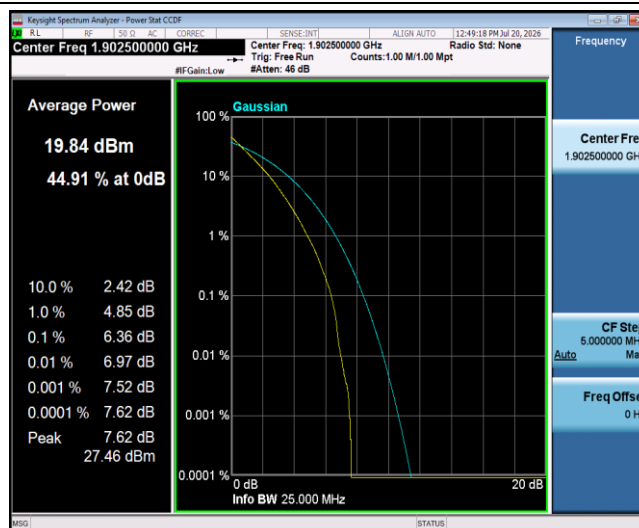
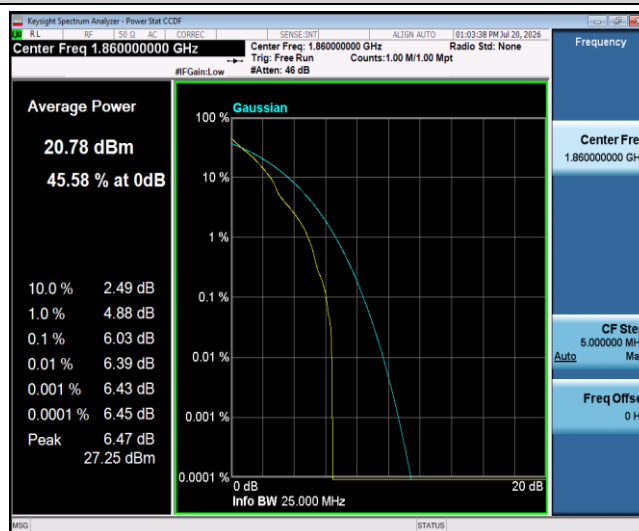
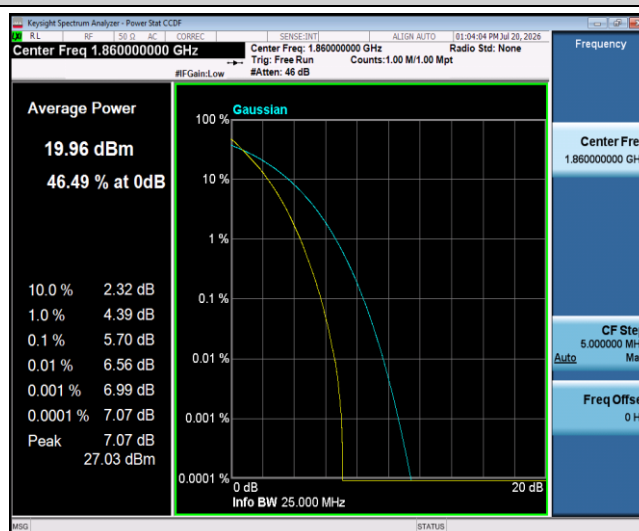




