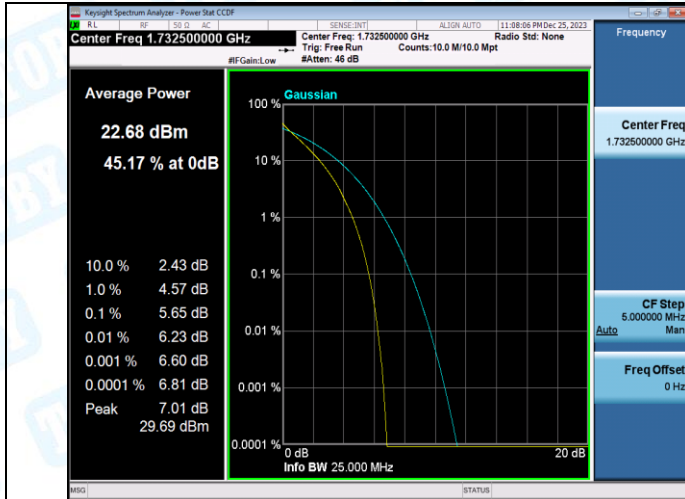
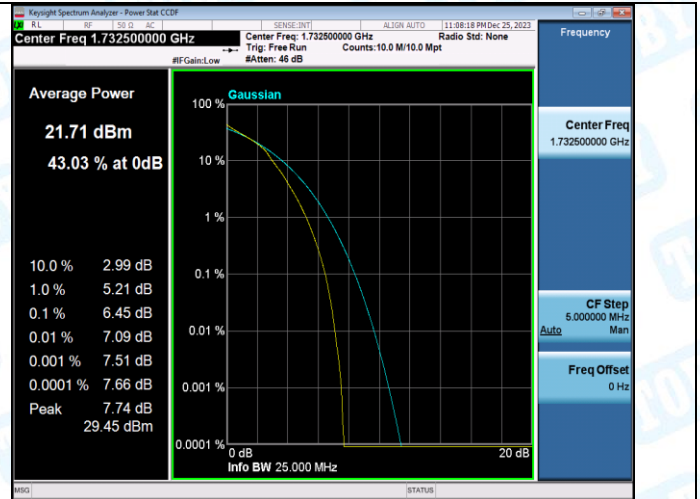
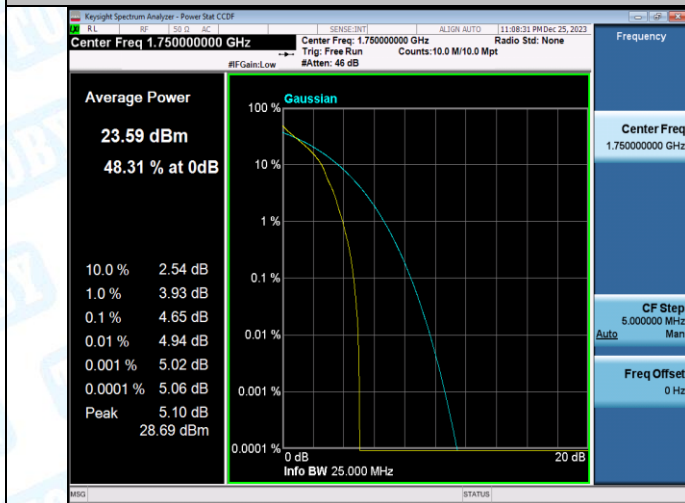




