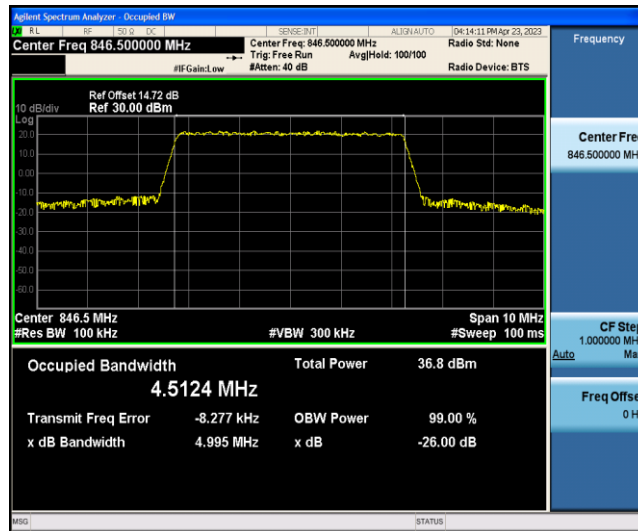
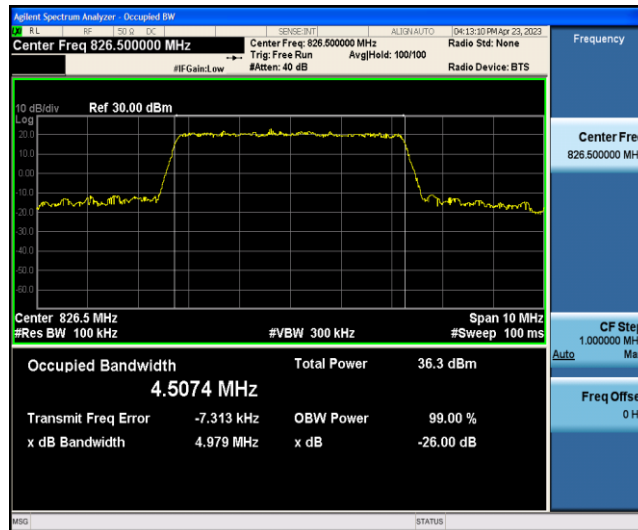
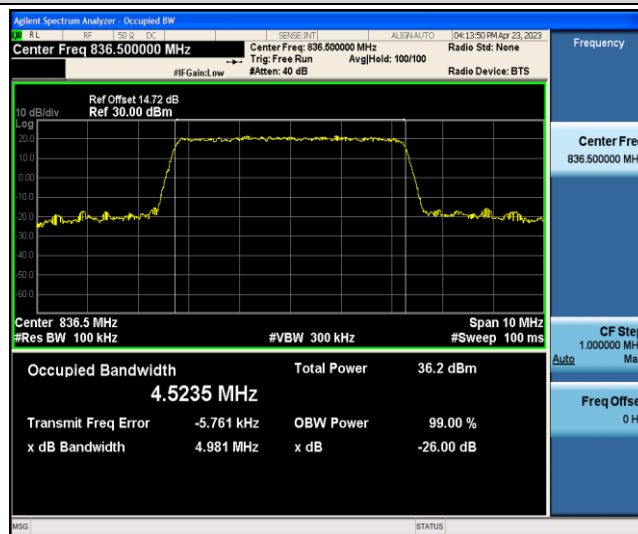




