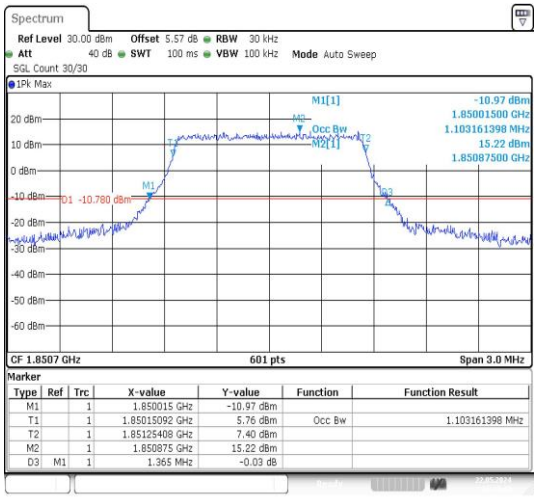
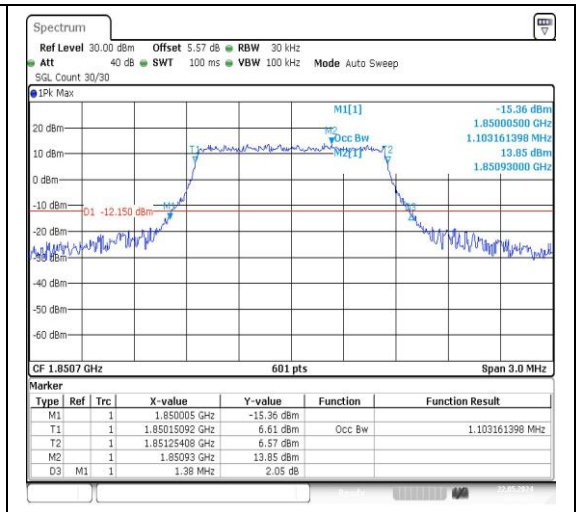
Test Graphs



Band2-1.4MHz-QPSK-18607-6RB#0-PASS



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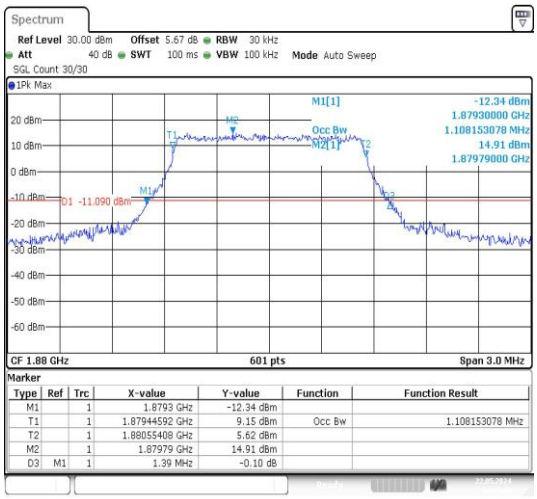

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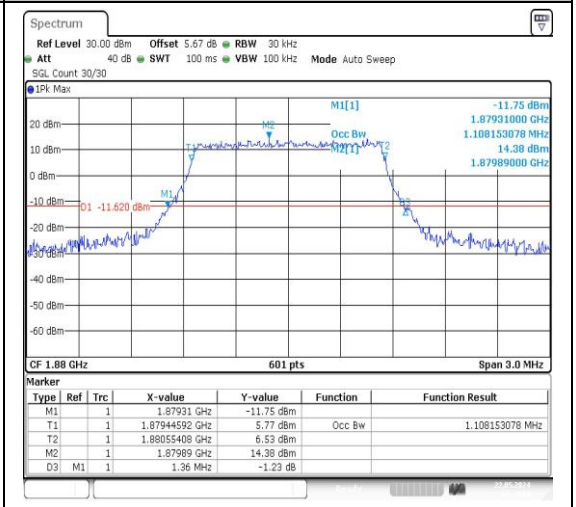

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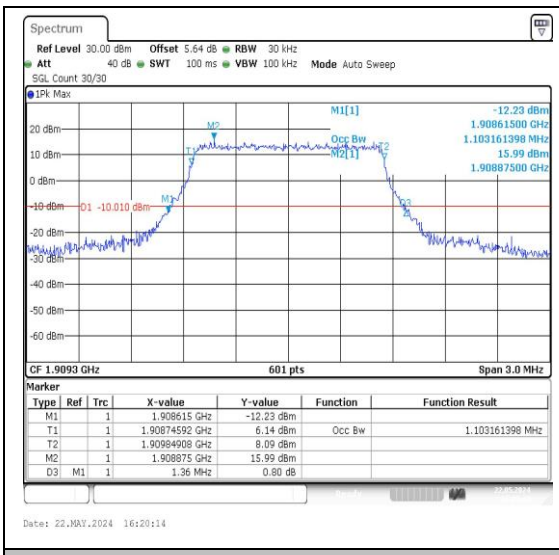

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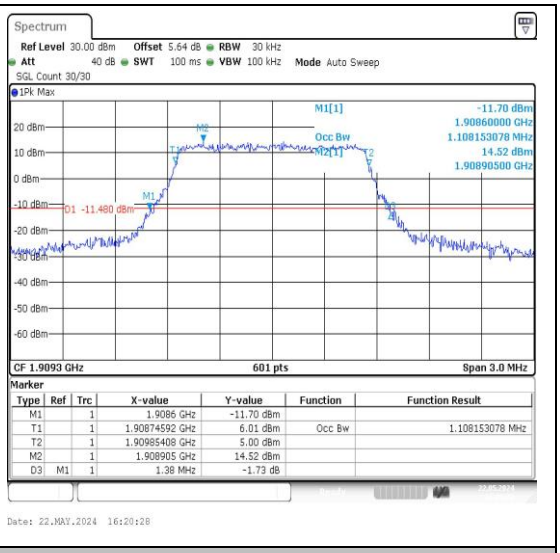

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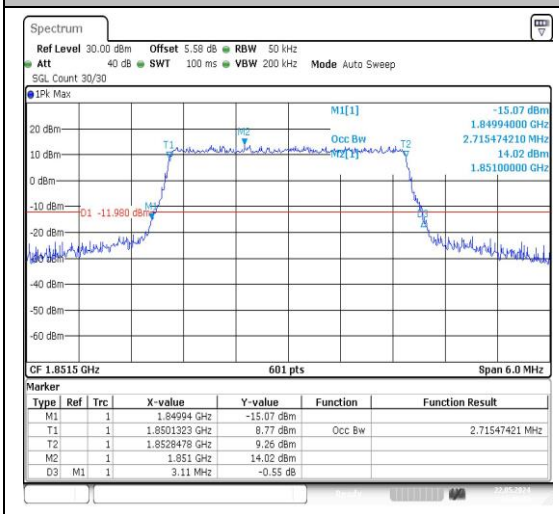

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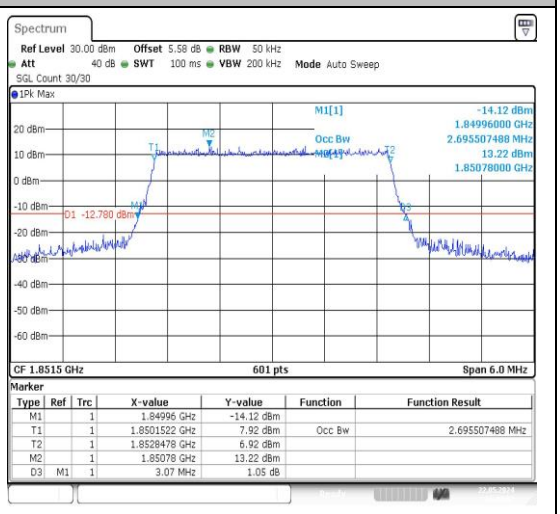

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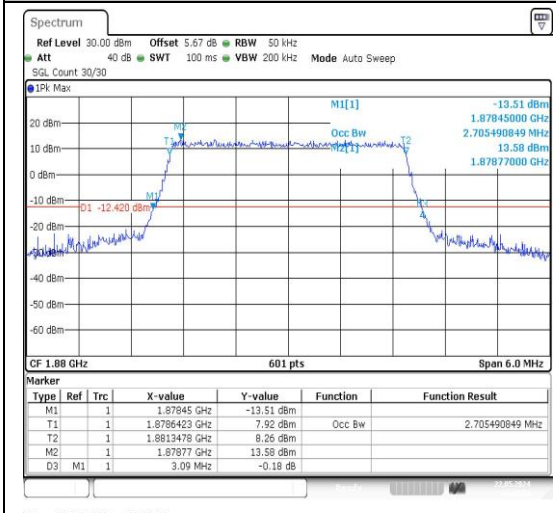

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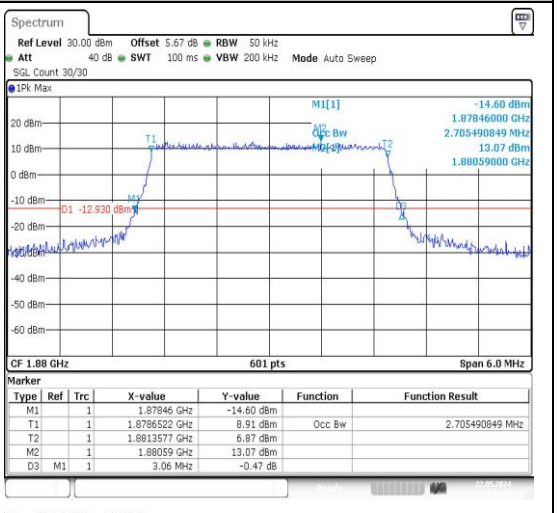

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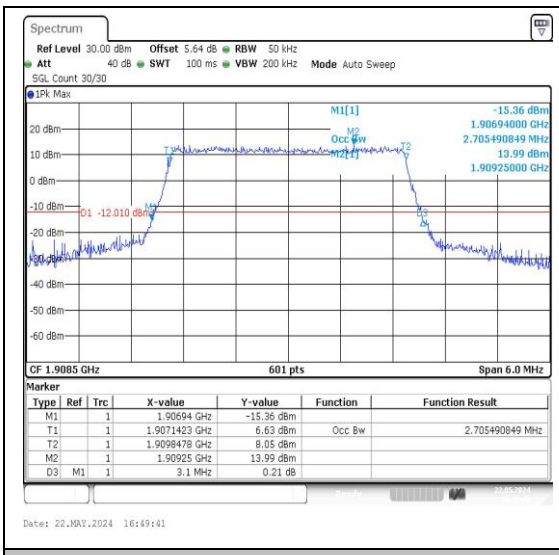

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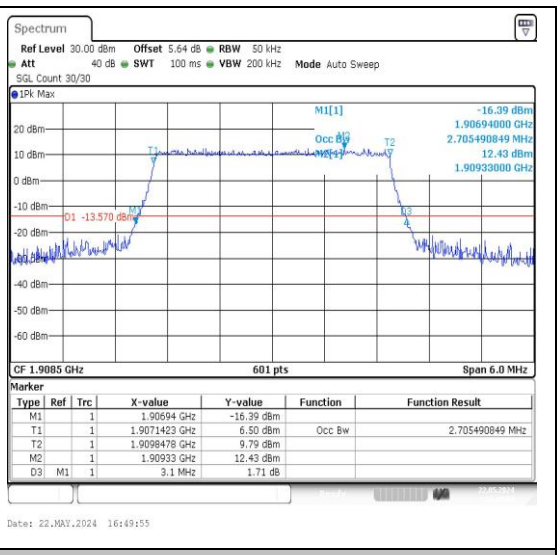

