



L.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	0.009~0.15	-69.81	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-59.48	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-62.26	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~20000	-33.16	PASS
Band41	5MHz	QPSK	39675	1RB#0	20000~27000	-35.24	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-67.89	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-62.26	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-62.18	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~20000	-33.14	PASS
Band41	5MHz	16QAM	39675	1RB#0	20000~27000	-34.97	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-67.23	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-61.07	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-62.01	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~20000	-32.81	PASS
Band41	5MHz	QPSK	40620	1RB#0	20000~27000	-35.27	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-65.46	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-61.39	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-62.26	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~20000	-33.23	PASS
Band41	5MHz	16QAM	40620	1RB#0	20000~27000	-35.04	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-66.97	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-62.62	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-62.17	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~20000	-33.05	PASS
Band41	5MHz	QPSK	41565	1RB#0	20000~27000	-35.24	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-69.38	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-58.73	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-62.45	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~20000	-33.20	PASS
Band41	5MHz	16QAM	41565	1RB#0	20000~27000	-35.74	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-66.48	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-60.70	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-62.16	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~20000	-32.83	PASS
Band41	10MHz	QPSK	39700	1RB#0	20000~27000	-35.31	PASS



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Scan code to check authenticity



Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	-69.93	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-61.57	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-62.36	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~20000	-32.83	PASS
Band41	10MHz	16QAM	39700	1RB#0	20000~27000	-35.29	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-68.62	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-61.08	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-62.32	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~20000	-33.07	PASS
Band41	10MHz	QPSK	40620	1RB#0	20000~27000	-35.45	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-69.06	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-62.34	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-62.29	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~20000	-33.28	PASS
Band41	10MHz	16QAM	40620	1RB#0	20000~27000	-35.25	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-66.55	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-59.84	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-62.44	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~20000	-33.11	PASS
Band41	10MHz	QPSK	41540	1RB#0	20000~27000	-35.25	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-65.48	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-59.96	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-62.32	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~20000	-33.12	PASS
Band41	10MHz	16QAM	41540	1RB#0	20000~27000	-35.08	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-68.19	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-60.74	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-62.38	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~20000	-33.48	PASS
Band41	15MHz	QPSK	39725	1RB#0	20000~27000	-35.29	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-69.57	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-61.73	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-62.33	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~20000	-33.23	PASS
Band41	15MHz	16QAM	39725	1RB#0	20000~27000	-35.56	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-66.10	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-61.05	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-62.20	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~20000	-33.06	PASS
Band41	15MHz	QPSK	40620	1RB#0	20000~27000	-35.67	PASS



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Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-66.80	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-59.98	PASS
Band41	15MHz	16QAM	40620	1RB#0	30~1000	-62.31	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~20000	-33.12	PASS
Band41	15MHz	16QAM	40620	1RB#0	20000~27000	-35.16	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-65.20	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-60.27	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-62.43	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~20000	-33.32	PASS
Band41	15MHz	QPSK	41515	1RB#0	20000~27000	-35.40	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-66.79	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-60.66	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-62.06	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~20000	-33.22	PASS
Band41	15MHz	16QAM	41515	1RB#0	20000~27000	-35.41	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-67.04	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-59.49	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-62.23	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~20000	-33.49	PASS
Band41	20MHz	QPSK	39750	1RB#0	20000~27000	-35.32	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-65.14	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-62.56	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-61.88	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~20000	-33.17	PASS
Band41	20MHz	16QAM	39750	1RB#0	20000~27000	-35.37	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-66.33	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-60.75	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-62.29	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~20000	-33.22	PASS
Band41	20MHz	QPSK	40620	1RB#0	20000~27000	-35.63	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-68.51	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-59.46	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-62.24	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~20000	-33.28	PASS
Band41	20MHz	16QAM	40620	1RB#0	20000~27000	-35.32	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-66.86	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-60.23	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-61.99	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~20000	-33.12	PASS
Band41	20MHz	QPSK	41490	1RB#0	20000~27000	-35.41	PASS



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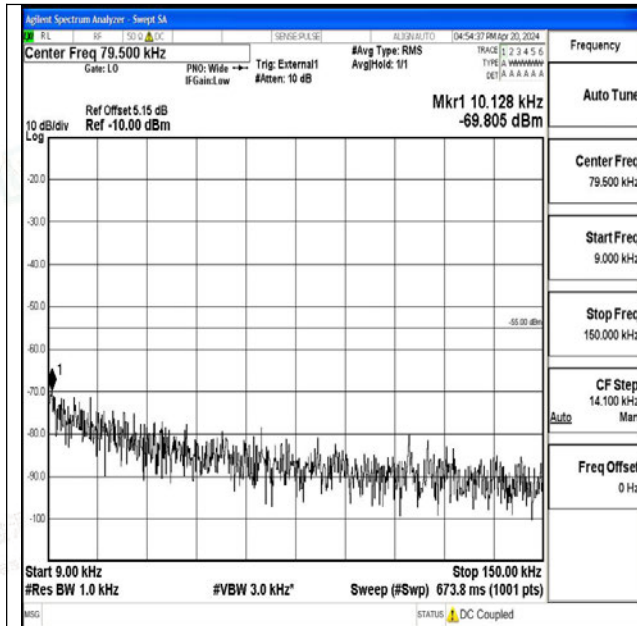
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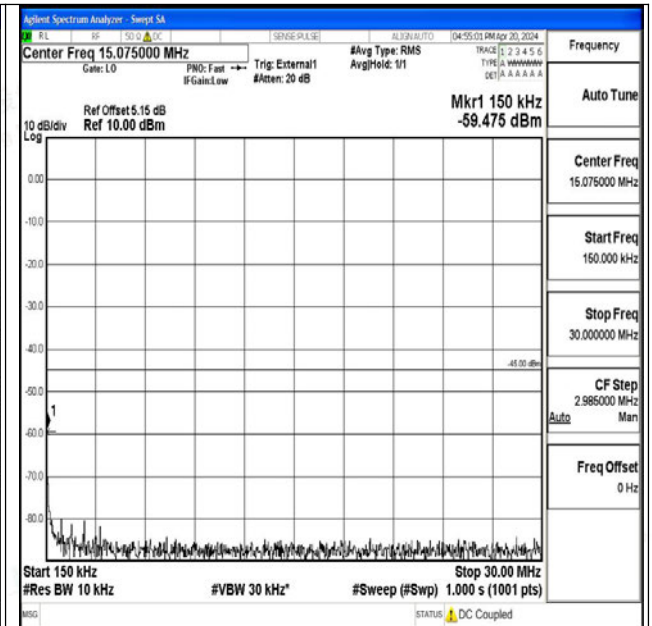


Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-65.77	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-62.41	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-62.25	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~20000	-33.21	PASS
Band41	20MHz	16QAM	41490	1RB#0	20000~27000	-35.22	PASS

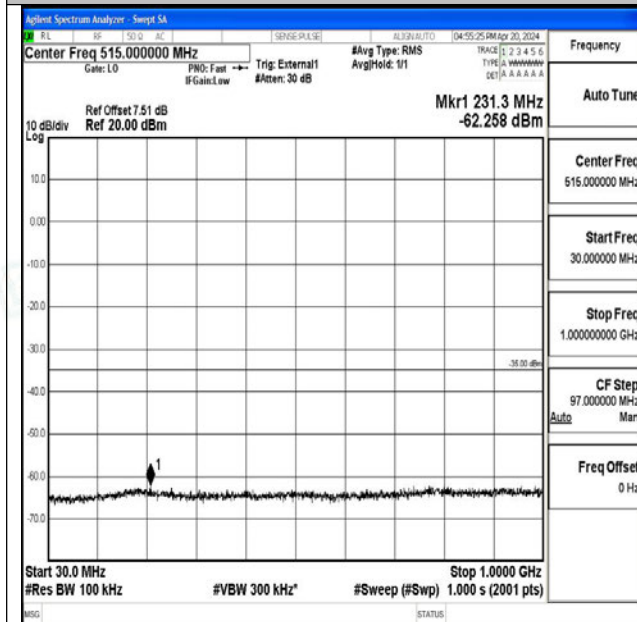
Test Graphs



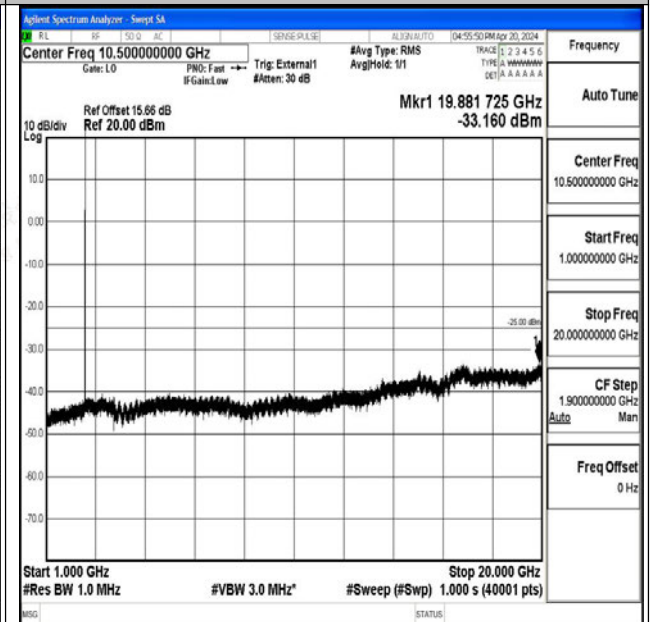
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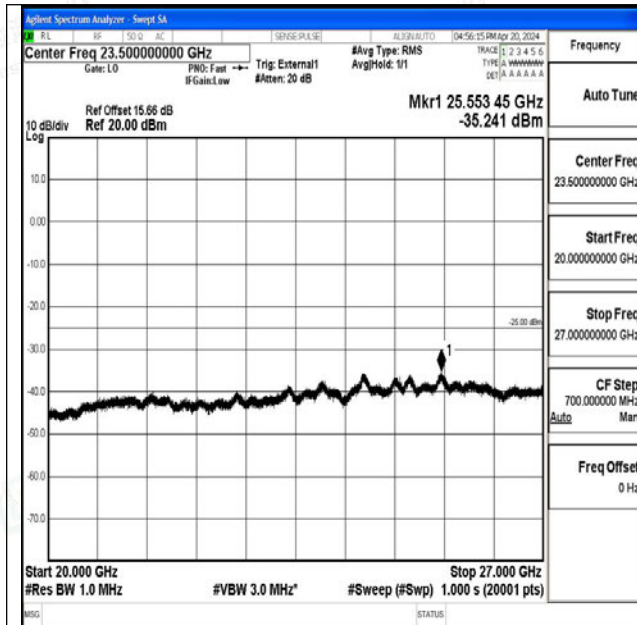


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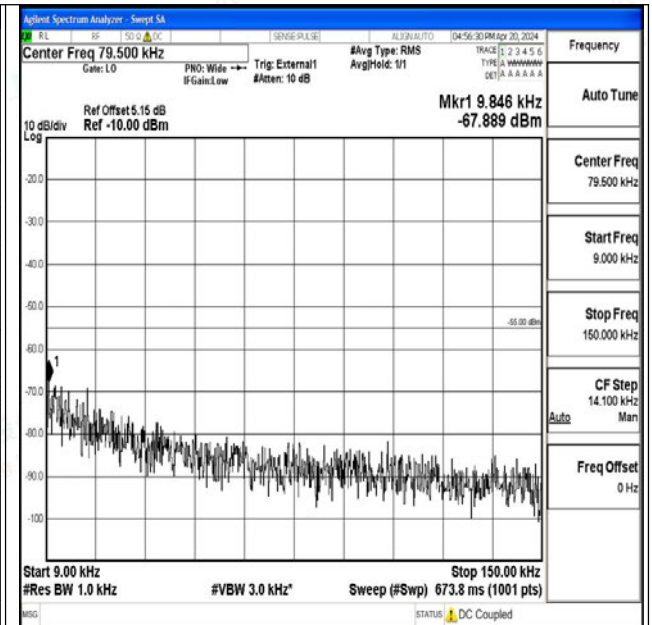


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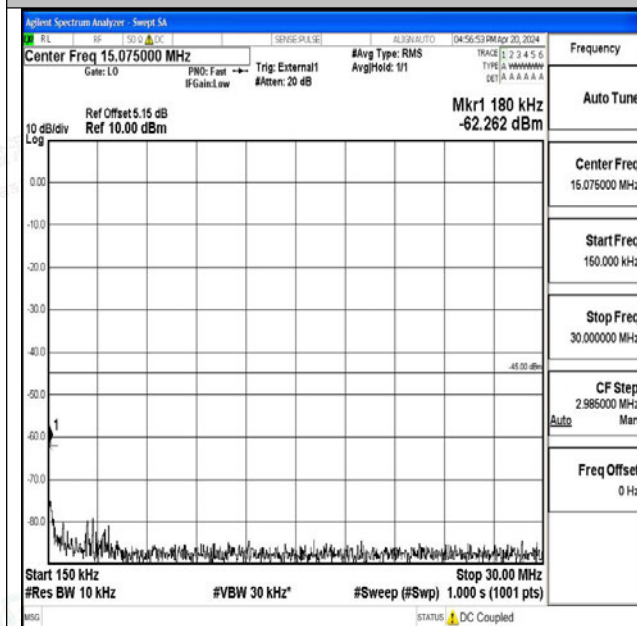