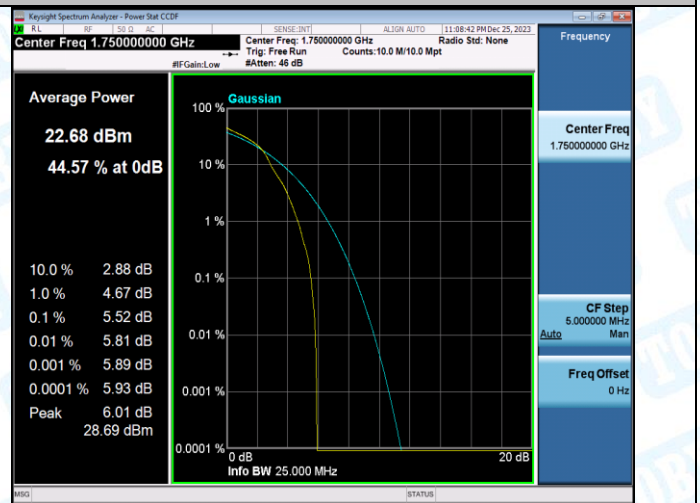
Band4-10MHz-QPSK-20350-1RB#0-PASS



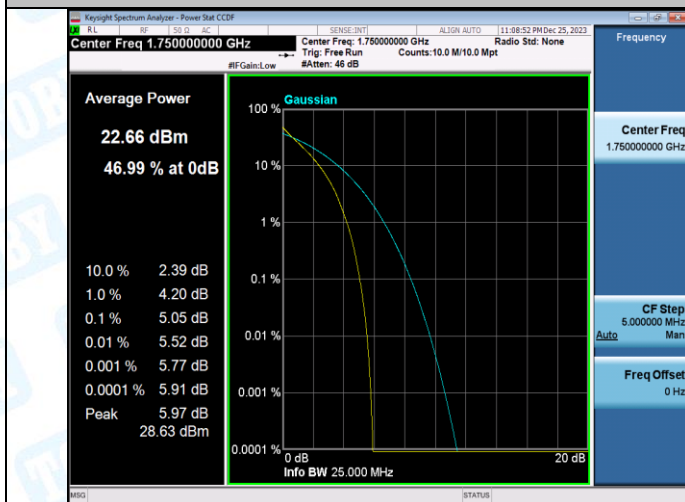
Band4-10MHz-16QAM-20350-1RB#0-PASS



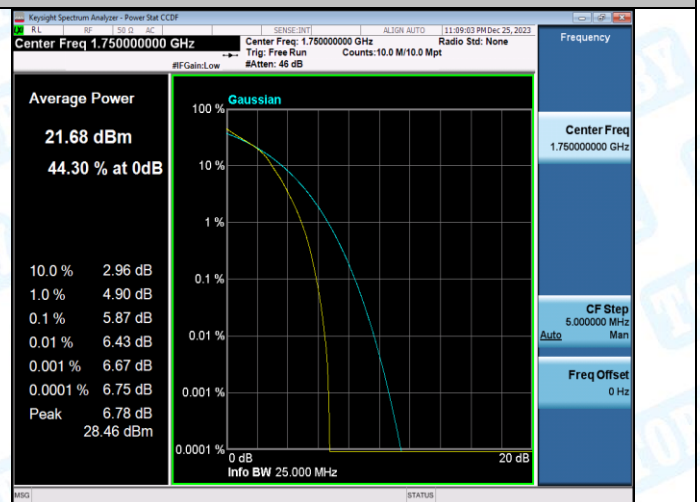
Band4-10MHz-QPSK-20350-50RB#0-PASS



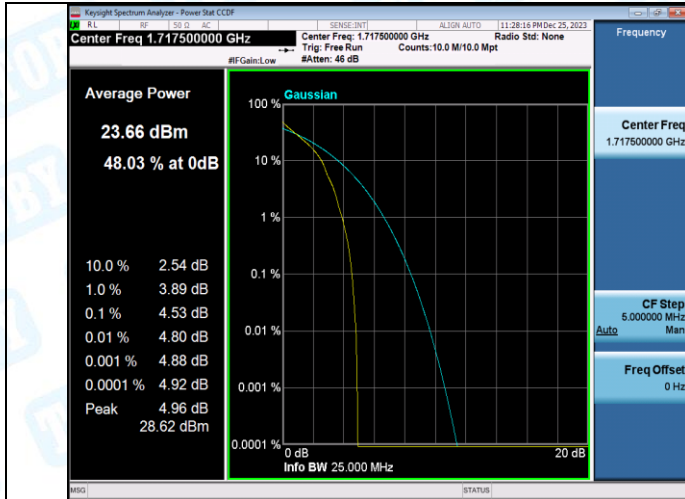
Band4-10MHz-16QAM-20350-50RB#0-PASS



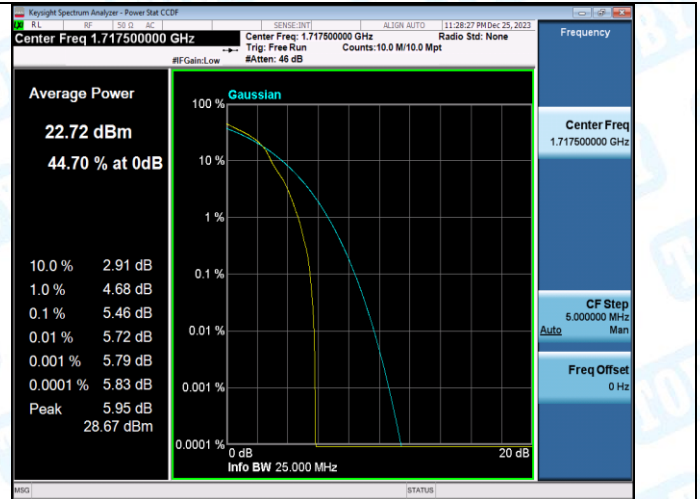
Band4-15MHz-QPSK-20025-1RB#0-PASS



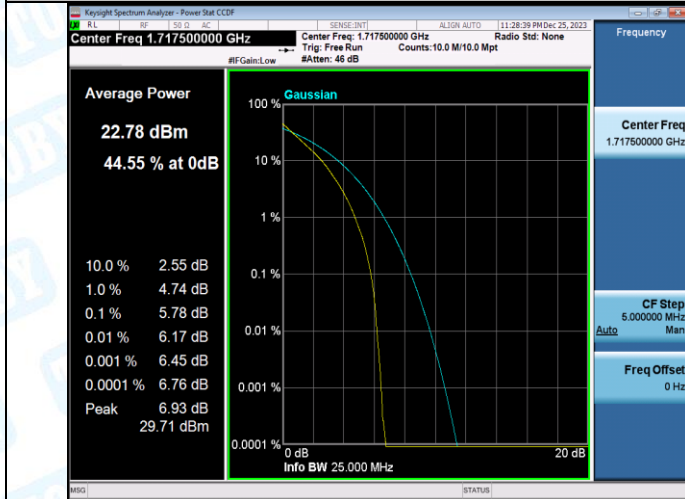
Band4-15MHz-16QAM-20025-1RB#0-PASS



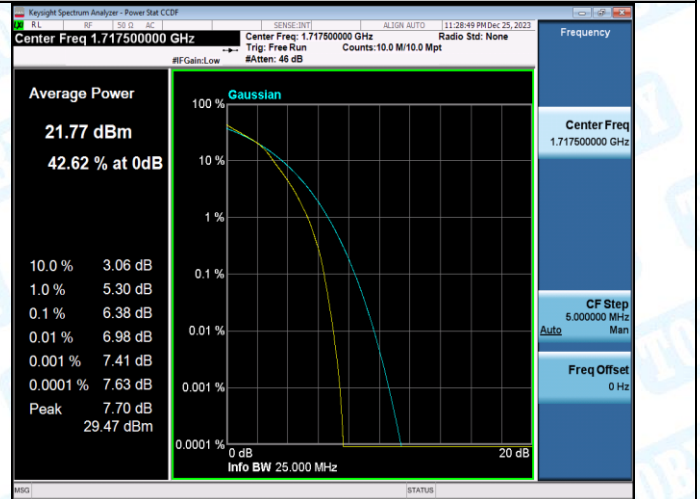
Band4-15MHz-QPSK-20025-75RB#0-PASS



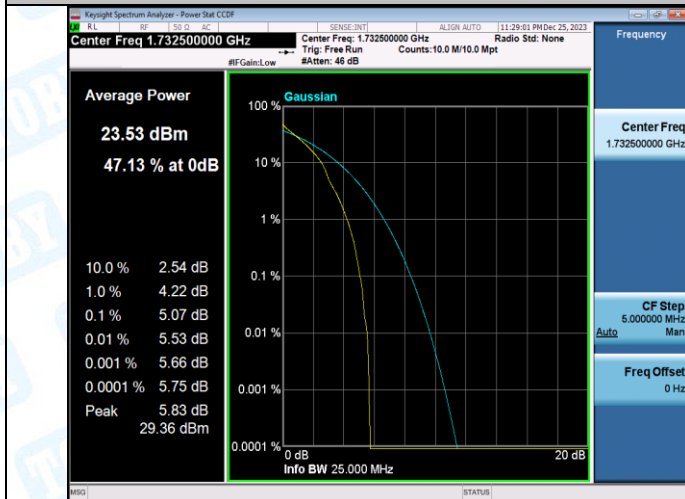
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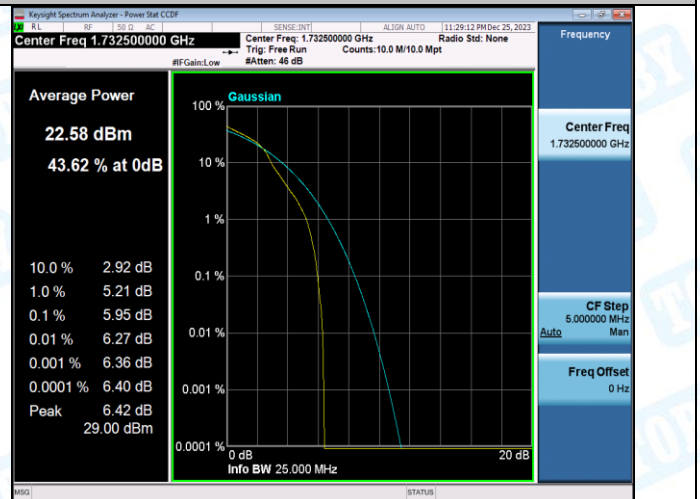
Band4-15MHz-QPSK-20175-1RB#0-PASS



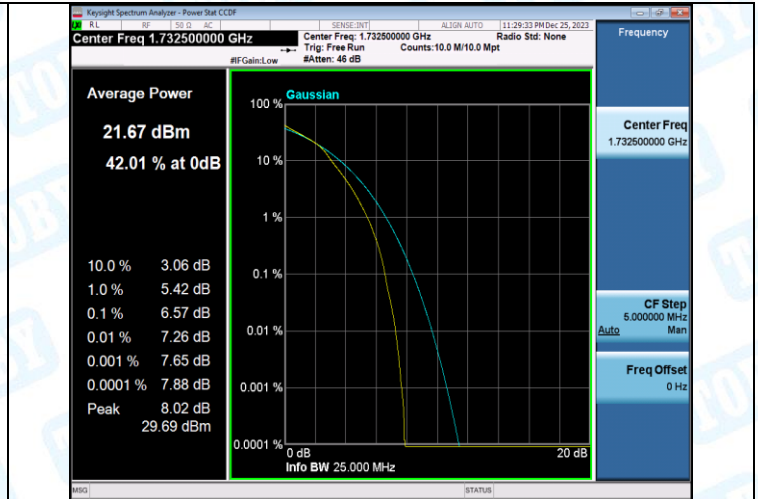
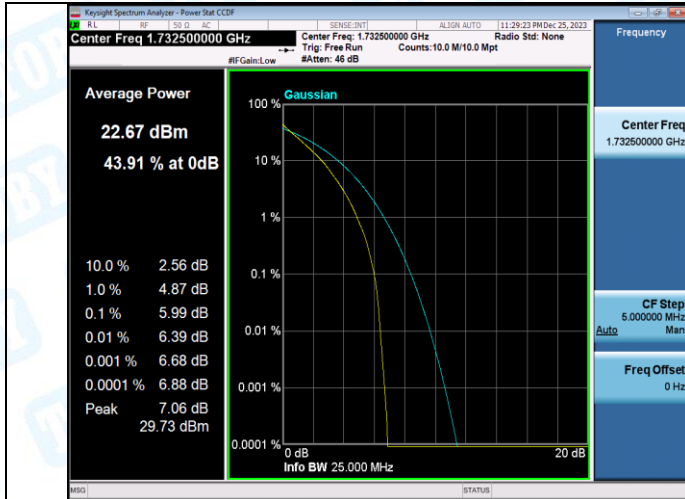
Band4-15MHz-16QAM-20175-1RB#0-PASS



