



Appendix RF Test Data for LTE Band 12

Product Name: AI Translator Earbuds

Test Model: A9

Environmental Conditions

Temperature:	23.9° C
Relative Humidity:	52.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Zoey Cao
Supervised by:	Eric Wang

1. Peak-to-Average Ratio(CCDF)

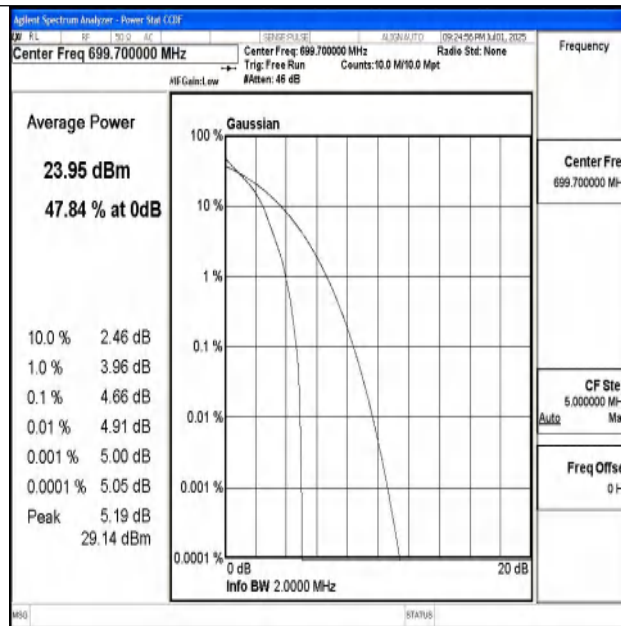
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	4.66	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.13	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.34	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.06	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.61	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	5.08	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.27	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	5.96	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.10	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	4.70	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	4.77	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.44	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	4.80	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	5.57	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.39	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.13	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.73	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.51	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.30	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.02	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.49	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.27	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	4.98	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.71	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	4.86	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	5.55	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.54	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.18	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.88	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.50	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.44	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.08	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	4.71	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	5.49	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.29	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	5.93	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	4.79	13	PASS

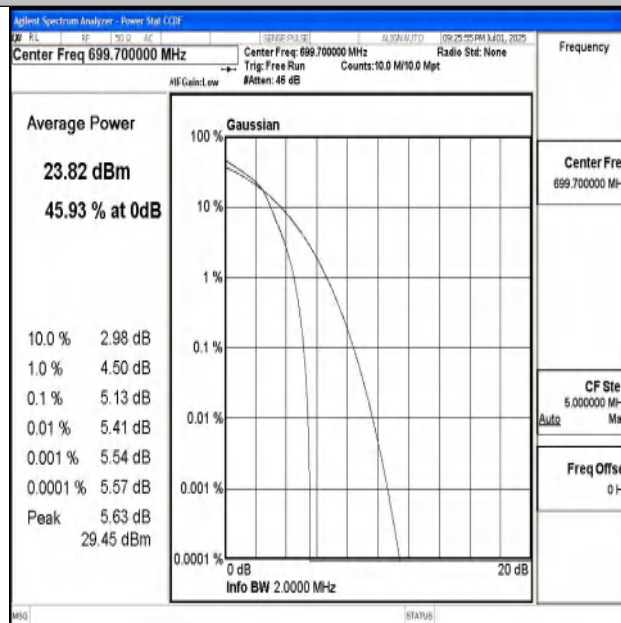


Band12	10MHz	16QAM	23060	1RB#0	5.49	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.47	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.14	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	4.91	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.63	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.46	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.14	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.73	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	5.55	13	PASS
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Band12	10MHz	16QAM	23130	50RB#0	6.10	13	PASS

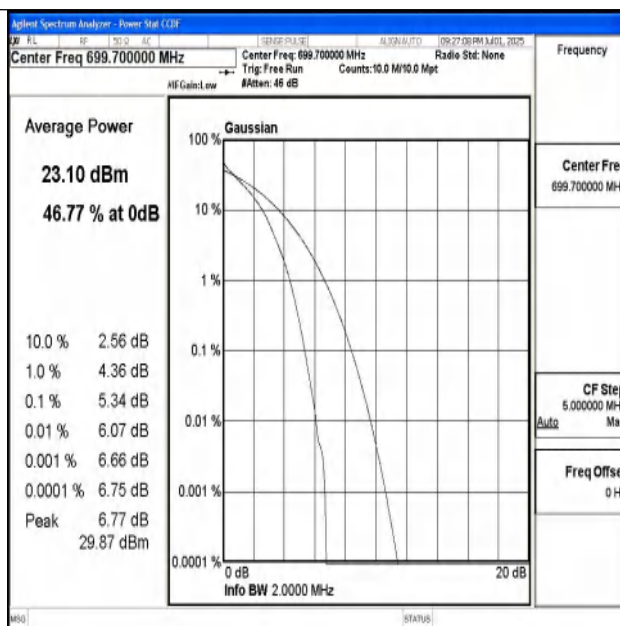
Test Graphs



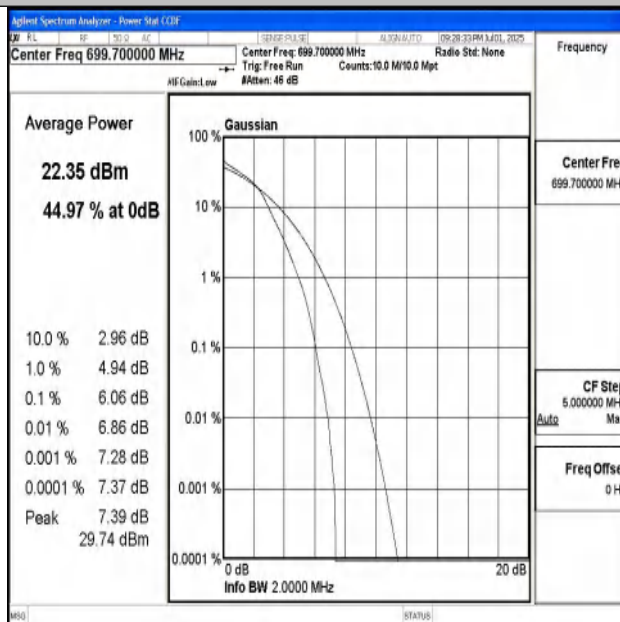
Band12-1.4MHz-QPSK-23017-1RB#0-PASS



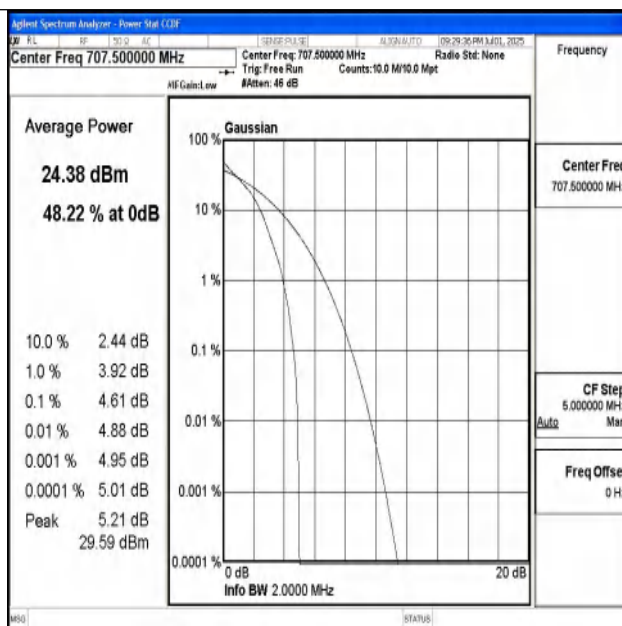
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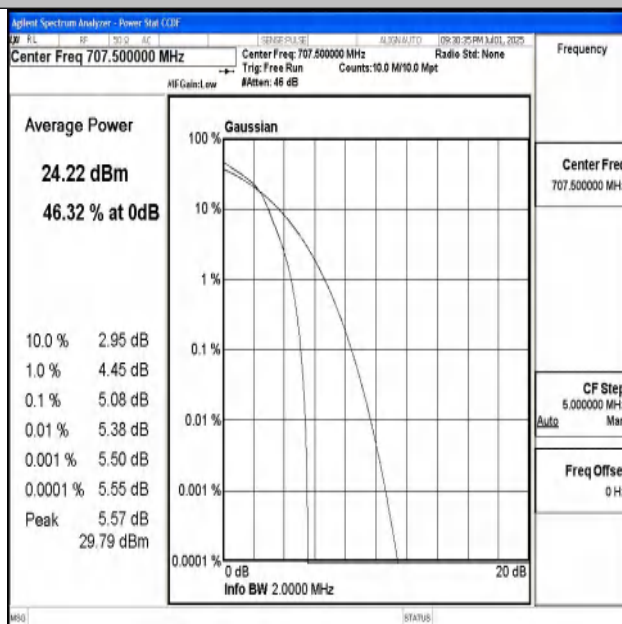
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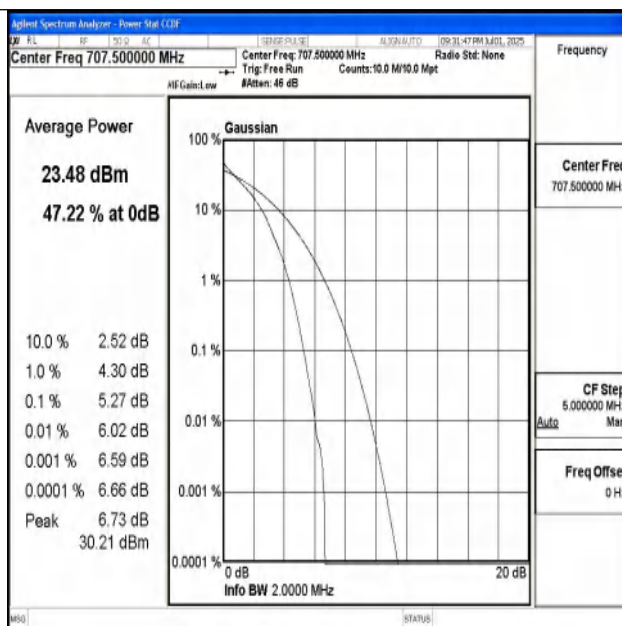
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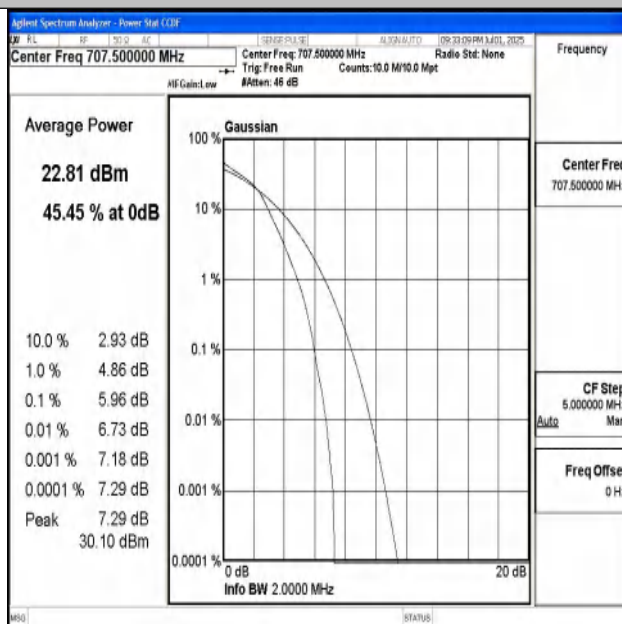
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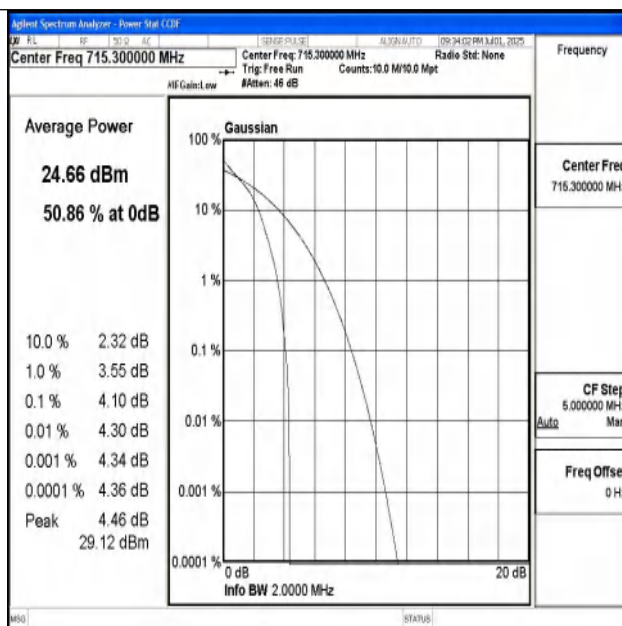
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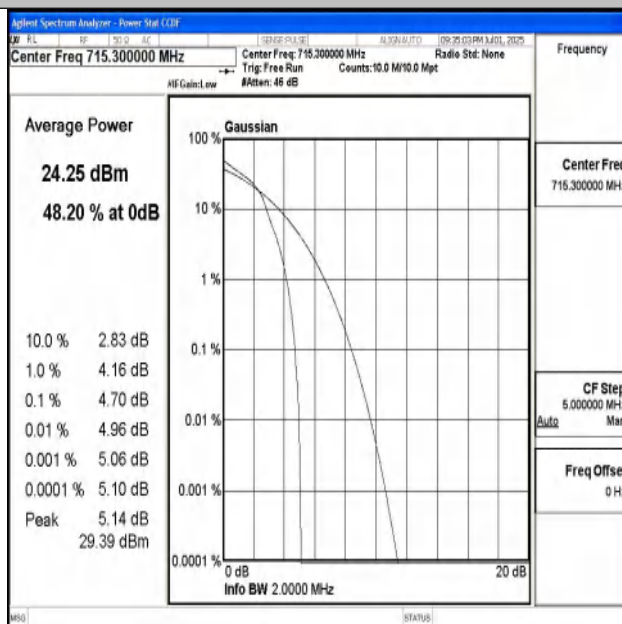
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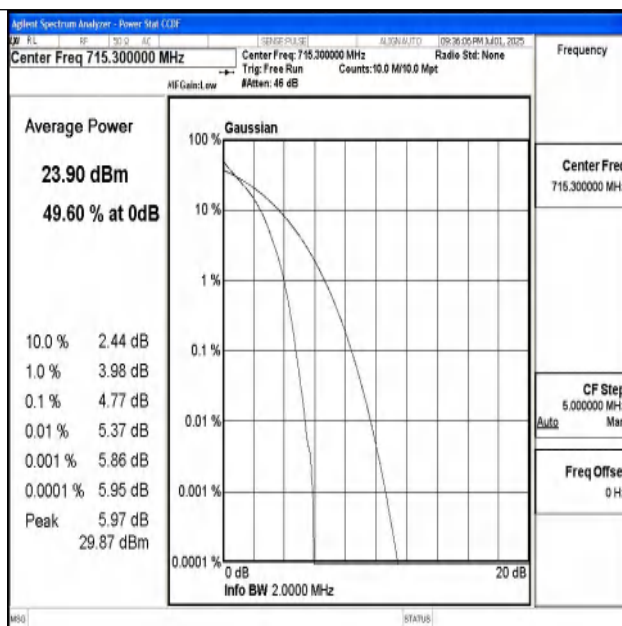
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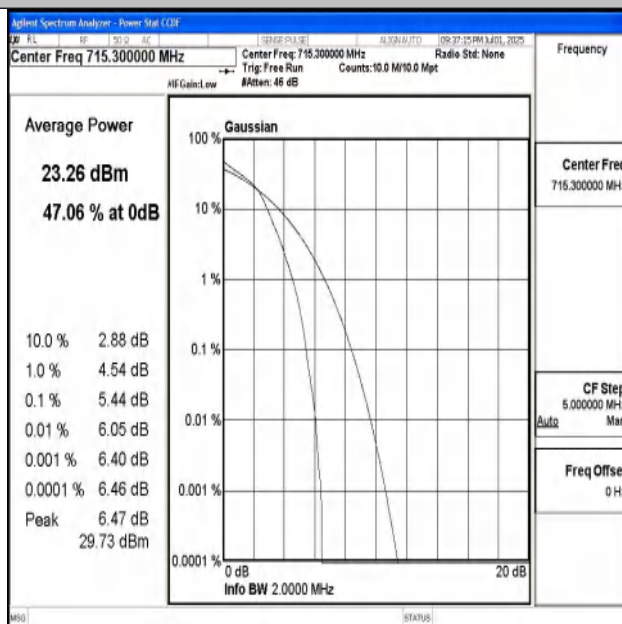
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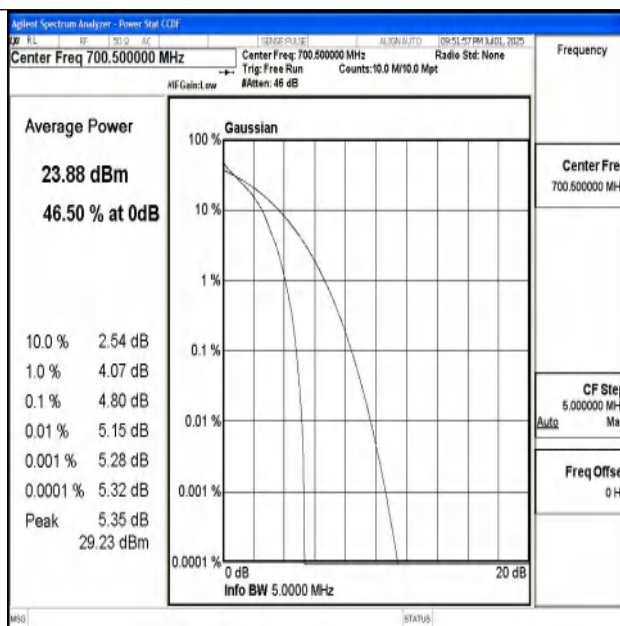
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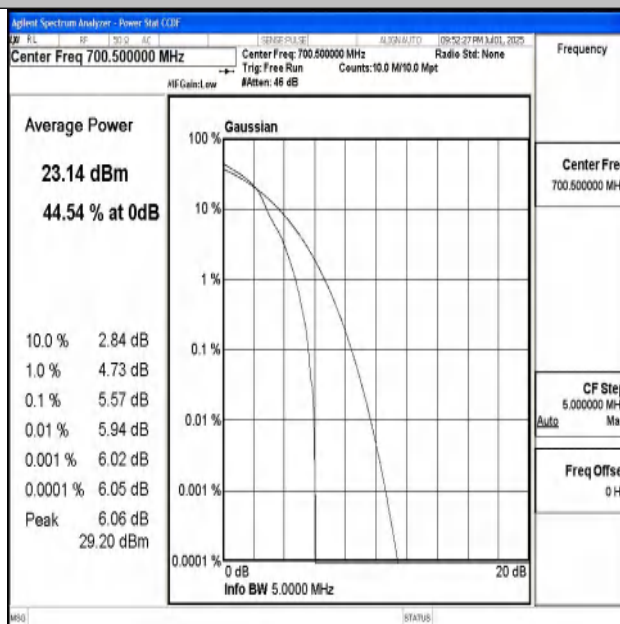
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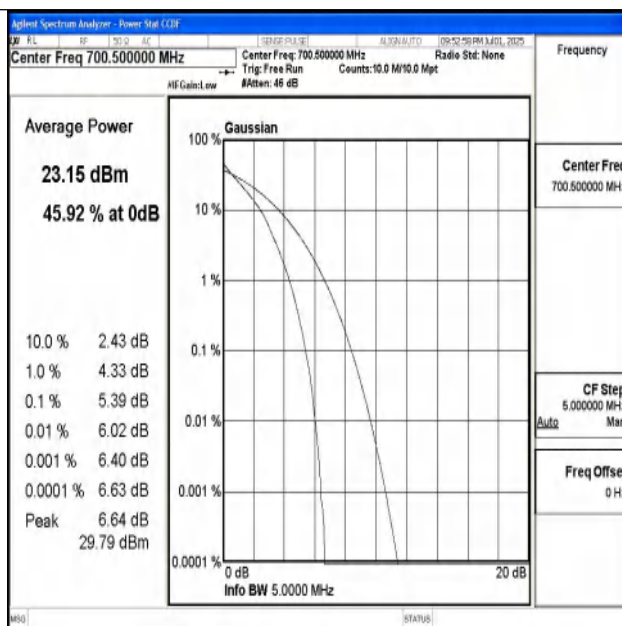
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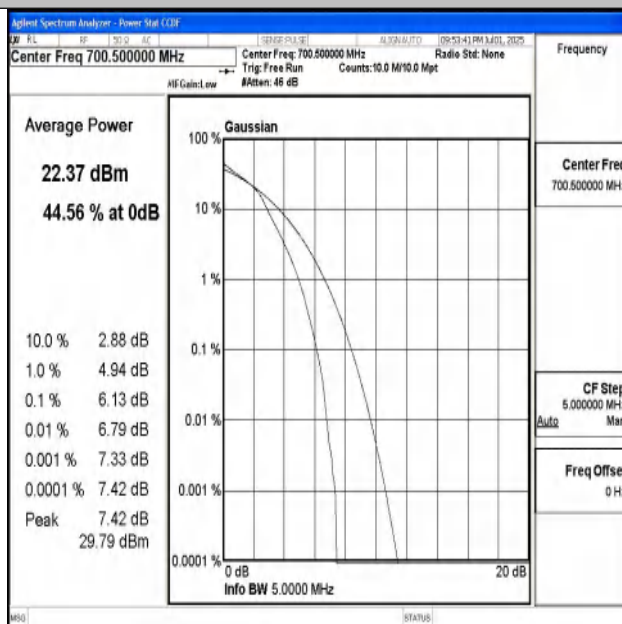
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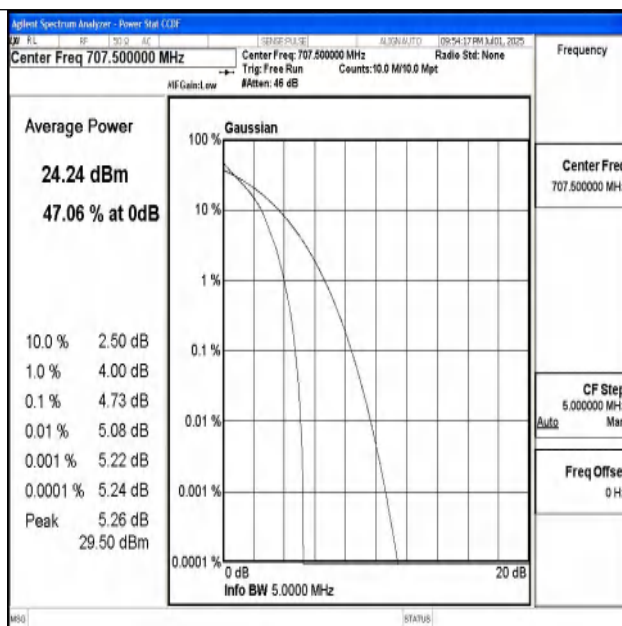
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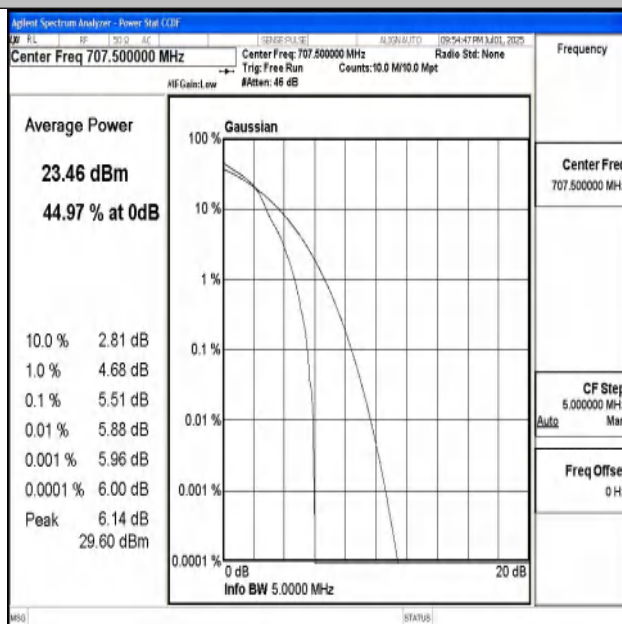
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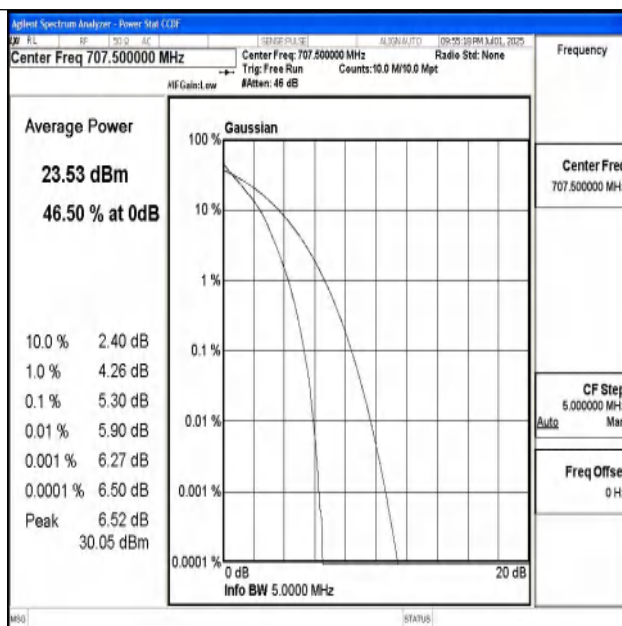
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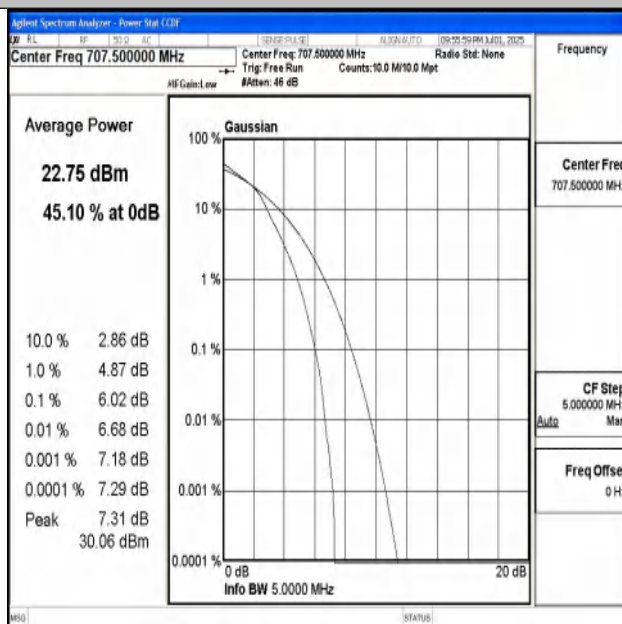
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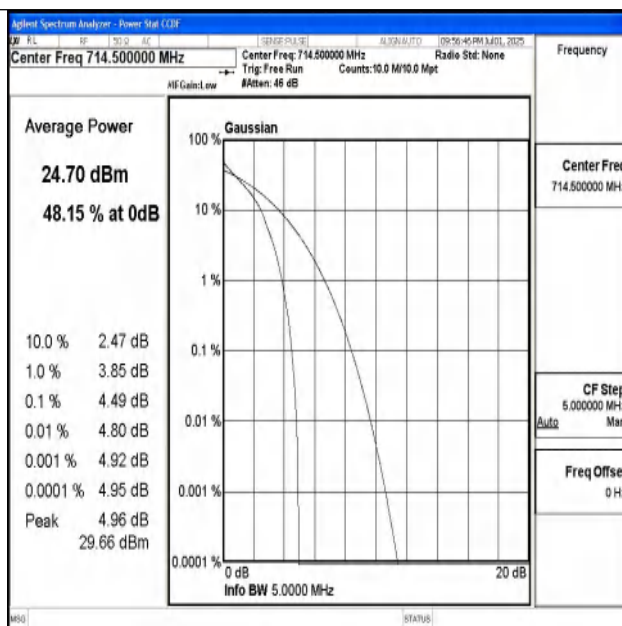
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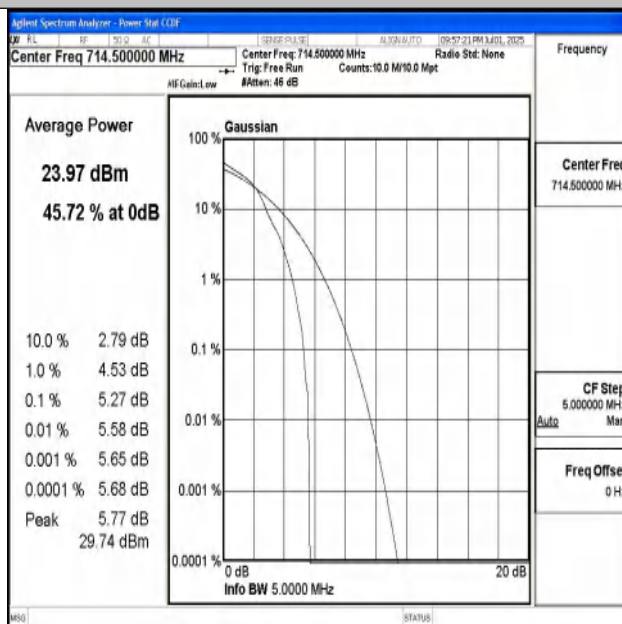
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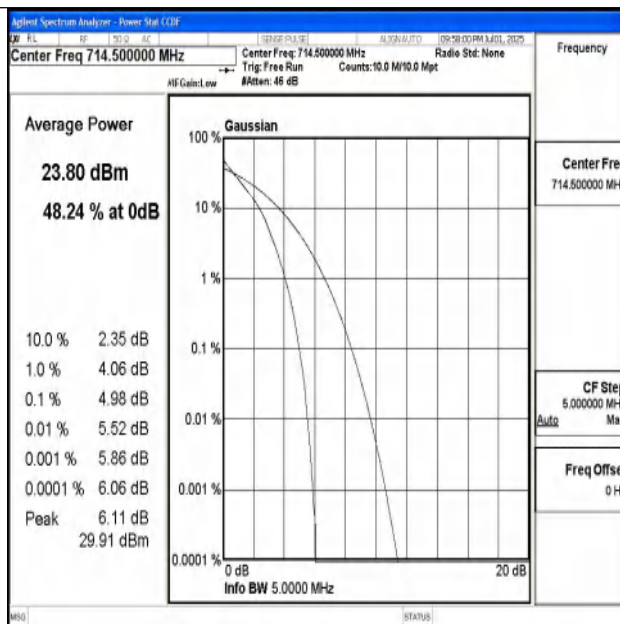
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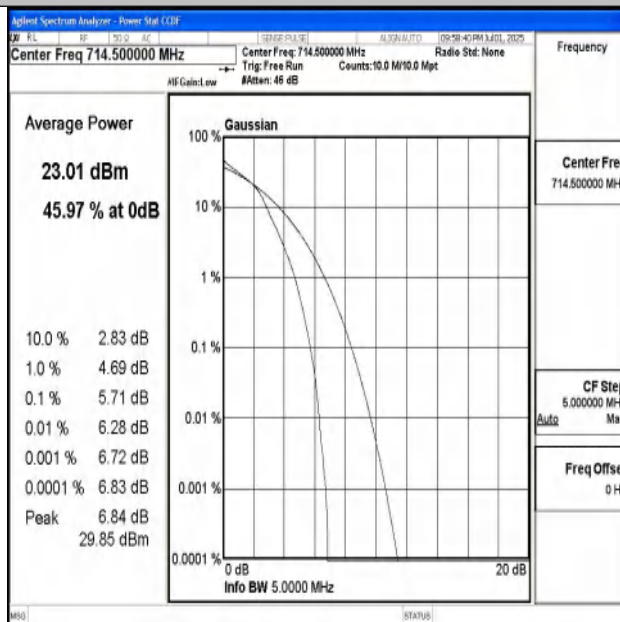
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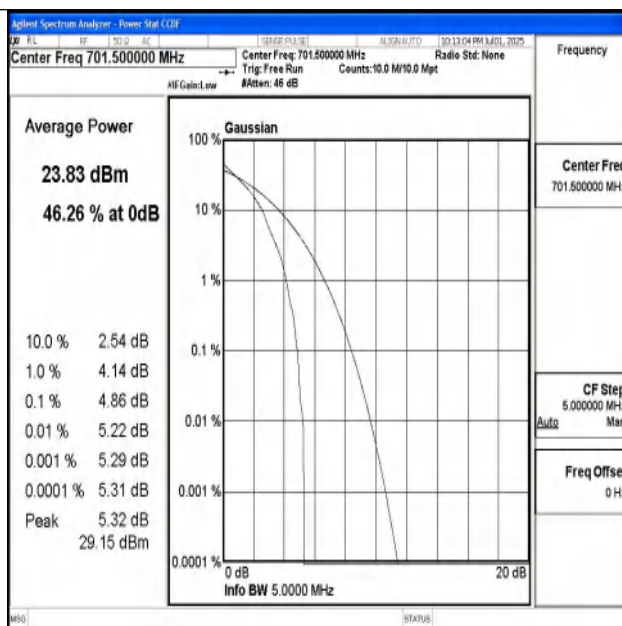
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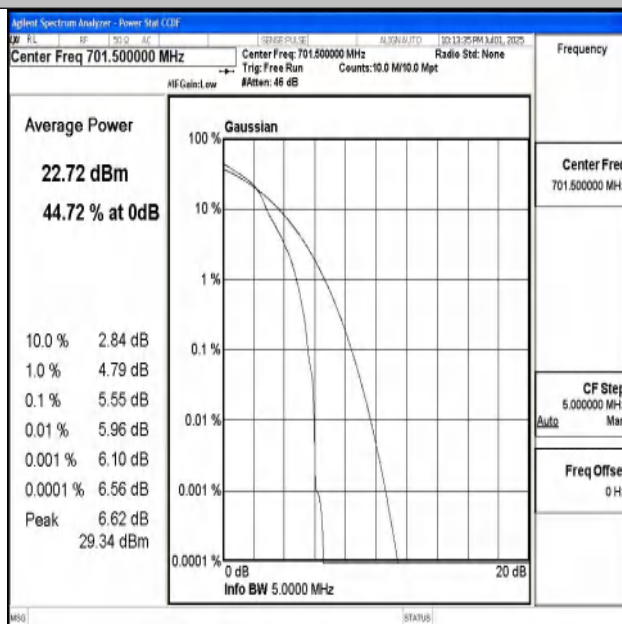
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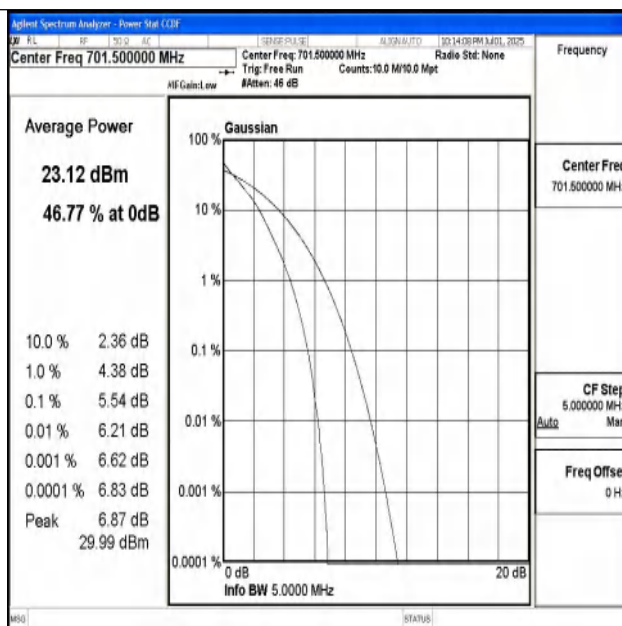
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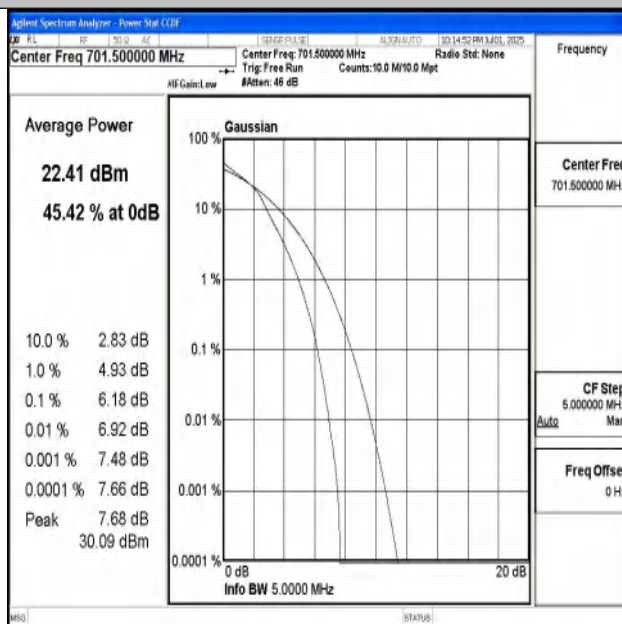
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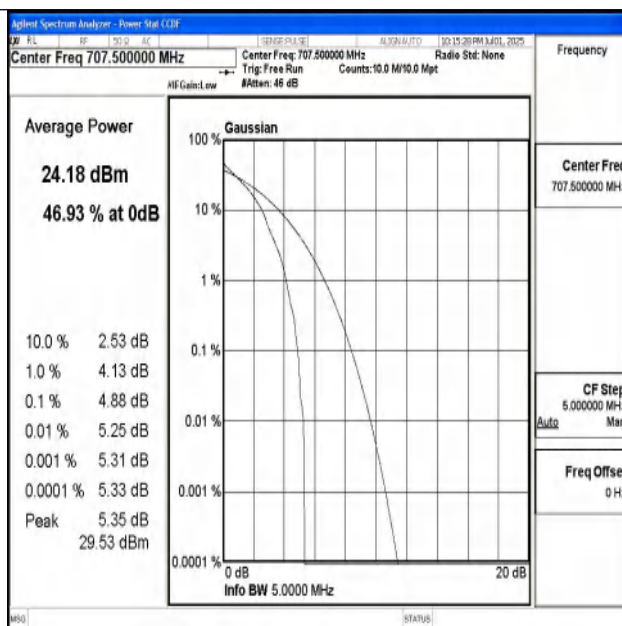
Band12-5MHz-16QAM-23035-1RB#0-PASS



