

LTE Test Data

General Description of EUT	
Product Name:	4G CAMERA
Test Model:	X10
Sample ID:	HC-C-202405-0316-04-01#
Environmental Conditions	
Temperature:	22.0℃-25℃
Relative Humidity:	43%-55%
Test Voltage:	DC 12V
Test Engineer:	Mike Yan
Note: For a more detailed features description, please refer to the report TBR-C-202405-0316-22 . The report only show the worst case data.	

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1: Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	24.54	PASS
Band13	5MHz	QPSK	23205	1RB#12	24.44	PASS
Band13	5MHz	QPSK	23205	1RB#24	23.63	PASS
Band13	5MHz	QPSK	23205	12RB#0	23.10	PASS
Band13	5MHz	QPSK	23205	12RB#6	22.88	PASS
Band13	5MHz	QPSK	23205	12RB#13	22.62	PASS
Band13	5MHz	QPSK	23205	25RB#0	23.10	PASS
Band13	5MHz	QPSK	23230	1RB#0	24.21	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.28	PASS
Band13	5MHz	QPSK	23230	1RB#24	22.87	PASS
Band13	5MHz	QPSK	23230	12RB#0	22.41	PASS
Band13	5MHz	QPSK	23230	12RB#6	22.38	PASS
Band13	5MHz	QPSK	23230	12RB#13	21.89	PASS
Band13	5MHz	QPSK	23230	25RB#0	22.10	PASS
Band13	5MHz	QPSK	23255	1RB#0	24.04	PASS
Band13	5MHz	QPSK	23255	1RB#12	23.20	PASS
Band13	5MHz	QPSK	23255	1RB#24	23.82	PASS
Band13	5MHz	QPSK	23255	12RB#0	22.81	PASS
Band13	5MHz	QPSK	23255	12RB#6	22.75	PASS
Band13	5MHz	QPSK	23255	12RB#13	22.34	PASS
Band13	5MHz	QPSK	23255	25RB#0	22.43	PASS
Band13	5MHz	16QAM	23205	1RB#0	23.32	PASS
Band13	5MHz	16QAM	23205	1RB#12	23.21	PASS
Band13	5MHz	16QAM	23205	1RB#24	22.48	PASS
Band13	5MHz	16QAM	23205	12RB#0	22.23	PASS
Band13	5MHz	16QAM	23205	12RB#6	21.98	PASS
Band13	5MHz	16QAM	23205	12RB#13	22.33	PASS
Band13	5MHz	16QAM	23205	25RB#0	22.09	PASS
Band13	5MHz	16QAM	23230	1RB#0	23.01	PASS
Band13	5MHz	16QAM	23230	1RB#12	22.39	PASS
Band13	5MHz	16QAM	23230	1RB#24	22.02	PASS
Band13	5MHz	16QAM	23230	12RB#0	21.62	PASS
Band13	5MHz	16QAM	23230	12RB#6	21.47	PASS
Band13	5MHz	16QAM	23230	12RB#13	21.04	PASS
Band13	5MHz	16QAM	23230	25RB#0	21.10	PASS
Band13	5MHz	16QAM	23255	1RB#0	22.88	PASS
Band13	5MHz	16QAM	23255	1RB#12	22.20	PASS
Band13	5MHz	16QAM	23255	1RB#24	22.32	PASS
Band13	5MHz	16QAM	23255	12RB#0	21.82	PASS

Band13	5MHz	16QAM	23255	12RB#6	21.70	PASS
Band13	5MHz	16QAM	23255	12RB#13	21.42	PASS
Band13	5MHz	16QAM	23255	25RB#0	21.40	PASS
Band13	10MHz	QPSK	23230	1RB#0	23.66	PASS
Band13	10MHz	QPSK	23230	1RB#24	23.62	PASS
Band13	10MHz	QPSK	23230	1RB#49	22.98	PASS
Band13	10MHz	QPSK	23230	25RB#0	22.60	PASS
Band13	10MHz	QPSK	23230	25RB#12	22.49	PASS
Band13	10MHz	QPSK	23230	25RB#25	21.80	PASS
Band13	10MHz	QPSK	23230	50RB#0	22.10	PASS
Band13	10MHz	16QAM	23230	1RB#0	22.67	PASS
Band13	10MHz	16QAM	23230	1RB#24	22.48	PASS
Band13	10MHz	16QAM	23230	1RB#49	22.09	PASS
Band13	10MHz	16QAM	23230	25RB#0	21.65	PASS
Band13	10MHz	16QAM	23230	25RB#12	21.61	PASS
Band13	10MHz	16QAM	23230	25RB#25	20.96	PASS

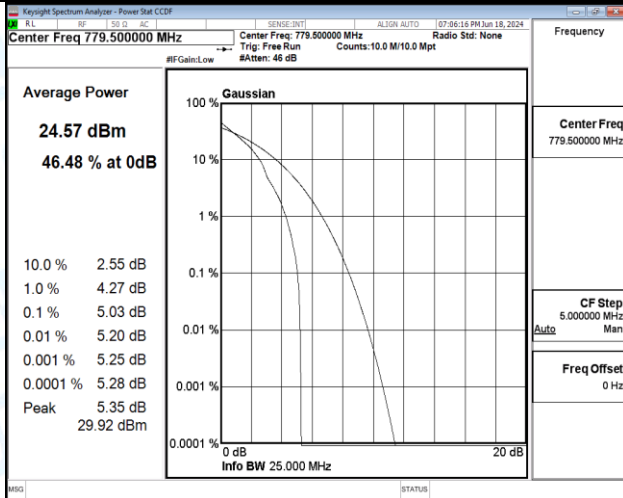
2: Peak-to-Average Ratio(CCDF)

Test Result

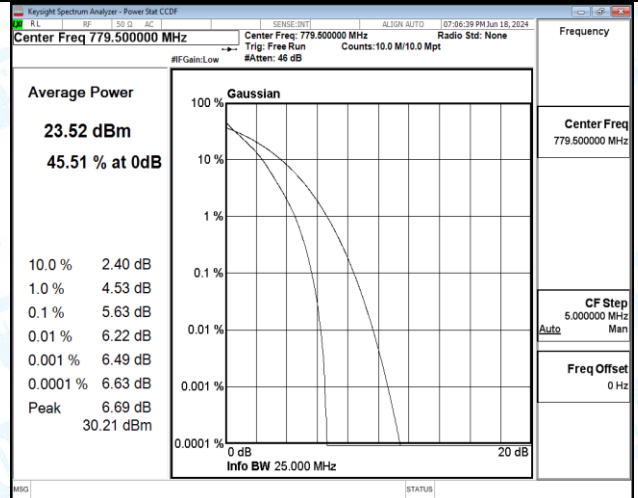
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	5.03	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	5.63	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	5.12	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	5.73	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	5.22	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	5.59	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	5.87	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	6.27	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	5.93	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	6.33	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	5.90	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	10.01	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	5.43	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.61	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	6.12	13	PASS
Band13	10MHz	16QAM	23230	27RB#0	6.44	13	PASS