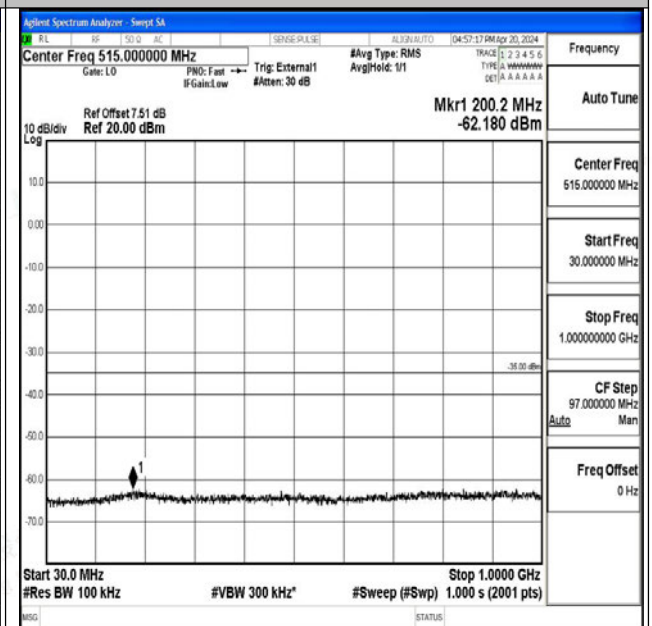
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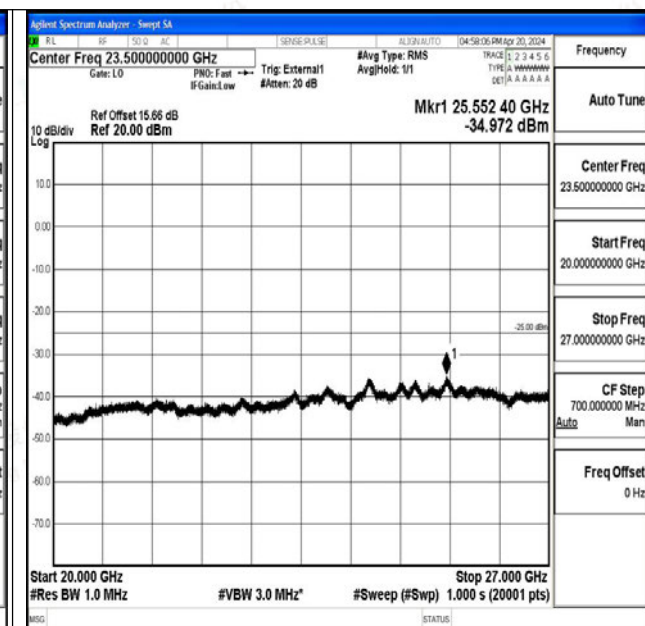


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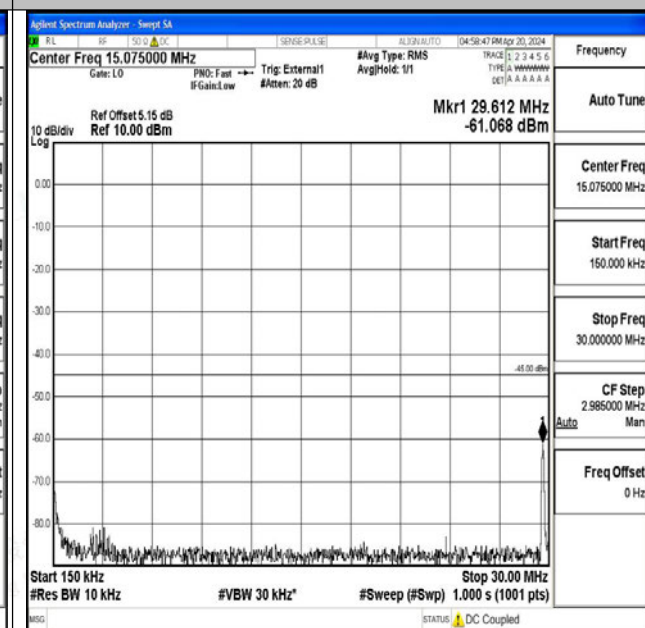


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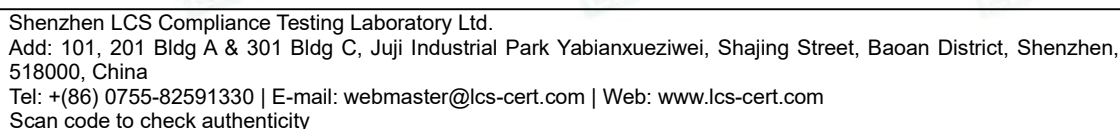


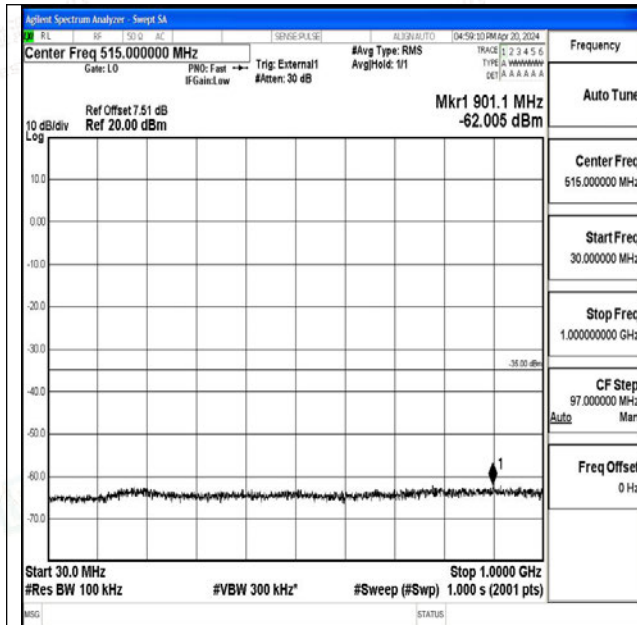


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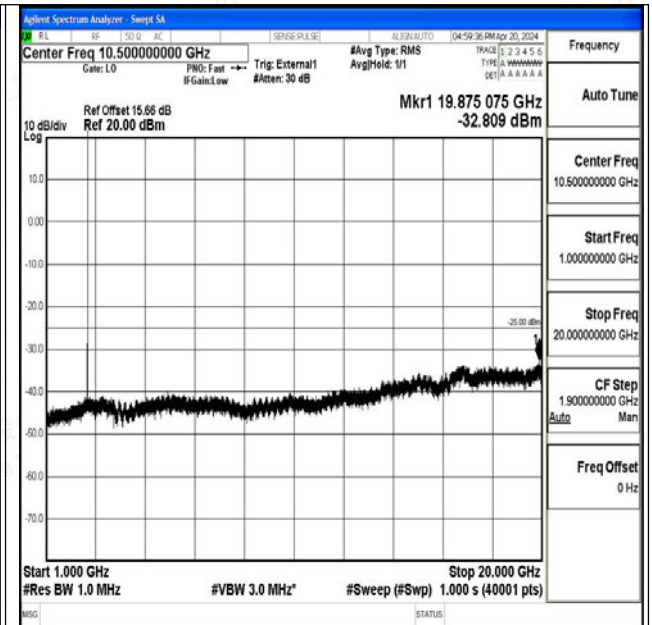


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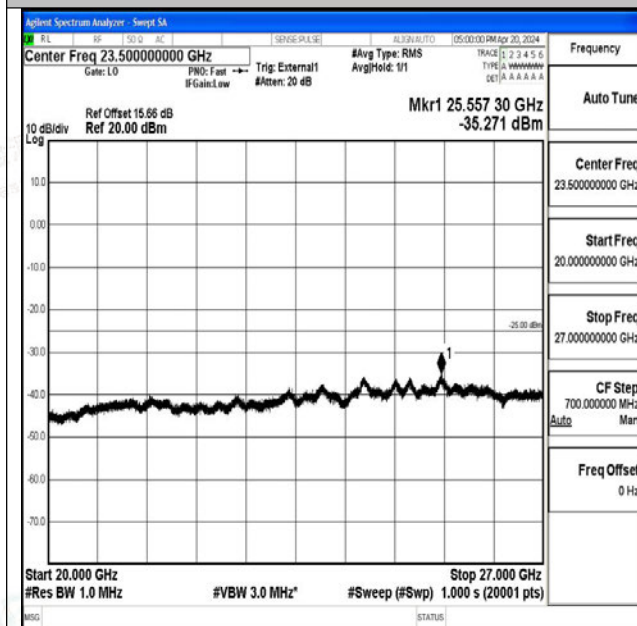




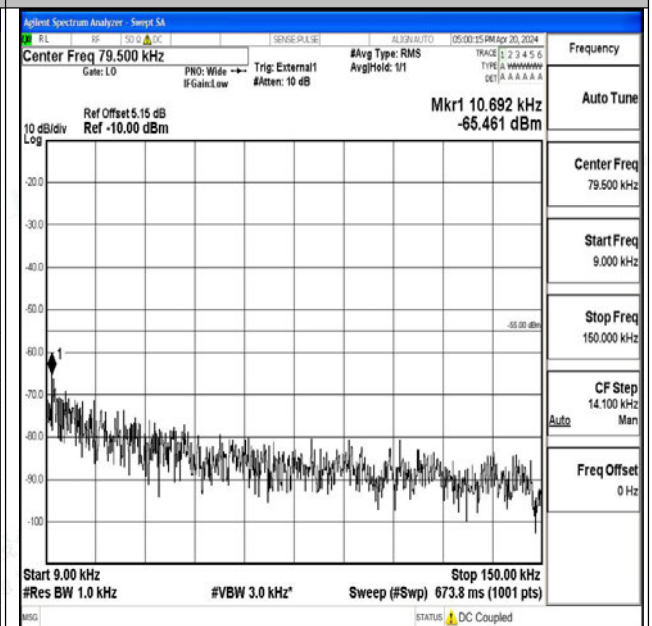
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0~20000

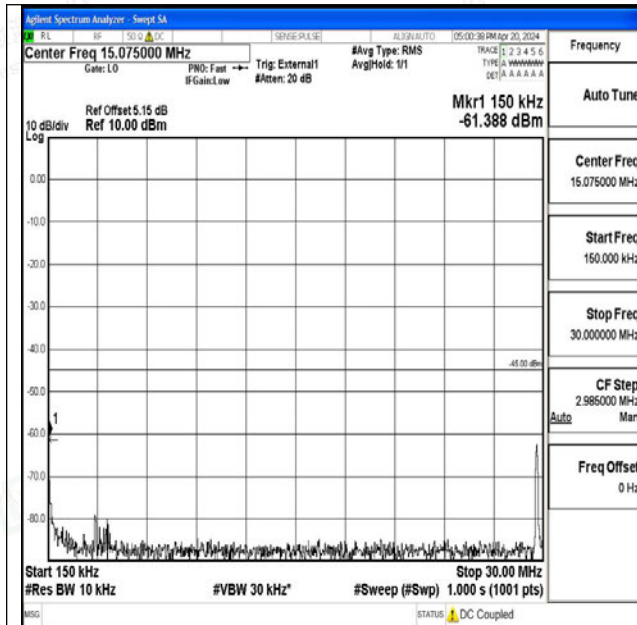


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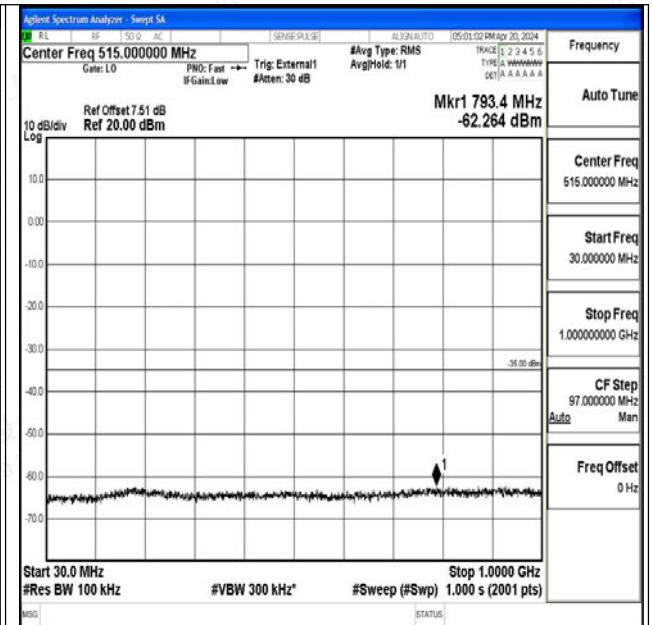
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09~0.15





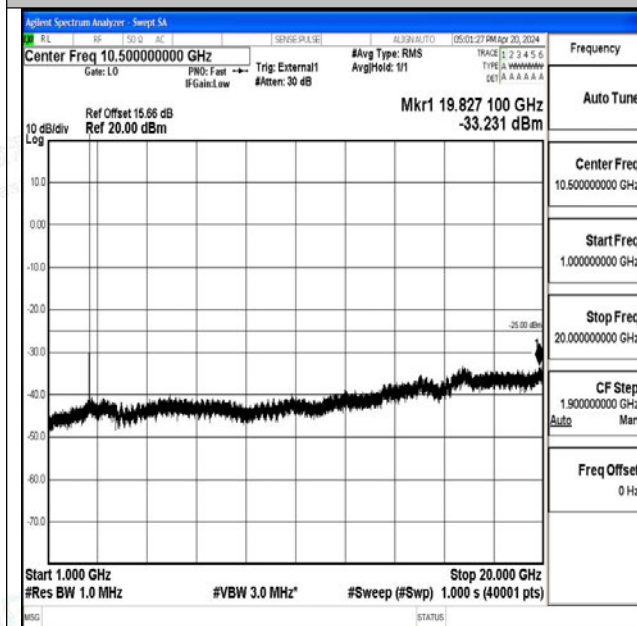
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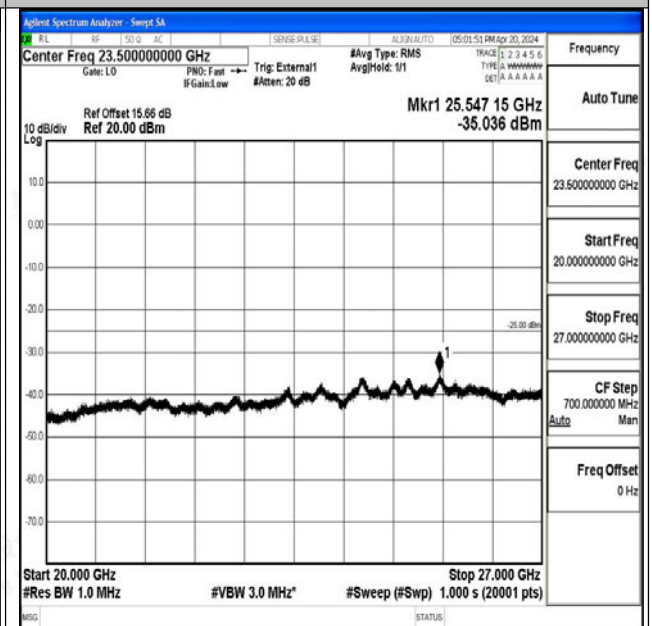
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Band41_5MHz_16QAM_40620_1RB#0_1000~20000_10