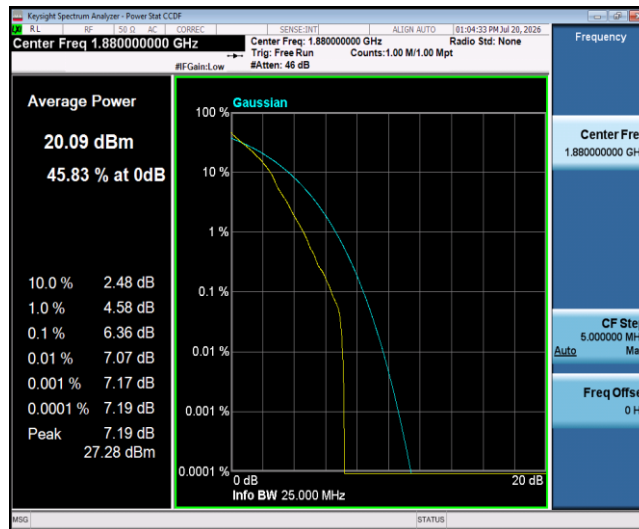
Band2-15MHz-QPSK-19125-75RB#0



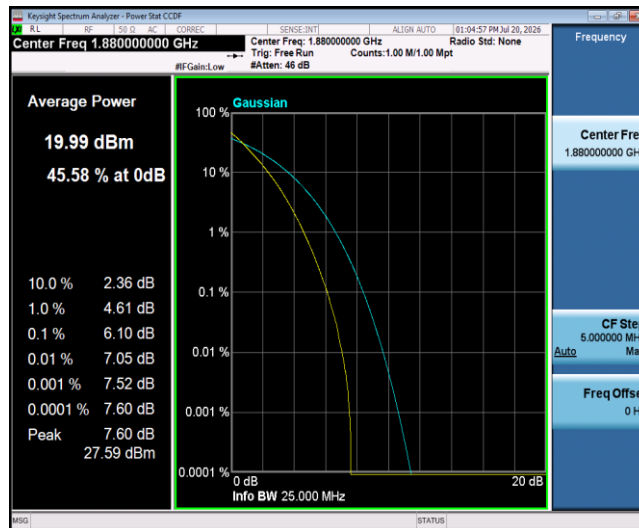
Band2-20MHz-QPSK-18700-1RB#0



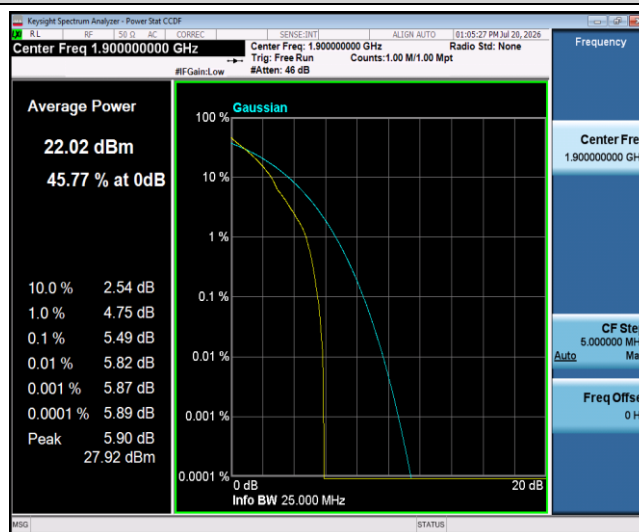
Band2-20MHz-QPSK-18700-100RB#0



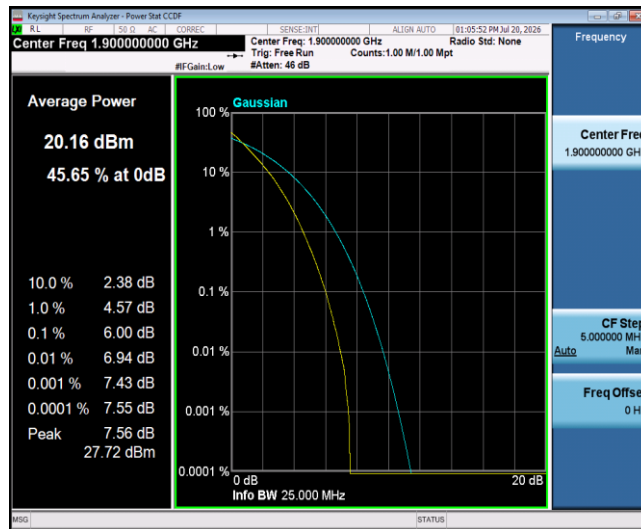
Band2-20MHz-QPSK-18900-1RB#0



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



Band2-20MHz-QPSK-19100-1RB#0



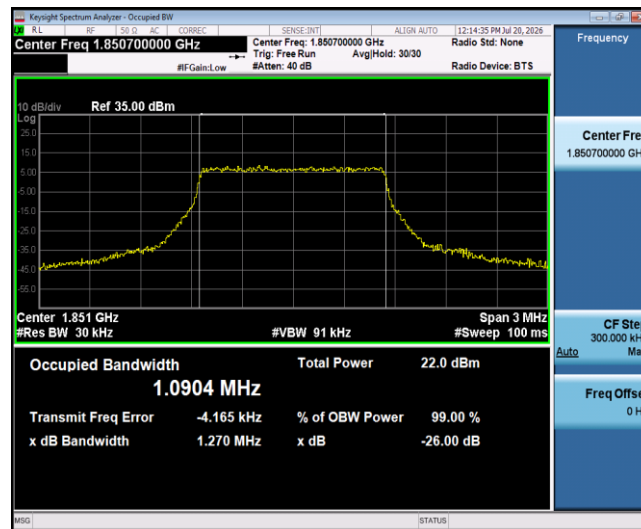
Band2-20MHz-QPSK-19100-100RB#0

Appendix C: 26dB Bandwidth and Occupied Bandwidth

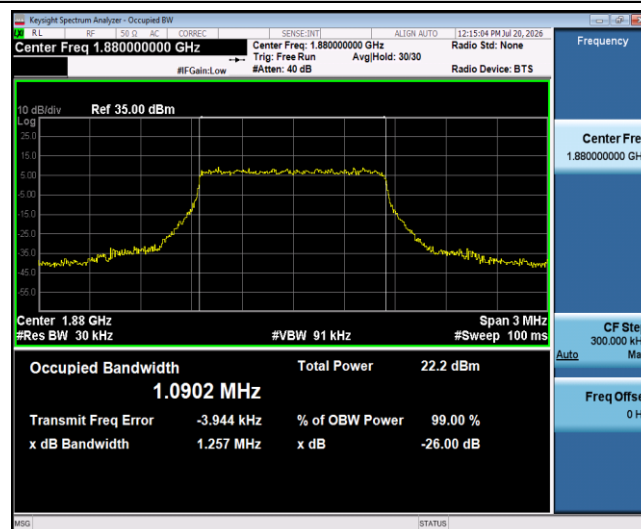
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0904	1.270	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0902	1.257	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0909	1.273	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0872	1.280	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0919	1.290	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0893	1.292	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6966	3.008	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7016	3.003	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6987	3.025	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7034	3.059	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6971	3.042	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6925	2.962	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5077	5.070	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4946	5.071	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5123	5.100	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4917	5.121	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5054	5.181	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5050	5.051	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9738	9.605	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9832	9.676	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9938	9.766	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.465	14.29	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.499	14.33	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.514	14.39	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.929	19.06	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.989	19.05	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.993	19.05	PASS

