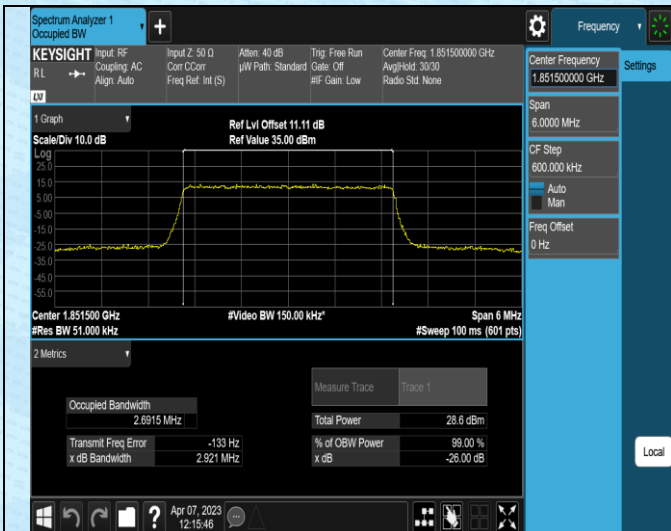
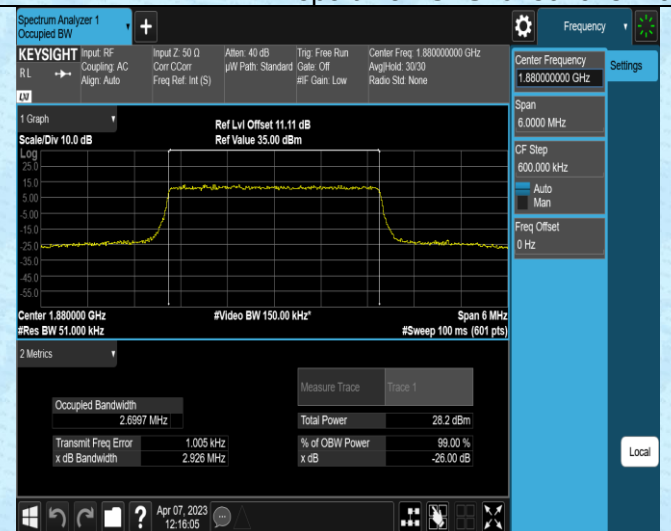
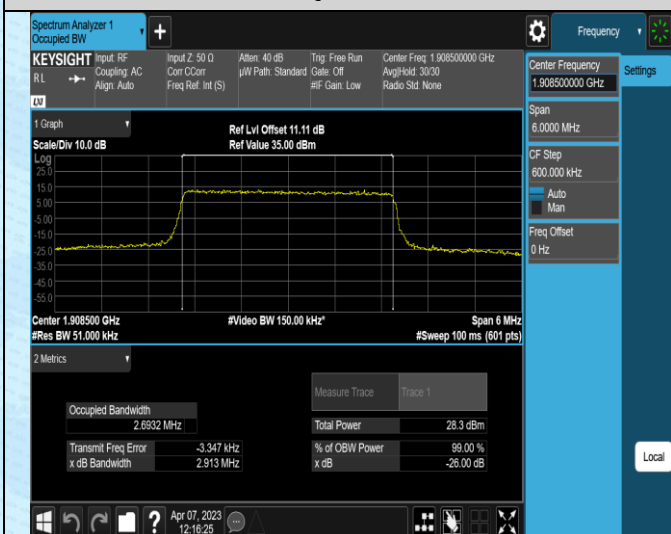