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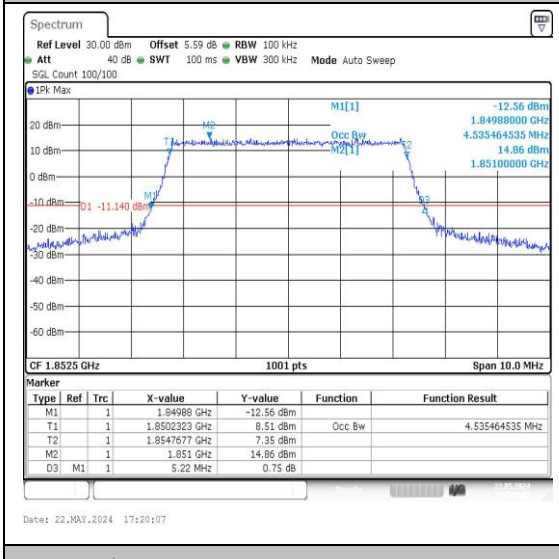

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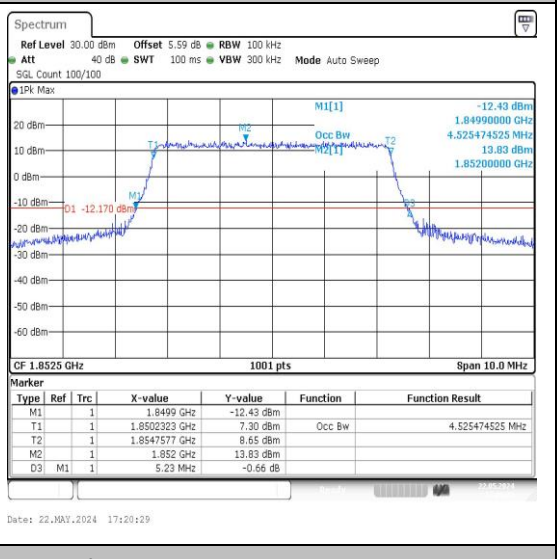

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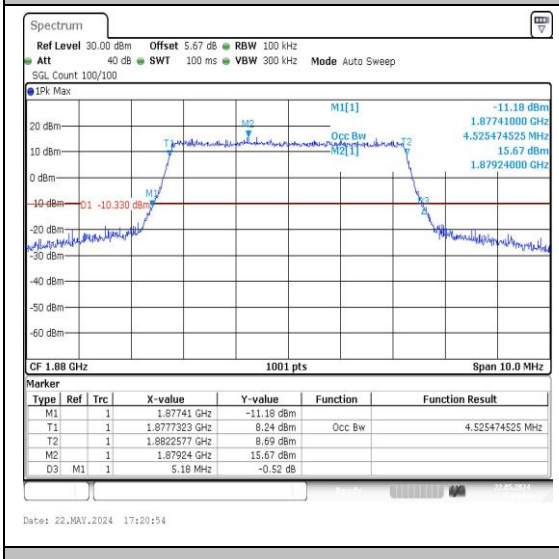

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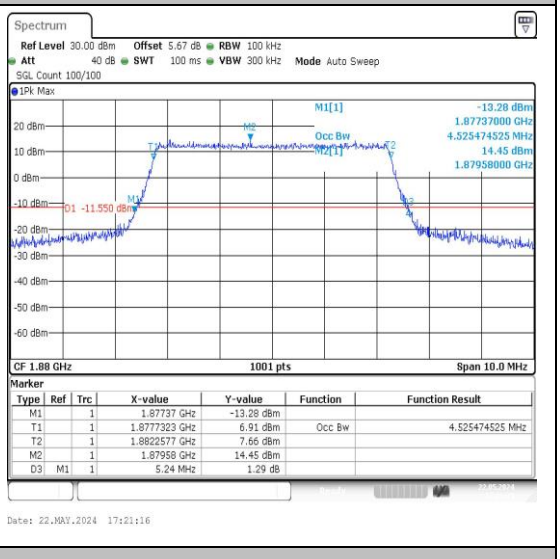

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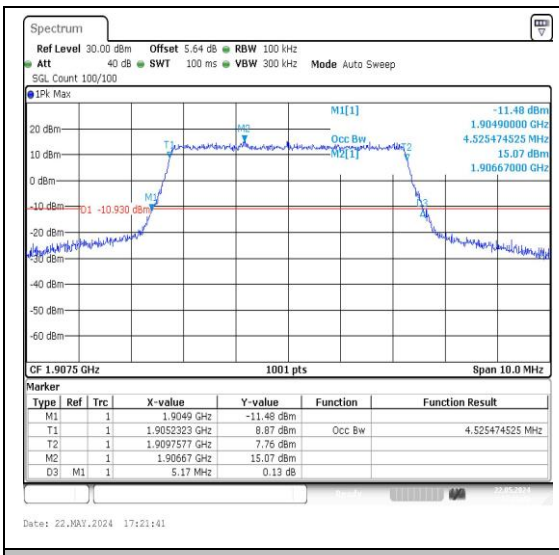

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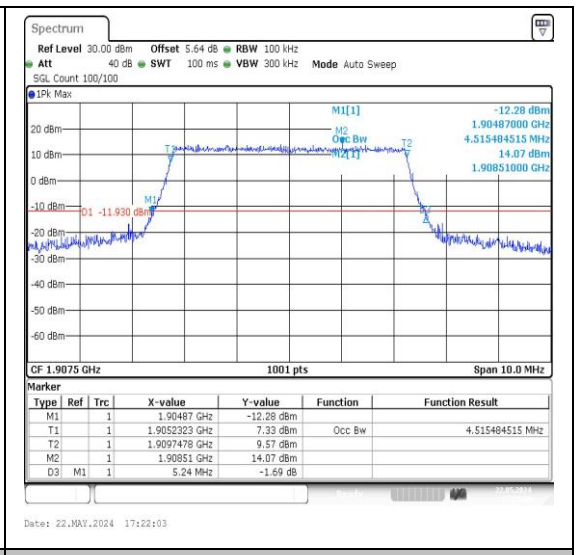

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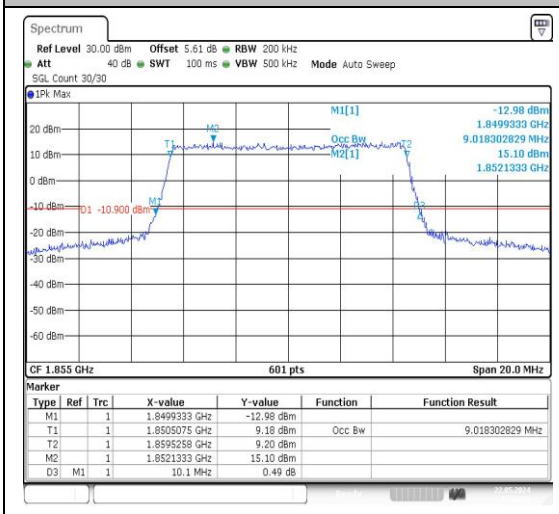

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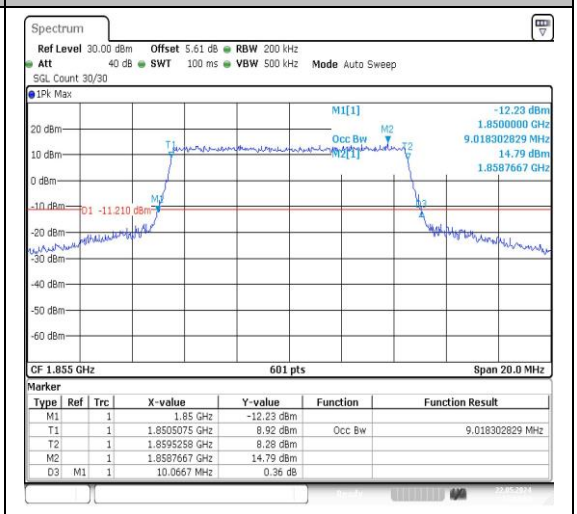

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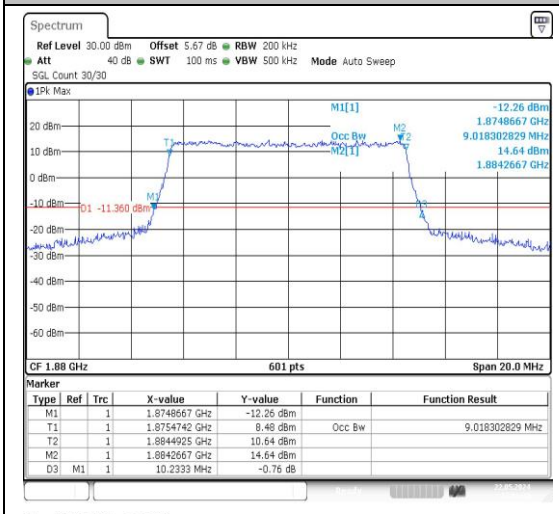

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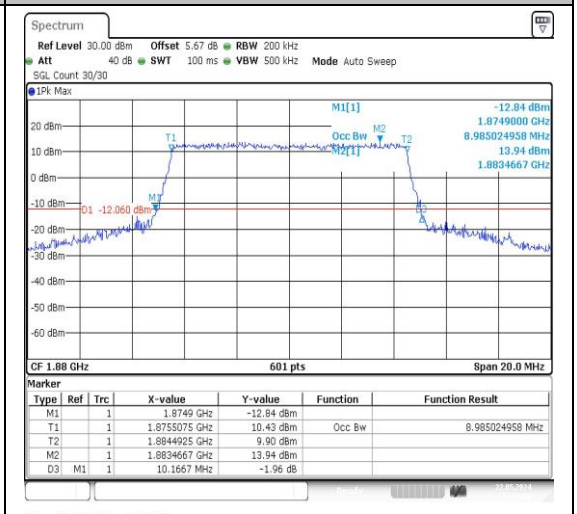

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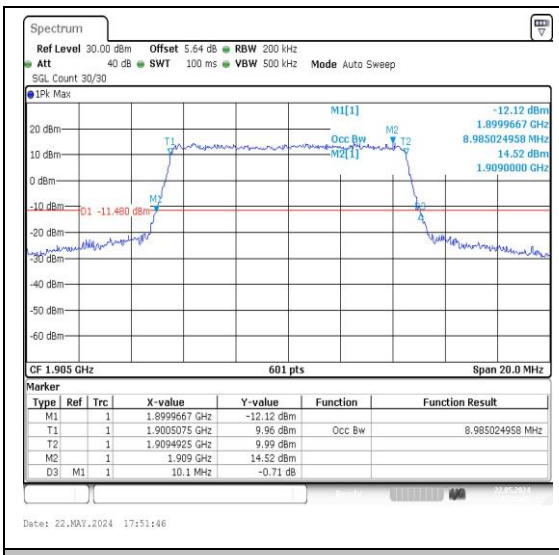

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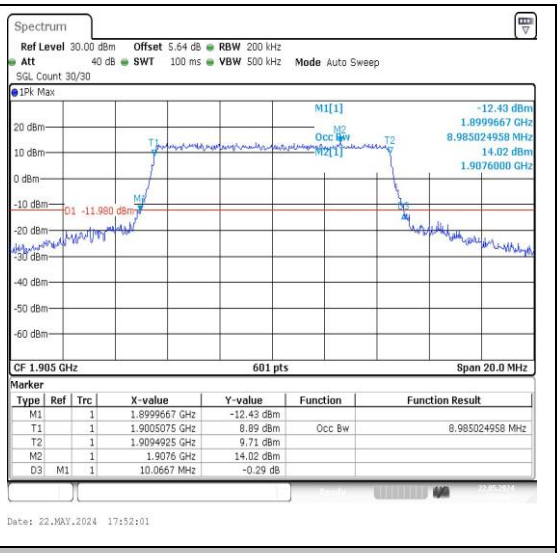