Test Graphs

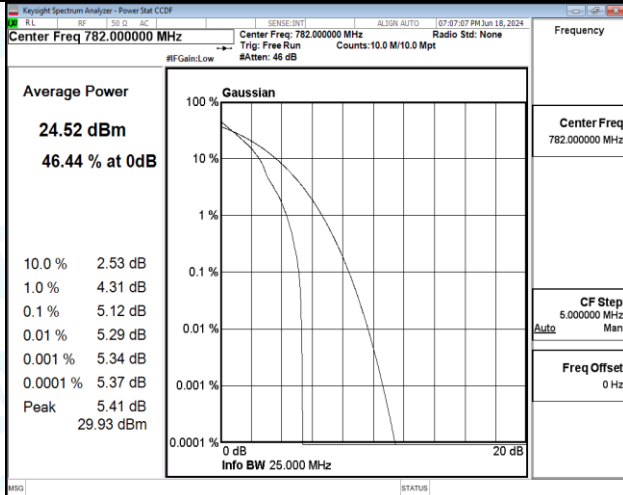
Band13-5MHz-QPSK-23205-1RB#0-PASS



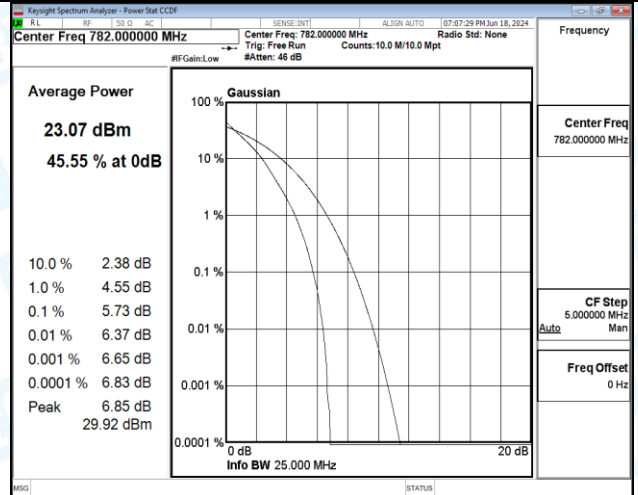
Band13-5MHz-QPSK-23205-25RB#0-PASS



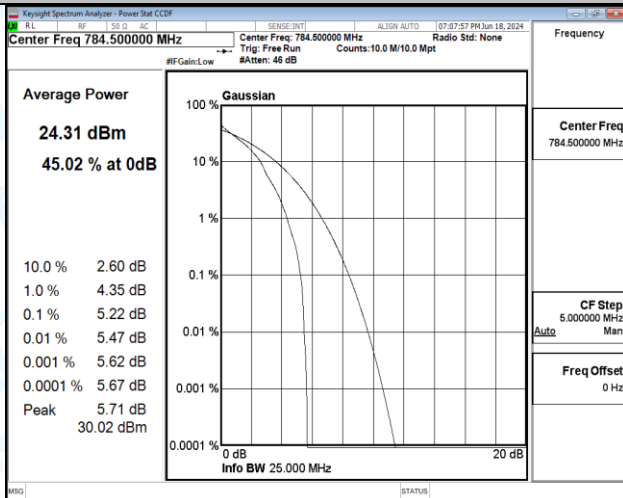
Band13-5MHz-QPSK-23230-1RB#0-PASS



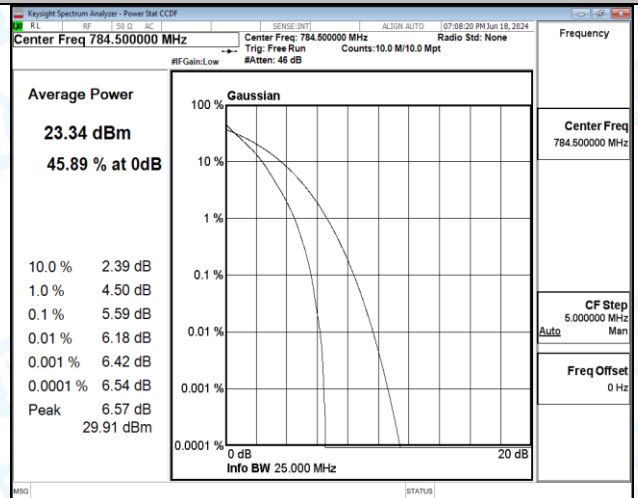
Band13-5MHz-QPSK-23230-25RB#0-PASS



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

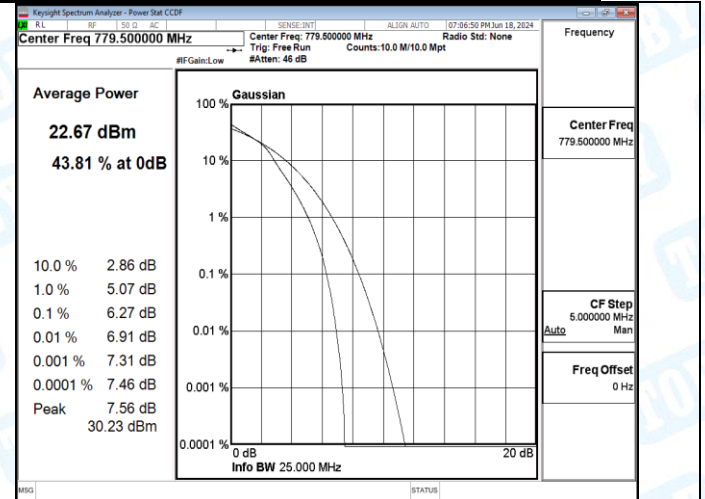
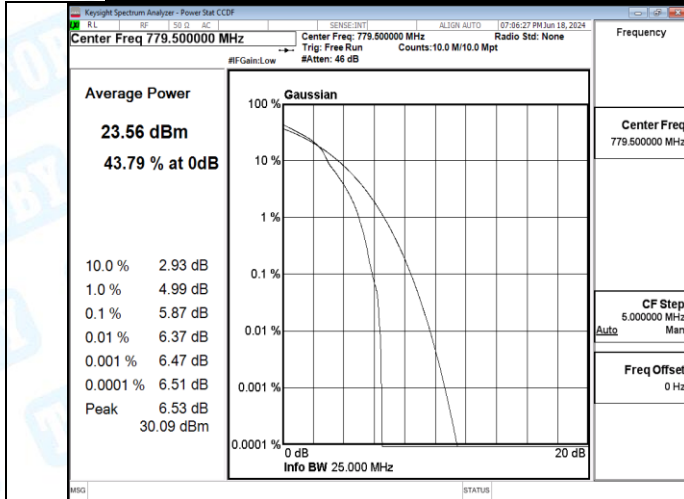


