

LTE Band 10 Test Data

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band10	5MHz	QPSK	22175	1RB#0	22.91	PASS
Band10	5MHz	QPSK	22175	1RB#12	22.86	PASS
Band10	5MHz	QPSK	22175	1RB#24	22.66	PASS
Band10	5MHz	QPSK	22175	12RB#0	21.72	PASS
Band10	5MHz	QPSK	22175	12RB#6	21.70	PASS
Band10	5MHz	QPSK	22175	12RB#13	21.61	PASS
Band10	5MHz	QPSK	22175	25RB#0	21.68	PASS
Band10	5MHz	QPSK	22450	1RB#0	22.65	PASS
Band10	5MHz	QPSK	22450	1RB#12	22.61	PASS
Band10	5MHz	QPSK	22450	1RB#24	22.60	PASS
Band10	5MHz	QPSK	22450	12RB#0	21.63	PASS
Band10	5MHz	QPSK	22450	12RB#6	21.65	PASS
Band10	5MHz	QPSK	22450	12RB#13	21.62	PASS
Band10	5MHz	QPSK	22450	25RB#0	21.62	PASS
Band10	5MHz	QPSK	22725	1RB#0	22.41	PASS
Band10	5MHz	QPSK	22725	1RB#12	22.51	PASS
Band10	5MHz	QPSK	22725	1RB#24	22.42	PASS
Band10	5MHz	QPSK	22725	12RB#0	21.39	PASS
Band10	5MHz	QPSK	22725	12RB#6	21.41	PASS
Band10	5MHz	QPSK	22725	12RB#13	21.44	PASS
Band10	5MHz	QPSK	22725	25RB#0	21.43	PASS
Band10	5MHz	16QAM	22175	1RB#0	21.74	PASS
Band10	5MHz	16QAM	22175	1RB#12	21.83	PASS
Band10	5MHz	16QAM	22175	1RB#24	21.64	PASS
Band10	5MHz	16QAM	22175	12RB#0	20.74	PASS
Band10	5MHz	16QAM	22175	12RB#6	20.75	PASS
Band10	5MHz	16QAM	22175	12RB#13	20.68	PASS
Band10	5MHz	16QAM	22175	25RB#0	20.75	PASS
Band10	5MHz	16QAM	22450	1RB#0	21.63	PASS

Band10	5MHz	16QAM	22450	1RB#12	21.67	PASS
Band10	5MHz	16QAM	22450	1RB#24	21.72	PASS
Band10	5MHz	16QAM	22450	12RB#0	20.49	PASS
Band10	5MHz	16QAM	22450	12RB#6	20.49	PASS
Band10	5MHz	16QAM	22450	12RB#13	20.46	PASS
Band10	5MHz	16QAM	22450	25RB#0	20.47	PASS
Band10	5MHz	16QAM	22725	1RB#0	21.61	PASS
Band10	5MHz	16QAM	22725	1RB#12	21.75	PASS
Band10	5MHz	16QAM	22725	1RB#24	21.65	PASS
Band10	5MHz	16QAM	22725	12RB#0	20.36	PASS
Band10	5MHz	16QAM	22725	12RB#6	20.37	PASS
Band10	5MHz	16QAM	22725	12RB#13	20.40	PASS
Band10	5MHz	16QAM	22725	25RB#0	20.33	PASS
Band10	10MHz	QPSK	22200	1RB#0	22.51	PASS
Band10	10MHz	QPSK	22200	1RB#24	22.38	PASS
Band10	10MHz	QPSK	22200	1RB#49	22.11	PASS
Band10	10MHz	QPSK	22200	25RB#0	21.31	PASS
Band10	10MHz	QPSK	22200	25RB#12	21.31	PASS
Band10	10MHz	QPSK	22200	25RB#25	21.15	PASS
Band10	10MHz	QPSK	22200	50RB#0	21.26	PASS
Band10	10MHz	QPSK	22450	1RB#0	22.14	PASS
Band10	10MHz	QPSK	22450	1RB#24	22.21	PASS
Band10	10MHz	QPSK	22450	1RB#49	22.13	PASS
Band10	10MHz	QPSK	22450	25RB#0	21.24	PASS
Band10	10MHz	QPSK	22450	25RB#12	21.24	PASS
Band10	10MHz	QPSK	22450	25RB#25	21.26	PASS
Band10	10MHz	QPSK	22450	50RB#0	21.24	PASS
Band10	10MHz	QPSK	22700	1RB#0	21.94	PASS
Band10	10MHz	QPSK	22700	1RB#24	22.12	PASS
Band10	10MHz	QPSK	22700	1RB#49	22.00	PASS
Band10	10MHz	QPSK	22700	25RB#0	20.97	PASS
Band10	10MHz	QPSK	22700	25RB#12	20.98	PASS
Band10	10MHz	QPSK	22700	25RB#25	21.03	PASS
Band10	10MHz	QPSK	22700	50RB#0	21.00	PASS
Band10	10MHz	16QAM	22200	1RB#0	21.48	PASS
Band10	10MHz	16QAM	22200	1RB#24	21.60	PASS
Band10	10MHz	16QAM	22200	1RB#49	21.23	PASS

Band10	10MHz	16QAM	22200	25RB#0	20.36	PASS
Band10	10MHz	16QAM	22200	25RB#12	20.36	PASS
Band10	10MHz	16QAM	22200	25RB#25	20.16	PASS
Band10	10MHz	16QAM	22200	50RB#0	20.26	PASS
Band10	10MHz	16QAM	22450	1RB#0	21.36	PASS
Band10	10MHz	16QAM	22450	1RB#24	21.48	PASS
Band10	10MHz	16QAM	22450	1RB#49	21.35	PASS
Band10	10MHz	16QAM	22450	25RB#0	20.07	PASS
Band10	10MHz	16QAM	22450	25RB#12	20.07	PASS
Band10	10MHz	16QAM	22450	25RB#25	20.08	PASS
Band10	10MHz	16QAM	22450	50RB#0	20.06	PASS
Band10	10MHz	16QAM	22700	1RB#0	21.06	PASS
Band10	10MHz	16QAM	22700	1RB#24	21.34	PASS
Band10	10MHz	16QAM	22700	1RB#49	21.16	PASS
Band10	10MHz	16QAM	22700	25RB#0	19.88	PASS
Band10	10MHz	16QAM	22700	25RB#12	19.88	PASS
Band10	10MHz	16QAM	22700	25RB#25	19.98	PASS
Band10	10MHz	16QAM	22700	50RB#0	19.89	PASS
Band10	15MHz	QPSK	22225	1RB#0	22.42	PASS
Band10	15MHz	QPSK	22225	1RB#38	22.19	PASS
Band10	15MHz	QPSK	22225	1RB#74	21.98	PASS
Band10	15MHz	QPSK	22225	38RB#0	21.18	PASS
Band10	15MHz	QPSK	22225	38RB#18	21.17	PASS
Band10	15MHz	QPSK	22225	38RB#37	21.21	PASS
Band10	15MHz	QPSK	22225	75RB#0	21.20	PASS
Band10	15MHz	QPSK	22450	1RB#0	22.16	PASS
Band10	15MHz	QPSK	22450	1RB#38	22.17	PASS
Band10	15MHz	QPSK	22450	1RB#74	22.16	PASS
Band10	15MHz	QPSK	22450	38RB#0	21.24	PASS
Band10	15MHz	QPSK	22450	38RB#18	21.25	PASS
Band10	15MHz	QPSK	22450	38RB#37	21.25	PASS
Band10	15MHz	QPSK	22450	75RB#0	21.24	PASS
Band10	15MHz	QPSK	22675	1RB#0	22.05	PASS
Band10	15MHz	QPSK	22675	1RB#38	22.05	PASS
Band10	15MHz	QPSK	22675	1RB#74	22.04	PASS
Band10	15MHz	QPSK	22675	38RB#0	21.08	PASS
Band10	15MHz	QPSK	22675	38RB#18	21.08	PASS

