

LTE Band 5 Test Data

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.88	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.74	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.85	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.71	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.71	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.70	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.72	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.22	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.41	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.24	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.24	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.21	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.23	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.23	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.11	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.27	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.09	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.09	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.10	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.04	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.02	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.91	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.97	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.63	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.62	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.63	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.70	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.50	PASS

Band5	1.4MHz	16QAM	20525	1RB#2	22.40	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.58	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.13	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.12	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.04	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.10	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.09	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.20	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.90	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.90	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	21.94	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.95	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.66	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.57	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.48	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.73	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.70	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.60	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.65	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.19	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.22	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.34	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.22	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.24	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.28	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.22	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.14	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.18	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.08	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.15	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.17	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.10	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.14	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.80	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.79	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.74	PASS

Band5	3MHz	16QAM	20415	8RB#0	21.65	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.65	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.55	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.56	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.28	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.43	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.05	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.05	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.20	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.02	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.07	PASS
Band5	3MHz	16QAM	20635	1RB#8	22.06	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.99	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.05	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.05	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.03	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.99	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.67	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.66	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.28	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.60	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.60	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.46	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.56	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.24	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.31	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.44	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.19	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.20	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.32	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.20	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.32	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.29	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.16	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.17	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.19	PASS

Band5	5MHz	QPSK	20625	12RB#13	22.09	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.19	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.66	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.64	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.36	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.48	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.48	PASS
Band5	5MHz	16QAM	20425	12RB#13	21.30	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.50	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.37	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.55	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.62	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.08	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.08	PASS
Band5	5MHz	16QAM	20525	12RB#13	21.26	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.05	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.33	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.32	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.18	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.03	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.04	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.03	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.05	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.35	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.20	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.94	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.31	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.32	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.02	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.99	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.96	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.19	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.22	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.00	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.01	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.22	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.11	PASS

Band5	10MHz	QPSK	20600	1RB#0	23.20	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.21	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.84	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.19	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.21	PASS
Band5	10MHz	QPSK	20600	25RB#25	21.99	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.97	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.58	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.38	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.09	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.18	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.18	PASS
Band5	10MHz	16QAM	20450	25RB#25	20.79	PASS
Band5	10MHz	16QAM	20450	50RB#0	20.89	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.10	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.34	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.36	PASS
Band5	10MHz	16QAM	20525	25RB#0	20.86	PASS
Band5	10MHz	16QAM	20525	25RB#12	20.87	PASS
Band5	10MHz	16QAM	20525	25RB#25	21.15	PASS
Band5	10MHz	16QAM	20525	50RB#0	20.92	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.05	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.17	PASS
Band5	10MHz	16QAM	20600	1RB#49	21.77	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.05	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.05	PASS
Band5	10MHz	16QAM	20600	25RB#25	20.89	PASS
Band5	10MHz	16QAM	20600	50RB#0	20.79	PASS

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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	5.48	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.46	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.06	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.17	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.17	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.87	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.44	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.49	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.04	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.25	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.20	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.92	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.39	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.45	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.07	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.11	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.12	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.92	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.30	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.44	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.28	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.05	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.18	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.10	13	PASS

Test Graphs

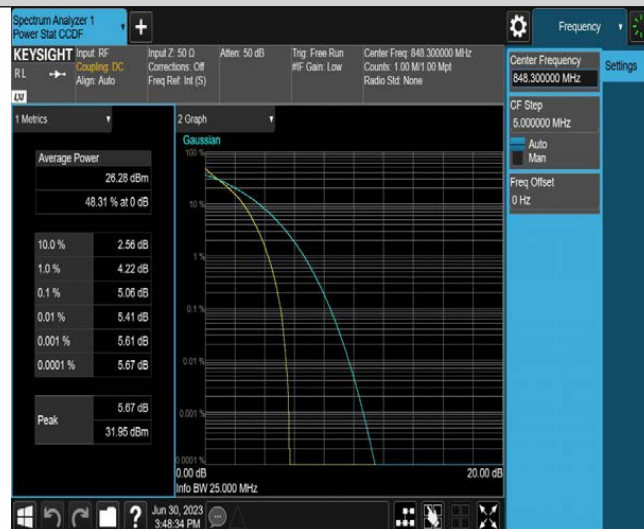
Band5-1.4MHz-QPSK-20407-6RB#0



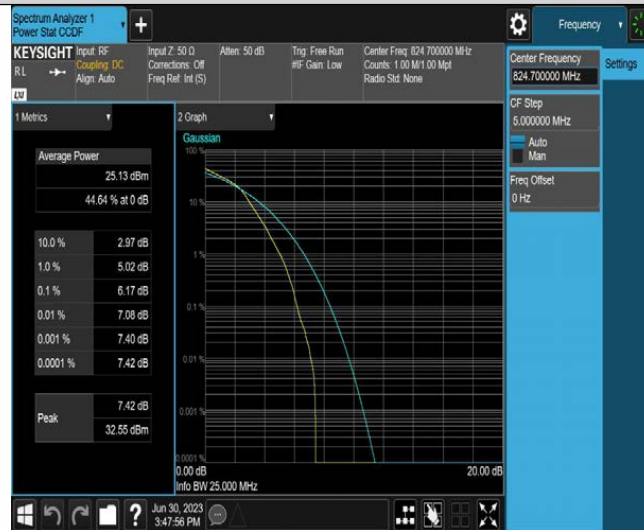
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Band5-1.4MHz-QPSK-20643-6RB#0



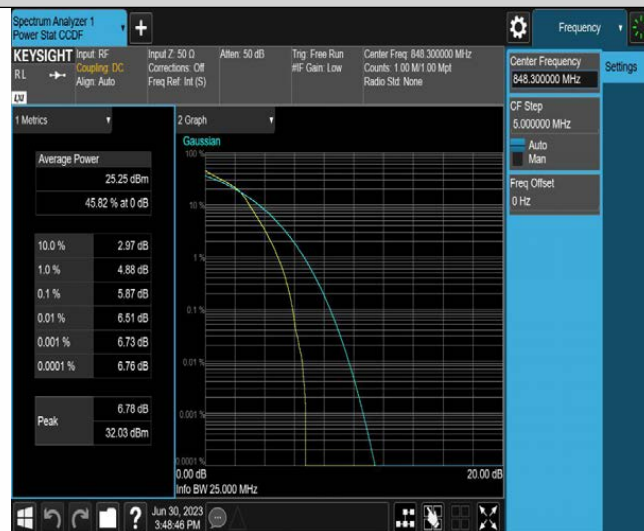
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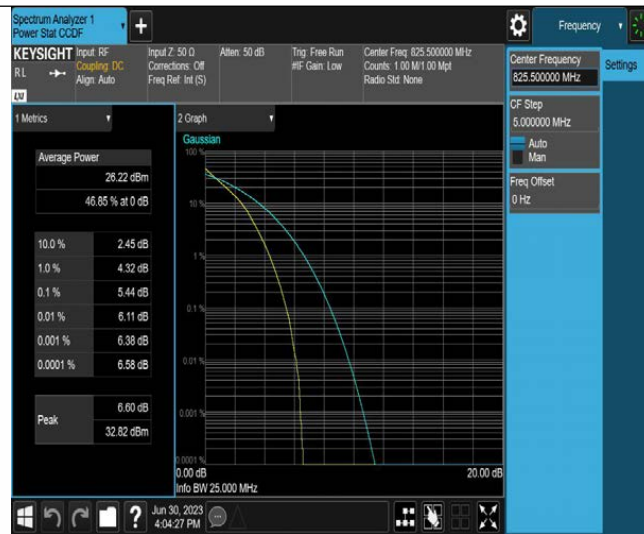
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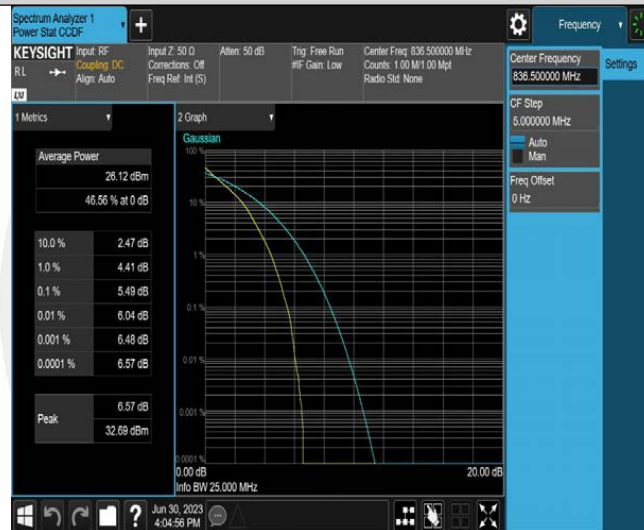
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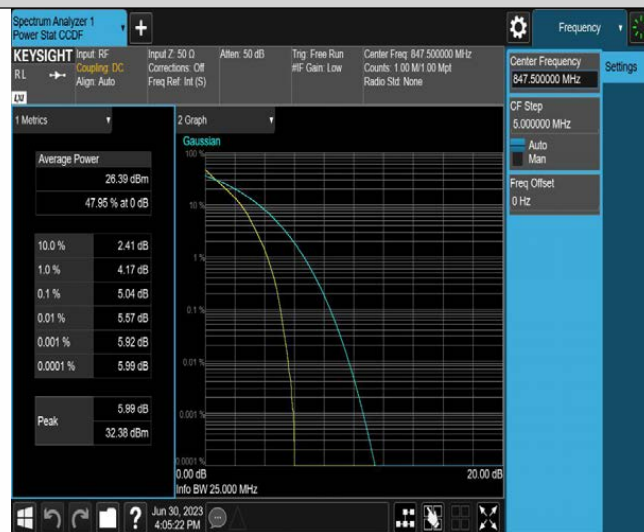
Band5-3MHz-QPSK-20415-15RB#0