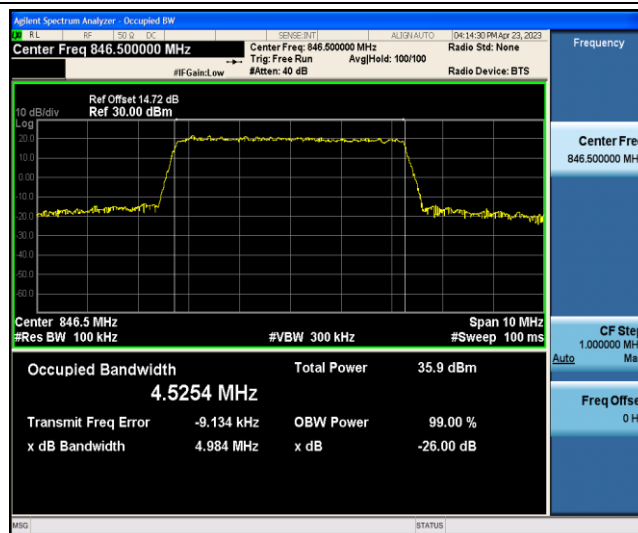
Band5-5MHz-16QAM-20425-25RB#0



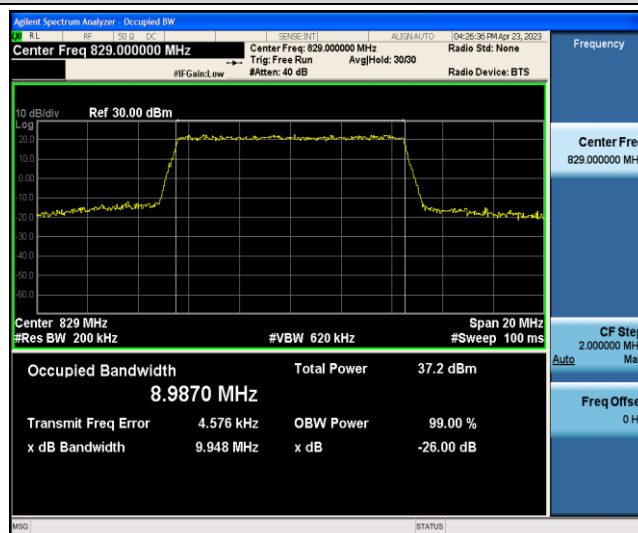
Band5-5MHz-16QAM-20525-25RB#0



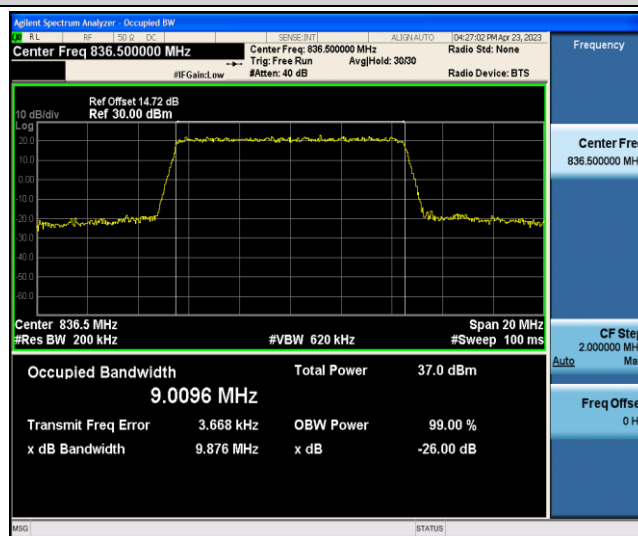
Band5-5MHz-16QAM-20625-25RB#0



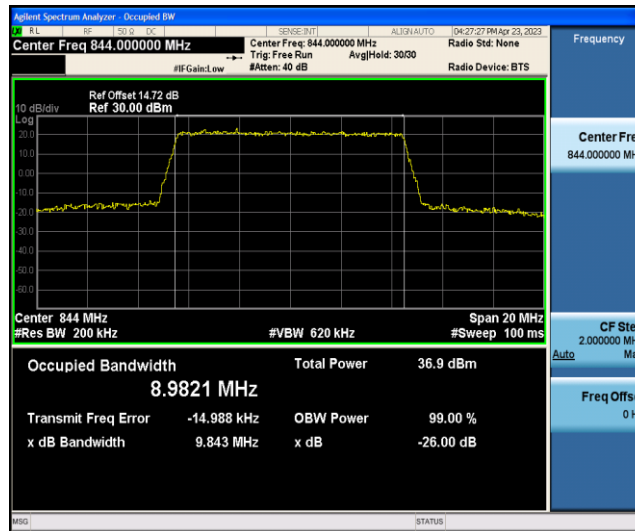
Band5-10MHz-QPSK-20450-50RB#0



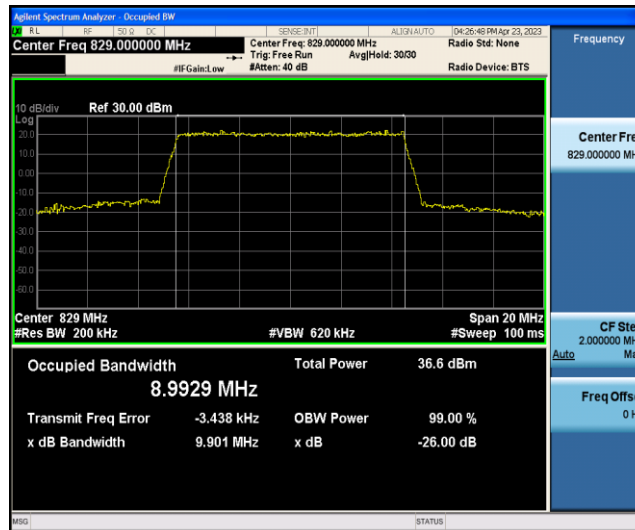
Band5-10MHz-QPSK-20525-50RB#0



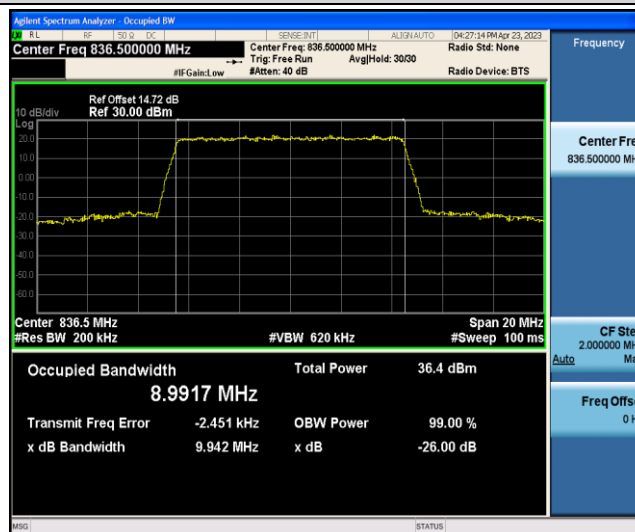
Band5-10MHz-QPSK-20600-50RB#0



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



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



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



Appendix D: Band Edge

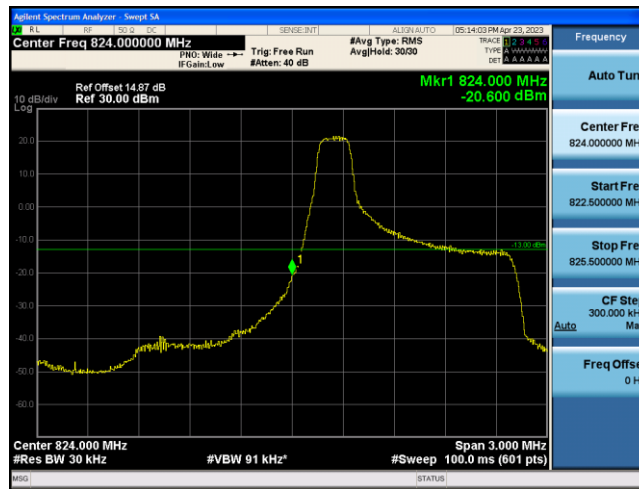
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-20.67	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-49.33	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-20.43	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-35.78	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-32.58	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-27.80	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-21.01	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-50.27	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-22.44	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-34.55	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-31.67	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-27.93	PASS
Band5	3MHz	QPSK	20415	1RB#0	-14.11	PASS
Band5	3MHz	QPSK	20415	1RB#14	-46.20	PASS
Band5	3MHz	QPSK	20415	15RB#0	-14.97	PASS
Band5	3MHz	QPSK	20635	1RB#0	-28.91	PASS
Band5	3MHz	QPSK	20635	1RB#14	-17.99	PASS
Band5	3MHz	QPSK	20635	15RB#0	-16.80	PASS
Band5	3MHz	16QAM	20415	1RB#0	-16.15	PASS
Band5	3MHz	16QAM	20415	1RB#14	-42.48	PASS
Band5	3MHz	16QAM	20415	15RB#0	-16.17	PASS
Band5	3MHz	16QAM	20635	1RB#0	-29.56	PASS
Band5	3MHz	16QAM	20635	1RB#14	-20.42	PASS
Band5	3MHz	16QAM	20635	15RB#0	-17.80	PASS
Band5	5MHz	QPSK	20425	1RB#0	-18.82	PASS
Band5	5MHz	QPSK	20425	1RB#24	-39.52	PASS
Band5	5MHz	QPSK	20425	25RB#0	-19.33	PASS
Band5	5MHz	QPSK	20625	1RB#0	-36.58	PASS
Band5	5MHz	QPSK	20625	1RB#24	-13.03	PASS
Band5	5MHz	QPSK	20625	25RB#0	-21.64	PASS
Band5	5MHz	16QAM	20425	1RB#0	-19.34	PASS
Band5	5MHz	16QAM	20425	1RB#24	-40.35	PASS
Band5	5MHz	16QAM	20425	25RB#0	-20.34	PASS
Band5	5MHz	16QAM	20625	1RB#0	-38.15	PASS
Band5	5MHz	16QAM	20625	1RB#24	-15.61	PASS
Band5	5MHz	16QAM	20625	25RB#0	-22.50	PASS