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

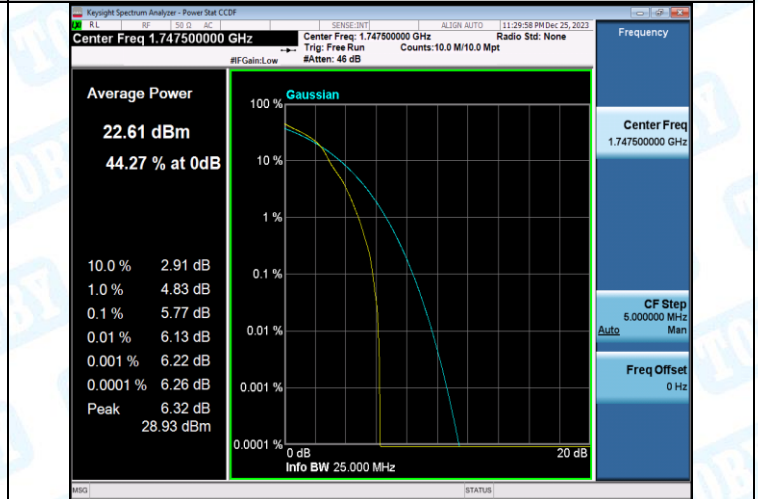
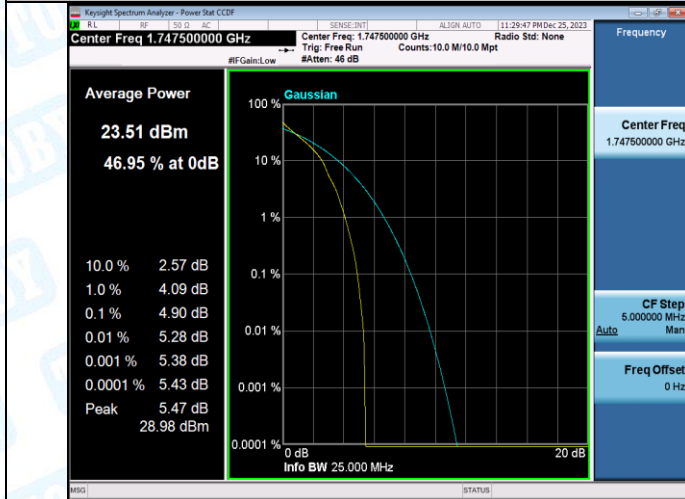


Band4-15MHz-16QAM-20175-75RB#0-PASS



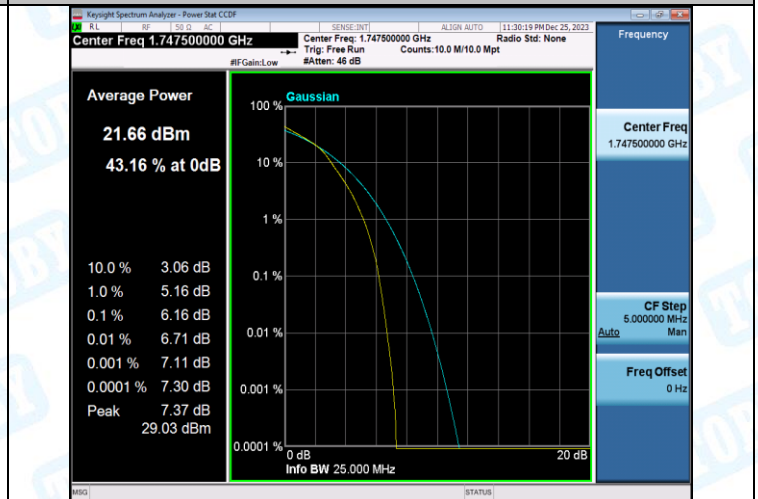
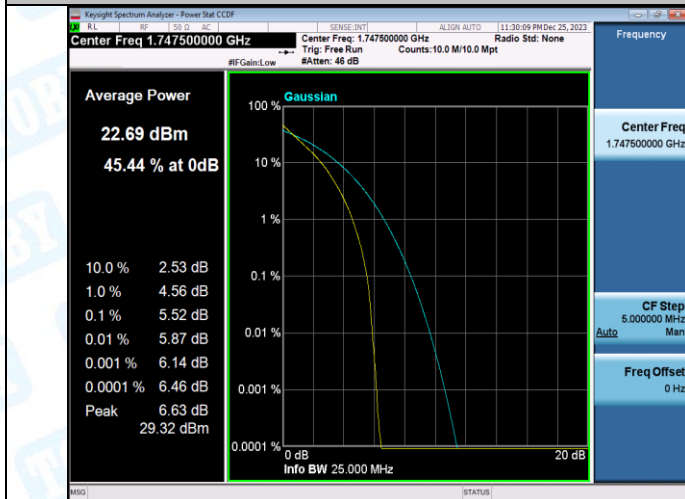
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Band4-15MHz-16QAM-20325-1RB#0-PASS



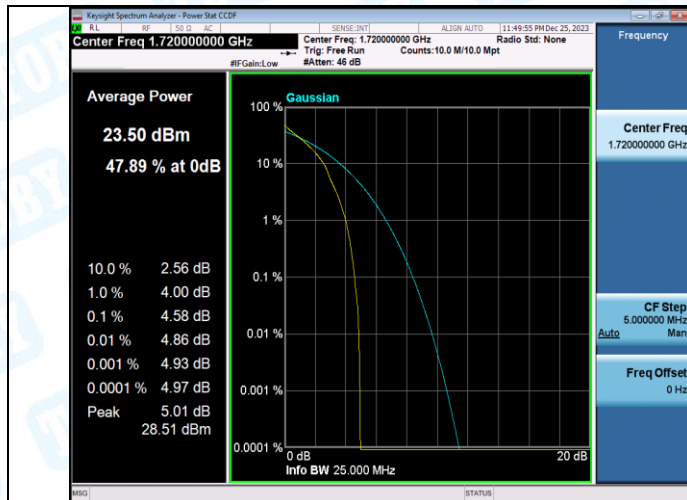
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Band4-15MHz-16QAM-20325-75RB#0-PASS