Band10	15MHz	QPSK	22675	38RB#37	21.08	PASS
Band10	15MHz	QPSK	22675	75RB#0	21.07	PASS
Band10	15MHz	16QAM	22225	1RB#0	21.51	PASS
Band10	15MHz	16QAM	22225	1RB#38	21.41	PASS
Band10	15MHz	16QAM	22225	1RB#74	21.22	PASS
Band10	15MHz	16QAM	22225	38RB#0	21.17	PASS
Band10	15MHz	16QAM	22225	38RB#18	21.16	PASS
Band10	15MHz	16QAM	22225	38RB#37	21.21	PASS
Band10	15MHz	16QAM	22225	75RB#0	20.14	PASS
Band10	15MHz	16QAM	22450	1RB#0	21.40	PASS
Band10	15MHz	16QAM	22450	1RB#38	21.41	PASS
Band10	15MHz	16QAM	22450	1RB#74	21.45	PASS
Band10	15MHz	16QAM	22450	38RB#0	21.25	PASS
Band10	15MHz	16QAM	22450	38RB#18	21.25	PASS
Band10	15MHz	16QAM	22450	38RB#37	21.24	PASS
Band10	15MHz	16QAM	22450	75RB#0	20.05	PASS
Band10	15MHz	16QAM	22675	1RB#0	21.38	PASS
Band10	15MHz	16QAM	22675	1RB#38	21.43	PASS
Band10	15MHz	16QAM	22675	1RB#74	21.38	PASS
Band10	15MHz	16QAM	22675	38RB#0	21.08	PASS
Band10	15MHz	16QAM	22675	38RB#18	21.08	PASS
Band10	15MHz	16QAM	22675	38RB#37	21.12	PASS
Band10	15MHz	16QAM	22675	75RB#0	19.96	PASS
Band10	20MHz	QPSK	22250	1RB#0	22.50	PASS
Band10	20MHz	QPSK	22250	1RB#49	22.24	PASS
Band10	20MHz	QPSK	22250	1RB#99	22.12	PASS
Band10	20MHz	QPSK	22250	50RB#0	21.15	PASS
Band10	20MHz	QPSK	22250	50RB#25	21.15	PASS
Band10	20MHz	QPSK	22250	50RB#50	21.05	PASS
Band10	20MHz	QPSK	22250	100RB#0	21.07	PASS
Band10	20MHz	QPSK	22450	1RB#0	22.18	PASS
Band10	20MHz	QPSK	22450	1RB#49	22.25	PASS
Band10	20MHz	QPSK	22450	1RB#99	22.31	PASS
Band10	20MHz	QPSK	22450	50RB#0	21.20	PASS
Band10	20MHz	QPSK	22450	50RB#25	21.21	PASS
Band10	20MHz	QPSK	22450	50RB#50	21.27	PASS
Band10	20MHz	QPSK	22450	100RB#0	21.20	PASS

Band10	20MHz	QPSK	22650	1RB#0	22.04	PASS
Band10	20MHz	QPSK	22650	1RB#49	22.14	PASS
Band10	20MHz	QPSK	22650	1RB#99	22.15	PASS
Band10	20MHz	QPSK	22650	50RB#0	21.03	PASS
Band10	20MHz	QPSK	22650	50RB#25	21.05	PASS
Band10	20MHz	QPSK	22650	50RB#50	21.04	PASS
Band10	20MHz	QPSK	22650	100RB#0	21.05	PASS
Band10	20MHz	16QAM	22250	1RB#0	21.42	PASS
Band10	20MHz	16QAM	22250	1RB#49	21.30	PASS
Band10	20MHz	16QAM	22250	1RB#99	21.26	PASS
Band10	20MHz	16QAM	22250	50RB#0	20.16	PASS
Band10	20MHz	16QAM	22250	50RB#25	20.16	PASS
Band10	20MHz	16QAM	22250	50RB#50	19.93	PASS
Band10	20MHz	16QAM	22250	100RB#0	20.03	PASS
Band10	20MHz	16QAM	22450	1RB#0	21.21	PASS
Band10	20MHz	16QAM	22450	1RB#49	21.37	PASS
Band10	20MHz	16QAM	22450	1RB#99	21.32	PASS
Band10	20MHz	16QAM	22450	50RB#0	20.05	PASS
Band10	20MHz	16QAM	22450	50RB#25	20.05	PASS
Band10	20MHz	16QAM	22450	50RB#50	20.15	PASS
Band10	20MHz	16QAM	22450	100RB#0	20.03	PASS
Band10	20MHz	16QAM	22650	1RB#0	21.25	PASS
Band10	20MHz	16QAM	22650	1RB#49	21.36	PASS
Band10	20MHz	16QAM	22650	1RB#99	21.29	PASS
Band10	20MHz	16QAM	22650	50RB#0	19.99	PASS
Band10	20MHz	16QAM	22650	50RB#25	20.00	PASS
Band10	20MHz	16QAM	22650	50RB#50	19.93	PASS
Band10	20MHz	16QAM	22650	100RB#0	19.97	PASS

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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band10	5MHz	QPSK	22175	25RB#0	5.42	13	PASS
Band10	5MHz	QPSK	22450	25RB#0	5.37	13	PASS
Band10	5MHz	QPSK	22725	25RB#0	5.58	13	PASS
Band10	5MHz	16QAM	22175	25RB#0	6.06	13	PASS
Band10	5MHz	16QAM	22450	25RB#0	6.08	13	PASS
Band10	5MHz	16QAM	22725	25RB#0	6.27	13	PASS
Band10	10MHz	QPSK	22200	50RB#0	5.29	13	PASS
Band10	10MHz	QPSK	22450	50RB#0	5.30	13	PASS
Band10	10MHz	QPSK	22700	50RB#0	5.50	13	PASS
Band10	10MHz	16QAM	22200	50RB#0	6.03	13	PASS
Band10	10MHz	16QAM	22450	50RB#0	6.09	13	PASS
Band10	10MHz	16QAM	22700	50RB#0	6.23	13	PASS
Band10	15MHz	QPSK	22225	75RB#0	5.70	13	PASS
Band10	15MHz	QPSK	22450	75RB#0	5.66	13	PASS
Band10	15MHz	QPSK	22675	75RB#0	5.87	13	PASS
Band10	15MHz	16QAM	22225	75RB#0	6.22	13	PASS
Band10	15MHz	16QAM	22450	75RB#0	6.22	13	PASS
Band10	15MHz	16QAM	22675	75RB#0	6.30	13	PASS
Band10	20MHz	QPSK	22250	100RB#0	5.55	13	PASS
Band10	20MHz	QPSK	22450	100RB#0	5.39	13	PASS
Band10	20MHz	QPSK	22650	100RB#0	5.55	13	PASS
Band10	20MHz	16QAM	22250	100RB#0	6.27	13	PASS
Band10	20MHz	16QAM	22450	100RB#0	6.18	13	PASS
Band10	20MHz	16QAM	22650	100RB#0	6.23	13	PASS

