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Appendix for LTE Band 13

Applicant: UCLOUDLINK (SINGAPORE) PTE.LTD

Address: 80 ROBINSON ROAD #02-00 SINGAPORE

Product Name: Smart Travel Adapter

Model: GLMX23A04

FCC ID: 2BB6E-GLMX23A04

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1 Summary of Test Results Data and Graph

1.1. Appendix A: Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	22.64	PASS
Band13	5MHz	16QAM	23205	1RB#0	20.91	PASS
Band13	5MHz	QPSK	23205	1RB#12	22.68	PASS
Band13	5MHz	16QAM	23205	1RB#12	21.06	PASS
Band13	5MHz	QPSK	23205	1RB#24	22.77	PASS
Band13	5MHz	16QAM	23205	1RB#24	21.10	PASS
Band13	5MHz	QPSK	23205	12RB#0	21.60	PASS
Band13	5MHz	16QAM	23205	12RB#0	20.59	PASS
Band13	5MHz	QPSK	23205	12RB#6	21.56	PASS
Band13	5MHz	16QAM	23205	12RB#6	20.58	PASS
Band13	5MHz	QPSK	23205	12RB#13	21.78	PASS
Band13	5MHz	16QAM	23205	12RB#13	20.71	PASS
Band13	5MHz	QPSK	23205	25RB#0	21.73	PASS
Band13	5MHz	16QAM	23205	25RB#0	20.70	PASS
Band13	5MHz	QPSK	23230	1RB#0	22.88	PASS
Band13	5MHz	16QAM	23230	1RB#0	21.74	PASS
Band13	5MHz	QPSK	23230	1RB#12	22.67	PASS
Band13	5MHz	16QAM	23230	1RB#12	21.59	PASS
Band13	5MHz	QPSK	23230	1RB#24	22.62	PASS
Band13	5MHz	16QAM	23230	1RB#24	21.72	PASS
Band13	5MHz	QPSK	23230	12RB#0	21.66	PASS
Band13	5MHz	16QAM	23230	12RB#0	20.73	PASS
Band13	5MHz	QPSK	23230	12RB#6	21.66	PASS
Band13	5MHz	16QAM	23230	12RB#6	20.73	PASS
Band13	5MHz	QPSK	23230	12RB#13	21.80	PASS
Band13	5MHz	16QAM	23230	12RB#13	20.85	PASS
Band13	5MHz	QPSK	23230	25RB#0	21.50	PASS
Band13	5MHz	16QAM	23230	25RB#0	20.73	PASS
Band13	5MHz	QPSK	23255	1RB#0	22.65	PASS
Band13	5MHz	16QAM	23255	1RB#0	21.29	PASS
Band13	5MHz	QPSK	23255	1RB#12	22.68	PASS
Band13	5MHz	16QAM	23255	1RB#12	21.29	PASS
Band13	5MHz	QPSK	23255	1RB#24	22.69	PASS

Band13	5MHz	16QAM	23255	1RB#24	21.19	PASS
Band13	5MHz	QPSK	23255	12RB#0	21.84	PASS
Band13	5MHz	16QAM	23255	12RB#0	20.64	PASS
Band13	5MHz	QPSK	23255	12RB#6	21.71	PASS
Band13	5MHz	16QAM	23255	12RB#6	20.66	PASS
Band13	5MHz	QPSK	23255	12RB#13	21.73	PASS
Band13	5MHz	16QAM	23255	12RB#13	20.53	PASS
Band13	5MHz	QPSK	23255	25RB#0	21.77	PASS
Band13	5MHz	16QAM	23255	25RB#0	20.58	PASS
Band13	10MHz	QPSK	23230	1RB#0	22.62	PASS
Band13	10MHz	16QAM	23230	1RB#0	21.64	PASS
Band13	10MHz	QPSK	23230	1RB#24	22.59	PASS
Band13	10MHz	16QAM	23230	1RB#24	21.67	PASS
Band13	10MHz	QPSK	23230	1RB#49	22.68	PASS
Band13	10MHz	16QAM	23230	1RB#49	21.72	PASS
Band13	10MHz	QPSK	23230	25RB#0	21.81	PASS
Band13	10MHz	16QAM	23230	25RB#0	20.63	PASS
Band13	10MHz	QPSK	23230	25RB#12	21.81	PASS
Band13	10MHz	16QAM	23230	25RB#12	20.64	PASS
Band13	10MHz	QPSK	23230	25RB#25	21.70	PASS
Band13	10MHz	16QAM	23230	25RB#25	20.71	PASS
Band13	10MHz	QPSK	23230	50RB#0	21.69	PASS
Band13	10MHz	16QAM	23230	50RB#0	20.78	PASS

1.2. Appendix B: Peak-to-Average Ratio(CCDF)

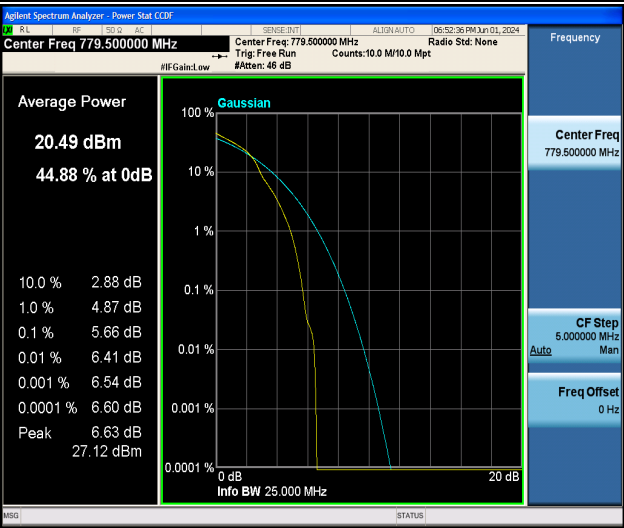
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	4.77	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	5.66	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	5.01	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	5.85	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	4.32	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	5.30	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.88	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	5.61	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	4.32	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	5.08	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	5.17	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	5.93	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	4.73	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	5.91	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.16	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	5.93	13	PASS