Band5	10MHz	QPSK	20450	1RB#0	-21.08	PASS
Band5	10MHz	QPSK	20450	1RB#49	-37.92	PASS
Band5	10MHz	QPSK	20450	50RB#0	-22.01	PASS
Band5	10MHz	QPSK	20600	1RB#0	-42.56	PASS
Band5	10MHz	QPSK	20600	1RB#49	-20.06	PASS
Band5	10MHz	QPSK	20600	50RB#0	-23.91	PASS
Band5	10MHz	16QAM	20450	1RB#0	-24.00	PASS
Band5	10MHz	16QAM	20450	1RB#49	-38.84	PASS
Band5	10MHz	16QAM	20450	50RB#0	-21.77	PASS
Band5	10MHz	16QAM	20600	1RB#0	-41.97	PASS
Band5	10MHz	16QAM	20600	1RB#49	-20.67	PASS
Band5	10MHz	16QAM	20600	50RB#0	-24.46	PASS

Test Graphs

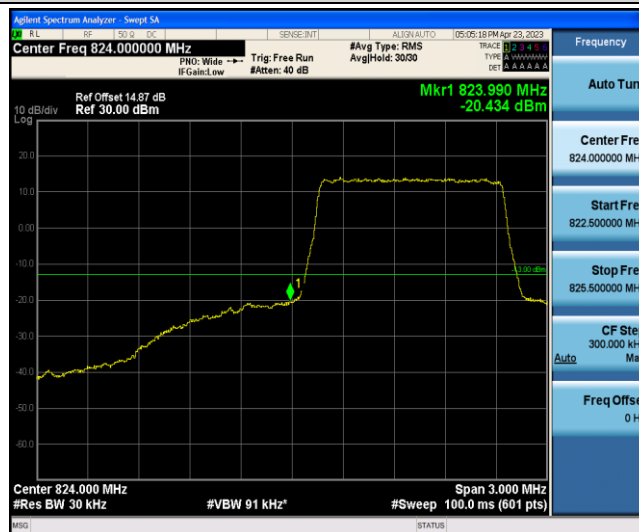
Band5-1.4MHz-QPSK-20407-1RB#0



Band5-1.4MHz-QPSK-20407-1RB#5



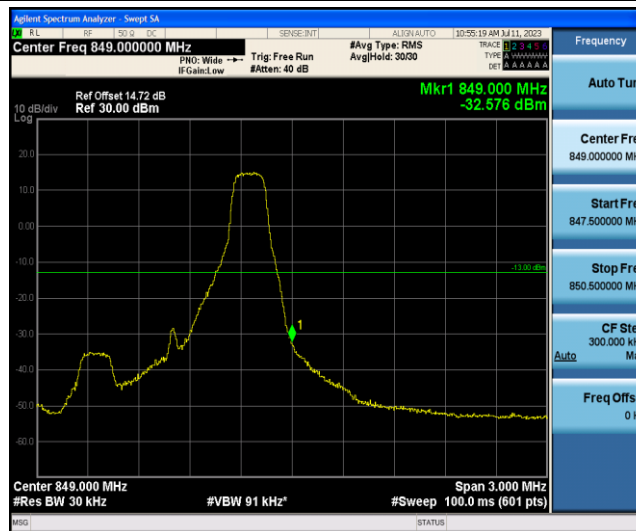
Band5-1.4MHz-QPSK-20407-6RB#0



Band5-1.4MHz-QPSK-20643-1RB#0



Band5-1.4MHz-QPSK-20643-1RB#5



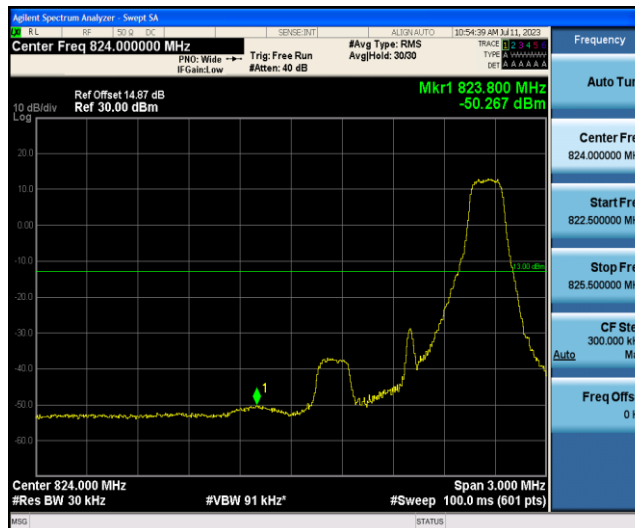
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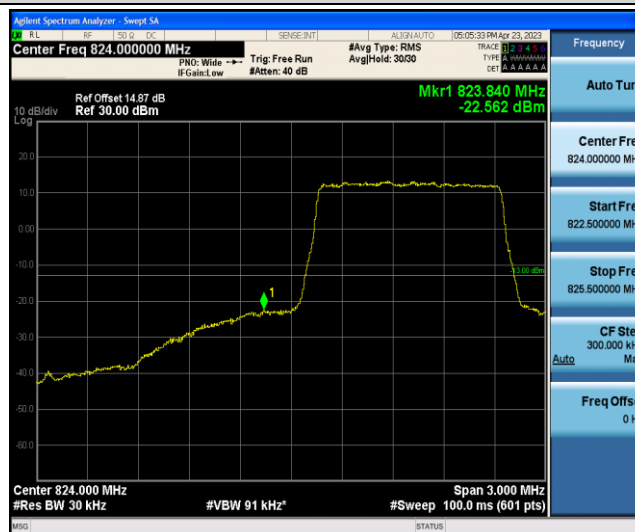
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Band5-1.4MHz-16QAM-20407-1RB#5