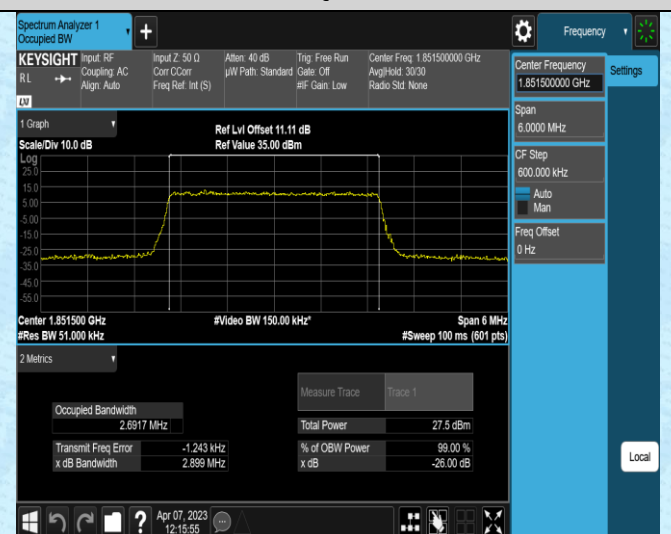
Band2-3MHz-QPSK-19185-15RB#0



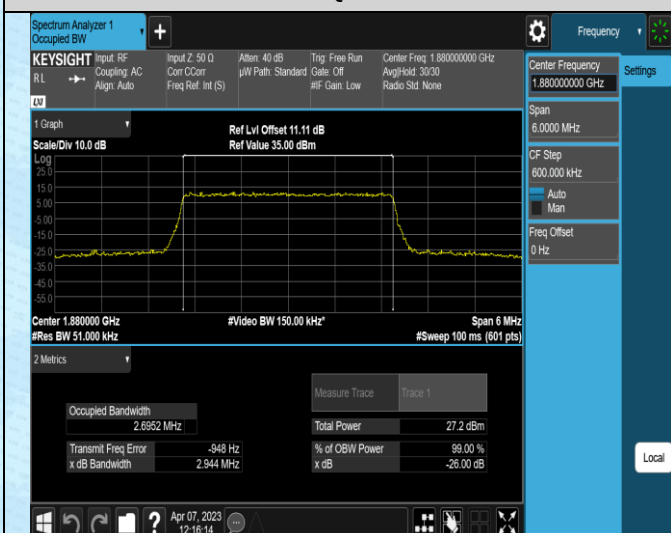
Band2-3MHz-16QAM-18615-15RB#0



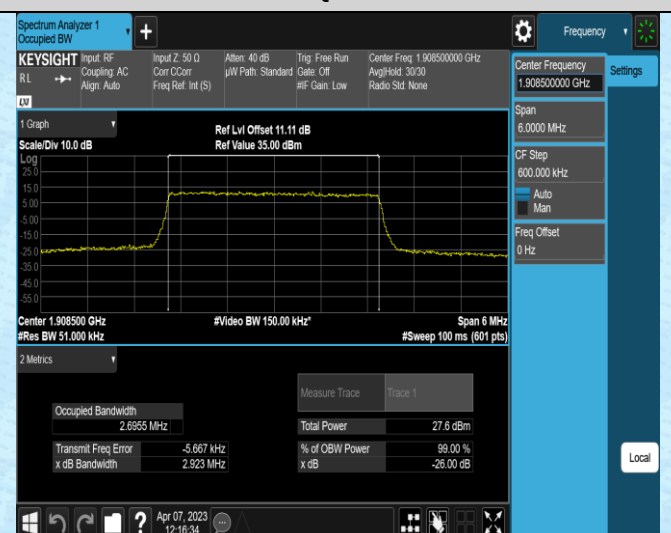
Band2-3MHz-16QAM-18900-15RB#0



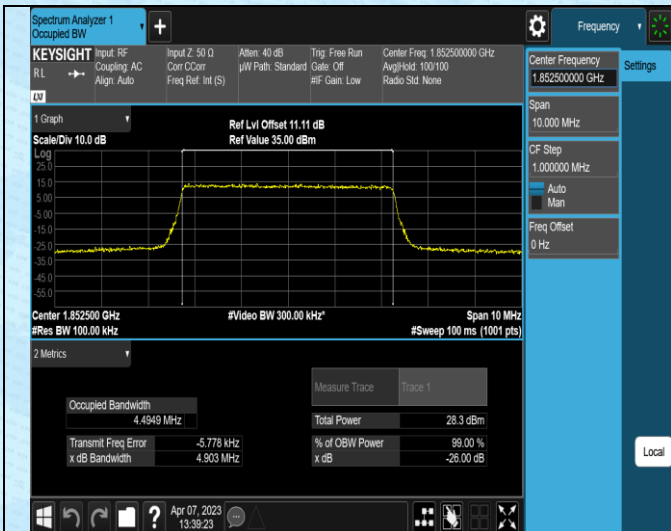
Band2-3MHz-16QAM-19185-15RB#0



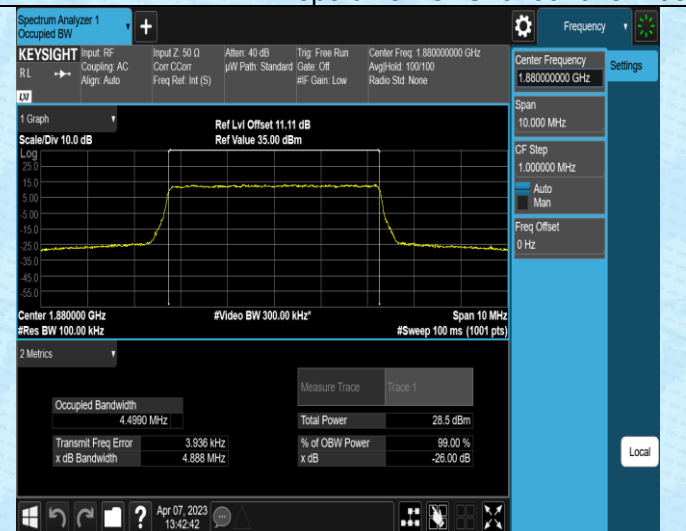
Band2-5MHz-QPSK-18625-25RB#0



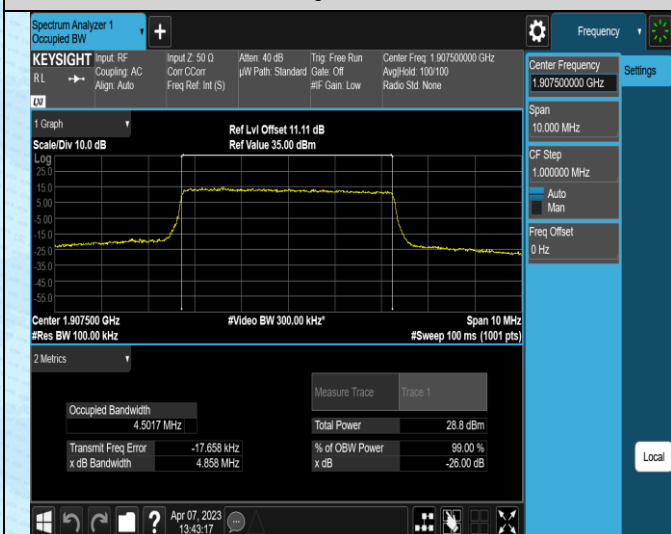
Band2-5MHz-QPSK-18900-25RB#0