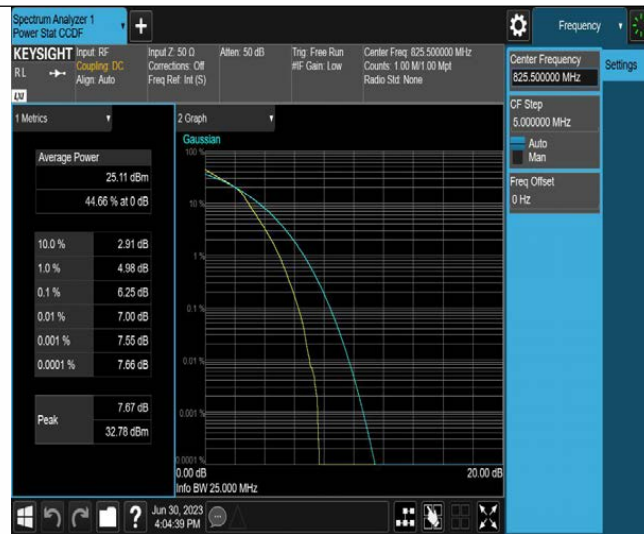
Band5-3MHz-QPSK-20525-15RB#0



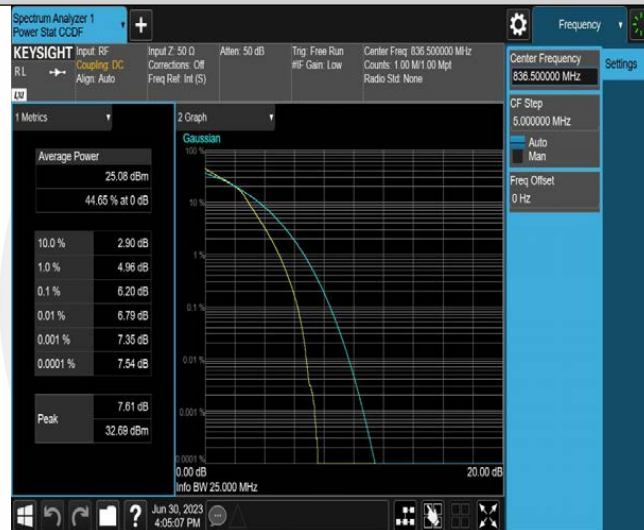
Band5-3MHz-QPSK-20635-15RB#0



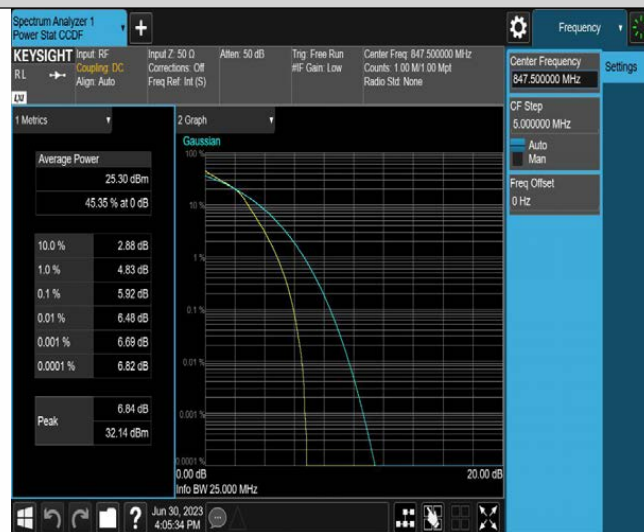
Band5-3MHz-16QAM-20415-15RB#0



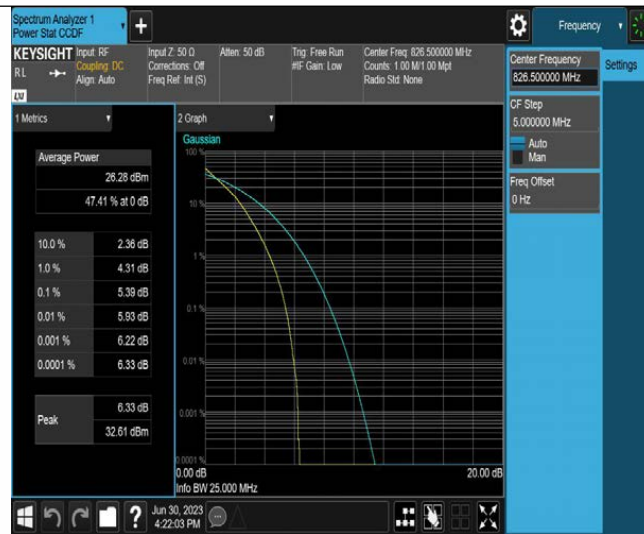
Band5-3MHz-16QAM-20525-15RB#0



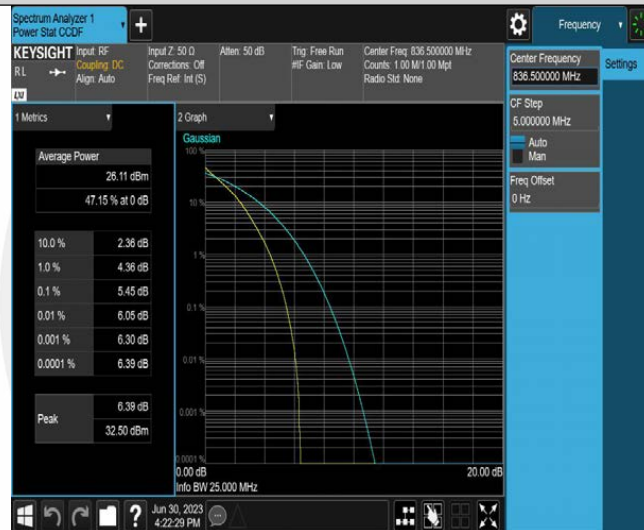
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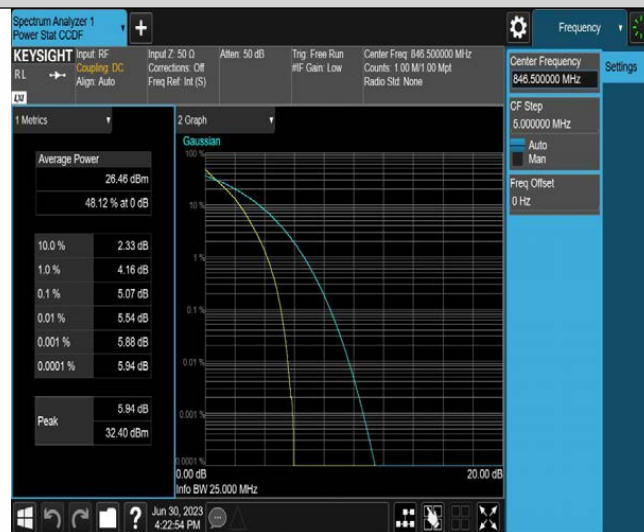
Band5-5MHz-QPSK-20425-25RB#0