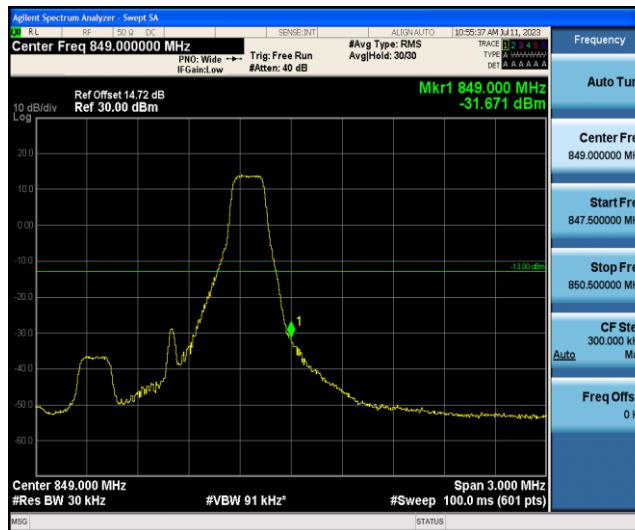
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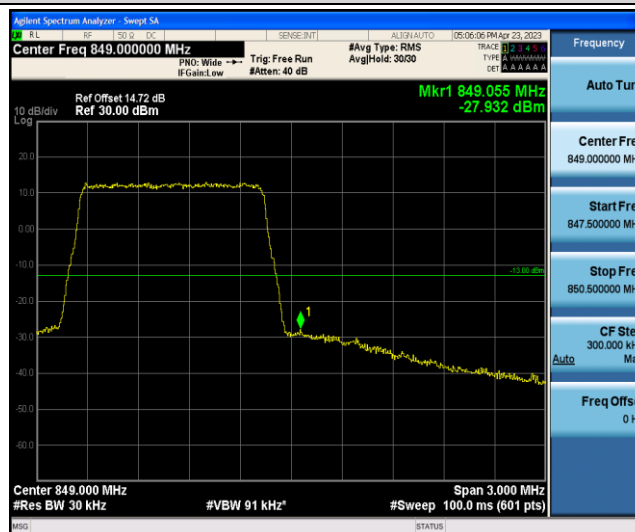
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Band5-1.4MHz-16QAM-20643-1RB#5



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



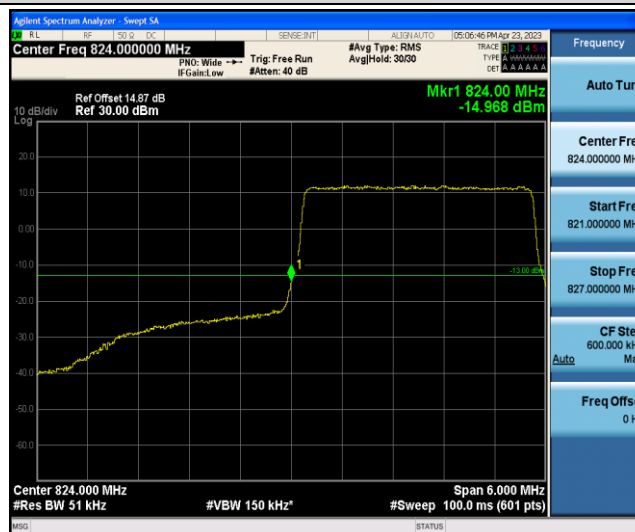
Band5-3MHz-QPSK-20415-1RB#0



Band5-3MHz-QPSK-20415-1RB#14



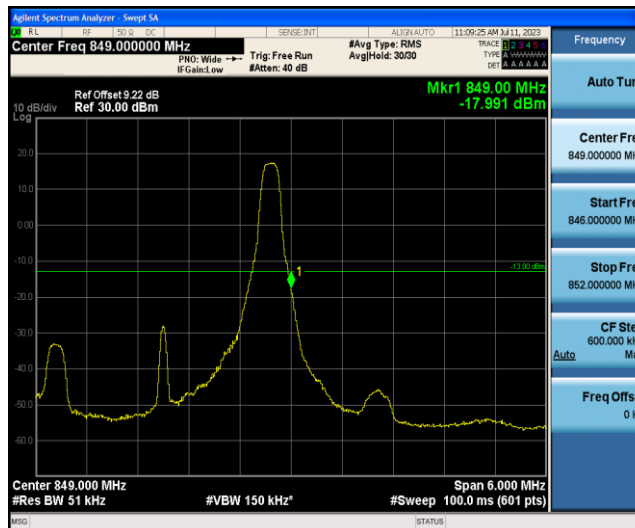
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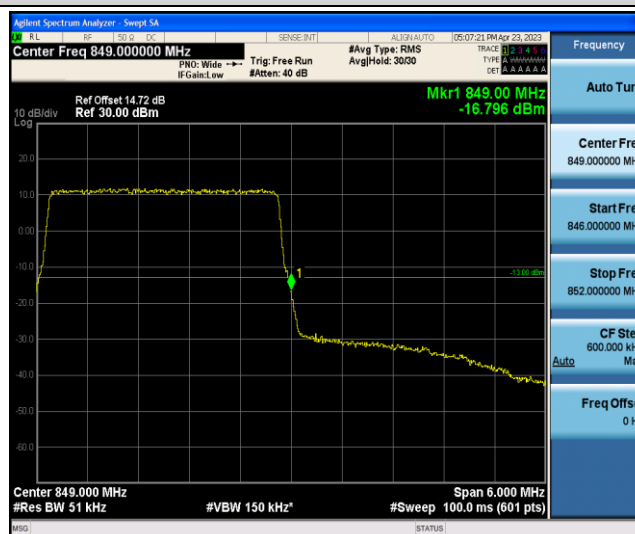
Band5-3MHz-QPSK-20635-1RB#0



