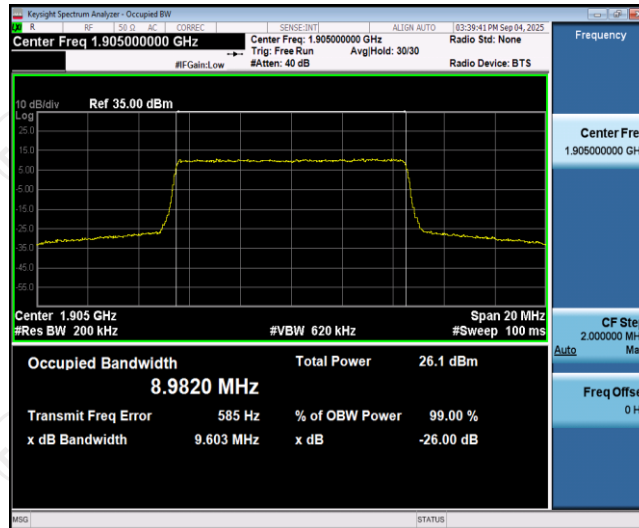
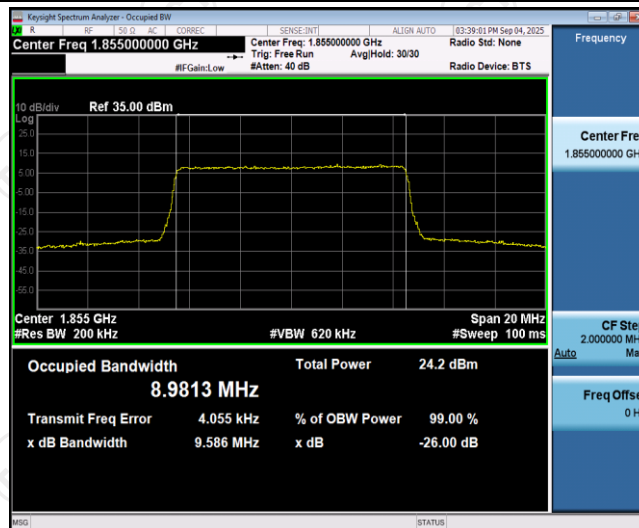
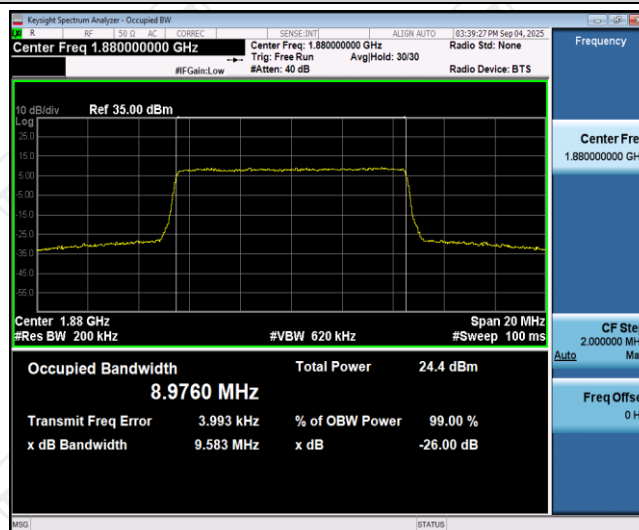