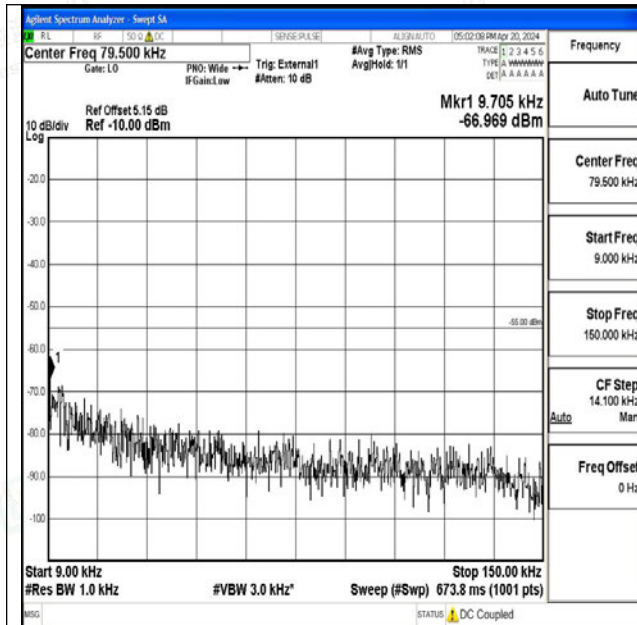
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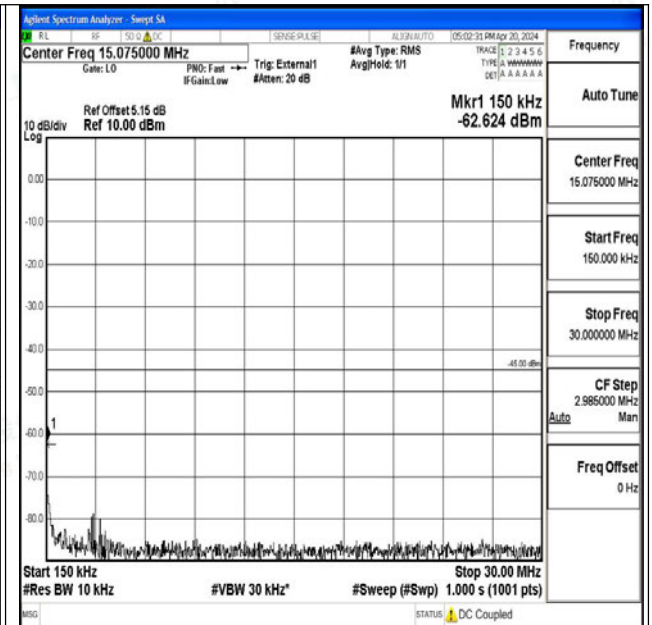
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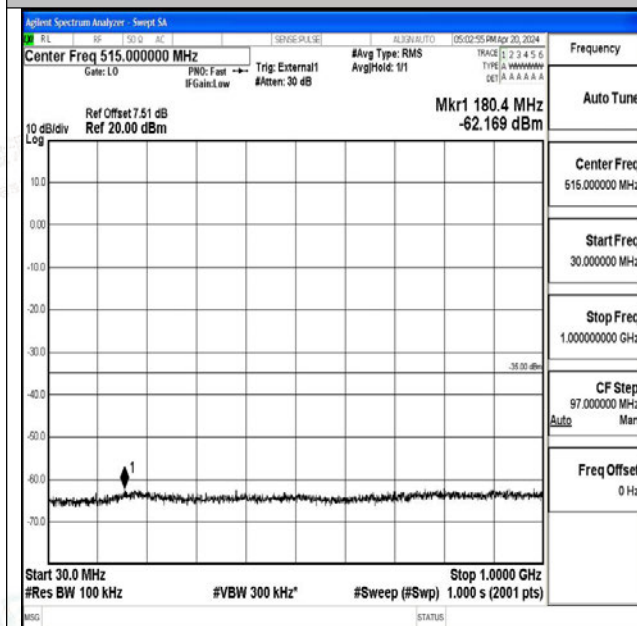




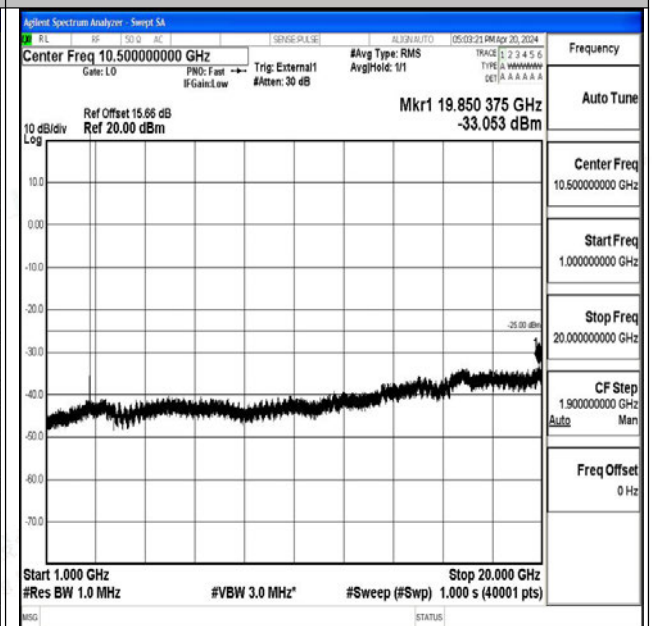
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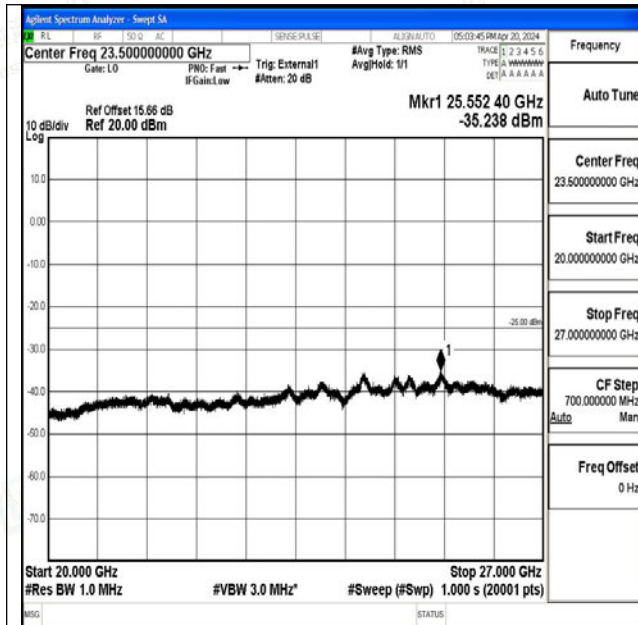


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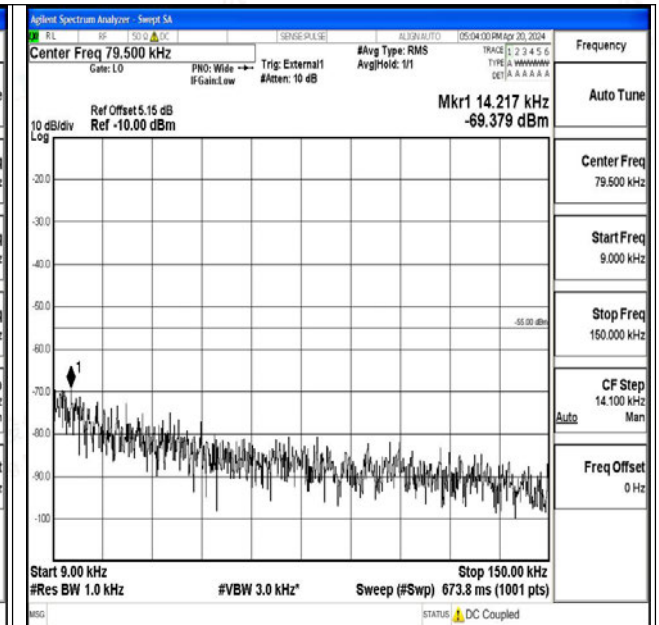


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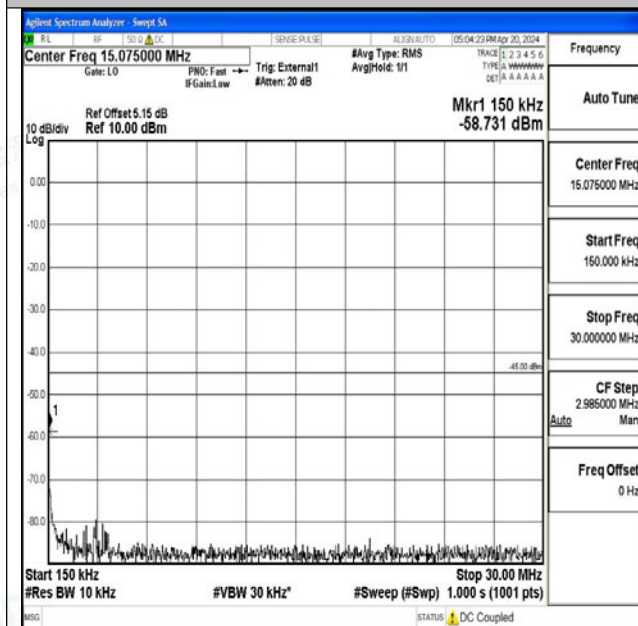




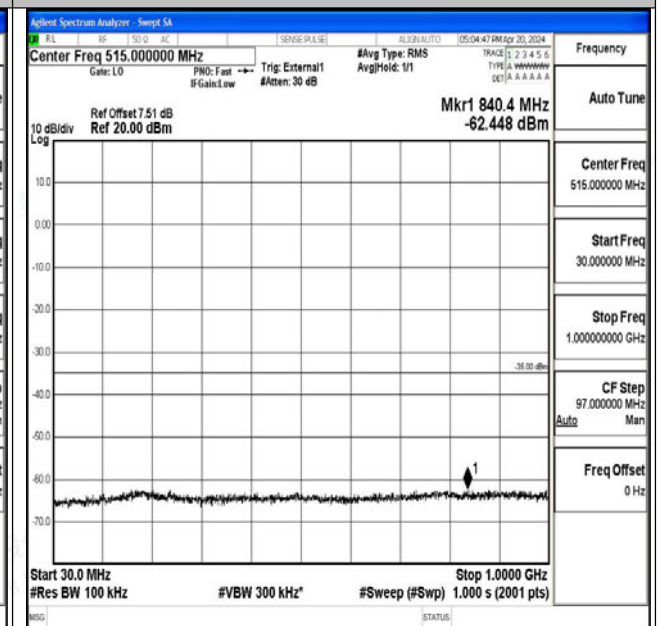
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000~27000



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09~0.15

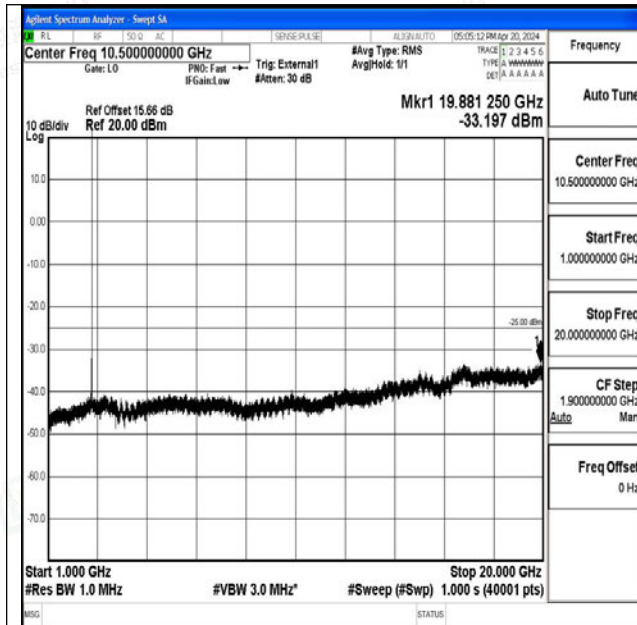


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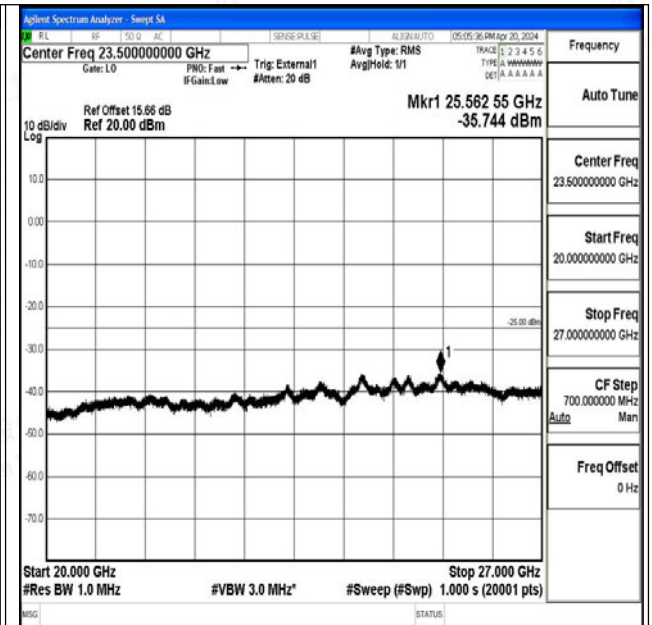


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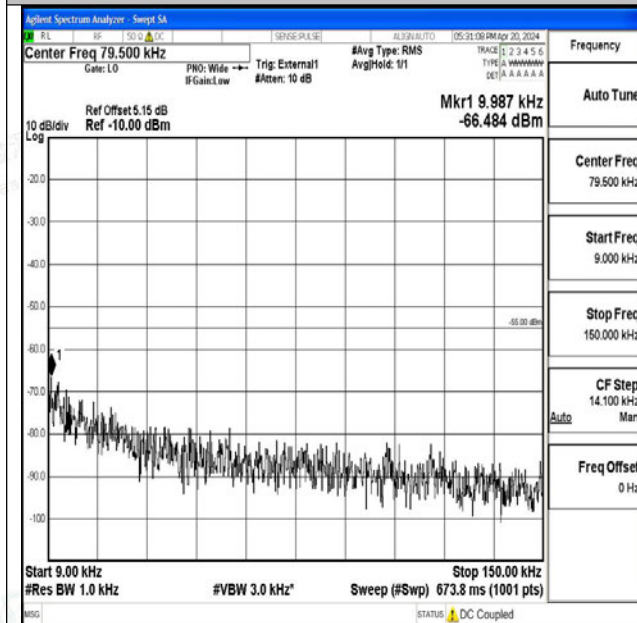