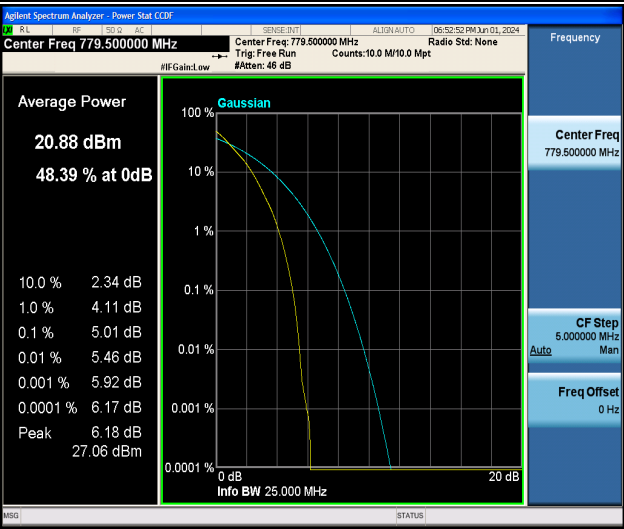
Test Graphs



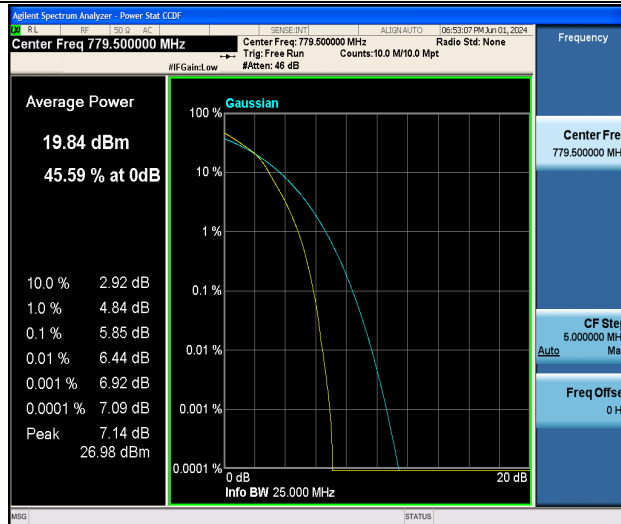
Band13-5MHz-QPSK-23205-1RB#0-PASS



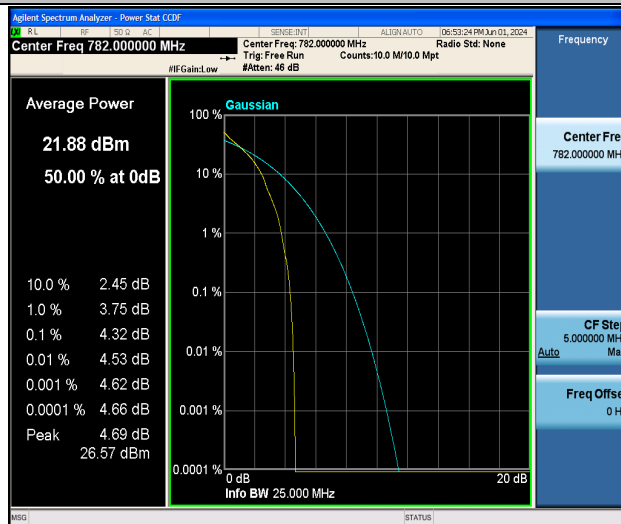
Band13-5MHz-16QAM-23205-1RB#0-PASS



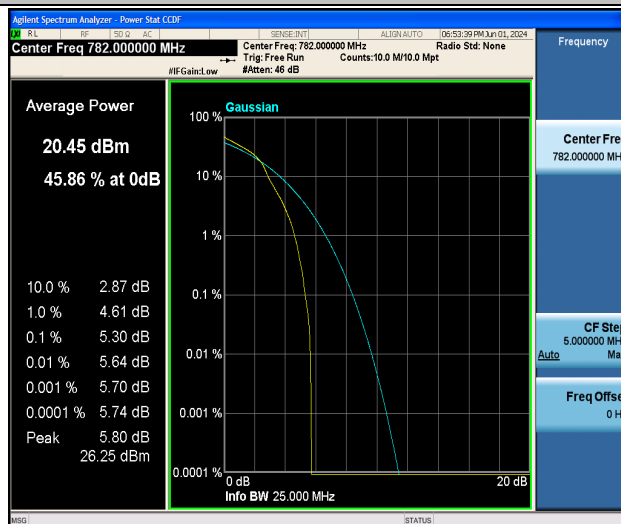
Band13-5MHz-QPSK-23205-25RB#0-PASS



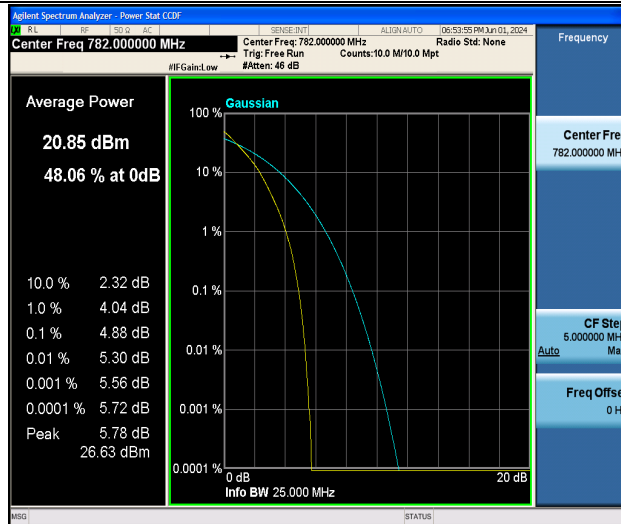
Band13-5MHz-16QAM-23205-25RB#0-PASS



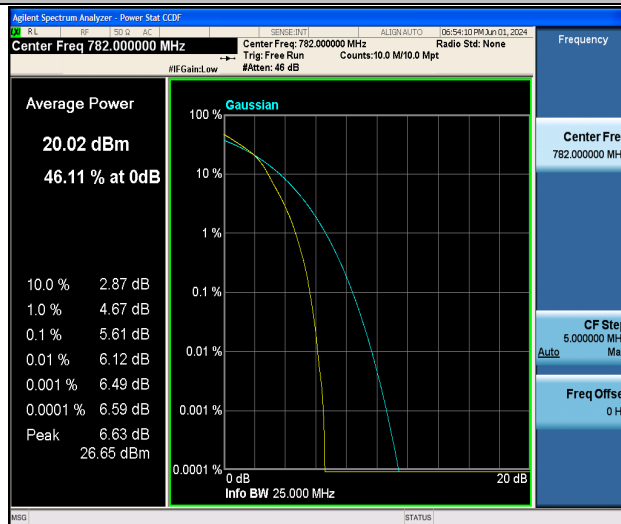
Band13-5MHz-QPSK-23230-1RB#0-PASS



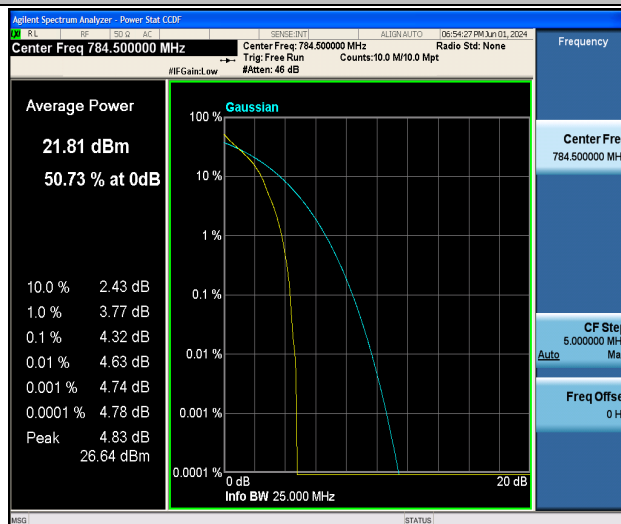
Band13-5MHz-16QAM-23230-1RB#0-PASS



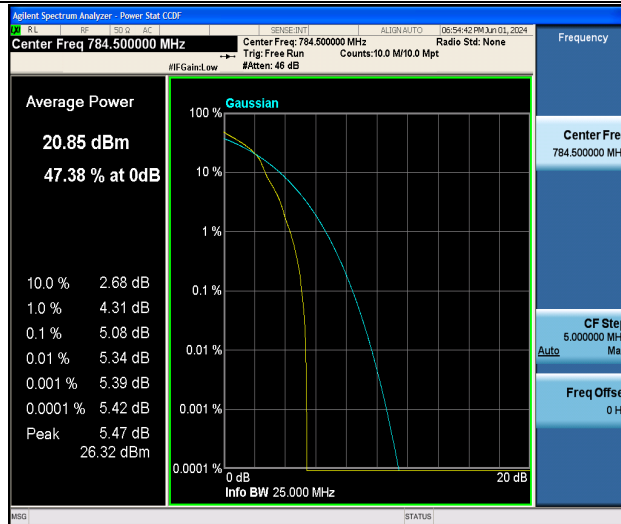
Band13-5MHz-QPSK-23230-25RB#0-PASS



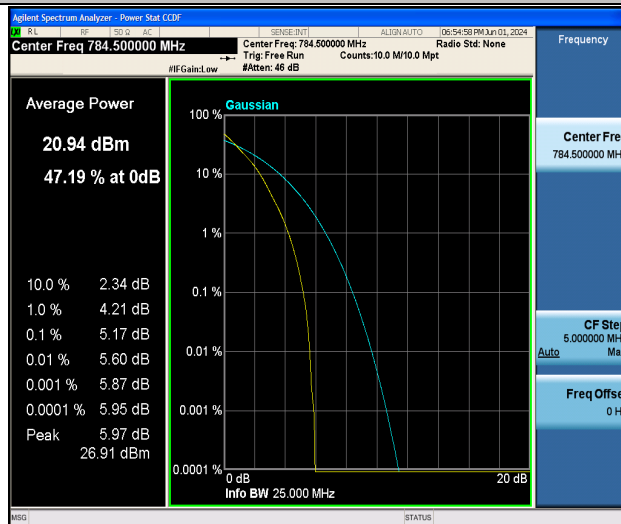
Band13-5MHz-16QAM-23230-25RB#0-PASS



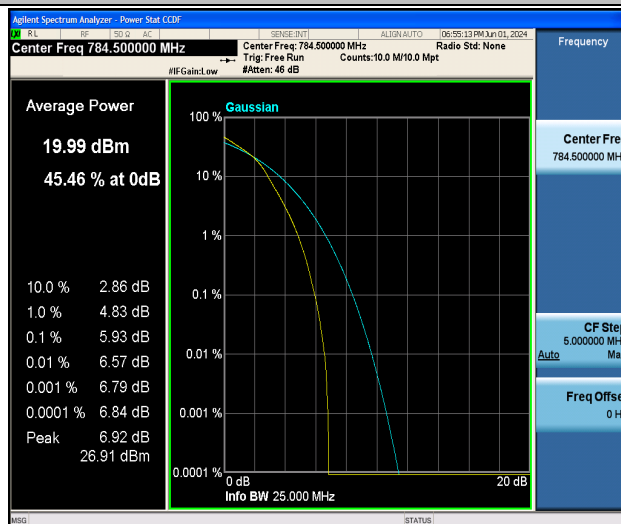
Band13-5MHz-QPSK-23255-1RB#0-PASS



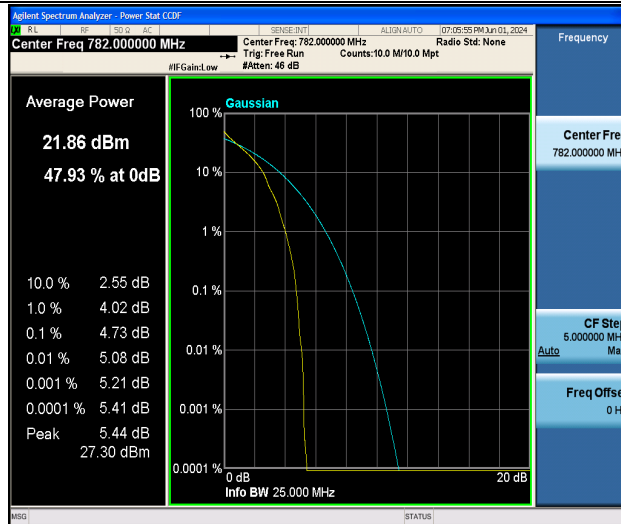
Band13-5MHz-16QAM-23255-1RB#0-PASS



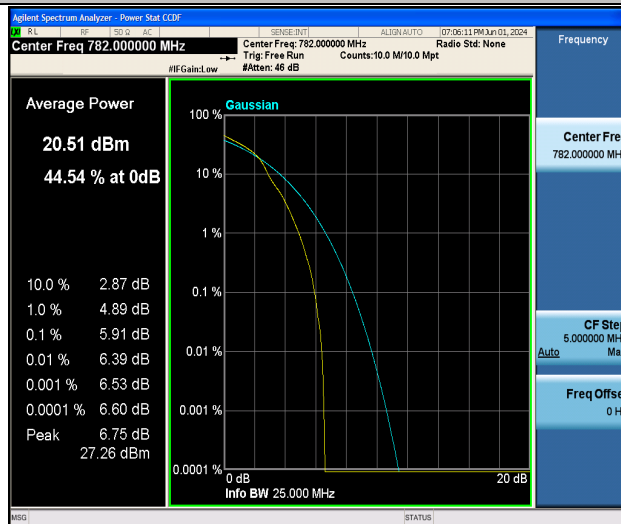
Band13-5MHz-QPSK-23255-25RB#0-PASS



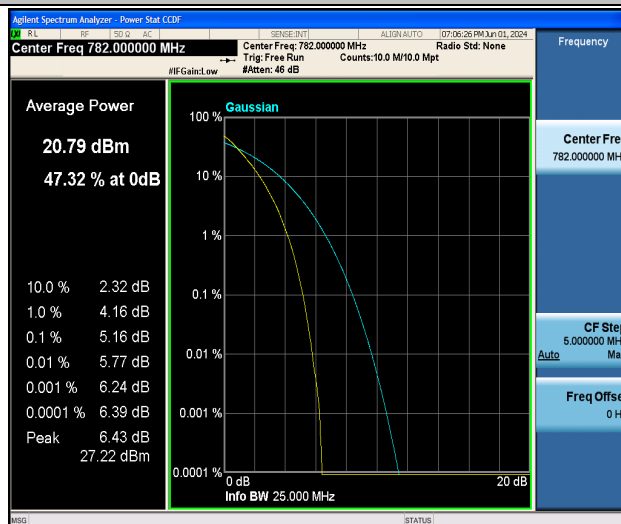
Band13-5MHz-16QAM-23255-25RB#0-PASS



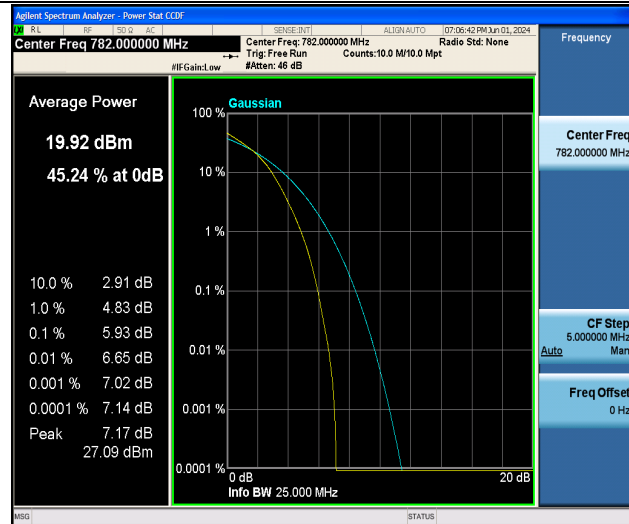
Band13-10MHz-QPSK-23230-1RB#0-PASS



Band13-10MHz-16QAM-23230-1RB#0-PASS



Band13-10MHz-QPSK-23230-50RB#0-PASS



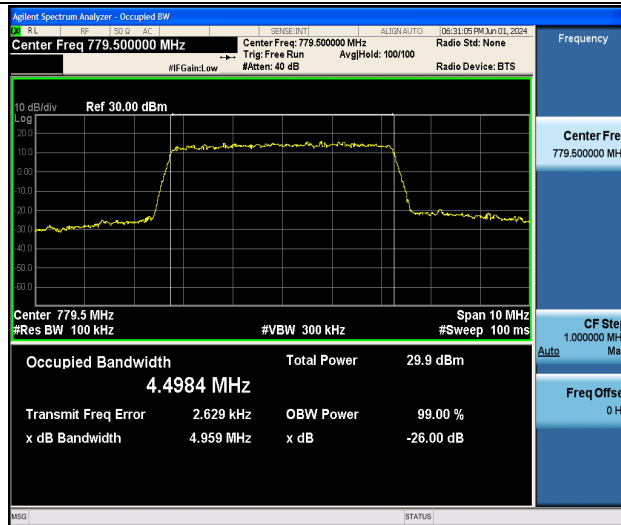
Band13-10MHz-16QAM-23230-50RB#0-PASS

1.3. Appendix C: 26dB Bandwidth and Occupied Bandwidth

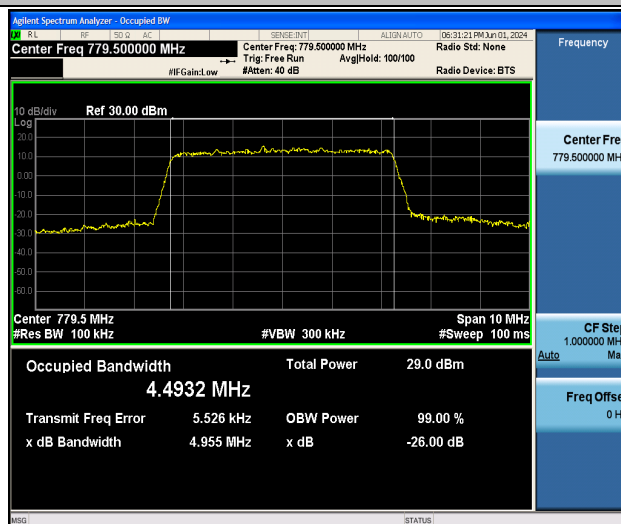
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.4984	4.959	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.4932	4.955	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.4977	4.964	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.5075	4.977	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.5132	4.991	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5303	4.977	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.9343	9.839	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.9536	9.841	PASS