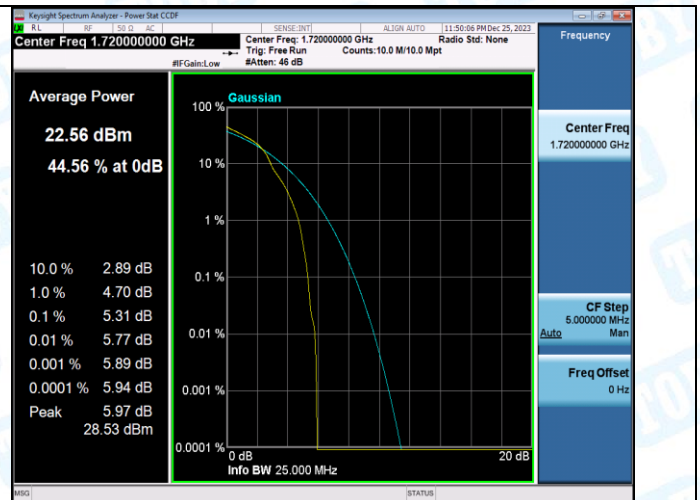


Band4-20MHz-QPSK-20050-1RB#0-PASS

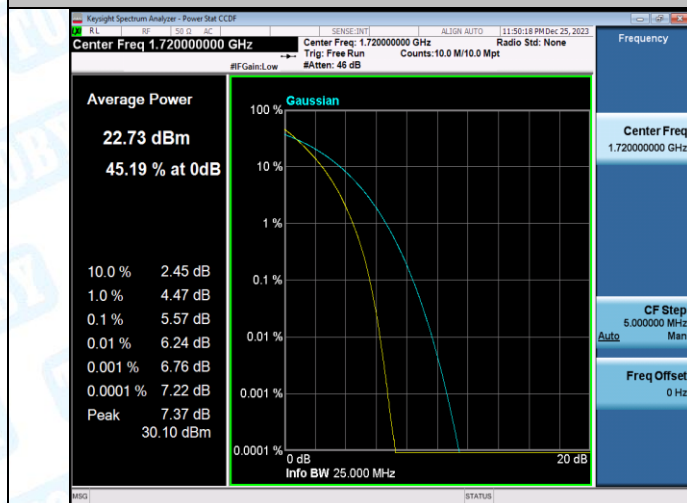
Band4-20MHz-16QAM-20050-1RB#0-PASS



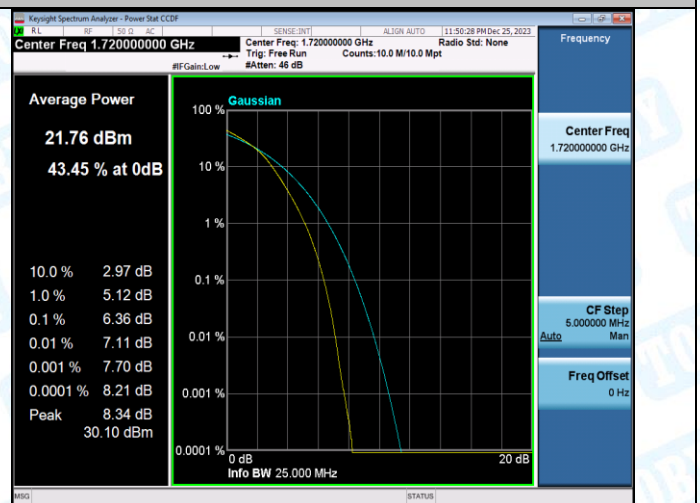
Band4-20MHz-QPSK-20050-100RB#0-PASS



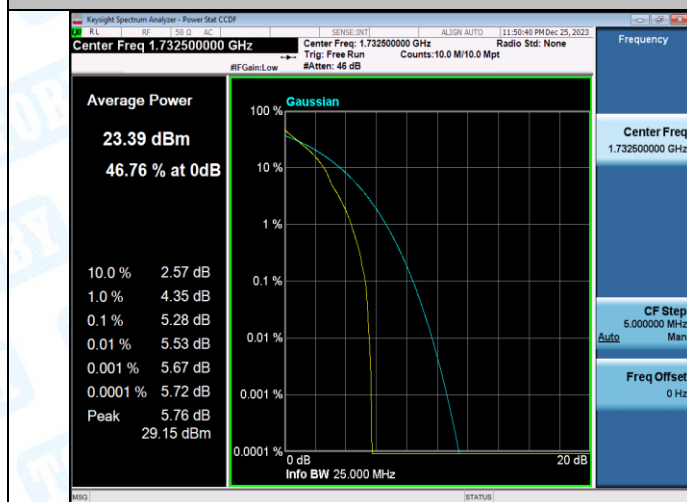
Band4-20MHz-16QAM-20050-100RB#0-PASS



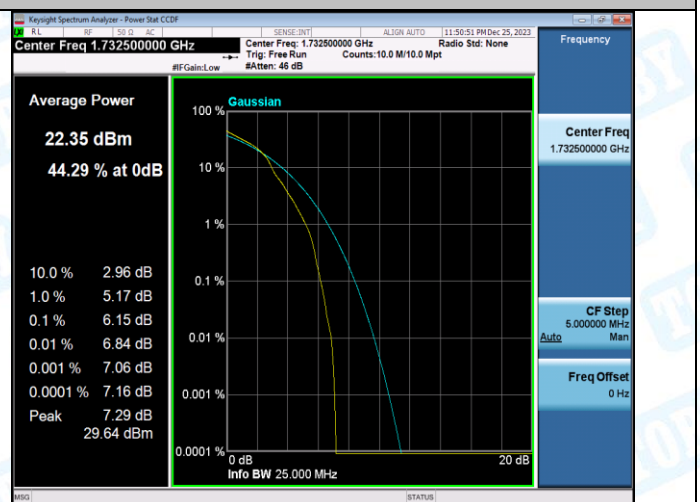
Band4-20MHz-QPSK-20175-1RB#0-PASS



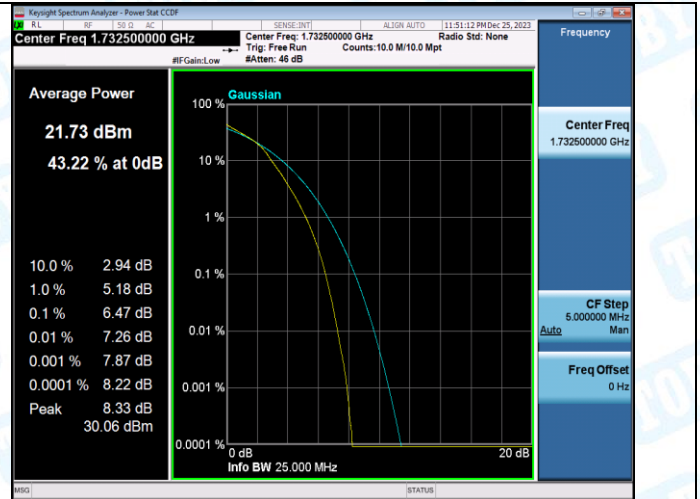
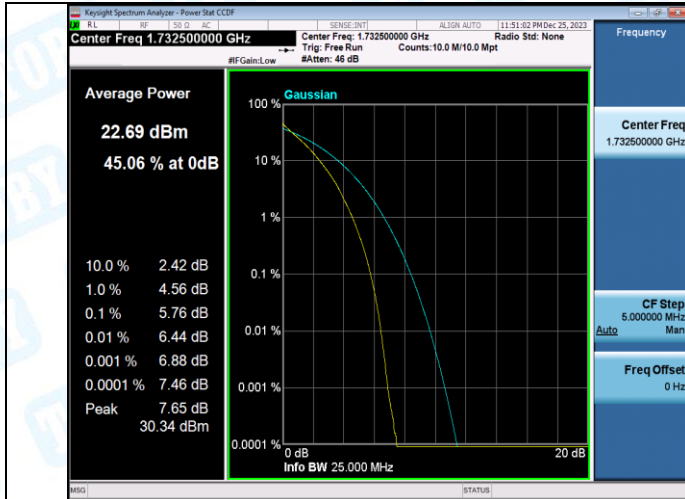
Band4-20MHz-16QAM-20175-1RB#0-PASS



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

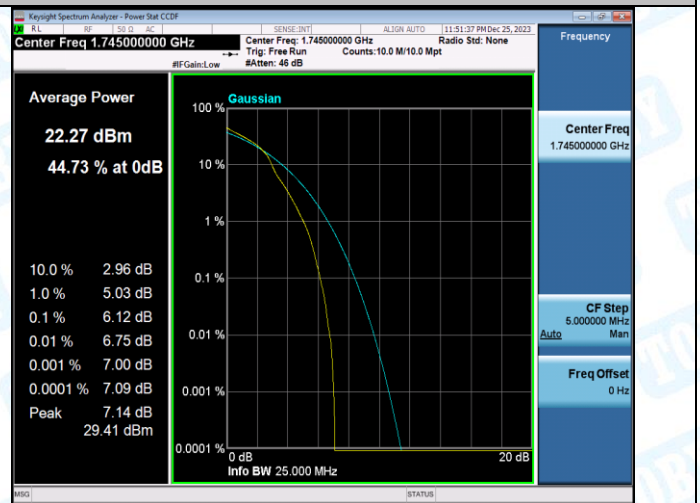
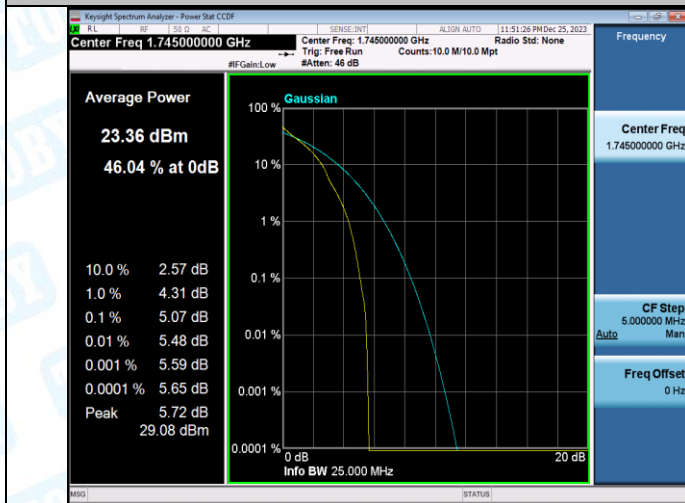


Band4-20MHz-16QAM-20175-100RB#0-PASS



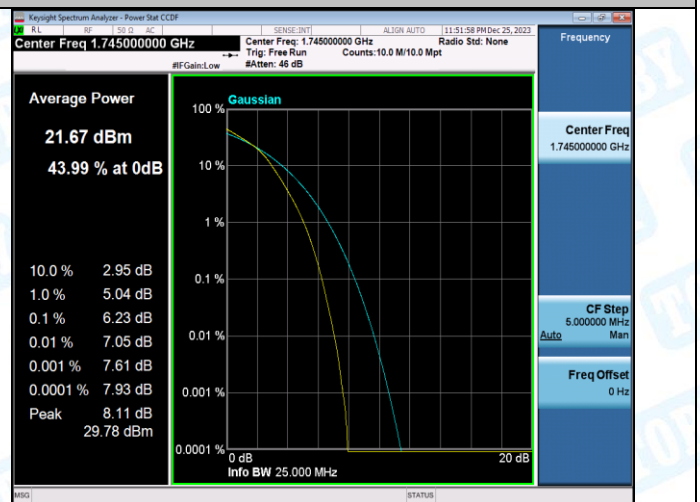
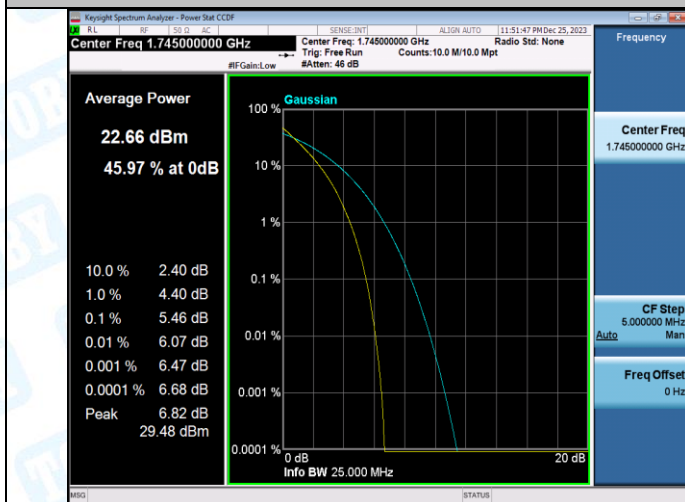
Band4-20MHz-QPSK-20300-1RB#0-PASS

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



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

Band4-20MHz-16QAM-20300-100RB#0-PASS

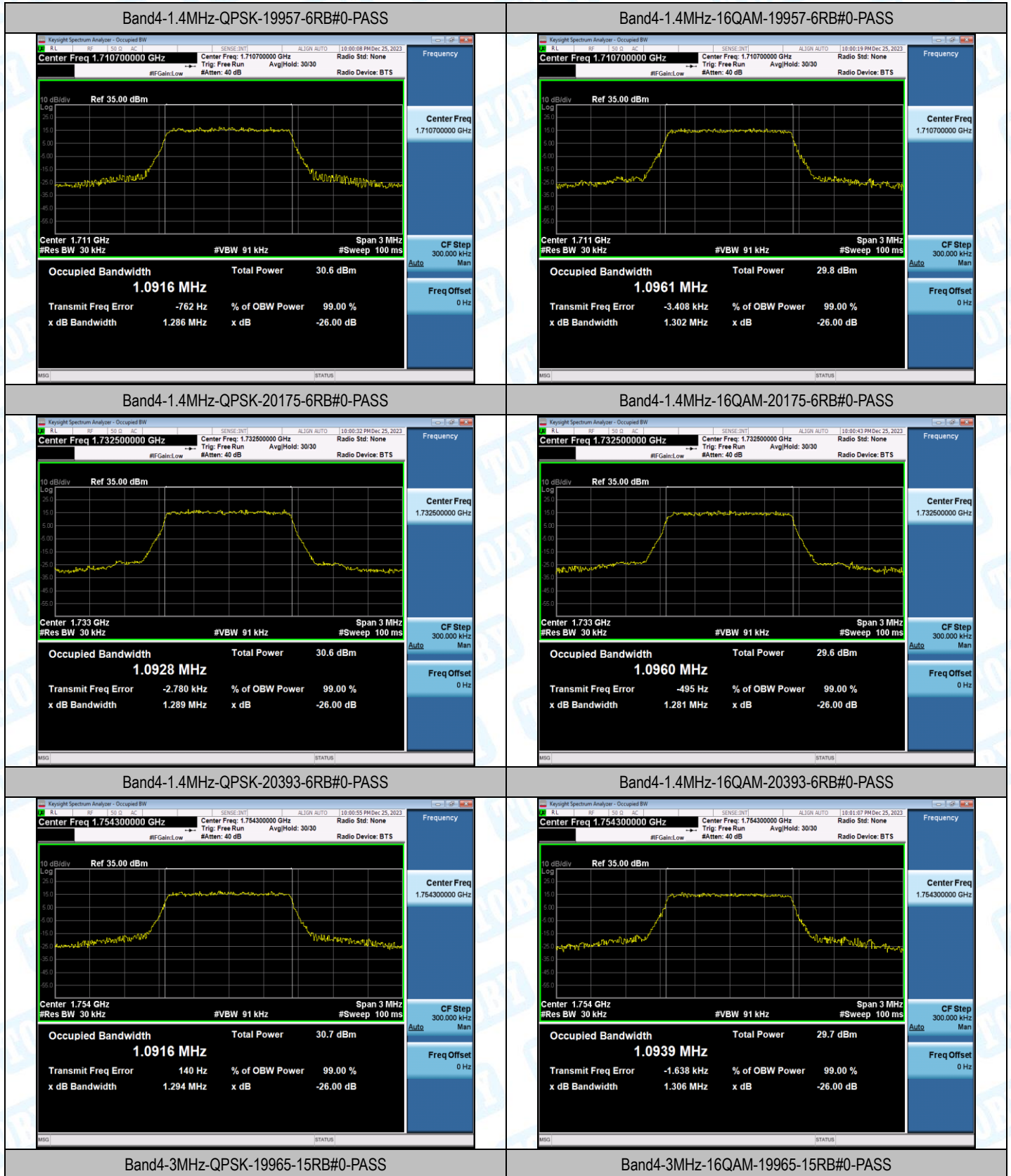


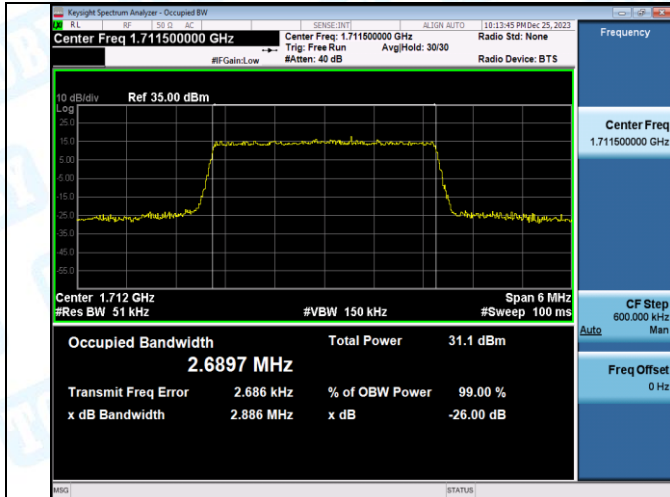
3. 26dB Bandwidth and Occupied Bandwidth

Test Result

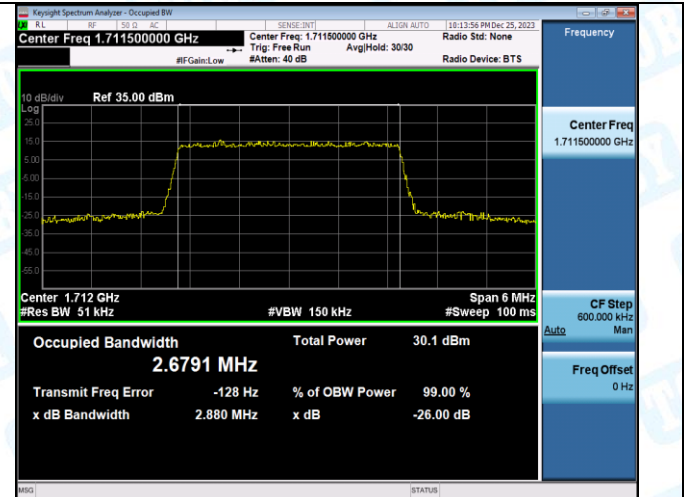
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0916	1.286	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0961	1.302	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0928	1.289	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0960	1.281	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0916	1.294	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0939	1.306	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6897	2.886	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6791	2.880	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6915	2.903	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6829	2.912	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6880	2.897	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6773	2.904	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5057	5.710	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4925	5.195	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4879	4.911	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4947	4.961	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5039	5.569	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4972	5.257	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9886	9.805	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9791	9.660	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0083	9.794	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9856	9.811	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9901	9.969	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9945	9.750	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.466	14.64	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.457	14.54	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.486	14.76	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.497	14.66	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.491	14.61	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.479	14.63	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.958	19.37	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.979	19.34	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.989	19.48	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.960	19.38	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.949	19.35	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.956	19.39	PASS

