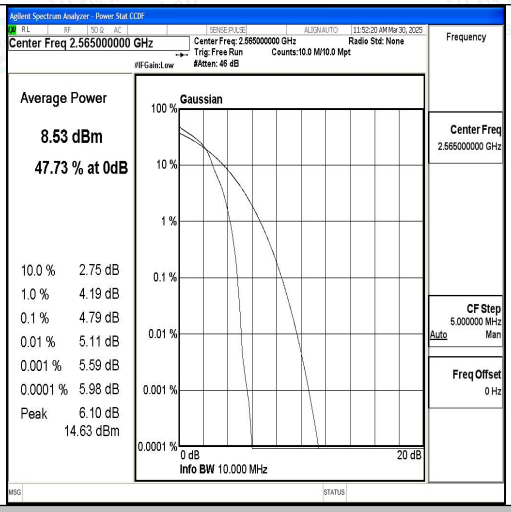
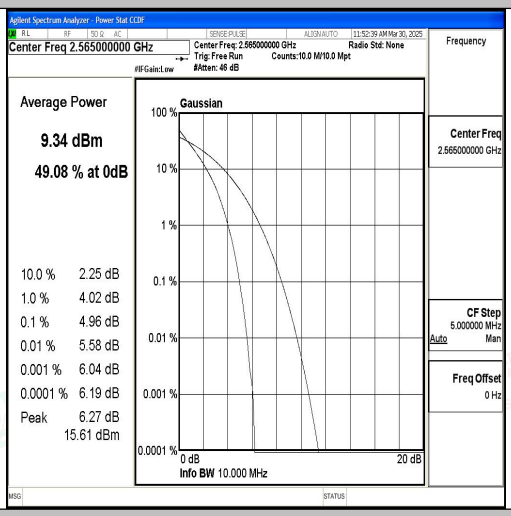


Band7-10MHz-16QAM-21400-1RB#0-PASS



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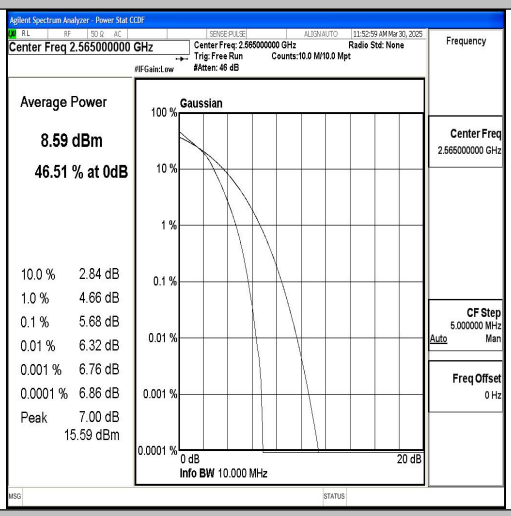

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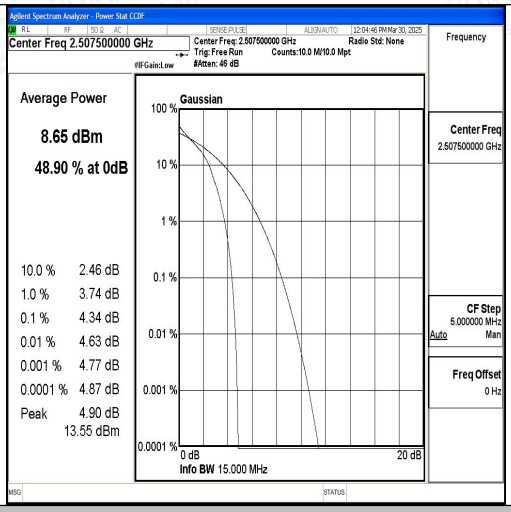

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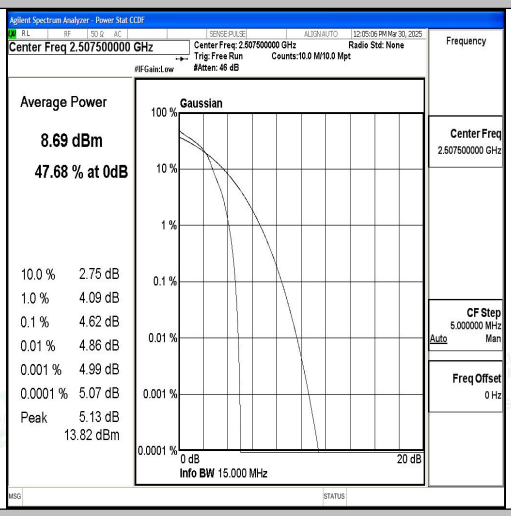

