



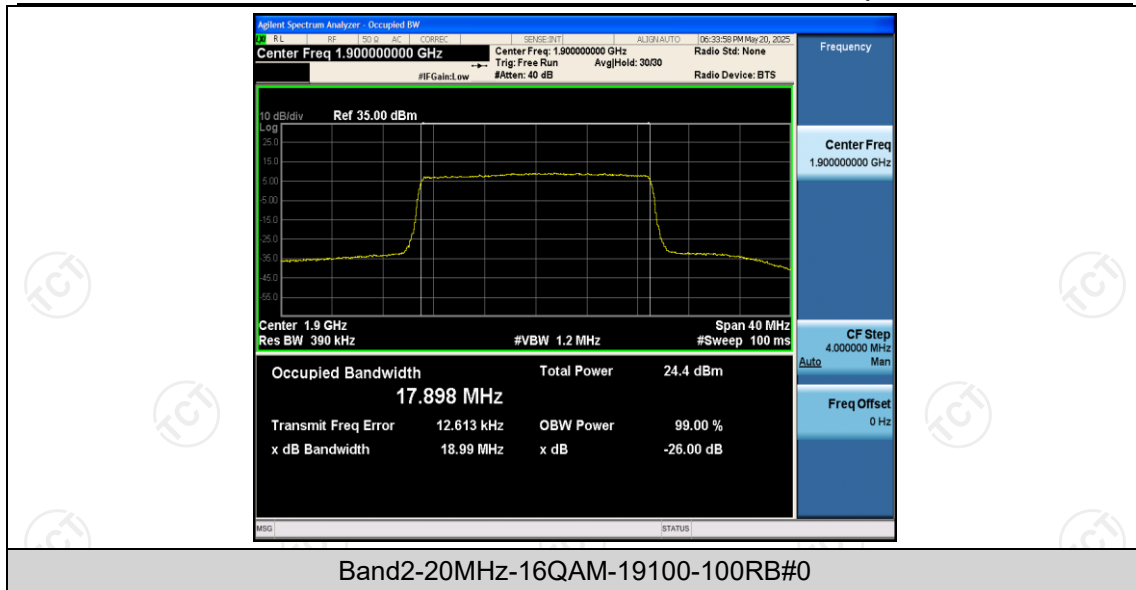
Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-18900-100RB#0

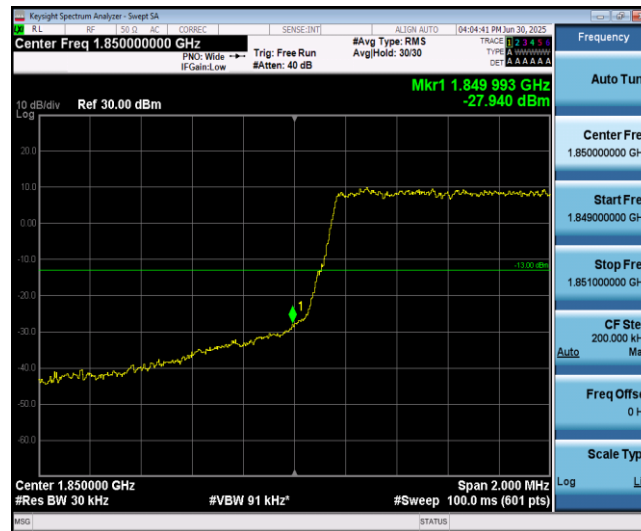


AppendixD:Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-27.94	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-27.09	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-29.09	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-28.70	PASS
Band2	3MHz	QPSK	18615	15RB#0	-20.46	PASS
Band2	3MHz	QPSK	19185	15RB#0	-20.34	PASS
Band2	3MHz	16QAM	18615	15RB#0	-21.96	PASS
Band2	3MHz	16QAM	19185	15RB#0	-21.42	PASS
Band2	5MHz	QPSK	18625	25RB#0	-25.63	PASS
Band2	5MHz	QPSK	19175	25RB#0	-25.91	PASS
Band2	5MHz	16QAM	18625	25RB#0	-26.04	PASS
Band2	5MHz	16QAM	19175	25RB#0	-26.43	PASS
Band2	10MHz	QPSK	18650	50RB#0	-29.05	PASS
Band2	10MHz	QPSK	19150	50RB#0	-28.97	PASS
Band2	10MHz	16QAM	18650	50RB#0	-29.66	PASS
Band2	10MHz	16QAM	19150	50RB#0	-29.37	PASS
Band2	15MHz	QPSK	18675	75RB#0	-30.06	PASS
Band2	15MHz	QPSK	19125	75RB#0	-27.52	PASS
Band2	15MHz	16QAM	18675	75RB#0	-30.26	PASS
Band2	15MHz	16QAM	19125	75RB#0	-29.21	PASS
Band2	20MHz	QPSK	18700	100RB#0	-32.71	PASS
Band2	20MHz	QPSK	19100	100RB#0	-29.35	PASS
Band2	20MHz	16QAM	18700	100RB#0	-32.64	PASS
Band2	20MHz	16QAM	19100	100RB#0	-30.56	PASS