Test Graphs

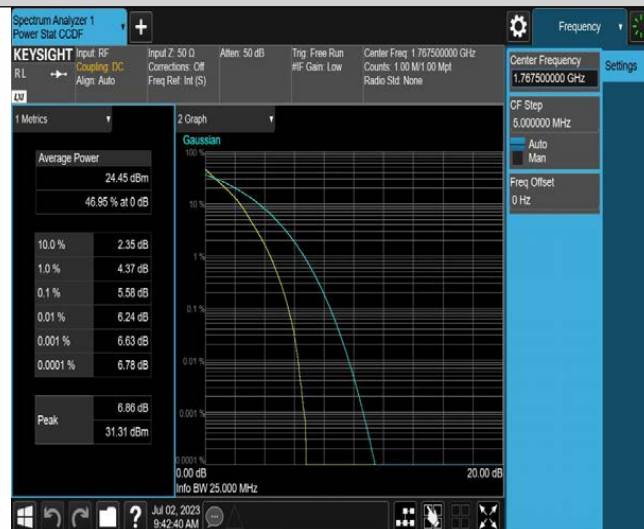
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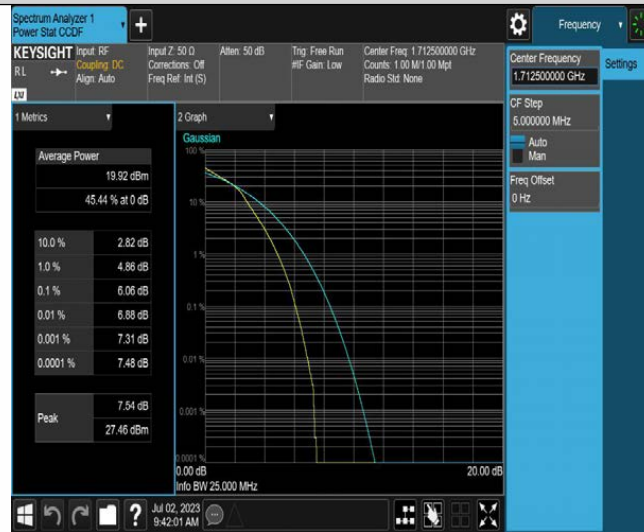
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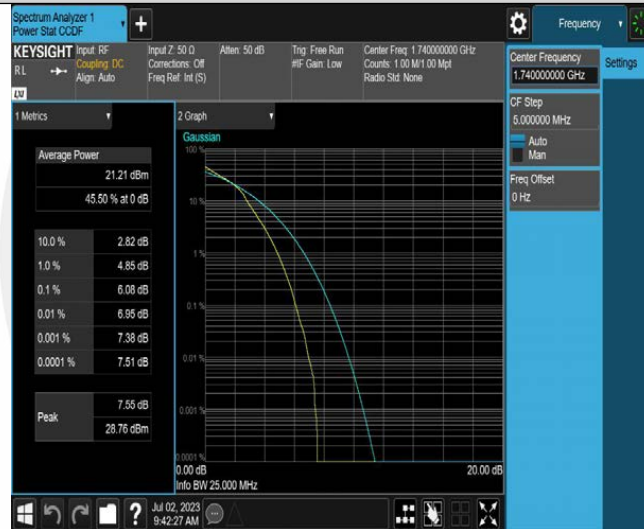
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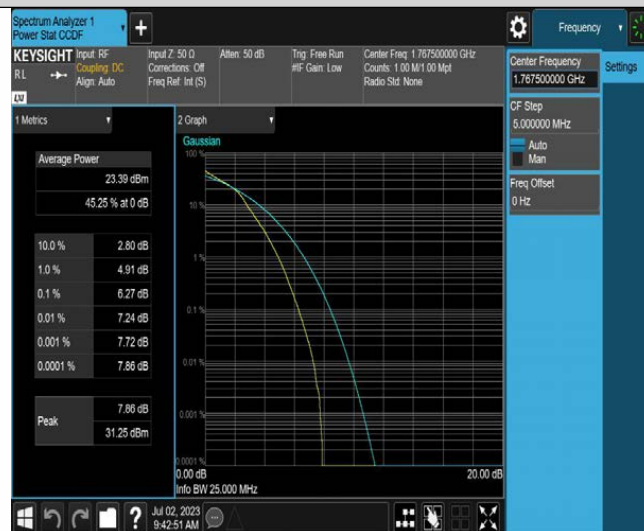
Band10-5MHz-16QAM-22175-25RB#0



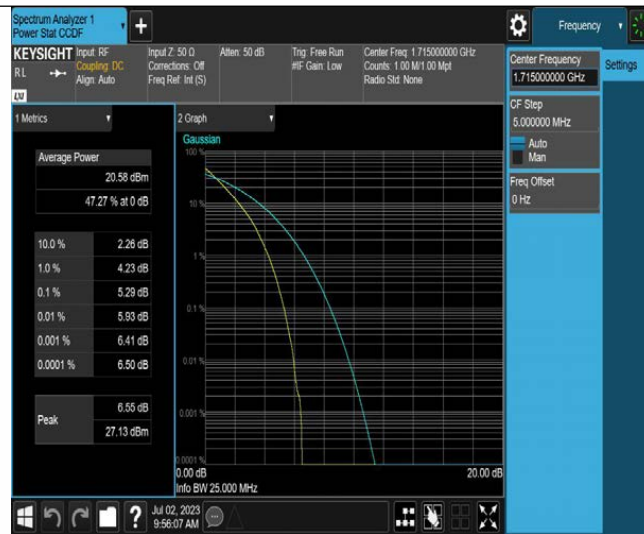
Band10-5MHz-16QAM-22450-25RB#0



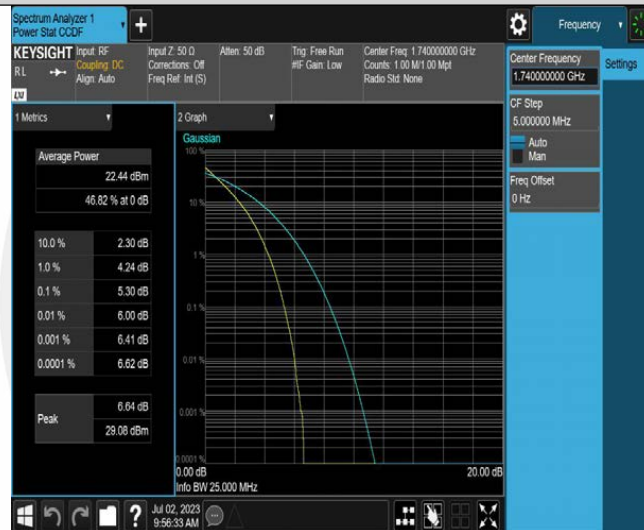
Band10-5MHz-16QAM-22725-25RB#0



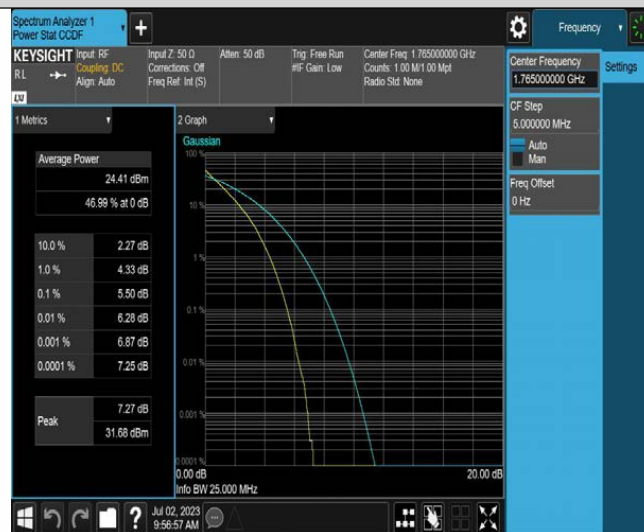
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Band10-10MHz-QPSK-22450-50RB#0



