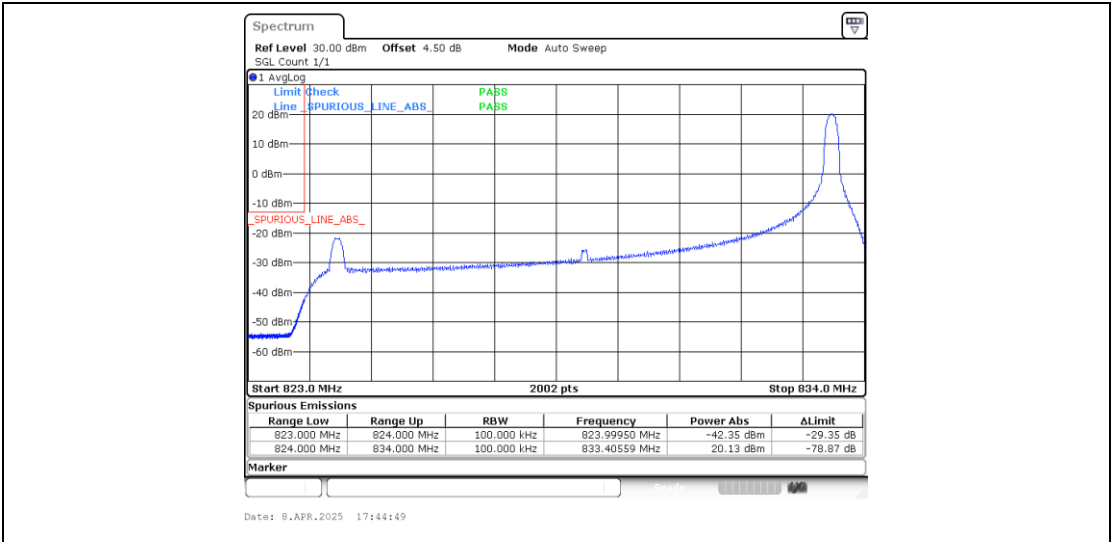
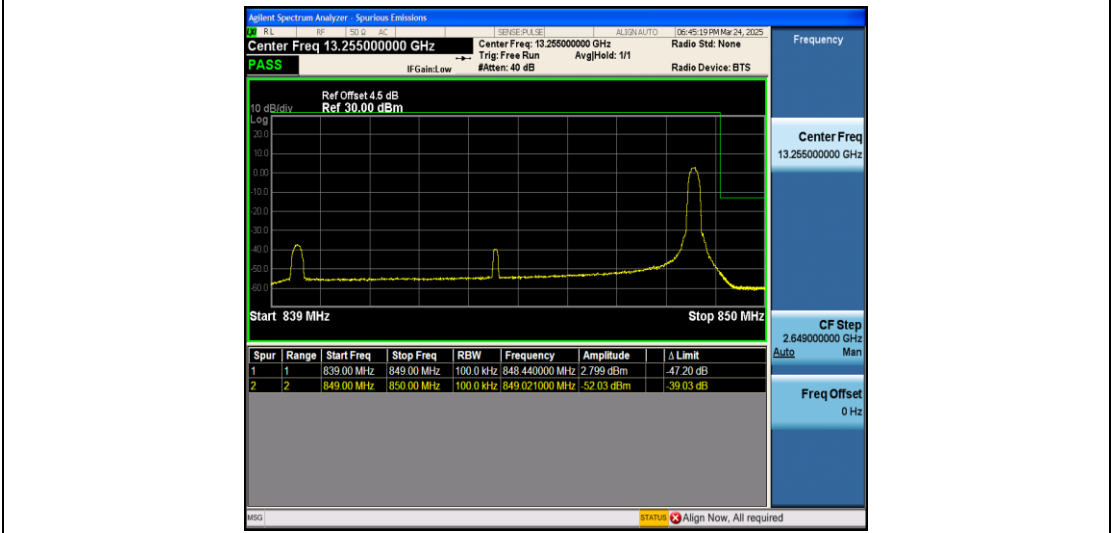
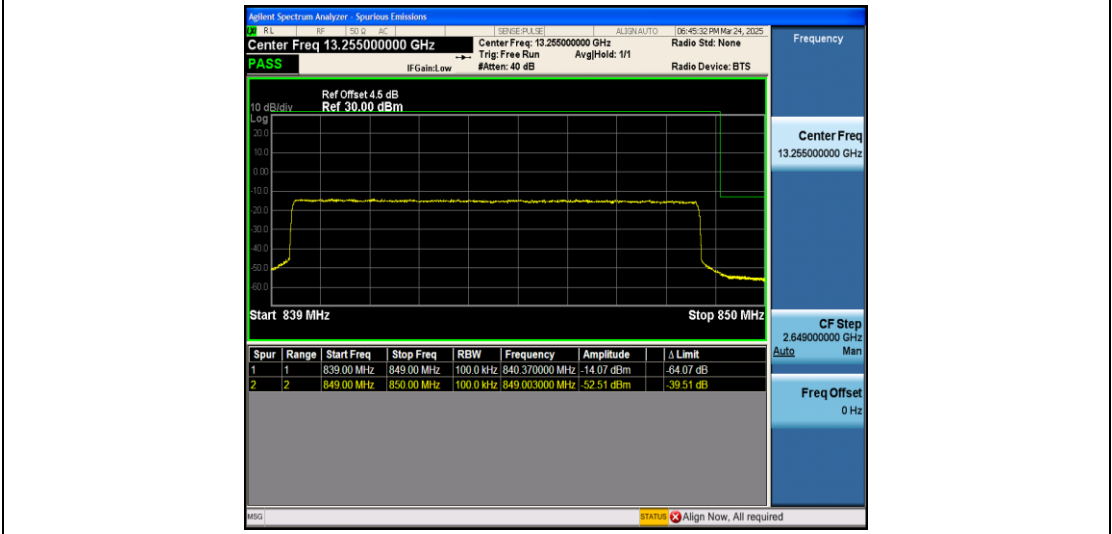




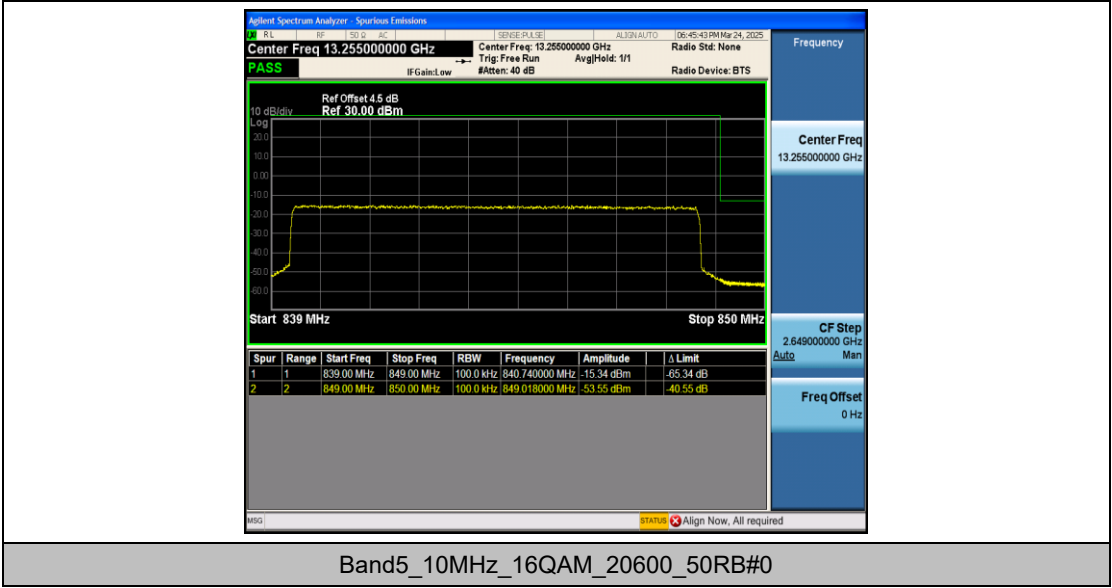
Band5_10MHz_QPSK_20450_1RB#49



Band5_10MHz_16QAM_20600_1RB#49



Band5_10MHz_QPSK_20600_50RB#0



Appendix E: Conducted Spurious Emission

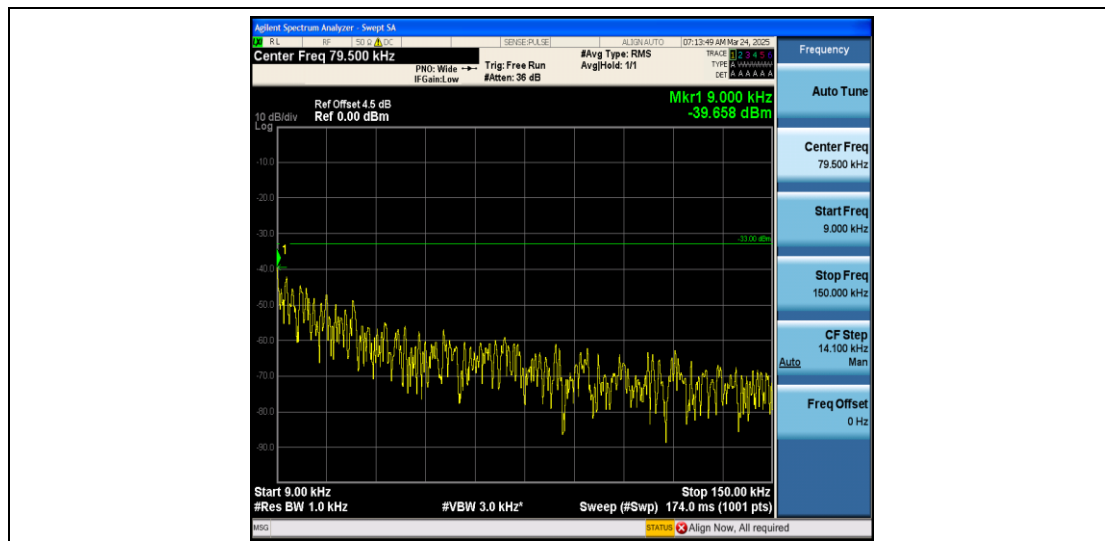
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-39.66	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-53.71	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-64.83	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-51.72	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-49.66	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-39.69	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-56.07	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-64.84	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-51.60	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-48.67	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-40.84	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-55.05	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-65.02	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-51.38	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-48.67	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-39.62	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-53.86	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-64.48	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-51.65	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-49.41	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-40.46	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-55.27	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-64.85	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-51.41	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-49.42	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-40.09	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-52.42	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-64.86	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-51.72	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-49.74	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-40.42	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-52.21	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-64.35	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-37.73	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-48.79	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-39.63	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-52.30	PASS

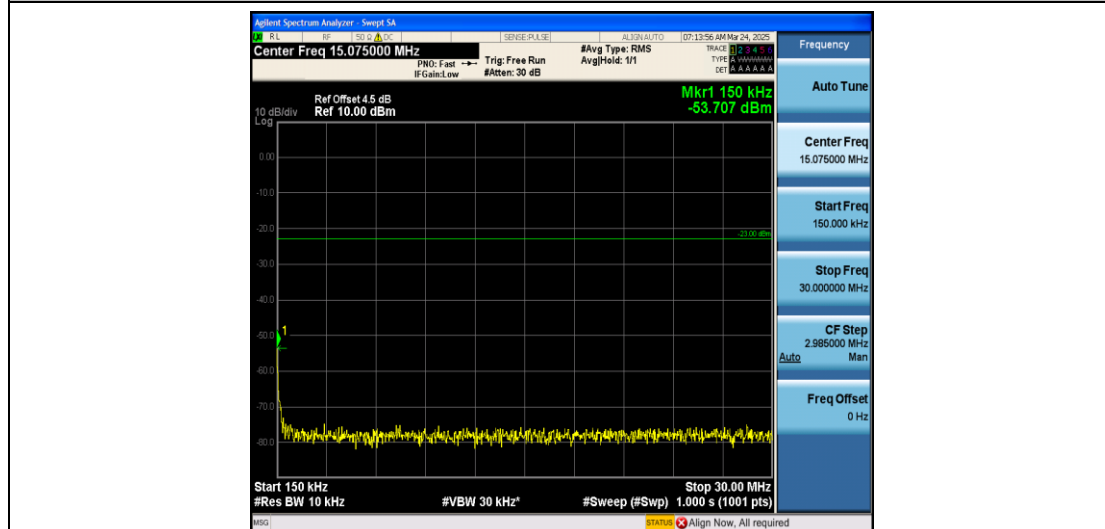
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-64.84	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-35.72	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-49.19	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-38.99	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-52.33	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-64.74	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-39.17	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-48.42	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-40.19	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-52.15	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-64.63	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-40.23	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-48.96	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-39.71	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-53.11	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-64.73	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-39.06	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-48.58	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-38.20	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-54.51	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-64.62	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-40.41	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-48.99	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-41.60	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-53.53	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-65.07	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-37.79	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-49.80	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-41.83	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-51.89	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-64.50	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-38.64	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-49.39	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-39.68	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-55.26	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-64.73	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-39.56	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-49.68	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-42.63	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-55.97	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-64.78	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-40.61	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-49.39	PASS

Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-43.53	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-51.78	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-64.98	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-38.73	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-49.24	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-40.70	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-54.64	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-64.73	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-40.65	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-49.70	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-40.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-52.19	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-64.56	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-38.44	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-49.59	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-42.54	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-52.70	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-64.76	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-40.18	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-49.55	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-38.87	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-52.37	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-64.90	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-39.26	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-49.59	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-40.34	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-54.83	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-64.27	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-39.12	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-49.60	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-38.27	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-53.34	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-64.71	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-40.32	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-49.77	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-40.82	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-53.75	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-64.53	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-41.14	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-49.61	PASS

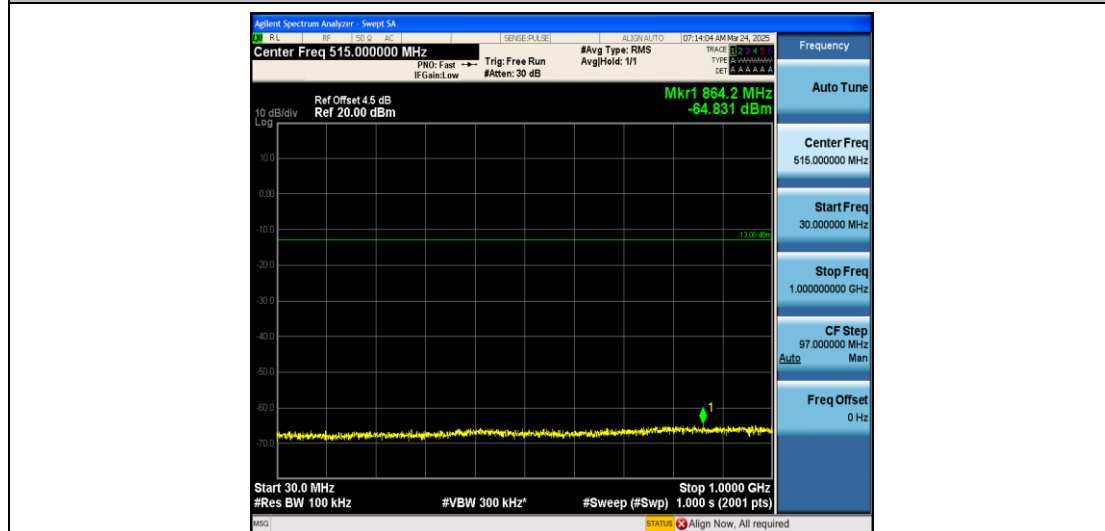
Test Graphs



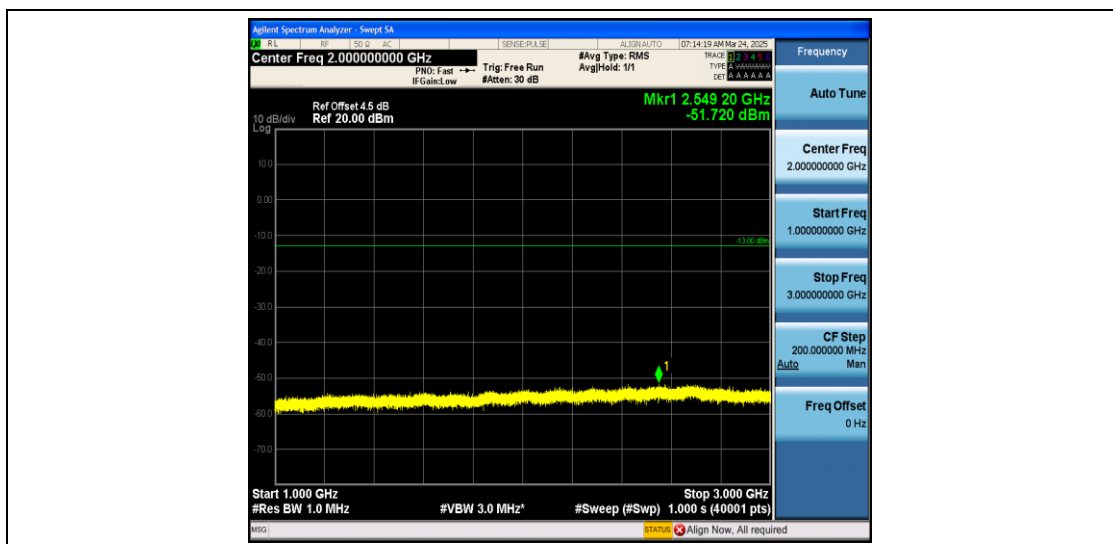
Band5_1.4MHz_QPSK_20407_1RB#0_0.009~0.15_0.009~0.15



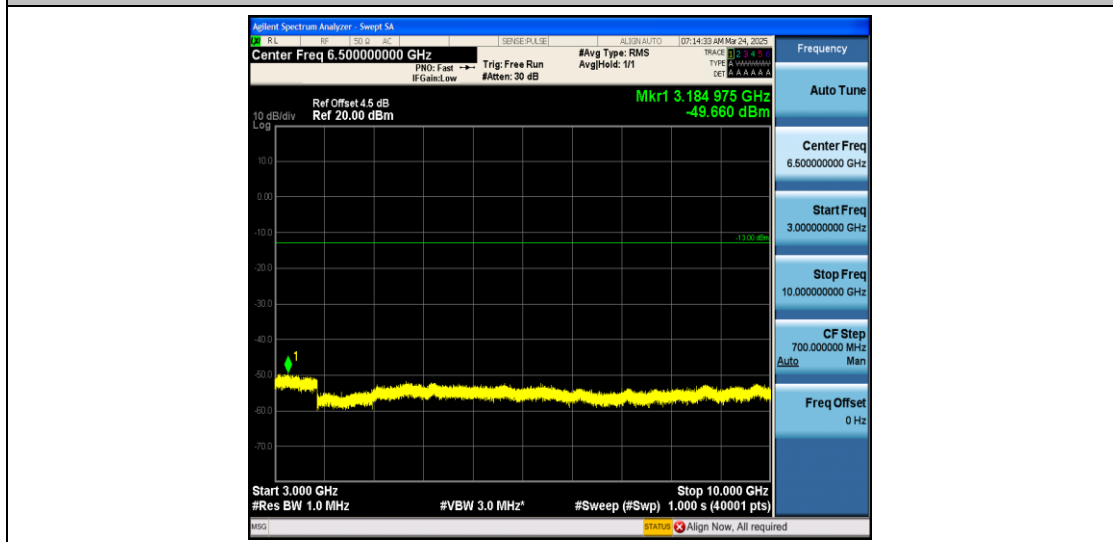
Band5_1.4MHz_QPSK_20407_1RB#0_0.15~30_0.15~30



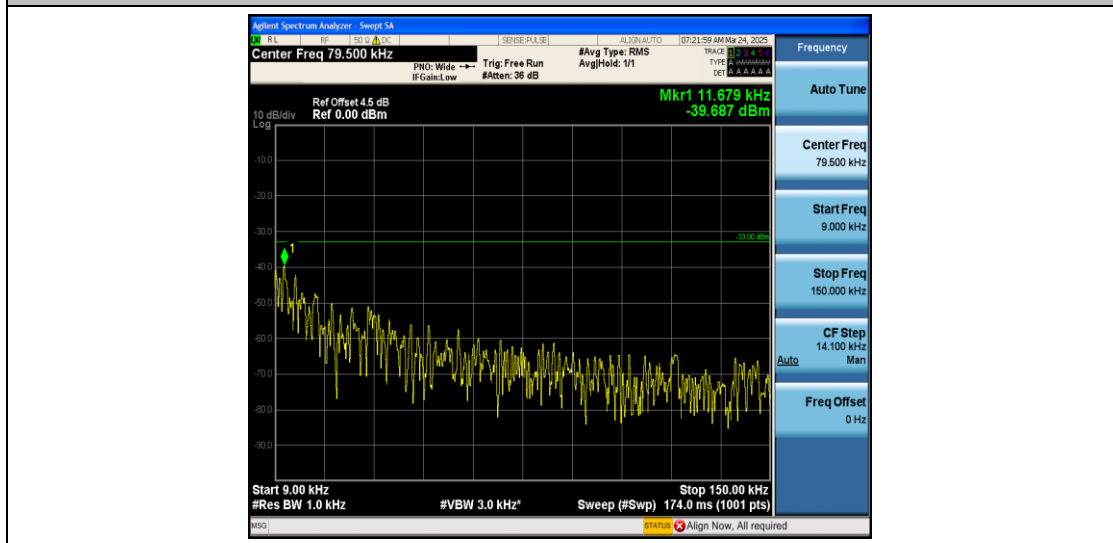
Band5_1.4MHz_QPSK_20407_1RB#0_30~1000_30~1000



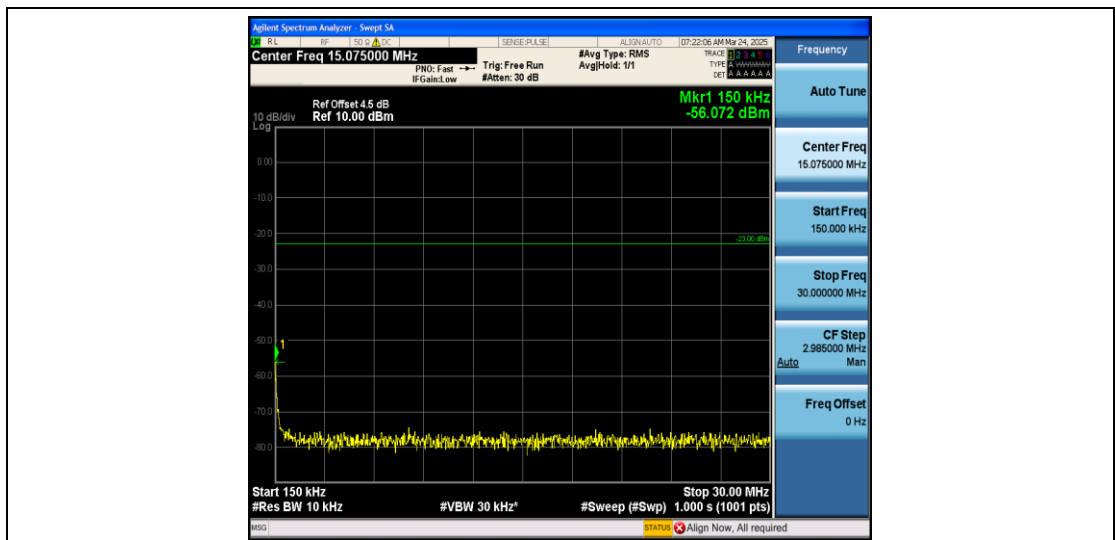
Band5_1.4MHz_QPSK_20407_1RB#0_1000~3000_1000~3000



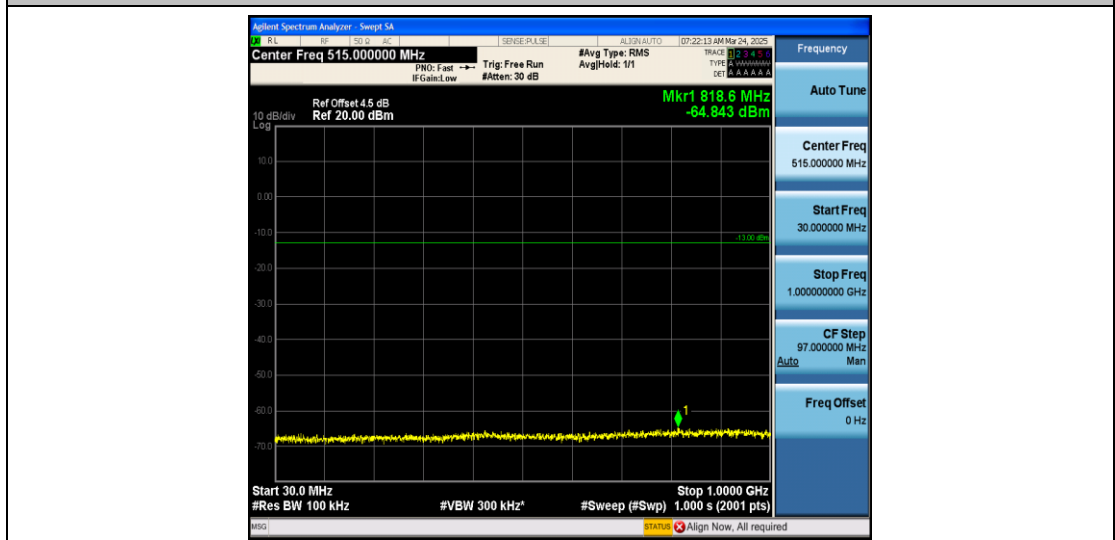
Band5_1.4MHz_QPSK_20407_1RB#0_3000~10000_3000~10000



