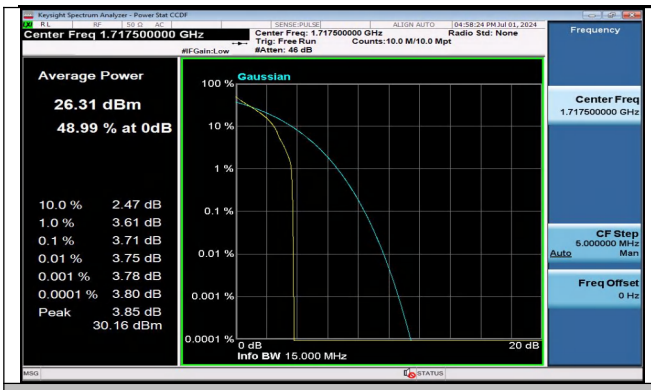
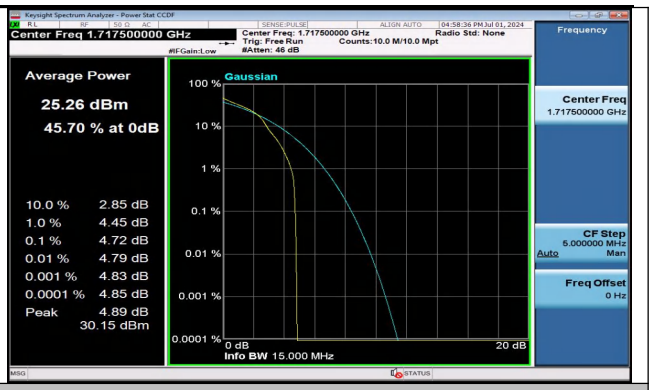


Band4-15MHz-QPSK-20025-1RB#0-PASS



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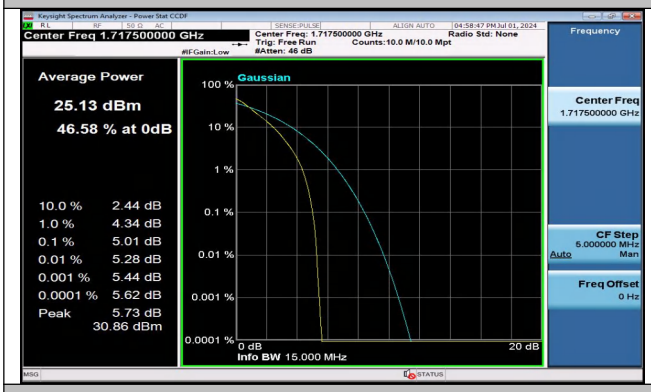

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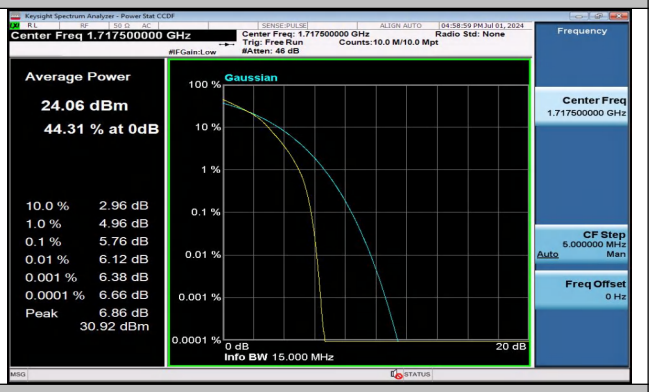

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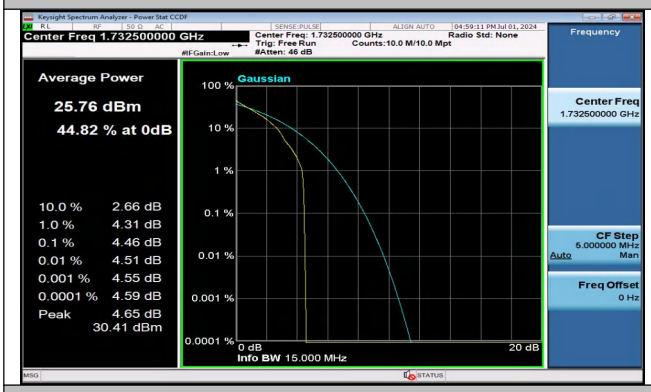

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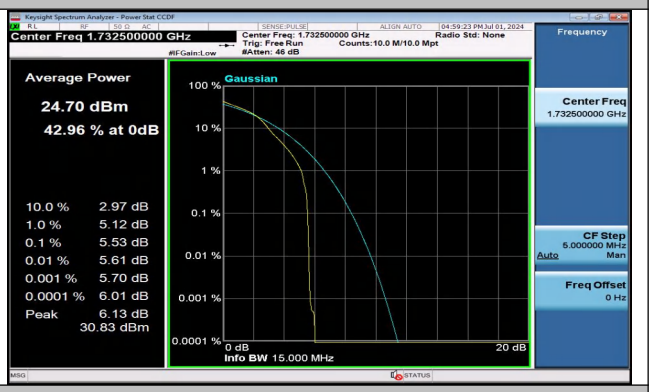

