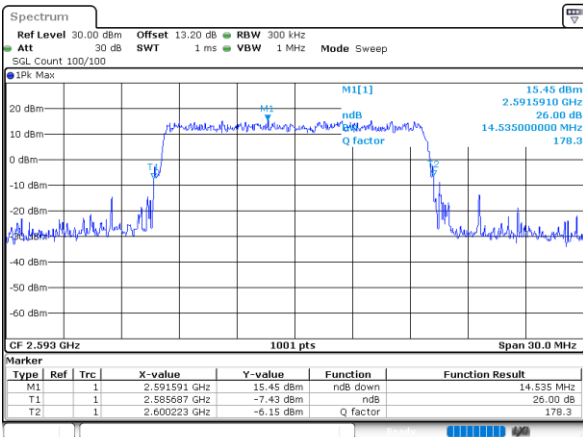
Date: 8\_MAR.2024 10:25:48

Middle Channel / 10MHz / 64QAM



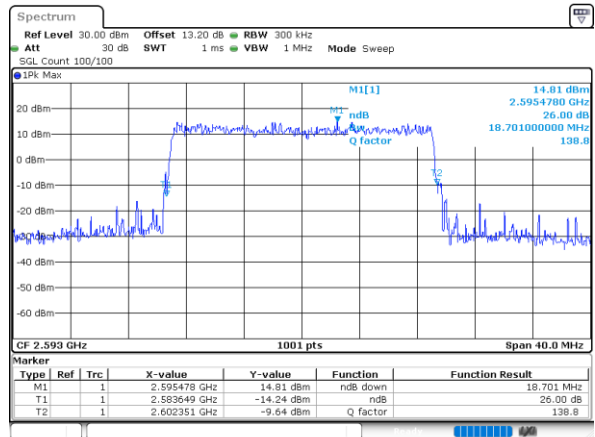
Date: 8\_MAR.2024 10:51:02

Middle Channel / 15MHz / 64QAM



Date: 8\_MAR.2024 11:02:21

Middle Channel / 20MHz / 64QAM

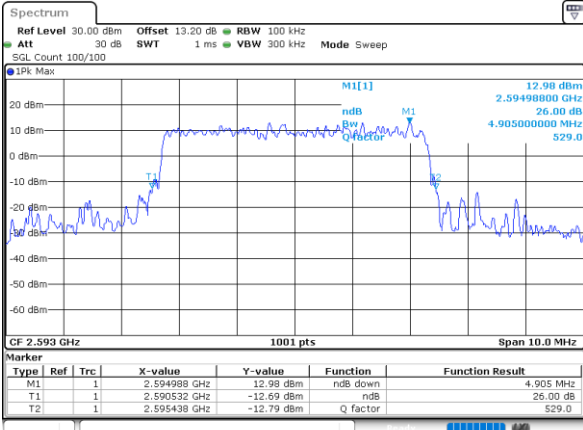


Date: 8\_MAR.2024 11:14:03



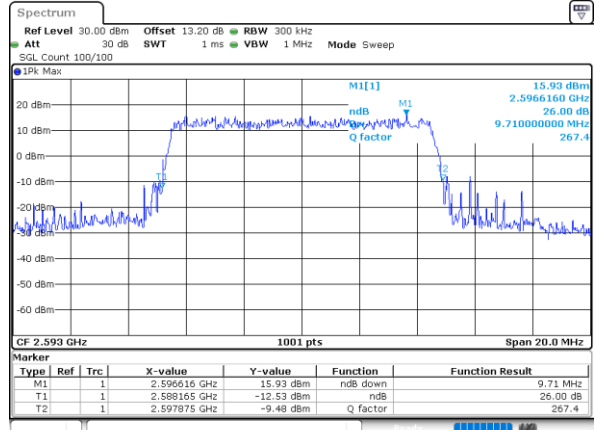
LTE Band 41

Middle Channel / 5MHz / 256QAM



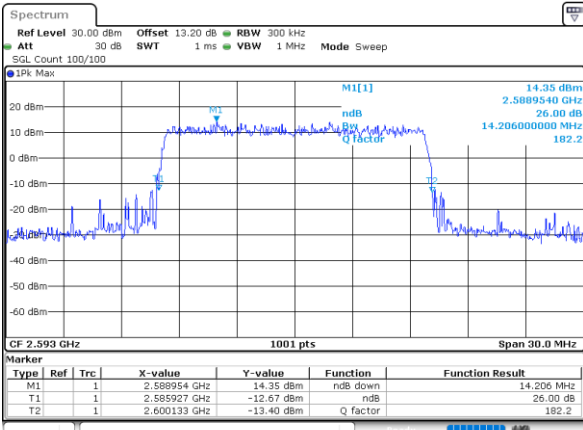
Date: 8\_MAR\_2024 10:26:33

Middle Channel / 10MHz / 256QAM



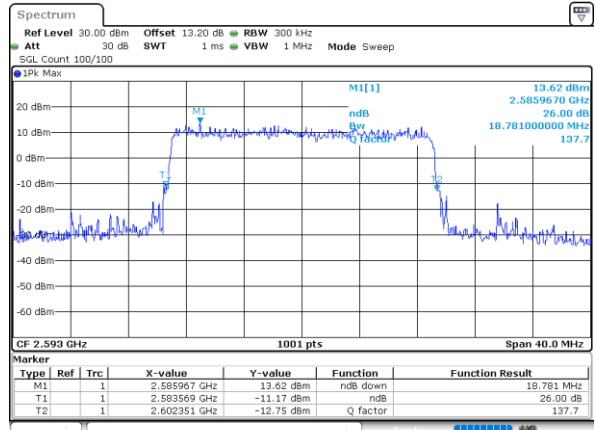
Date: 8\_MAR\_2024 10:51:47

Middle Channel / 15MHz / 256QAM



Date: 8\_MAR\_2024 11:03:06

Middle Channel / 20MHz / 256QAM



Date: 8\_MAR\_2024 11:15:12



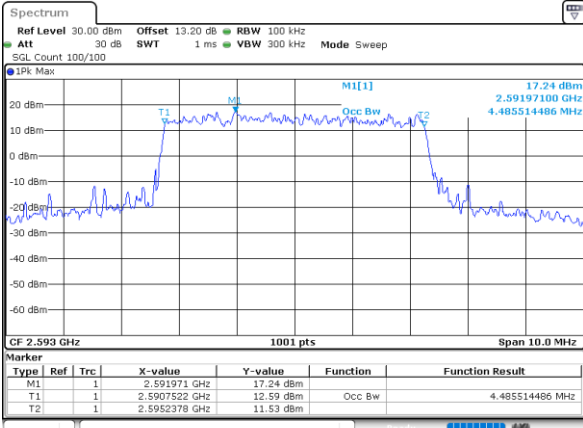
Occupied Bandwidth

Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	-	-	-	-	4.48	4.50	9.09	9.03	13.42	13.51	17.86	17.82
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	-	-	-	-	4.49	4.48	9.07	9.03	13.42	13.51	17.86	17.86