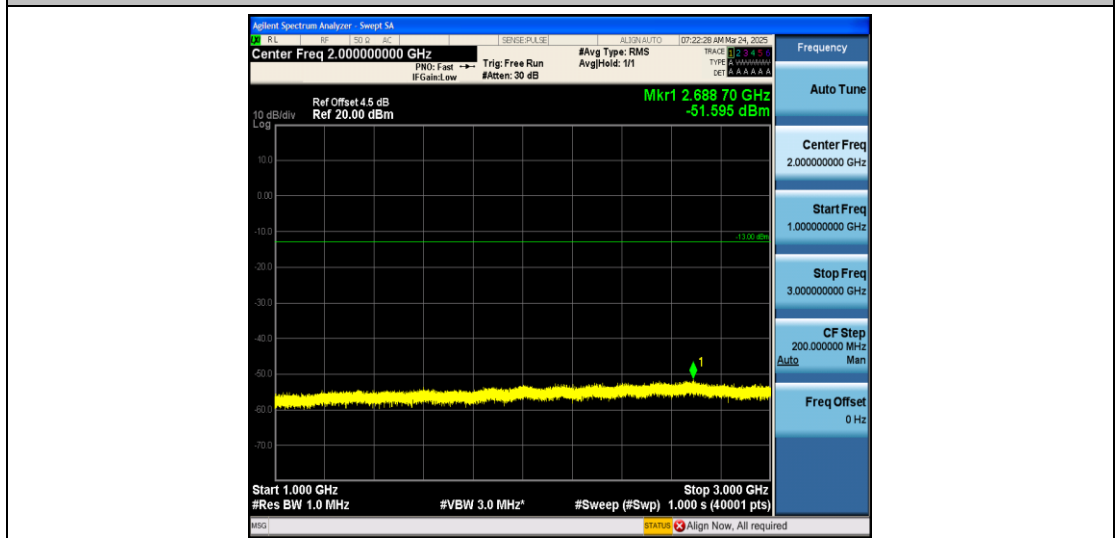
Band5_1.4MHz_16QAM_20407_1RB#0_0.009~0.15_0.009~0.15



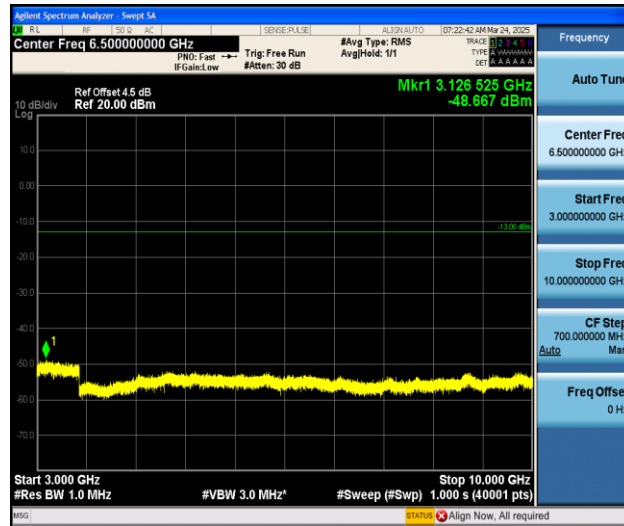
Band5_1.4MHz_16QAM_20407_1RB#0_0.15~30_0.15~30



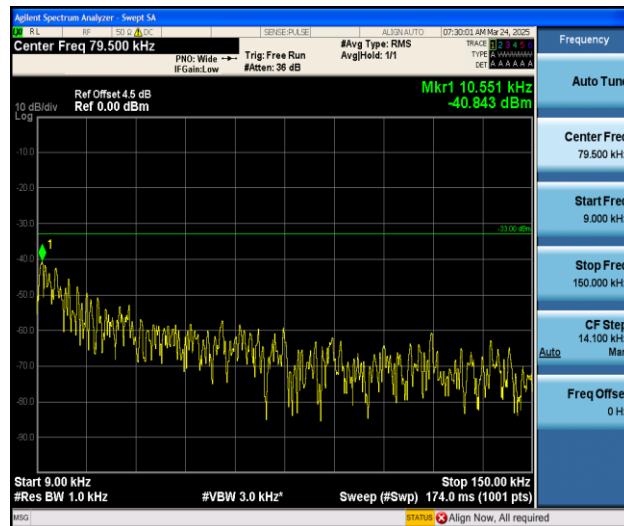
Band5_1.4MHz_16QAM_20407_1RB#0_30~1000_30~1000



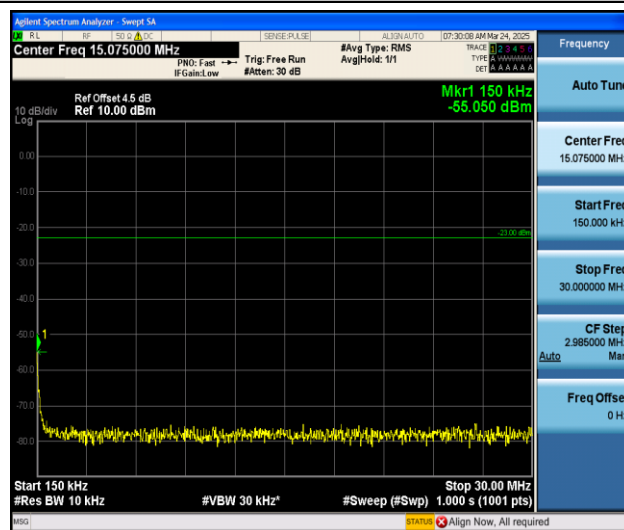
Band5_1.4MHz_16QAM_20407_1RB#0_1000~3000_1000~3000



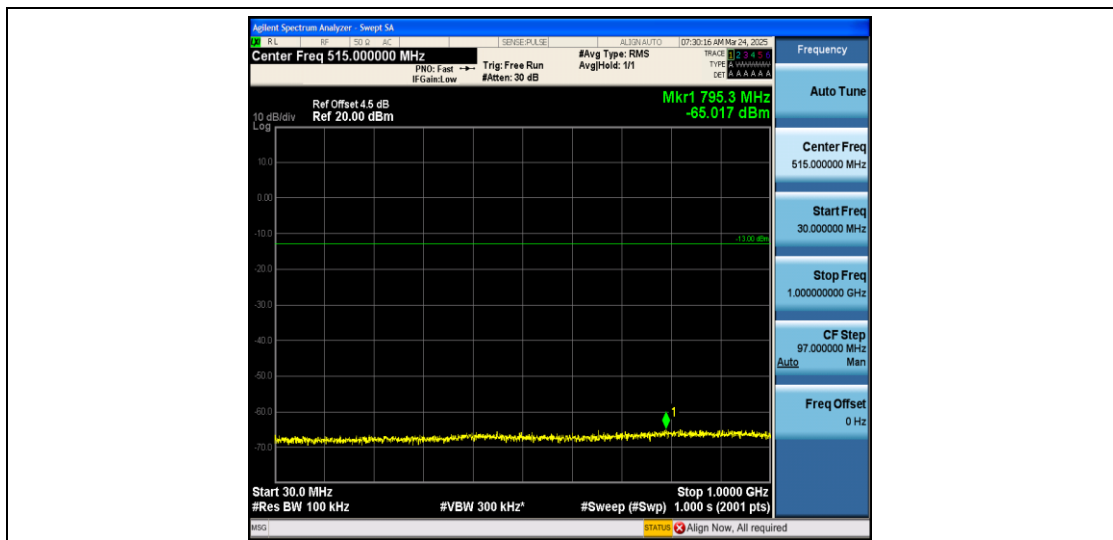
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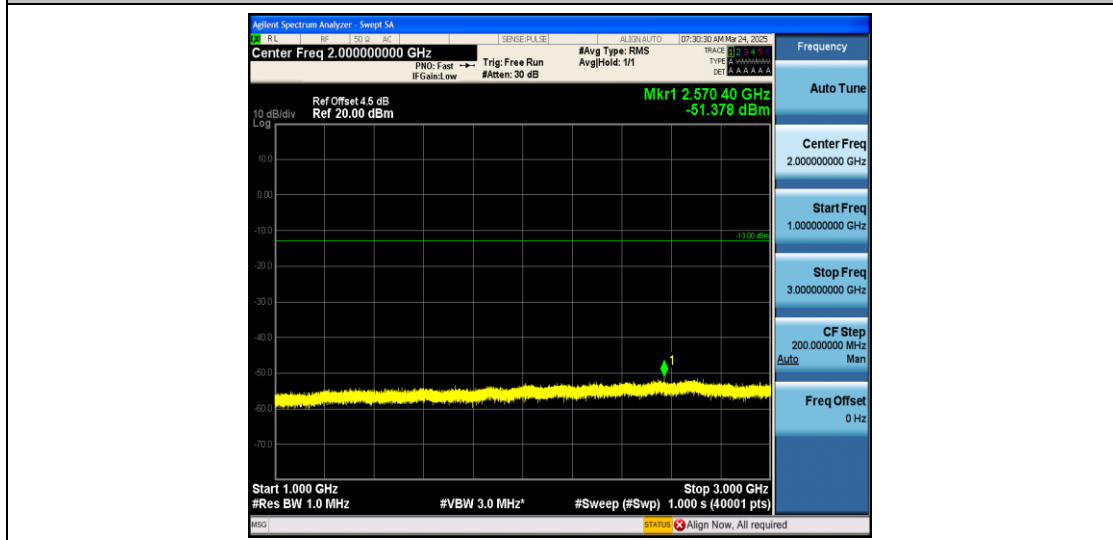
Band5_1.4MHz_QPSK_20525_1RB#0_0.009~0.15_0.009~0.15



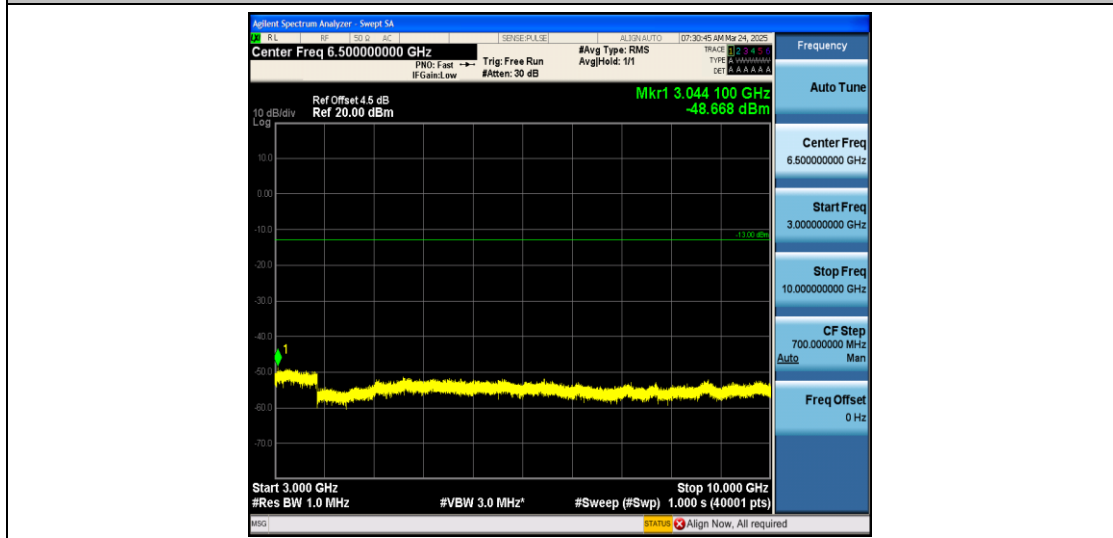
Band5_1.4MHz_QPSK_20525_1RB#0_0.15~30_0.15~30



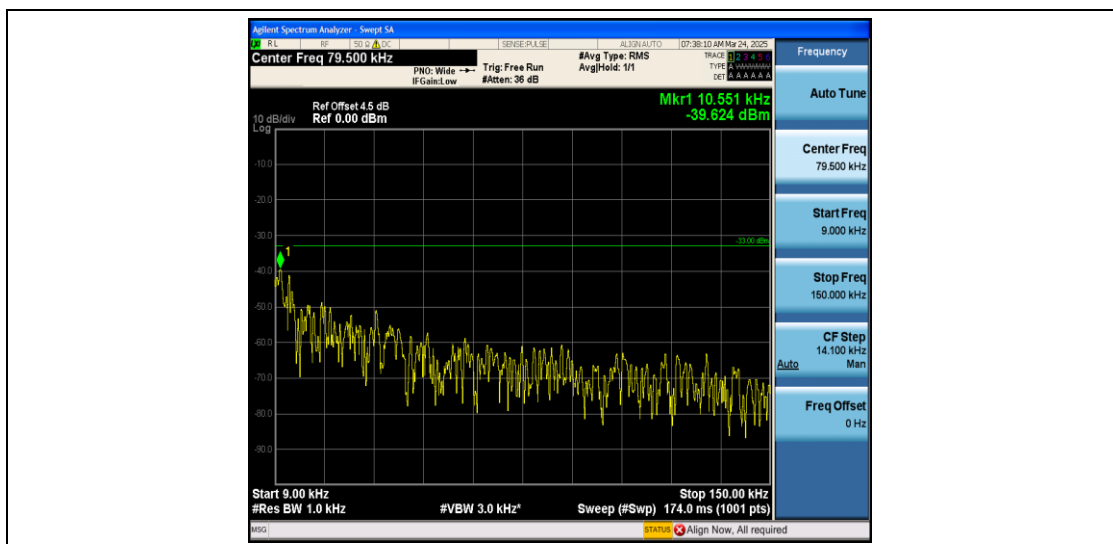
Band5_1.4MHz_QPSK_20525_1RB#0_30~1000_30~1000