Band13-5MHz-QPSK-23255-25RB#0-PASS



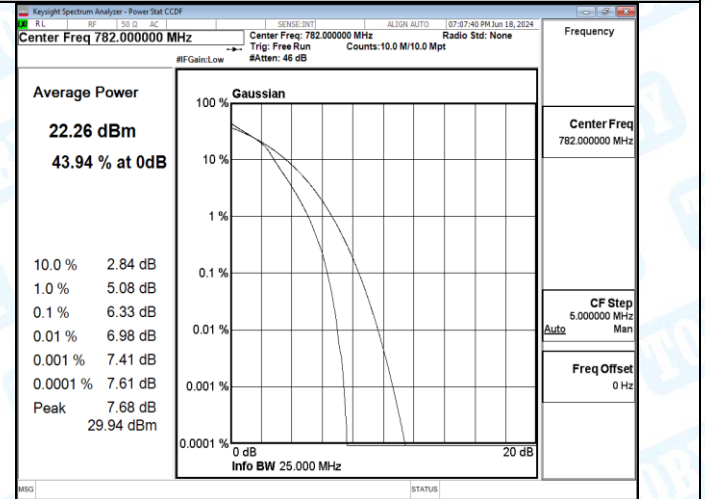
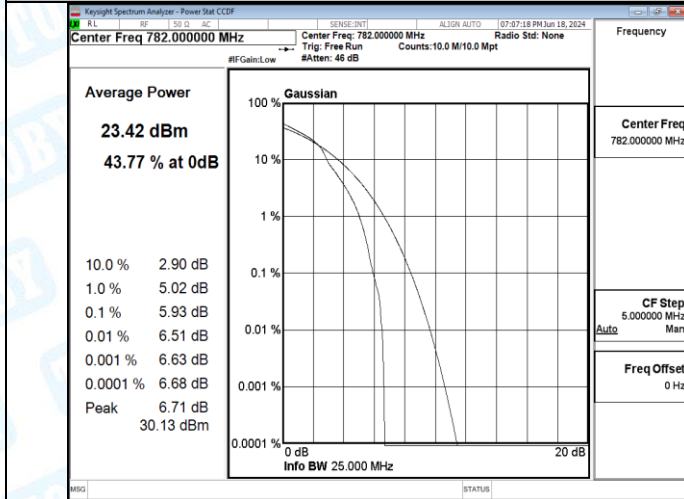
Band13-5MHz-16QAM-23205-1RB#0-PASS

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



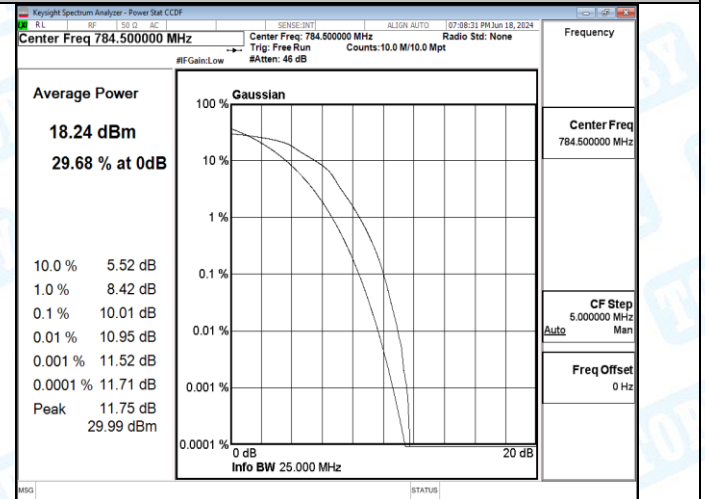
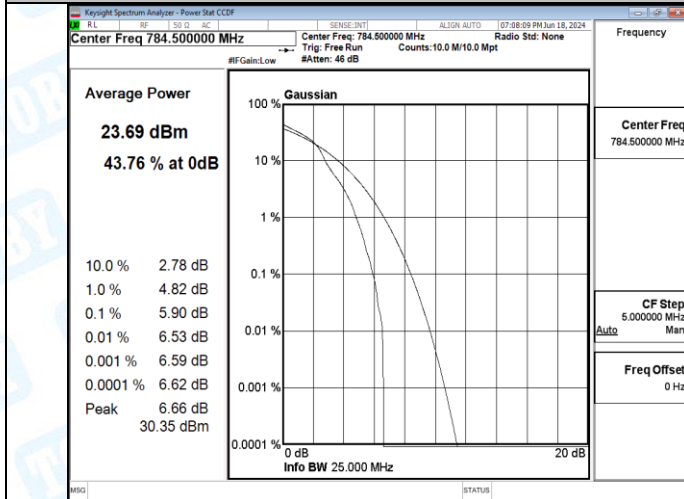
Band13-5MHz-16QAM-23230-1RB#0-PASS

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



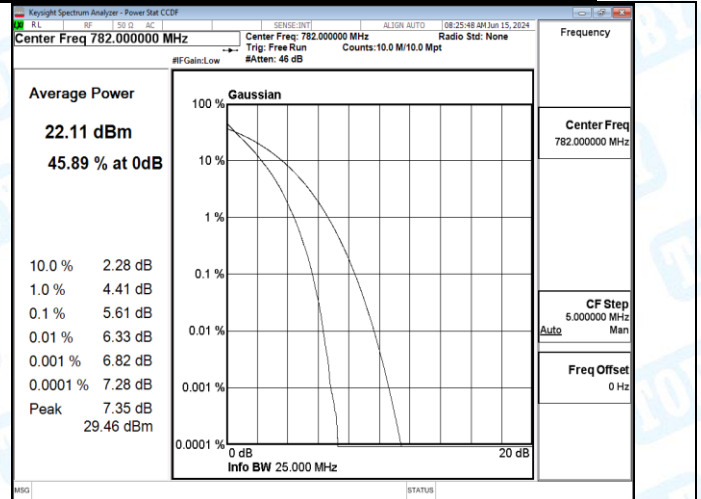
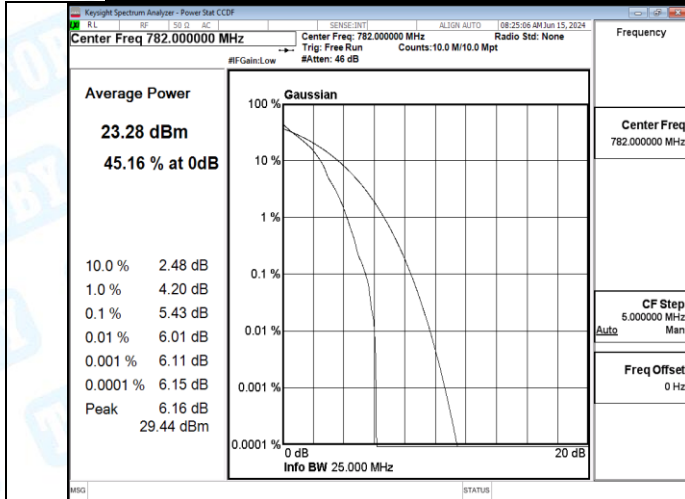
Band13-5MHz-16QAM-23255-1RB#0-PASS