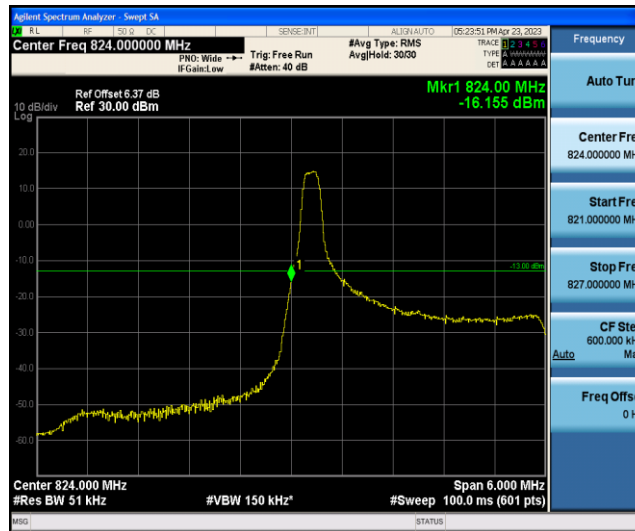
Band5-3MHz-QPSK-20635-1RB#14



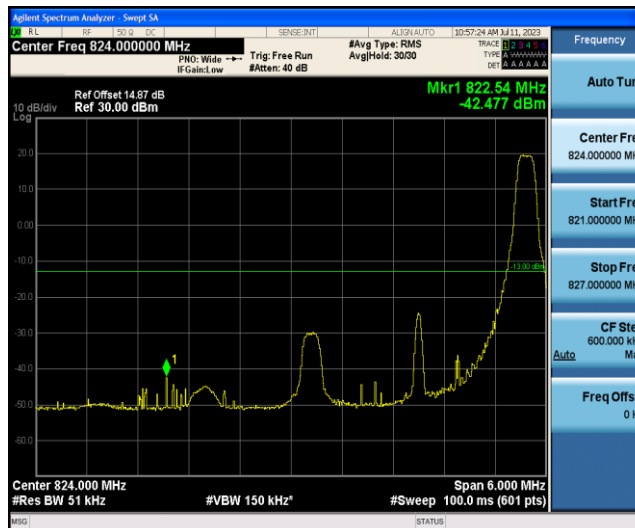
Band5-3MHz-QPSK-20635-15RB#0



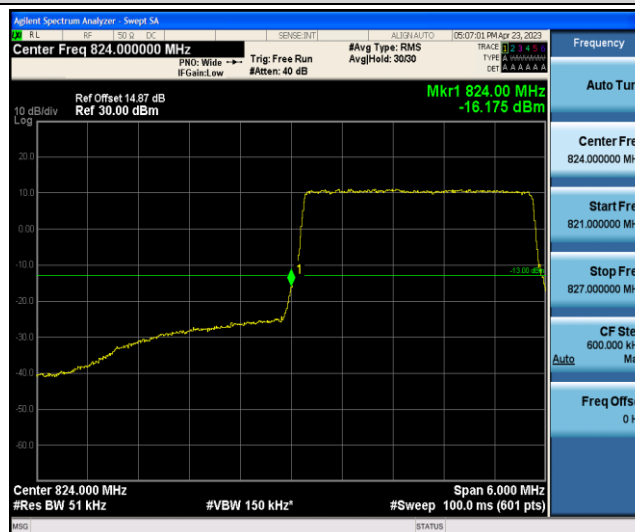
Band5-3MHz-16QAM-20415-1RB#0



Band5-3MHz-16QAM-20415-1RB#14



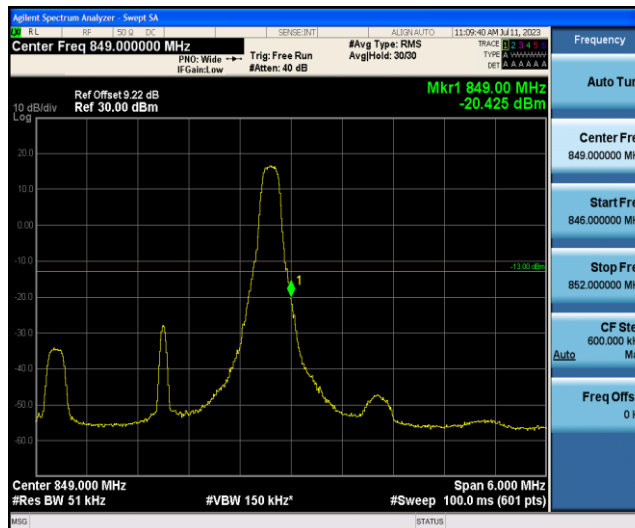
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Band5-3MHz-16QAM-20635-1RB#0