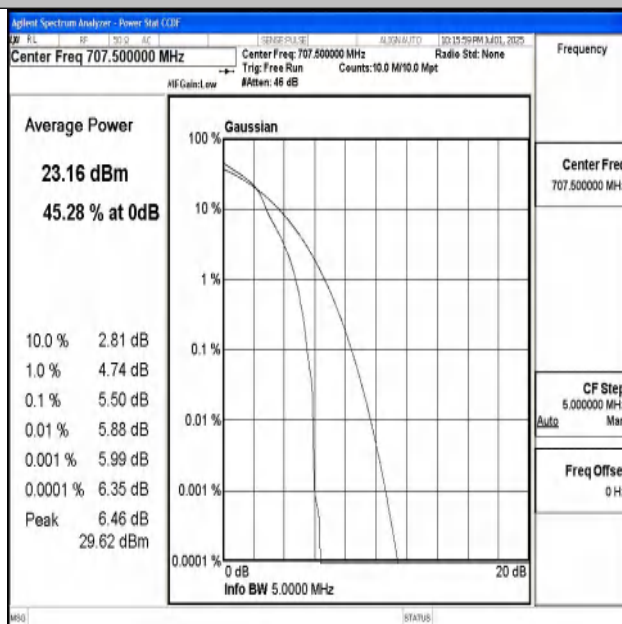
Band12-5MHz-QPSK-23035-25RB#0-PASS



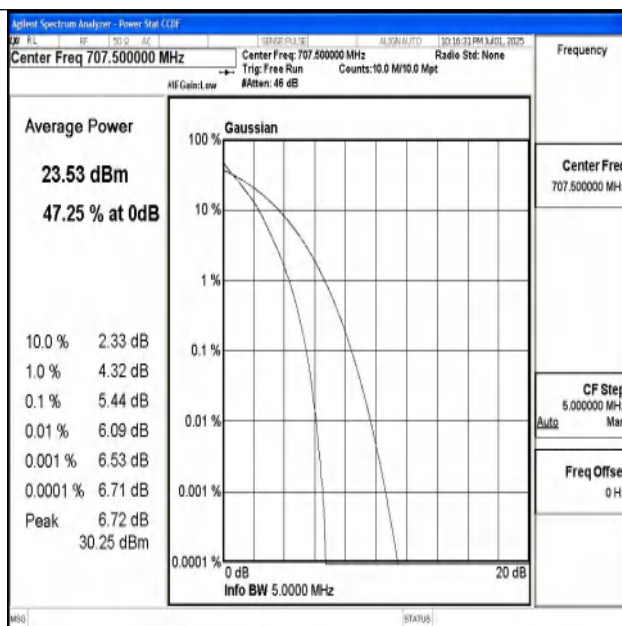
Band12-5MHz-16QAM-23035-25RB#0-PASS



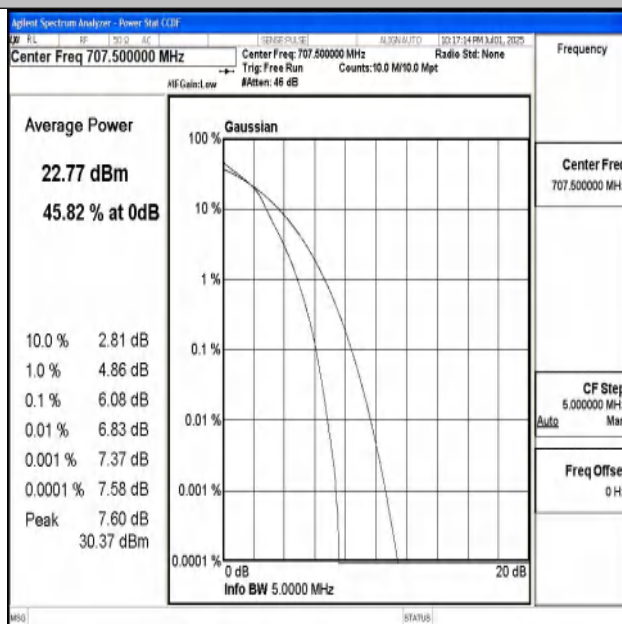
Band12-5MHz-QPSK-23095-1RB#0-PASS



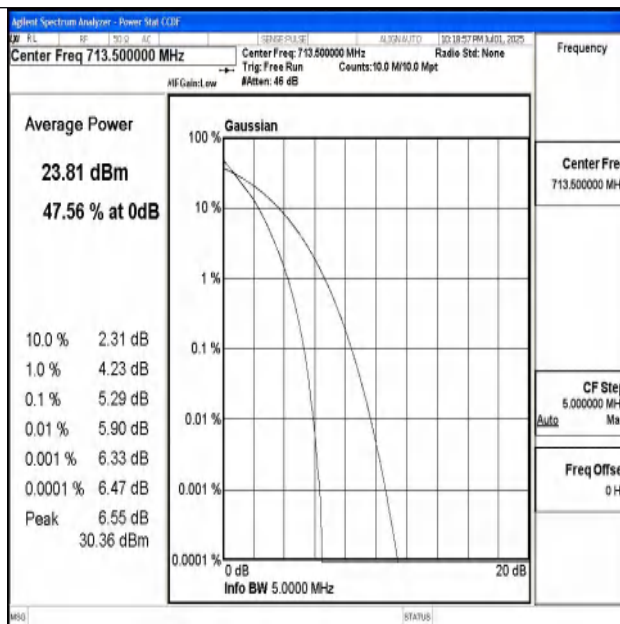
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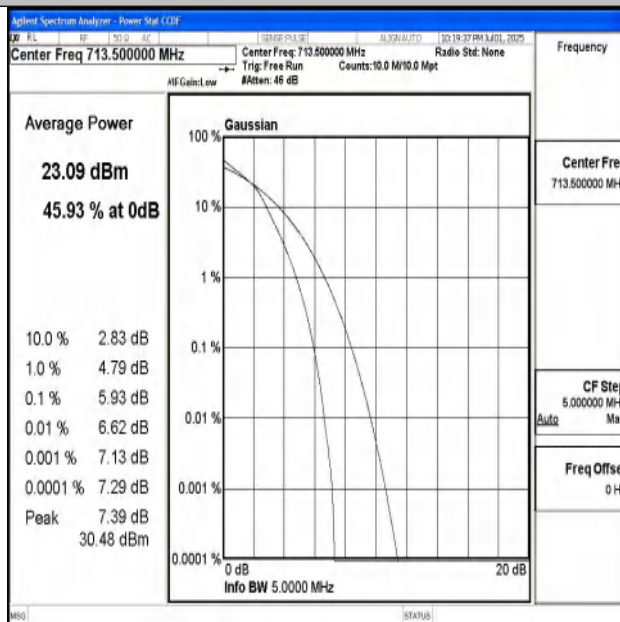
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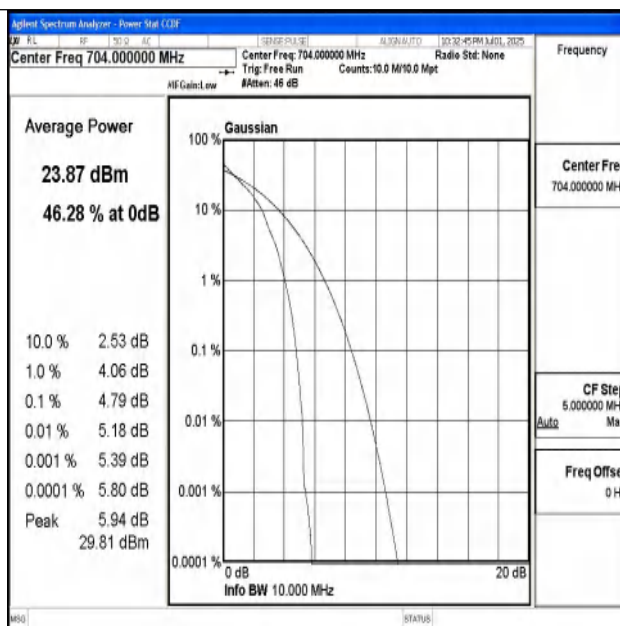
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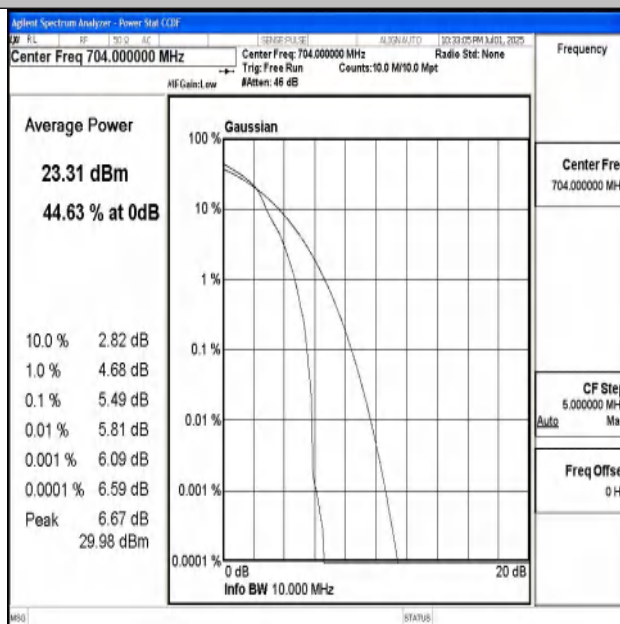
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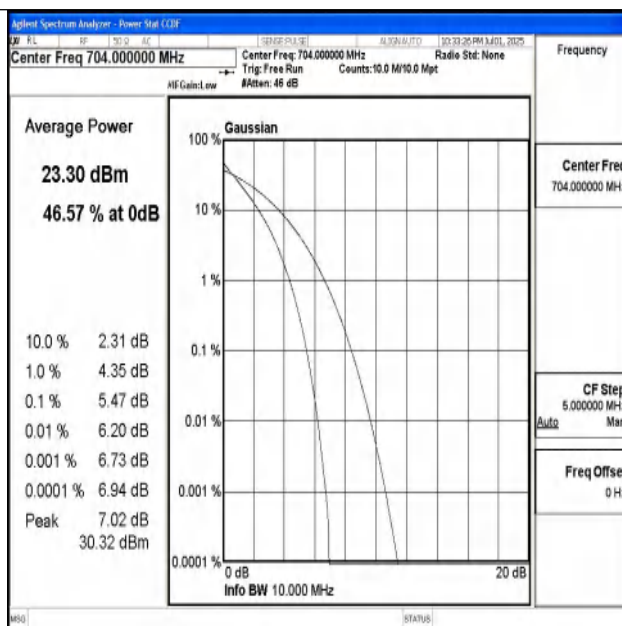
Band12-5MHz-16QAM-23155-25RB#0-PASS



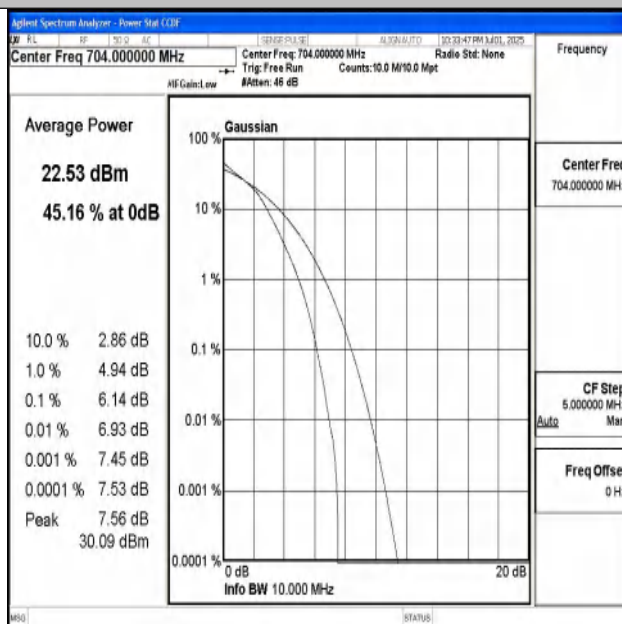
Band12-10MHz-QPSK-23060-1RB#0-PASS



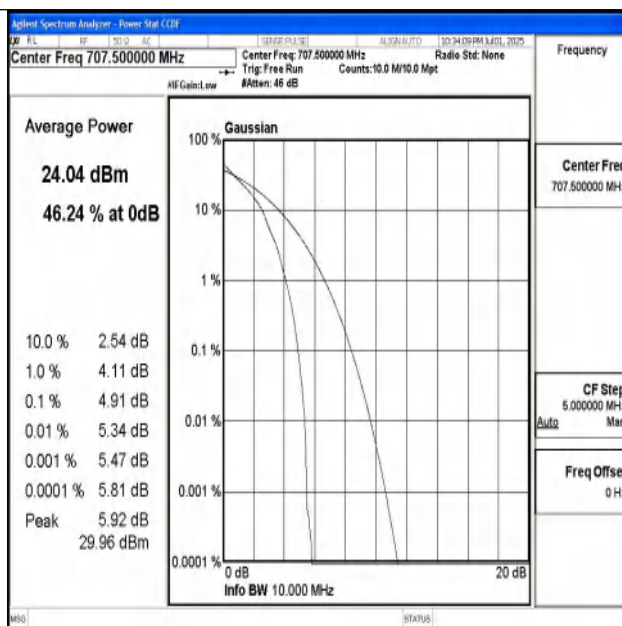
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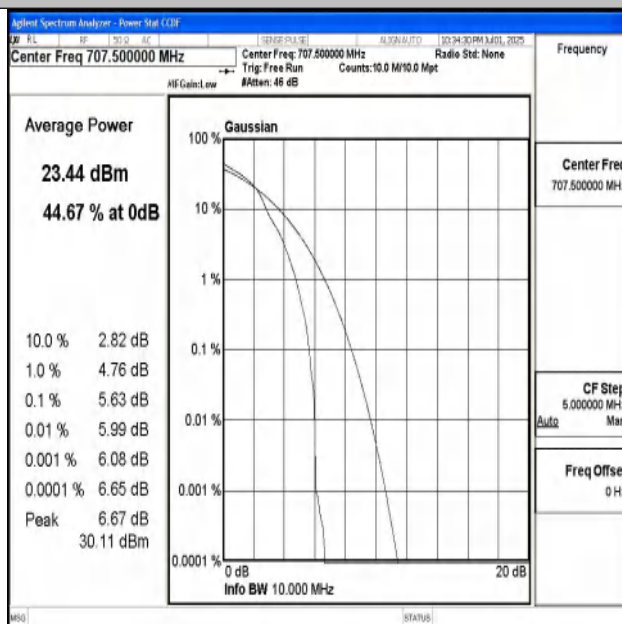
Band12-10MHz-QPSK-23060-50RB#0-PASS



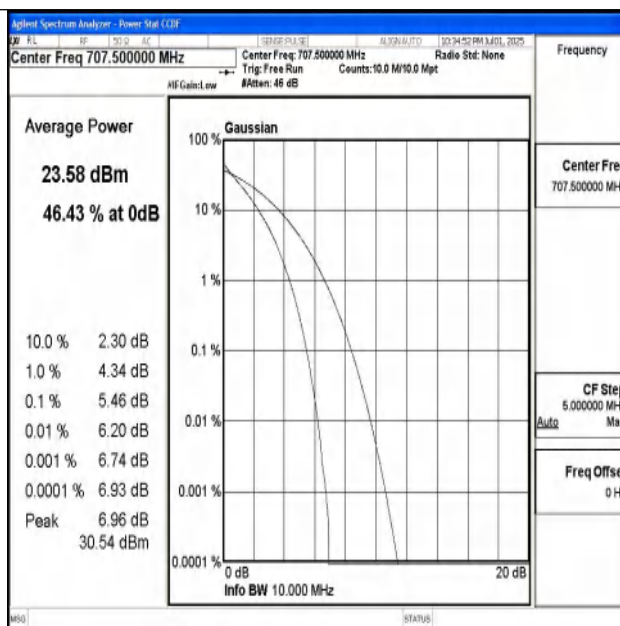
Band12-10MHz-16QAM-23060-50RB#0-PASS



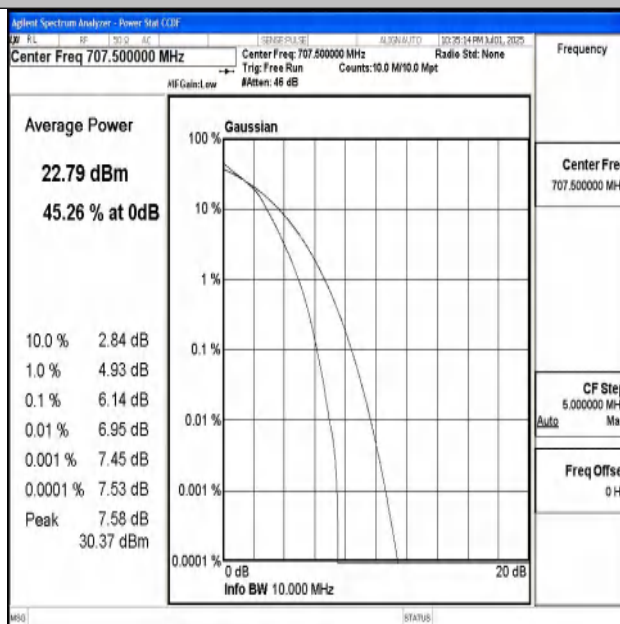
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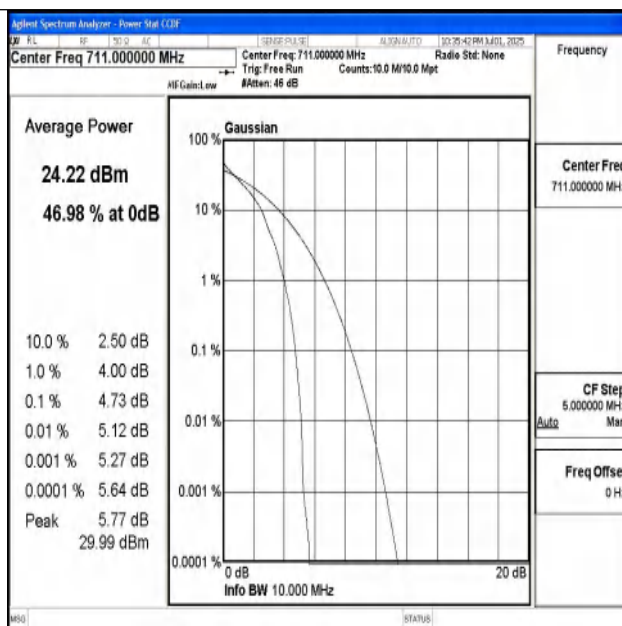
Band12-10MHz-16QAM-23095-1RB#0-PASS



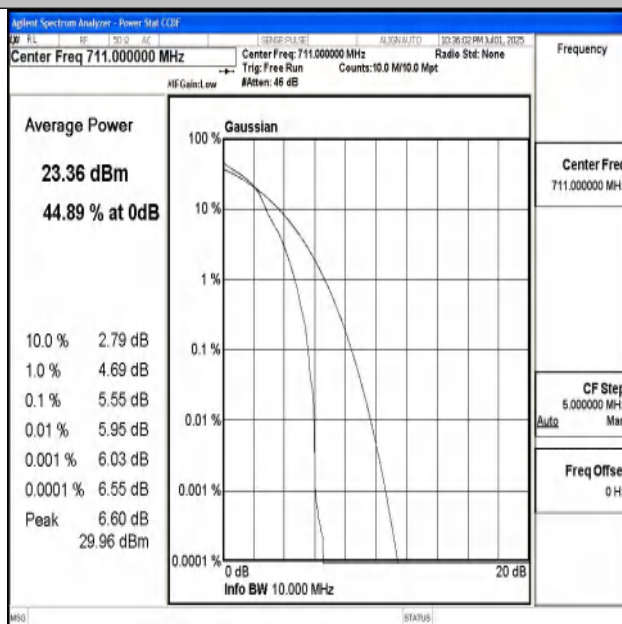
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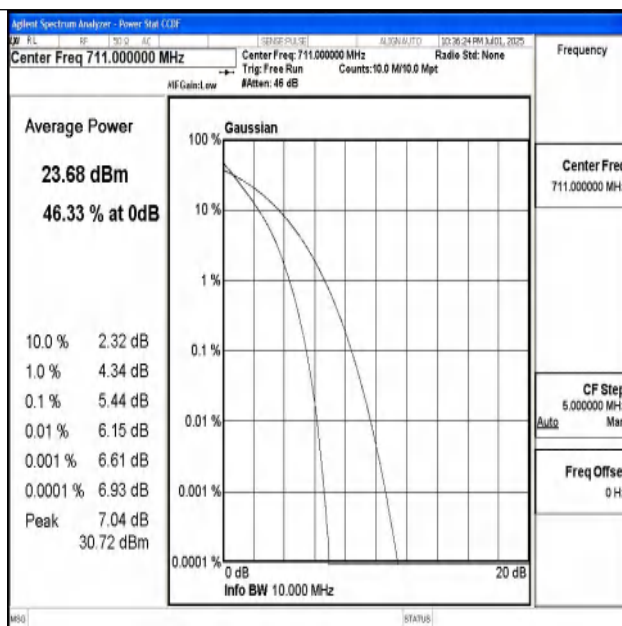
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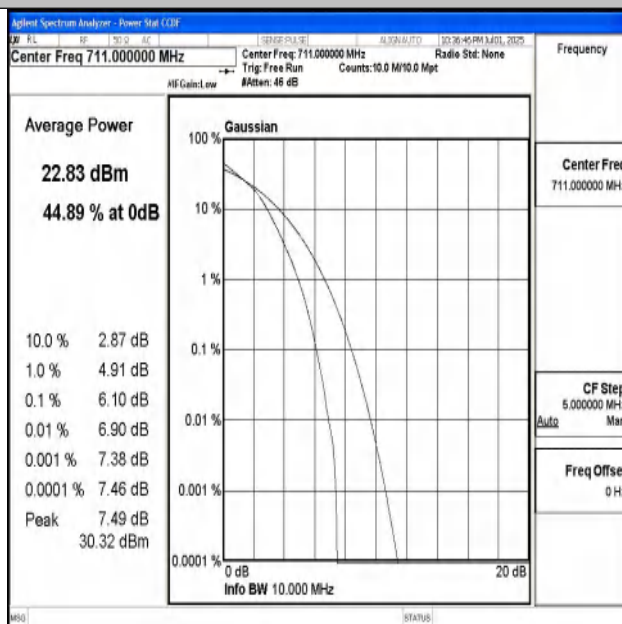
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Band12-10MHz-16QAM-23130-1RB#0-PASS



Band12-10MHz-QPSK-23130-50RB#0-PASS



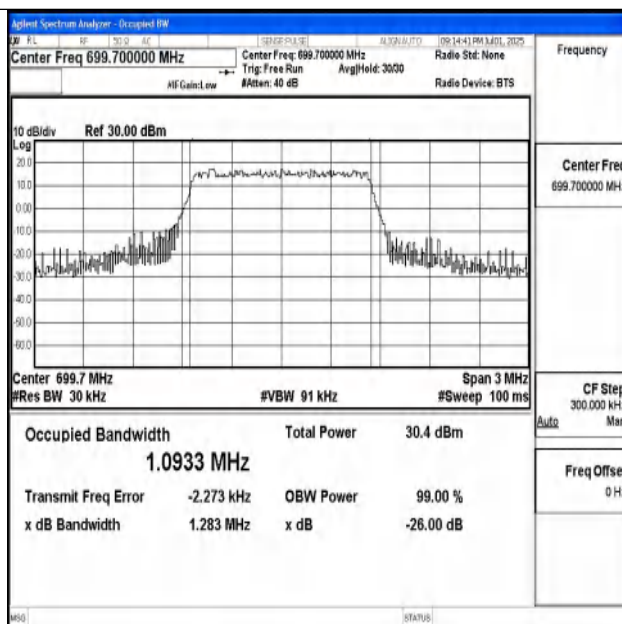
Band12-10MHz-16QAM-23130-50RB#0-PASS

2. 26dB Bandwidth and Occupied Bandwidth

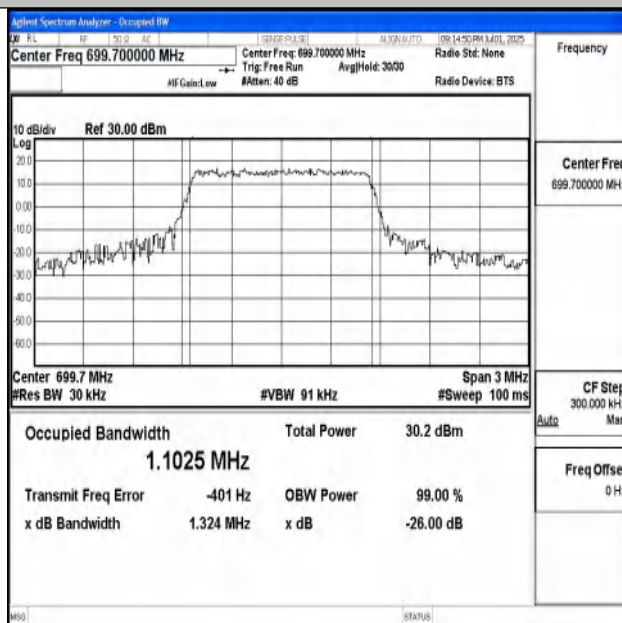
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0933	1.283	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1025	1.324	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0932	1.294	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.1019	1.309	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0951	1.289	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.1056	1.345	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7718	3.383	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7619	3.225	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7696	3.458	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7512	3.277	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7712	3.433	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7523	3.236	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5308	5.300	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5192	5.175	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5249	5.255	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5271	5.327	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5177	5.235	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5194	5.274	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9878	10.04	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9798	10.08	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0002	10.16	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9891	10.18	PASS
Band12	10MHz	QPSK	23130	50RB#0	9.0085	10.11	PASS
Band12	10MHz	16QAM	23130	50RB#0	9.0012	10.04	PASS

