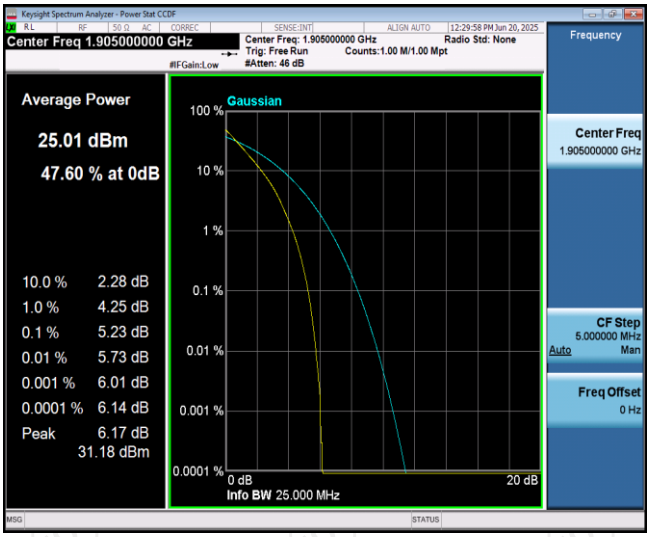

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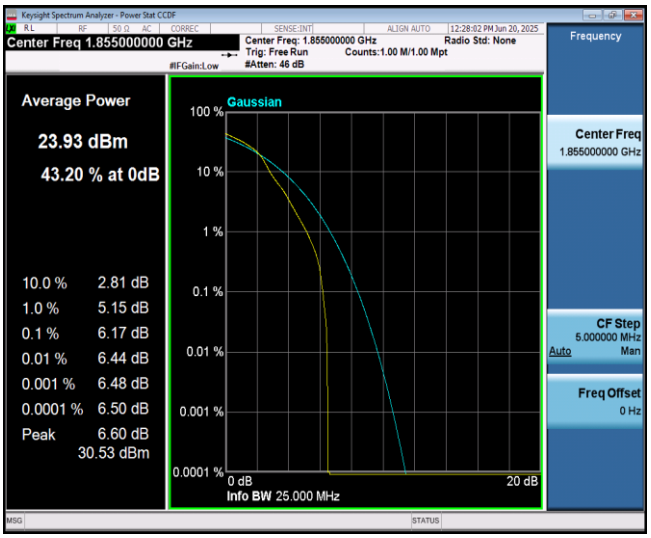

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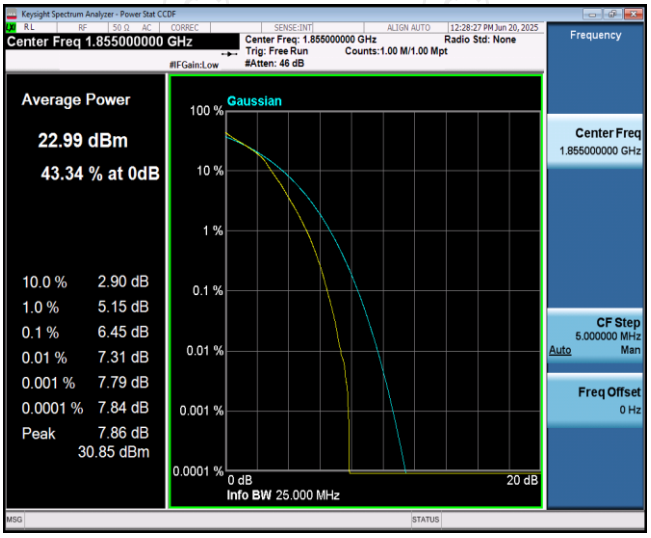

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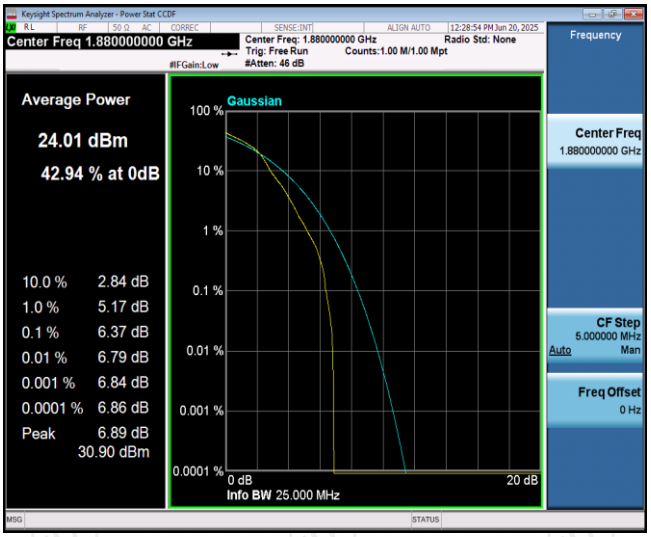