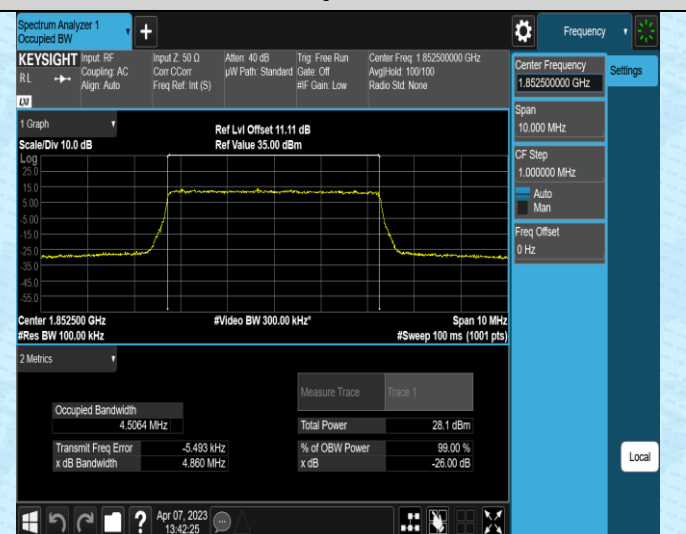
Band2-5MHz-QPSK-19175-25RB#0



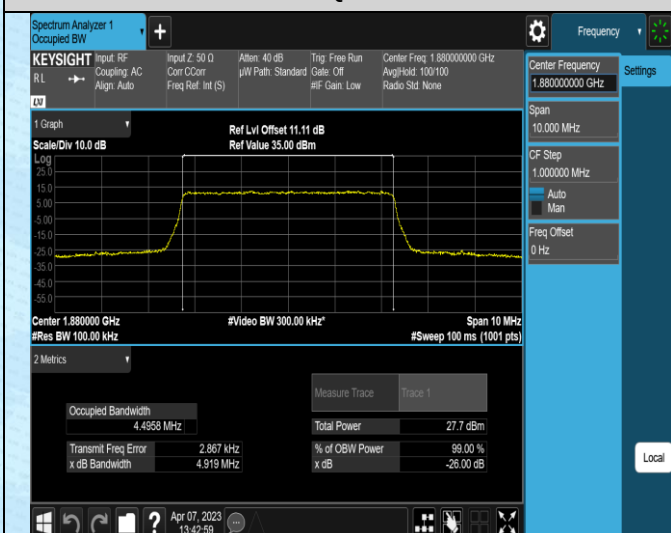
Band2-5MHz-16QAM-18625-25RB#0



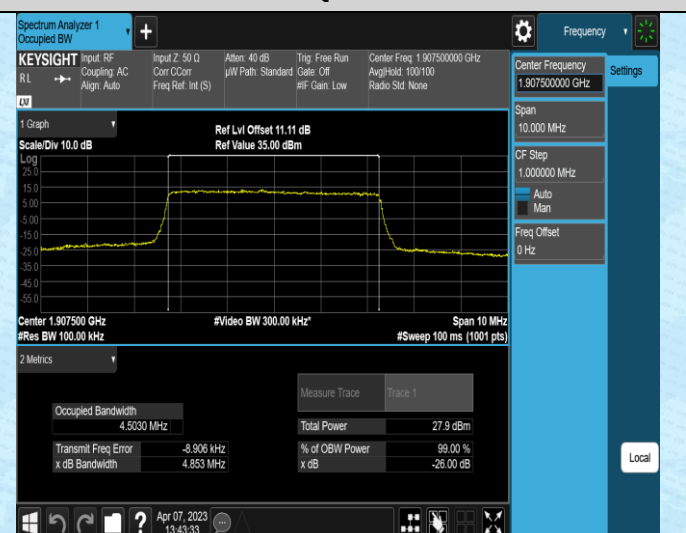
Band2-5MHz-16QAM-18900-25RB#0



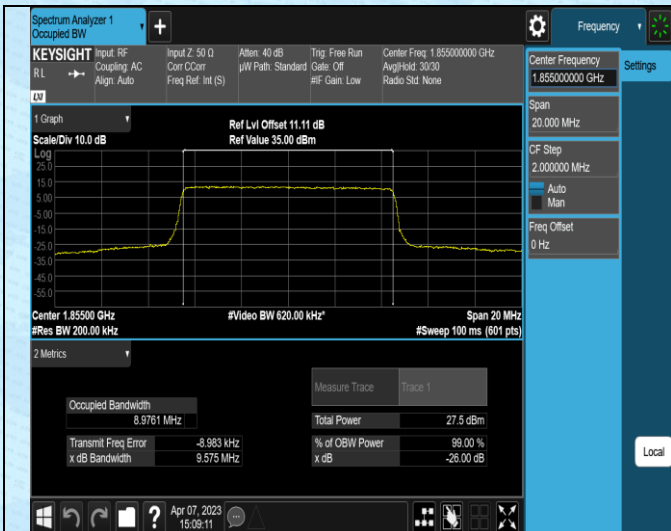
Band2-5MHz-16QAM-19175-25RB#0



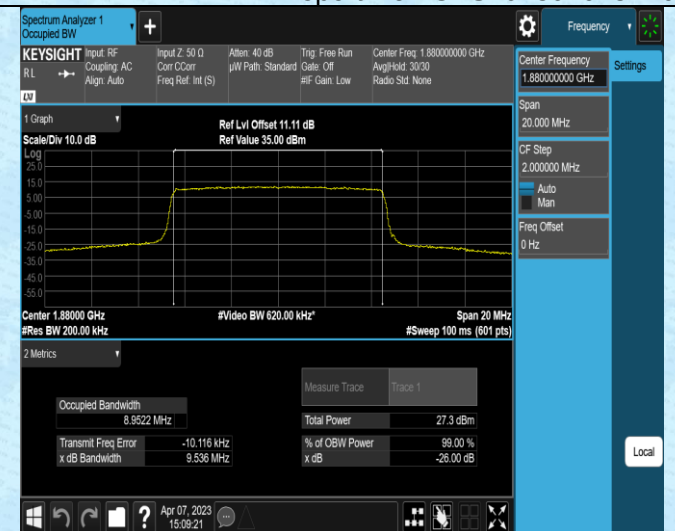
Band2-10MHz-QPSK-18650-50RB#0



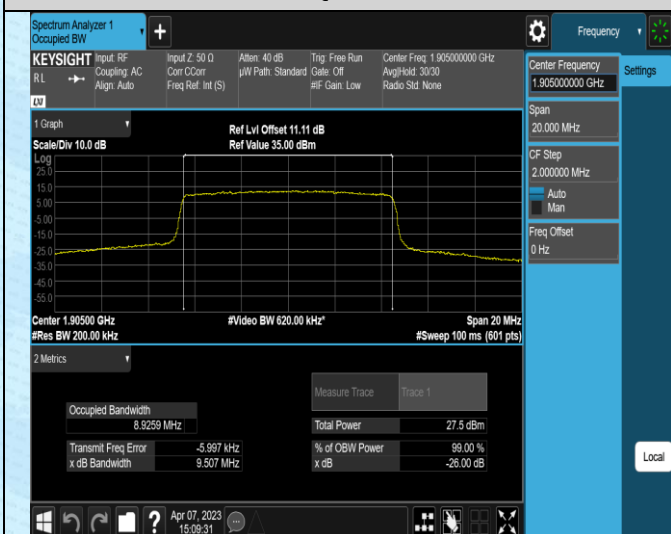
Band2-10MHz-QPSK-18900-50RB#0