Test Graphs



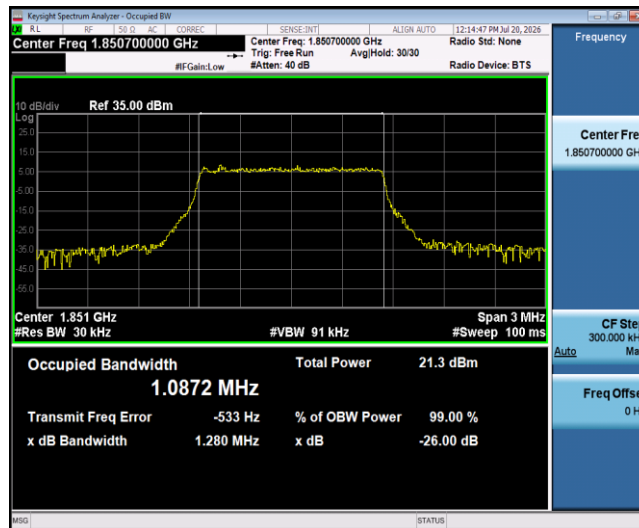
Band2-1.4MHz-QPSK-18607-6RB#0



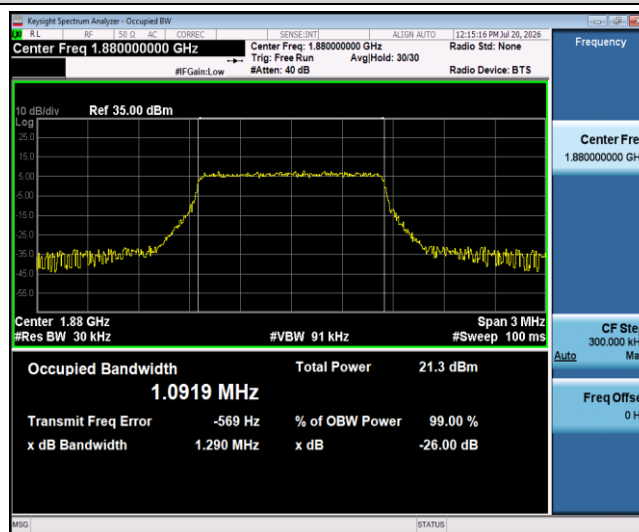
Band2-1.4MHz-QPSK-18900-6RB#0



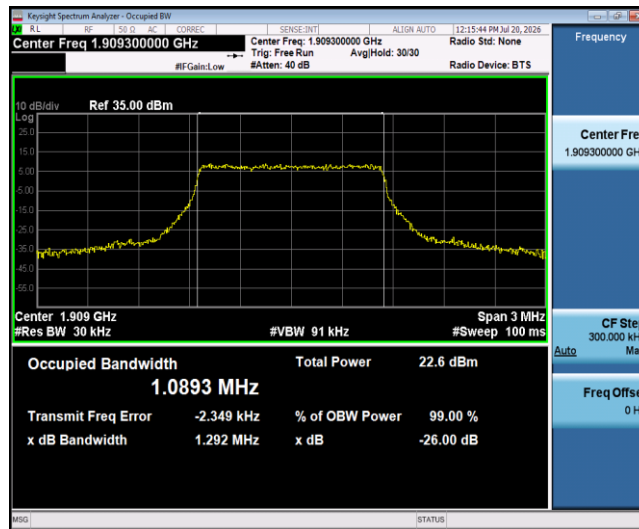
Band2-1.4MHz-QPSK-19193-6RB#0



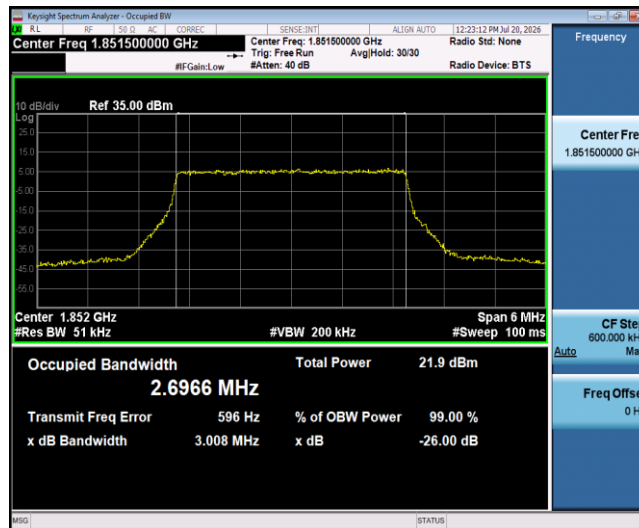
Band2-1.4MHz-16QAM-18607-6RB#0



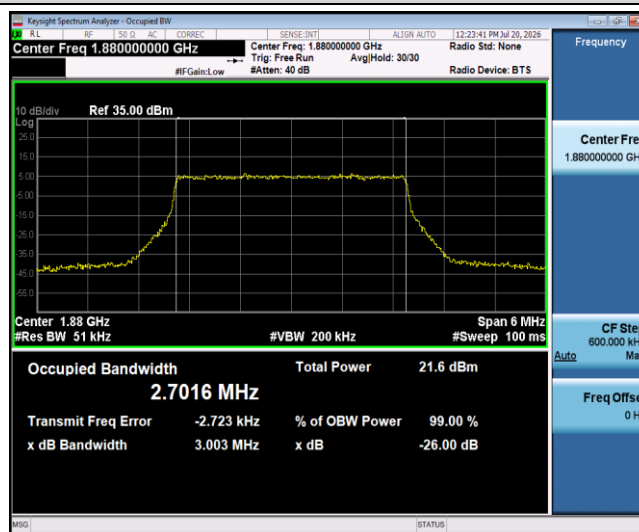
Band2-1.4MHz-16QAM-18900-6RB#0



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



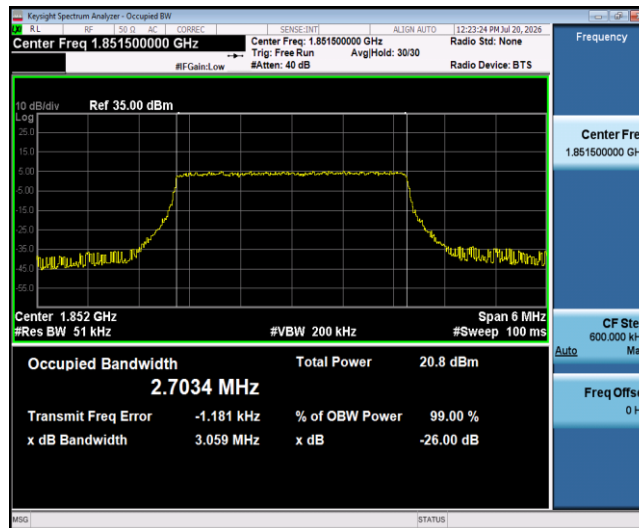
Band2-3MHz-QPSK-18615-15RB#0



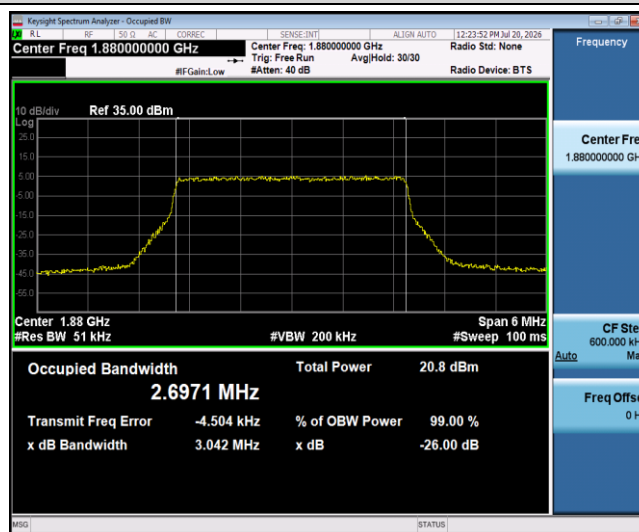
Band2-3MHz-QPSK-18900-15RB#0



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



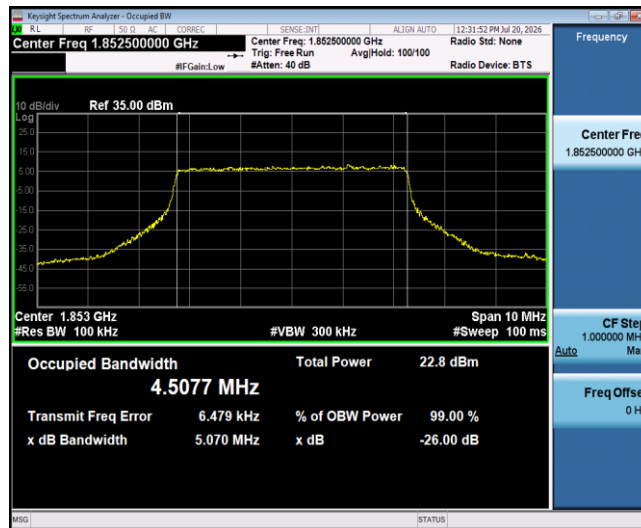
Band2-3MHz-16QAM-18615-15RB#0