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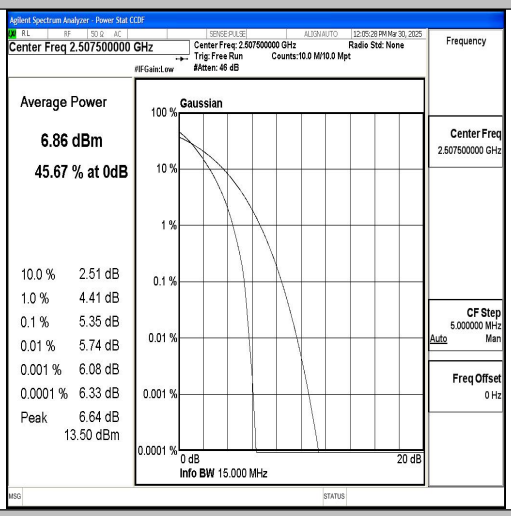

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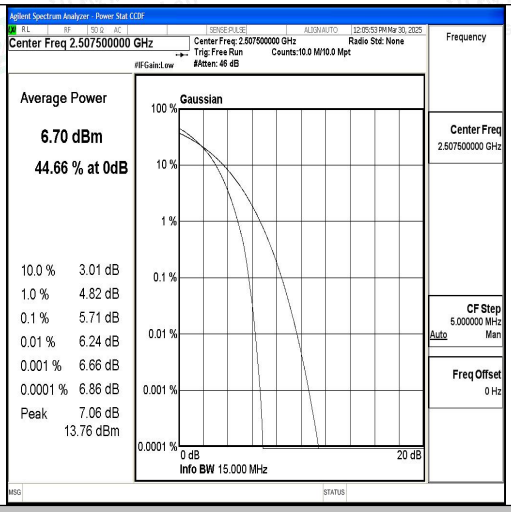

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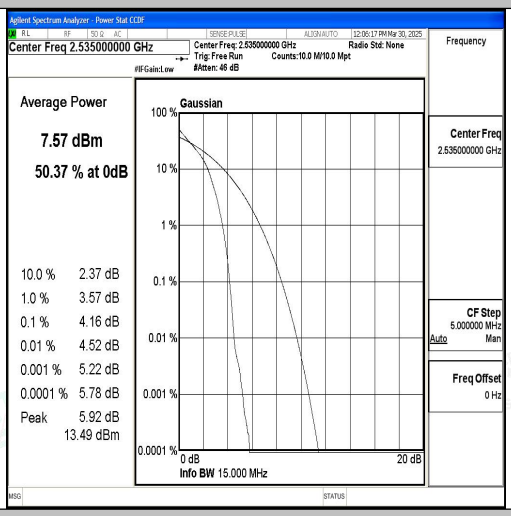

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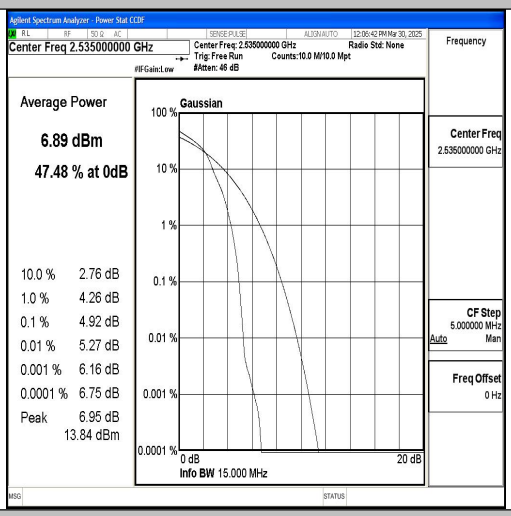

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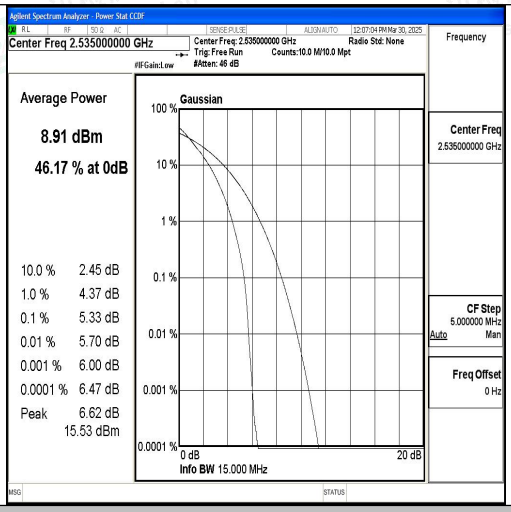

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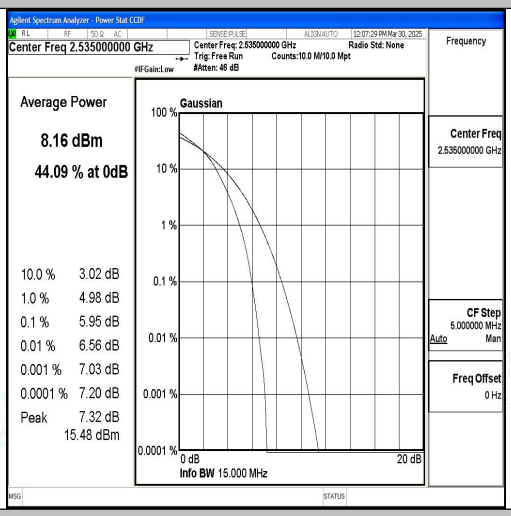