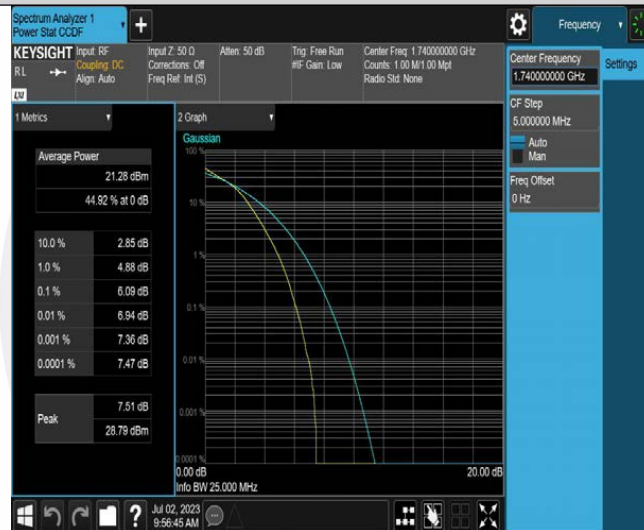
Band10-10MHz-QPSK-22700-50RB#0



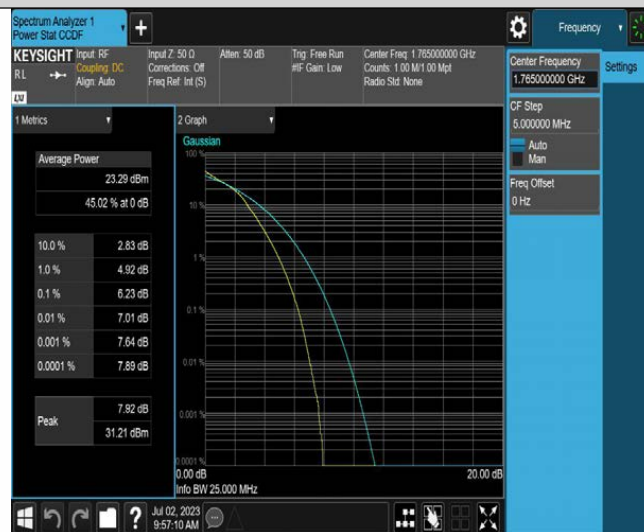
Band10-10MHz-16QAM-22200-50RB#0



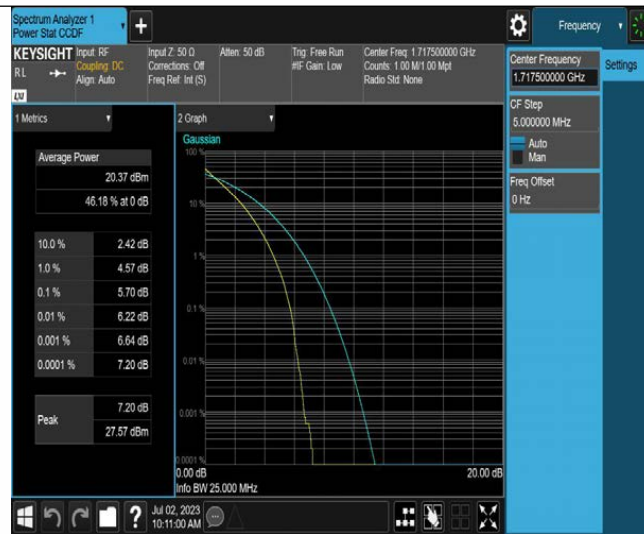
Band10-10MHz-16QAM-22450-50RB#0



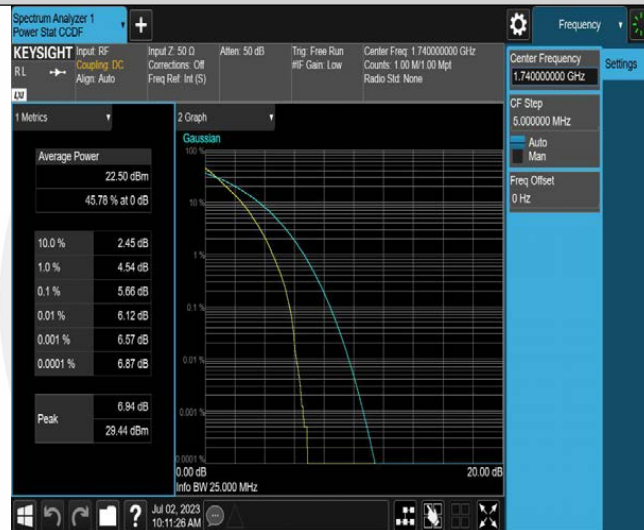
Band10-10MHz-16QAM-22700-50RB#0



Band10-15MHz-QPSK-22225-75RB#0



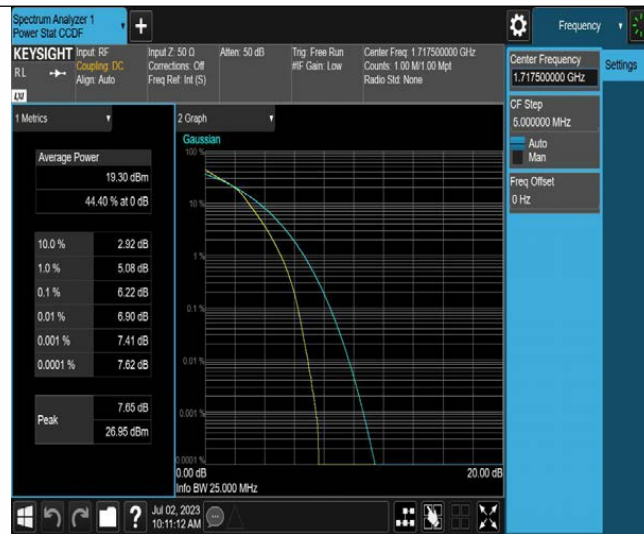
Band10-15MHz-QPSK-22450-75RB#0



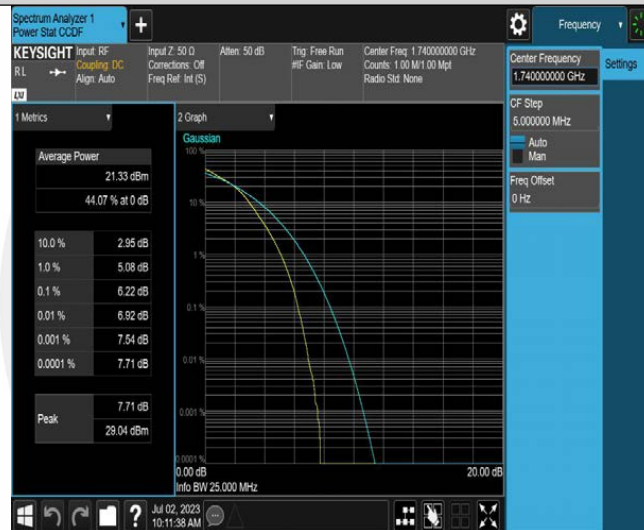
Band10-15MHz-QPSK-22675-75RB#0



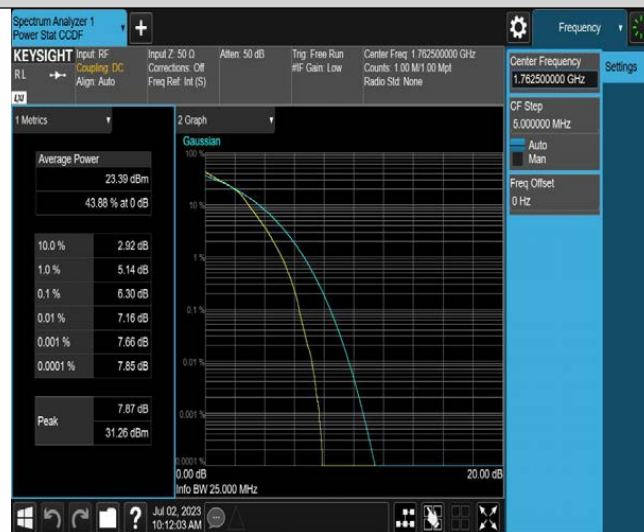
Band10-15MHz-16QAM-22225-75RB#0



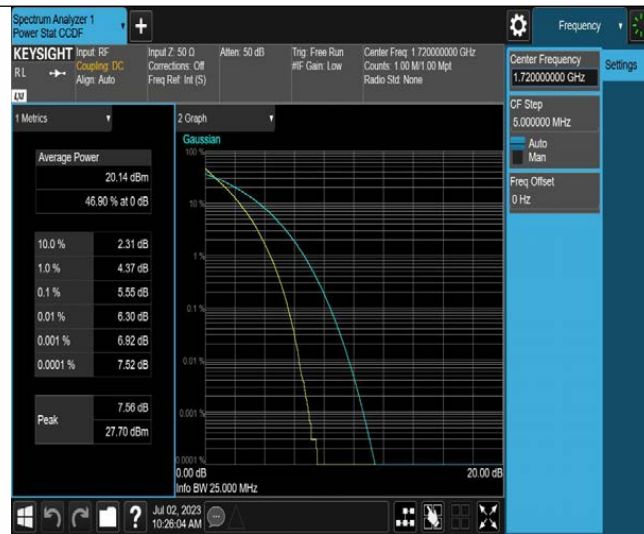