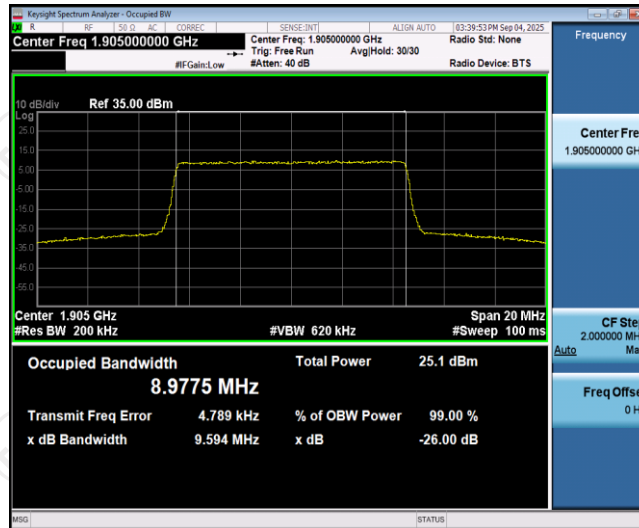
Band2-10MHz-QPSK-19150-50RB#0



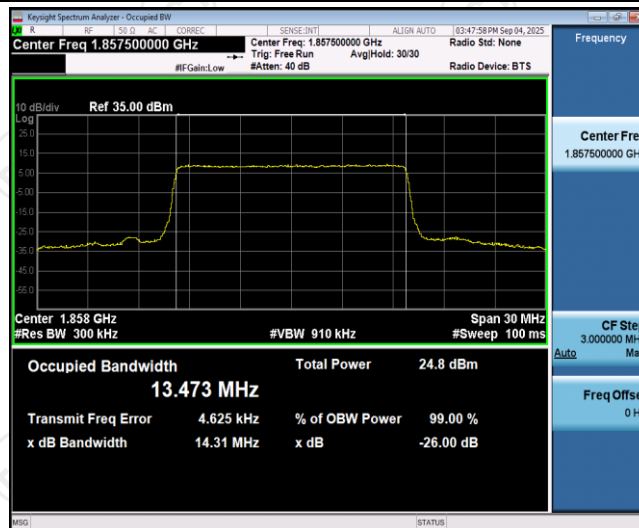
Band2-10MHz-16QAM-18650-50RB#0



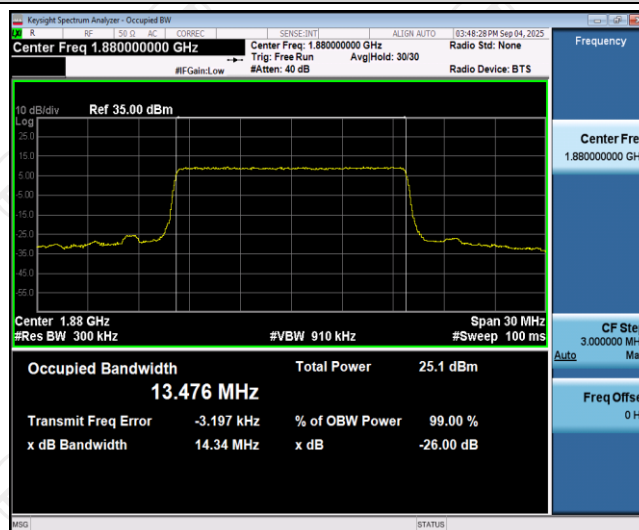
Band2-10MHz-16QAM-18900-50RB#0



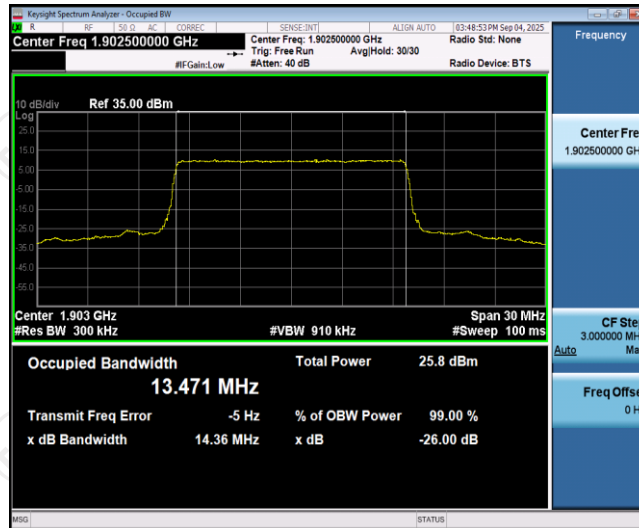
Band2-10MHz-16QAM-19150-50RB#0



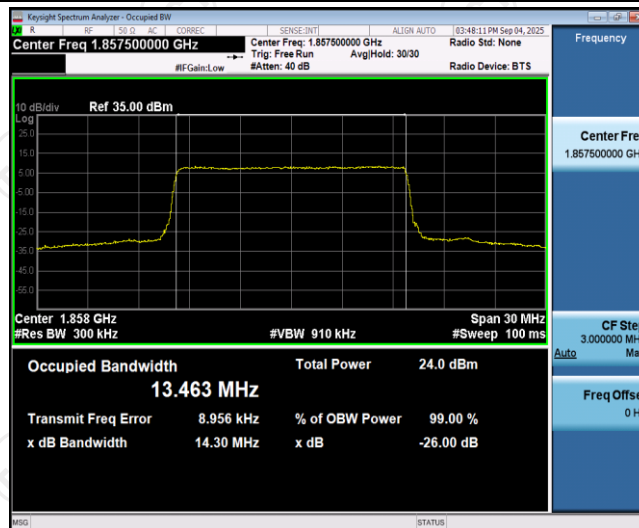
Band2-15MHz-QPSK-18675-75RB#0



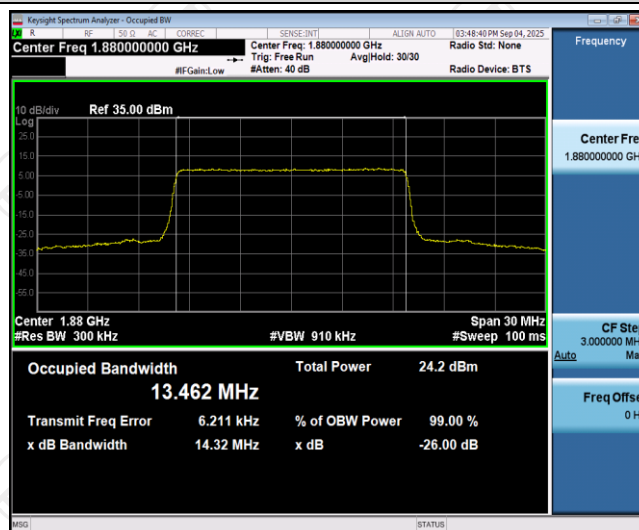
Band2-15MHz-QPSK-18900-75RB#0



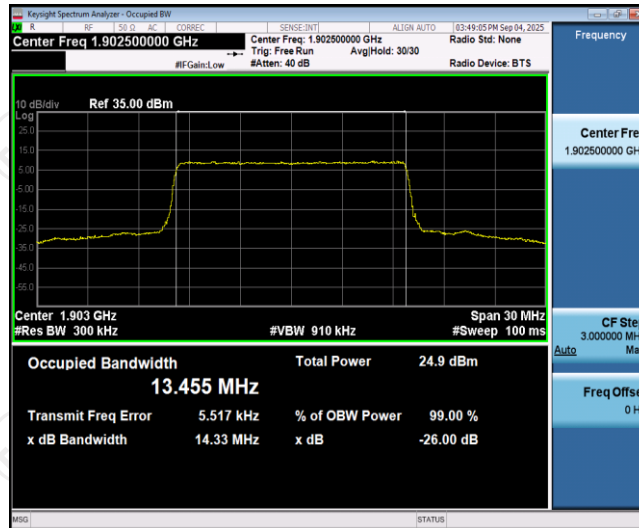
Band2-15MHz-QPSK-19125-75RB#0



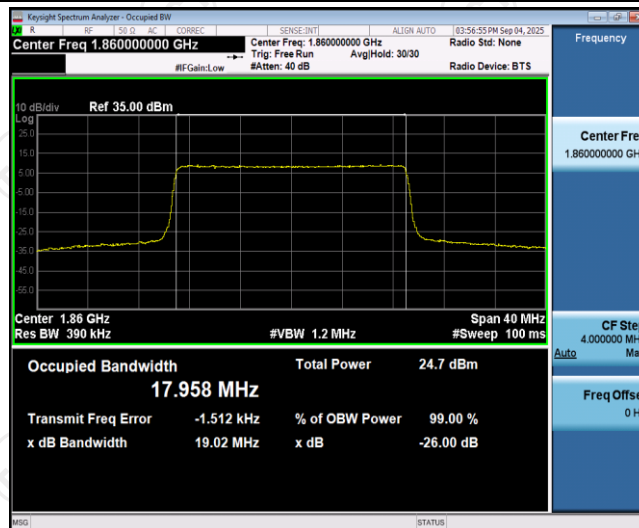
Band2-15MHz-16QAM-18675-75RB#0



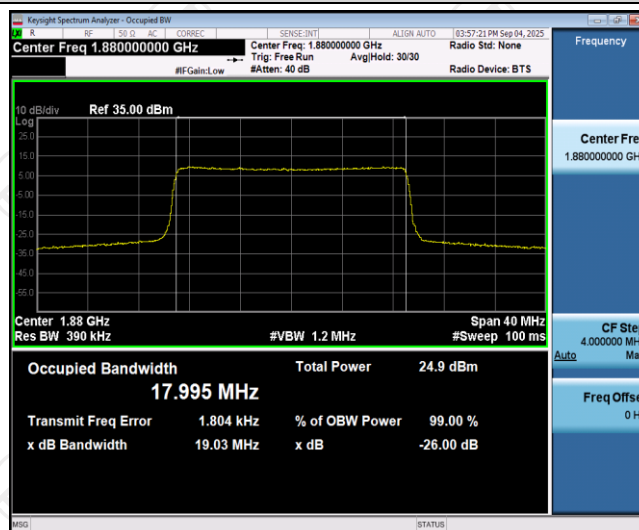
Band2-15MHz-16QAM-18900-75RB#0



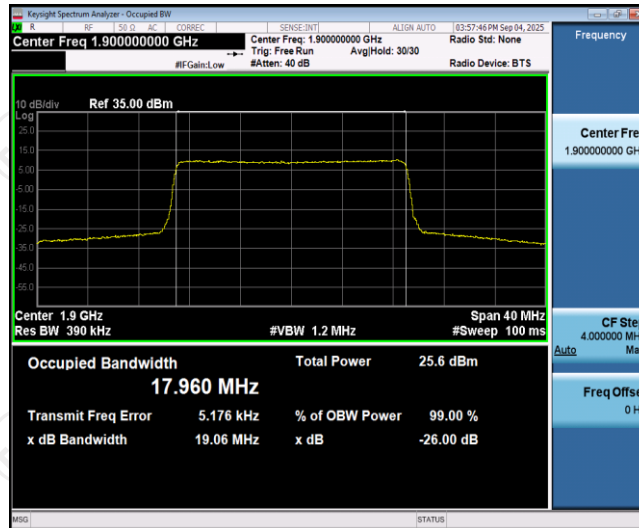
Band2-15MHz-16QAM-19125-75RB#0



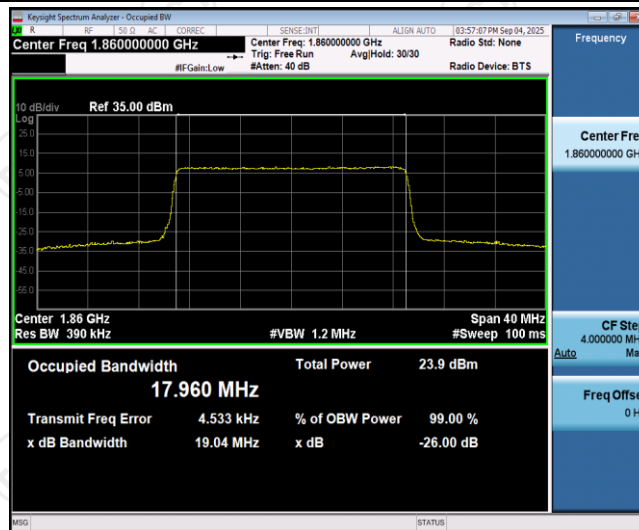
Band2-20MHz-QPSK-18700-100RB#0



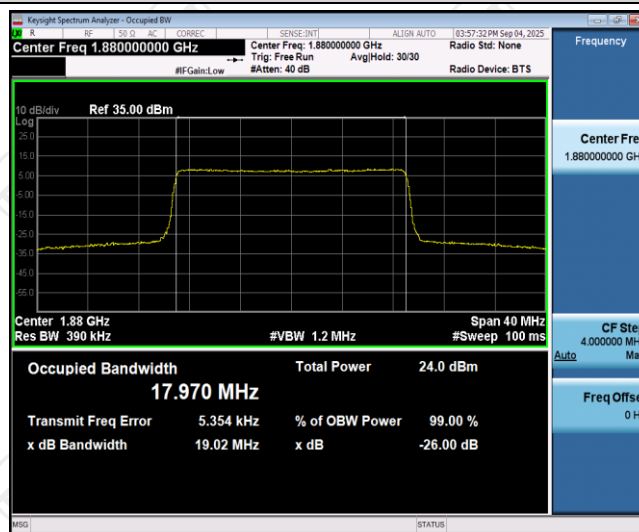
Band2-20MHz-QPSK-18900-100RB#0



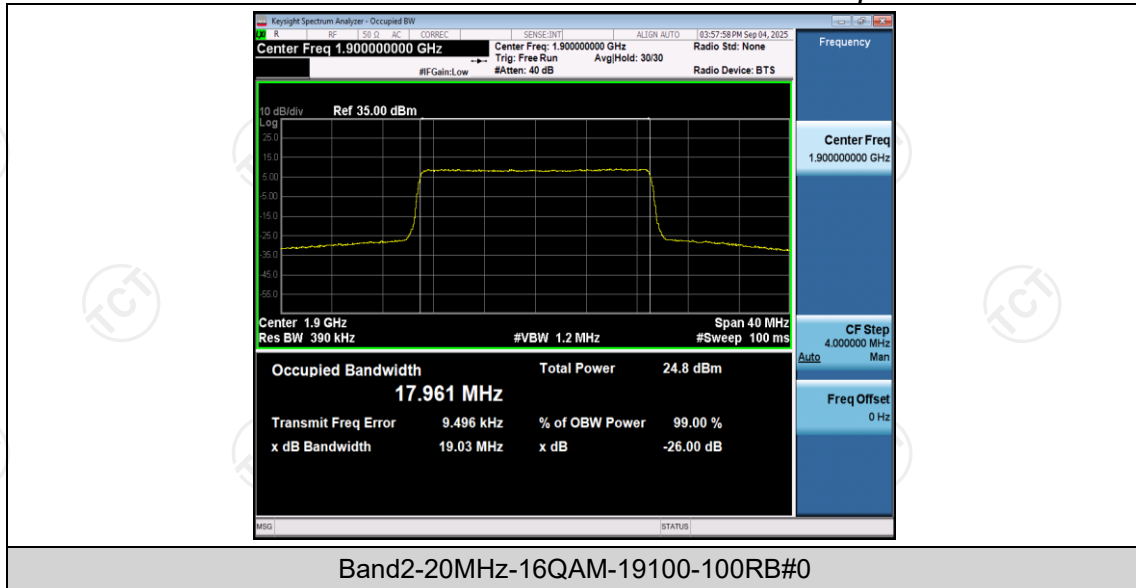
Band2-20MHz-QPSK-19100-100RB#0