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



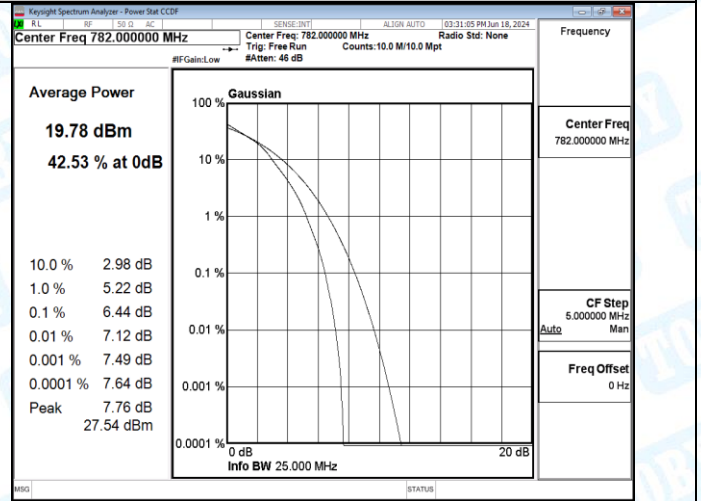
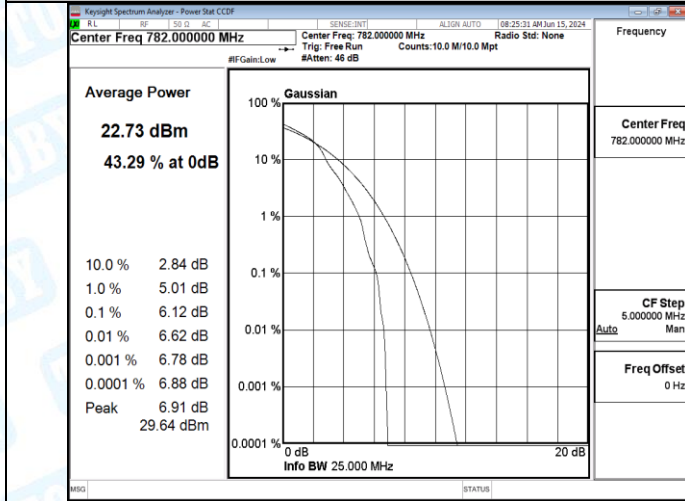
Band13-10MHz-QPSK-23230-1RB#0-PASS