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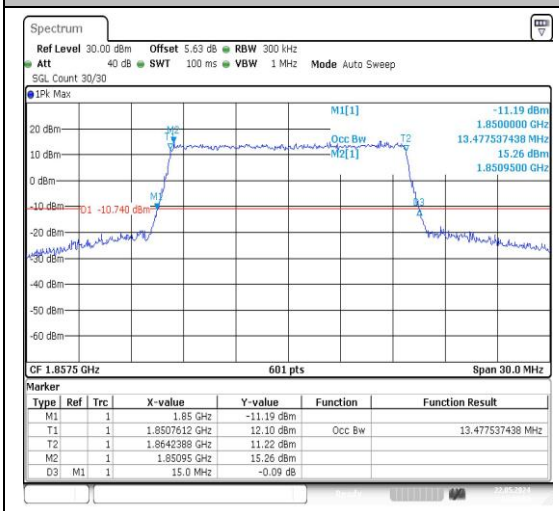
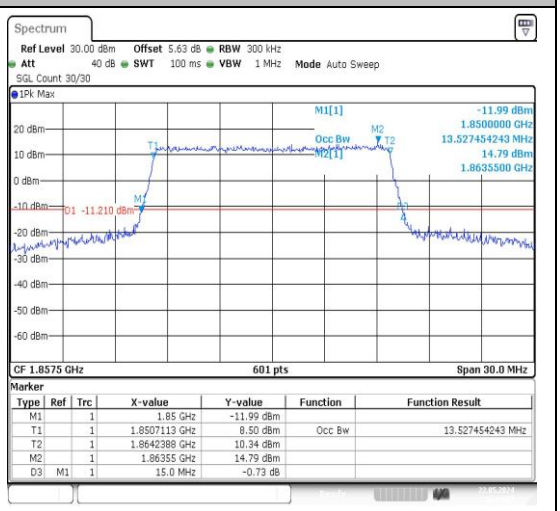


Band2-15MHz-QPSK-18675-75RB#0-PASS



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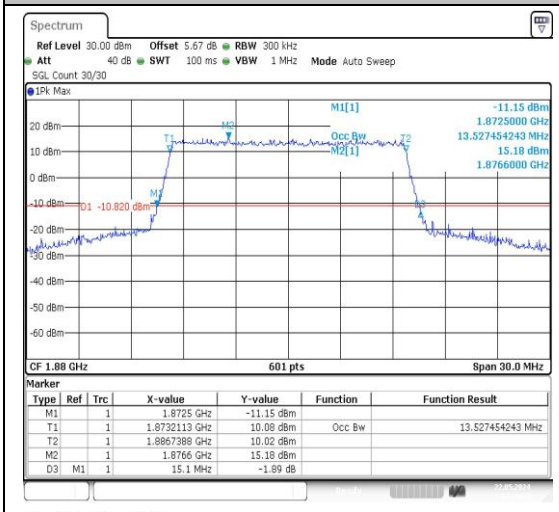

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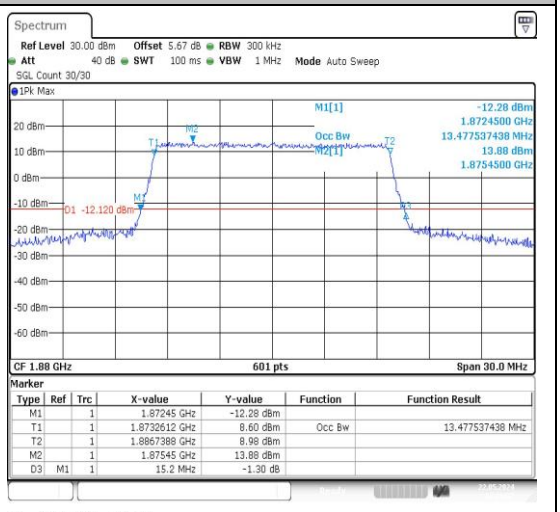

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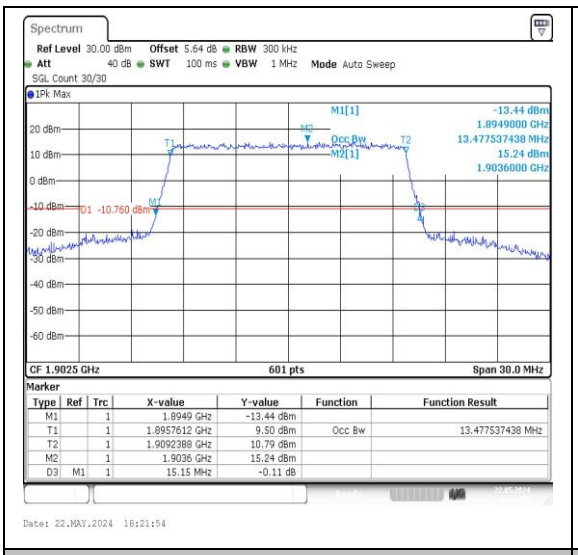

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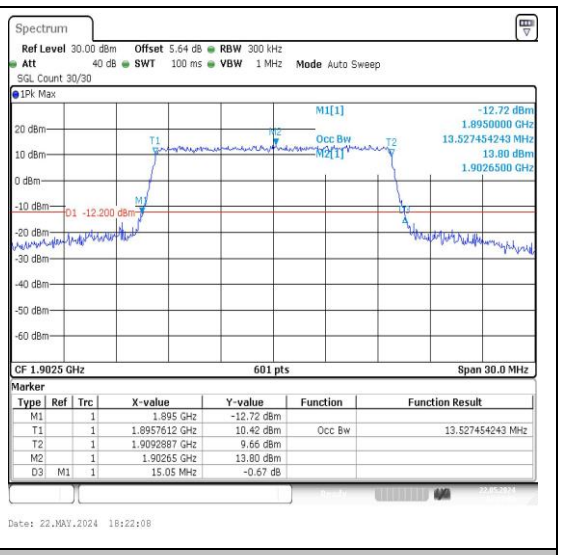

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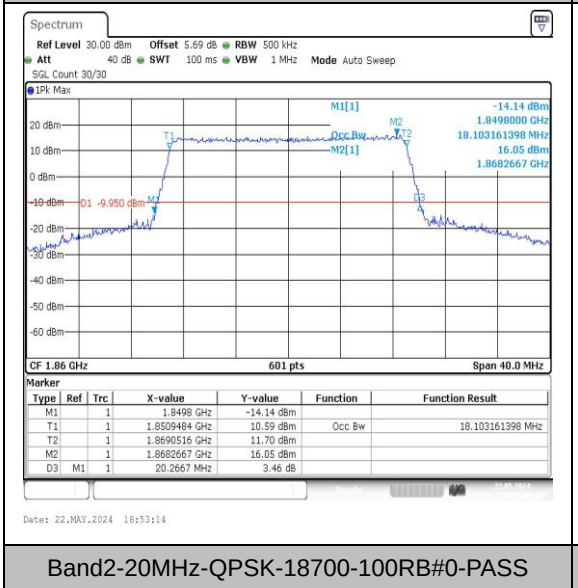
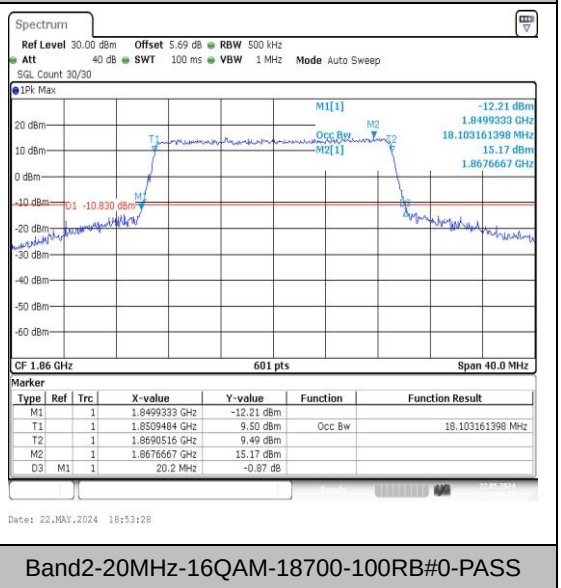


Band2-20MHz-QPSK-18700-100RB#0-PASS



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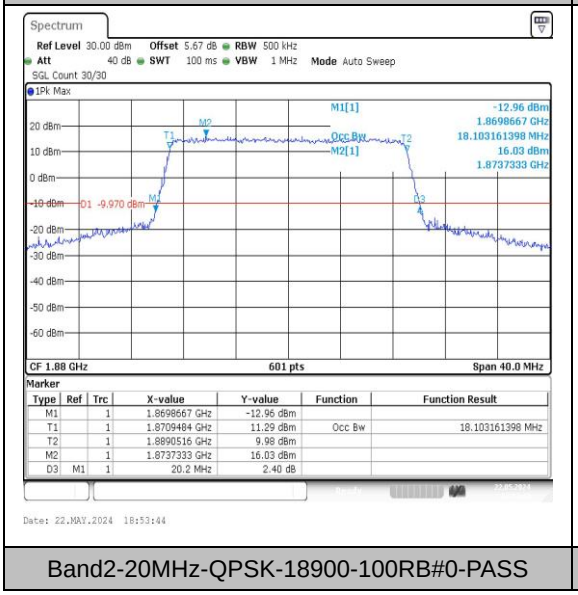

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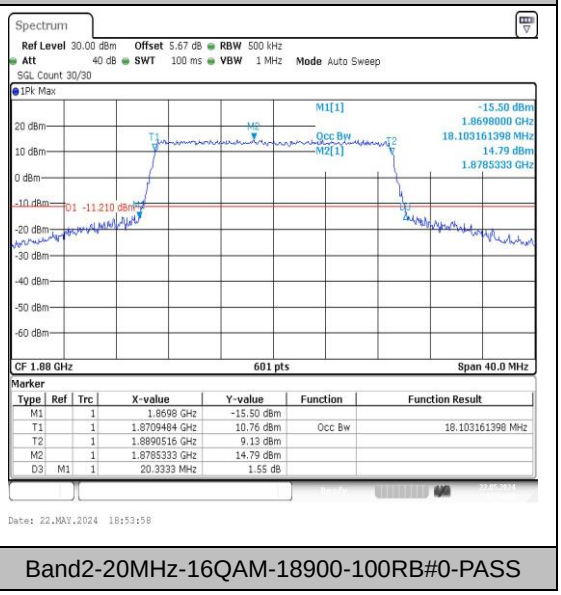

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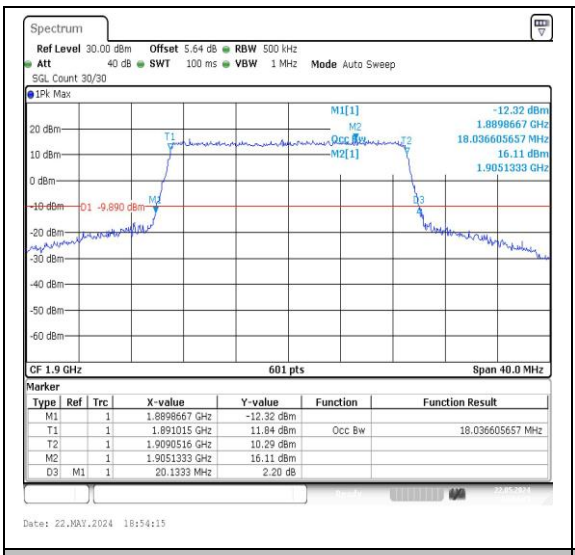