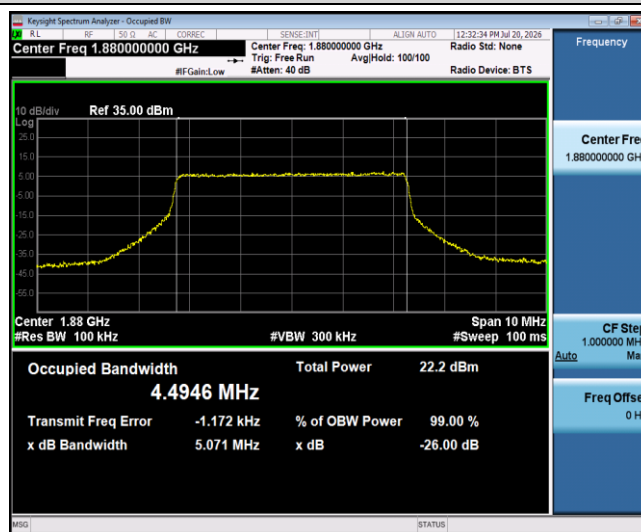
Band2-3MHz-16QAM-18900-15RB#0



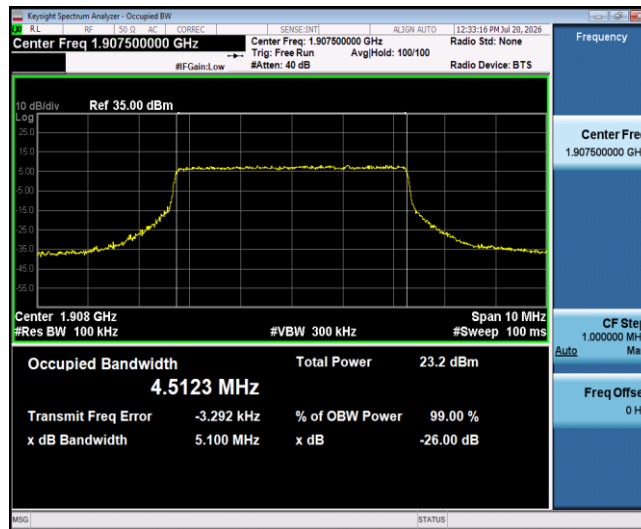
Band2-3MHz-16QAM-19185-15RB#0



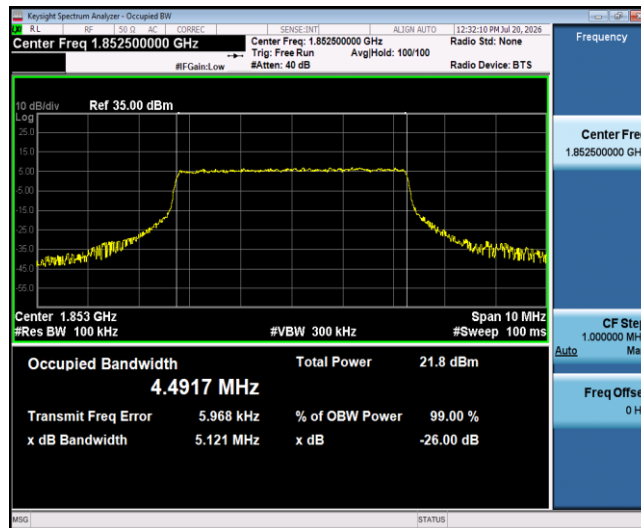
Band2-5MHz-QPSK-18625-25RB#0



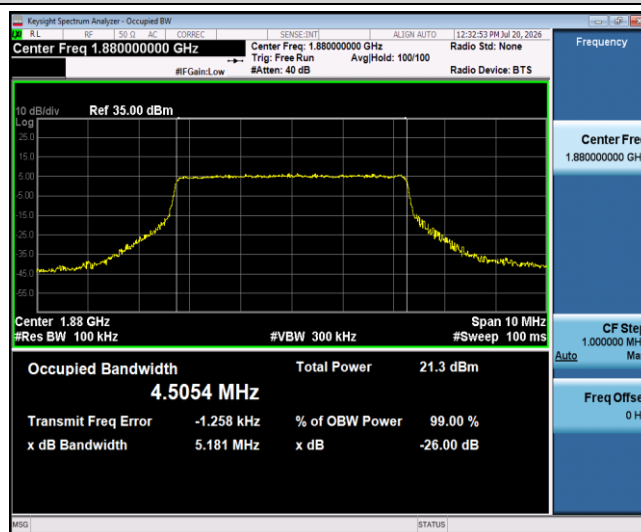
Band2-5MHz-QPSK-18900-25RB#0



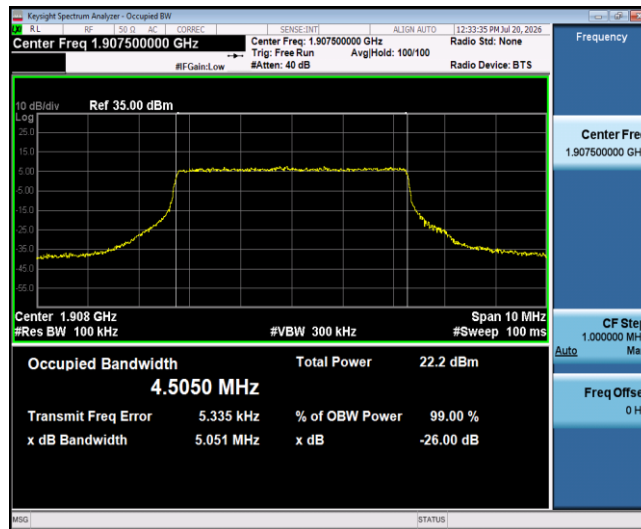
Band2-5MHz-QPSK-19175-25RB#0



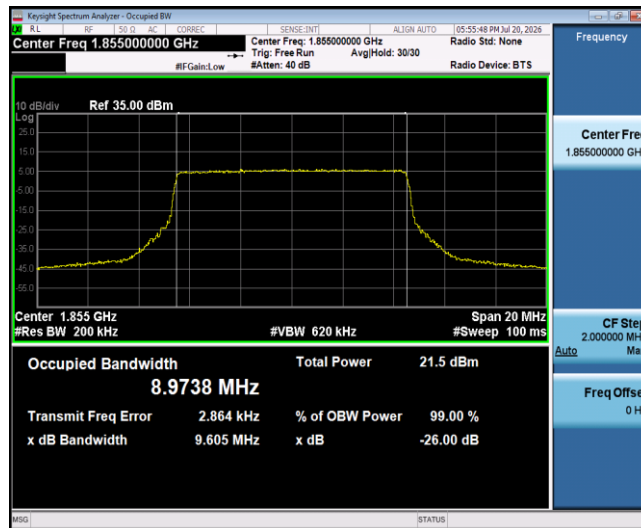
Band2-5MHz-16QAM-18625-25RB#0



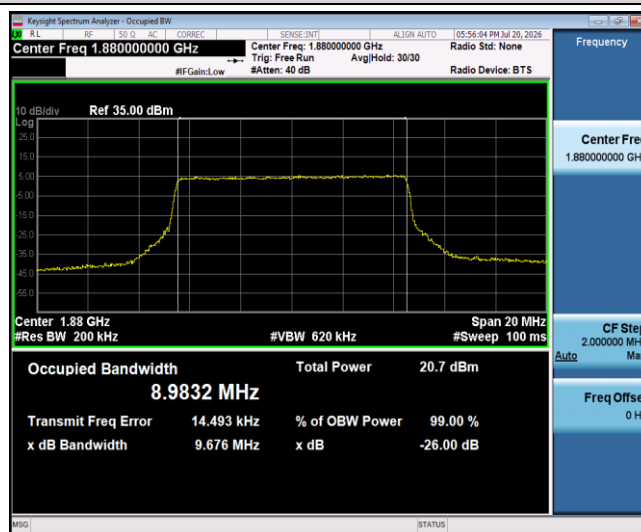
Band2-5MHz-16QAM-18900-25RB#0



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



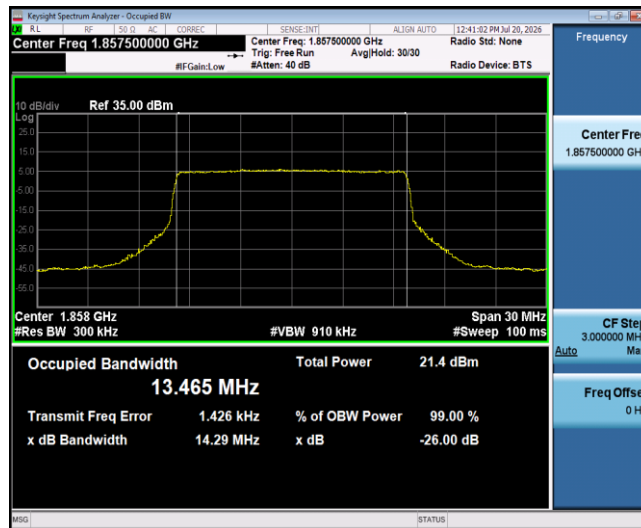
Band2-10MHz-QPSK-18650-50RB#0



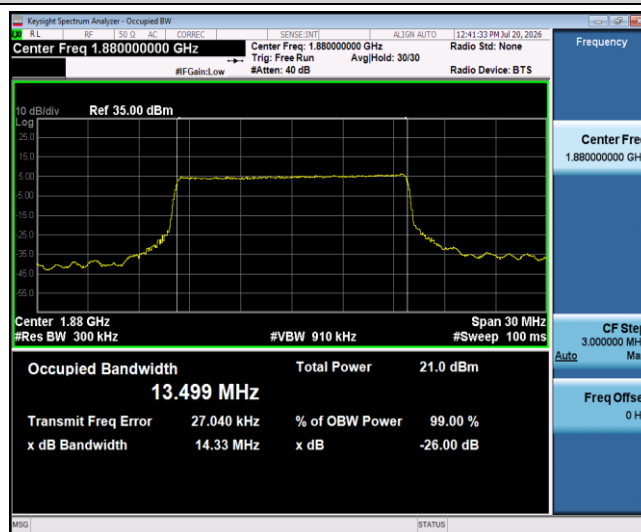
Band2-10MHz-QPSK-18900-50RB#0



