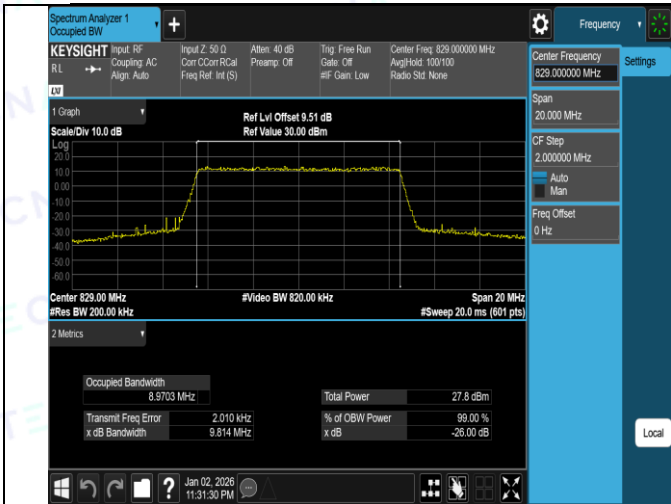
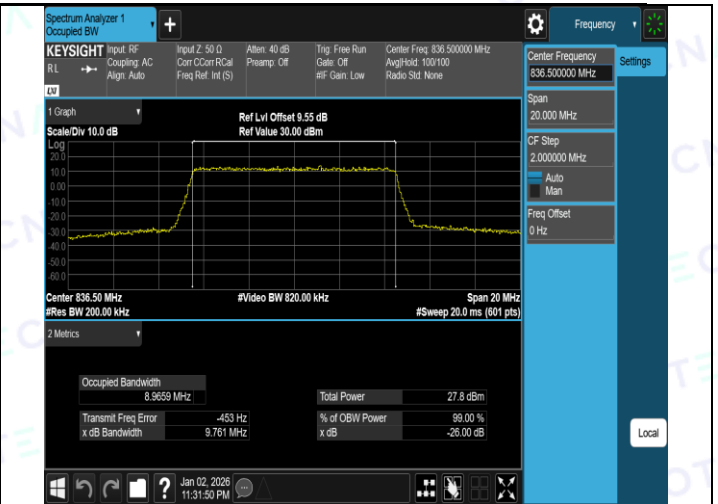
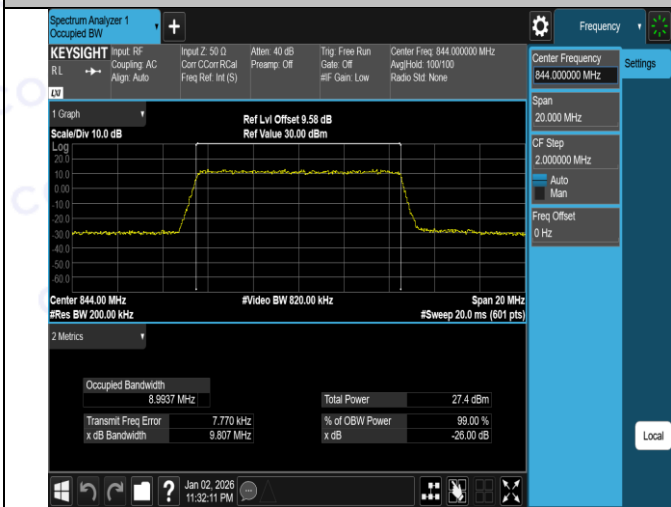




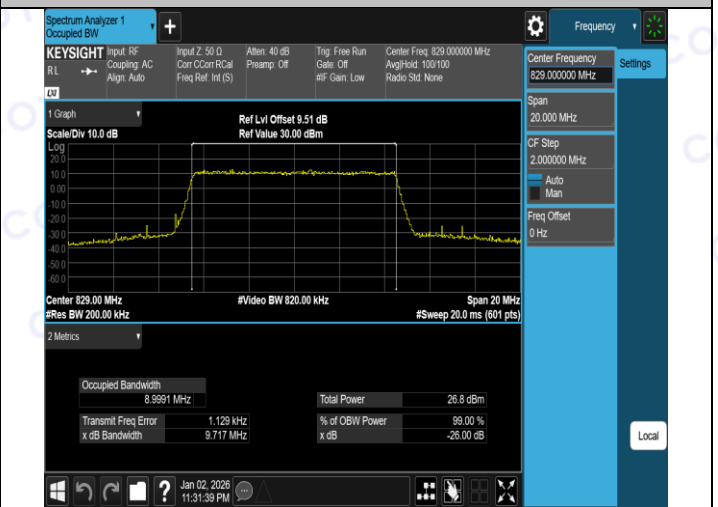
Band5-10MHz-QPSK-20600-50RB#0-PASS



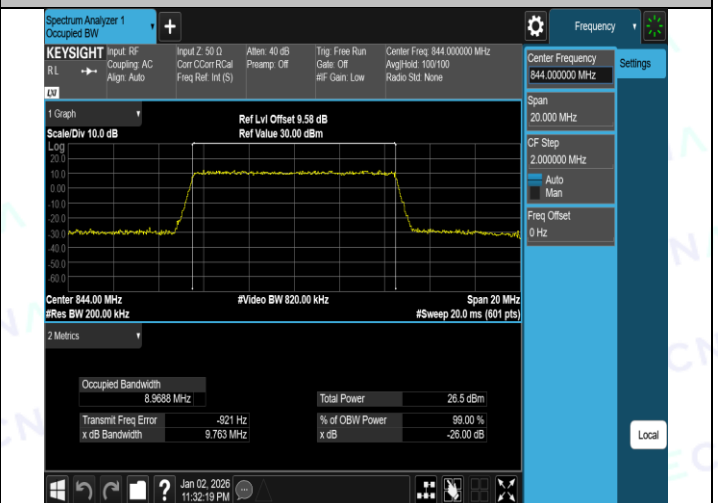
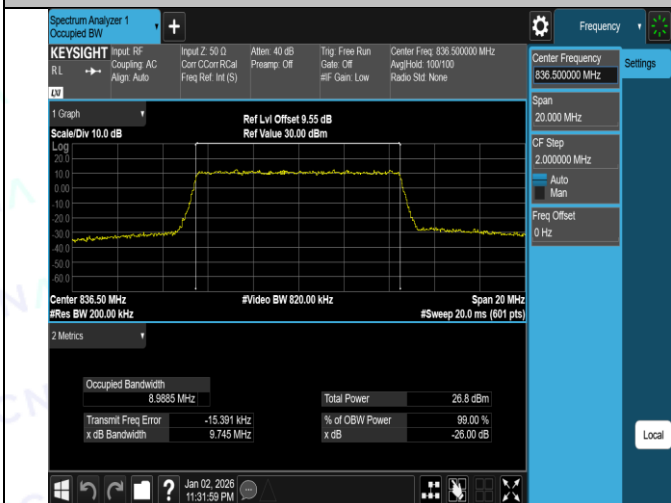
Band5-10MHz-16QAM-20450-50RB#0-PASS