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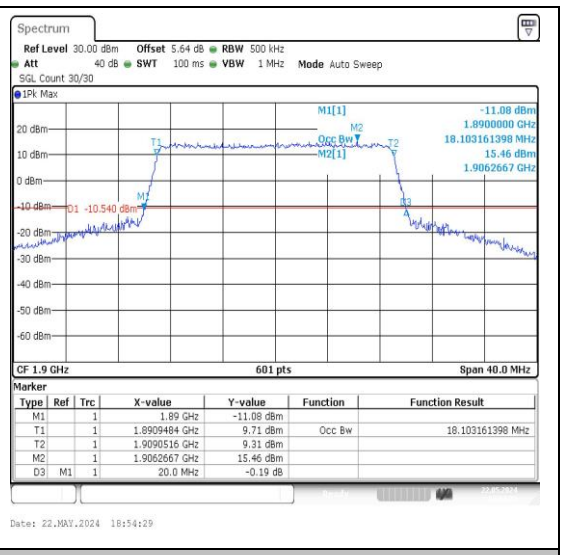


Band2-20MHz-16QAM-19100-100RB#0-PASS

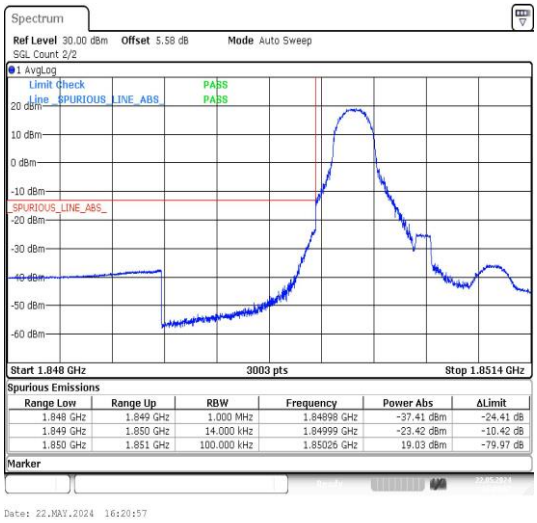
Appendix D: Band Edge

Test Result

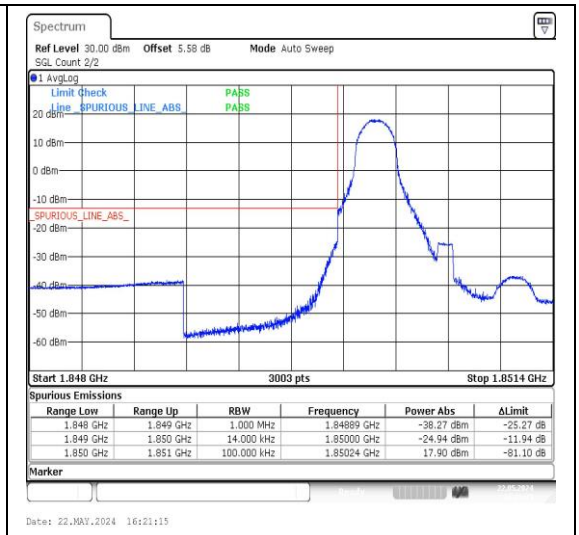
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-23.42	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-24.94	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-39.71	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-40.38	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-23.99	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-25.40	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-38.47	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-39.31	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-23.20	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-24.10	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-25.54	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-27.78	PASS
Band2	3MHz	QPSK	18615	1RB#0	-24.13	PASS
Band2	3MHz	16QAM	18615	1RB#0	-24.74	PASS
Band2	3MHz	QPSK	18615	1RB#14	-40.76	PASS
Band2	3MHz	16QAM	18615	1RB#14	-42.56	PASS
Band2	3MHz	QPSK	18615	15RB#0	-25.30	PASS
Band2	3MHz	16QAM	18615	15RB#0	-25.54	PASS
Band2	3MHz	QPSK	19185	1RB#0	-40.18	PASS
Band2	3MHz	16QAM	19185	1RB#0	-42.51	PASS
Band2	3MHz	QPSK	19185	1RB#14	-25.08	PASS
Band2	3MHz	16QAM	19185	1RB#14	-25.20	PASS
Band2	3MHz	QPSK	19185	15RB#0	-28.11	PASS
Band2	3MHz	16QAM	19185	15RB#0	-28.11	PASS
Band2	5MHz	QPSK	18625	1RB#0	-24.44	PASS
Band2	5MHz	16QAM	18625	1RB#0	-25.59	PASS
Band2	5MHz	QPSK	18625	1RB#24	-43.47	PASS
Band2	5MHz	16QAM	18625	1RB#24	-43.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	-25.97	PASS
Band2	5MHz	16QAM	18625	25RB#0	-26.67	PASS
Band2	5MHz	QPSK	19175	1RB#0	-43.71	PASS
Band2	5MHz	16QAM	19175	1RB#0	-43.13	PASS
Band2	5MHz	QPSK	19175	1RB#24	-25.07	PASS
Band2	5MHz	16QAM	19175	1RB#24	-26.04	PASS
Band2	5MHz	QPSK	19175	25RB#0	-28.36	PASS
Band2	5MHz	16QAM	19175	25RB#0	-28.82	PASS

Band2	10MHz	QPSK	18650	1RB#0	-33.38	PASS
Band2	10MHz	16QAM	18650	1RB#0	-35.02	PASS
Band2	10MHz	QPSK	18650	1RB#49	-44.17	PASS
Band2	10MHz	16QAM	18650	1RB#49	-44.24	PASS
Band2	10MHz	QPSK	18650	50RB#0	-28.74	PASS
Band2	10MHz	16QAM	18650	50RB#0	-28.84	PASS
Band2	10MHz	QPSK	19150	1RB#0	-44.32	PASS
Band2	10MHz	16QAM	19150	1RB#0	-44.31	PASS
Band2	10MHz	QPSK	19150	1RB#49	-34.43	PASS
Band2	10MHz	16QAM	19150	1RB#49	-34.45	PASS
Band2	10MHz	QPSK	19150	50RB#0	-30.49	PASS
Band2	10MHz	16QAM	19150	50RB#0	-30.13	PASS
Band2	15MHz	QPSK	18675	1RB#0	-29.20	PASS
Band2	15MHz	16QAM	18675	1RB#0	-30.39	PASS
Band2	15MHz	QPSK	18675	1RB#74	-43.13	PASS
Band2	15MHz	16QAM	18675	1RB#74	-43.37	PASS
Band2	15MHz	QPSK	18675	75RB#0	-28.75	PASS
Band2	15MHz	16QAM	18675	75RB#0	-31.17	PASS
Band2	15MHz	QPSK	19125	1RB#0	-42.74	PASS
Band2	15MHz	16QAM	19125	1RB#0	-36.88	PASS
Band2	15MHz	QPSK	19125	1RB#74	-29.67	PASS
Band2	15MHz	16QAM	19125	1RB#74	-30.84	PASS
Band2	15MHz	QPSK	19125	75RB#0	-29.09	PASS
Band2	15MHz	16QAM	19125	75RB#0	-31.32	PASS
Band2	20MHz	QPSK	18700	1RB#0	-30.41	PASS
Band2	20MHz	16QAM	18700	1RB#0	-31.01	PASS
Band2	20MHz	QPSK	18700	1RB#99	-44.37	PASS
Band2	20MHz	16QAM	18700	1RB#99	-44.49	PASS
Band2	20MHz	QPSK	18700	100RB#0	-31.80	PASS
Band2	20MHz	16QAM	18700	100RB#0	-32.35	PASS
Band2	20MHz	QPSK	19100	1RB#0	-44.31	PASS
Band2	20MHz	16QAM	19100	1RB#0	-44.36	PASS
Band2	20MHz	QPSK	19100	1RB#99	-29.77	PASS
Band2	20MHz	16QAM	19100	1RB#99	-30.93	PASS
Band2	20MHz	QPSK	19100	100RB#0	-31.65	PASS
Band2	20MHz	16QAM	19100	100RB#0	-32.15	PASS