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



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

Band13-10MHz-16QAM-23230-27RB#0-PASS

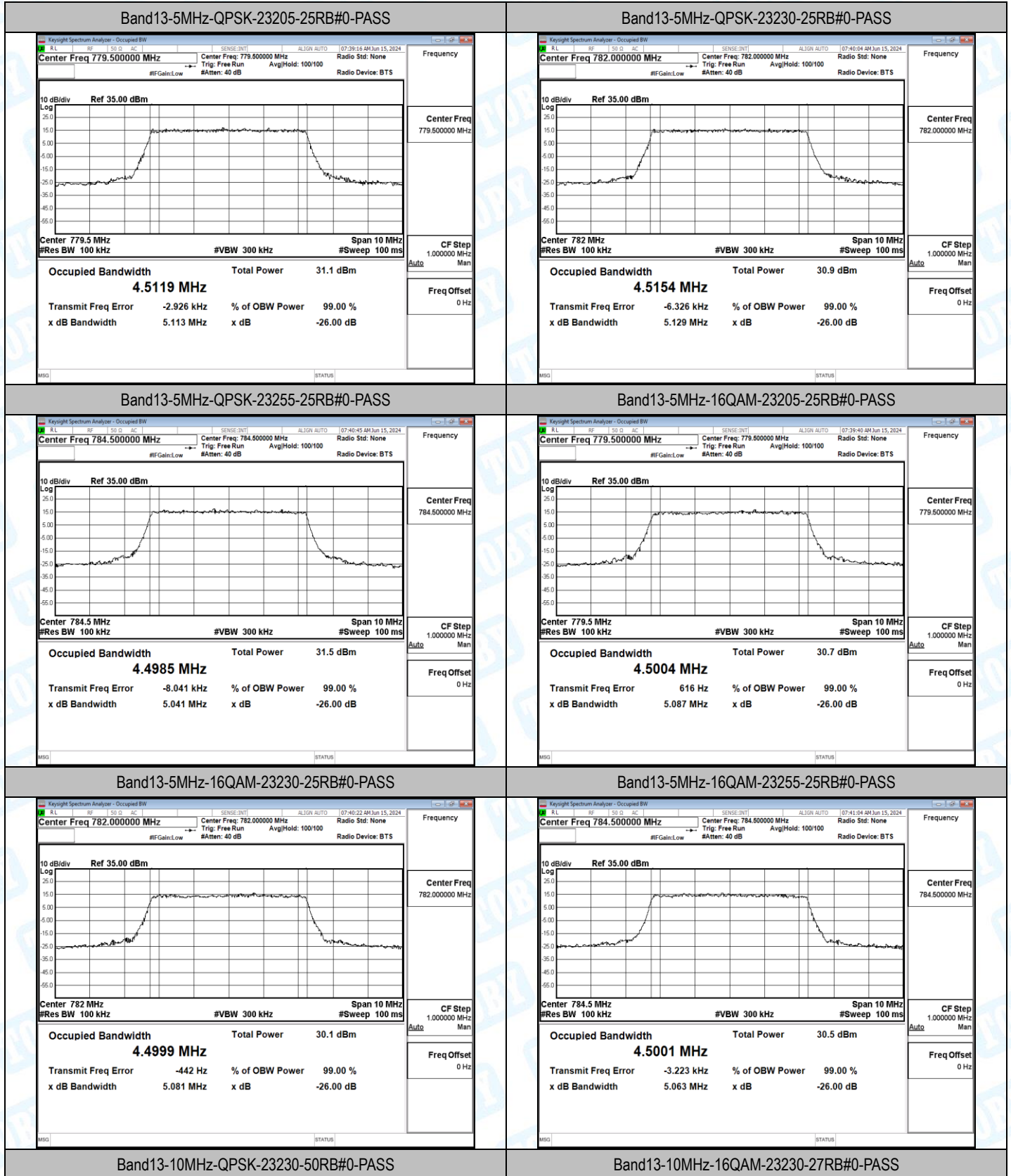


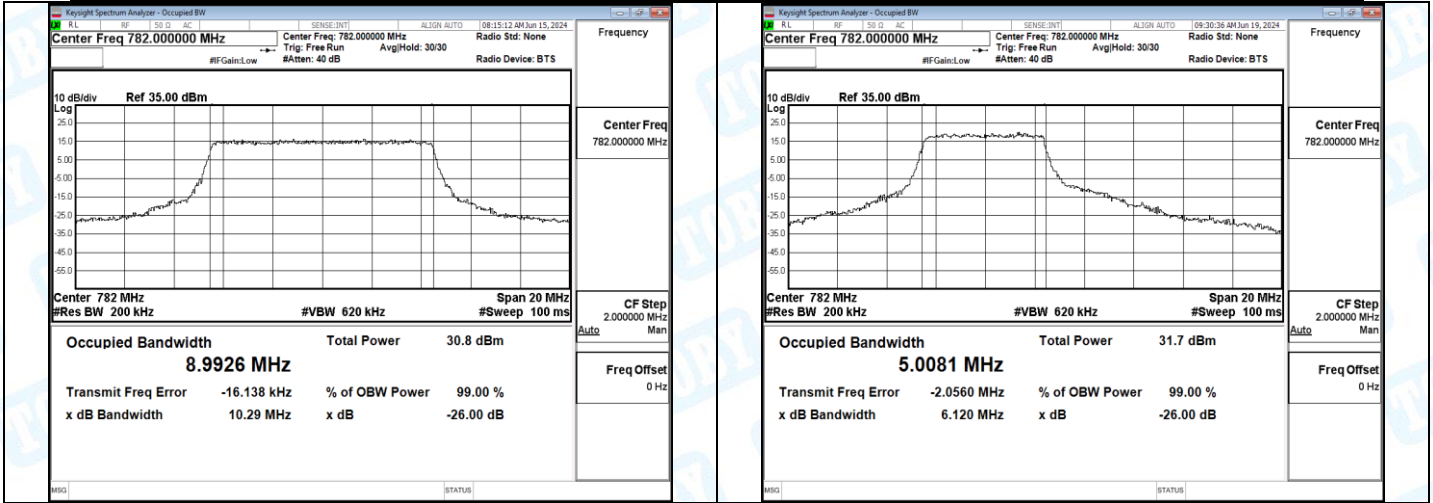
3: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.5119	5.113	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.5154	5.129	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.4985	5.041	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.5004	5.087	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.4999	5.081	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5001	5.063	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.9926	10.29	PASS
Band13	10MHz	16QAM	23230	27RB#0	5.0081	6.120	PASS