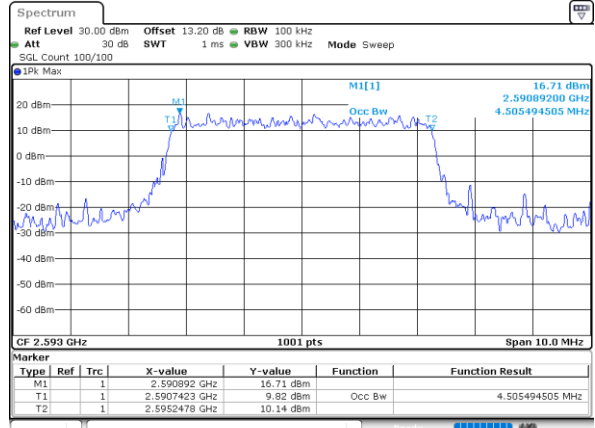


LTE Band 41

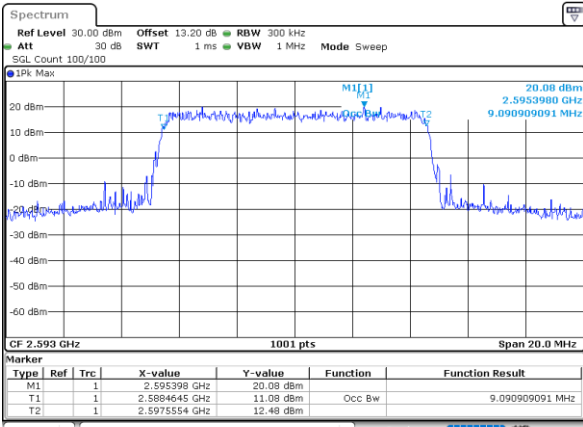
Middle Channel / 5MHz / QPSK



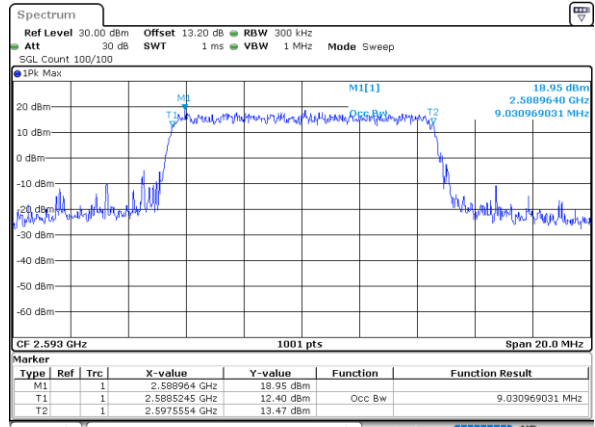
Middle Channel / 5MHz / 16QAM



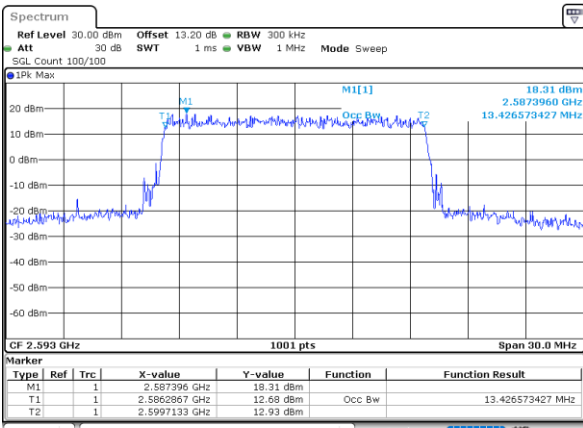
Middle Channel / 10MHz / QPSK



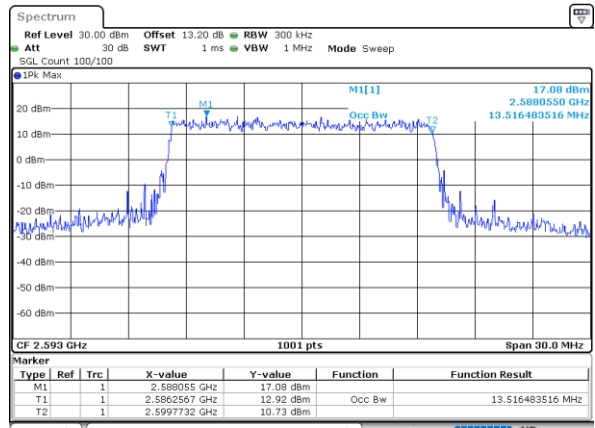
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