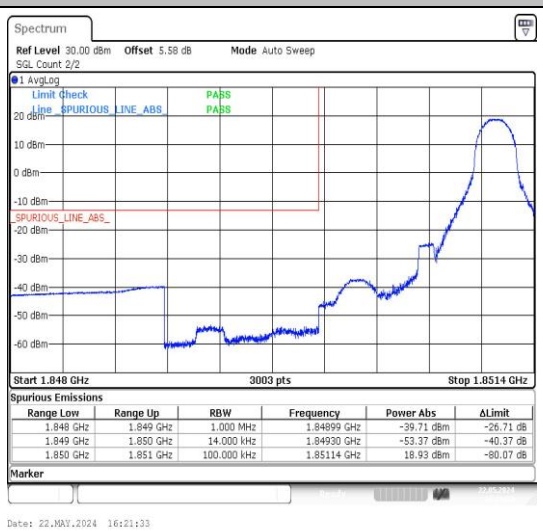
Test Graphs



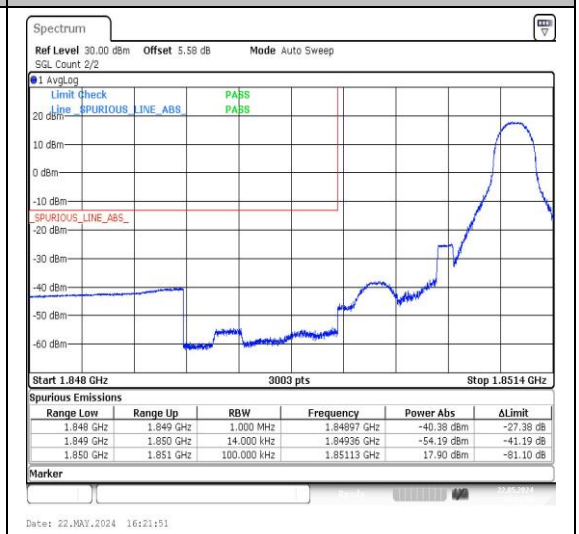
Band2_1.4MHz_QPSK_18607_1RB#0



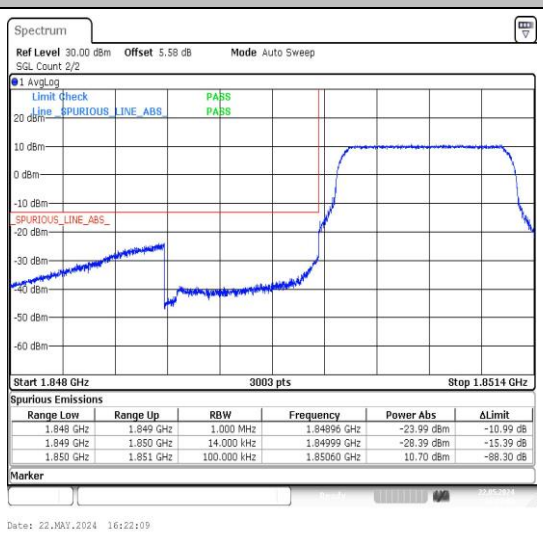
Band2_1.4MHz_16QAM_18607_1RB#0

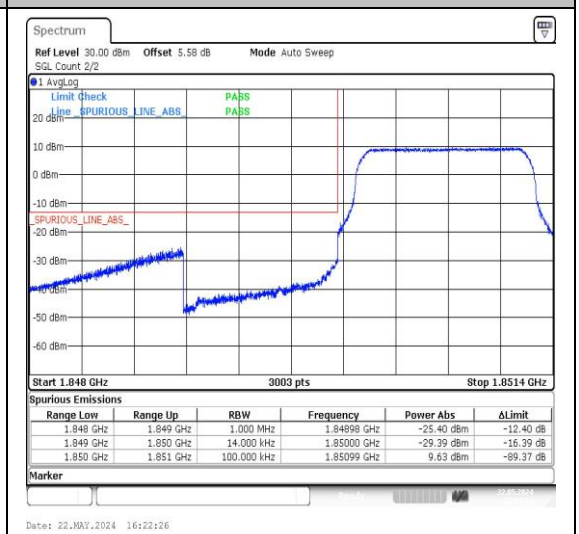


Band2_1.4MHz_QPSK_18607_1RB#5



Band2_1.4MHz_16QAM_18607_1RB#5

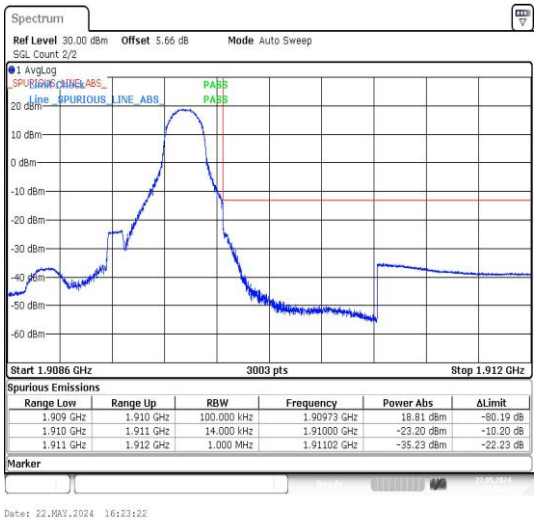




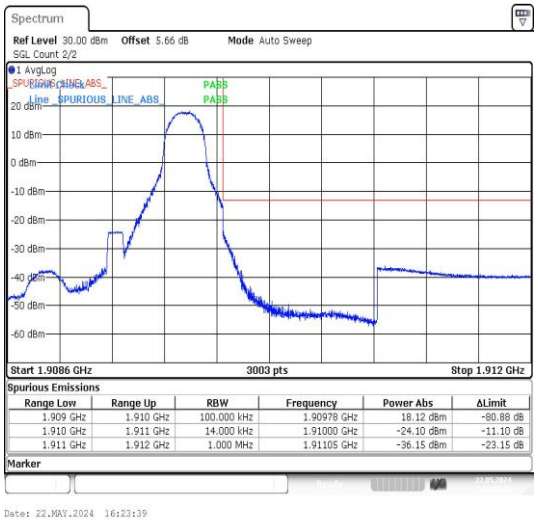
Band2_1.4MHz_QPSK_18607_6RB#0

Band2_1.4MHz_16QAM_18607_6RB#0

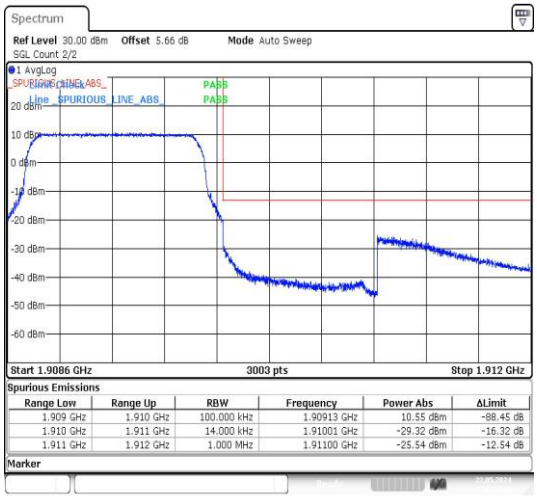
Band2_1.4MHz_QPSK_19193_1RB#0



Band2_1.4MHz_16QAM_19193_1RB#0



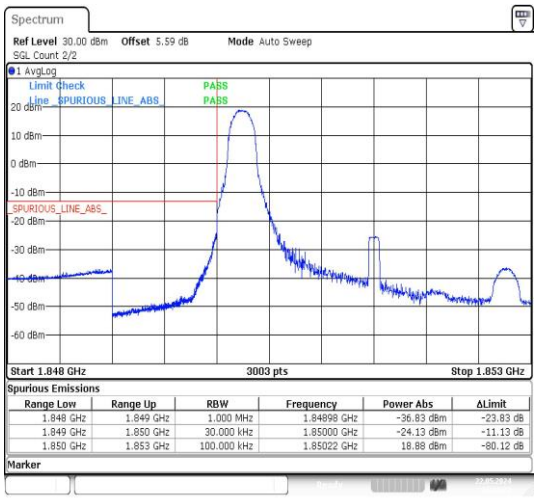
Band2_1.4MHz_QPSK_19193_1RB#5



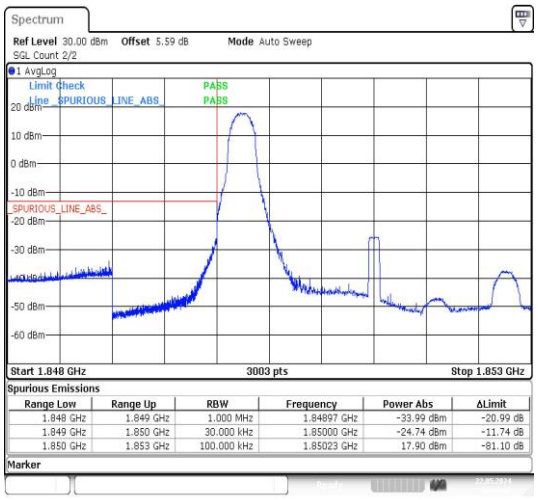
Band2_1.4MHz_16QAM_19193_1RB#5

Band2_1.4MHz_QPSK_19193_6RB#0

Band2_1.4MHz_16QAM_19193_6RB#0

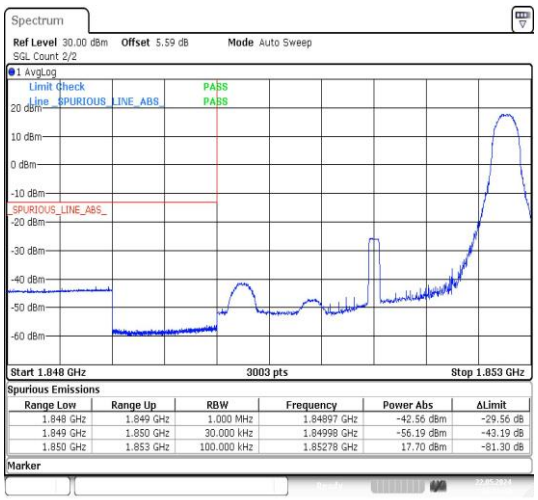


Band2_3MHz_QPSK_18615_1RB#0

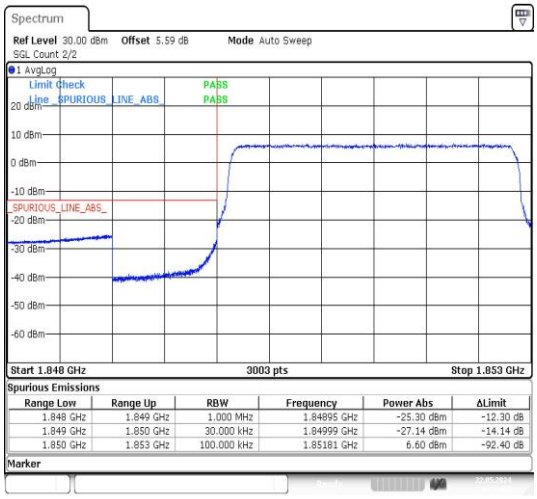


Band2_3MHz_16QAM_18615_1RB#0

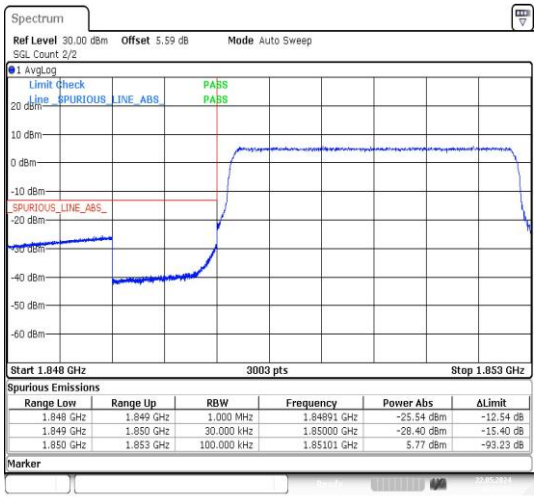
Band2_3MHz_QPSK_18615_1RB#14



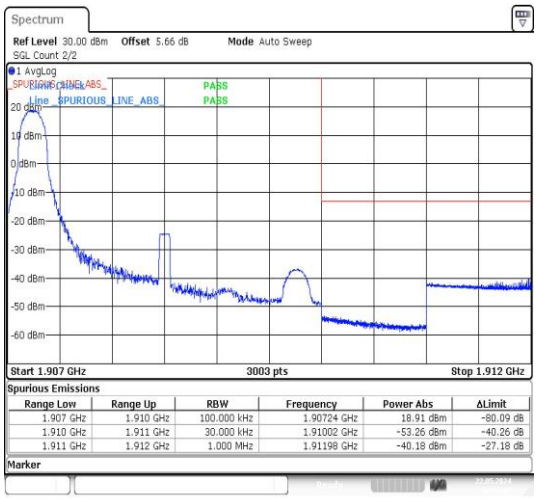