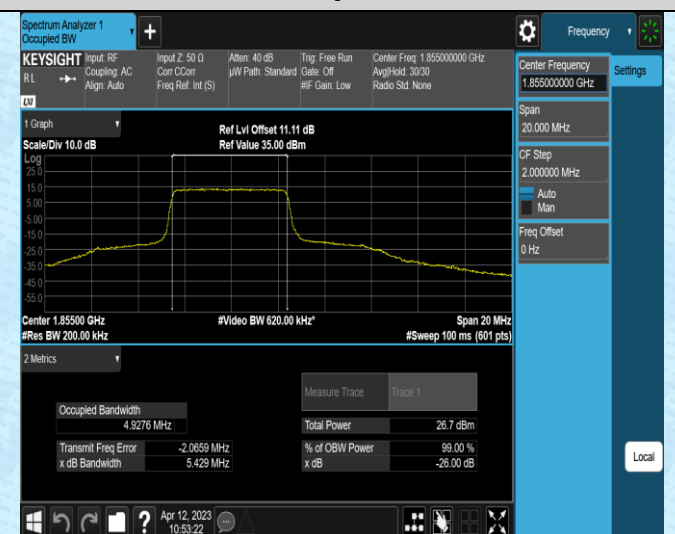
Band2-10MHz-QPSK-19150-50RB#0



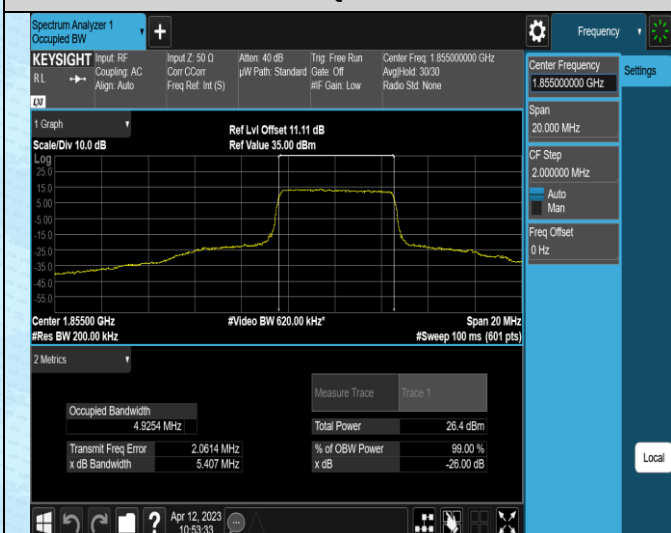
Band2-10MHz-16QAM-18650-27RB#0



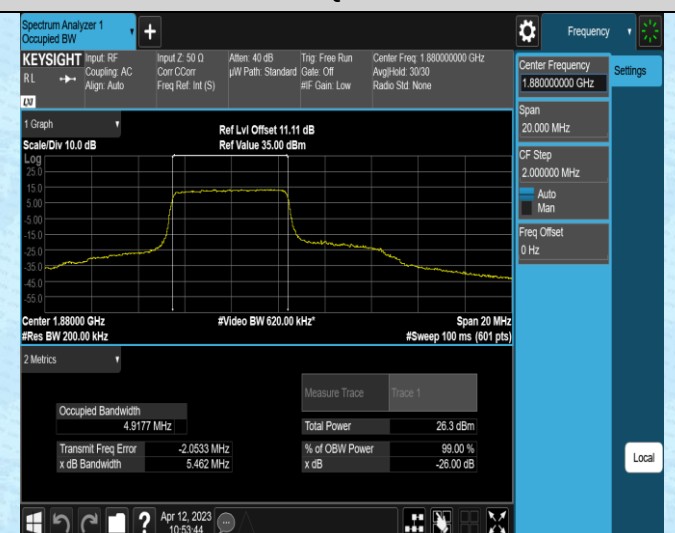
Band2-10MHz-16QAM-18650-27RB#23



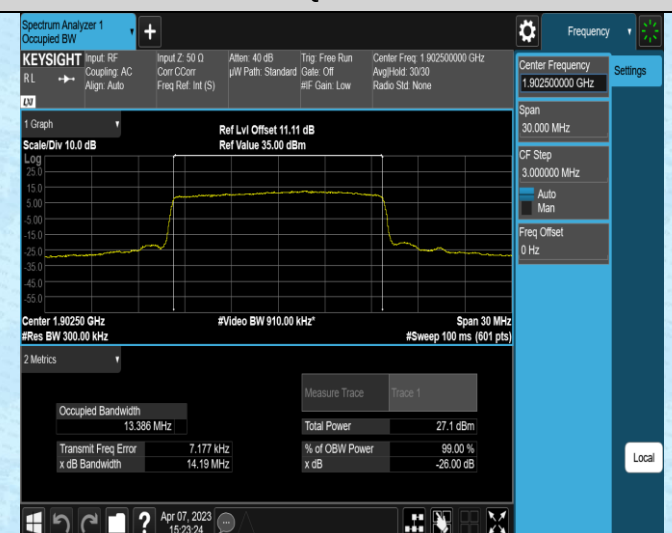
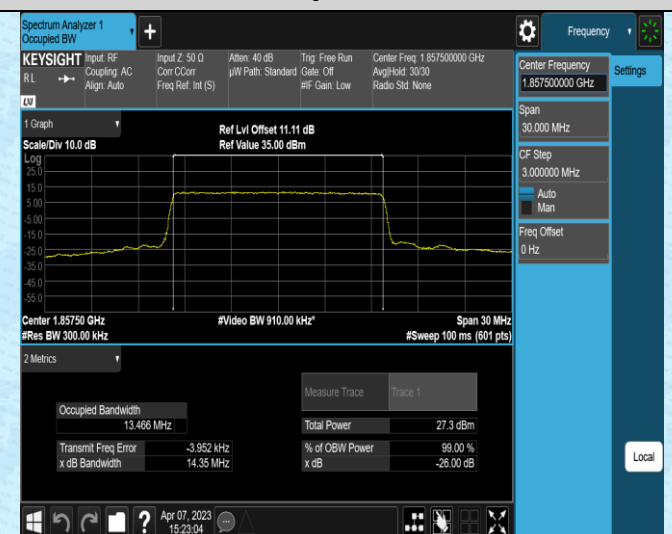
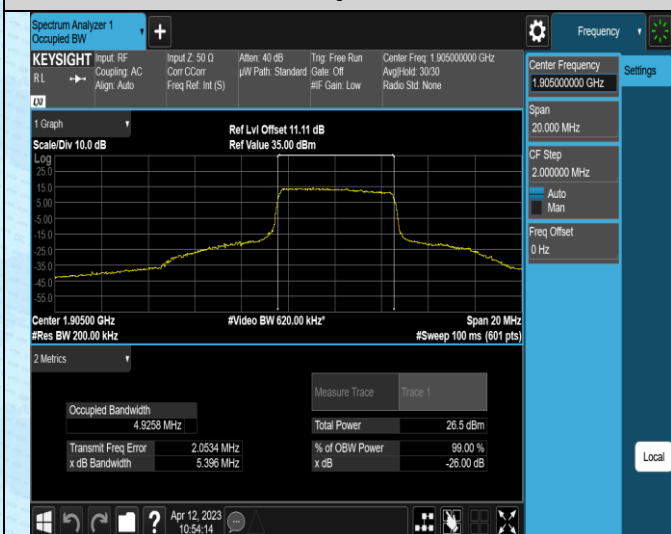
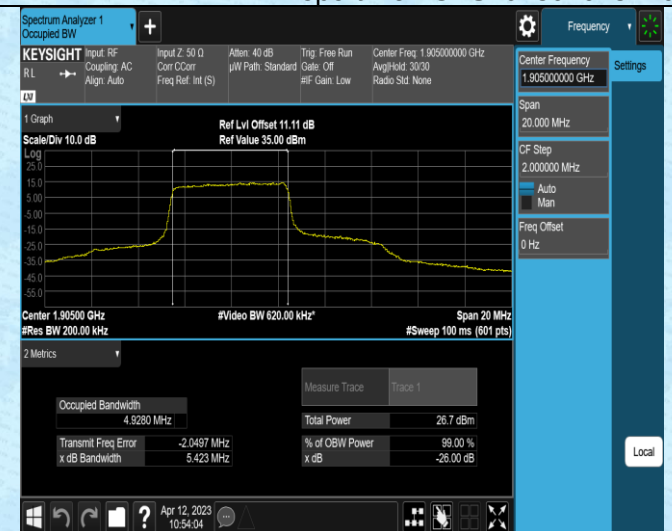
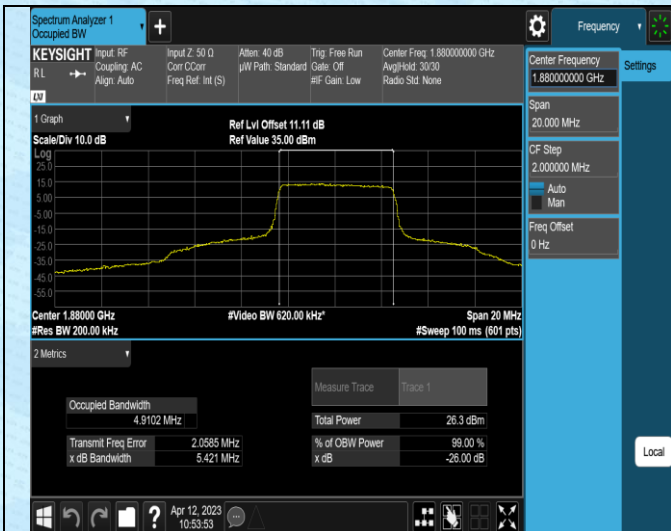
Band2-10MHz-16QAM-18900-27RB#0