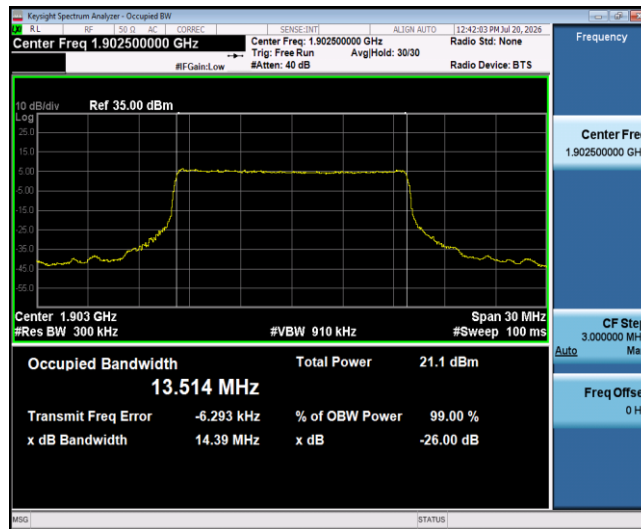
Band2-10MHz-QPSK-19150-50RB#0



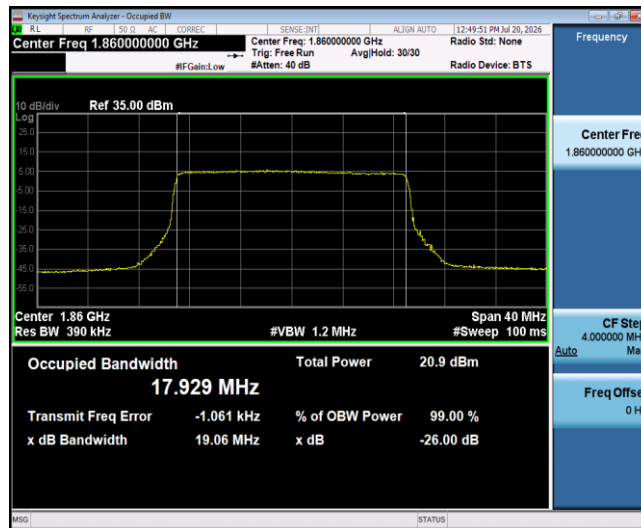
Band2-15MHz-QPSK-18675-75RB#0



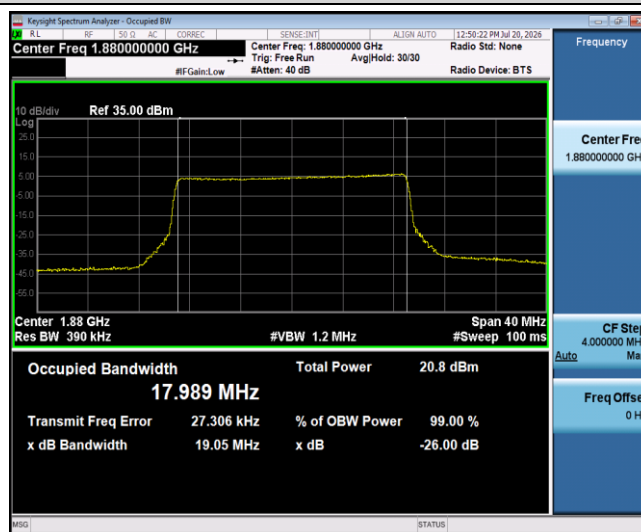
Band2-15MHz-QPSK-18900-75RB#0



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



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



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



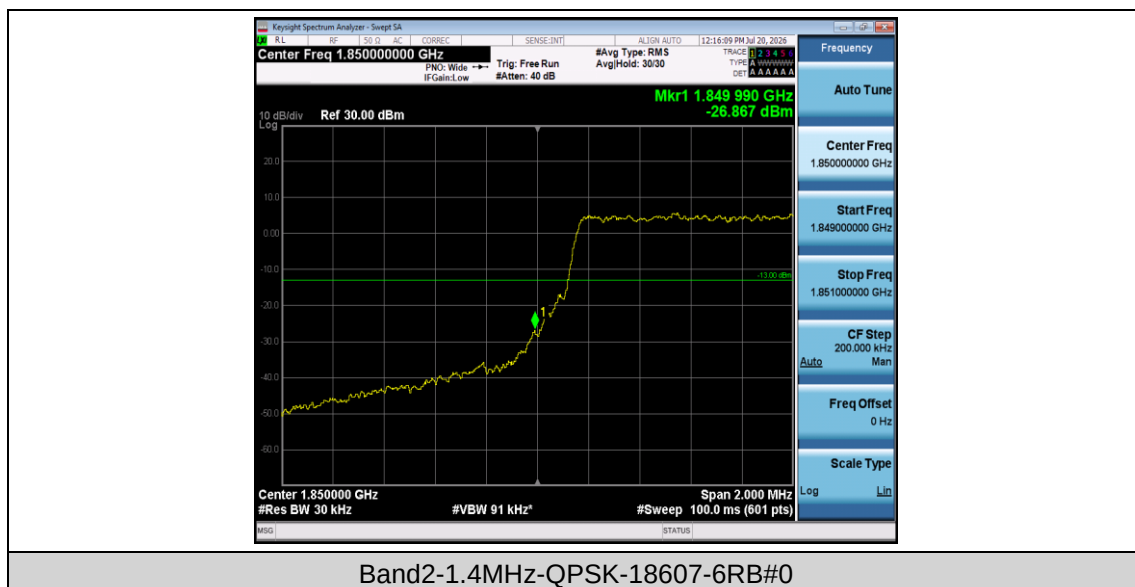
Band2-20MHz-QPSK-19100-100RB#0

Appendix D: Band Edge

Test Result

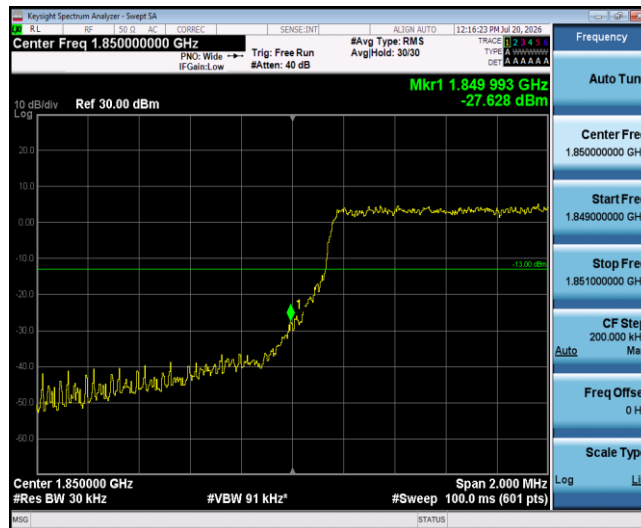
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-26.87	-13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-25.79	-13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-27.63	-13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-26.71	-13	PASS
Band2	3MHz	QPSK	18615	15RB#0	-22.72	-13	PASS
Band2	3MHz	QPSK	19185	15RB#0	-22.31	-13	PASS
Band2	3MHz	16QAM	18615	15RB#0	-23.79	-13	PASS
Band2	3MHz	16QAM	19185	15RB#0	-22.86	-13	PASS
Band2	5MHz	QPSK	18625	25RB#0	-22.94	-13	PASS
Band2	5MHz	QPSK	19175	25RB#0	-22.64	-13	PASS
Band2	5MHz	16QAM	18625	25RB#0	-23.94	-13	PASS
Band2	5MHz	16QAM	19175	25RB#0	-23.00	-13	PASS
Band2	10MHz	QPSK	18650	50RB#0	-27.16	-13	PASS
Band2	10MHz	QPSK	19150	50RB#0	-26.93	-13	PASS
Band2	15MHz	QPSK	18675	75RB#0	-29.26	-13	PASS
Band2	15MHz	QPSK	19125	75RB#0	-27.21	-13	PASS
Band2	20MHz	QPSK	18700	100RB#0	-31.57	-13	PASS
Band2	20MHz	QPSK	19100	100RB#0	-29.58	-13	PASS