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	-23.37	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-21.91	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-22.57	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-22.14	PASS
Band2	3MHz	QPSK	18615	15RB#0	-15.62	PASS
Band2	3MHz	QPSK	19185	15RB#0	-15.51	PASS
Band2	3MHz	16QAM	18615	15RB#0	-15.40	PASS
Band2	3MHz	16QAM	19185	15RB#0	-17.04	PASS
Band2	5MHz	QPSK	18625	25RB#0	-20.04	PASS
Band2	5MHz	QPSK	19175	25RB#0	-20.41	PASS
Band2	5MHz	16QAM	18625	25RB#0	-22.18	PASS
Band2	5MHz	16QAM	19175	25RB#0	-20.27	PASS
Band2	10MHz	QPSK	18650	50RB#0	-24.05	PASS
Band2	10MHz	QPSK	19150	50RB#0	-22.37	PASS
Band2	10MHz	16QAM	18650	50RB#0	-24.86	PASS
Band2	10MHz	16QAM	19150	50RB#0	-23.34	PASS
Band2	15MHz	QPSK	18675	75RB#0	-24.70	PASS
Band2	15MHz	QPSK	19125	75RB#0	-22.85	PASS
Band2	15MHz	16QAM	18675	75RB#0	-24.34	PASS
Band2	15MHz	16QAM	19125	75RB#0	-22.90	PASS
Band2	20MHz	QPSK	18700	100RB#0	-26.58	PASS
Band2	20MHz	QPSK	19100	100RB#0	-24.39	PASS
Band2	20MHz	16QAM	18700	100RB#0	-25.69	PASS
Band2	20MHz	16QAM	19100	100RB#0	-24.98	PASS