Band10-15MHz-16QAM-22450-75RB#0



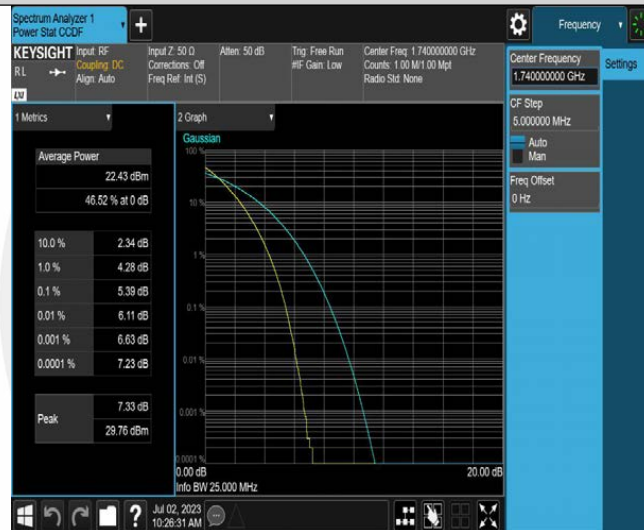
Band10-15MHz-16QAM-22675-75RB#0



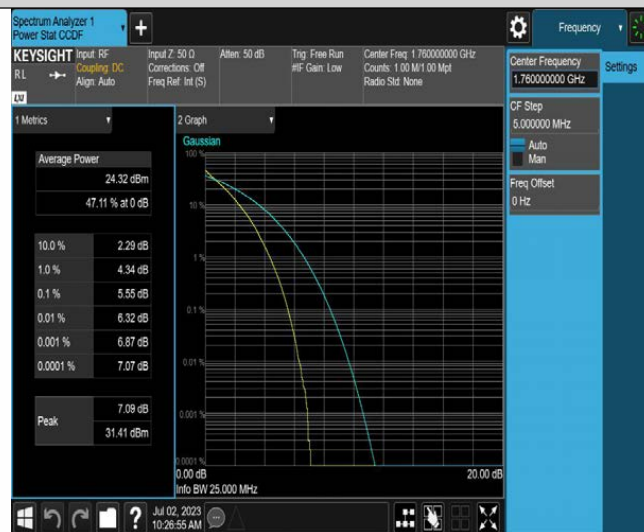
Band10-20MHz-QPSK-22250-100RB#0



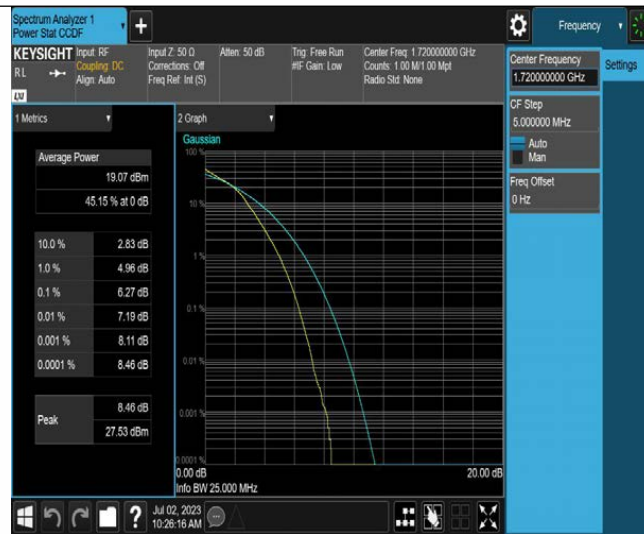
Band10-20MHz-QPSK-22450-100RB#0



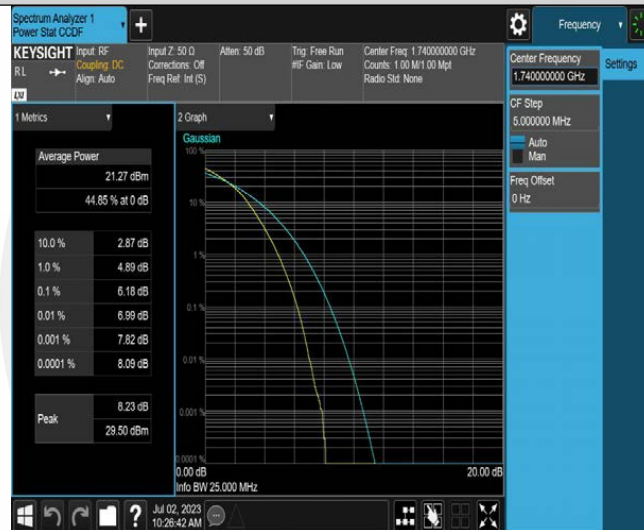
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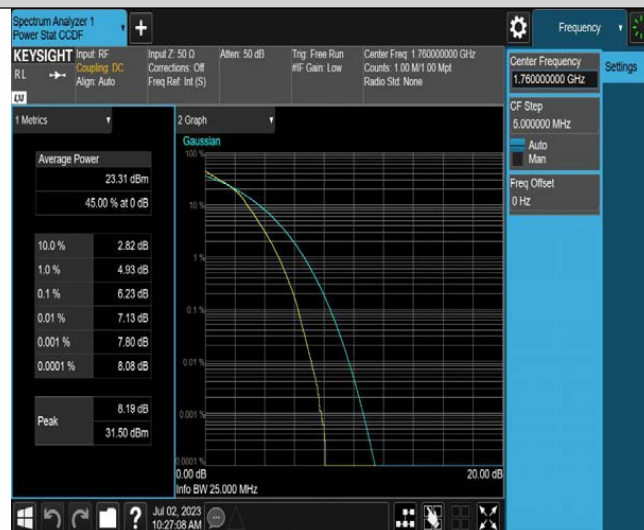
Band10-20MHz-16QAM-22250-100RB#0



Band10-20MHz-16QAM-22450-100RB#0



Band10-20MHz-16QAM-22650-100RB#0



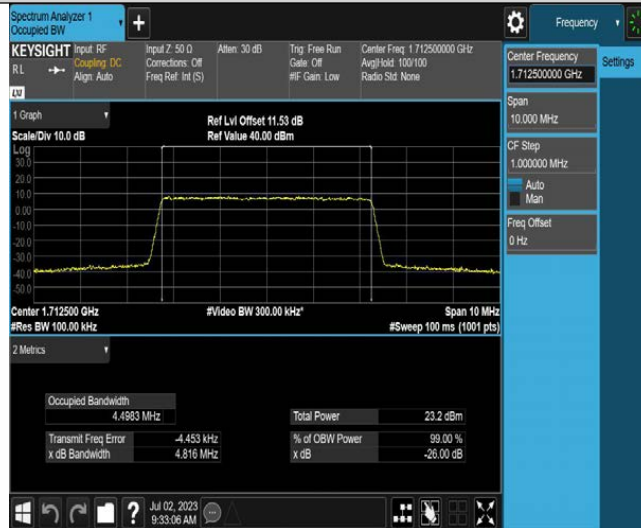
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