Test Graphs



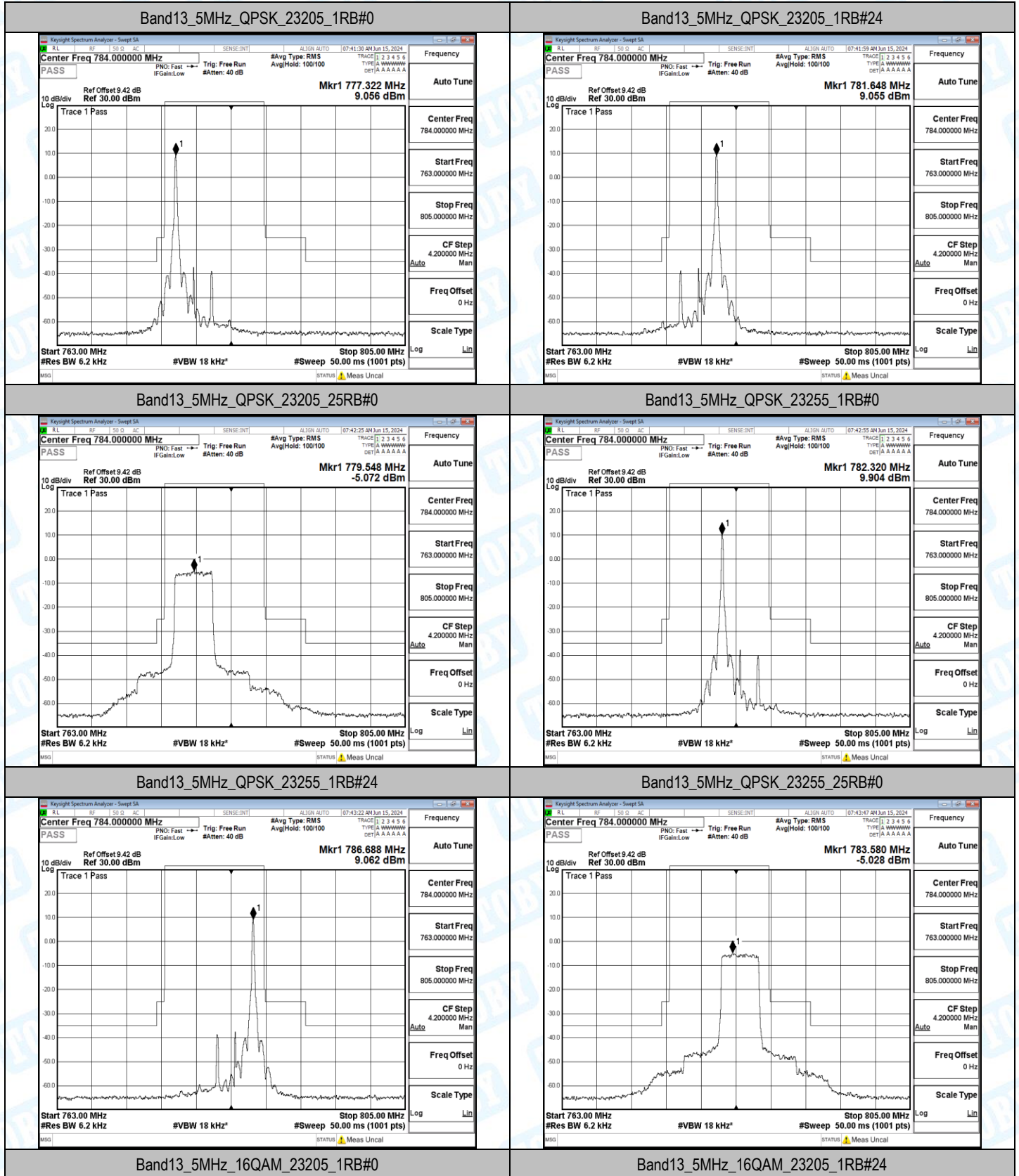


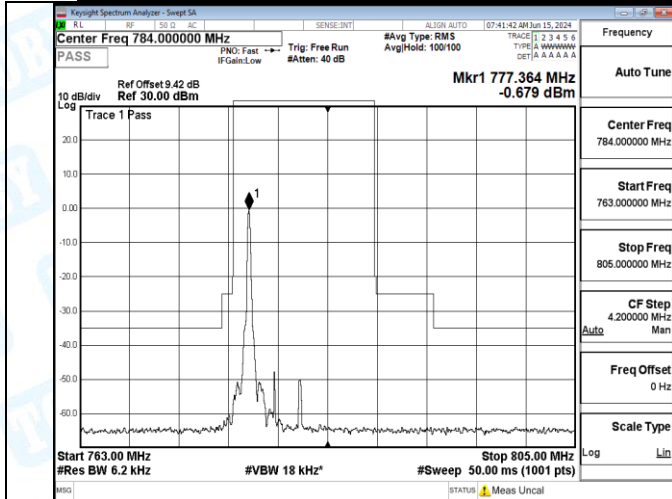
4: Band Edge

Test Result

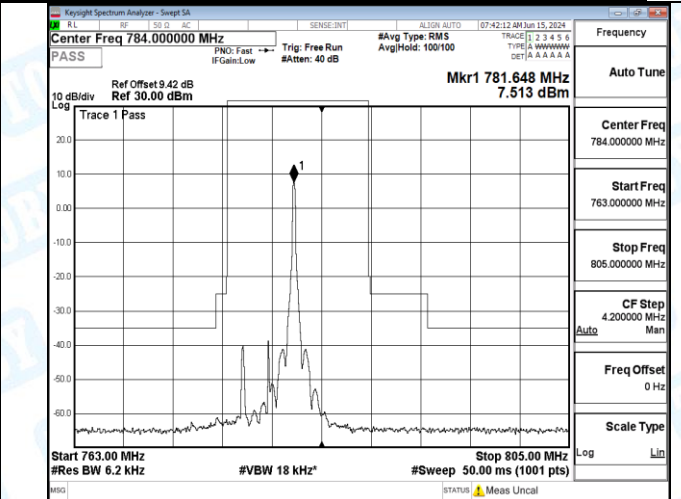
Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band13	5MHz	QPSK	23205	1RB#0	-58.74	23.74	PASS
Band13	5MHz	QPSK	23205	1RB#24	-62.34	27.34	PASS
Band13	5MHz	QPSK	23205	25RB#0	-46.89	11.89	PASS
Band13	5MHz	QPSK	23255	1RB#0	-63.82	28.82	PASS
Band13	5MHz	QPSK	23255	1RB#24	-52.23	27.13	PASS
Band13	5MHz	QPSK	23255	25RB#0	-54.62	19.62	PASS
Band13	5MHz	16QAM	23205	1RB#0	-63.47	28.47	PASS
Band13	5MHz	16QAM	23205	1RB#24	-62.48	27.48	PASS
Band13	5MHz	16QAM	23205	25RB#0	-46.12	11.12	PASS
Band13	5MHz	16QAM	23255	1RB#0	-63.68	28.68	PASS
Band13	5MHz	16QAM	23255	1RB#24	-52.04	26.94	PASS
Band13	5MHz	16QAM	23255	25RB#0	-45.03	19.93	PASS
Band13	10MHz	QPSK	23230	1RB#0	-49.79	14.79	PASS
Band13	10MHz	QPSK	23230	1RB#49	-47.22	22.12	PASS
Band13	10MHz	QPSK	23230	50RB#0	-48.94	13.94	PASS
Band13	10MHz	16QAM	23230	1RB#0	-51.03	16.03	PASS
Band13	10MHz	16QAM	23230	1RB#49	-48.47	23.37	PASS

