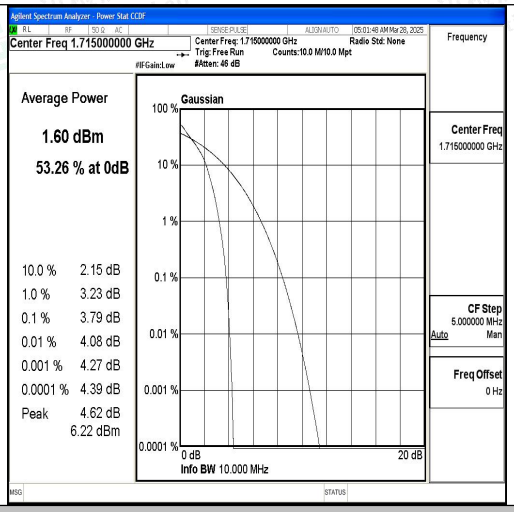
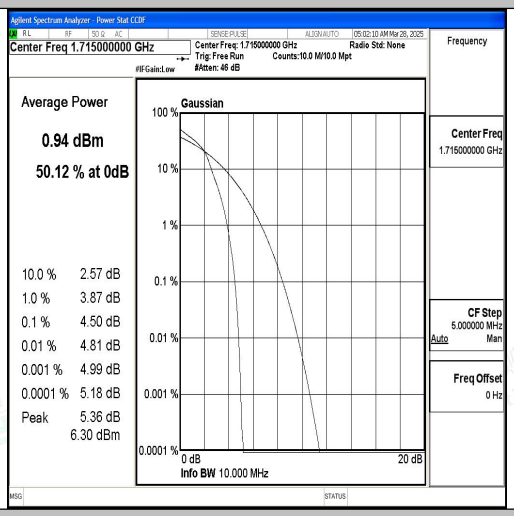


Band4-10MHz-QPSK-20000-1RB#0-PASS



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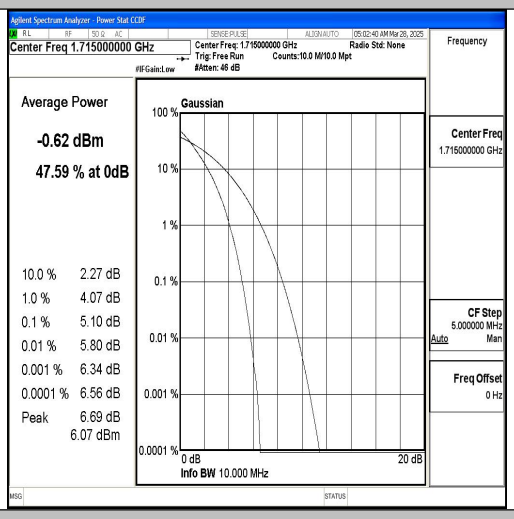

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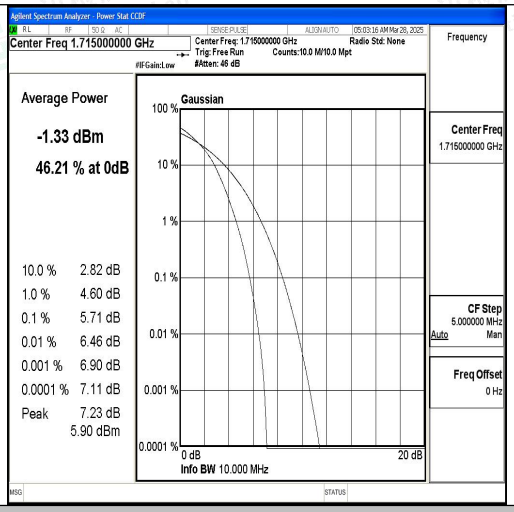

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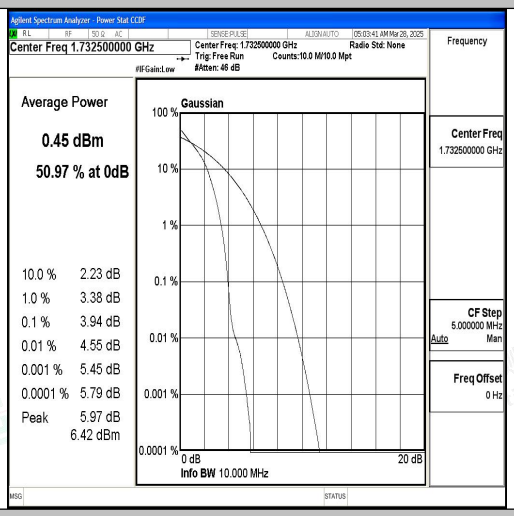