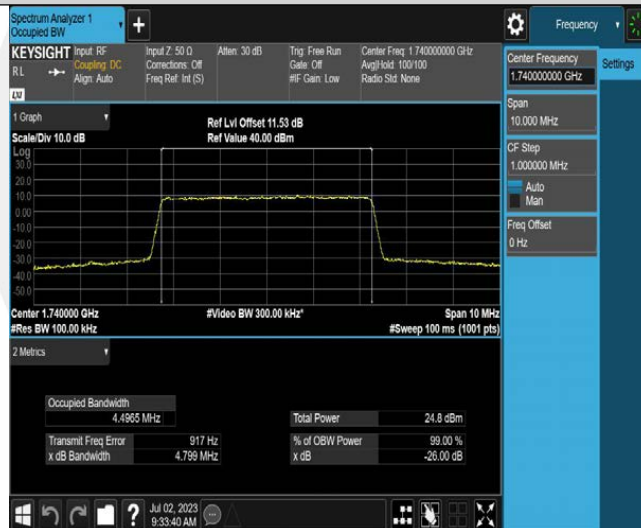
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band10	5MHz	QPSK	22175	25RB#0	4.4983	4.816	PASS
Band10	5MHz	QPSK	22450	25RB#0	4.4965	4.799	PASS
Band10	5MHz	QPSK	22725	25RB#0	4.4962	4.803	PASS
Band10	5MHz	16QAM	22175	25RB#0	4.4971	4.784	PASS
Band10	5MHz	16QAM	22450	25RB#0	4.5014	4.776	PASS
Band10	5MHz	16QAM	22725	25RB#0	4.4966	4.797	PASS
Band10	10MHz	QPSK	22200	50RB#0	8.9733	9.513	PASS
Band10	10MHz	QPSK	22450	50RB#0	8.9637	9.524	PASS
Band10	10MHz	QPSK	22700	50RB#0	8.9667	9.501	PASS
Band10	10MHz	16QAM	22200	50RB#0	8.9638	9.500	PASS
Band10	10MHz	16QAM	22450	50RB#0	8.9555	9.488	PASS
Band10	10MHz	16QAM	22700	50RB#0	8.9674	9.499	PASS
Band10	15MHz	QPSK	22225	75RB#0	13.477	14.26	PASS
Band10	15MHz	QPSK	22450	75RB#0	13.441	14.25	PASS
Band10	15MHz	QPSK	22675	75RB#0	13.446	14.22	PASS
Band10	15MHz	16QAM	22225	75RB#0	13.408	13.89	PASS
Band10	15MHz	16QAM	22450	75RB#0	13.441	14.22	PASS
Band10	15MHz	16QAM	22675	75RB#0	13.463	14.25	PASS
Band10	20MHz	QPSK	22250	100RB#0	17.949	18.99	PASS
Band10	20MHz	QPSK	22450	100RB#0	17.889	18.94	PASS
Band10	20MHz	QPSK	22650	100RB#0	17.917	19.00	PASS
Band10	20MHz	16QAM	22250	100RB#0	17.935	19.00	PASS
Band10	20MHz	16QAM	22450	100RB#0	17.886	18.93	PASS
Band10	20MHz	16QAM	22650	100RB#0	17.915	18.96	PASS