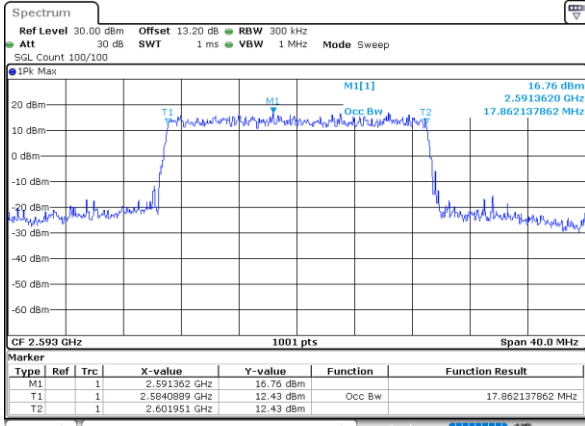
Middle Channel / 15MHz / 16QAM





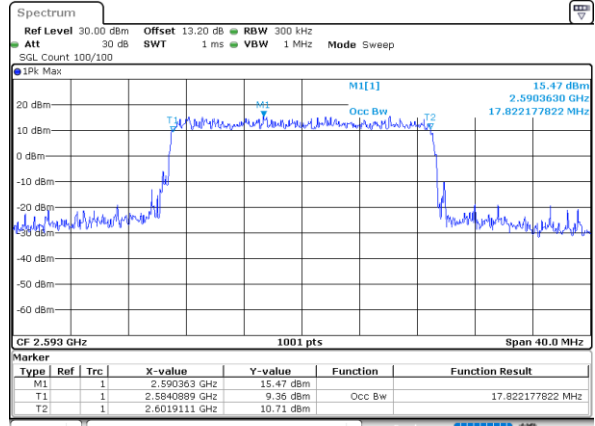
LTE Band 41

Middle Channel / 20MHz / QPSK



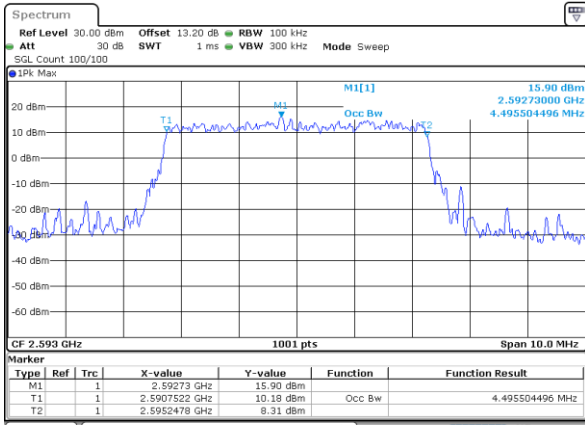
Date: 8\_MAR.2024 11:11:01

Middle Channel / 20MHz / 16QAM



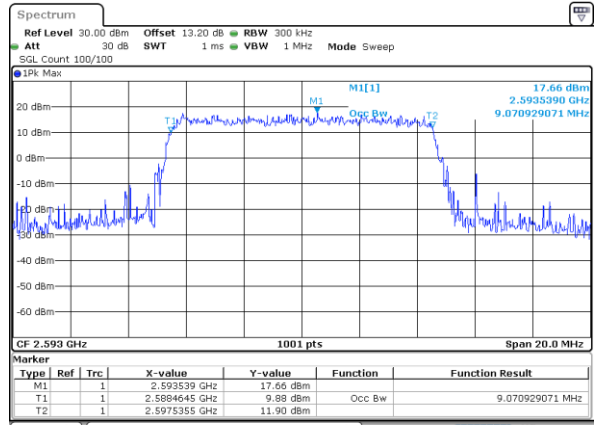
Date: 8\_MAR.2024 11:12:33

Middle Channel / 5MHz / 64QAM



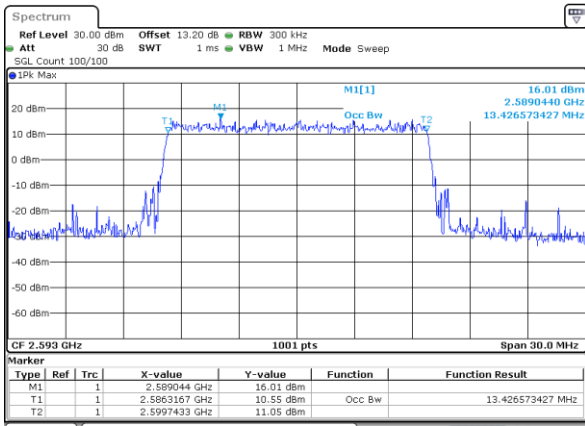
Date: 8\_MAR.2024 10:25:25