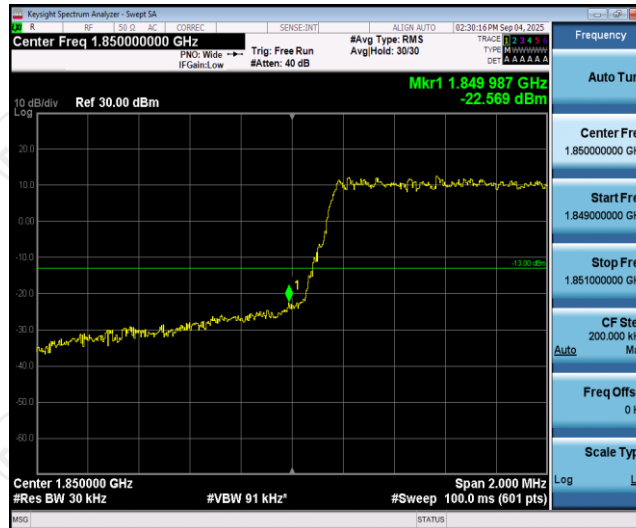
Test Graphs



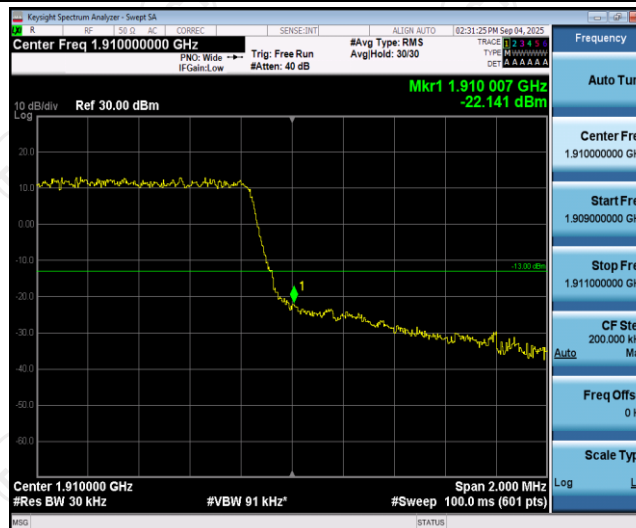
Band2-1.4MHz-QPSK-18607-6RB#0



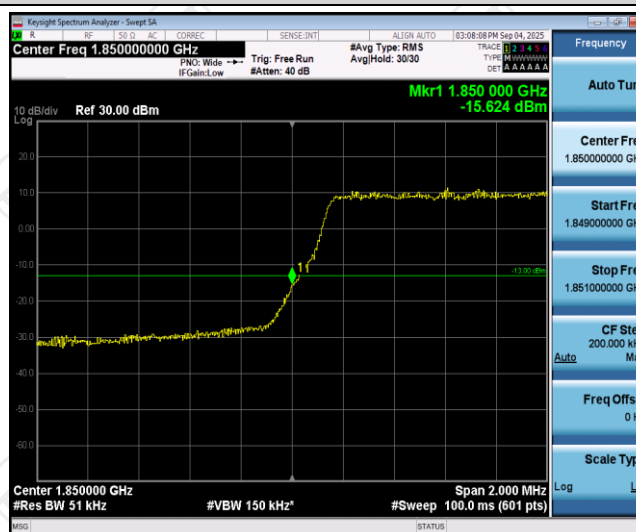
Band2-1.4MHz-QPSK-19193-6RB#0



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



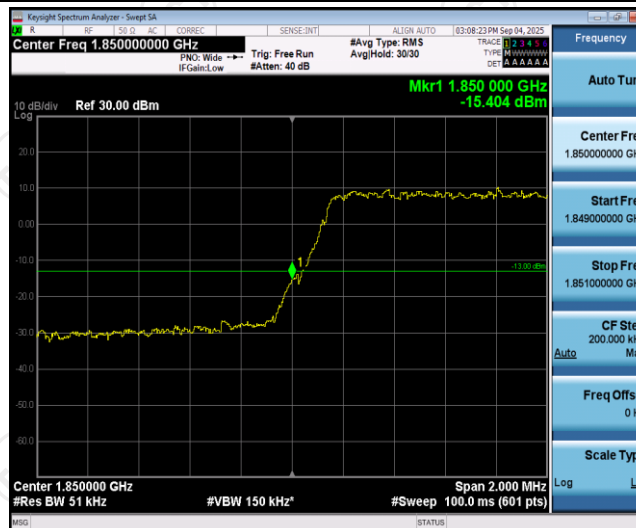
Band2-1.4MHz-16QAM-19193-6RB#0



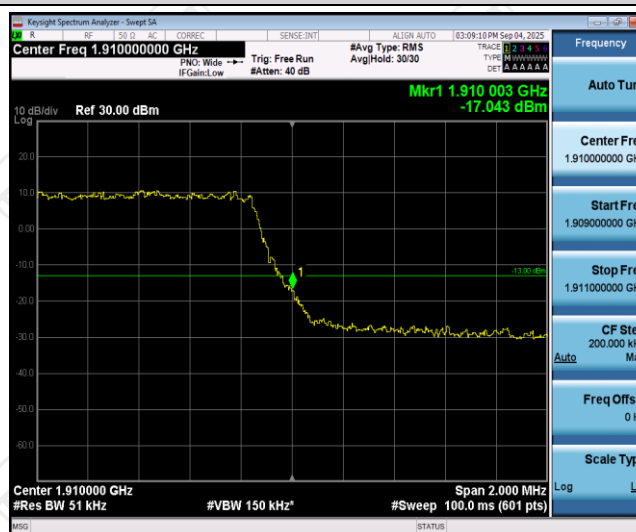
Band2-3MHz-QPSK-18615-15RB#0



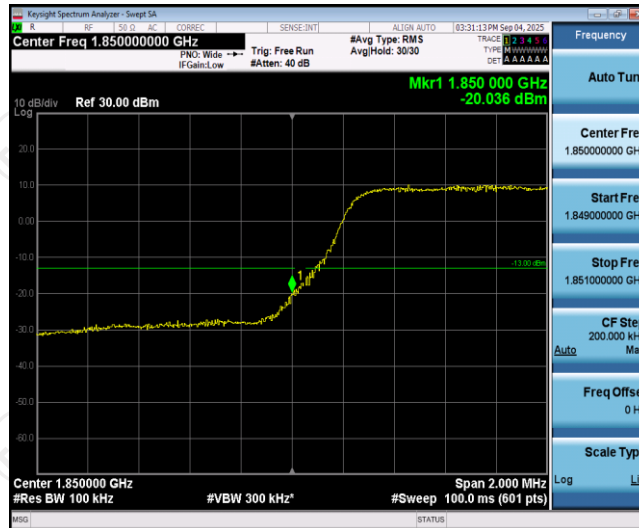
Band2-3MHz-QPSK-19185-15RB#0



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



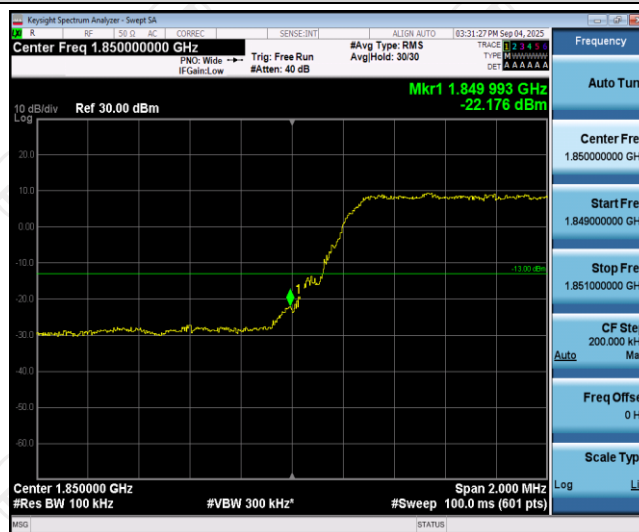
Band2-3MHz-16QAM-19185-15RB#0



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



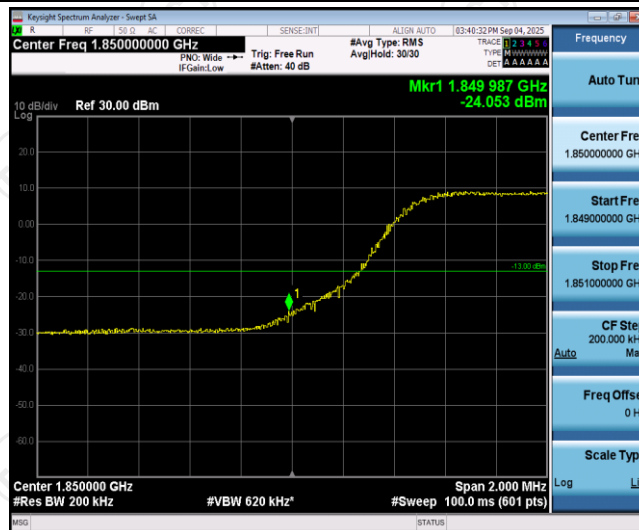
Band2-5MHz-QPSK-19175-25RB#0



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



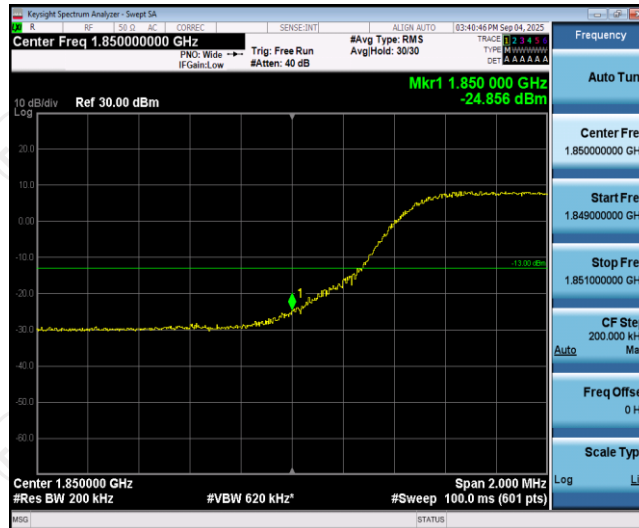
Band2-5MHz-16QAM-19175-25RB#0



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



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