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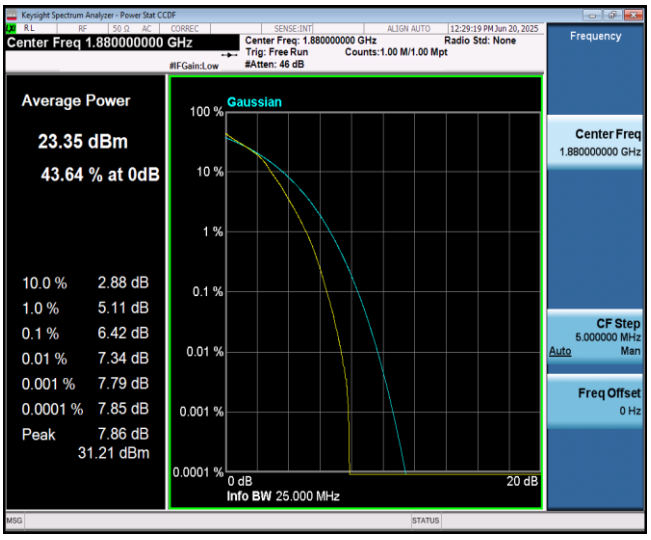

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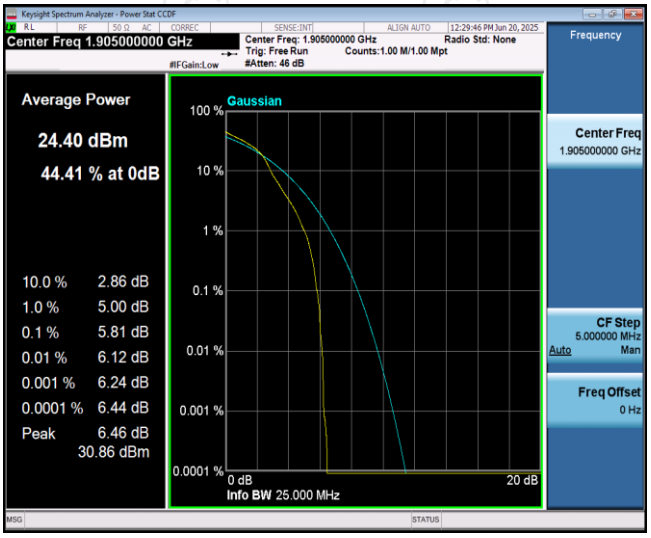

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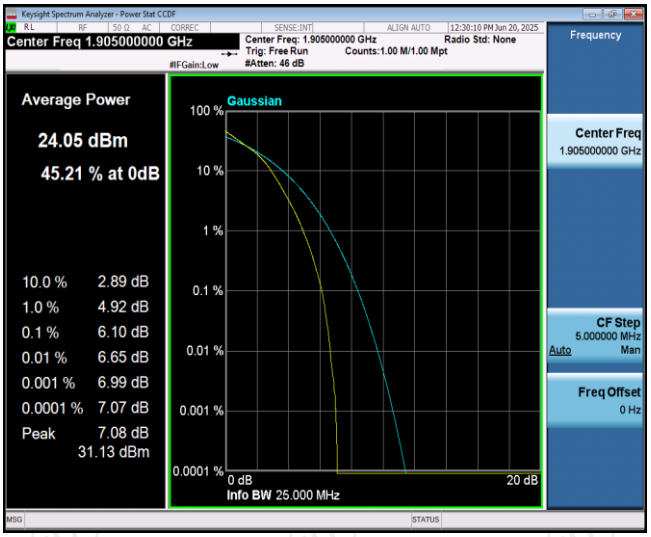

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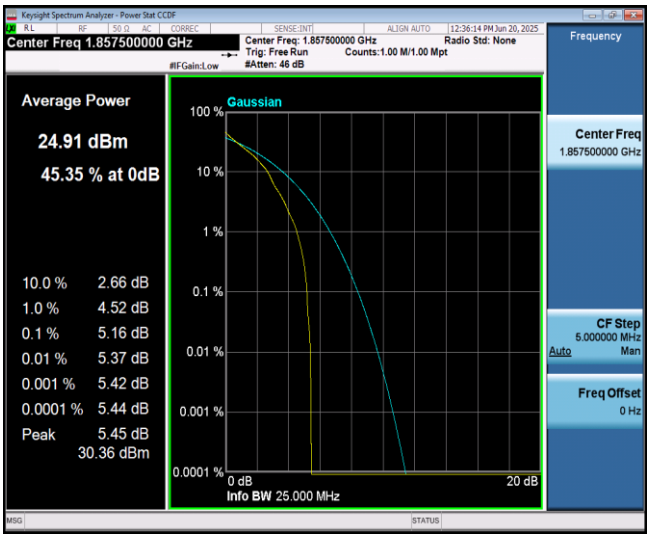

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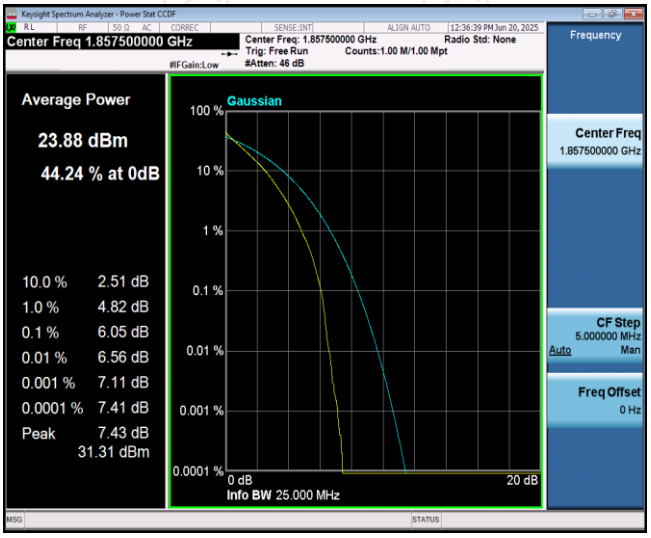