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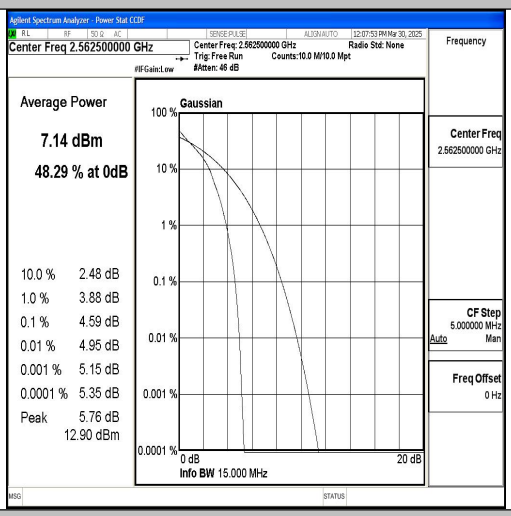
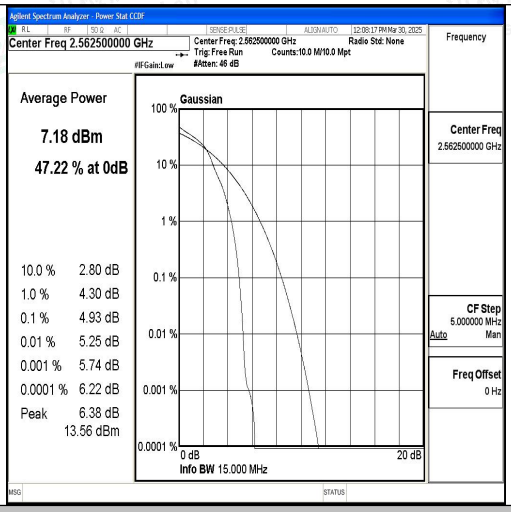


Band7-15MHz-QPSK-21375-1RB#0-PASS



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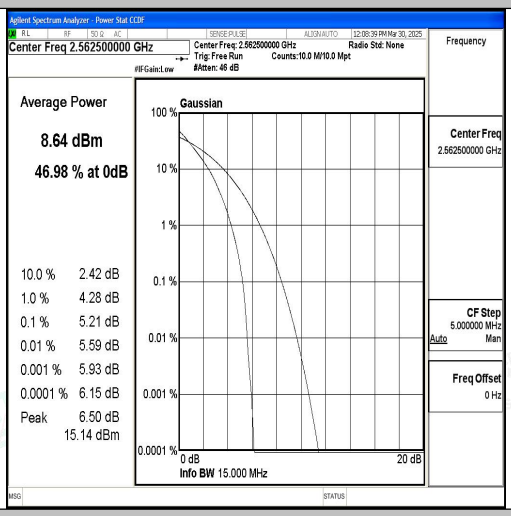

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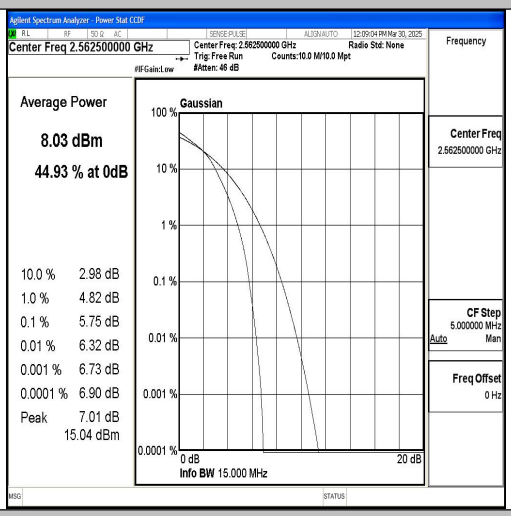

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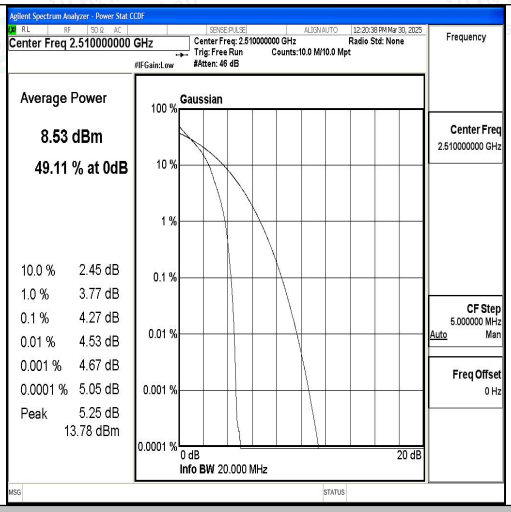