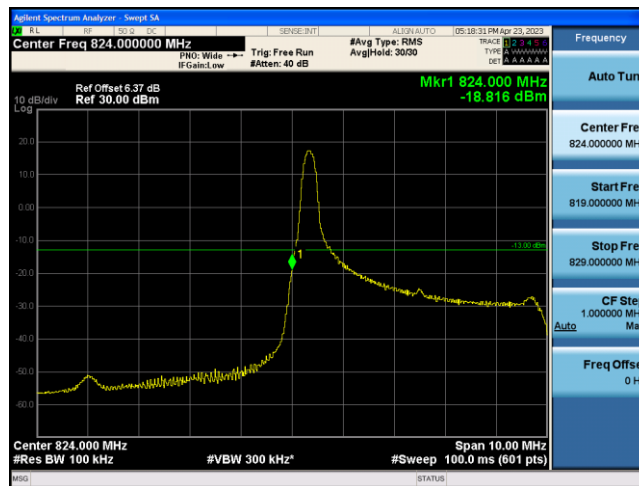
Band5-3MHz-16QAM-20635-1RB#14



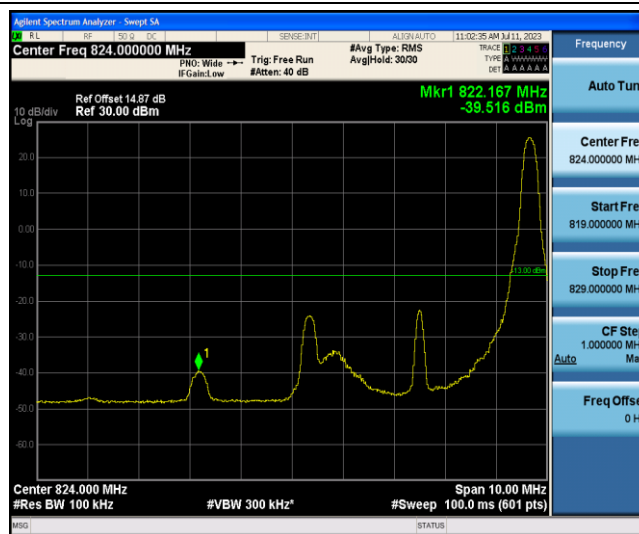
Band5-3MHz-16QAM-20635-15RB#0



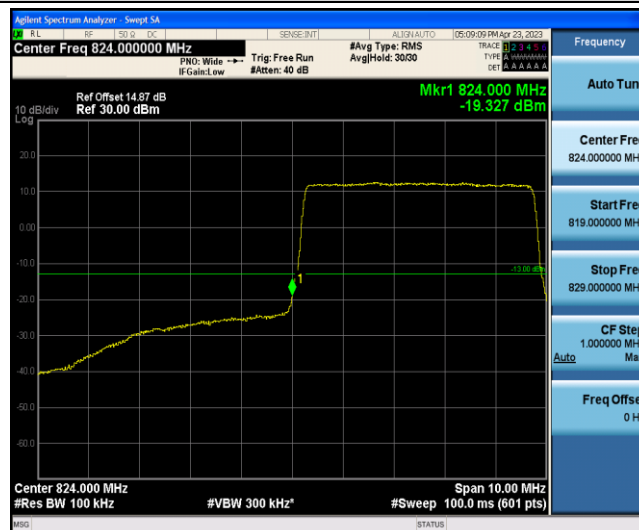
Band5-5MHz-QPSK-20425-1RB#0



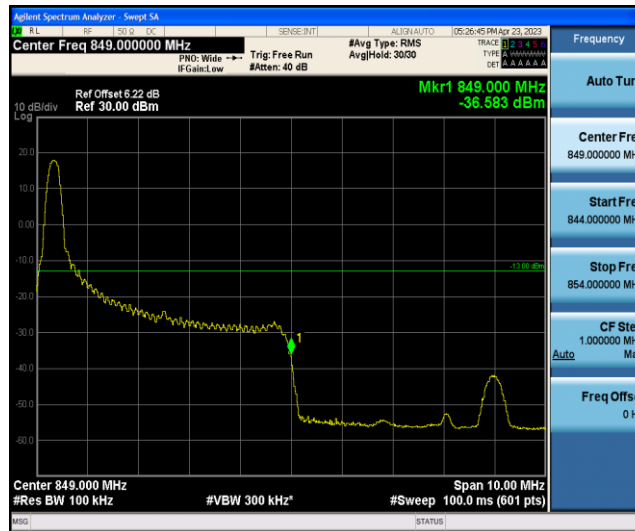
Band5-5MHz-QPSK-20425-1RB#24



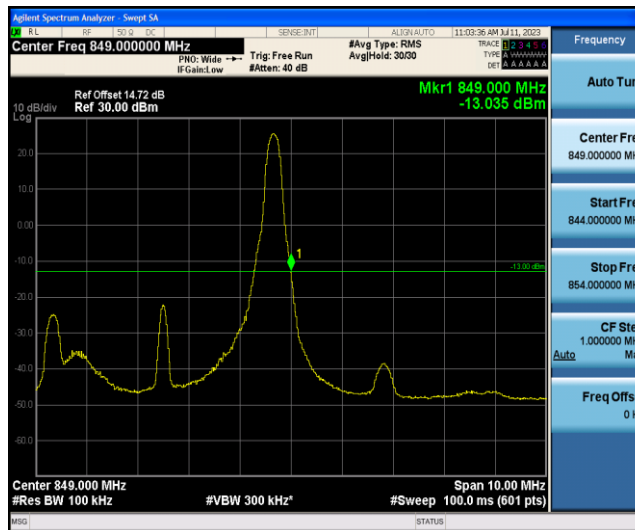
Band5-5MHz-QPSK-20425-25RB#0



Band5-5MHz-QPSK-20625-1RB#0



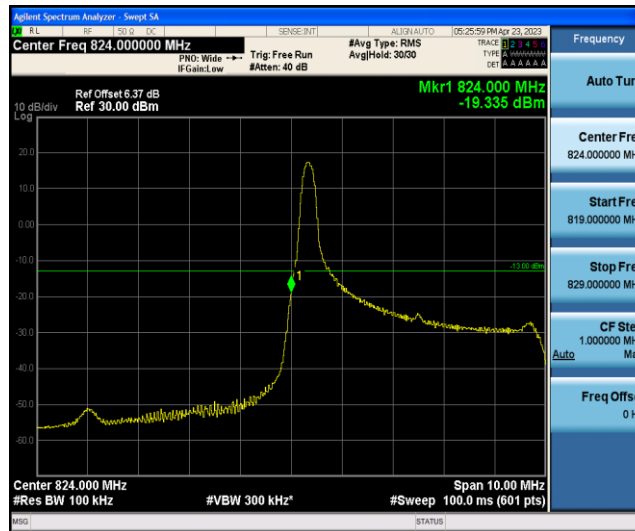
Band5-5MHz-QPSK-20625-1RB#24



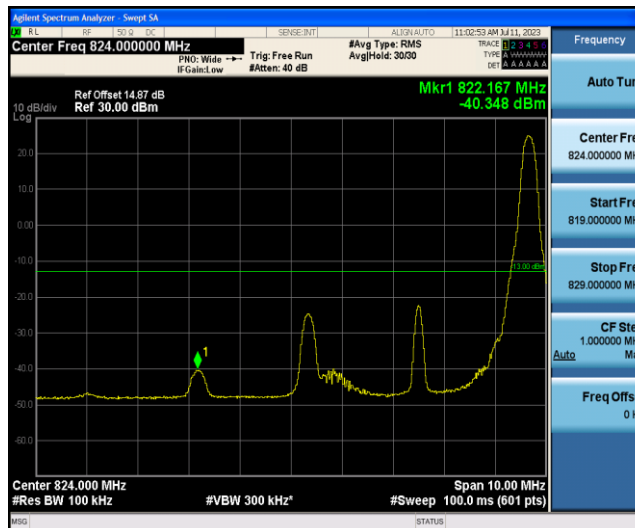
Band5-5MHz-QPSK-20625-25RB#0



Band5-5MHz-16QAM-20425-1RB#0



Band5-5MHz-16QAM-20425-1RB#24



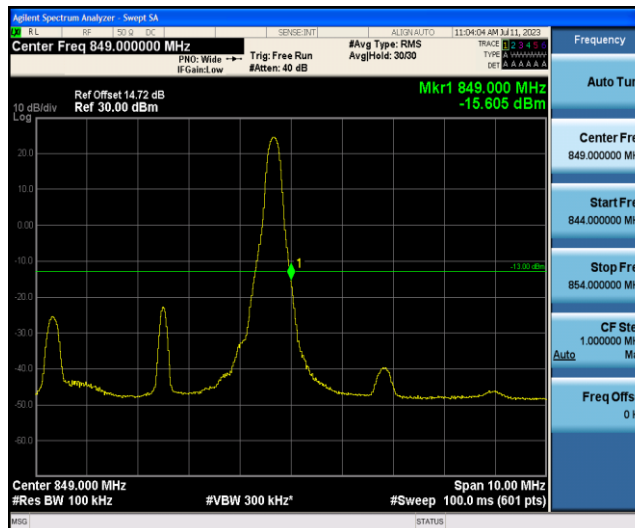
Band5-5MHz-16QAM-20425-25RB#0



Band5-5MHz-16QAM-20625-1RB#0



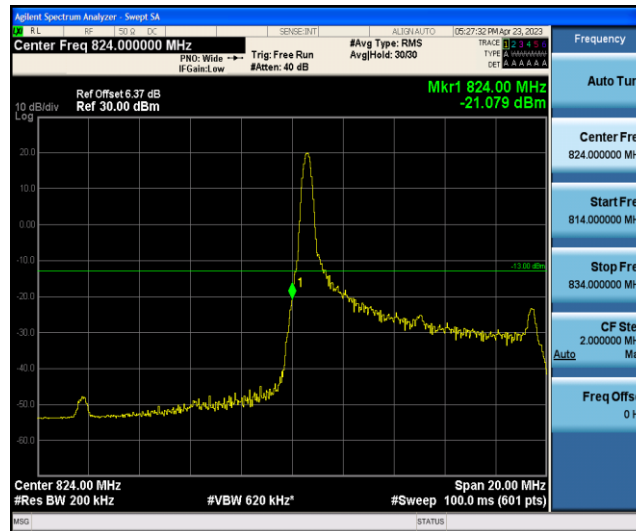