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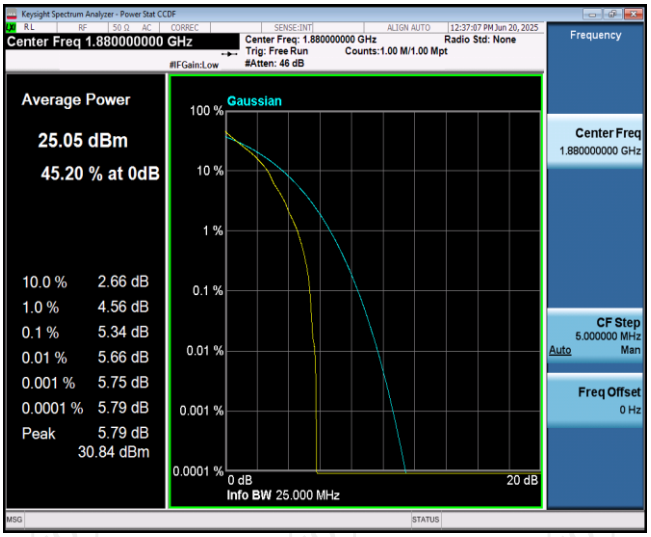

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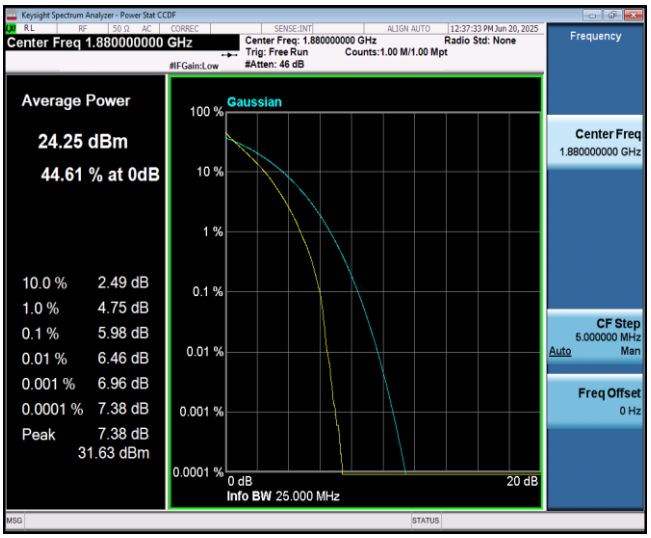

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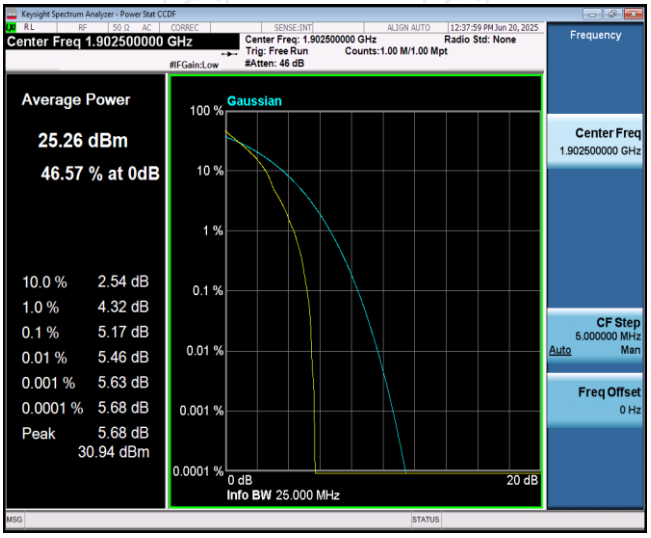

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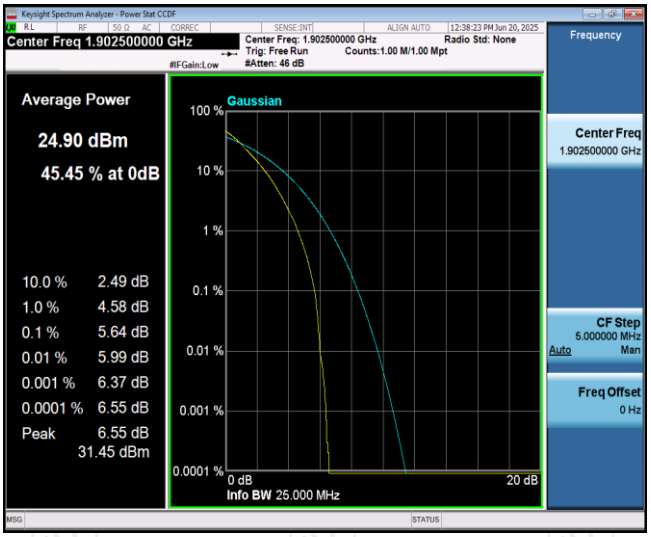