Band5-5MHz-QPSK-20525-25RB#0



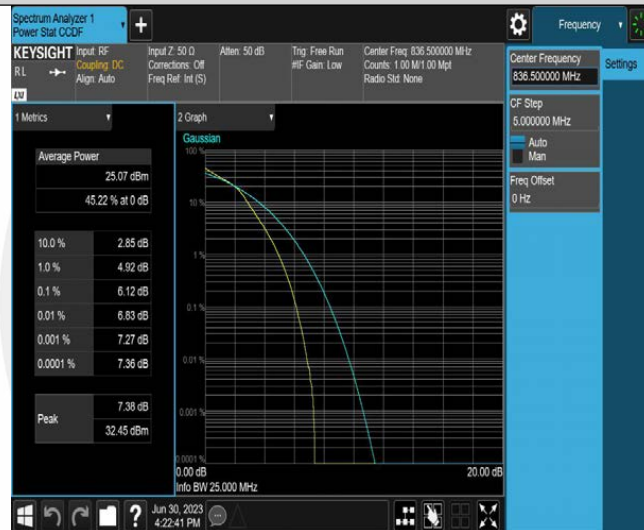
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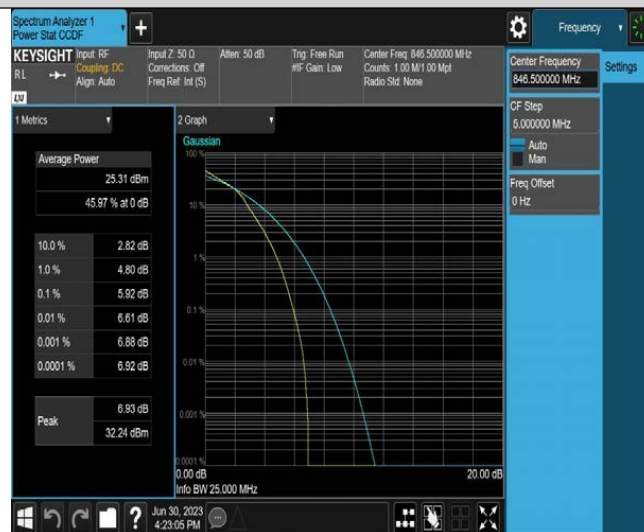
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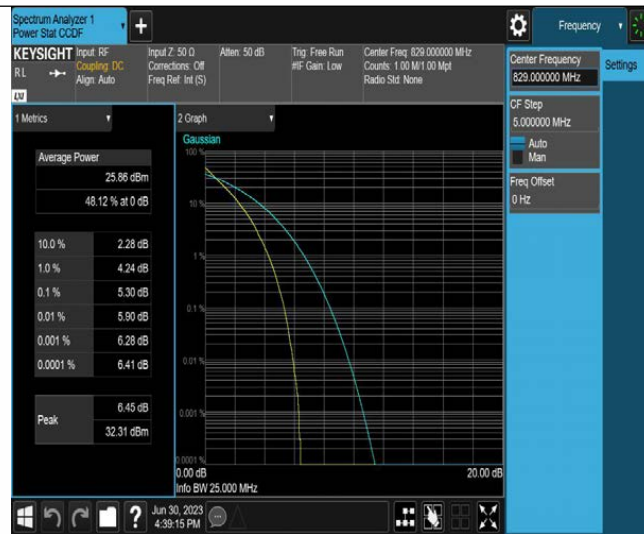
Band5-5MHz-16QAM-20525-25RB#0