Test Graphs

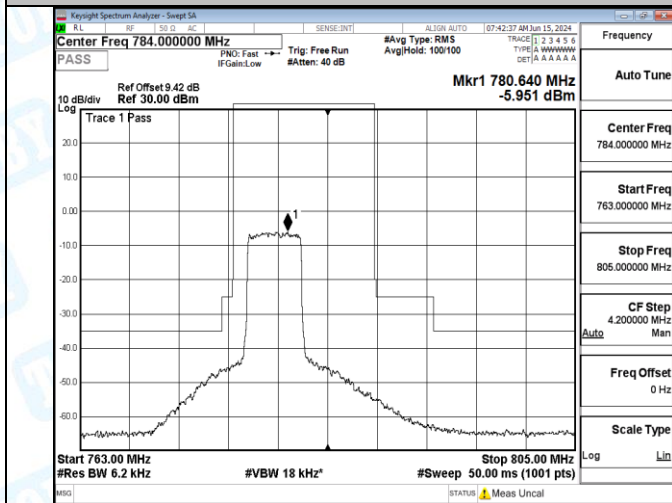




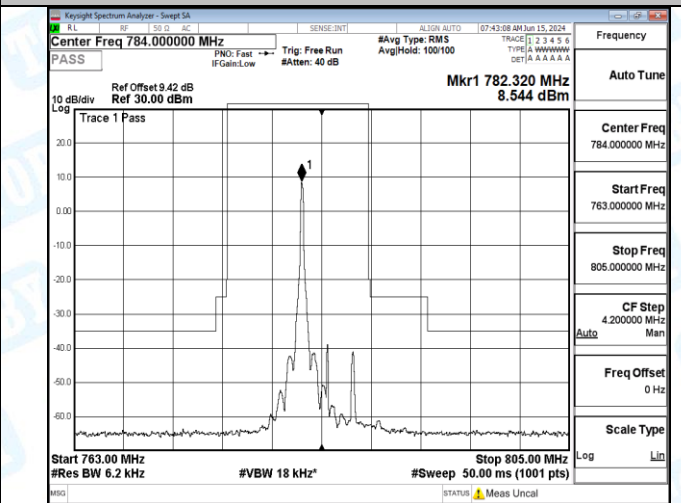
Band13_5MHz_16QAM_23205_25RB#0



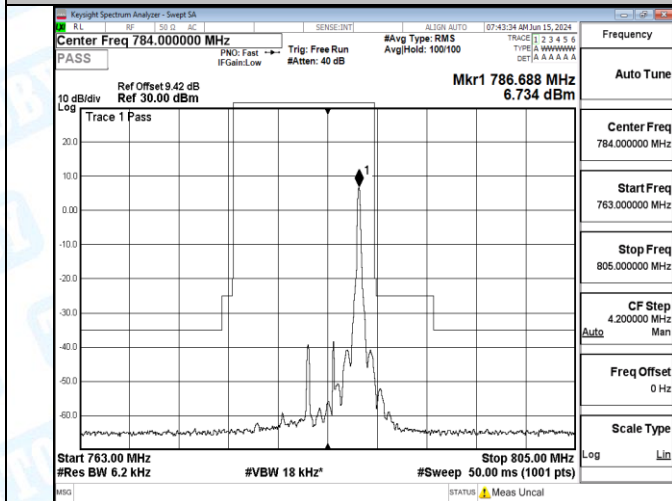
Band13_5MHz_16QAM_23255_1RB#0



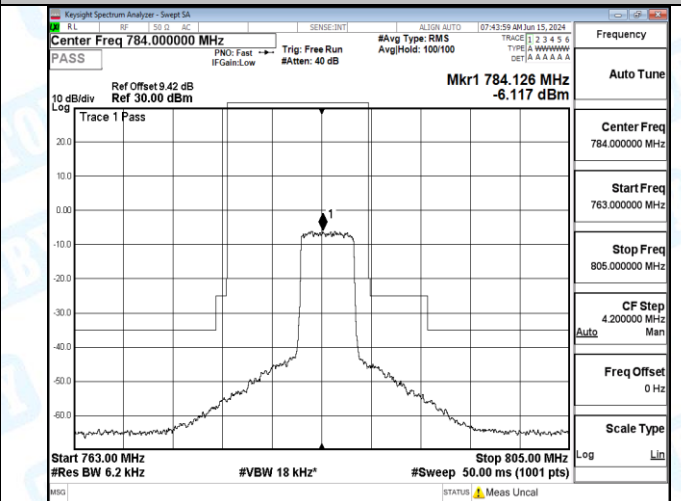
Band13_5MHz_16QAM_23255_1RB#24



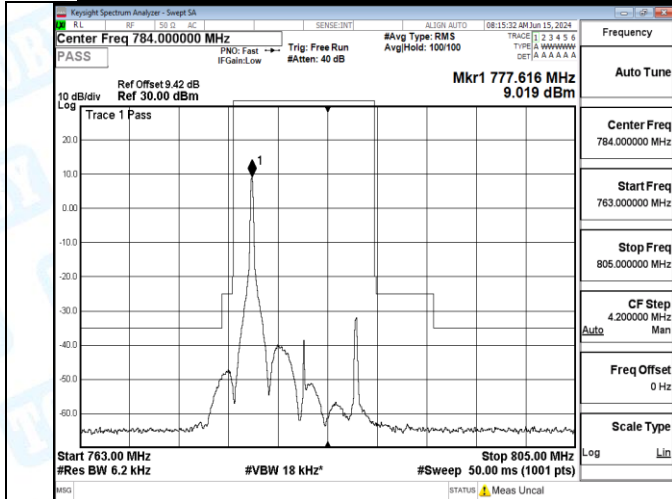
Band13_5MHz_16QAM_23255_25RB#0



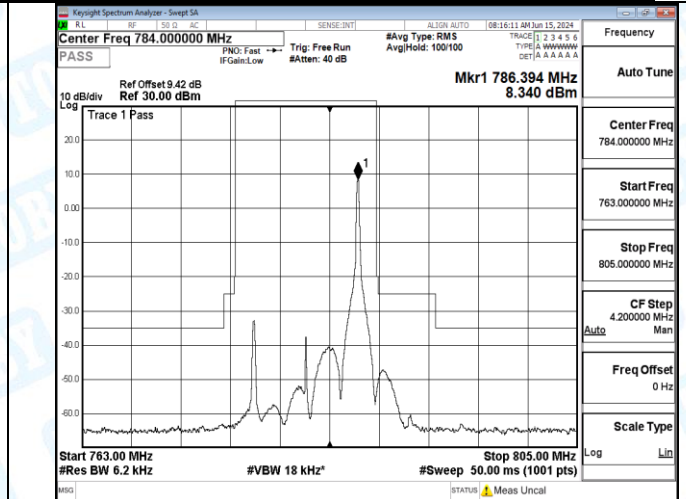
Band13_10MHz_QPSK_23230_1RB#0



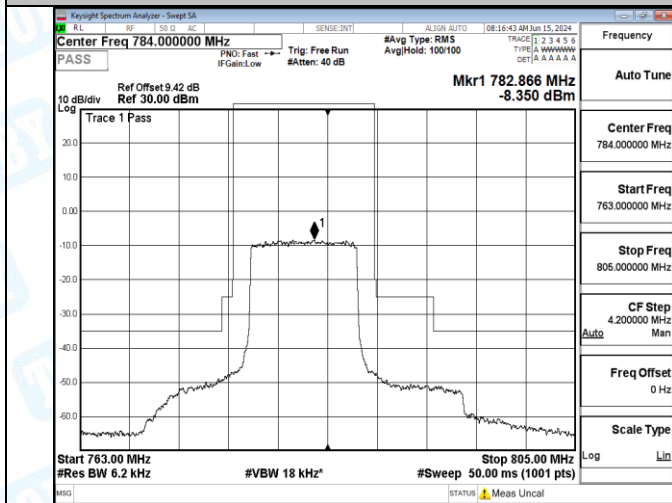
Band13_10MHz_QPSK_23230_1RB#49



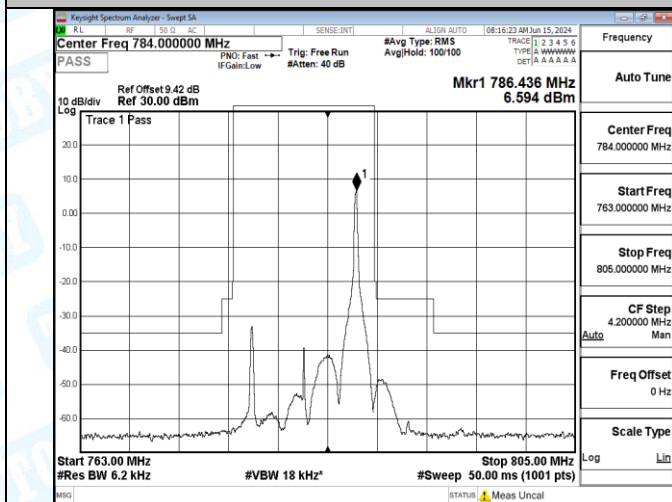
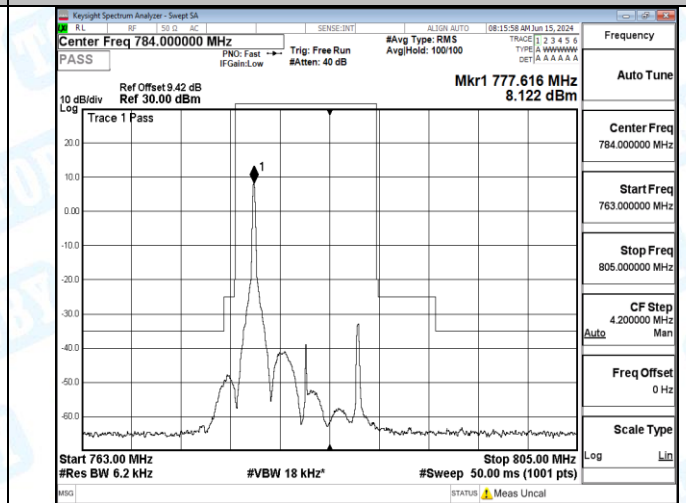
Band13_10MHz_QPSK_23230_50RB#0