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



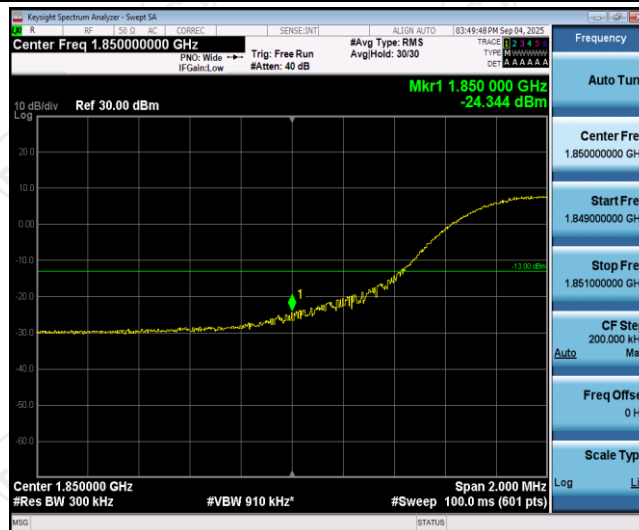
Band2-10MHz-16QAM-19150-50RB#0



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



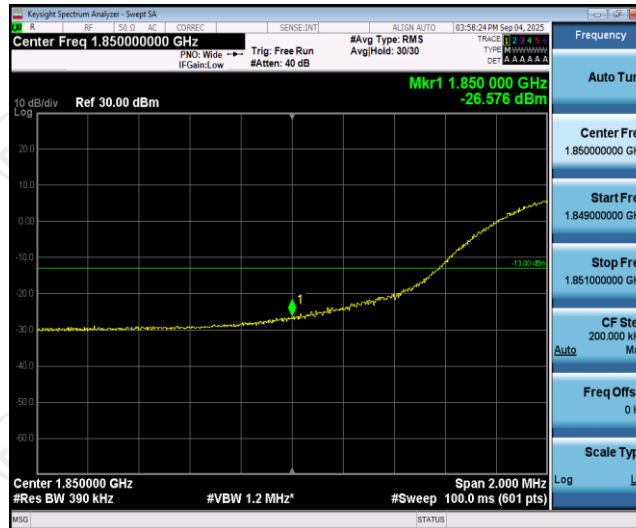
Band2-15MHz-QPSK-19125-75RB#0



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



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



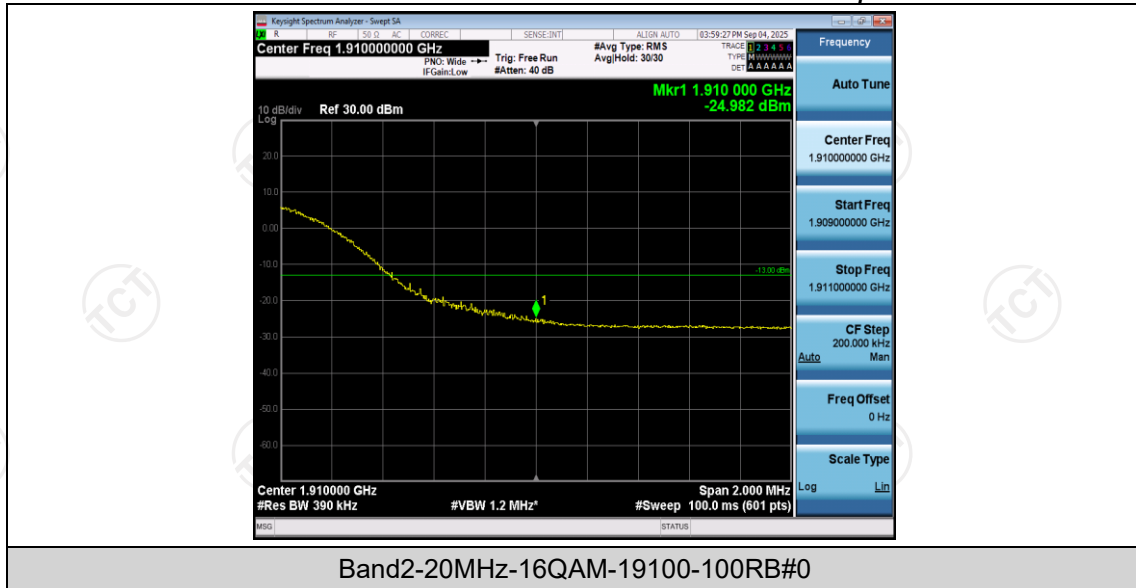
Band2-20MHz-QPSK-18700-100RB#0



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



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



Appendix E: Conducted Spurious Emission

Test Result

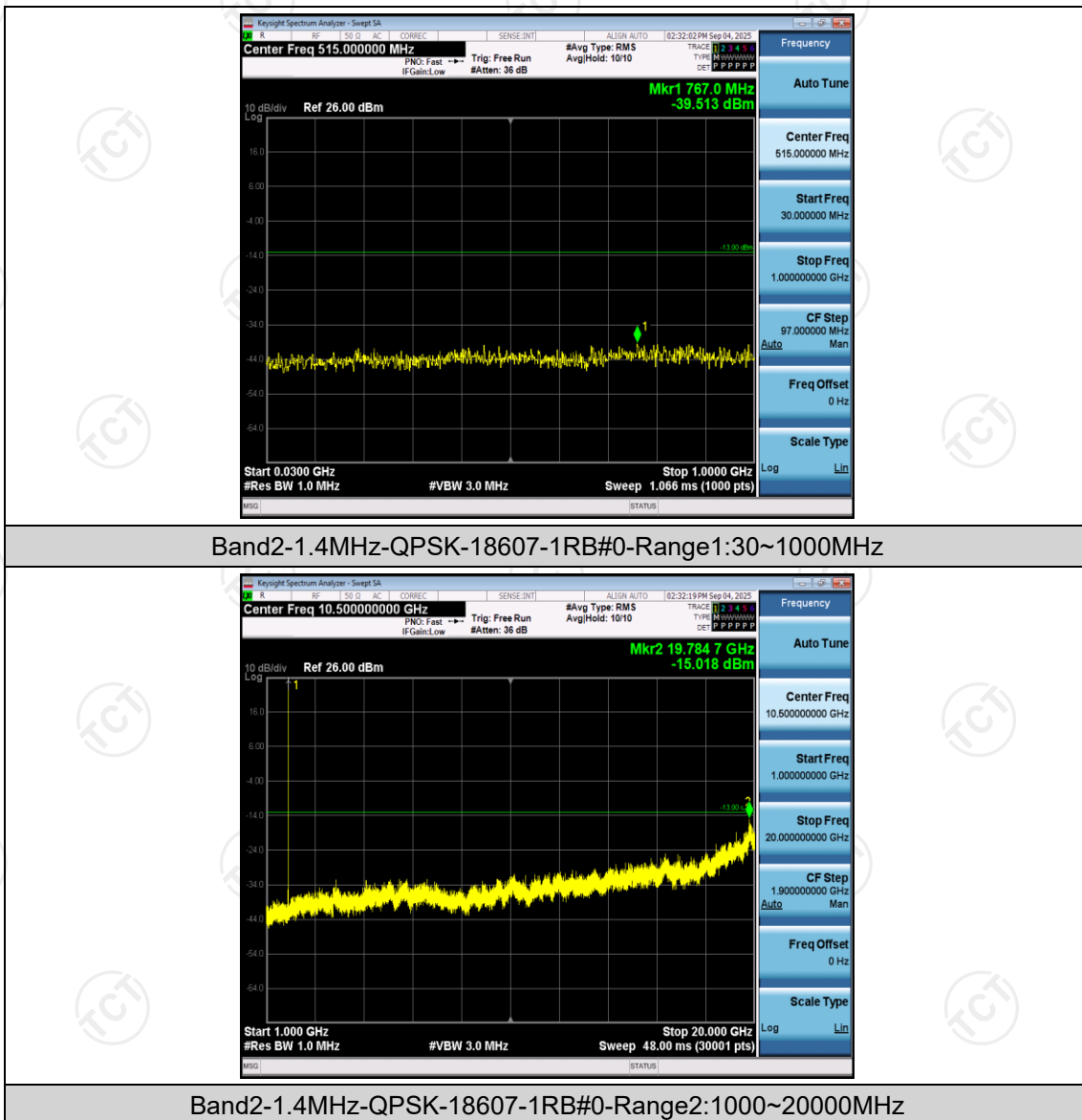
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band 2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-39.51	PASS
Band 2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-15.02	PASS
Band 2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38.87	PASS
Band 2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-15.12	PASS
Band 2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-38.64	PASS
Band 2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-15.59	PASS
Band 2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-38.68	PASS
Band 2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-15.8	PASS
Band 2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-38.1	PASS
Band 2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-16.38	PASS
Band 2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-39.42	PASS
Band 2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-15.96	PASS
Band 2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-39.16	PASS
Band 2	3MHz	QPSK	18615	1RB#0	Range2:1000~20000MHz	-15.85	PASS
Band 2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-39.72	PASS
Band 2	3MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-16.15	PASS
Band	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-39.2	PASS

