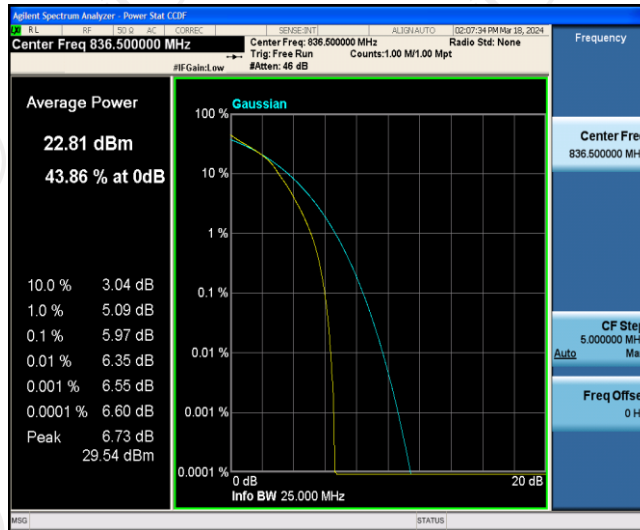
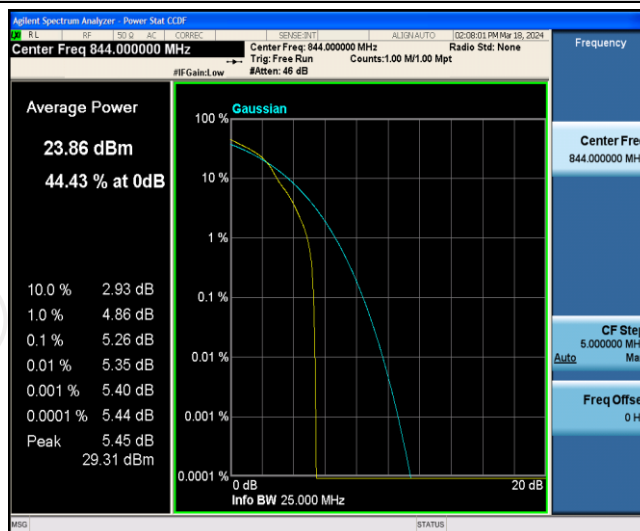