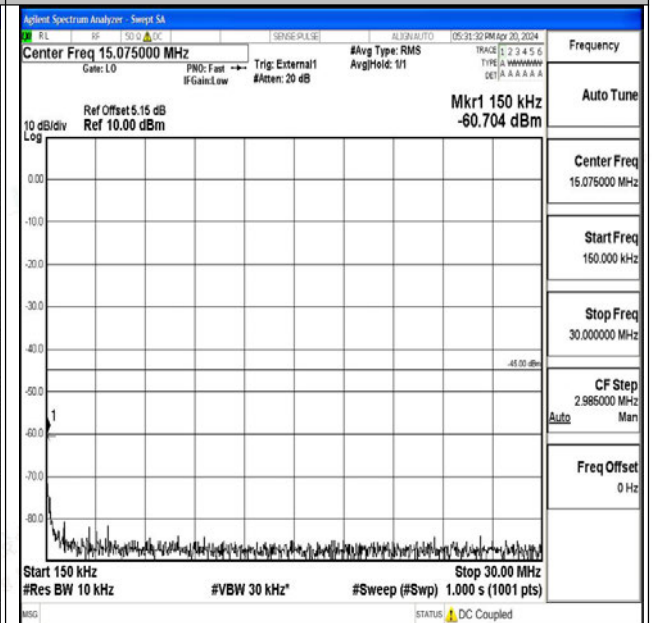
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00~20000



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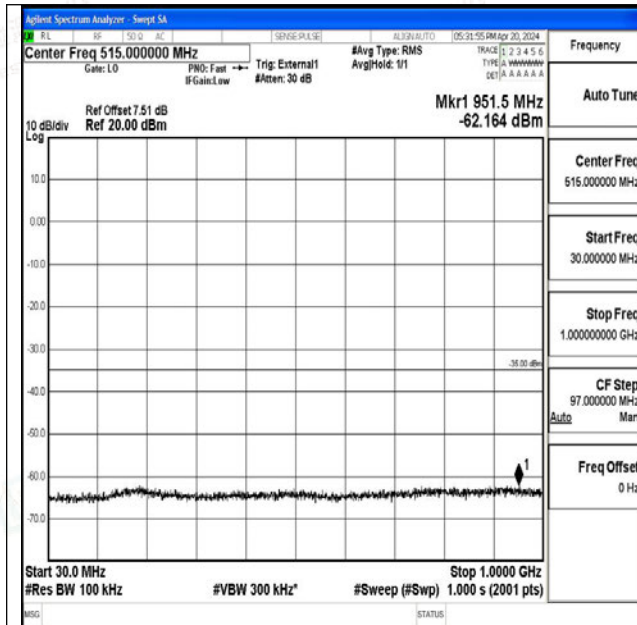


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9~0.15

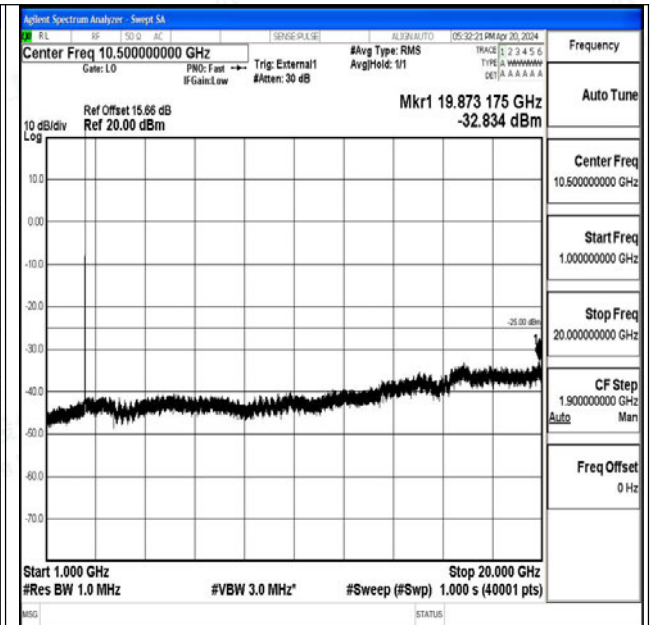


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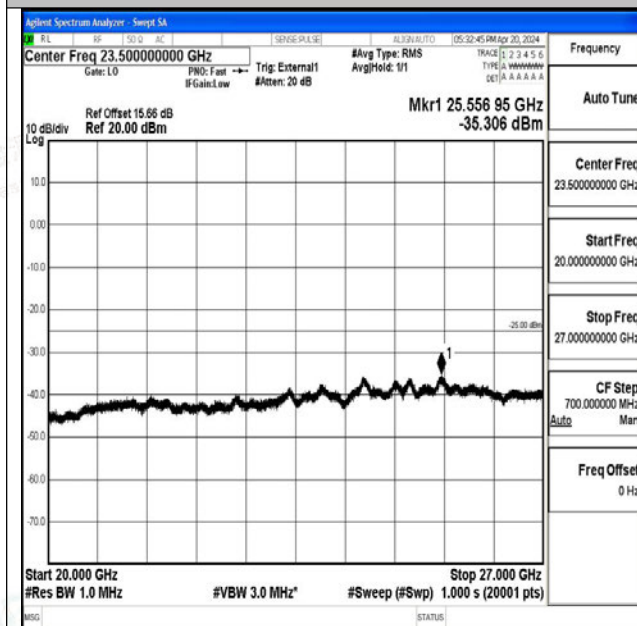




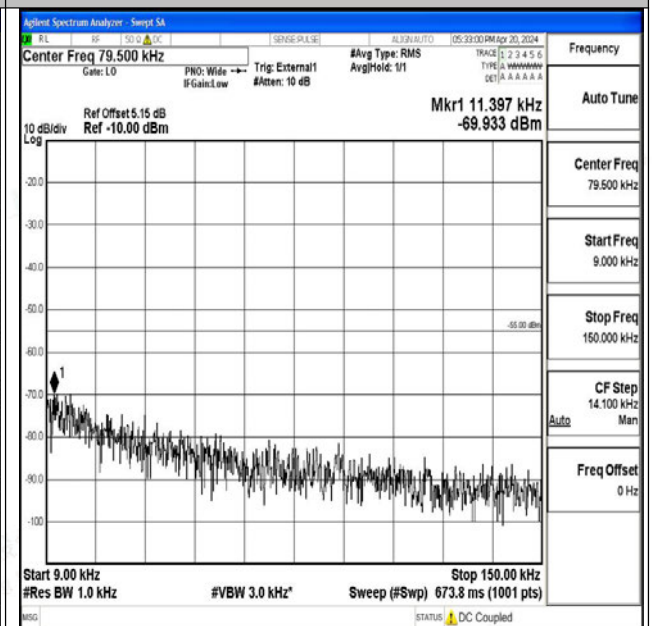
Band41_10MHz_QPSK_39700_1RB#0_30~1000_30~1000



Band41_10MHz_QPSK_39700_1RB#0_1000~20000_1000~20000

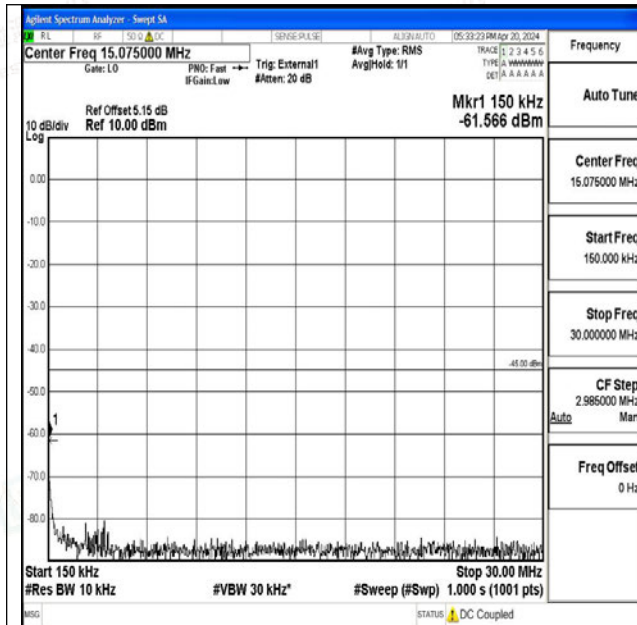


Band41_10MHz_QPSK_39700_1RB#0_20000~27000_20000~27000

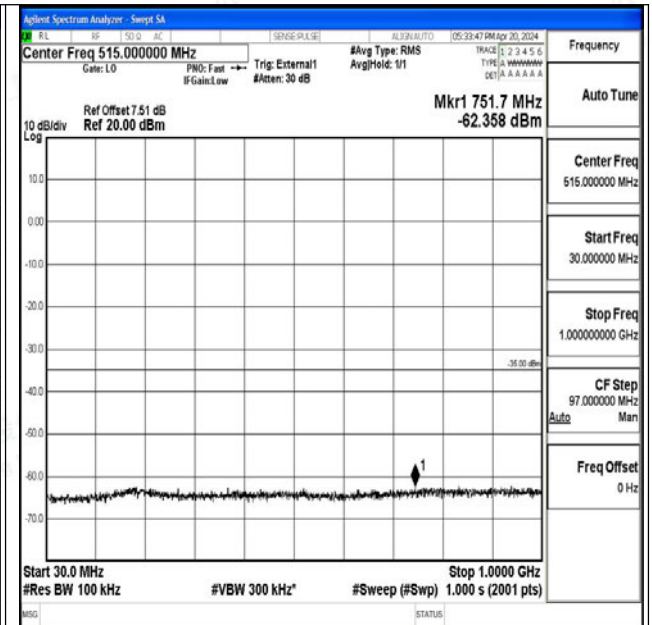


Band41_10MHz_16QAM_39700_1RB#0_0.009~0.15_0.009~0.15

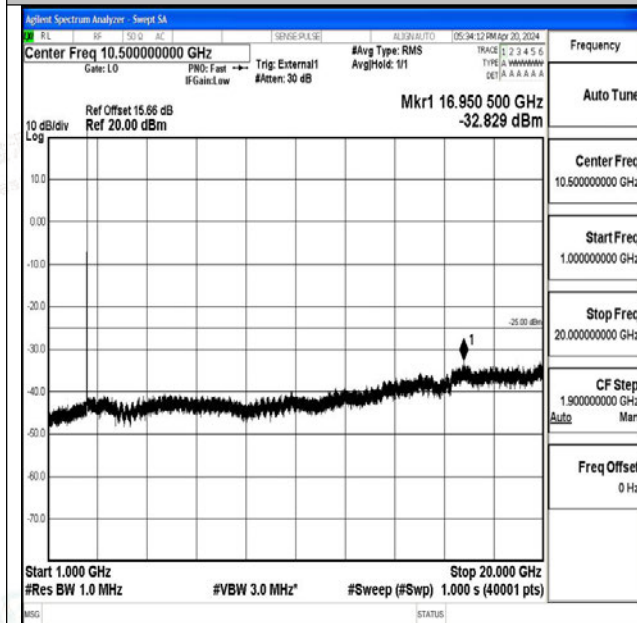




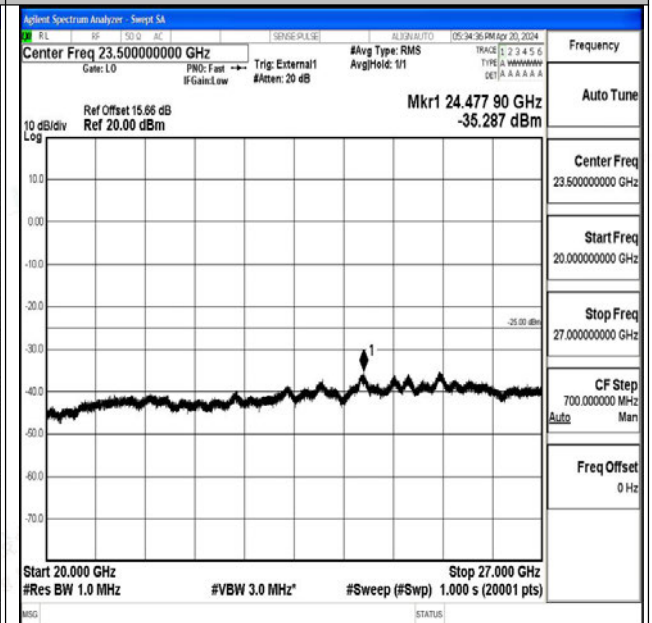
Band41_10MHz_16QAM_39700_1RB#0_0.15~30_0.15~30