Test Graphs

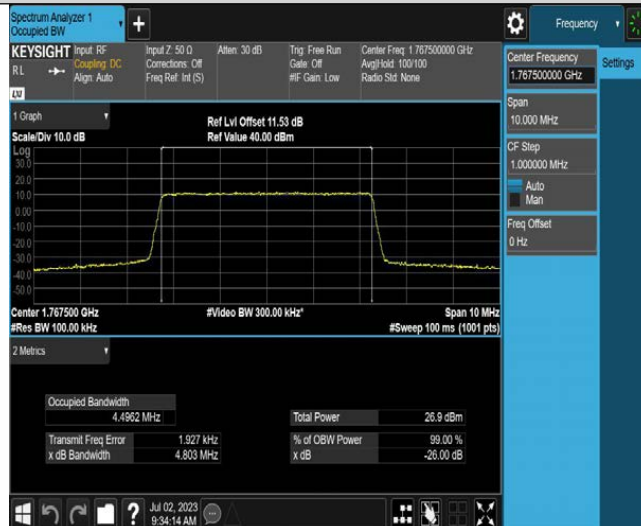
Band10-5MHz-QPSK-22175-25RB#0



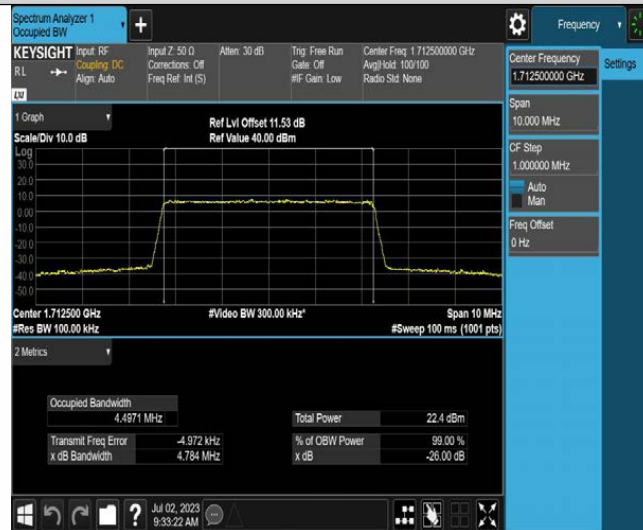
Band10-5MHz-QPSK-22450-25RB#0



Band10-5MHz-QPSK-22725-25RB#0



Band10-5MHz-16QAM-22175-25RB#0



Band10-5MHz-16QAM-22450-25RB#0



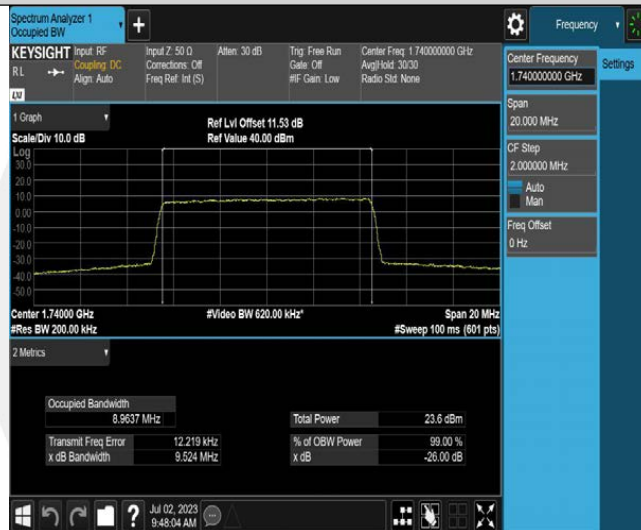
Band10-5MHz-16QAM-22725-25RB#0



Band10-10MHz-QPSK-22200-50RB#0



Band10-10MHz-QPSK-22450-50RB#0



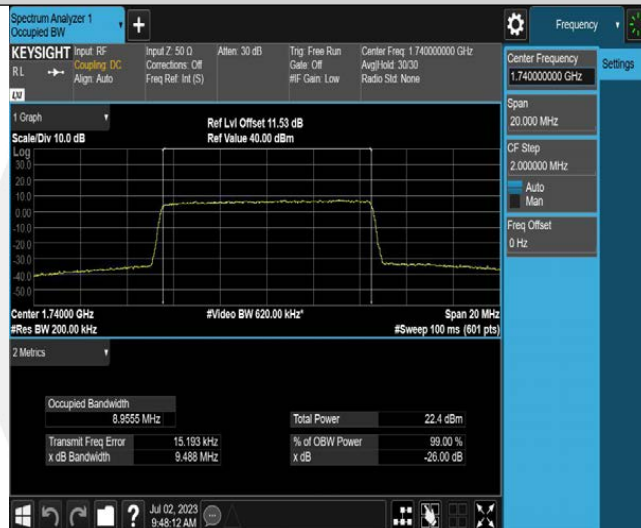
Band10-10MHz-QPSK-22700-50RB#0



Band10-10MHz-16QAM-22200-50RB#0



Band10-10MHz-16QAM-22450-50RB#0



Band10-10MHz-16QAM-22700-50RB#0



Band10-15MHz-QPSK-22225-75RB#0



Band10-15MHz-QPSK-22450-75RB#0



Band10-15MHz-QPSK-22675-75RB#0



Band10-15MHz-16QAM-22225-75RB#0



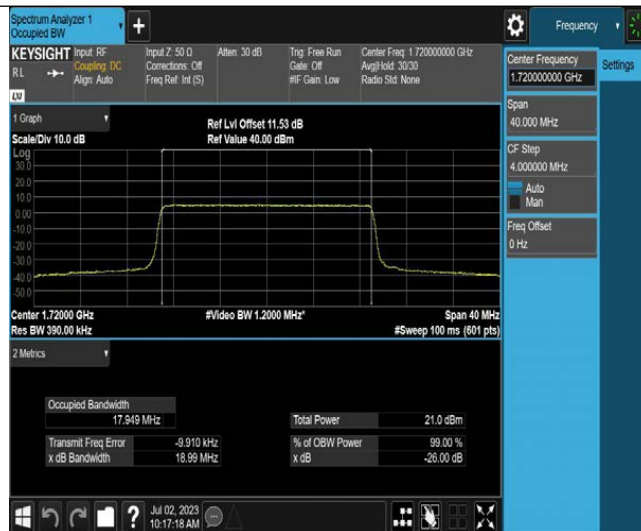
Band10-15MHz-16QAM-22450-75RB#0



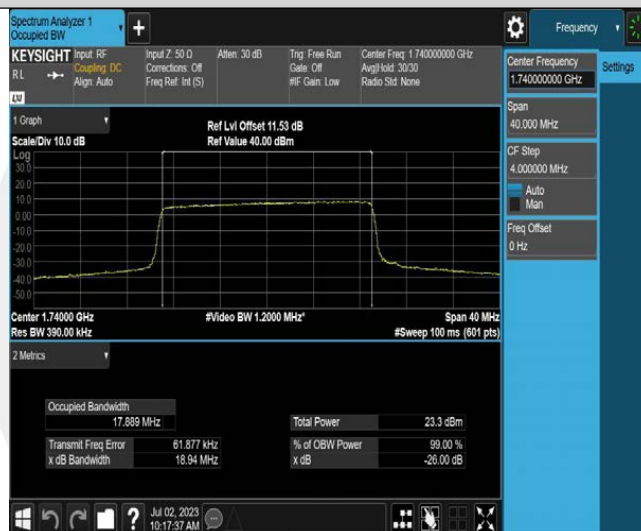
Band10-15MHz-16QAM-22675-75RB#0



Band10-20MHz-QPSK-22250-100RB#0



Band10-20MHz-QPSK-22450-100RB#0



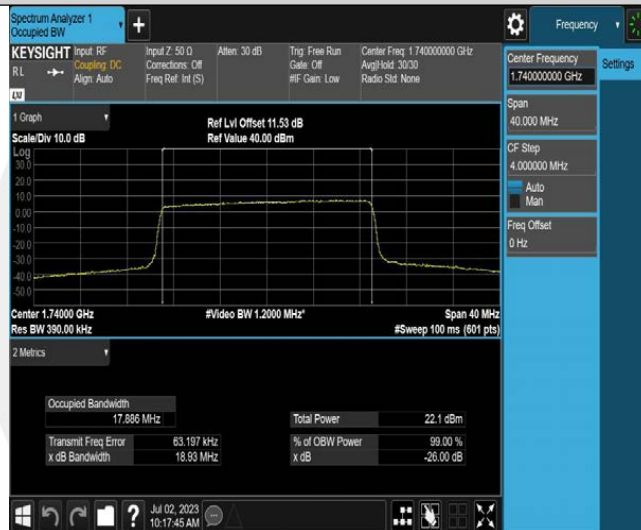
Band10-20MHz-QPSK-22650-100RB#0



Band10-20MHz-16QAM-22250-100RB#0



Band10-20MHz-16QAM-22450-100RB#0



Band10-20MHz-16QAM-22650-100RB#0



Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band10	5MHz	QPSK	22175	25RB#0	-34.75	PASS
Band10	5MHz	QPSK	22725	25RB#0	-32.39	PASS
Band10	5MHz	16QAM	22175	25RB#0	-36.28	PASS
Band10	5MHz	16QAM	22725	25RB#0	-33.66	PASS
Band10	10MHz	QPSK	22200	50RB#0	-34.29	PASS
Band10	10MHz	QPSK	22700	50RB#0	-35.05	PASS
Band10	10MHz	16QAM	22200	50RB#0	-35.77	PASS
Band10	10MHz	16QAM	22700	50RB#0	-35.40	PASS
Band10	15MHz	QPSK	22225	75RB#0	-33.96	PASS
Band10	15MHz	QPSK	22675	75RB#0	-34.54	PASS
Band10	15MHz	16QAM	22225	75RB#0	-35.94	PASS
Band10	15MHz	16QAM	22675	75RB#0	-35.34	PASS
Band10	20MHz	QPSK	22250	100RB#0	-34.58	PASS
Band10	20MHz	QPSK	22650	100RB#0	-31.57	PASS
Band10	20MHz	16QAM	22250	100RB#0	-35.67	PASS
Band10	20MHz	16QAM	22650	100RB#0	-32.23	PASS

Test Graphs

Band10-5MHz-QPSK-22175-25RB#0



Band10-5MHz-QPSK-22725-25RB#0



Band10-5MHz-16QAM-22175-25RB#0



Band10-5MHz-16QAM-22725-25RB#0



Band10-10MHz-QPSK-22200-50RB#0



Band10-10MHz-QPSK-22700-50RB#0



Band10-10MHz-16QAM-22200-50RB#0



Band10-10MHz-16QAM-22700-50RB#0



Band10-15MHz-QPSK-22225-75RB#0



Band10-15MHz-QPSK-22675-75RB#0



Band10-15MHz-16QAM-22225-75RB#0



Band10-15MHz-16QAM-22675-75RB#0



Band10-20MHz-QPSK-22250-100RB#0



Band10-20MHz-QPSK-22650-100RB#0



Band10-20MHz-16QAM-22250-100RB#0



Band10-20MHz-16QAM-22650-100RB#0



Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band10	5MHz	QPSK	22175	1RB#0	Range1:30~1000MHz	-45.99	PASS
Band10	5MHz	QPSK	22175	1RB#0	Range2:1000~2000MHz	-42.39	PASS
Band10	5MHz	QPSK	22175	1RB#0	Range3:2000~20000MHz	-42.89	PASS
Band10	5MHz	QPSK	22450	1RB#0	Range1:30~1000MHz	-44.85	PASS
Band10	5MHz	QPSK	22450	1RB#0	Range2:1000~2000MHz	-42.02	PASS
Band10	5MHz	QPSK	22450	1RB#0	Range3:2000~20000MHz	-41.44	PASS
Band10	5MHz	QPSK	22725	1RB#0	Range1:30~1000MHz	-45.67	PASS
Band10	5MHz	QPSK	22725	1RB#0	Range2:1000~2000MHz	-42.86	PASS
Band10	5MHz	QPSK	22725	1RB#0	Range3:2000~20000MHz	-37.09	PASS
Band10	5MHz	16QAM	22175	1RB#0	Range1:30~1000MHz	-45.19	PASS
Band10	5MHz	16QAM	22175	1RB#0	Range2:1000~2000MHz	-42.67	PASS
Band10	5MHz	16QAM	22175	1RB#0	Range3:2000~20000MHz	-42.03	PASS
Band10	5MHz	16QAM	22450	1RB#0	Range1:30~1000MHz	-44.41	PASS
Band10	5MHz	16QAM	22450	1RB#0	Range2:1000~2000MHz	-42.5	PASS
Band10	5MHz	16QAM	22450	1RB#0	Range3:2000~20000MHz	-43.12	PASS
Band10	5MHz	16QAM	22725	1RB#0	Range1:30~1000MHz	-45.22	PASS
Band10	5MHz	16QAM	22725	1RB#0	Range2:1000~	-42.94	PASS

					2000MHz		
Band10	5MHz	16QAM	22725	1RB#0	Range3:2000~20000MHz	-41.47	PASS
Band10	10MHz	QPSK	22200	1RB#0	Range1:30~1000MHz	-46.09	PASS
Band10	10MHz	QPSK	22200	1RB#0	Range2:1000~2000MHz	-41.11	PASS
Band10	10MHz	QPSK	22200	1RB#0	Range3:2000~20000MHz	-42.31	PASS
Band10	10MHz	QPSK	22450	1RB#0	Range1:30~1000MHz	-45.83	PASS
Band10	10MHz	QPSK	22450	1RB#0	Range2:1000~2000MHz	-41.49	PASS
Band10	10MHz	QPSK	22450	1RB#0	Range3:2000~20000MHz	-42.95	PASS
Band10	10MHz	QPSK	22700	1RB#0	Range1:30~1000MHz	-45.48	PASS
Band10	10MHz	QPSK	22700	1RB#0	Range2:1000~2000MHz	-41.42	PASS
Band10	10MHz	QPSK	22700	1RB#0	Range3:2000~20000MHz	-40.9	PASS
Band10	10MHz	16QAM	22200	1RB#0	Range1:30~1000MHz	-44.3	PASS
Band10	10MHz	16QAM	22200	1RB#0	Range2:1000~2000MHz	-42.52	PASS
Band10	10MHz	16QAM	22200	1RB#0	Range3:2000~20000MHz	-41.95	PASS
Band10	10MHz	16QAM	22450	1RB#0	Range1:30~1000MHz	-46	PASS
Band10	10MHz	16QAM	22450	1RB#0	Range2:1000~2000MHz	-41.55	PASS
Band10	10MHz	16QAM	22450	1RB#0	Range3:2000~20000MHz	-42.43	PASS
Band10	10MHz	16QAM	22700	1RB#0	Range1:30~1000MHz	-45.26	PASS
Band10	10MHz	16QAM	22700	1RB#0	Range2:1000~2000MHz	-41.82	PASS