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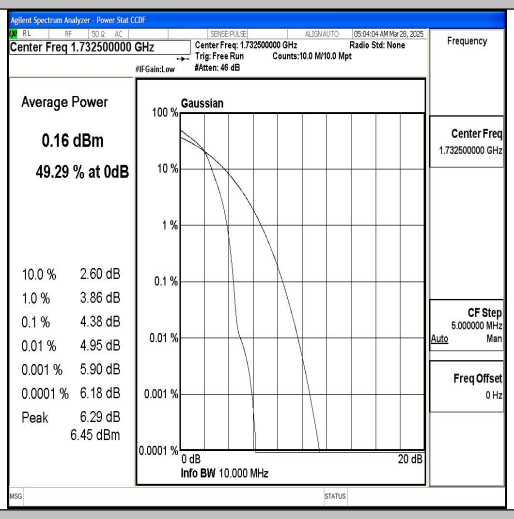

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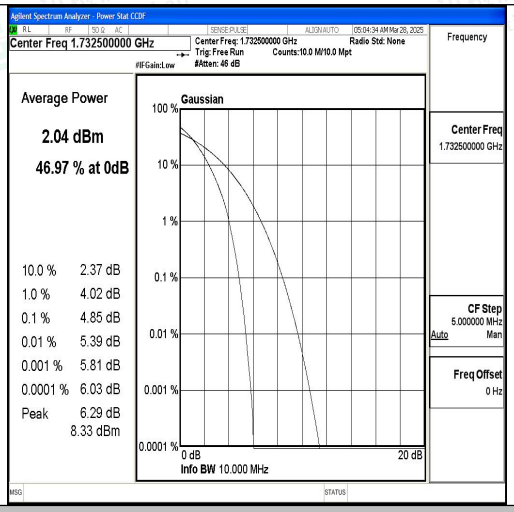

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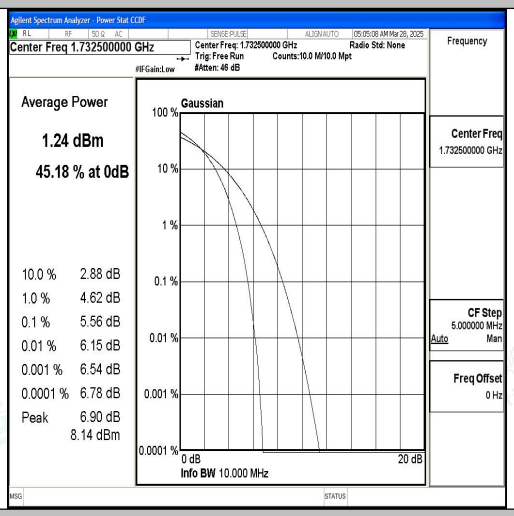

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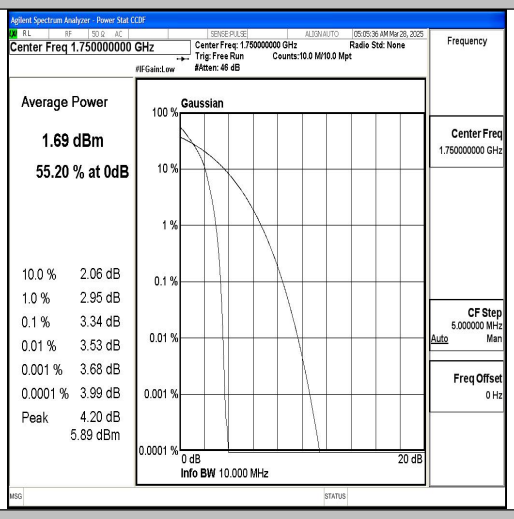
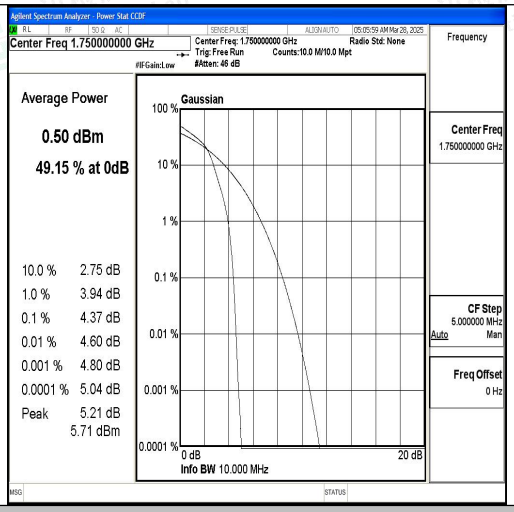


Band4-10MHz-QPSK-20350-1RB#0-PASS



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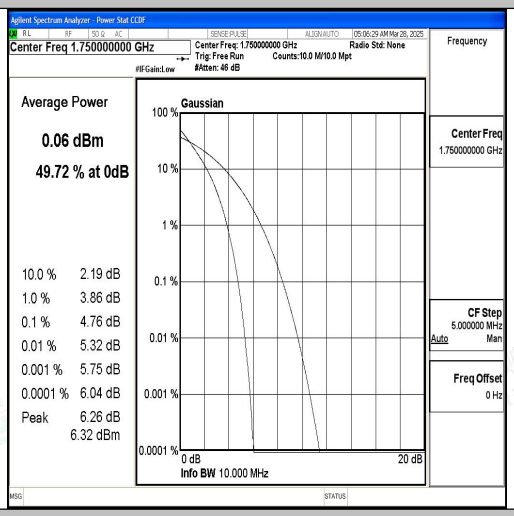