Band41_10MHz_16QAM_39700_1RB#0_30~1000_30~1000

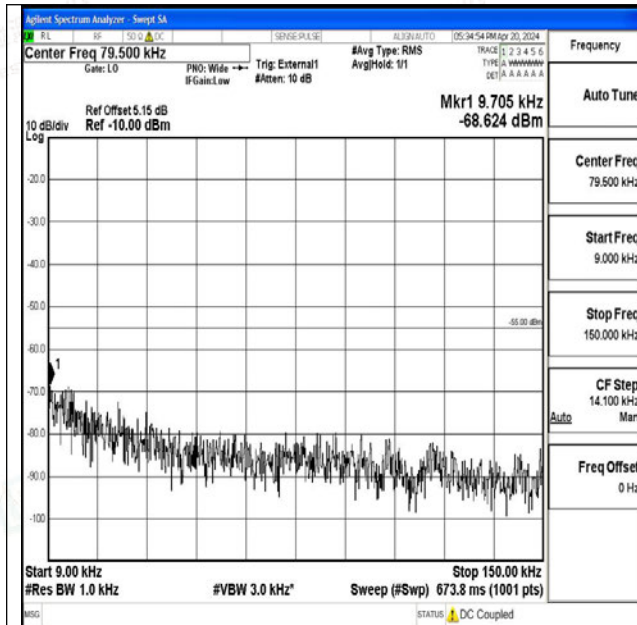


Band41_10MHz_16QAM_39700_1RB#0_1000~20000_1000~20000

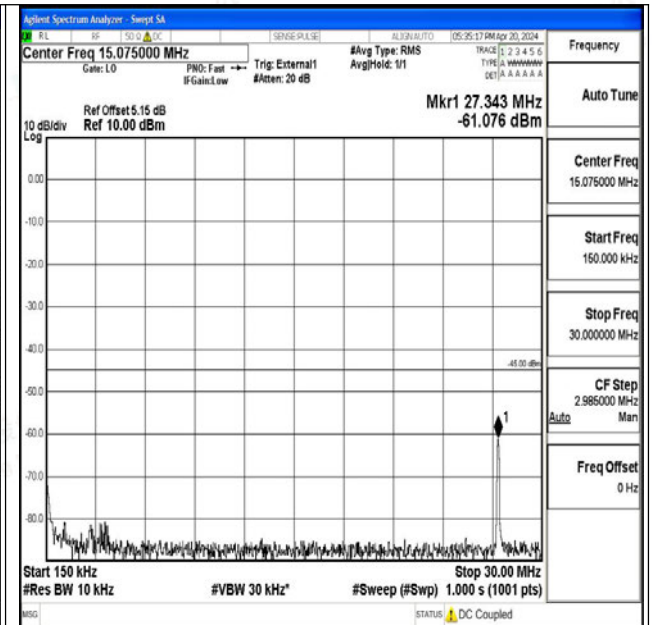


Band41_10MHz_16QAM_39700_1RB#0_20000~27000_20000~27000

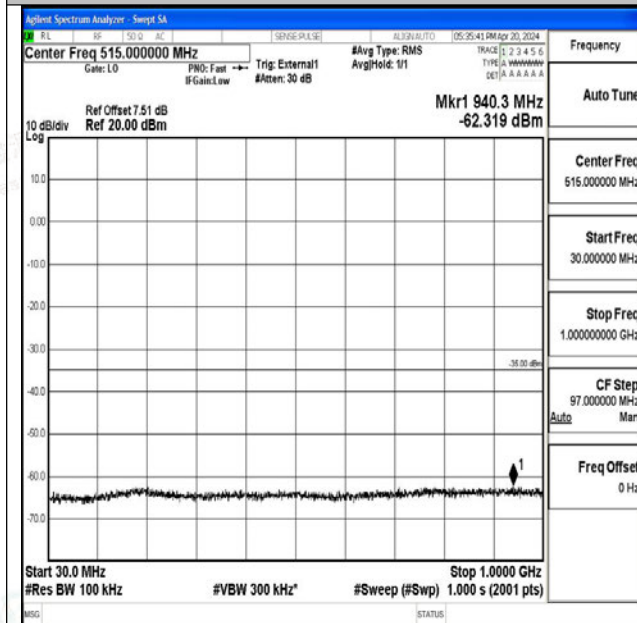




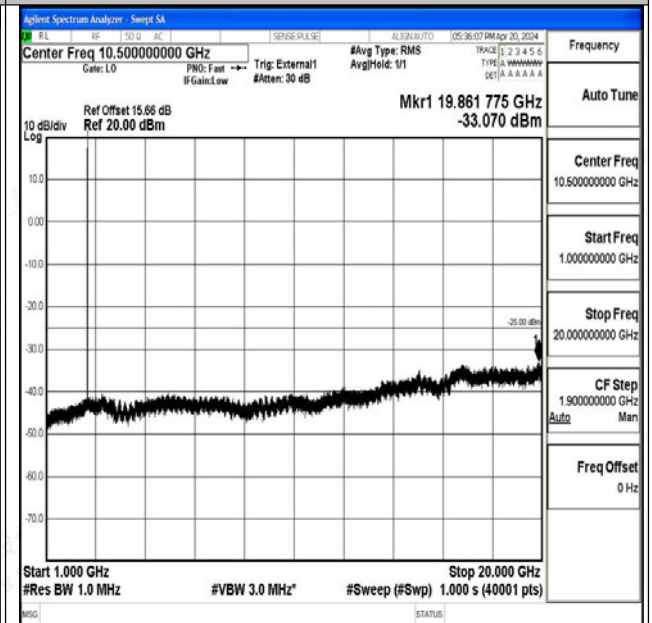
Band41_10MHz_QPSK_40620_1RB#0_0.009~0.15_0.00
9~0.15



Band41_10MHz_QPSK_40620_1RB#0_0.15~30_0.15~3
0

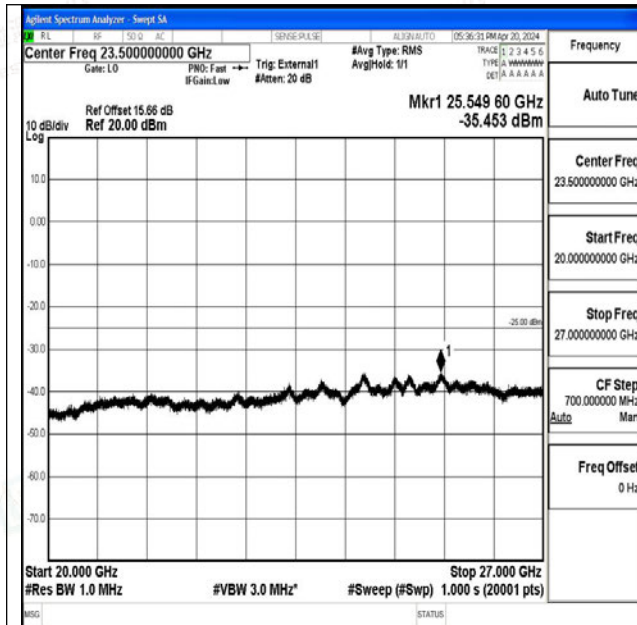


Band41_10MHz_QPSK_40620_1RB#0_30~1000_30~10
00

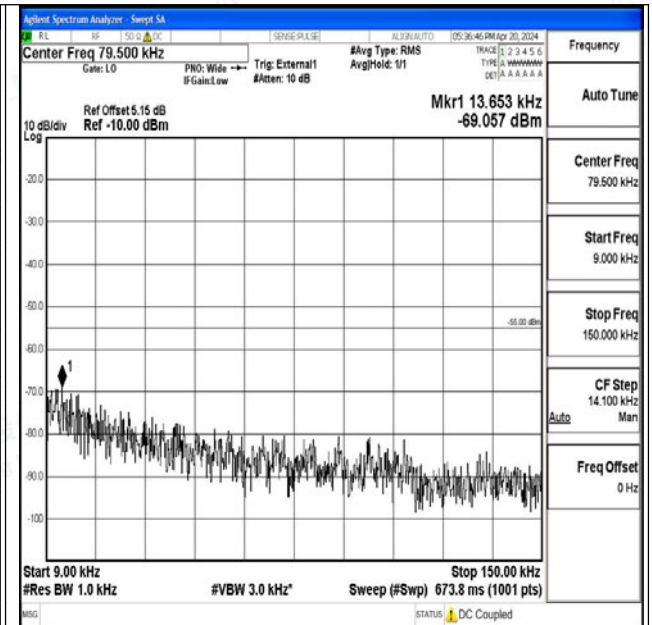


Band41_10MHz_QPSK_40620_1RB#0_1000~20000_10
00~20000

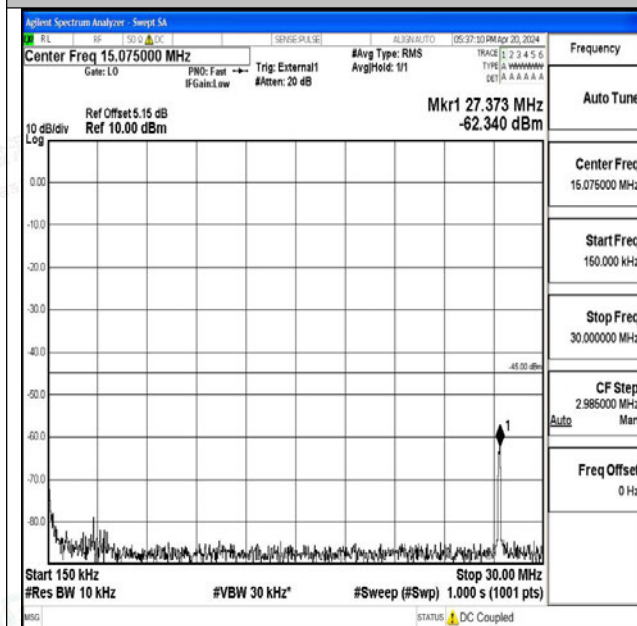




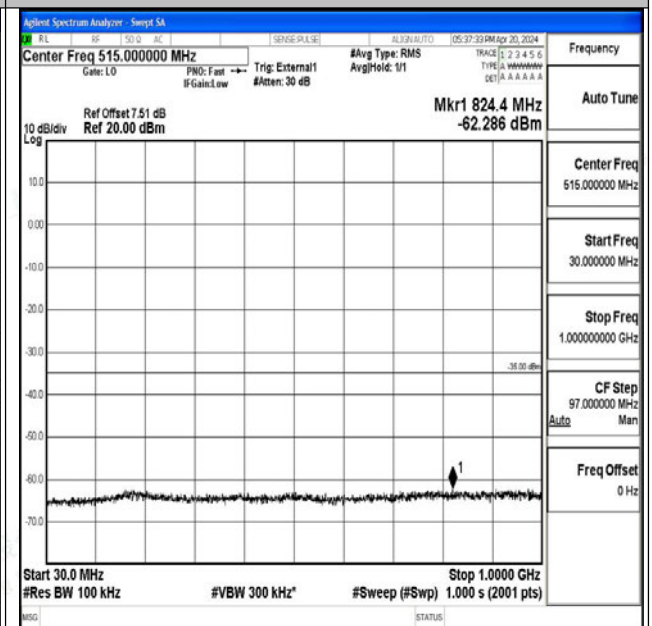
Band41_10MHz_QPSK_40620_1RB#0_20000~27000_2
0000~27000



Band41_10MHz_16QAM_40620_1RB#0_0.009~0.15_0.
009~0.15

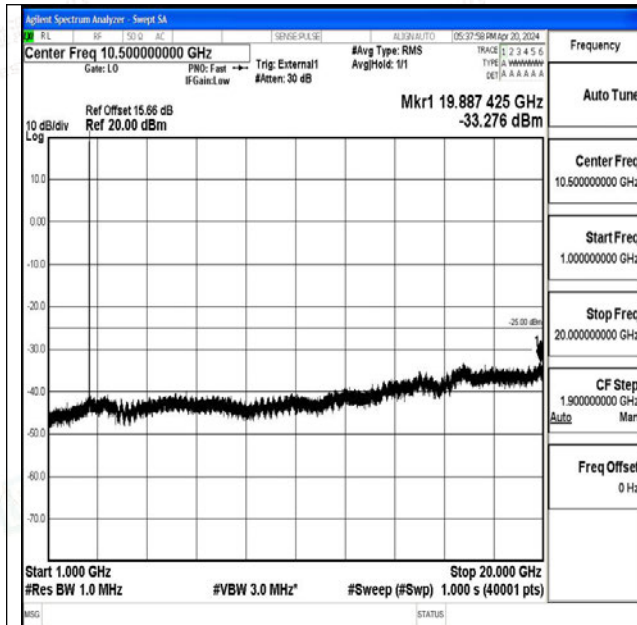


Band41_10MHz_16QAM_40620_1RB#0_0.15~30_0.15~
30

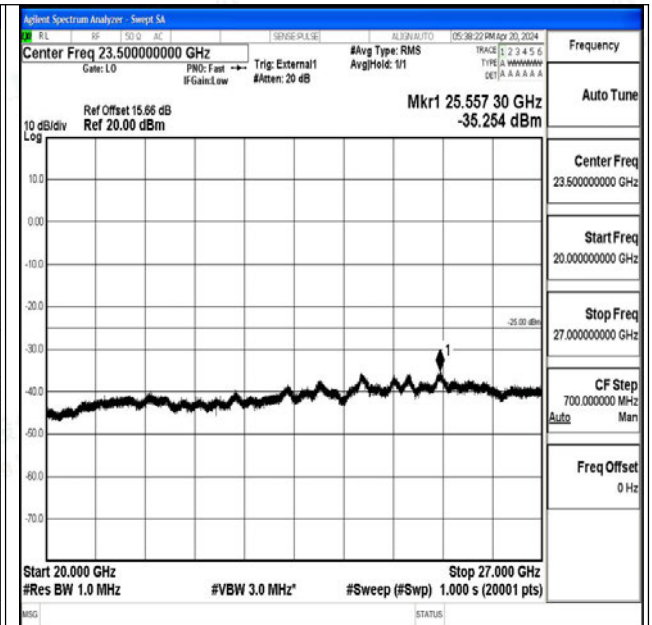


Band41_10MHz_16QAM_40620_1RB#0_30~1000_30~1
000

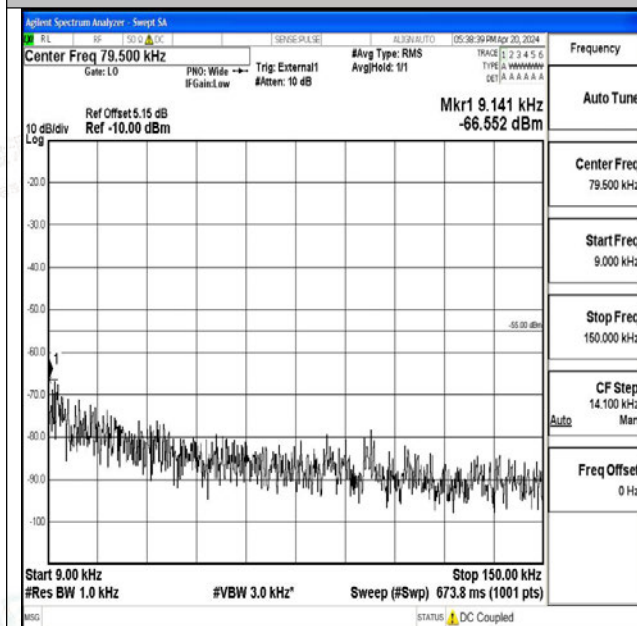




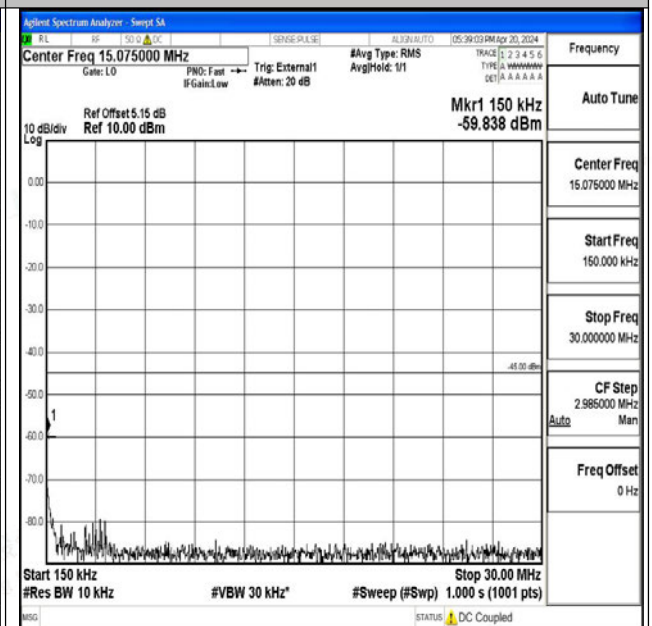
Band41_10MHz_16QAM_40620_1RB#0_1000~20000_1
000~20000