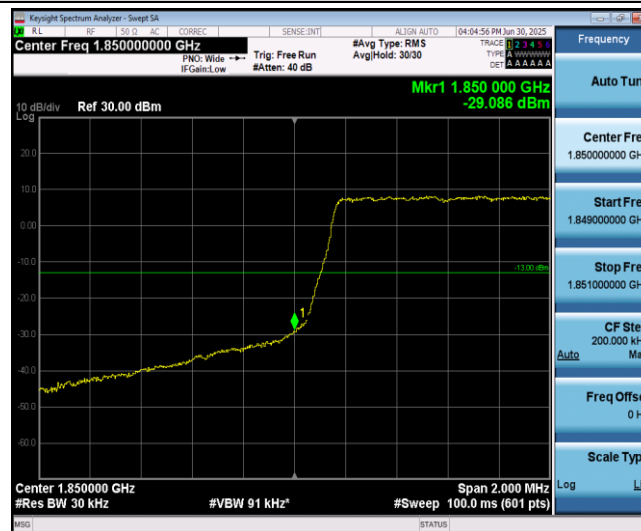
Test Graphs



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



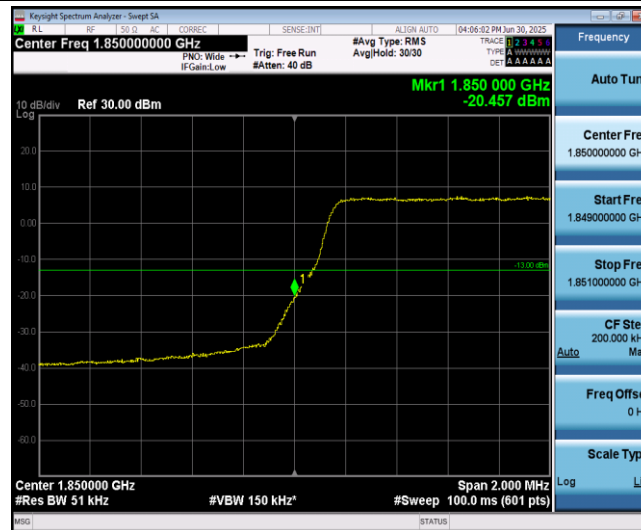
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Band2-1.4MHz-16QAM-18607-6RB#0



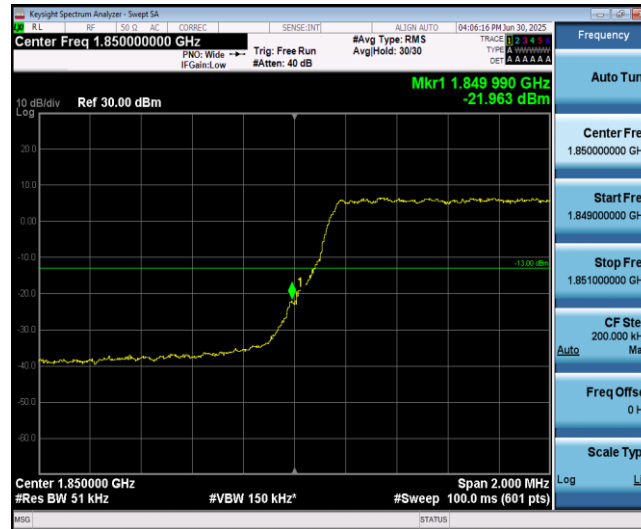
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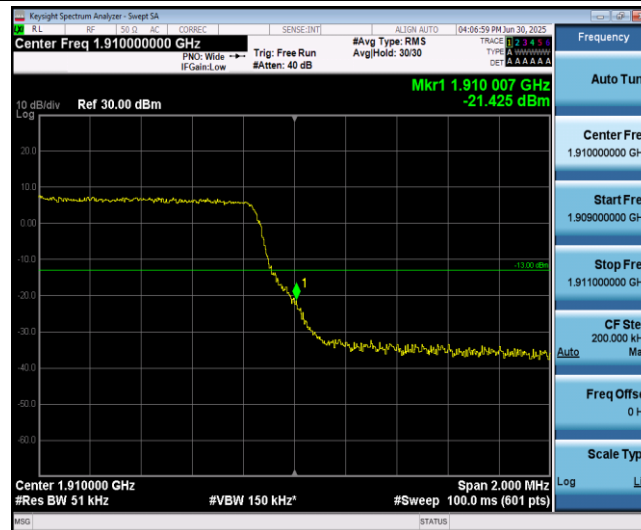
Band2-3MHz-QPSK-18615-15RB#0