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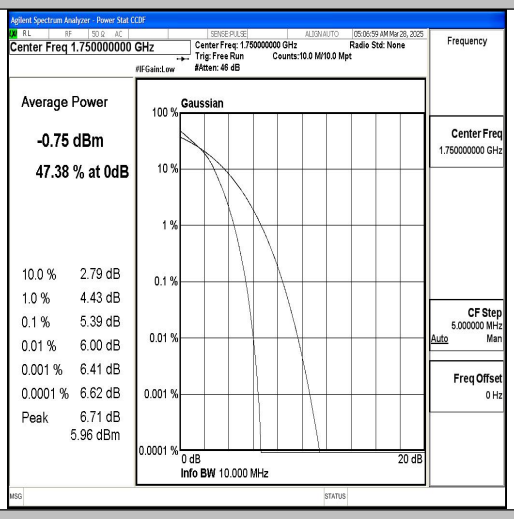

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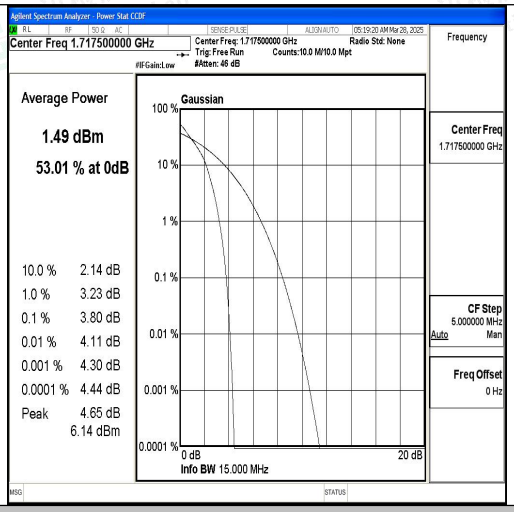

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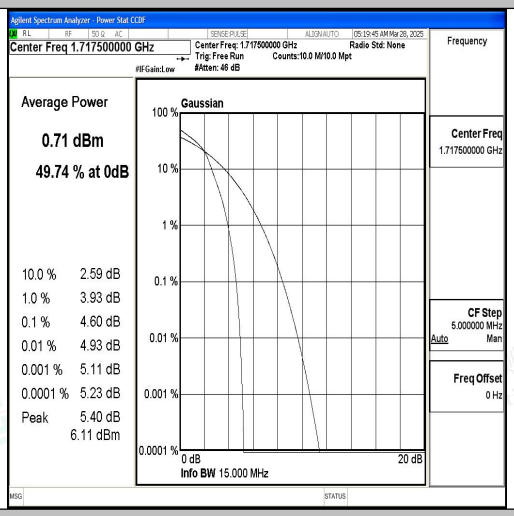

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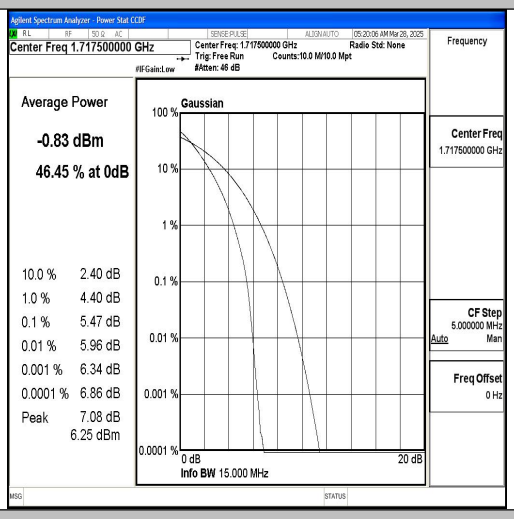
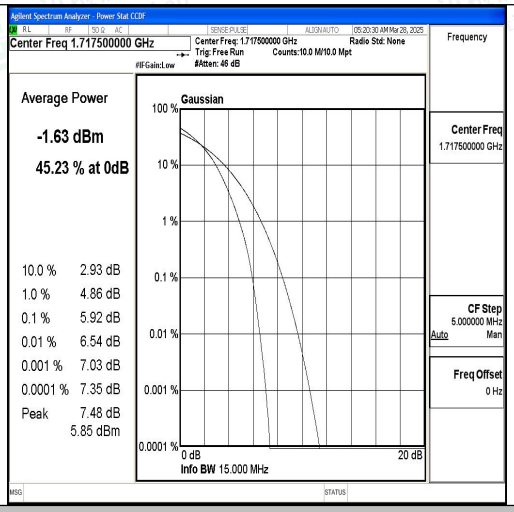