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



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



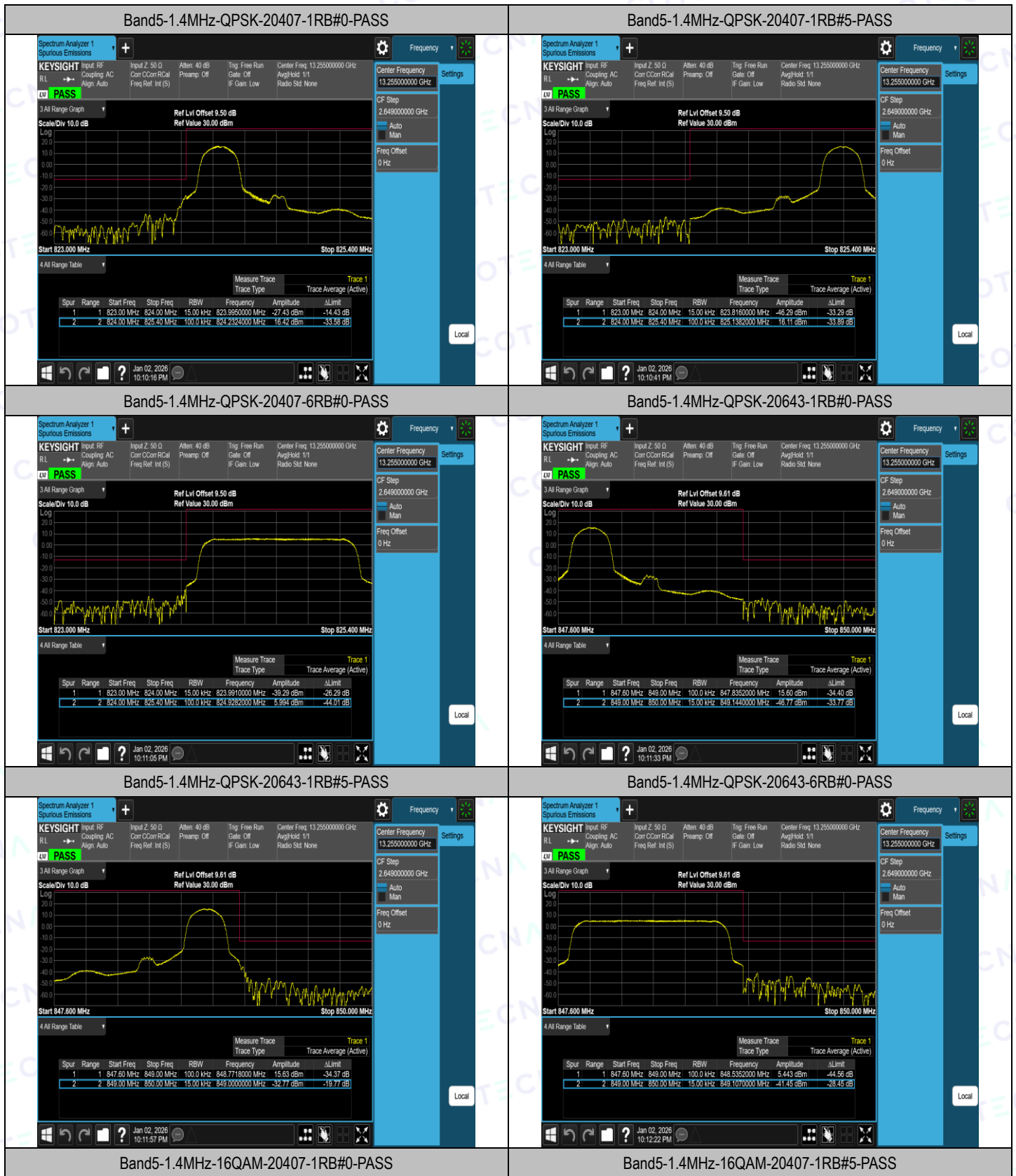
4: Band Edge

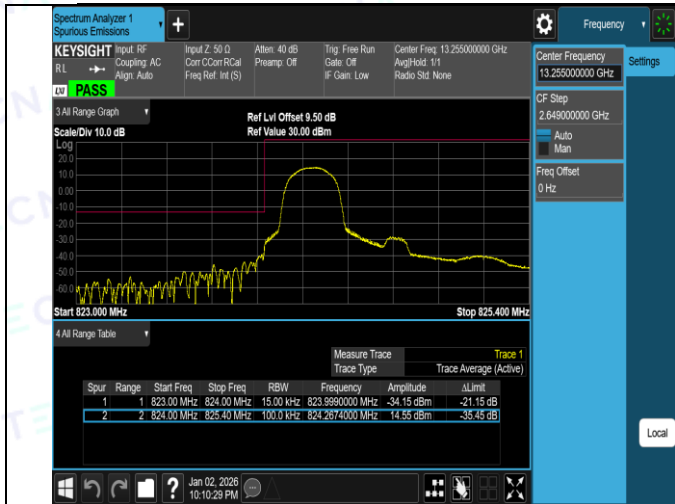
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-27.43	14.43	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-46.29	33.29	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-39.29	26.29	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-46.77	33.77	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-32.77	19.77	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-41.45	28.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-34.15	21.15	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-46.48	33.48	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-31.90	18.90	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-47.70	34.70	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-23.56	10.56	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-38.51	25.51	PASS
Band5	3MHz	QPSK	20415	1RB#0	-30.34	17.34	PASS
Band5	3MHz	QPSK	20415	1RB#14	-50.50	37.50	PASS
Band5	3MHz	QPSK	20415	15RB#0	-42.22	29.22	PASS
Band5	3MHz	QPSK	20635	1RB#0	-51.84	38.84	PASS
Band5	3MHz	QPSK	20635	1RB#14	-32.81	19.81	PASS
Band5	3MHz	QPSK	20635	15RB#0	-43.51	30.51	PASS
Band5	3MHz	16QAM	20415	1RB#0	-31.24	18.24	PASS
Band5	3MHz	16QAM	20415	1RB#14	-51.64	38.64	PASS
Band5	3MHz	16QAM	20415	15RB#0	-44.88	31.88	PASS
Band5	3MHz	16QAM	20635	1RB#0	-52.66	39.66	PASS
Band5	3MHz	16QAM	20635	1RB#14	-34.45	21.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	-44.57	31.57	PASS
Band5	5MHz	QPSK	20425	1RB#0	-32.82	19.82	PASS
Band5	5MHz	QPSK	20425	1RB#24	-53.08	40.08	PASS
Band5	5MHz	QPSK	20425	25RB#0	-43.22	30.22	PASS
Band5	5MHz	QPSK	20625	1RB#0	-53.52	40.52	PASS
Band5	5MHz	QPSK	20625	1RB#24	-33.56	20.56	PASS
Band5	5MHz	QPSK	20625	25RB#0	-41.60	28.60	PASS
Band5	5MHz	16QAM	20425	1RB#0	-34.82	21.82	PASS
Band5	5MHz	16QAM	20425	1RB#24	-53.41	40.41	PASS
Band5	5MHz	16QAM	20425	25RB#0	-44.40	31.40	PASS
Band5	5MHz	16QAM	20625	1RB#0	-53.17	40.17	PASS
Band5	5MHz	16QAM	20625	1RB#24	-34.88	21.88	PASS
Band5	5MHz	16QAM	20625	25RB#0	-43.11	30.11	PASS
Band5	10MHz	QPSK	20450	1RB#0	-41.98	28.98	PASS
Band5	10MHz	QPSK	20450	1RB#49	-51.61	38.61	PASS
Band5	10MHz	QPSK	20450	50RB#0	-41.91	28.91	PASS
Band5	10MHz	QPSK	20600	1RB#0	-52.13	39.13	PASS

Band5	10MHz	QPSK	20600	1RB#49	-41.86	28.86	PASS
Band5	10MHz	QPSK	20600	50RB#0	-41.80	28.80	PASS
Band5	10MHz	16QAM	20450	1RB#0	-42.70	29.70	PASS
Band5	10MHz	16QAM	20450	1RB#49	-51.93	38.93	PASS
Band5	10MHz	16QAM	20450	50RB#0	-43.70	30.70	PASS
Band5	10MHz	16QAM	20600	1RB#0	-52.20	39.20	PASS
Band5	10MHz	16QAM	20600	1RB#49	-42.33	29.33	PASS
Band5	10MHz	16QAM	20600	50RB#0	-43.66	30.66	PASS