Band13_10MHz_16QAM_23230_1RB#0



Band13_10MHz_16QAM_23230_1RB#49



5: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Frequency	Value(dBm)	Limit (dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	0.009~0.15	0.02	-64.71	-33.0	PASS
Band13	5MHz	QPSK	23205	1RB#0	0.15~30	0.15	-49.47	-23.0	PASS
Band13	5MHz	QPSK	23205	1RB#0	30~1000	888.45	-59.46	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#0	1000~3000	2774.20	-43.14	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#0	3000~10000	7321.10	-35.42	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	0.009~0.15	0.01	-62.58	-33.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	0.15~30	0.15	-50.50	-23.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	30~1000	936.95	-59.19	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	1000~3000	2654.35	-42.79	-13.0	PASS
Band13	5MHz	QPSK	23205	1RB#24	3000~10000	7368.35	-35.20	-13.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	0.009~0.15	0.01	-64.56	-33.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	0.15~30	0.15	-48.16	-23.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	30~1000	792.42	-51.13	-13.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	1000~3000	2630.75	-42.78	-13.0	PASS
Band13	5MHz	QPSK	23205	25RB#0	3000~10000	6913.88	-34.97	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	0.009~0.15	0.01	-62.37	-33.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	0.15~30	0.15	-49.09	-23.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	30~1000	944.71	-59.39	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	1000~3000	2645.15	-42.77	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#0	3000~10000	7365.55	-35.30	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#24	0.009~0.15	0.01	-64.86	-33.0	PASS
Band13	5MHz	QPSK	23230	1RB#24	0.15~30	0.15	-48.21	-23.0	PASS
Band13	5MHz	QPSK	23230	1RB#24	30~1000	919.01	-59.18	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#24	1000~3000	2645.45	-42.79	-13.0	PASS
Band13	5MHz	QPSK	23230	1RB#24	3000~10000	7344.90	-35.07	-13.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	0.009~0.15	0.01	-63.42	-33.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	0.15~30	0.15	-47.55	-23.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	30~1000	794.85	-52.46	-13.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	1000~3000	2759.85	-42.06	-13.0	PASS
Band13	5MHz	QPSK	23230	25RB#0	3000~10000	7373.25	-34.60	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	0.009~0.15	0.01	-65.10	-33.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	0.15~30	0.15	-47.63	-23.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	30~1000	878.27	-59.29	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	1000~3000	2670.45	-43.18	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#0	3000~10000	7370.63	-35.30	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#24	0.009~0.15	0.01	-62.33	-33.0	PASS
Band13	5MHz	QPSK	23255	1RB#24	0.15~30	0.15	-49.49	-23.0	PASS
Band13	5MHz	QPSK	23255	1RB#24	30~1000	989.82	-59.45	-13.0	PASS
Band13	5MHz	QPSK	23255	1RB#24	1000~3000	2673.05	-42.94	-13.0	PASS

Band13	5MHz	QPSK	23255	1RB#24	3000~10000	7080.65	-35.27	-13.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	0.009~0.15	0.01	-63.16	-33.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	0.15~30	0.15	-50.18	-23.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	30~1000	771.57	-54.28	-13.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	1000~3000	2651.70	-43.15	-13.0	PASS
Band13	5MHz	QPSK	23255	25RB#0	3000~10000	7374.65	-35.04	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	0.009~0.15	0.01	-60.75	-33.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	0.15~30	0.15	-49.66	-23.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	30~1000	903.97	-59.48	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	1000~3000	2636.90	-42.69	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#0	3000~10000	7425.75	-35.15	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	0.009~0.15	0.01	-61.83	-33.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	0.15~30	0.15	-47.36	-23.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	30~1000	882.15	-59.30	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	1000~3000	2644.95	-43.11	-13.0	PASS
Band13	5MHz	16QAM	23205	1RB#24	3000~10000	7360.30	-35.00	-13.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	0.009~0.15	0.01	-63.94	-33.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	0.15~30	0.15	-47.64	-23.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	30~1000	792.42	-53.35	-13.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	1000~3000	2632.75	-42.59	-13.0	PASS
Band13	5MHz	16QAM	23205	25RB#0	3000~10000	7373.25	-35.27	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	0.009~0.15	0.01	-63.77	-33.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	0.15~30	0.15	-49.90	-23.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	30~1000	934.53	-59.51	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	1000~3000	2692.10	-42.57	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#0	3000~10000	5889.78	-34.77	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	0.009~0.15	0.01	-61.86	-33.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	0.15~30	0.15	-48.37	-23.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	30~1000	911.25	-59.35	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	1000~3000	2687.25	-42.99	-13.0	PASS
Band13	5MHz	16QAM	23230	1RB#24	3000~10000	7347.88	-35.30	-13.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	0.009~0.15	0.01	-61.05	-33.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	0.15~30	0.15	-49.35	-23.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	30~1000	794.85	-55.06	-13.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	1000~3000	2770.50	-42.57	-13.0	PASS
Band13	5MHz	16QAM	23230	25RB#0	3000~10000	7355.75	-35.11	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#0	0.009~0.15	0.01	-61.81	-33.0	PASS
Band13	5MHz	16QAM	23255	1RB#0	0.15~30	0.15	-48.63	-23.0	PASS
Band13	5MHz	16QAM	23255	1RB#0	30~1000	930.65	-59.36	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#0	1000~3000	2636.35	-42.71	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#0	3000~10000	7381.48	-34.80	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#24	0.009~0.15	0.01	-65.18	-33.0	PASS
Band13	5MHz	16QAM	23255	1RB#24	0.15~30	0.15	-48.76	-23.0	PASS
Band13	5MHz	16QAM	23255	1RB#24	30~1000	935.01	-59.41	-13.0	PASS

Band13	5MHz	16QAM	23255	1RB#24	1000~3000	2775.10	-42.87	-13.0	PASS
Band13	5MHz	16QAM	23255	1RB#24	3000~10000	7328.28	-34.77	-13.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	0.009~0.15	0.01	-63.09	-33.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	0.15~30	0.15	-49.41	-23.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	30~1000	771.57	-55.46	-13.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	1000~3000	2654.60	-42.79	-13.0	PASS
Band13	5MHz	16QAM	23255	25RB#0	3000~10000	7358.55	-34.88	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	0.009~0.15	0.01	-63.45	-33.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	0.15~30	0.15	-48.55	-23.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	30~1000	895.73	-59.38	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	1000~3000	2774.85	-42.86	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#0	3000~10000	7361.53	-35.26	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	0.009~0.15	0.01	-62.84	-33.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	0.15~30	0.15	-48.82	-23.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	30~1000	814.25	-59.41	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	1000~3000	2638.10	-42.77	-13.0	PASS
Band13	10MHz	QPSK	23230	1RB#49	3000~10000	7383.23	-35.11	-13.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	0.009~0.15	0.01	-59.74	-33.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	0.15~30	0.15	-49.62	-23.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	30~1000	890.39	-59.27	-13.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	1000~3000	2679.85	-42.51	-13.0	PASS
Band13	10MHz	QPSK	23230	50RB#0	3000~10000	7327.40	-35.04	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	0.009~0.15	0.01	-62.34	-33.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	0.15~30	0.15	-47.47	-23.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	30~1000	956.84	-59.53	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	1000~3000	2643.00	-42.71	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#0	3000~10000	7355.93	-35.21	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	0.009~0.15	0.01	-63.65	-33.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	0.15~30	0.15	-48.01	-23.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	30~1000	931.62	-59.60	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	1000~3000	2647.20	-43.06	-13.0	PASS
Band13	10MHz	16QAM	23230	1RB#49	3000~10000	7375.35	-35.39	-13.0	PASS

Test Graphs