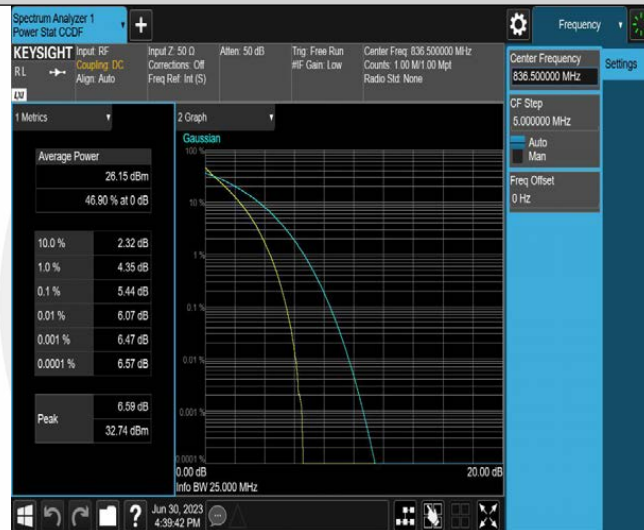
Band5-5MHz-16QAM-20625-25RB#0



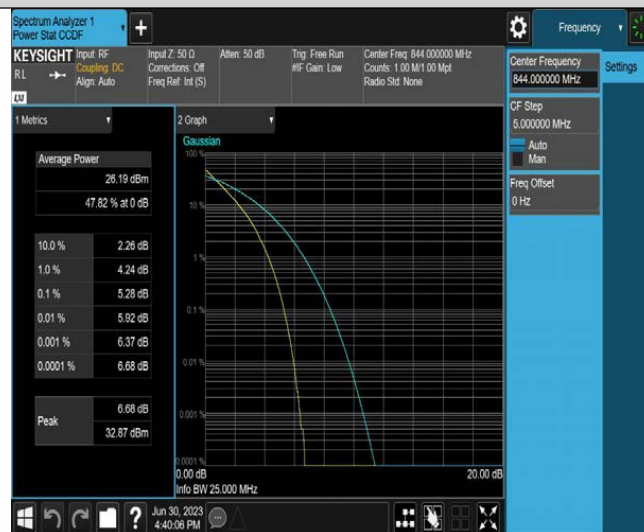
Band5-10MHz-QPSK-20450-50RB#0



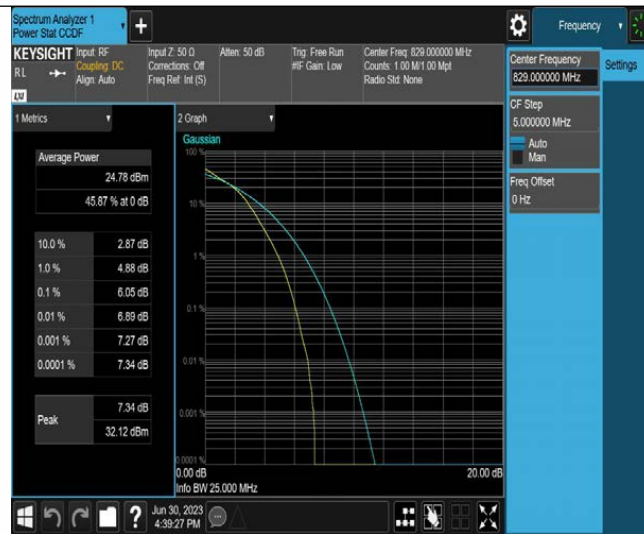
Band5-10MHz-QPSK-20525-50RB#0



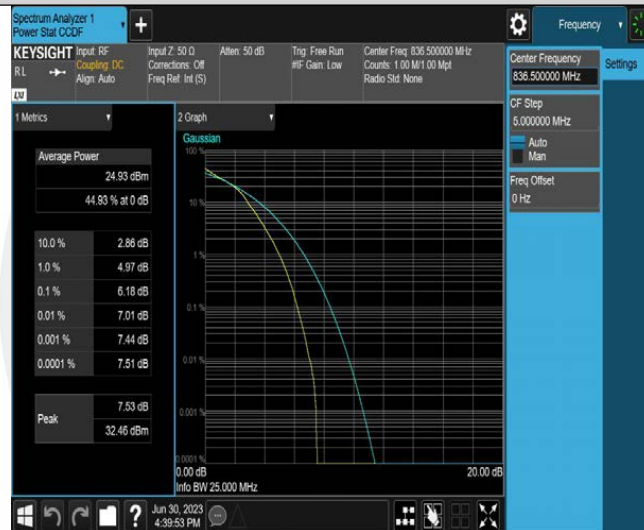
Band5-10MHz-QPSK-20600-50RB#0



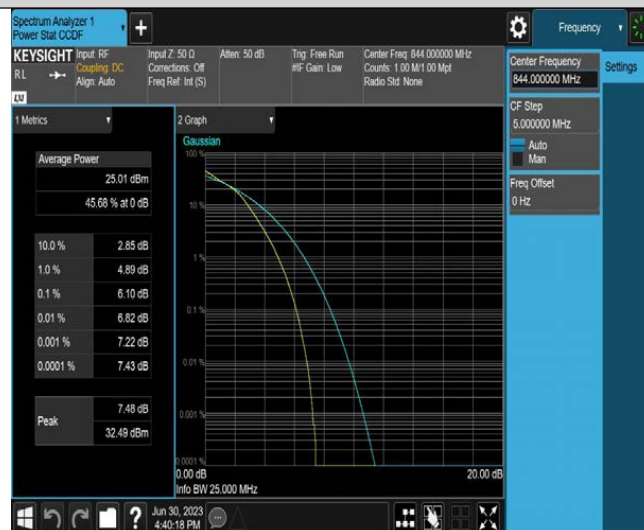
Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20525-50RB#0



Band5-10MHz-16QAM-20600-50RB#0



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

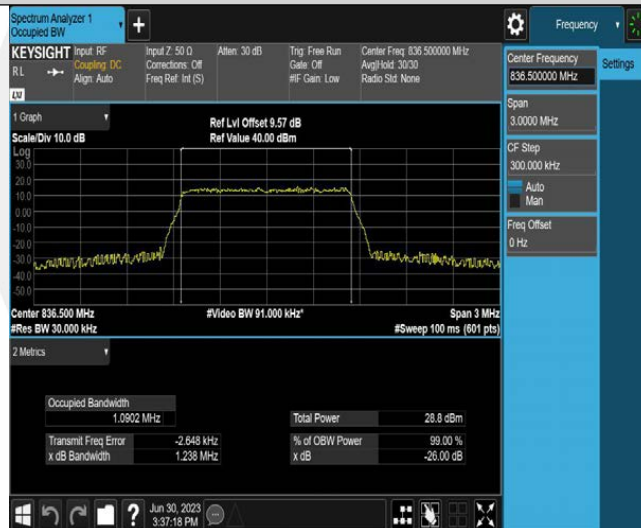
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0917	1.241	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0902	1.238	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0948	1.247	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0936	1.256	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0915	1.253	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0922	1.250	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6948	2.869	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6911	2.878	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6966	2.889	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6941	2.884	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6911	2.885	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6941	2.876	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4971	4.810	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4997	4.807	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4925	4.797	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4959	4.779	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5028	4.795	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4965	4.807	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9634	9.521	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9777	9.524	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9617	9.509	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9404	9.484	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9651	9.510	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9544	9.496	PASS