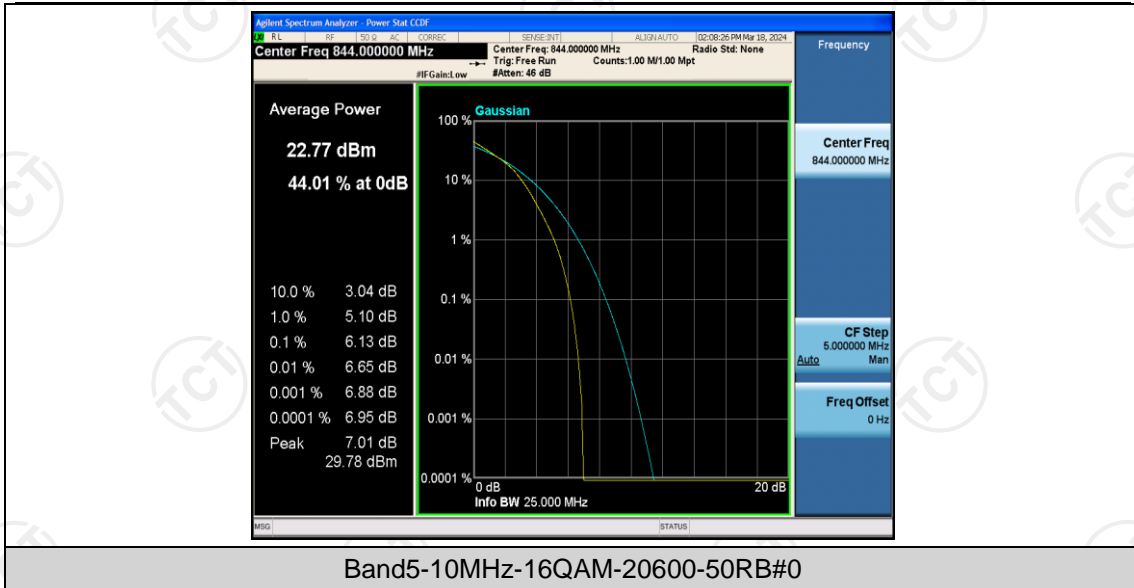
Band5-10MHz-16QAM-20525-1RB#0



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



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

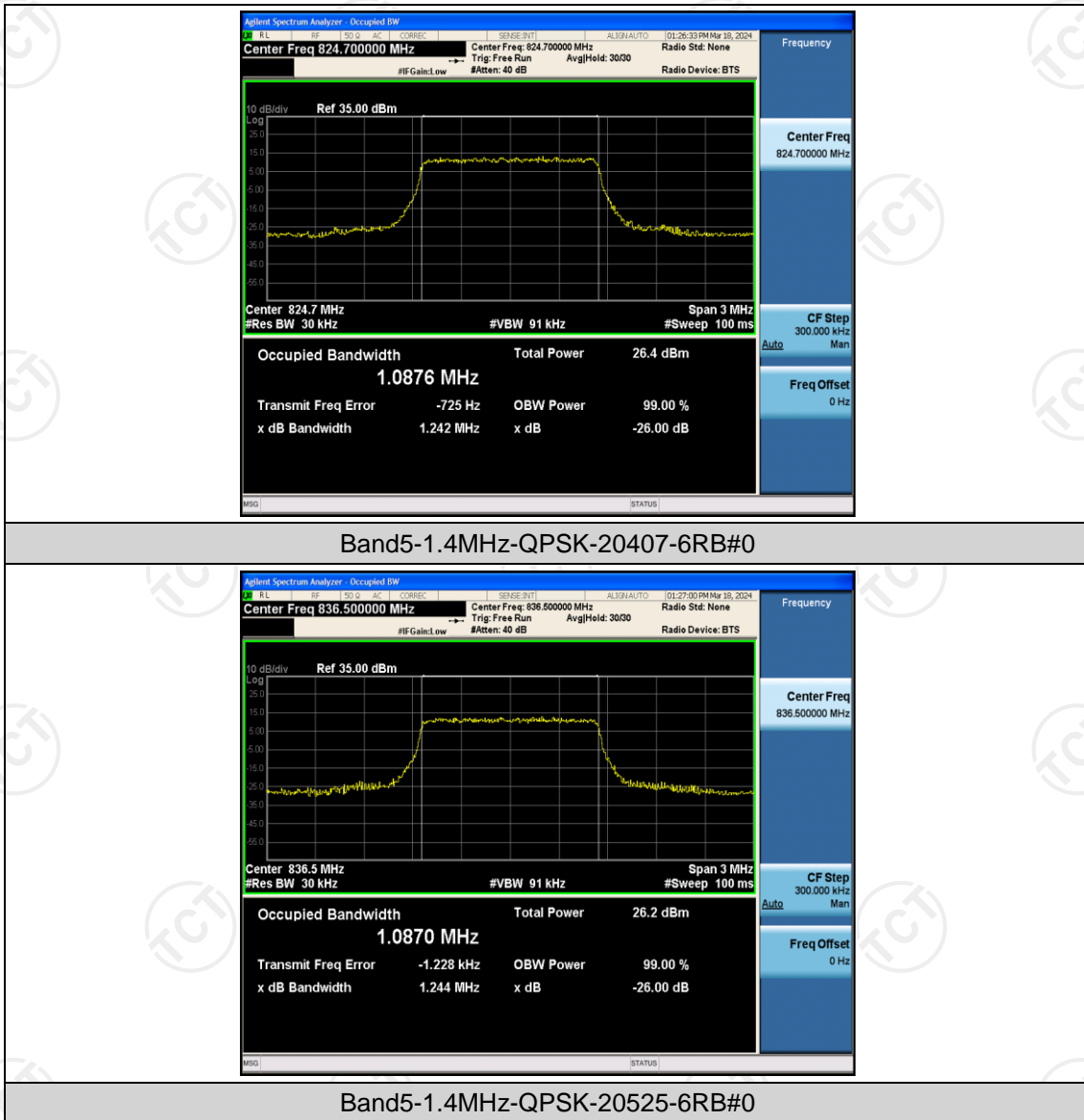


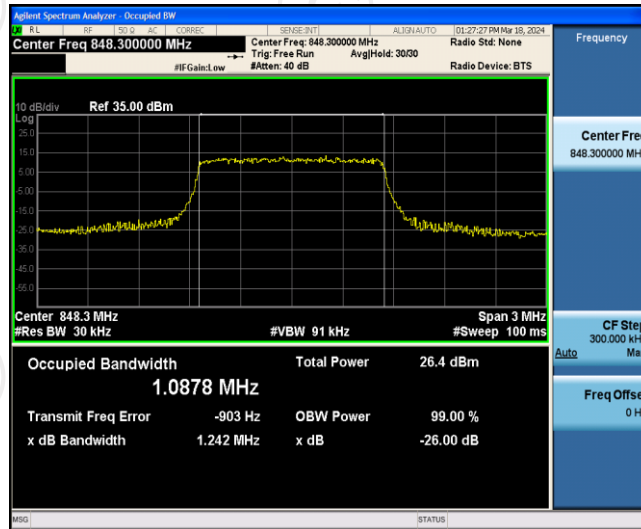
AppendixC:26dB Bandwidth andOccupied Bandwidth

Test Result

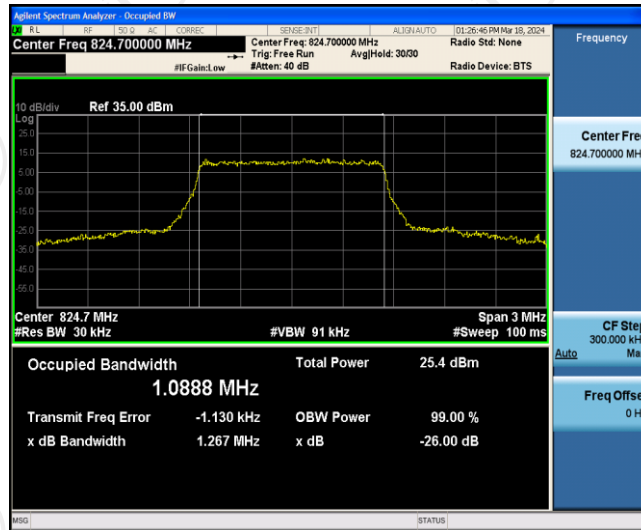
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0876	1.242	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0870	1.244	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0878	1.242	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0888	1.267	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0909	1.261	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0897	1.268	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6853	2.860	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6853	2.866	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6867	2.845	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6858	2.852	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6888	2.859	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6832	2.844	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4957	4.947	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4951	4.918	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5019	4.936	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4994	4.921	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5076	4.937	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5048	4.944	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9755	9.602	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9950	9.597	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9783	9.584	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9681	9.546	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9834	9.577	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9698	9.577	PASS