Band4-15MHz-QPSK-20025-75RB#0-PASS



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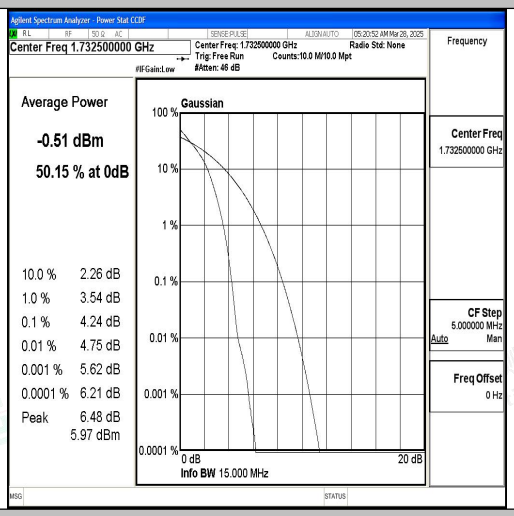
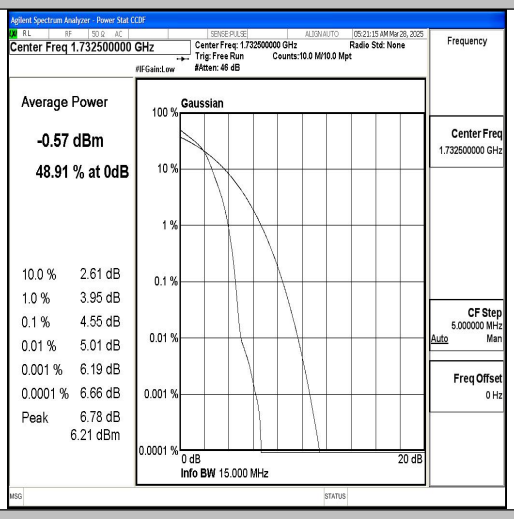


Band4-15MHz-QPSK-20175-1RB#0-PASS



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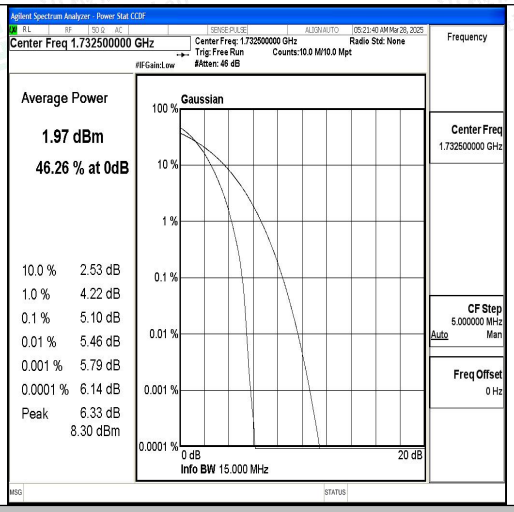

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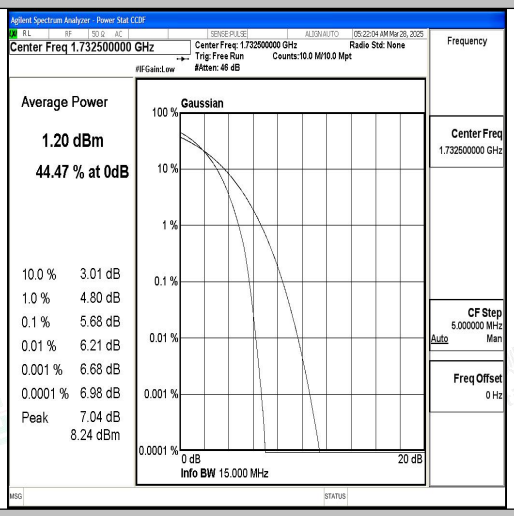

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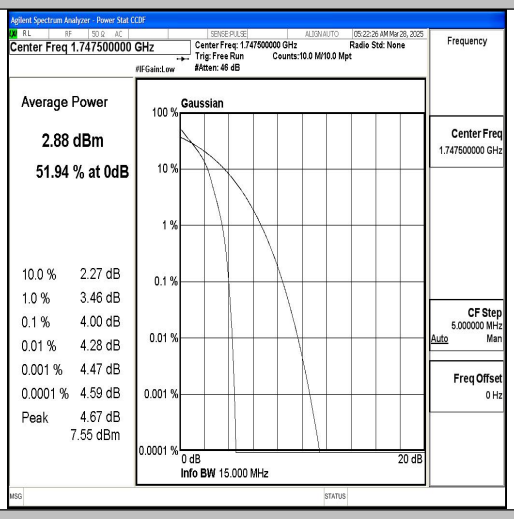
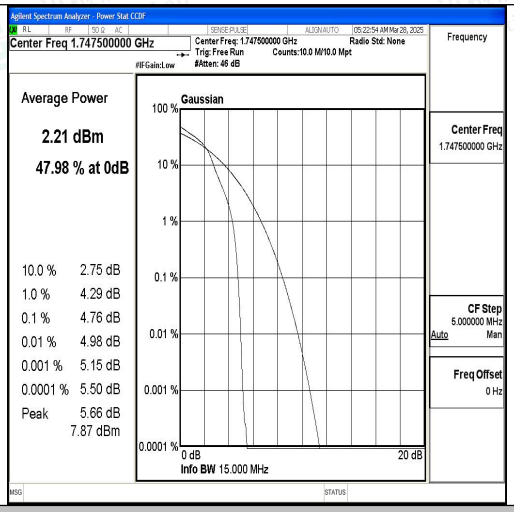