Test Graphs

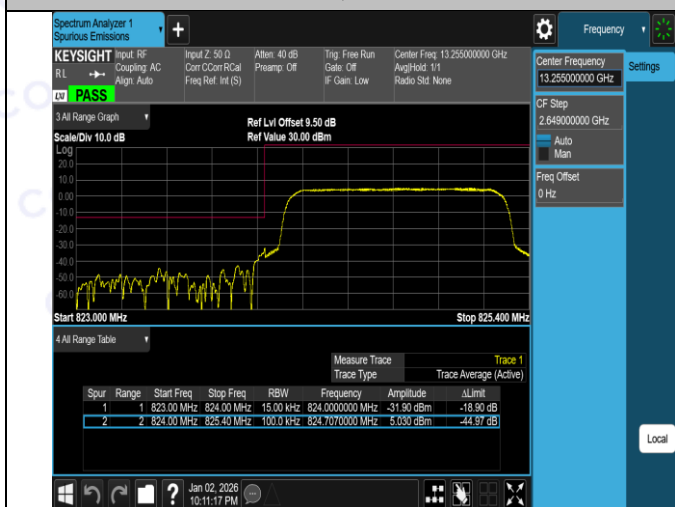




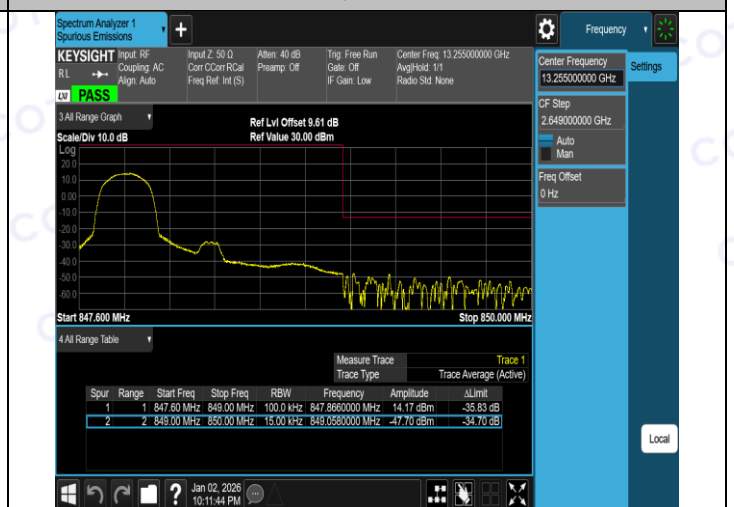
Band5-1.4MHz-16QAM-20407-6RB#0-PASS



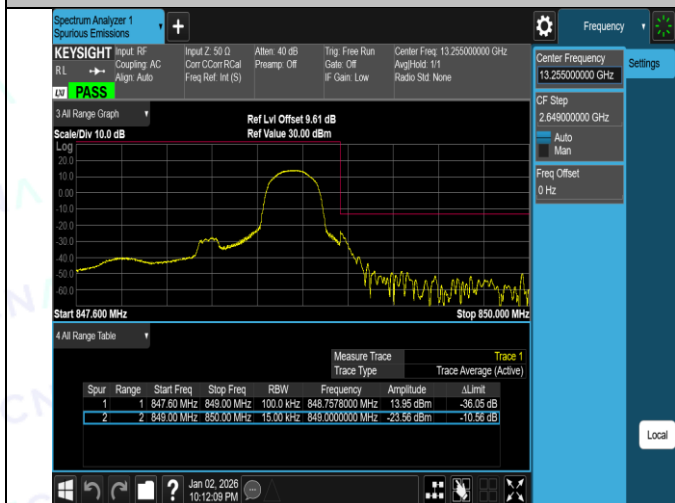
Band5-1.4MHz-16QAM-20643-1RB#0-PASS



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



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



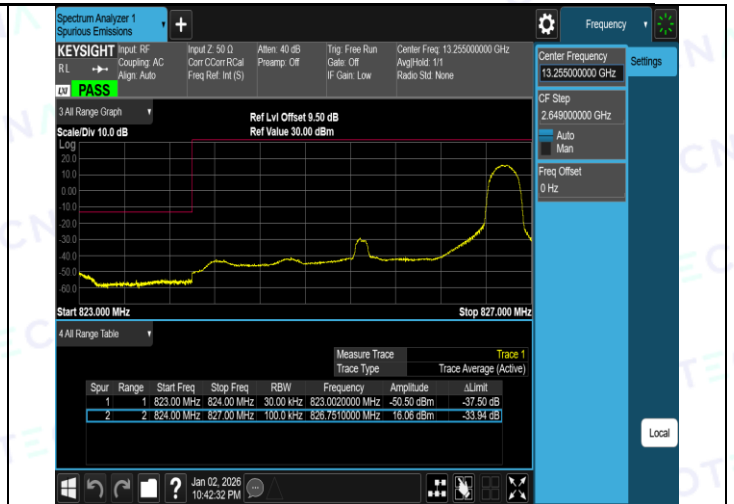
Band5-3MHz-QPSK-20415-1RB#0-PASS



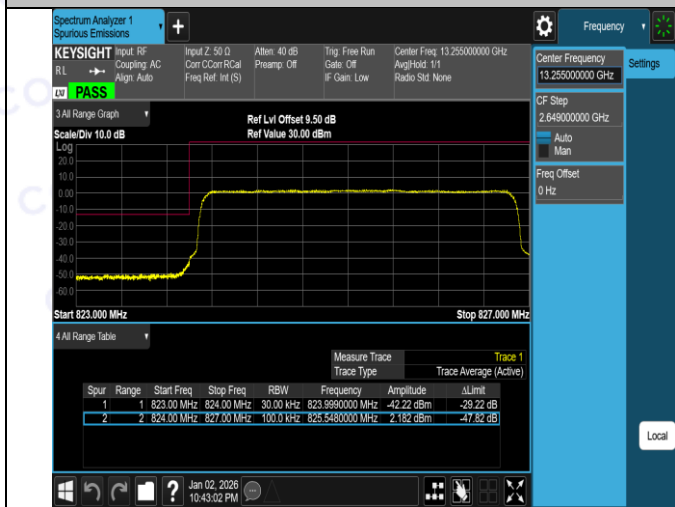
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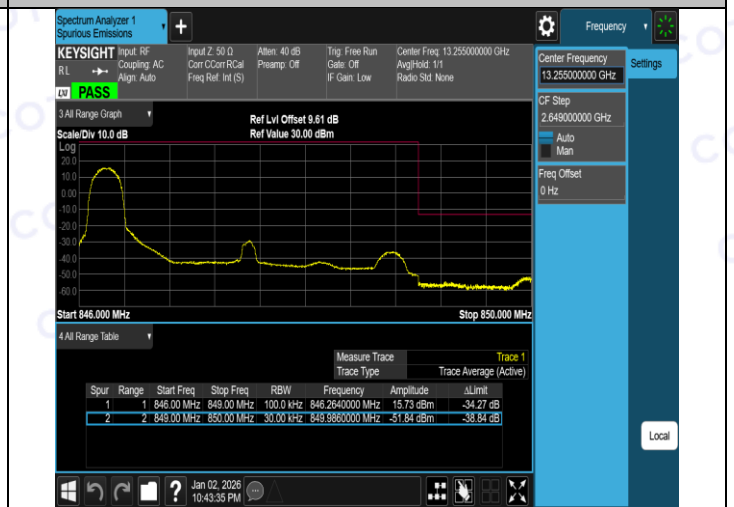
Band5-3MHz-QPSK-20415-15RB#0-PASS