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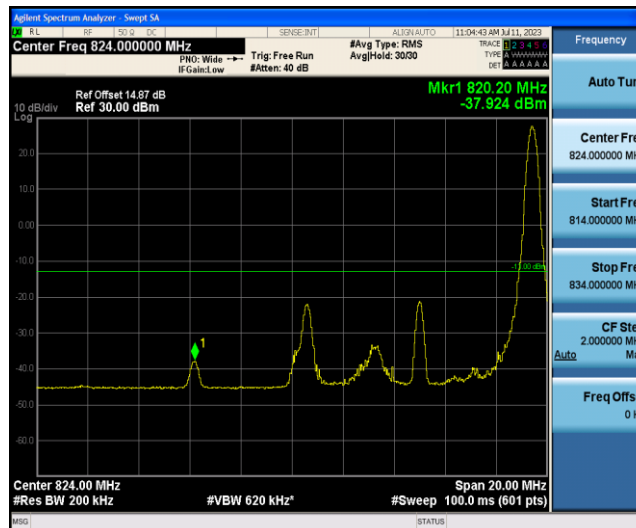
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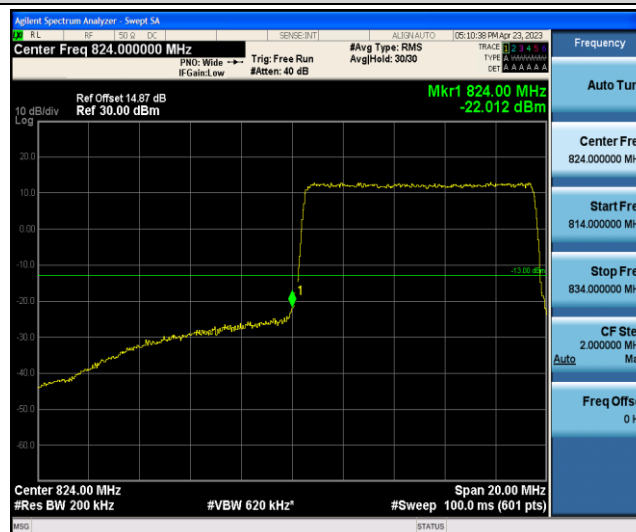
Band5-10MHz-QPSK-20450-1RB#0



Band5-10MHz-QPSK-20450-1RB#49



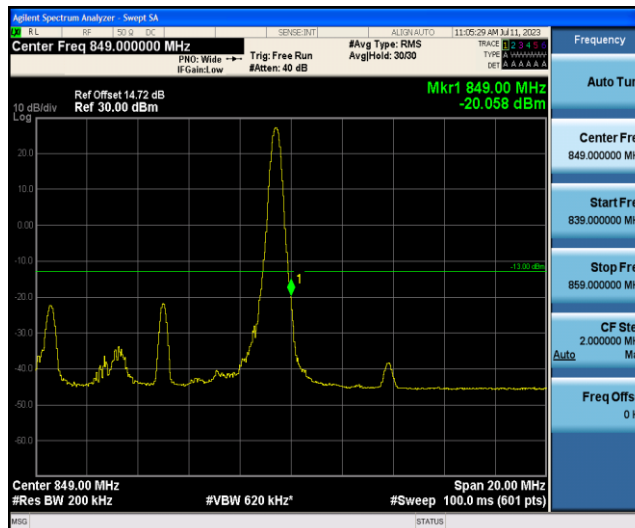
Band5-10MHz-QPSK-20450-50RB#0



Band5-10MHz-QPSK-20600-1RB#0



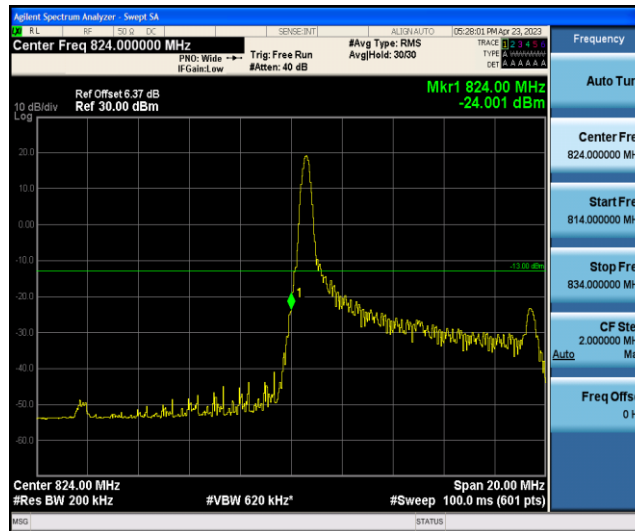
Band5-10MHz-QPSK-20600-1RB#49



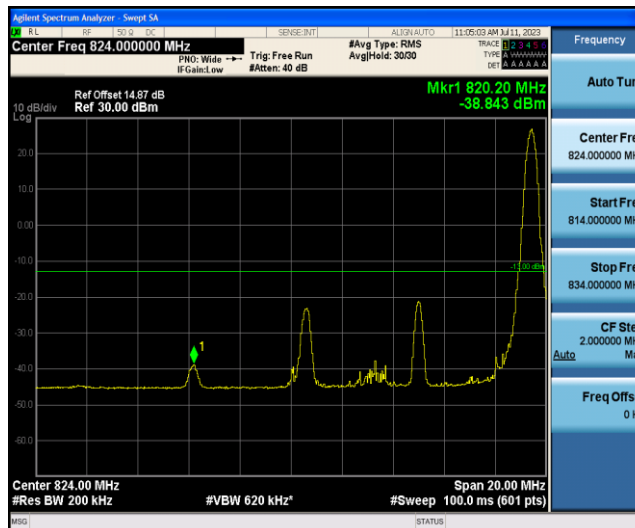
Band5-10MHz-QPSK-20600-50RB#0



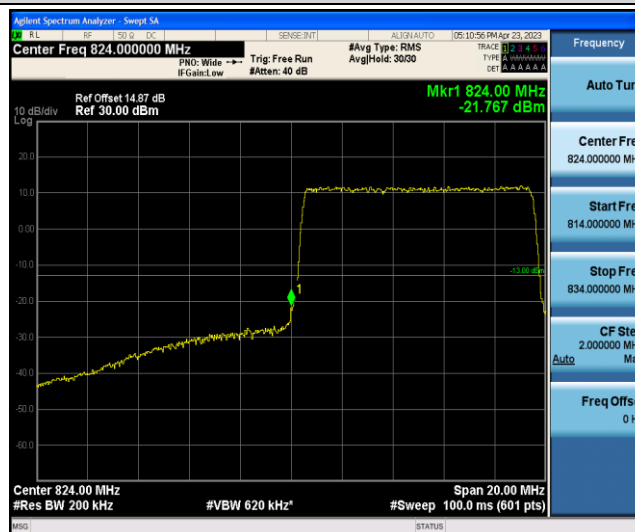
Band5-10MHz-16QAM-20450-1RB#0



Band5-10MHz-16QAM-20450-1RB#49



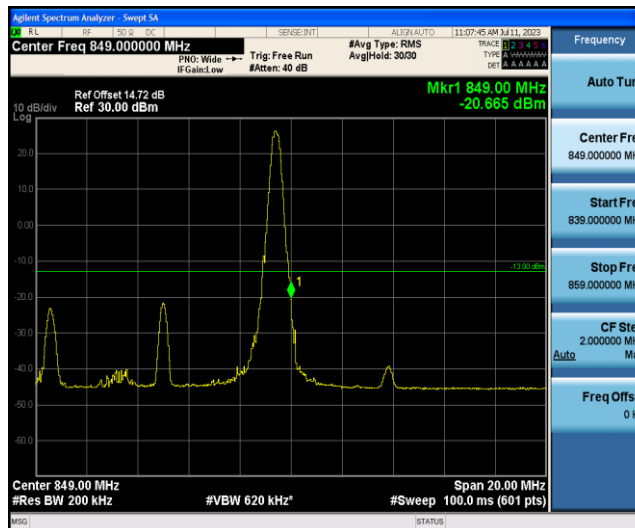
Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20600-1RB#0