Band4-15MHz-QPSK-20325-1RB#0-PASS



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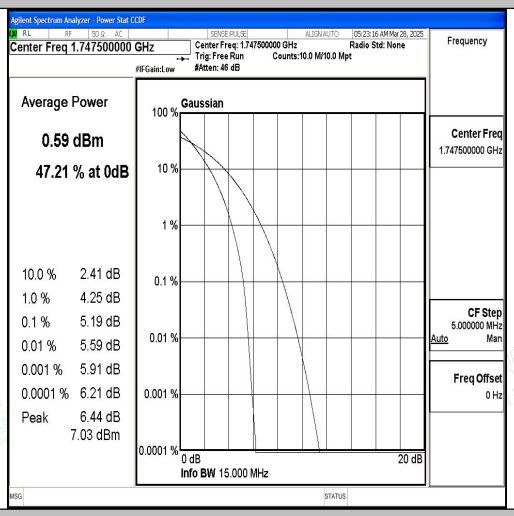

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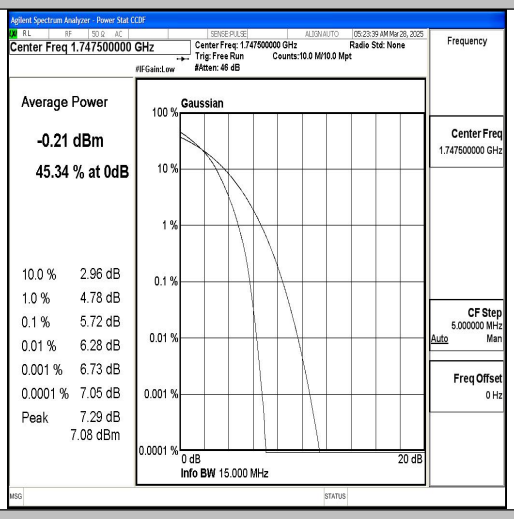

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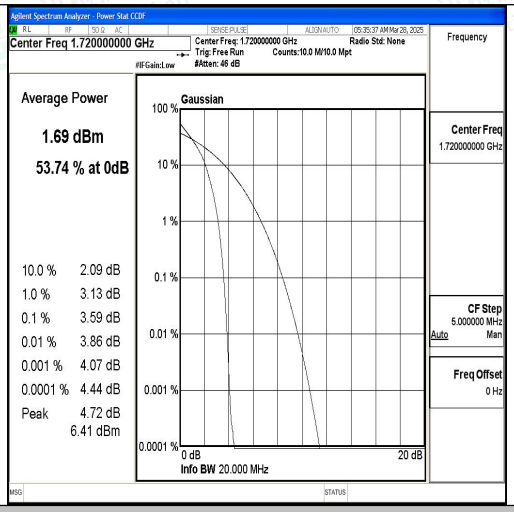

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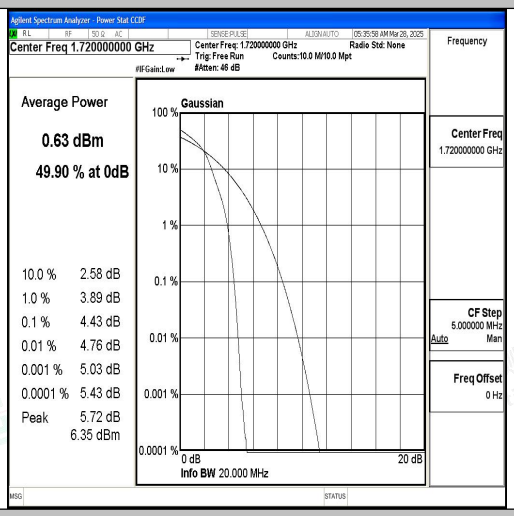

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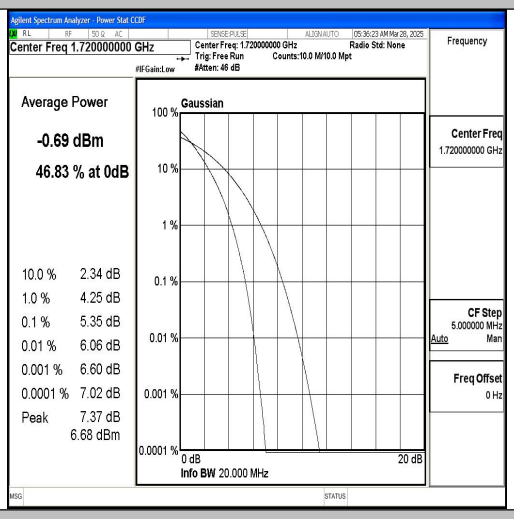