Test Graphs

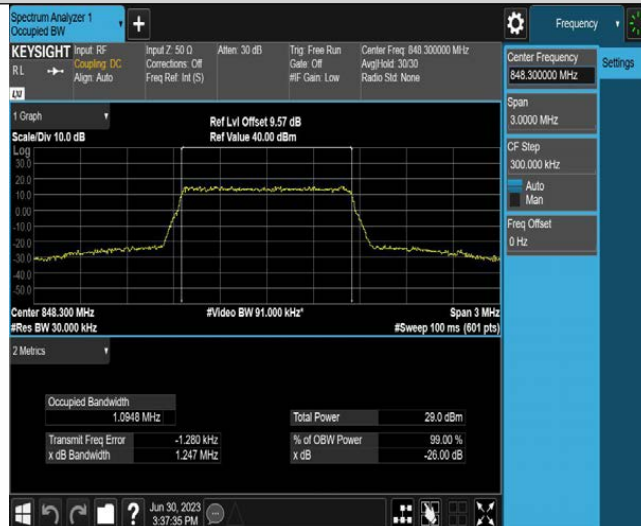
Band5-1.4MHz-QPSK-20407-6RB#0



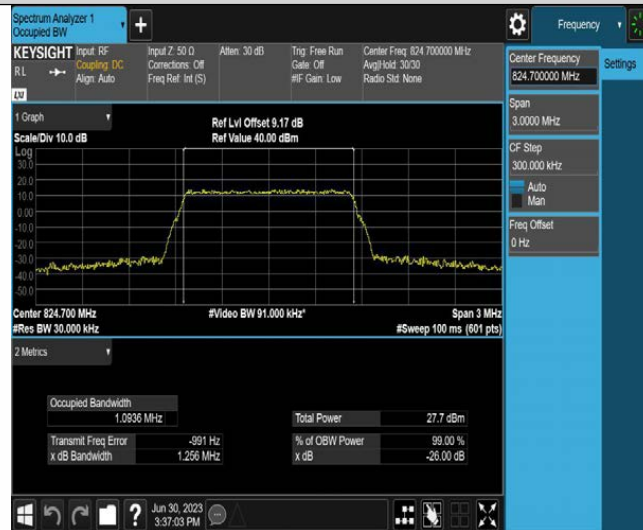
Band5-1.4MHz-QPSK-20525-6RB#0



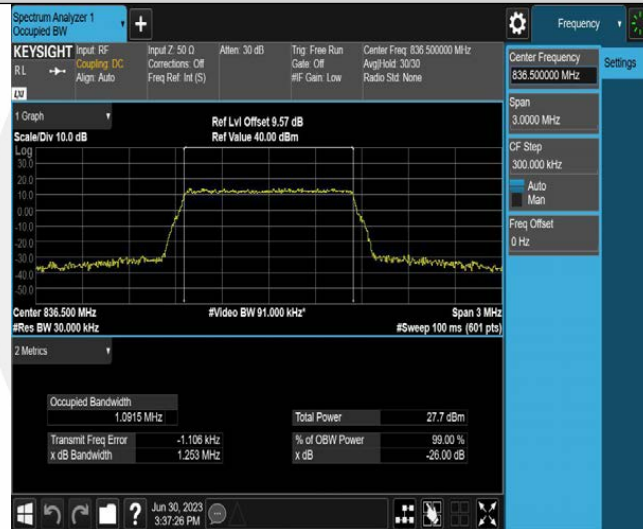
Band5-1.4MHz-QPSK-20643-6RB#0



Band5-1.4MHz-16QAM-20407-6RB#0



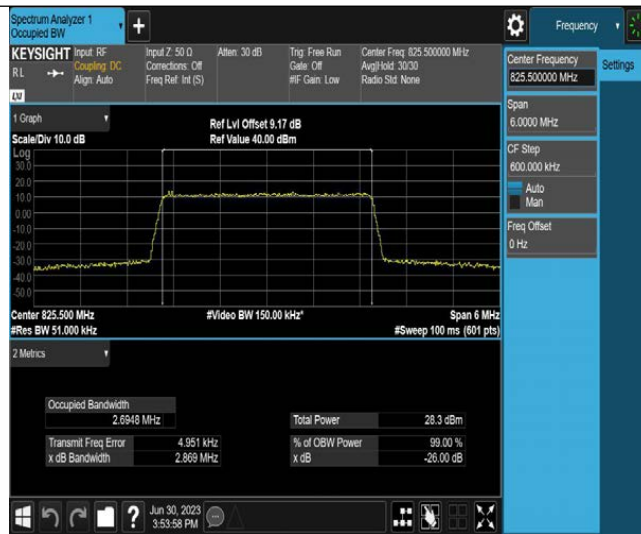
Band5-1.4MHz-16QAM-20525-6RB#0



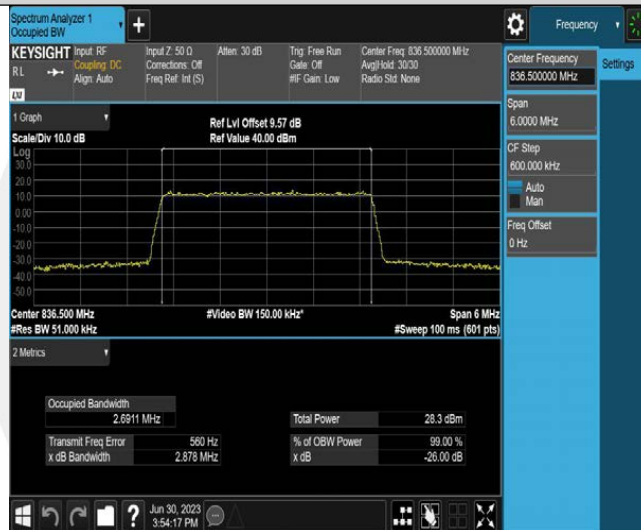
Band5-1.4MHz-16QAM-20643-6RB#0



Band5-3MHz-QPSK-20415-15RB#0



Band5-3MHz-QPSK-20525-15RB#0

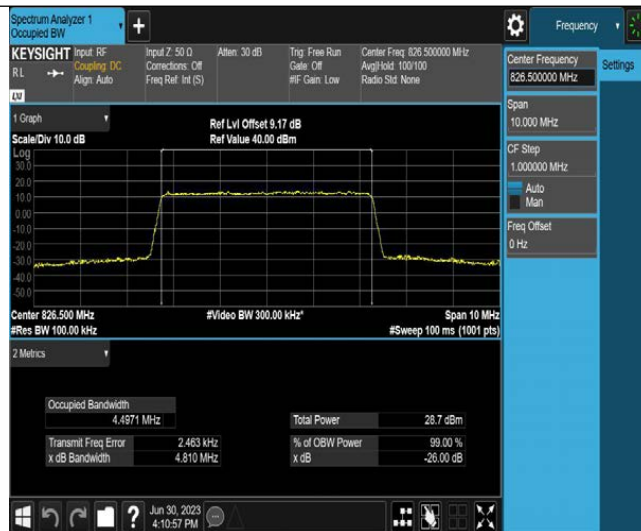


Band5-3MHz-QPSK-20635-15RB#0



Band5-3MHz-16QAM-20415-15RB#0





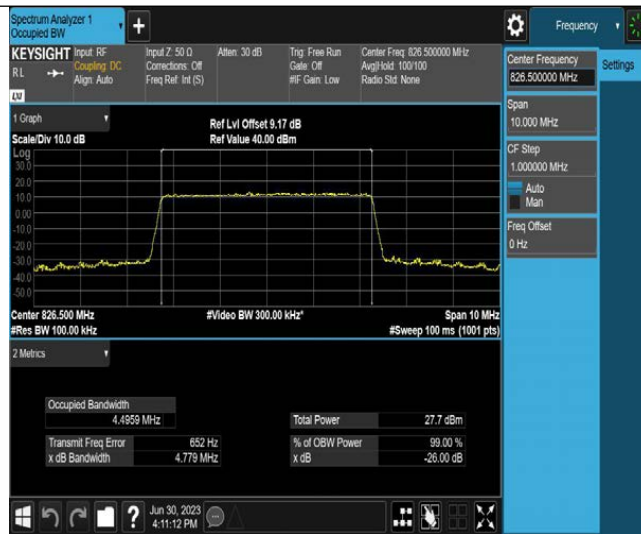
Band5-5MHz-QPSK-20525-25RB#0



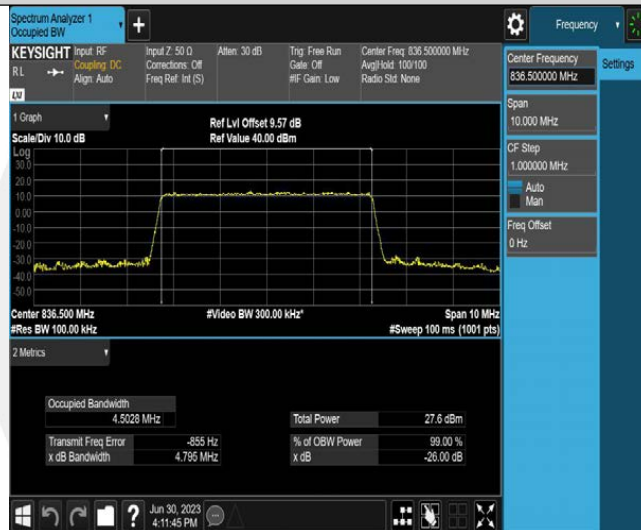
Band5-5MHz-QPSK-20625-25RB#0



Band5-5MHz-16QAM-20425-25RB#0



Band5-5MHz-16QAM-20525-25RB#0



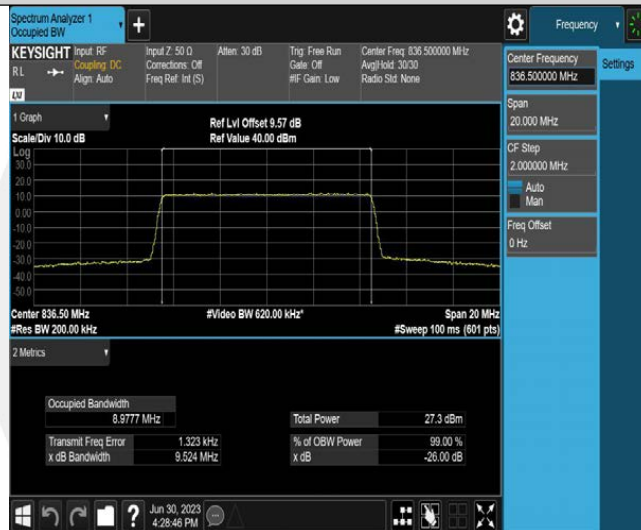
Band5-5MHz-16QAM-20625-25RB#0



Band5-10MHz-QPSK-20450-50RB#0



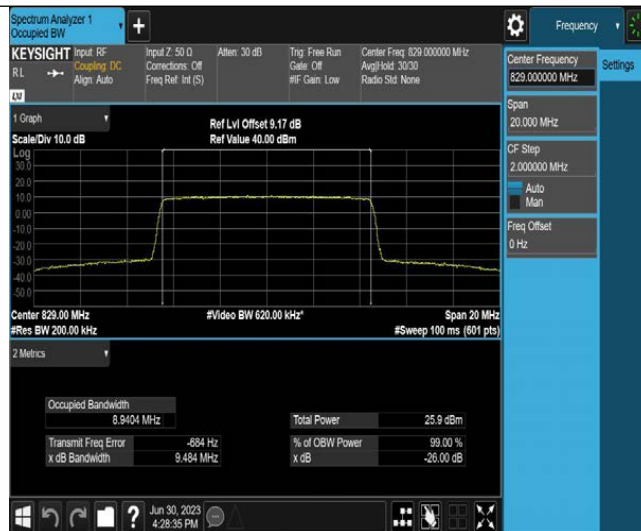
Band5-10MHz-QPSK-20525-50RB#0



Band5-10MHz-QPSK-20600-50RB#0



Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20525-50RB#0



Band5-10MHz-16QAM-20600-50RB#0



Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	-32.47	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-25.82	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-34.47	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-27.79	PASS
Band5	3MHz	QPSK	20415	15RB#0	-32.02	PASS
Band5	3MHz	QPSK	20635	15RB#0	-26.28	PASS
Band5	3MHz	16QAM	20415	15RB#0	-33.91	PASS
Band5	3MHz	16QAM	20635	15RB#0	-29.40	PASS
Band5	5MHz	QPSK	20425	25RB#0	-30.64	PASS
Band5	5MHz	QPSK	20625	25RB#0	-26.89	PASS
Band5	5MHz	16QAM	20425	25RB#0	-33.58	PASS
Band5	5MHz	16QAM	20625	25RB#0	-29.34	PASS
Band5	10MHz	QPSK	20450	50RB#0	-29.14	PASS
Band5	10MHz	QPSK	20600	50RB#0	-30.55	PASS
Band5	10MHz	16QAM	20450	50RB#0	-31.09	PASS
Band5	10MHz	16QAM	20600	50RB#0	-32.62	PASS