Middle Channel / 10MHz / 64QAM



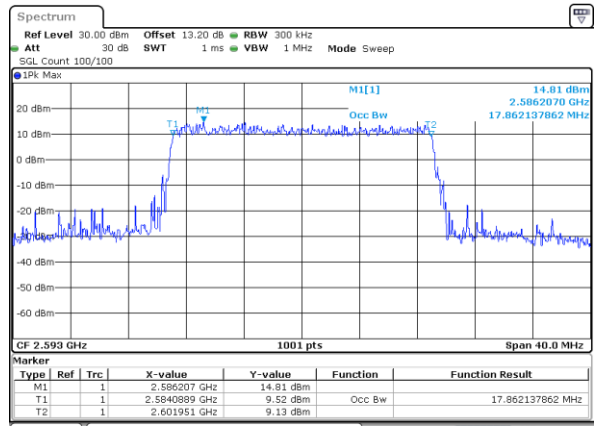
Date: 8\_MAR.2024 10:50:40

Middle Channel / 15MHz / 64QAM



Date: 8\_MAR.2024 11:01:59

Middle Channel / 20MHz / 64QAM



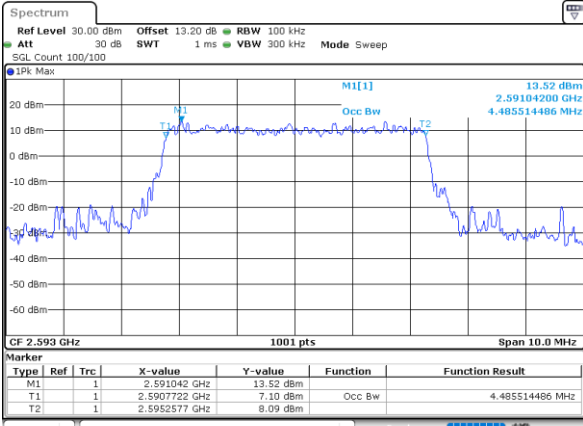
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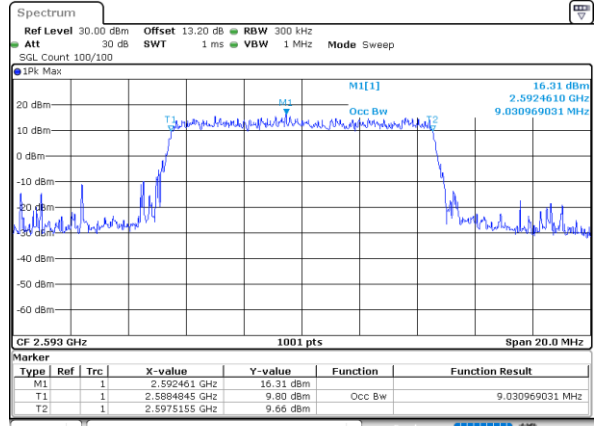
LTE Band 41

Middle Channel / 5MHz / 256QAM



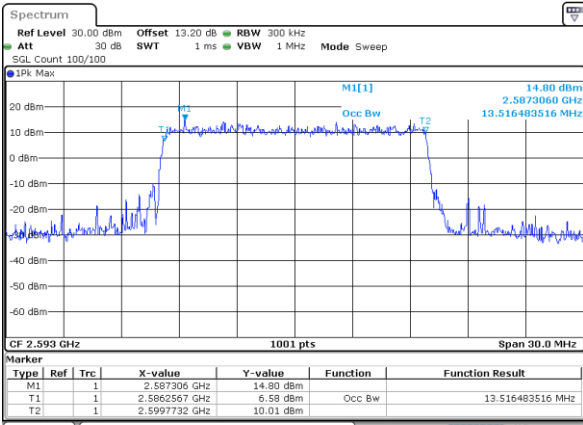