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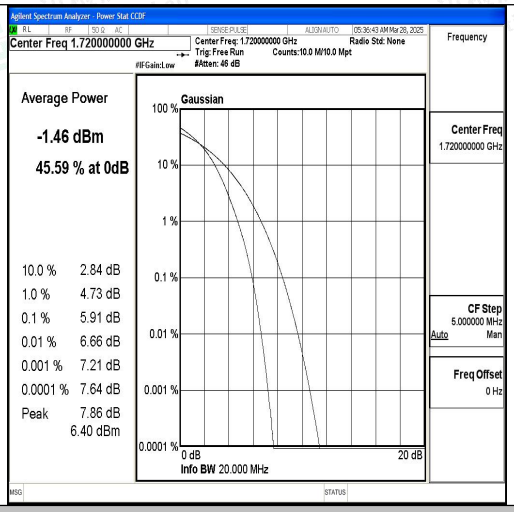

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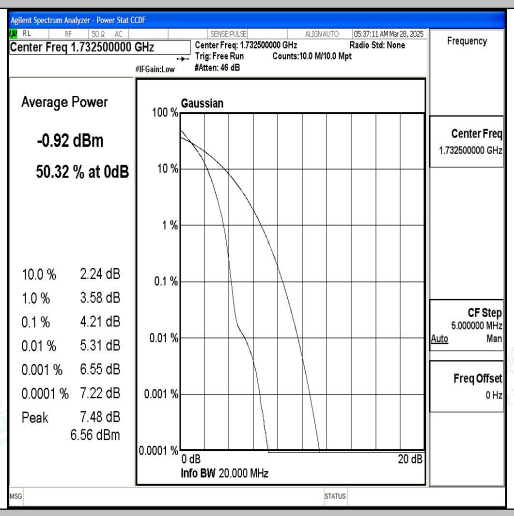

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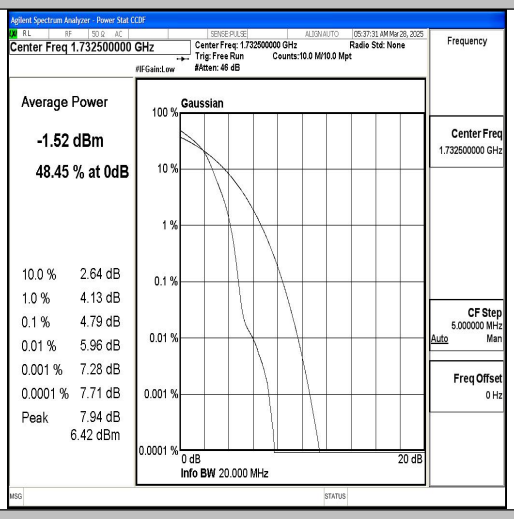

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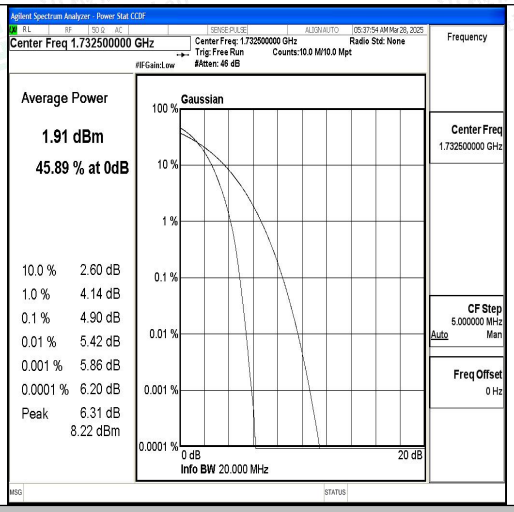

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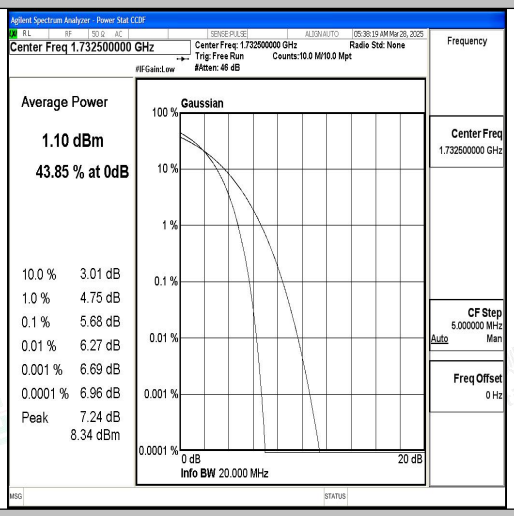