Band10	10MHz	16QAM	22700	1RB#0	Range3:2000~20000MHz	-38.2	PASS
Band10	15MHz	QPSK	22225	1RB#0	Range1:30~1000MHz	-44.76	PASS
Band10	15MHz	QPSK	22225	1RB#0	Range2:1000~2000MHz	-42.93	PASS
Band10	15MHz	QPSK	22225	1RB#0	Range3:2000~20000MHz	-41.98	PASS
Band10	15MHz	QPSK	22450	1RB#0	Range1:30~1000MHz	-45.42	PASS
Band10	15MHz	QPSK	22450	1RB#0	Range2:1000~2000MHz	-42.06	PASS
Band10	15MHz	QPSK	22450	1RB#0	Range3:2000~20000MHz	-42.58	PASS
Band10	15MHz	QPSK	22675	1RB#0	Range1:30~1000MHz	-45.65	PASS
Band10	15MHz	QPSK	22675	1RB#0	Range2:1000~2000MHz	-41.79	PASS
Band10	15MHz	QPSK	22675	1RB#0	Range3:2000~20000MHz	-39	PASS
Band10	15MHz	16QAM	22225	1RB#0	Range1:30~1000MHz	-45.8	PASS
Band10	15MHz	16QAM	22225	1RB#0	Range2:1000~2000MHz	-42.74	PASS
Band10	15MHz	16QAM	22225	1RB#0	Range3:2000~20000MHz	-41.51	PASS
Band10	15MHz	16QAM	22450	1RB#0	Range1:30~1000MHz	-46.17	PASS
Band10	15MHz	16QAM	22450	1RB#0	Range2:1000~2000MHz	-42.46	PASS
Band10	15MHz	16QAM	22450	1RB#0	Range3:2000~20000MHz	-42.36	PASS
Band10	15MHz	16QAM	22675	1RB#0	Range1:30~1000MHz	-45.52	PASS
Band10	15MHz	16QAM	22675	1RB#0	Range2:1000~2000MHz	-41.95	PASS
Band10	15MHz	16QAM	22675	1RB#0	Range3:2000~	-36.74	PASS

					20000MHz		
Band10	20MHz	QPSK	22250	1RB#0	Range1:30~1000MHz	-44.38	PASS
Band10	20MHz	QPSK	22250	1RB#0	Range2:1000~2000MHz	-41.51	PASS
Band10	20MHz	QPSK	22250	1RB#0	Range3:2000~20000MHz	-42.05	PASS
Band10	20MHz	QPSK	22450	1RB#0	Range1:30~1000MHz	-45.55	PASS
Band10	20MHz	QPSK	22450	1RB#0	Range2:1000~2000MHz	-41.74	PASS
Band10	20MHz	QPSK	22450	1RB#0	Range3:2000~20000MHz	-40.91	PASS
Band10	20MHz	QPSK	22650	1RB#0	Range1:30~1000MHz	-45.71	PASS
Band10	20MHz	QPSK	22650	1RB#0	Range2:1000~2000MHz	-42.46	PASS
Band10	20MHz	QPSK	22650	1RB#0	Range3:2000~20000MHz	-39.21	PASS
Band10	20MHz	16QAM	22250	1RB#0	Range1:30~1000MHz	-45.59	PASS
Band10	20MHz	16QAM	22250	1RB#0	Range2:1000~2000MHz	-42.38	PASS
Band10	20MHz	16QAM	22250	1RB#0	Range3:2000~20000MHz	-42.86	PASS
Band10	20MHz	16QAM	22450	1RB#0	Range1:30~1000MHz	-46.12	PASS
Band10	20MHz	16QAM	22450	1RB#0	Range2:1000~2000MHz	-41.07	PASS
Band10	20MHz	16QAM	22450	1RB#0	Range3:2000~20000MHz	-41.94	PASS
Band10	20MHz	16QAM	22650	1RB#0	Range1:30~1000MHz	-45.37	PASS
Band10	20MHz	16QAM	22650	1RB#0	Range2:1000~2000MHz	-42.97	PASS
Band10	20MHz	16QAM	22650	1RB#0	Range3:2000~20000MHz	-39.87	PASS

Test Graphs

Band10-5MHz-QPSK-22175-1RB#0-Range1:30~1000MHz



Band10-5MHz-QPSK-22175-1RB#0-Range2:1000~2000MHz



Band10-5MHz-QPSK-22175-1RB#0-Range3:2000~20000MHz



Band10-5MHz-QPSK-22450-1RB#0-Range1:30~1000MHz



Band10-5MHz-QPSK-22450-1RB#0-Range2:1000~2000MHz



Band10-5MHz-QPSK-22450-1RB#0-Range3:2000~20000MHz



Band10-5MHz-QPSK-22725-1RB#0-Range1:30~1000MHz



Band10-5MHz-QPSK-22725-1RB#0-Range2:1000~2000MHz



Band10-5MHz-QPSK-22725-1RB#0-Range3:2000~20000MHz



Band10-5MHz-16QAM-22175-1RB#0-Range1:30~1000MHz



Band10-5MHz-16QAM-22175-1RB#0-Range2:1000~2000MHz



Band10-5MHz-16QAM-22175-1RB#0-Range3:2000~20000MHz



Band10-5MHz-16QAM-22450-1RB#0-Range1:30~1000MHz



Band10-5MHz-16QAM-22450-1RB#0-Range2:1000~2000MHz



Band10-5MHz-16QAM-22450-1RB#0-Range3:2000~20000MHz



Band10-5MHz-16QAM-22725-1RB#0-Range1:30~1000MHz



Band10-5MHz-16QAM-22725-1RB#0-Range2:1000~2000MHz



Band10-5MHz-16QAM-22725-1RB#0-Range3:2000~20000MHz



Band10-10MHz-QPSK-22200-1RB#0-Range1:30~1000MHz



Band10-10MHz-QPSK-22200-1RB#0-Range2:1000~2000MHz



Band10-10MHz-QPSK-22200-1RB#0-Range3:2000~20000MHz



Band10-10MHz-QPSK-22450-1RB#0-Range1:30~1000MHz



Band10-10MHz-QPSK-22450-1RB#0-Range2:1000~2000MHz



Band10-10MHz-QPSK-22450-1RB#0-Range3:2000~20000MHz



Band10-10MHz-QPSK-22700-1RB#0-Range1:30~1000MHz



Band10-10MHz-QPSK-22700-1RB#0-Range2:1000~2000MHz



Band10-10MHz-QPSK-22700-1RB#0-Range3:2000~20000MHz



Band10-10MHz-16QAM-22200-1RB#0-Range1:30~1000MHz



Band10-10MHz-16QAM-22200-1RB#0-Range2:1000~2000MHz



Band10-10MHz-16QAM-22200-1RB#0-Range3:2000~20000MHz



Band10-10MHz-16QAM-22450-1RB#0-Range1:30~1000MHz



Band10-10MHz-16QAM-22450-1RB#0-Range2:1000~2000MHz



Band10-10MHz-16QAM-22450-1RB#0-Range3:2000~20000MHz



Band10-10MHz-16QAM-22700-1RB#0-Range1:30~1000MHz



Band10-10MHz-16QAM-22700-1RB#0-Range2:1000~2000MHz



Band10-10MHz-16QAM-22700-1RB#0-Range3:2000~20000MHz



Band10-15MHz-QPSK-22225-1RB#0-Range1:30~1000MHz



Band10-15MHz-QPSK-22225-1RB#0-Range2:1000~2000MHz



Band10-15MHz-QPSK-22225-1RB#0-Range3:2000~20000MHz