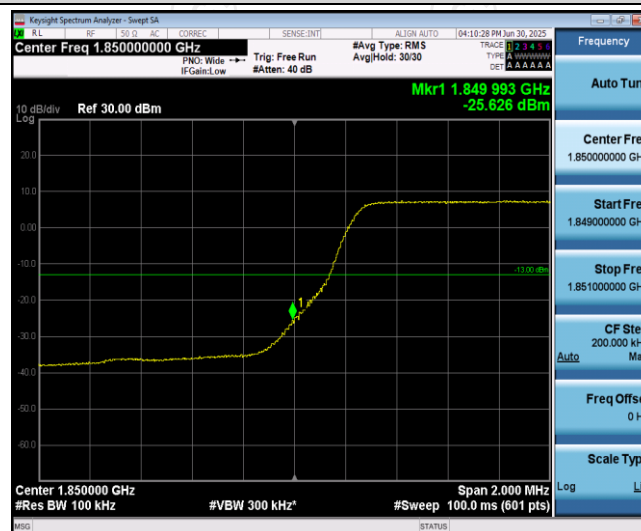
Band2-3MHz-QPSK-19185-15RB#0



Band2-3MHz-16QAM-18615-15RB#0



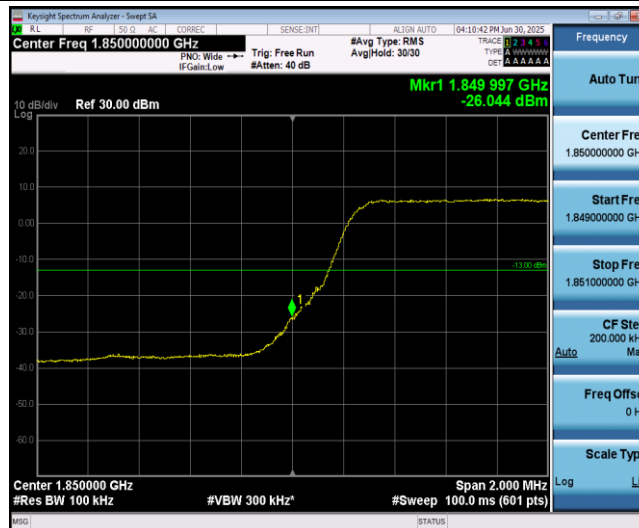
Band2-3MHz-16QAM-19185-15RB#0



Band2-5MHz-QPSK-18625-25RB#0



Band2-5MHz-QPSK-19175-25RB#0



Band2-5MHz-16QAM-18625-25RB#0



Band2-5MHz-16QAM-19175-25RB#0



Band2-10MHz-QPSK-18650-50RB#0



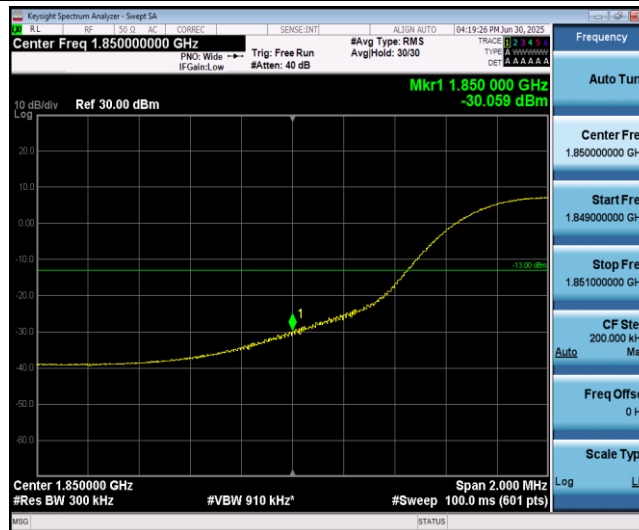
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Band2-10MHz-16QAM-18650-50RB#0



Band2-10MHz-16QAM-19150-50RB#0



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



Band2-15MHz-QPSK-19125-75RB#0



Band2-15MHz-16QAM-18675-75RB#0



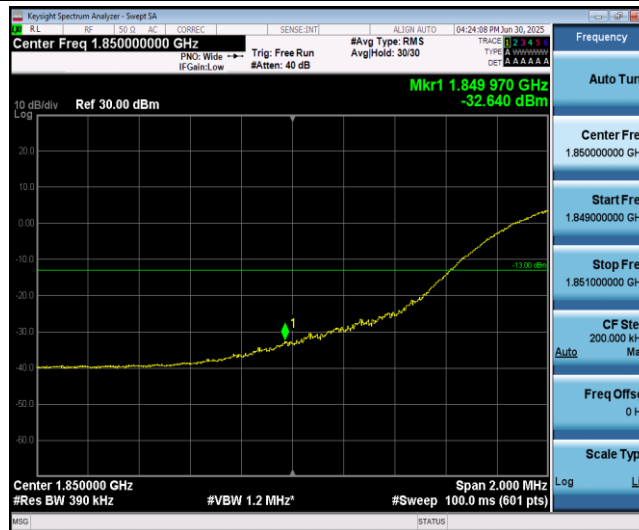
Band2-15MHz-16QAM-19125-75RB#0



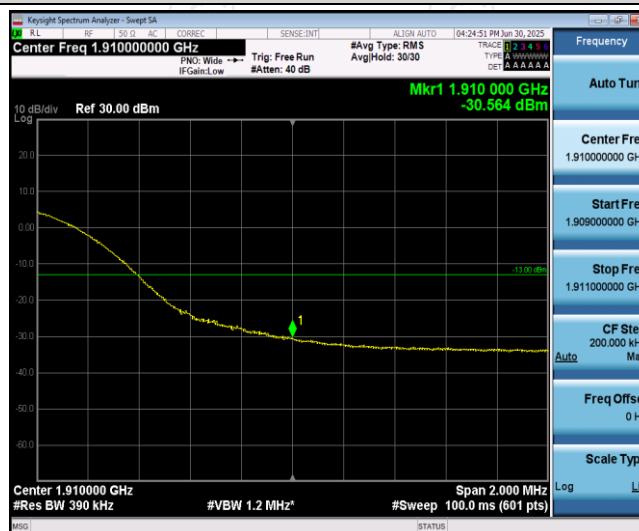
Band2-20MHz-QPSK-18700-100RB#0



Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-100RB#0



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

Appendix E: Conducted Spurious Emission

Test Result

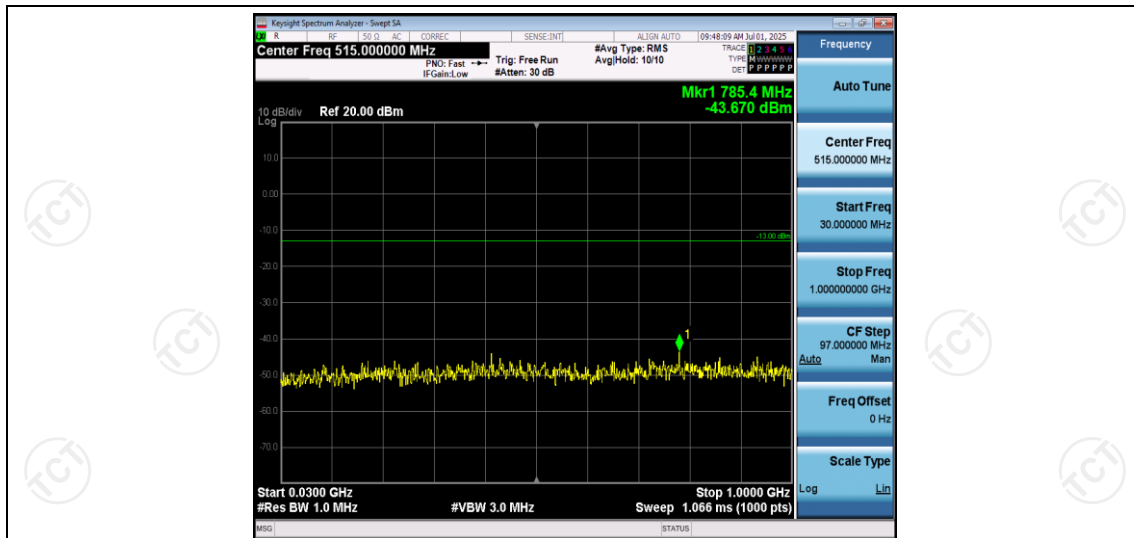
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band 2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-43.67	PASS
Band 2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-15.35	PASS
Band 2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-44.61	PASS
Band 2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-15.17	PASS
Band 2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-44.24	PASS
Band 2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-15.6	PASS
Band 2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-43.47	PASS
Band 2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-15.15	PASS
Band 2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-44.58	PASS
Band 2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-16.03	PASS
Band 2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-43.86	PASS
Band 2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-15.56	PASS
Band 2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-43.87	PASS
Band 2	3MHz	QPSK	18615	1RB#0	Range2:1000~20000MHz	-15.67	PASS
Band 2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-45.09	PASS
Band 2	3MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-15.52	PASS
Band 2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-44.99	PASS