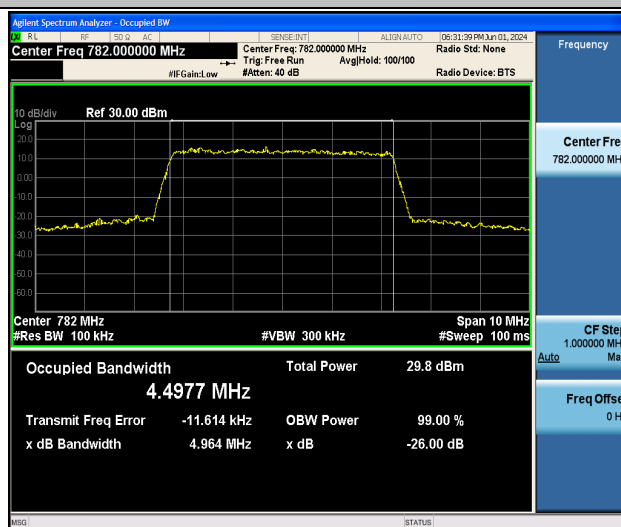
Test Graphs



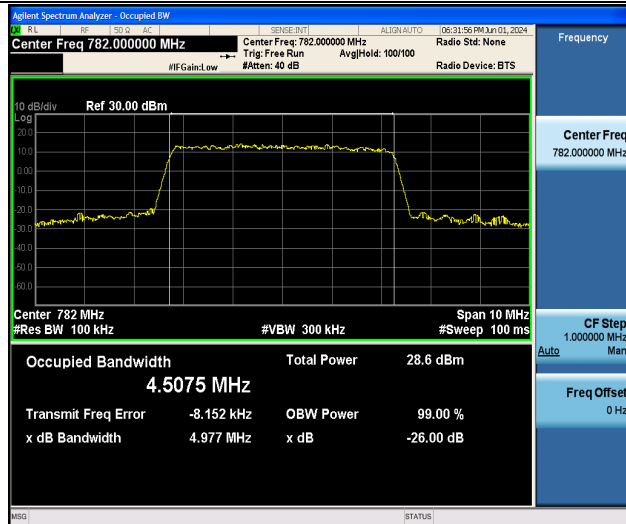
Band13-5MHz-QPSK-23205-25RB#0-PASS



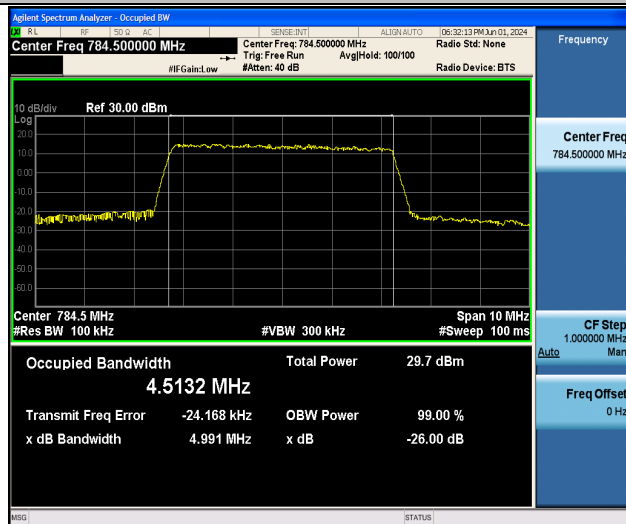
Band13-5MHz-16QAM-23205-25RB#0-PASS



Band13-5MHz-QPSK-23230-25RB#0-PASS



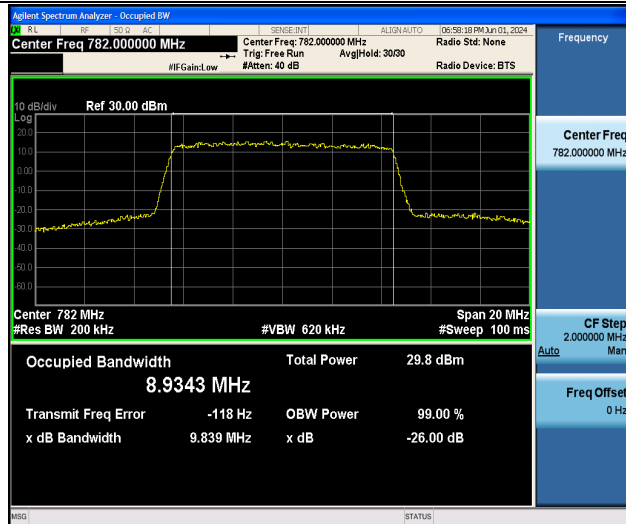
Band13-5MHz-16QAM-23230-25RB#0-PASS



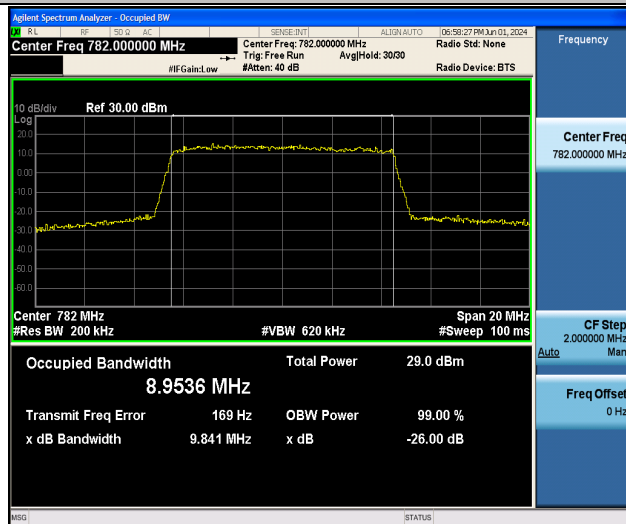
Band13-5MHz-QPSK-23255-25RB#0-PASS



Band13-5MHz-16QAM-23255-25RB#0-PASS



Band13-10MHz-QPSK-23230-50RB#0-PASS



Band13-10MHz-16QAM-23230-50RB#0-PASS

1.4. Appendix D: Band Edge

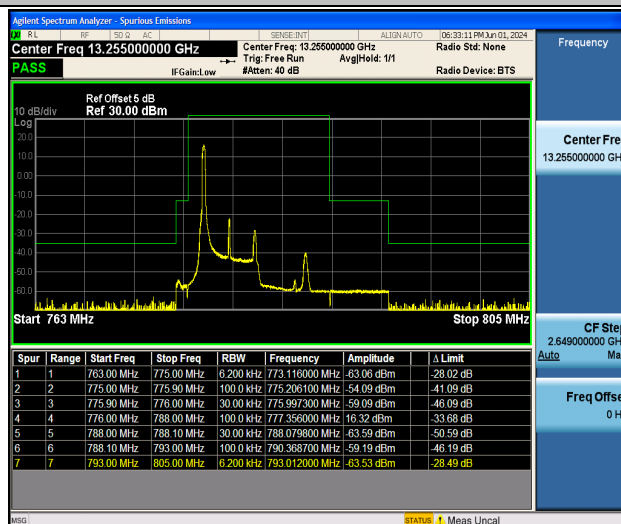
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	-61.51	PASS
Band13	5MHz	16QAM	23205	1RB#0	-63.06	PASS
Band13	5MHz	QPSK	23205	1RB#24	-46.48	PASS
Band13	5MHz	16QAM	23205	1RB#24	-49.06	PASS
Band13	5MHz	QPSK	23205	25RB#0	-47.54	PASS
Band13	5MHz	16QAM	23205	25RB#0	-46.03	PASS
Band13	5MHz	QPSK	23255	1RB#0	-56.01	PASS
Band13	5MHz	16QAM	23255	1RB#0	-60.04	PASS
Band13	5MHz	QPSK	23255	1RB#24	-51.62	PASS
Band13	5MHz	16QAM	23255	1RB#24	-51.51	PASS
Band13	5MHz	QPSK	23255	25RB#0	-36.56	PASS
Band13	5MHz	16QAM	23255	25RB#0	-58.80	PASS
Band13	10MHz	QPSK	23230	1RB#0	-46.23	PASS
Band13	10MHz	16QAM	23230	1RB#0	-47.26	PASS
Band13	10MHz	QPSK	23230	1RB#49	-55.55	PASS
Band13	10MHz	16QAM	23230	1RB#49	-57.96	PASS
Band13	10MHz	QPSK	23230	50RB#0	-48.05	PASS
Band13	10MHz	16QAM	23230	50RB#0	-46.42	PASS