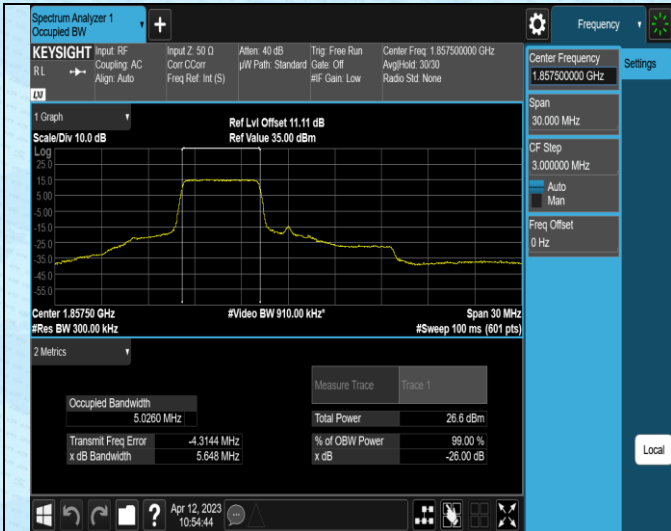


Band2-10MHz-16QAM-18900-27RB#23

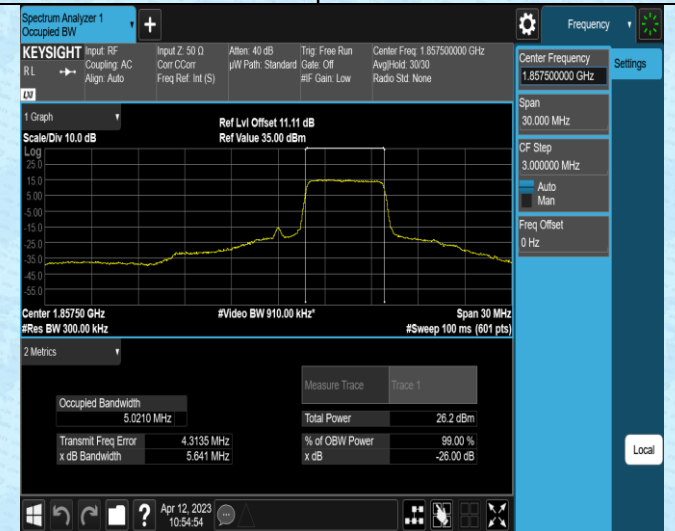


Band2-10MHz-16QAM-19150-27RB#0

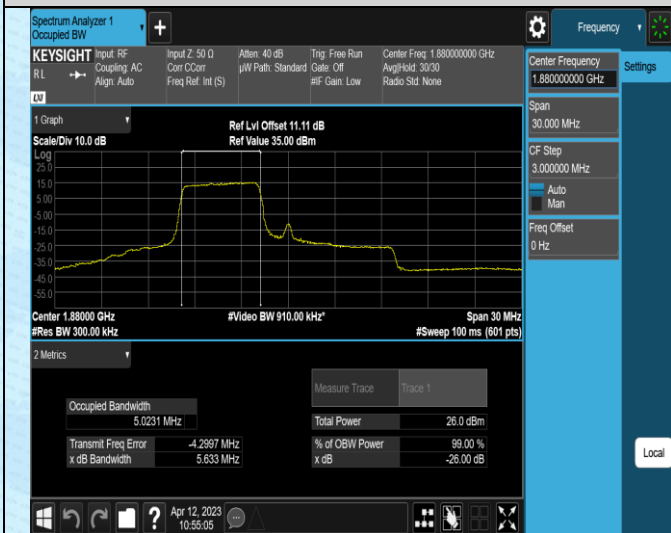




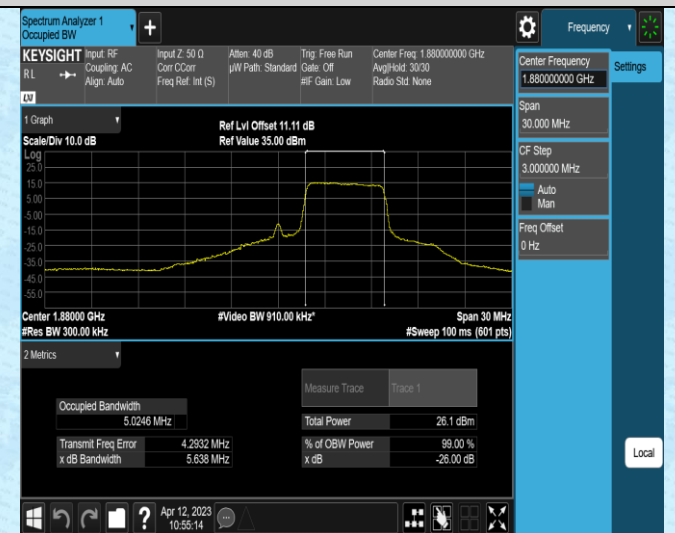
Band2-15MHz-16QAM-18900-27RB#0



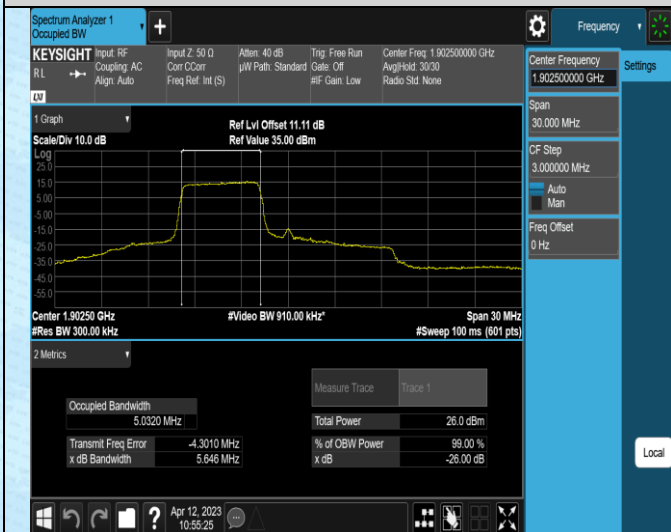
Band2-15MHz-16QAM-18900-27RB#48



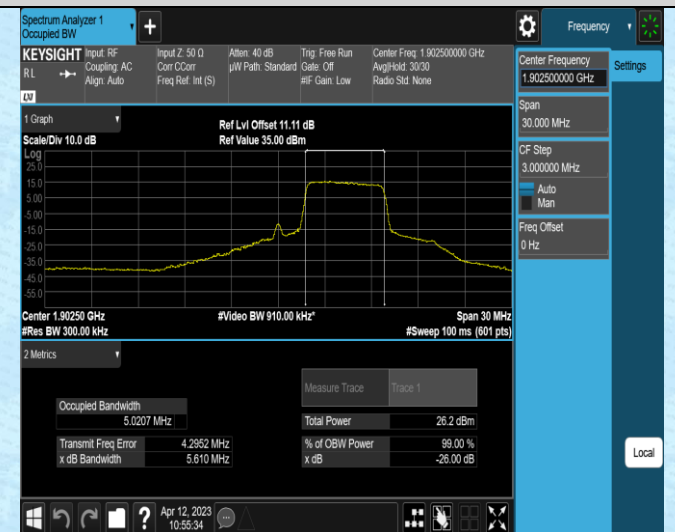
Band2-15MHz-16QAM-19125-27RB#0



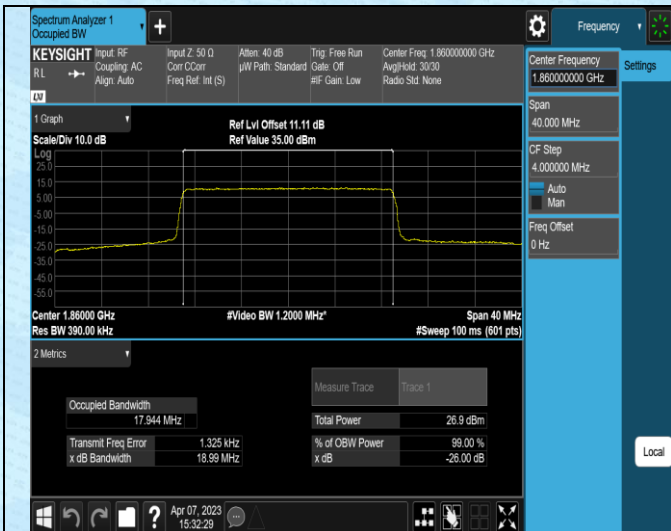
Band2-15MHz-16QAM-19125-27RB#48



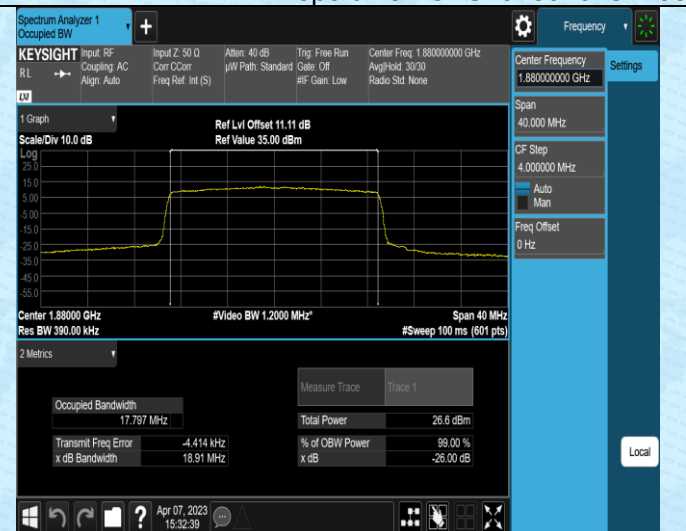
Band2-20MHz-QPSK-18700-100RB#0



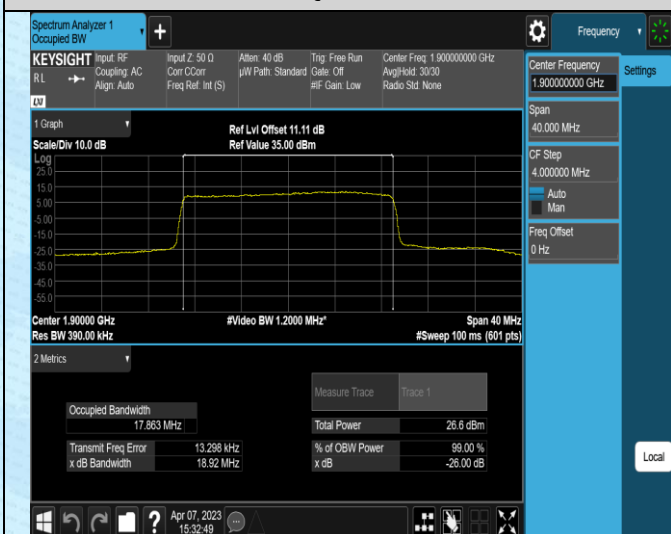
Band2-20MHz-QPSK-18900-100RB#0



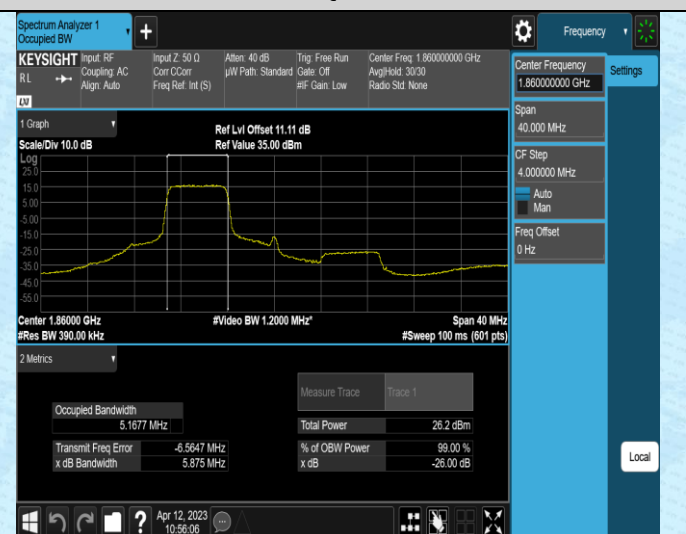
Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-27RB#0