Band 2	3MHz	QPSK	19185	1RB#0	Range2:1000~20000M Hz	-14.89	PAS S
Band 2	3MHz	16QAM	18615	1RB#0	Range1:30~1000MHz	-44.43	PAS S
Band 2	3MHz	16QAM	18615	1RB#0	Range2:1000~20000M Hz	-15.33	PAS S
Band 2	3MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-44.02	PAS S
Band 2	3MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-15.4	PAS S
Band 2	3MHz	16QAM	19185	1RB#0	Range1:30~1000MHz	-45.09	PAS S
Band 2	3MHz	16QAM	19185	1RB#0	Range2:1000~20000M Hz	-15.5	PAS S
Band 2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-44.73	PAS S
Band 2	5MHz	QPSK	18625	1RB#0	Range2:1000~20000M Hz	-15.27	PAS S
Band 2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-44.4	PAS S
Band 2	5MHz	QPSK	18900	1RB#0	Range2:1000~20000M Hz	-15.86	PAS S
Band 2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-44.76	PAS S
Band 2	5MHz	QPSK	19175	1RB#0	Range2:1000~20000M Hz	-15.41	PAS S
Band 2	5MHz	16QAM	18625	1RB#0	Range1:30~1000MHz	-45.01	PAS S
Band 2	5MHz	16QAM	18625	1RB#0	Range2:1000~20000M Hz	-16.23	PAS S
Band 2	5MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-44.38	PAS S
Band 2	5MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-15.2	PAS S
Band 2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-44.09	PAS S
Band 2	5MHz	16QAM	19175	1RB#0	Range2:1000~20000M Hz	-15.2	PAS S
Band 2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-44.69	PAS S
Band 2	10MHz	QPSK	18650	1RB#0	Range2:1000~20000M Hz	-15.75	PAS S
Band	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-44.6	PAS

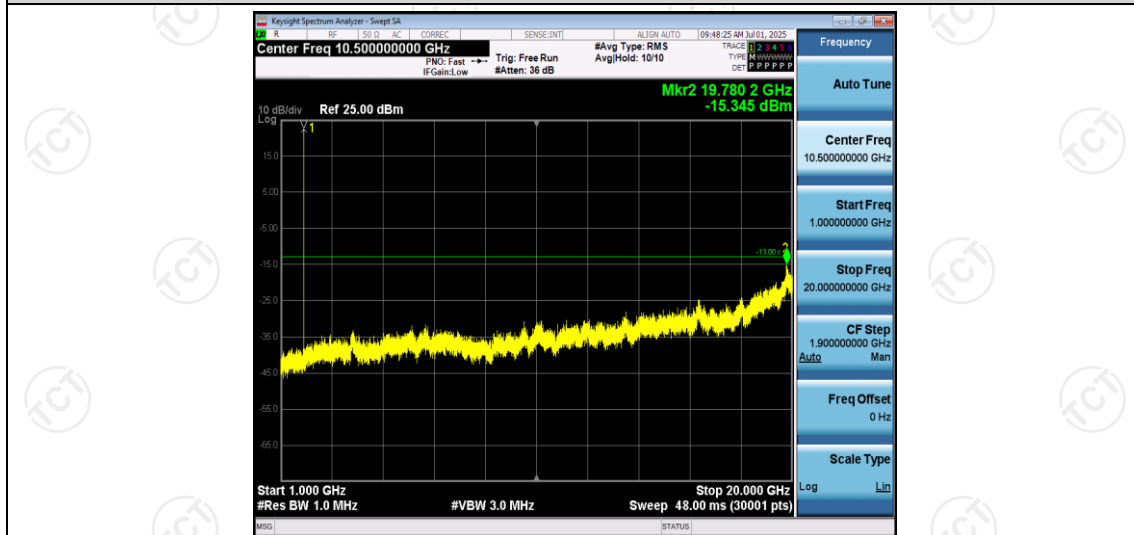
2						1	S
Band 2	10MHz	QPSK	18900	1RB#0	Range2:1000~20000M Hz	-15.44	PAS S
Band 2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-43.84	PAS S
Band 2	10MHz	QPSK	19150	1RB#0	Range2:1000~20000M Hz	-15.7	PAS S
Band 2	10MHz	16QAM	18650	1RB#0	Range1:30~1000MHz	-45.24	PAS S
Band 2	10MHz	16QAM	18650	1RB#0	Range2:1000~20000M Hz	-15.89	PAS S
Band 2	10MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-45.17	PAS S
Band 2	10MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-1000	PAS S
Band 2	10MHz	16QAM	19150	1RB#0	Range1:30~1000MHz	-44.85	PAS S
Band 2	10MHz	16QAM	19150	1RB#0	Range2:1000~20000M Hz	-15.87	PAS S
Band 2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-44.25	PAS S
Band 2	15MHz	QPSK	18675	1RB#0	Range2:1000~20000M Hz	-15.79	PAS S
Band 2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-44.86	PAS S
Band 2	15MHz	QPSK	18900	1RB#0	Range2:1000~20000M Hz	-15.67	PAS S
Band 2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-44.1	PAS S
Band 2	15MHz	QPSK	19125	1RB#0	Range2:1000~20000M Hz	-15.75	PAS S
Band 2	15MHz	16QAM	18675	1RB#0	Range1:30~1000MHz	-45.17	PAS S
Band 2	15MHz	16QAM	18675	1RB#0	Range2:1000~20000M Hz	-15.21	PAS S
Band 2	15MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-45.39	PAS S
Band 2	15MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-15.32	PAS S
Band 2	15MHz	16QAM	19125	1RB#0	Range1:30~1000MHz	-45.26	PAS S
Band 2	15MHz	16QAM	19125	1RB#0	Range2:1000~20000M Hz	-16.07	PAS S