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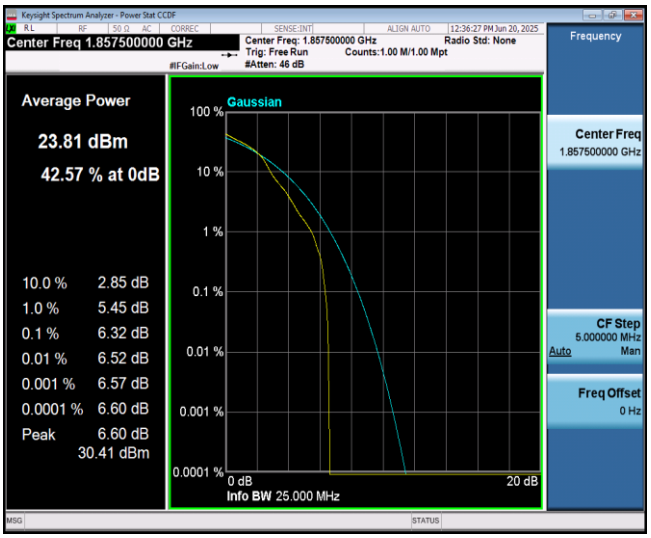

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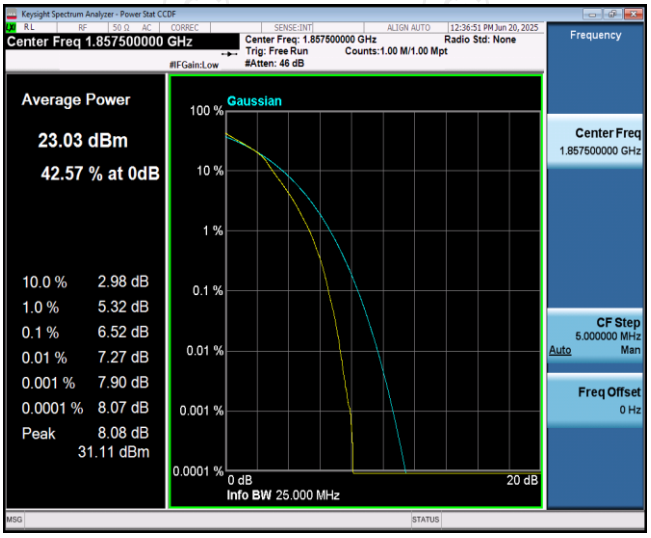

Band2-15MHz-16QAM-18675-75RB#0

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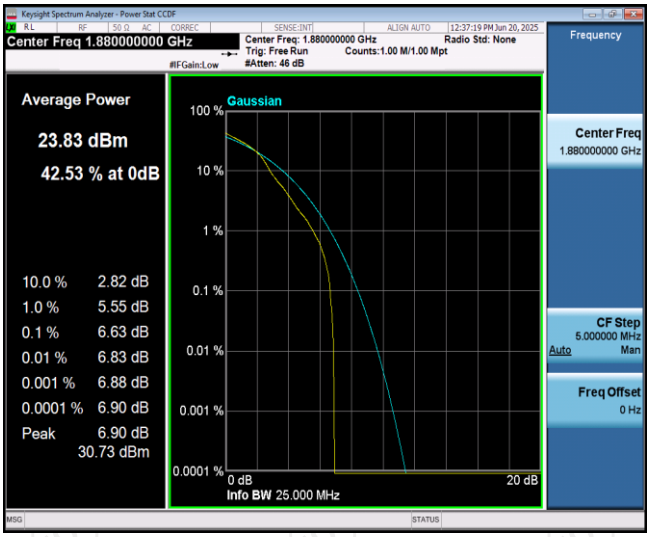

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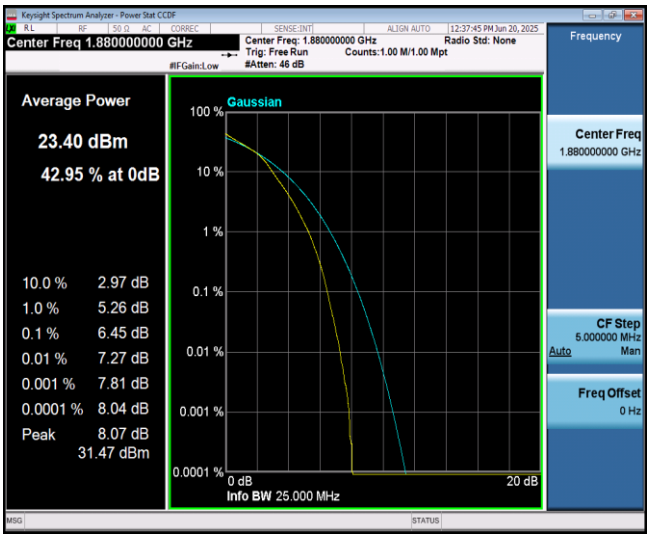

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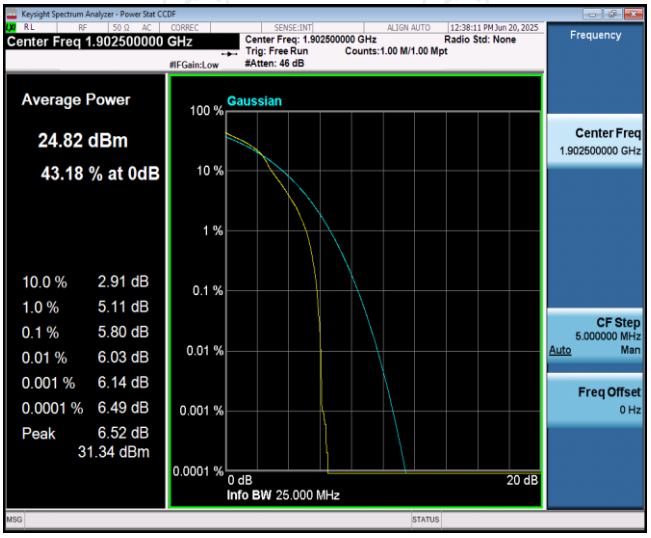

