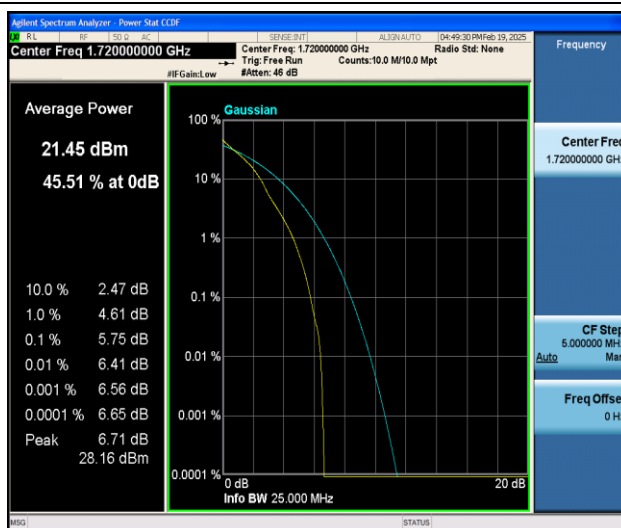
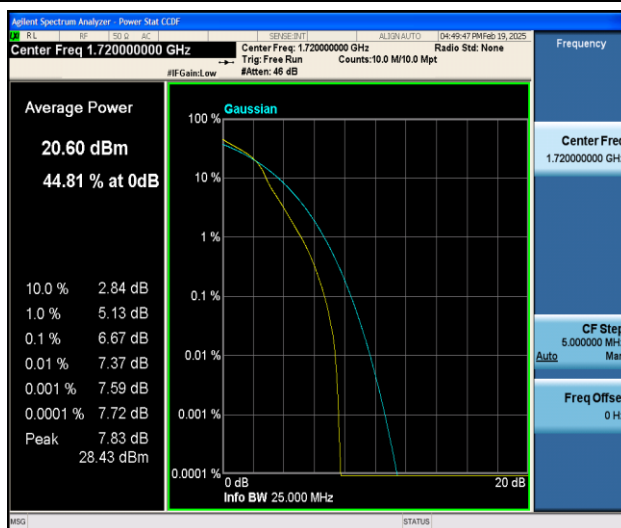
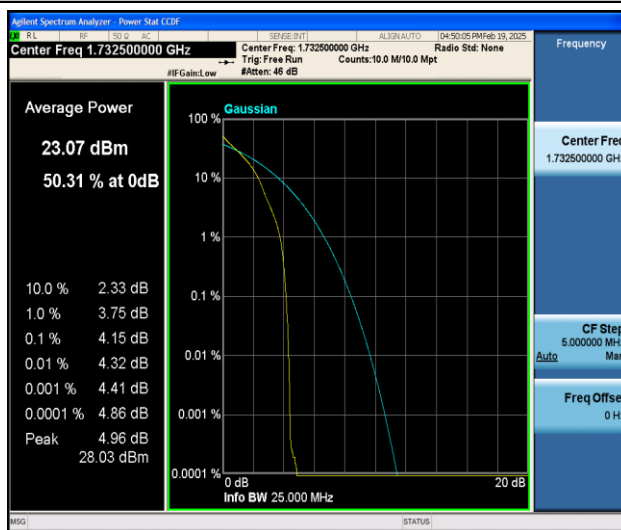