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Middle Channel / 10MHz / 256QAM



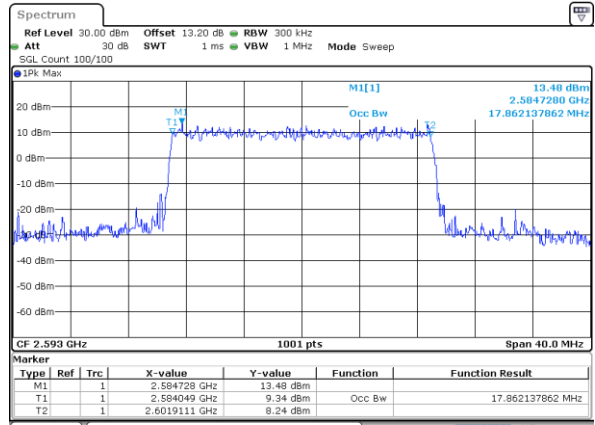
Date: 8\_MAR\_2024 10:51:24

Middle Channel / 15MHz / 256QAM



Date: 8\_MAR\_2024 11:02:43

Middle Channel / 20MHz / 256QAM



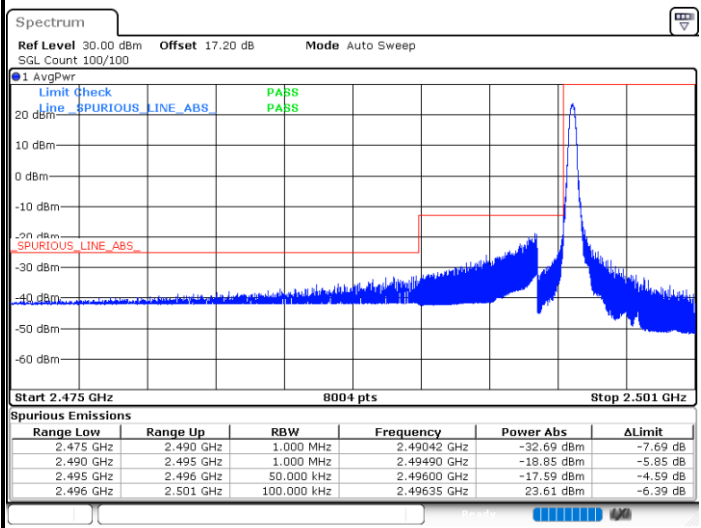
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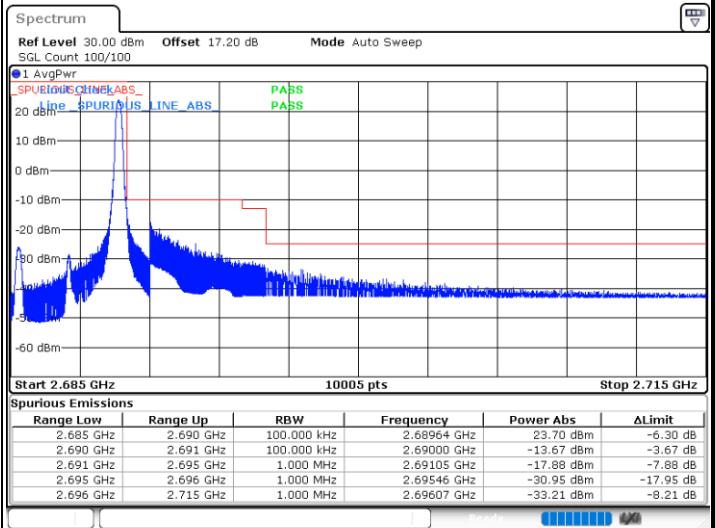
# Conducted Band Edge