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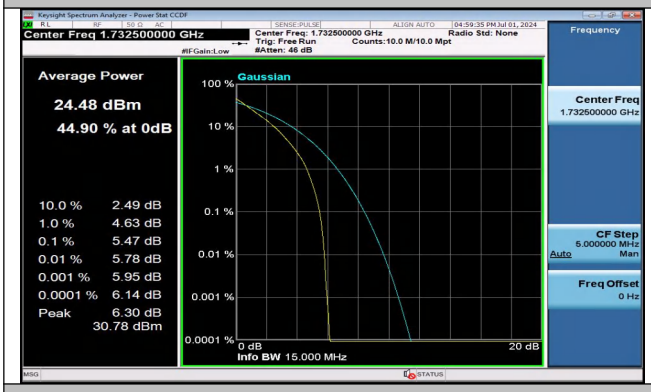

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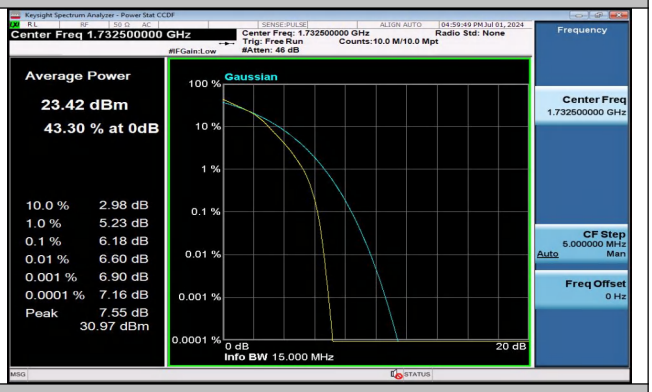

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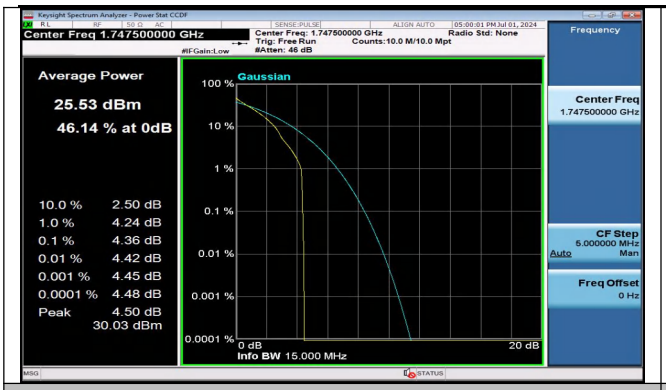

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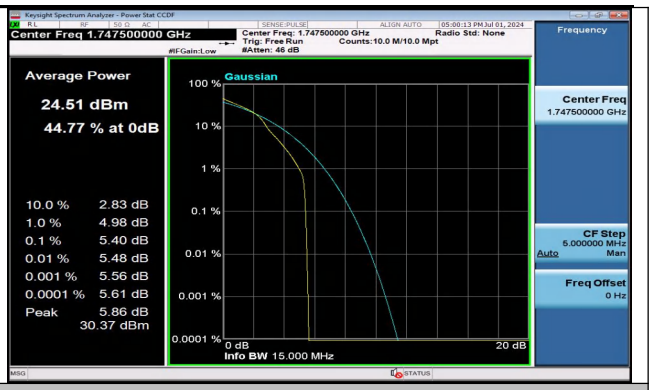

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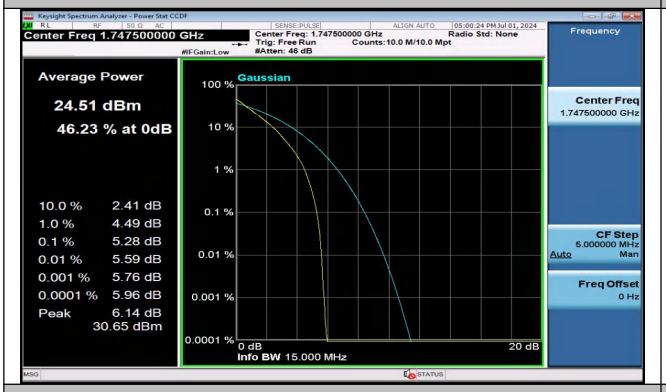

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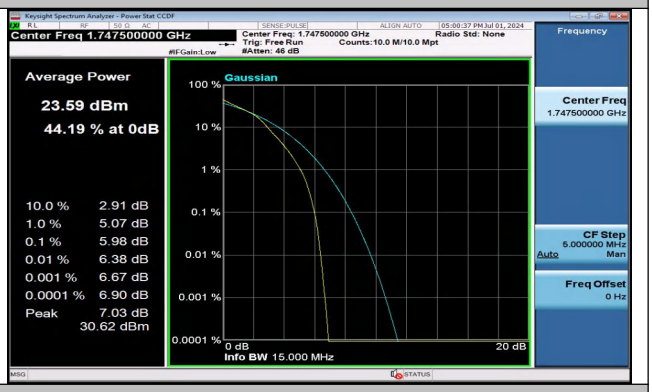