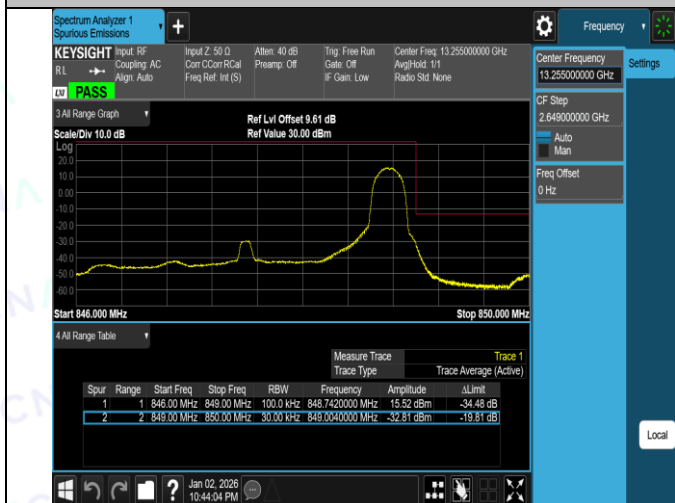
Band5-3MHz-QPSK-20635-1RB#0-PASS



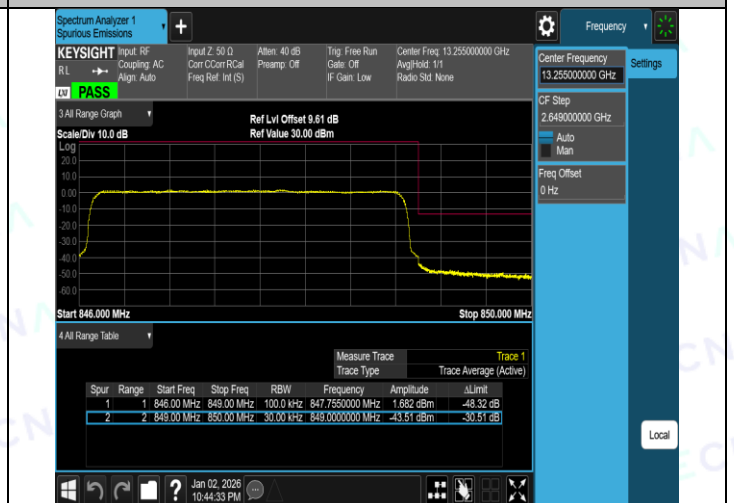
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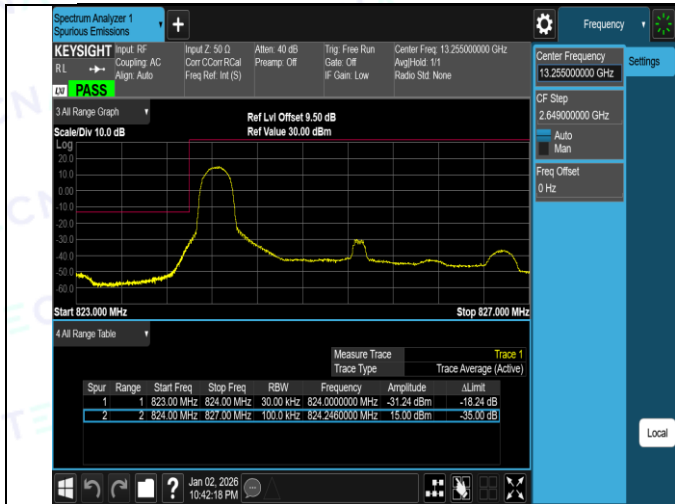
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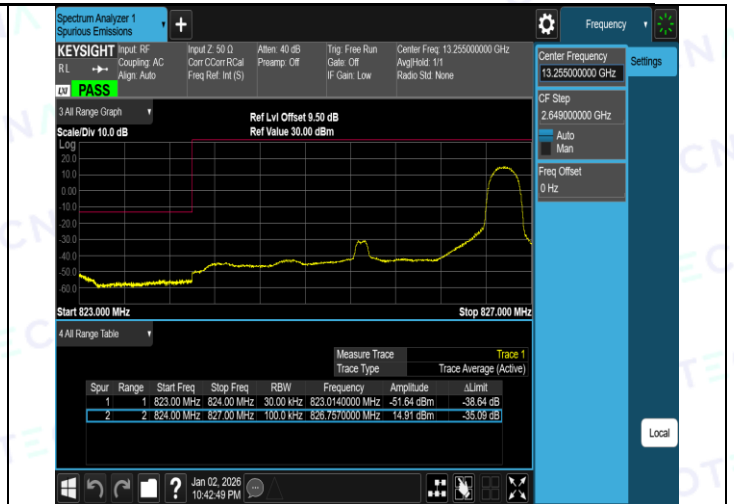
Band5-3MHz-16QAM-20415-1RB#0-PASS