Test Graphs

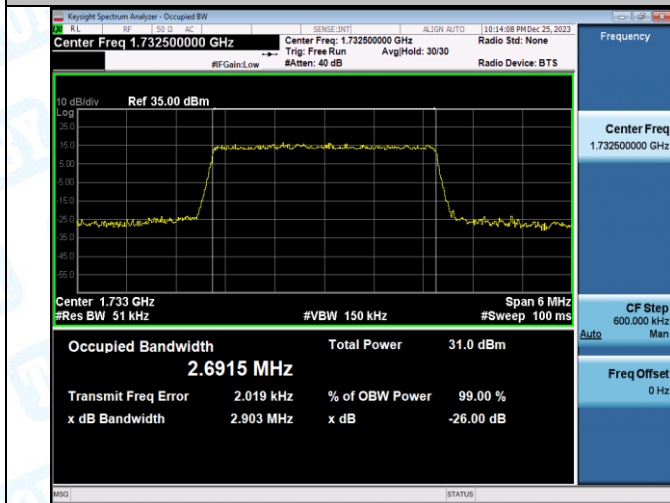




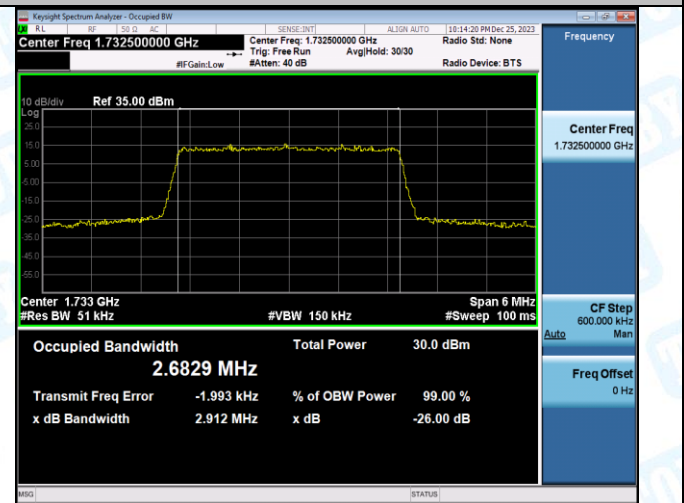
Band4-3MHz-QPSK-20175-15RB#0-PASS



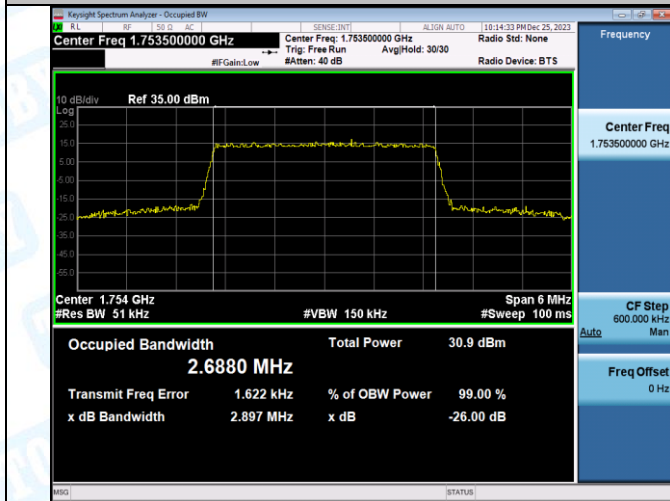
Band4-3MHz-16QAM-20175-15RB#0-PASS



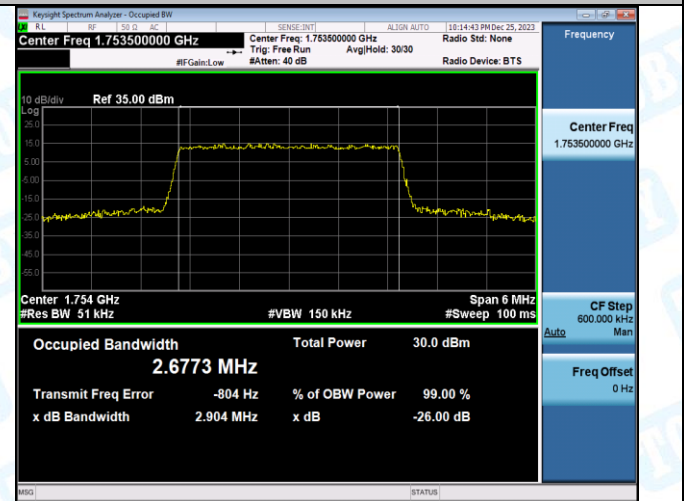
Band4-3MHz-QPSK-20385-15RB#0-PASS



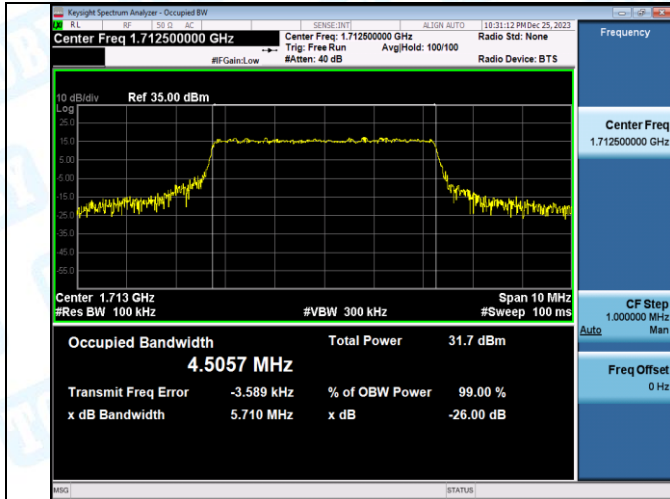
Band4-3MHz-16QAM-20385-15RB#0-PASS



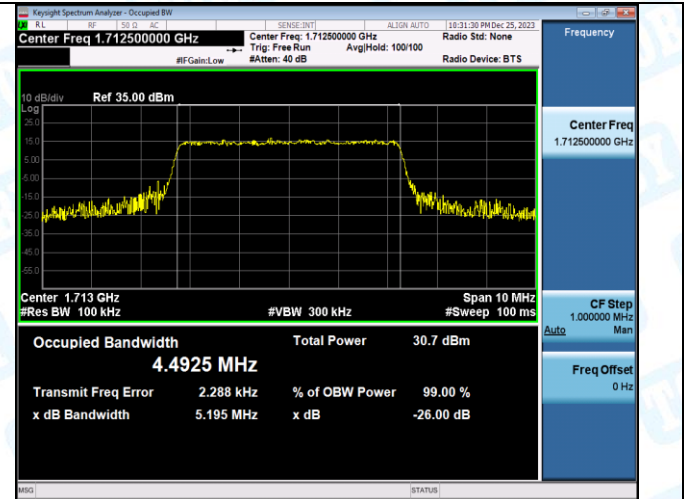
Band4-5MHz-QPSK-19975-25RB#0-PASS



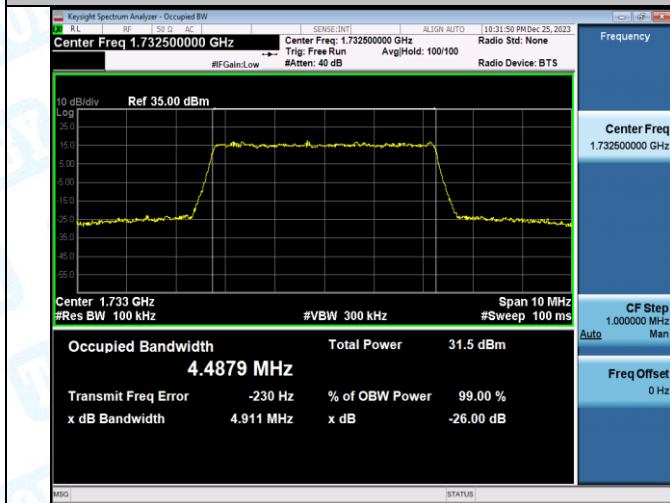
Band4-5MHz-16QAM-19975-25RB#0-PASS



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



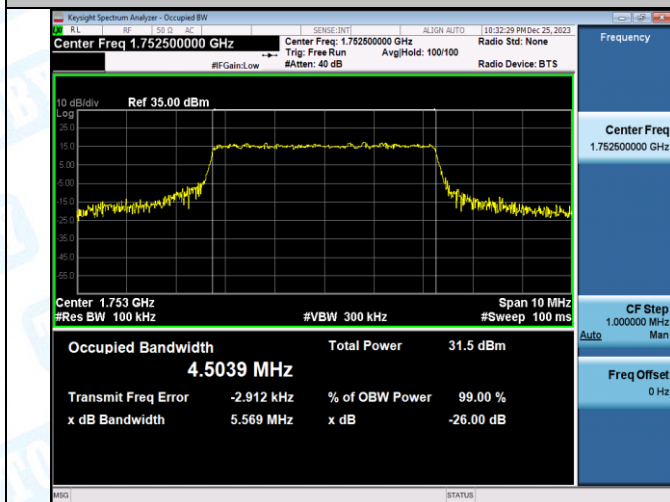
Band4-5MHz-16QAM-20175-25RB#0-PASS



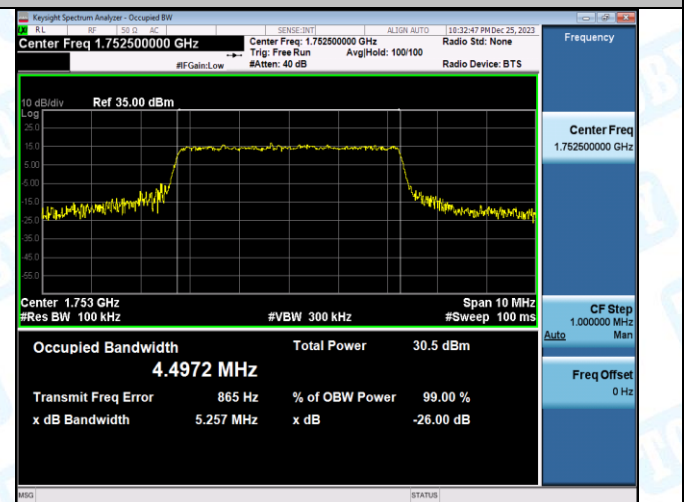
Band4-5MHz-QPSK-20375-25RB#0-PASS



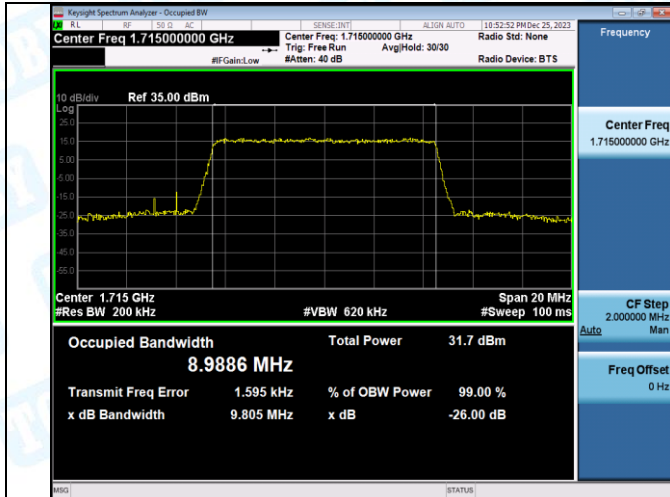
Band4-5MHz-16QAM-20375-25RB#0-PASS



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



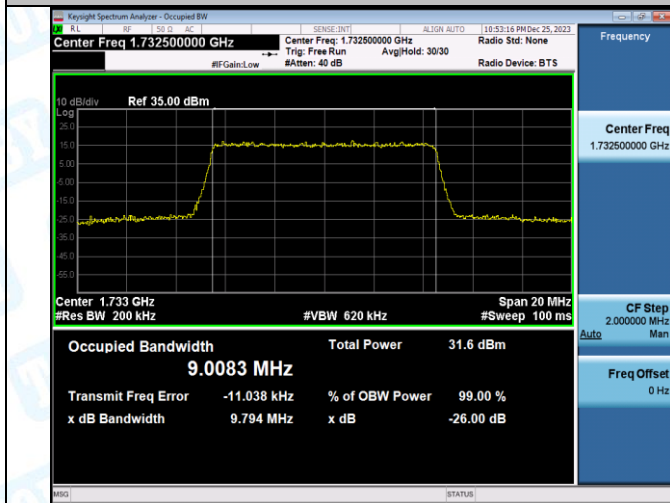