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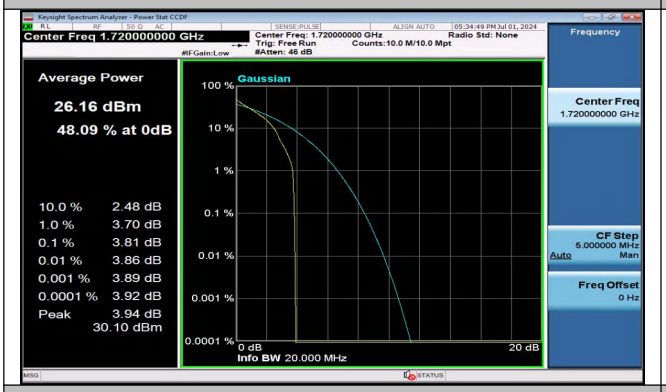

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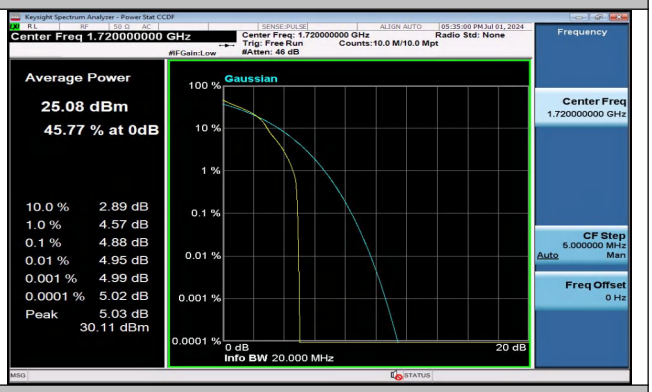

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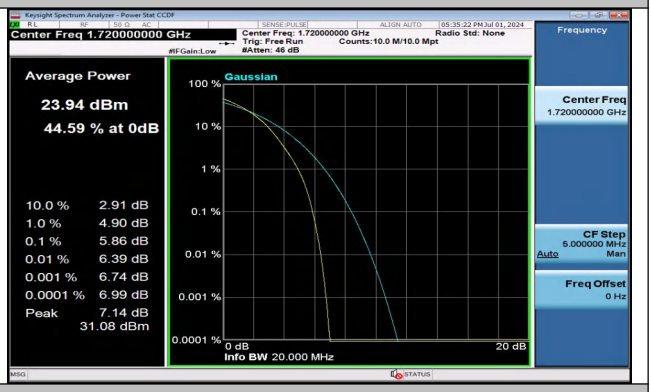
Band4-20MHz-QPSK-20050-100RB#0-PASS



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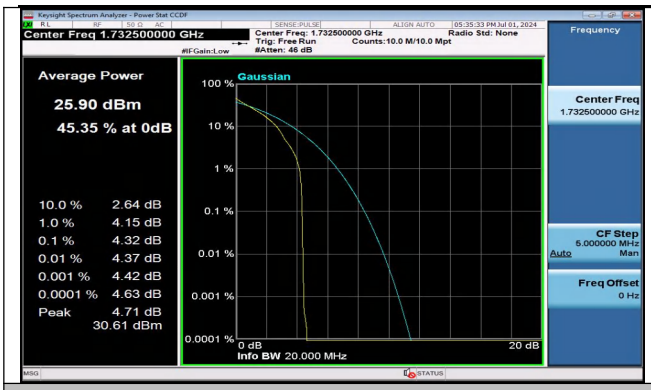

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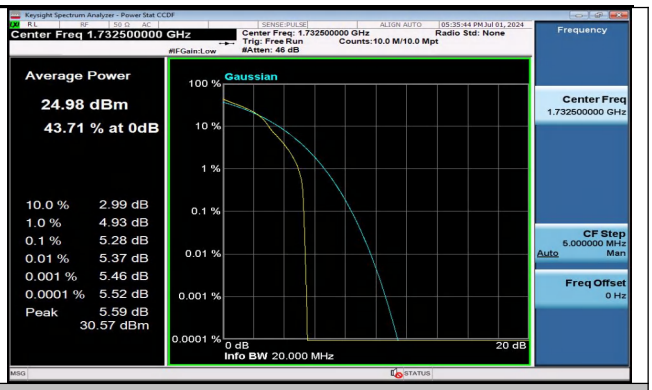

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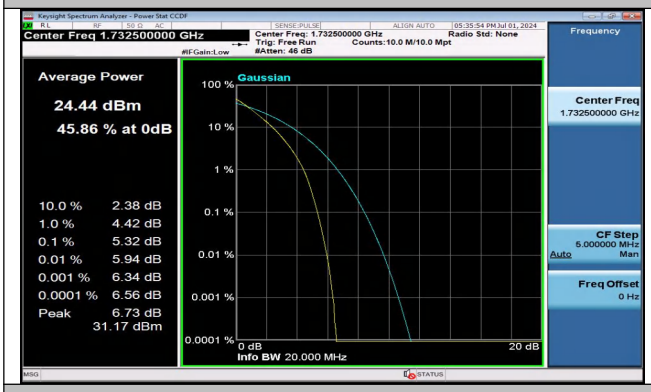