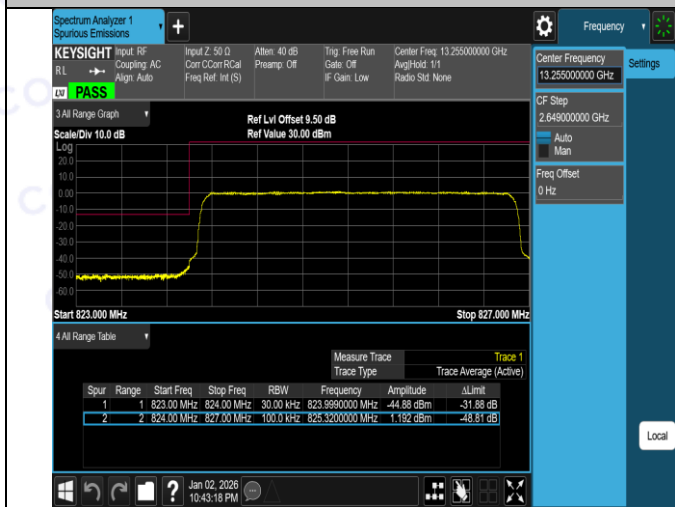
Band5-3MHz-16QAM-20415-1RB#14-PASS



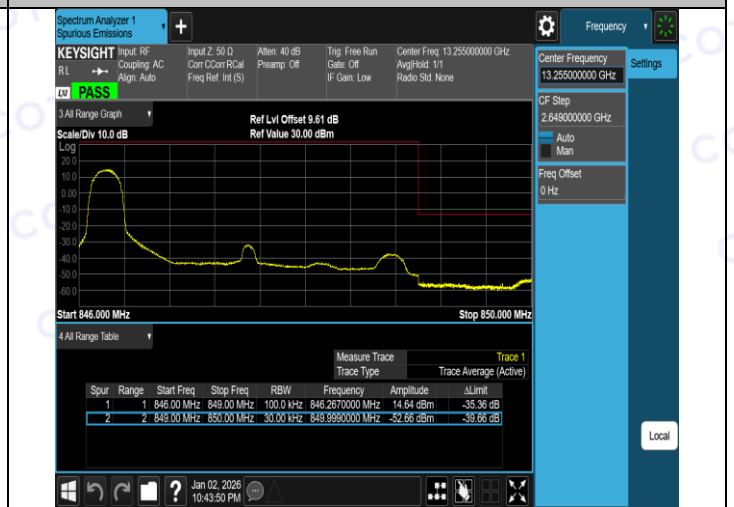
Band5-3MHz-16QAM-20415-15RB#0-PASS



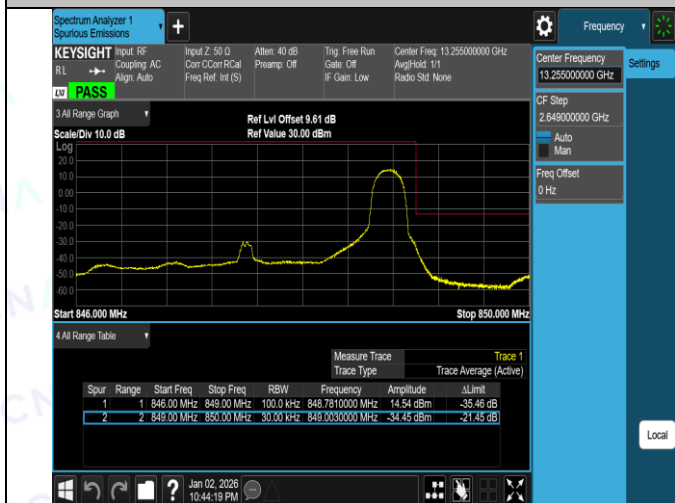
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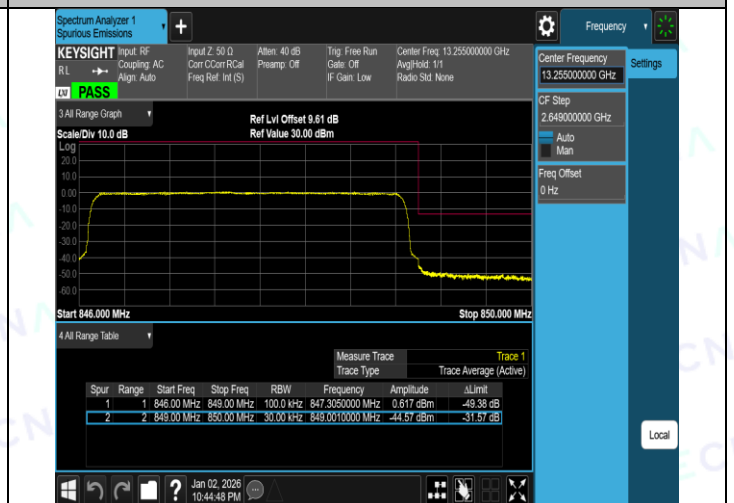
Band5-3MHz-16QAM-20635-1RB#14-PASS



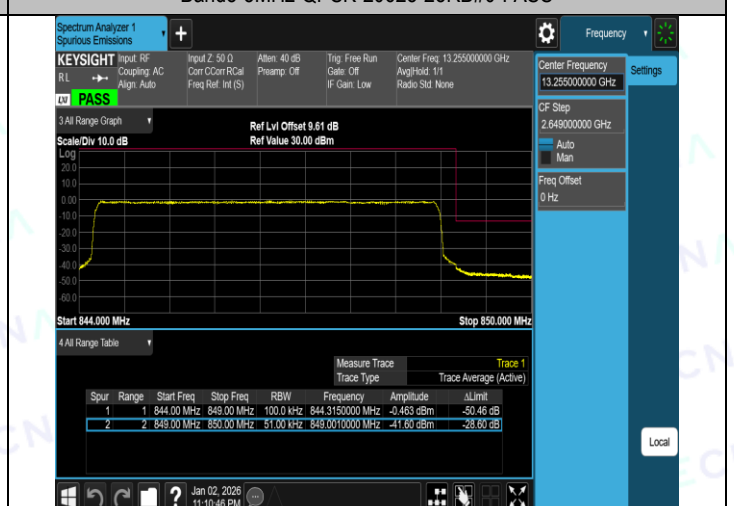
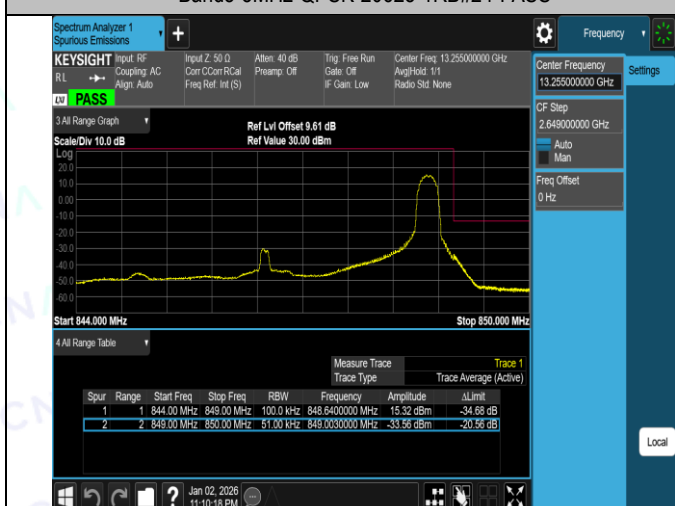
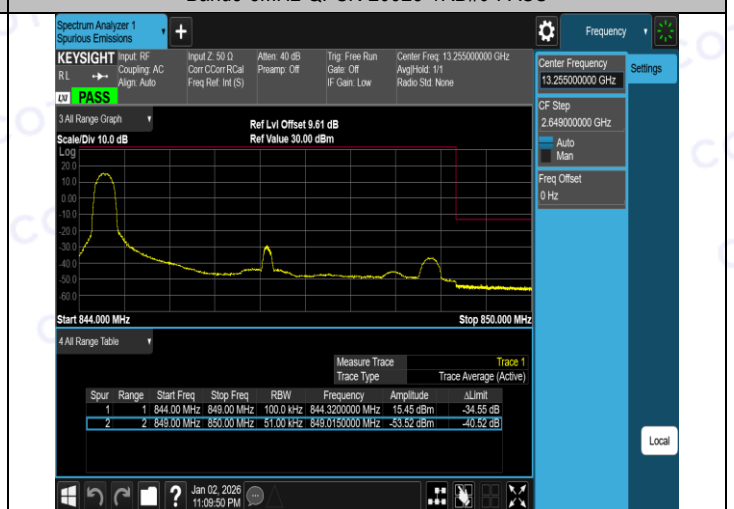
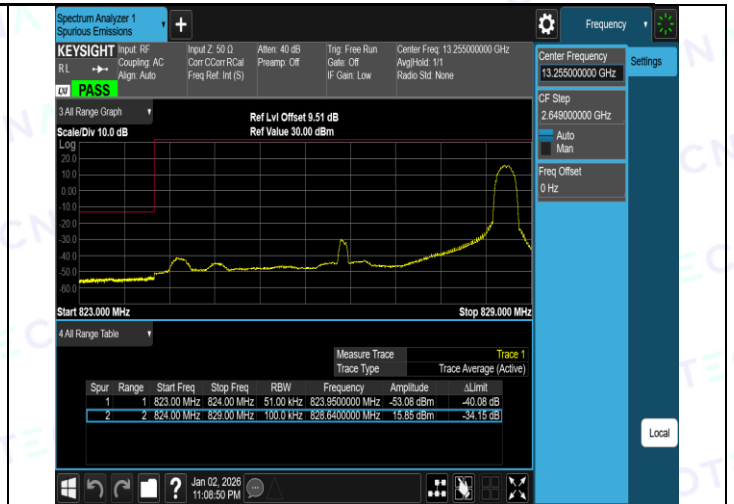
Band5-3MHz-16QAM-20635-15RB#0-PASS