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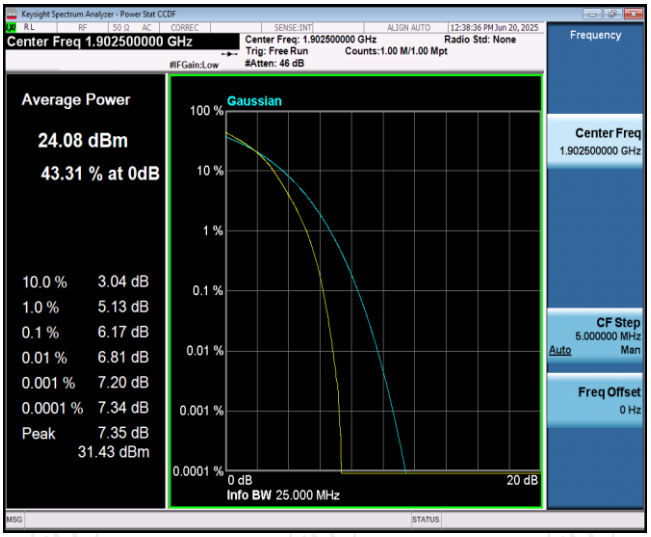

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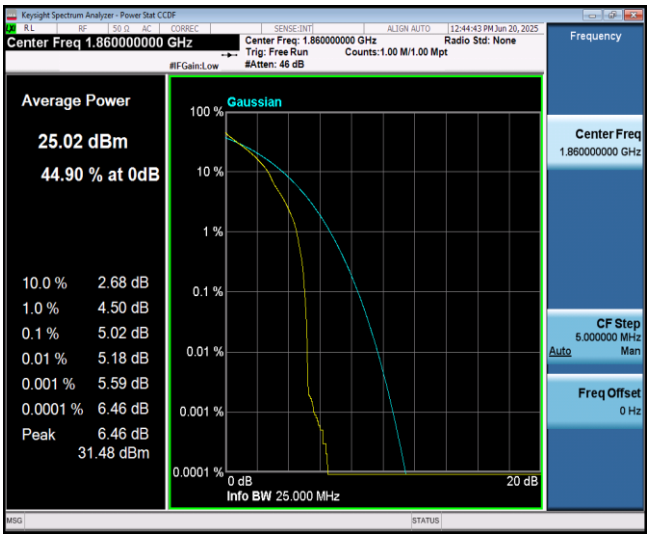

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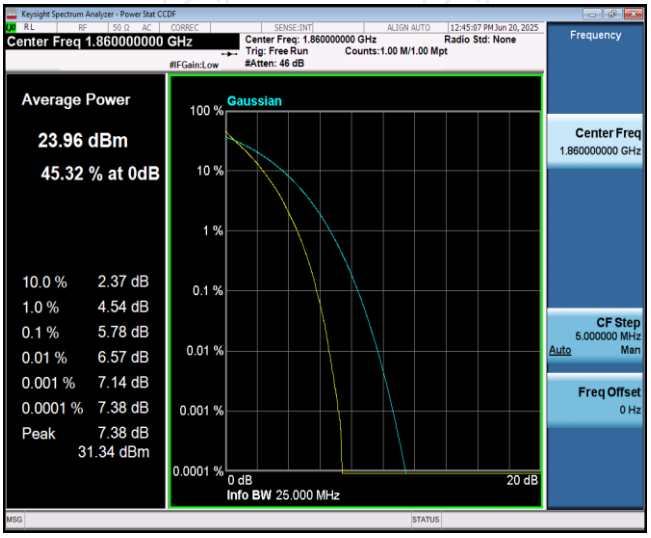

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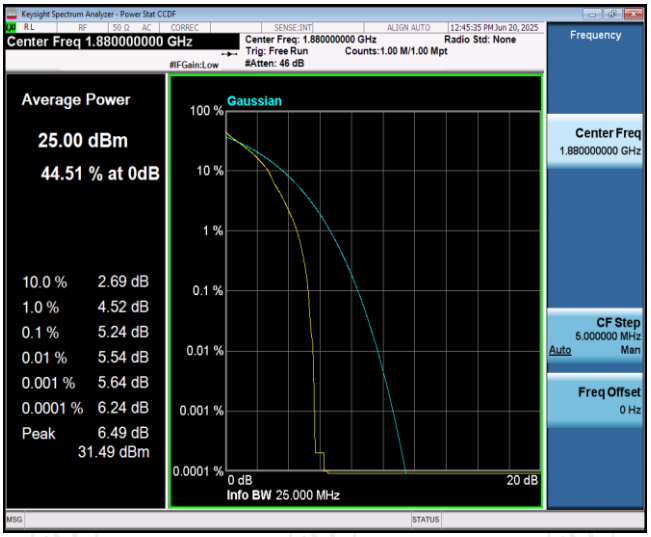