Test Graphs

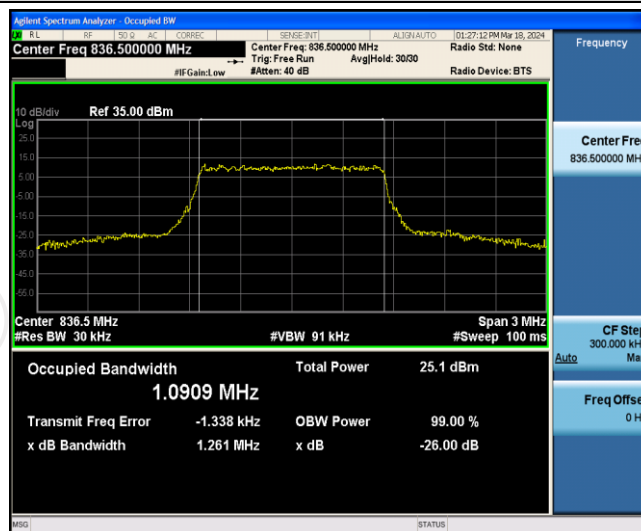




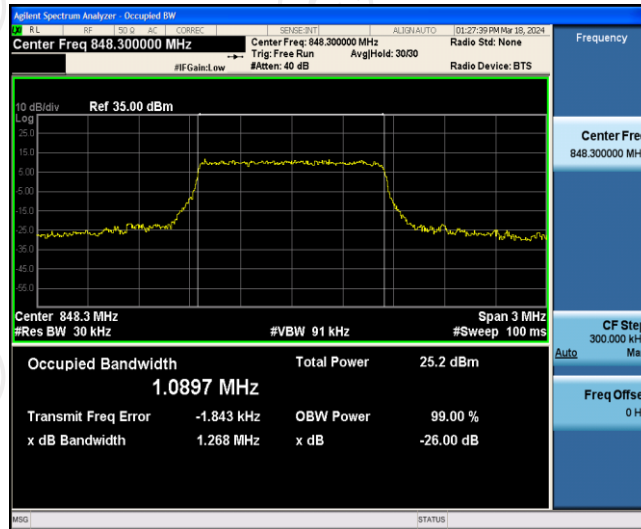
Band5-1.4MHz-QPSK-20643-6RB#0



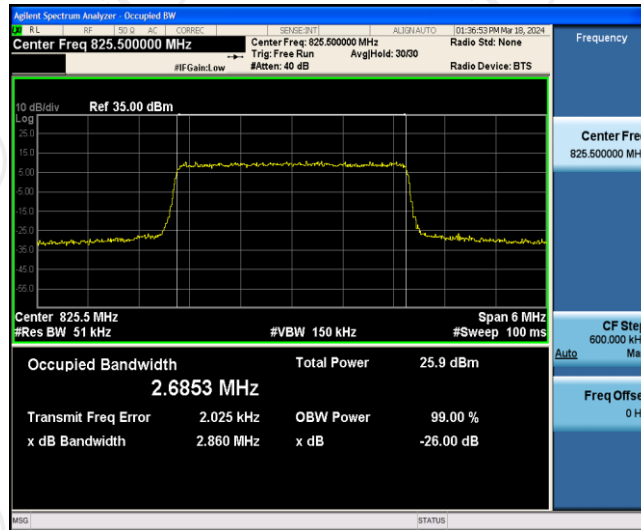
Band5-1.4MHz-16QAM-20407-6RB#0



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



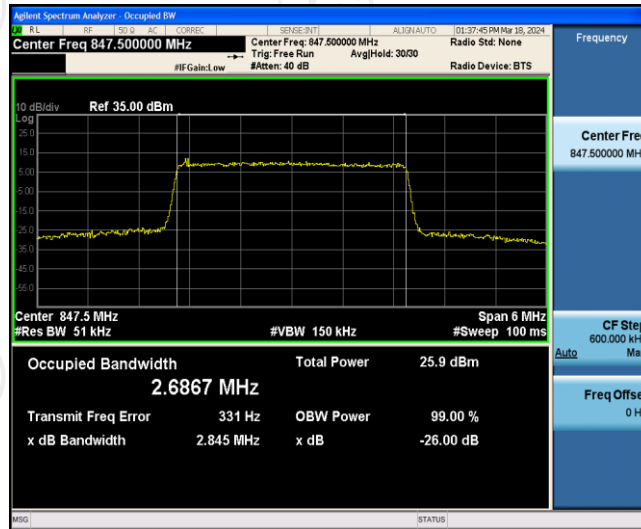
Band5-1.4MHz-16QAM-20643-6RB#0



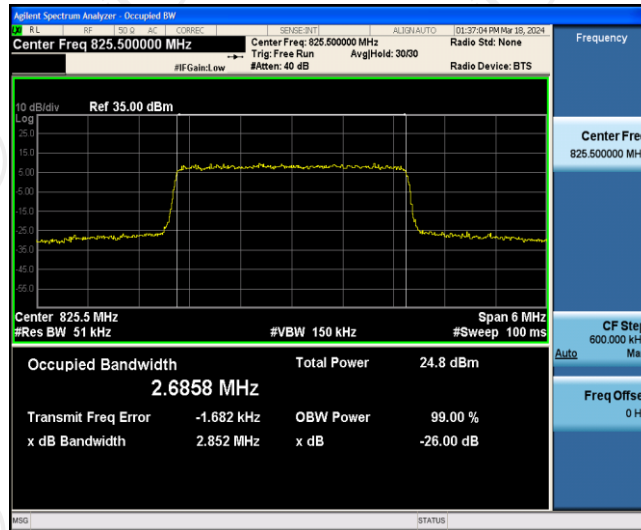
Band5-3MHz-QPSK-20415-15RB#0



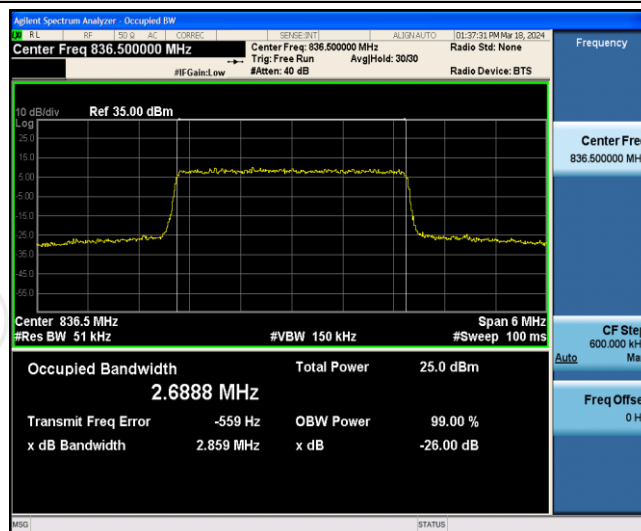
Band5-3MHz-QPSK-20525-15RB#0



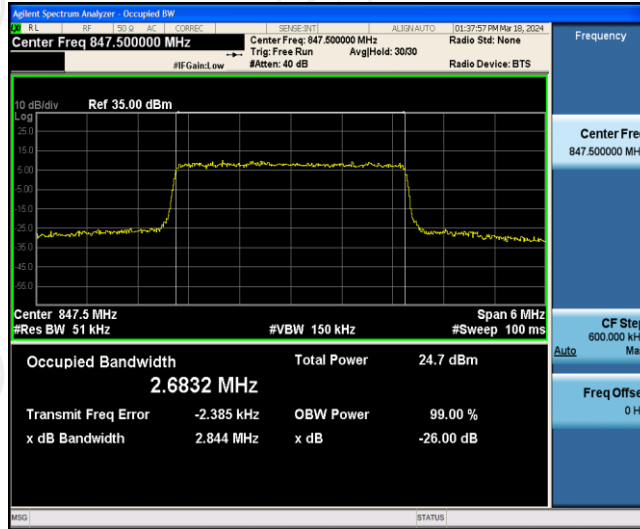
Band5-3MHz-QPSK-20635-15RB#0



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



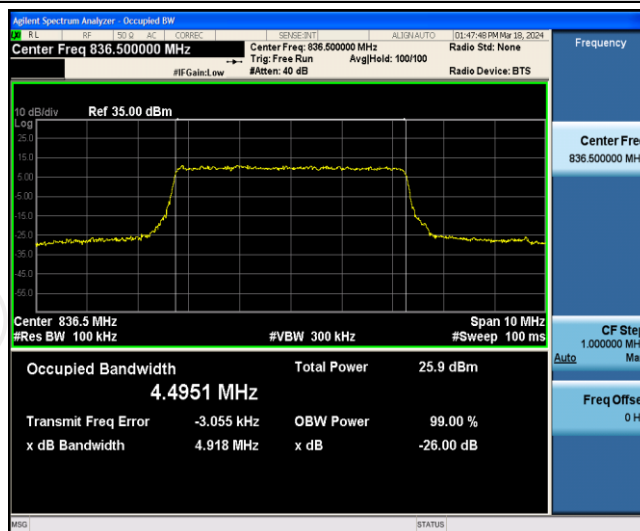
Band5-3MHz-16QAM-20525-15RB#0



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



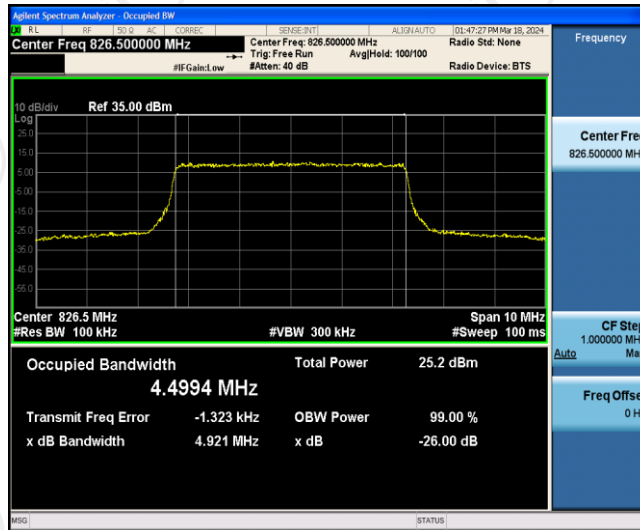
Band5-5MHz-QPSK-20425-25RB#0



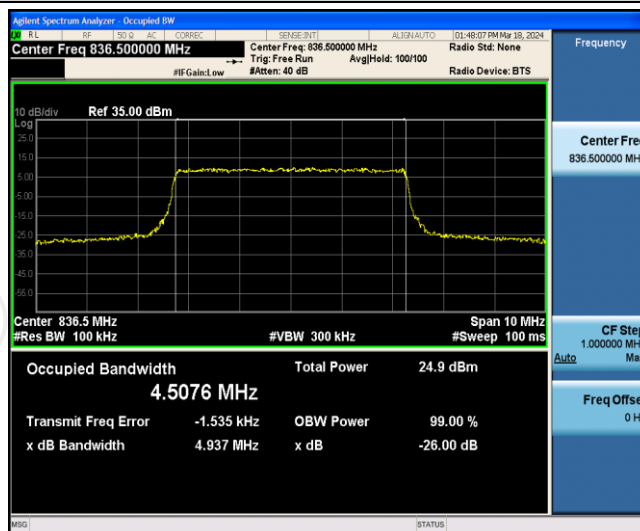
Band5-5MHz-QPSK-20525-25RB#0



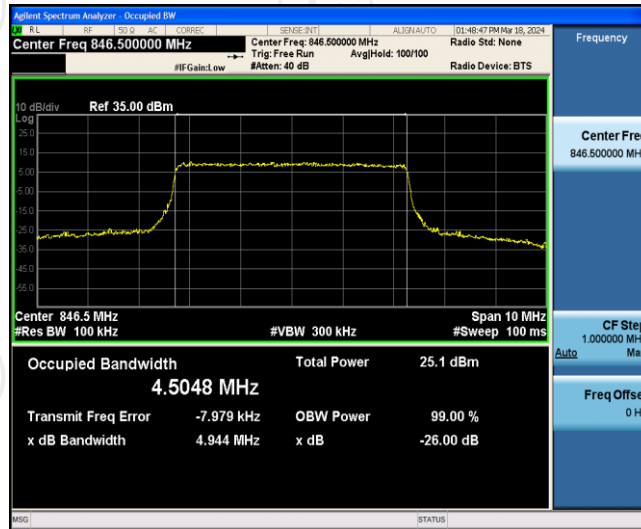
Band5-5MHz-QPSK-20625-25RB#0



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



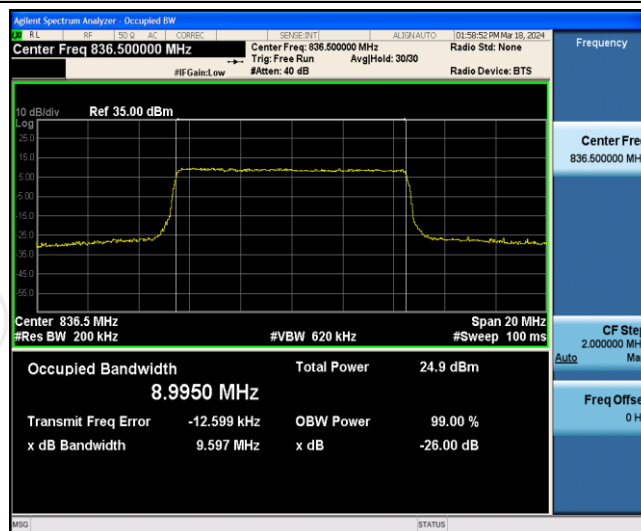
Band5-5MHz-16QAM-20525-25RB#0



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



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



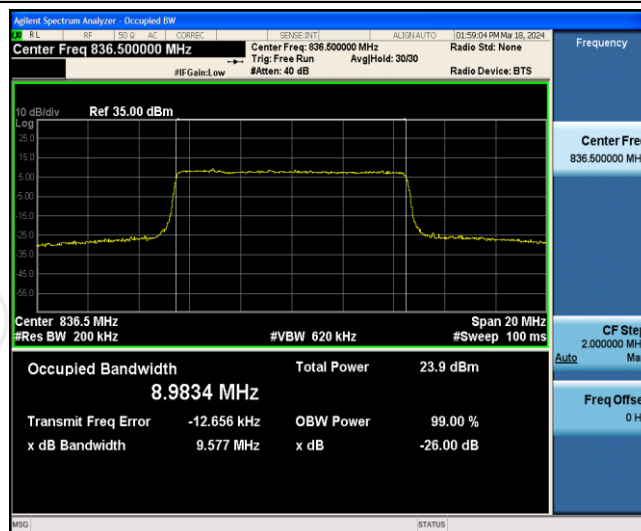
Band5-10MHz-QPSK-20525-50RB#0



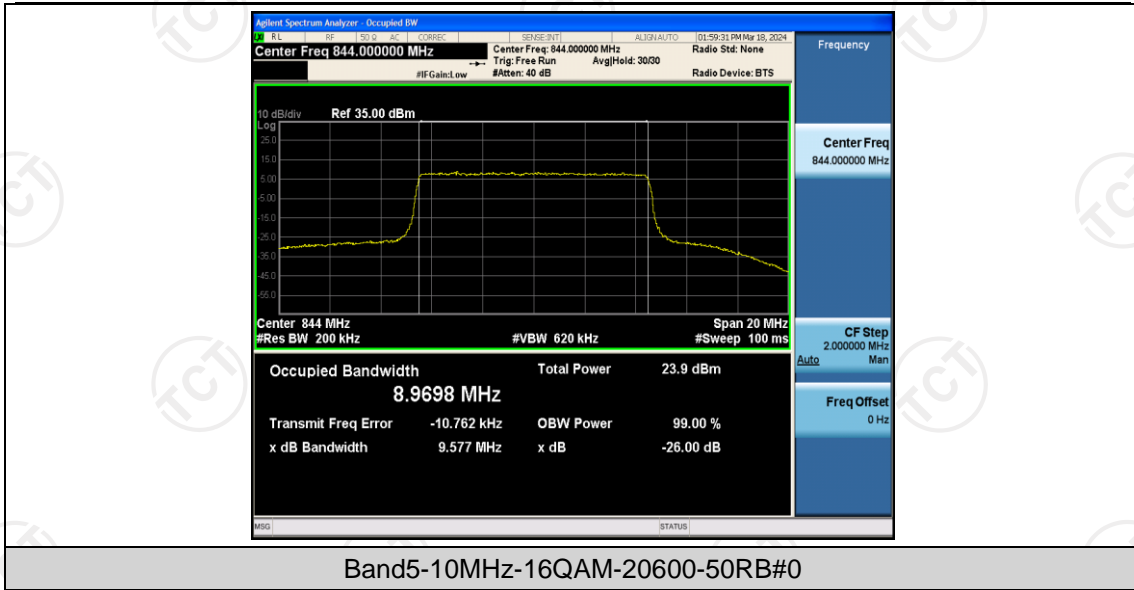
Band5-10MHz-QPSK-20600-50RB#0



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



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

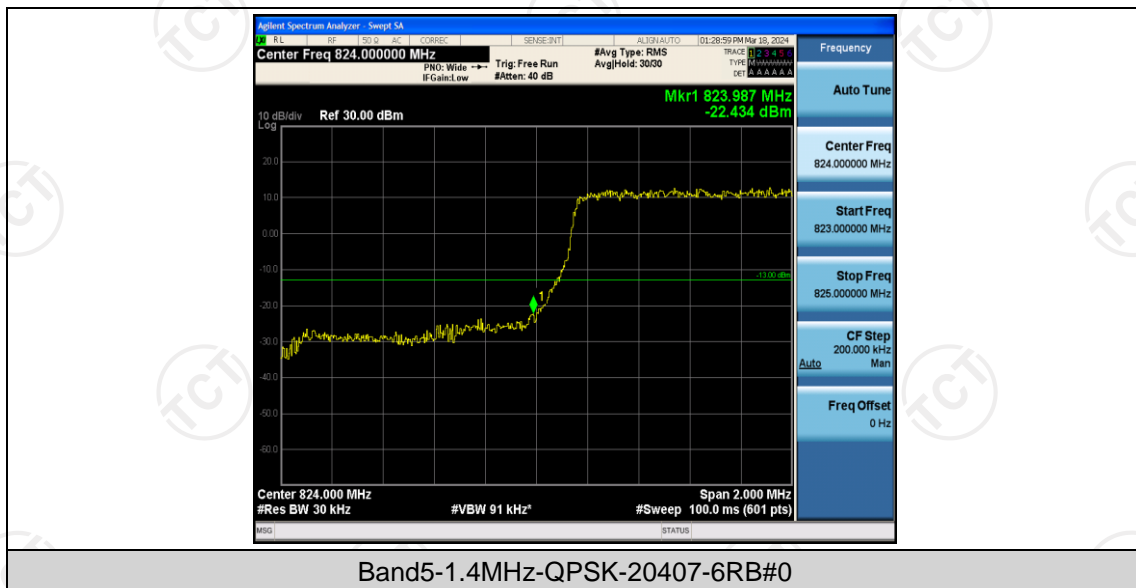


AppendixD:Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	-22.43	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-18.40	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-21.30	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-21.53	PASS
Band5	3MHz	QPSK	20415	15RB#0	-24.14	PASS
Band5	3MHz	QPSK	20635	15RB#0	-23.87	PASS
Band5	3MHz	16QAM	20415	15RB#0	-24.42	PASS
Band5	3MHz	16QAM	20635	15RB#0	-24.77	PASS
Band5	5MHz	QPSK	20425	25RB#0	-16.98	PASS
Band5	5MHz	QPSK	20625	25RB#0	-17.49	PASS
Band5	5MHz	16QAM	20425	25RB#0	-17.57	PASS
Band5	5MHz	16QAM	20625	25RB#0	-18.66	PASS
Band5	10MHz	QPSK	20450	50RB#0	-21.05	PASS
Band5	10MHz	QPSK	20600	50RB#0	-22.85	PASS
Band5	10MHz	16QAM	20450	50RB#0	-22.72	PASS
Band5	10MHz	16QAM	20600	50RB#0	-22.35	PASS

Test Graphs





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



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



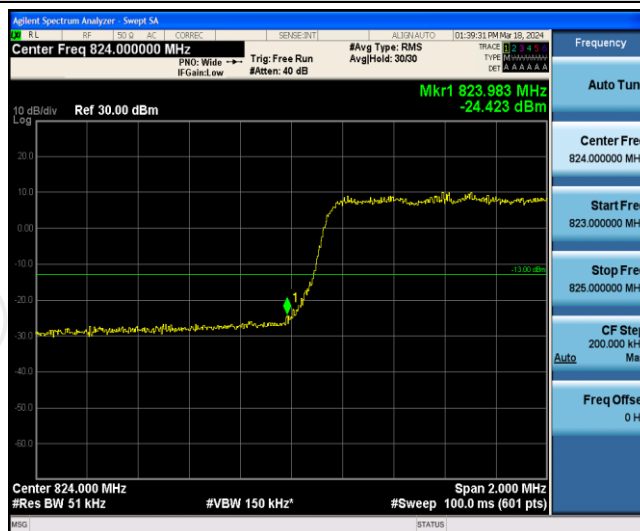
Band5-1.4MHz-16QAM-20643-6RB#0



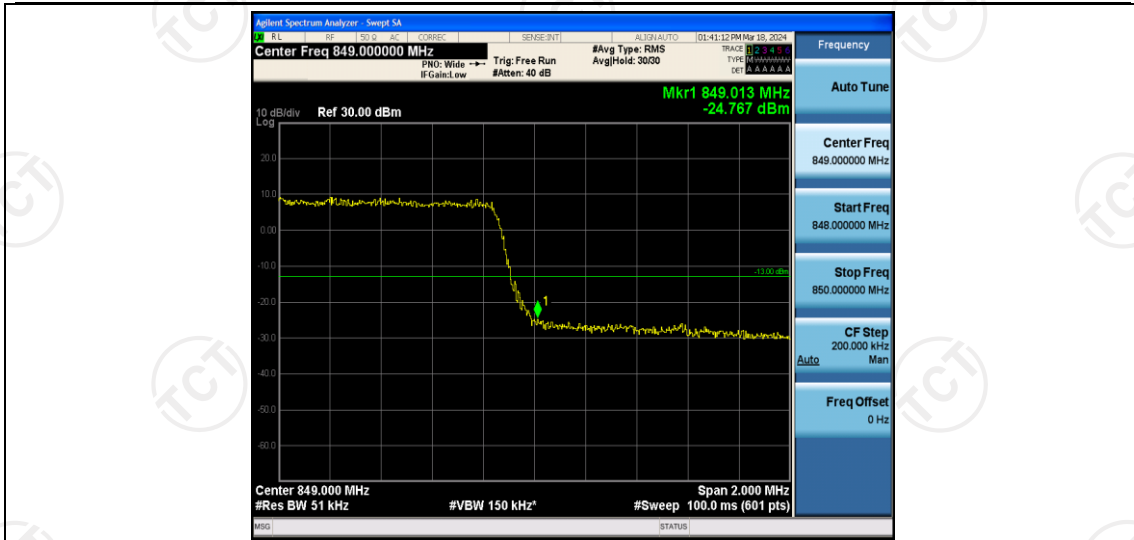
Band5-3MHz-QPSK-20415-15RB#0



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



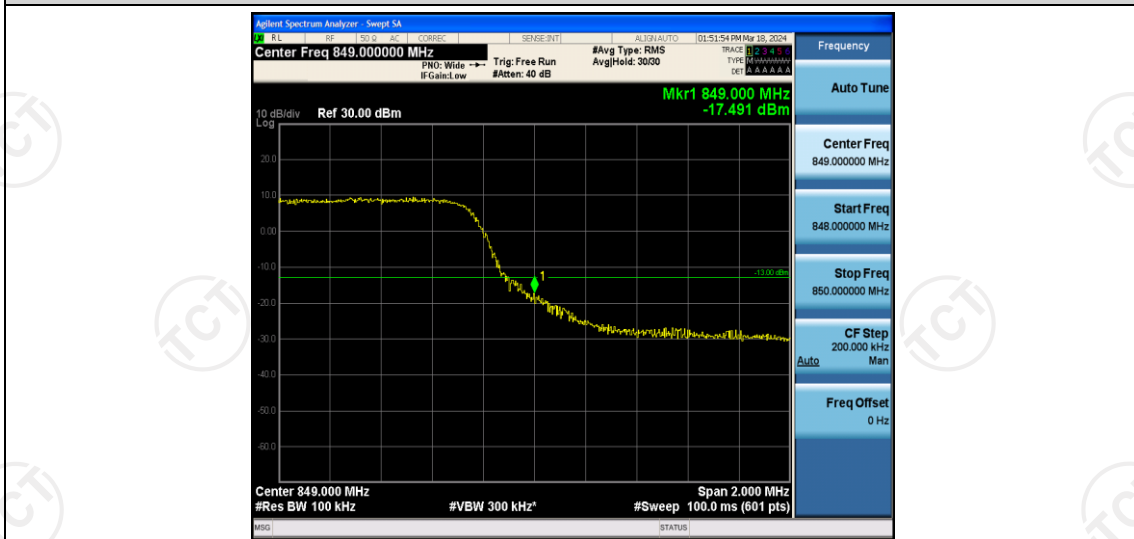
Band5-3MHz-16QAM-20415-15RB#0



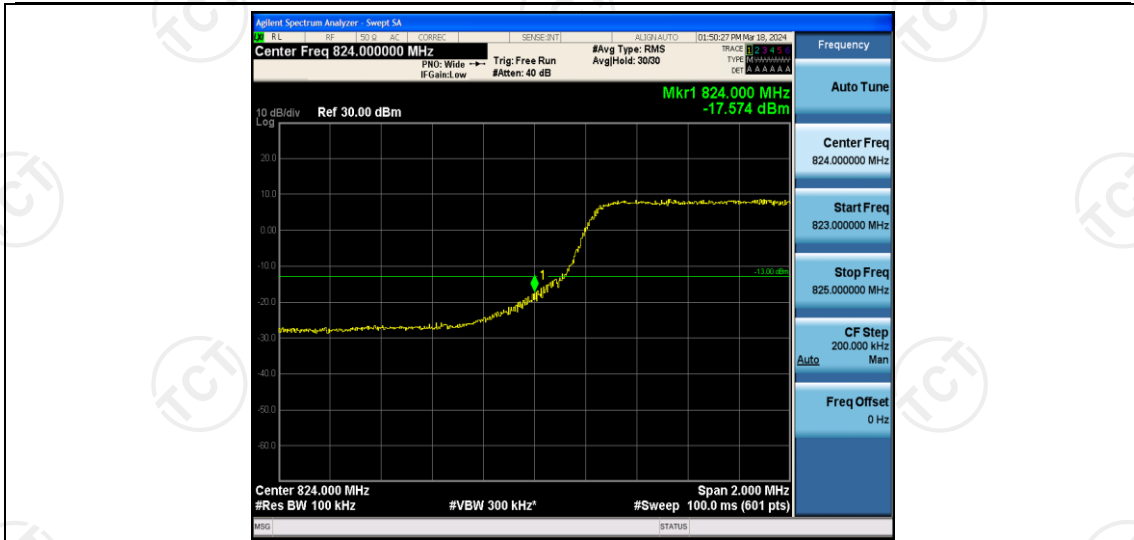
Band5-3MHz-16QAM-20635-15RB#0



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

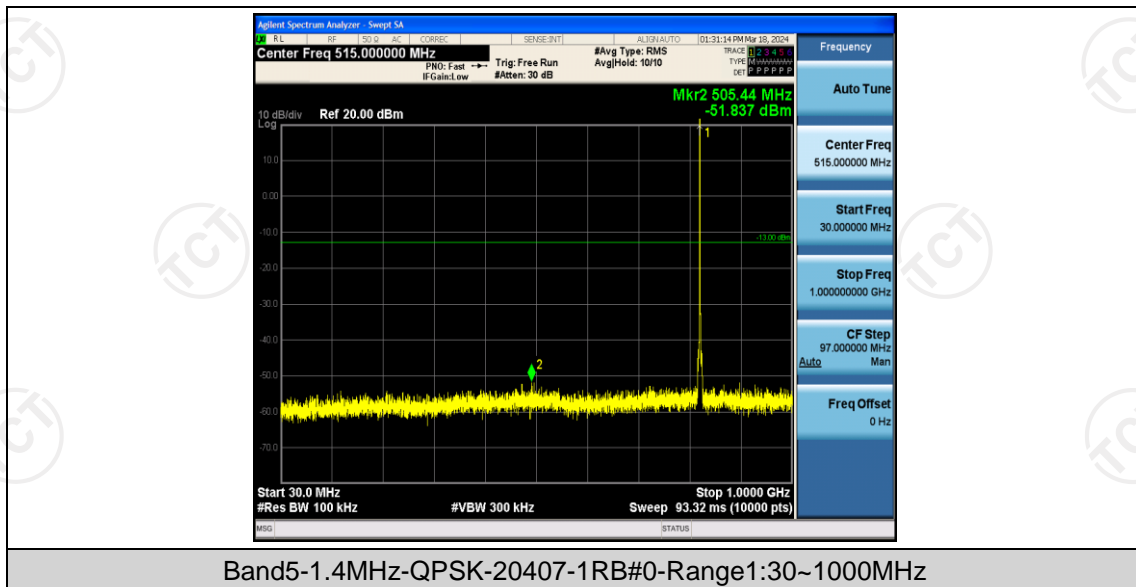
Test Result

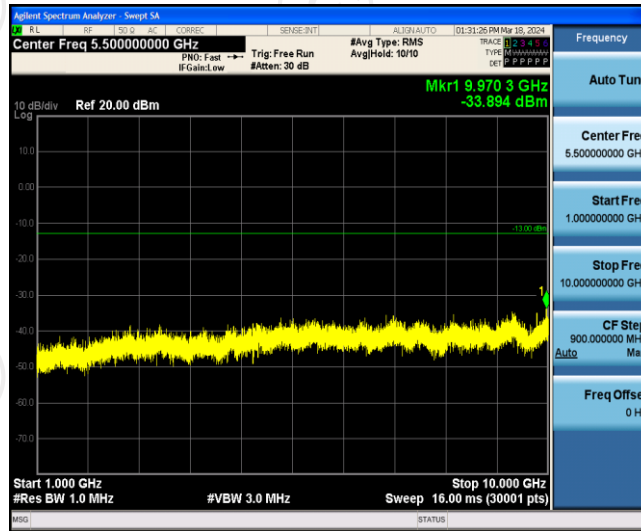
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band 5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-51.84	PASS
Band 5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-33.89	PASS
Band 5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-51.85	PASS
Band 5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-35.16	PASS
Band 5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-52.16	PASS
Band 5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-34.46	PASS
Band 5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-52.42	PASS
Band 5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-35.09	PASS
Band 5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-52.77	PASS
Band 5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-35	PASS
Band 5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-52.27	PASS
Band 5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-35.26	PASS
Band 5	3MHz	QPSK	20415	1RB#0	Range1:30~1000MHz	-53.15	PASS
Band 5	3MHz	QPSK	20415	1RB#0	Range2:1000~10000MHz	-35.28	PASS
Band 5	3MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-52.14	PASS
Band 5	3MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-35.39	PASS
Band 5	3MHz	QPSK	20635	1RB#0	Range1:30~1000MHz	-52.66	PASS
Band 5	3MHz	QPSK	20635	1RB#0	Range2:1000~10000MHz	-35.4	PASS

5					Hz	1	S
Band 5	3MHz	16QAM	20415	1RB#0	Range1:30~1000MHz	-52.2 2	PAS S
Band 5	3MHz	16QAM	20415	1RB#0	Range2:1000~10000M Hz	-34.6 2	PAS S
Band 5	3MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-52.5 9	PAS S
Band 5	3MHz	16QAM	20525	1RB#0	Range2:1000~10000M Hz	-34.4 1	PAS S
Band 5	3MHz	16QAM	20635	1RB#0	Range1:30~1000MHz	-52.1 7	PAS S
Band 5	3MHz	16QAM	20635	1RB#0	Range2:1000~10000M Hz	-34.5 9	PAS S
Band 5	5MHz	QPSK	20425	1RB#0	Range1:30~1000MHz	-52.1 2	PAS S
Band 5	5MHz	QPSK	20425	1RB#0	Range2:1000~10000M Hz	-34.8 3	PAS S
Band 5	5MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-52.4 2	PAS S
Band 5	5MHz	QPSK	20525	1RB#0	Range2:1000~10000M Hz	-34.6 9	PAS S
Band 5	5MHz	QPSK	20625	1RB#0	Range1:30~1000MHz	-52.3 4	PAS S
Band 5	5MHz	QPSK	20625	1RB#0	Range2:1000~10000M Hz	-34.0 9	PAS S
Band 5	5MHz	16QAM	20425	1RB#0	Range1:30~1000MHz	-51.6 3	PAS S
Band 5	5MHz	16QAM	20425	1RB#0	Range2:1000~10000M Hz	-34.9 4	PAS S
Band 5	5MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-52.2 9	PAS S
Band 5	5MHz	16QAM	20525	1RB#0	Range2:1000~10000M Hz	-33.6 2	PAS S
Band 5	5MHz	16QAM	20625	1RB#0	Range1:30~1000MHz	-52 9	PAS S
Band 5	5MHz	16QAM	20625	1RB#0	Range2:1000~10000M Hz	-35.1 2	PAS S
Band 5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-51.7 3	PAS S
Band 5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000M Hz	-34.0 8	PAS S
Band 5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-52.2 8	PAS S

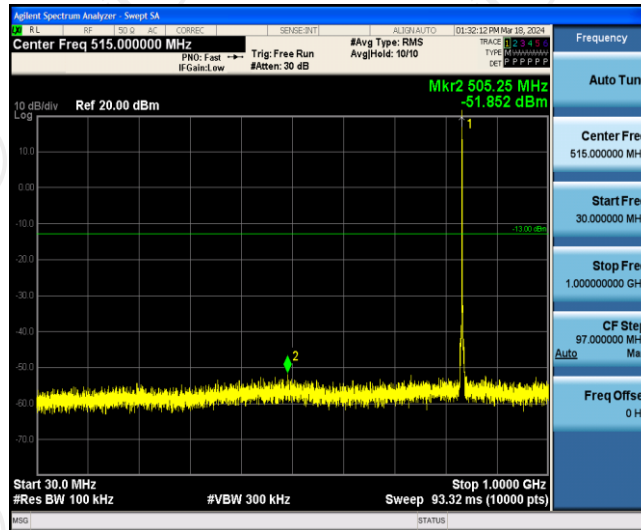
Band 5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000M Hz	-35.1 3	PAS S
Band 5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-51.9 2	PAS S
Band 5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000M Hz	-34.4 8	PAS S
Band 5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-51.8 5	PAS S
Band 5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000M Hz	-34.7 5	PAS S
Band 5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-52.2 7	PAS S
Band 5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000M Hz	-33.6 2	PAS S
Band 5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-51.6 8	PAS S
Band 5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000M Hz	-35.2 5	PAS S

Test Graphs

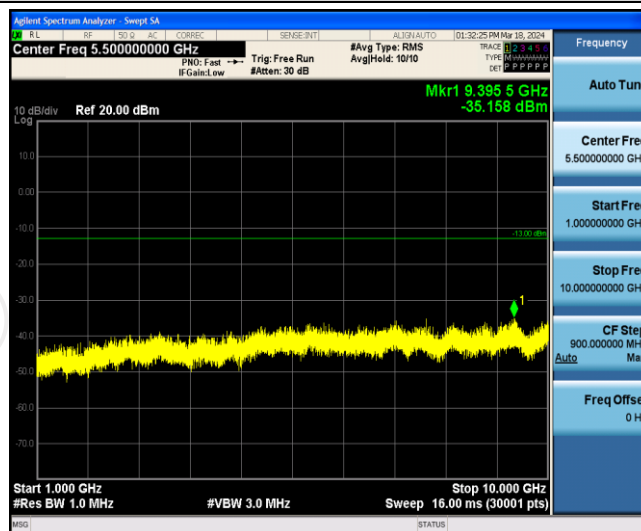




Band5-1.4MHz-QPSK-20407-1RB#0-Range2:1000~10000MHz



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



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