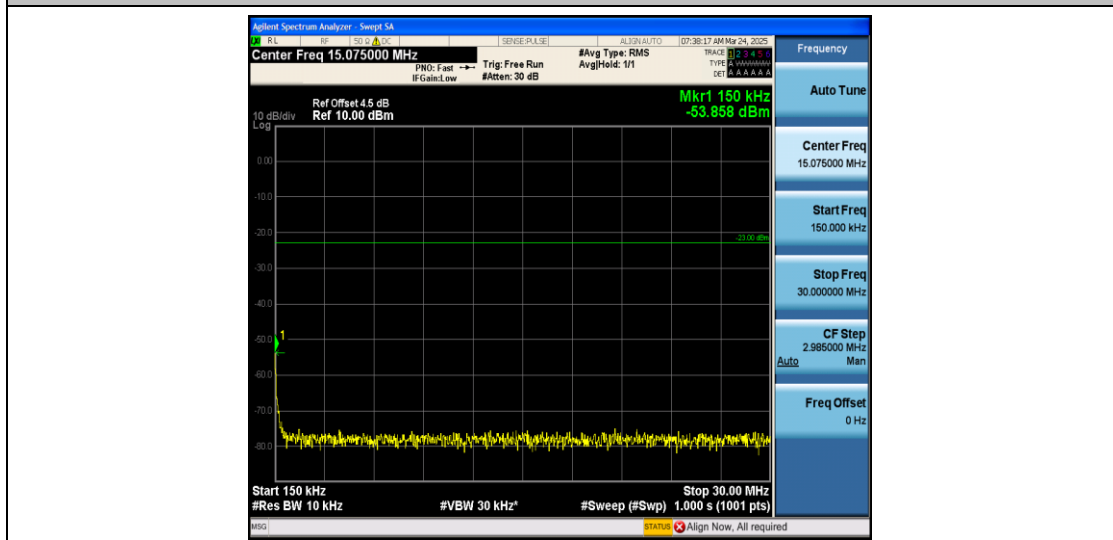
Band5_1.4MHz_QPSK_20525_1RB#0_1000~3000_1000~3000



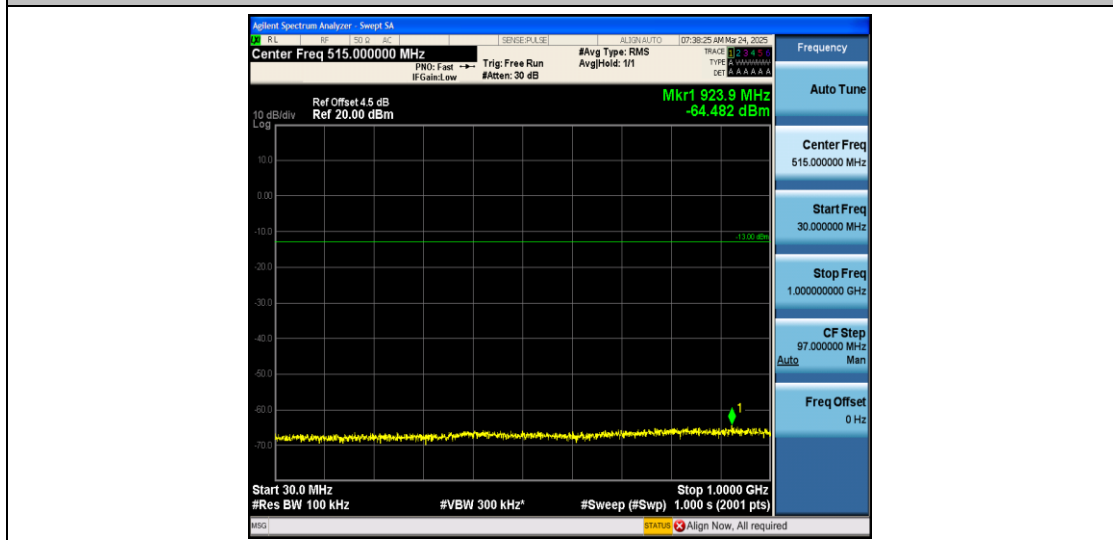
Band5_1.4MHz_QPSK_20525_1RB#0_3000~10000_3000~10000



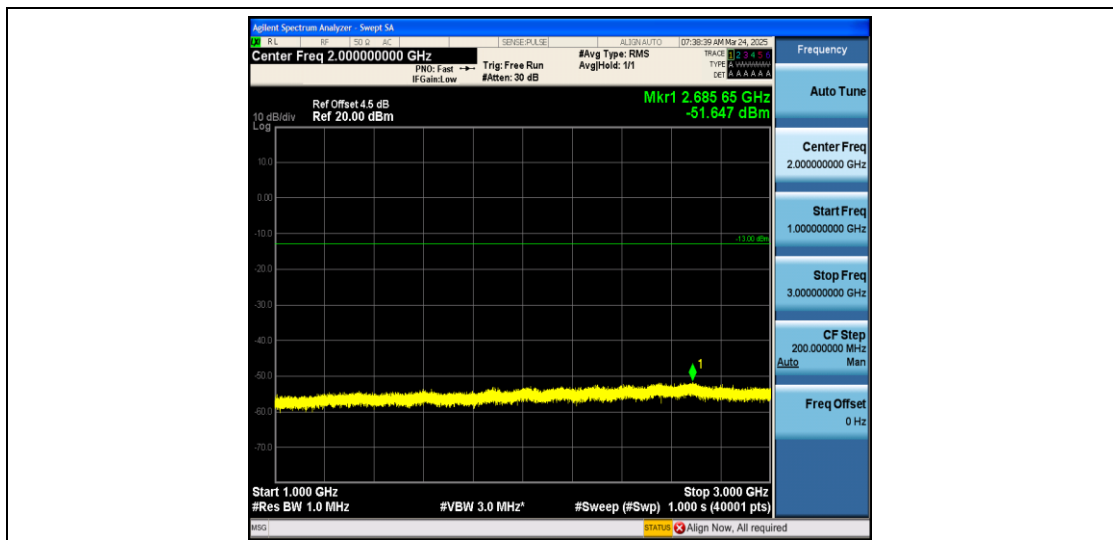
Band5_1.4MHz_16QAM_20525_1RB#0_0.009~0.15_0.009~0.15



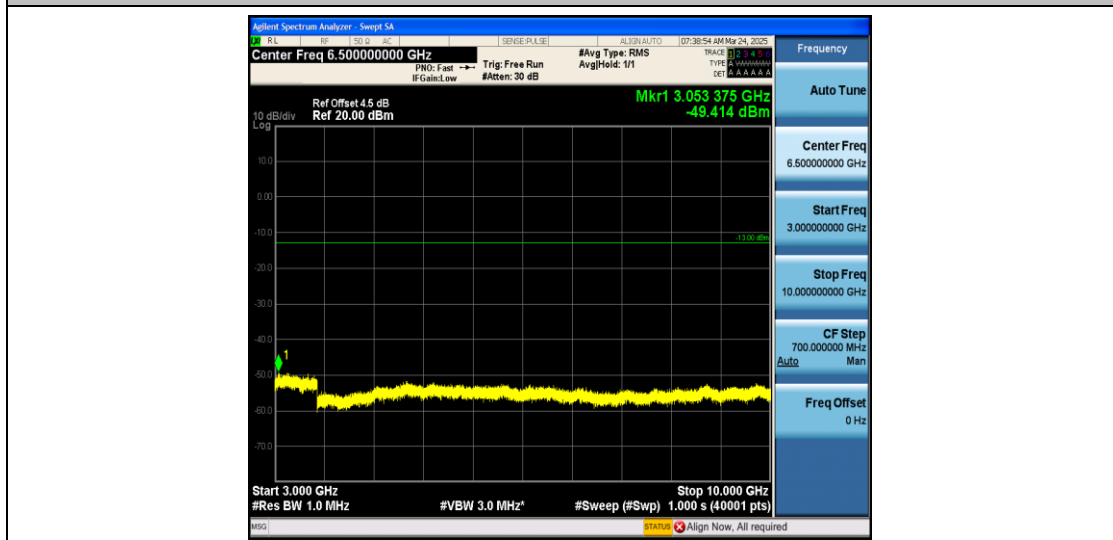
Band5_1.4MHz_16QAM_20525_1RB#0_0.15~30_0.15~30



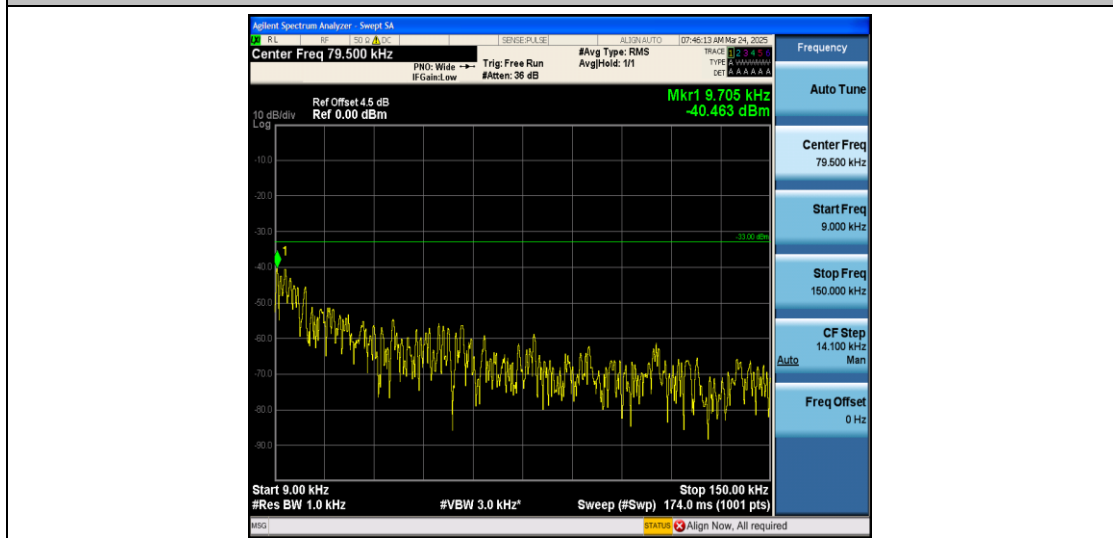
Band5_1.4MHz_16QAM_20525_1RB#0_30~1000_30~1000



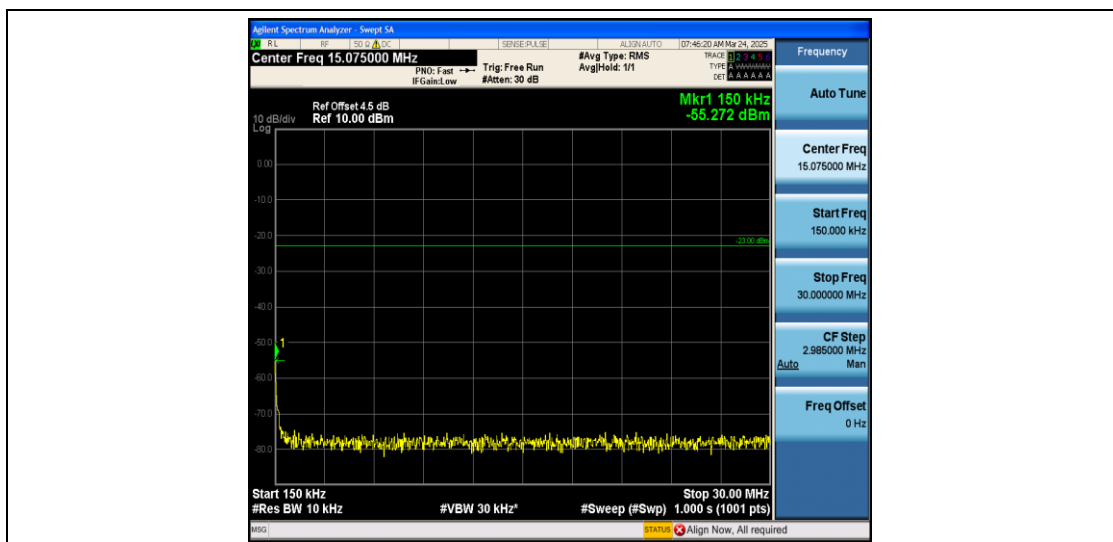
Band5_1.4MHz_16QAM_20525_1RB#0_1000~3000_1000~3000