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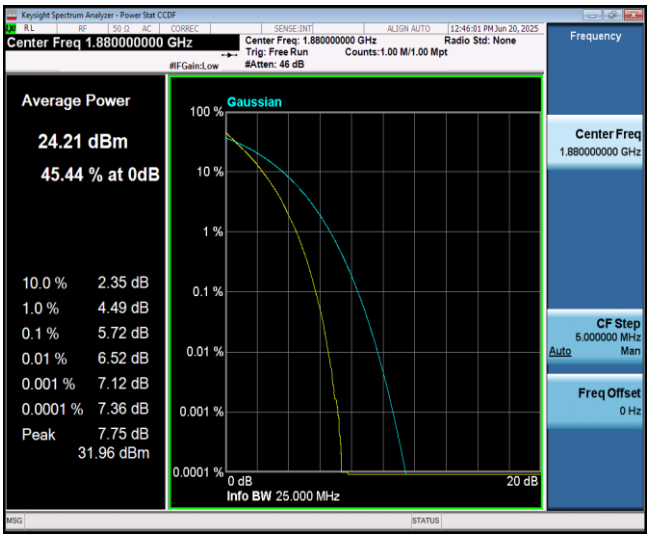

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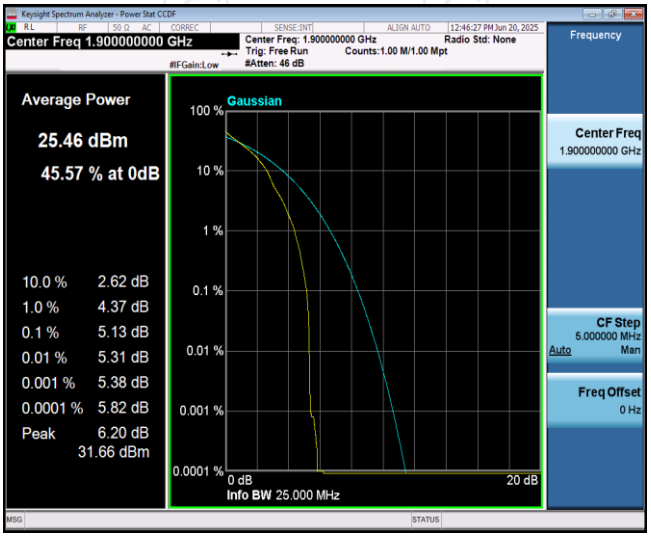

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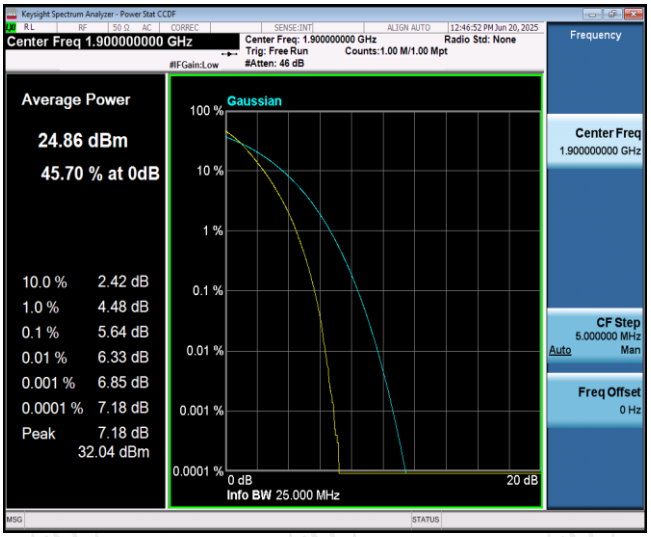

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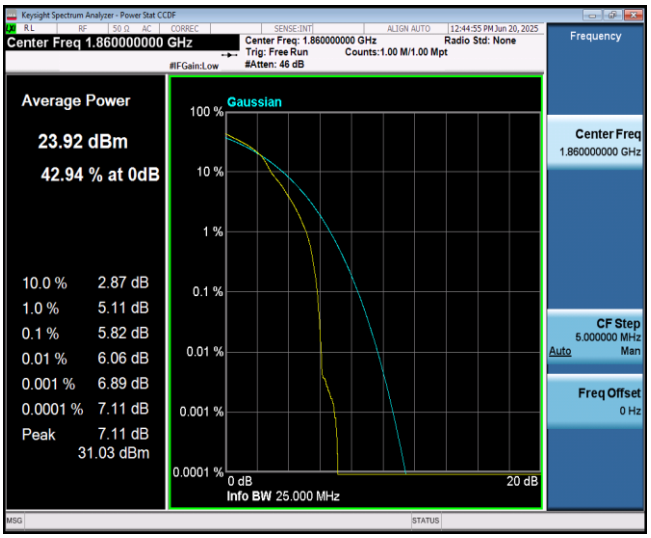

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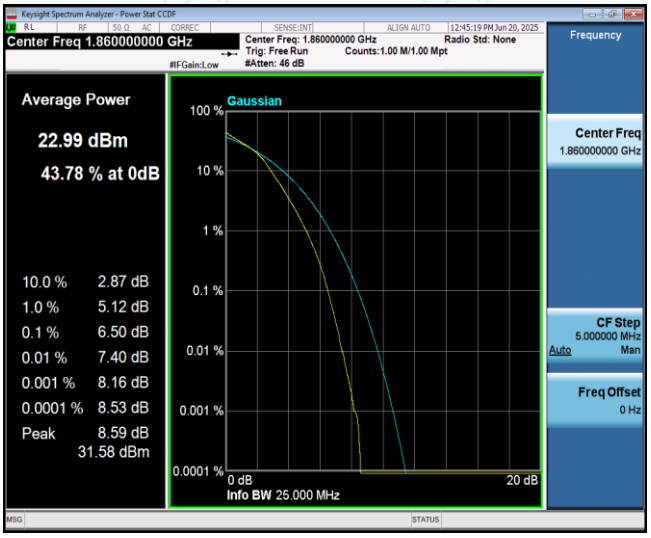