Test Graphs



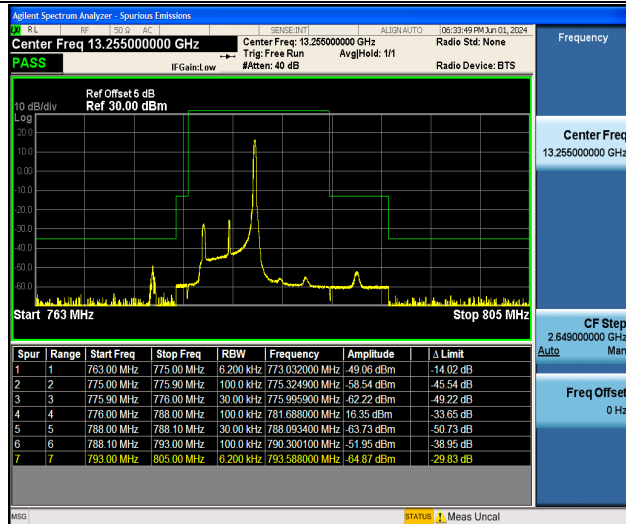
Band13_5MHz_QPSK_23205_1RB#0



Band13_5MHz_16QAM_23205_1RB#0



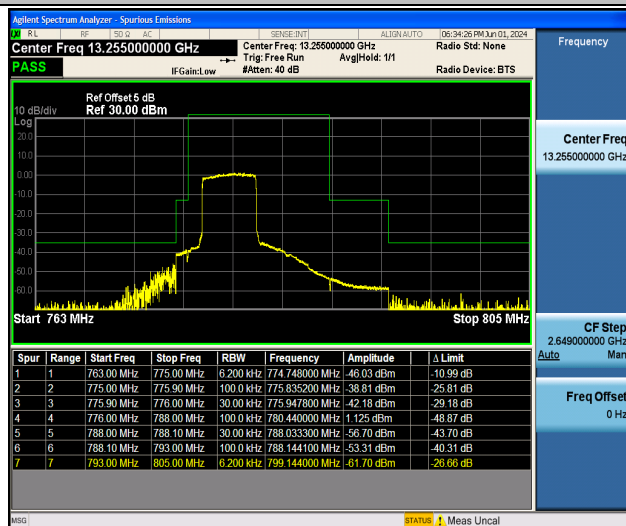
Band13_5MHz_QPSK_23205_1RB#24



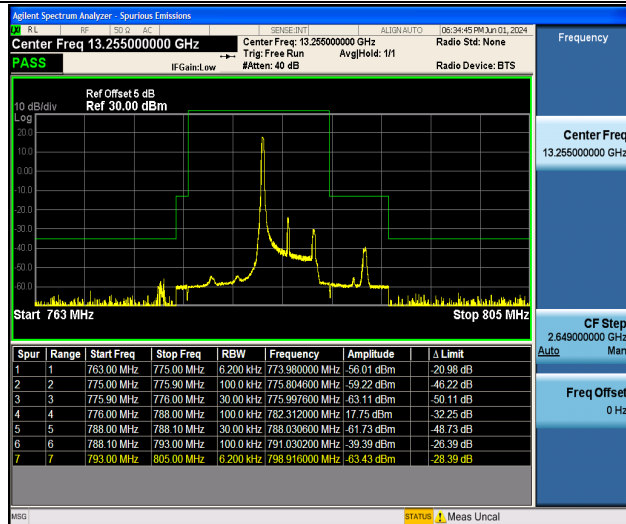
Band13_5MHz_16QAM_23205_1RB#24



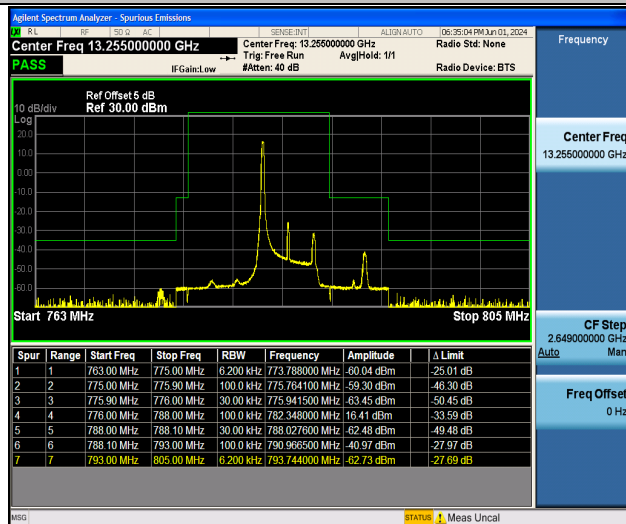
Band13_5MHz_QPSK_23205_25RB#0



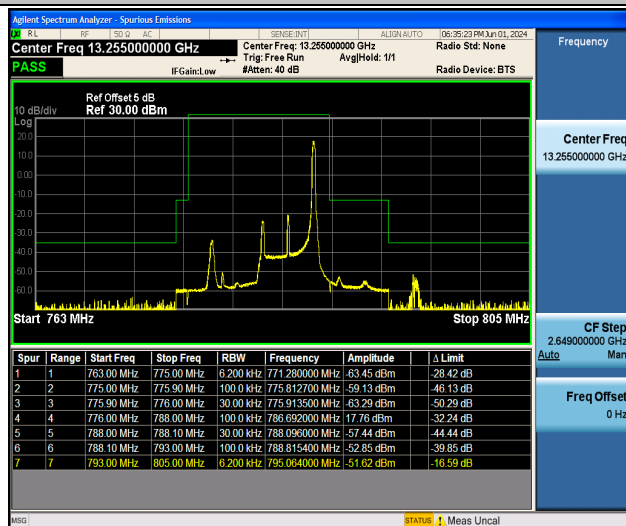
Band13_5MHz_16QAM_23205_25RB#0



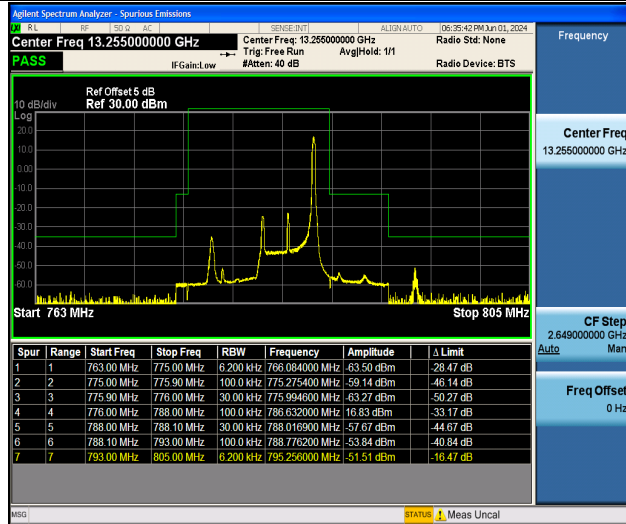
Band13_5MHz_QPSK_23255_1RB#0



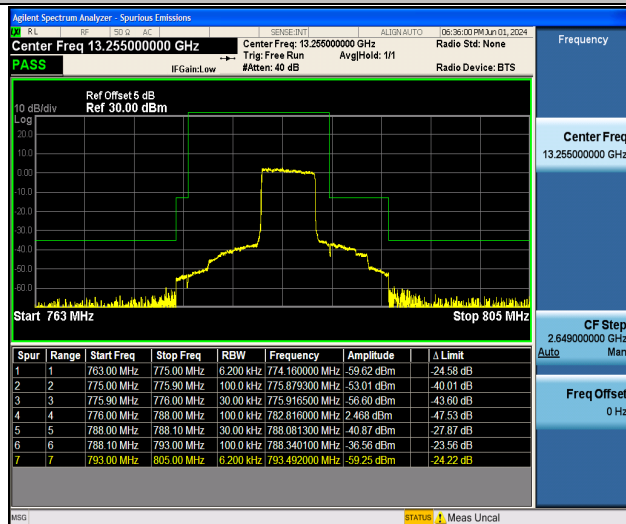
Band13_5MHz_16QAM_23255_1RB#0



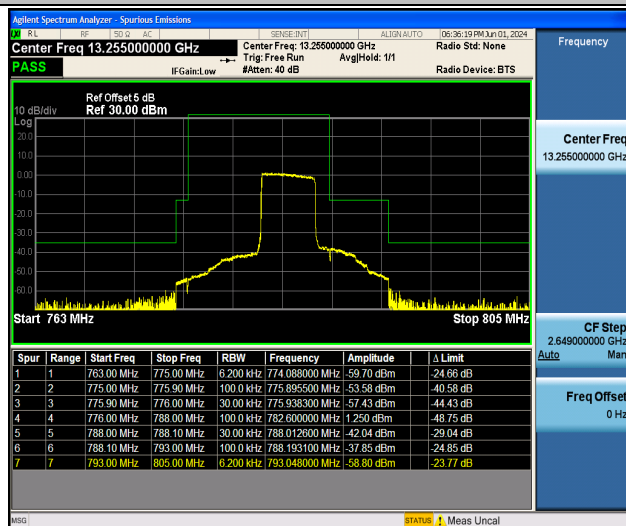
Band13_5MHz_QPSK_23255_1RB#24



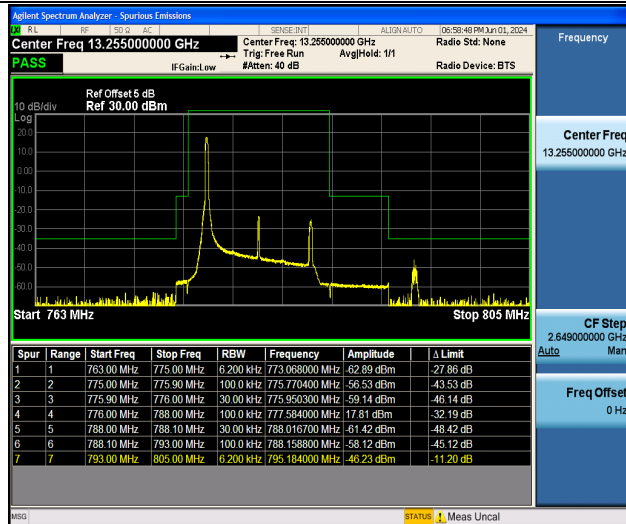
Band13_5MHz_16QAM_23255_1RB#24



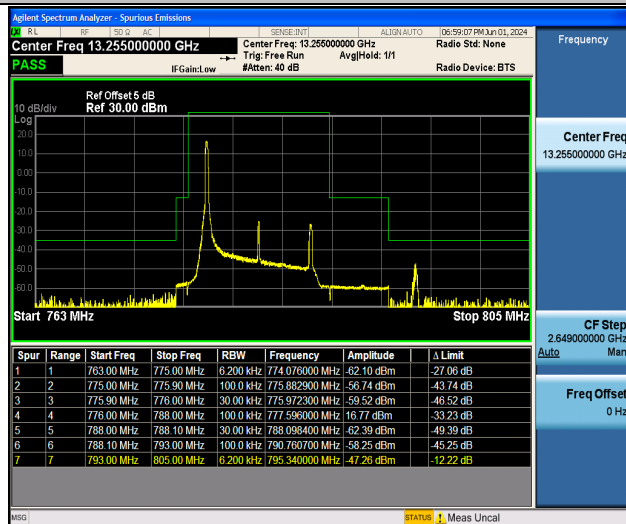
Band13_5MHz_QPSK_23255_25RB#0



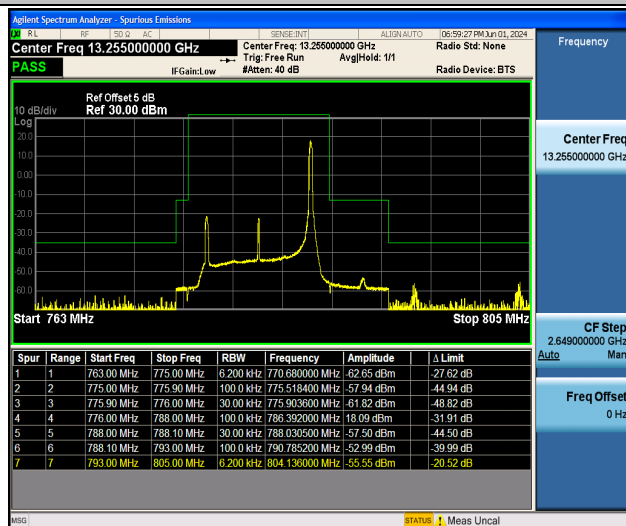
Band13_5MHz_16QAM_23255_25RB#0



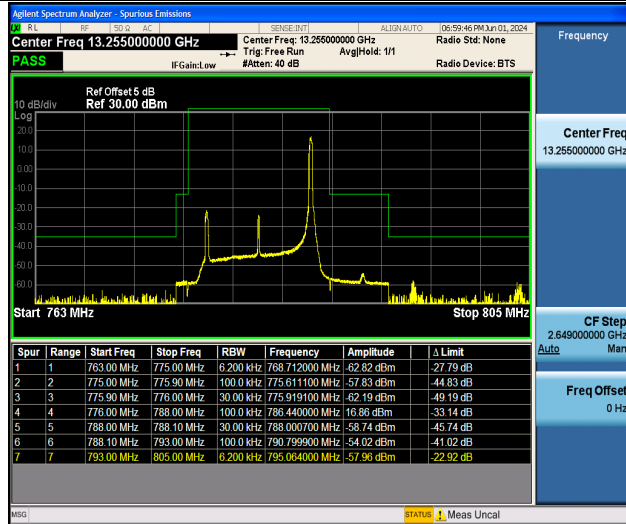
Band13_10MHz_QPSK_23230_1RB#0



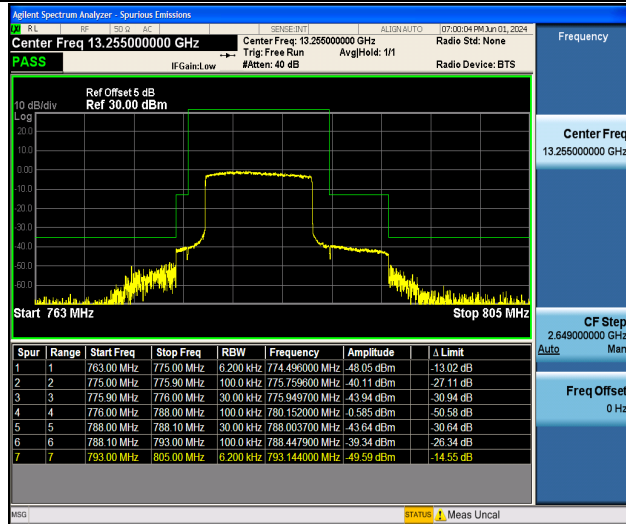
Band13_10MHz_16QAM_23230_1RB#0



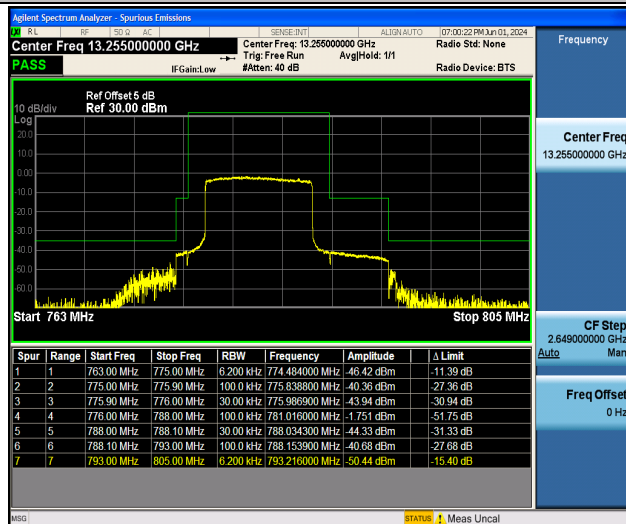
Band13_10MHz_QPSK_23230_1RB#49



Band13_10MHz_16QAM_23230_1RB#49



Band13_10MHz_QPSK_23230_50RB#0



Band13_10MHz_16QAM_23230_50RB#0

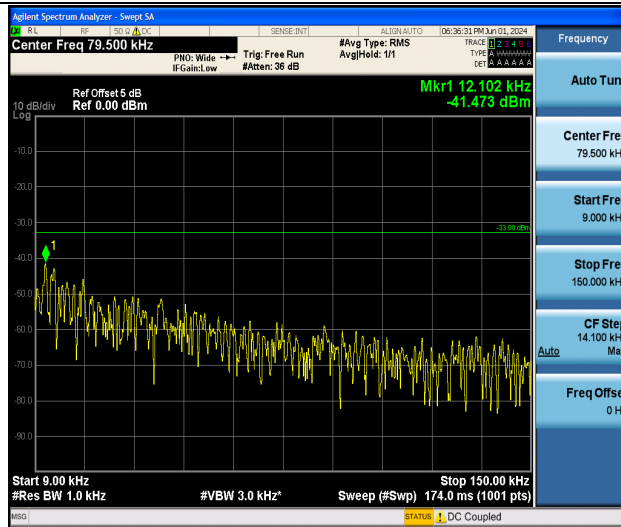
1.5. Appendix E: Conducted Spurious Emission