Test Graphs

Band5-1.4MHz-QPSK-20407-6RB#0



Band5-1.4MHz-QPSK-20643-6RB#0



Band5-1.4MHz-16QAM-20407-6RB#0



Band5-1.4MHz-16QAM-20643-6RB#0



Band5-3MHz-QPSK-20415-15RB#0



Band5-3MHz-QPSK-20635-15RB#0



Band5-3MHz-16QAM-20415-15RB#0



Band5-3MHz-16QAM-20635-15RB#0



Band5-5MHz-QPSK-20425-25RB#0



Band5-5MHz-QPSK-20625-25RB#0



Band5-5MHz-16QAM-20425-25RB#0



Band5-5MHz-16QAM-20625-25RB#0



Band5-10MHz-QPSK-20450-50RB#0



Band5-10MHz-QPSK-20600-50RB#0



Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-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	Range1:30~1000MHz	-45.7	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-36.3	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-45.31	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-36.03	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-44.67	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-33.07	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-46.31	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-36.27	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-45.47	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-35.77	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-45.79	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-35.47	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:30~1000MHz	-45.21	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:1000~10000MHz	-35.3	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-46.46	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-32.86	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:30~1000MHz	-45.79	PASS

					00MHz		
Band5	3MHz	QPSK	20635	1RB#0	Range2:1000~10000MHz	-31.75	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range1:30~1000MHz	-45.84	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:1000~10000MHz	-36.23	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-46.08	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-36.69	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:30~1000MHz	-45.62	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:1000~10000MHz	-35.51	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range1:30~1000MHz	-45.46	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range2:1000~10000MHz	-35.12	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-45.9	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-34.51	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:30~1000MHz	-46	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:1000~10000MHz	-33.15	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range1:30~1000MHz	-44.09	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range2:1000~10000MHz	-35.48	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-45.08	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-36.17	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:30~1000MHz	-46.33	PASS

Band5	5MHz	16QAM	20625	1RB#0	Range2:1000~10000MHz	-36.63	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-45.55	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-36.18	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-44.18	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-35.04	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-45.87	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-33.26	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-46.14	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-35.99	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-45.07	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-35.2	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-46.21	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-36.14	PASS

Test Graphs

Band5-1.4MHz-QPSK-20407-1RB#0-Range1:30~1000MHz



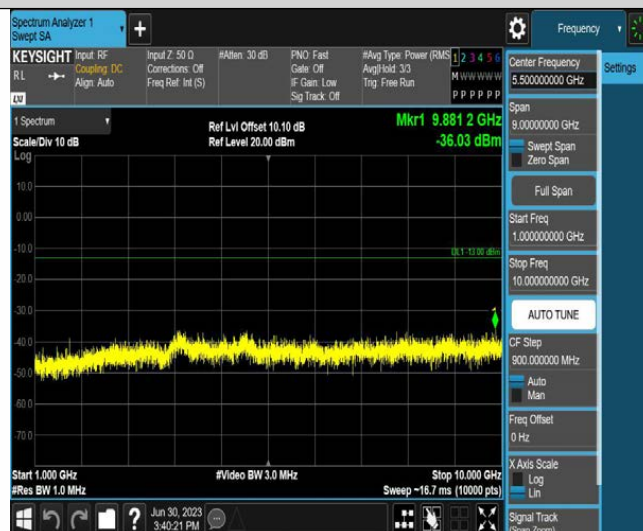
Band5-1.4MHz-QPSK-20407-1RB#0-Range2:1000~10000MHz



Band5-1.4MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



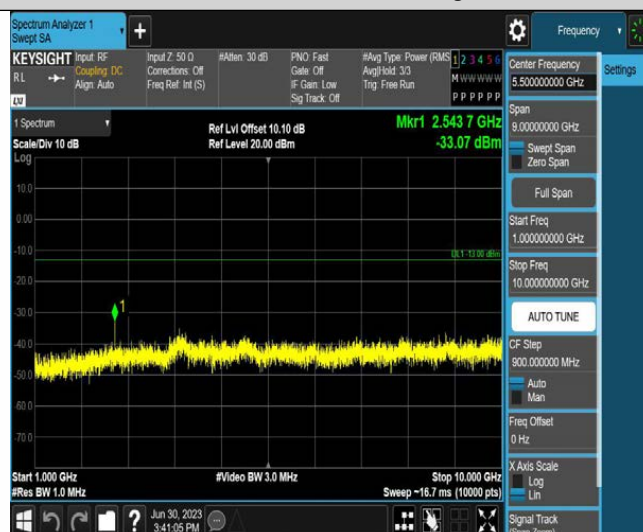
Band5-1.4MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



Band5-1.4MHz-QPSK-20643-1RB#0-Range1:30~1000MHz



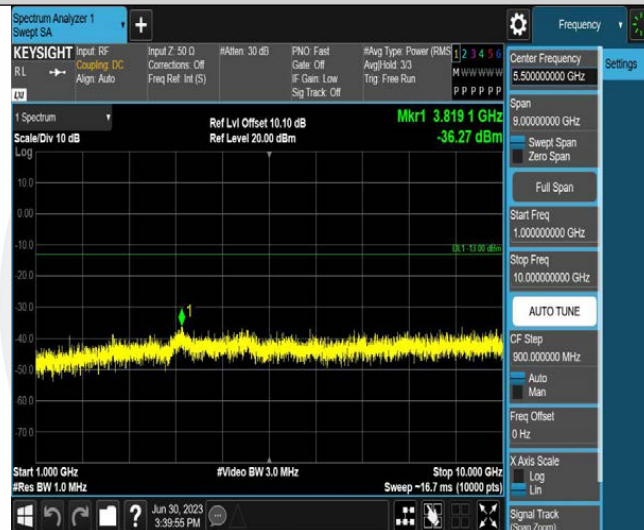
Band5-1.4MHz-QPSK-20643-1RB#0-Range2:1000~10000MHz



Band5-1.4MHz-16QAM-20407-1RB#0-Range1:30~1000MHz



Band5-1.4MHz-16QAM-20407-1RB#0-Range2:1000~10000MHz



Band5-1.4MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



Band5-1.4MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



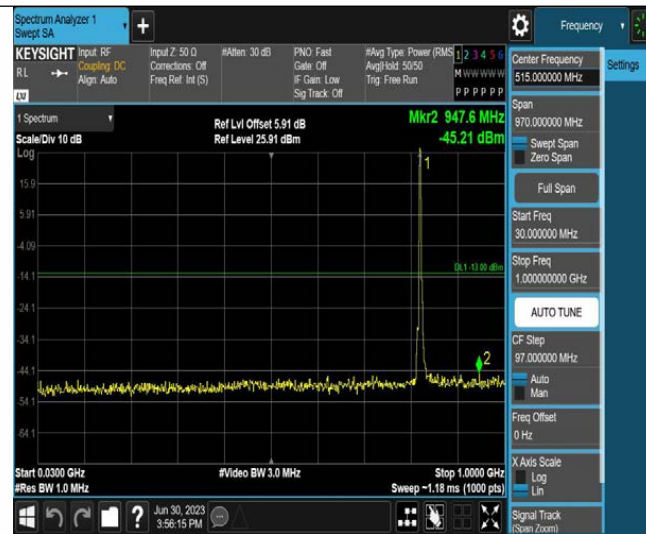
Band5-1.4MHz-16QAM-20643-1RB#0-Range1:30~1000MHz