Band 2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-44.6 5	PAS S
Band 2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000M Hz	-15.4 3	PAS S
Band 2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-44.9 9	PAS S
Band 2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000M Hz	-16.6 7	PAS S
Band 2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-45.0 8	PAS S
Band 2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000M Hz	-15.5 6	PAS S
Band 2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-45.8 2	PAS S
Band 2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000M Hz	-15.7 9	PAS S
Band 2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-45.1 2	PAS S
Band 2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-15.9 3	PAS S
Band 2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-45.0 3	PAS S
Band 2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000M Hz	-15.2 6	PAS S

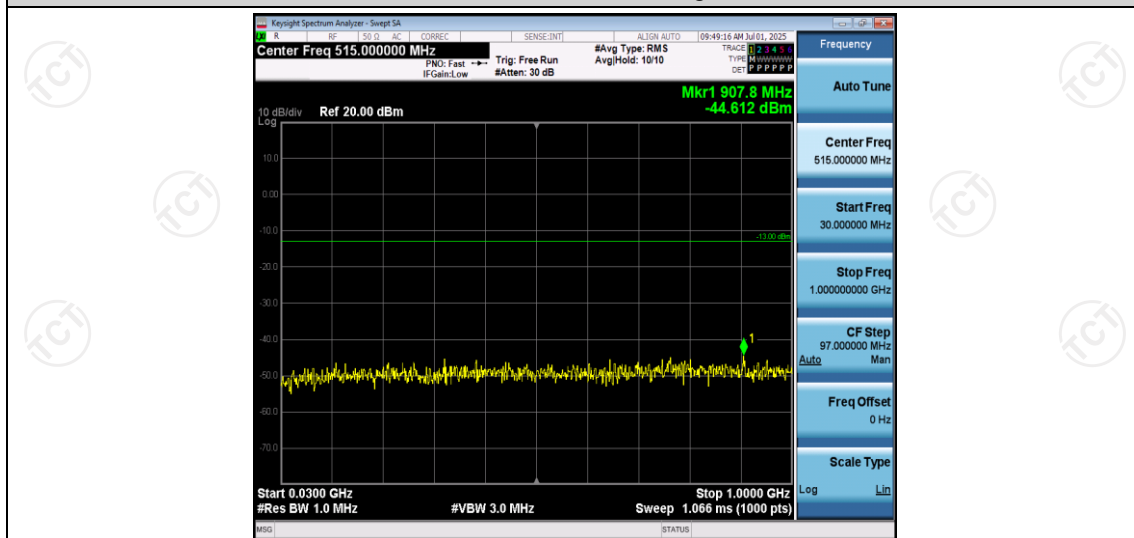
Test Graphs



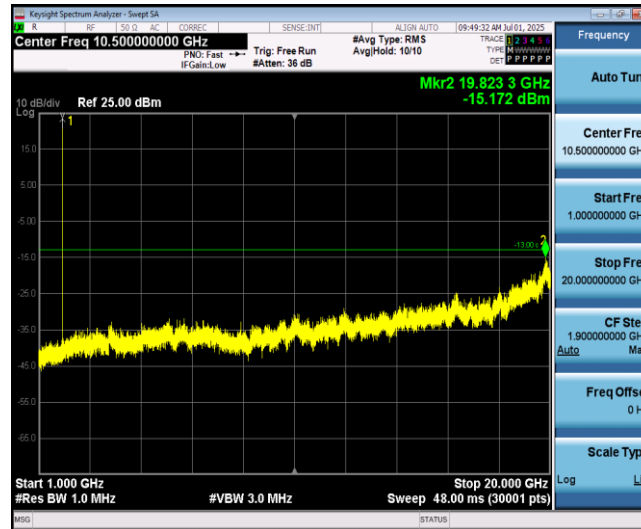
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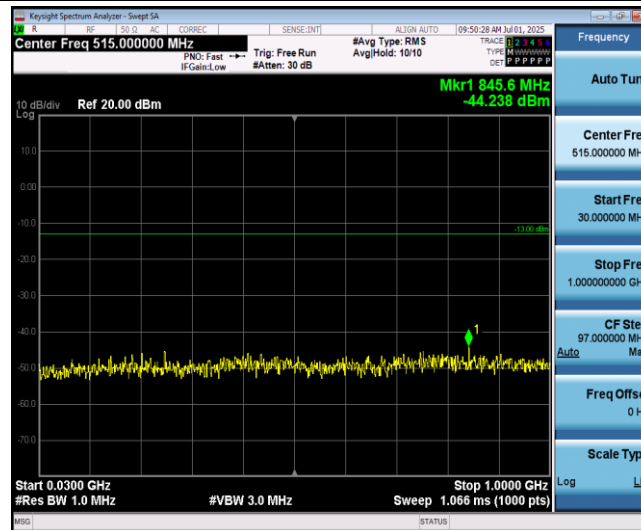
Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~20000MHz