Band2_3MHz_16QAM_18615_1RB#14



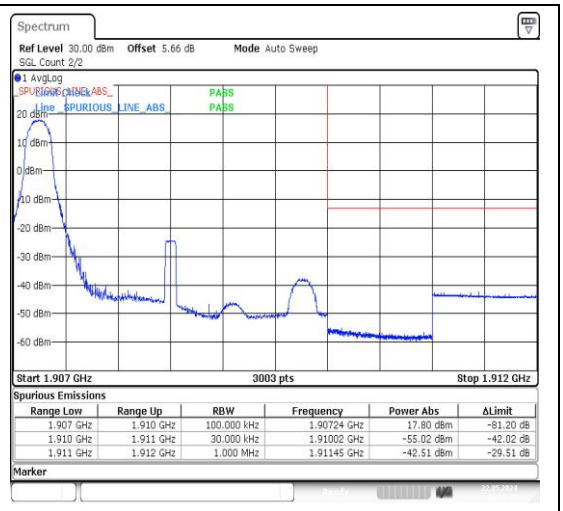
Band2_3MHz_QPSK_18615_15RB#0



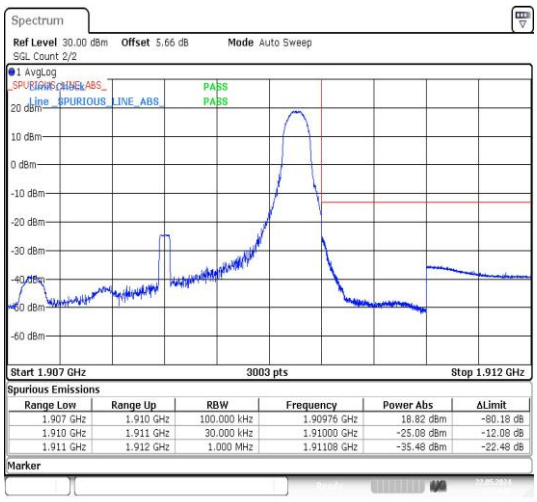
Band2_3MHz_16QAM_18615_15RB#0



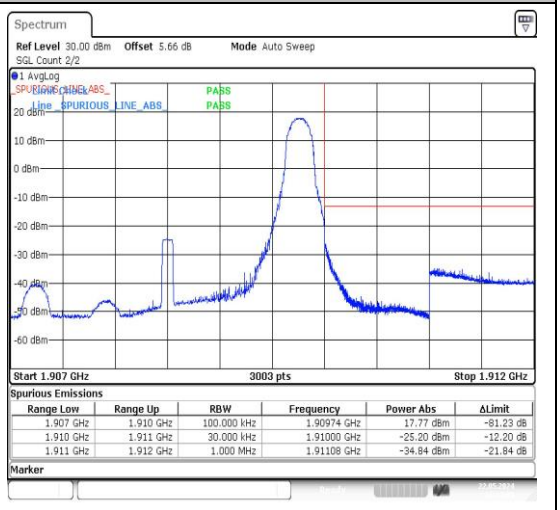
Band2_3MHz_QPSK_19185_1RB#0



Band2_3MHz_16QAM_19185_1RB#0

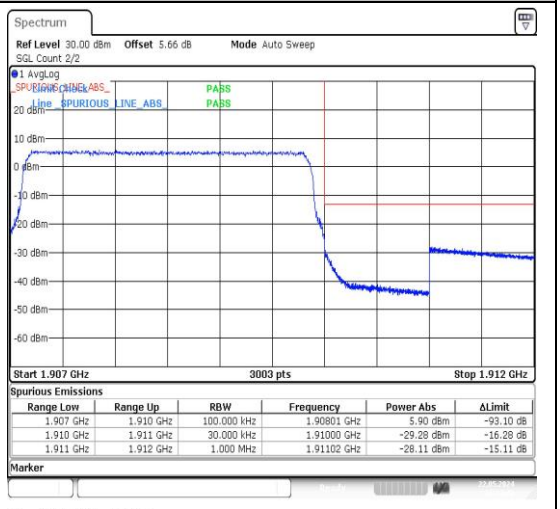


Band2_3MHz_QPSK_19185_1RB#14



Band2_3MHz_16QAM_19185_1RB#14

Band2_3MHz_QPSK_19185_15RB#0



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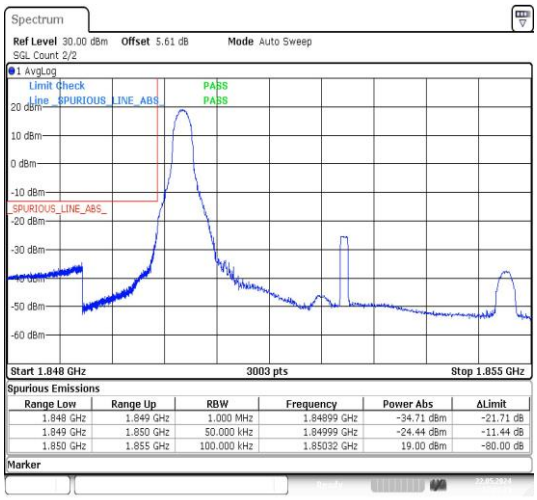
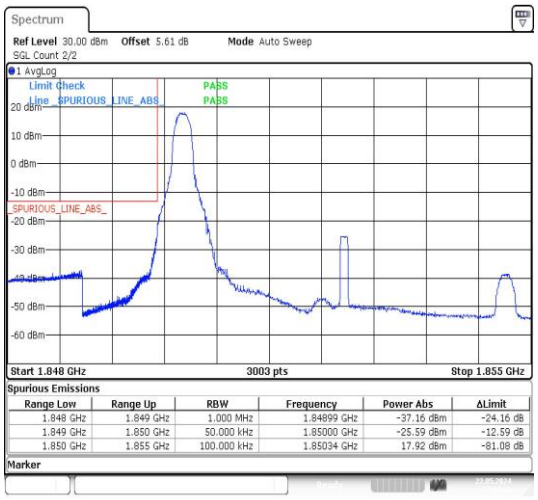
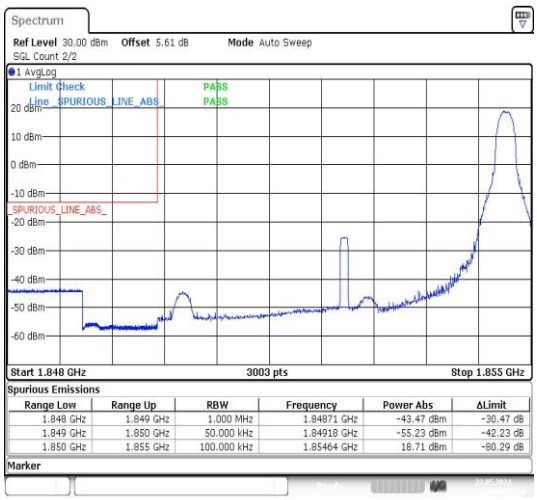


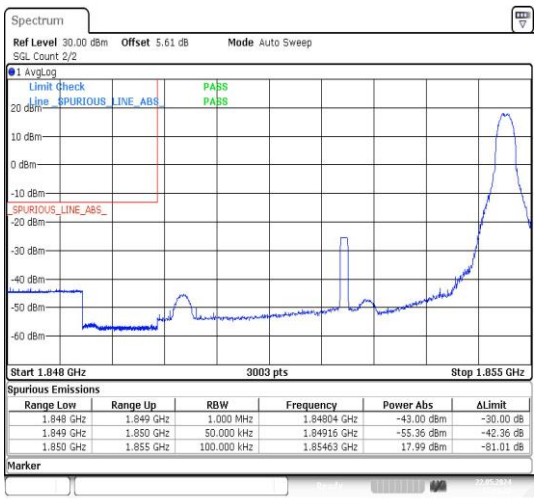
Band2_5MHz_QPSK_18625_1RB#0



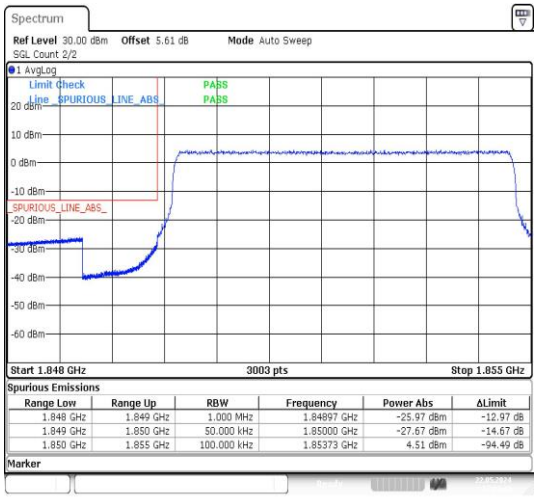
Band2_5MHz_16QAM_18625_1RB#0



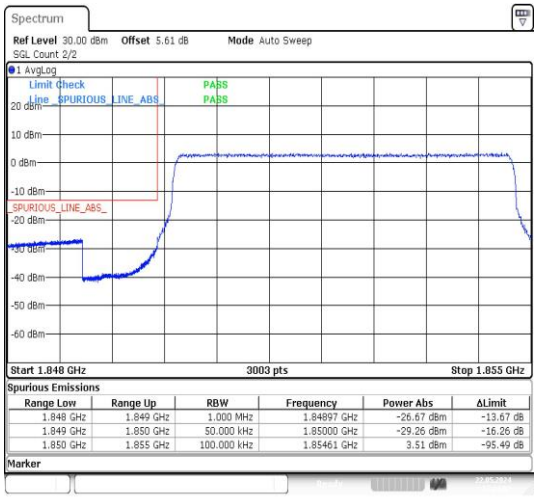
Band2_5MHz_QPSK_18625_1RB#24



Band2_5MHz_16QAM_18625_1RB#24



Band2_5MHz_QPSK_18625_25RB#0



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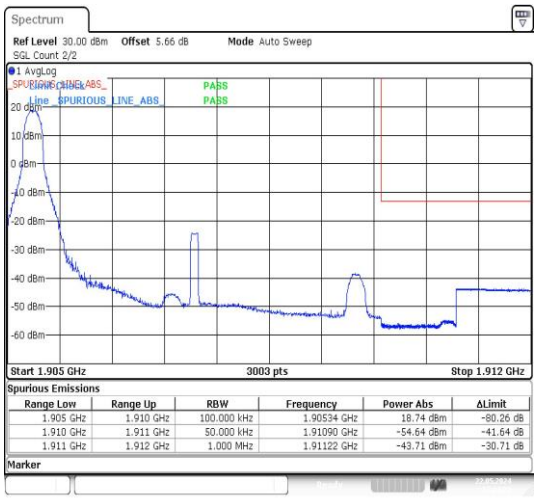
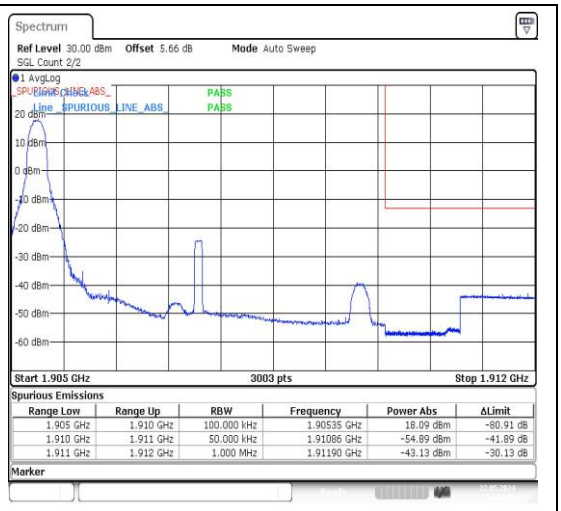
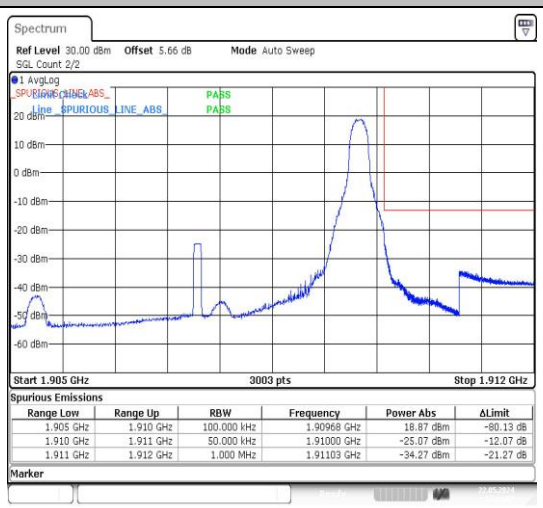