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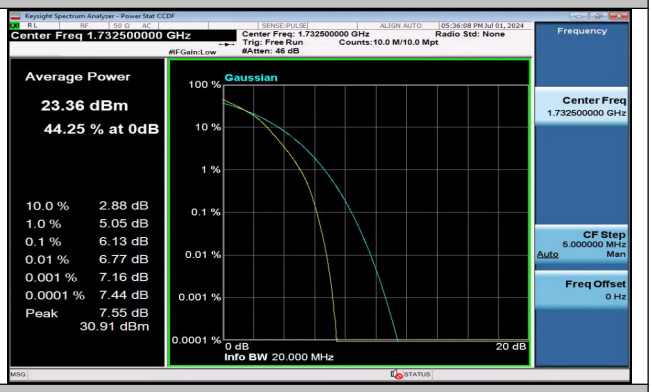

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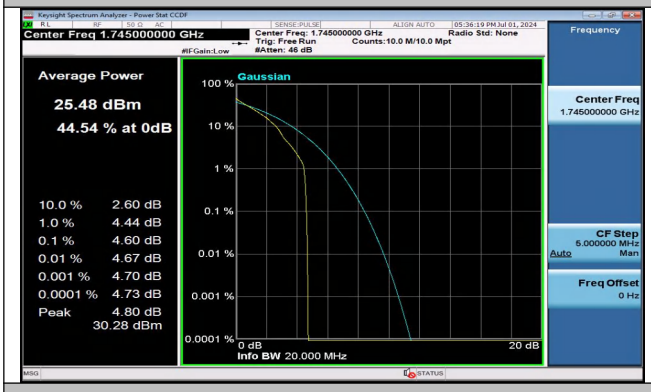
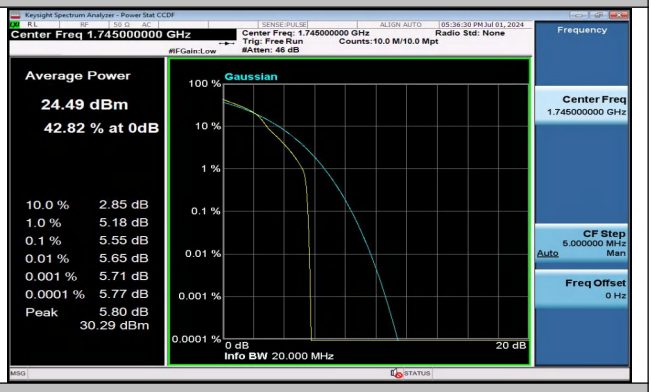


Band4-20MHz-QPSK-20300-1RB#0-PASS



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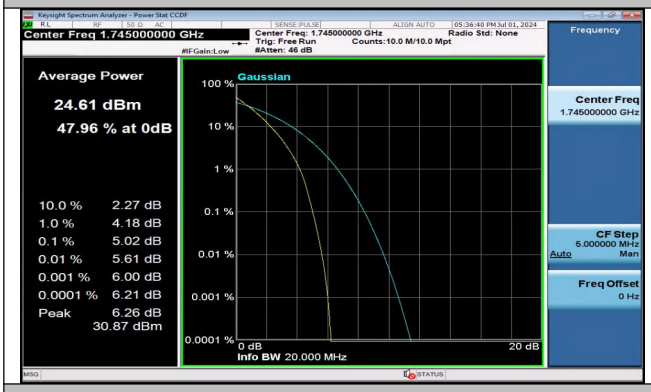

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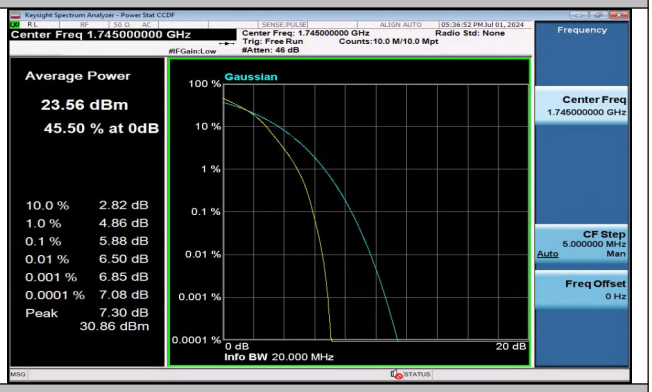


Band4-20MHz-16QAM-20300-100RB#0-PASS

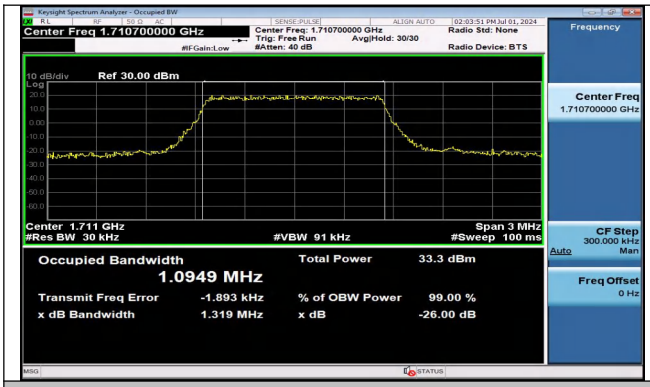
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