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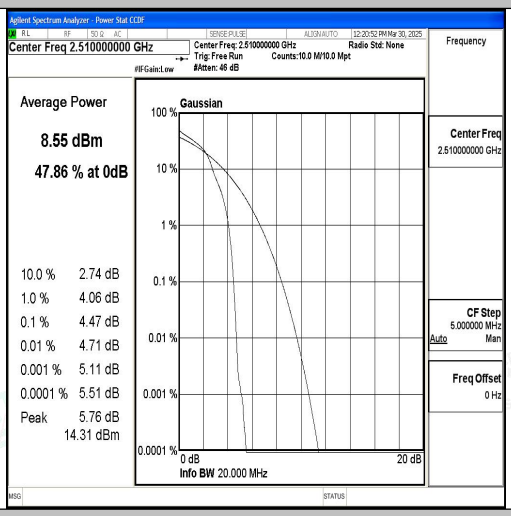

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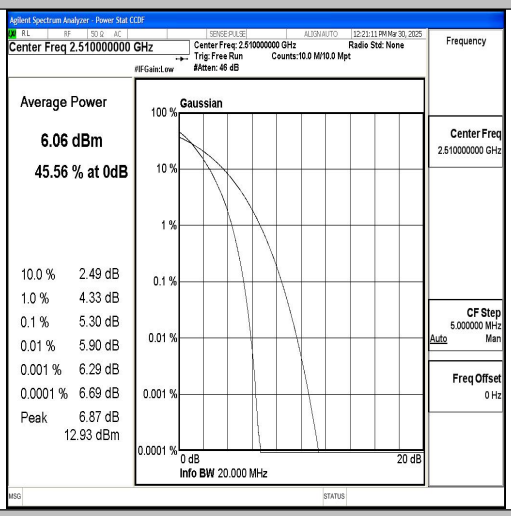

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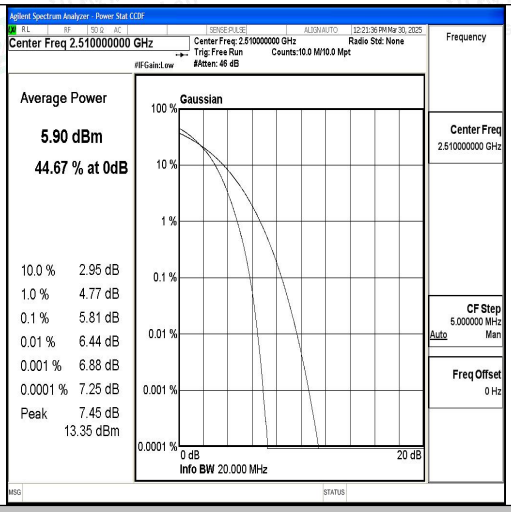

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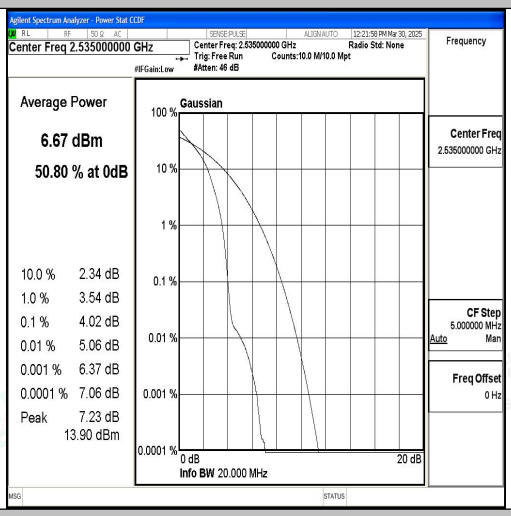

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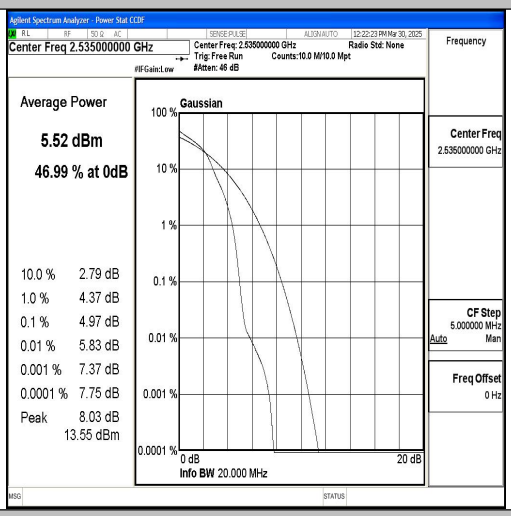

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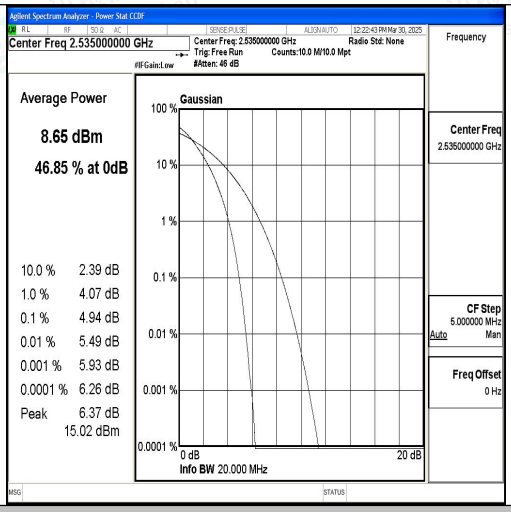