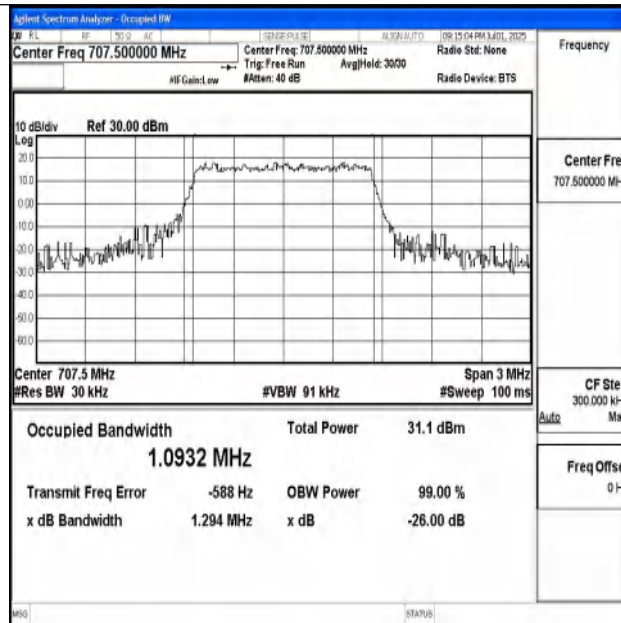
Test Graphs



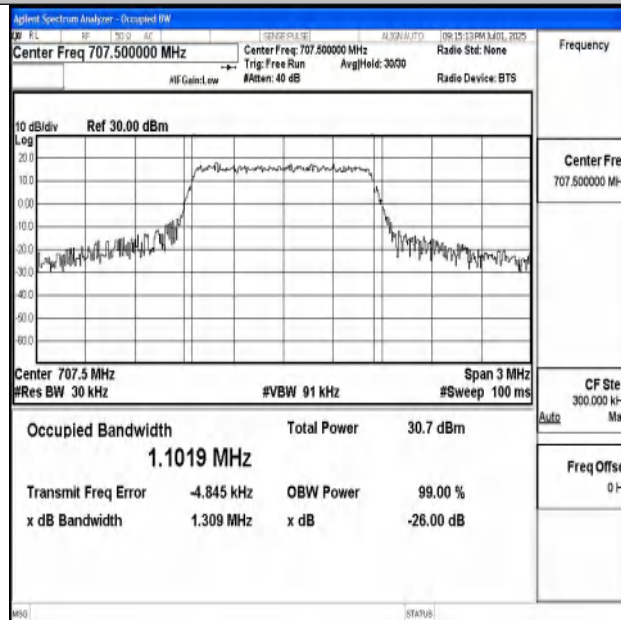
Band12-1.4MHz-QPSK-23017-6RB#0-PASS



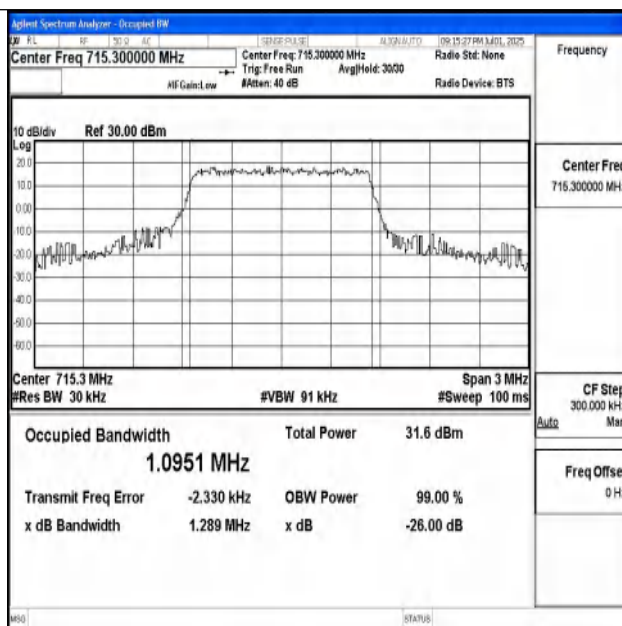
Band12-1.4MHz-16QAM-23017-6RB#0-PASS



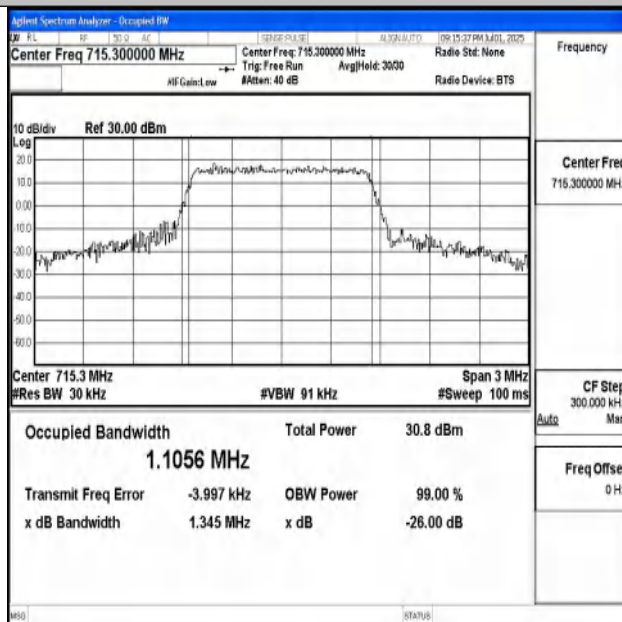
Band12-1.4MHz-QPSK-23095-6RB#0-PASS



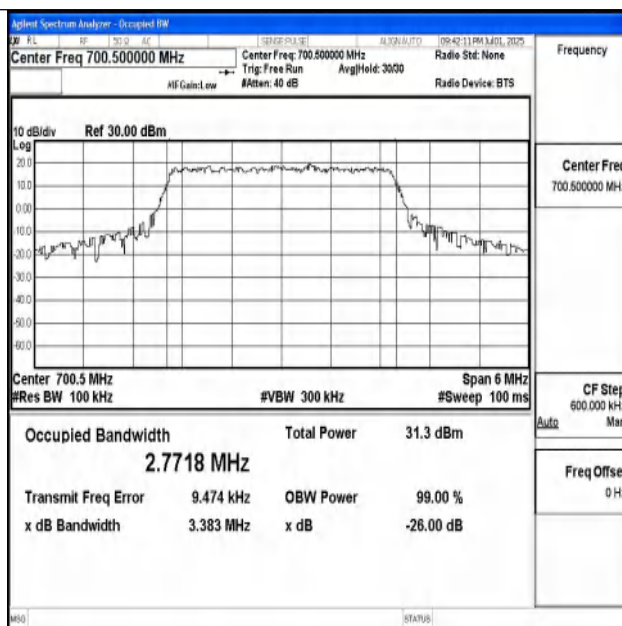
Band12-1.4MHz-16QAM-23095-6RB#0-PASS



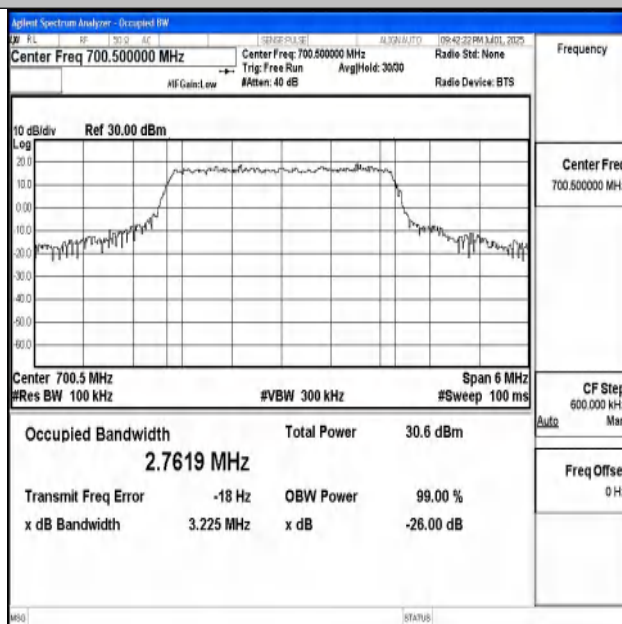
Band12-1.4MHz-QPSK-23173-6RB#0-PASS



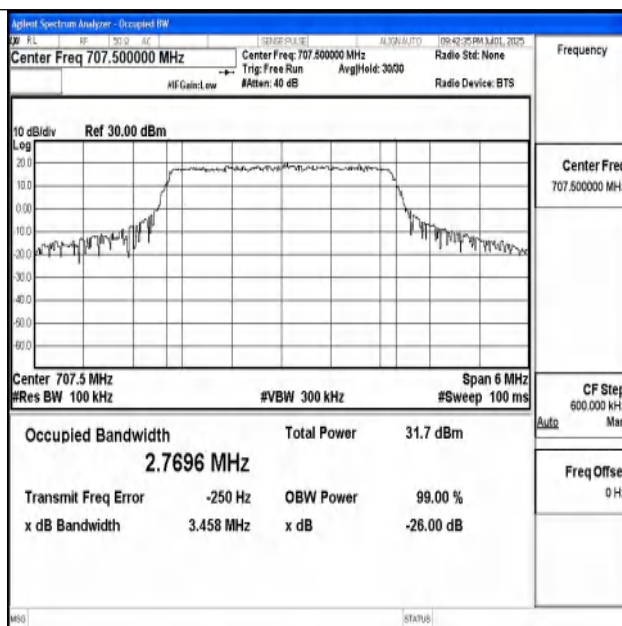
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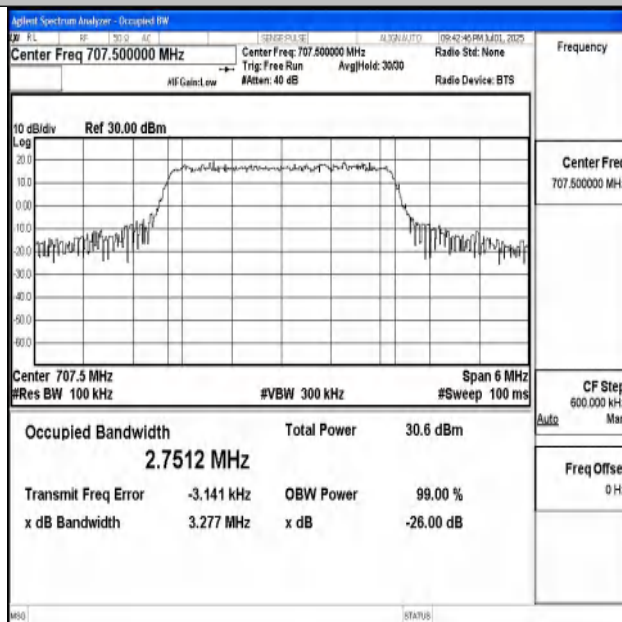
Band12-3MHz-QPSK-23025-15RB#0-PASS



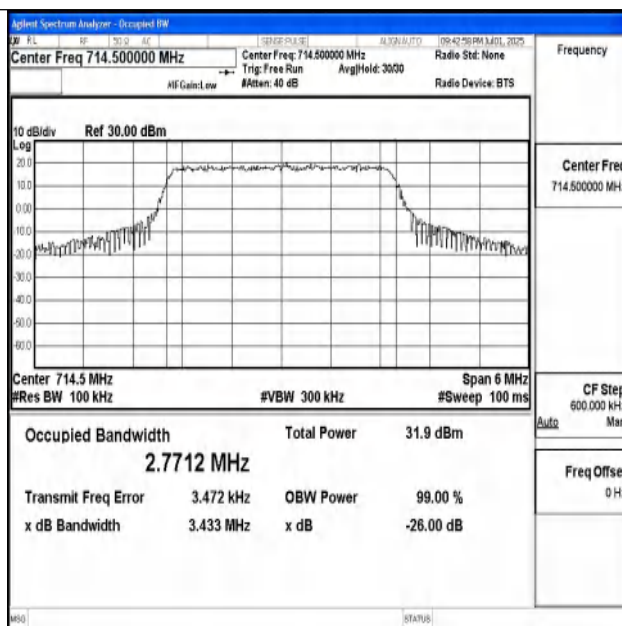
Band12-3MHz-16QAM-23025-15RB#0-PASS



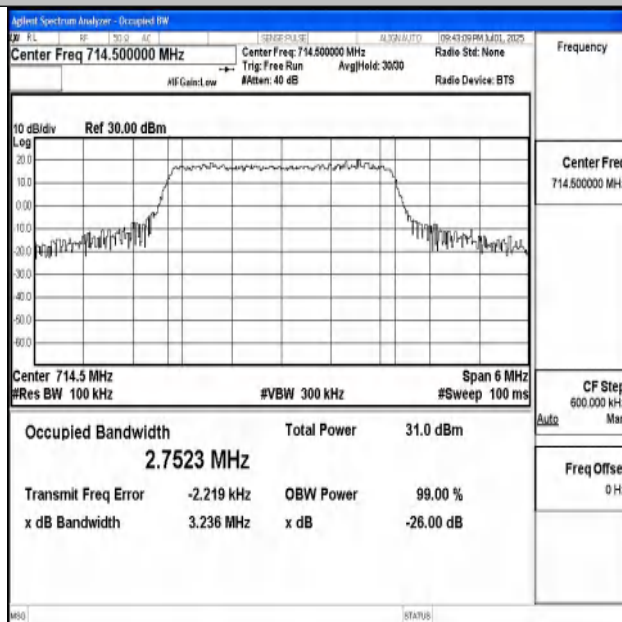
Band12-3MHz-QPSK-23095-15RB#0-PASS



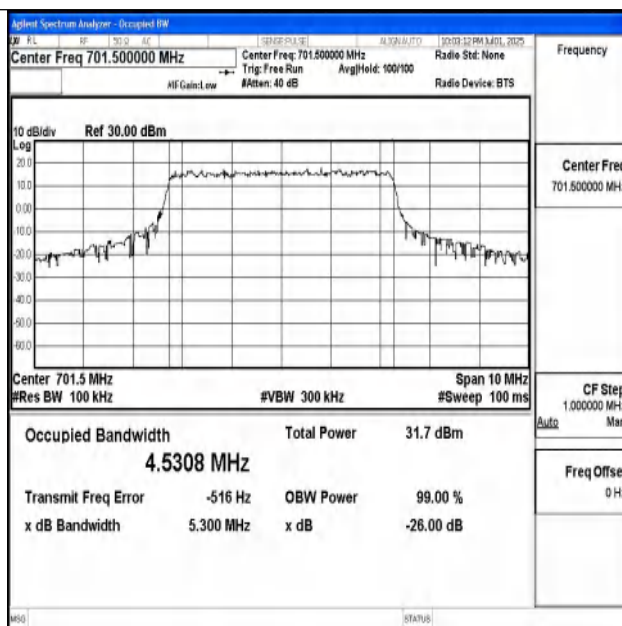
Band12-3MHz-16QAM-23095-15RB#0-PASS



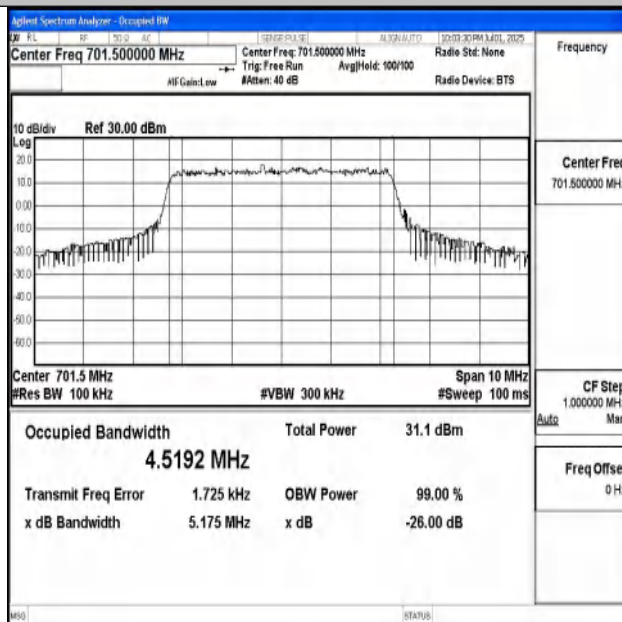
Band12-3MHz-QPSK-23165-15RB#0-PASS



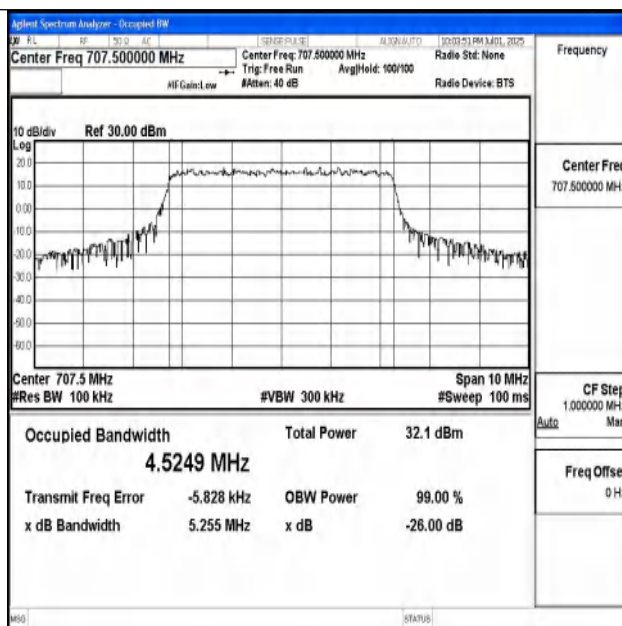
Band12-3MHz-16QAM-23165-15RB#0-PASS



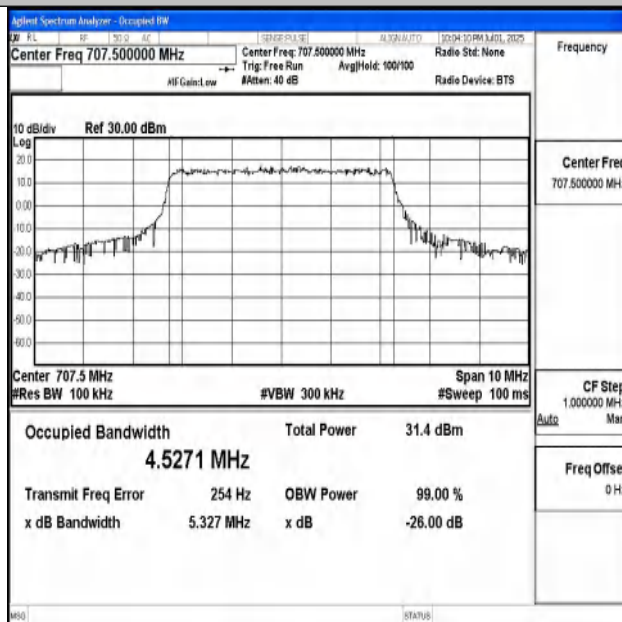
Band12-5MHz-QPSK-23035-25RB#0-PASS



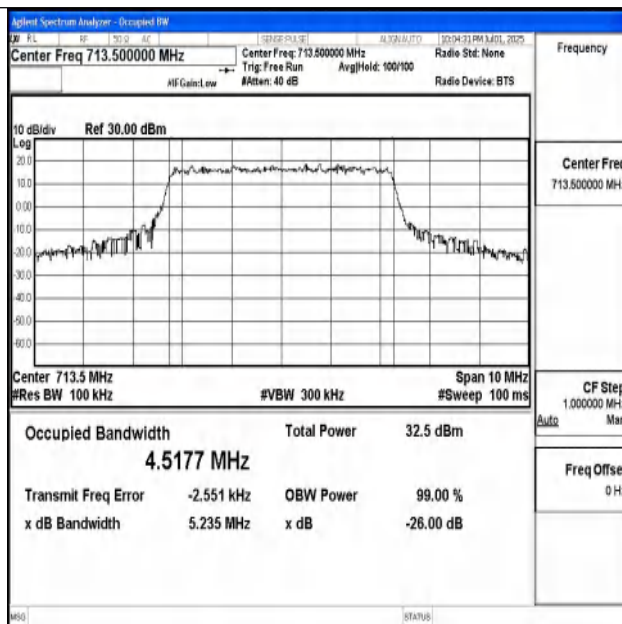
Band12-5MHz-16QAM-23035-25RB#0-PASS



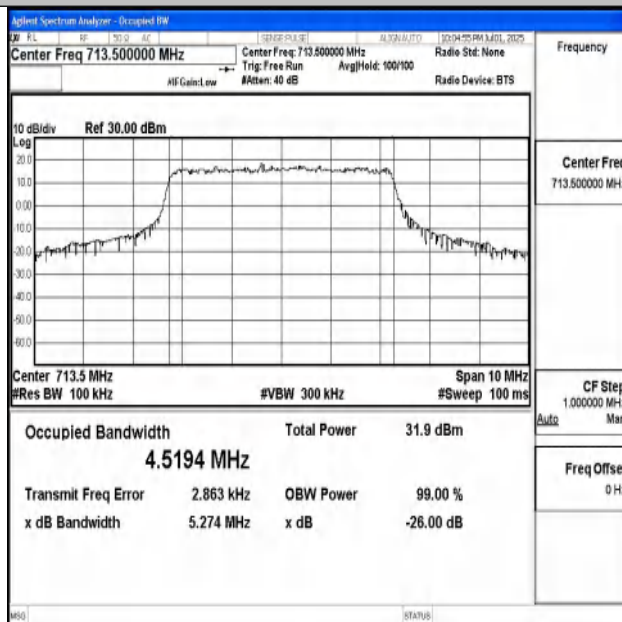
Band12-5MHz-QPSK-23095-25RB#0-PASS



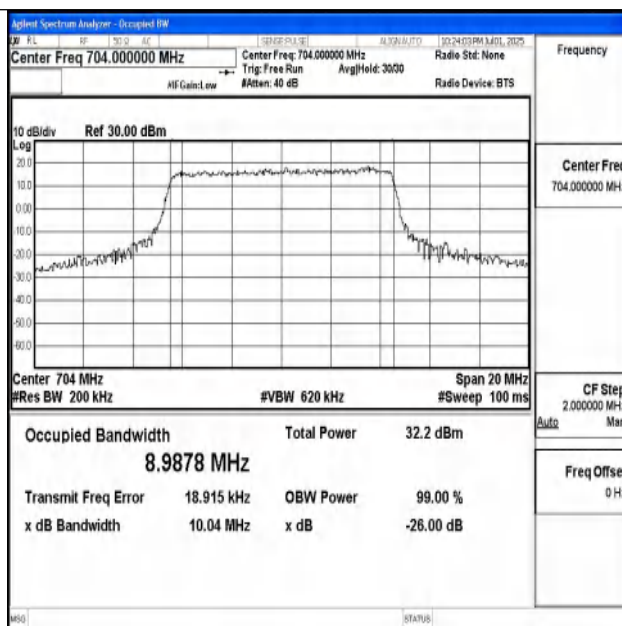
Band12-5MHz-16QAM-23095-25RB#0-PASS



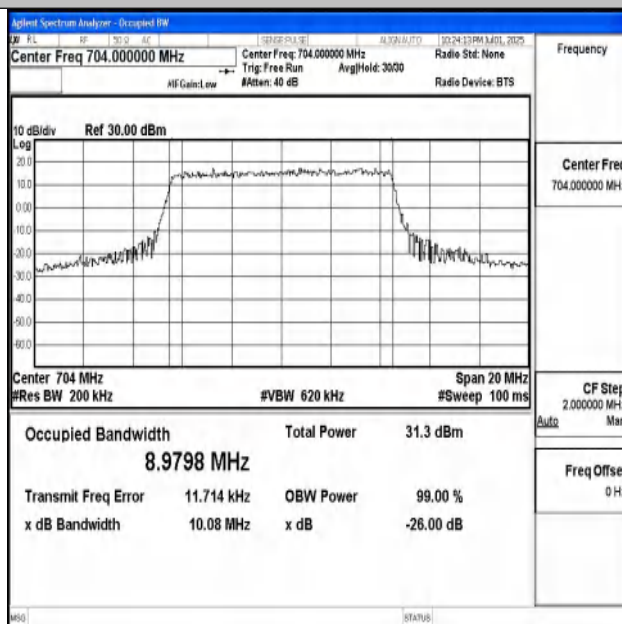
Band12-5MHz-QPSK-23155-25RB#0-PASS



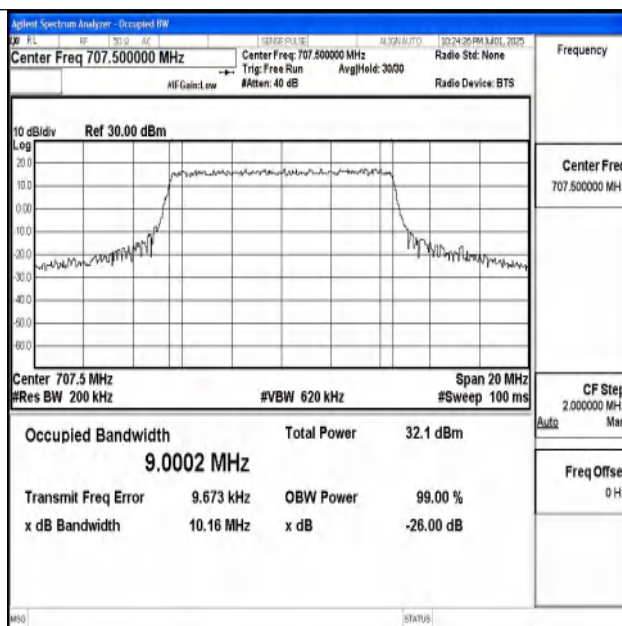
Band12-5MHz-16QAM-23155-25RB#0-PASS



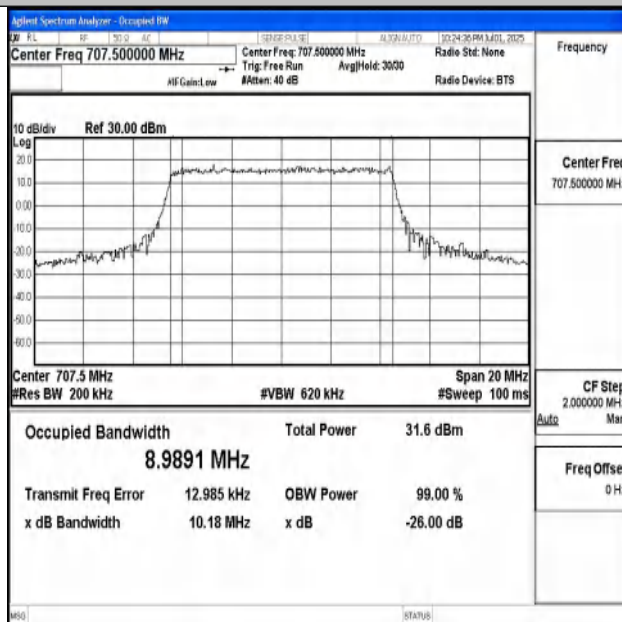
Band12-10MHz-QPSK-23060-50RB#0-PASS



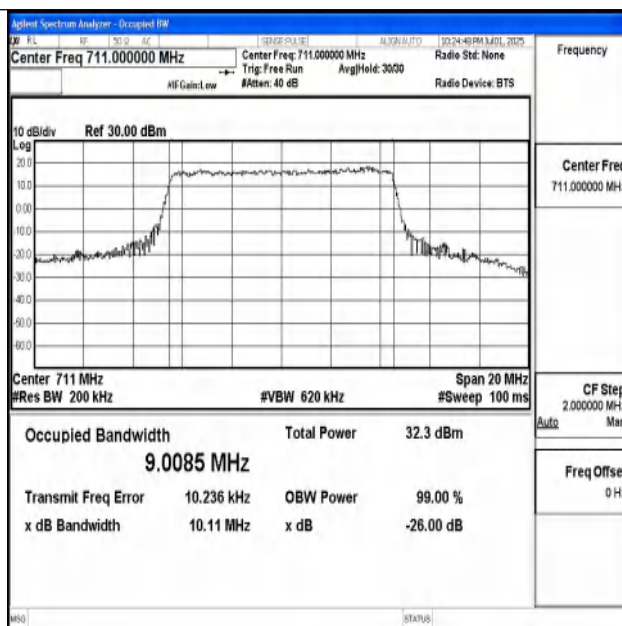
Band12-10MHz-16QAM-23060-50RB#0-PASS



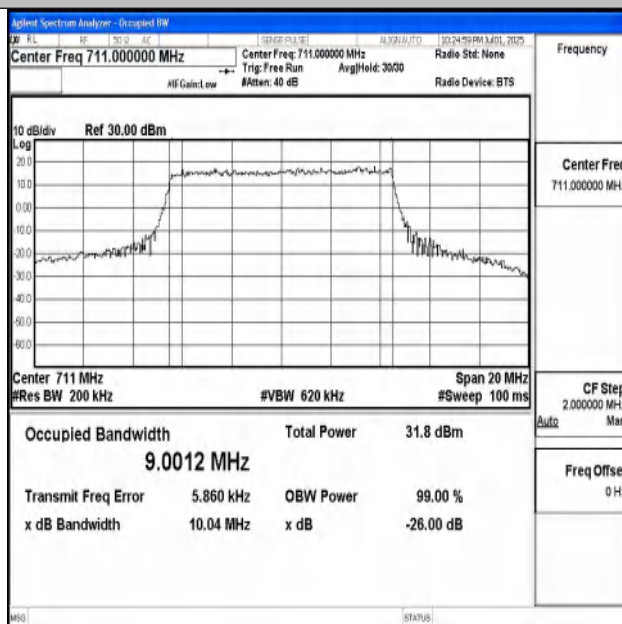
Band12-10MHz-QPSK-23095-50RB#0-PASS



Band12-10MHz-16QAM-23095-50RB#0-PASS



Band12-10MHz-QPSK-23130-50RB#0-PASS



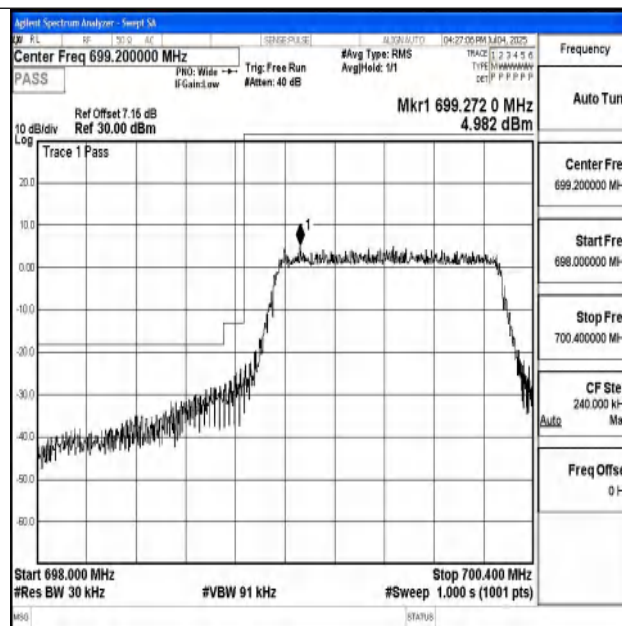
Band12-10MHz-16QAM-23130-50RB#0-PASS

3. Band Edge

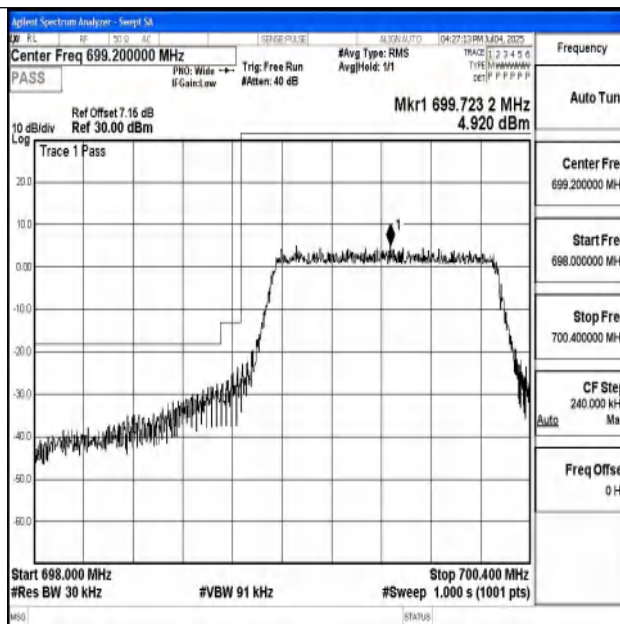
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	698.89	-28.08	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	698.89	-27.70	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	716.18	-24.60	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	716.13	-25.70	PASS
Band12	3MHz	QPSK	23025	15RB#0	698.89	-18.97	PASS
Band12	3MHz	16QAM	23025	15RB#0	698.90	-20.19	PASS
Band12	3MHz	QPSK	23165	15RB#0	716.13	-18.43	PASS
Band12	3MHz	16QAM	23165	15RB#0	716.10	-21.54	PASS
Band12	5MHz	QPSK	23035	25RB#0	698.80	-23.29	PASS
Band12	5MHz	16QAM	23035	25RB#0	698.86	-23.66	PASS
Band12	5MHz	QPSK	23155	25RB#0	716.11	-22.67	PASS
Band12	10MHz	QPSK	23060	50RB#0	698.81	-26.07	PASS
Band12	10MHz	16QAM	23060	50RB#0	698.72	-27.87	PASS
Band12	10MHz	QPSK	23130	50RB#0	716.12	-24.88	PASS
Band12	10MHz	16QAM	23130	50RB#0	716.11	-23.13	PASS
Band12	5MHz	16QAM	23155	25RB#0	716.10	-22.37	PASS