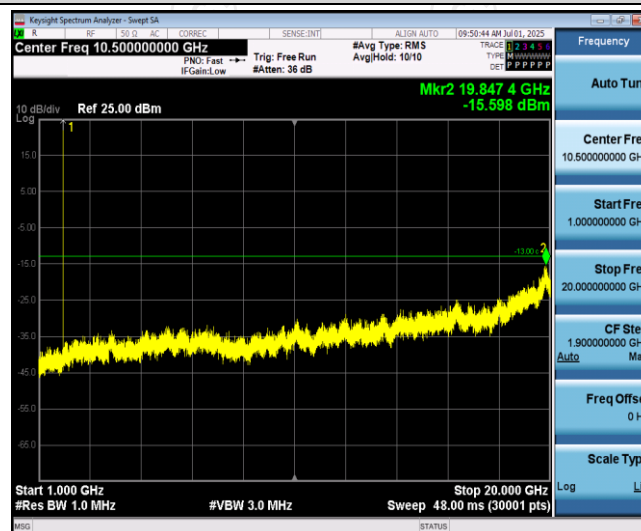
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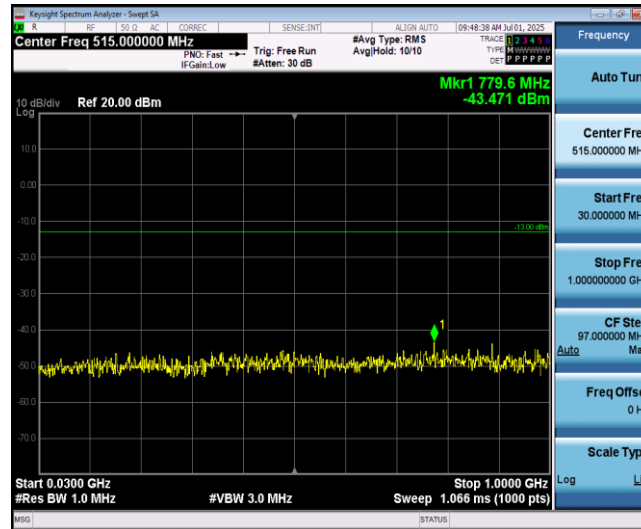
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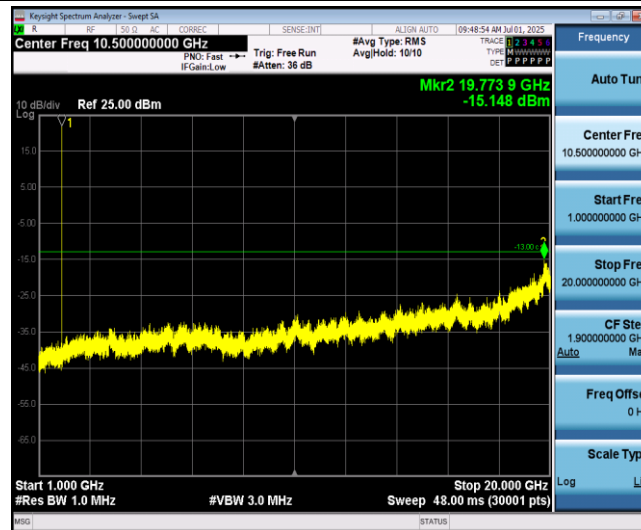
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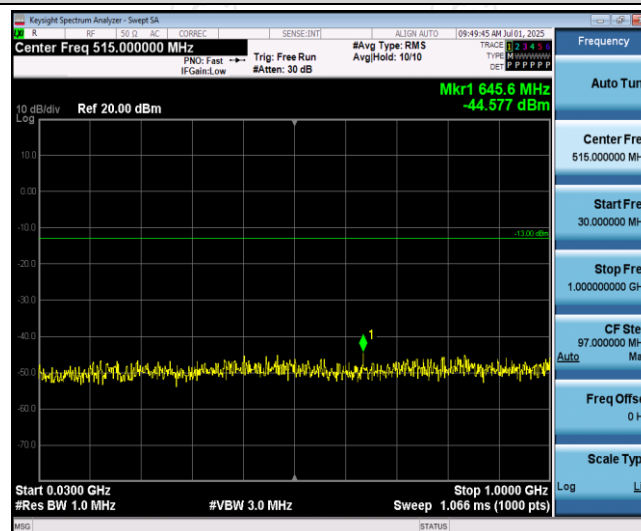
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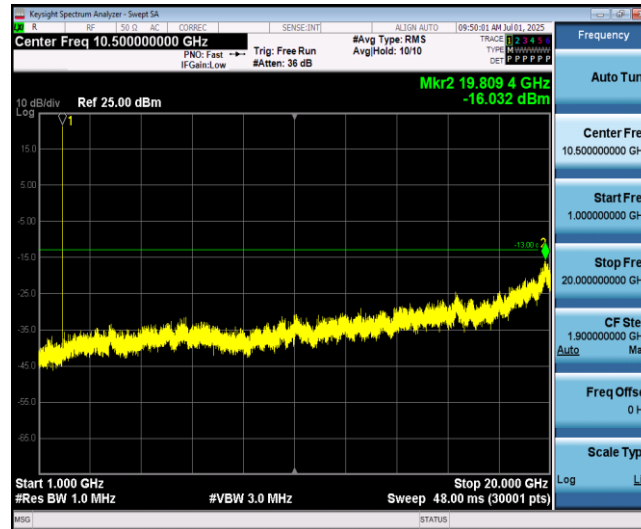
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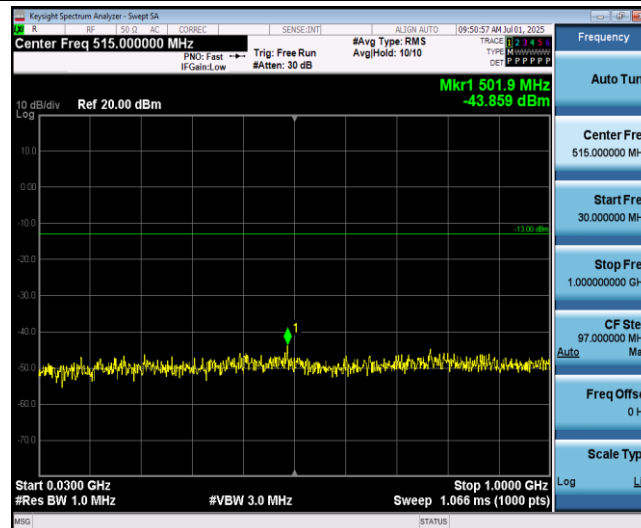
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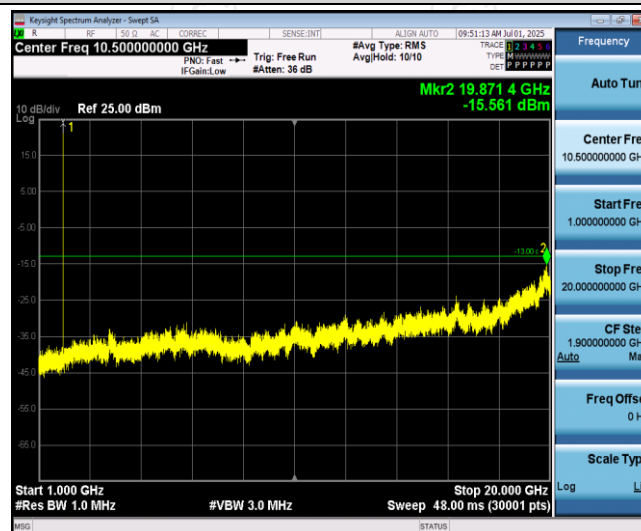