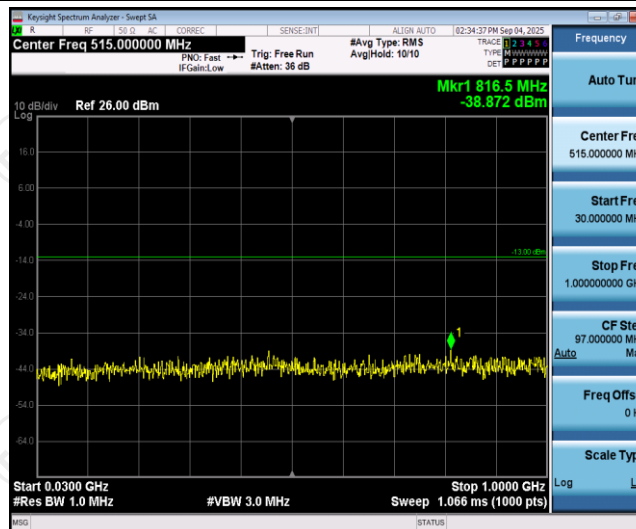
2						7	S
Band 2	3MHz	QPSK	19185	1RB#0	Range2:1000~20000M Hz	-15.94	PAS S
Band 2	3MHz	16QAM	18615	1RB#0	Range1:30~1000MHz	-38.64	PAS S
Band 2	3MHz	16QAM	18615	1RB#0	Range2:1000~20000M Hz	-15.13	PAS S
Band 2	3MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-39.35	PAS S
Band 2	3MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-16.37	PAS S
Band 2	3MHz	16QAM	19185	1RB#0	Range1:30~1000MHz	-38.57	PAS S
Band 2	3MHz	16QAM	19185	1RB#0	Range2:1000~20000M Hz	-15.42	PAS S
Band 2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-37.81	PAS S
Band 2	5MHz	QPSK	18625	1RB#0	Range2:1000~20000M Hz	-16.69	PAS S
Band 2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-39.45	PAS S
Band 2	5MHz	QPSK	18900	1RB#0	Range2:1000~20000M Hz	-15.49	PAS S
Band 2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-38.67	PAS S
Band 2	5MHz	QPSK	19175	1RB#0	Range2:1000~20000M Hz	-15.39	PAS S
Band 2	5MHz	16QAM	18625	1RB#0	Range1:30~1000MHz	-39	PAS S
Band 2	5MHz	16QAM	18625	1RB#0	Range2:1000~20000M Hz	-15.79	PAS S
Band 2	5MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-39.62	PAS S
Band 2	5MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-15.05	PAS S
Band 2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-39.18	PAS S
Band 2	5MHz	16QAM	19175	1RB#0	Range2:1000~20000M Hz	-16.26	PAS S
Band 2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-38.87	PAS S
Band	10MHz	QPSK	18650	1RB#0	Range2:1000~20000M	-14.6	PAS

2					Hz	4	S
Band 2	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38.78	PAS S
Band 2	10MHz	QPSK	18900	1RB#0	Range2:1000~20000M Hz	-15.96	PAS S
Band 2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-40.01	PAS S
Band 2	10MHz	QPSK	19150	1RB#0	Range2:1000~20000M Hz	-15.56	PAS S
Band 2	10MHz	16QAM	18650	1RB#0	Range1:30~1000MHz	-39.53	PAS S
Band 2	10MHz	16QAM	18650	1RB#0	Range2:1000~20000M Hz	-15.81	PAS S
Band 2	10MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-39.68	PAS S
Band 2	10MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-16.61	PAS S
Band 2	10MHz	16QAM	19150	1RB#0	Range1:30~1000MHz	-39.14	PAS S
Band 2	10MHz	16QAM	19150	1RB#0	Range2:1000~20000M Hz	-15.31	PAS S
Band 2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-37.77	PAS S
Band 2	15MHz	QPSK	18675	1RB#0	Range2:1000~20000M Hz	-16.2	PAS S
Band 2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-39.18	PAS S
Band 2	15MHz	QPSK	18900	1RB#0	Range2:1000~20000M Hz	-15.53	PAS S
Band 2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-38.76	PAS S
Band 2	15MHz	QPSK	19125	1RB#0	Range2:1000~20000M Hz	-16.11	PAS S
Band 2	15MHz	16QAM	18675	1RB#0	Range1:30~1000MHz	-38.75	PAS S
Band 2	15MHz	16QAM	18675	1RB#0	Range2:1000~20000M Hz	-16.69	PAS S
Band 2	15MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-39.49	PAS S
Band 2	15MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-14.4	PAS S
Band	15MHz	16QAM	19125	1RB#0	Range1:30~1000MHz	-39.5	PAS

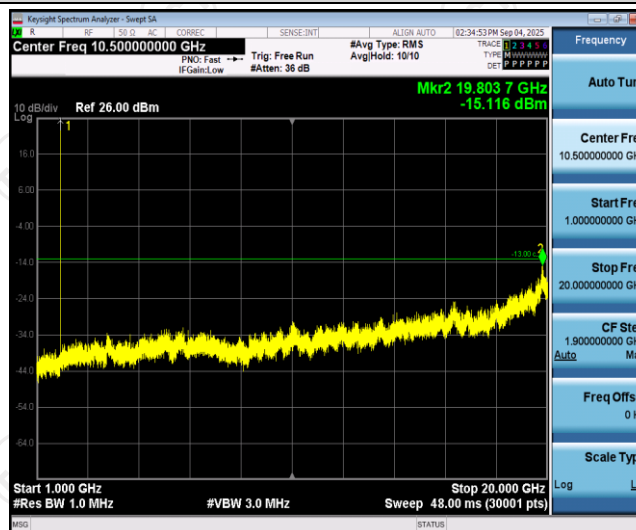
2						2	S
Band 2	15MHz	16QAM	19125	1RB#0	Range2:1000~20000M Hz	-16.29	PAS S
Band 2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-38.22	PAS S
Band 2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000M Hz	-15.45	PAS S
Band 2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38.69	PAS S
Band 2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000M Hz	-16.5	PAS S
Band 2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-38.96	PAS S
Band 2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000M Hz	-16.56	PAS S
Band 2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-39.24	PAS S
Band 2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000M Hz	-16.44	PAS S
Band 2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-39.17	PAS S
Band 2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-16.39	PAS S
Band 2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-38.86	PAS S
Band 2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000M Hz	-16.05	PAS S