Test Graphs





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



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



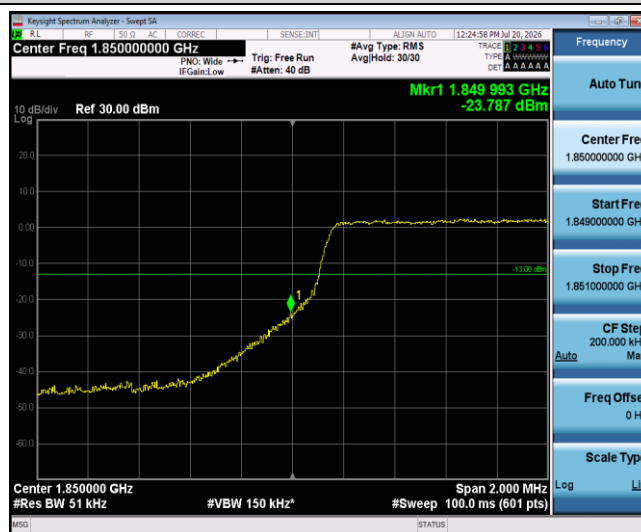
Band2-1.4MHz-16QAM-19193-6RB#0



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



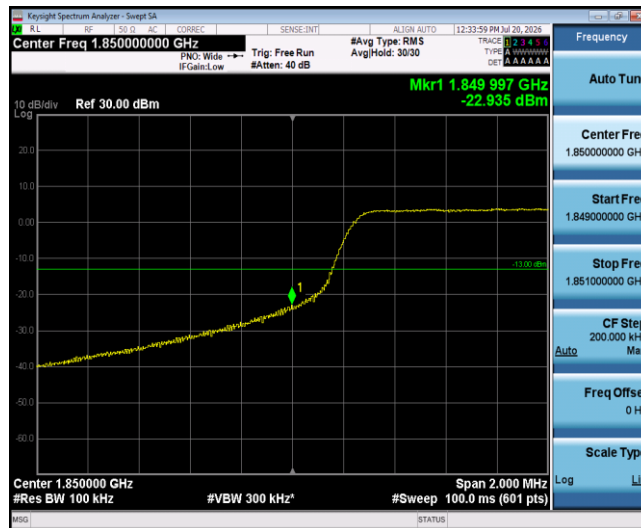
Band2-3MHz-QPSK-19185-15RB#0



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



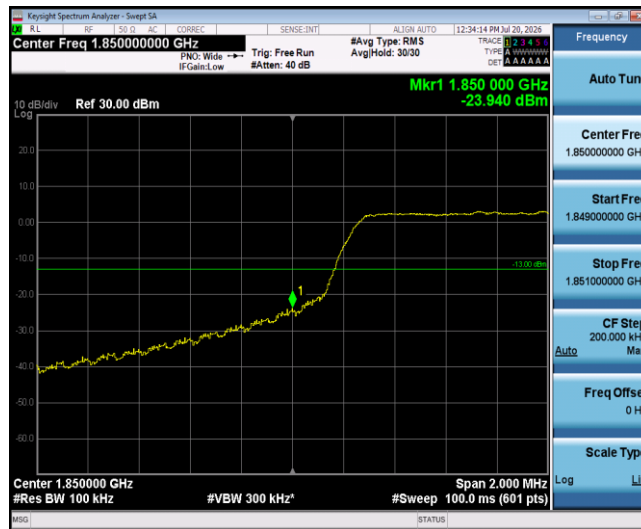
Band2-3MHz-16QAM-19185-15RB#0



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



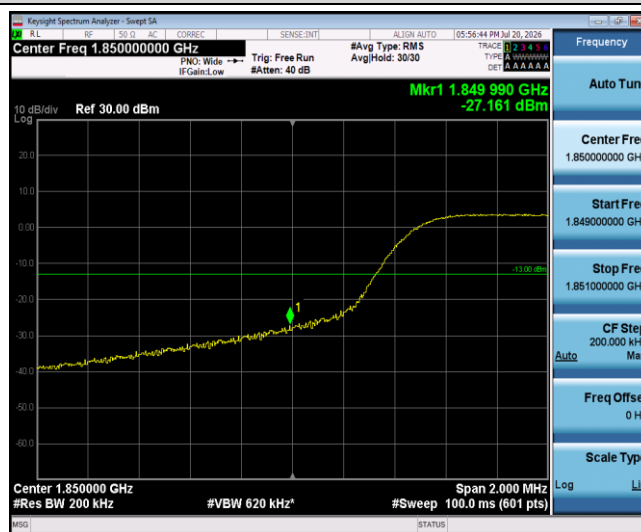
Band2-5MHz-QPSK-19175-25RB#0



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



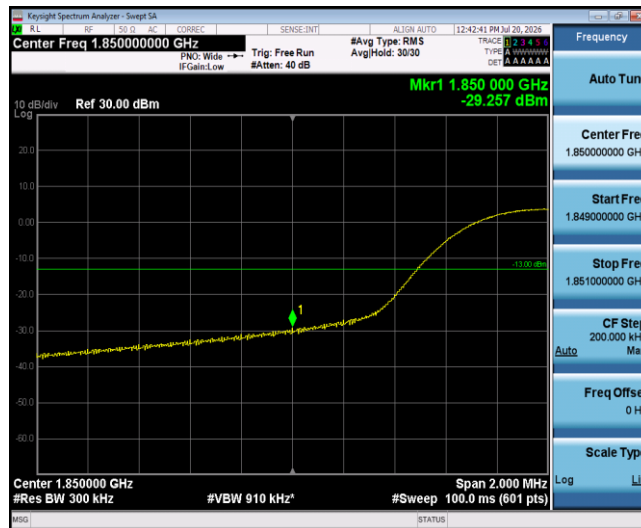
Band2-5MHz-16QAM-19175-25RB#0



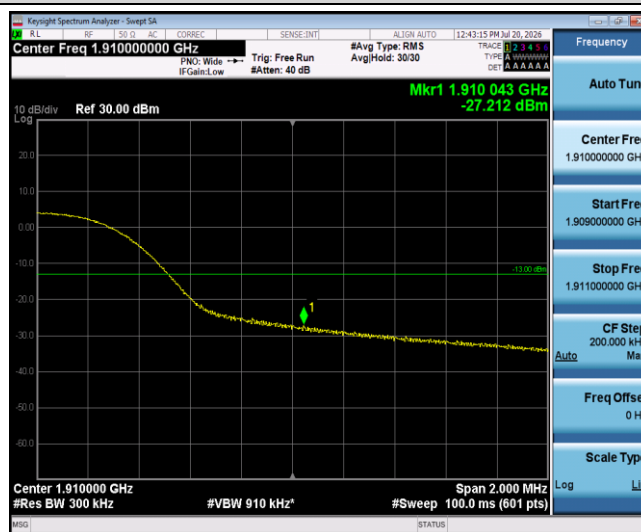
Band2-10MHz-QPSK-18650-50RB#0



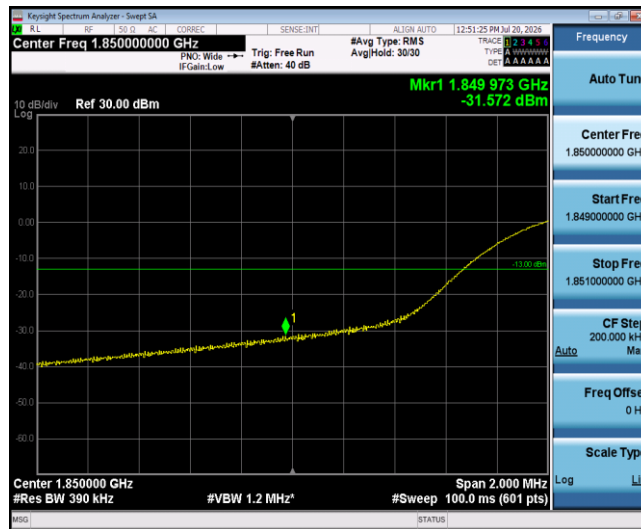
Band2-10MHz-QPSK-19150-50RB#0



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



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



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



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

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-50.94	-13	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-16.73	-13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-52.38	-13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-17.51	-13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-52.16	-13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-17.18	-13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-51.25	-13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-16.44	-13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-51.6	-13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-16.96	-13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-51.91	-13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-17.23	-13	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-50.5	-13	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:1000~20000MHz	-16.49	-13	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-51.8	-13	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-16.86	-13	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-51.88	-13	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:1000~20000MHz	-17.03	-13	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:30~1000MHz	-51.43	-13	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:1000~20000MHz	-15.9	-13	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-51.73	-13	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-16.29	-13	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range1:30~1000MHz	-51.29	-13	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:1000~20000MHz	-16.27	-13	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-51.42	-13	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:1000~20000MHz	-16.84	-13	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-51.75	-13	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-16.24	-13	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-52.54	-13	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:1000~20000MHz	-17.22	-13	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:30~1000MHz	-52.21	-13	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:1000~20000MHz	-17.09	-13	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-51.36	-13	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-16.41	-13	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-51.98	-13	PASS

Band2	5MHz	16QAM	19175	1RB#0	Range2:1000~20000MHz	-15.18	-13	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-51.58	-13	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:1000~20000MHz	-16.87	-13	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-51.71	-13	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-16.49	-13	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-51.6	-13	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:1000~20000MHz	-16.99	-13	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-51.88	-13	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:1000~20000MHz	-15.94	-13	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-50.76	-13	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-17.29	-13	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-51.97	-13	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:1000~20000MHz	-16.73	-13	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-52.18	-13	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-15.78	-13	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-50.91	-13	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-16.06	-13	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-52.16	-13	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-16.13	-13	PASS

Test Graphs