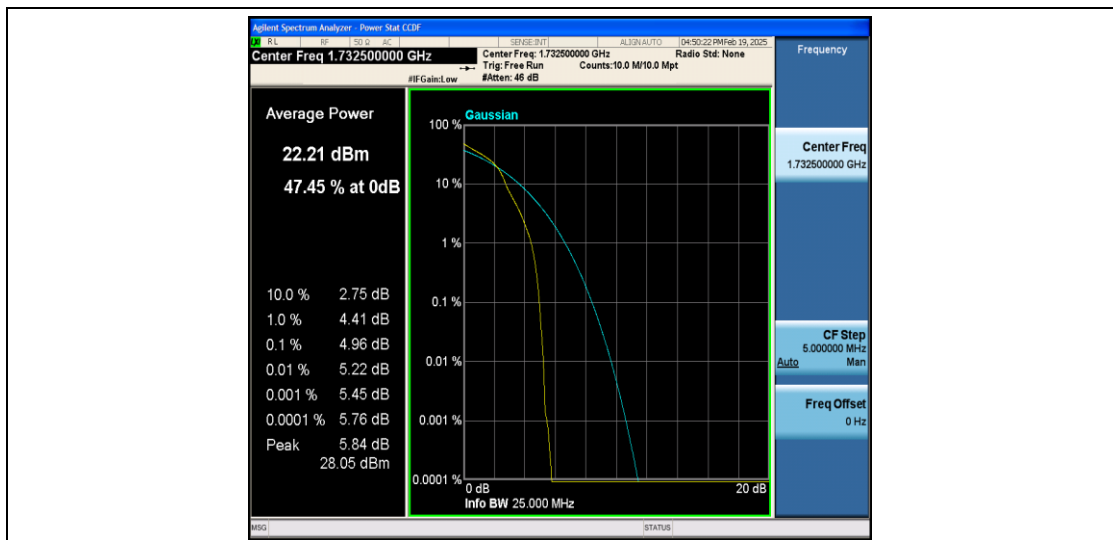
Band4-20MHz-QPSK-20050-1RB#0-PASS



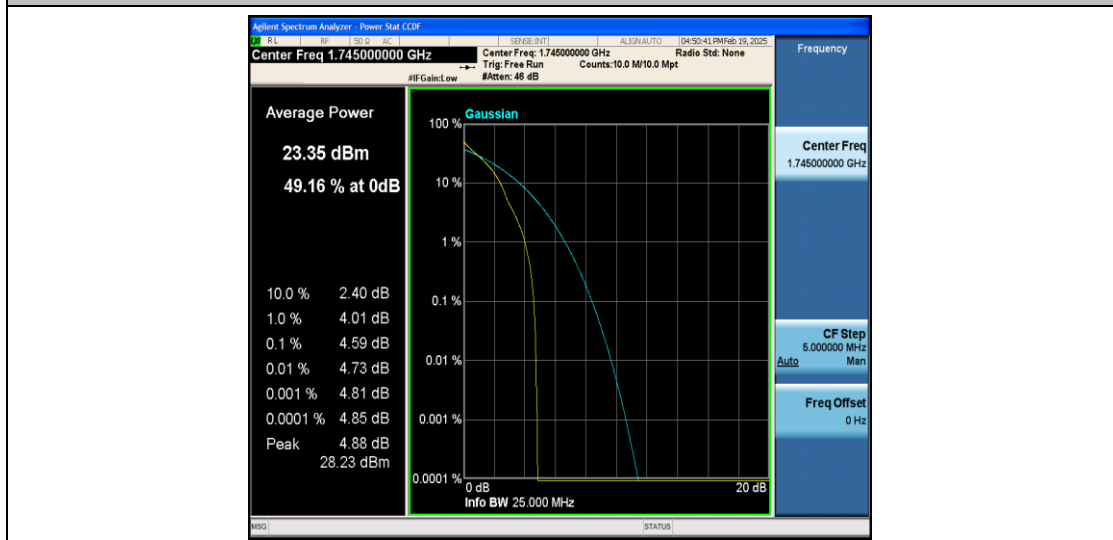
Band4-20MHz-16QAM-20050-1RB#0-PASS



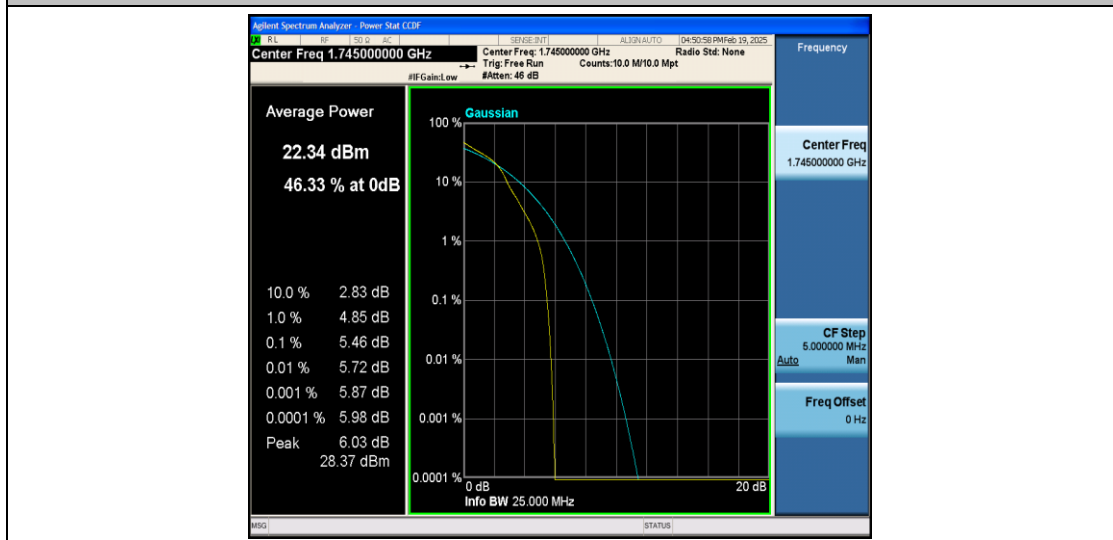
Band4-20MHz-QPSK-20175-1RB#0-PASS



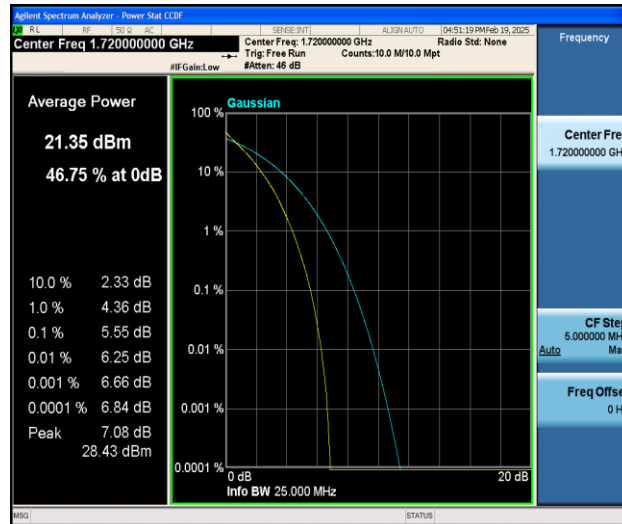
Band4-20MHz-16QAM-20175-1RB#0-PASS



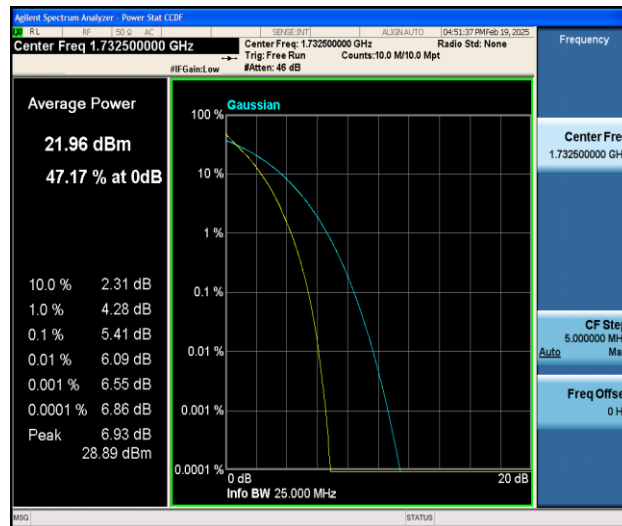
Band4-20MHz-QPSK-20300-1RB#0-PASS



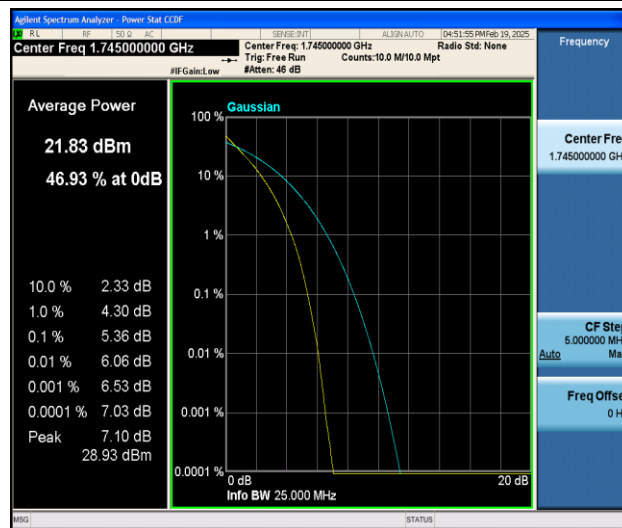
Band4-20MHz-16QAM-20300-1RB#0-PASS



Band4-20MHz-QPSK-20050-100RB#0-PASS



Band4-20MHz-QPSK-20175-100RB#0-PASS



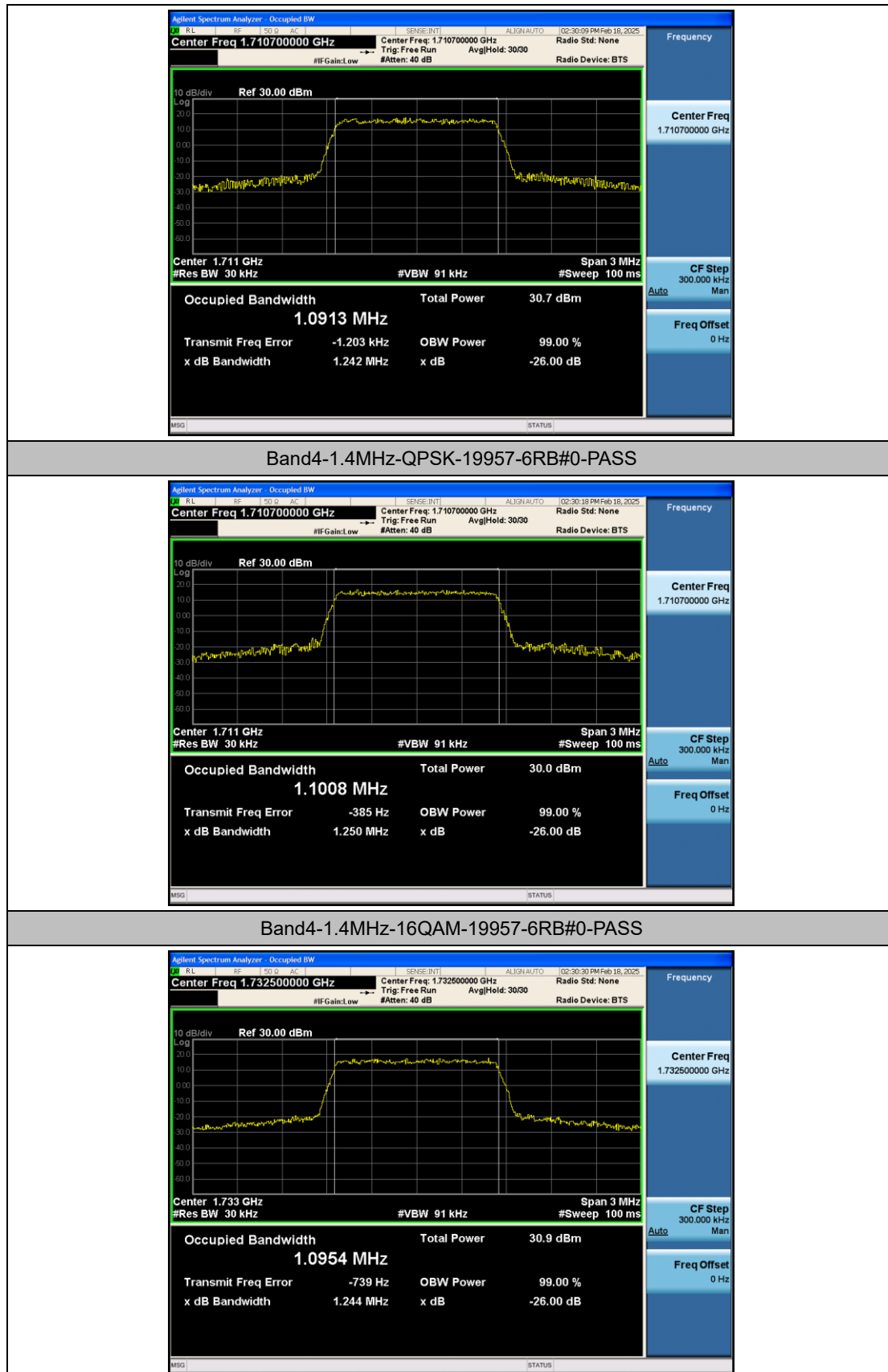
Band4-20MHz-QPSK-20300-100RB#0-PASS

3. Appendix C: 26dB Bandwidth and Occupied Bandwidth

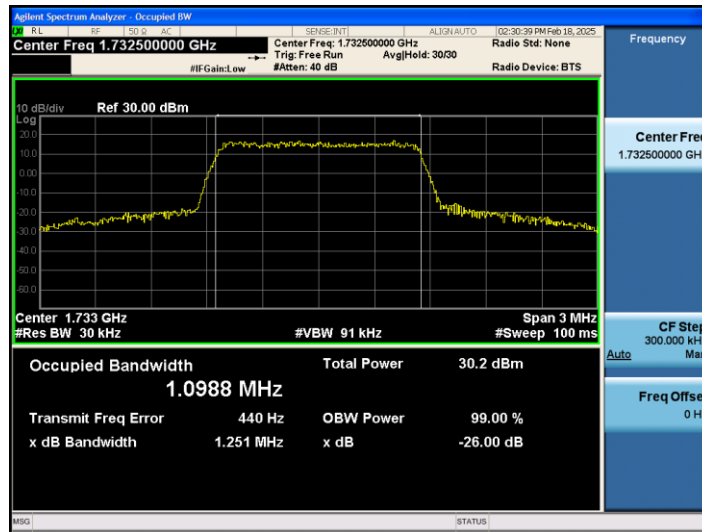
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0913	1.242	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1008	1.250	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0954	1.244	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0988	1.251	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0993	1.249	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0909	1.242	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7068	3.141	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6940	3.134	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6979	3.134	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7007	3.192	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7074	3.151	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6985	3.126	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4990	5.095	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4941	5.060	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4950	5.079	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5014	5.115	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5033	5.146	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5212	5.150	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0008	9.860	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9782	9.883	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9785	9.830	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.522	15.11	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.499	15.12	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.506	15.03	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.990	19.56	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.987	19.56	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.018	19.56	PASS

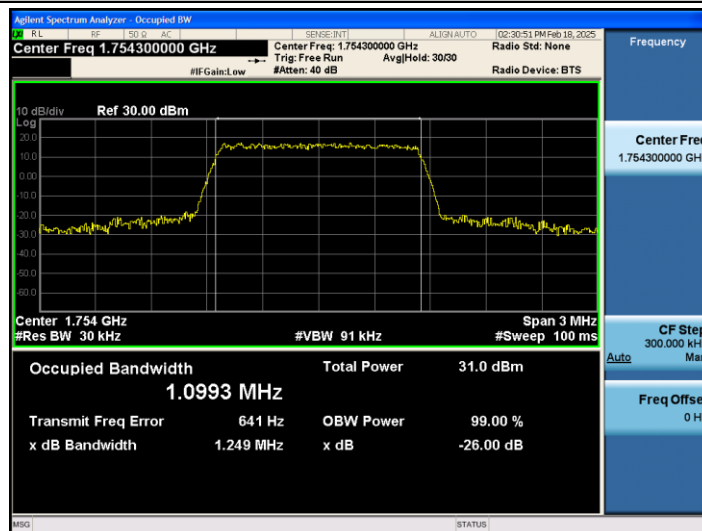
Test Graphs



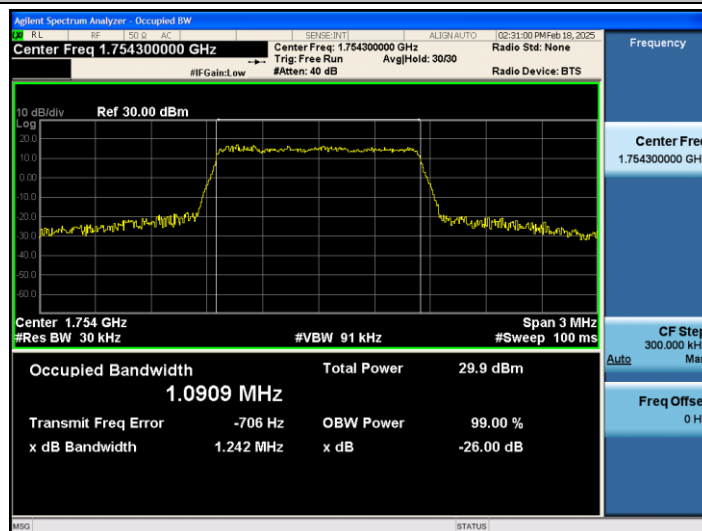
Band4-1.4MHz-QPSK-20175-6RB#0-PASS



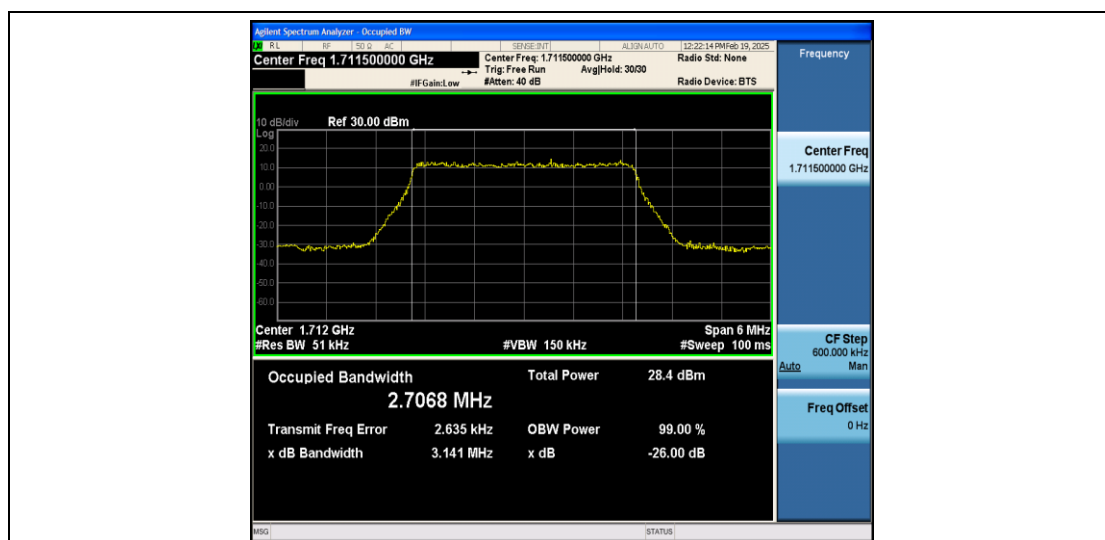
Band4-1.4MHz-16QAM-20175-6RB#0-PASS



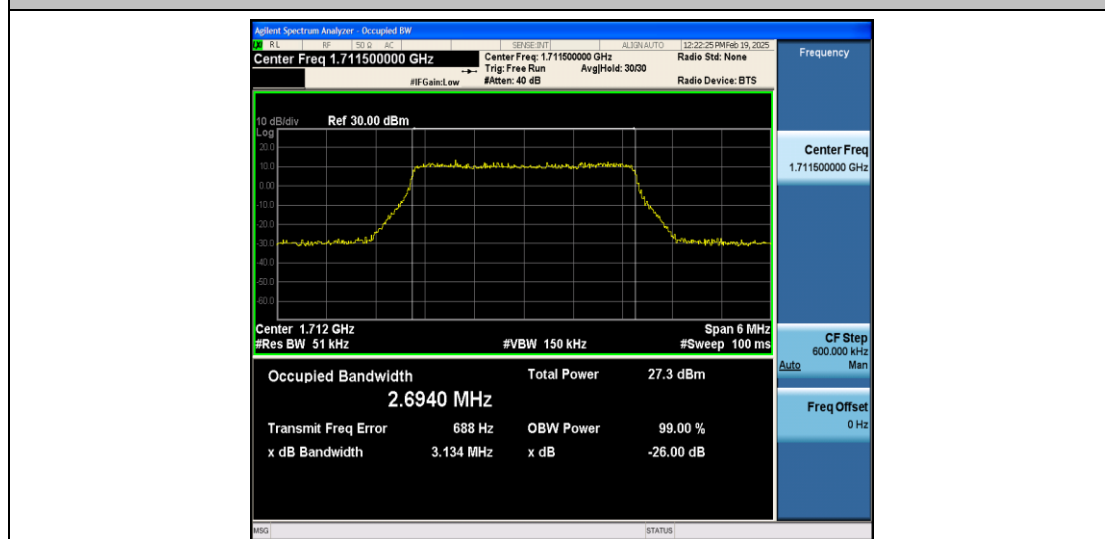
Band4-1.4MHz-QPSK-20393-6RB#0-PASS



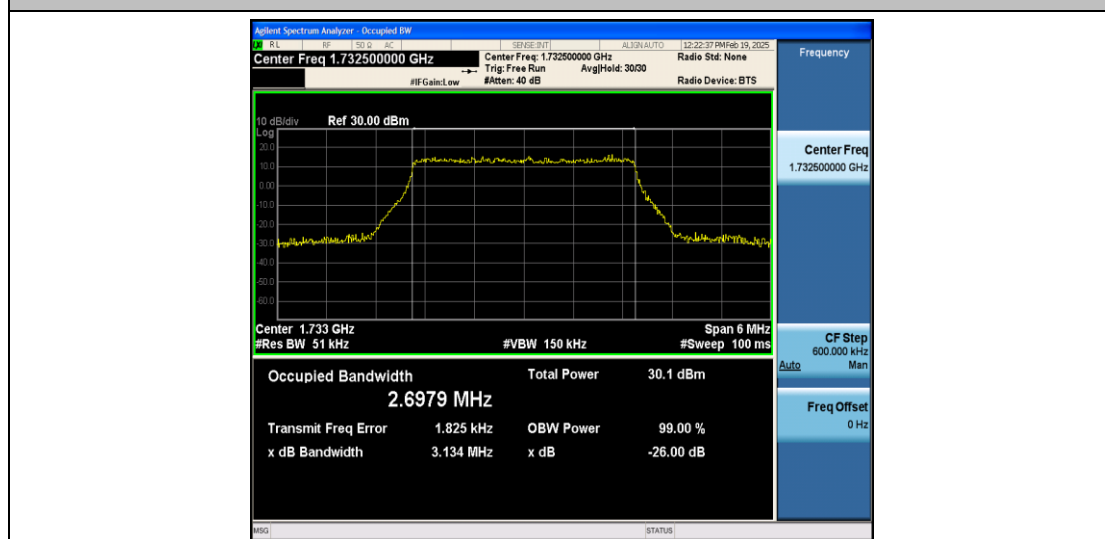
Band4-1.4MHz-16QAM-20393-6RB#0-PASS



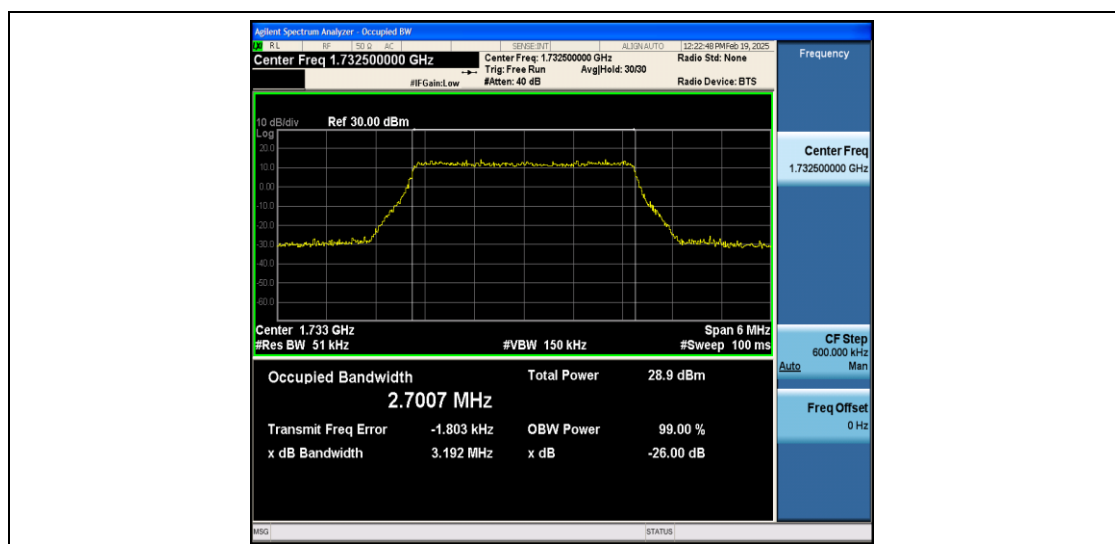
Band4-3MHz-QPSK-19965-15RB#0-PASS



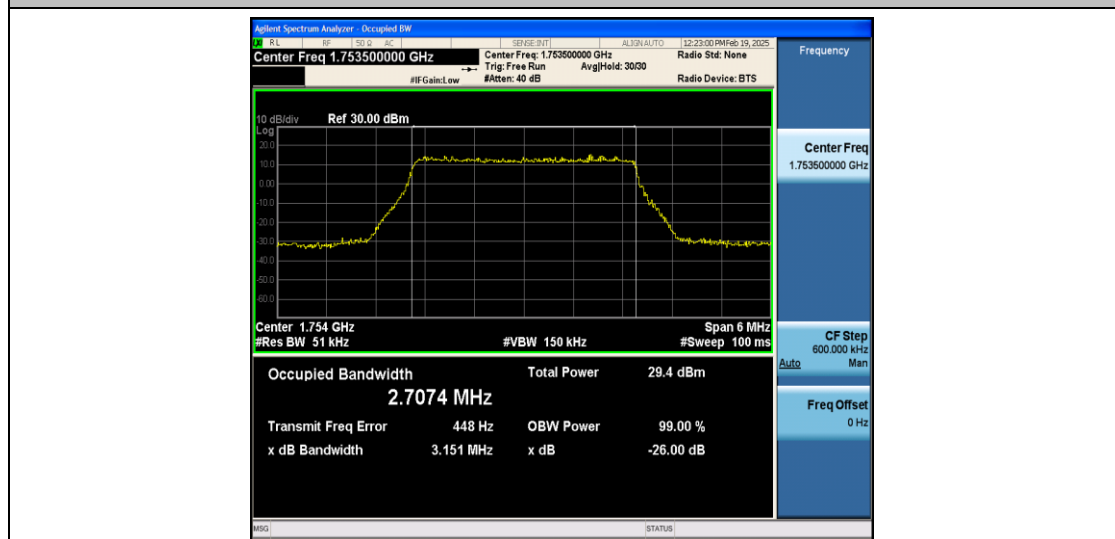
Band4-3MHz-16QAM-19965-15RB#0-PASS



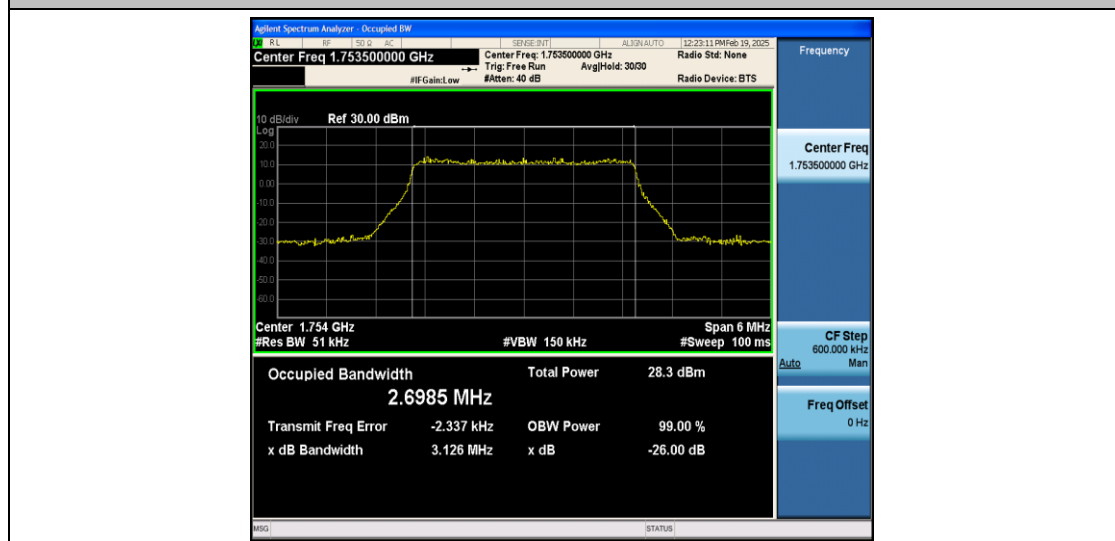
Band4-3MHz-QPSK-20175-15RB#0-PASS



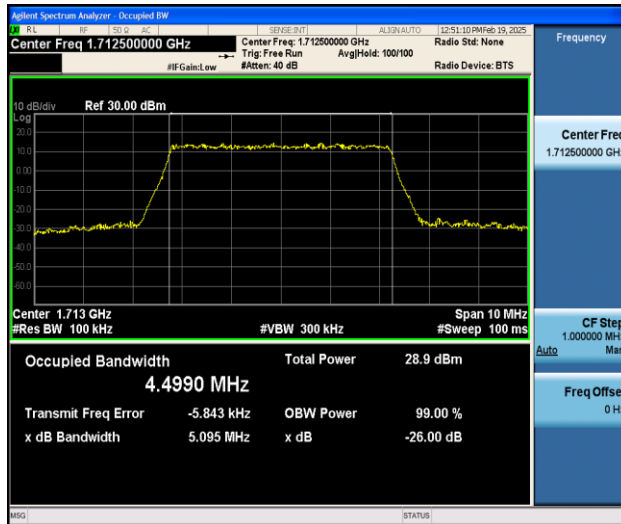
Band4-3MHz-16QAM-20175-15RB#0-PASS



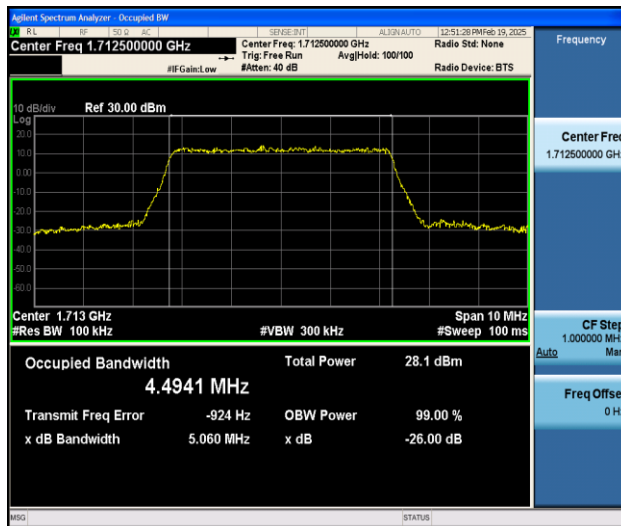
Band4-3MHz-QPSK-20385-15RB#0-PASS



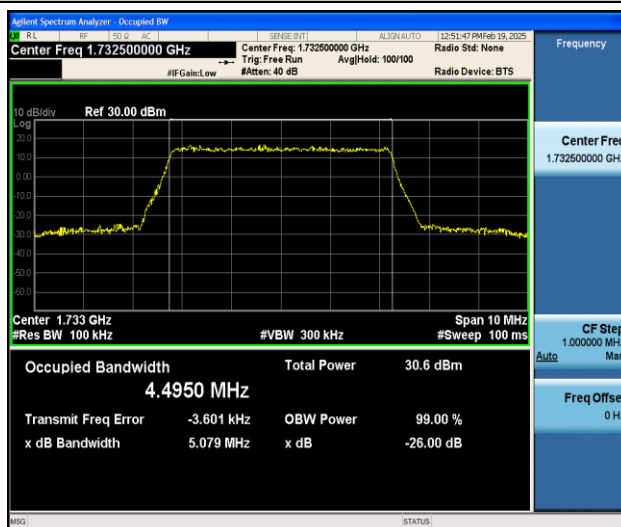
Band4-3MHz-16QAM-20385-15RB#0-PASS



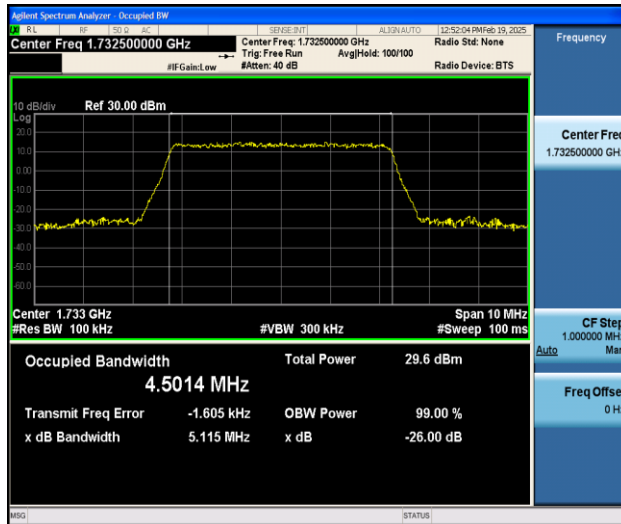
Band4-5MHz-QPSK-19975-25RB#0-PASS



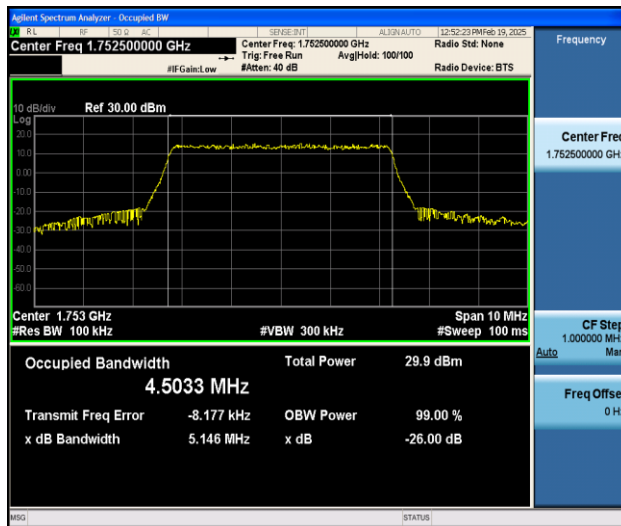
Band4-5MHz-16QAM-19975-25RB#0-PASS



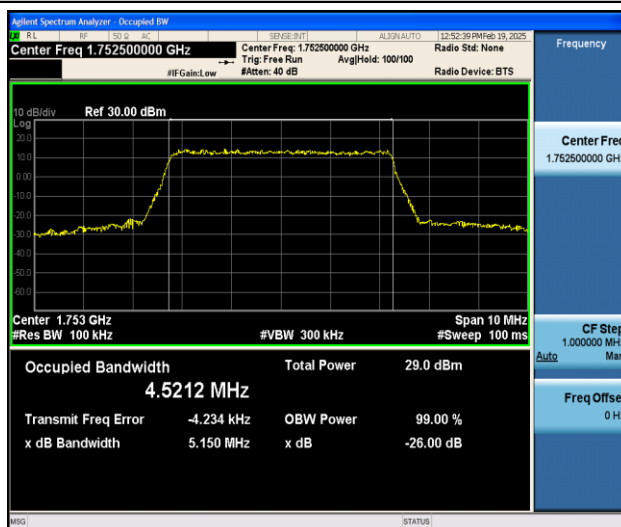
Band4-5MHz-QPSK-20175-25RB#0-PASS



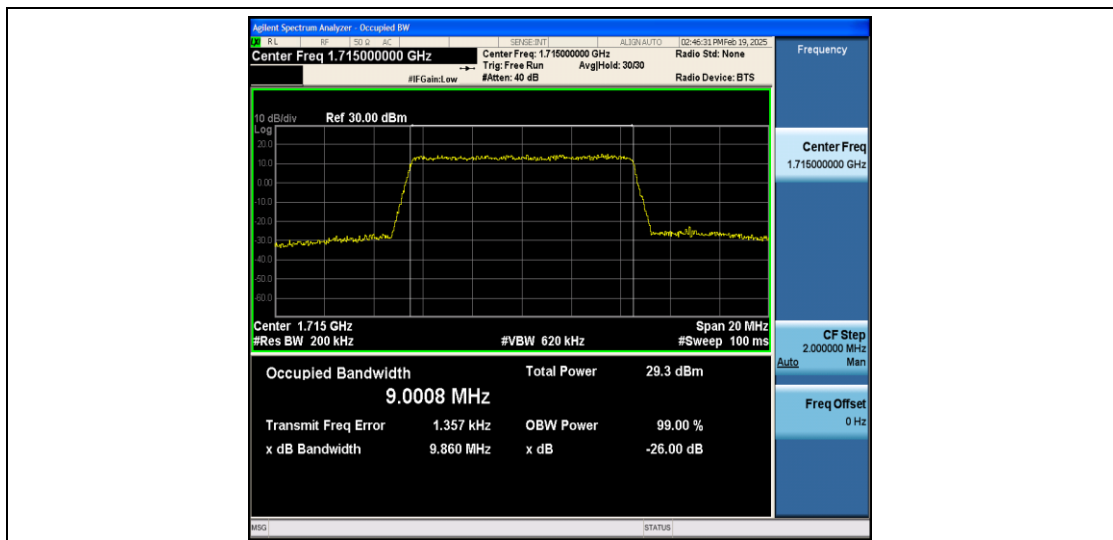
Band4-5MHz-16QAM-20175-25RB#0-PASS



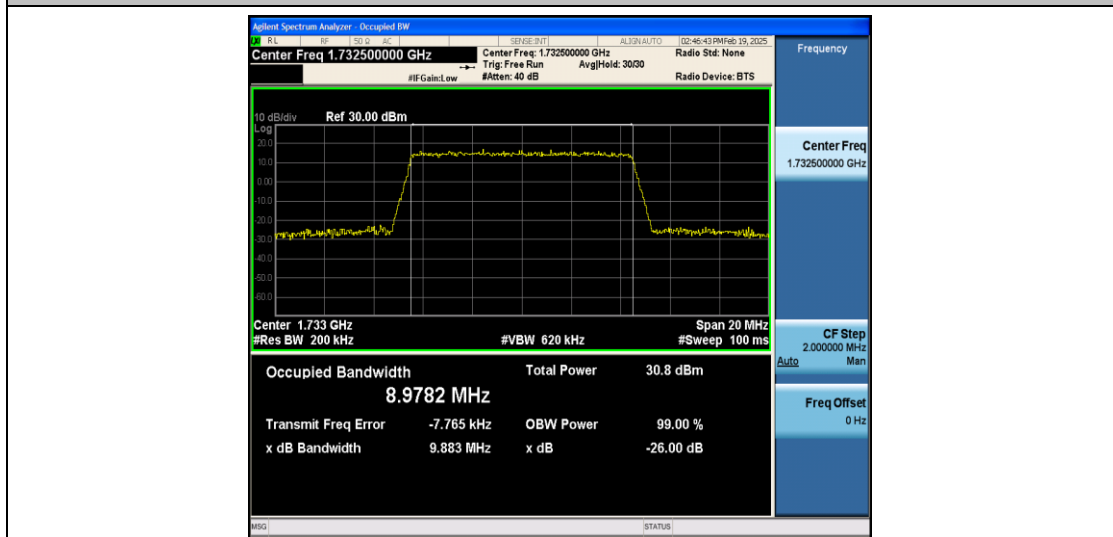
Band4-5MHz-QPSK-20375-25RB#0-PASS



Band4-5MHz-16QAM-20375-25RB#0-PASS



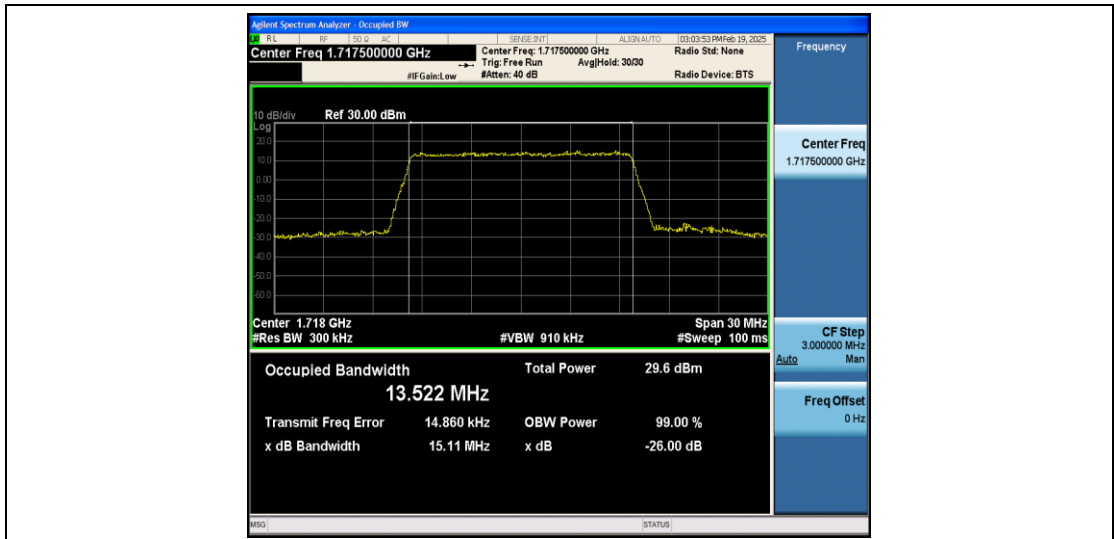
Band4-10MHz-QPSK-20000-50RB#0-PASS



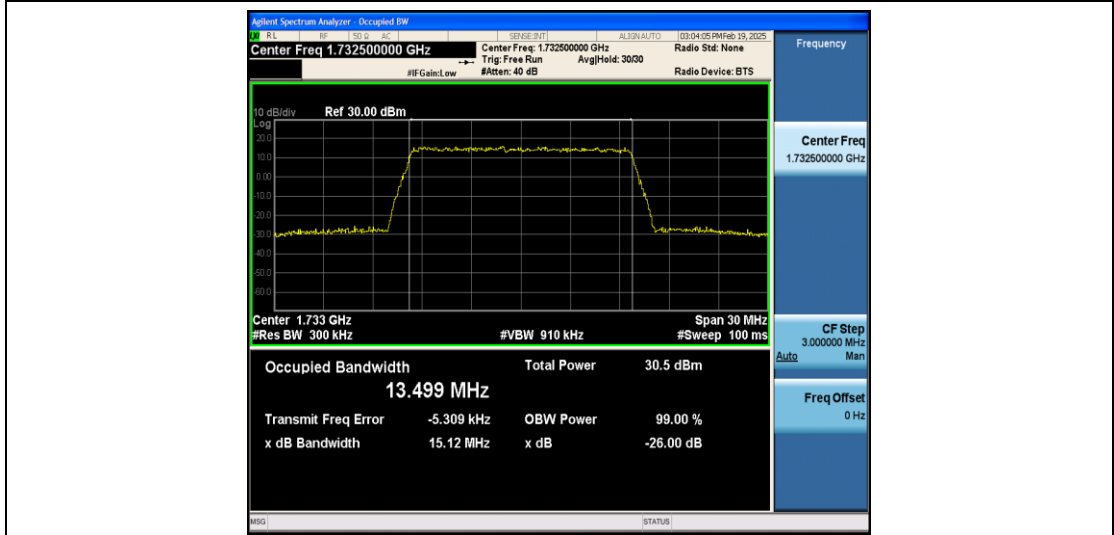
Band4-10MHz-QPSK-20175-50RB#0-PASS



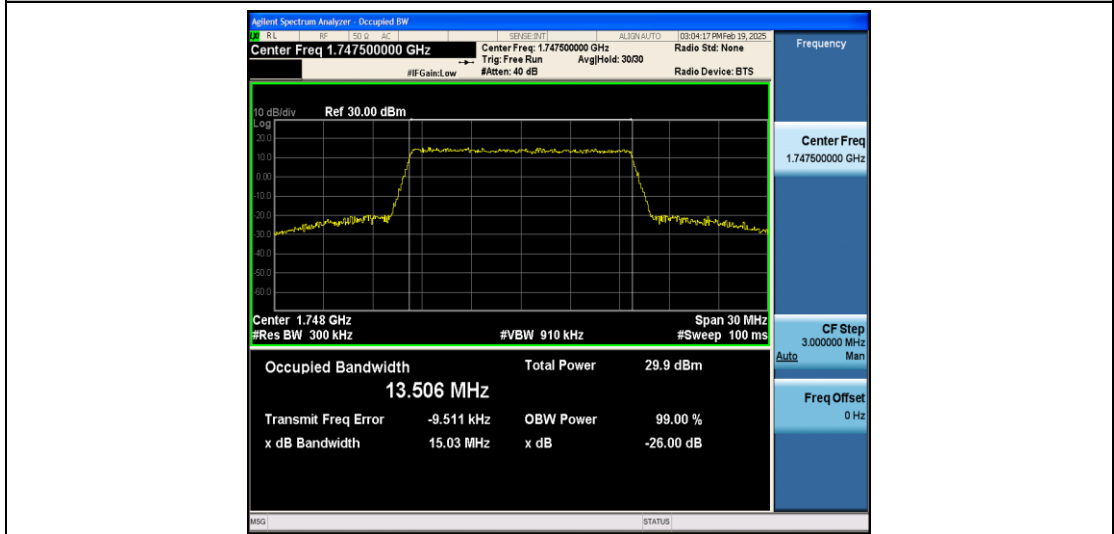
Band4-10MHz-QPSK-20350-50RB#0-PASS



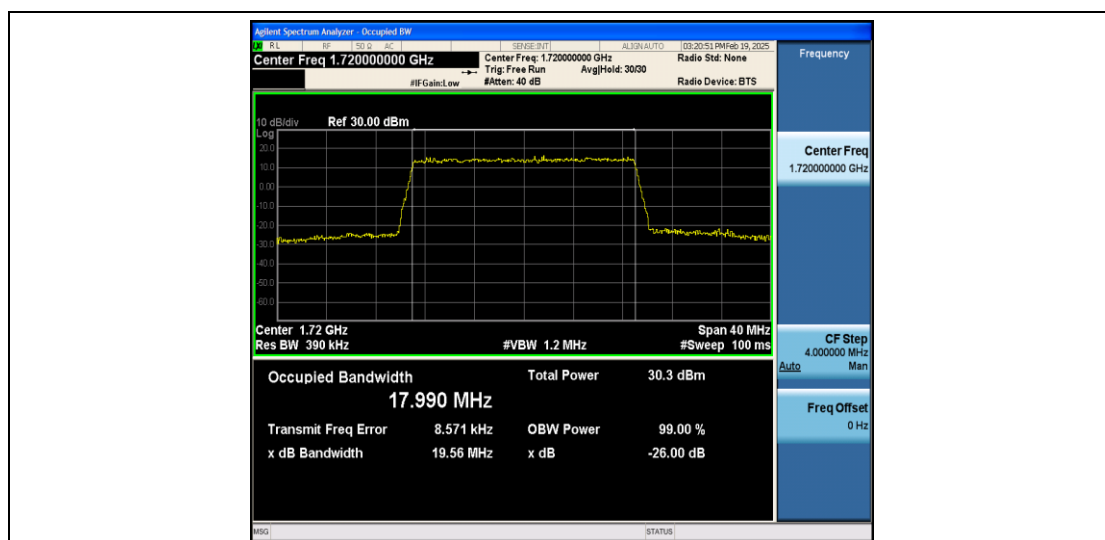
Band4-15MHz-QPSK-20025-75RB#0-PASS



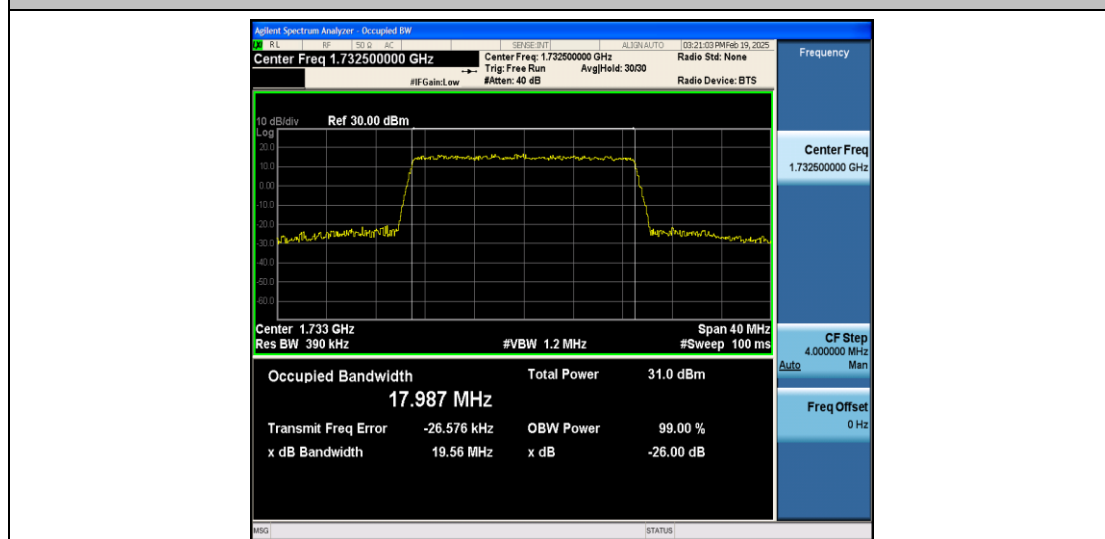
Band4-15MHz-QPSK-20175-75RB#0-PASS



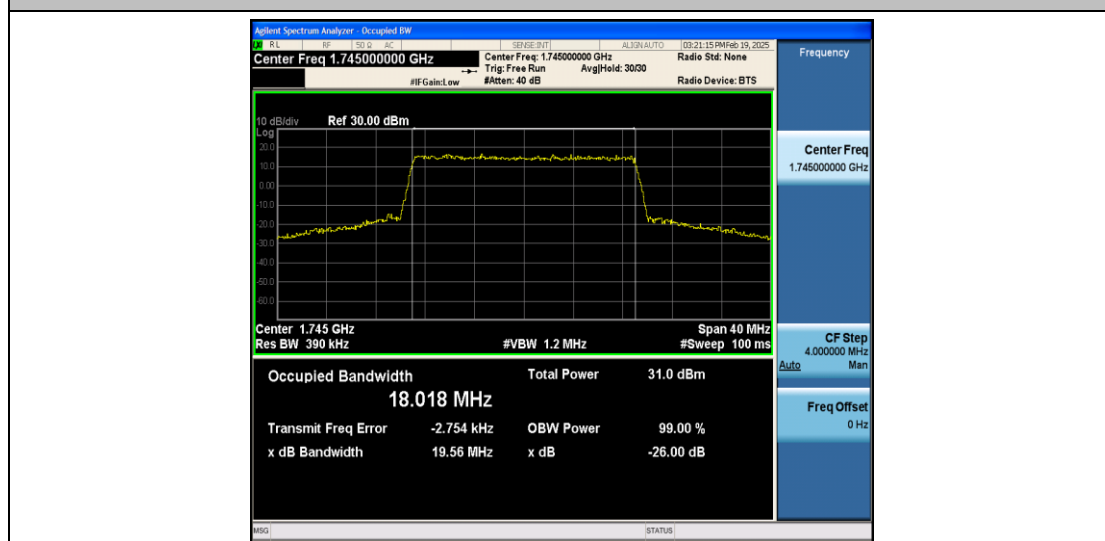
Band4-15MHz-QPSK-20325-75RB#0-PASS



Band4-20MHz-QPSK-20050-100RB#0-PASS



Band4-20MHz-QPSK-20175-100RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS

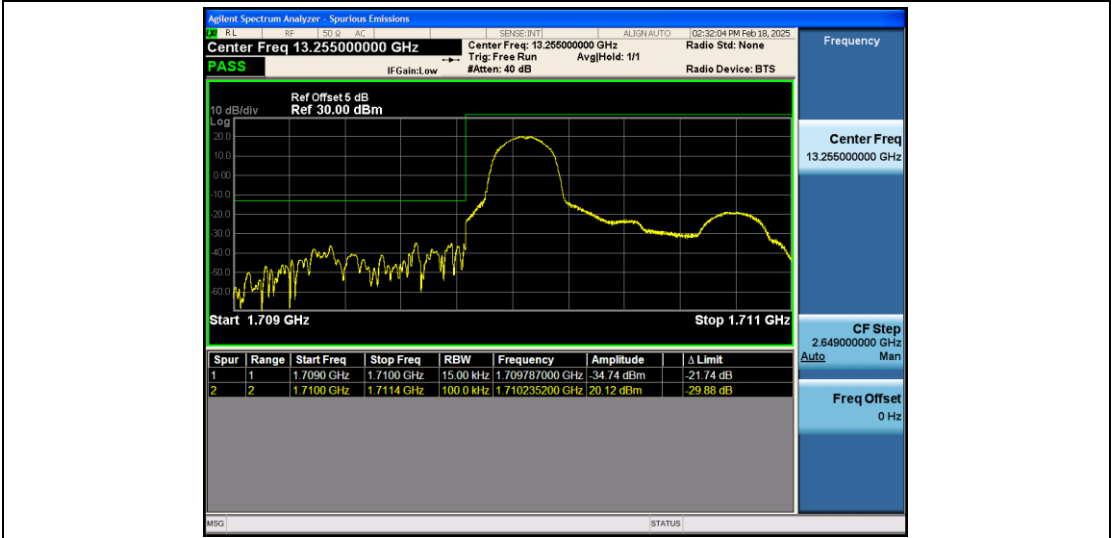
4. Appendix D: Band Edge

Test Result

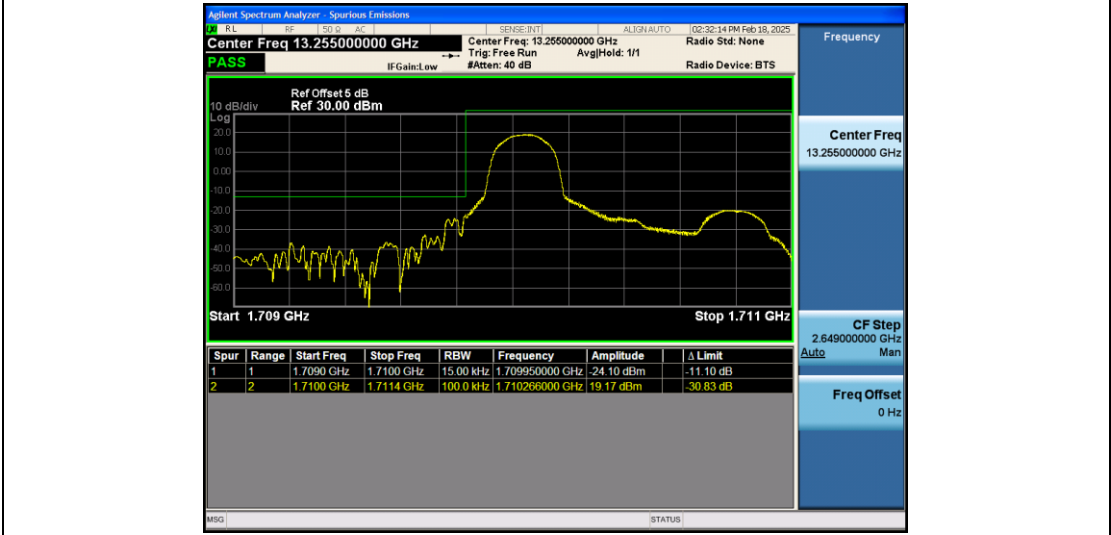
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-34.74	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-24.10	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-30.95	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-34.07	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-31.27	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-31.15	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-31.35	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-31.42	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-29.82	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-29.40	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-33.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-31.41	PASS
Band4	3MHz	QPSK	19965	1RB#0	-21.33	PASS
Band4	3MHz	16QAM	19965	1RB#0	-21.95	PASS
Band4	3MHz	QPSK	19965	1RB#14	-33.83	PASS
Band4	3MHz	16QAM	19965	1RB#14	-34.56	PASS
Band4	3MHz	QPSK	19965	15RB#0	-29.72	PASS
Band4	3MHz	16QAM	19965	15RB#0	-31.10	PASS
Band4	3MHz	QPSK	20385	1RB#0	-33.25	PASS
Band4	3MHz	16QAM	20385	1RB#0	-34.65	PASS
Band4	3MHz	QPSK	20385	1RB#14	-20.70	PASS
Band4	3MHz	16QAM	20385	1RB#14	-21.70	PASS
Band4	3MHz	QPSK	20385	15RB#0	-29.65	PASS
Band4	3MHz	16QAM	20385	15RB#0	-30.44	PASS
Band4	5MHz	QPSK	19975	1RB#0	-27.26	PASS
Band4	5MHz	16QAM	19975	1RB#0	-28.95	PASS
Band4	5MHz	QPSK	19975	1RB#24	-44.27	PASS
Band4	5MHz	16QAM	19975	1RB#24	-44.34	PASS
Band4	5MHz	QPSK	19975	25RB#0	-36.38	PASS
Band4	5MHz	16QAM	19975	25RB#0	-36.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	-44.48	PASS
Band4	5MHz	16QAM	20375	1RB#0	-45.72	PASS
Band4	5MHz	QPSK	20375	1RB#24	-26.82	PASS
Band4	5MHz	16QAM	20375	1RB#24	-27.54	PASS
Band4	5MHz	QPSK	20375	25RB#0	-35.14	PASS
Band4	5MHz	16QAM	20375	25RB#0	-35.59	PASS
Band4	10MHz	QPSK	20000	1RB#0	-38.36	PASS

Band4	10MHz	16QAM	20000	1RB#0	-39.69	PASS
Band4	10MHz	QPSK	20000	1RB#49	-52.17	PASS
Band4	10MHz	16QAM	20000	1RB#49	-52.19	PASS
Band4	10MHz	QPSK	20350	1RB#0	-51.86	PASS
Band4	10MHz	16QAM	20350	1RB#0	-52.93	PASS
Band4	10MHz	QPSK	20350	1RB#49	-37.14	PASS
Band4	10MHz	16QAM	20350	1RB#49	-37.74	PASS
Band4	10MHz	QPSK	20000	50RB#0	-41.56	PASS
Band4	10MHz	QPSK	20350	50RB#0	-40.03	PASS
Band4	15MHz	QPSK	20025	1RB#0	-41.68	PASS
Band4	15MHz	16QAM	20025	1RB#0	-42.69	PASS
Band4	15MHz	QPSK	20025	1RB#74	-51.29	PASS
Band4	15MHz	16QAM	20025	1RB#74	-51.61	PASS
Band4	15MHz	QPSK	20325	1RB#0	-51.65	PASS
Band4	15MHz	16QAM	20325	1RB#0	-52.66	PASS
Band4	15MHz	QPSK	20325	1RB#74	-41.06	PASS
Band4	15MHz	16QAM	20325	1RB#74	-39.05	PASS
Band4	15MHz	QPSK	20025	75RB#0	-40.31	PASS
Band4	15MHz	QPSK	20325	75RB#0	-39.09	PASS
Band4	20MHz	QPSK	20050	1RB#0	-44.38	PASS
Band4	20MHz	16QAM	20050	1RB#0	-45.82	PASS
Band4	20MHz	QPSK	20050	1RB#99	-50.98	PASS
Band4	20MHz	16QAM	20050	1RB#99	-50.93	PASS
Band4	20MHz	QPSK	20300	1RB#0	-50.95	PASS
Band4	20MHz	16QAM	20300	1RB#0	-51.01	PASS
Band4	20MHz	QPSK	20300	1RB#99	-44.23	PASS
Band4	20MHz	16QAM	20300	1RB#99	-45.80	PASS
Band4	20MHz	QPSK	20050	100RB#0	-40.54	PASS
Band4	20MHz	QPSK	20300	100RB#0	-37.28	PASS

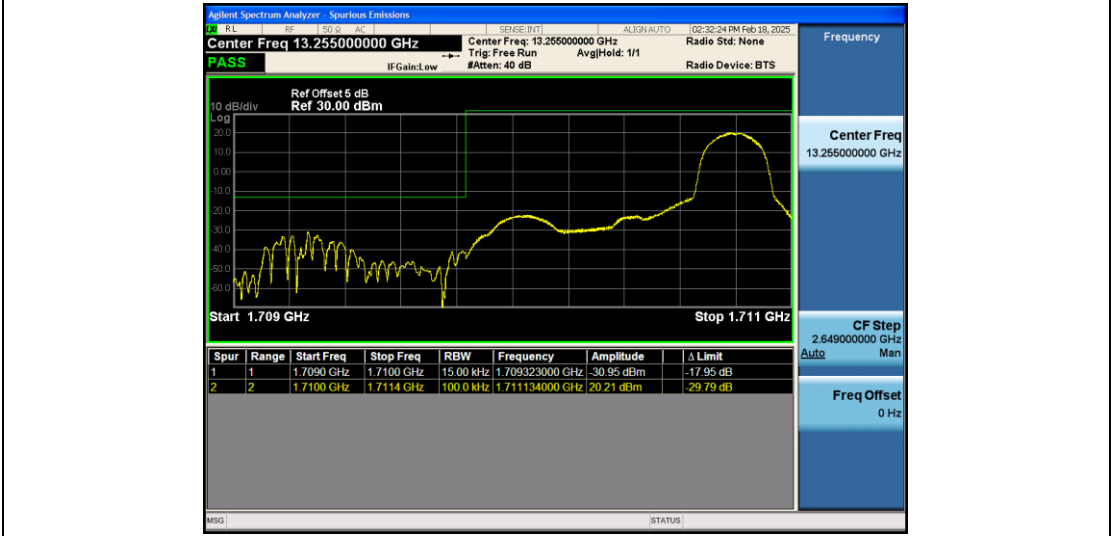
Test Graphs



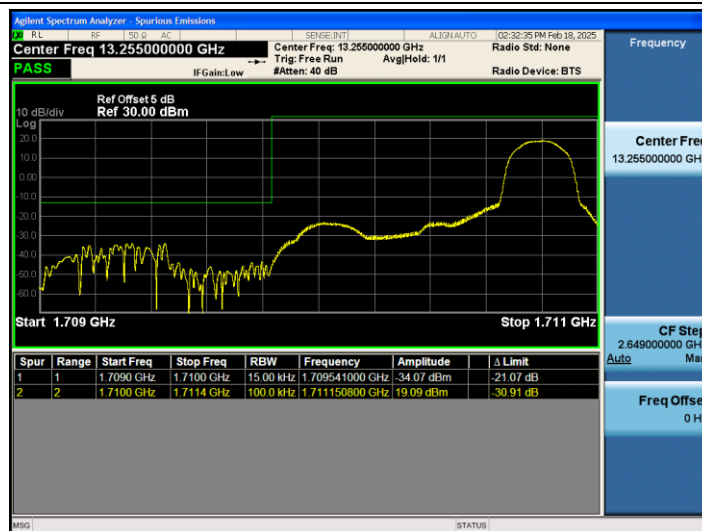
Band4_1.4MHz_QPSK_19957_1RB#0



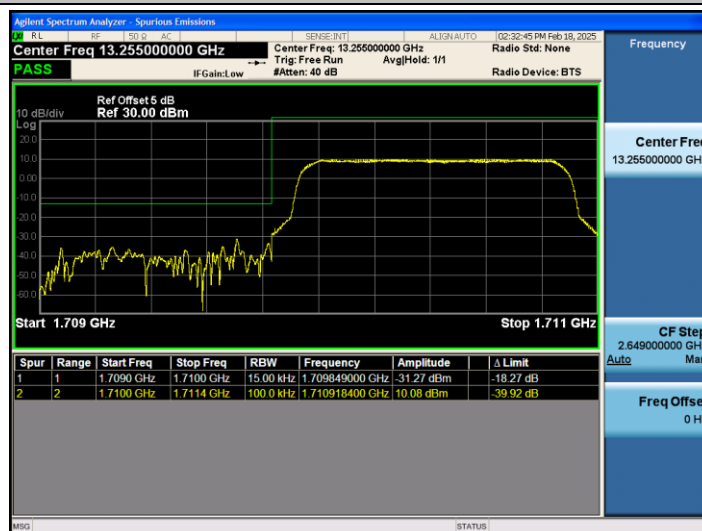
Band4_1.4MHz_16QAM_19957_1RB#0



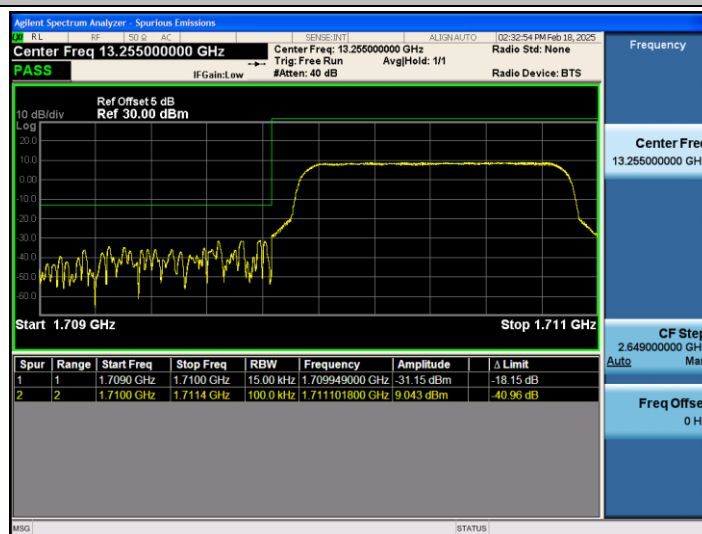
Band4_1.4MHz_QPSK_19957_1RB#5



Band4_1.4MHz_16QAM_19957_1RB#5



Band4_1.4MHz_QPSK_19957_6RB#0



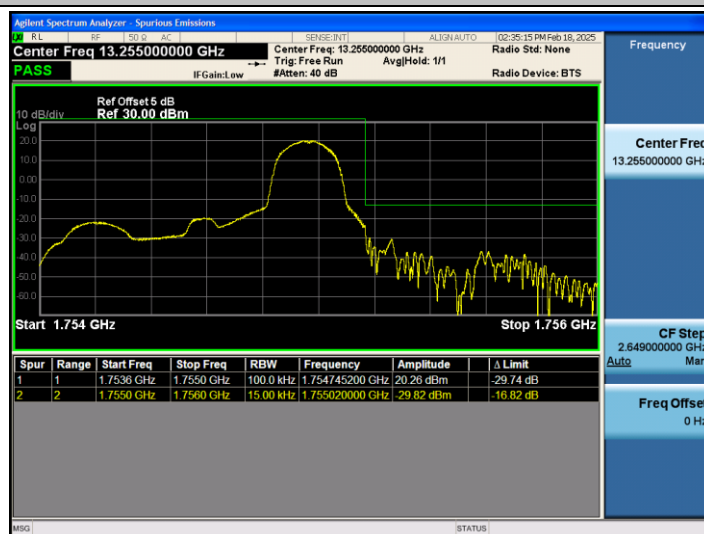
Band4_1.4MHz_16QAM_19957_6RB#0



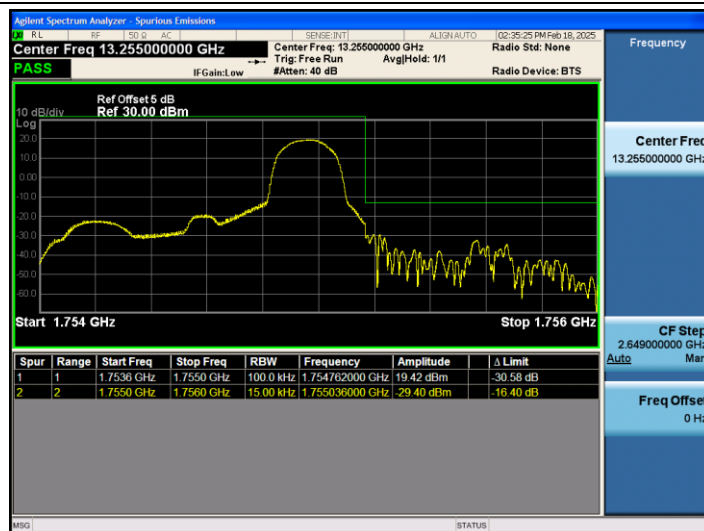
Band4_1.4MHz_QPSK_20393_1RB#0



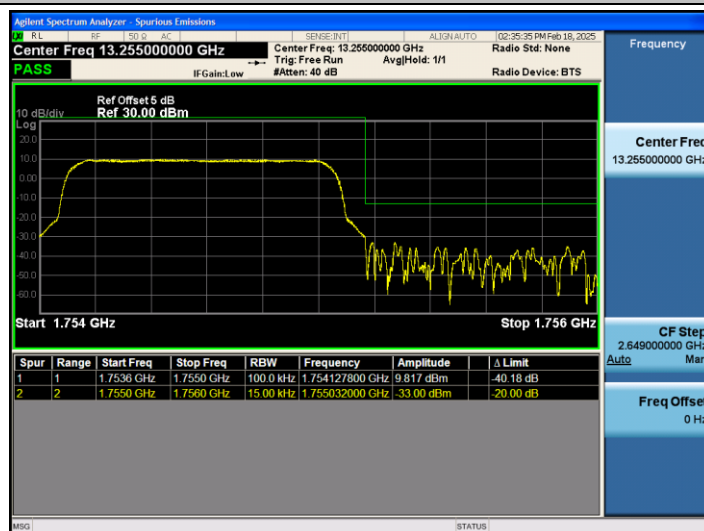
Band4_1.4MHz_16QAM_20393_1RB#0



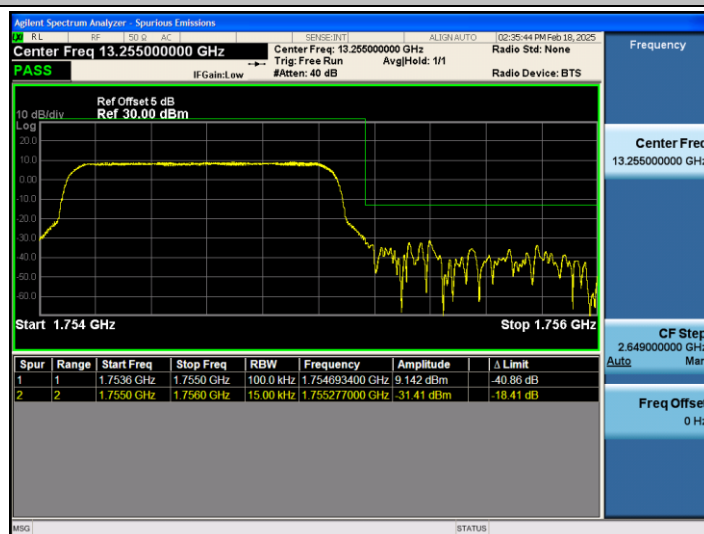
Band4_1.4MHz_QPSK_20393_1RB#5



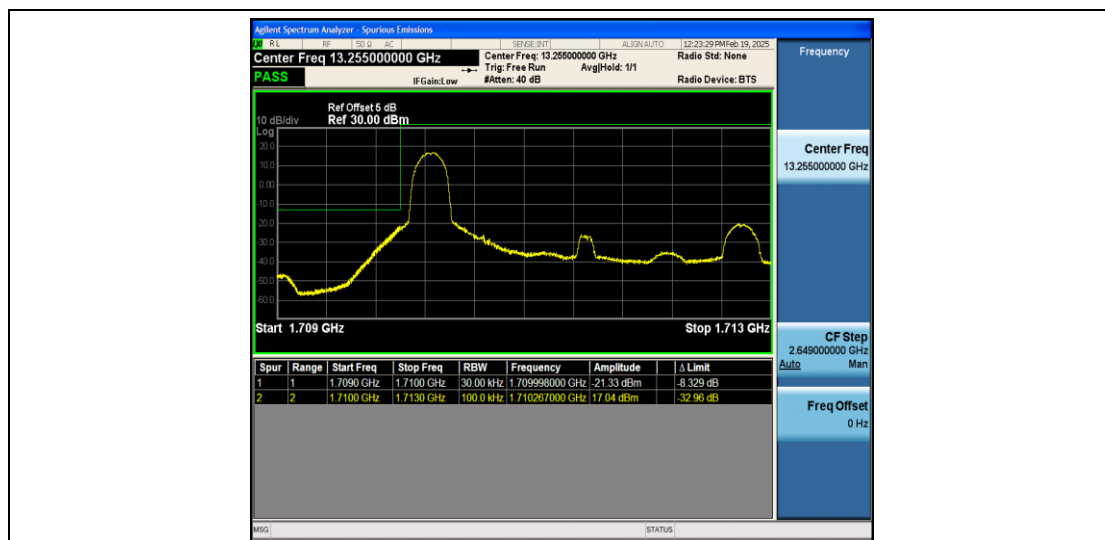
Band4_1.4MHz_16QAM_20393_1RB#5



Band4_1.4MHz_QPSK_20393_6RB#0



Band4_1.4MHz_16QAM_20393_6RB#0



Band4_3MHz_QPSK_19965_1RB#0



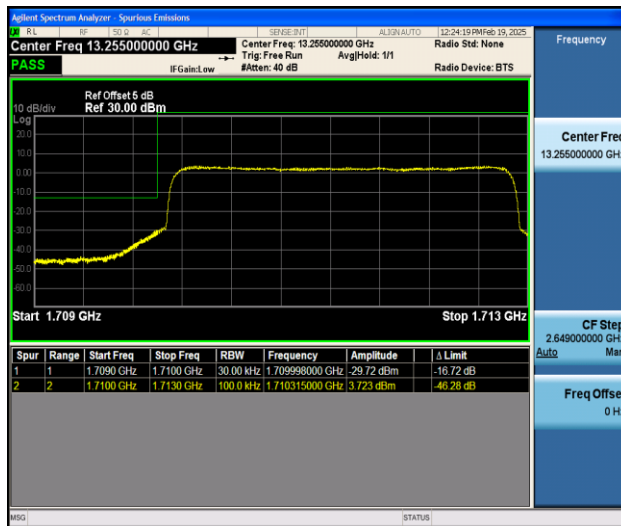
Band4_3MHz_16QAM_19965_1RB#0



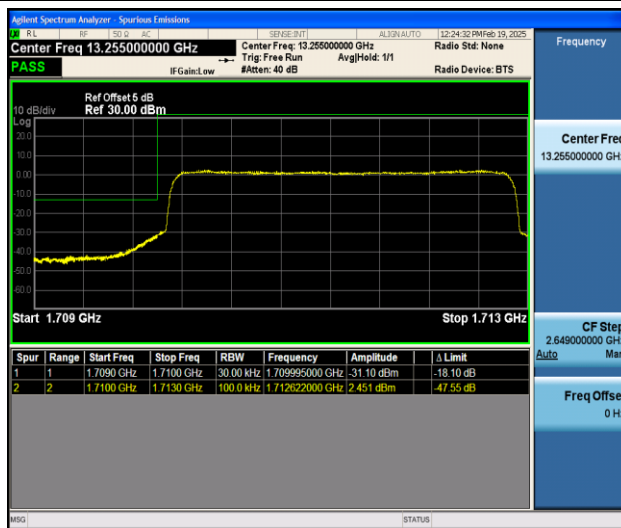
Band4_3MHz_QPSK_19965_1RB#14



Band4_3MHz_16QAM_19965_1RB#14



Band4_3MHz_QPSK_19965_15RB#0



Band4_3MHz_16QAM_19965_15RB#0