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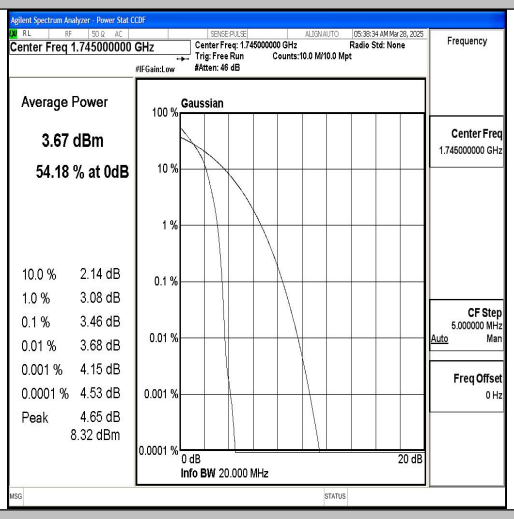

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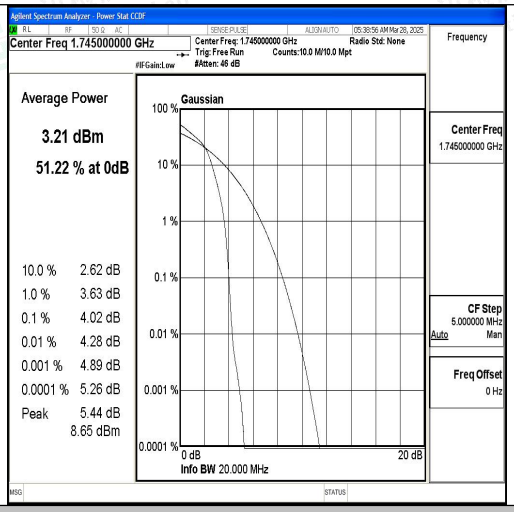

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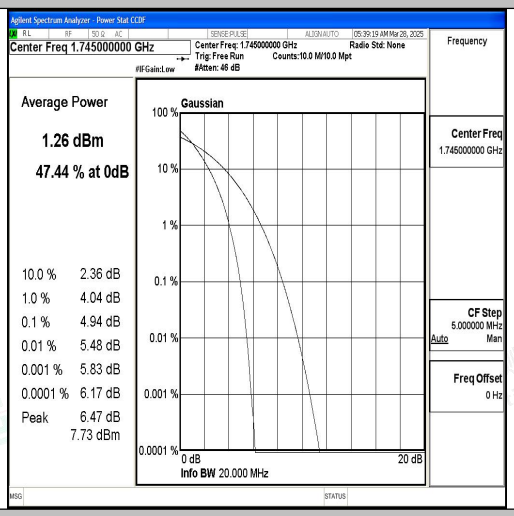
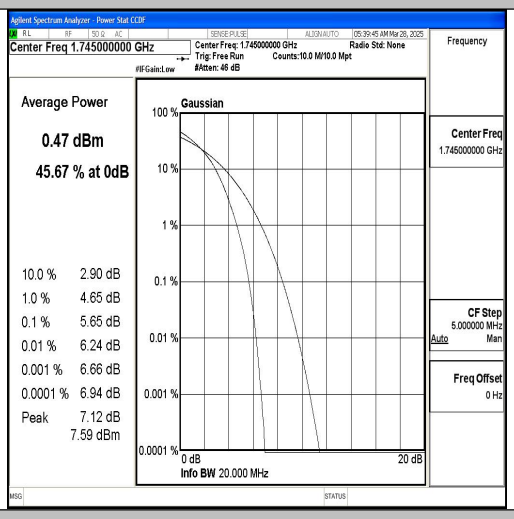


Band4-20MHz-QPSK-20300-100RB#0-PASS



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

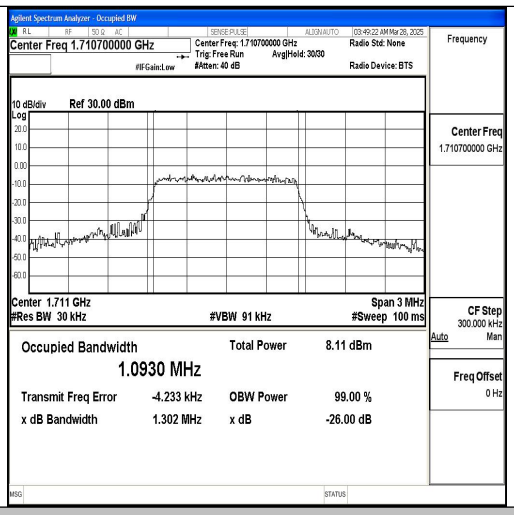
E.3 26dB Bandwidth and Occupied Bandwidth