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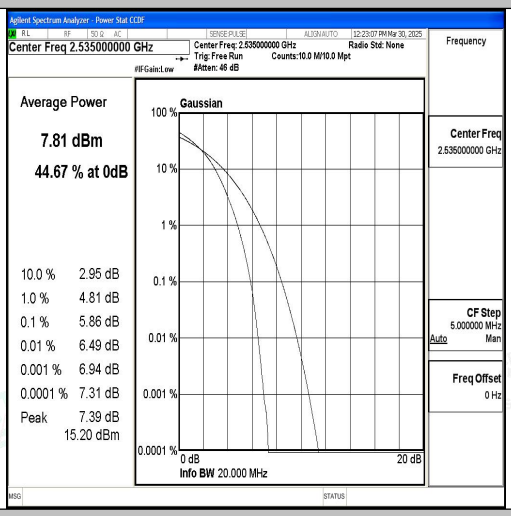

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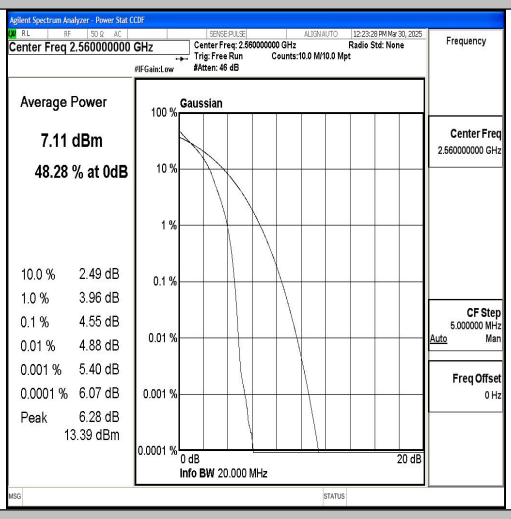
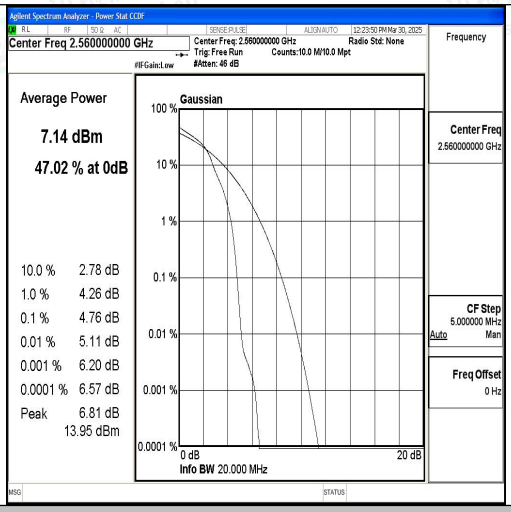


Band7-20MHz-QPSK-21350-1RB#0-PASS



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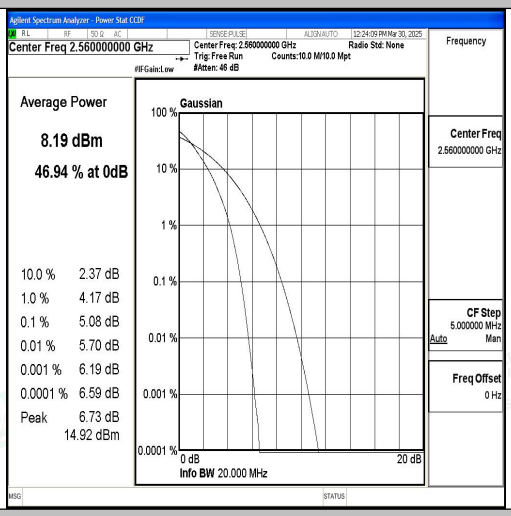

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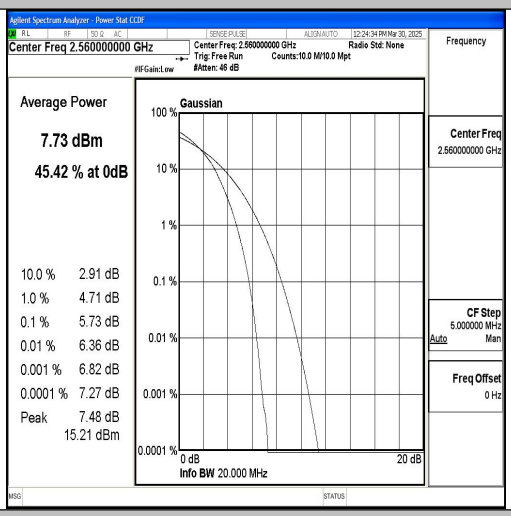