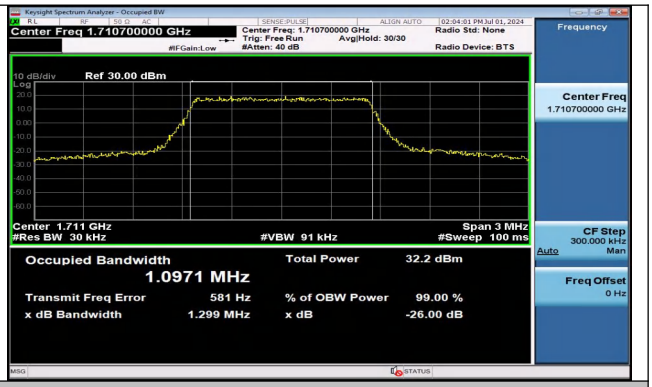
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0949	1.319	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0971	1.299	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.1003	1.300	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0934	1.295	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0963	1.277	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0971	1.280	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6947	2.973	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7069	2.979	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6966	2.976	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6977	2.969	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6940	2.980	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6988	2.991	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5043	5.023	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5112	5.050	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5195	4.997	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5099	5.015	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5175	5.027	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5122	5.018	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9579	9.791	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9339	9.850	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9770	9.862	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9849	9.859	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9772	9.933	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9878	9.891	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.411	14.61	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.398	14.64	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.457	14.86	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.461	14.74	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.423	14.67	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.442	14.73	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.860	19.44	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.871	19.45	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.950	19.52	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.936	19.38	PASS

Band4	20MHz	QPSK	20300	100RB#0	17.855	19.51	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.863	19.42	PASS

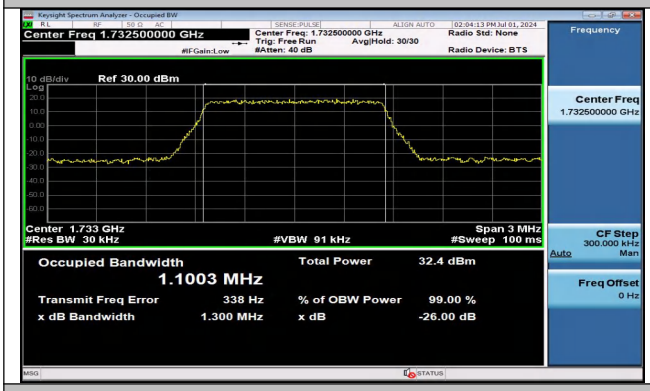
Test Graphs



Band4-1.4MHz-QPSK-19957-6RB#0-PASS



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



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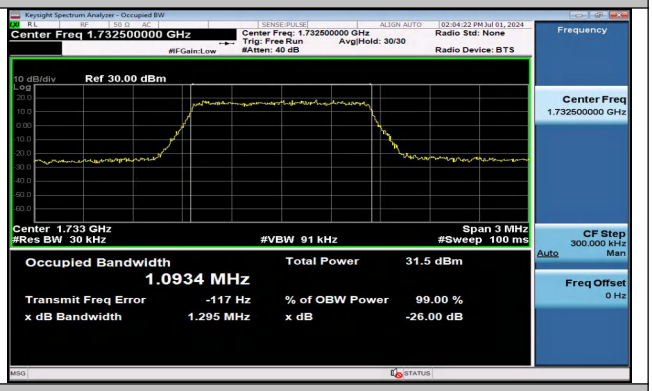

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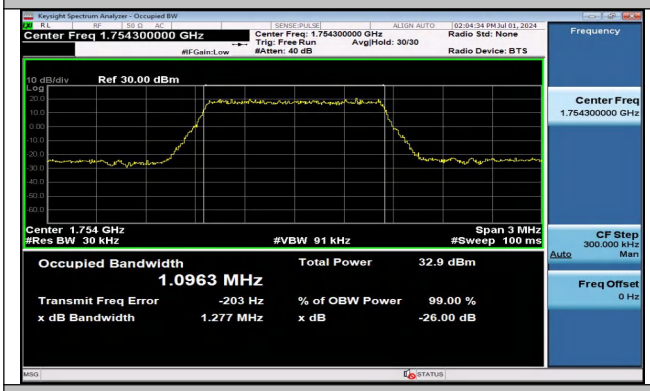

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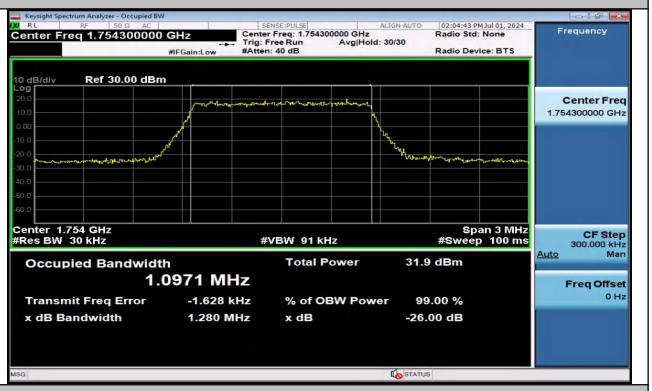