Test Result

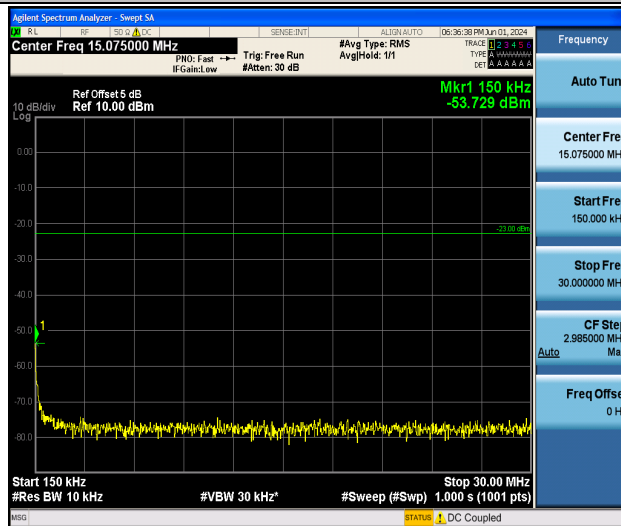
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	0.009~0.15	-41.47	PASS
Band13	5MHz	QPSK	23205	1RB#0	0.15~30	-53.73	PASS
Band13	5MHz	QPSK	23205	1RB#0	30~1000	-64.18	PASS
Band13	5MHz	QPSK	23205	1RB#0	1000~3000	-43.84	PASS
Band13	5MHz	QPSK	23205	1RB#0	3000~10000	-43.85	PASS
Band13	5MHz	16QAM	23205	1RB#0	0.009~0.15	-42.64	PASS
Band13	5MHz	16QAM	23205	1RB#0	0.15~30	-53.73	PASS
Band13	5MHz	16QAM	23205	1RB#0	30~1000	-64.33	PASS
Band13	5MHz	16QAM	23205	1RB#0	1000~3000	-43.87	PASS
Band13	5MHz	16QAM	23205	1RB#0	3000~10000	-43.84	PASS
Band13	5MHz	QPSK	23230	1RB#0	0.009~0.15	-43.30	PASS
Band13	5MHz	QPSK	23230	1RB#0	0.15~30	-55.00	PASS
Band13	5MHz	QPSK	23230	1RB#0	30~1000	-65.00	PASS
Band13	5MHz	QPSK	23230	1RB#0	1000~3000	-43.91	PASS
Band13	5MHz	QPSK	23230	1RB#0	3000~10000	-42.94	PASS
Band13	5MHz	16QAM	23230	1RB#0	0.009~0.15	-39.61	PASS
Band13	5MHz	16QAM	23230	1RB#0	0.15~30	-54.07	PASS
Band13	5MHz	16QAM	23230	1RB#0	30~1000	-64.94	PASS
Band13	5MHz	16QAM	23230	1RB#0	1000~3000	-45.56	PASS
Band13	5MHz	16QAM	23230	1RB#0	3000~10000	-46.18	PASS
Band13	5MHz	QPSK	23255	1RB#0	0.009~0.15	-41.06	PASS
Band13	5MHz	QPSK	23255	1RB#0	0.15~30	-54.75	PASS
Band13	5MHz	QPSK	23255	1RB#0	30~1000	-64.05	PASS
Band13	5MHz	QPSK	23255	1RB#0	1000~3000	-43.84	PASS
Band13	5MHz	QPSK	23255	1RB#0	3000~10000	-46.02	PASS
Band13	5MHz	16QAM	23255	1RB#0	0.009~0.15	-40.34	PASS
Band13	5MHz	16QAM	23255	1RB#0	0.15~30	-53.84	PASS
Band13	5MHz	16QAM	23255	1RB#0	30~1000	-64.41	PASS
Band13	5MHz	16QAM	23255	1RB#0	1000~3000	-45.50	PASS
Band13	5MHz	16QAM	23255	1RB#0	3000~10000	-48.02	PASS
Band13	10MHz	QPSK	23230	1RB#0	0.009~0.15	-43.80	PASS
Band13	10MHz	QPSK	23230	1RB#0	0.15~30	-54.44	PASS

Band13	10MHz	QPSK	23230	1RB#0	30~1000	-64.61	PASS
Band13	10MHz	QPSK	23230	1RB#0	1000~3000	-44.78	PASS
Band13	10MHz	QPSK	23230	1RB#0	3000~10000	-43.25	PASS
Band13	10MHz	16QAM	23230	1RB#0	0.009~0.15	-41.73	PASS
Band13	10MHz	16QAM	23230	1RB#0	0.15~30	-55.08	PASS
Band13	10MHz	16QAM	23230	1RB#0	30~1000	-65.09	PASS
Band13	10MHz	16QAM	23230	1RB#0	1000~3000	-44.90	PASS
Band13	10MHz	16QAM	23230	1RB#0	3000~10000	-45.20	PASS

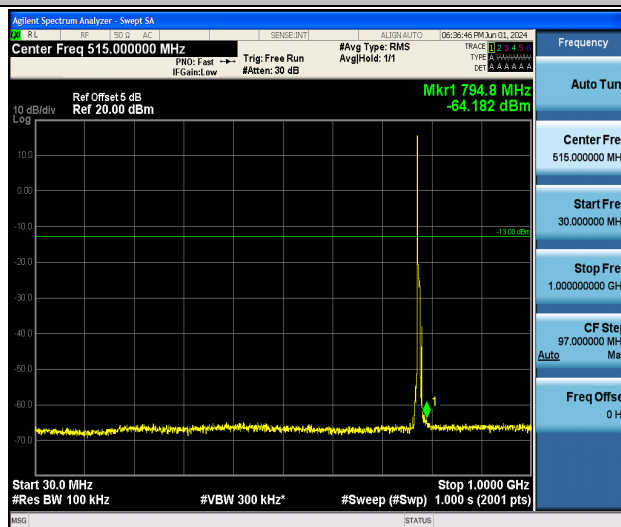
Test Graphs



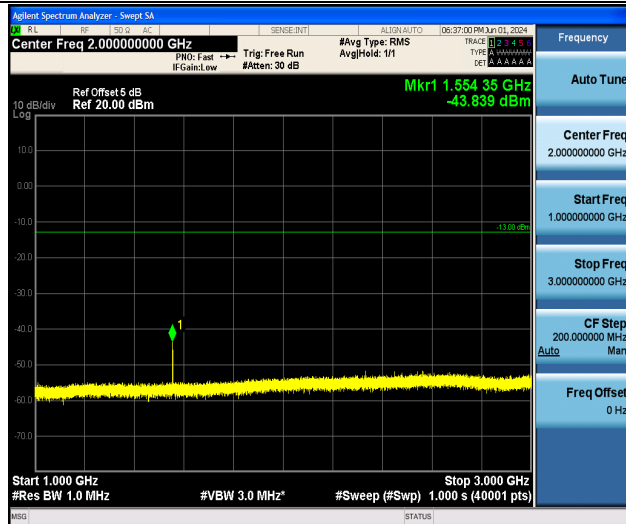
Band13_5MHz_QPSK_23205_1RB#0_0.009~0.15_0.009~0.15



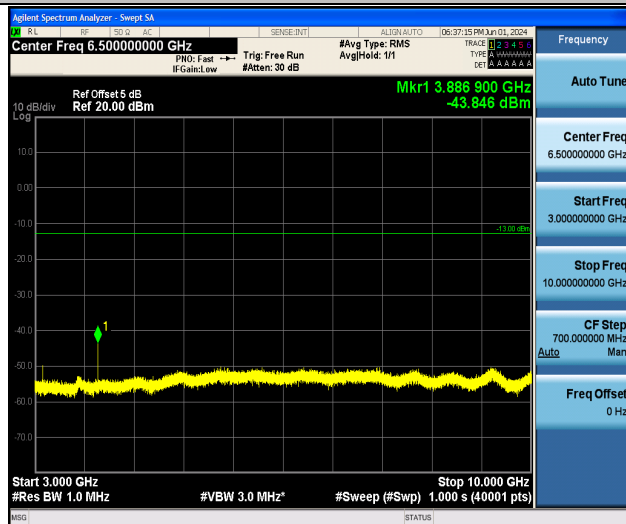
Band13_5MHz_QPSK_23205_1RB#0_0.15~30_0.15~30



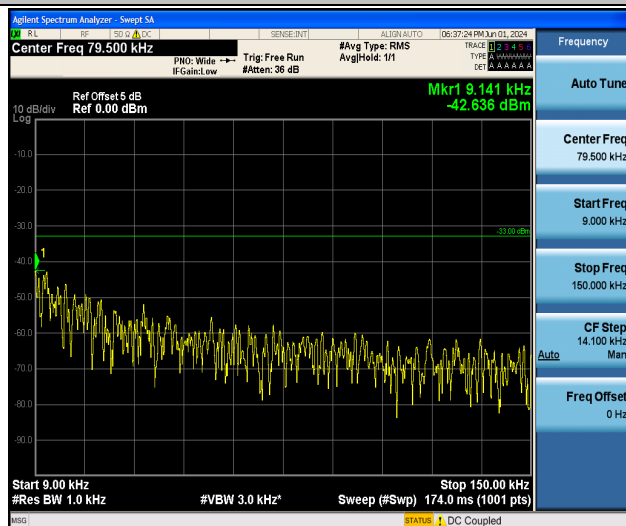
Band13_5MHz_QPSK_23205_1RB#0_30~1000_30~1000



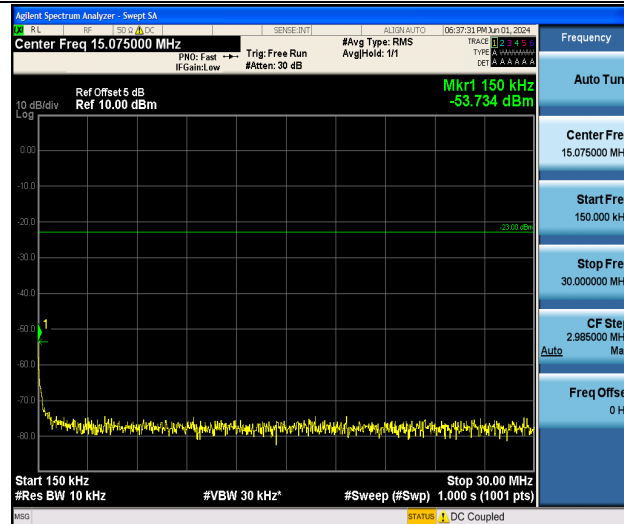
Band13_5MHz_QPSK_23205_1RB#0_1000~3000_1000~3000



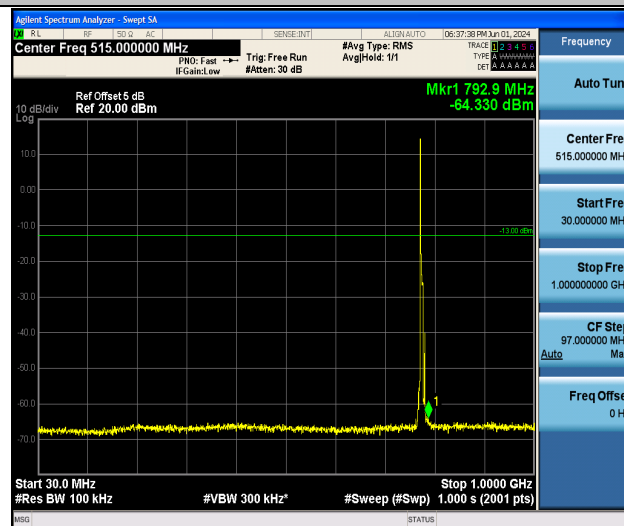
Band13_5MHz_QPSK_23205_1RB#0_3000~10000_3000~10000



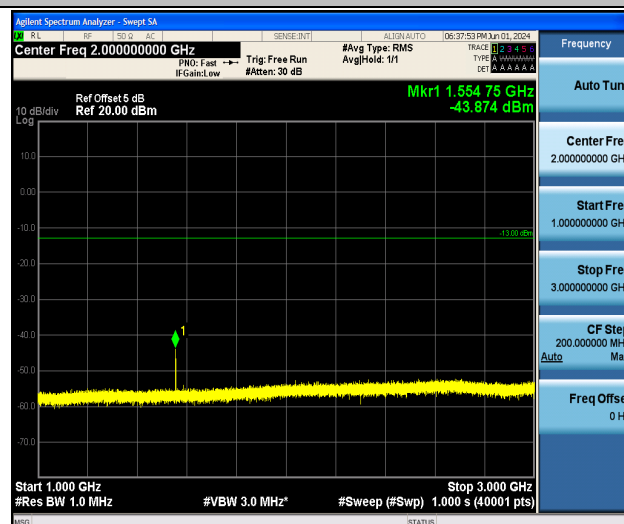
Band13_5MHz_16QAM_23205_1RB#0_0.009~0.15_0.009~0.15