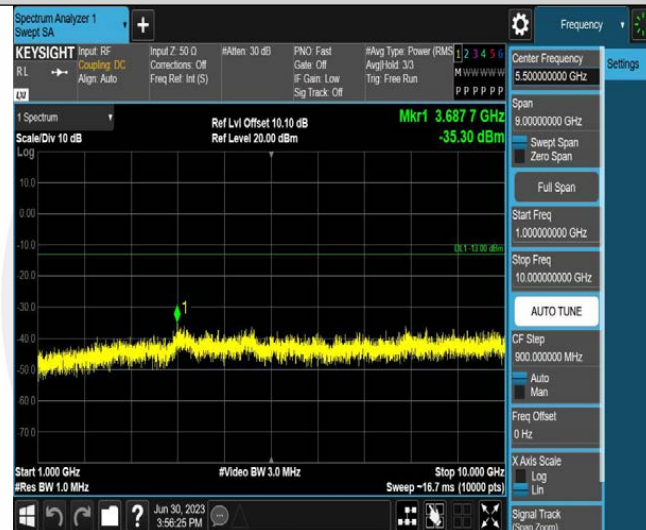
Band5-1.4MHz-16QAM-20643-1RB#0-Range2:1000~10000MHz



Band5-3MHz-QPSK-20415-1RB#0-Range1:30~1000MHz



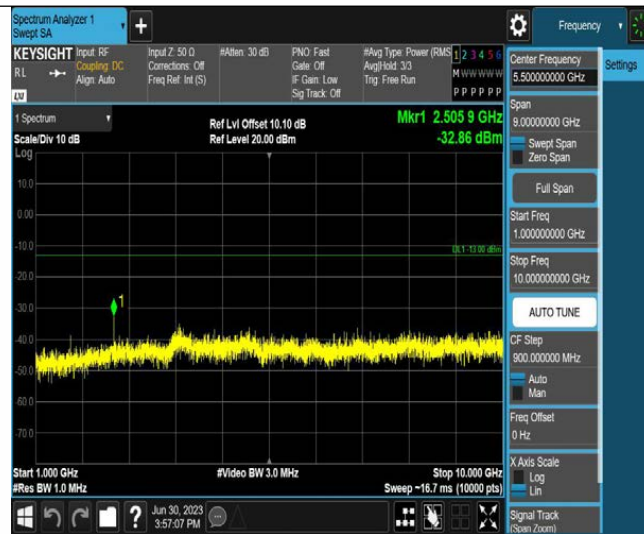
Band5-3MHz-QPSK-20415-1RB#0-Range2:1000~10000MHz



Band5-3MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



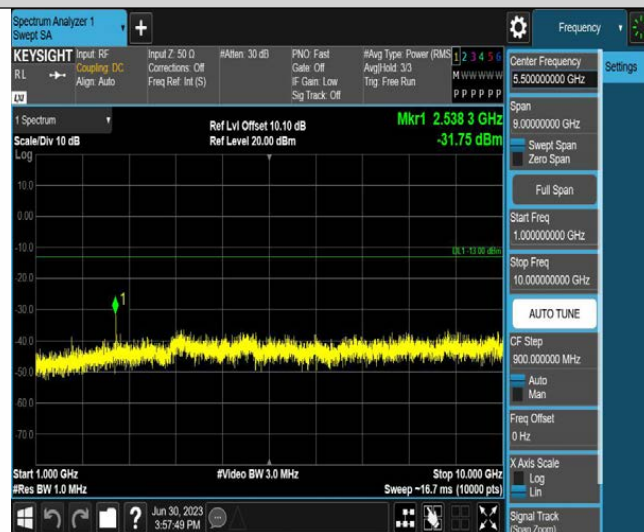
Band5-3MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



Band5-3MHz-QPSK-20635-1RB#0-Range1:30~1000MHz



Band5-3MHz-QPSK-20635-1RB#0-Range2:1000~10000MHz



Band5-3MHz-16QAM-20415-1RB#0-Range1:30~1000MHz



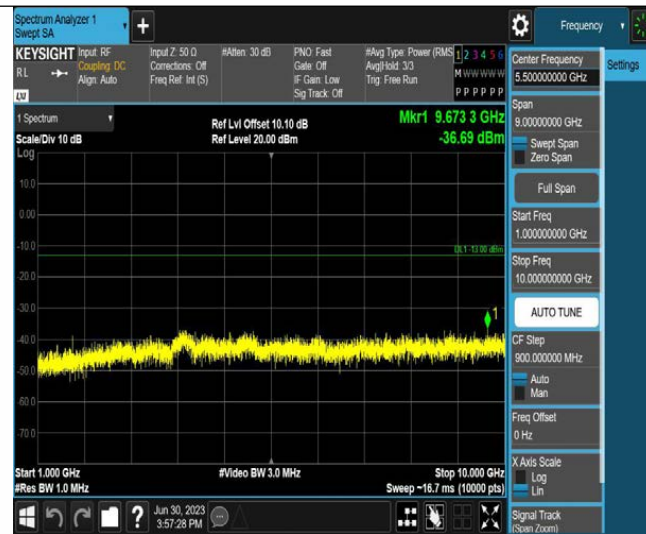
Band5-3MHz-16QAM-20415-1RB#0-Range2:1000~10000MHz



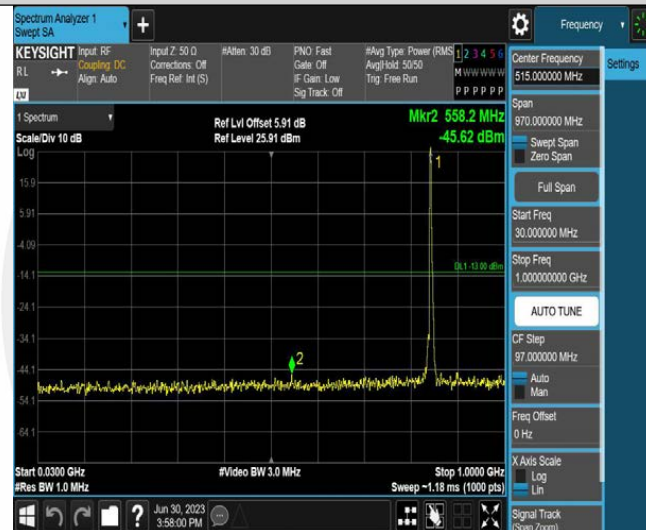
Band5-3MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



Band5-3MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



Band5-3MHz-16QAM-20635-1RB#0-Range1:30~1000MHz



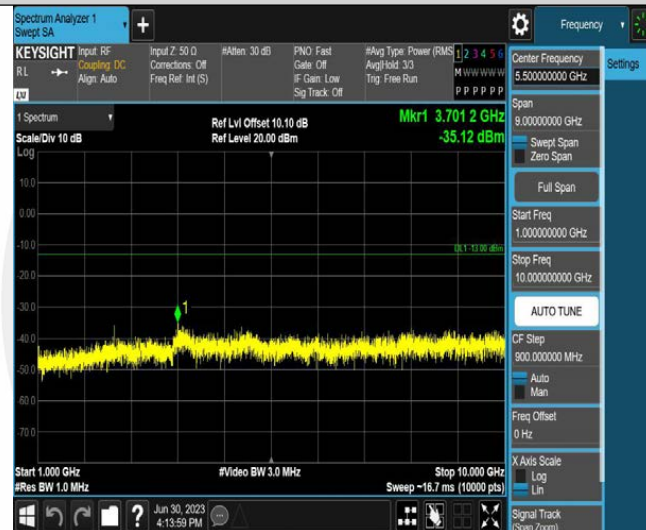
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Band5-5MHz-QPSK-20425-1RB#0-Range1:30~1000MHz