## LTE Band 41 / 5MHz / QPSK

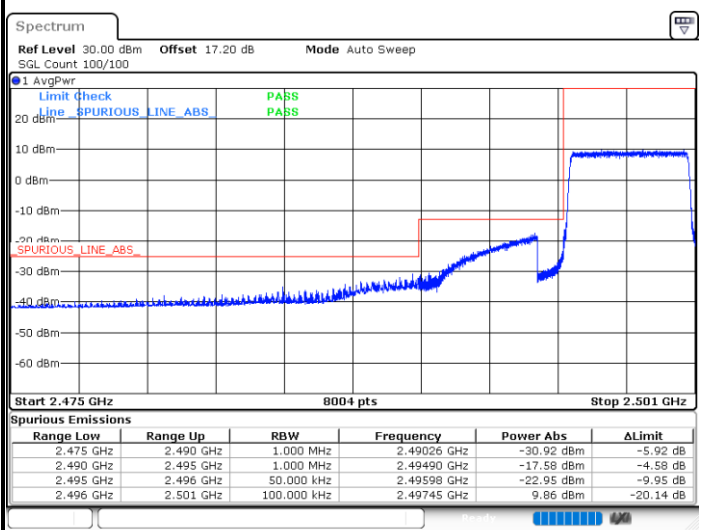
### Lowest Band Edge / 1 RB



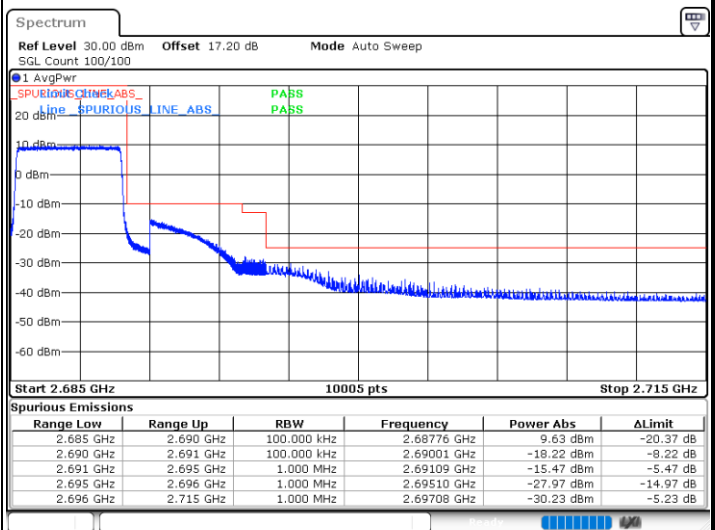
### Highest Band Edge / 1 RB



### Lowest Band Edge / Full RB



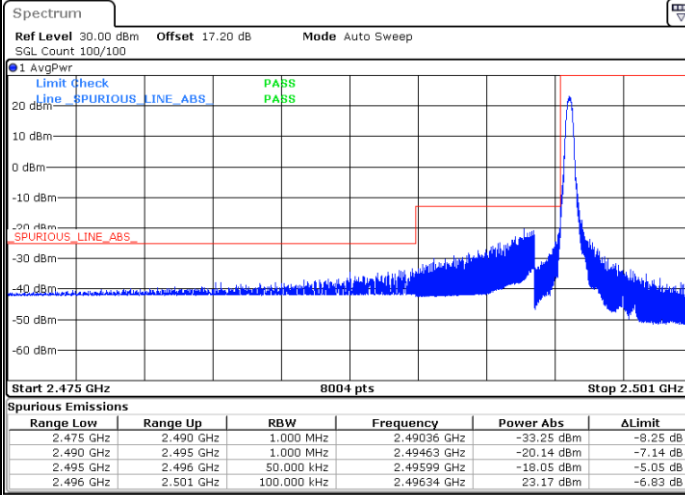
### Highest Band Edge / Full RB





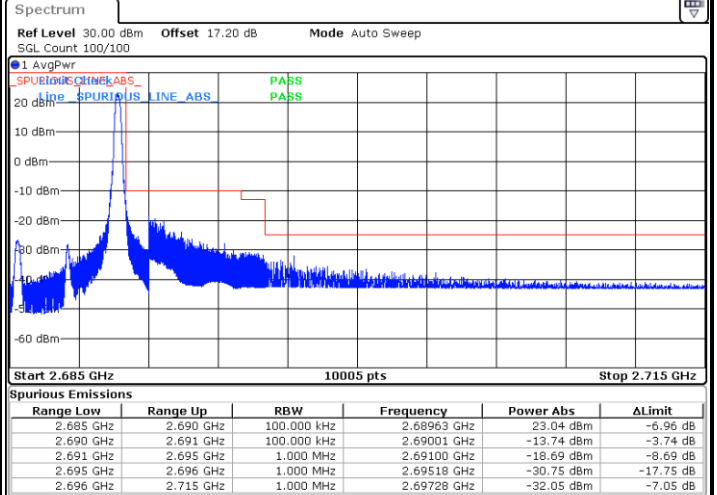
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