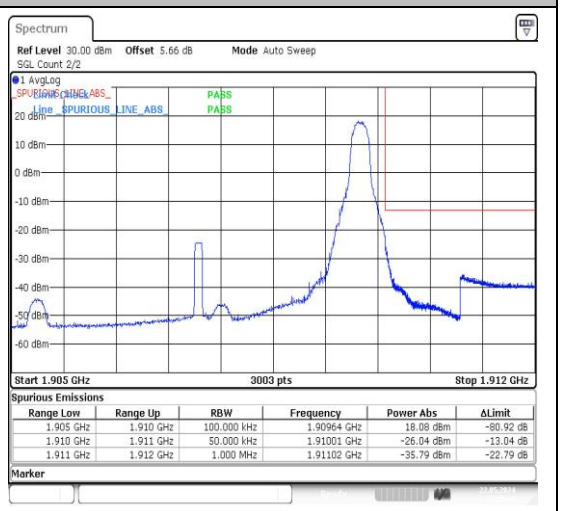
Band2_5MHz_QPSK_19175_1RB#0



Band2_5MHz_16QAM_19175_1RB#0



Band2_5MHz_QPSK_19175_1RB#24



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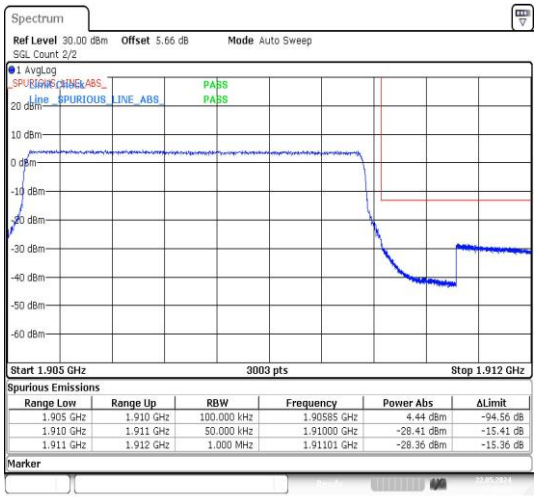
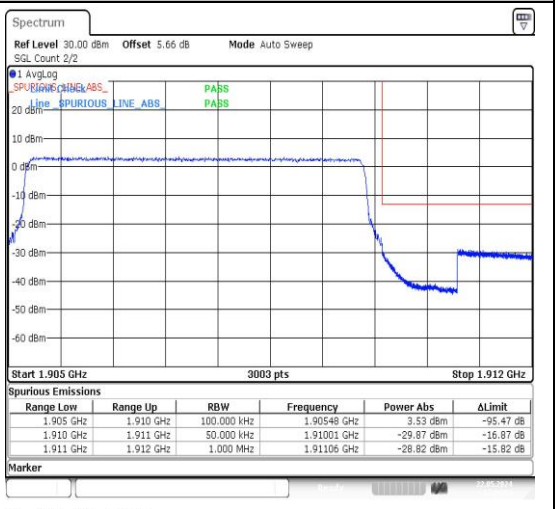


Band2_5MHz_QPSK_19175_25RB#0



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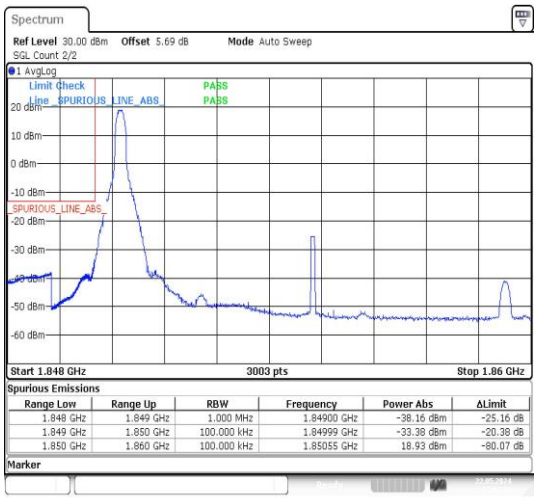
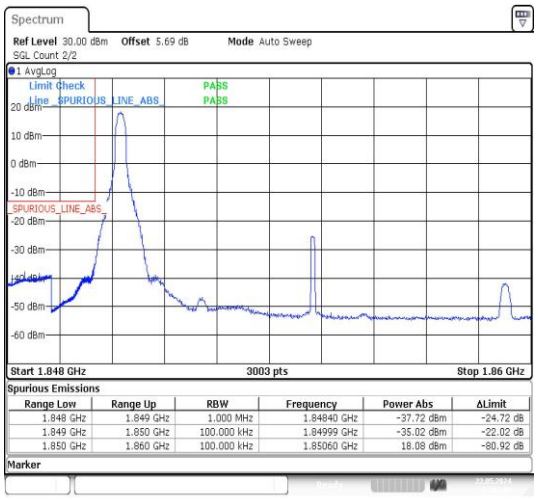
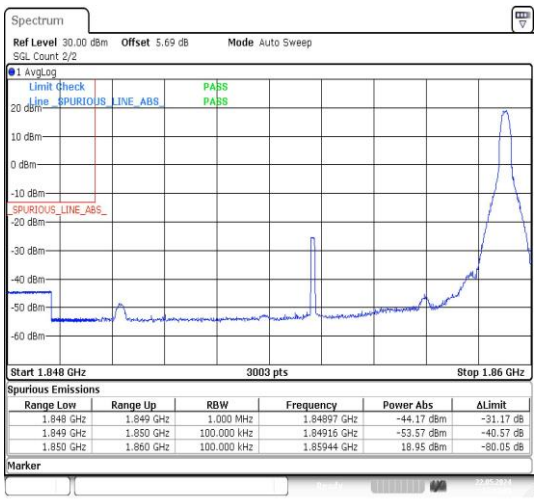


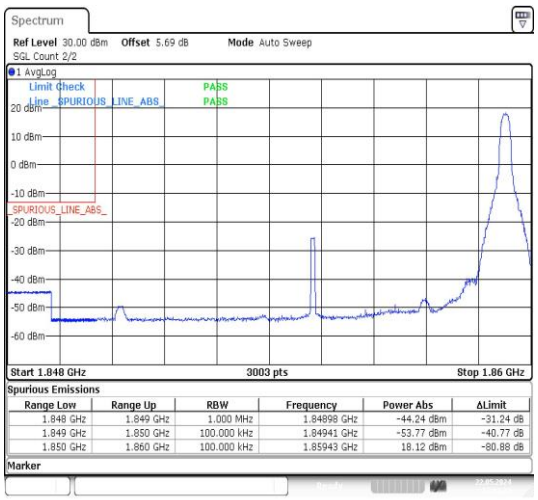
Band2_10MHz_QPSK_18650_1RB#0



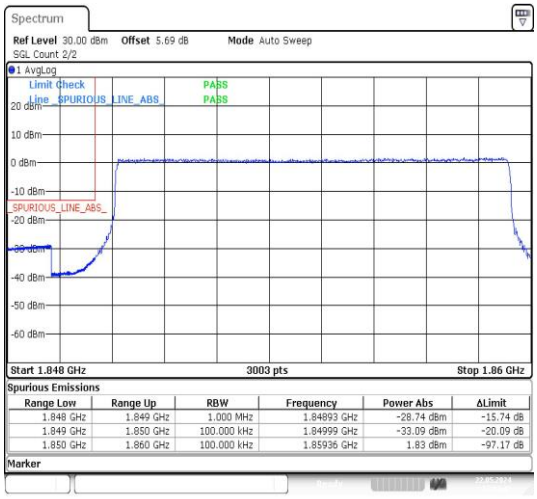
Band2_10MHz_16QAM_18650_1RB#0



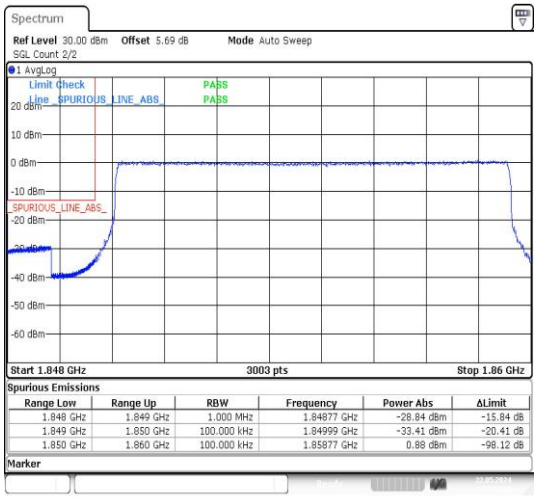
Band2_10MHz_QPSK_18650_1RB#49



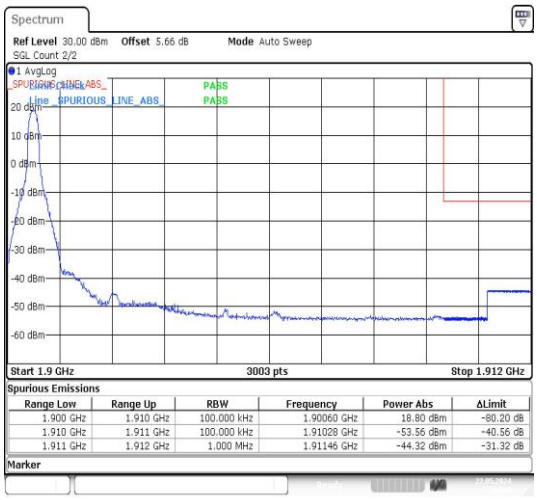
Band2_10MHz_16QAM_18650_1RB#49



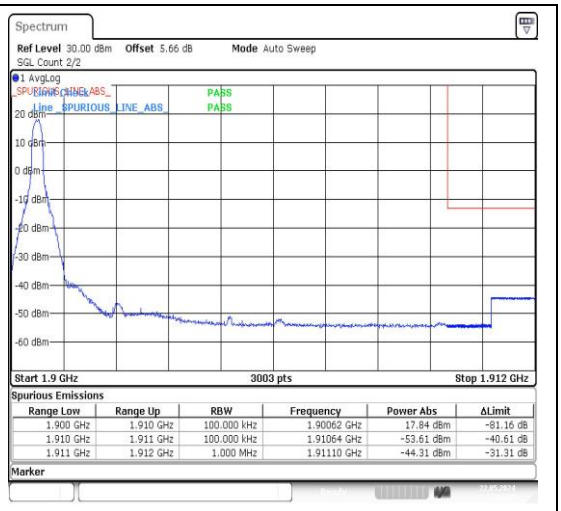
Band2_10MHz_QPSK_18650_50RB#0



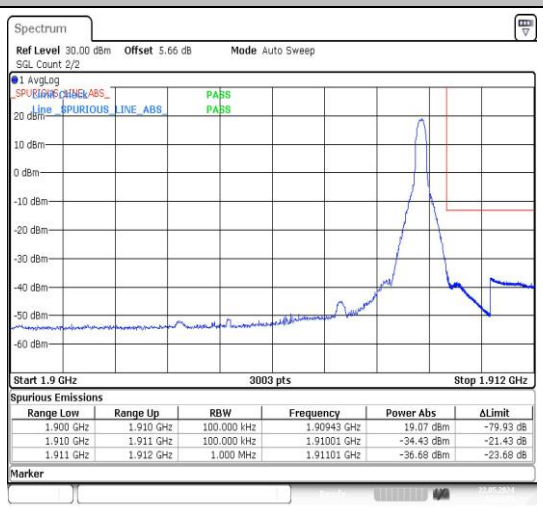
Band2_10MHz_16QAM_18650_50RB#0



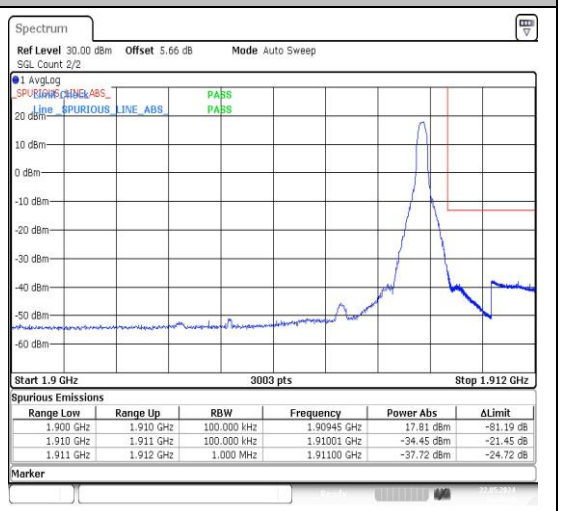
Band2_10MHz_QPSK_19150_1RB#0



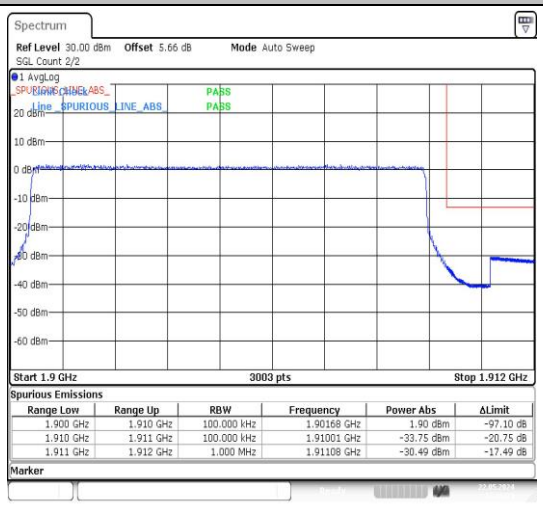
Band2_10MHz_16QAM_19150_1RB#0



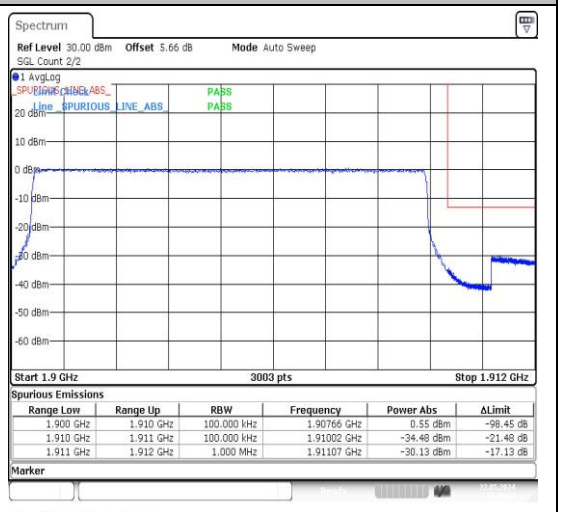
Band2_10MHz_QPSK_19150_1RB#49



Band2_10MHz_16QAM_19150_1RB#49



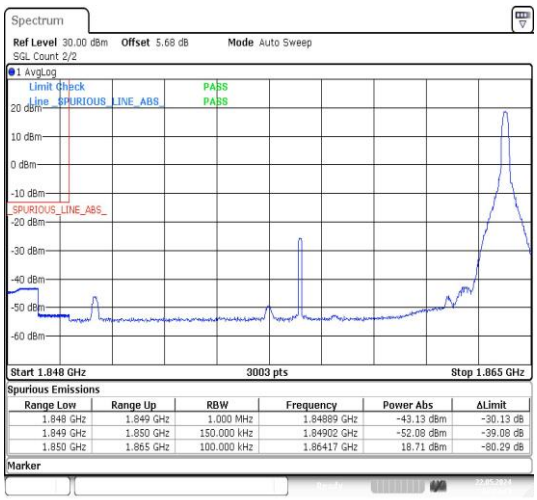
Band2_10MHz_QPSK_19150_50RB#0



Band2_10MHz_16QAM_19150_50RB#0

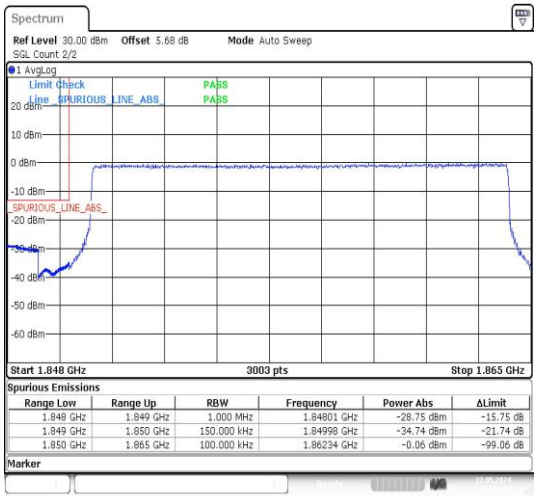
Band2_15MHz_QPSK_18675_1RB#0

Band2_15MHz_16QAM_18675_1RB#0

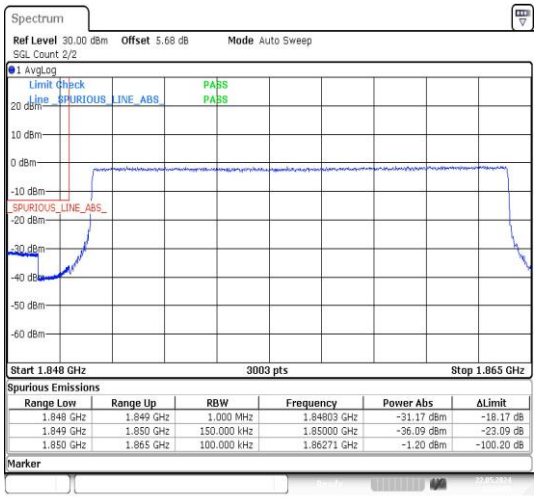


Band2_15MHz_QPSK_18675_1RB#74

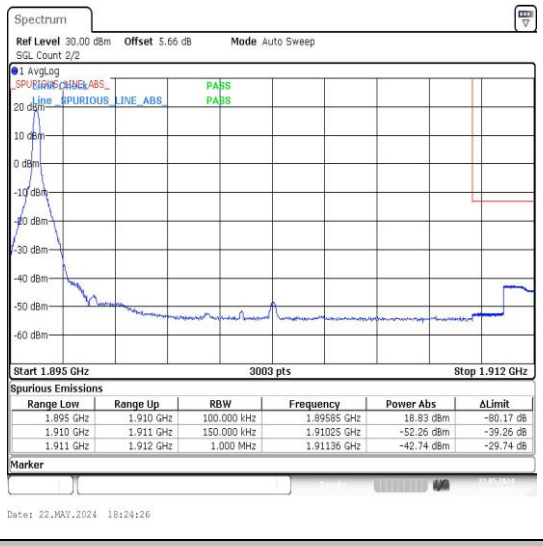
Band2_15MHz_16QAM_18675_1RB#74



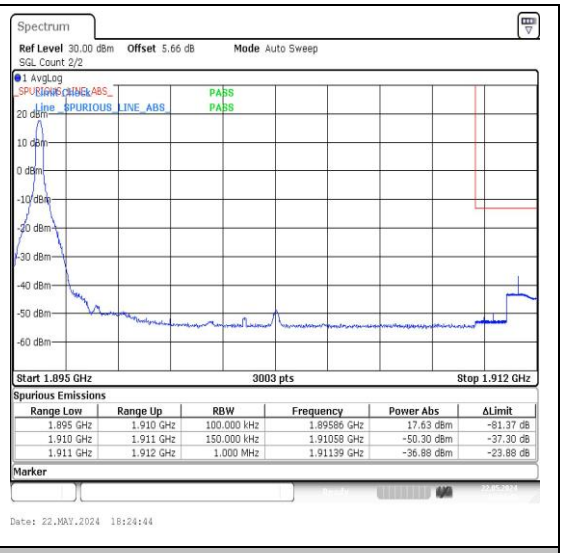
Band2_15MHz_QPSK_18675_75RB#0



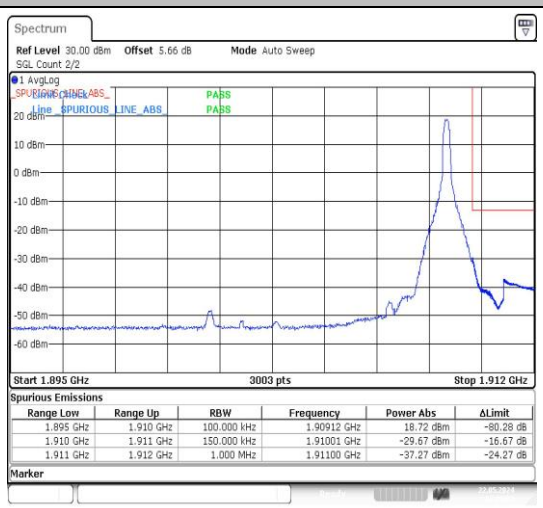
Band2_15MHz_16QAM_18675_75RB#0



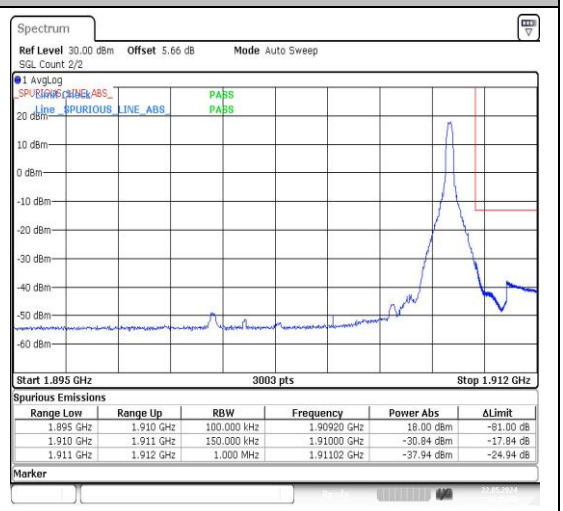
Band2_15MHz_QPSK_19125_1RB#0



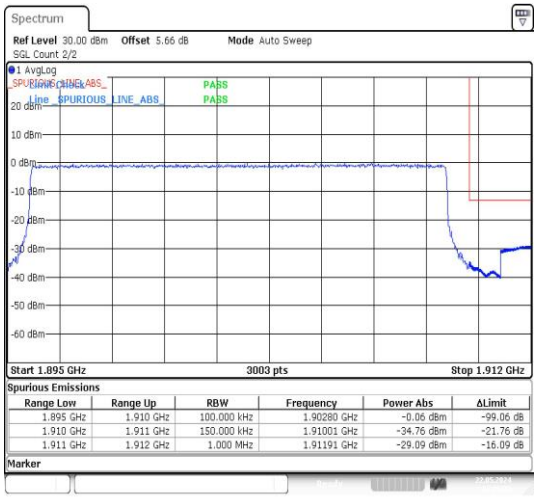
Band2_15MHz_16QAM_19125_1RB#0



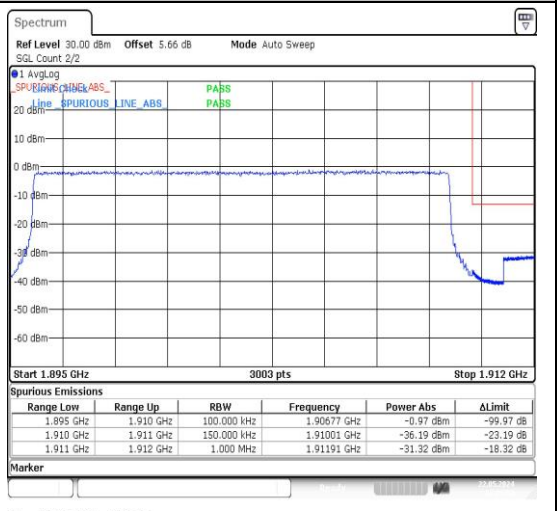
Band2_15MHz_QPSK_19125_1RB#74



Band2_15MHz_16QAM_19125_1RB#74



Band2_15MHz_QPSK_19125_75RB#0



Band2_15MHz_16QAM_19125_75RB#0