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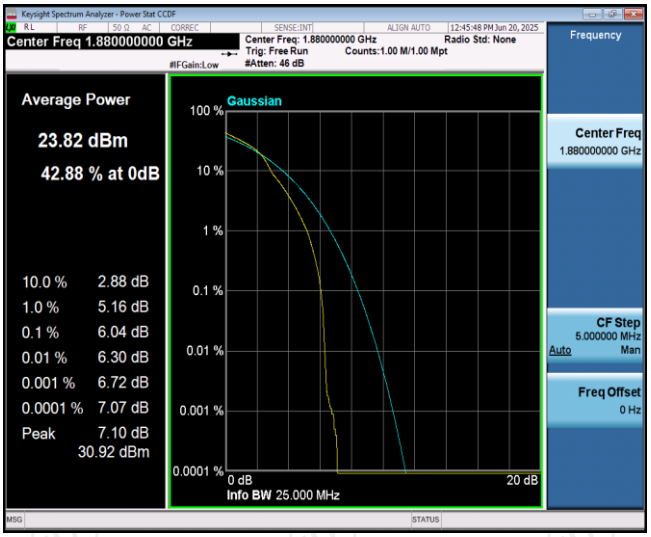

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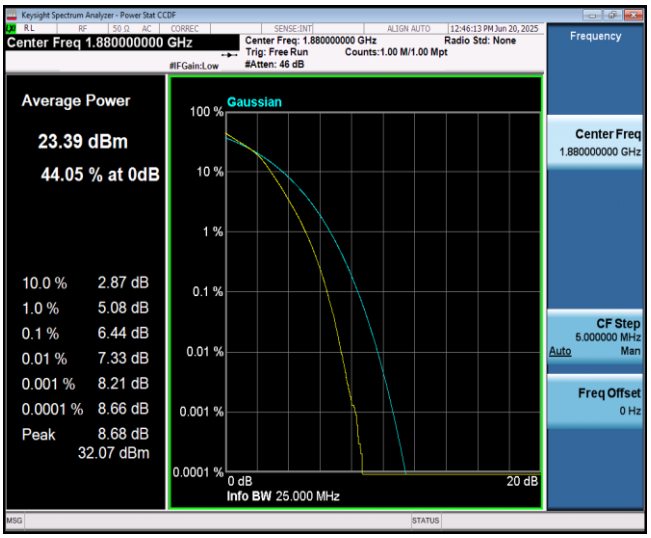

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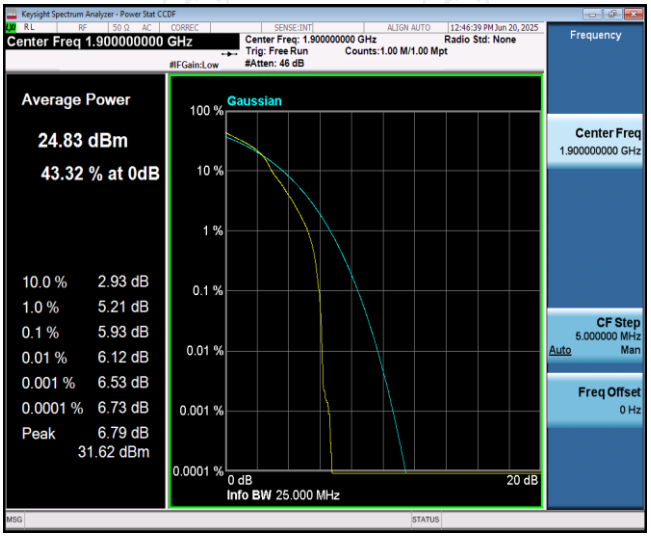

Band2-20MHz-16QAM-19100-1RB#0

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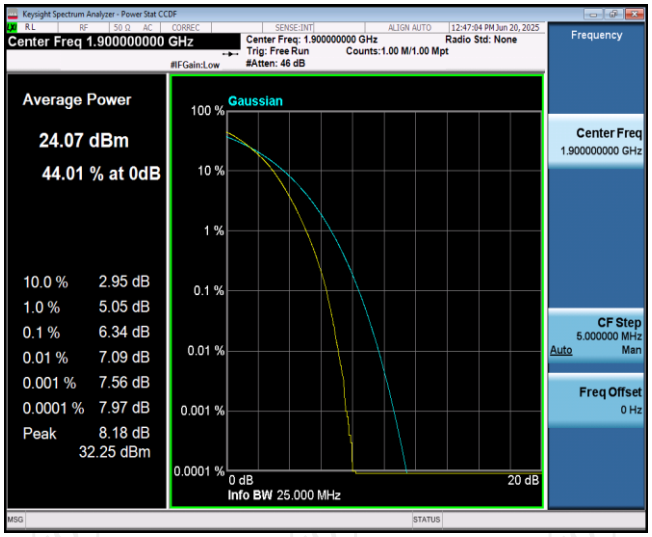