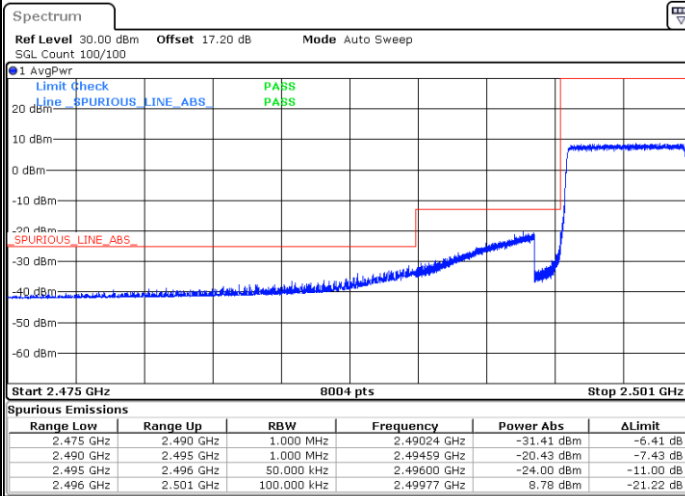
Date: 8.MAR.2024 09:48:23

Highest Band Edge / 1 RB



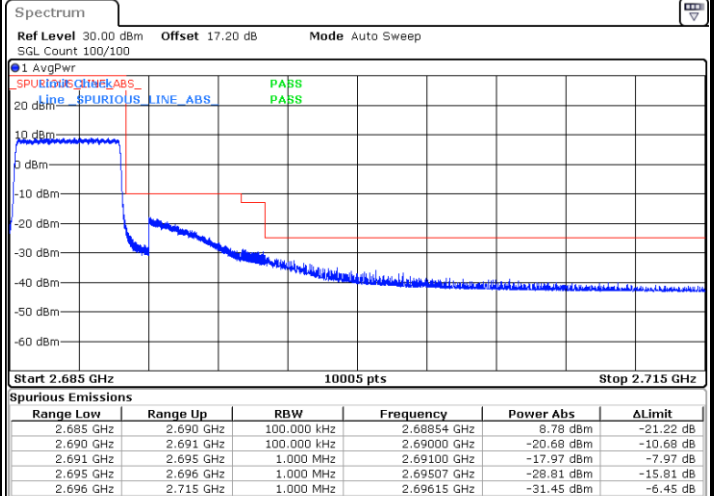
Date: 8.MAR.2024 10:33:04

Lowest Band Edge / Full RB



Date: 8.MAR.2024 09:53:09

Highest Band Edge / Full RB

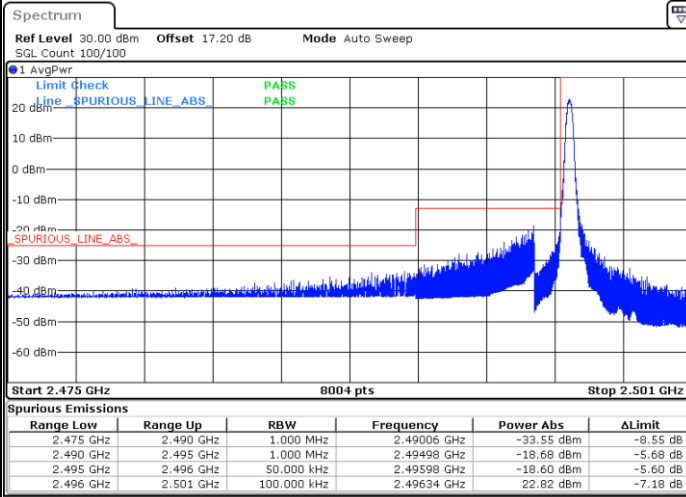


Date: 8.MAR.2024 10:28:42



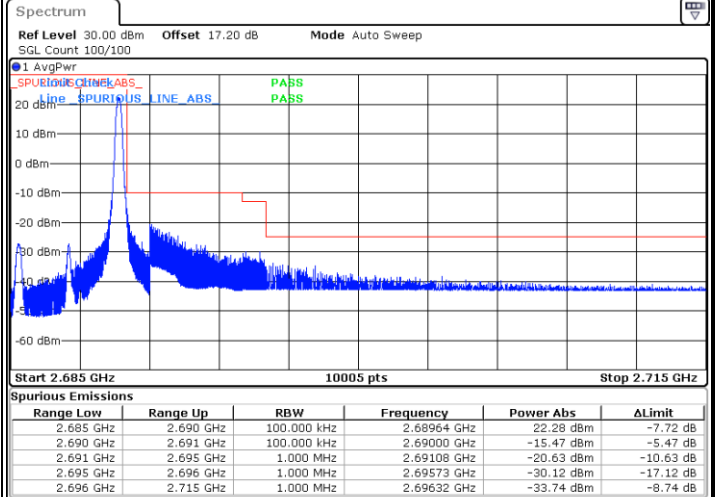
LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB



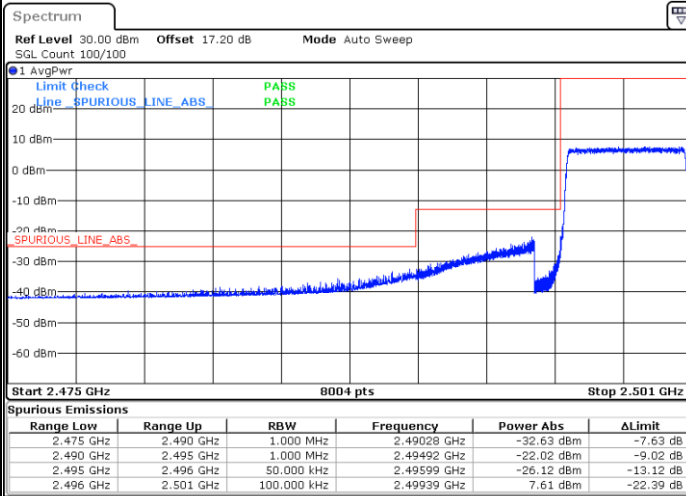
Date: 8.MAR.2024 09:49:15

Highest Band Edge / 1 RB



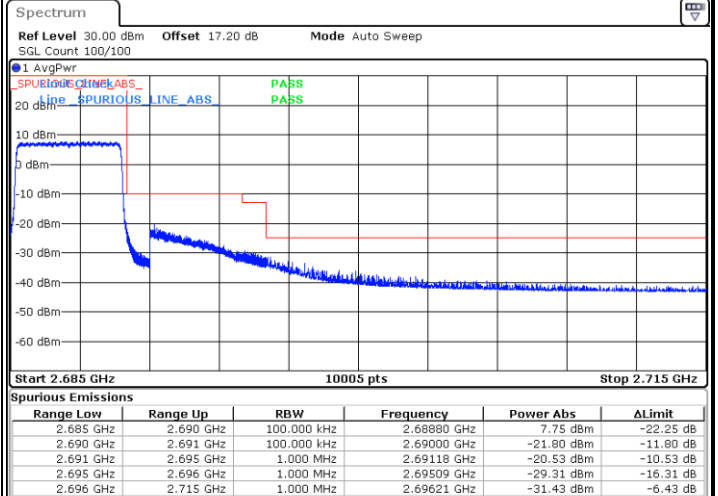
Date: 8.MAR.2024 10:34:09

Lowest Band Edge / Full RB



Date: 8.MAR.2024 09:54:02

Highest Band Edge / Full RB



Date: 8.MAR.2024 10:29:47