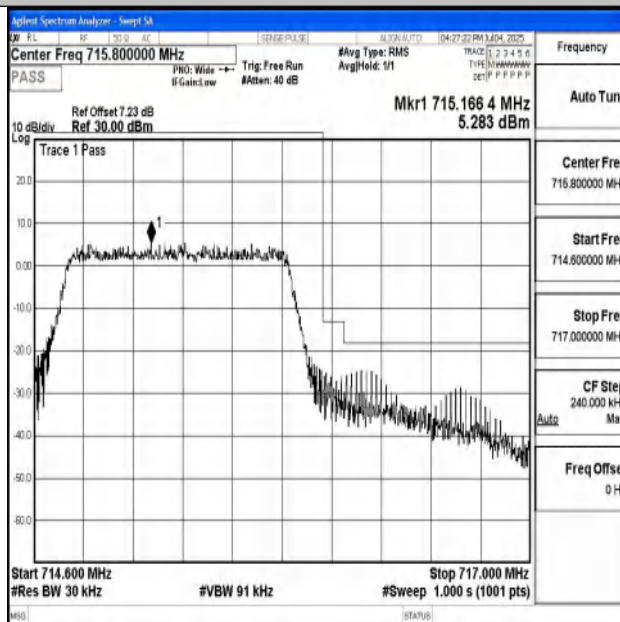
Test Graphs



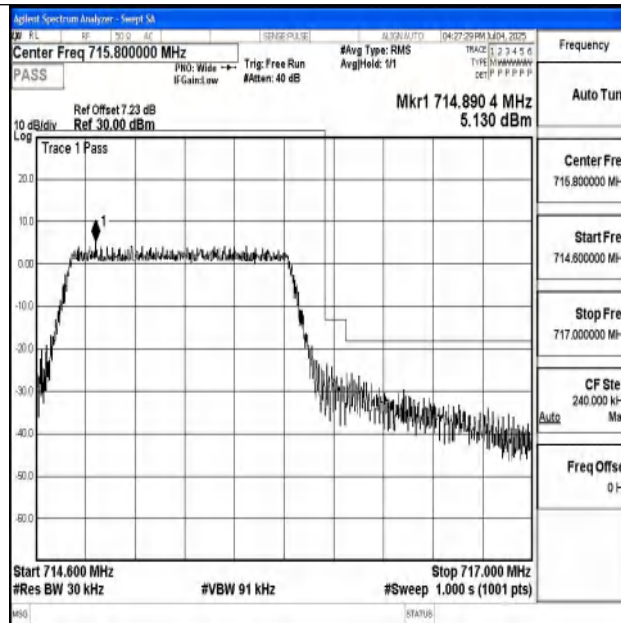
Band12_1.4MHz_QPSK_23017_6RB#0



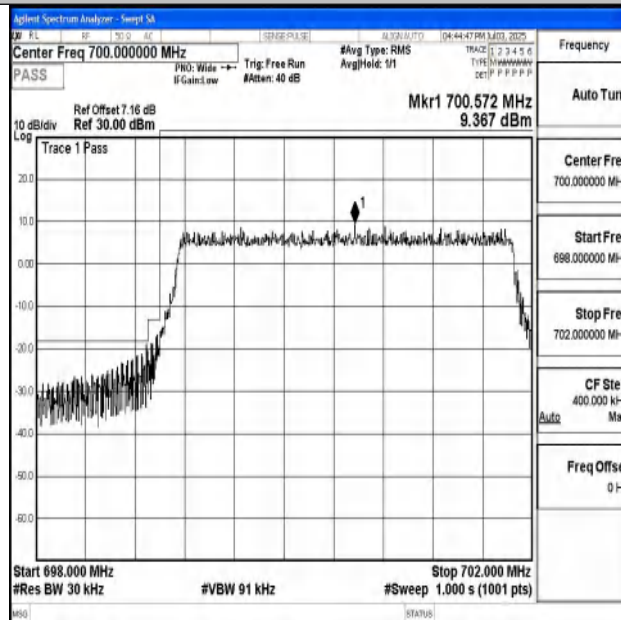
Band12_1.4MHz_16QAM_23017_6RB#0



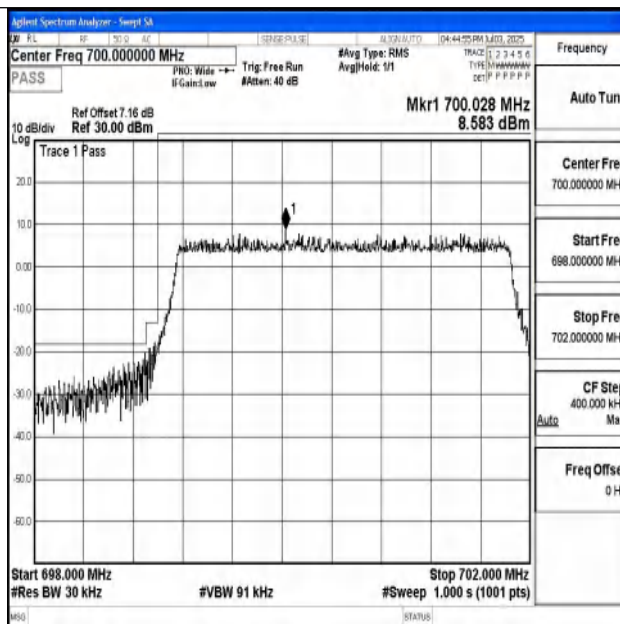
Band12_1.4MHz_QPSK_23173_6RB#0



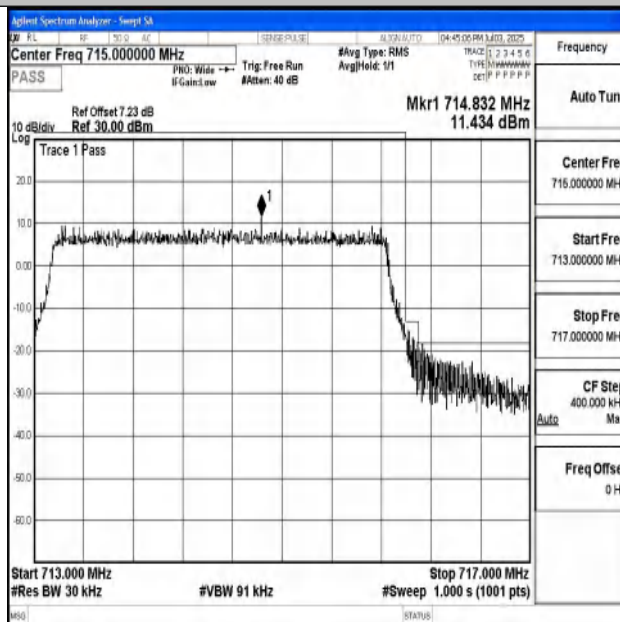
Band12_1.4MHz_16QAM_23173_6RB#0



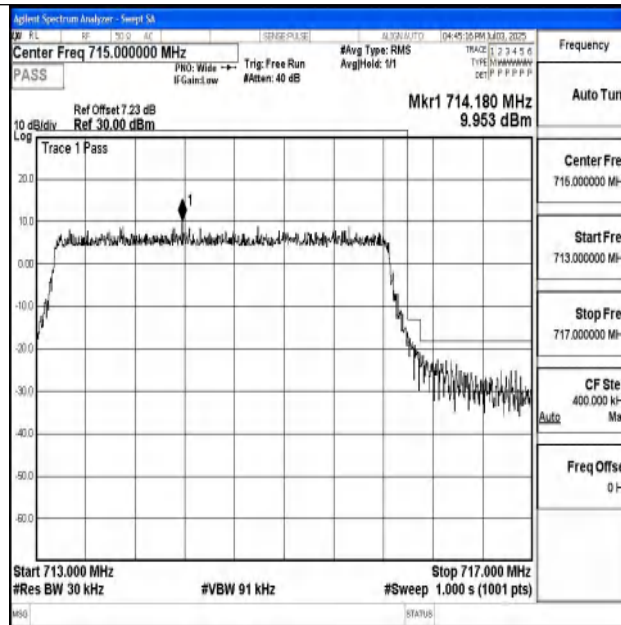
Band12_3MHz_QPSK_23025_15RB#0



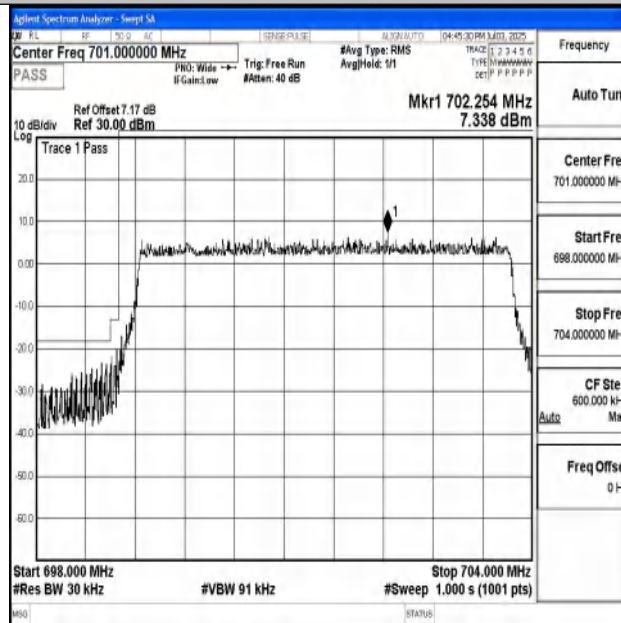
Band12_3MHz_16QAM_23025_15RB#0



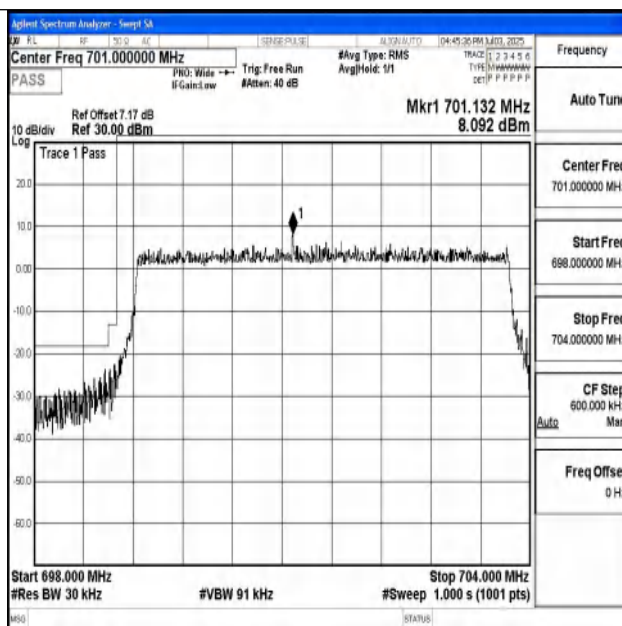
Band12_3MHz_QPSK_23165_15RB#0



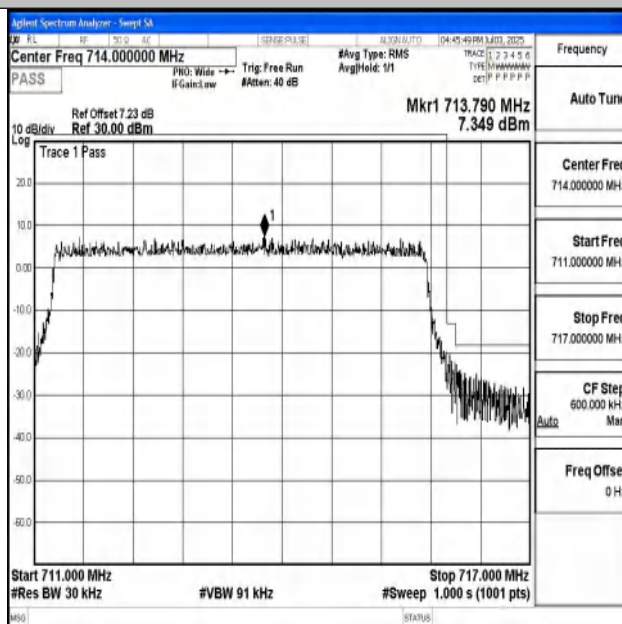
Band12_3MHz_16QAM_23165_15RB#0



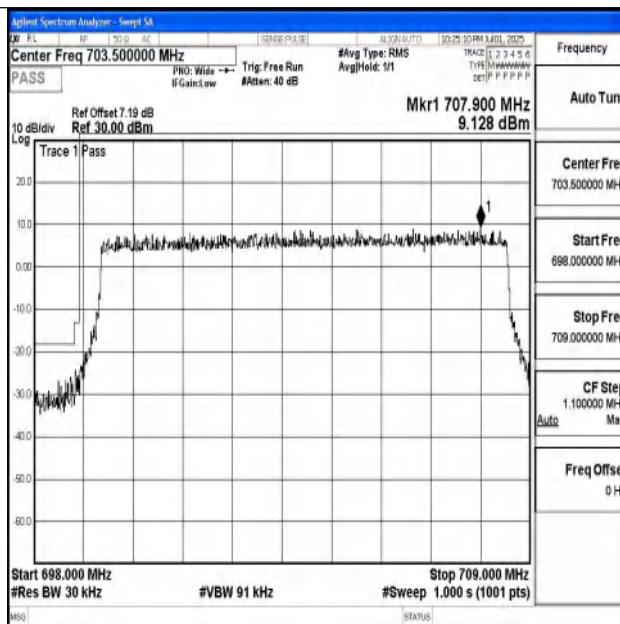
Band12_5MHz_QPSK_23035_25RB#0



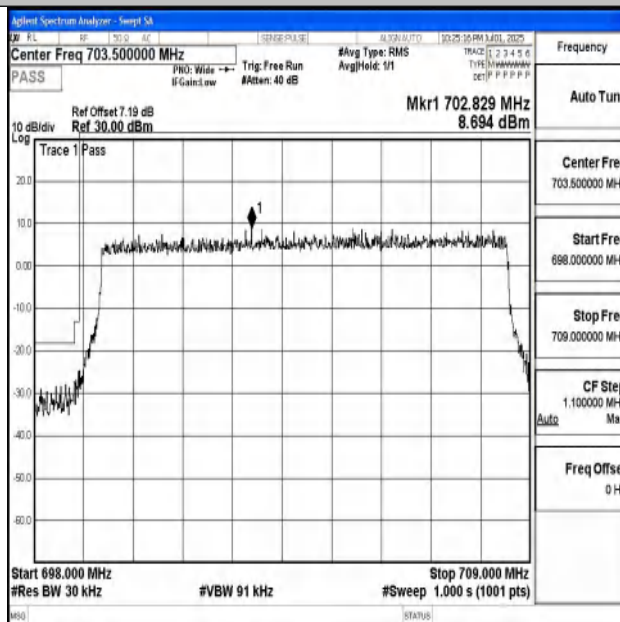
Band12_5MHz_16QAM_23035_25RB#0



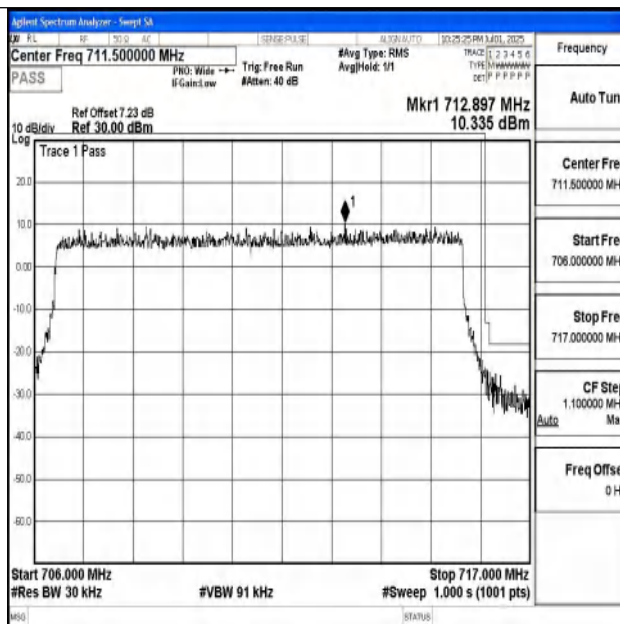
Band12_5MHz_QPSK_23155_25RB#0



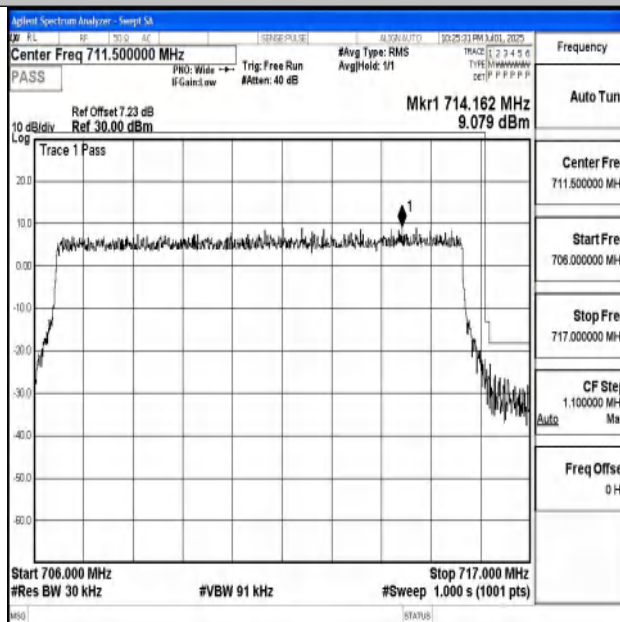
Band12_10MHz_QPSK_23060_50RB#0



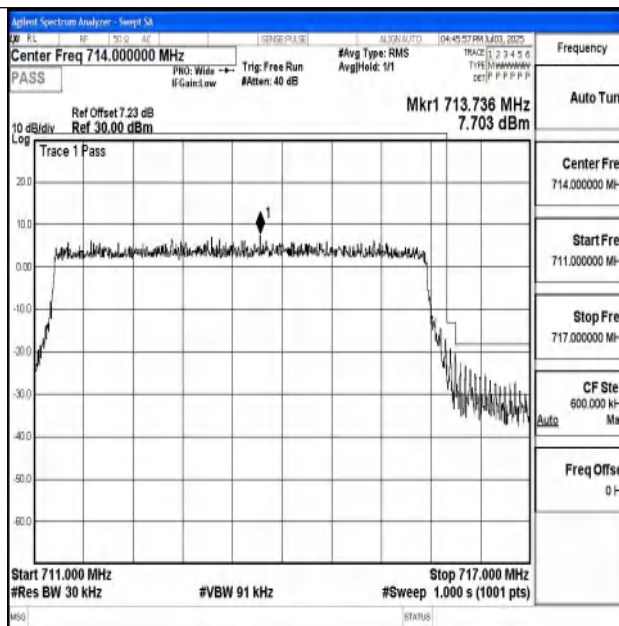
Band12_10MHz_16QAM_23060_50RB#0



Band12_10MHz_QPSK_23130_50RB#0



Band12_10MHz_16QAM_23130_50RB#0



Band12_5MHz_16QAM_23155_25RB#0

4. Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	0.009~0.15	-58.03	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	0.15~30	-44.49	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-26.14	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-37.35	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-35.26	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.009~0.15	-58.67	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.15~30	-47.47	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	-24.55	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~3000	-36.78	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3000~10000	-35.00	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.009~0.15	-57.69	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.15~30	-44.82	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-26.61	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-36.19	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-35.65	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.009~0.15	-58.93	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.15~30	-45.41	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	-25.27	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~3000	-37.58	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	3000~10000	-34.95	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.009~0.15	-56.68	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.15~30	-44.52	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-24.46	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-35.81	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-34.57	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.009~0.15	-55.88	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.15~30	-43.84	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	-27.43	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~3000	-35.11	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	3000~10000	-35.73	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.009~0.15	-58.92	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.15~30	-44.10	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-29.30	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-37.94	PASS
Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-35.39	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.009~0.15	-56.29	PASS

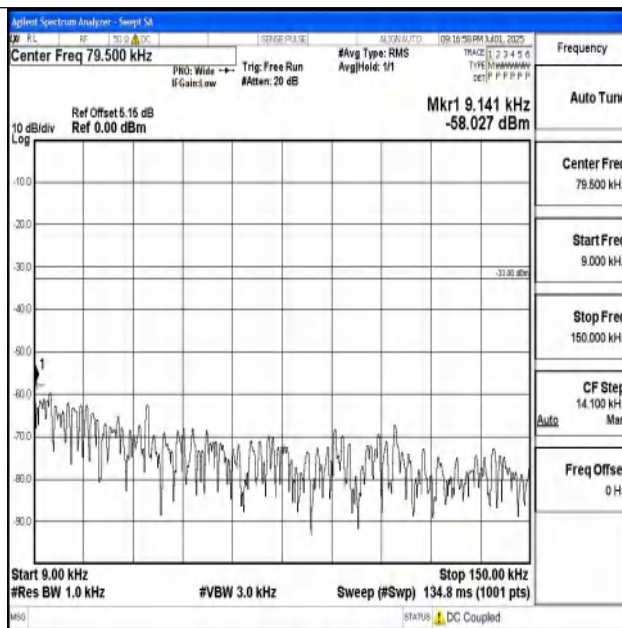


Band12	3MHz	16QAM	23025	1RB#0	0.15~30	-46.07	PASS
Band12	3MHz	16QAM	23025	1RB#0	30~1000	-27.32	PASS
Band12	3MHz	16QAM	23025	1RB#0	1000~3000	-30.86	PASS
Band12	3MHz	16QAM	23025	1RB#0	3000~10000	-34.72	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.009~0.15	-57.22	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.15~30	-44.58	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	-28.04	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	-31.18	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	-35.22	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.009~0.15	-58.99	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.15~30	-45.60	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~1000	-29.66	PASS
Band12	3MHz	16QAM	23095	1RB#0	1000~3000	-38.21	PASS
Band12	3MHz	16QAM	23095	1RB#0	3000~10000	-35.45	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.009~0.15	-60.10	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.15~30	-47.51	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	-31.23	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	-36.05	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	-35.31	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.009~0.15	-57.80	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.15~30	-47.56	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~1000	-28.31	PASS
Band12	3MHz	16QAM	23165	1RB#0	1000~3000	-36.09	PASS
Band12	3MHz	16QAM	23165	1RB#0	3000~10000	-34.95	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.009~0.15	-58.37	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.15~30	-44.79	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	-38.74	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	-37.80	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	-35.50	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.009~0.15	-59.57	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.15~30	-45.95	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~1000	-44.35	PASS
Band12	5MHz	16QAM	23035	1RB#0	1000~3000	-37.80	PASS
Band12	5MHz	16QAM	23035	1RB#0	3000~10000	-35.38	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.009~0.15	-55.07	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.15~30	-47.84	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	-45.87	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	-37.47	PASS
Band12	5MHz	QPSK	23095	1RB#0	3000~10000	-35.35	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.009~0.15	-57.73	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.15~30	-48.59	PASS
Band12	5MHz	16QAM	23095	1RB#0	30~1000	-43.00	PASS
Band12	5MHz	16QAM	23095	1RB#0	1000~3000	-37.66	PASS

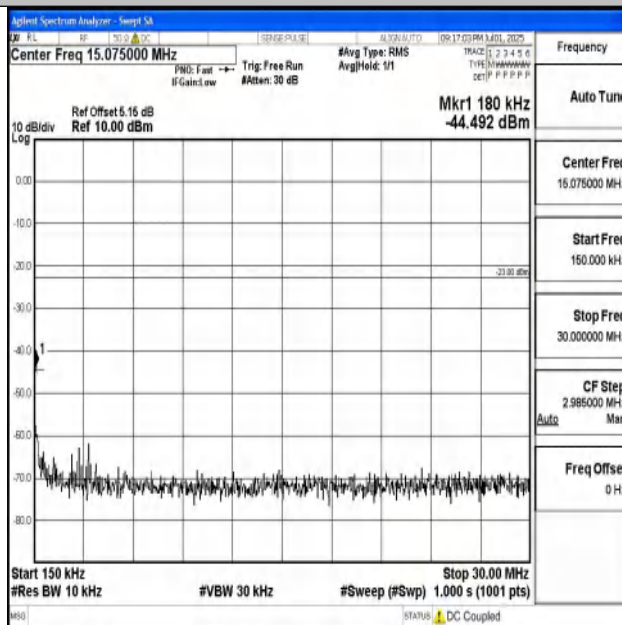


Band12	5MHz	16QAM	23095	1RB#0	3000~10000	-35.35	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.009~0.15	-56.40	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.15~30	-47.23	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	-39.76	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	-36.00	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	-35.39	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.009~0.15	-57.89	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.15~30	-46.36	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~1000	-39.86	PASS
Band12	5MHz	16QAM	23155	1RB#0	1000~3000	-37.34	PASS
Band12	5MHz	16QAM	23155	1RB#0	3000~10000	-35.80	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.009~0.15	-54.55	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.15~30	-47.44	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-52.58	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	-30.61	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-35.48	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.009~0.15	-58.07	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.15~30	-46.20	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~1000	-52.64	PASS
Band12	10MHz	16QAM	23060	1RB#0	1000~3000	-38.57	PASS
Band12	10MHz	16QAM	23060	1RB#0	3000~10000	-35.27	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.009~0.15	-57.66	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.15~30	-45.09	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-52.26	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-36.45	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-35.16	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.009~0.15	-54.79	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.15~30	-43.46	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~1000	-53.29	PASS
Band12	10MHz	16QAM	23095	1RB#0	1000~3000	-37.66	PASS
Band12	10MHz	16QAM	23095	1RB#0	3000~10000	-35.21	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.009~0.15	-56.99	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.15~30	-47.59	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-51.87	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-37.39	PASS
Band12	10MHz	QPSK	23130	1RB#0	3000~10000	-34.26	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.009~0.15	-55.20	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.15~30	-45.27	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~1000	-52.63	PASS
Band12	10MHz	16QAM	23130	1RB#0	1000~3000	-37.09	PASS
Band12	10MHz	16QAM	23130	1RB#0	3000~10000	-35.63	PASS

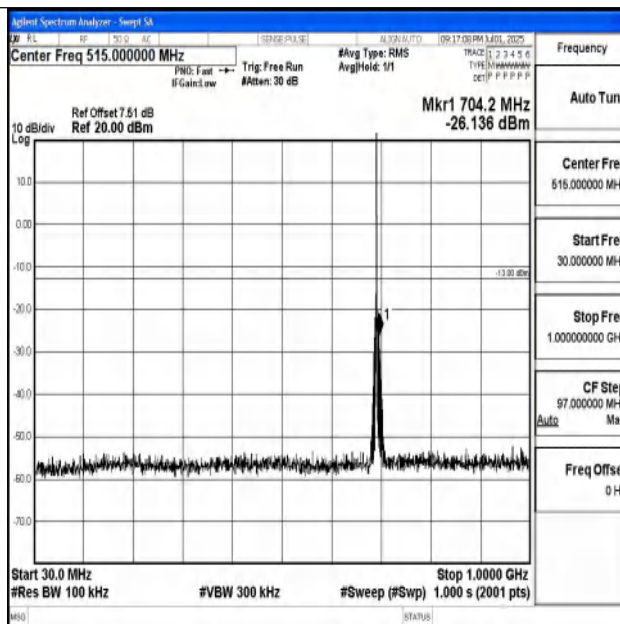
Test Graphs



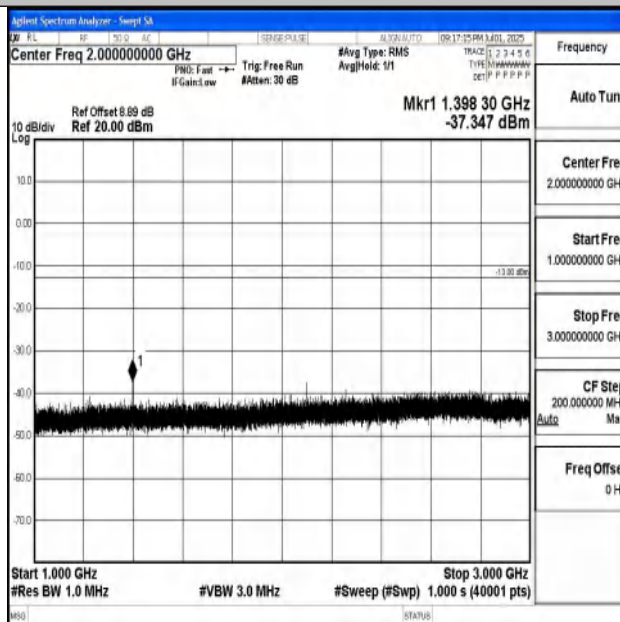
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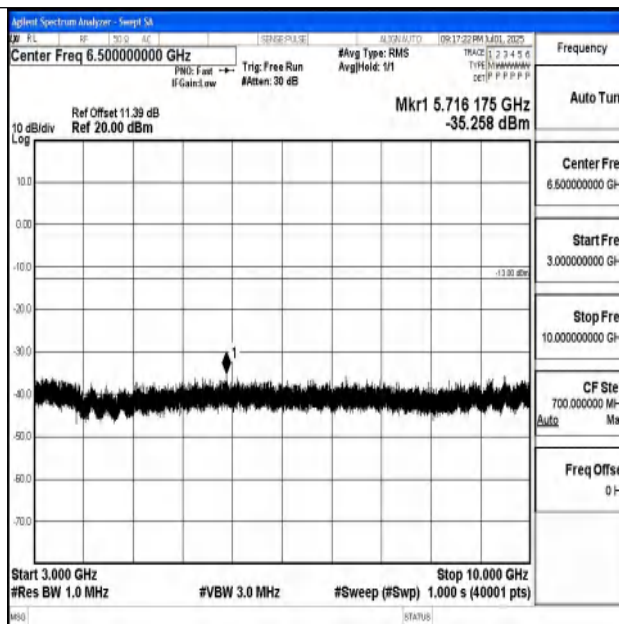
Band12_1.4MHz_QPSK_23017_1RB#0_0.15~30_0.15~30



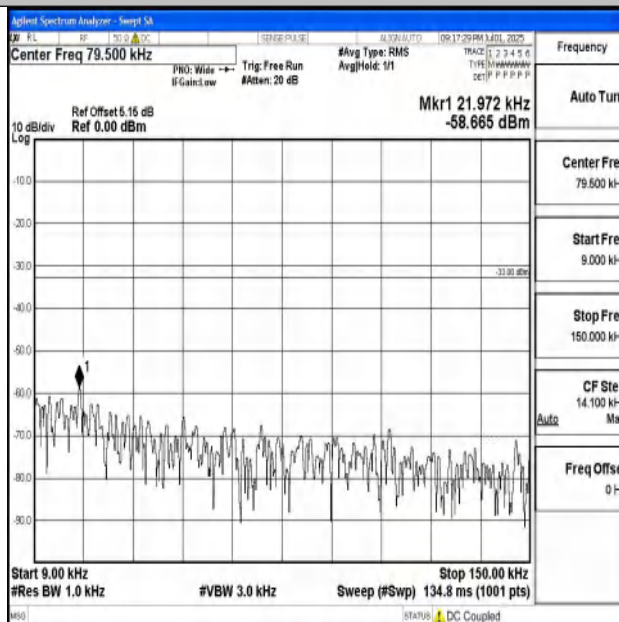
Band12_1.4MHz_QPSK_23017_1RB#0_30~1000_30~1000



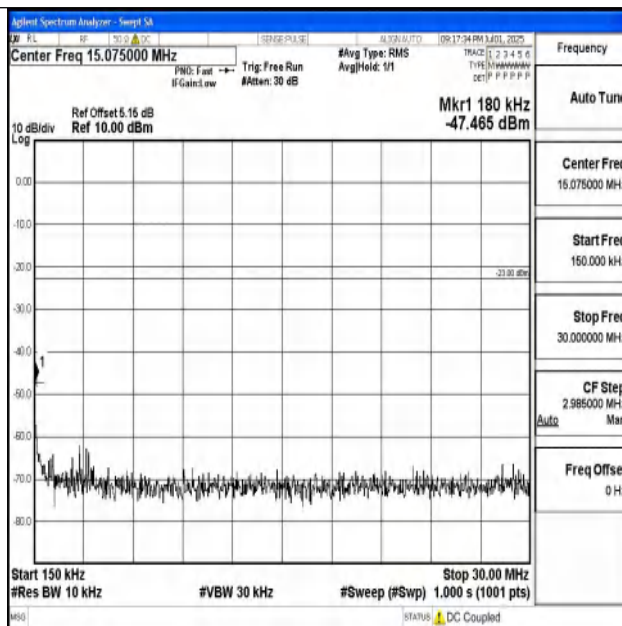
Band12_1.4MHz_QPSK_23017_1RB#0_1000~3000_1000~3000



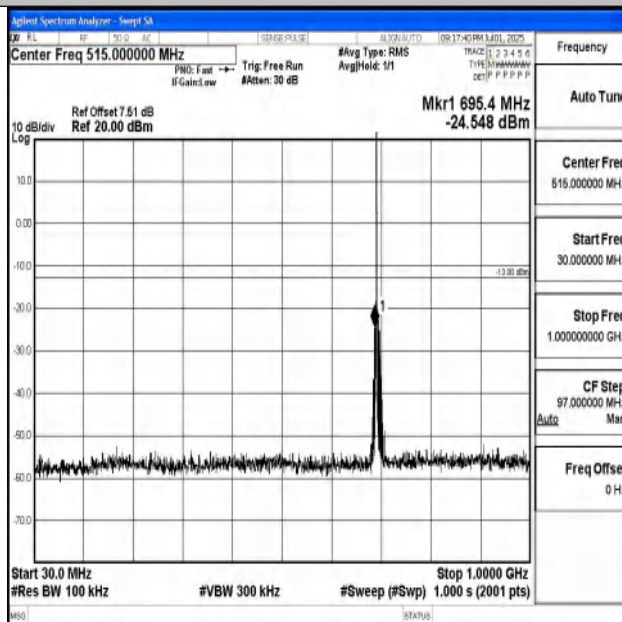
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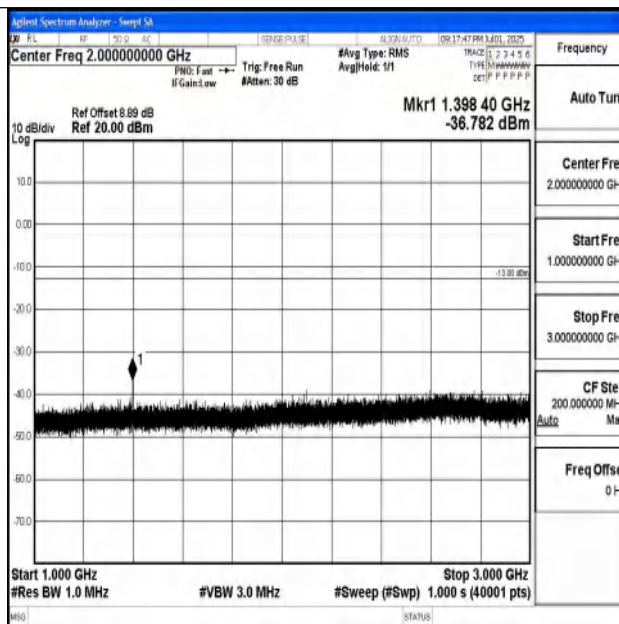
Band12_1.4MHz_16QAM_23017_1RB#0_0.009~0.15_0.009~0.15



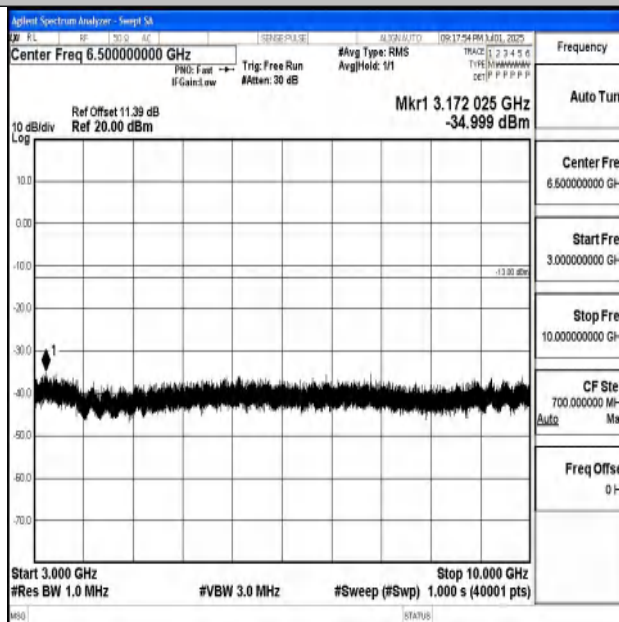
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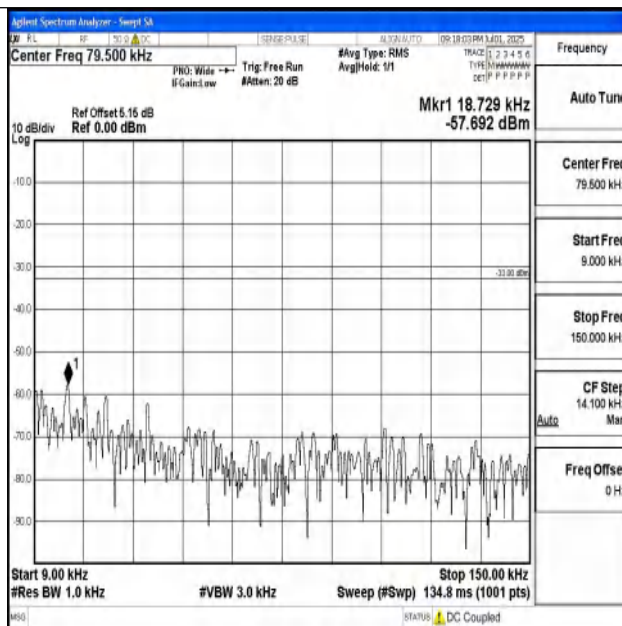
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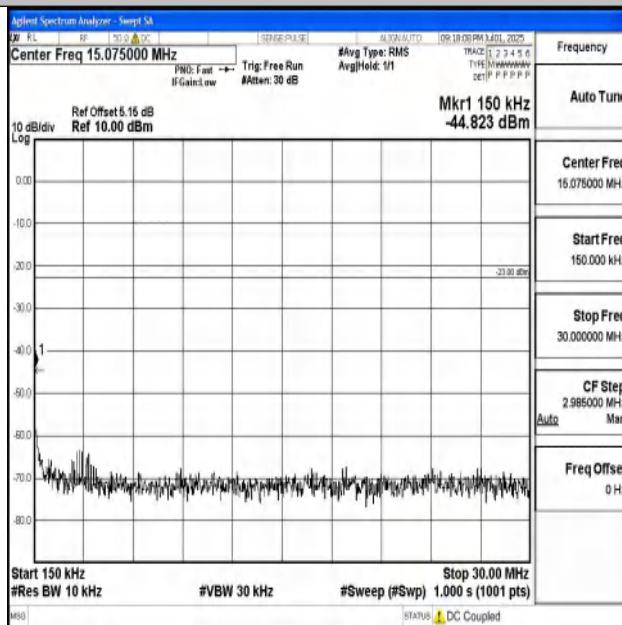
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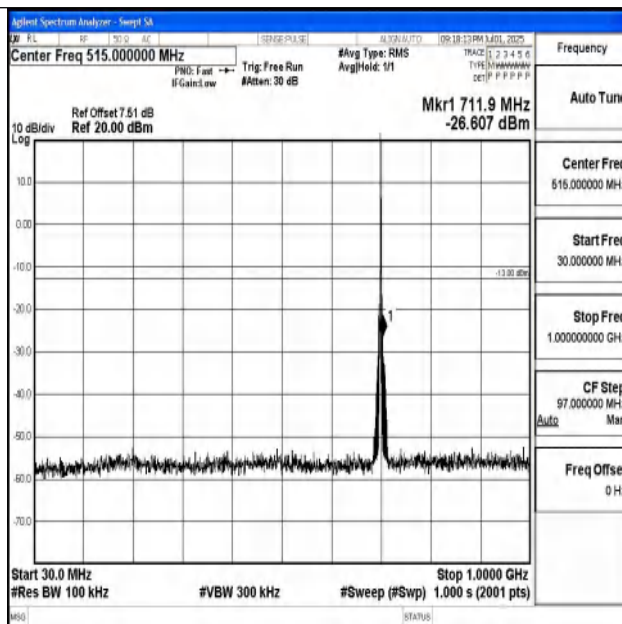
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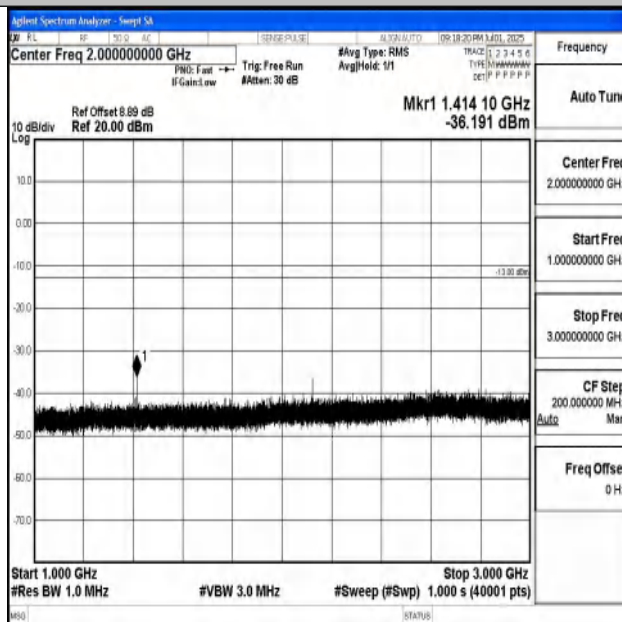
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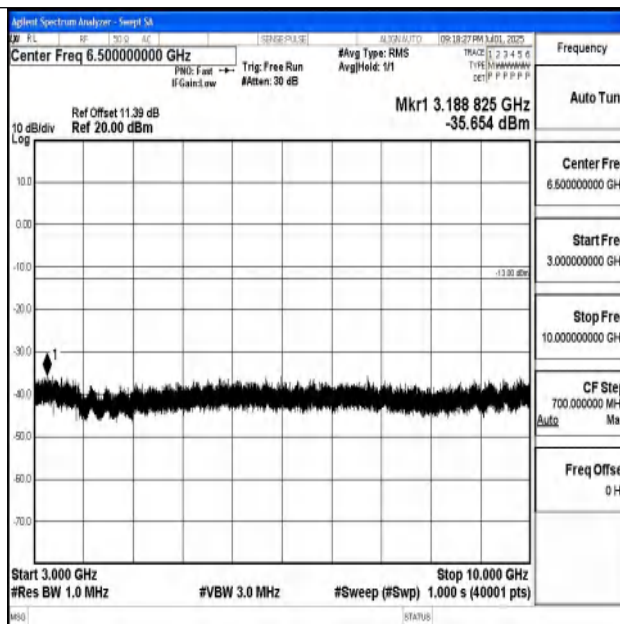
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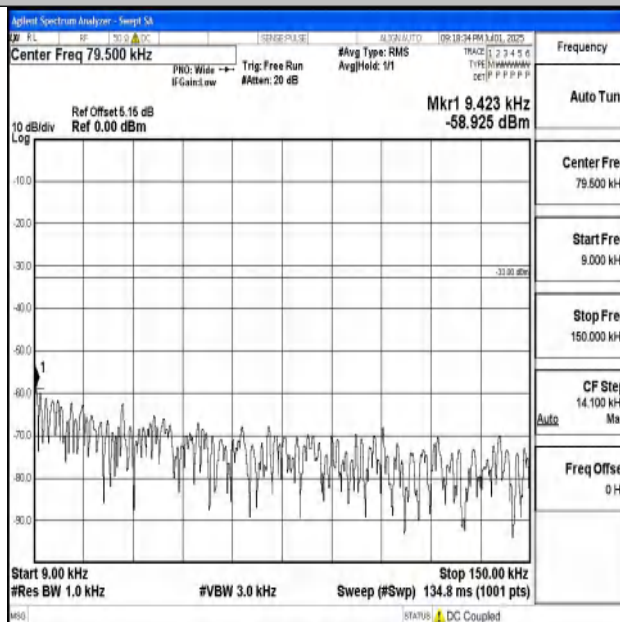
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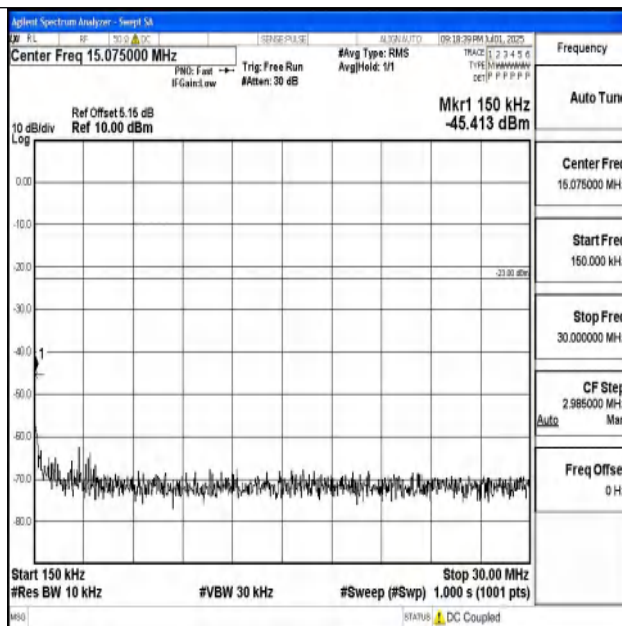
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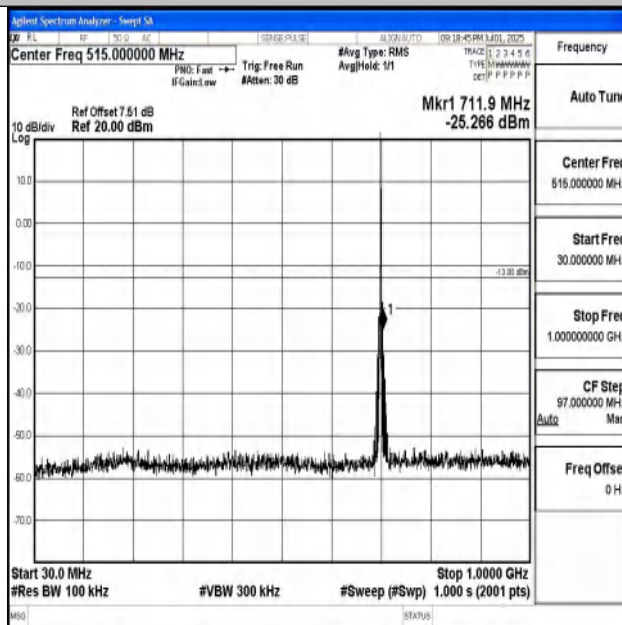
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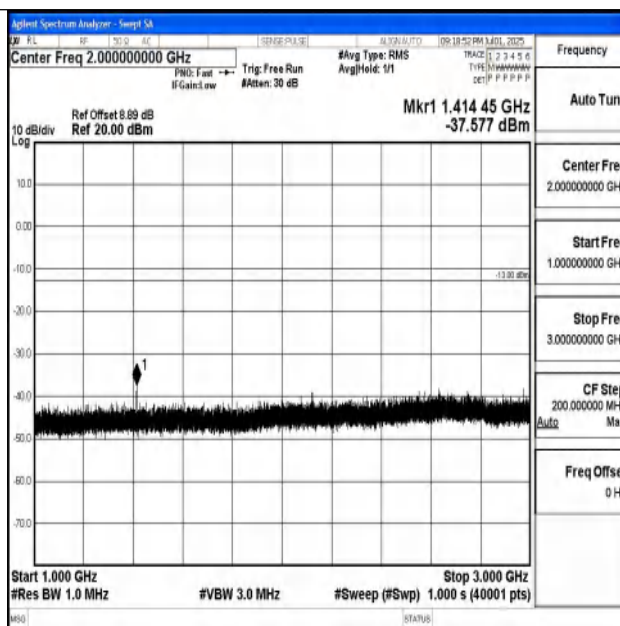
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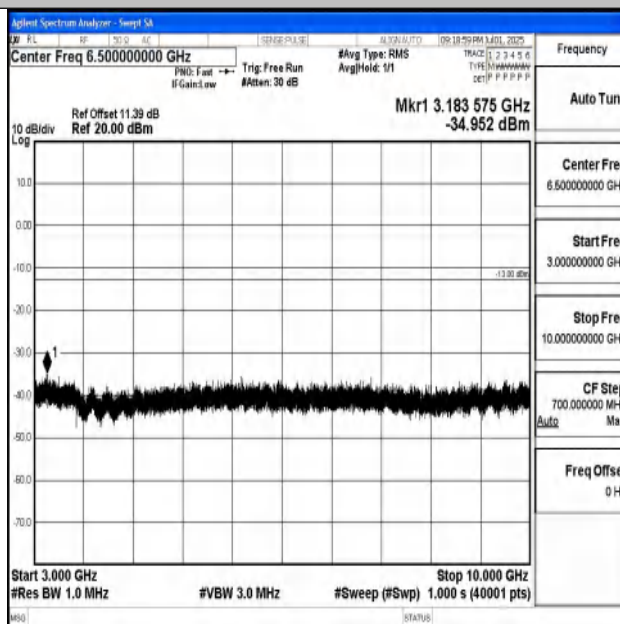
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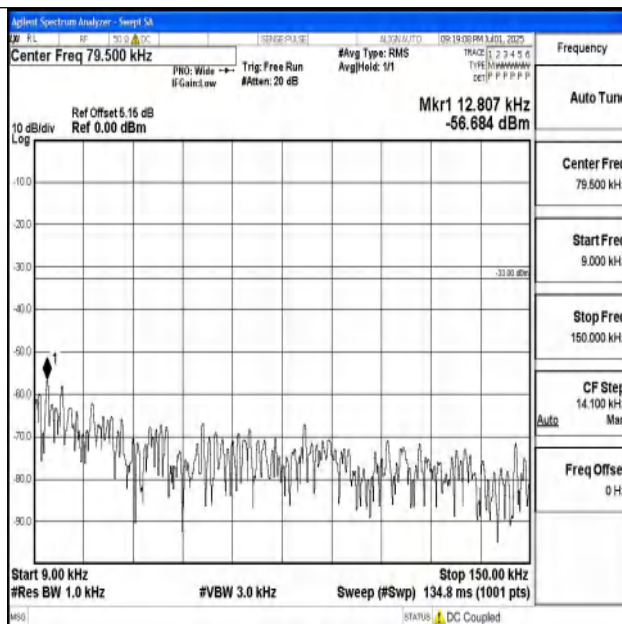
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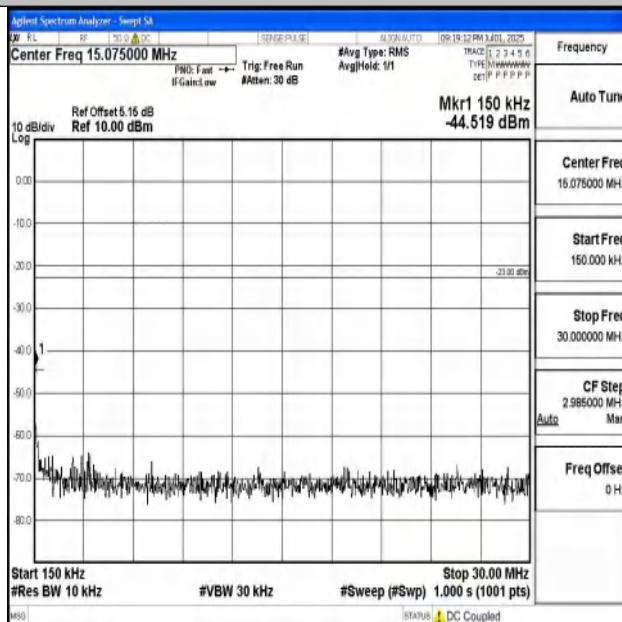
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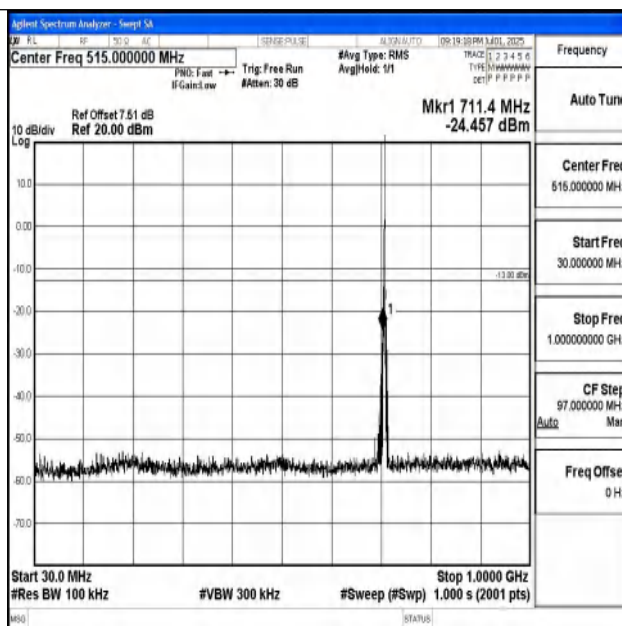
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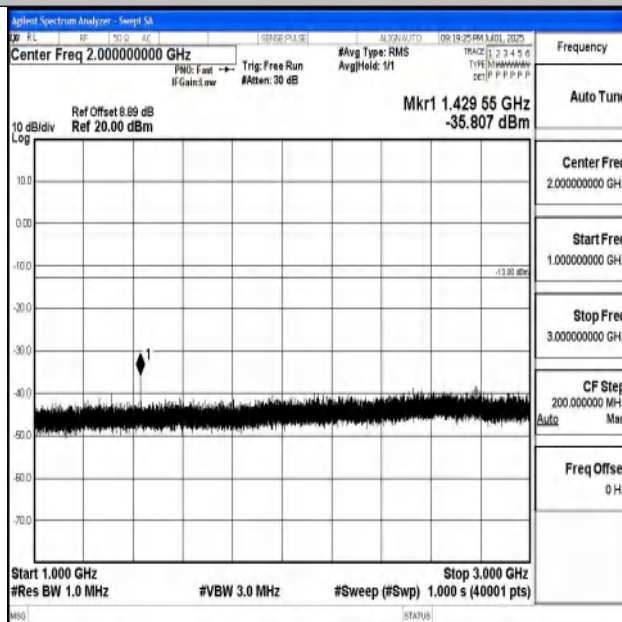
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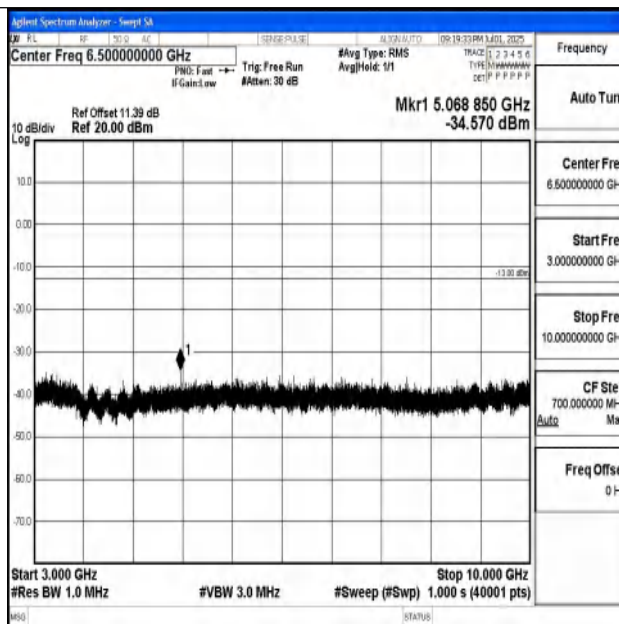
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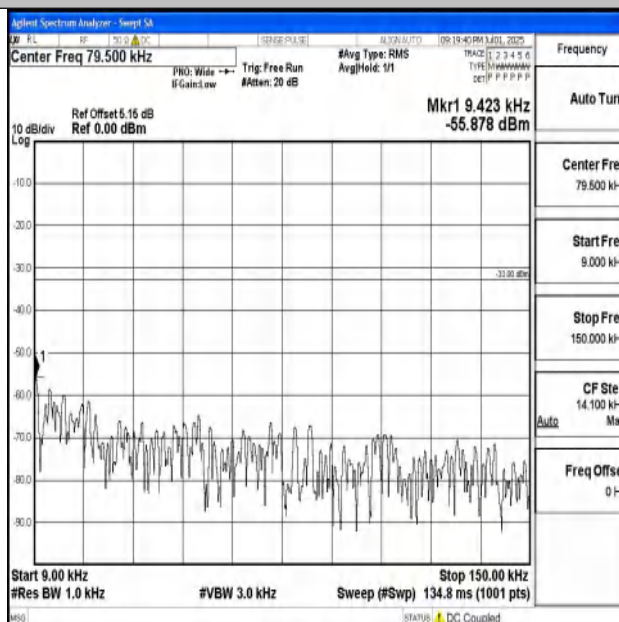
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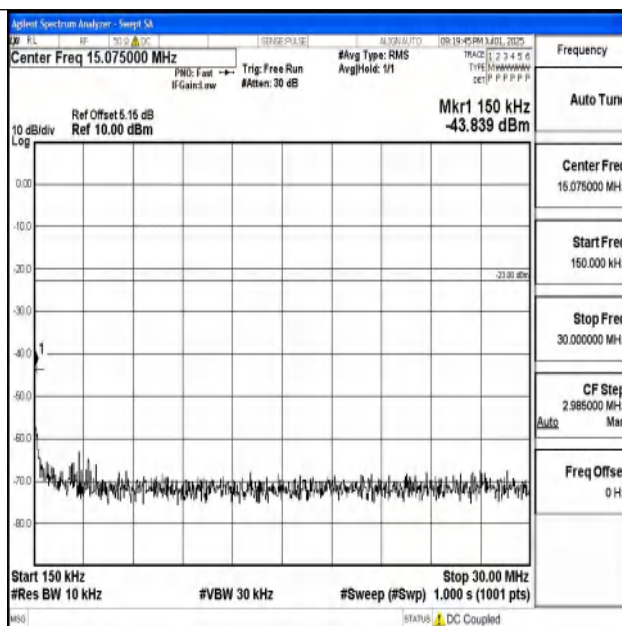
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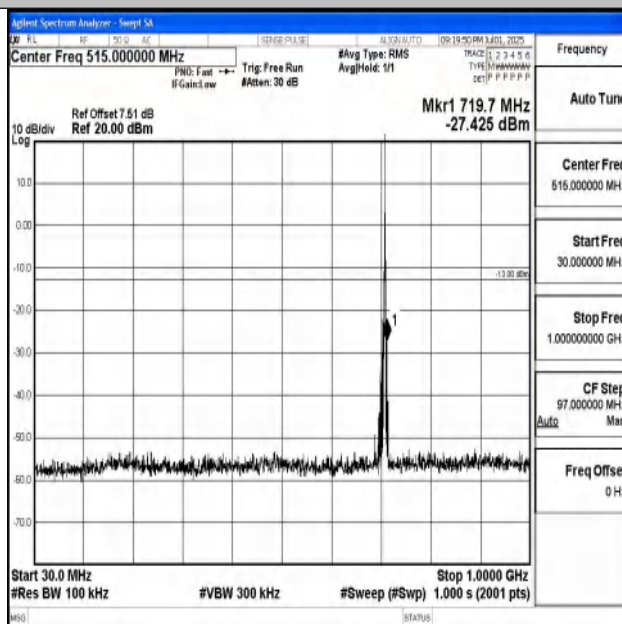
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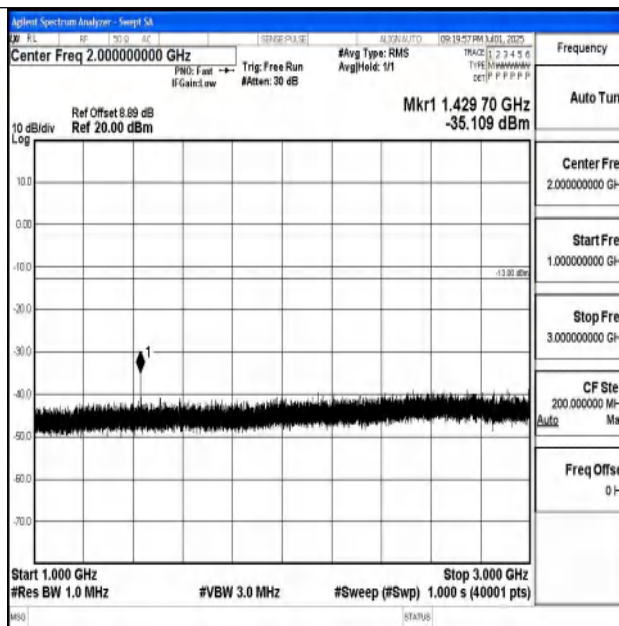
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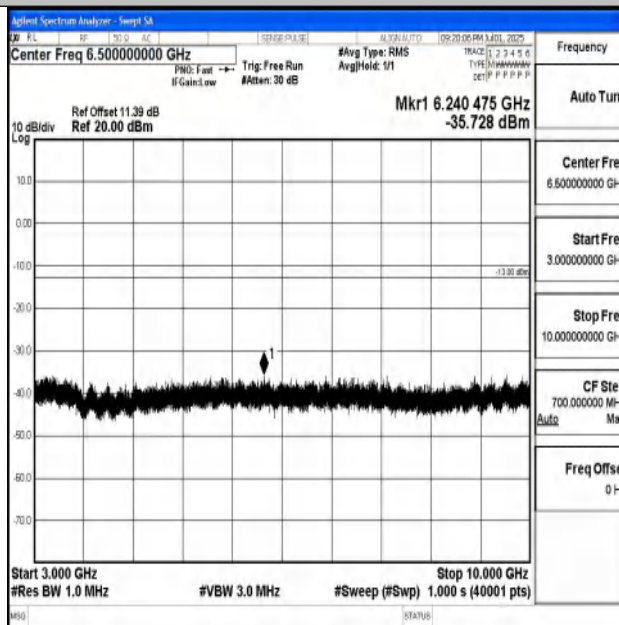
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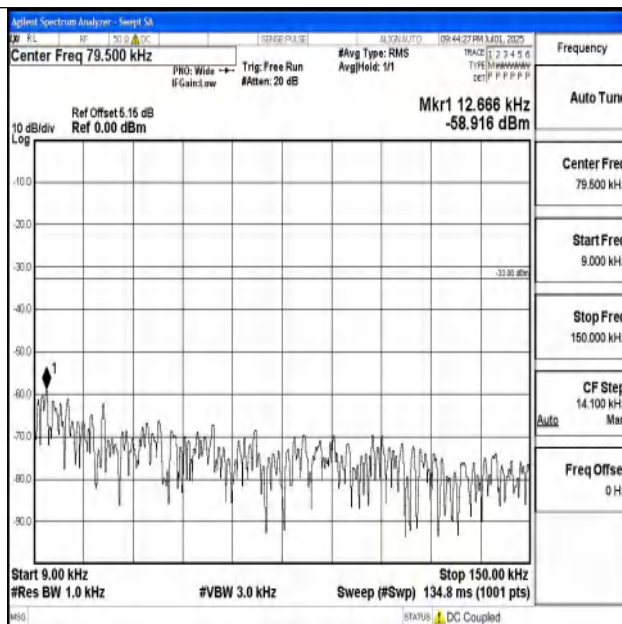
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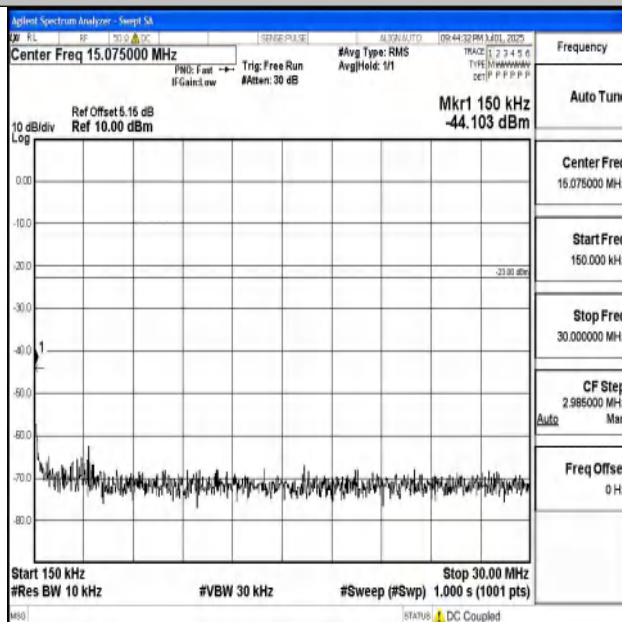
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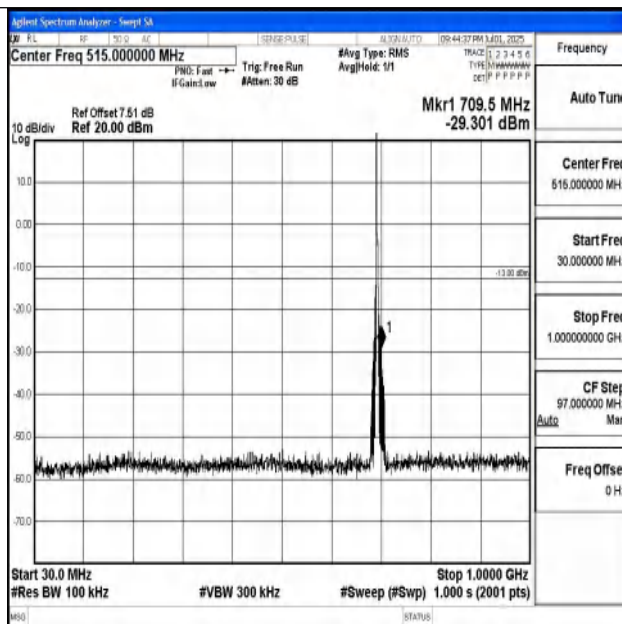
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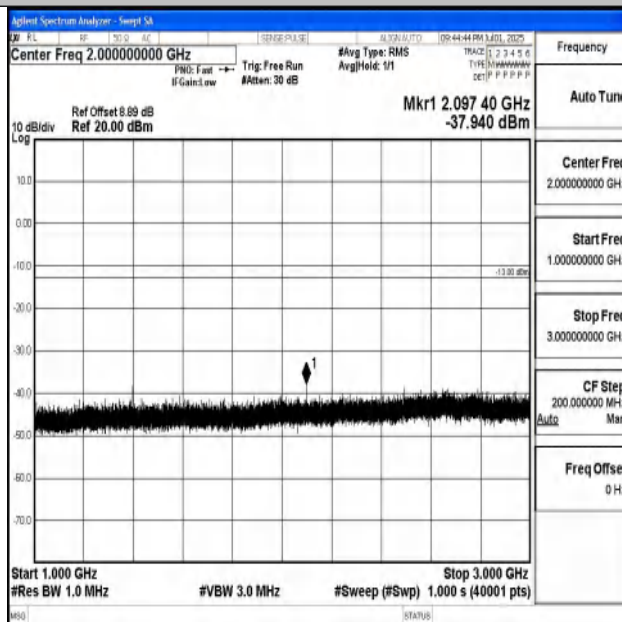
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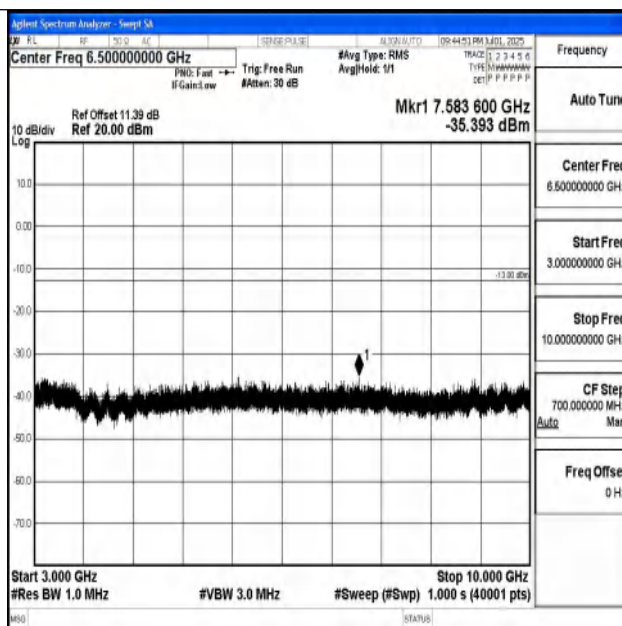
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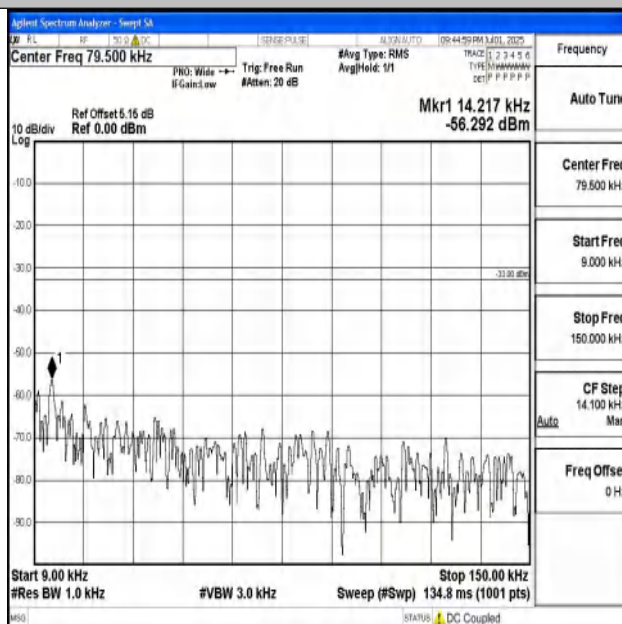
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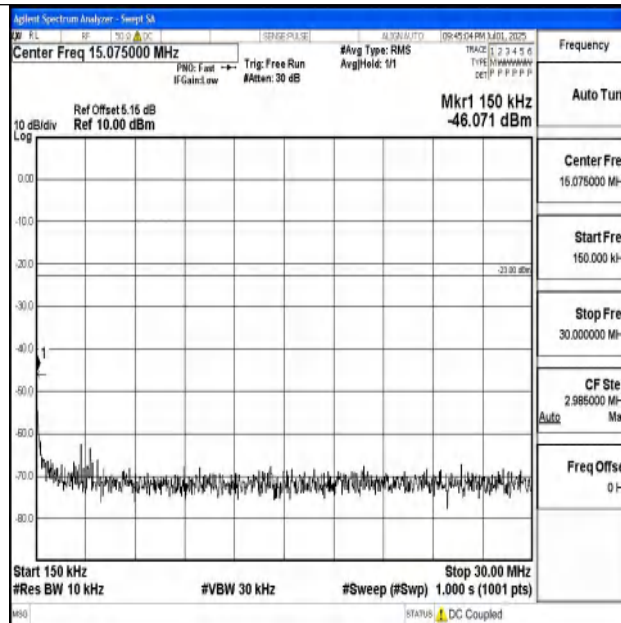
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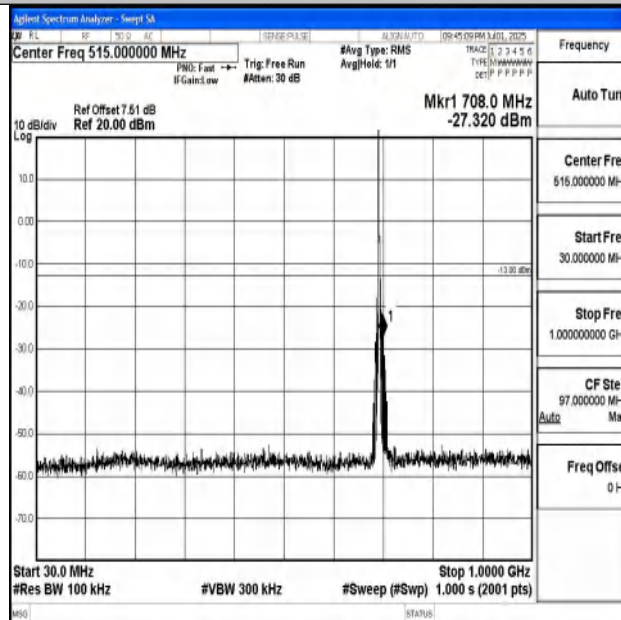
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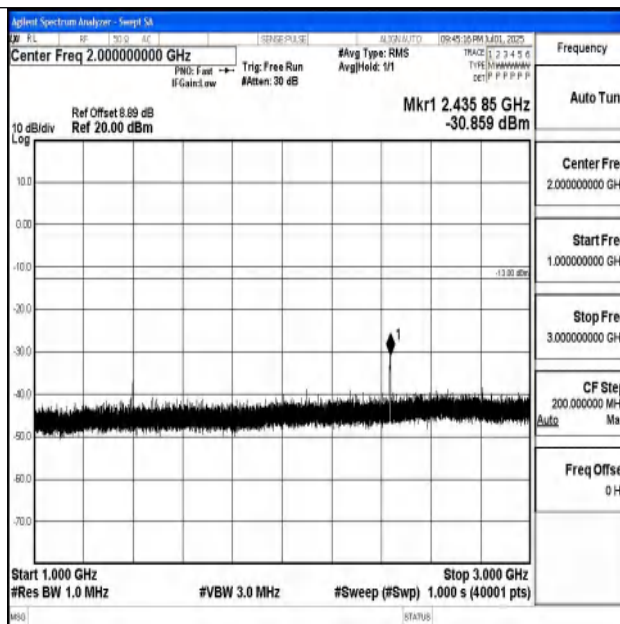
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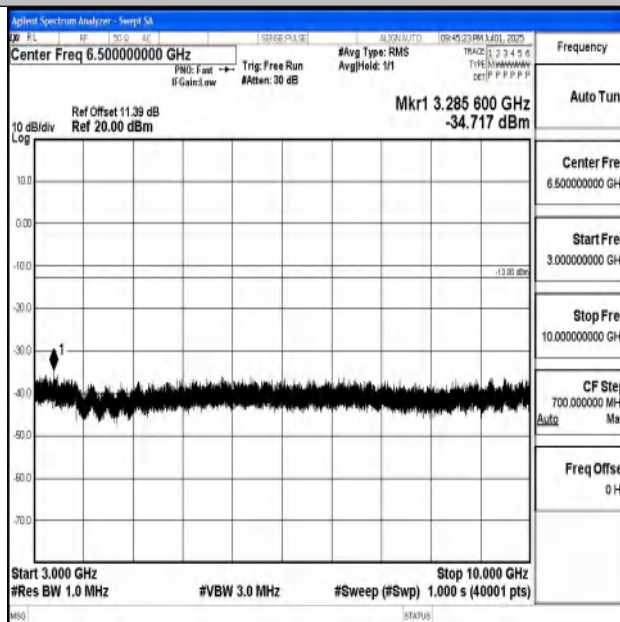
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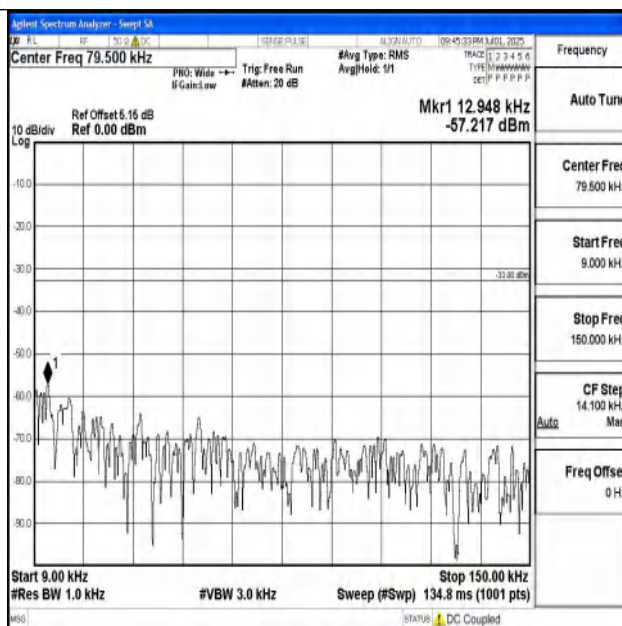
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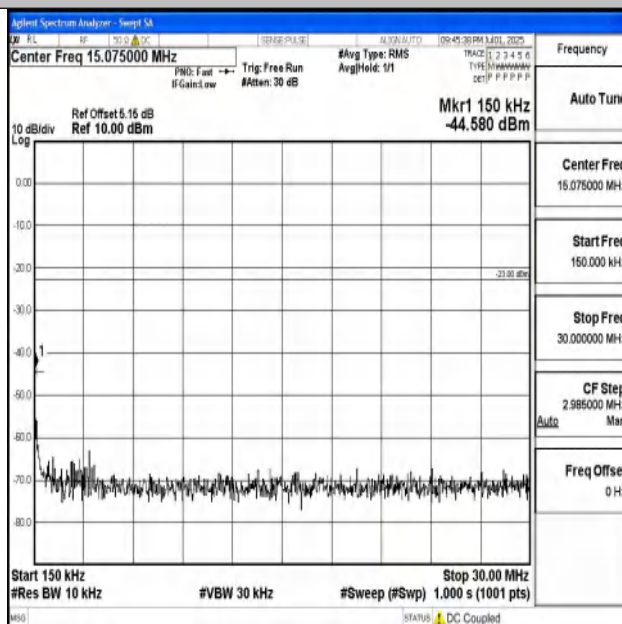
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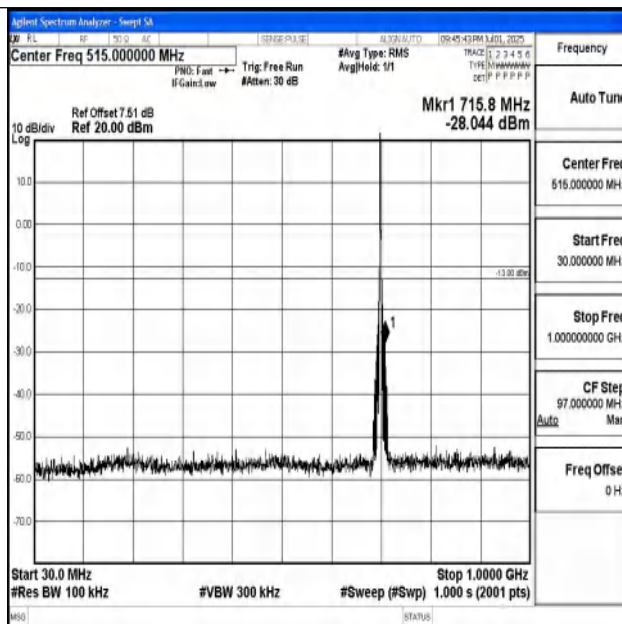
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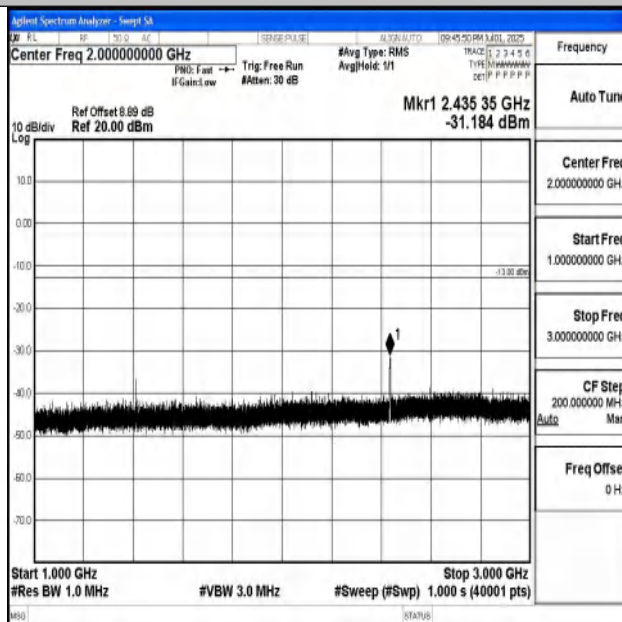
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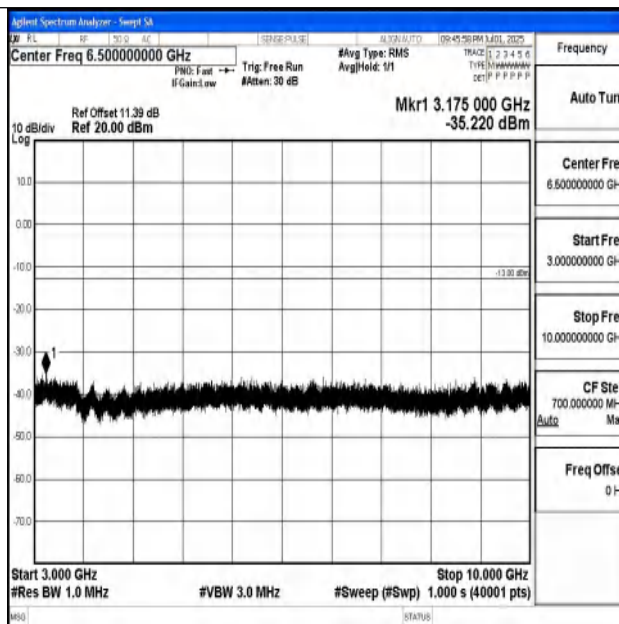
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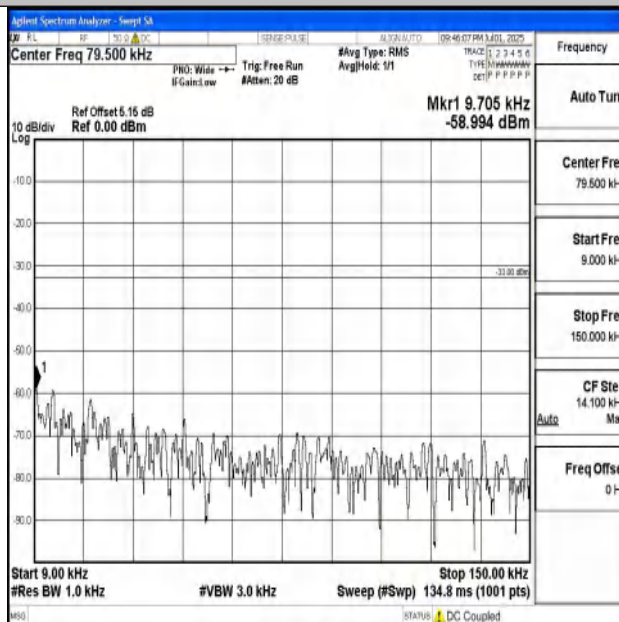
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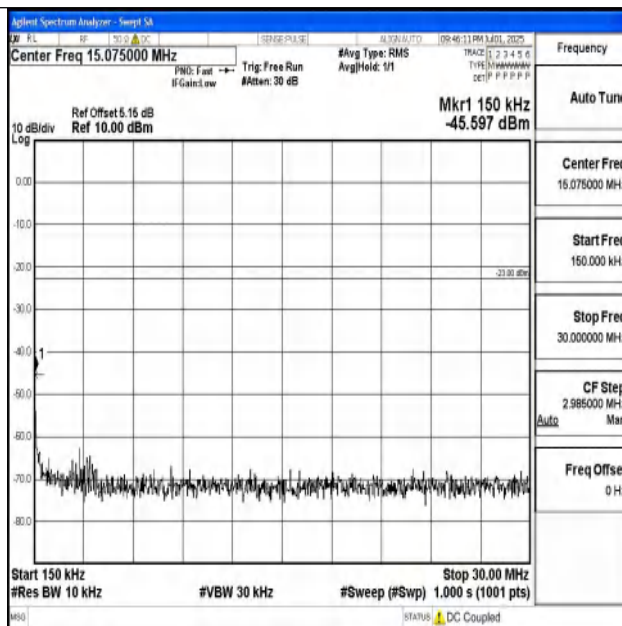
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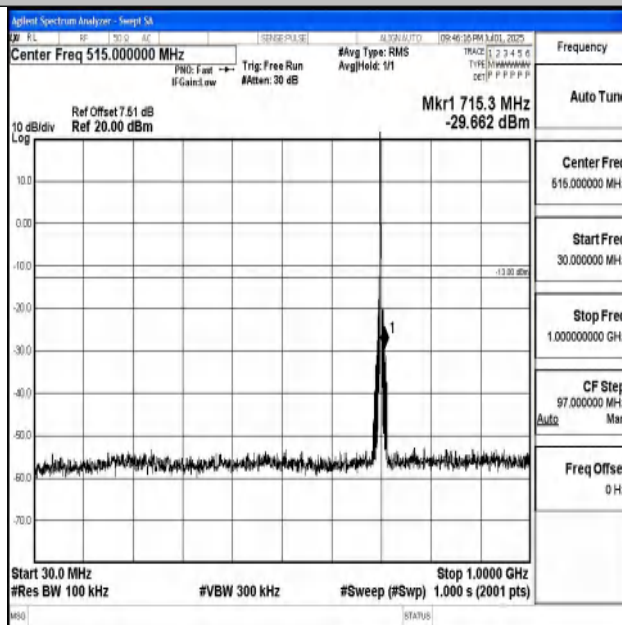
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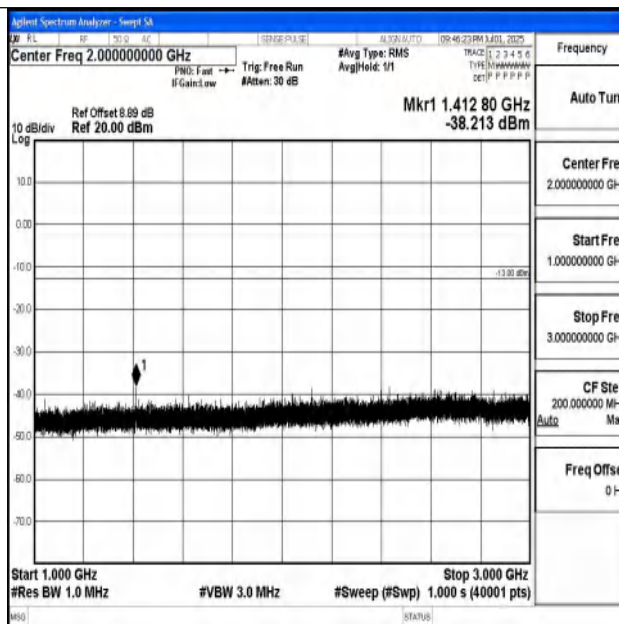
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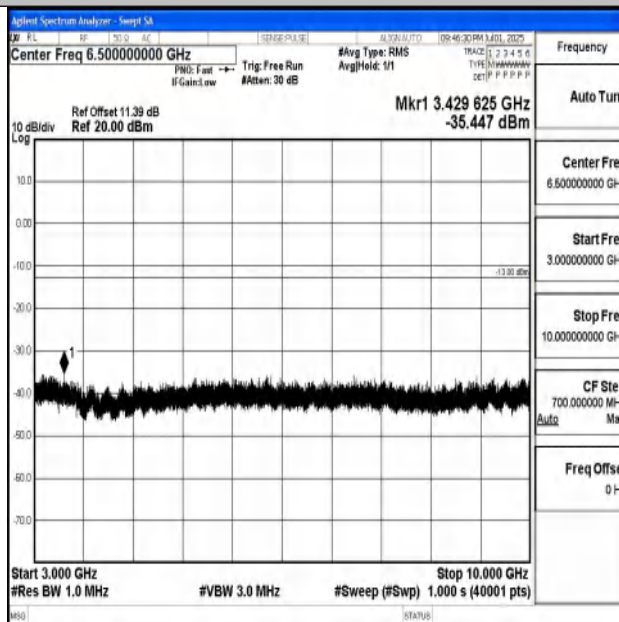
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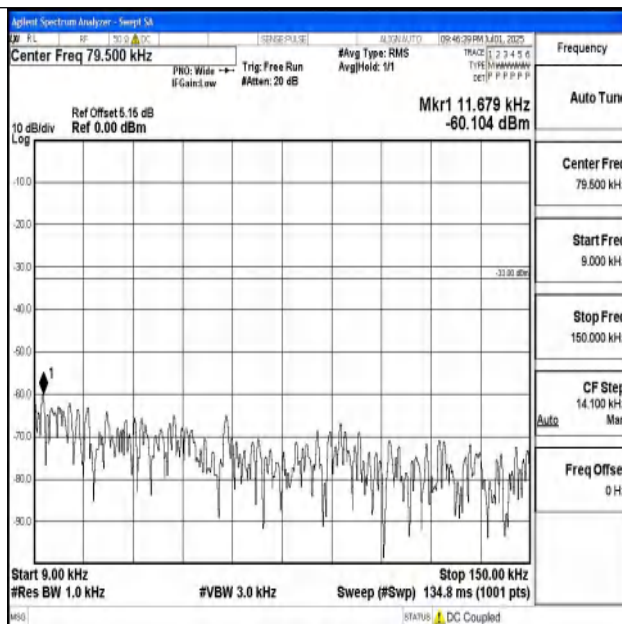
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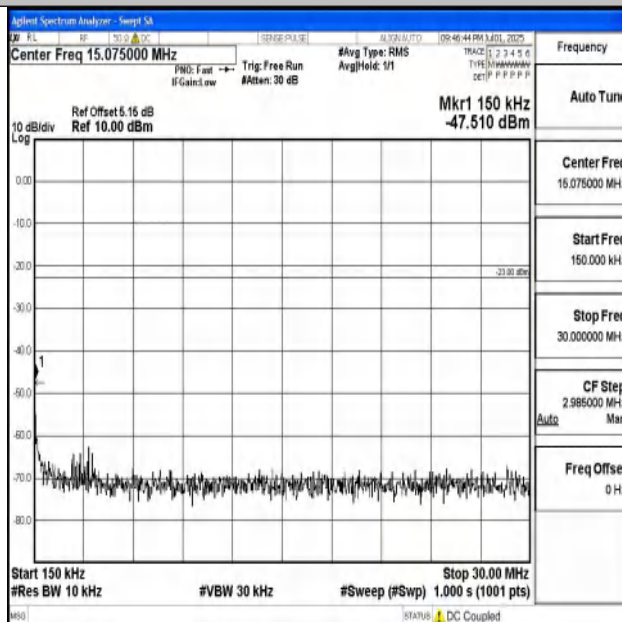
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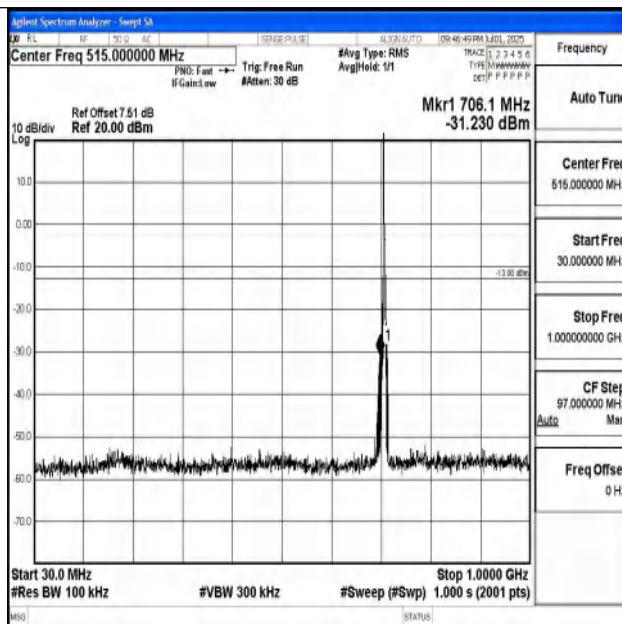
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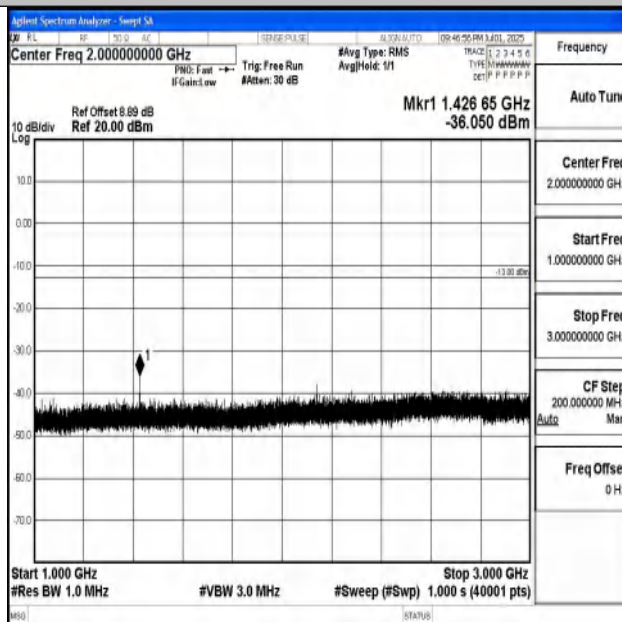
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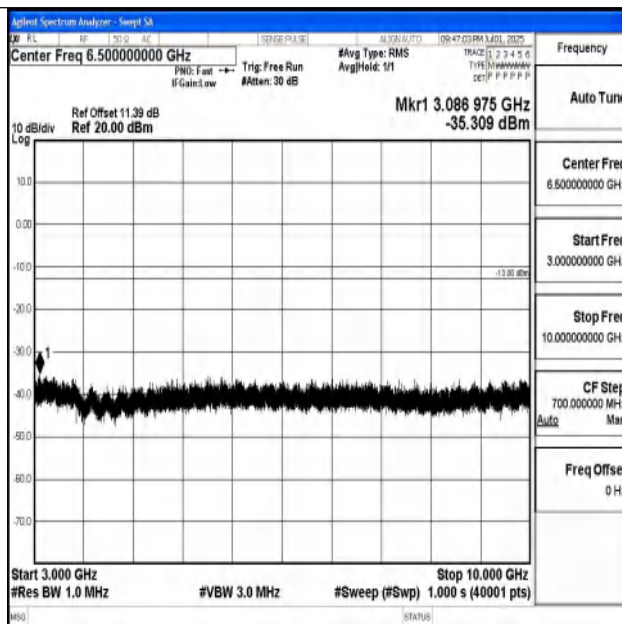
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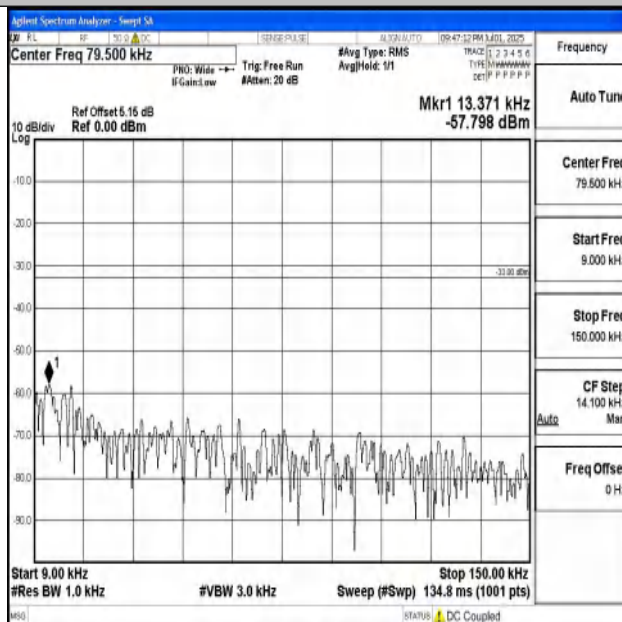
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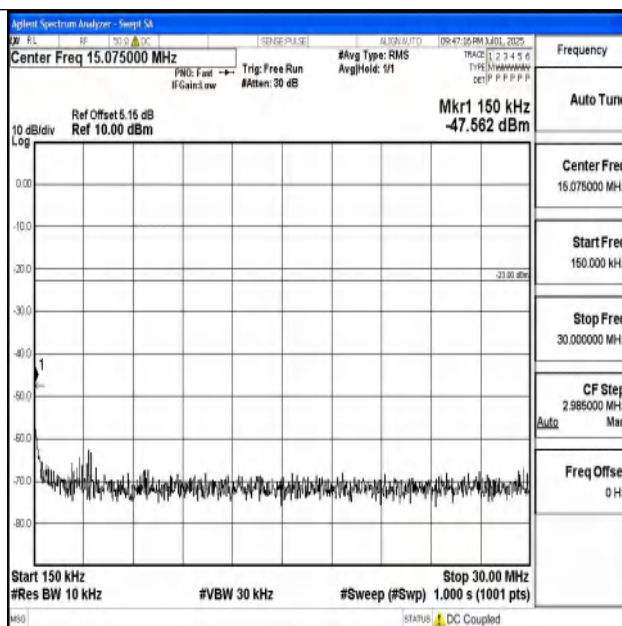
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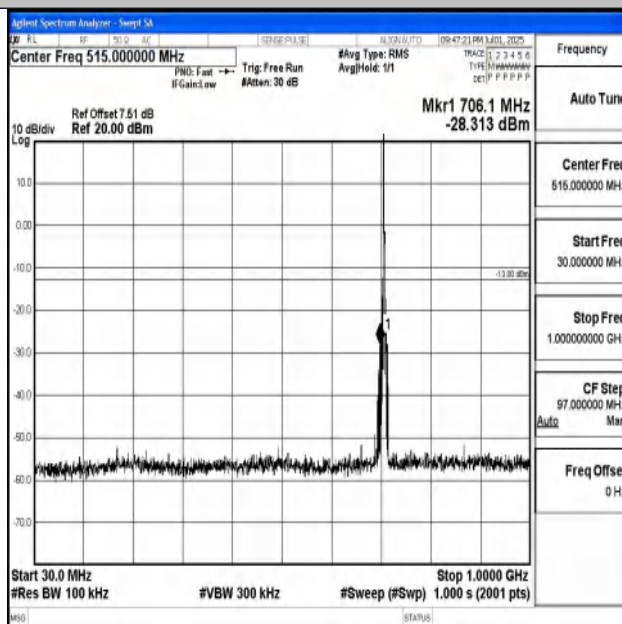
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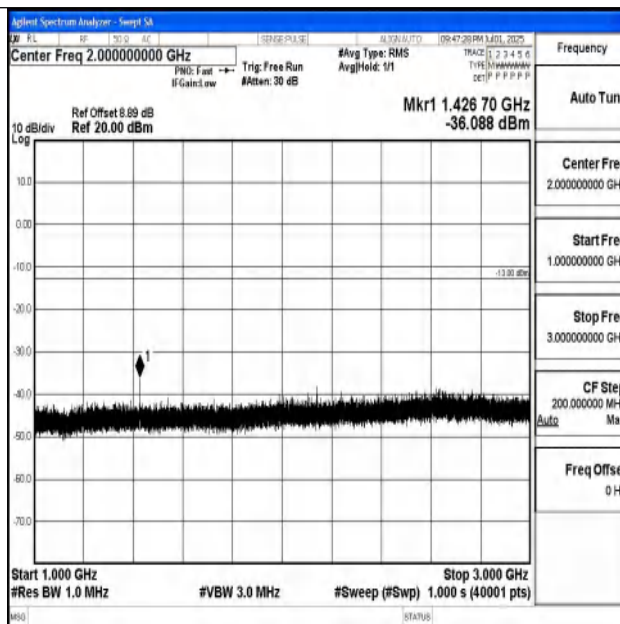
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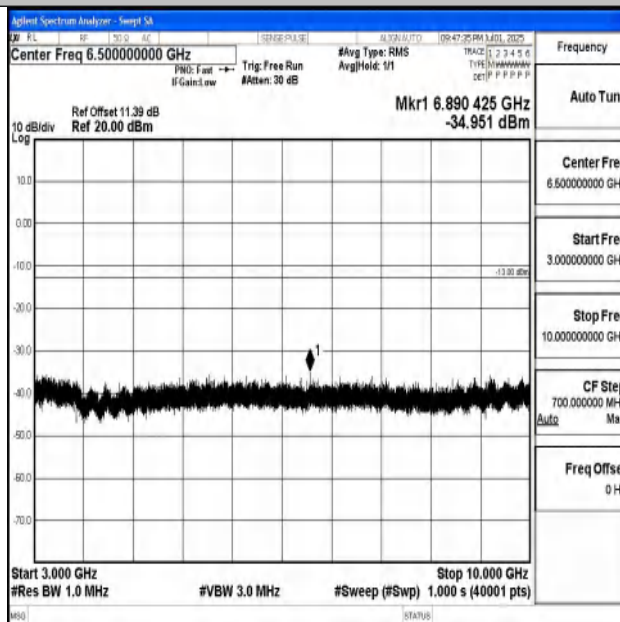
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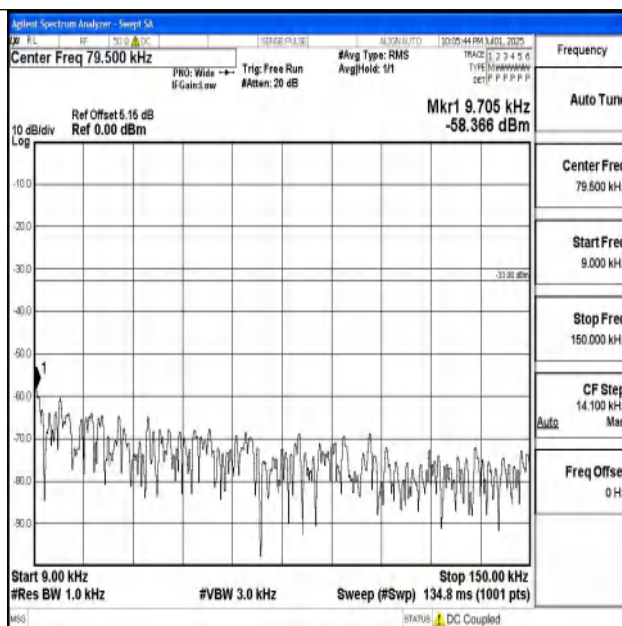
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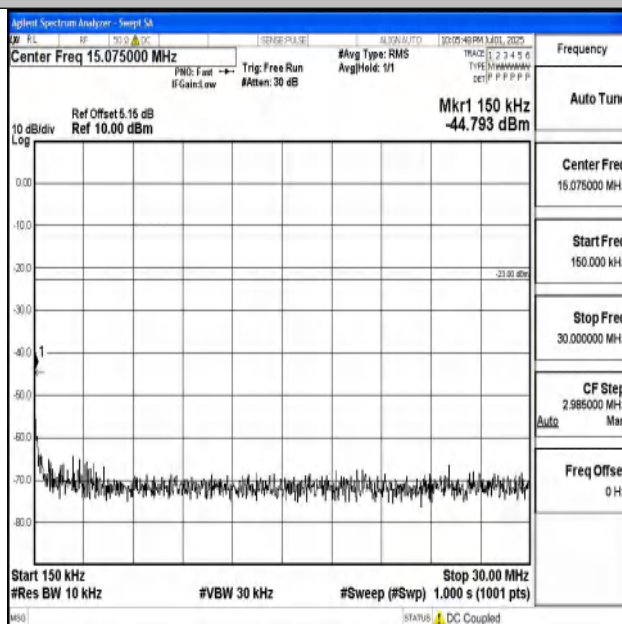
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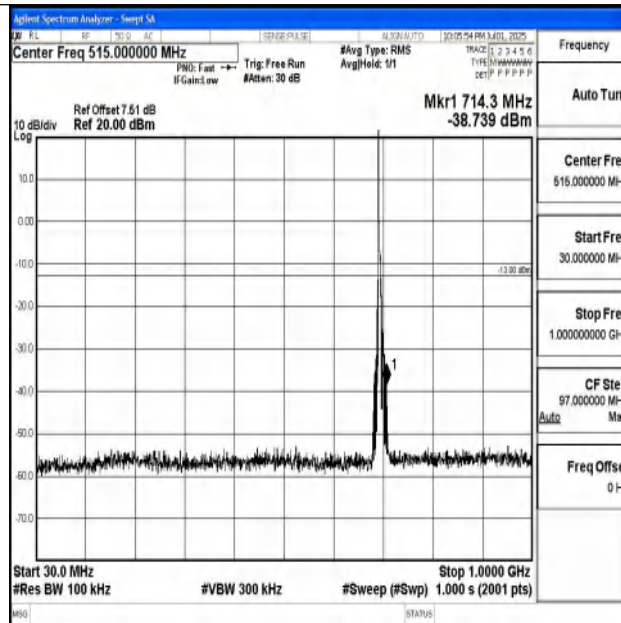
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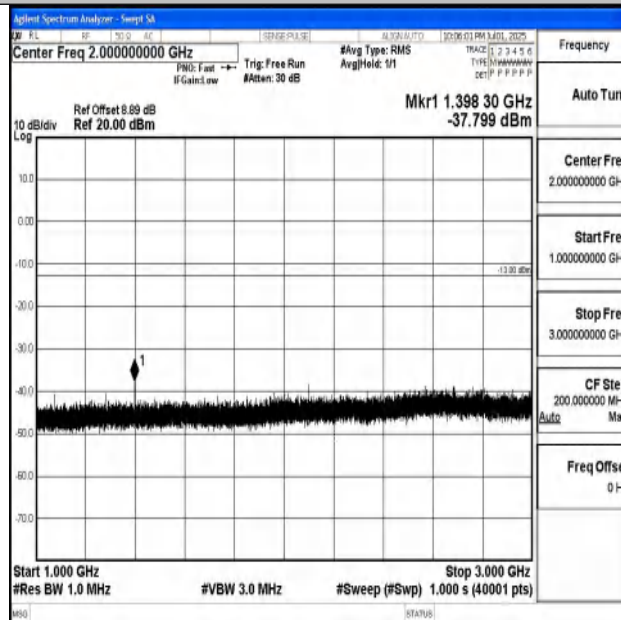
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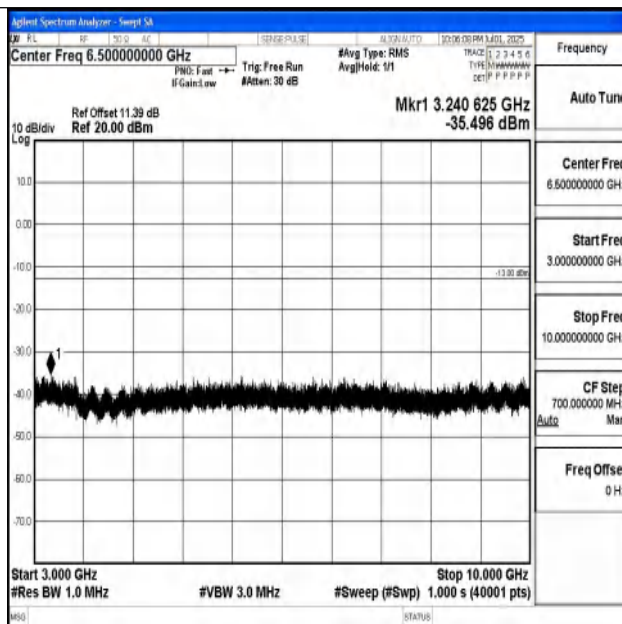
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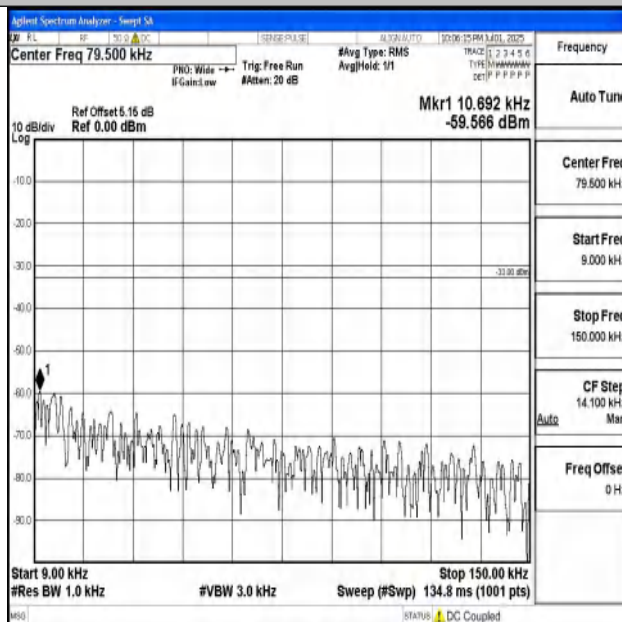
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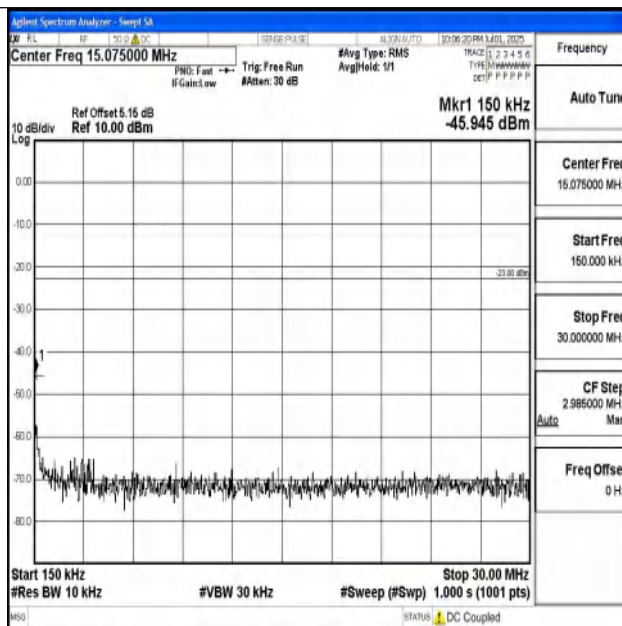
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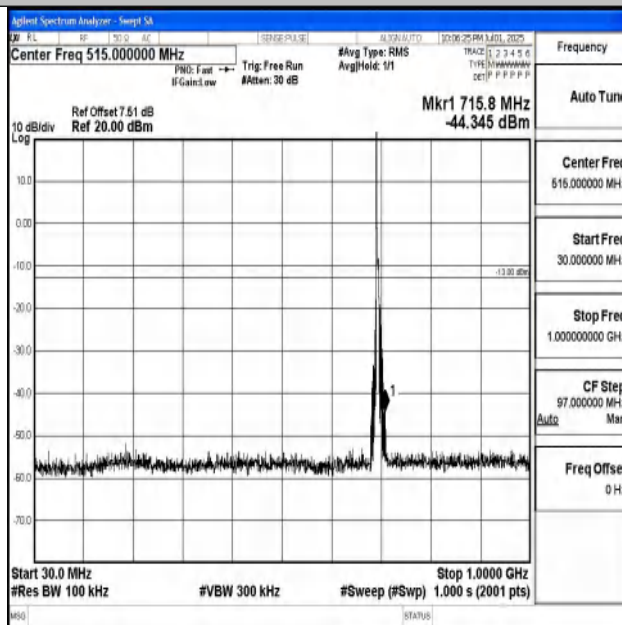
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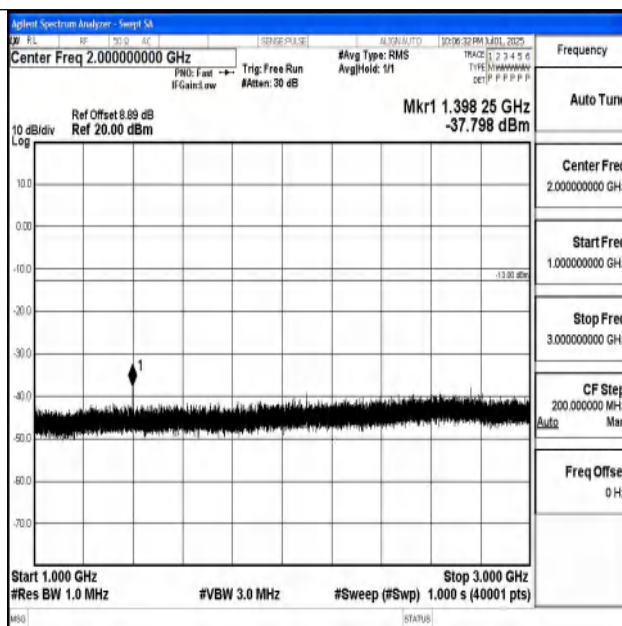
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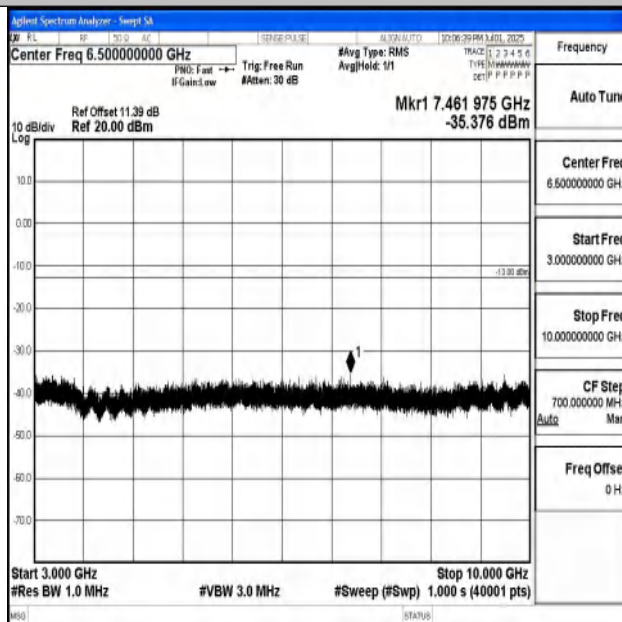
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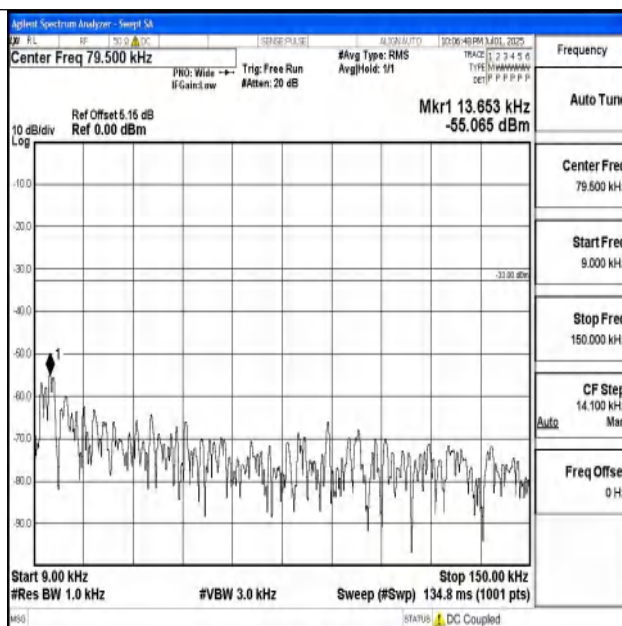
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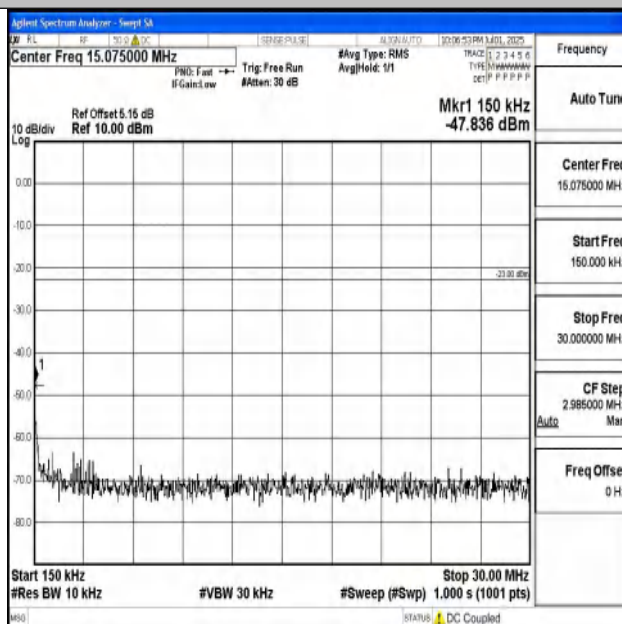
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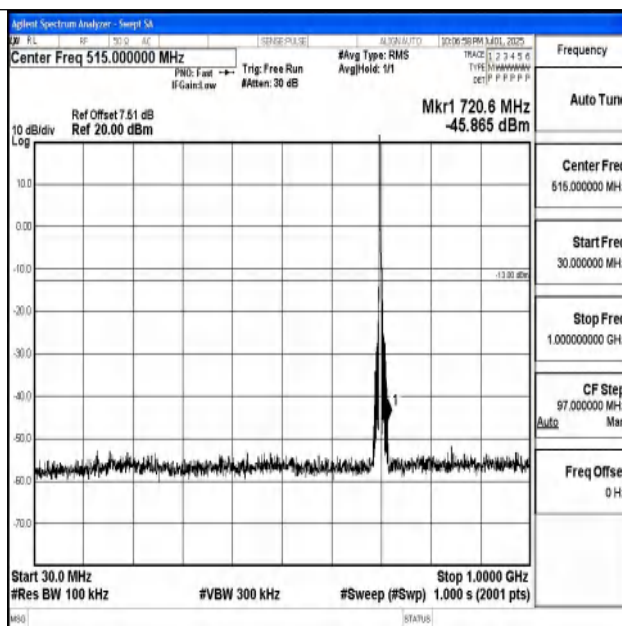
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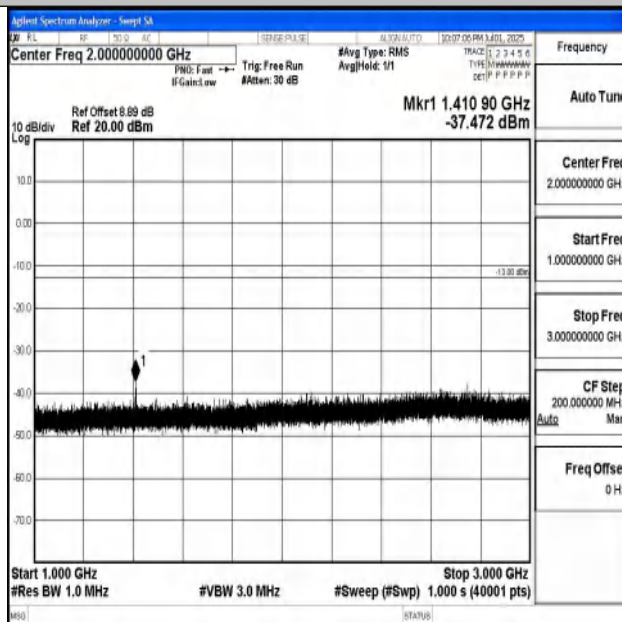
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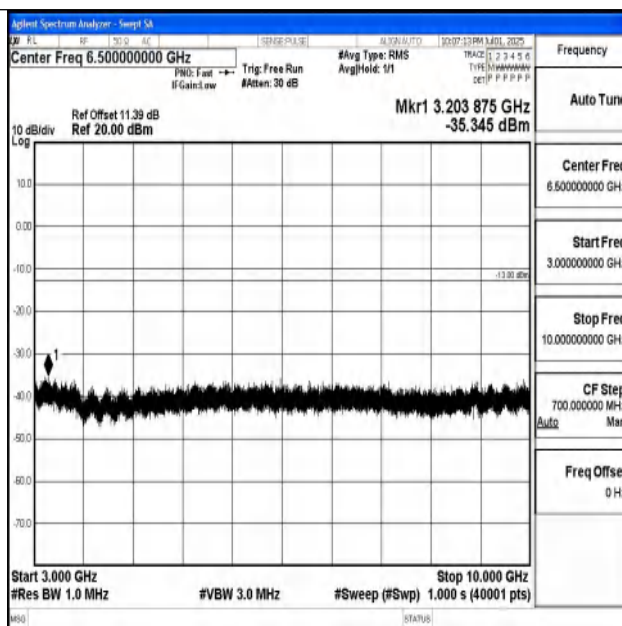
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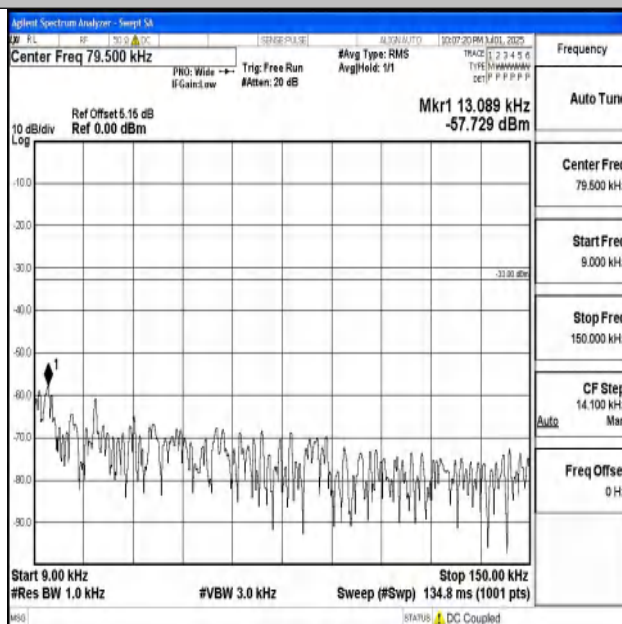
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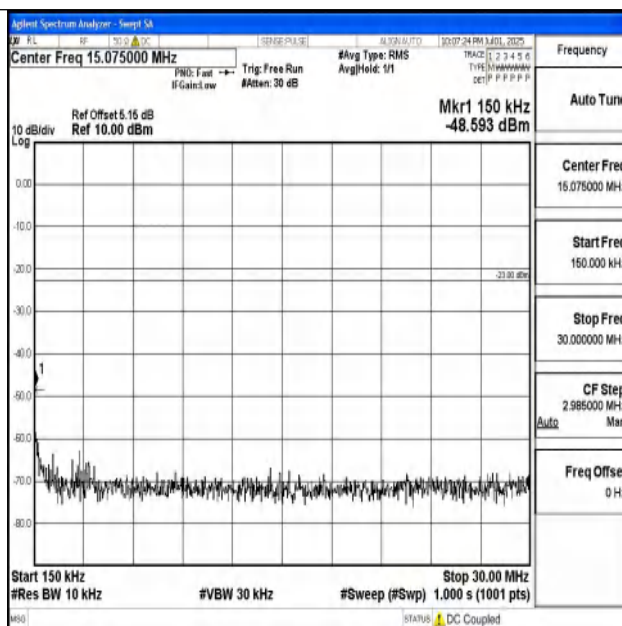
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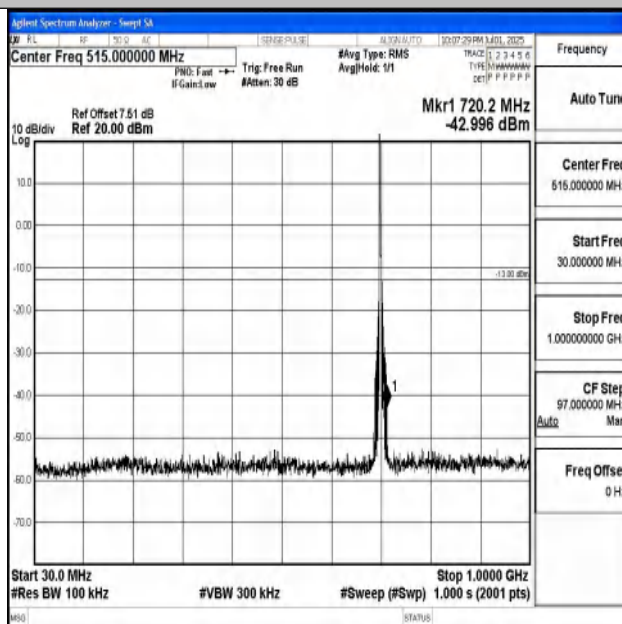
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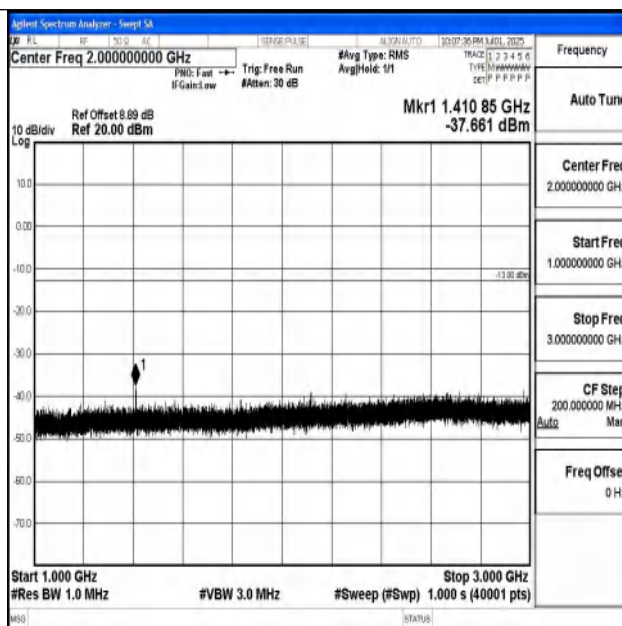
Band12_5MHz_16QAM_23095_1RB#0_0.009~0.15_0.009~0.15



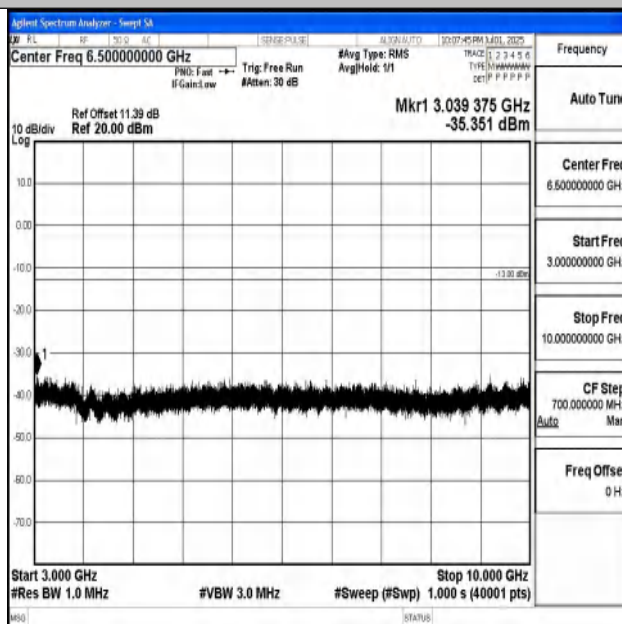
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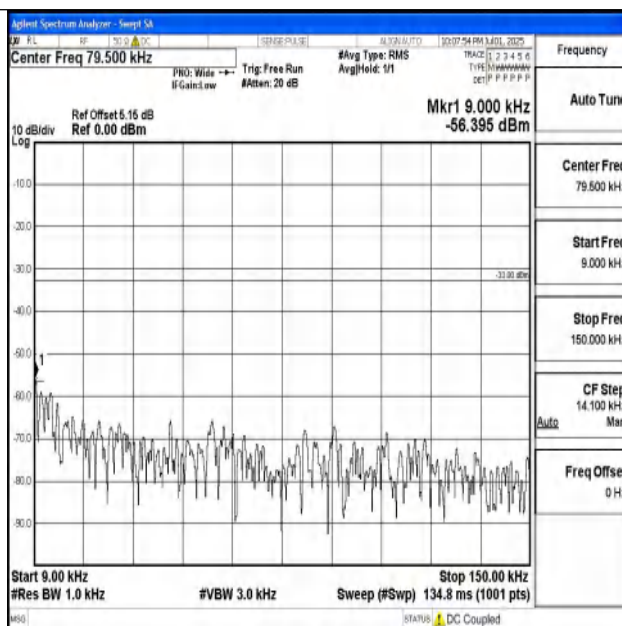
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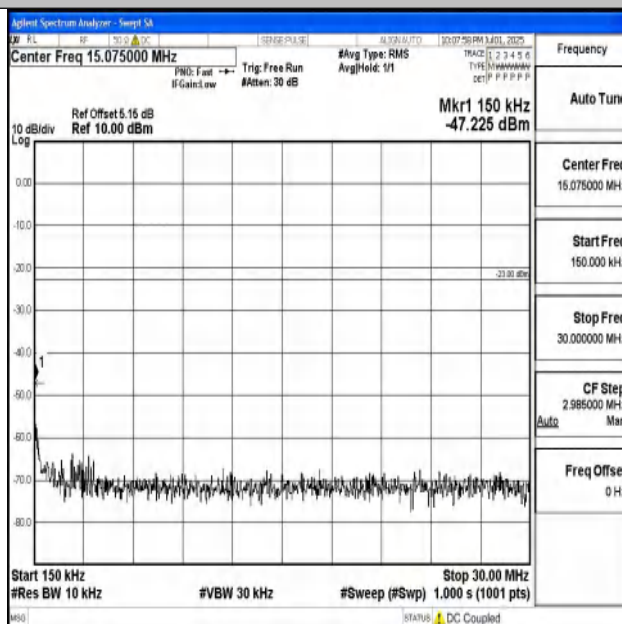
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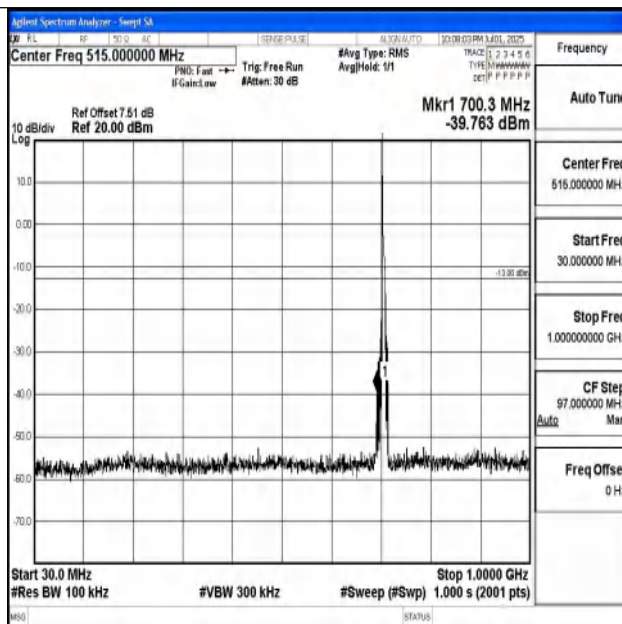
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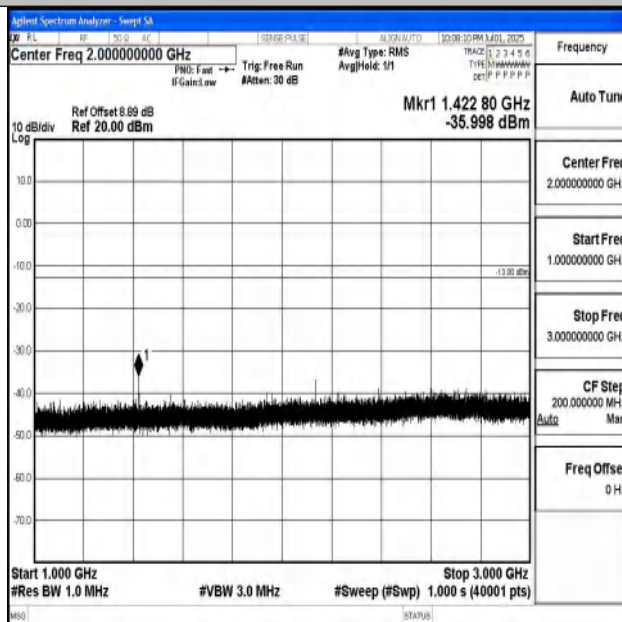
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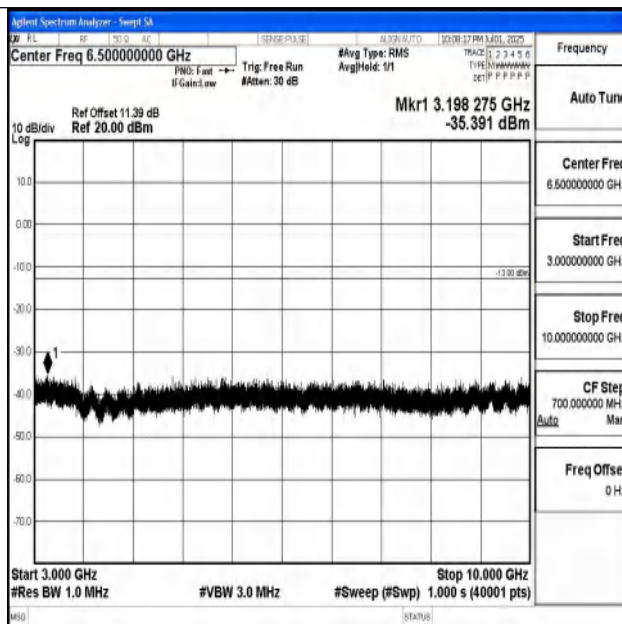
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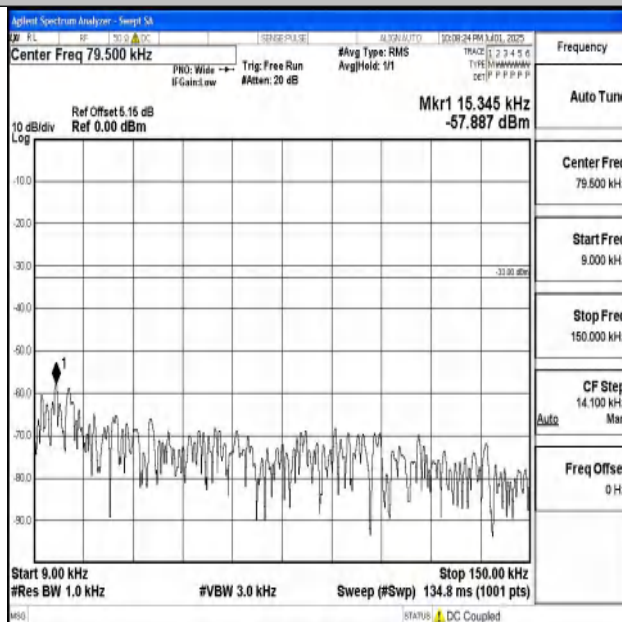
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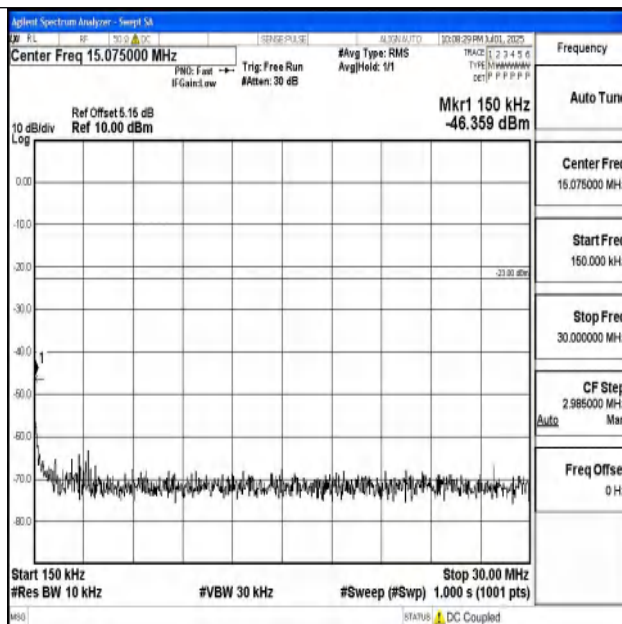
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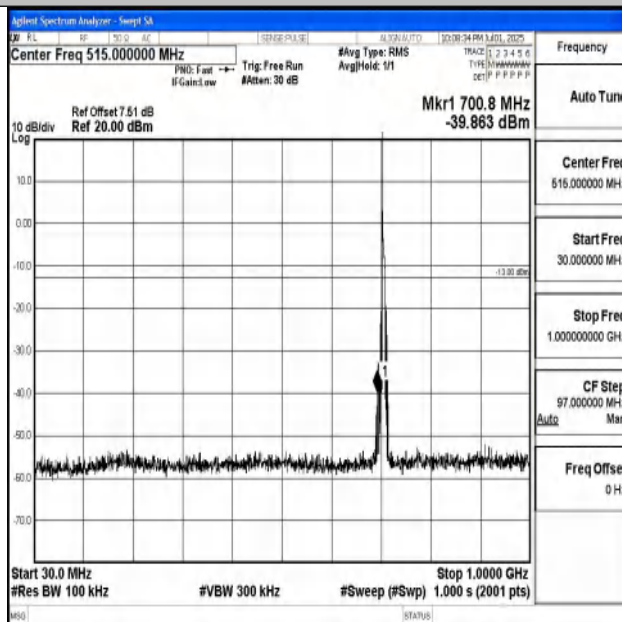
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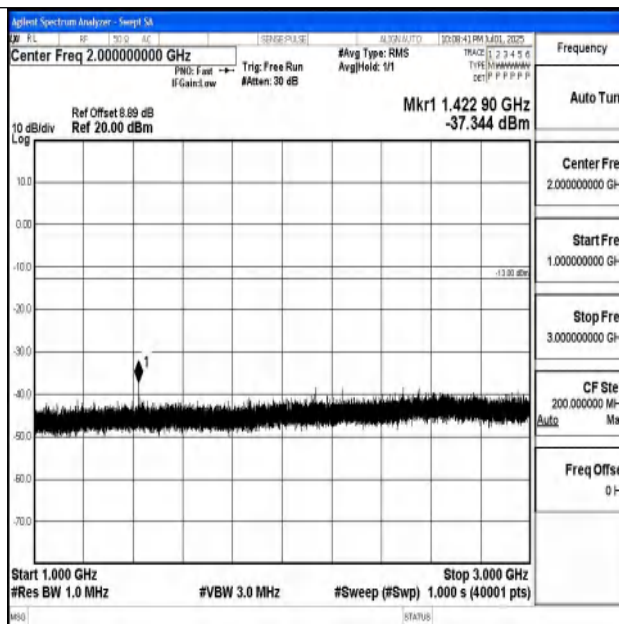
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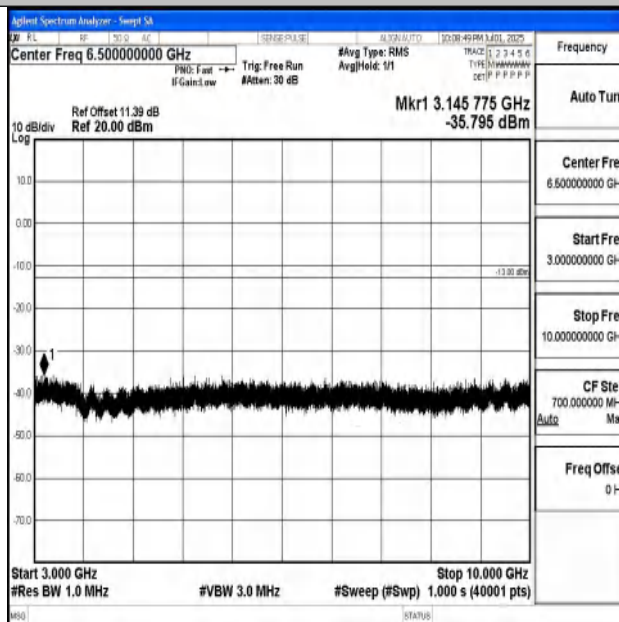
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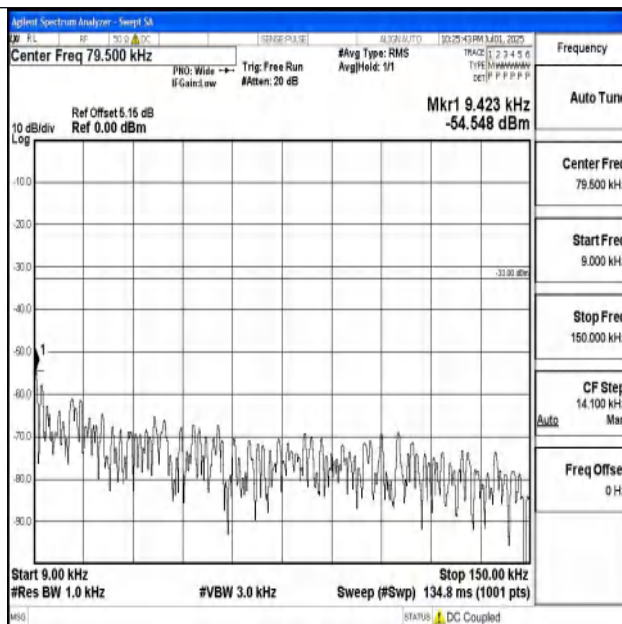
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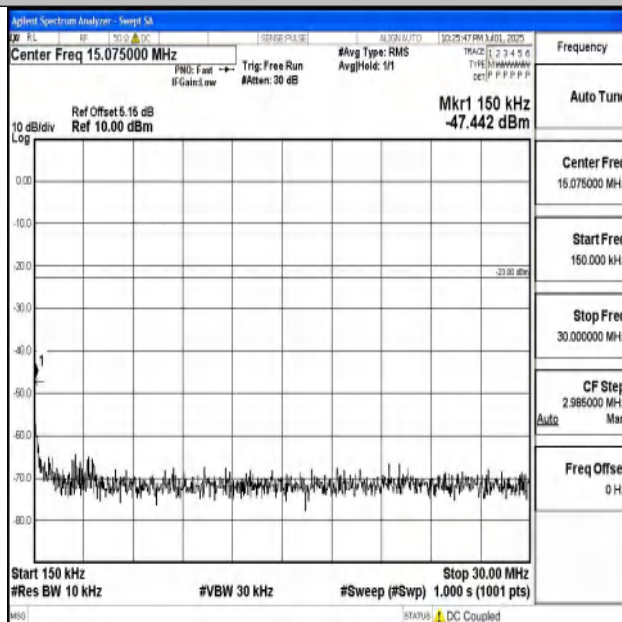
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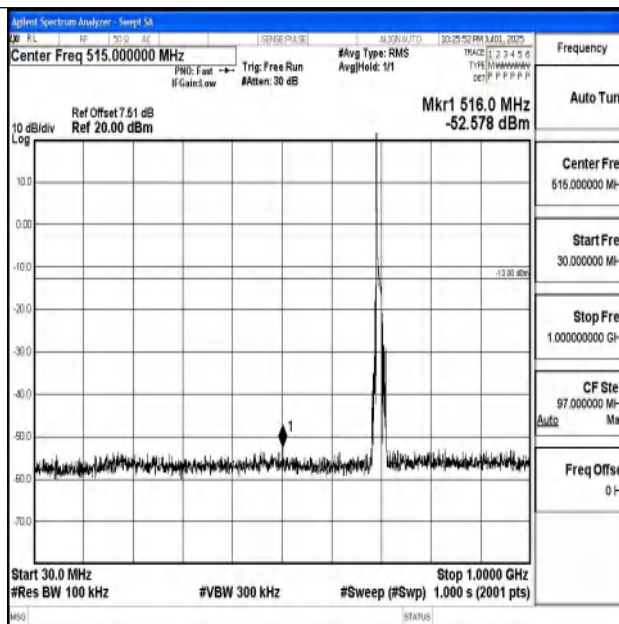
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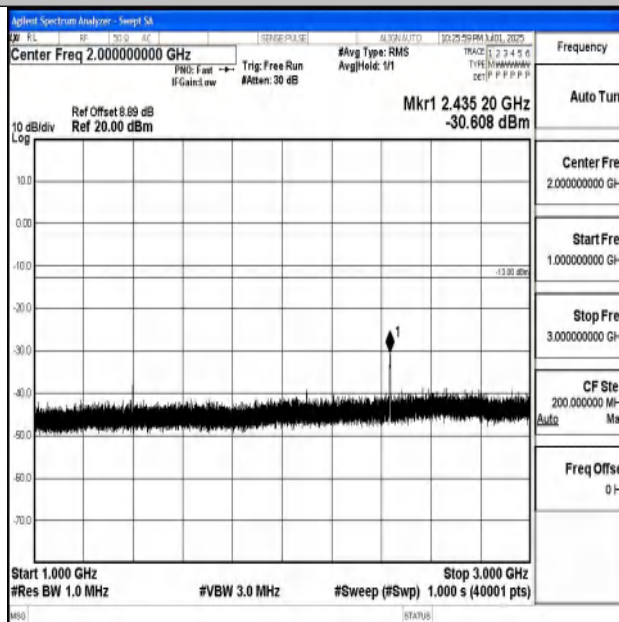
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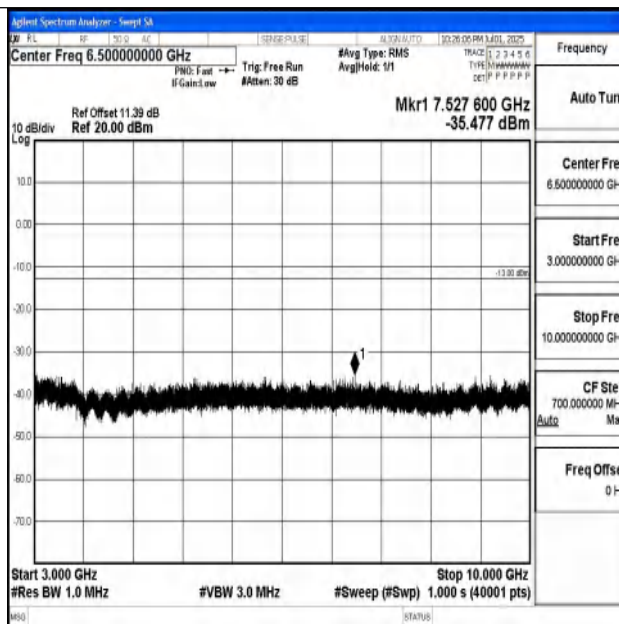
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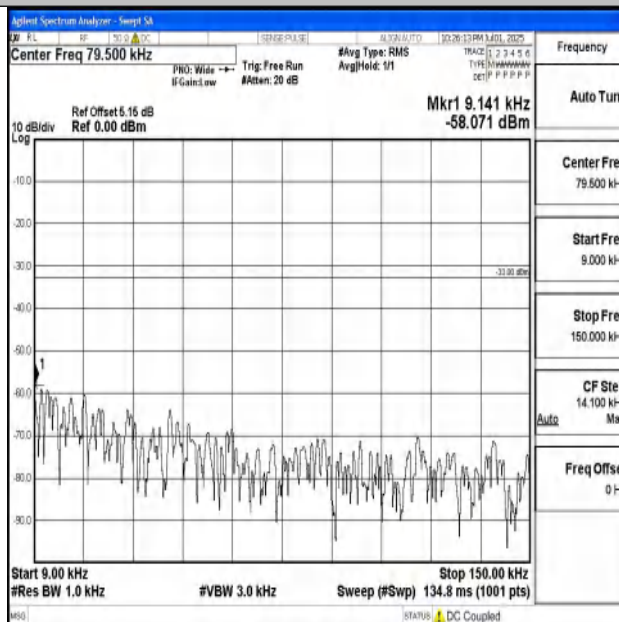
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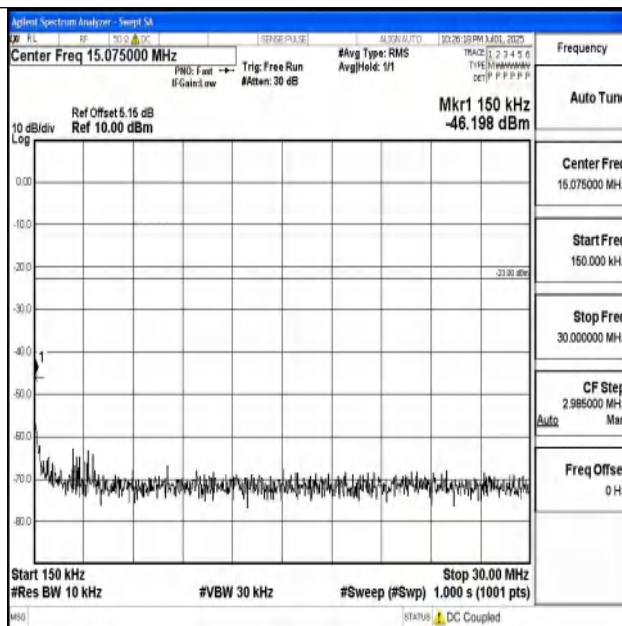
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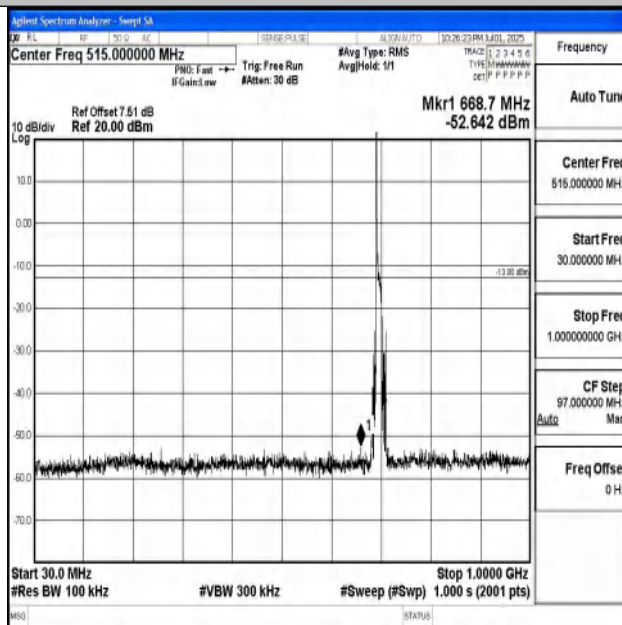
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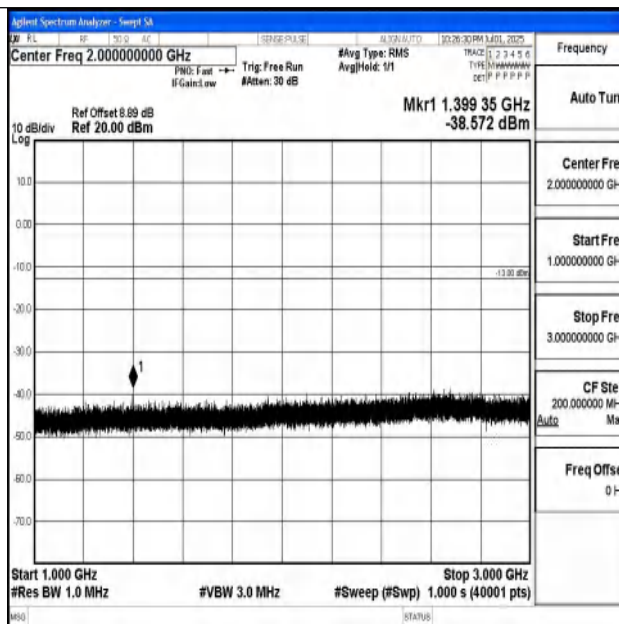
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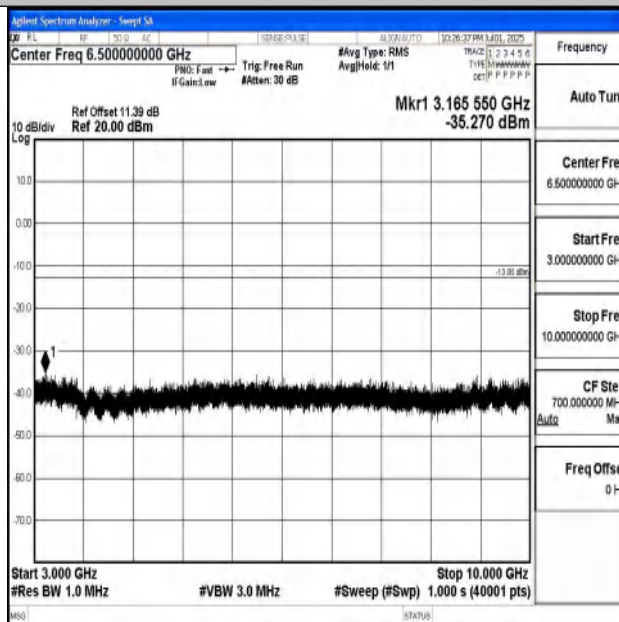
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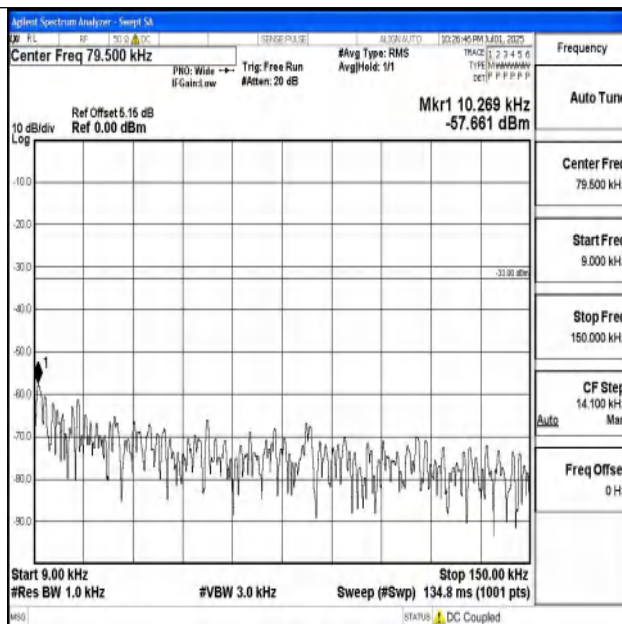
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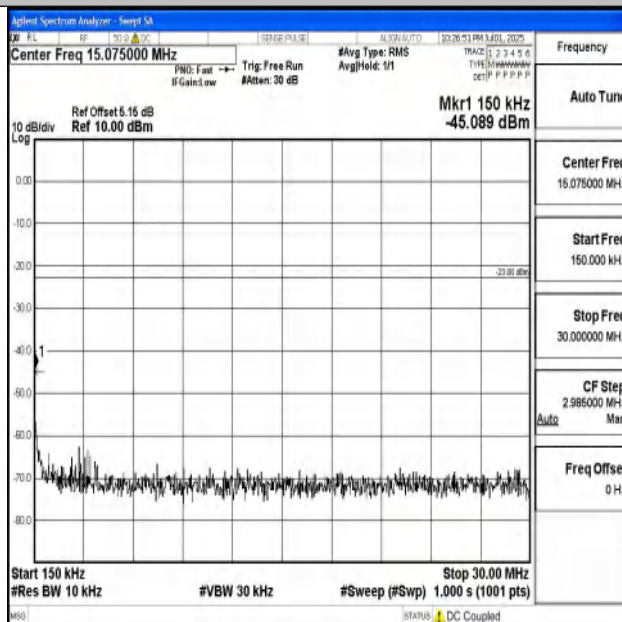
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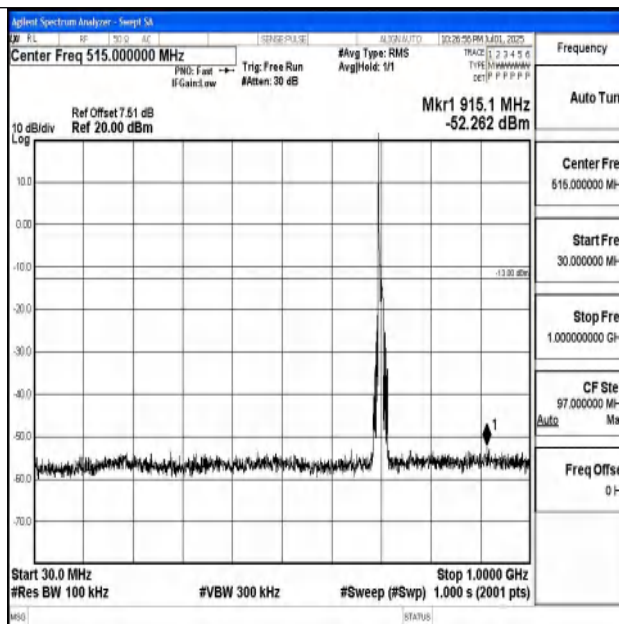
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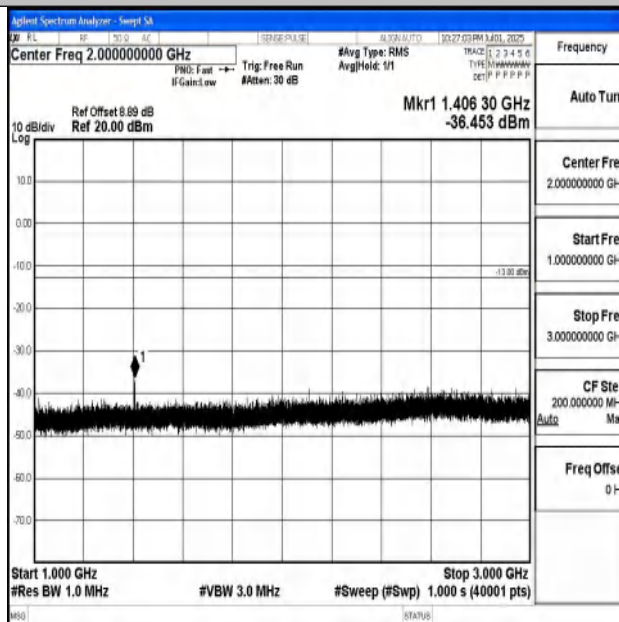
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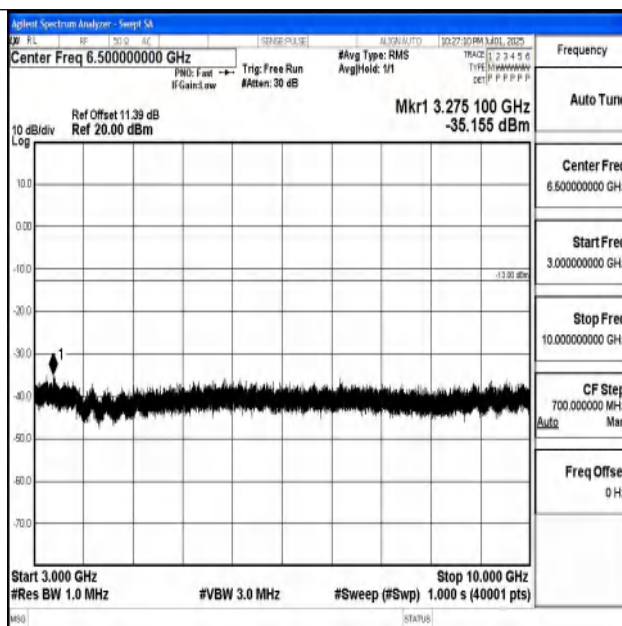
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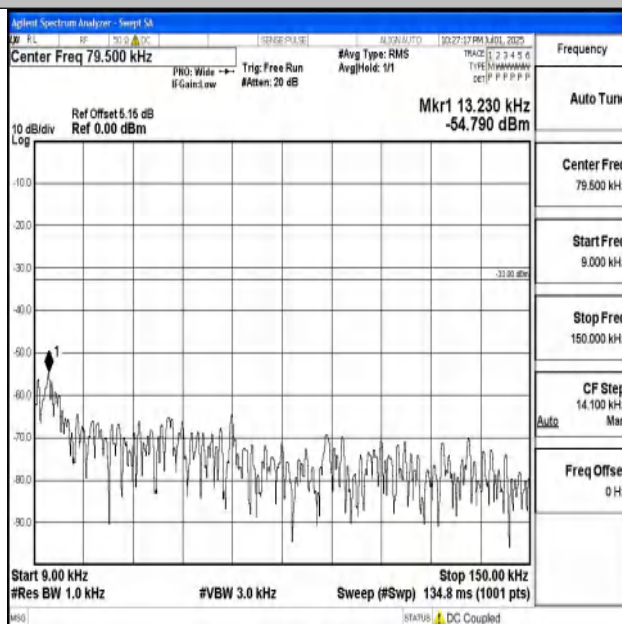
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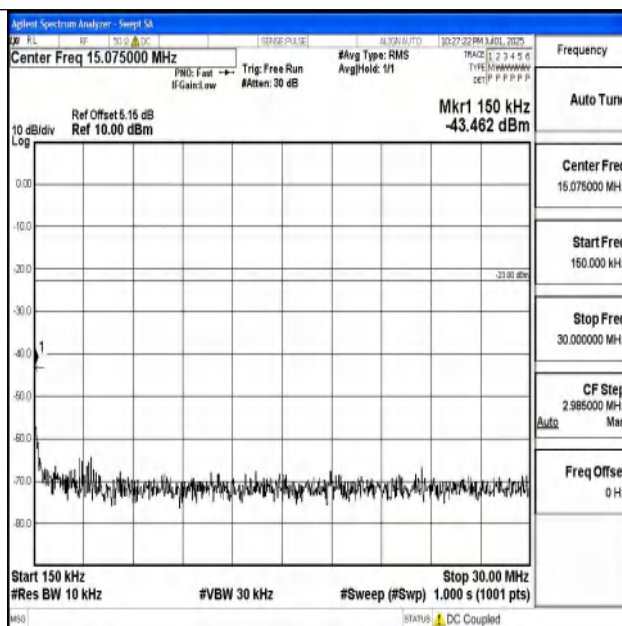
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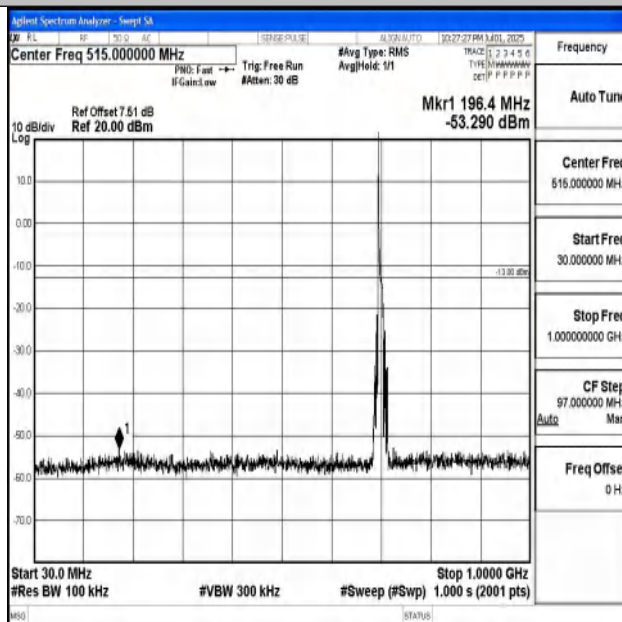
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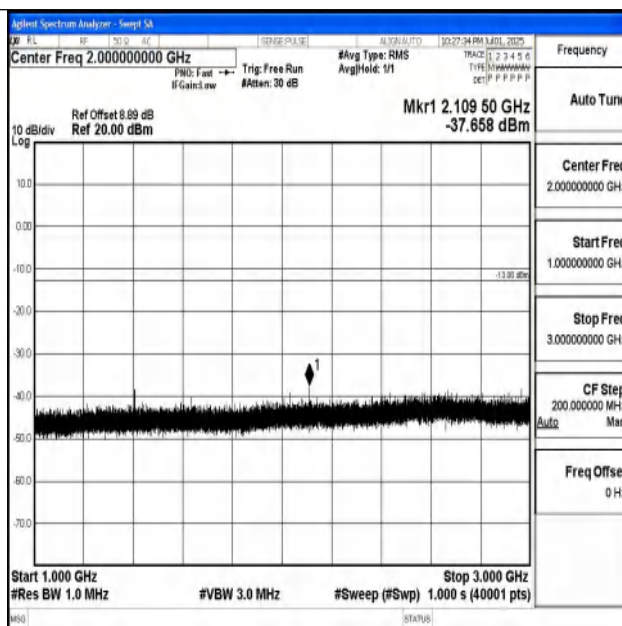
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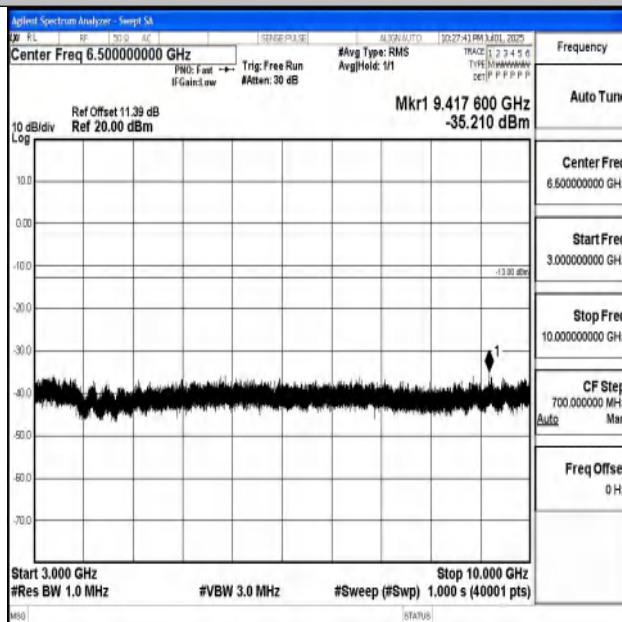
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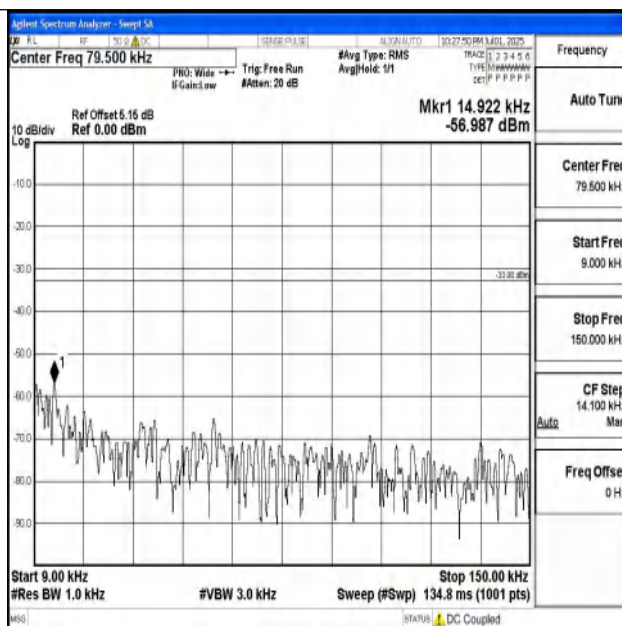
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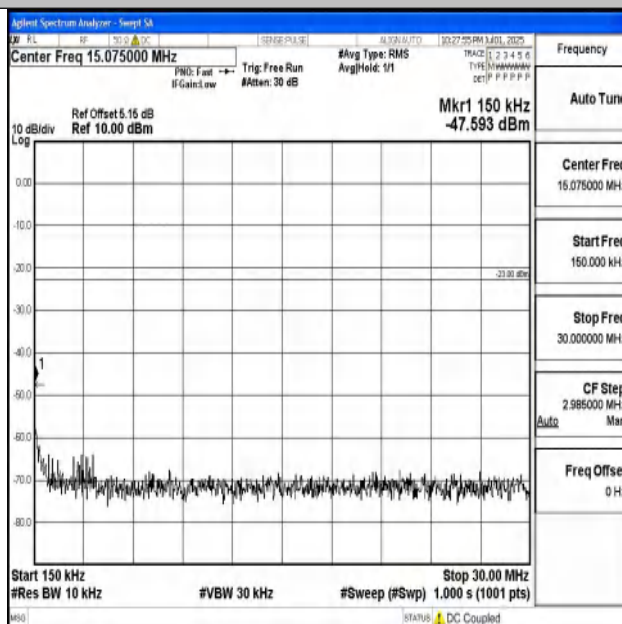
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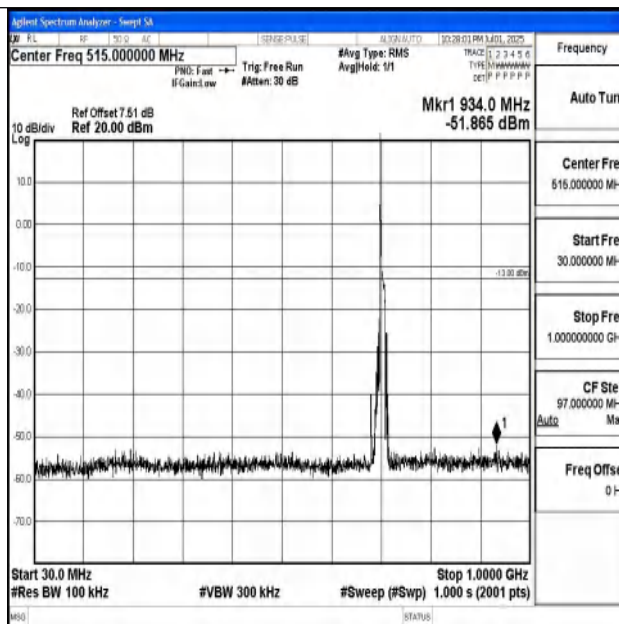
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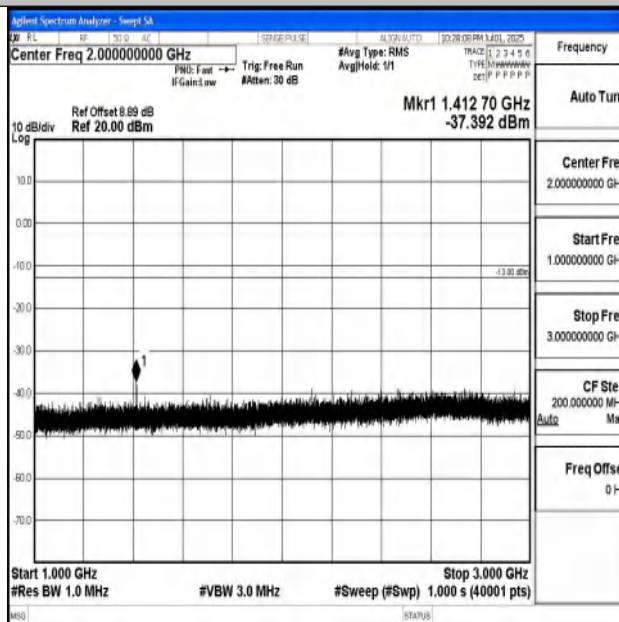
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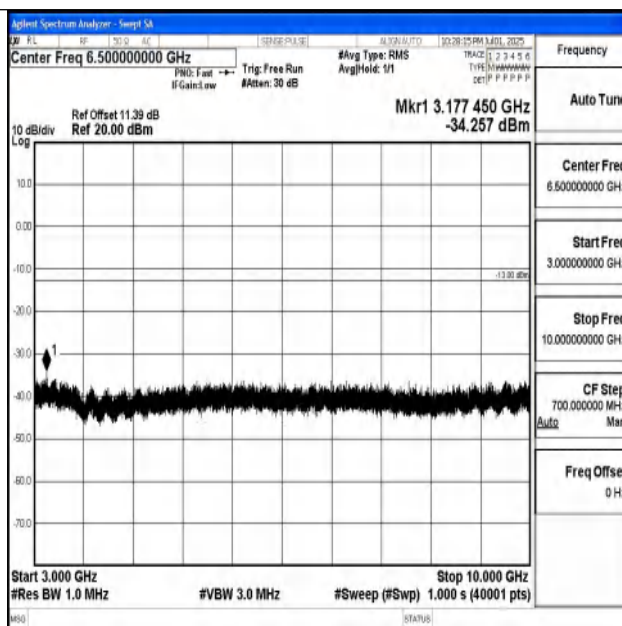
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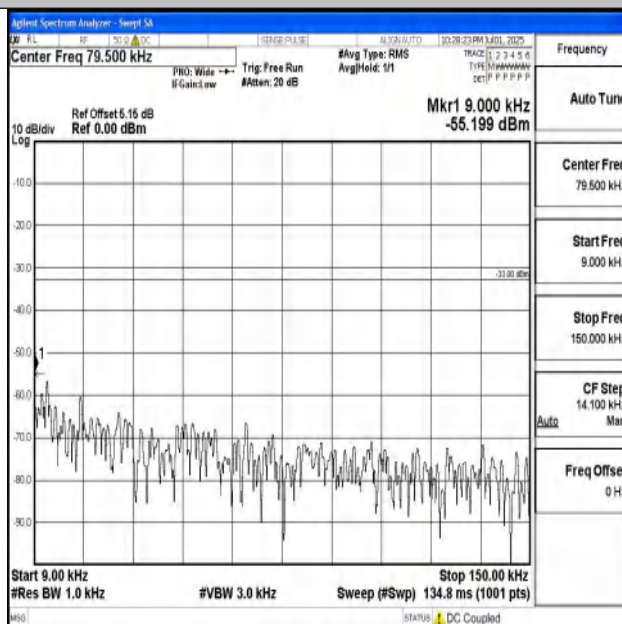
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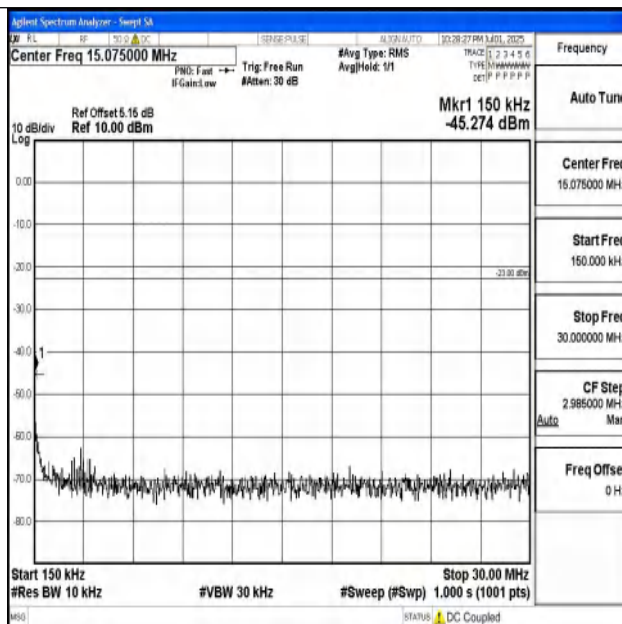
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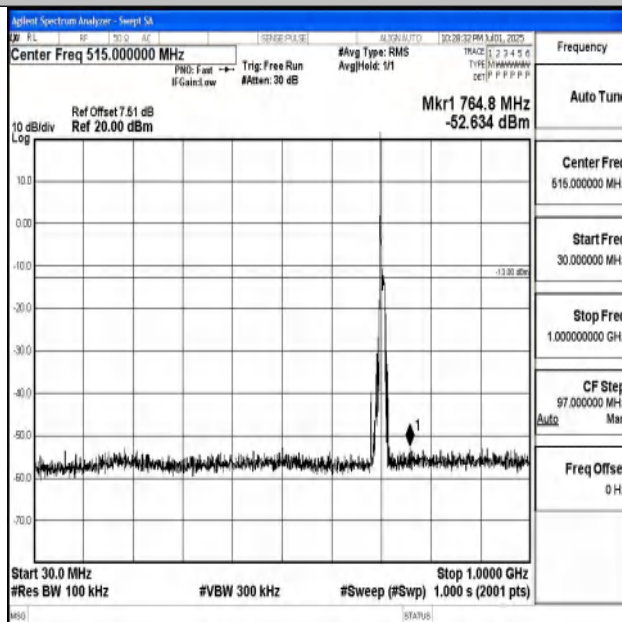
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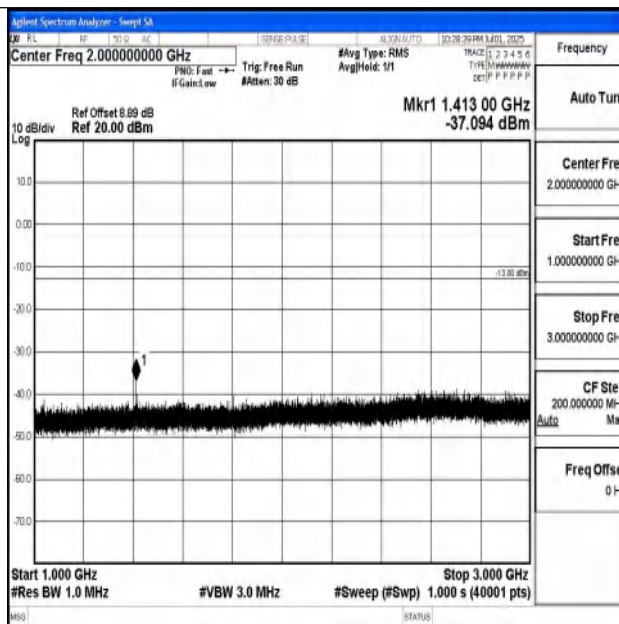
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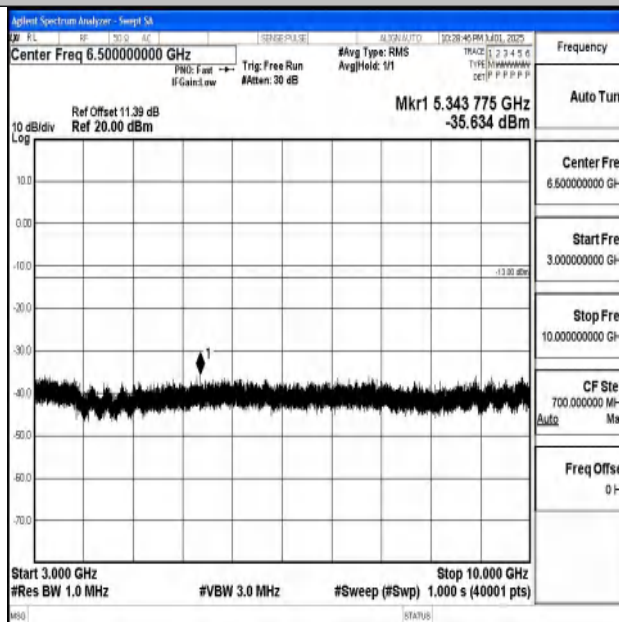
Band12_10MHz_16QAM_23130_1RB#0_0.15~30_0.15~30



Band12_10MHz_16QAM_23130_1RB#0_30~1000_30~1000



Band12_10MHz_16QAM_23130_1RB#0_1000~3000_1000~3000



Band12_10MHz_16QAM_23130_1RB#0_3000~10000_3000~10000