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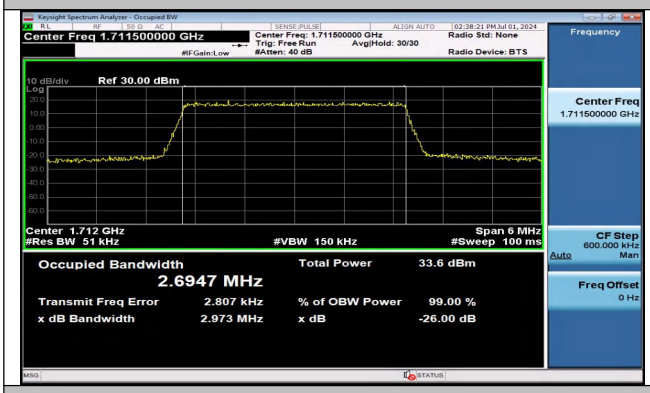
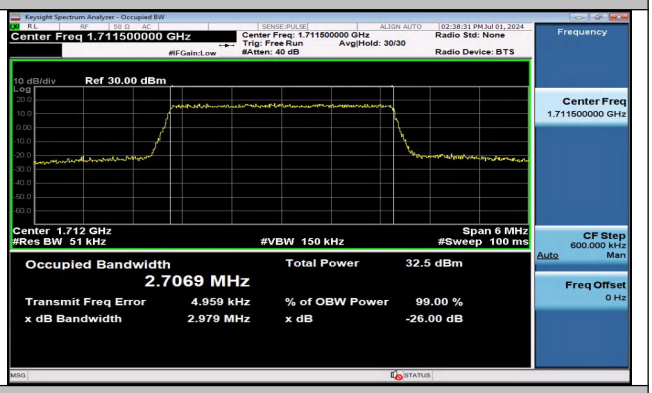


Band4-3MHz-QPSK-19965-15RB#0-PASS



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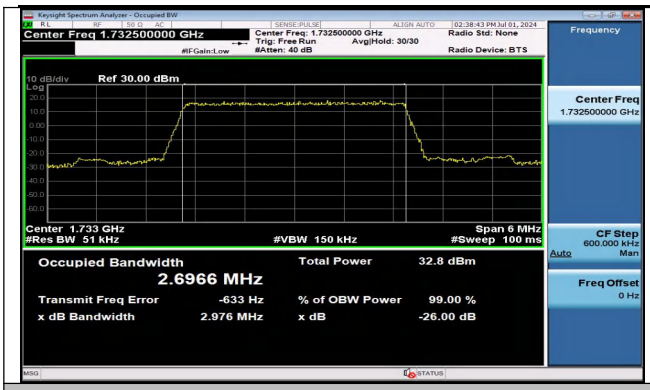

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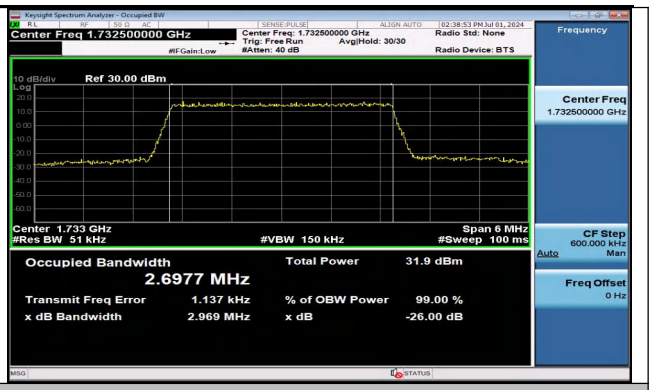

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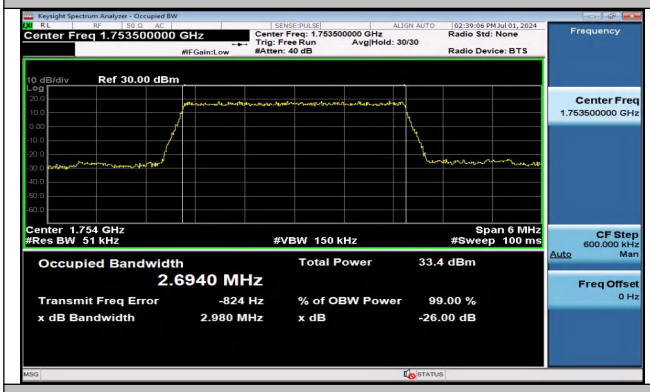
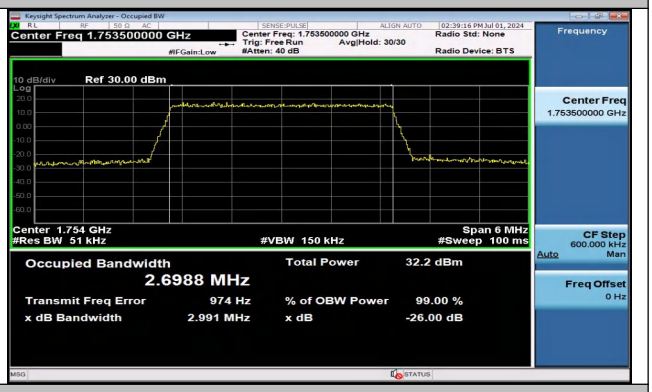