Band2-20MHz-16QAM-19100-100RB#0

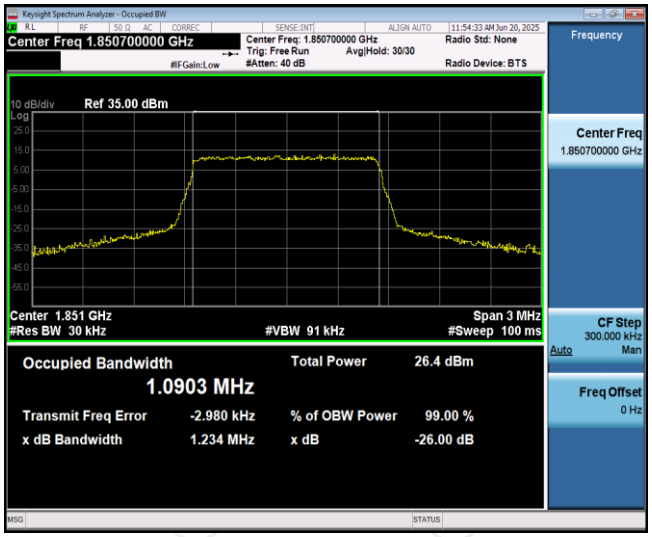
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

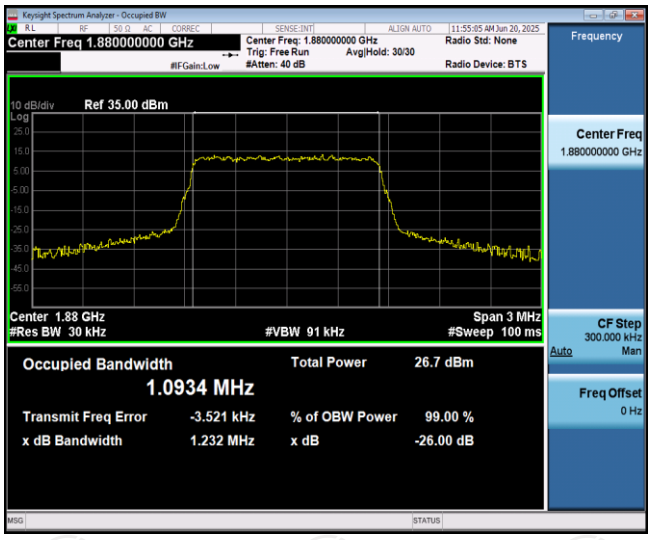
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0903	1.234	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0934	1.232	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0868	1.233	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0920	1.233	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0919	1.242	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0924	1.237	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7013	2.977	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6960	2.932	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6976	2.959	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6954	2.972	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6914	2.952	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6946	2.964	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4978	4.888	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4966	4.882	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4858	4.848	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4951	4.885	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4938	4.851	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4864	4.883	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9870	9.563	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9809	9.584	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9638	9.521	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9667	9.548	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9686	9.579	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9444	9.561	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.481	14.30	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.455	14.29	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.405	14.24	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.460	14.31	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.447	14.27	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.403	14.29	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.966	19.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.943	18.98	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.905	18.98	PASS

Band2	20MHz	16QAM	18700	100RB#0	17.955	19.03	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.943	19.02	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.912	18.96	PASS

Test Graphs



Band2-1.4MHz-QPSK-18607-6RB#0



Band2-1.4MHz-QPSK-18900-6RB#0

Band2-1.4MHz-QPSK-19193-6RB#0

Band2-1.4MHz-16QAM-18607-6RB#0

Band2-1.4MHz-16QAM-18900-6RB#0

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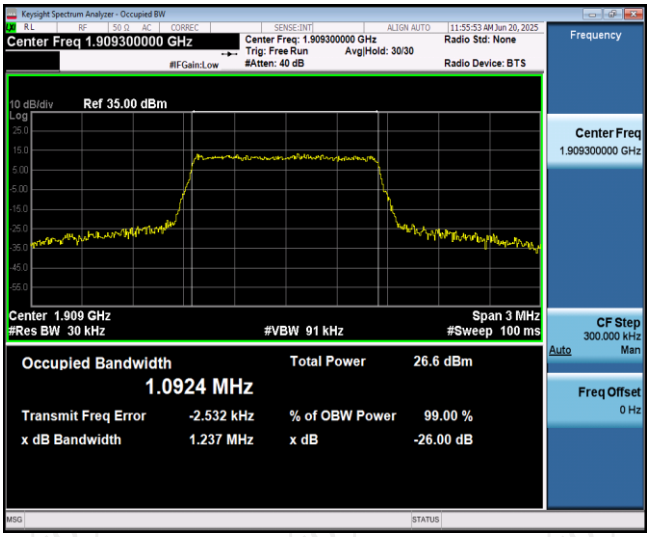

Band2-1.4MHz-16QAM-19193-6RB#0

Band2-3MHz-QPSK-18615-15RB#0

Band2-3MHz-QPSK-18900-15RB#0

Band2-3MHz-QPSK-19185-15RB#0

Band2-3MHz-16QAM-18615-15RB#0

Band2-3MHz-16QAM-18900-15RB#0

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Band2-3MHz-16QAM-19185-15RB#0

Band2-5MHz-QPSK-18625-25RB#0

Band2-5MHz-QPSK-18900-25RB#0

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Band2-5MHz-QPSK-19175-25RB#0

Band2-5MHz-16QAM-18625-25RB#0

Band2-5MHz-16QAM-18900-25RB#0

Band2-5MHz-16QAM-19175-25RB#0

Band2-10MHz-QPSK-18650-50RB#0

Band2-10MHz-QPSK-18900-50RB#0

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