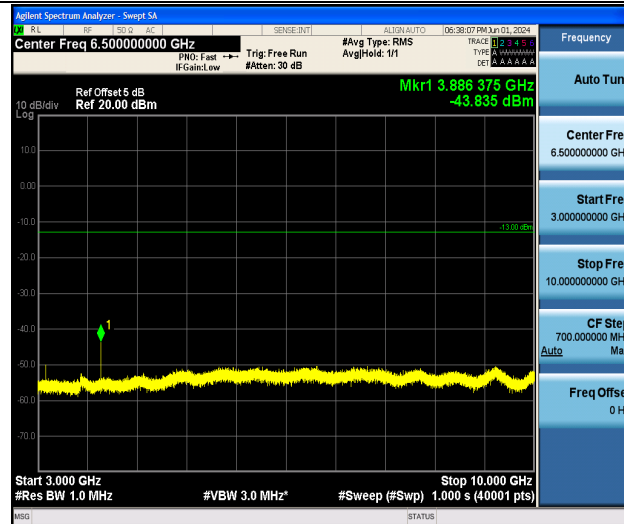
Band13_5MHz_16QAM_23205_1RB#0_0.15~30_0.15~30



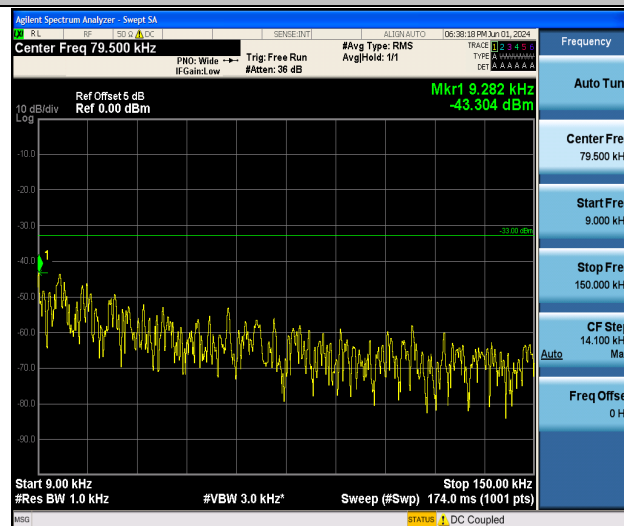
Band13_5MHz_16QAM_23205_1RB#0_30~1000_30~1000



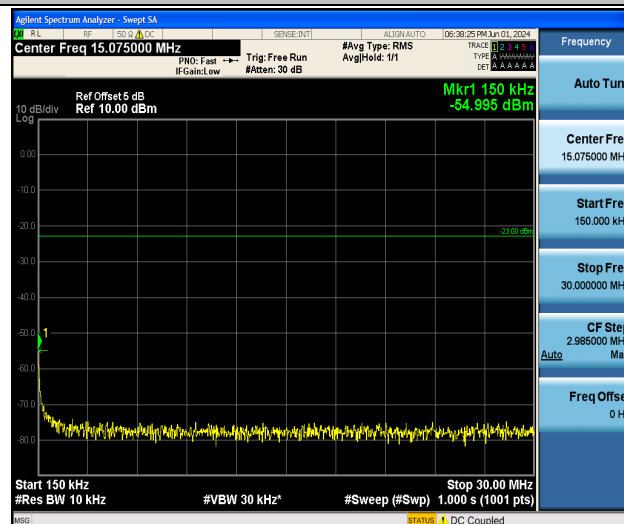
Band13_5MHz_16QAM_23205_1RB#0_1000~3000_1000~3000



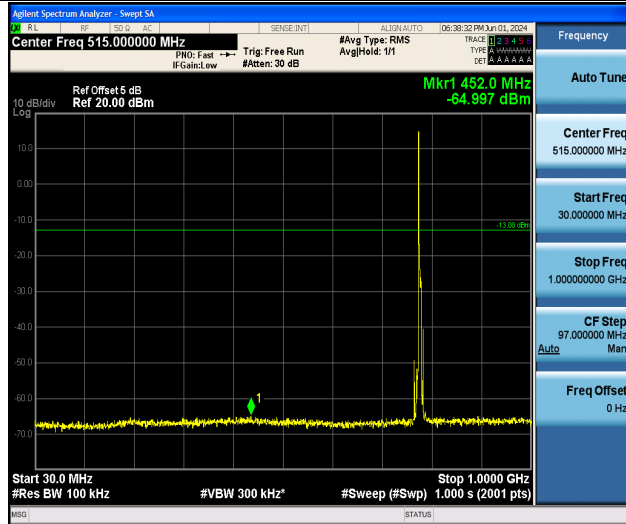
Band13_5MHz_16QAM_23205_1RB#0_3000~10000_3000~10000



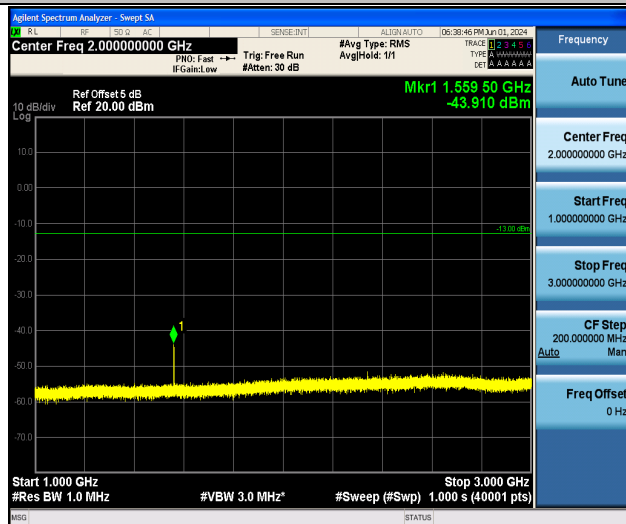
Band13_5MHz_QPSK_23230_1RB#0_0.009~0.15_0.009~0.15



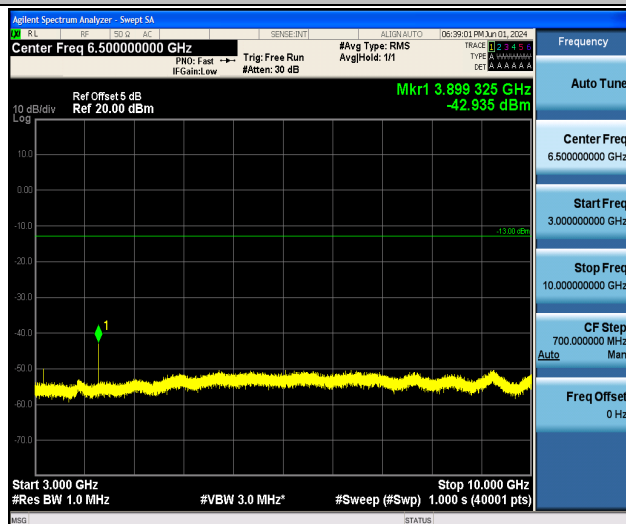
Band13_5MHz_QPSK_23230_1RB#0_0.15~30_0.15~30



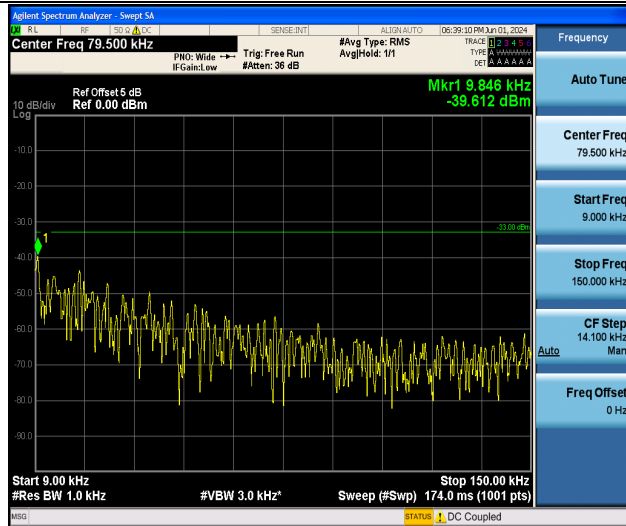
Band13_5MHz_QPSK_23230_1RB#0_30~1000_30~1000



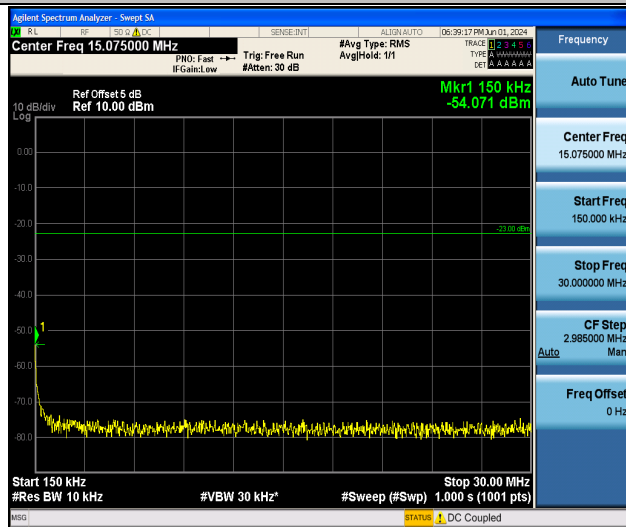
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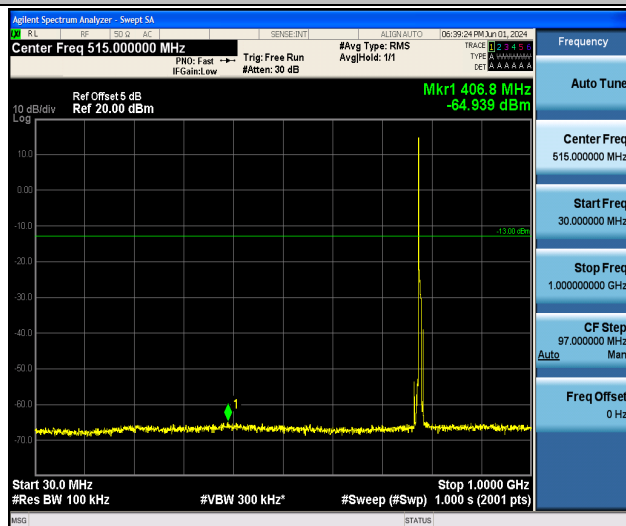
Band13_5MHz_QPSK_23230_1RB#0_3000~10000_3000~10000



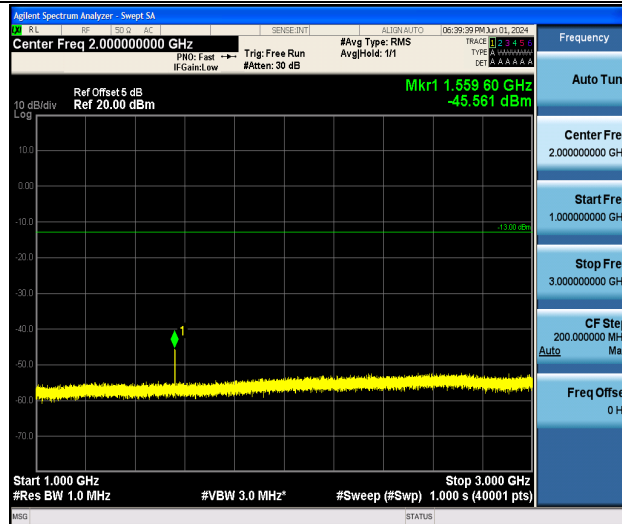
Band13_5MHz_16QAM_23230_1RB#0_0.009~0.15_0.009~0.15



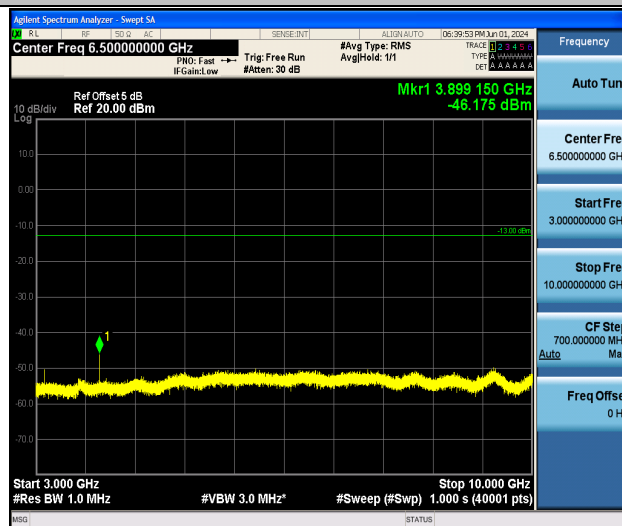
Band13_5MHz_16QAM_23230_1RB#0_0.15~30_0.15~30