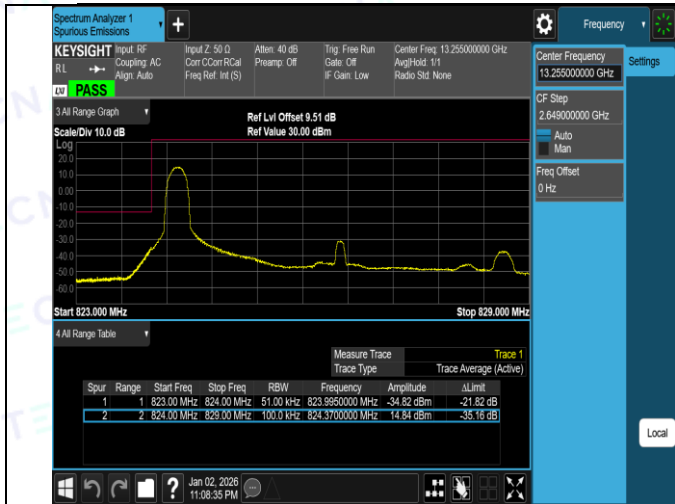


Band5-5MHz-QPSK-20425-1RB#0-PASS

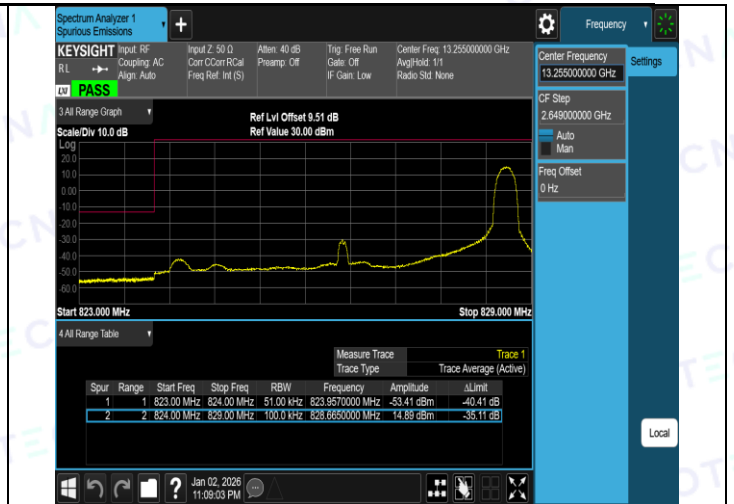


Band5-5MHz-QPSK-20425-1RB#24-PASS

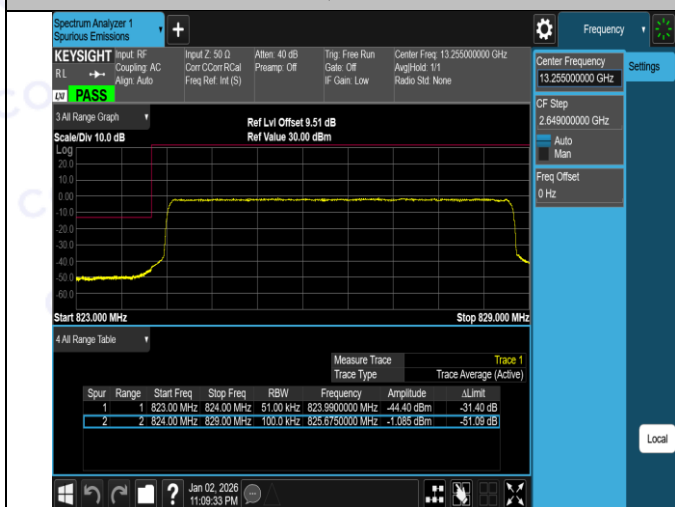




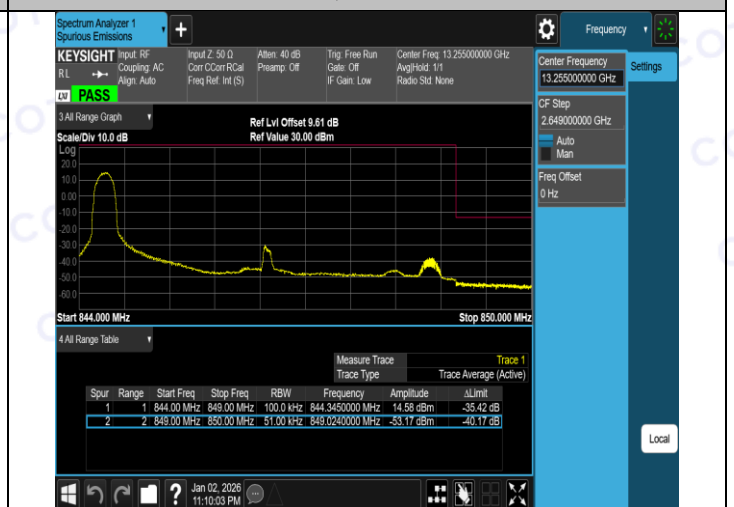
Band5-5MHz-16QAM-20425-25RB#0-PASS



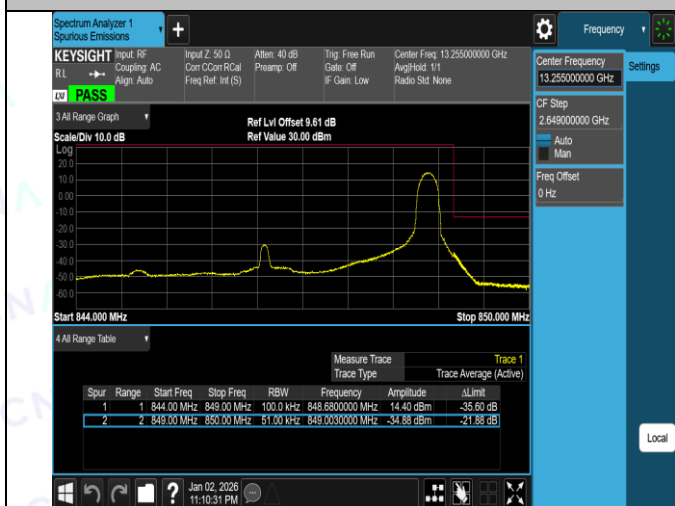
Band5-5MHz-16QAM-20625-1RB#0-PASS



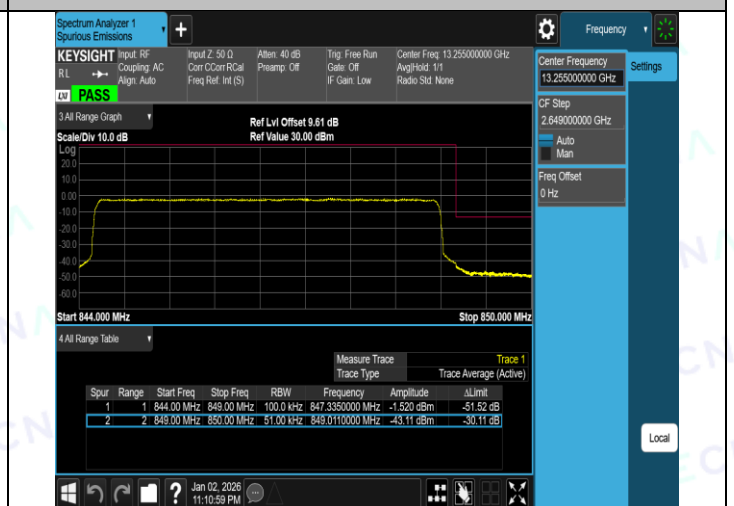
Band5-5MHz-16QAM-20625-1RB#24-PASS



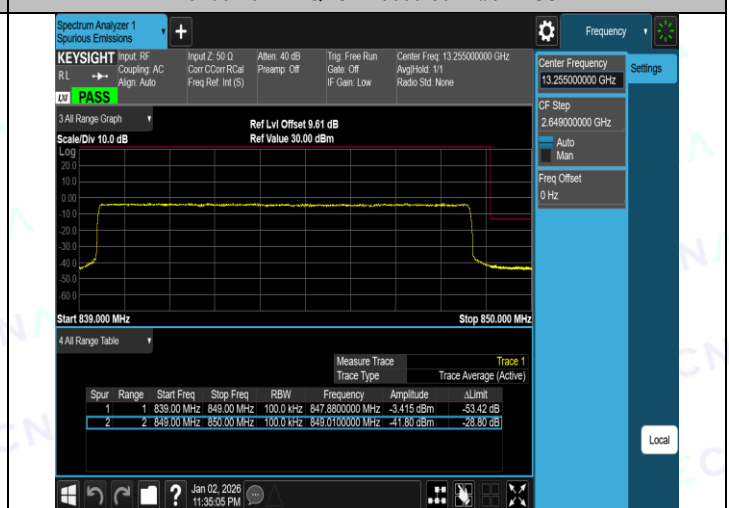
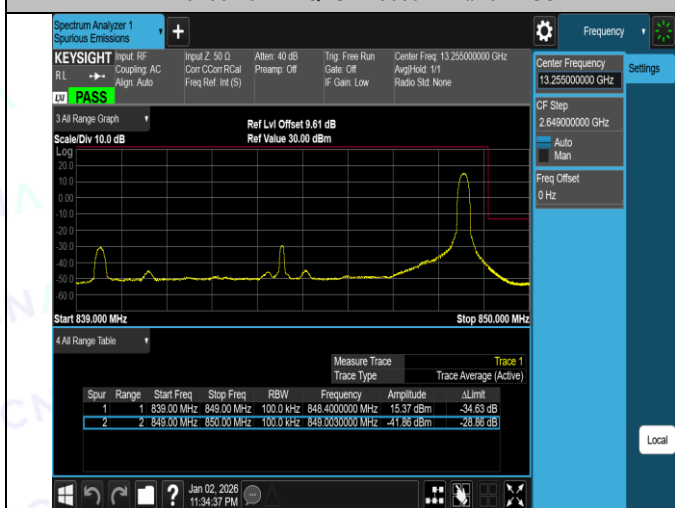
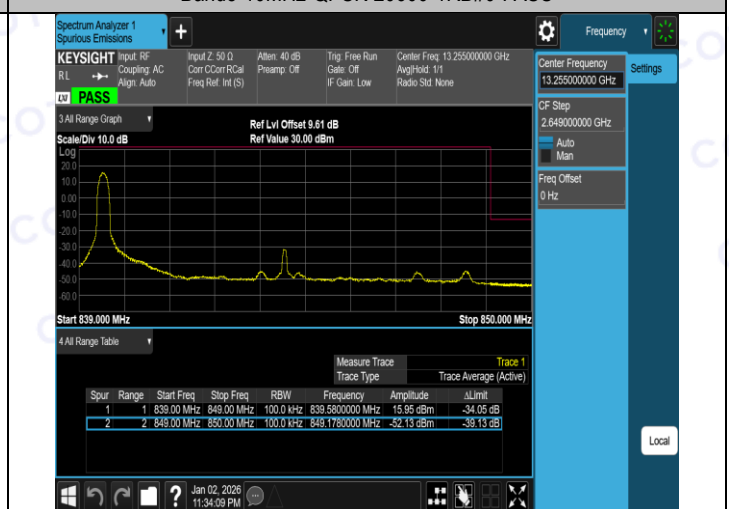
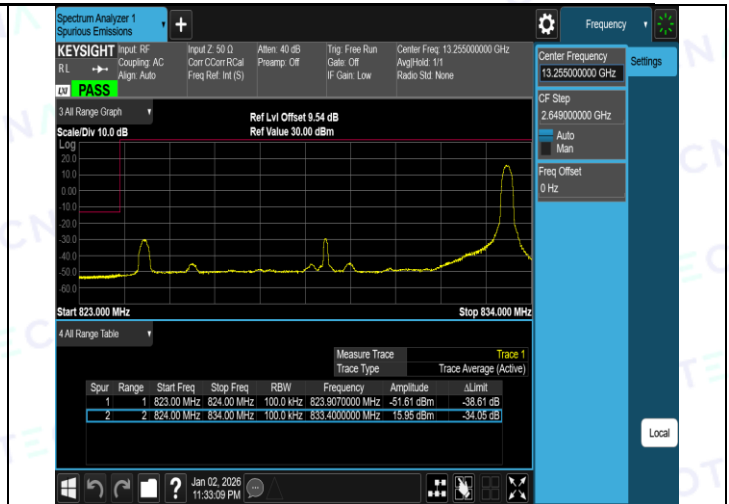
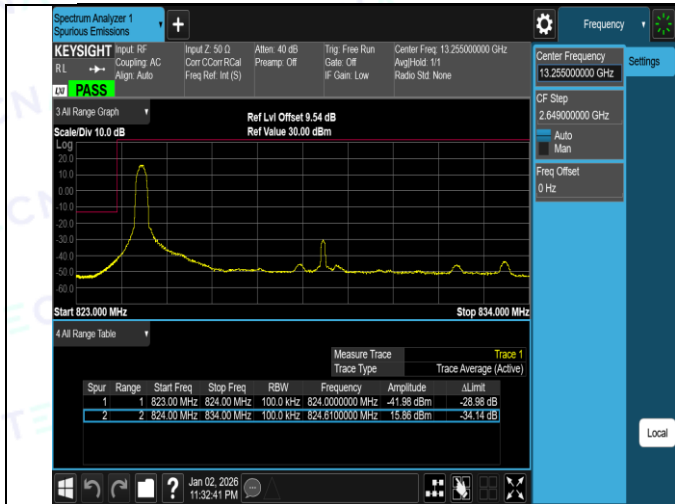
Band5-5MHz-16QAM-20625-25RB#0-PASS

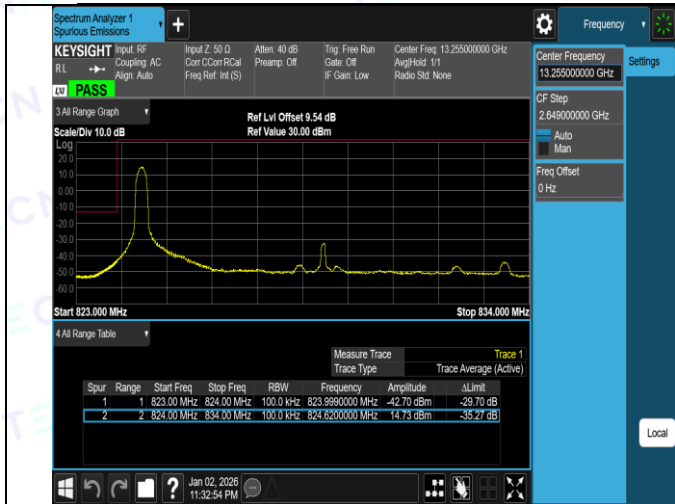


Band5-10MHz-QPSK-20450-1RB#0-PASS

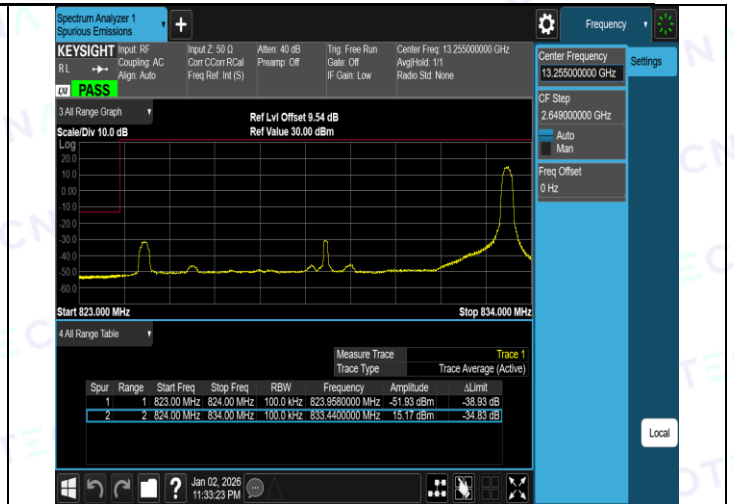


Band5-10MHz-QPSK-20450-1RB#49-PASS





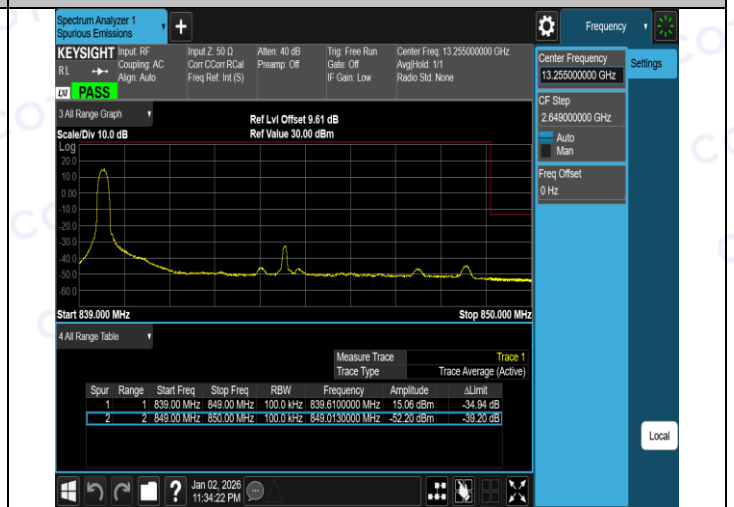
Band5-10MHz-16QAM-20450-50RB#0-PASS



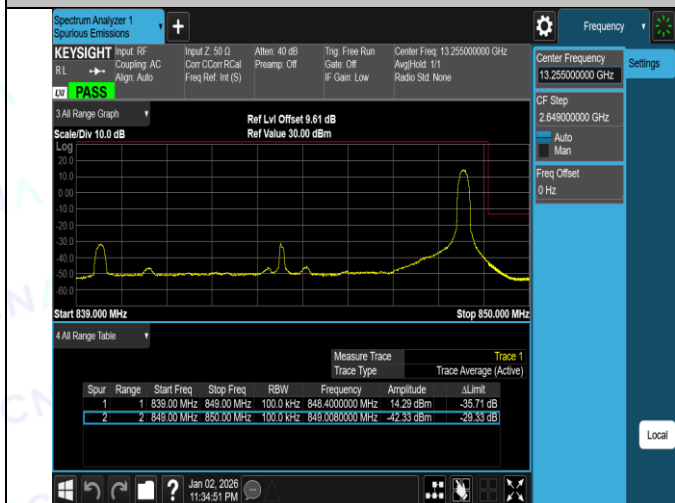
Band5-10MHz-16QAM-20600-1RB#0-PASS



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



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



5: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Frequency	Value(dBm)	Limit (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	0.08	-56.04	-33.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	0.60	-61.69	-23.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	822.78	-49.96	-13.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	2670.00	-43.95	-13.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	5961.88	-36.29	-13.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	0.08	-56.71	-33.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	0.69	-61.41	-23.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	636.98	-56.30	-13.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	2714.20	-44.46	-13.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	6111.85	-36.52	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	0.08	-55.79	-33.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	0.33	-62.31	-23.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	851.69	-50.54	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	2708.20	-44.45	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	5973.25	-36.11	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	0.09	-56.08	-33.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	0.51	-61.05	-23.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	822.78	-49.78	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	2670.60	-44.31	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	6068.98	-36.28	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	0.08	-55.47	-33.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	0.45	-61.29	-23.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	744.45	-57.19	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	2677.40	-44.55	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	6050.78	-36.33	-13.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	0.08	-54.81	-33.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	0.45	-62.05	-23.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	851.40	-51.63	-13.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	2683.60	-44.36	-13.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	3174.83	-36.31	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	0.08	-53.93	-33.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	0.48	-62.38	-23.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	822.88	-43.97	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	2681.60	-44.29	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	6074.58	-36.35	-13.0	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	0.08	-56.00	-33.0	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	0.57	-61.77	-23.0	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	911.92	-57.18	-13.0	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	2690.00	-44.32	-13.0	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	5964.33	-36.29	-13.0	PASS

Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	0.08	-55.80	-33.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	0.57	-61.55	-23.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	850.09	-44.55	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	2701.00	-44.41	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	3164.85	-36.29	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	0.08	-58.47	-33.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	0.33	-62.25	-23.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	822.93	-43.11	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	2698.80	-44.33	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	5977.10	-36.57	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	0.09	-58.42	-33.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	0.54	-61.72	-23.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	866.77	-56.53	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	2690.00	-44.16	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	6096.45	-35.96	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	0.08	-55.08	-33.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	0.48	-61.31	-23.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	850.09	-47.32	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	2719.40	-44.40	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	5939.65	-36.42	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	0.08	-55.71	-33.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	0.75	-61.96	-23.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	822.05	-47.82	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	2684.60	-44.26	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	3180.43	-36.37	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	0.08	-55.88	-33.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	0.42	-62.25	-23.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	810.22	-57.22	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	2677.80	-44.37	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	6013.68	-36.55	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	0.08	-55.26	-33.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	0.48	-61.22	-23.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	851.83	-32.66	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	2688.20	-44.54	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	5990.58	-36.66	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	0.09	-55.51	-33.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	0.69	-61.60	-23.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	822.20	-49.37	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	2702.00	-44.32	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	3015.93	-36.78	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	0.08	-55.85	-33.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	0.63	-61.34	-23.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	868.47	-57.50	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	2687.00	-44.25	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	3170.28	-35.90	-13.0	PASS

Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	0.08	-56.50	-33.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	0.69	-61.47	-23.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	852.85	-48.83	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	2689.40	-44.38	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	6049.20	-36.51	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	0.08	-58.01	-33.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	0.63	-61.86	-23.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	820.21	-49.91	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	2689.40	-44.53	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	6002.30	-36.40	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	0.08	-54.25	-33.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	0.51	-62.64	-23.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	822.78	-56.39	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	2670.40	-44.42	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	3162.75	-36.27	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	0.08	-54.77	-33.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	0.45	-62.19	-23.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	854.89	-51.42	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	2691.20	-44.23	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	6052.70	-36.40	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	0.08	-54.86	-33.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	0.81	-62.25	-23.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	820.11	-49.95	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	2695.00	-44.24	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	5986.20	-36.27	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	0.09	-56.56	-33.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	0.63	-62.18	-23.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	721.71	-56.81	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	2696.40	-44.17	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	3157.50	-36.65	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	0.08	-57.18	-33.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	0.60	-62.09	-23.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	854.89	-50.89	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	2679.00	-44.43	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	6138.80	-36.47	-13.0	PASS

Test Graphs