Band41_10MHz_16QAM_40620_1RB#0_20000~27000_2
20000~27000

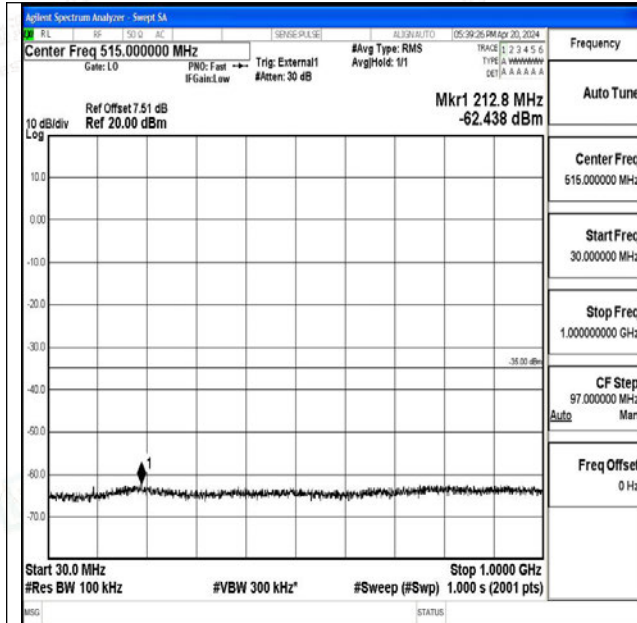


Band41_10MHz_QPSK_41540_1RB#0_0.009~0.15_0.00
9~0.15

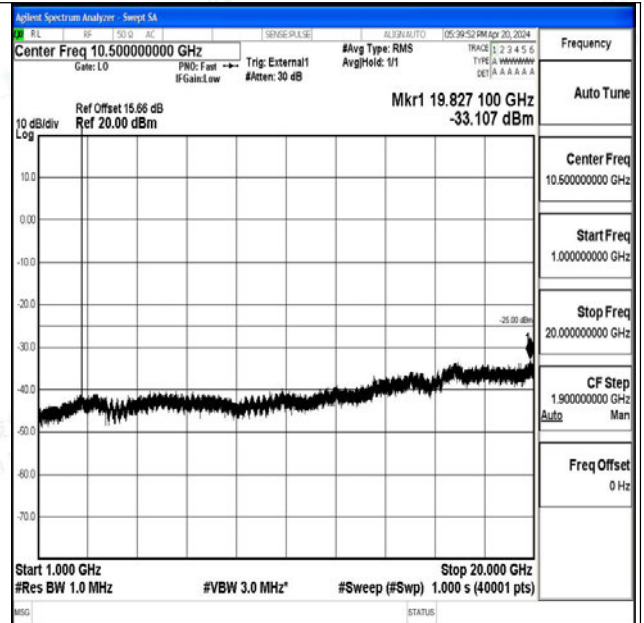


Band41_10MHz_QPSK_41540_1RB#0_0.15~30_0.15~3
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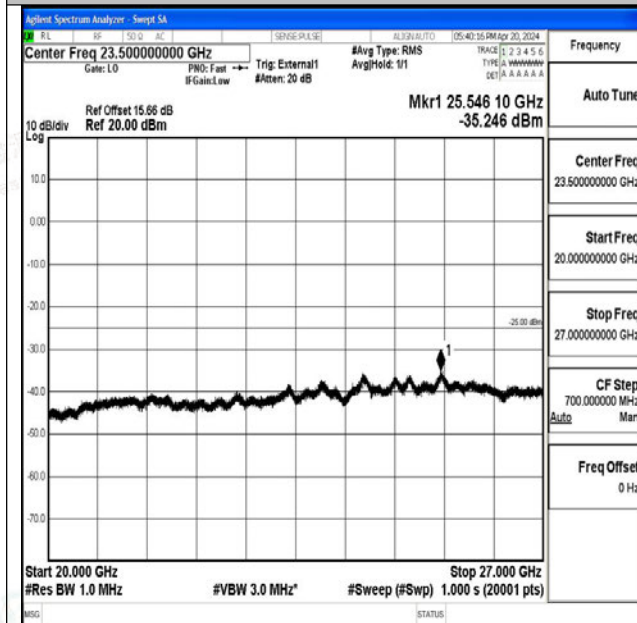




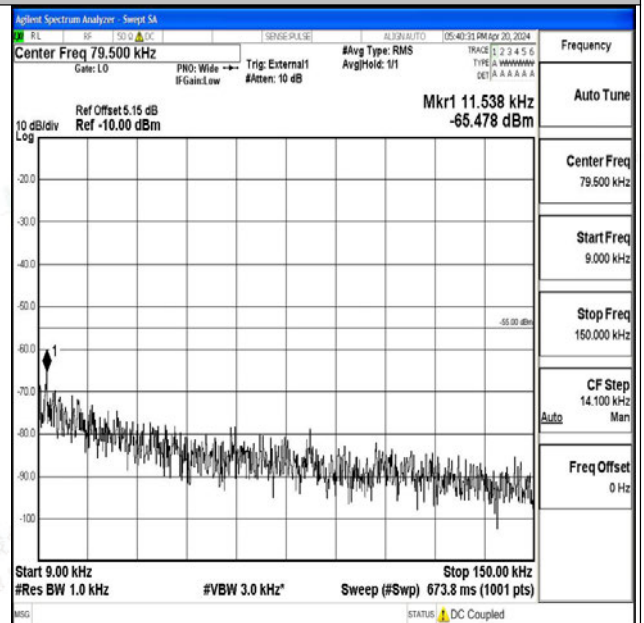
Band41_10MHz_QPSK_41540_1RB#0_30~1000_30~1000



Band41_10MHz_QPSK_41540_1RB#0_1000~20000_1000~20000

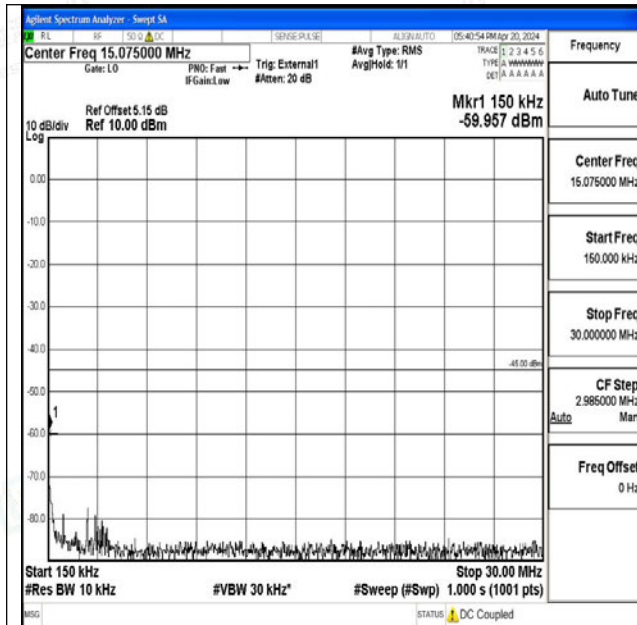


Band41_10MHz_QPSK_41540_1RB#0_20000~27000_20000~27000

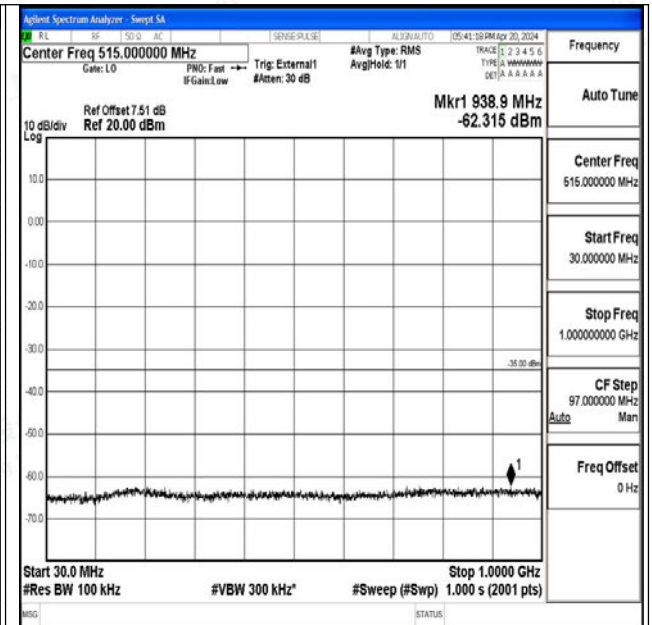


Band41_10MHz_16QAM_41540_1RB#0_0.009~0.15_0.009~0.15

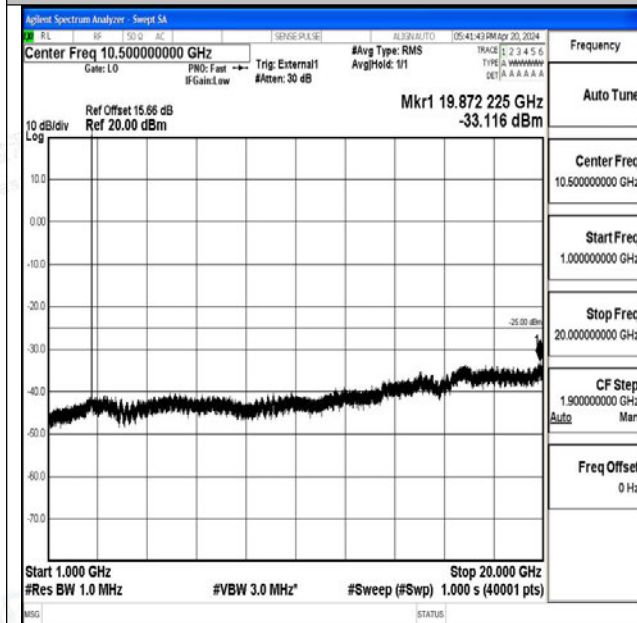




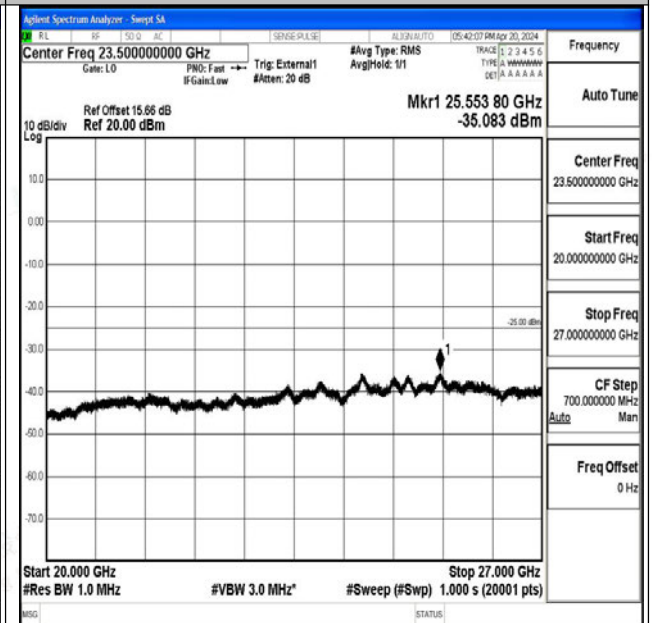
Band41_10MHz_16QAM_41540_1RB#0_0.15~30_0.15~
30