Band4-3MHz-QPSK-20385-15RB#0-PASS



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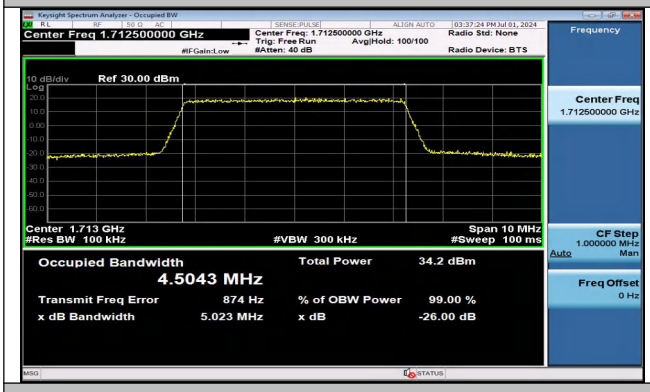
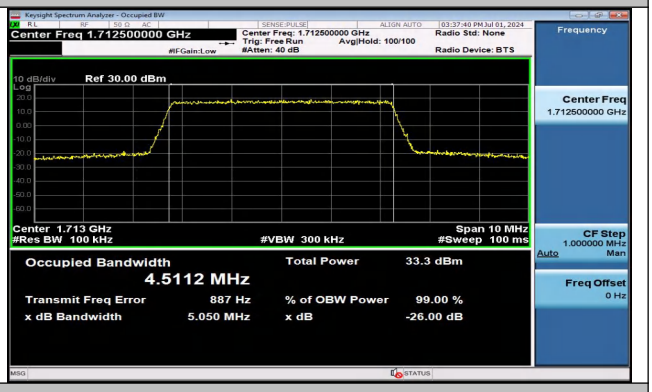


Band4-5MHz-QPSK-19975-25RB#0-PASS



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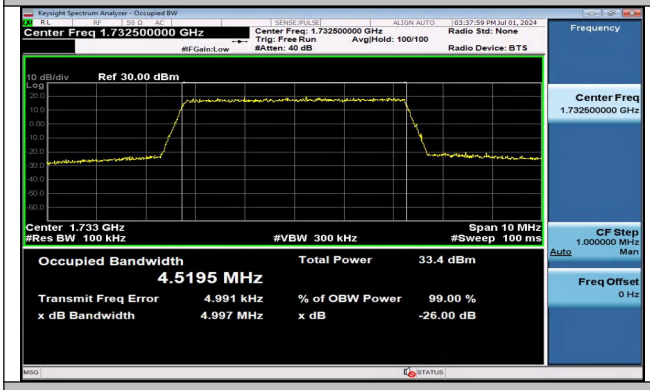

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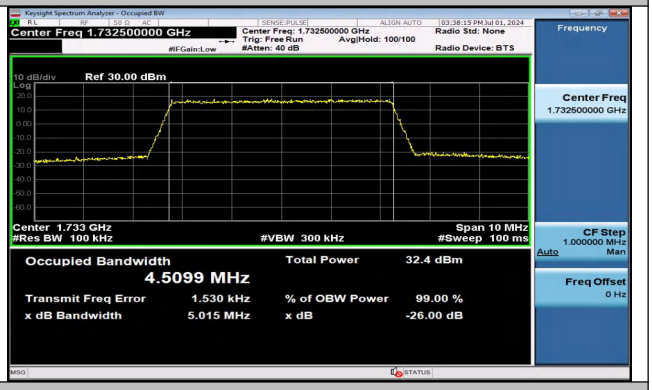

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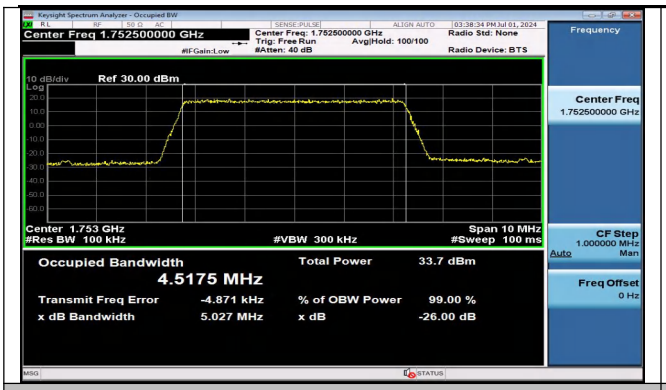
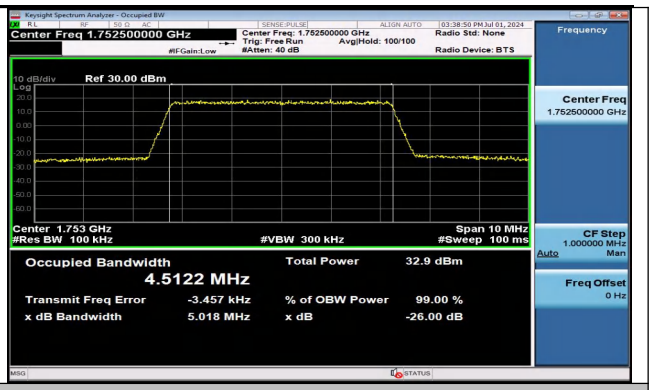