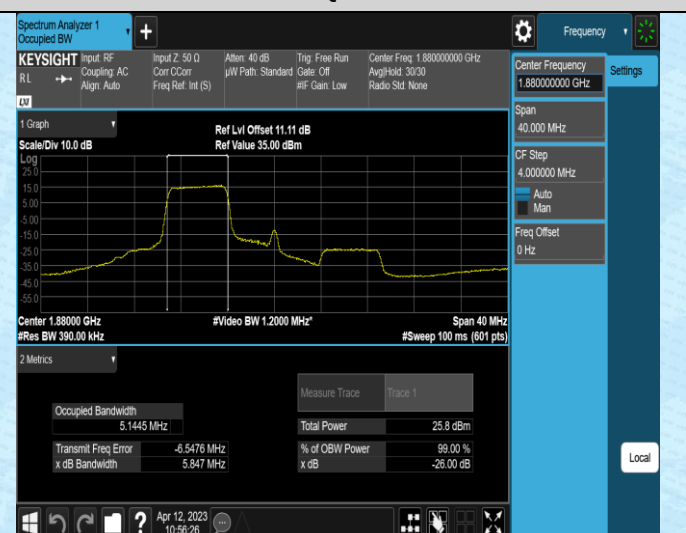
Band2-20MHz-16QAM-18700-27RB#73



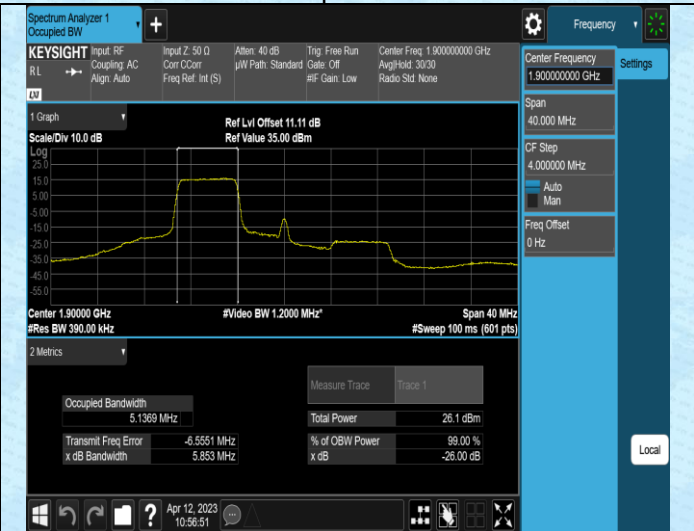
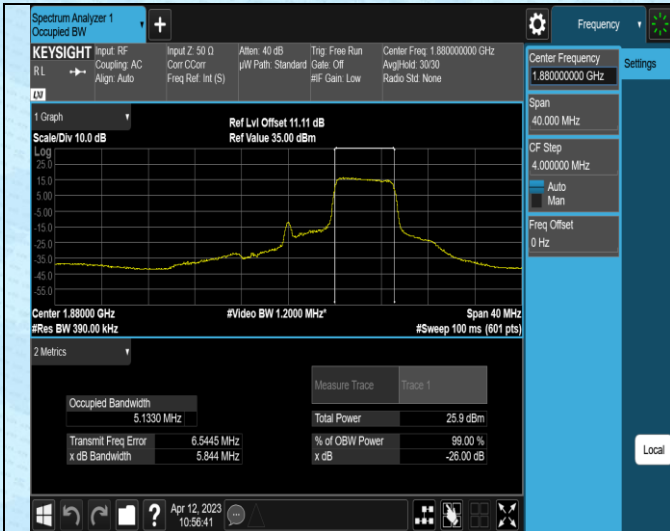
Band2-20MHz-16QAM-18900-27RB#0



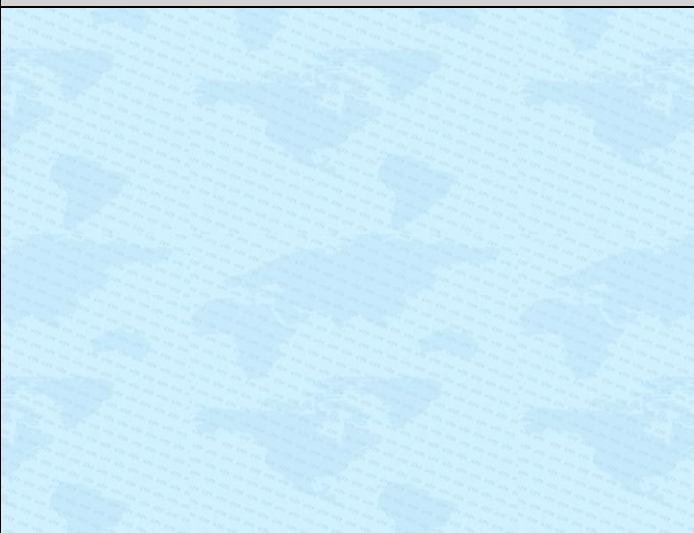
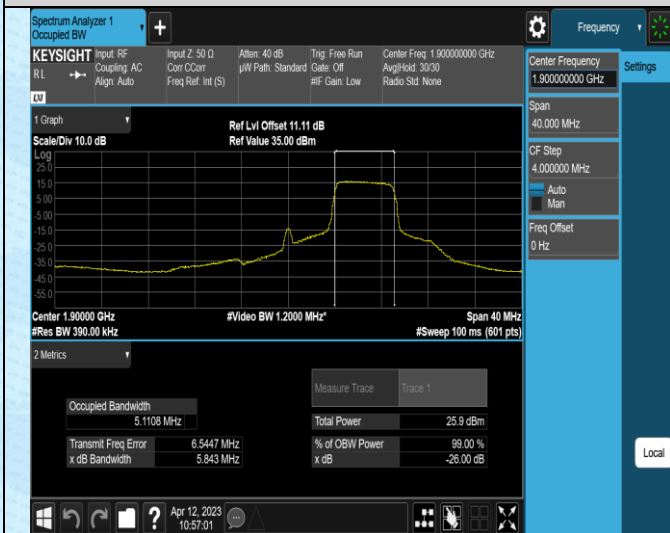
Band2-20MHz-16QAM-18900-27RB#73