Band5_1.4MHz_16QAM_20525_1RB#0_3000~10000_3000~10000



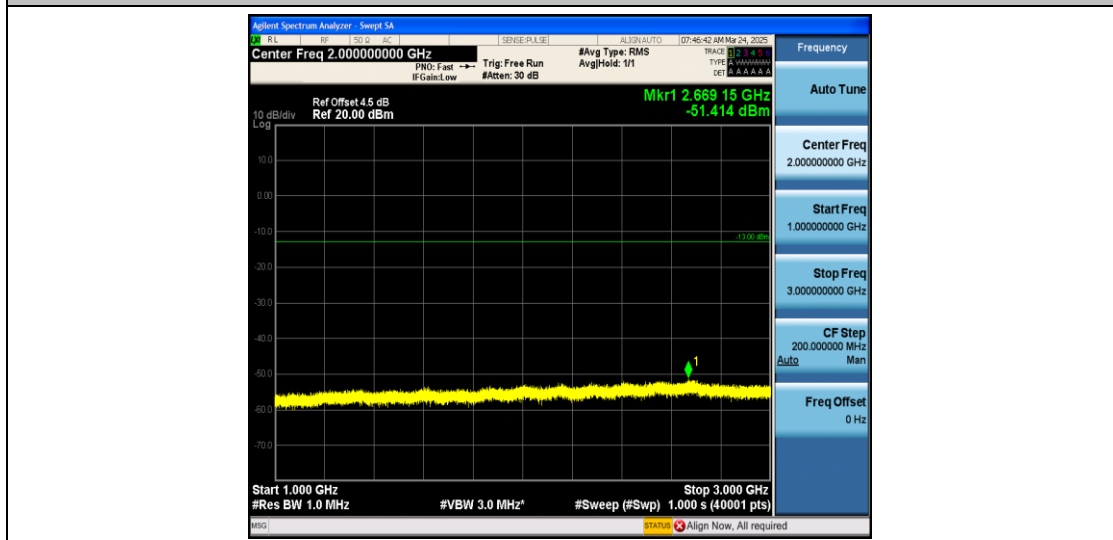
Band5_1.4MHz_QPSK_20643_1RB#0_0.009~0.15_0.009~0.15



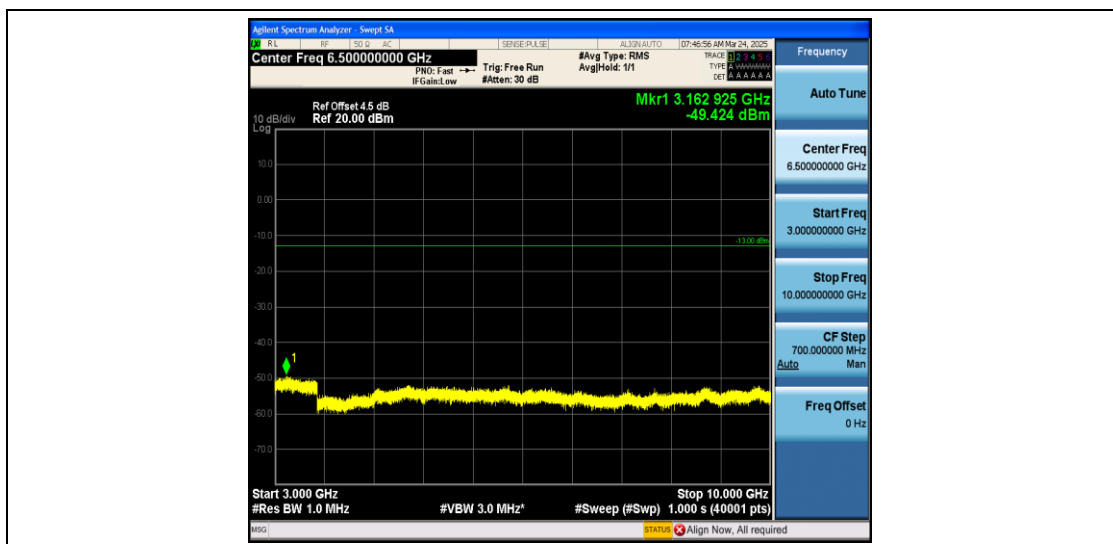
Band5_1.4MHz_QPSK_20643_1RB#0_0.15~30_0.15~30



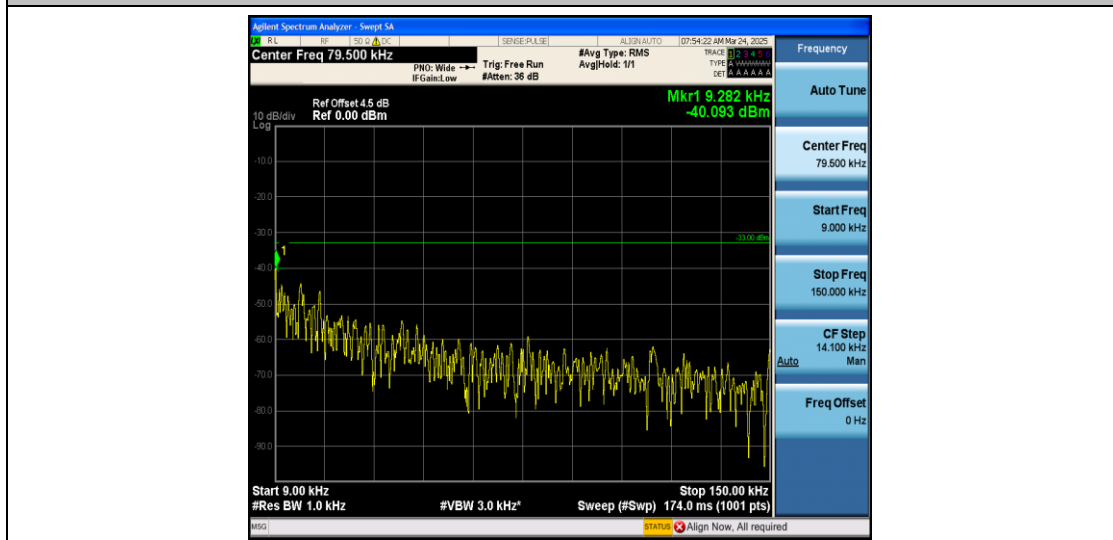
Band5_1.4MHz_QPSK_20643_1RB#0_30~1000_30~1000



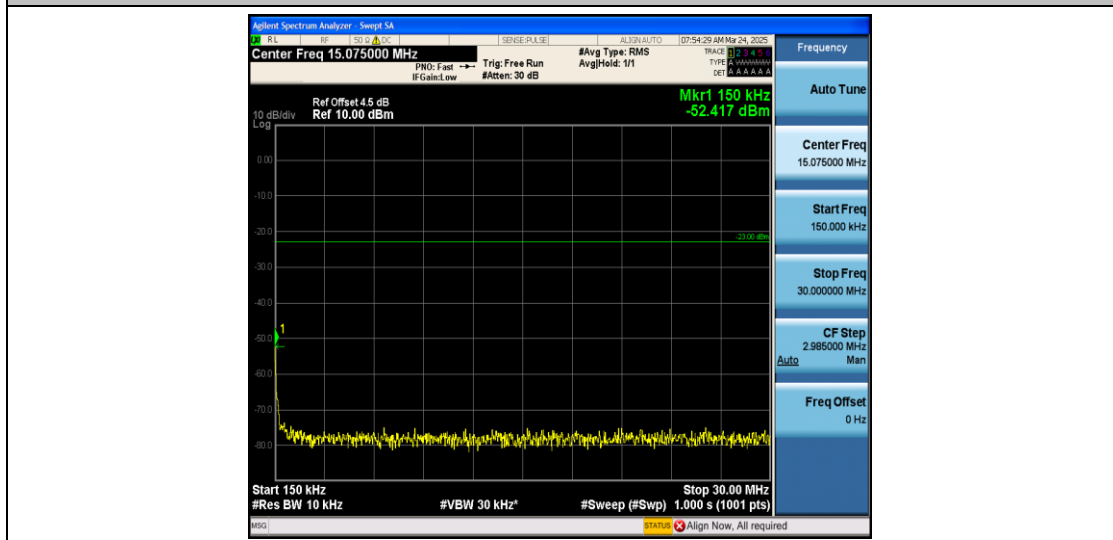
Band5_1.4MHz_QPSK_20643_1RB#0_1000~3000_1000~3000



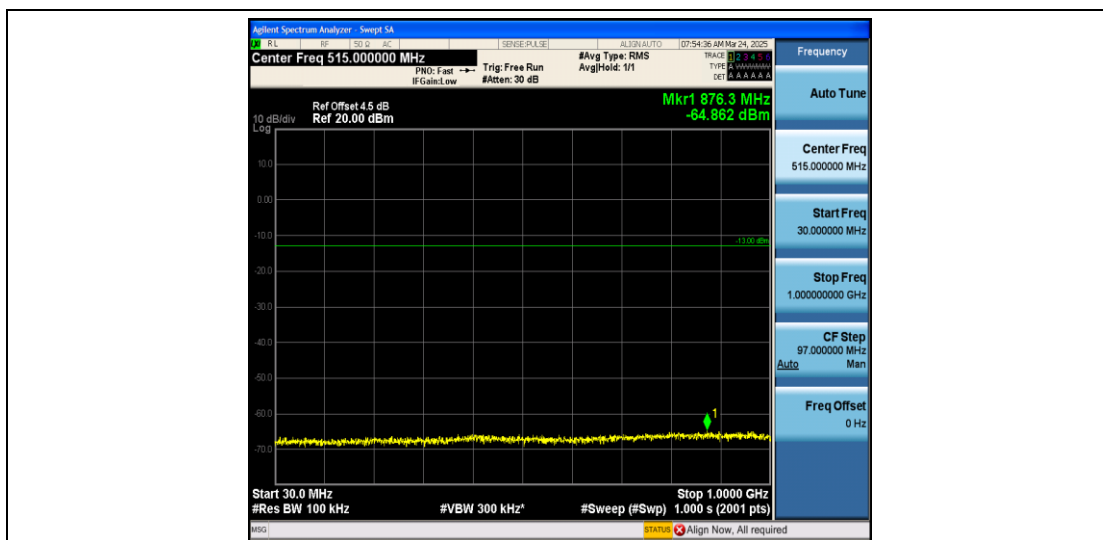
Band5_1.4MHz_QPSK_20643_1RB#0_3000~10000_3000~10000



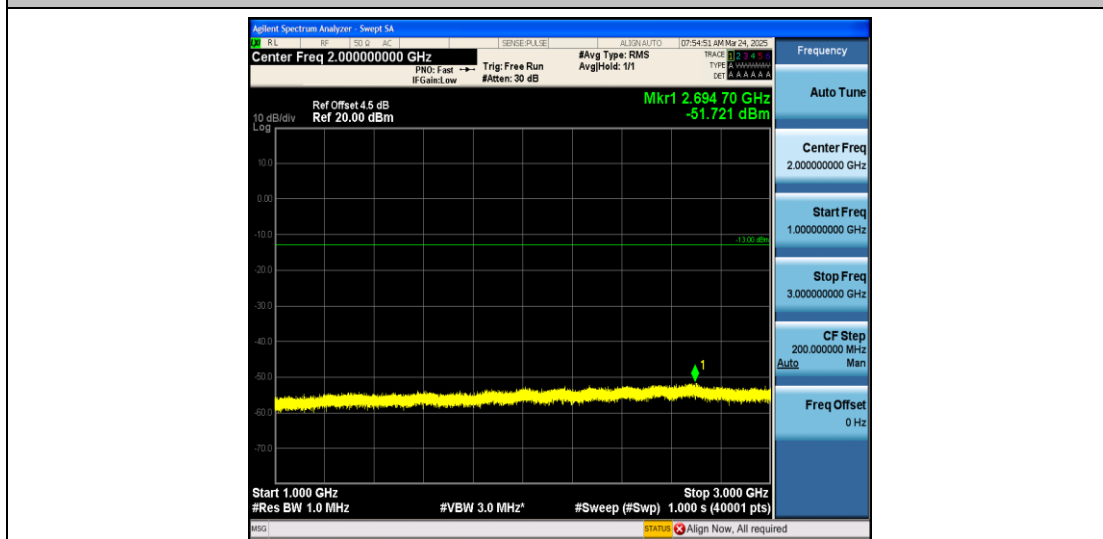
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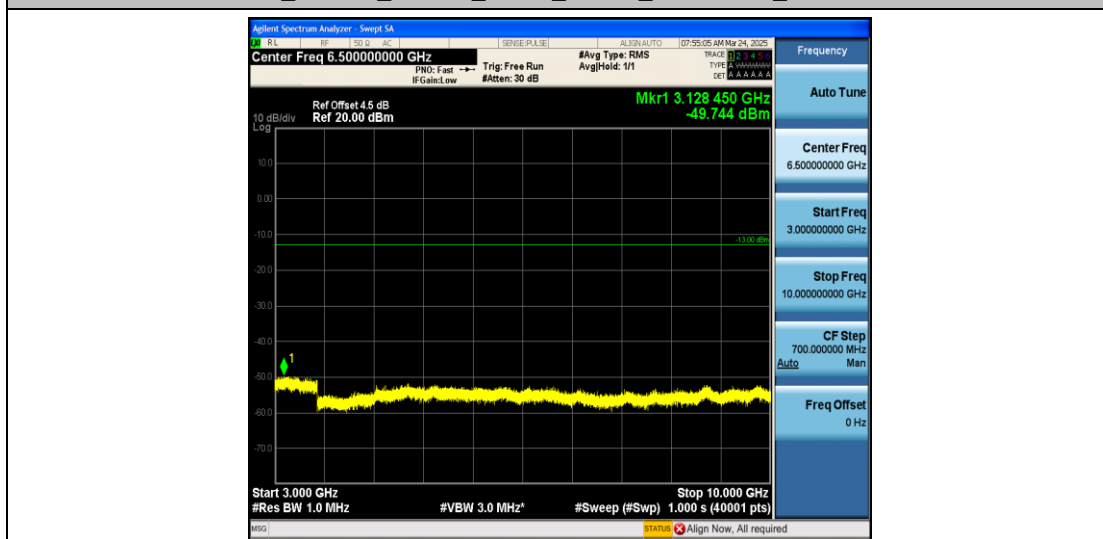
Band5_1.4MHz_16QAM_20643_1RB#0_0.15~30_0.15~30