Band5-10MHz-16QAM-20600-1RB#49



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



Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band 5	1.4MHz	QPSK	20407	1RB#0	Range1:0.009~0.15MHz	-72.47	PASS
Band 5	1.4MHz	QPSK	20407	1RB#0	Range2:0.15~30MHz	-50.62	PASS
Band 5	1.4MHz	QPSK	20407	1RB#0	Range3:30~1000MHz	-33.26	PASS
Band 5	1.4MHz	QPSK	20407	1RB#0	Range4:1000~10000MHz	-25.18	PASS
Band 5	1.4MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-60.74	PASS
Band 5	1.4MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-51.09	PASS
Band 5	1.4MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-31.73	PASS
Band 5	1.4MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-22.06	PASS
Band 5	1.4MHz	QPSK	20643	1RB#0	Range1:0.009~0.15MHz	-61.37	PASS
Band 5	1.4MHz	QPSK	20643	1RB#0	Range2:0.15~30MHz	-50.52	PASS
Band 5	1.4MHz	QPSK	20643	1RB#0	Range3:30~1000MHz	-33.6	PASS
Band 5	1.4MHz	QPSK	20643	1RB#0	Range4:1000~10000MHz	-21.27	PASS
Band 5	1.4MHz	16QAM	20407	1RB#0	Range1:0.009~0.15MHz	-63.26	PASS
Band 5	1.4MHz	16QAM	20407	1RB#0	Range2:0.15~30MHz	-50.56	PASS
Band 5	1.4MHz	16QAM	20407	1RB#0	Range3:30~1000MHz	-32.45	PASS
Band 5	1.4MHz	16QAM	20407	1RB#0	Range4:1000~10000MHz	-23.55	PASS
Band 5	1.4MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-59.27	PASS
Band	1.4MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-50.7	PASS

5						3	S
Band 5	1.4MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-32.41	PAS S
Band 5	1.4MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-25.28	PAS S
Band 5	1.4MHz	16QAM	20643	1RB#0	Range1:0.009~0.15MHz	-61	PAS S
Band 5	1.4MHz	16QAM	20643	1RB#0	Range2:0.15~30MHz	-50.54	PAS S
Band 5	1.4MHz	16QAM	20643	1RB#0	Range3:30~1000MHz	-32.3	PAS S
Band 5	1.4MHz	16QAM	20643	1RB#0	Range4:1000~10000MHz	-19.34	PAS S
Band 5	3MHz	QPSK	20415	1RB#0	Range1:0.009~0.15MHz	-60.26	PAS S
Band 5	3MHz	QPSK	20415	1RB#0	Range2:0.15~30MHz	-50.53	PAS S
Band 5	3MHz	QPSK	20415	1RB#0	Range3:30~1000MHz	-32.23	PAS S
Band 5	3MHz	QPSK	20415	1RB#0	Range4:1000~10000MHz	-25.51	PAS S
Band 5	3MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-60.91	PAS S
Band 5	3MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-50.23	PAS S
Band 5	3MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-32.89	PAS S
Band 5	3MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-19.68	PAS S
Band 5	3MHz	QPSK	20635	1RB#0	Range1:0.009~0.15MHz	-60.57	PAS S
Band 5	3MHz	QPSK	20635	1RB#0	Range2:0.15~30MHz	-50.6	PAS S
Band 5	3MHz	QPSK	20635	1RB#0	Range3:30~1000MHz	-32.81	PAS S
Band 5	3MHz	QPSK	20635	1RB#0	Range4:1000~10000MHz	-22.46	PAS S
Band 5	3MHz	16QAM	20415	1RB#0	Range1:0.009~0.15MHz	-62.28	PAS S
Band 5	3MHz	16QAM	20415	1RB#0	Range2:0.15~30MHz	-50.17	PAS S
Band 5	3MHz	16QAM	20415	1RB#0	Range3:30~1000MHz	-31.97	PAS S

Band 5	3MHz	16QAM	20415	1RB#0	Range4:1000~10000MHz	-25.97	PASS
Band 5	3MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-62.75	PASS
Band 5	3MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-49.79	PASS
Band 5	3MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-32.31	PASS
Band 5	3MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-23.85	PASS
Band 5	3MHz	16QAM	20635	1RB#0	Range1:0.009~0.15MHz	-61.05	PASS
Band 5	3MHz	16QAM	20635	1RB#0	Range2:0.15~30MHz	-50.42	PASS
Band 5	3MHz	16QAM	20635	1RB#0	Range3:30~1000MHz	-32.93	PASS
Band 5	3MHz	16QAM	20635	1RB#0	Range4:1000~10000MHz	-20.68	PASS
Band 5	5MHz	QPSK	20425	1RB#0	Range1:0.009~0.15MHz	-61.43	PASS
Band 5	5MHz	QPSK	20425	1RB#0	Range2:0.15~30MHz	-50.2	PASS
Band 5	5MHz	QPSK	20425	1RB#0	Range3:30~1000MHz	-31.97	PASS
Band 5	5MHz	QPSK	20425	1RB#0	Range4:1000~10000MHz	-22.15	PASS
Band 5	5MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-59.86	PASS
Band 5	5MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-50.73	PASS
Band 5	5MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-32.64	PASS
Band 5	5MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-17.64	PASS
Band 5	5MHz	QPSK	20625	1RB#0	Range1:0.009~0.15MHz	-60.83	PASS
Band 5	5MHz	QPSK	20625	1RB#0	Range2:0.15~30MHz	-50.76	PASS
Band 5	5MHz	QPSK	20625	1RB#0	Range3:30~1000MHz	-32.88	PASS
Band 5	5MHz	QPSK	20625	1RB#0	Range4:1000~10000MHz	-21.34	PASS
Band 5	5MHz	16QAM	20425	1RB#0	Range1:0.009~0.15MHz	-63.91	PASS