Band41_10MHz_16QAM_41540_1RB#0_30~1000_30~1
000

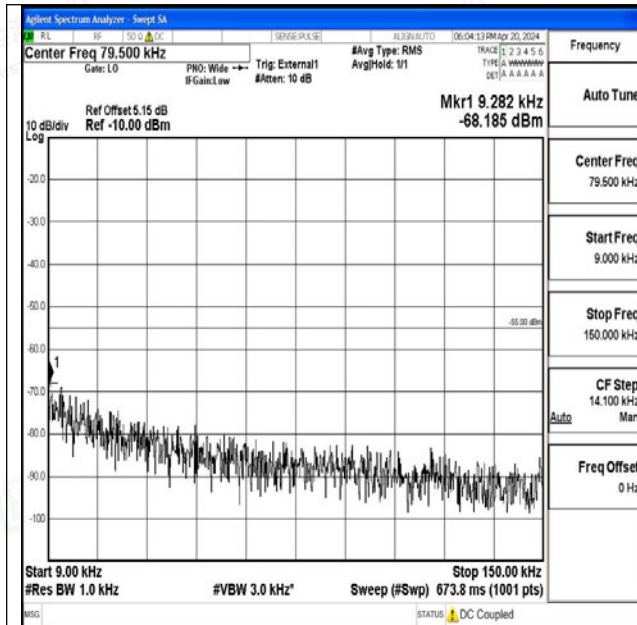


Band41_10MHz_16QAM_41540_1RB#0_1000~20000_1
000~20000

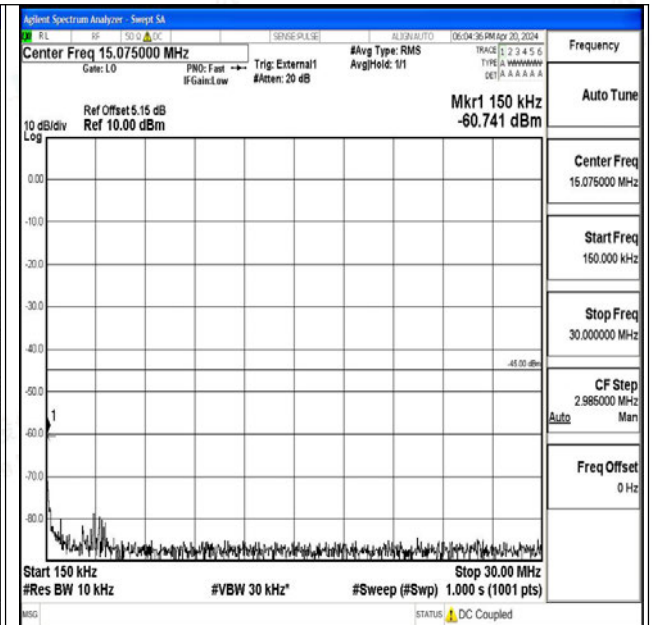


Band41_10MHz_16QAM_41540_1RB#0_20000~27000_
20000~27000

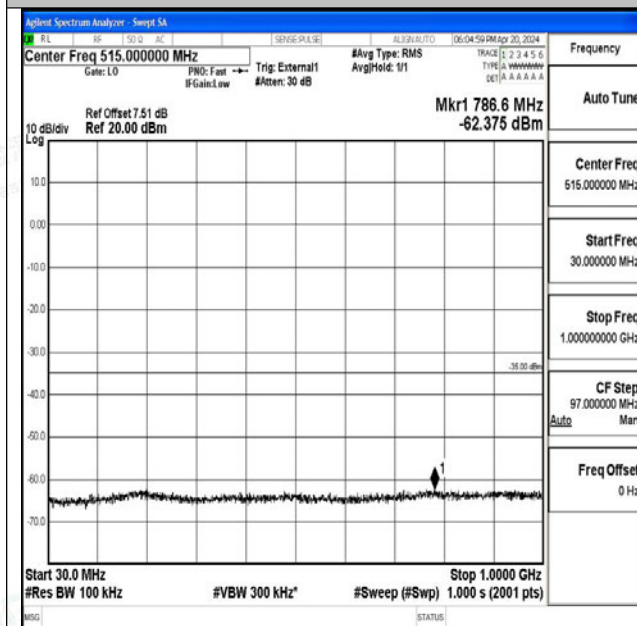




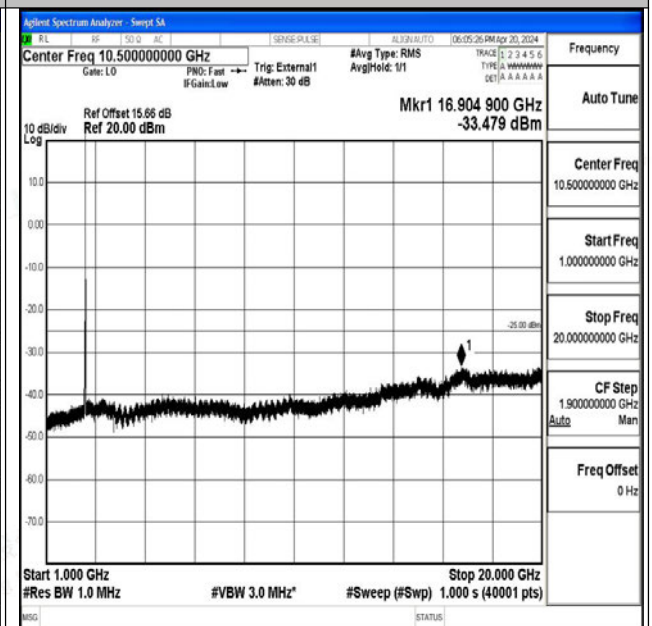
Band41_15MHz_QPSK_39725_1RB#0_0.009~0.15_0.00
9~0.15



Band41_15MHz_QPSK_39725_1RB#0_0.15~30_0.15~3
0

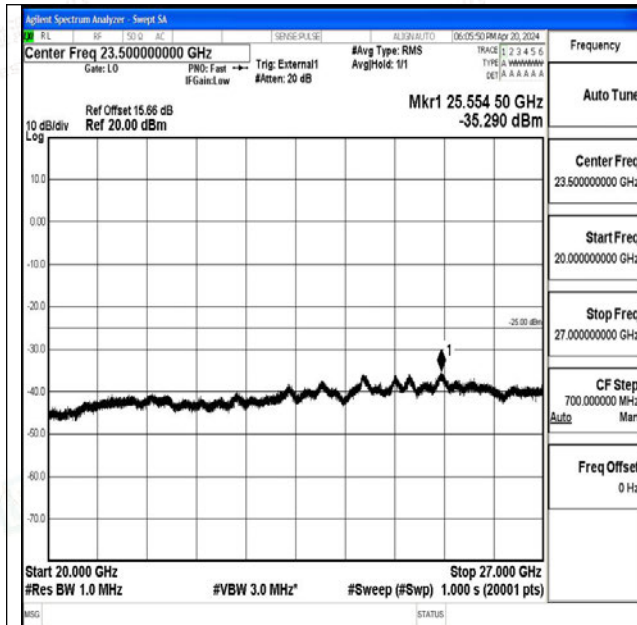


Band41_15MHz_QPSK_39725_1RB#0_30~1000_30~10
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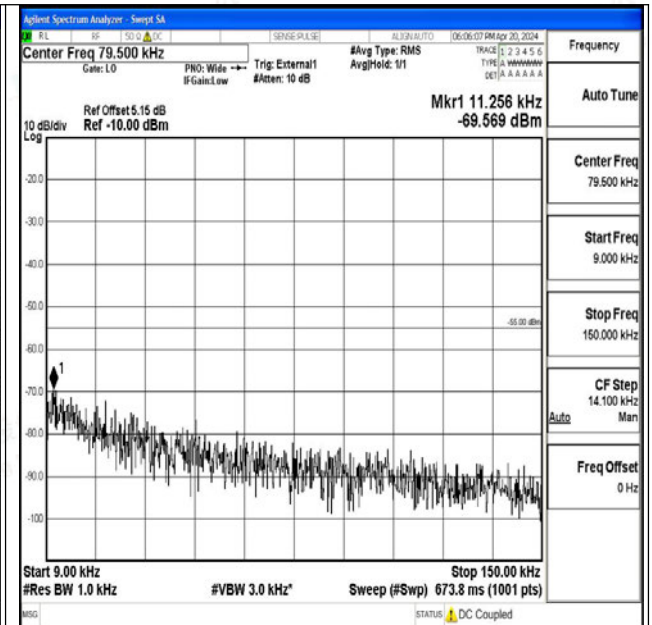


Band41_15MHz_QPSK_39725_1RB#0_1000~20000_10
00~20000

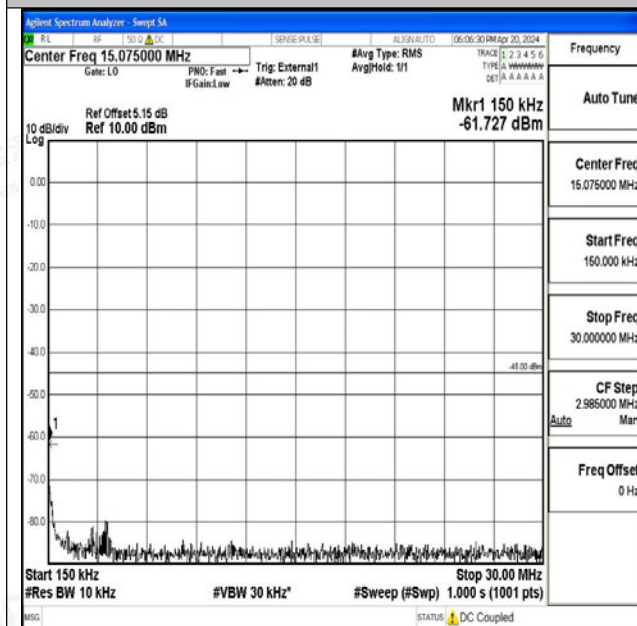




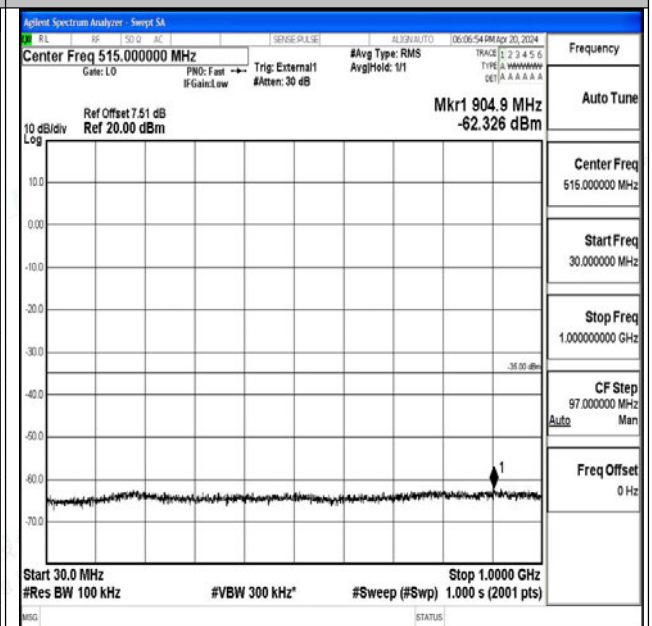
Band41_15MHz_QPSK_39725_1RB#0_20000~27000_2
0000~27000



Band41_15MHz_16QAM_39725_1RB#0_0.009~0.15_0.
009~0.15

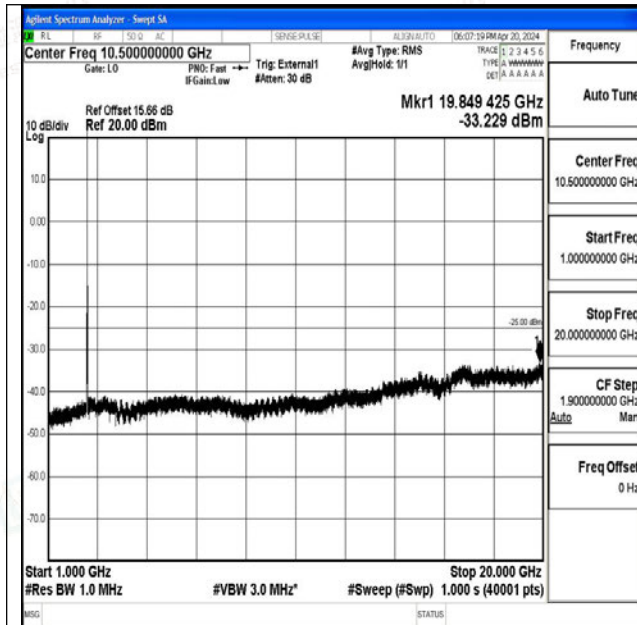


Band41_15MHz_16QAM_39725_1RB#0_0.15~30_0.15~
30

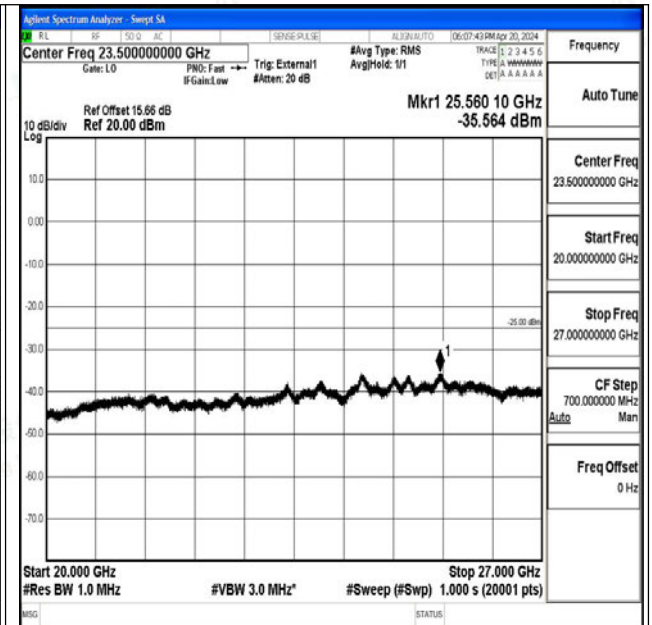


Band41_15MHz_16QAM_39725_1RB#0_30~1000_30~1
000

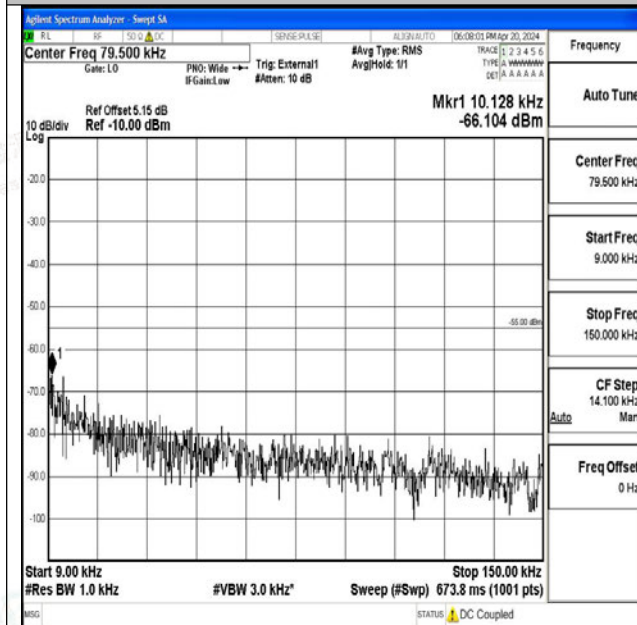




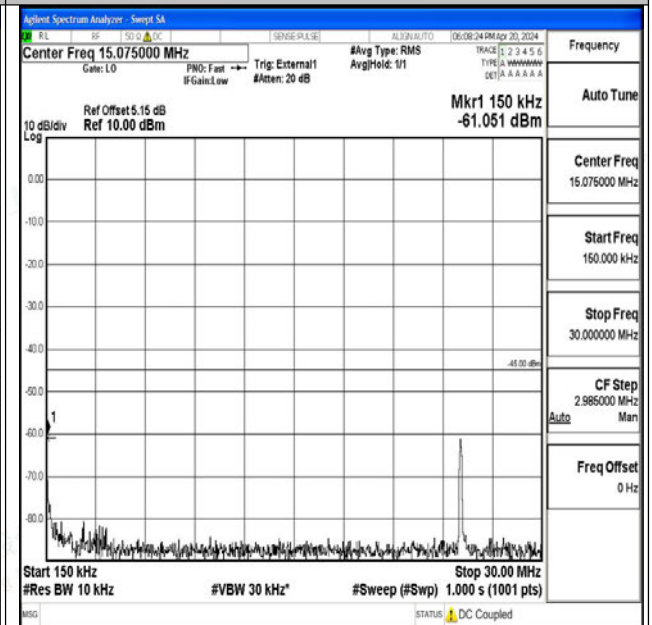
Band41_15MHz_16QAM_39725_1RB#0_1000~20000_1
000~20000