Band2-20MHz-16QAM-19100-27RB#0



Band2-20MHz-16QAM-19100-27RB#73

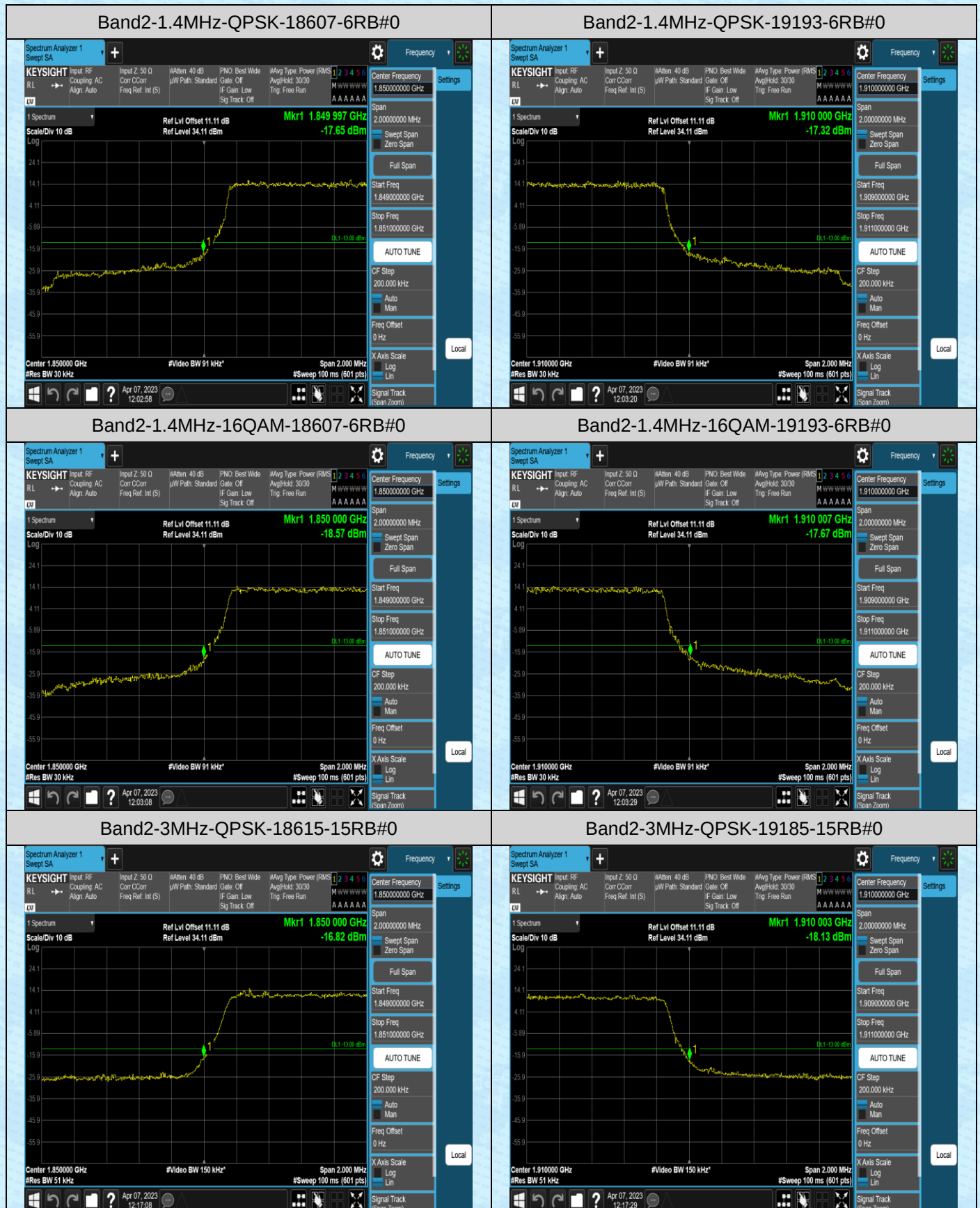


Appendix D:Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-17.65	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-17.32	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-18.57	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-17.67	PASS
Band2	3MHz	QPSK	18615	15RB#0	-16.82	PASS
Band2	3MHz	QPSK	19185	15RB#0	-18.13	PASS
Band2	3MHz	16QAM	18615	15RB#0	-19.20	PASS
Band2	3MHz	16QAM	19185	15RB#0	-18.82	PASS
Band2	5MHz	QPSK	18625	25RB#0	-16.13	PASS
Band2	5MHz	QPSK	19175	25RB#0	-16.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	-16.95	PASS
Band2	5MHz	16QAM	19175	25RB#0	-17.74	PASS
Band2	10MHz	QPSK	18650	50RB#0	-20.36	PASS
Band2	10MHz	QPSK	19150	50RB#0	-21.62	PASS
Band2	10MHz	16QAM	18650	27RB#0	-21.20	PASS
Band2	10MHz	16QAM	19150	27RB#23	-21.22	PASS
Band2	15MHz	QPSK	18675	75RB#0	-21.97	PASS
Band2	15MHz	QPSK	19125	75RB#0	-20.33	PASS
Band2	15MHz	16QAM	18675	27RB#0	-21.86	PASS
Band2	15MHz	16QAM	19125	27RB#48	-20.04	PASS
Band2	20MHz	QPSK	18700	100RB#0	-21.79	PASS
Band2	20MHz	QPSK	19100	100RB#0	-21.69	PASS
Band2	20MHz	16QAM	18700	27RB#0	-20.84	PASS
Band2	20MHz	16QAM	19100	27RB#73	-19.62	PASS