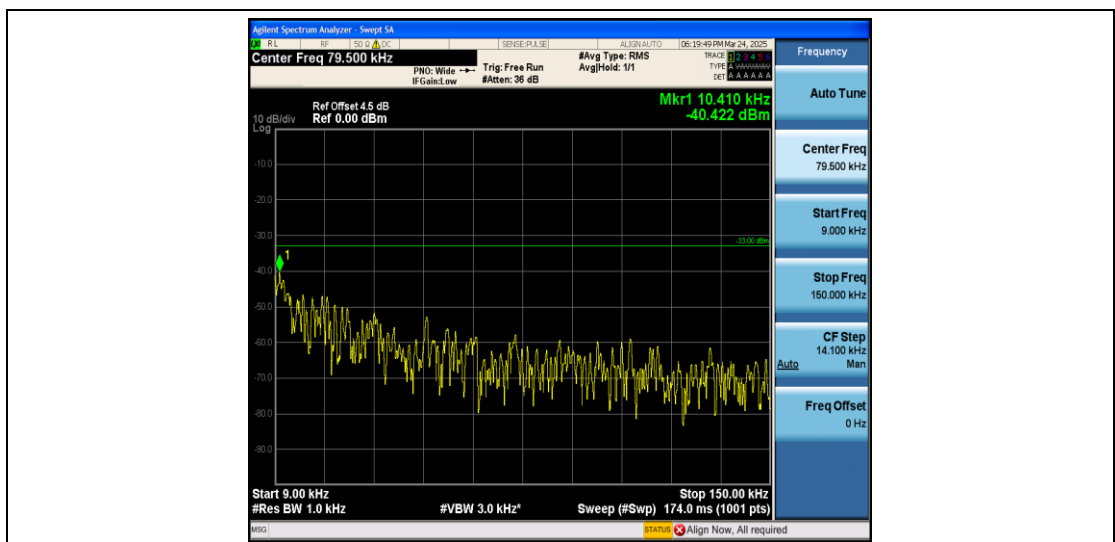
Band5_1.4MHz_16QAM_20643_1RB#0_30~1000_30~1000



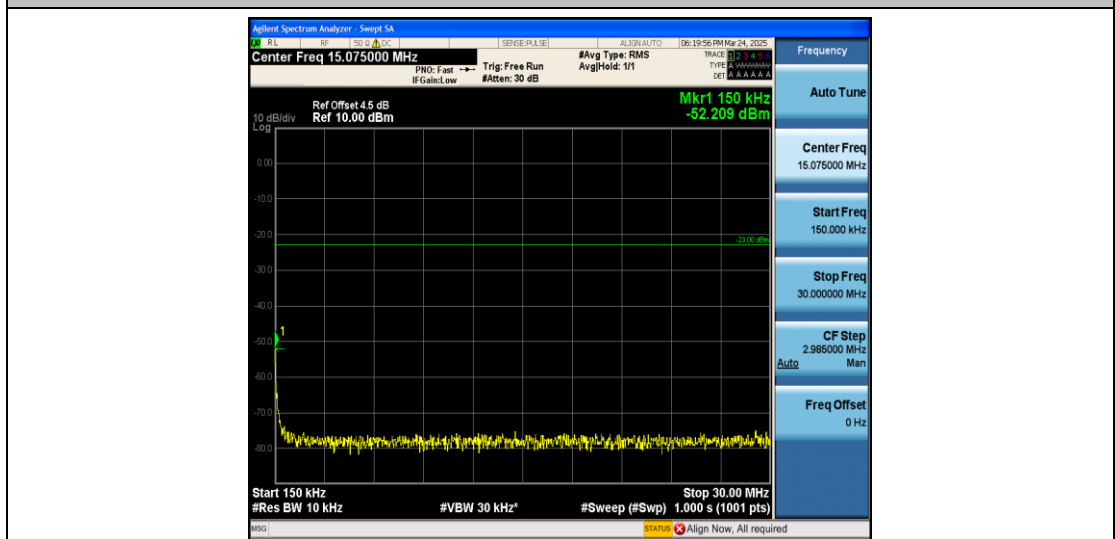
Band5_1.4MHz_16QAM_20643_1RB#0_1000~3000_1000~3000



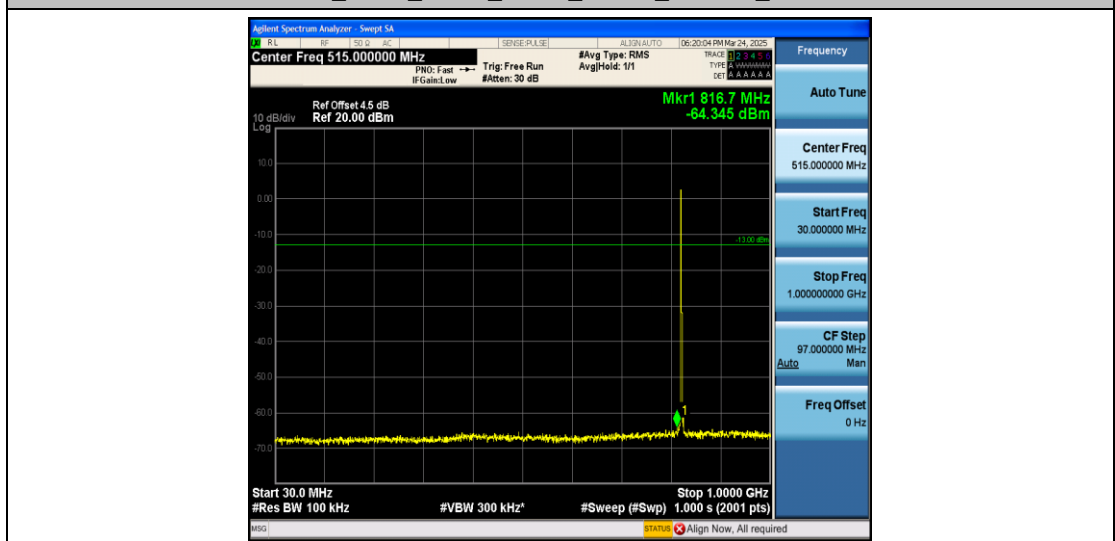
Band5_1.4MHz_16QAM_20643_1RB#0_3000~10000_3000~10000



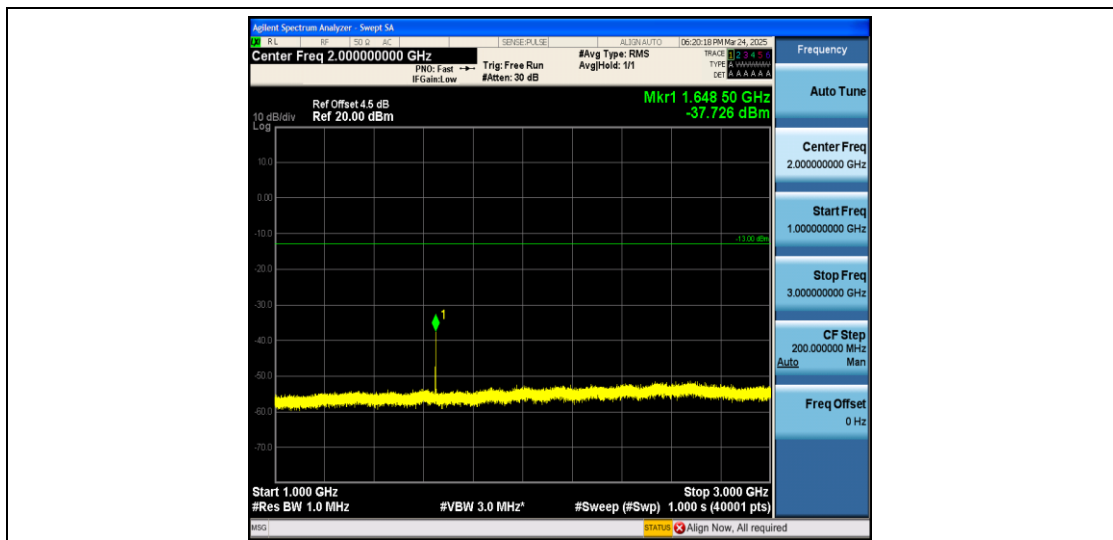
Band5_3MHz_QPSK_20415_1RB#0_0.009~0.15_0.009~0.15



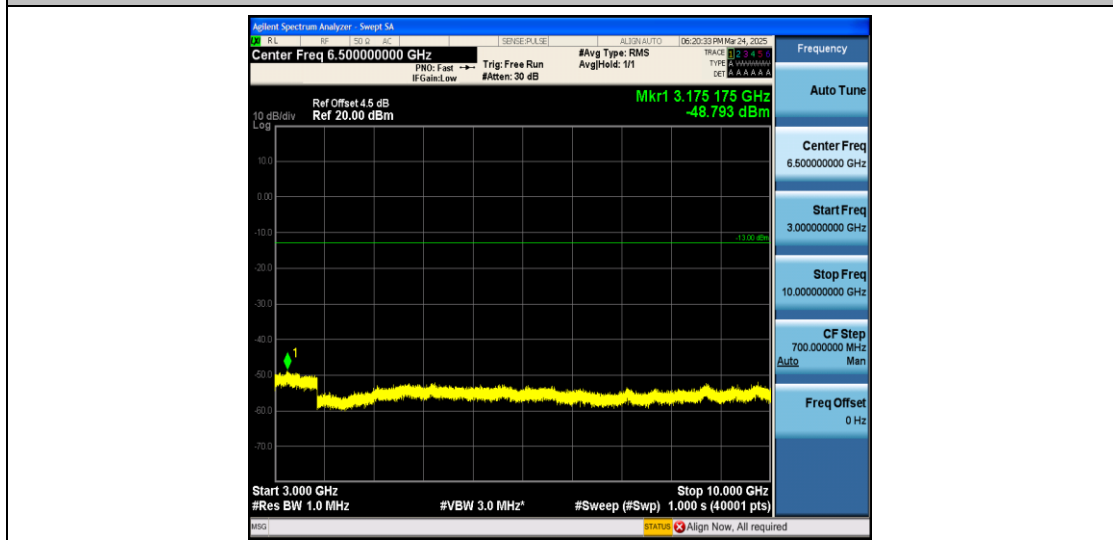
Band5_3MHz_QPSK_20415_1RB#0_0.15~30_0.15~30



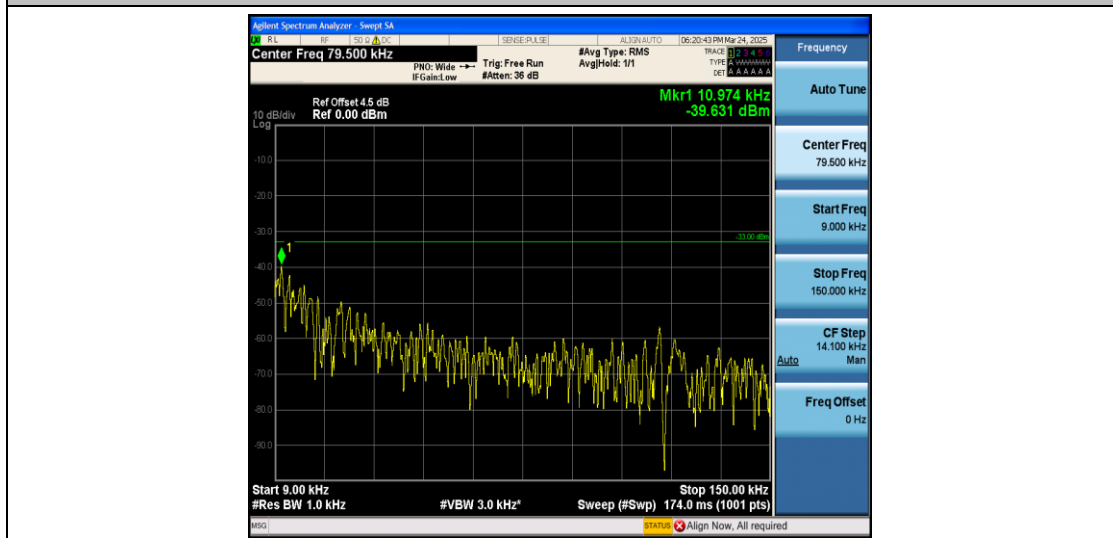
Band5_3MHz_QPSK_20415_1RB#0_30~1000_30~1000



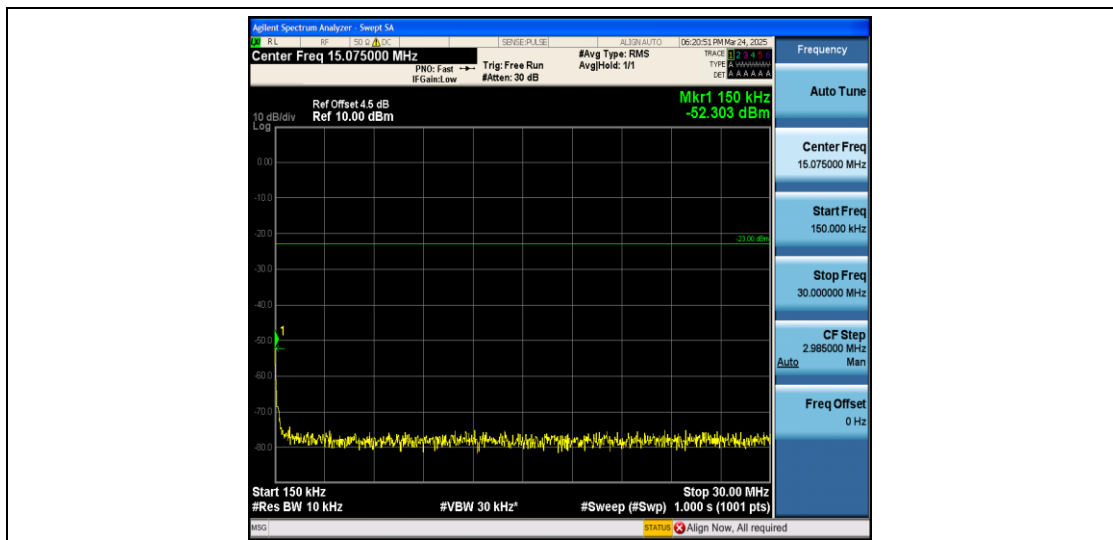
Band5_3MHz_QPSK_20415_1RB#0_1000~3000_1000~3000



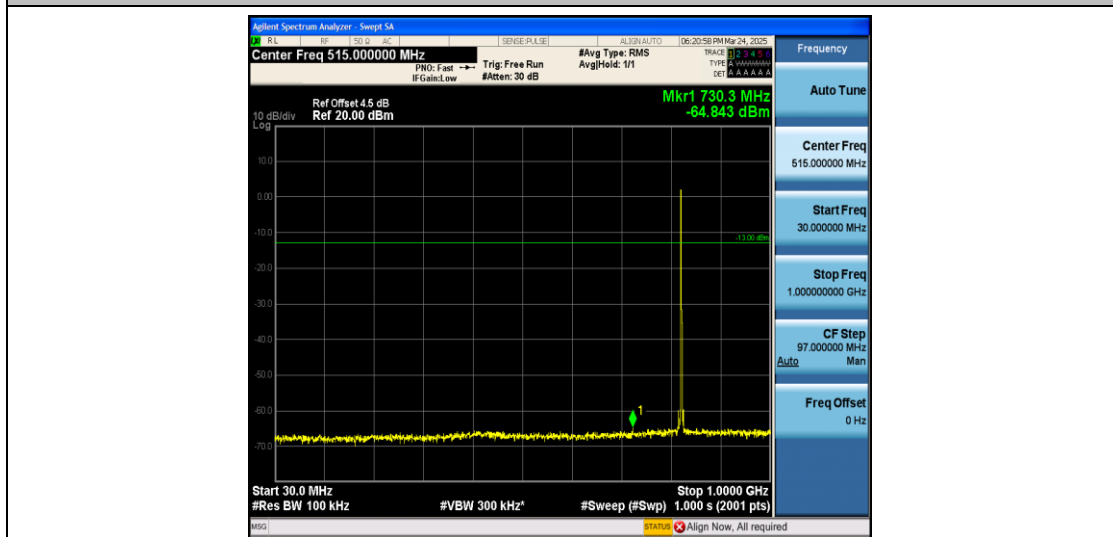
Band5_3MHz_QPSK_20415_1RB#0_3000~10000_3000~10000



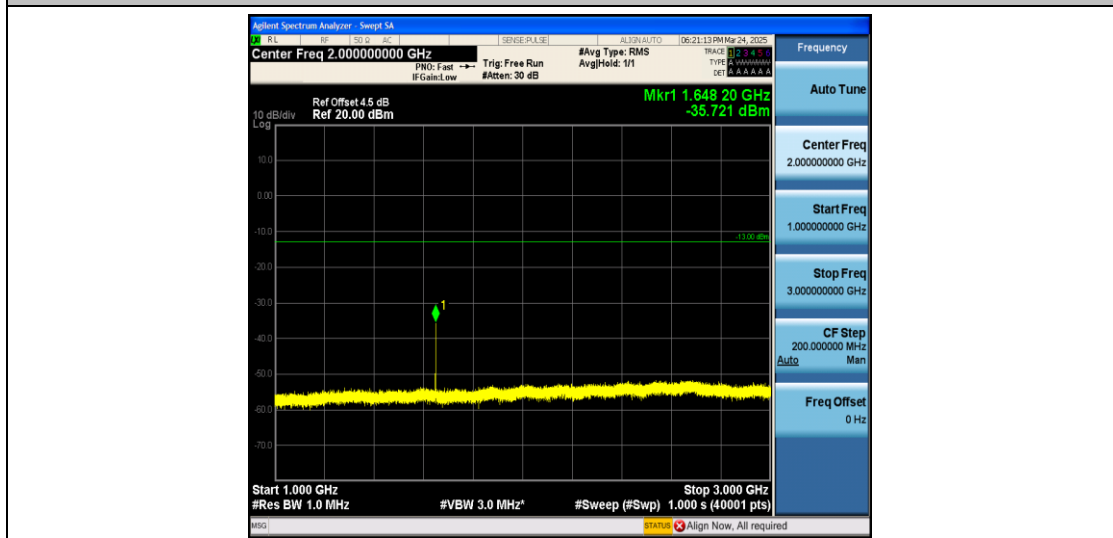
Band5_3MHz_16QAM_20415_1RB#0_0.009~0.15_0.009~0.15



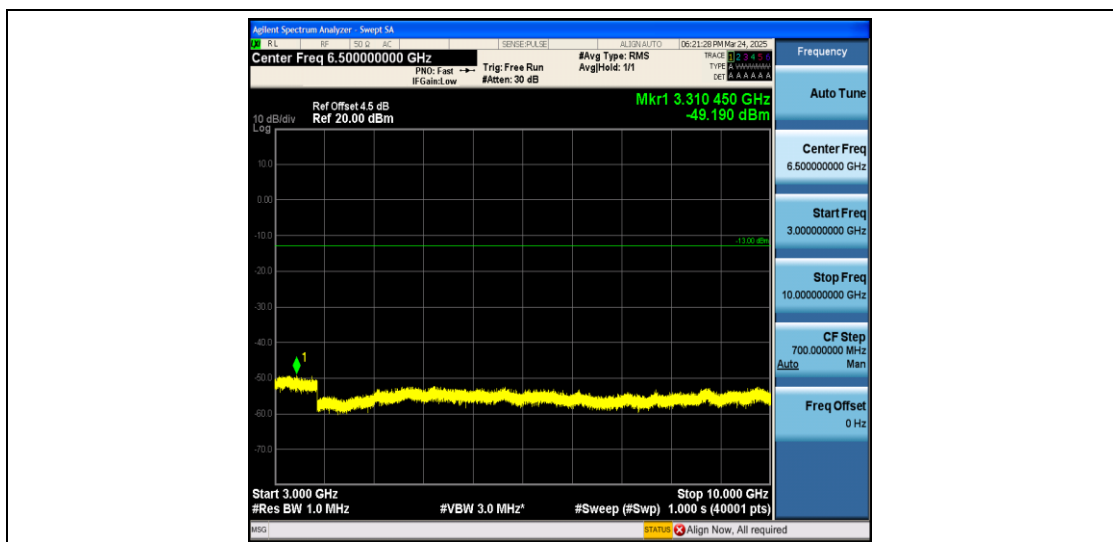
Band5_3MHz_16QAM_20415_1RB#0_0.15~30_0.15~30



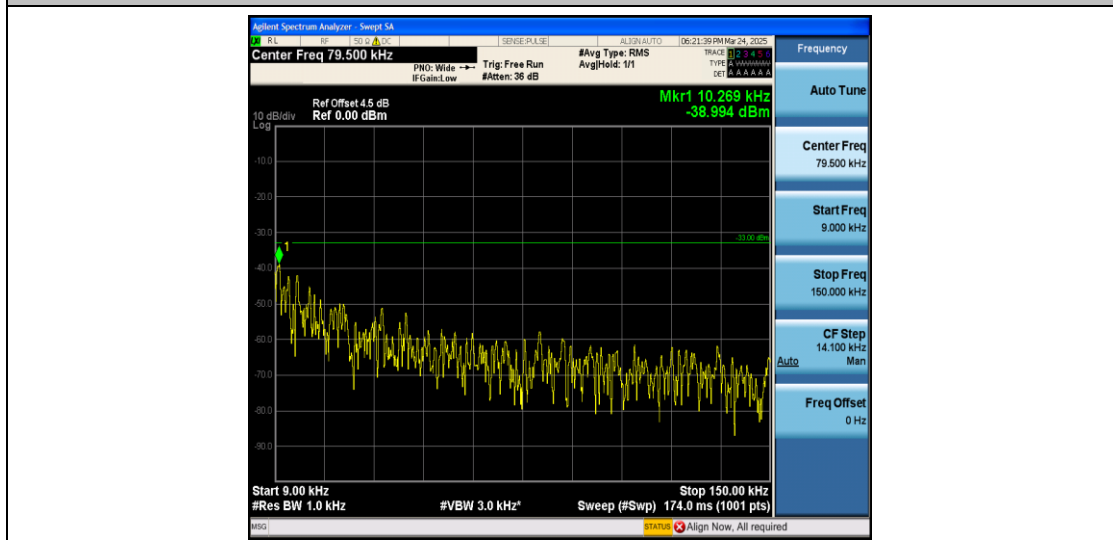
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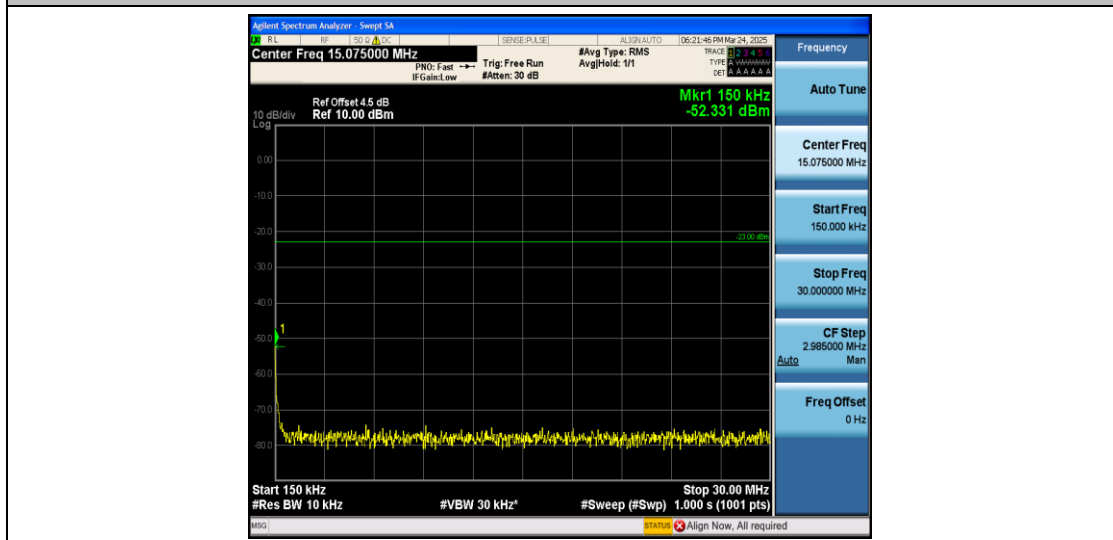
Band5_3MHz_16QAM_20415_1RB#0_1000~3000_1000~3000