Band41_15MHz_16QAM_39725_1RB#0_20000~27000_20000~27000

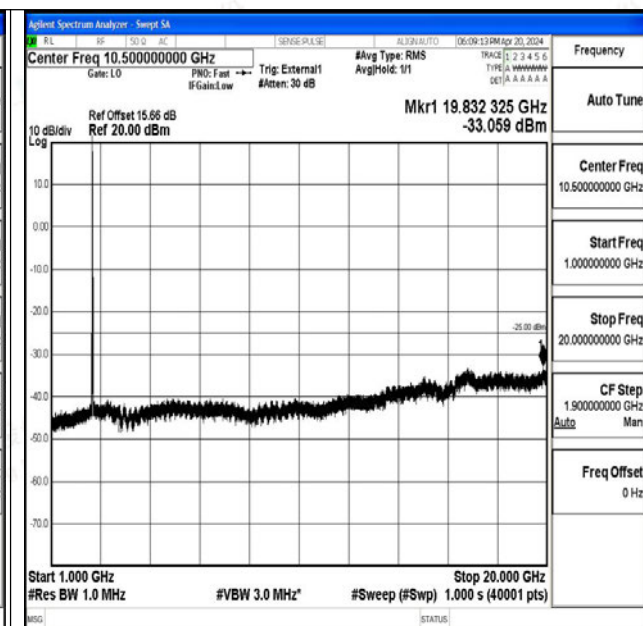


Band41_15MHz_QPSK_40620_1RB#0_0.009~0.15_0.00
9~0.15

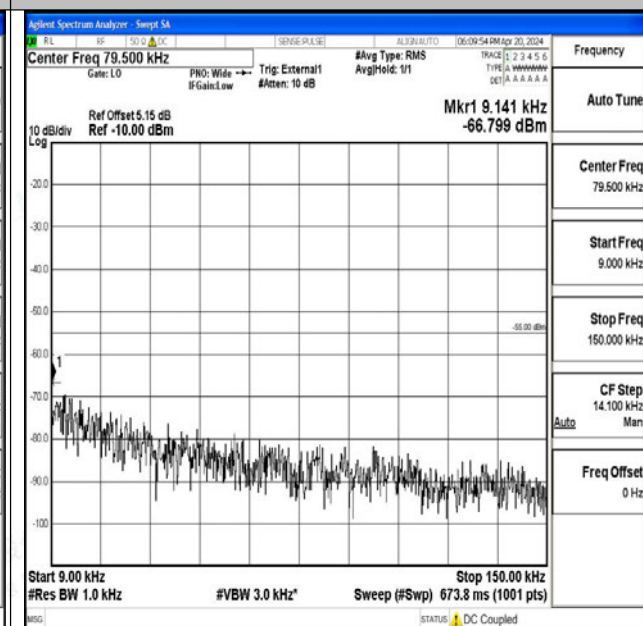


Band41_15MHz_QPSK_40620_1RB#0_0.15~30_0.15~3
0

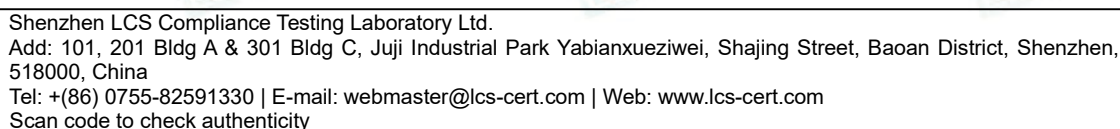


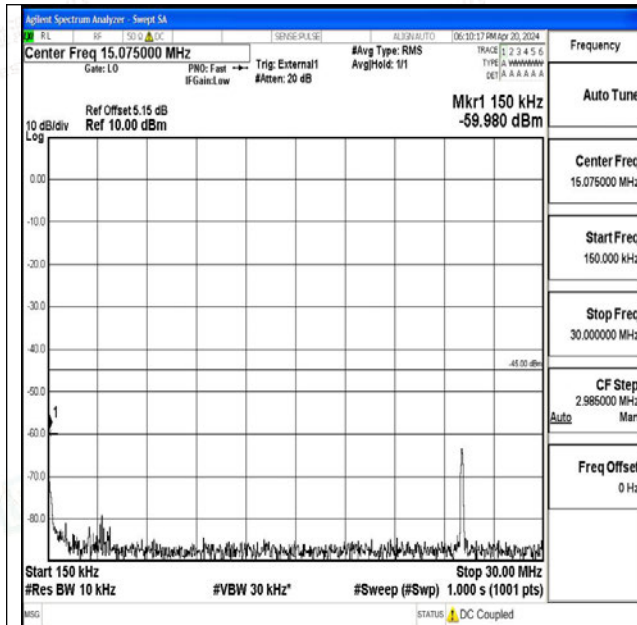


Band41_15MHz_QPSK_40620_1RB#0_1000~20000_1000~20000

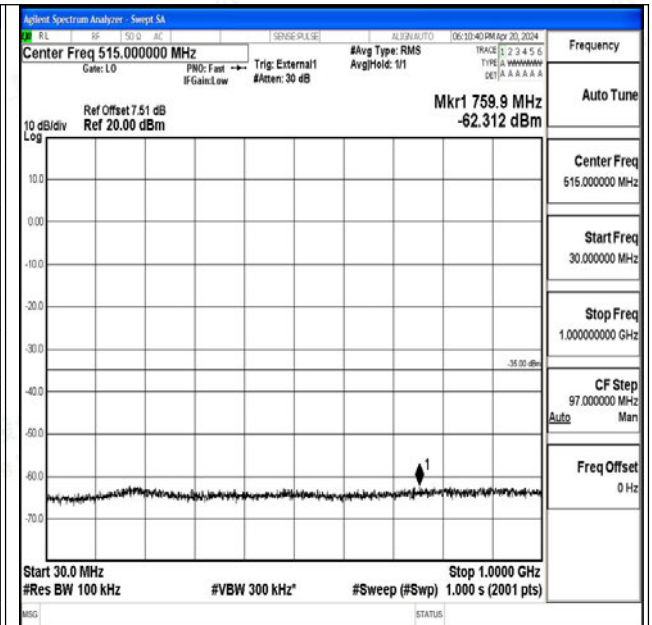


Band41_15MHz_16QAM_40620_1RB#0_0.009~0.15_0.009~0.15

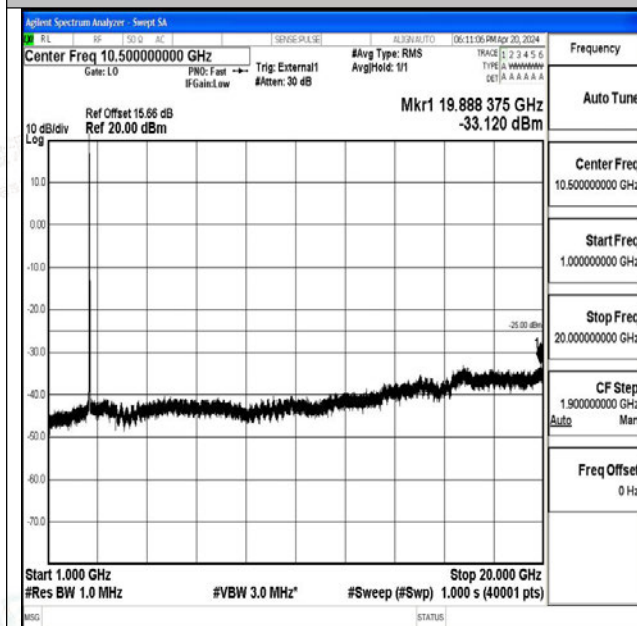




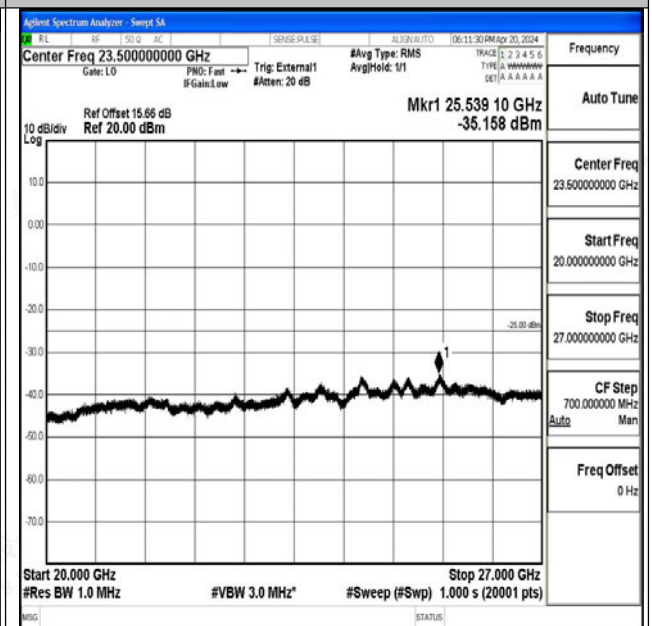
Band41_15MHz_16QAM_40620_1RB#0_0.15~30_0.15~30



Band41_15MHz_16QAM_40620_1RB#0_30~1000_30~1000

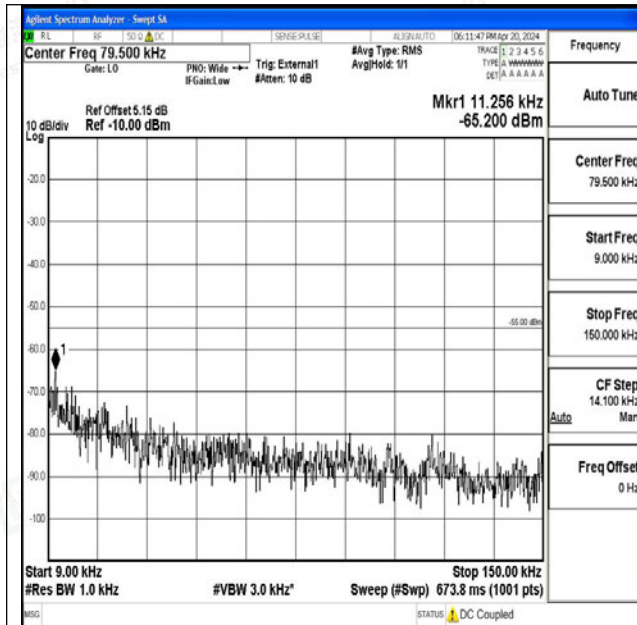


Band41_15MHz_16QAM_40620_1RB#0_1000~20000_1000~20000

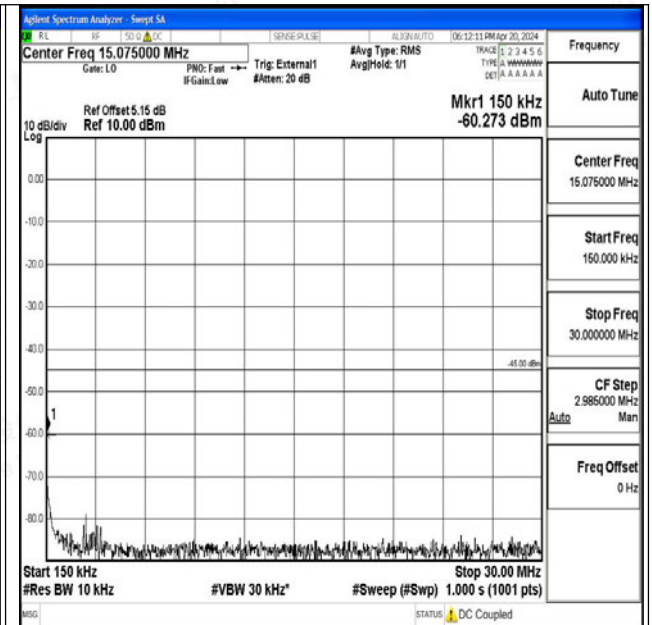


Band41_15MHz_16QAM_40620_1RB#0_20000~27000_20000~27000

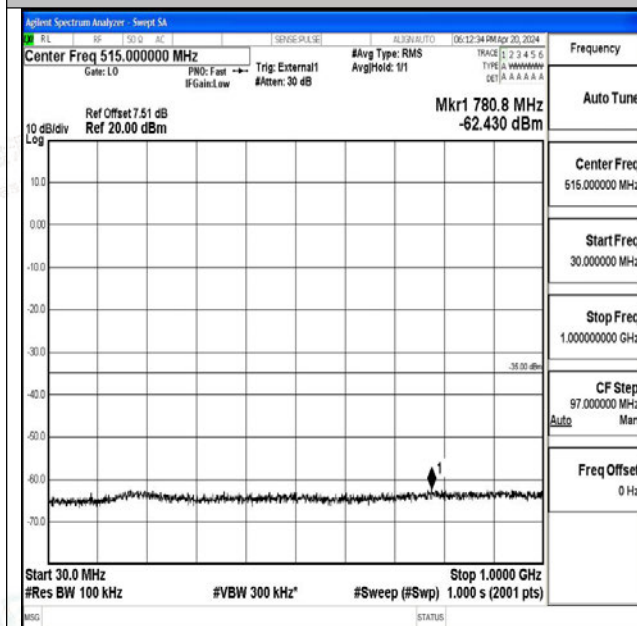




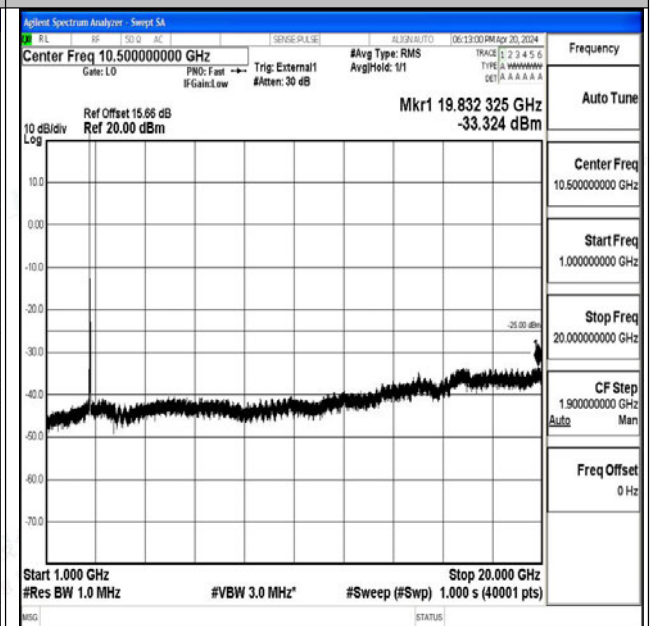
Band41_15MHz_QPSK_41515_1RB#0_0.009~0.15_0.00
9~0.15



Band41_15MHz_QPSK_41515_1RB#0_0.15~30_0.15~3
0



Band41_15MHz_QPSK_41515_1RB#0_30~1000_30~10
00



Band41_15MHz_QPSK_41515_1RB#0_1000~20000_10
00~20000



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