Test Result

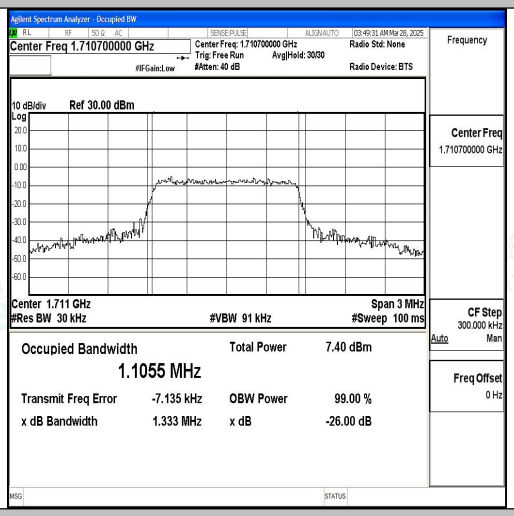
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0930	1.302	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1055	1.333	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0988	1.471	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1101	1.412	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0972	1.456	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1094	1.380	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7803	3.484	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7692	3.353	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7757	3.441	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7789	3.375	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7830	3.744	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7593	3.431	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5421	5.429	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5294	5.357	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5299	5.354	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5177	5.460	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5430	5.437	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5436	5.256	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0468	11.26	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0529	10.01	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9898	9.916	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9754	11.01	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0734	10.38	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0391	12.02	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.595	15.49	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.618	17.05	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.443	15.12	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.468	14.88	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.538	15.77	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.545	15.07	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.177	22.61	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.207	23.54	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.879	19.85	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.901	19.77	PASS

Band4	20MHz	QPSK	20300	100RB#0	18.037	20.42	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.039	20.06	PASS

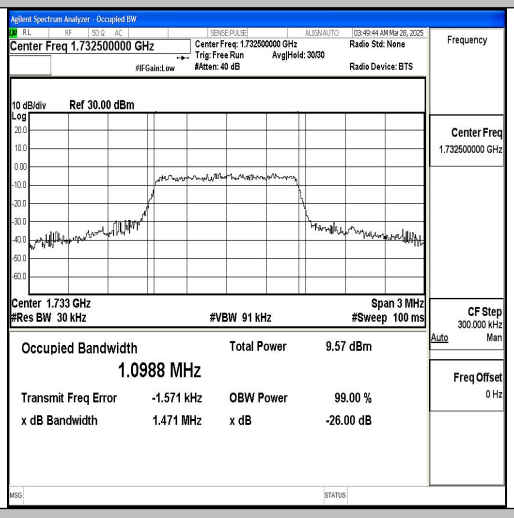
Test Graphs



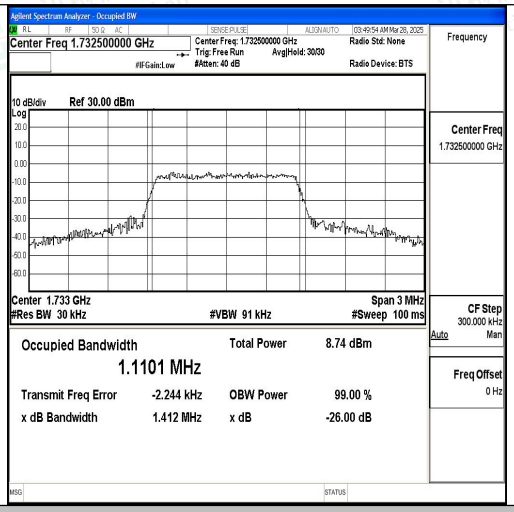
Band4-1.4MHz-QPSK-19957-6RB#0-PASS



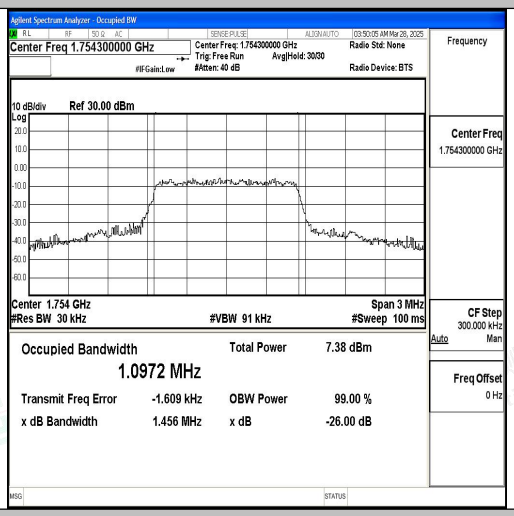
Band4-1.4MHz-16QAM-19957-6RB#0-PASS



Band4-1.4MHz-QPSK-20175-6RB#0-PASS



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



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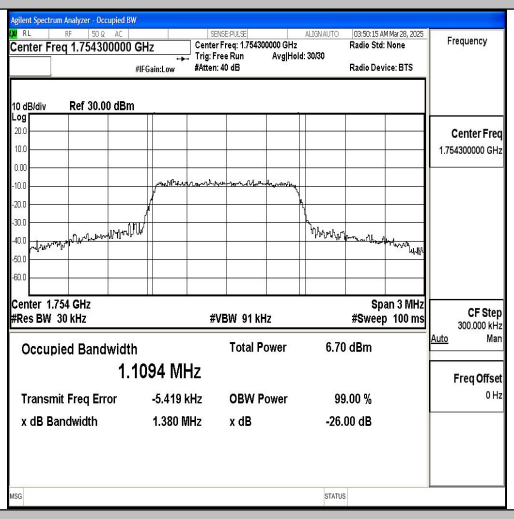

Band4-1.4MHz-16QAM-20393-6RB#0-PASS