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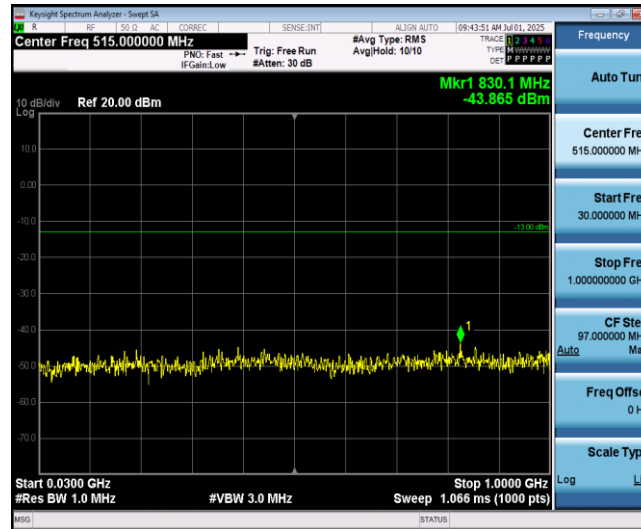
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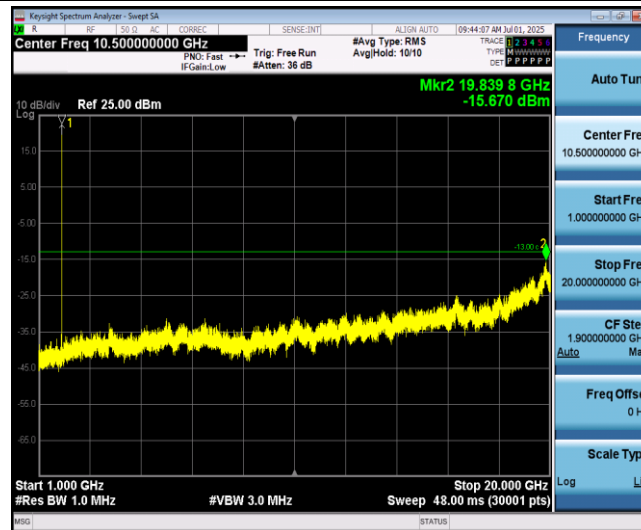
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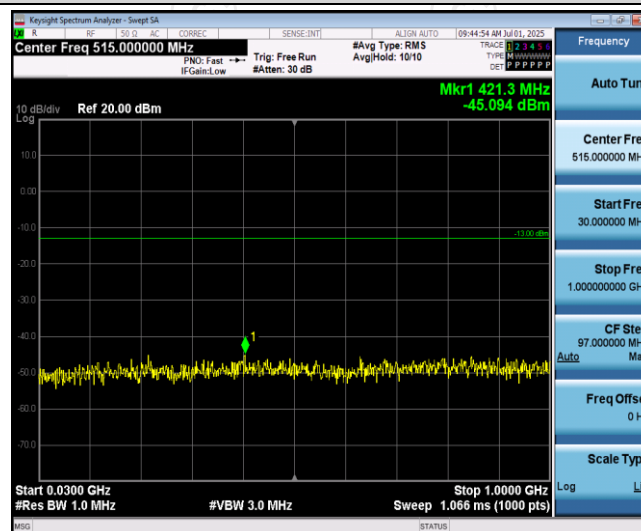
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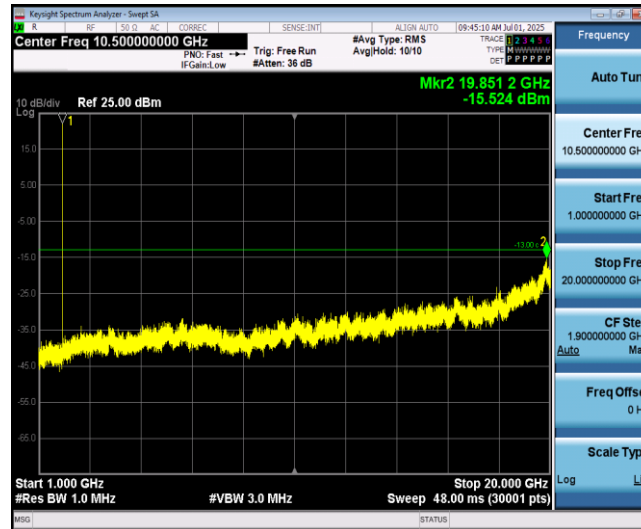
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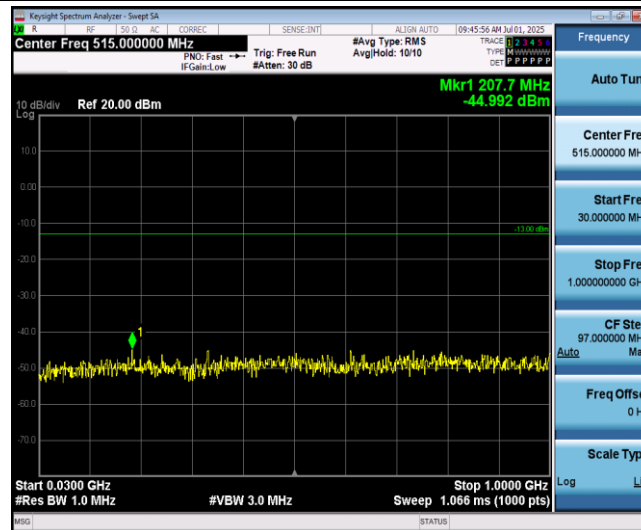
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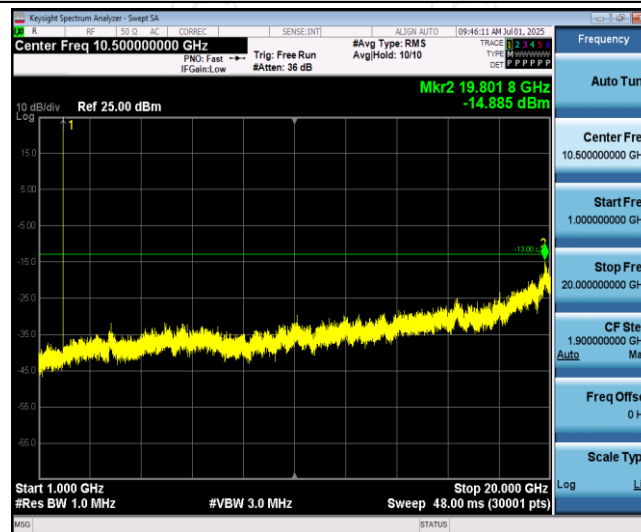
Band2-3MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