Band4-10MHz-16QAM-20000-50RB#0-PASS



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



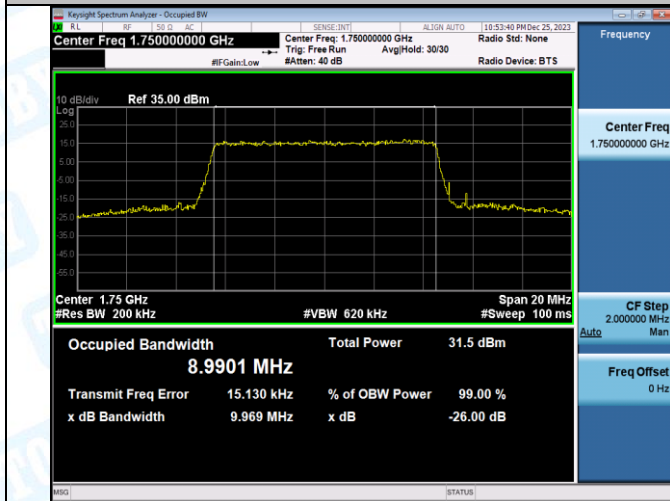
Band4-10MHz-16QAM-20175-50RB#0-PASS



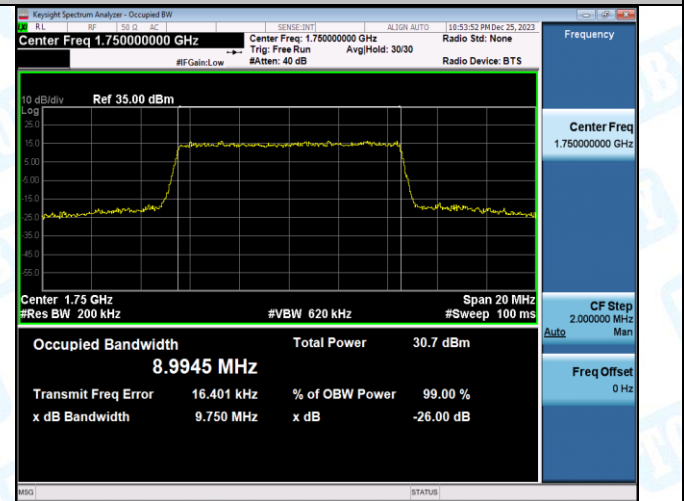
Band4-10MHz-QPSK-20350-50RB#0-PASS



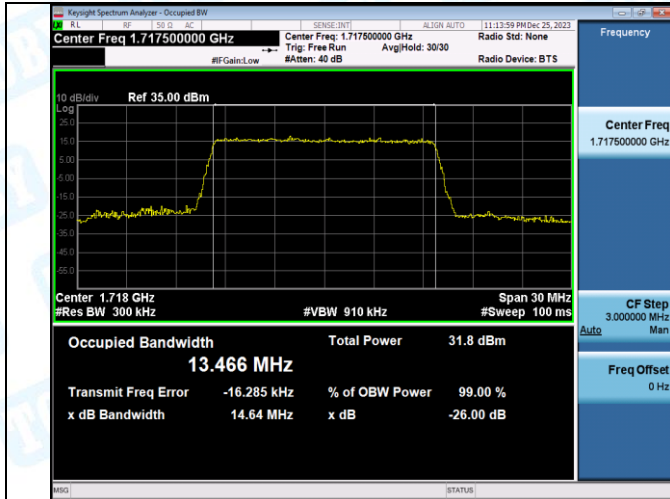
Band4-10MHz-16QAM-20350-50RB#0-PASS



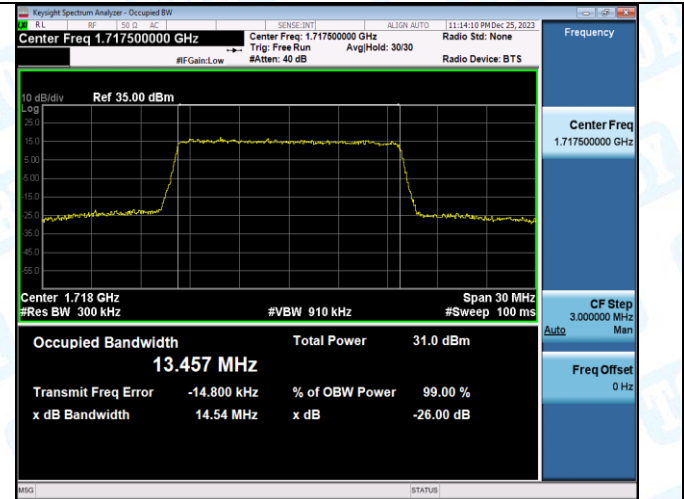
Band4-15MHz-QPSK-20025-75RB#0-PASS



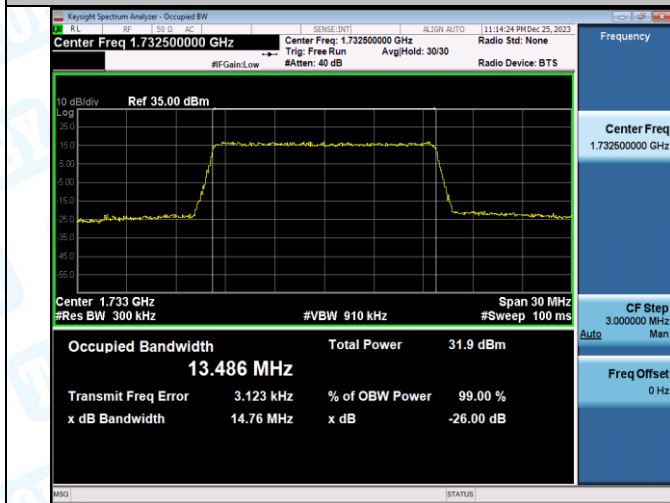
Band4-15MHz-16QAM-20025-75RB#0-PASS



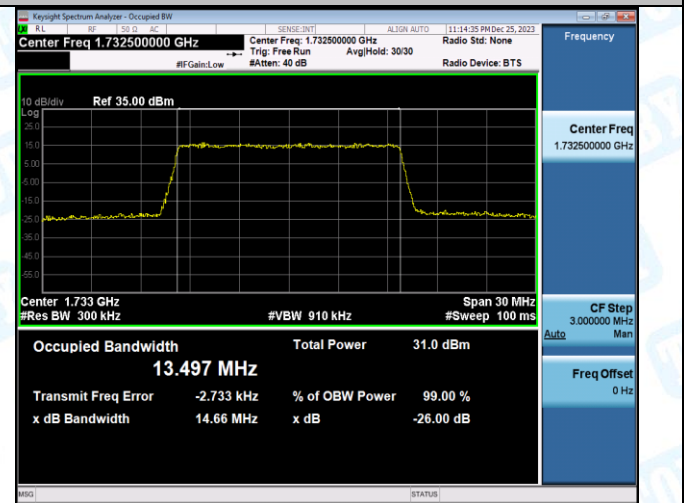
Band4-15MHz-QPSK-20175-75RB#0-PASS



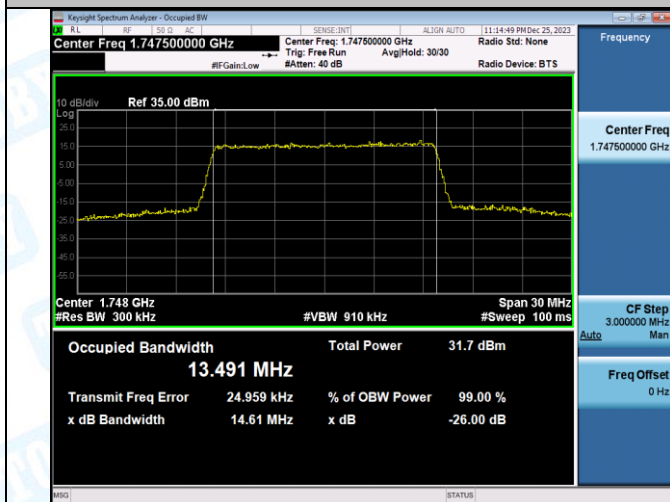
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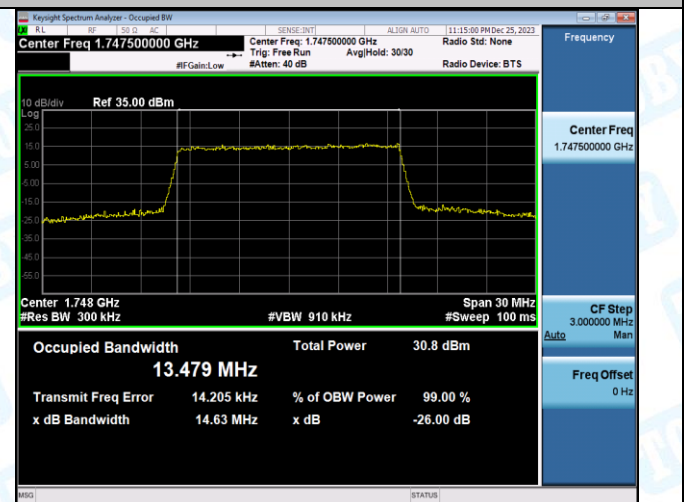
Band4-15MHz-QPSK-20325-75RB#0-PASS



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



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



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