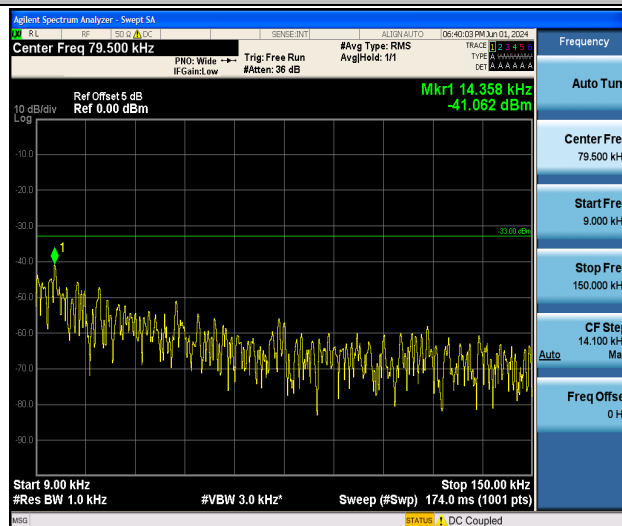
Band13_5MHz_16QAM_23230_1RB#0_30~1000_30~1000



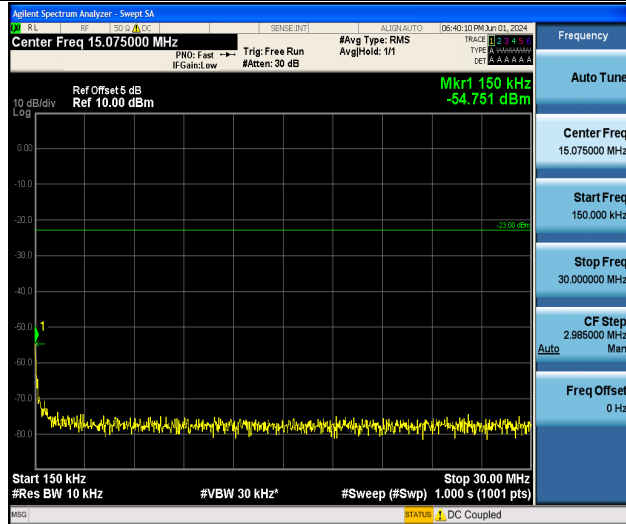
Band13_5MHz_16QAM_23230_1RB#0_1000~3000_1000~3000



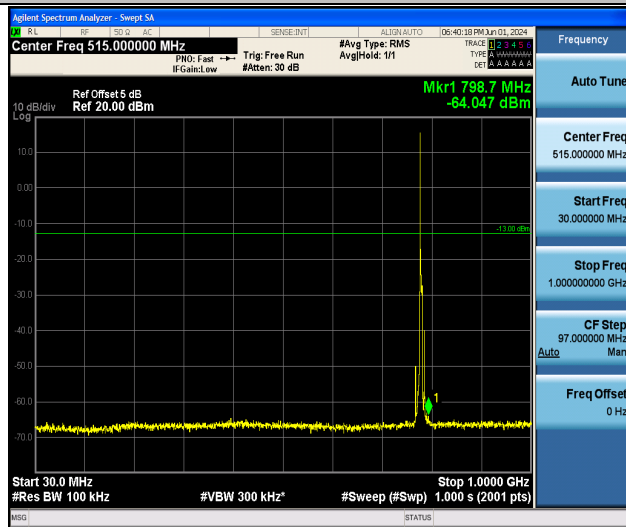
Band13_5MHz_16QAM_23230_1RB#0_3000~10000_3000~10000



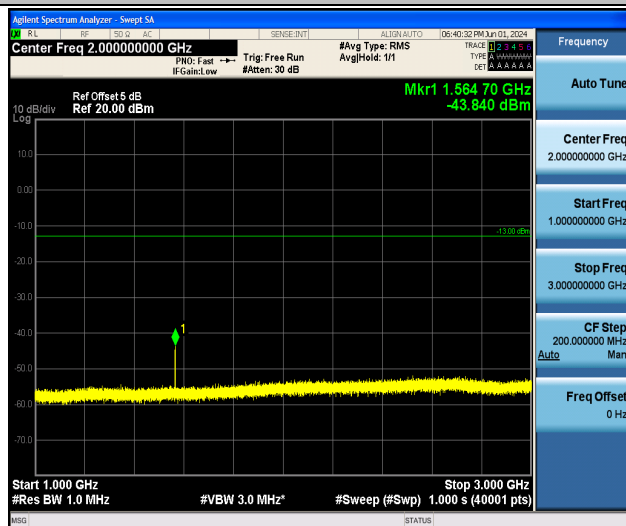
Band13_5MHz_QPSK_23255_1RB#0_0.009~0.15_0.009~0.15



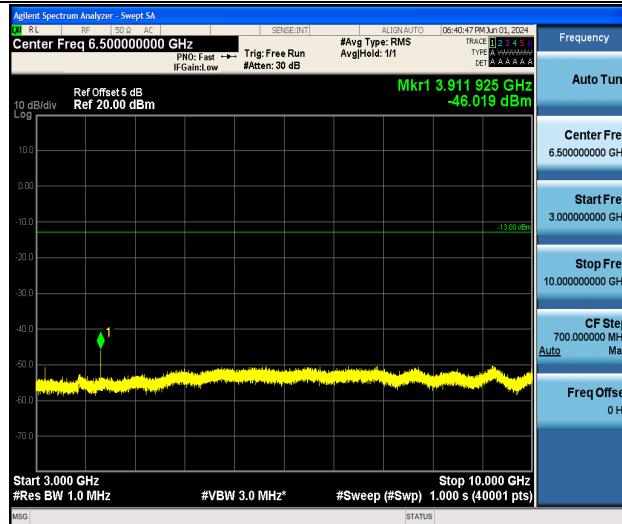
Band13_5MHz_QPSK_23255_1RB#0_0.15~30_0.15~30



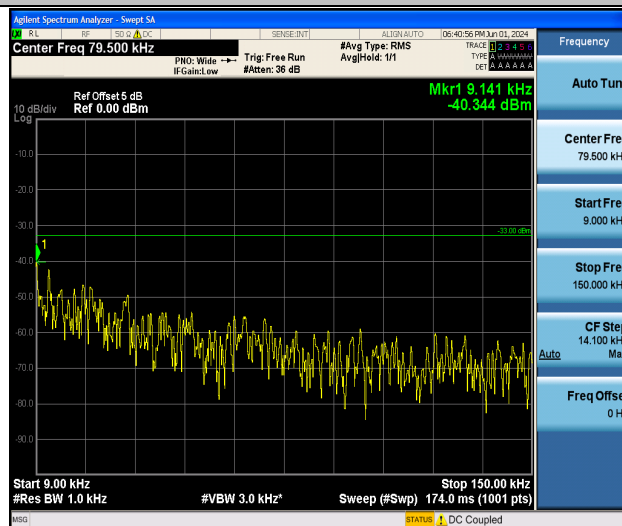
Band13_5MHz_QPSK_23255_1RB#0_30~1000_30~1000



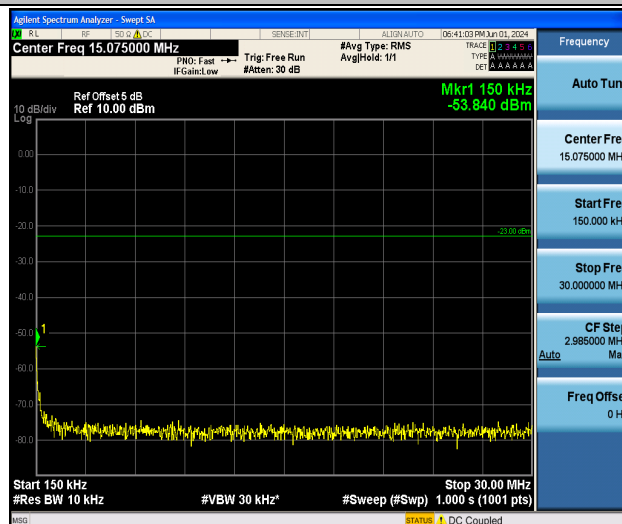
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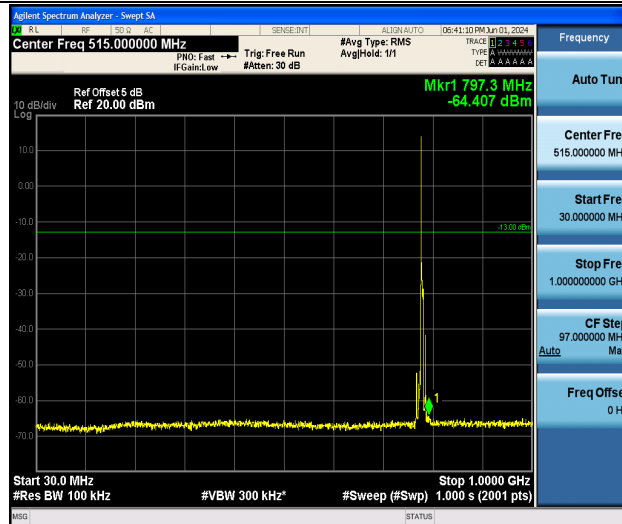
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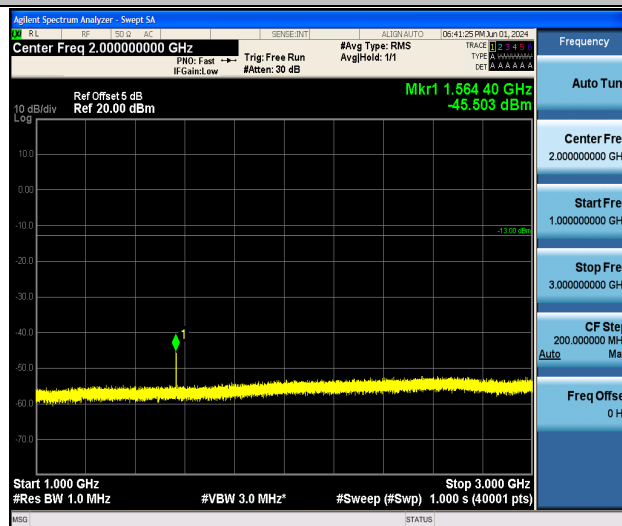
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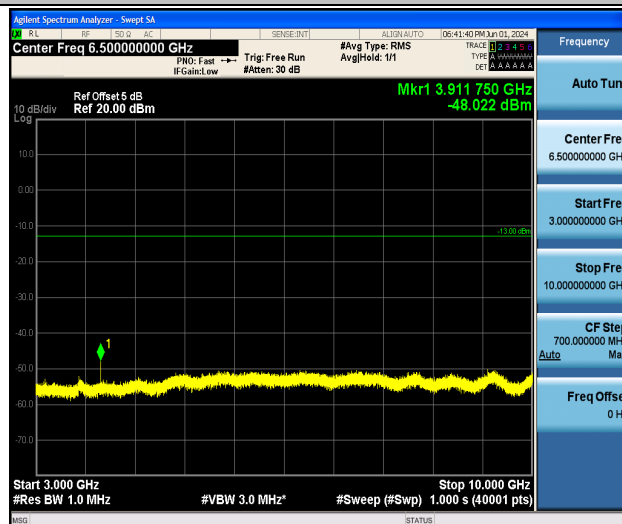
Band13_5MHz_16QAM_23255_1RB#0_0.15~30_0.15~30



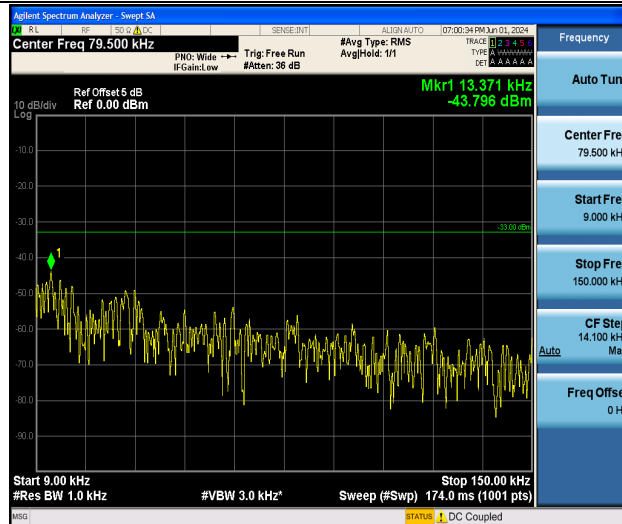
Band13_5MHz_16QAM_23255_1RB#0_30~1000_30~1000