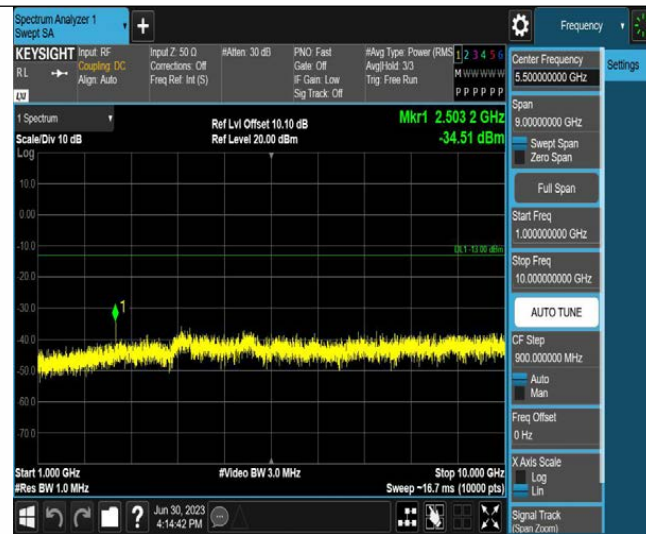
Band5-5MHz-QPSK-20425-1RB#0-Range2:1000~10000MHz



Band5-5MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



Band5-5MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



Band5-5MHz-QPSK-20625-1RB#0-Range1:30~1000MHz



Band5-5MHz-QPSK-20625-1RB#0-Range2:1000~10000MHz



Band5-5MHz-16QAM-20425-1RB#0-Range1:30~1000MHz



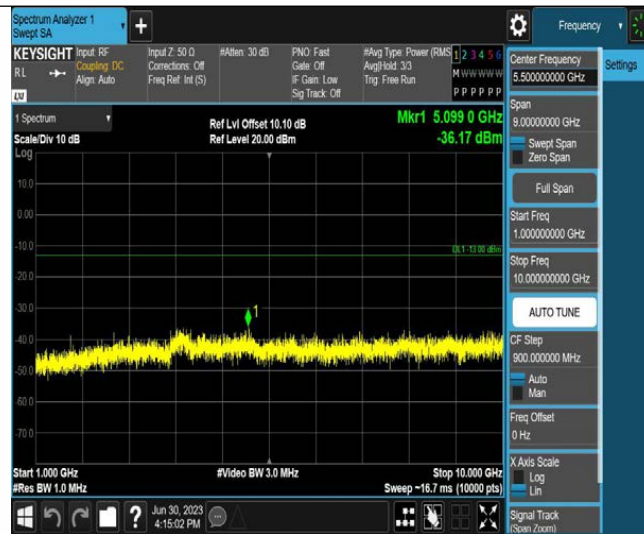
Band5-5MHz-16QAM-20425-1RB#0-Range2:1000~10000MHz



Band5-5MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



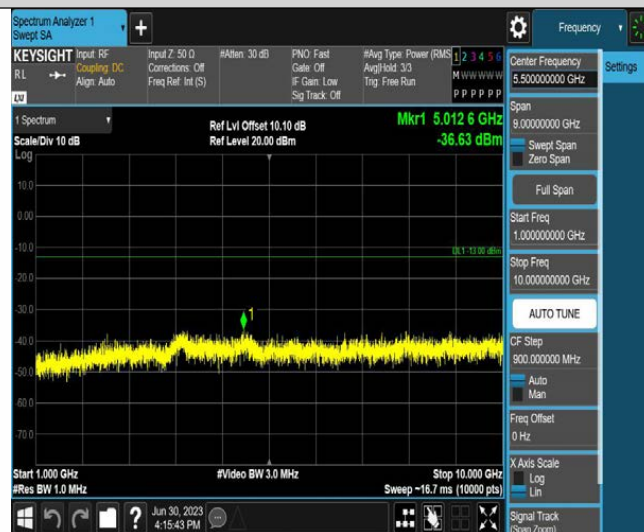
Band5-5MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



Band5-5MHz-16QAM-20625-1RB#0-Range1:30~1000MHz



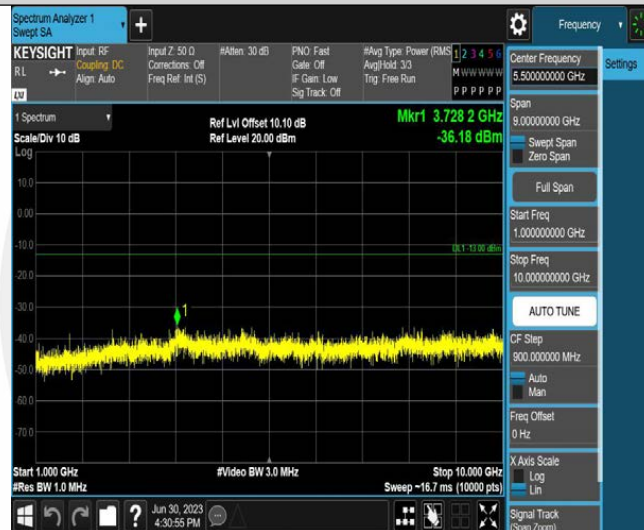
Band5-5MHz-16QAM-20625-1RB#0-Range2:1000~10000MHz



Band5-10MHz-QPSK-20450-1RB#0-Range1:30~1000MHz



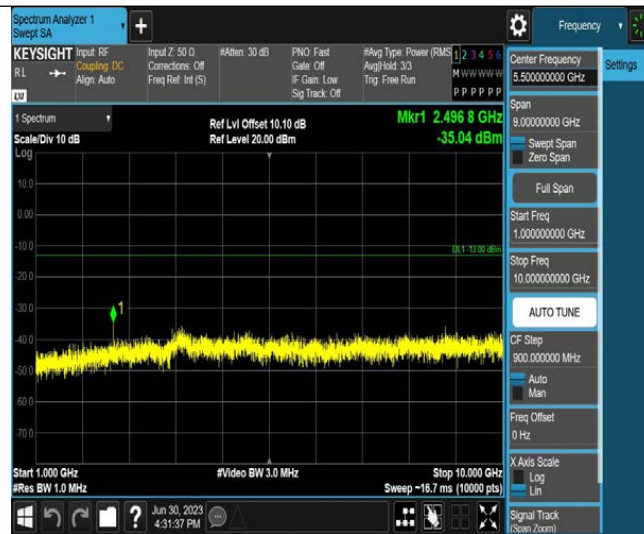
Band5-10MHz-QPSK-20450-1RB#0-Range2:1000~10000MHz



Band5-10MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



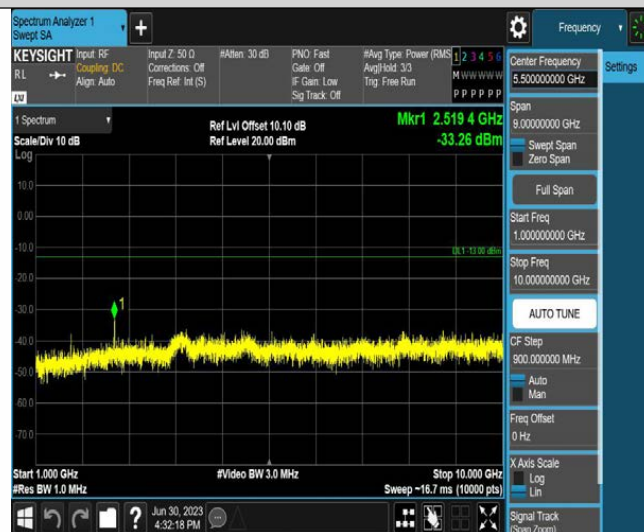
Band5-10MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



Band5-10MHz-QPSK-20600-1RB#0-Range1:30~1000MHz



Band5-10MHz-QPSK-20600-1RB#0-Range2:1000~10000MHz



Band5-10MHz-16QAM-20450-1RB#0-Range1:30~1000MHz