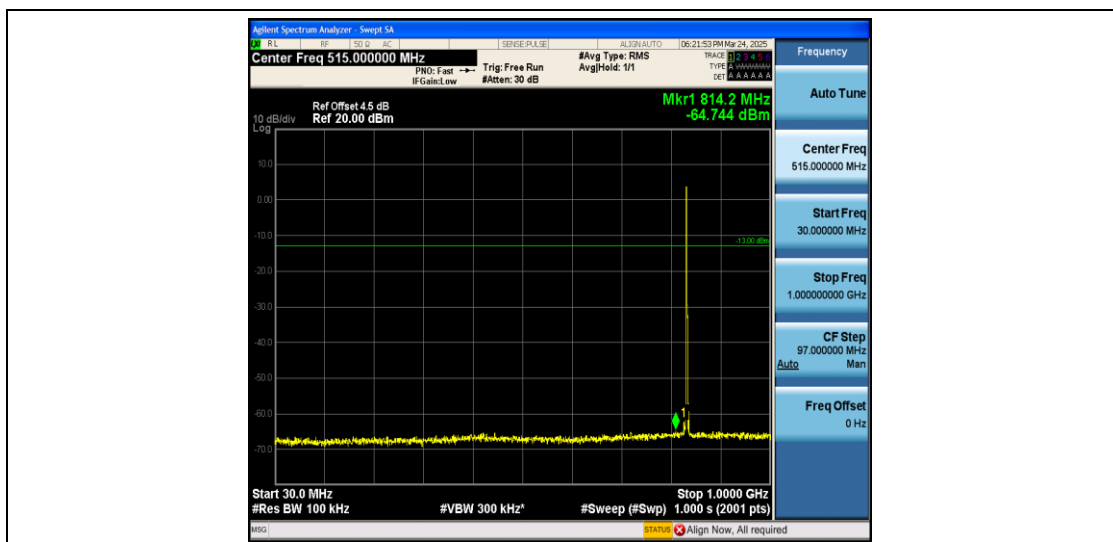
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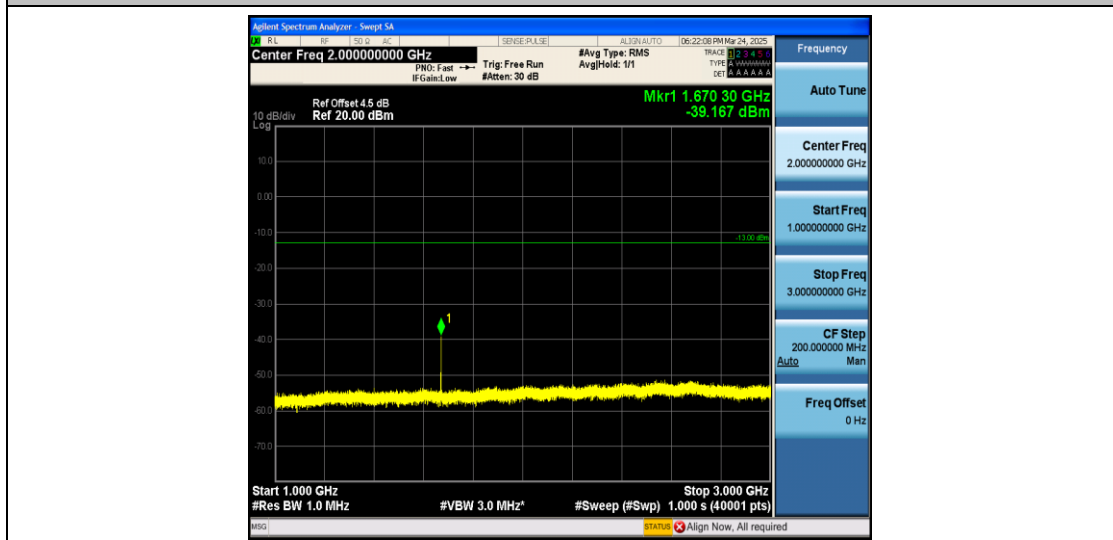
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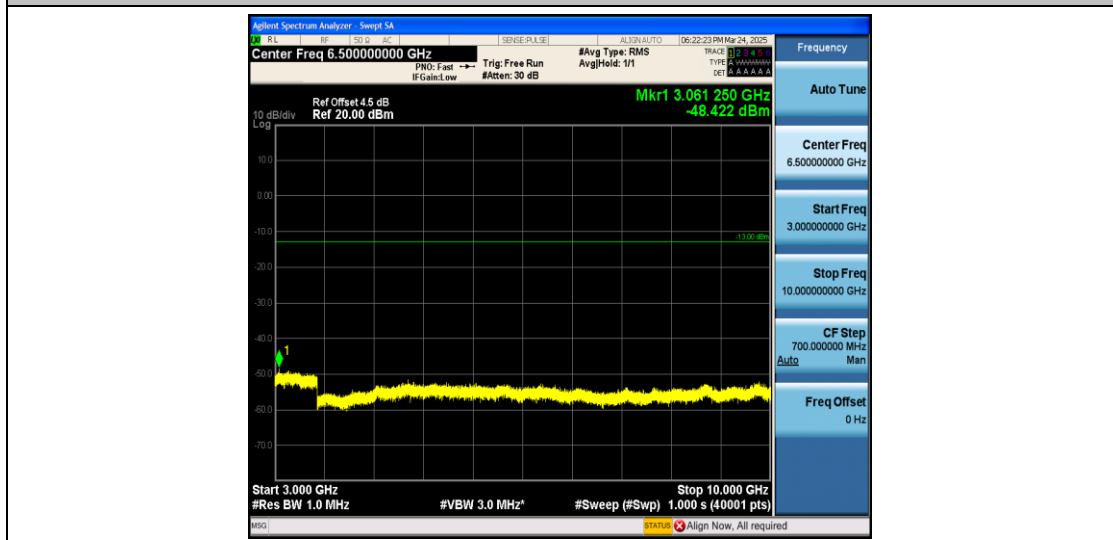
Band5_3MHz_QPSK_20525_1RB#0_0.15~30_0.15~30



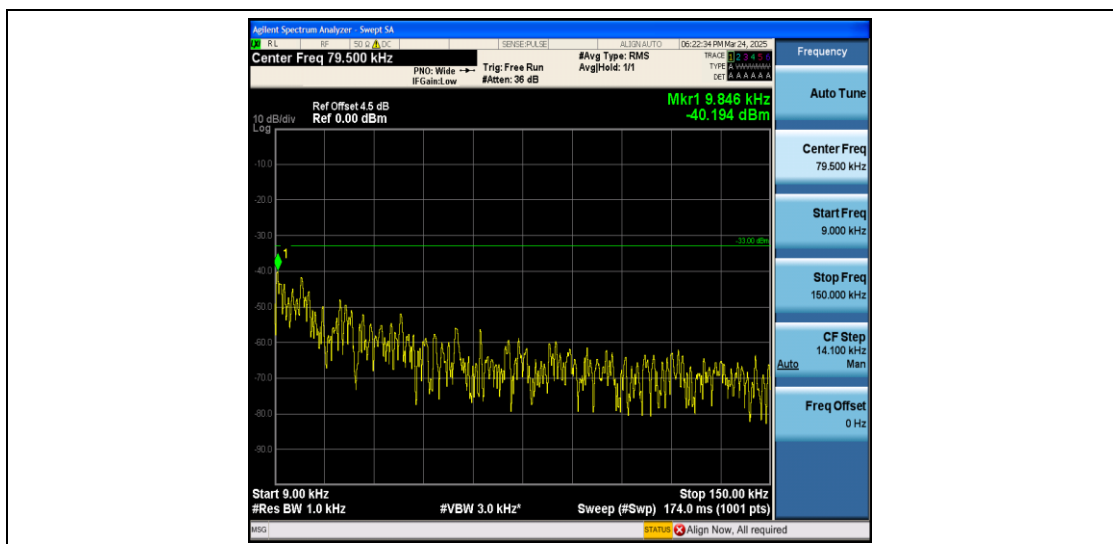
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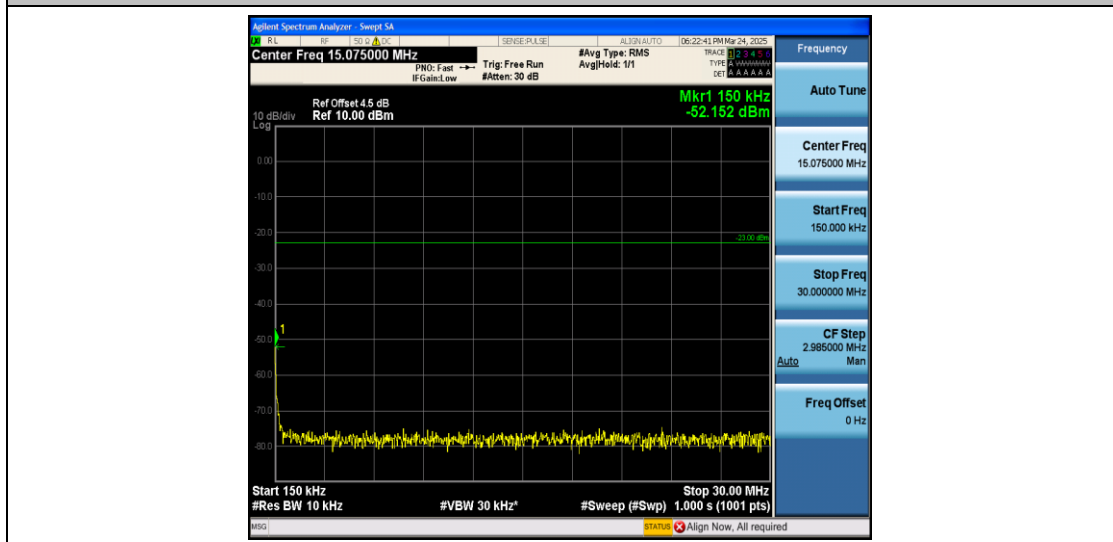
Band5_3MHz_QPSK_20525_1RB#0_1000~3000_1000~3000



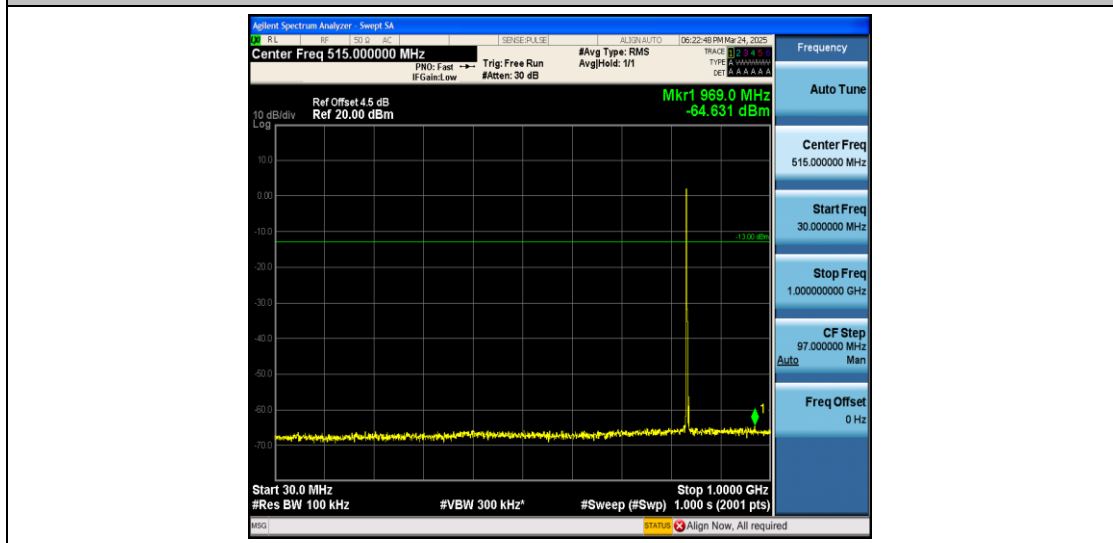
Band5_3MHz_QPSK_20525_1RB#0_3000~10000_3000~10000



Band5_3MHz_16QAM_20525_1RB#0_0.009~0.15_0.009~0.15



Band5_3MHz_16QAM_20525_1RB#0_0.15~30_0.15~30



Band5_3MHz_16QAM_20525_1RB#0_30~1000_30~1000