Test Graphs

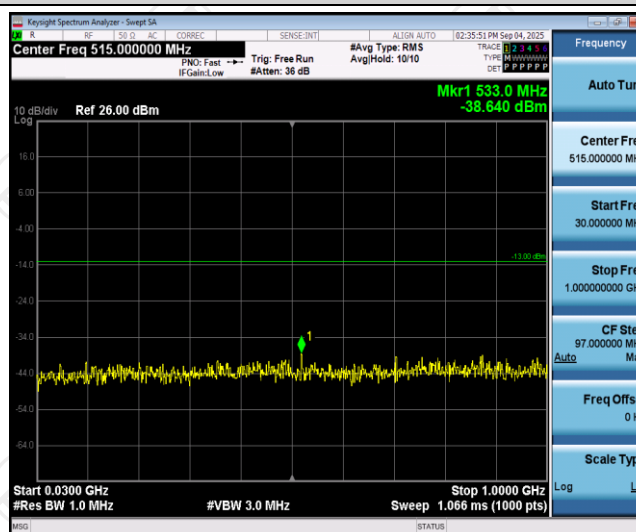




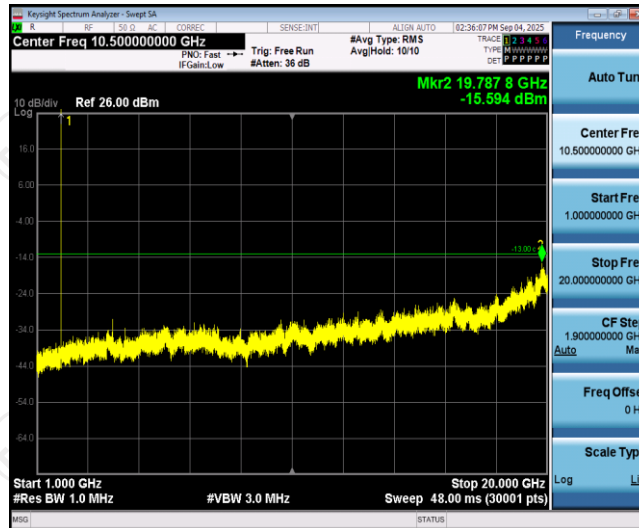
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



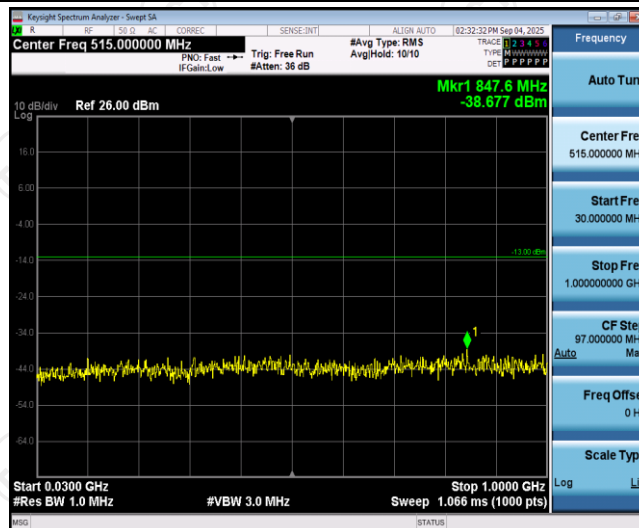
Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



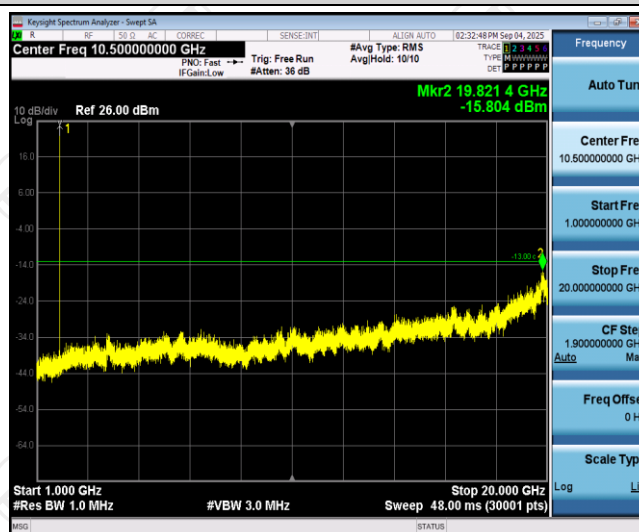
Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz



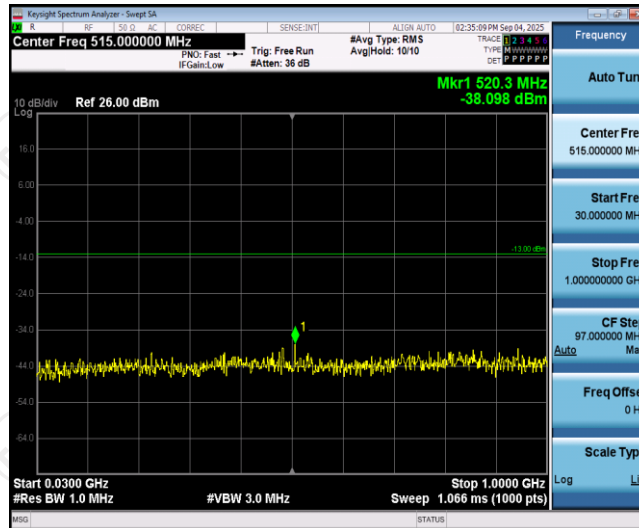
Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~20000MHz



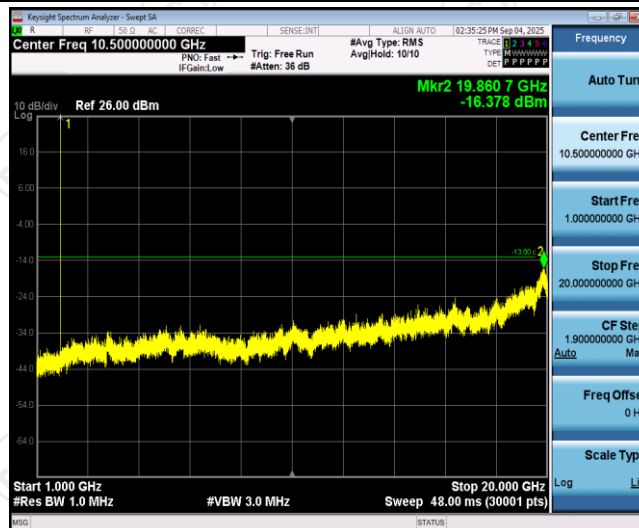
Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz



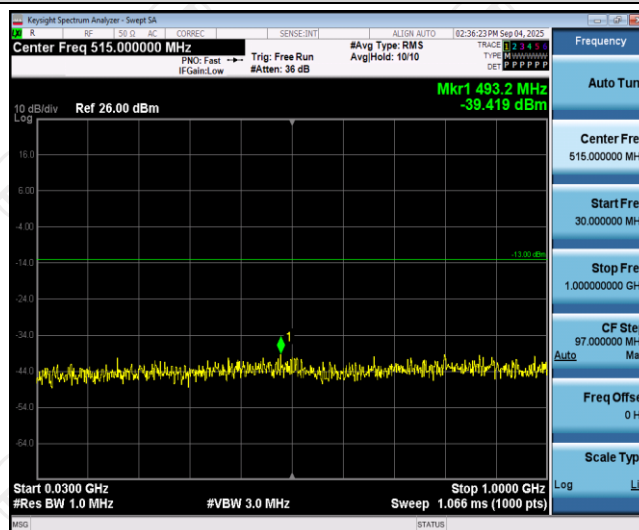
Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~20000MHz



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



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



Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz