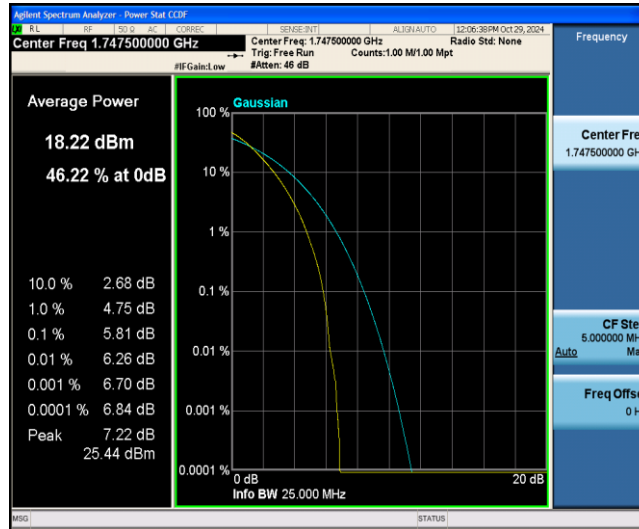
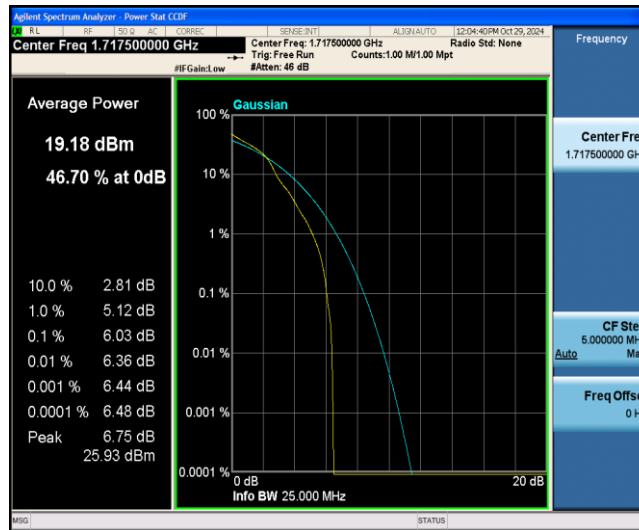
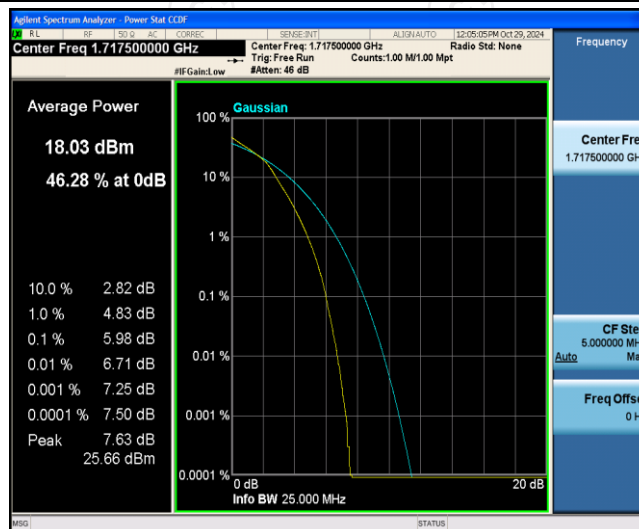




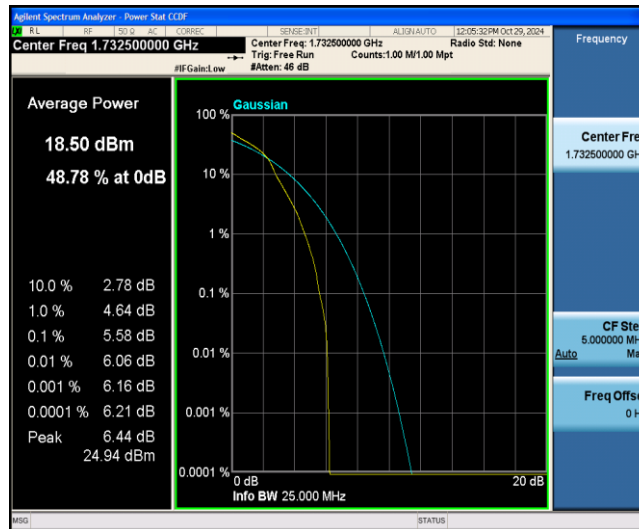
Band4-15MHz-QPSK-20325-75RB#0



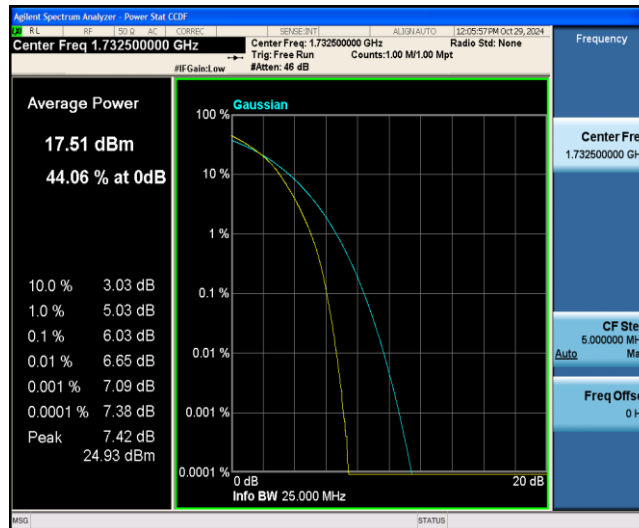
Band4-15MHz-16QAM-20025-1RB#0



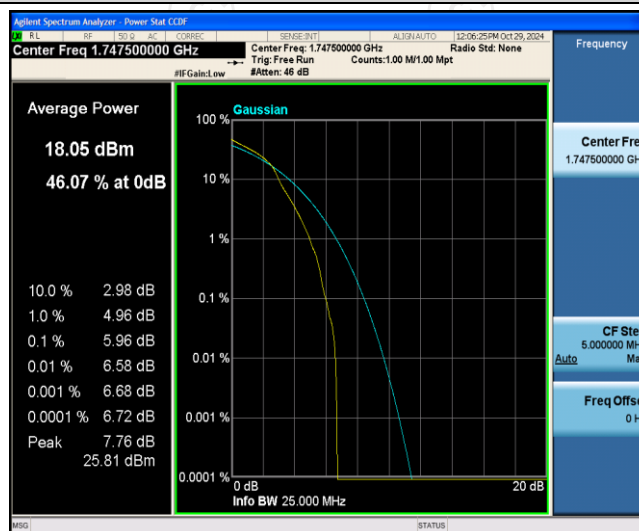
Band4-15MHz-16QAM-20025-75RB#0



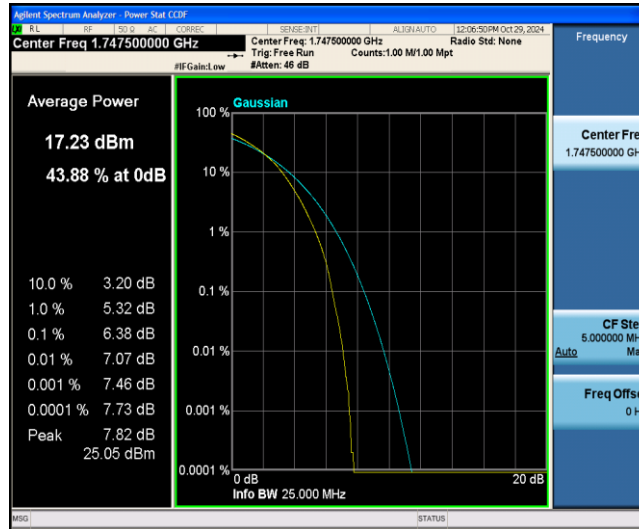
Band4-15MHz-16QAM-20175-1RB#0



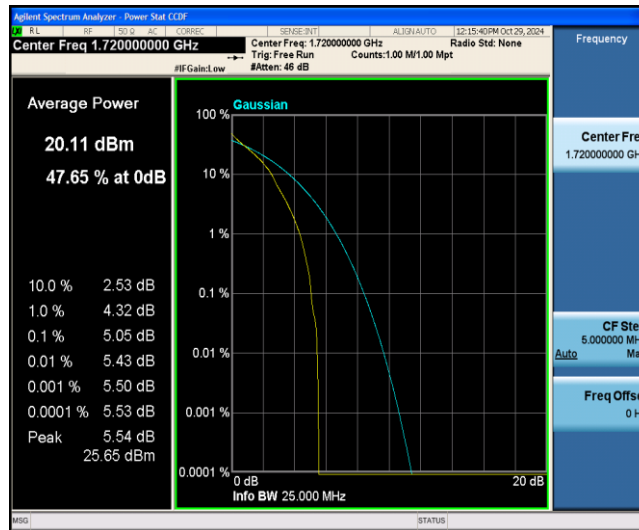
Band4-15MHz-16QAM-20175-75RB#0



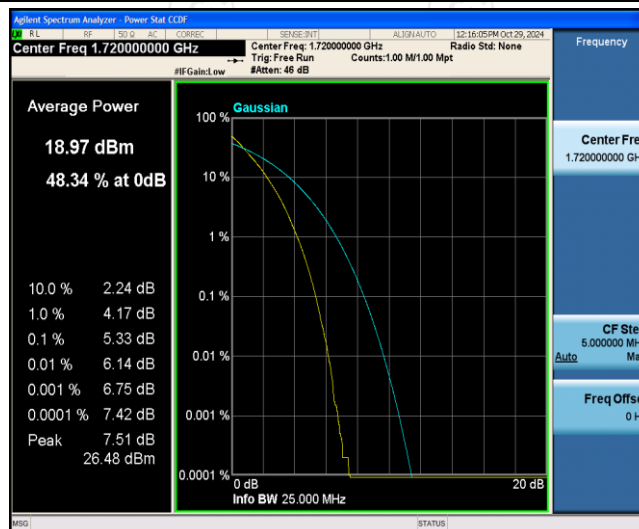
Band4-15MHz-16QAM-20325-1RB#0



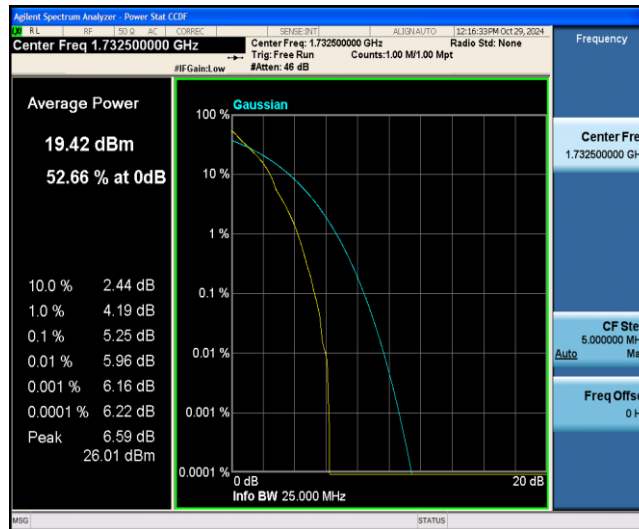
Band4-15MHz-16QAM-20325-75RB#0



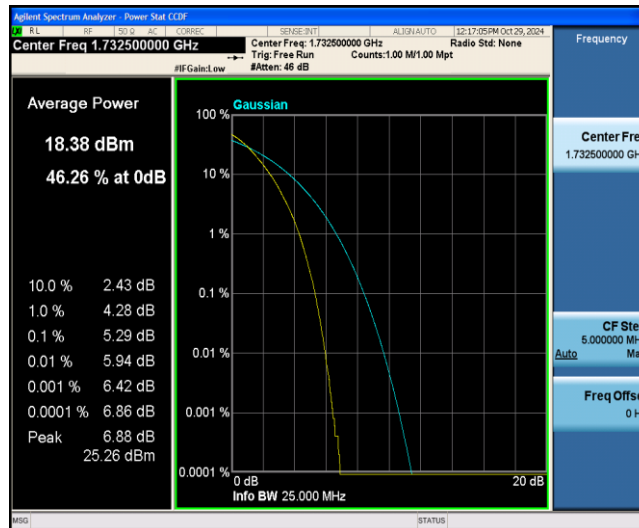
Band4-20MHz-QPSK-20050-1RB#0



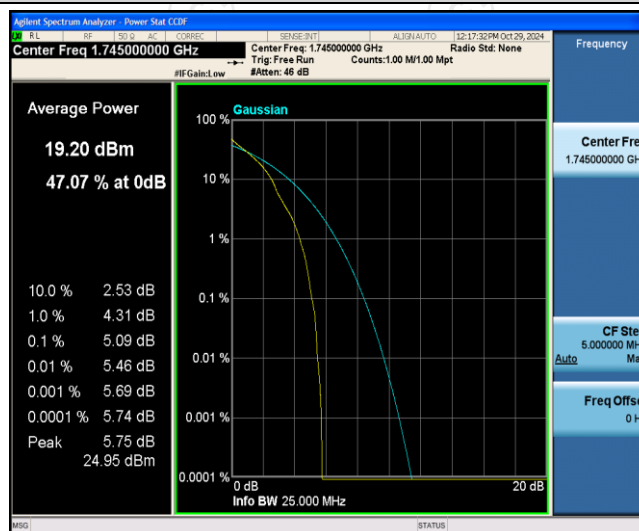
Band4-20MHz-QPSK-20050-100RB#0



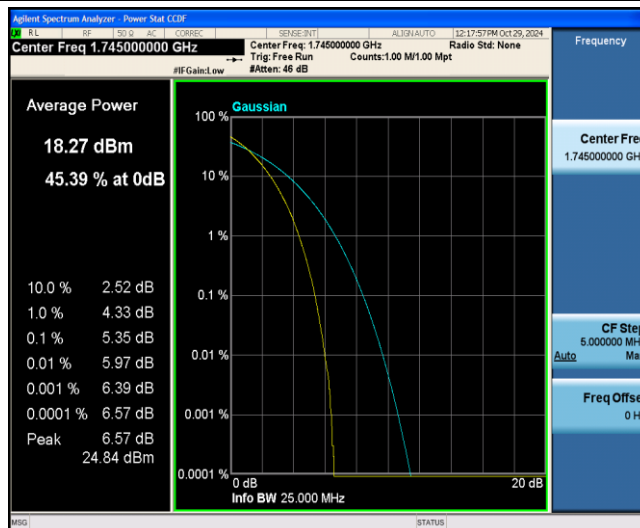
Band4-20MHz-QPSK-20175-1RB#0



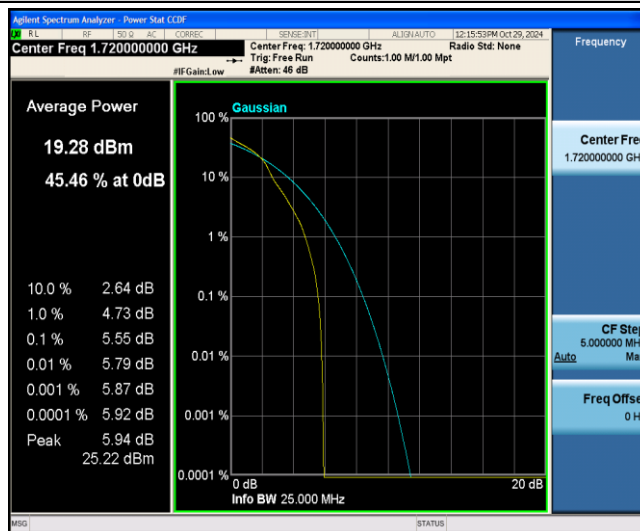
Band4-20MHz-QPSK-20175-100RB#0



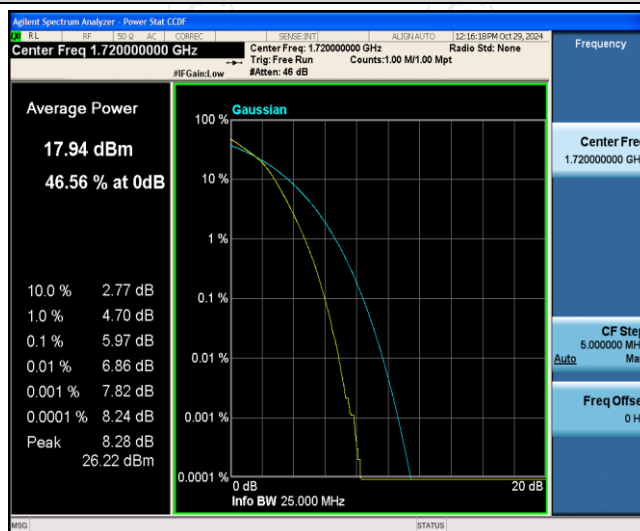
Band4-20MHz-QPSK-20300-1RB#0



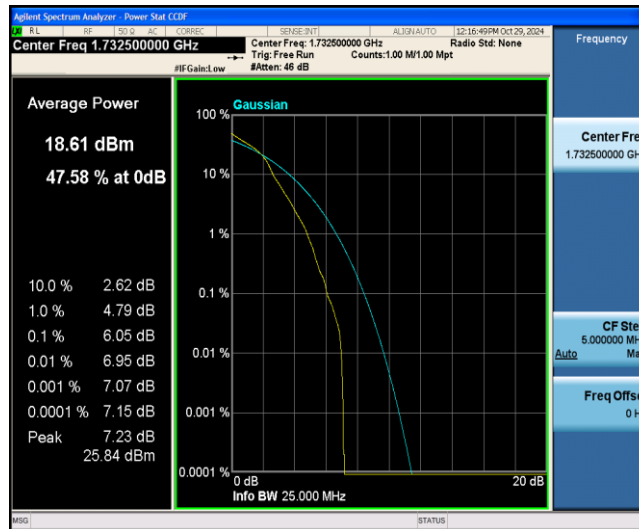
Band4-20MHz-QPSK-20300-100RB#0



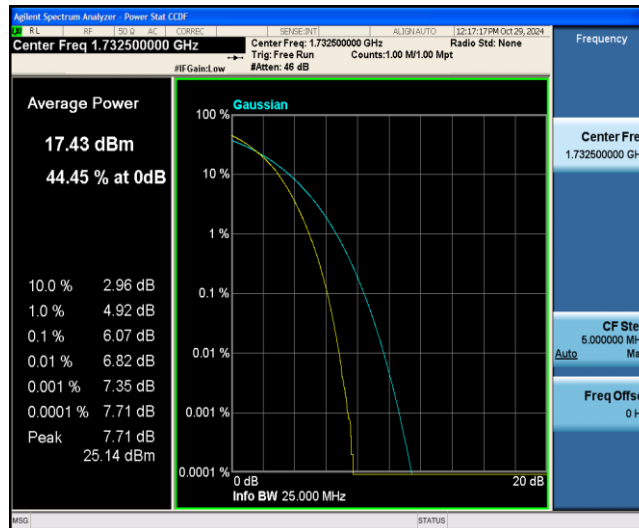
Band4-20MHz-16QAM-20050-1RB#0



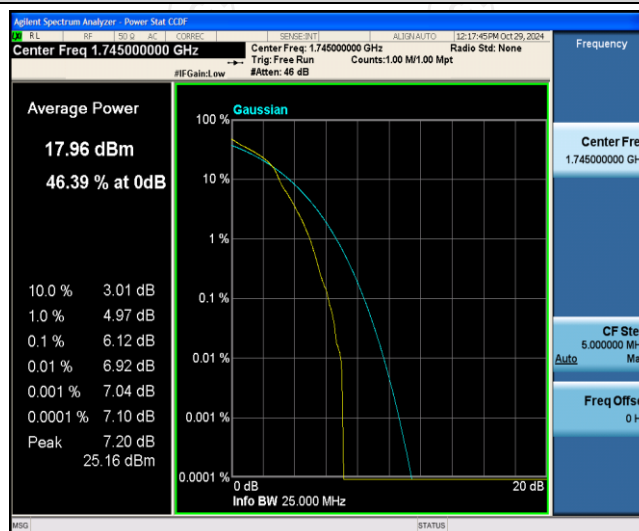
Band4-20MHz-16QAM-20050-100RB#0



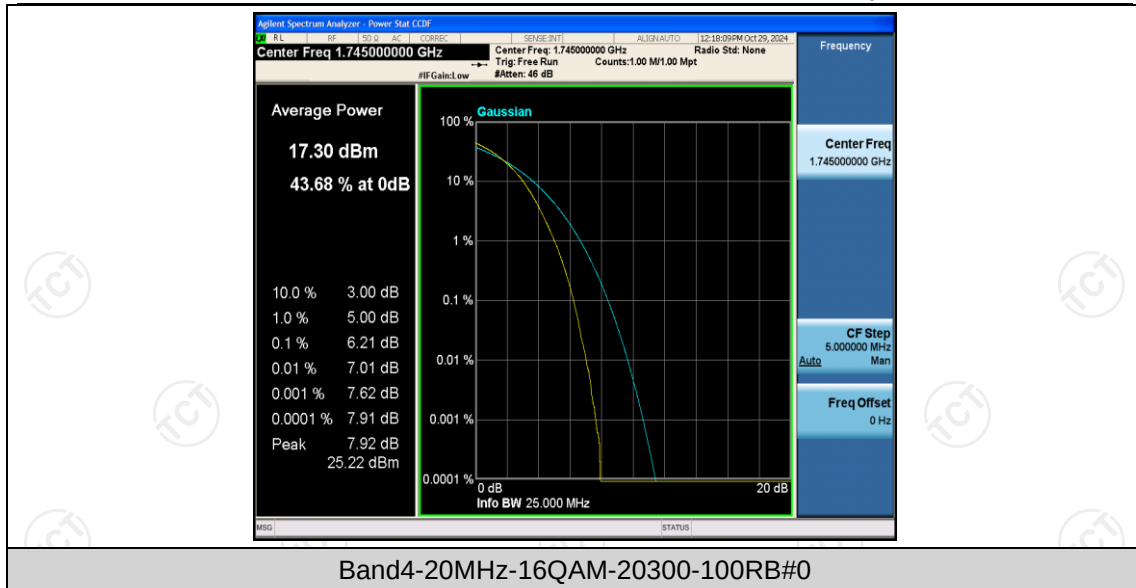
Band4-20MHz-16QAM-20175-1RB#0



Band4-20MHz-16QAM-20175-100RB#0



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

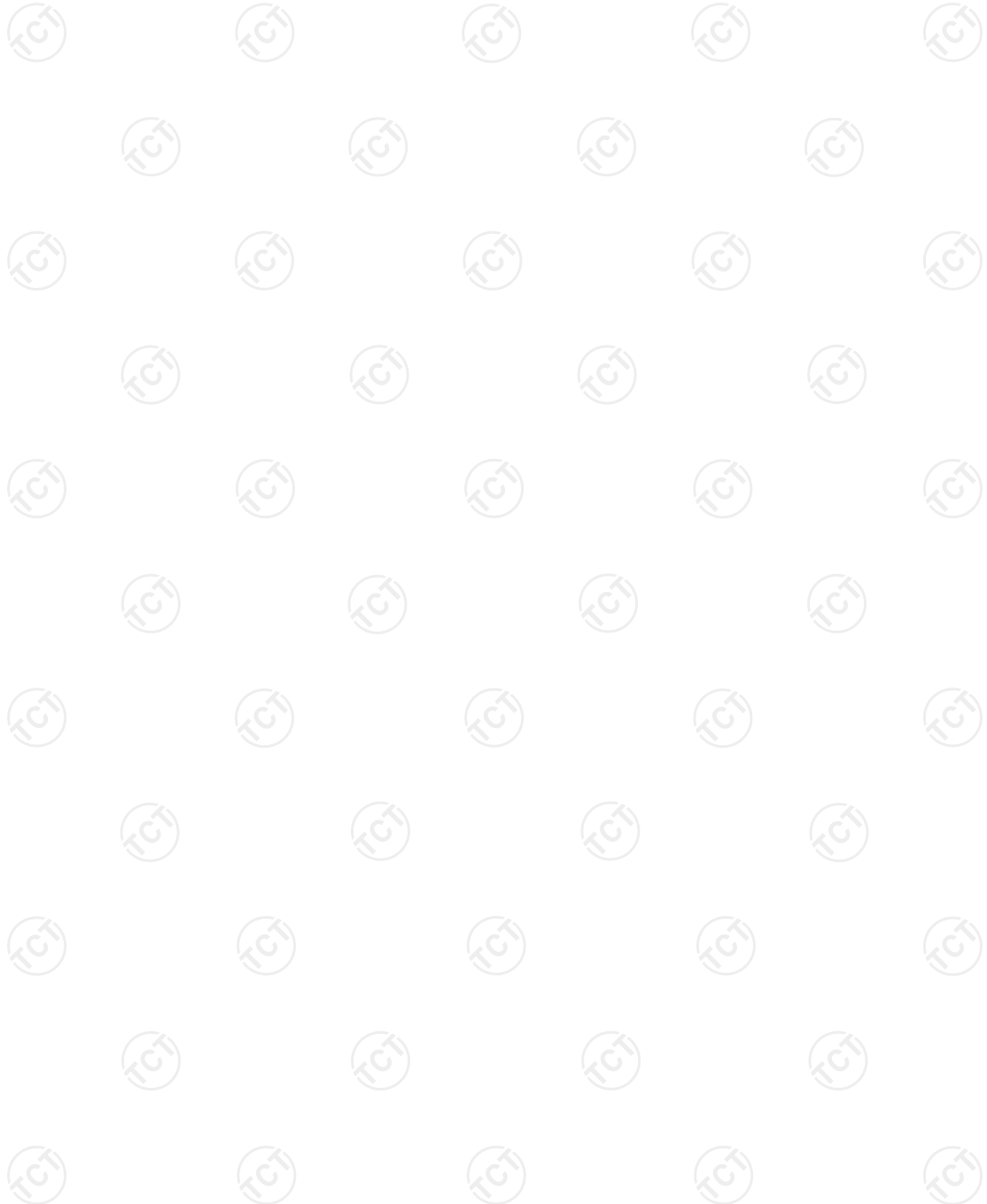


Appendix C: 26dB Bandwidth and Occupied Bandwidth

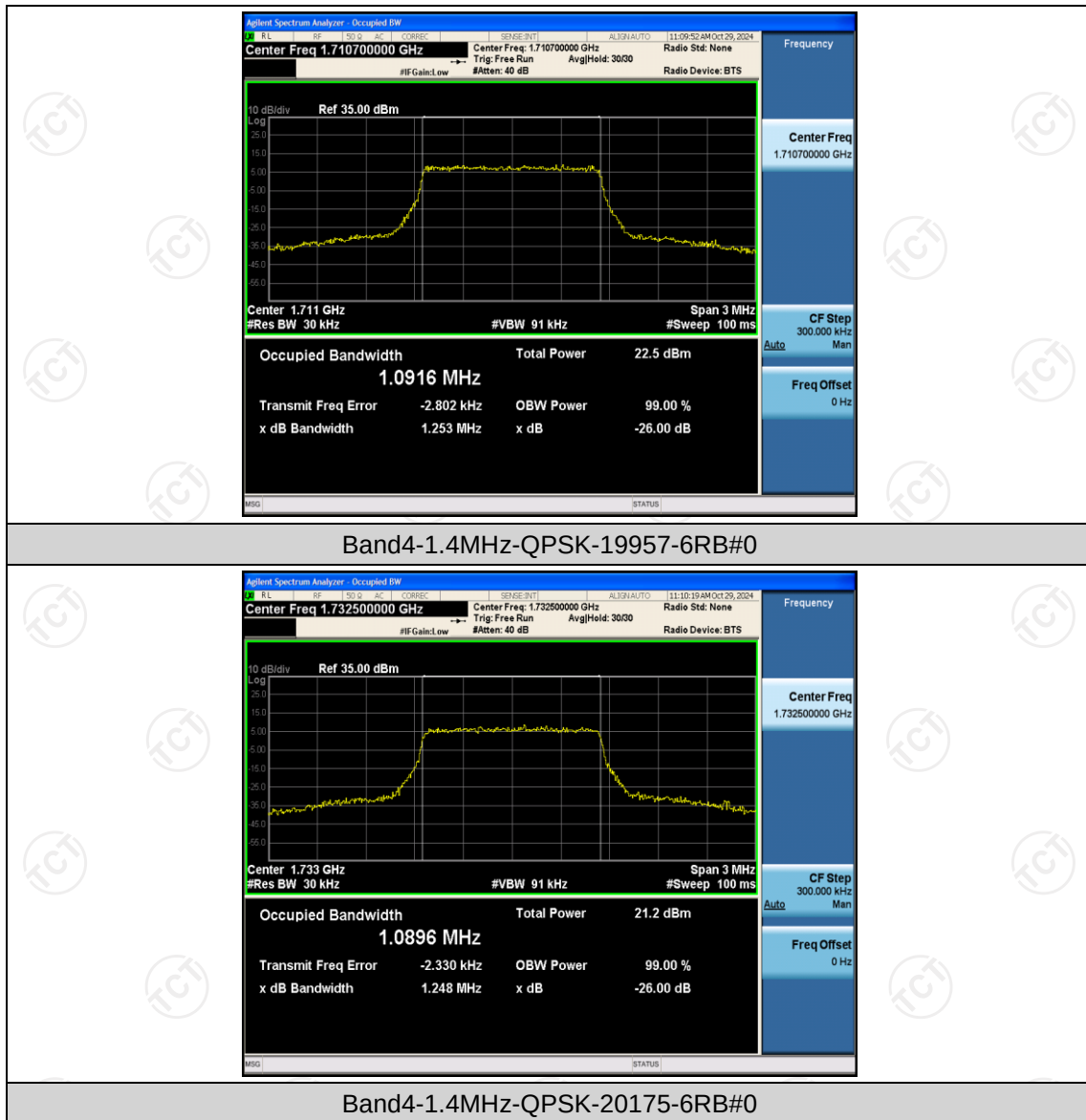
Test Result

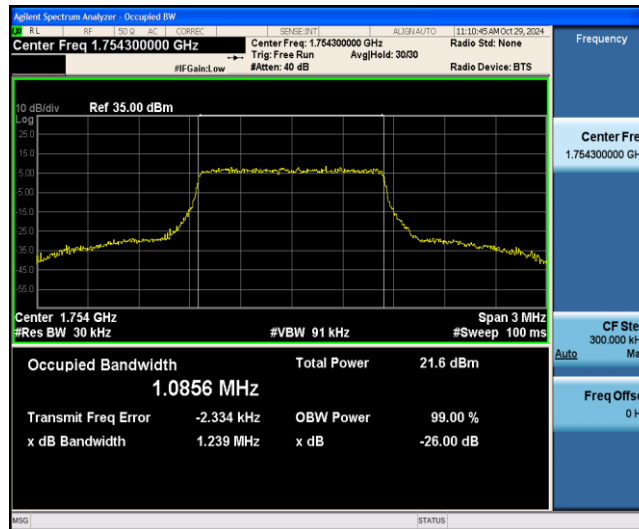
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0916	1.253	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0896	1.248	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0856	1.239	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0870	1.260	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0870	1.231	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0888	1.260	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6886	2.861	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6933	2.858	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6907	2.868	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6820	2.842	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6851	2.858	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6895	2.854	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5046	4.969	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4978	4.928	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5081	4.938	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5101	4.953	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5030	4.968	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5053	4.912	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9994	9.657	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9825	9.537	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9849	9.550	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9801	9.555	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9777	9.548	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9731	9.537	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.519	14.43	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.439	14.27	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.450	14.23	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.505	14.40	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.437	14.24	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.447	14.29	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.021	19.03	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.868	18.94	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.866	18.90	PASS

Band4	20MHz	16QAM	20050	100RB#0	18.007	19.05	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.899	18.95	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.891	18.96	PASS

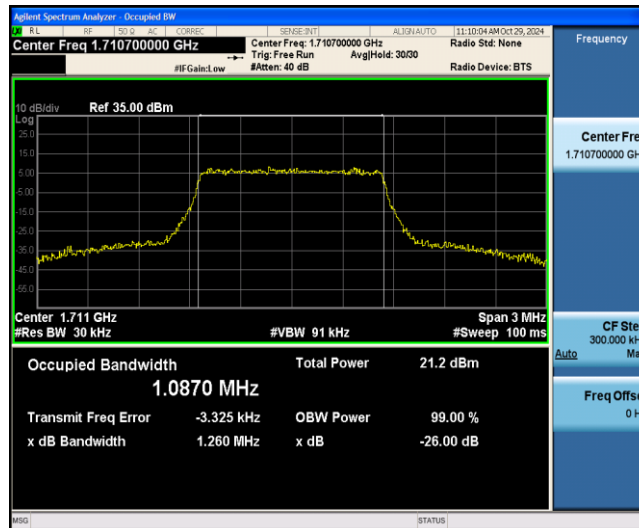


Test Graphs

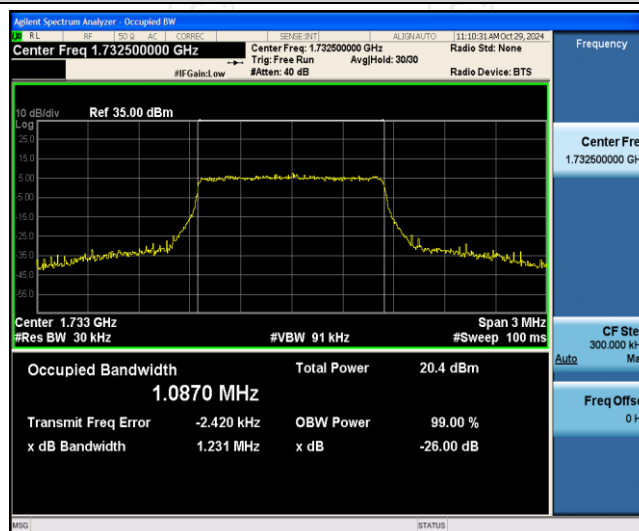




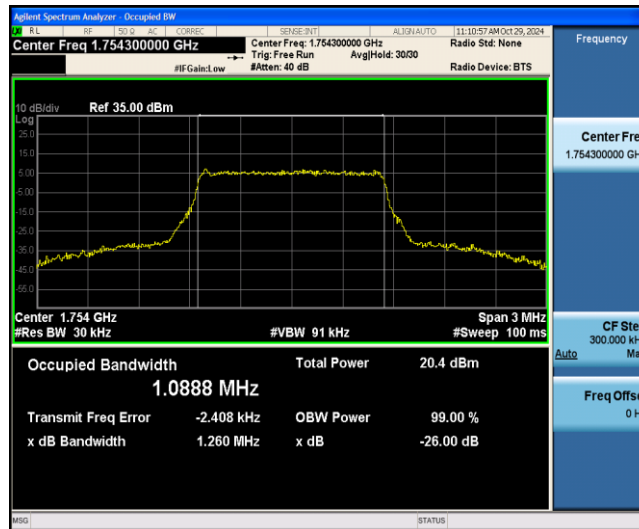
Band4-1.4MHz-QPSK-20393-6RB#0



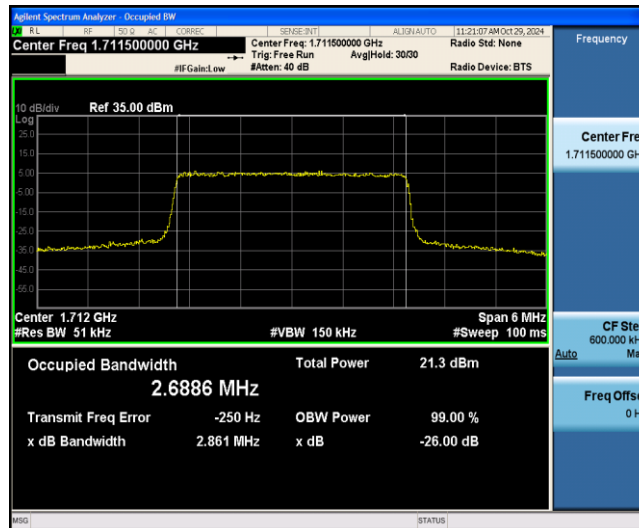
Band4-1.4MHz-16QAM-19957-6RB#0



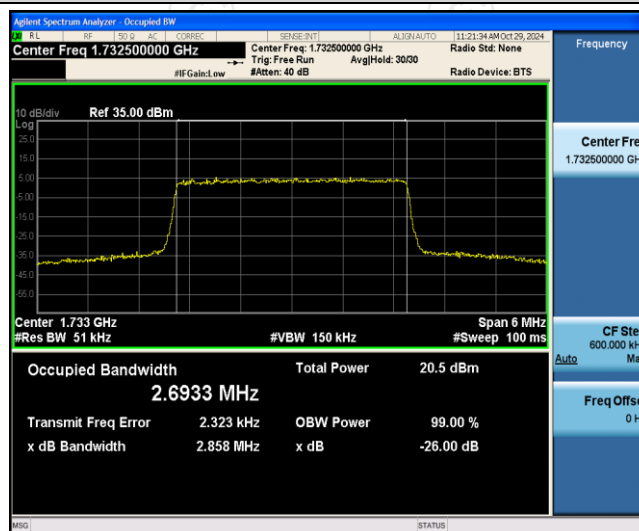
Band4-1.4MHz-16QAM-20175-6RB#0



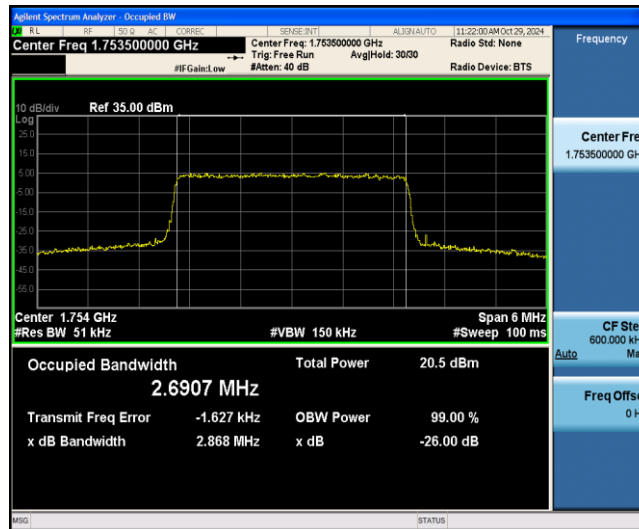
Band4-1.4MHz-16QAM-20393-6RB#0



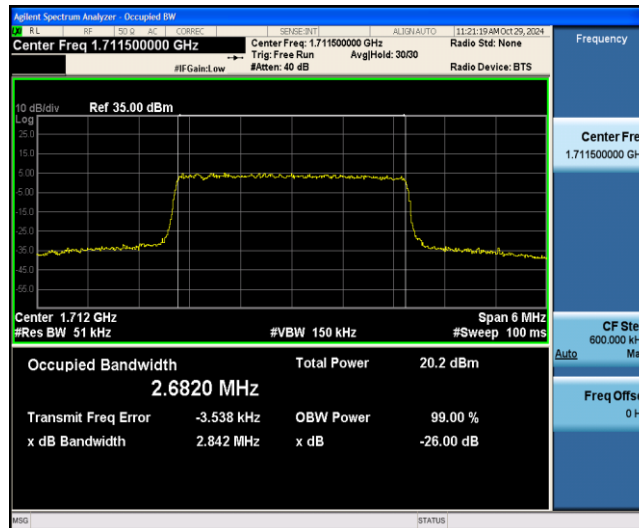
Band4-3MHz-QPSK-19965-15RB#0



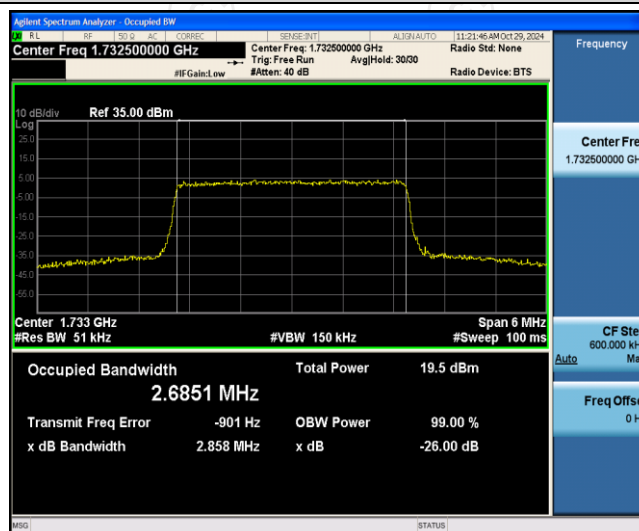
Band4-3MHz-QPSK-20175-15RB#0



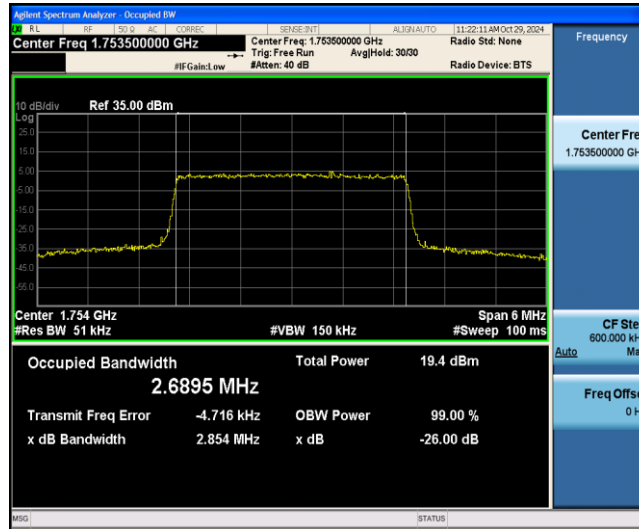
Band4-3MHz-QPSK-20385-15RB#0



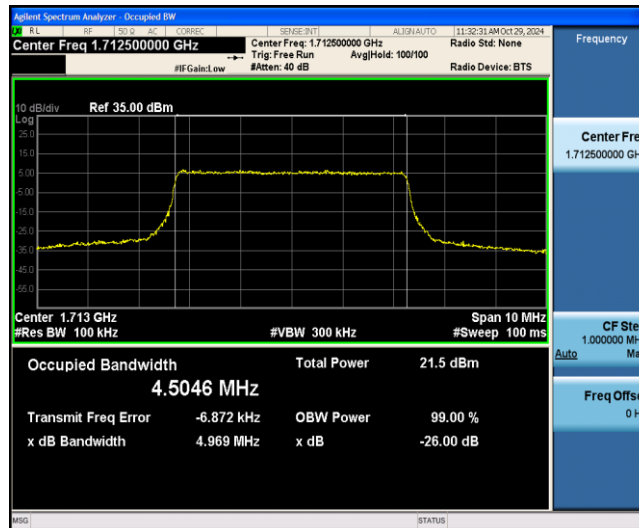
Band4-3MHz-16QAM-19965-15RB#0



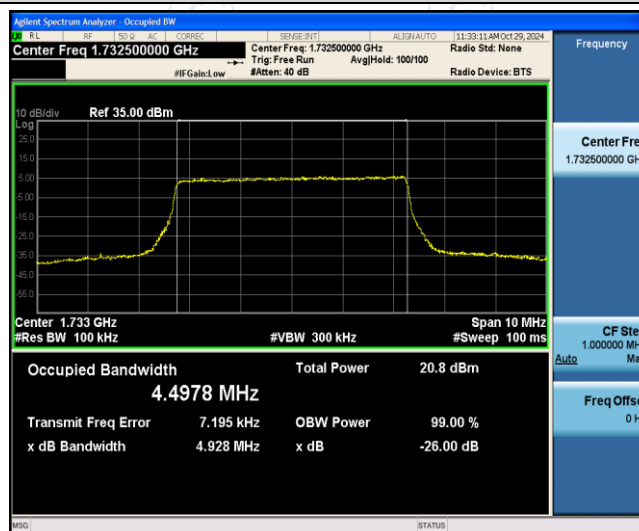
Band4-3MHz-16QAM-20175-15RB#0



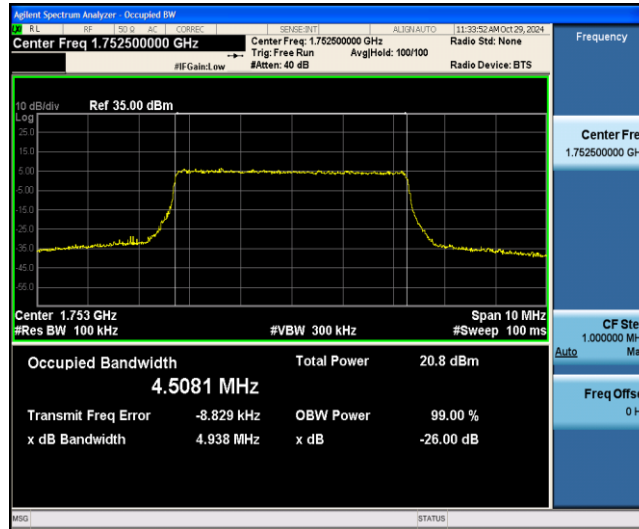
Band4-3MHz-16QAM-20385-15RB#0



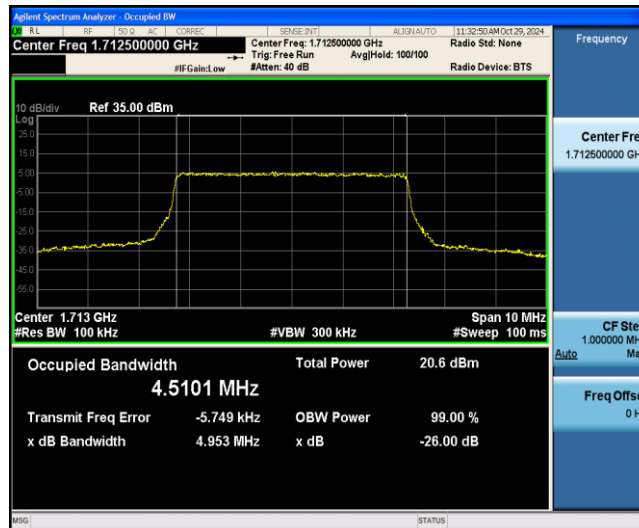
Band4-5MHz-QPSK-19975-25RB#0



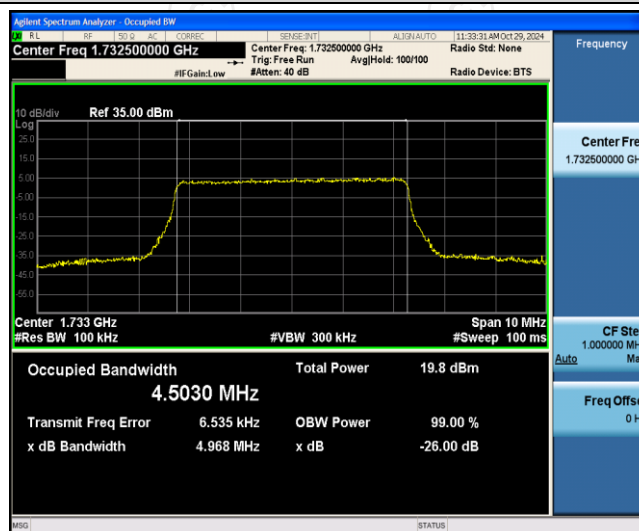
Band4-5MHz-QPSK-20175-25RB#0



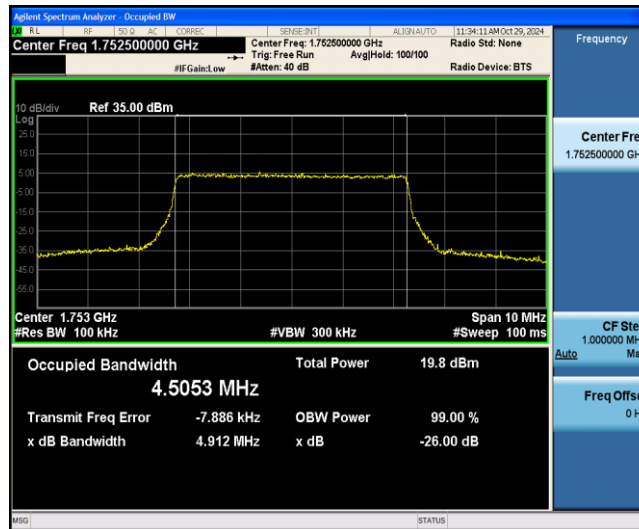
Band4-5MHz-QPSK-20375-25RB#0



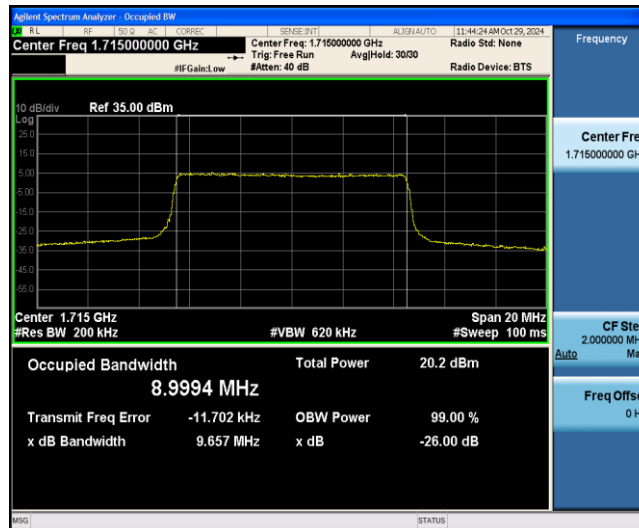
Band4-5MHz-16QAM-19975-25RB#0



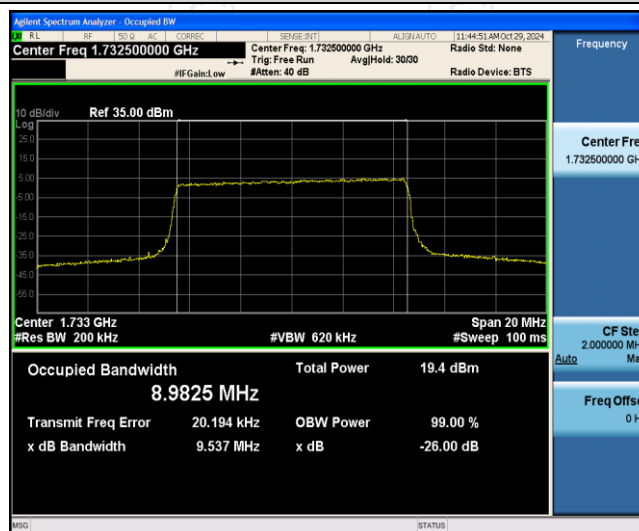
Band4-5MHz-16QAM-20175-25RB#0



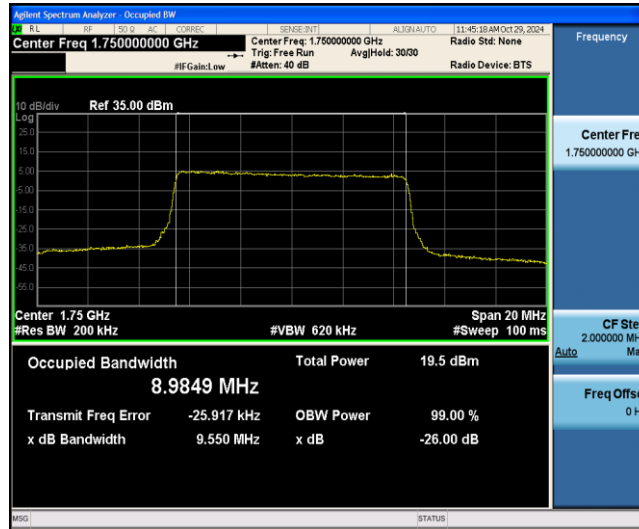
Band4-5MHz-16QAM-20375-25RB#0



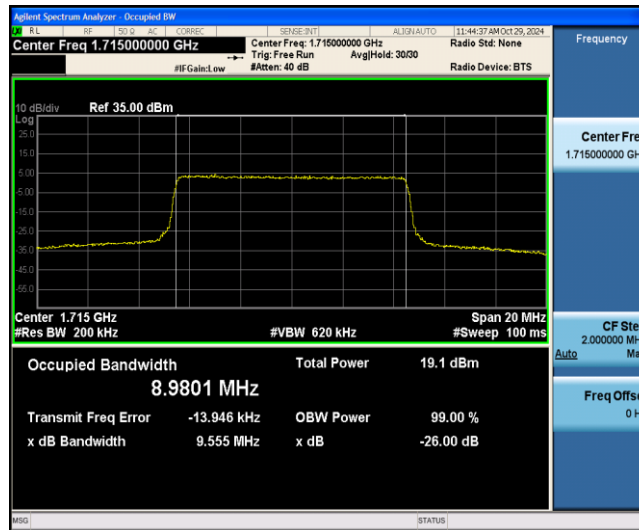
Band4-10MHz-QPSK-20000-50RB#0



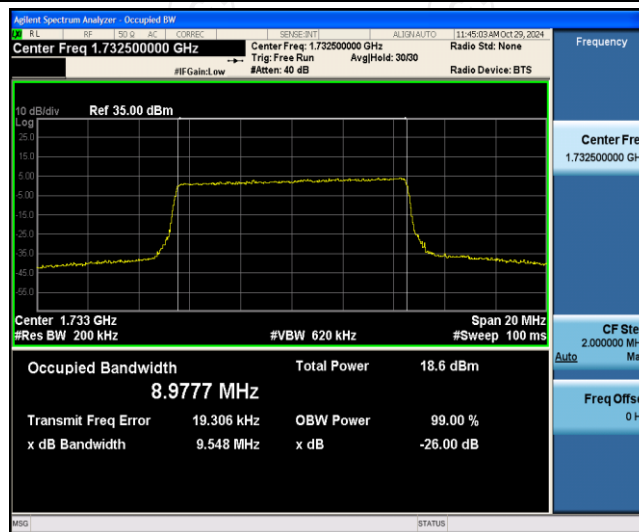
Band4-10MHz-QPSK-20175-50RB#0



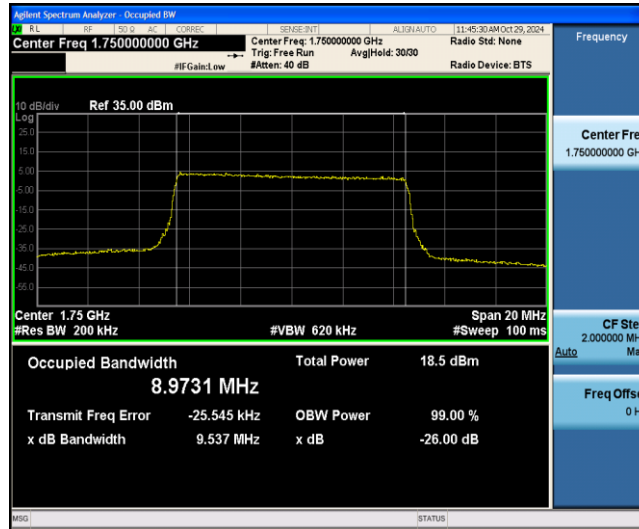
Band4-10MHz-QPSK-20350-50RB#0



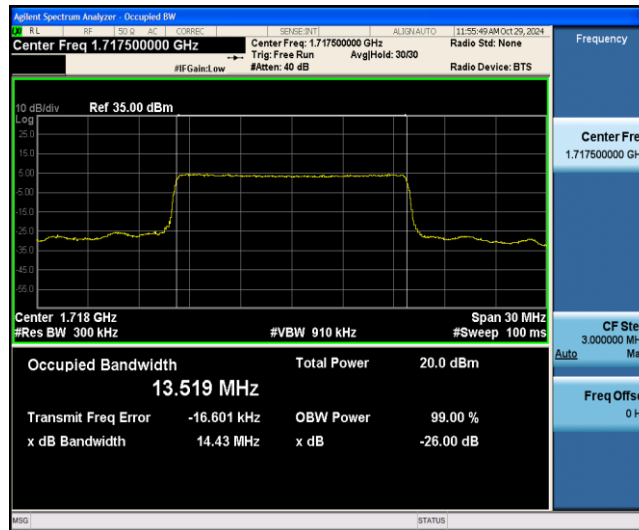
Band4-10MHz-16QAM-20000-50RB#0



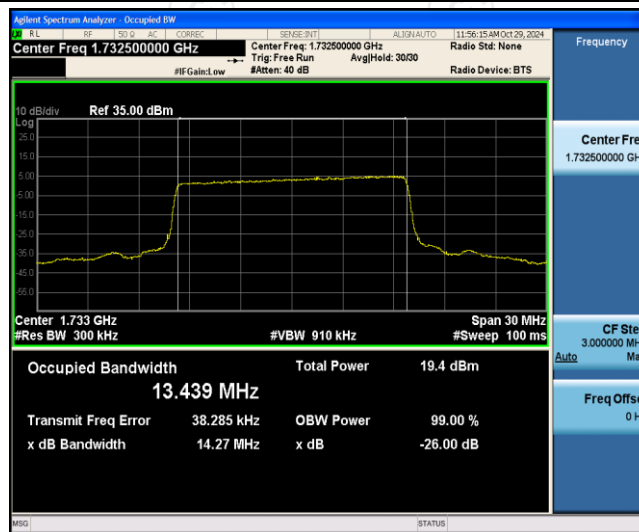
Band4-10MHz-16QAM-20175-50RB#0



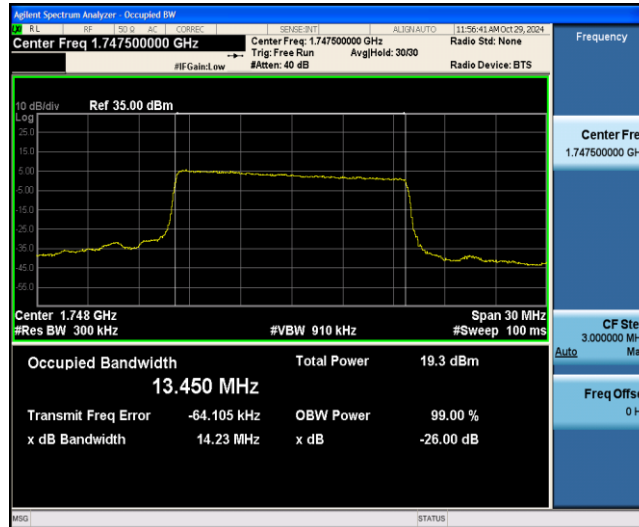
Band4-10MHz-16QAM-20350-50RB#0



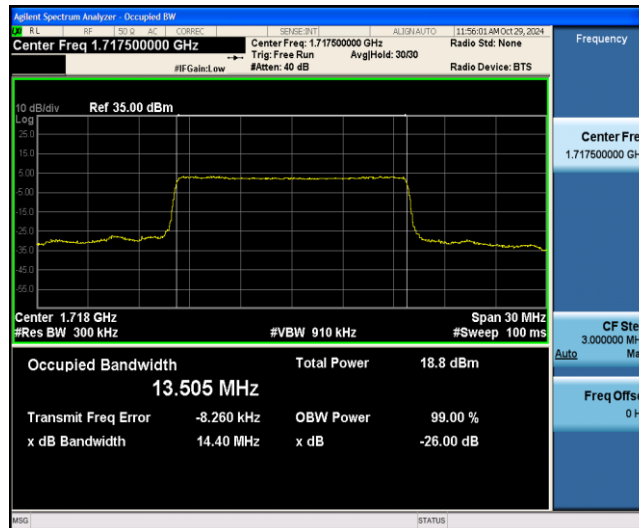
Band4-15MHz-QPSK-20025-75RB#0



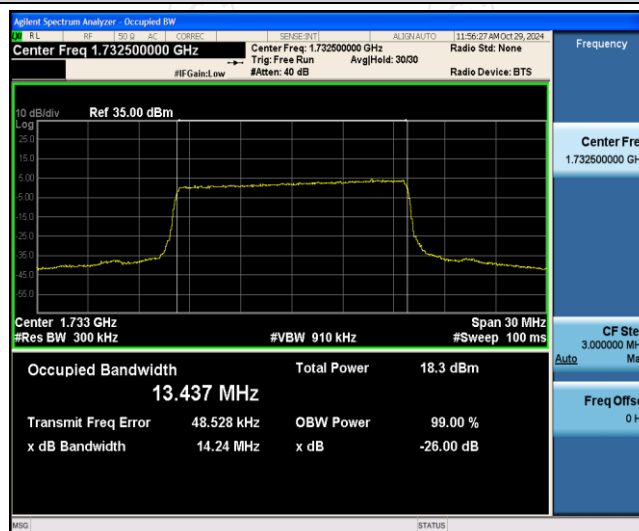
Band4-15MHz-QPSK-20175-75RB#0



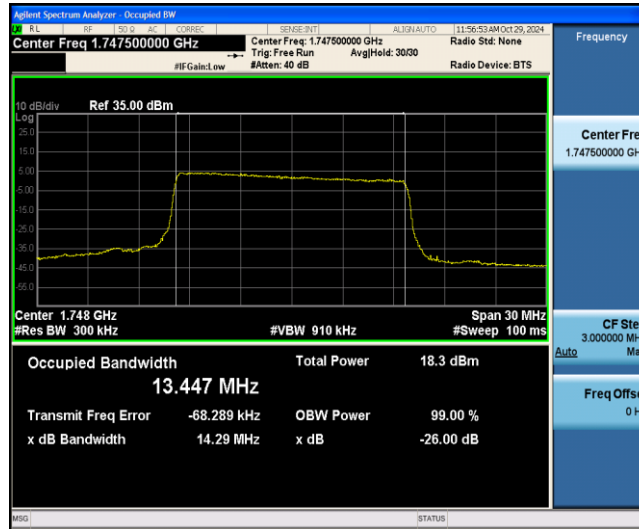
Band4-15MHz-QPSK-20325-75RB#0



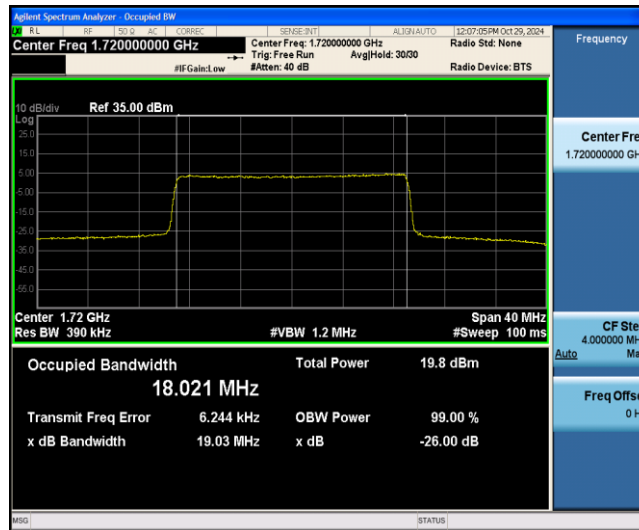
Band4-15MHz-16QAM-20025-75RB#0



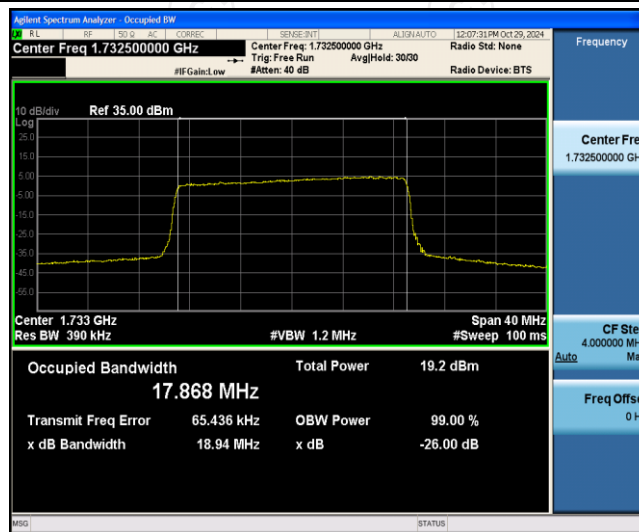
Band4-15MHz-16QAM-20175-75RB#0



Band4-15MHz-16QAM-20325-75RB#0



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



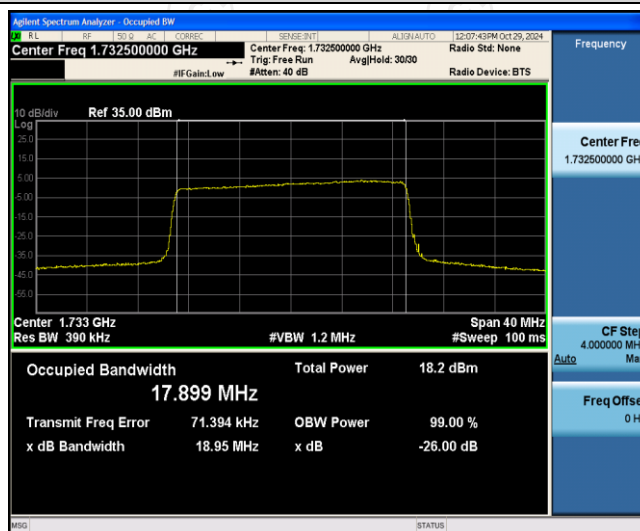
Band4-20MHz-QPSK-20175-100RB#0



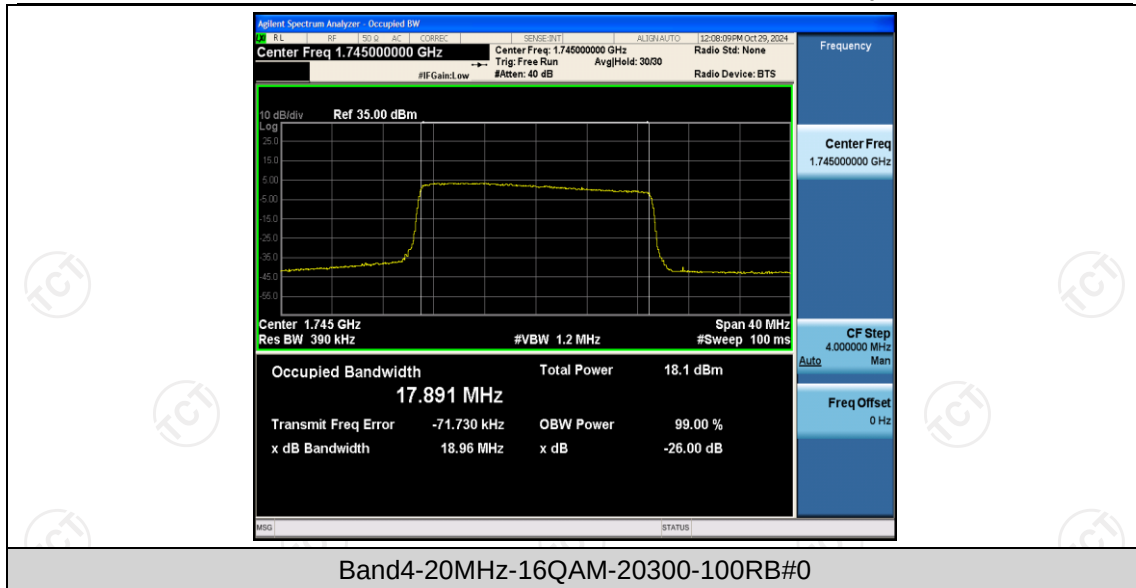
Band4-20MHz-QPSK-20300-100RB#0



Band4-20MHz-16QAM-20050-100RB#0



Band4-20MHz-16QAM-20175-100RB#0



Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	-25.95	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-27.68	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-26.90	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-29.57	PASS
Band4	3MHz	QPSK	19965	15RB#0	-26.17	PASS
Band4	3MHz	QPSK	20385	15RB#0	-29.62	PASS
Band4	3MHz	16QAM	19965	15RB#0	-28.86	PASS
Band4	3MHz	16QAM	20385	15RB#0	-31.65	PASS
Band4	5MHz	QPSK	19975	25RB#0	-20.72	PASS
Band4	5MHz	QPSK	20375	25RB#0	-22.23	PASS
Band4	5MHz	16QAM	19975	25RB#0	-21.17	PASS
Band4	5MHz	16QAM	20375	25RB#0	-23.77	PASS
Band4	10MHz	QPSK	20000	50RB#0	-22.84	PASS
Band4	10MHz	QPSK	20350	50RB#0	-28.48	PASS
Band4	10MHz	16QAM	20000	50RB#0	-25.62	PASS
Band4	10MHz	16QAM	20350	50RB#0	-29.50	PASS
Band4	15MHz	QPSK	20025	75RB#0	-24.47	PASS
Band4	15MHz	QPSK	20325	75RB#0	-30.94	PASS
Band4	15MHz	16QAM	20025	75RB#0	-25.86	PASS
Band4	15MHz	16QAM	20325	75RB#0	-31.33	PASS
Band4	20MHz	QPSK	20050	100RB#0	-25.60	PASS
Band4	20MHz	QPSK	20300	100RB#0	-34.19	PASS
Band4	20MHz	16QAM	20050	100RB#0	-27.84	PASS
Band4	20MHz	16QAM	20300	100RB#0	-34.93	PASS