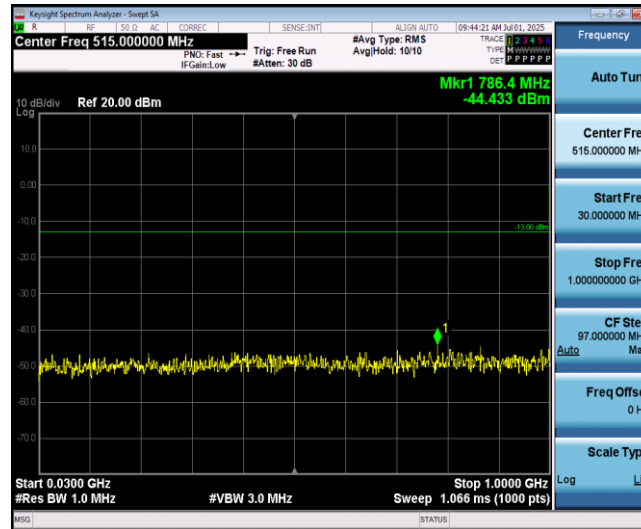
Band2-3MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



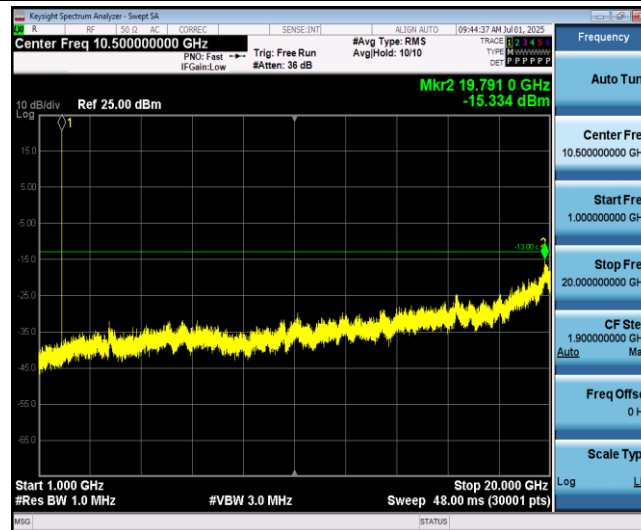
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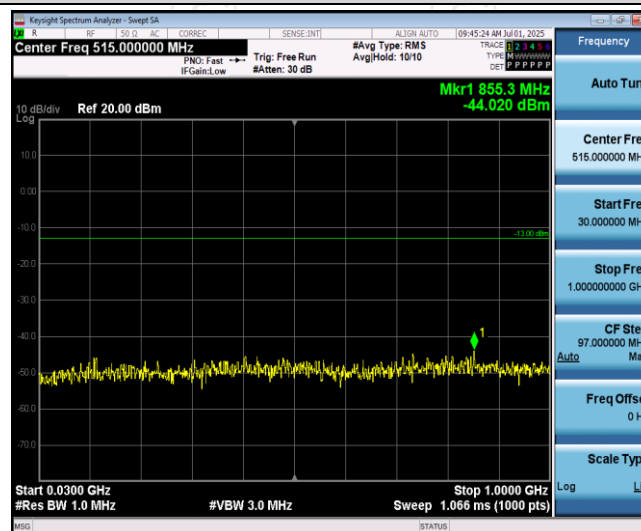
Band2-3MHz-QPSK-19185-1RB#0-Range2:1000~20000MHz



Band2-3MHz-16QAM-18615-1RB#0-Range1:30~1000MHz



Band2-3MHz-16QAM-18615-1RB#0-Range2:1000~20000MHz



Band2-3MHz-16QAM-18900-1RB#0-Range1:30~1000MHz