Band4-5MHz-QPSK-20375-25RB#0-PASS



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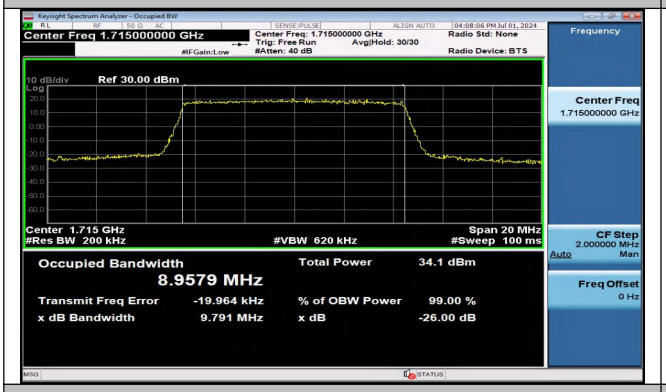
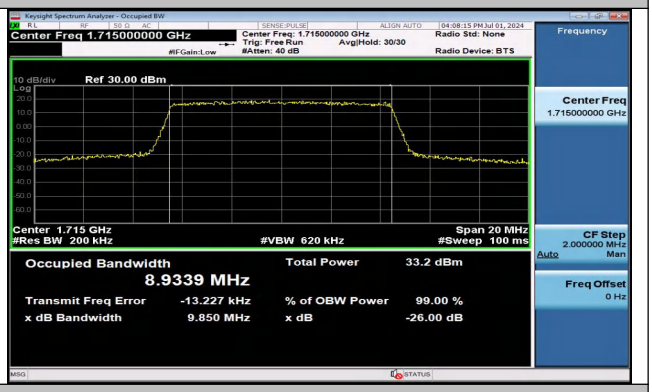
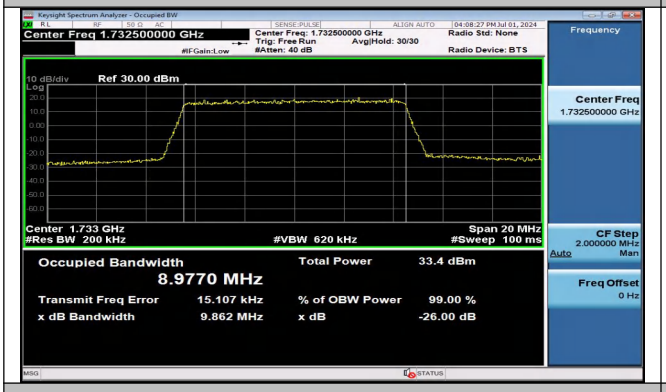


Band4-10MHz-QPSK-20000-50RB#0-PASS



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



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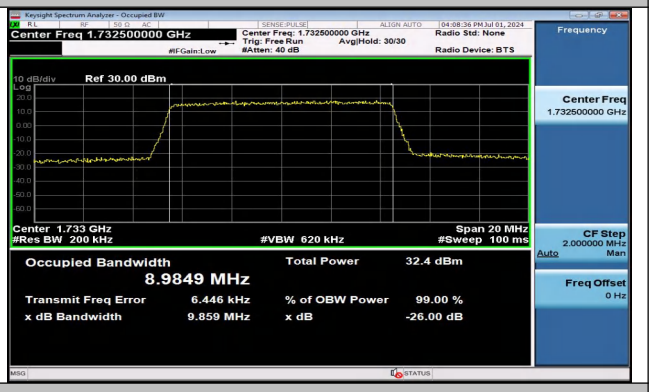

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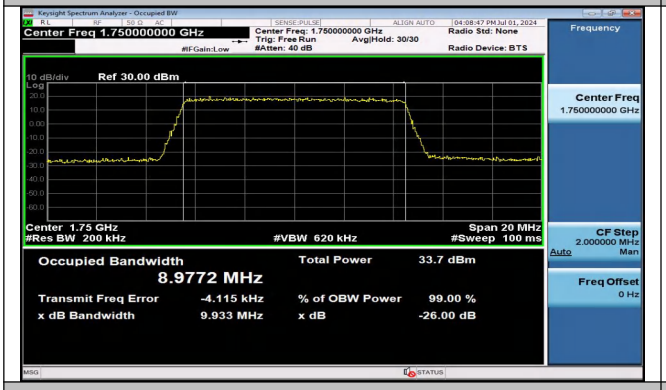

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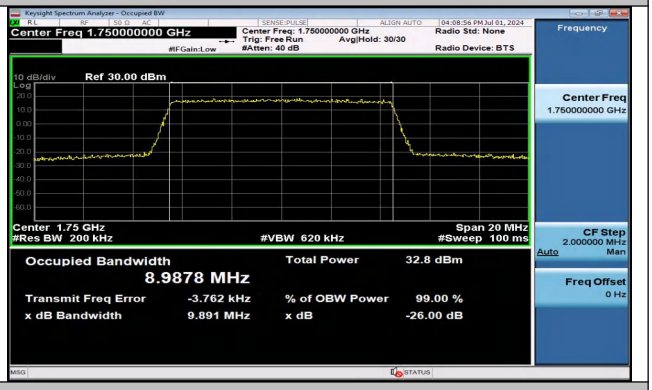

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