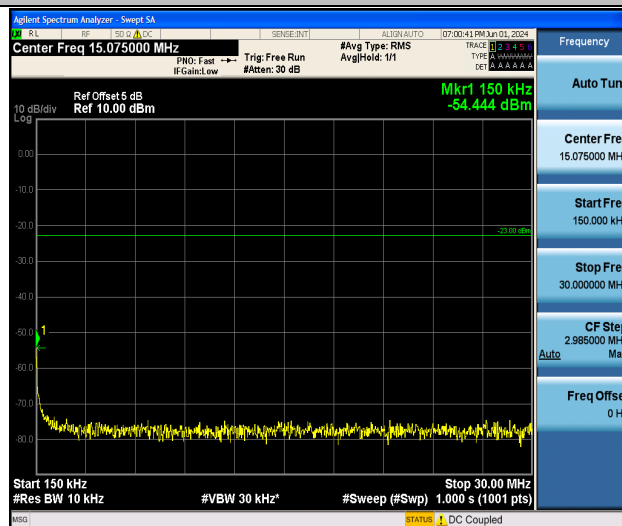
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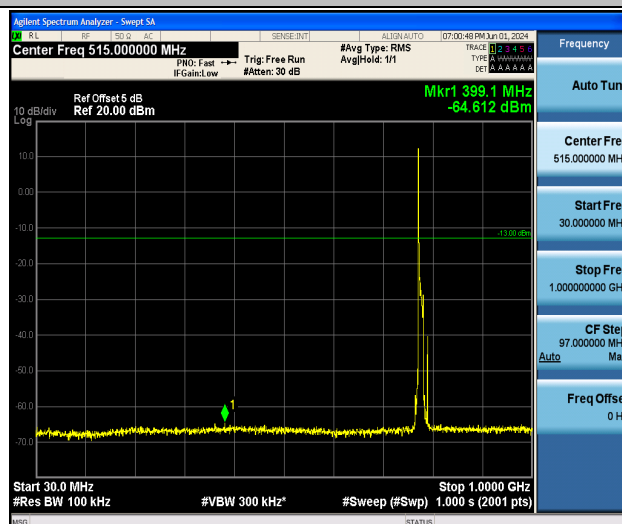
Band13_5MHz_16QAM_23255_1RB#0_3000~10000_3000~10000



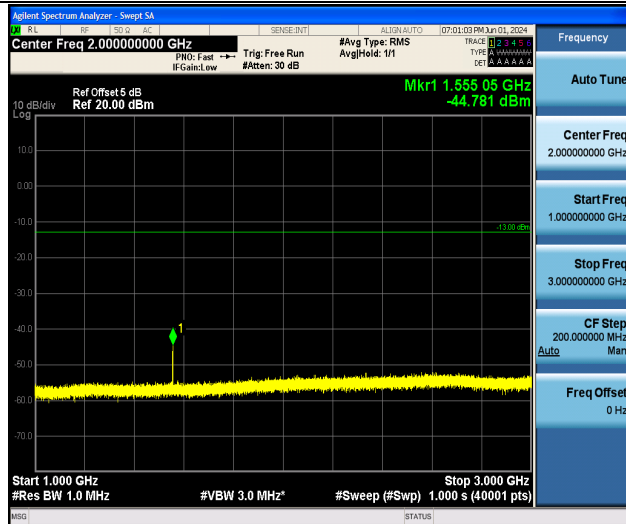
Band13_10MHz_QPSK_23230_1RB#0_0.009~0.15_0.009~0.15



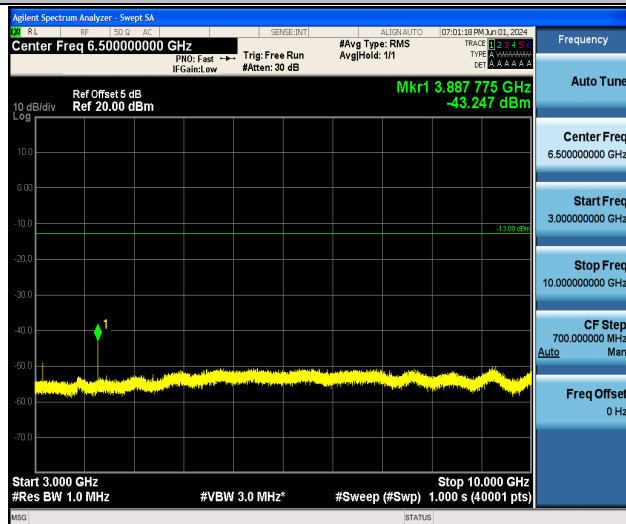
Band13_10MHz_QPSK_23230_1RB#0_0.15~30_0.15~30



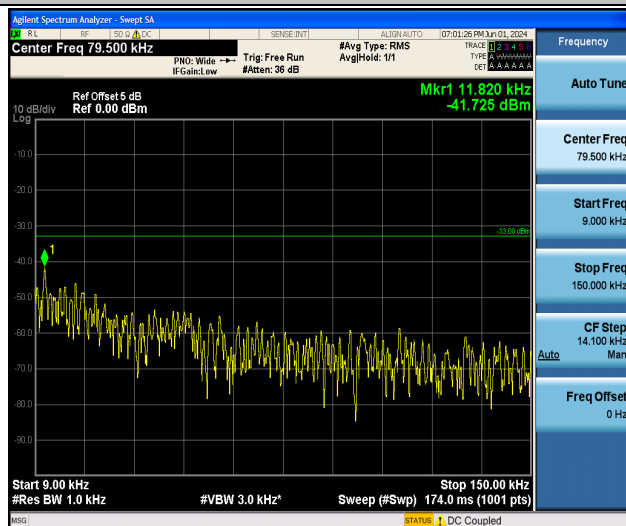
Band13_10MHz_QPSK_23230_1RB#0_30~1000_30~1000



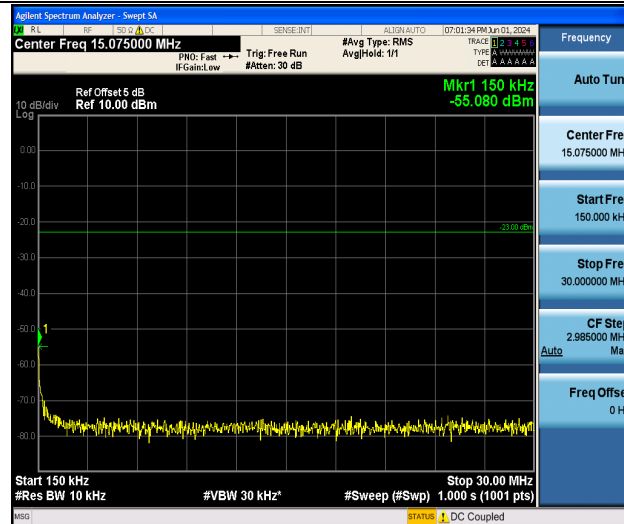
Band13_10MHz_QPSK_23230_1RB#0_1000~3000_1000~3000



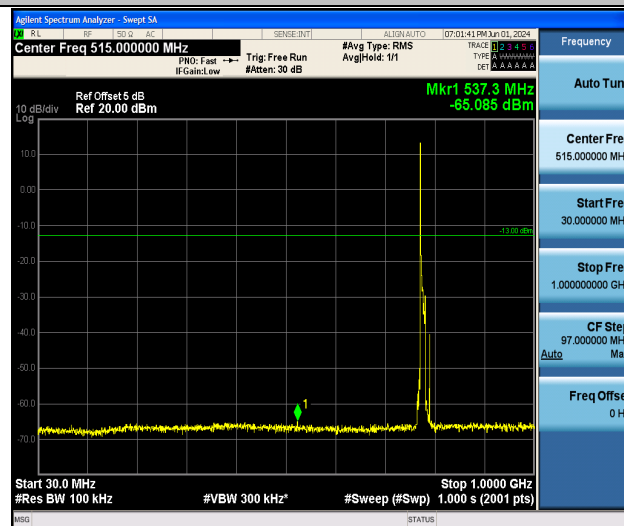
Band13_10MHz_QPSK_23230_1RB#0_3000~10000_3000~10000



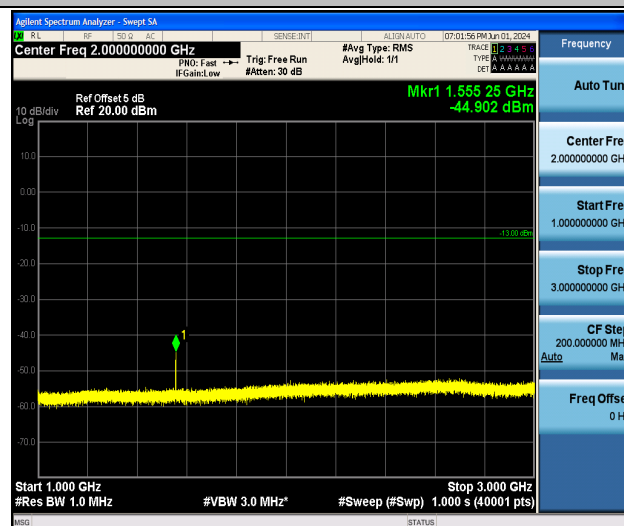
Band13_10MHz_16QAM_23230_1RB#0_0.009~0.15_0.009~0.15



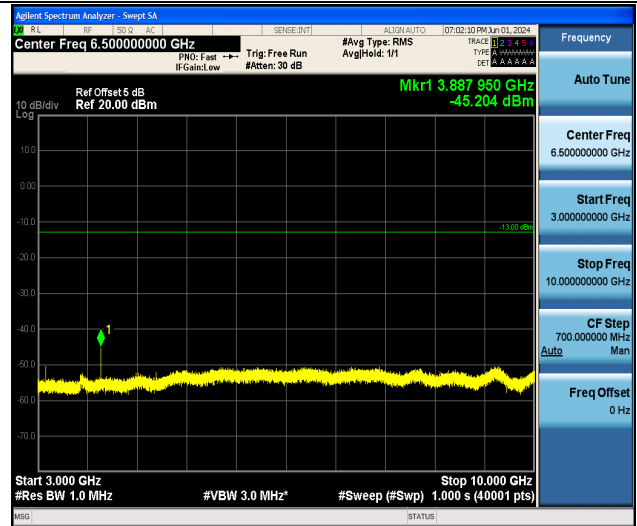
Band13_10MHz_16QAM_23230_1RB#0_0.15~30_0.15~30



Band13_10MHz_16QAM_23230_1RB#0_30~1000_30~1000



Band13_10MHz_16QAM_23230_1RB#0_1000~3000_1000~3000



Band13_10MHz_16QAM_23230_1RB#0_3000~10000_3000~10000

1.6. Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	VN	NT	10.78	0.013829	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VL	NT	8.11	0.010404	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VH	NT	-4.05	-0.005196	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VN	NT	-22.82	-0.029275	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VL	NT	-19.86	-0.025478	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VH	NT	-13.41	-0.017203	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VN	NT	8.23	0.010524	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VL	NT	10.98	0.014041	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VH	NT	14.30	0.018286	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VN	NT	23.06	0.029488	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VL	NT	36.66	0.046880	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VH	NT	49.66	0.063504	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VN	NT	12.80	0.016316	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VL	NT	9.52	0.012135	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VH	NT	6.93	0.008834	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VN	NT	-27.85	-0.035500	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VL	NT	-23.15	-0.029509	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VH	NT	-18.56	-0.023658	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	3.34	0.004271	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	16.23	0.020754	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	34.06	0.043555	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VN	NT	2.37	0.003031	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VL	NT	18.11	0.023159	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VH	NT	40.29	0.051522	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	NV	-5	-37.53	-0.048146	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	0	-47.80	-0.061321	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	10	-4.80	-0.006158	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	20	-11.76	-0.015087	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	30	-15.60	-0.020013	±2.5	PASS

Band13	5MHz	16QAM	23205	25RB#0	NV	-5	9.33	0.011969	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	0	13.94	0.017883	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	10	13.31	0.017075	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	20	16.11	0.020667	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	30	17.68	0.022681	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-5	15.72	0.020102	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	0	17.23	0.022033	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	10	16.39	0.020959	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	20	17.69	0.022621	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	30	16.35	0.020908	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-5	36.75	0.046995	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	0	43.80	0.056010	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	10	44.51	0.056918	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	20	45.76	0.058517	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	30	50.50	0.064578	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-5	-10.38	-0.013231	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	0	-14.02	-0.017871	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	10	-19.74	-0.025163	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	20	-20.48	-0.026106	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	30	-21.94	-0.027967	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-5	4.84	0.006170	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	0	6.49	0.008273	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	14.26	0.018177	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	17.41	0.022192	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	30	18.16	0.023149	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-5	34.31	0.043875	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	37.04	0.047366	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	2.63	0.003363	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	22.75	0.029092	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	30	32.35	0.041368	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-5	40.03	0.051189	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	0	47.29	0.060473	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	10	3.99	0.005102	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	20	7.45	0.009527	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	30	24.82	0.031739	±2.5	PASS

-----END-----