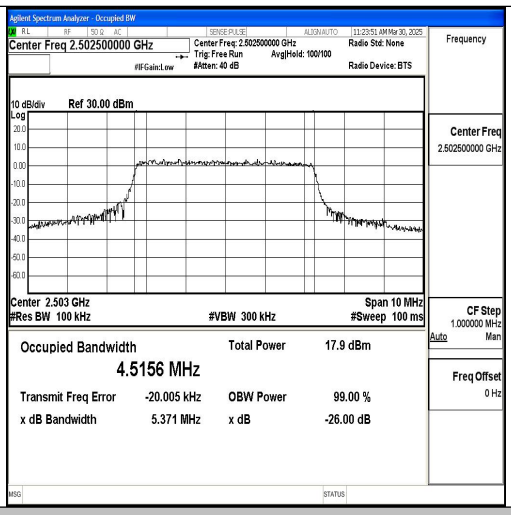
Band7-20MHz-16QAM-21350-100RB#0-PASS

G.3 26dB Bandwidth and Occupied Bandwidth

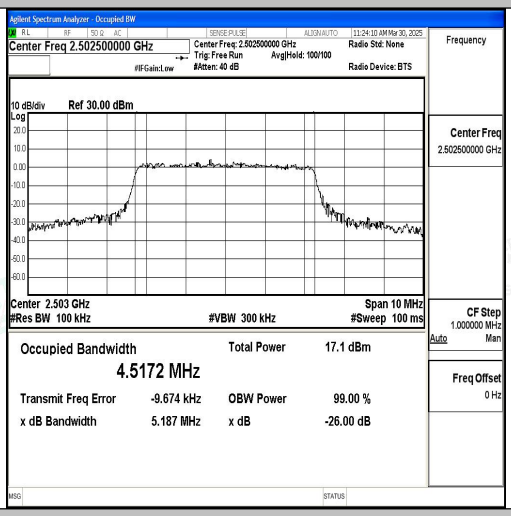
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.5156	5.371	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5172	5.187	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5189	5.264	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5135	5.250	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5094	5.404	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5236	5.397	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9924	10.06	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.0015	10.20	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9794	9.968	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9809	10.14	PASS
Band7	10MHz	QPSK	21400	50RB#0	9.0009	10.31	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9884	10.55	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.488	15.34	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.516	15.06	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.461	14.96	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.443	14.76	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.474	15.26	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.508	14.92	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.045	19.68	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.112	19.86	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.908	19.84	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.882	19.79	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.045	20.12	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.987	20.13	PASS

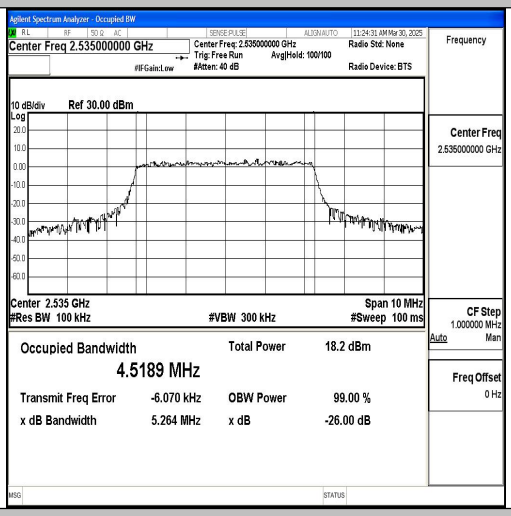
Test Graphs



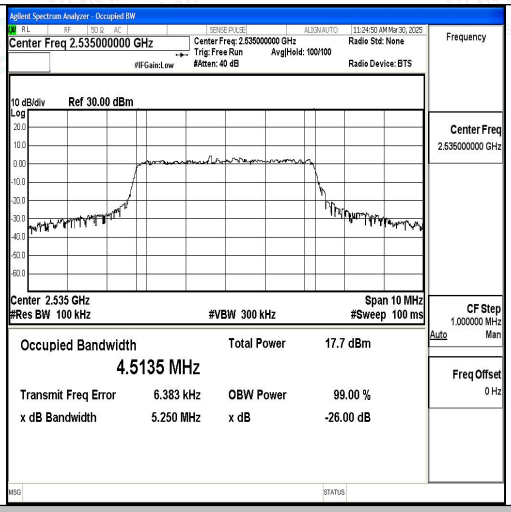
Band7-5MHz-QPSK-20775-25RB#0-PASS



Band7-5MHz-16QAM-20775-25RB#0-PASS



Band7-5MHz-QPSK-21100-25RB#0-PASS



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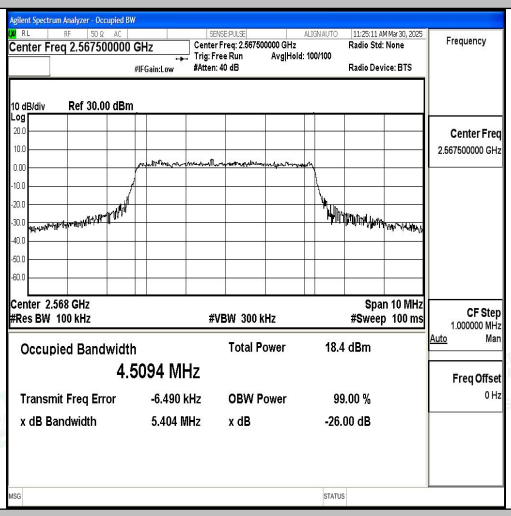

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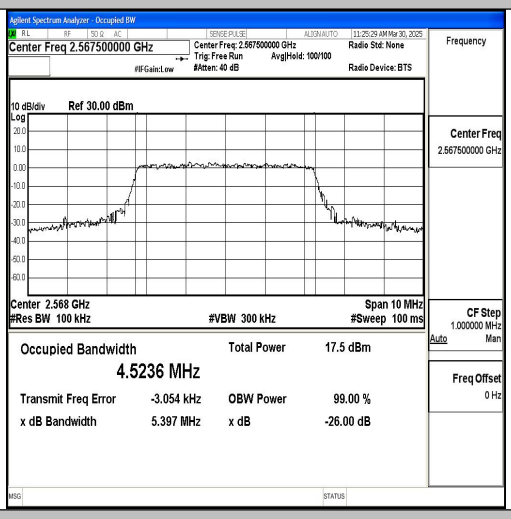

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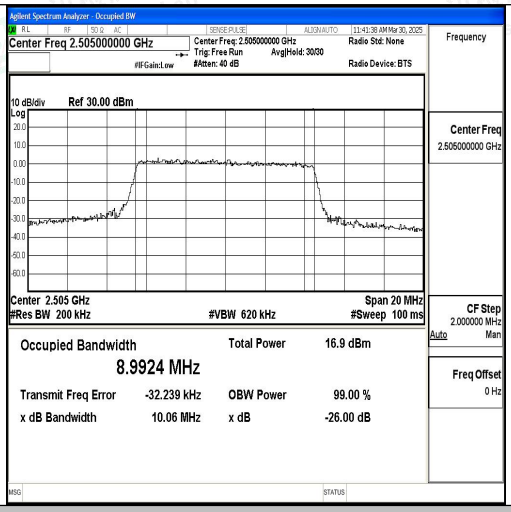
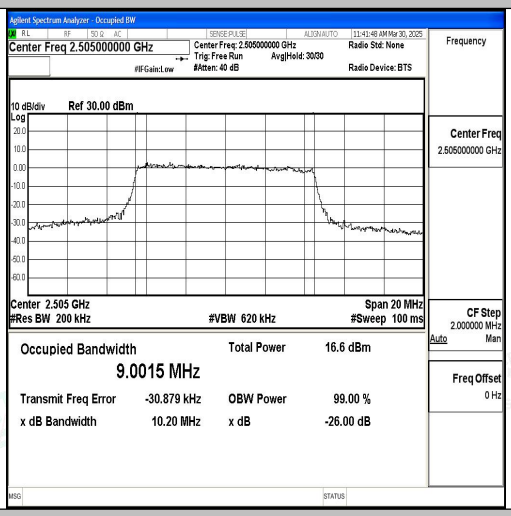


Band7-10MHz-QPSK-20800-50RB#0-PASS



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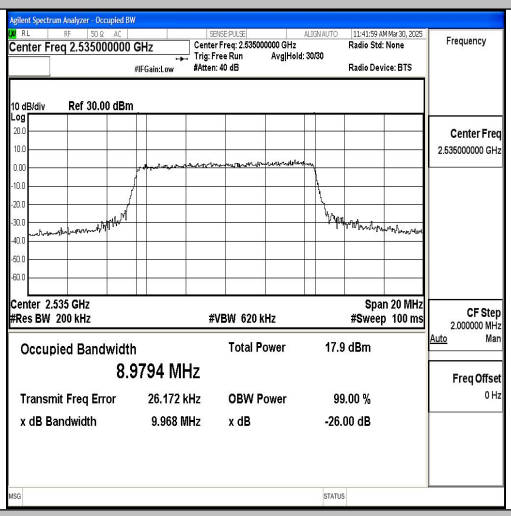