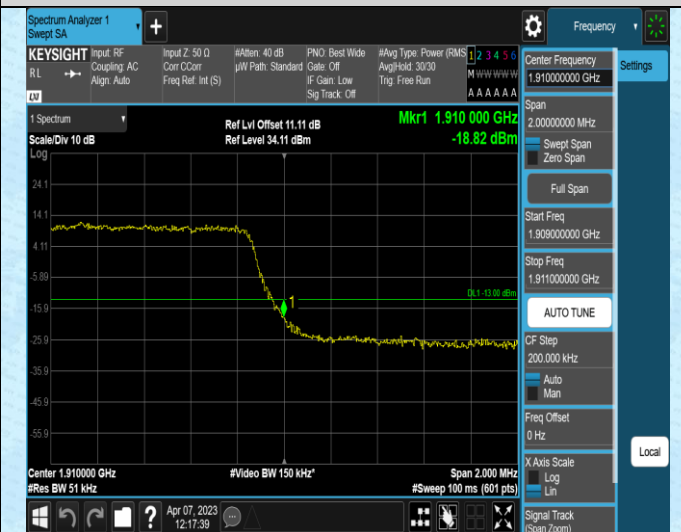
Test Graphs



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



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



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



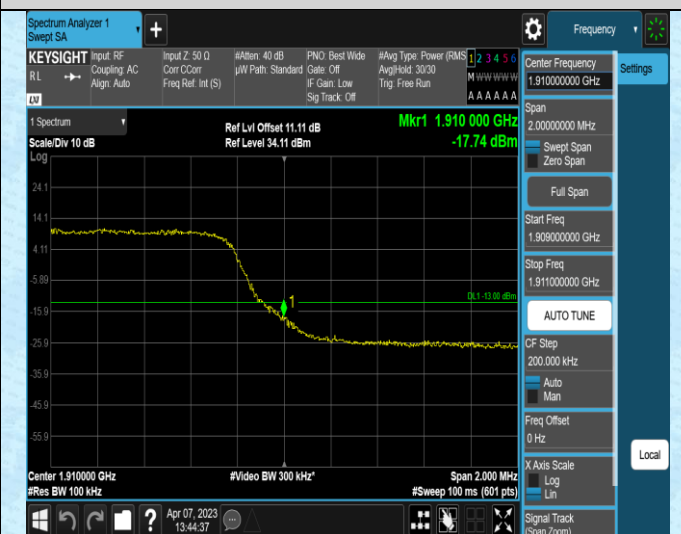
Band2-5MHz-QPSK-19175-25RB#0



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



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



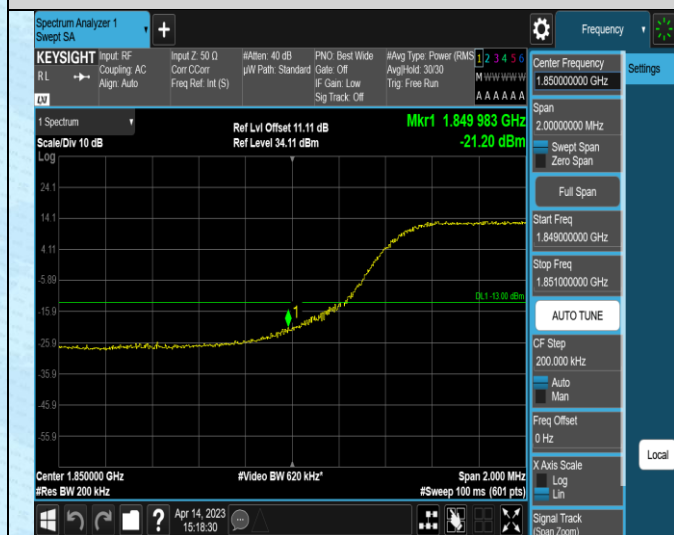
Band2-10MHz-QPSK-18650-50RB#0



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



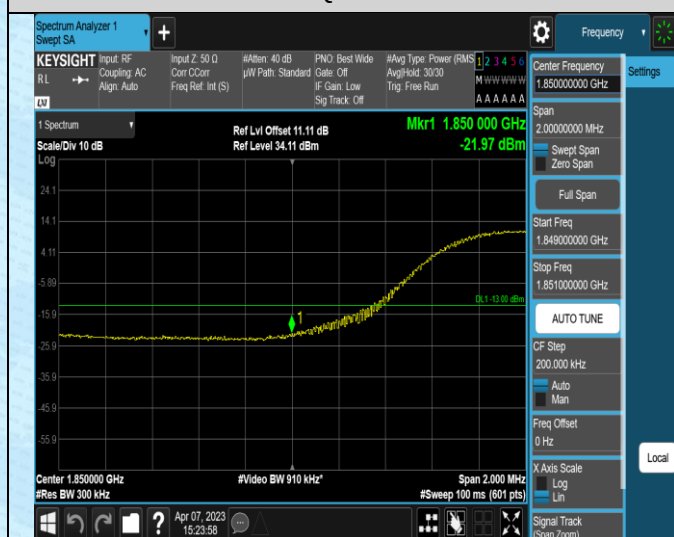
Band2-10MHz-16QAM-18650-27RB#0



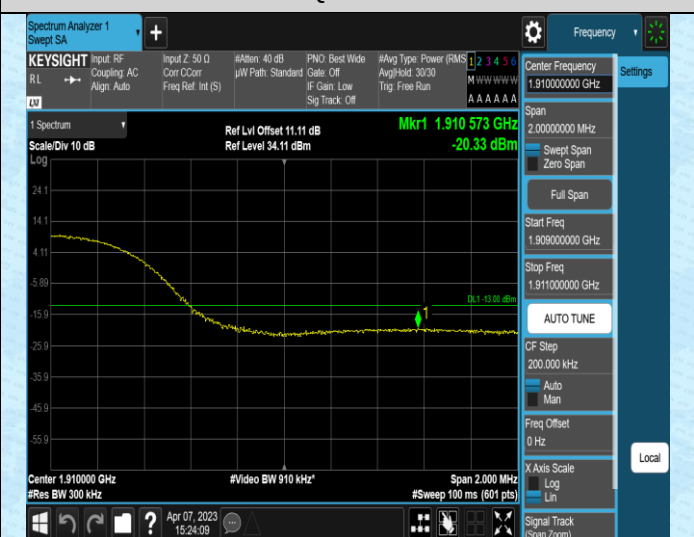
Band2-10MHz-16QAM-19150-27RB#23

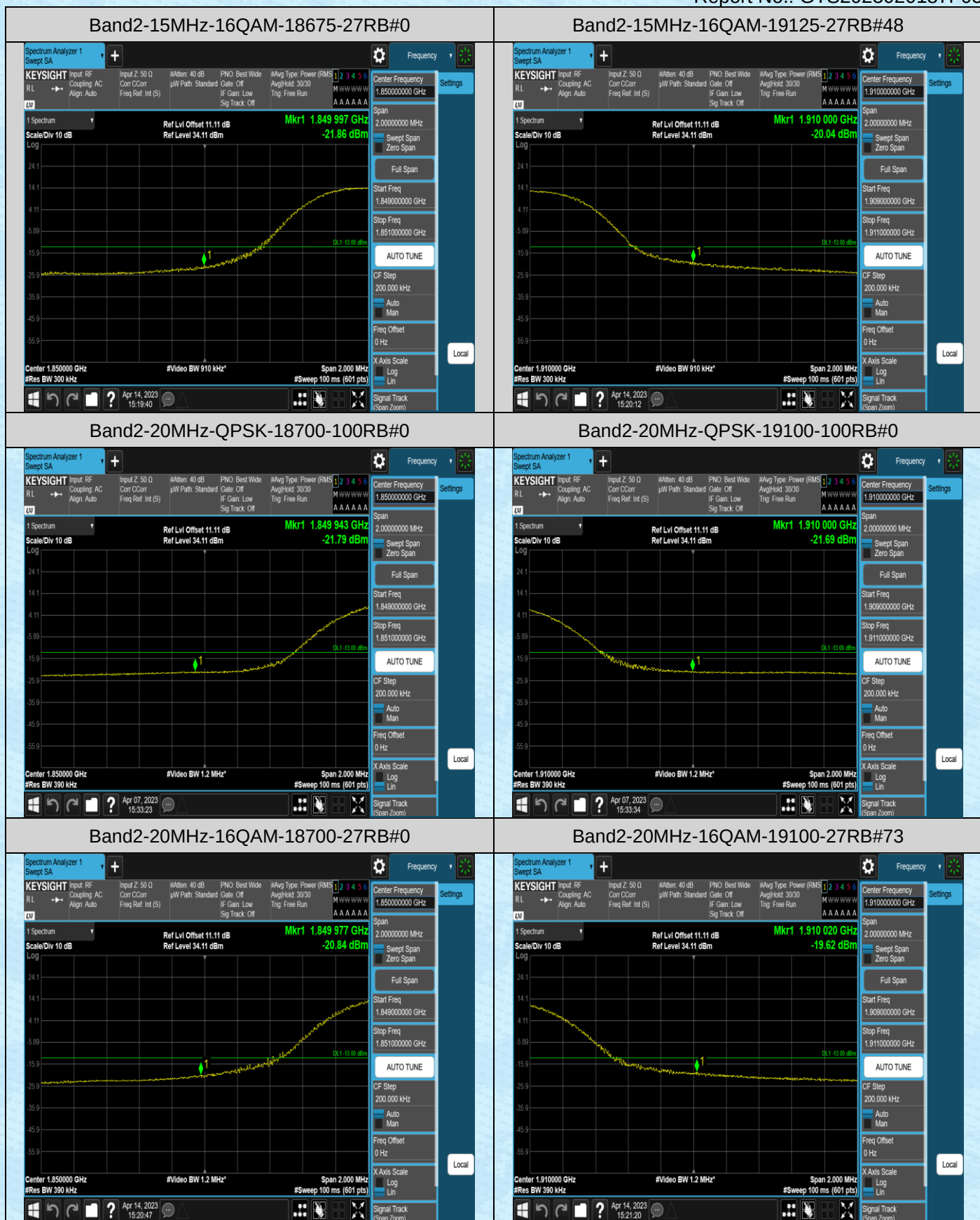


Band2-15MHz-QPSK-18675-75RB#0



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





Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-37.05	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~2000MHz	-33.84	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range3:2000~20000MHz	-47.31	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-37.24	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-32.6	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-43.93	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-37.41	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~2000MHz	-32.23	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range3:2000~20000MHz	-46.1	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-37.23	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~2000MHz	-32.45	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range3:2000~20000MHz	-47.02	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-36.79	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-33.41	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-47.31	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-37.26	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~2000MHz	-33.86	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range3:2000~20000MHz	-45.63	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-36.81	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:1000~2000MHz	-33	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range3:2000~20000MHz	-45.56	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-37.52	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-32.45	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-44.51	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-36.83	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:1000~2000MHz	-33.26	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range3:2000~20000MHz	-45.78	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:30~1000MHz	-37.31	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:1000~2000MHz	-32.59	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range3:2000~20000MHz	-46.94	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-36.91	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-32.04	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-46.02	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range1:30~1000MHz	-36.1	PASS

Band2	3MHz	16QAM	19185	1RB#0	Range2:1000~2000MHz	-32.27	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range3:2000~20000MHz	-47.17	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-36.78	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:1000~2000MHz	-32.48	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range3:2000~20000MHz	-47.04	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-37.17	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-33.06	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-47	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-35.52	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:1000~2000MHz	-33.49	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range3:2000~20000MHz	-43.77	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:30~1000MHz	-37.02	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:1000~2000MHz	-32.79	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range3:2000~20000MHz	-44.76	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-36.96	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-33.25	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-42.63	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-37.15	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:1000~2000MHz	-33.47	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range3:2000~20000MHz	-45.27	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-37.65	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:1000~2000MHz	-32.7	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range3:2000~20000MHz	-46.25	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-36.19	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-32.53	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-45.83	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-36.18	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:1000~2000MHz	-33.7	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range3:2000~20000MHz	-42.24	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:30~1000MHz	-37.31	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range2:1000~2000MHz	-32.13	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range3:2000~20000MHz	-44.1	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-36.27	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-32.42	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-46.8	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:30~1000MHz	-36.67	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:1000~2000MHz	-33.11	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range3:2000~20000MHz	-40.24	PASS

Band2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-36.53	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:1000~2000MHz	-31.76	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range3:2000~20000MHz	-45.79	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-36.61	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-32.83	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-40.67	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-35.78	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:1000~2000MHz	-32.35	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range3:2000~20000MHz	-45.15	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:30~1000MHz	-37.23	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:1000~2000MHz	-33.24	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range3:2000~20000MHz	-45.54	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-36.91	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-32.2	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-44.66	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:30~1000MHz	-36.97	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:1000~2000MHz	-32.94	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range3:2000~20000MHz	-43.78	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-37.17	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~2000MHz	-32.53	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range3:2000~20000MHz	-44.32	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-36.65	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-33.14	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-44.22	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-36.94	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~2000MHz	-33.42	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range3:2000~20000MHz	-46.37	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-36.38	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~2000MHz	-33.45	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range3:2000~20000MHz	-45.67	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-37	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-32.78	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-39.4	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-36.54	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~2000MHz	-33.39	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range3:2000~20000MHz	-45.59	PASS

Test Graphs

