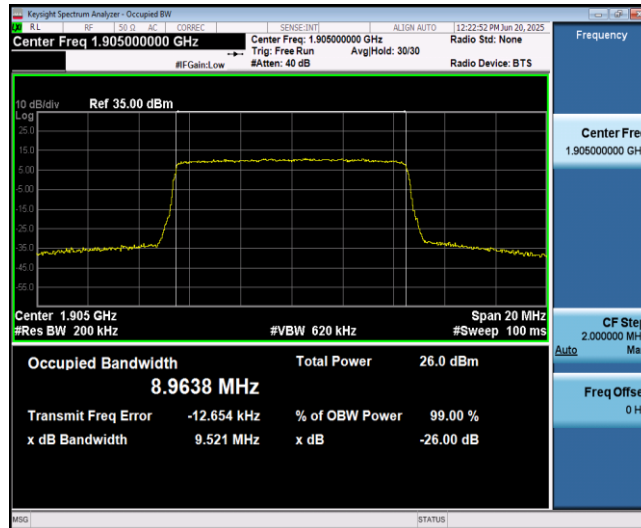
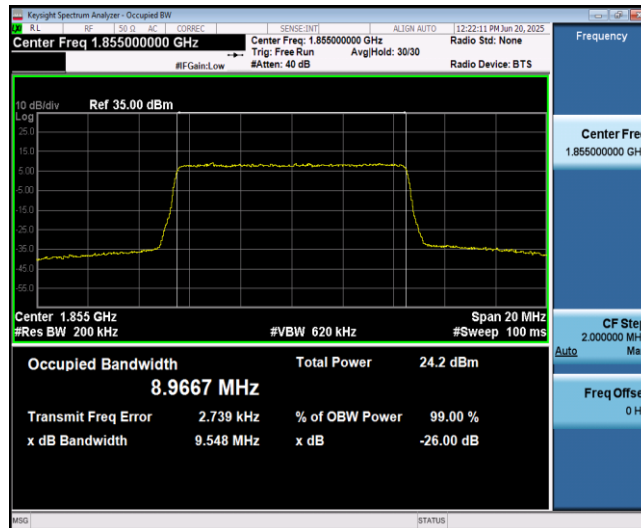




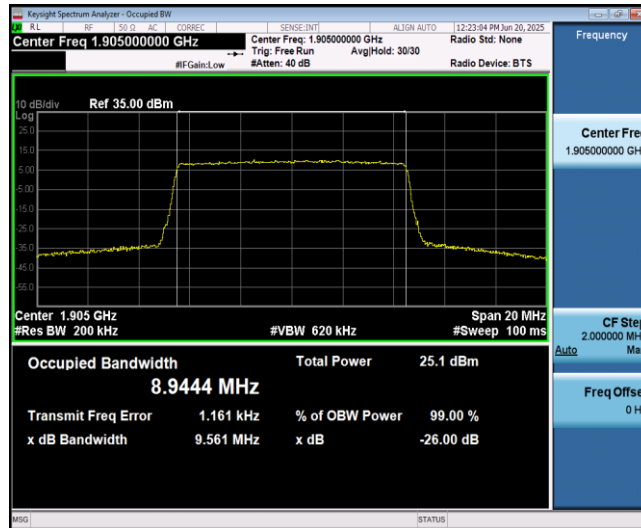
Band2-10MHz-QPSK-19150-50RB#0



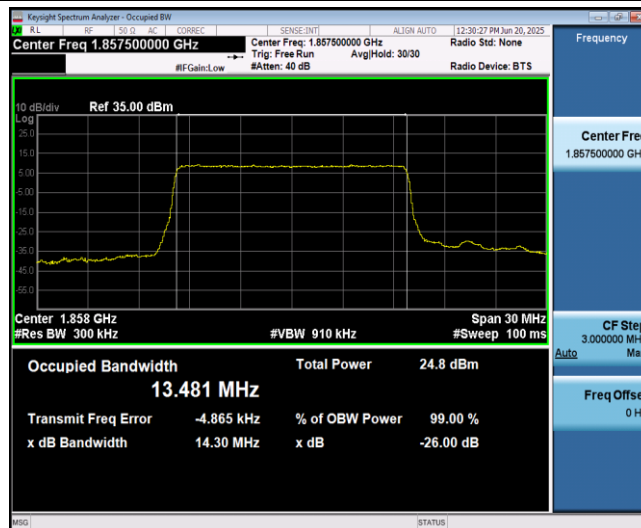
Band2-10MHz-16QAM-18650-50RB#0



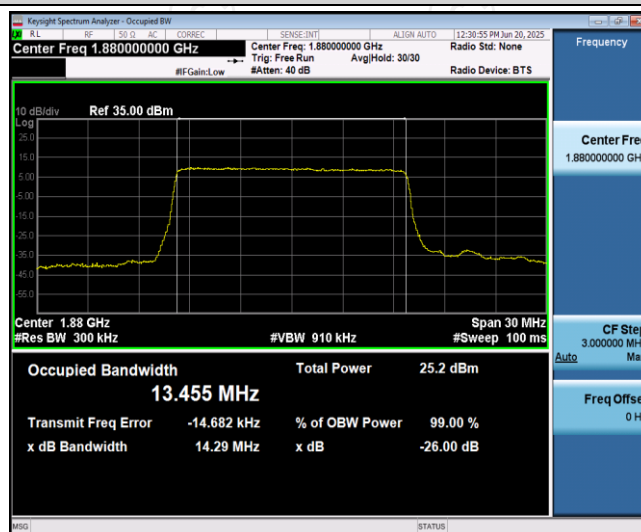
Band2-10MHz-16QAM-18900-50RB#0



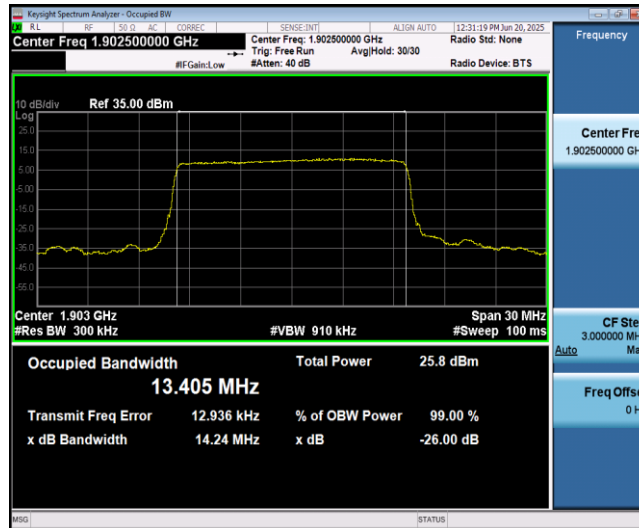
Band2-10MHz-16QAM-19150-50RB#0



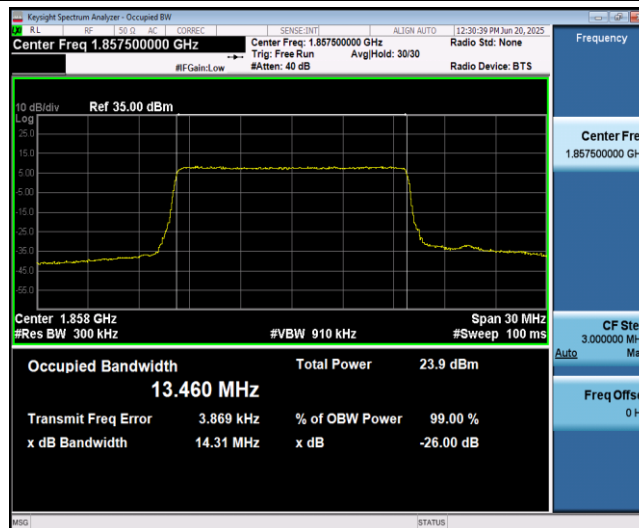
Band2-15MHz-QPSK-18675-75RB#0



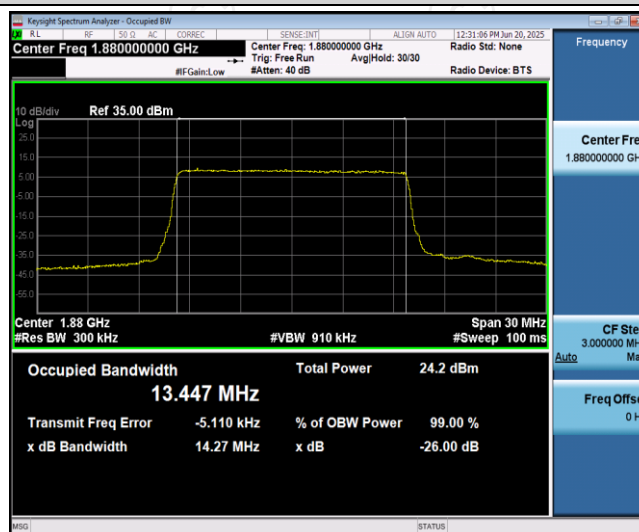
Band2-15MHz-QPSK-18900-75RB#0



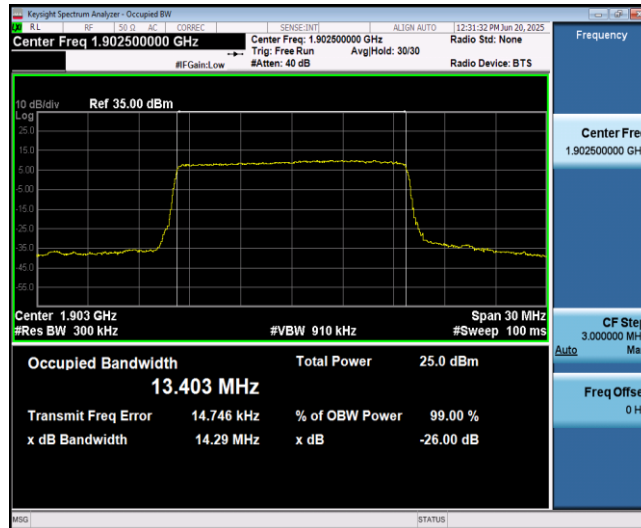
Band2-15MHz-QPSK-19125-75RB#0



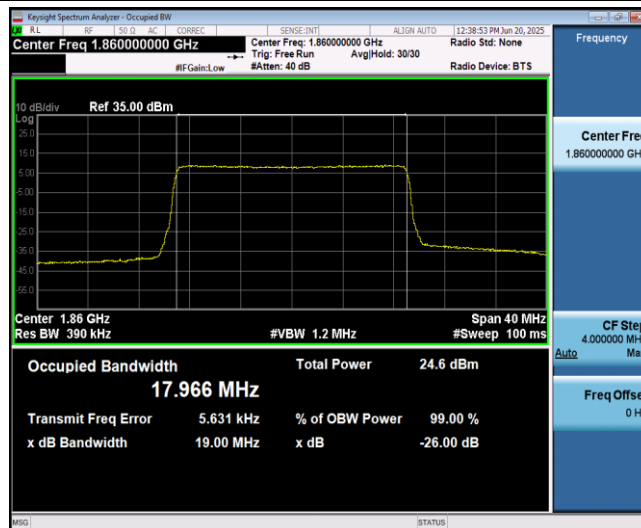
Band2-15MHz-16QAM-18675-75RB#0



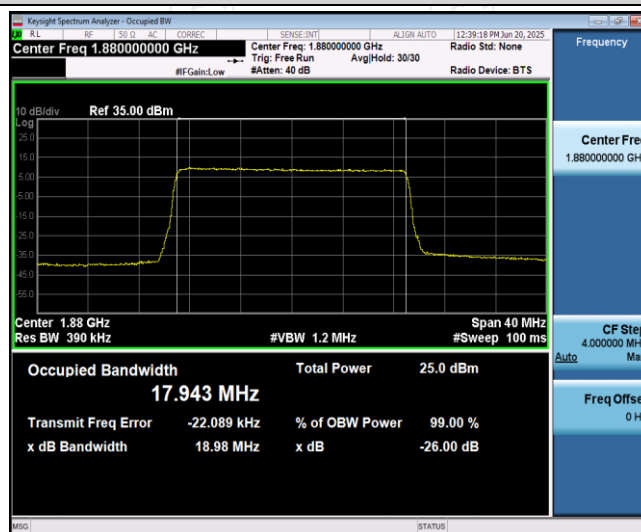
Band2-15MHz-16QAM-18900-75RB#0



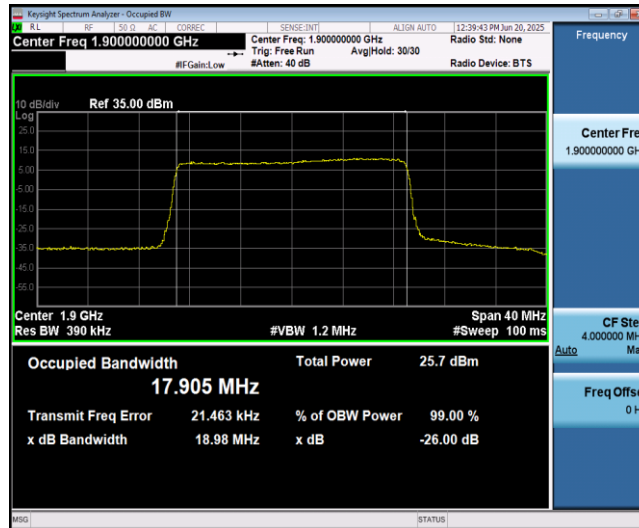
Band2-15MHz-16QAM-19125-75RB#0



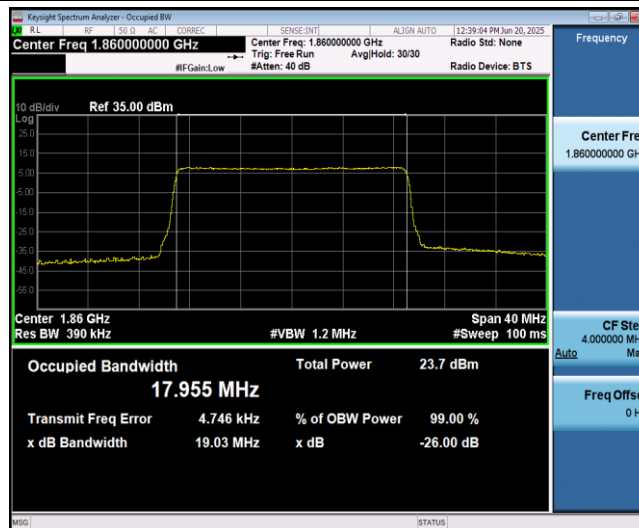
Band2-20MHz-QPSK-18700-100RB#0



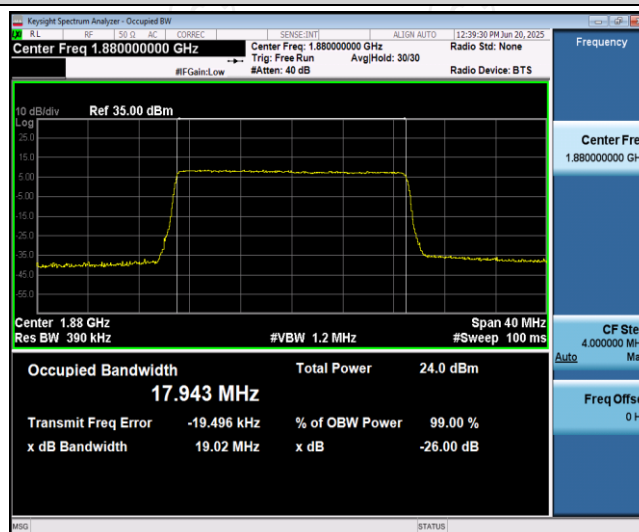
Band2-20MHz-QPSK-18900-100RB#0



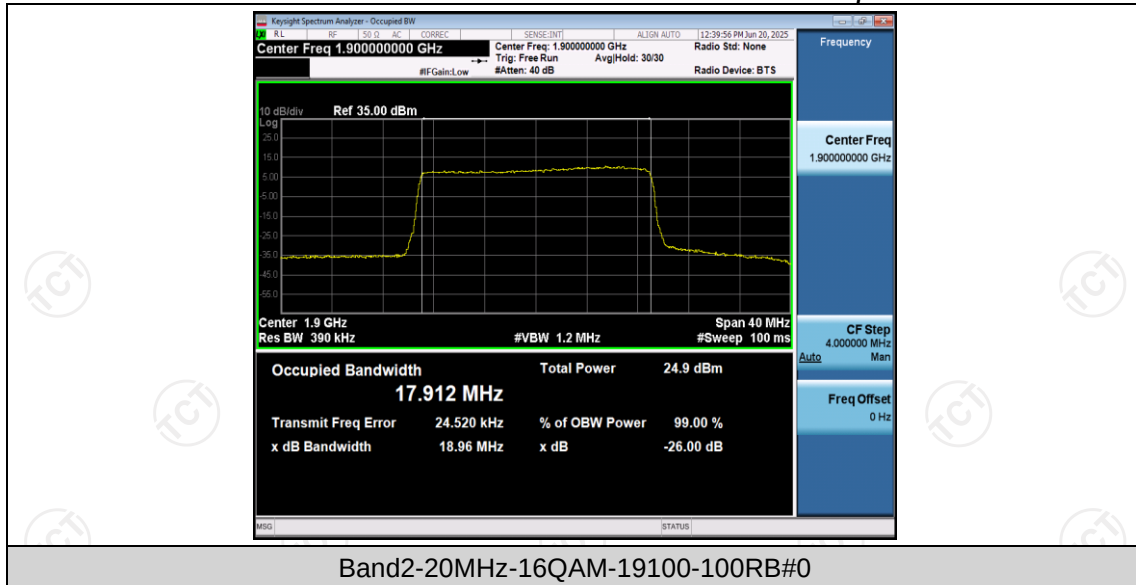
Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-18900-100RB#0

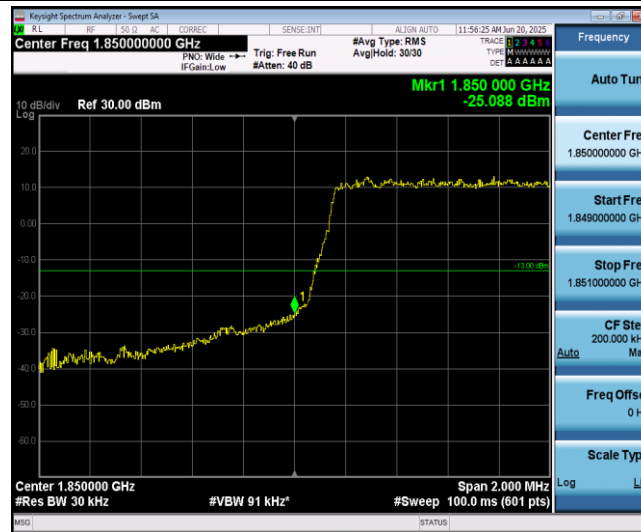


Appendix D: Band Edge

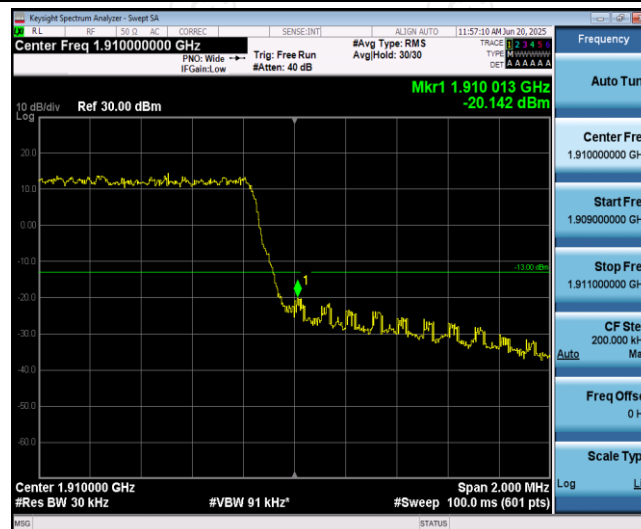
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-25.09	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-20.14	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-25.07	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-22.90	PASS
Band2	3MHz	QPSK	18615	15RB#0	-16.35	PASS
Band2	3MHz	QPSK	19185	15RB#0	-16.61	PASS
Band2	3MHz	16QAM	18615	15RB#0	-19.39	PASS
Band2	3MHz	16QAM	19185	15RB#0	-18.78	PASS
Band2	5MHz	QPSK	18625	25RB#0	-21.31	PASS
Band2	5MHz	QPSK	19175	25RB#0	-21.18	PASS
Band2	5MHz	16QAM	18625	25RB#0	-22.16	PASS
Band2	5MHz	16QAM	19175	25RB#0	-21.93	PASS
Band2	10MHz	QPSK	18650	50RB#0	-26.04	PASS
Band2	10MHz	QPSK	19150	50RB#0	-25.25	PASS
Band2	10MHz	16QAM	18650	50RB#0	-25.90	PASS
Band2	10MHz	16QAM	19150	50RB#0	-25.65	PASS
Band2	15MHz	QPSK	18675	75RB#0	-25.75	PASS
Band2	15MHz	QPSK	19125	75RB#0	-23.27	PASS
Band2	15MHz	16QAM	18675	75RB#0	-26.05	PASS
Band2	15MHz	16QAM	19125	75RB#0	-24.88	PASS
Band2	20MHz	QPSK	18700	100RB#0	-29.06	PASS
Band2	20MHz	QPSK	19100	100RB#0	-26.92	PASS
Band2	20MHz	16QAM	18700	100RB#0	-28.21	PASS
Band2	20MHz	16QAM	19100	100RB#0	-28.15	PASS

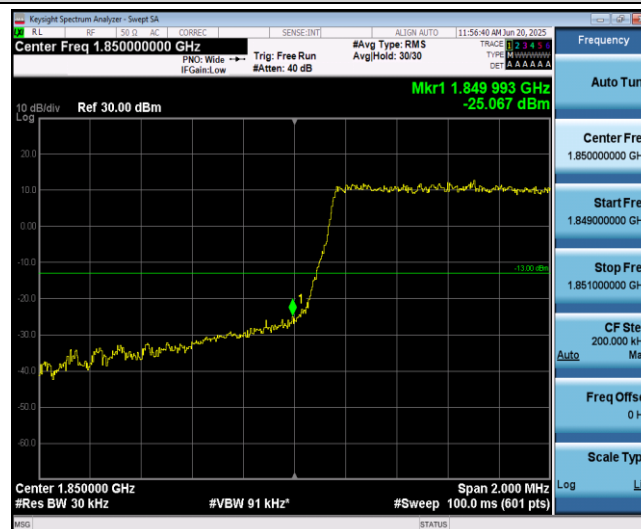
Test Graphs



Band2-1.4MHz-QPSK-18607-6RB#0



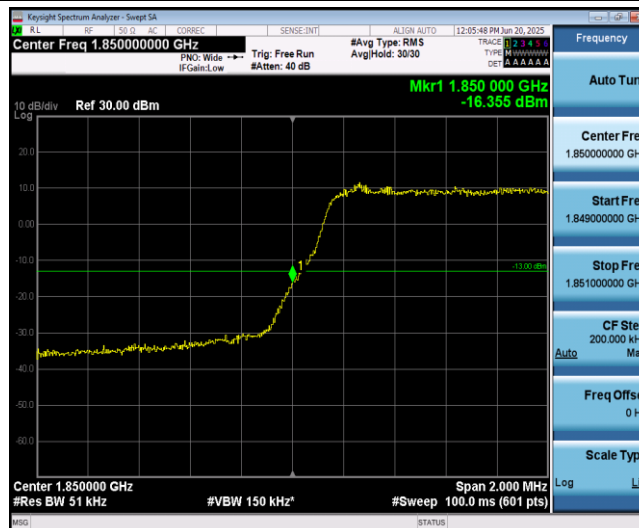
Band2-1.4MHz-QPSK-19193-6RB#0



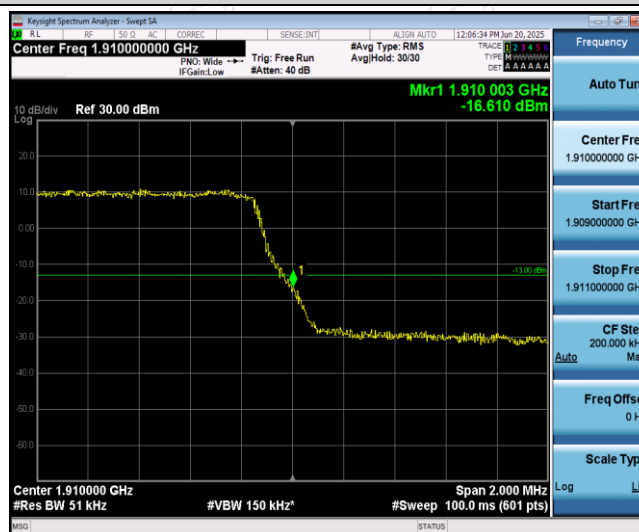
Band2-1.4MHz-16QAM-18607-6RB#0



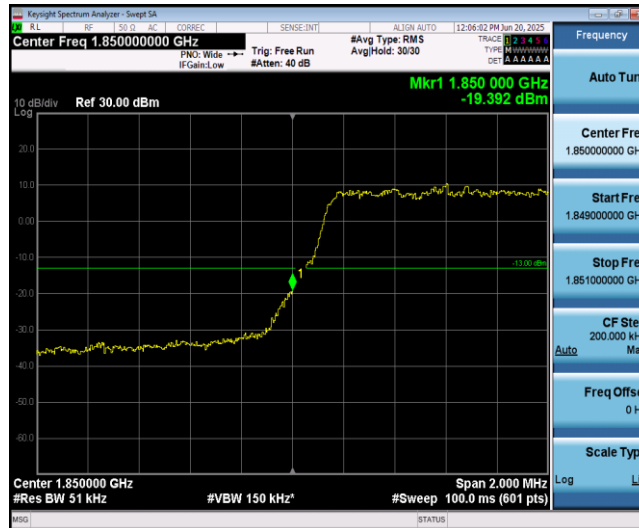
Band2-1.4MHz-16QAM-19193-6RB#0



Band2-3MHz-QPSK-18615-15RB#0



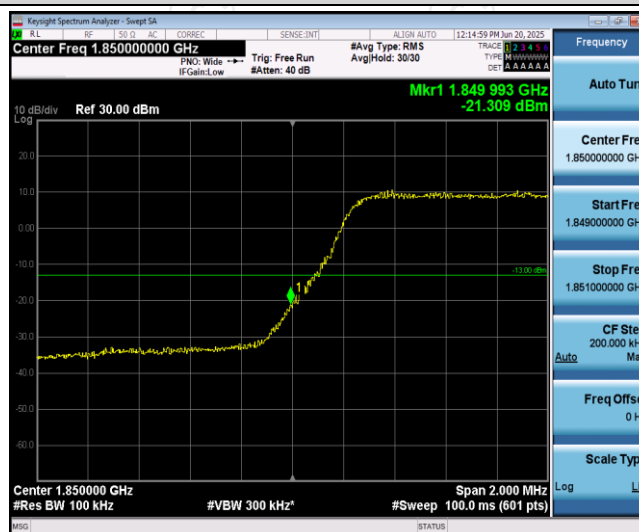
Band2-3MHz-QPSK-19185-15RB#0



Band2-3MHz-16QAM-18615-15RB#0



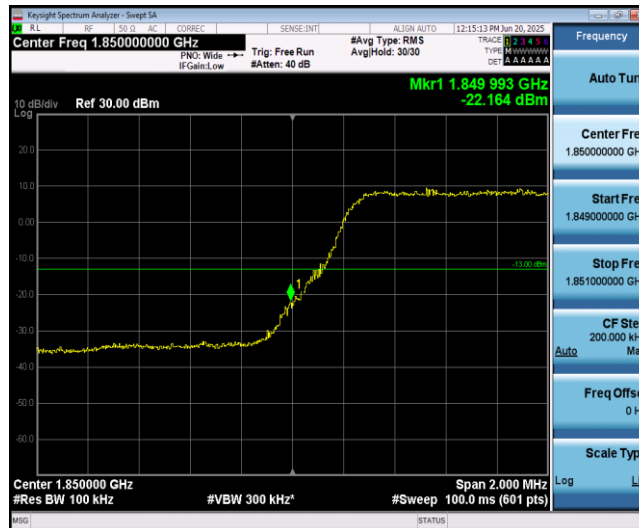
Band2-3MHz-16QAM-19185-15RB#0



Band2-5MHz-QPSK-18625-25RB#0



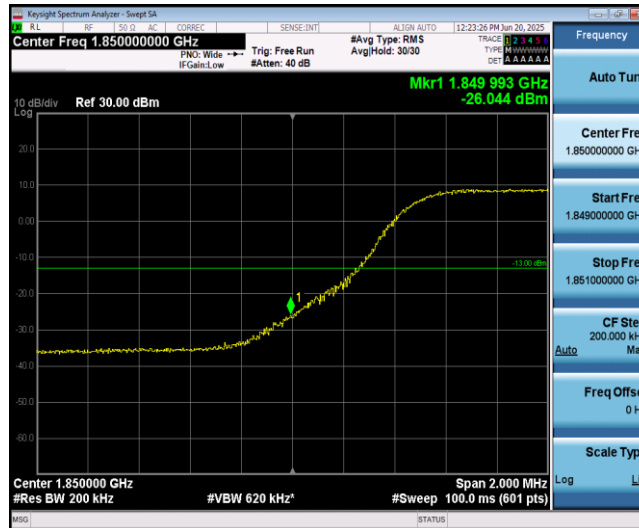
Band2-5MHz-QPSK-19175-25RB#0



Band2-5MHz-16QAM-18625-25RB#0



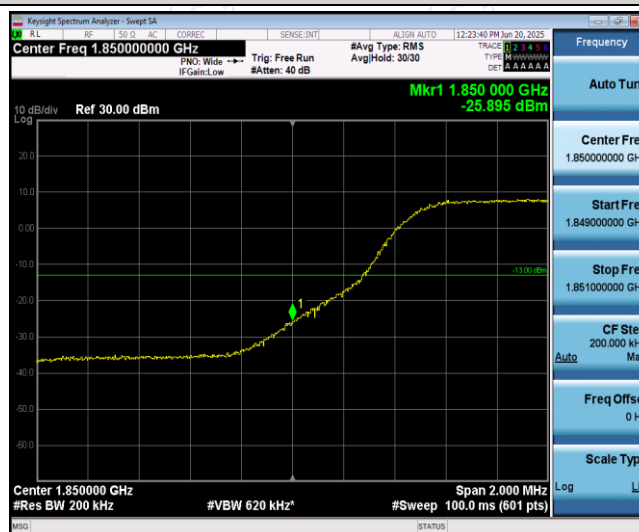
Band2-5MHz-16QAM-19175-25RB#0



Band2-10MHz-QPSK-18650-50RB#0



Band2-10MHz-QPSK-19150-50RB#0



Band2-10MHz-16QAM-18650-50RB#0



Band2-10MHz-16QAM-19150-50RB#0



Band2-15MHz-QPSK-18675-75RB#0



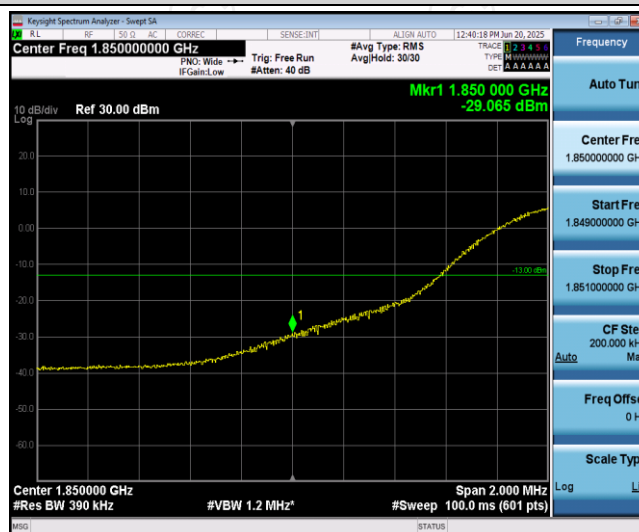
Band2-15MHz-QPSK-19125-75RB#0



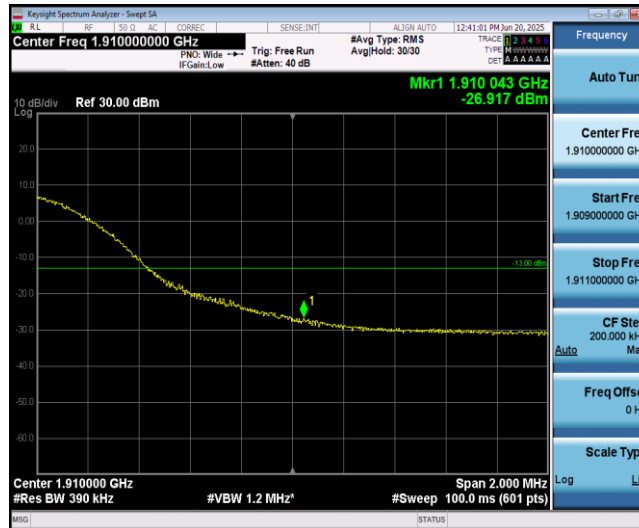
Band2-15MHz-16QAM-18675-75RB#0



Band2-15MHz-16QAM-19125-75RB#0



Band2-20MHz-QPSK-18700-100RB#0



Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-19100-100RB#0

Appendix E: Conducted Spurious Emission

Test Result

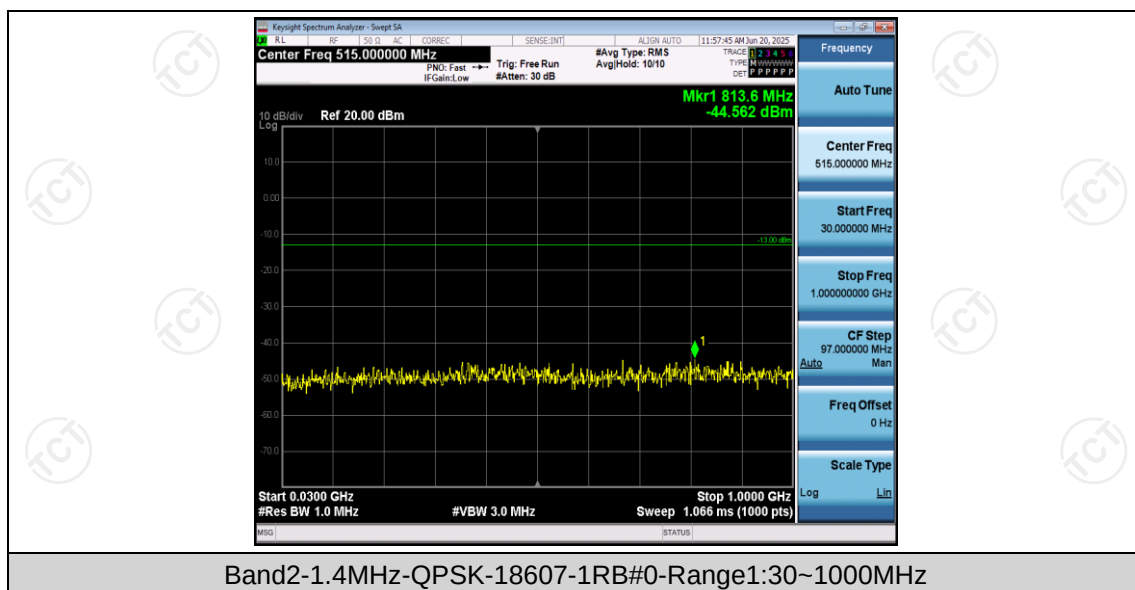
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band 2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-44.56	PASS
Band 2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-20.97	PASS
Band 2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-45.09	PASS
Band 2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-22.47	PASS
Band 2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-43.67	PASS
Band 2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-22.46	PASS
Band 2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-43.87	PASS
Band 2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-21.64	PASS
Band 2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-44.81	PASS
Band 2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-22.02	PASS
Band 2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-44.44	PASS
Band 2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-22.04	PASS
Band 2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-44.7	PASS
Band 2	3MHz	QPSK	18615	1RB#0	Range2:1000~20000MHz	-21.04	PASS
Band 2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-44.52	PASS
Band 2	3MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-21.37	PASS
Band 2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-44.47	PASS

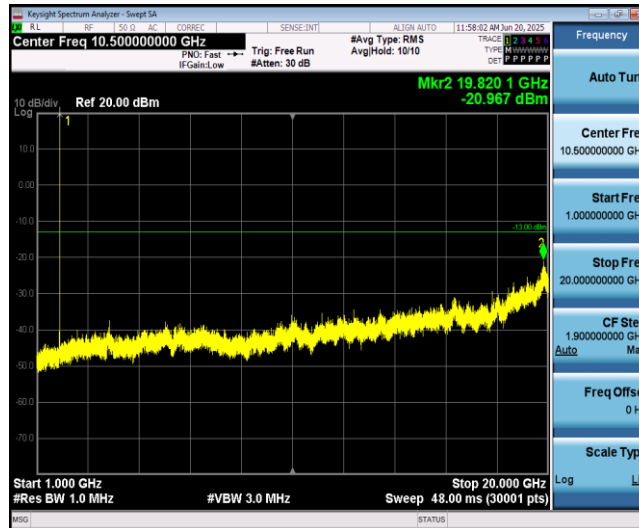
Band 2	3MHz	QPSK	19185	1RB#0	Range2:1000~20000M Hz	-22.5 9	PAS S
Band 2	3MHz	16QAM	18615	1RB#0	Range1:30~1000MHz	-44.8 7	PAS S
Band 2	3MHz	16QAM	18615	1RB#0	Range2:1000~20000M Hz	-21.2 6	PAS S
Band 2	3MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-45.2 2	PAS S
Band 2	3MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-22.6 4	PAS S
Band 2	3MHz	16QAM	19185	1RB#0	Range1:30~1000MHz	-44.7 4	PAS S
Band 2	3MHz	16QAM	19185	1RB#0	Range2:1000~20000M Hz	-21.6 4	PAS S
Band 2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-44.3 2	PAS S
Band 2	5MHz	QPSK	18625	1RB#0	Range2:1000~20000M Hz	-21.9 1	PAS S
Band 2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-45.3 7	PAS S
Band 2	5MHz	QPSK	18900	1RB#0	Range2:1000~20000M Hz	-21.9 1	PAS S
Band 2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-44.7 2	PAS S
Band 2	5MHz	QPSK	19175	1RB#0	Range2:1000~20000M Hz	-22.4 2	PAS S
Band 2	5MHz	16QAM	18625	1RB#0	Range1:30~1000MHz	-44.8 6	PAS S
Band 2	5MHz	16QAM	18625	1RB#0	Range2:1000~20000M Hz	-22.1 4	PAS S
Band 2	5MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-43.7	PAS S
Band 2	5MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-20.8 7	PAS S
Band 2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-44.0 1	PAS S
Band 2	5MHz	16QAM	19175	1RB#0	Range2:1000~20000M Hz	-21.6 6	PAS S
Band 2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-44.7 5	PAS S
Band 2	10MHz	QPSK	18650	1RB#0	Range2:1000~20000M Hz	-20.3 2	PAS S
Band	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-44.6	PAS

2						6	S
Band 2	10MHz	QPSK	18900	1RB#0	Range2:1000~20000M Hz	-21.34	PAS S
Band 2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-44.38	PAS S
Band 2	10MHz	QPSK	19150	1RB#0	Range2:1000~20000M Hz	-20.87	PAS S
Band 2	10MHz	16QAM	18650	1RB#0	Range1:30~1000MHz	-43.6	PAS S
Band 2	10MHz	16QAM	18650	1RB#0	Range2:1000~20000M Hz	-22.5	PAS S
Band 2	10MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-45.19	PAS S
Band 2	10MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-22.5	PAS S
Band 2	10MHz	16QAM	19150	1RB#0	Range1:30~1000MHz	-45.28	PAS S
Band 2	10MHz	16QAM	19150	1RB#0	Range2:1000~20000M Hz	-21.51	PAS S
Band 2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-43.27	PAS S
Band 2	15MHz	QPSK	18675	1RB#0	Range2:1000~20000M Hz	-21.79	PAS S
Band 2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-44.63	PAS S
Band 2	15MHz	QPSK	18900	1RB#0	Range2:1000~20000M Hz	-21.85	PAS S
Band 2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-44.53	PAS S
Band 2	15MHz	QPSK	19125	1RB#0	Range2:1000~20000M Hz	-21.87	PAS S
Band 2	15MHz	16QAM	18675	1RB#0	Range1:30~1000MHz	-44.32	PAS S
Band 2	15MHz	16QAM	18675	1RB#0	Range2:1000~20000M Hz	-21.33	PAS S
Band 2	15MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-44.75	PAS S
Band 2	15MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-21.83	PAS S
Band 2	15MHz	16QAM	19125	1RB#0	Range1:30~1000MHz	-45.16	PAS S
Band 2	15MHz	16QAM	19125	1RB#0	Range2:1000~20000M Hz	-21.57	PAS S

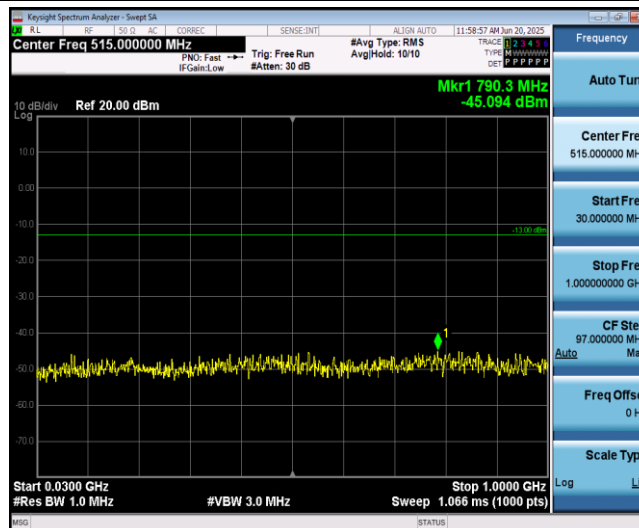
Band 2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-44.68	PASS
Band 2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-22.6	PASS
Band 2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-43.9	PASS
Band 2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-21.66	PASS
Band 2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-43.2	PASS
Band 2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-20.82	PASS
Band 2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-44.56	PASS
Band 2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-21.87	PASS
Band 2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-44.51	PASS
Band 2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-22.26	PASS
Band 2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-44.61	PASS
Band 2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-22.17	PASS

Test Graphs

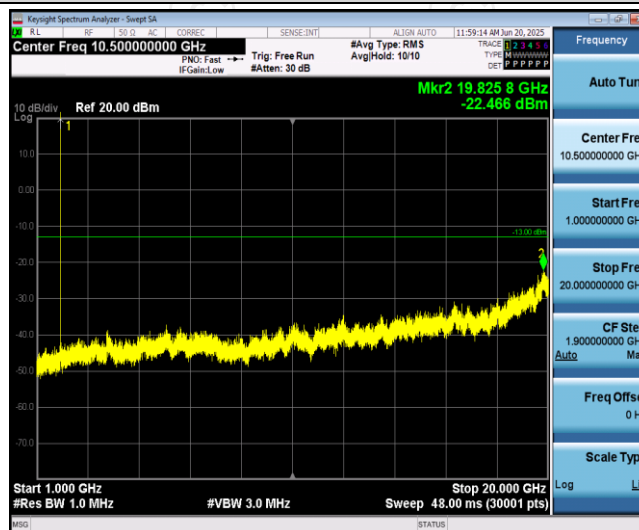




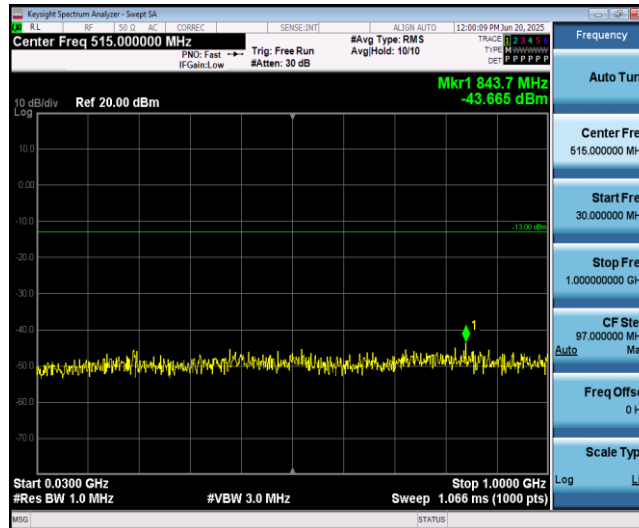
Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~20000MHz