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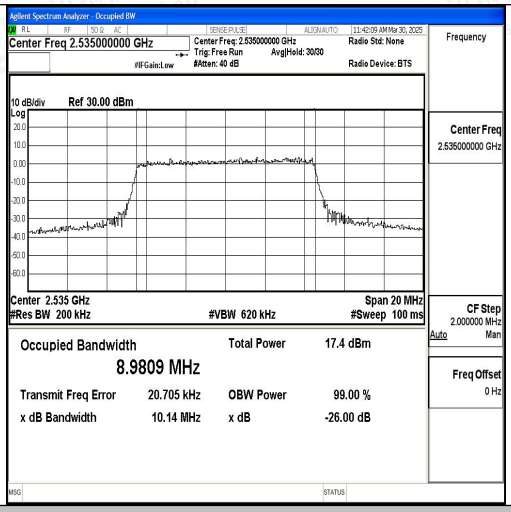
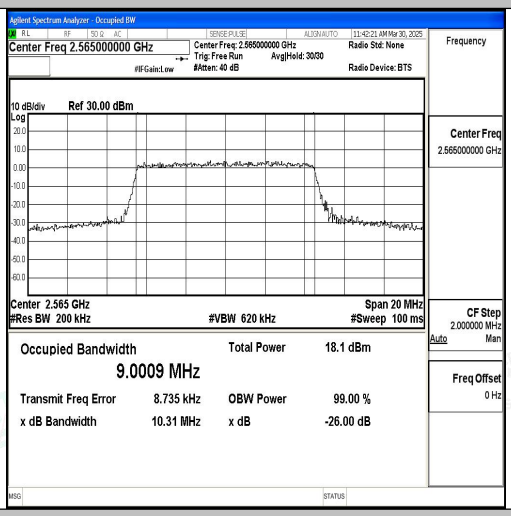
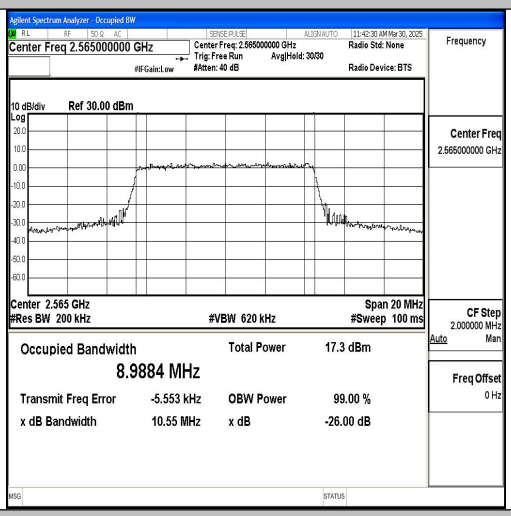


Band7-10MHz-16QAM-21100-50RB#0-PASS



Band7-10MHz-QPSK-21400-50RB#0-PASS



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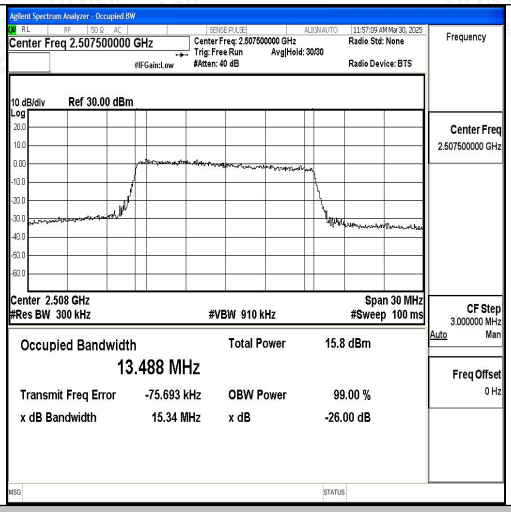
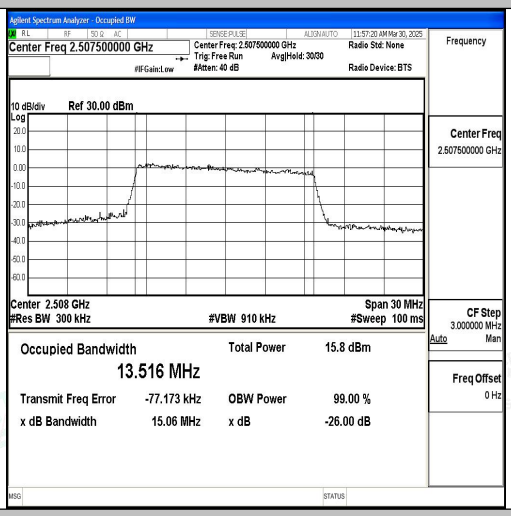
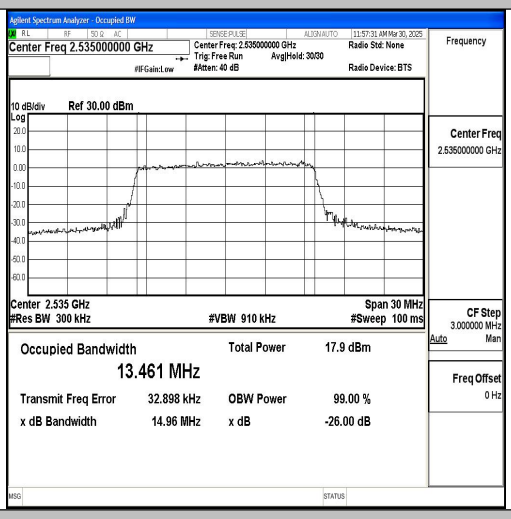


Band7-15MHz-QPSK-20825-75RB#0-PASS



Band7-15MHz-16QAM-20825-75RB#0-PASS



Band7-15MHz-QPSK-21100-75RB#0-PASS