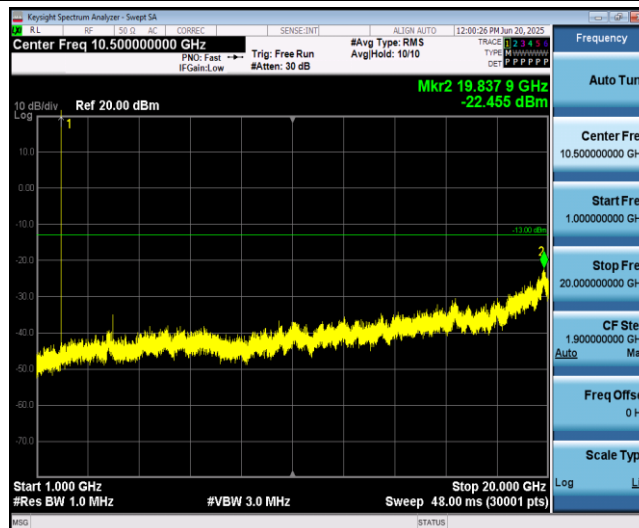
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



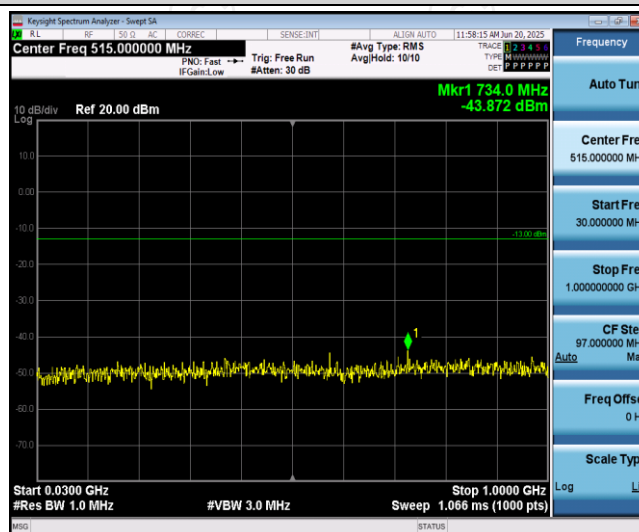
Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



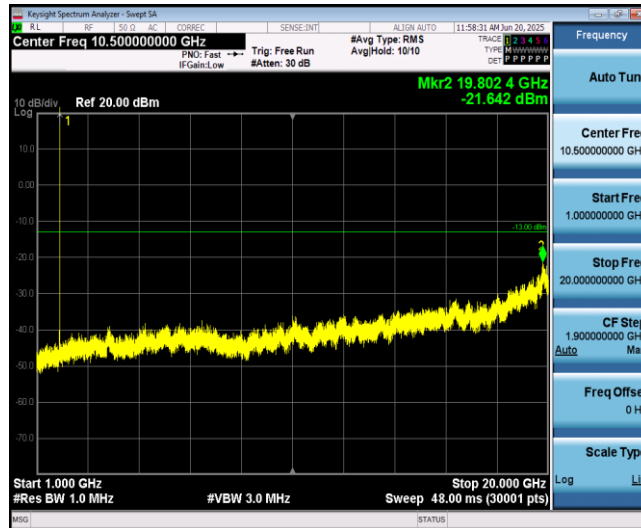
Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz



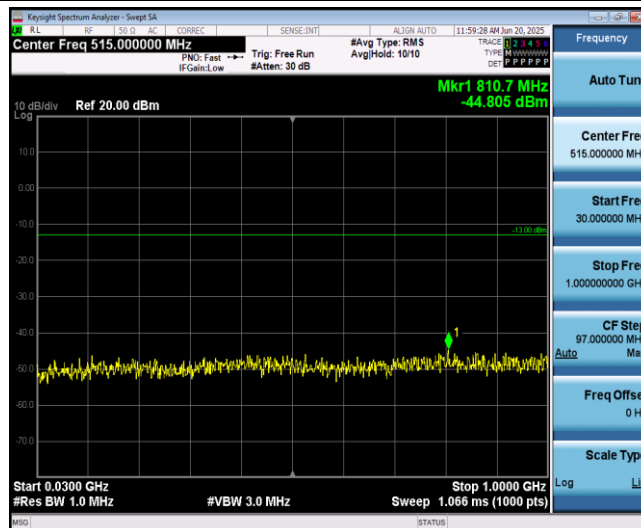
Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~20000MHz



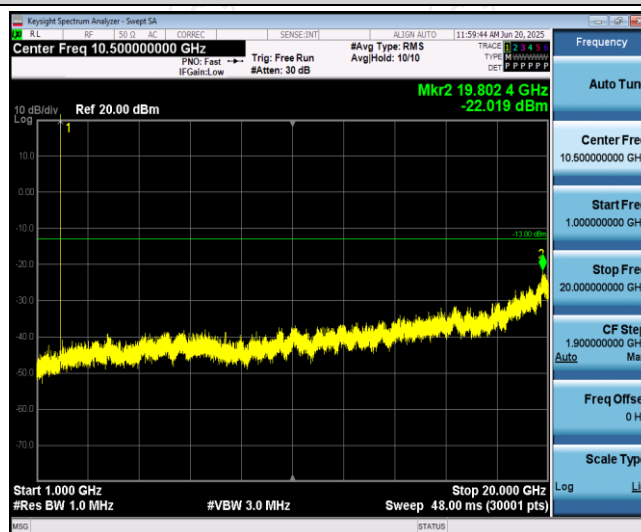
Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz



Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~20000MHz



Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz