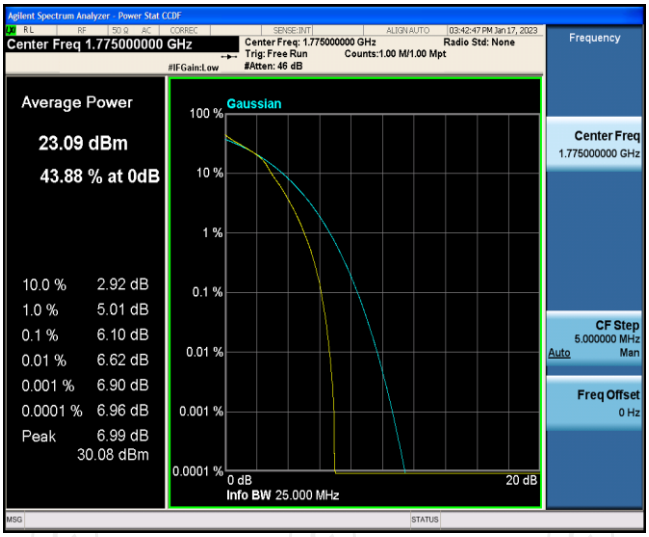
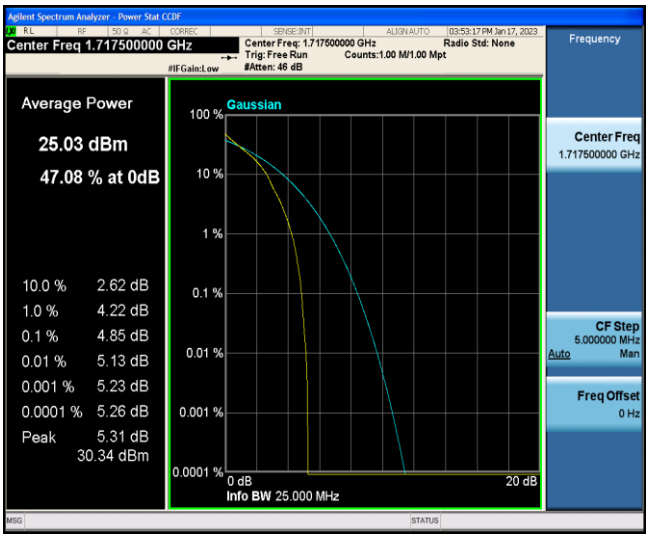
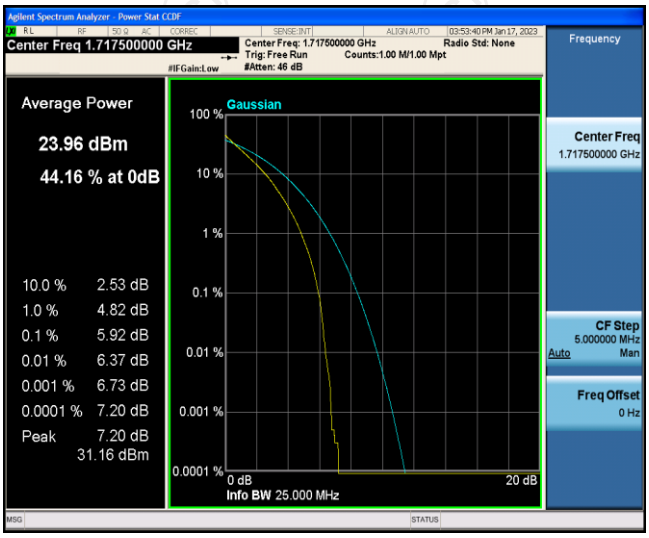


Band66-15MHz-QPSK-132047-1RB#0



Band66-15MHz-QPSK-132047-75RB#0



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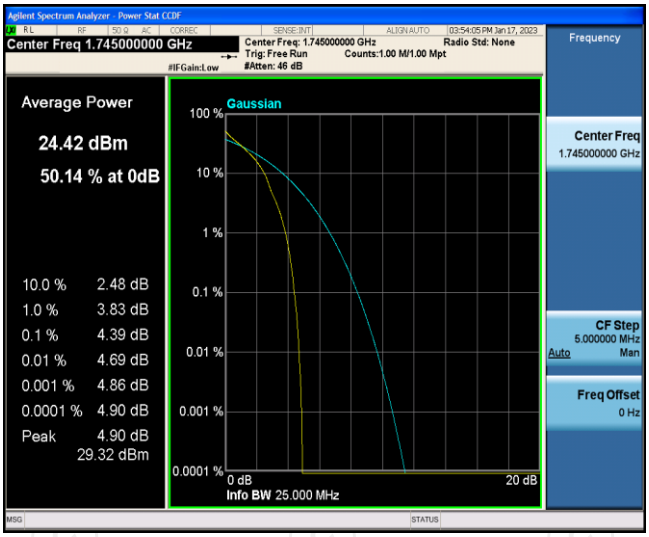

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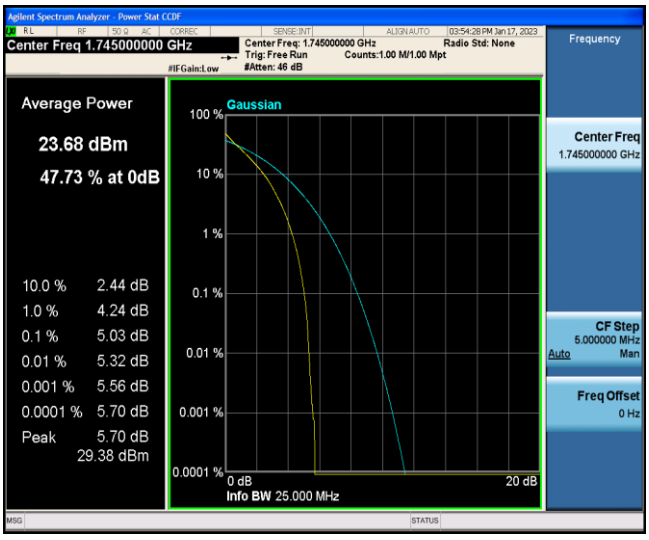
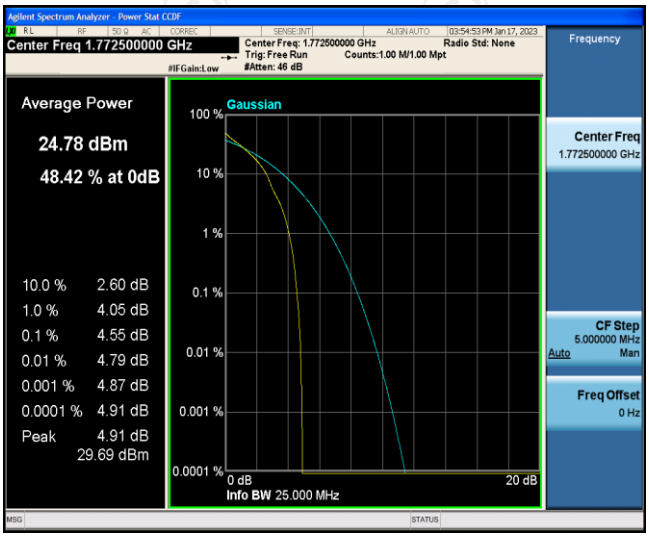


Band66-15MHz-QPSK-132597-1RB#0



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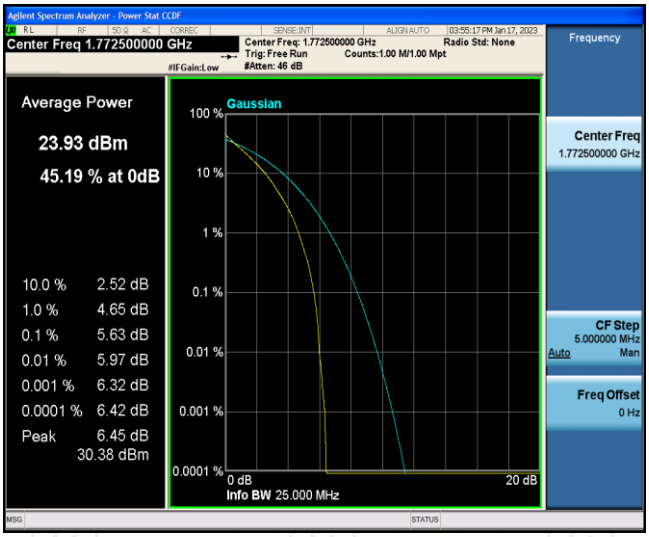

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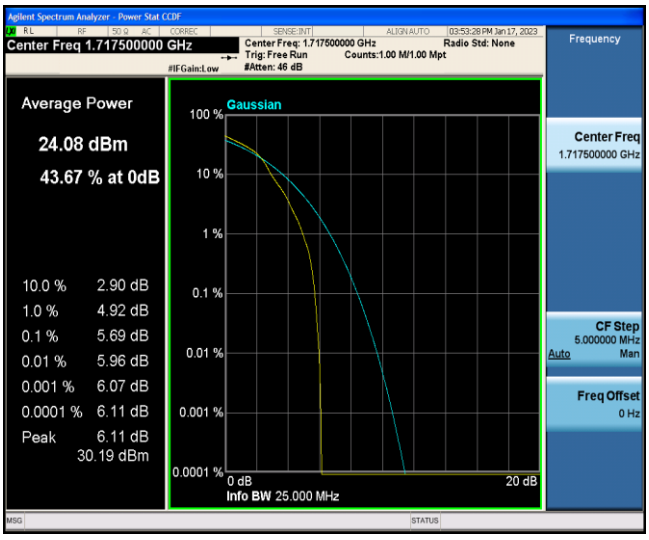

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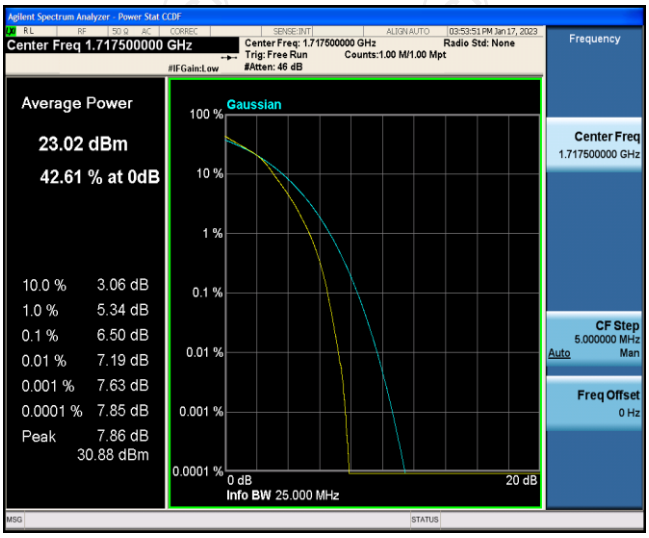

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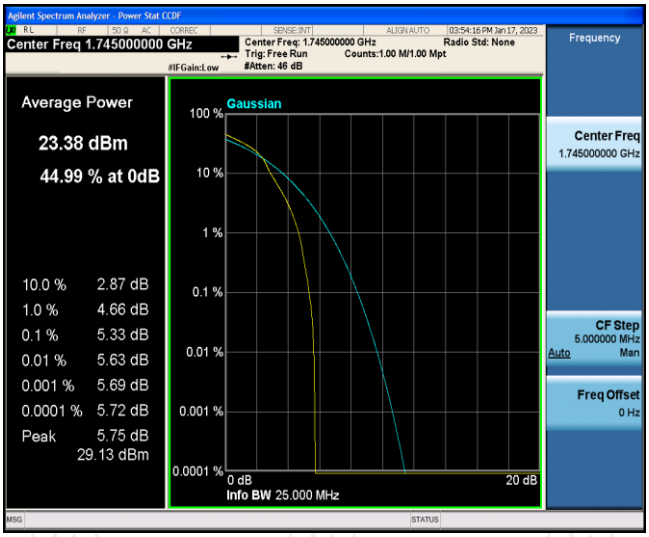

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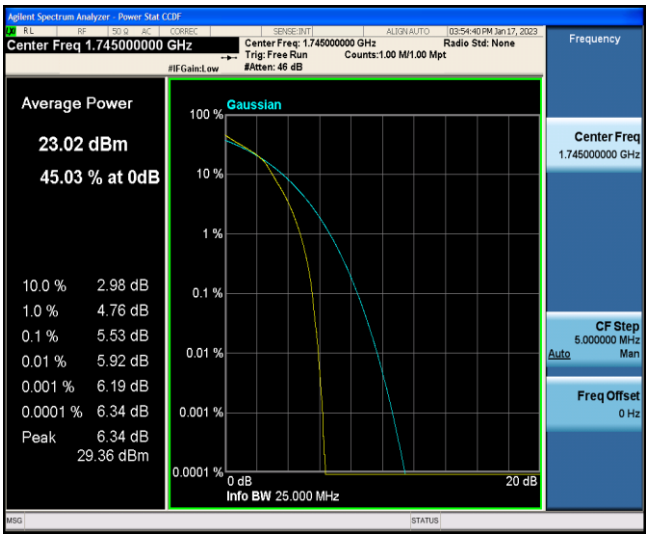

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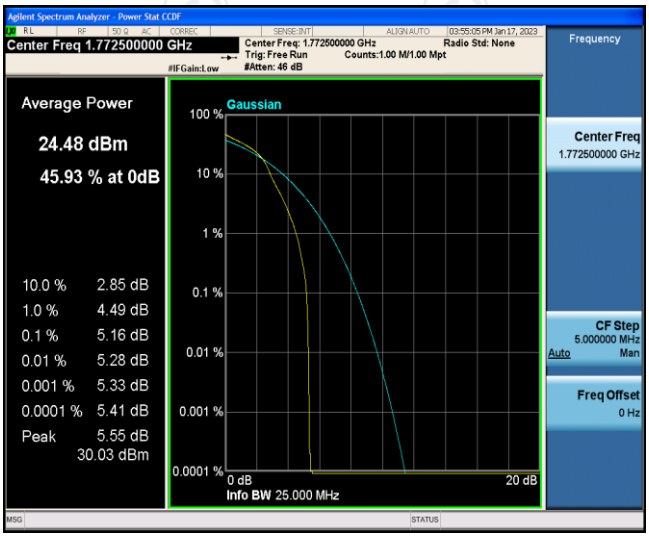

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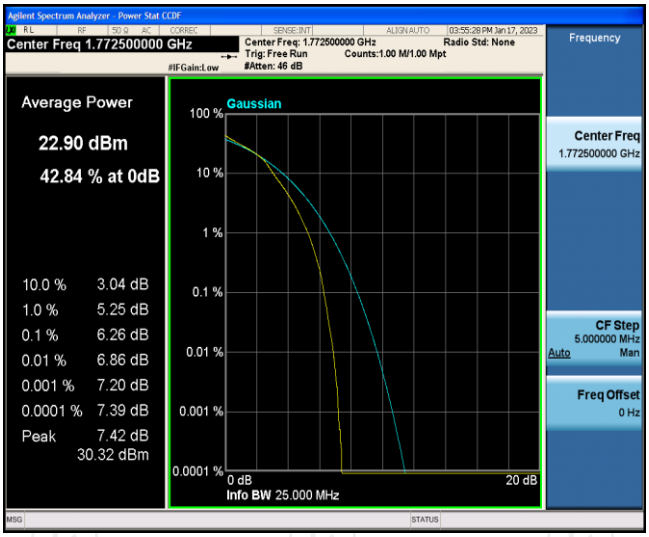

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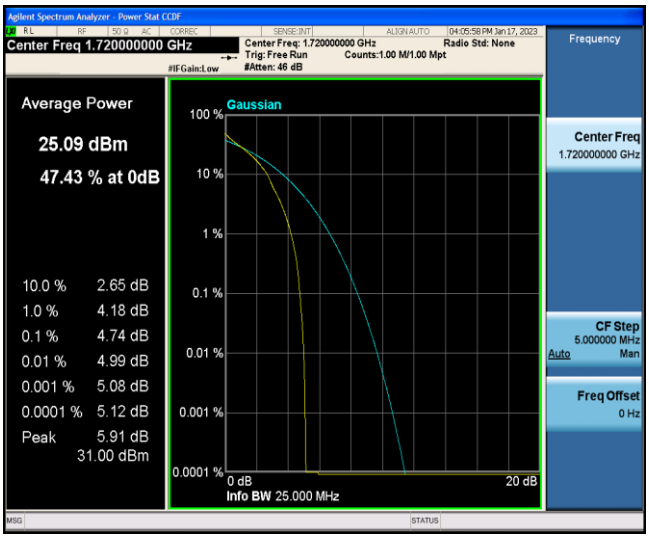

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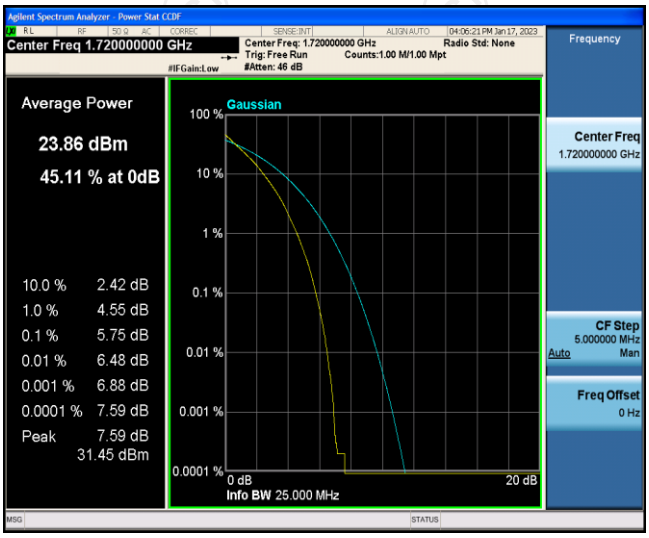
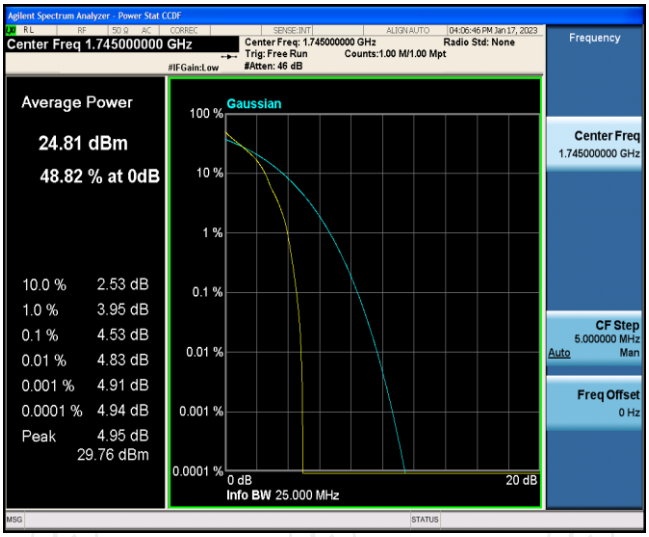


Band66-20MHz-QPSK-132322-1RB#0



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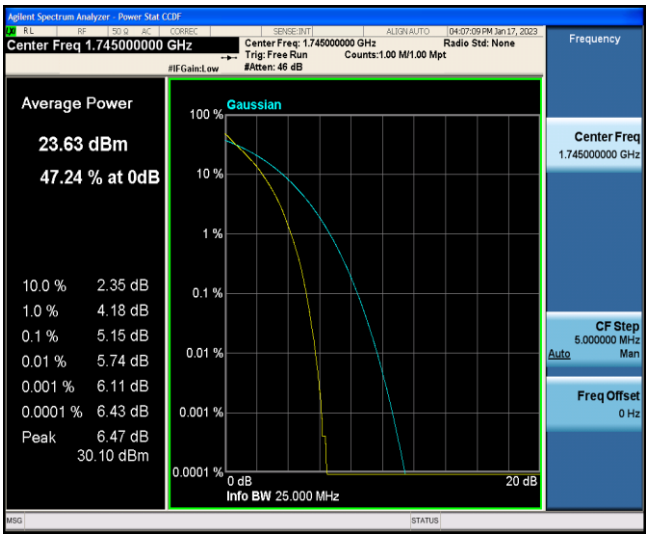

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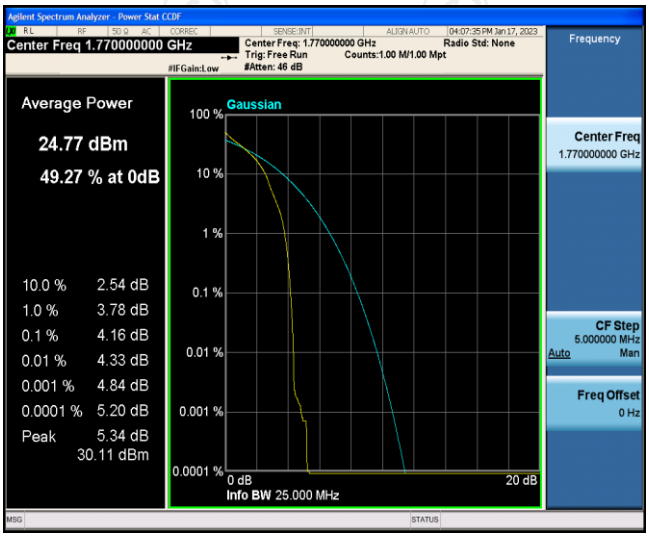

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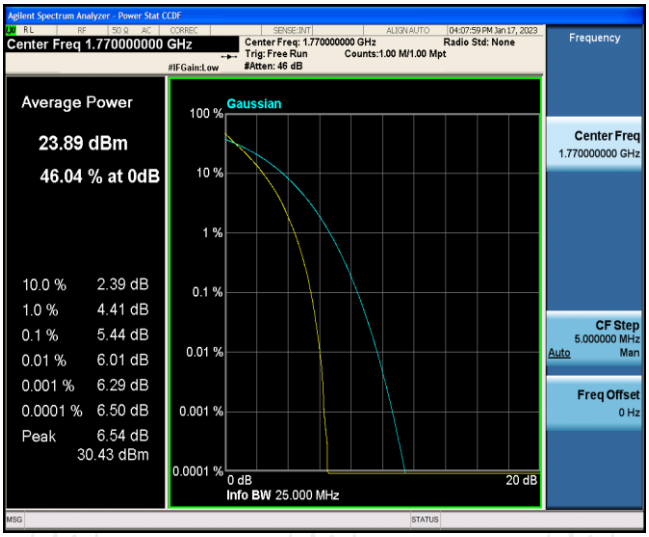

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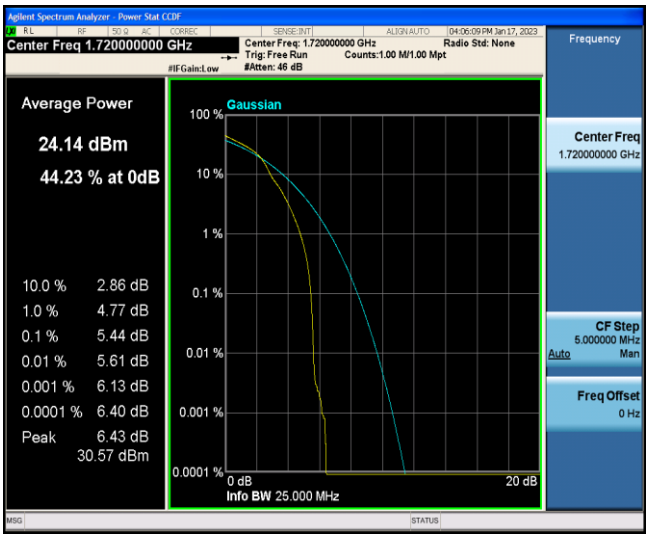

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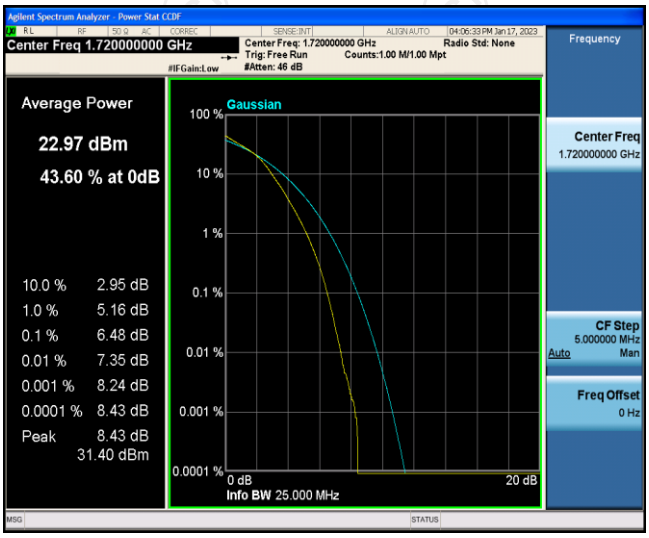

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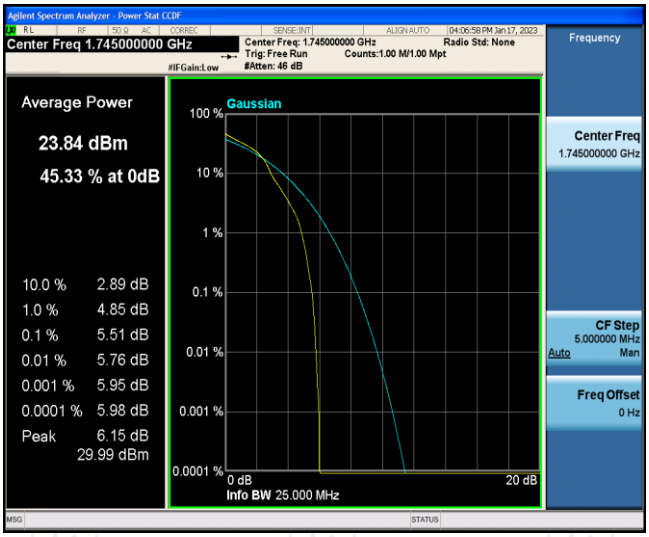
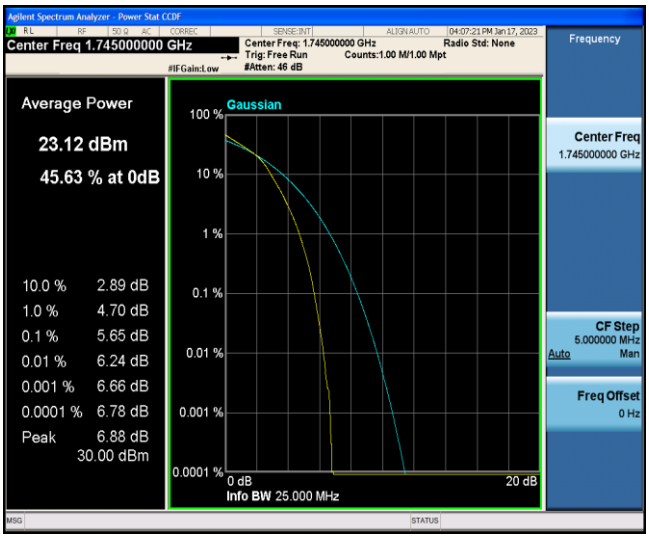


Band66-20MHz-16QAM-132322-100RB#0



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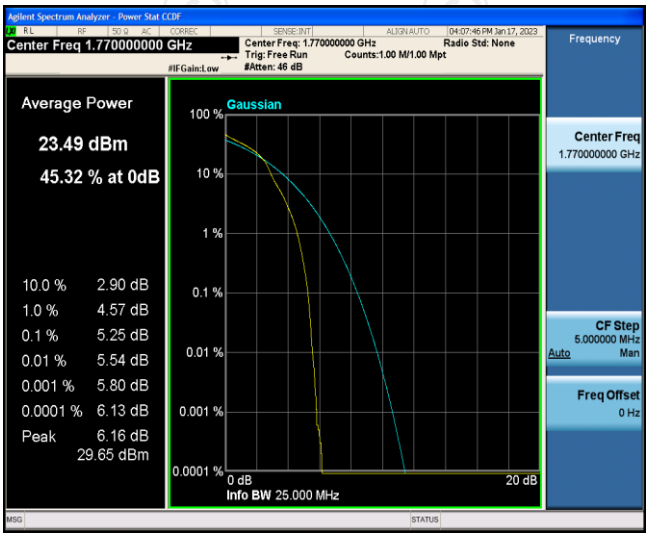

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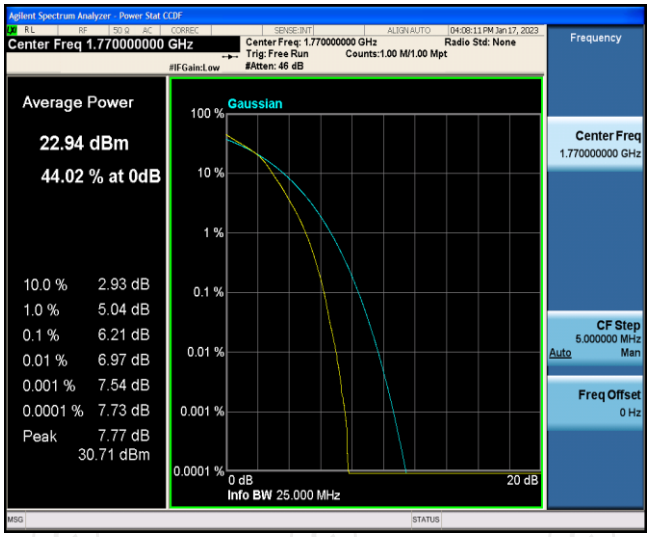

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Appendix C: 26dB Bandwidth and Occupied Bandwidth

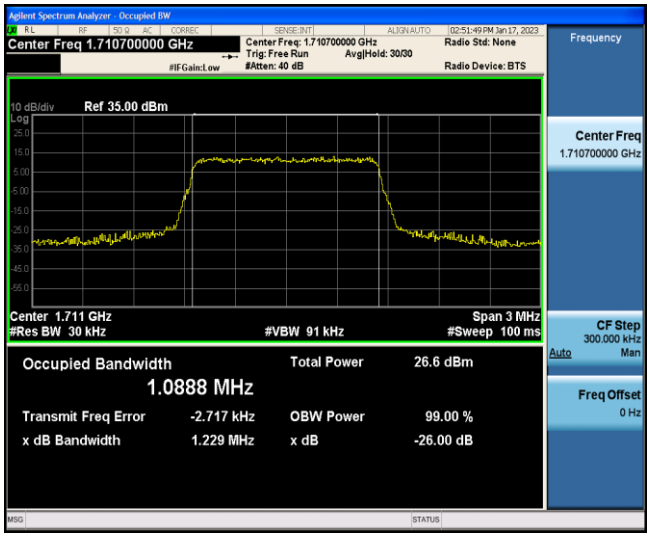
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0888	1.229	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0927	1.228	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0918	1.233	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0887	1.172	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0893	1.237	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0901	1.234	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6991	2.965	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7028	2.962	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6940	2.952	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6980	2.970	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6967	2.998	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6967	2.954	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.4951	4.893	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.4882	4.882	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5035	4.899	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5040	4.847	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4940	4.881	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5051	4.850	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9768	9.571	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9983	9.572	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9827	9.561	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9704	9.577	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9796	9.651	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9739	9.570	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.481	14.29	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.460	14.33	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.469	14.31	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.464	14.31	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.451	14.30	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.458	14.31	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.980	18.99	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.961	19.09	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.968	19.05	PASS

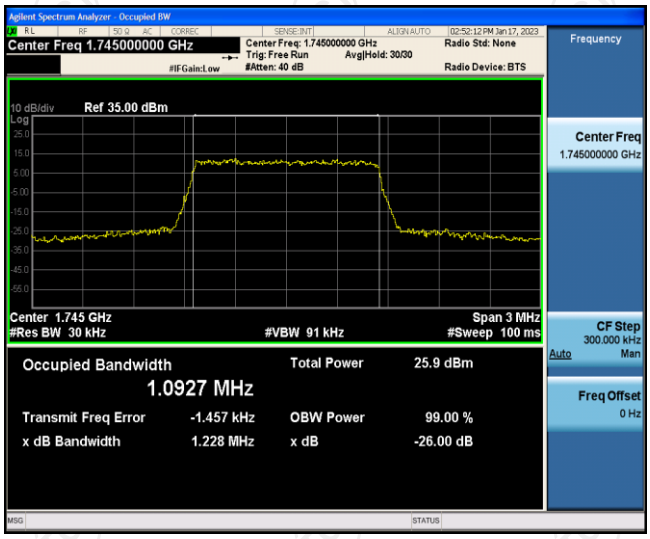
Band66	20MHz	16QAM	132072	100RB#0	17.970	19.03	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.957	19.03	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.963	19.05	PASS

Test Graphs

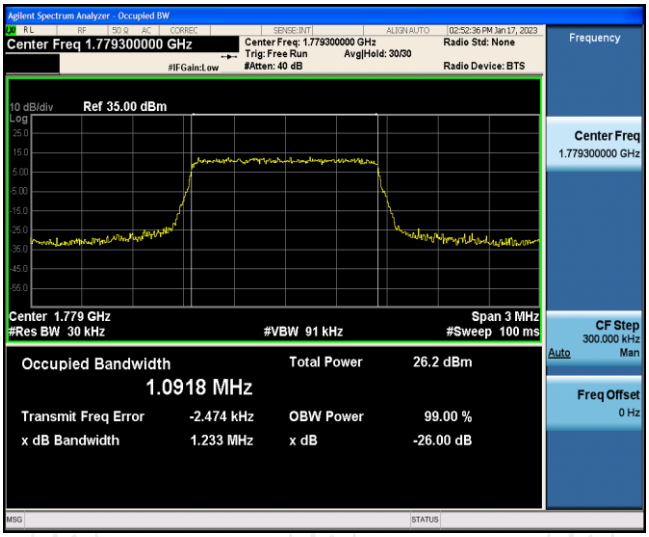
Band66-1.4MHz-QPSK-131979-6RB#0



Band66-1.4MHz-QPSK-132322-6RB#0

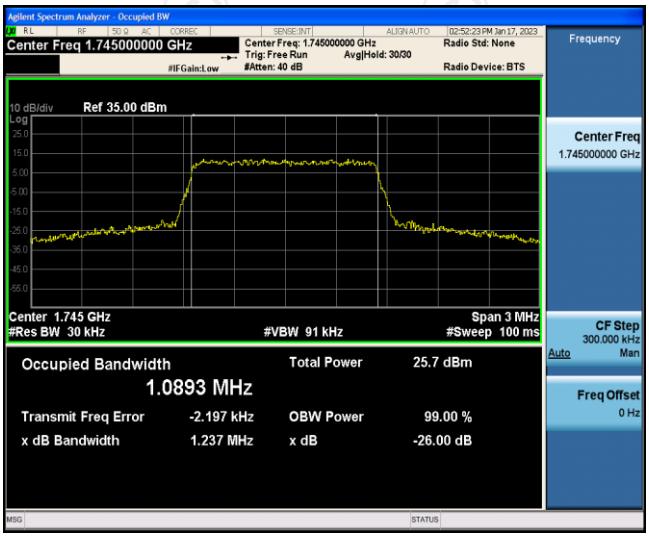


Band66-1.4MHz-QPSK-132665-6RB#0



Band66-1.4MHz-16QAM-131979-6RB#0

Band66-1.4MHz-16QAM-132322-6RB#0



Band66-1.4MHz-16QAM-132665-6RB#0

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Band66-3MHz-QPSK-131987-15RB#0

Band66-3MHz-QPSK-132322-15RB#0

Band66-3MHz-QPSK-132657-15RB#0

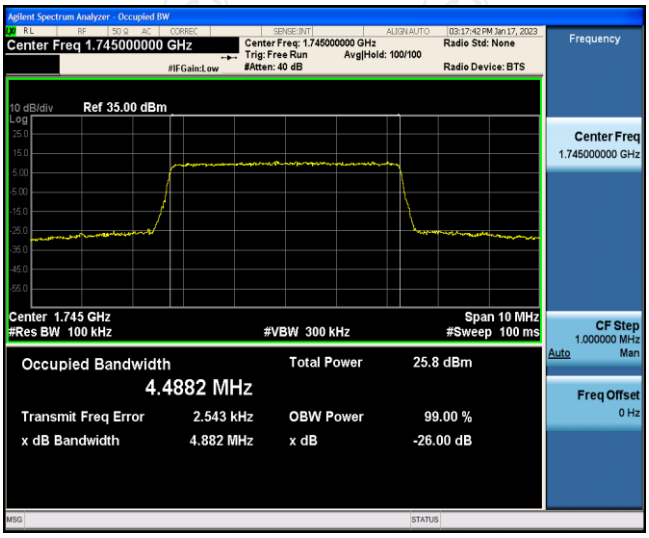
Band66-3MHz-16QAM-131987-15RB#0

Band66-3MHz-16QAM-132322-15RB#0

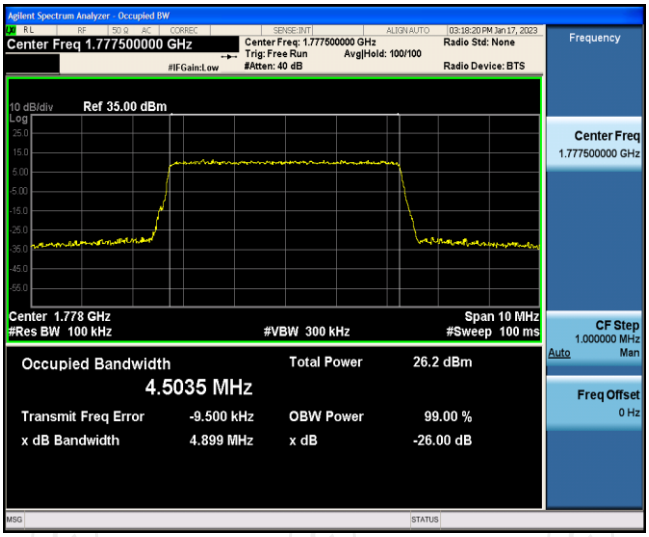
Band66-3MHz-16QAM-132657-15RB#0

Band66-5MHz-QPSK-131997-25RB#0

Band66-5MHz-QPSK-132322-25RB#0



Band66-5MHz-QPSK-132647-25RB#0



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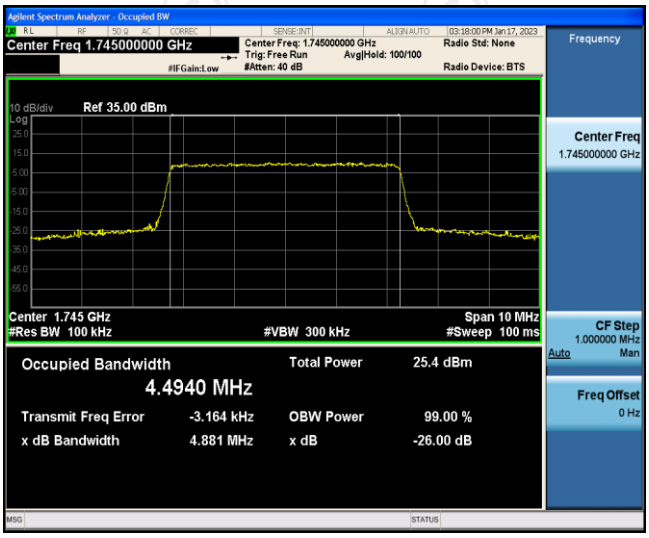
Band66-5MHz-16QAM-132322-25RB#0



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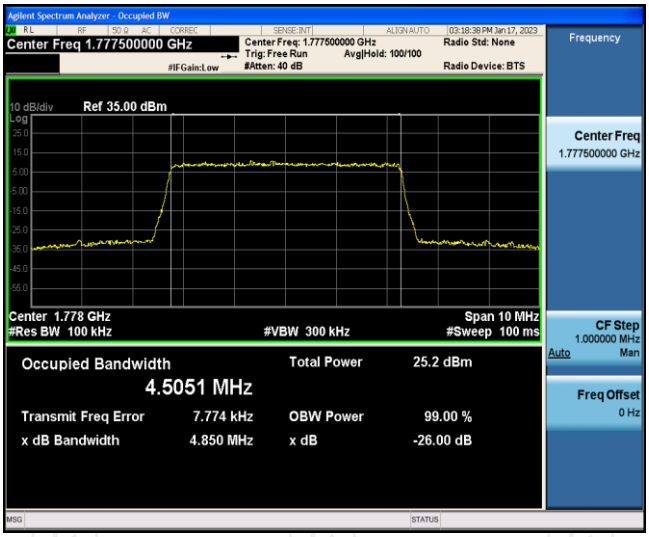

Band66-10MHz-QPSK-132022-50RB#0

Band66-10MHz-QPSK-132322-50RB#0

Band66-10MHz-QPSK-132622-50RB#0

Band66-10MHz-16QAM-132022-50RB#0

Band66-10MHz-16QAM-132322-50RB#0

Band66-10MHz-16QAM-132622-50RB#0

Band66-15MHz-QPSK-132047-75RB#0

Band66-15MHz-QPSK-132322-75RB#0

Band66-15MHz-QPSK-132597-75RB#0

Band66-15MHz-16QAM-132047-75RB#0

Band66-15MHz-16QAM-132322-75RB#0

Band66-15MHz-16QAM-132597-75RB#0

Band66-20MHz-QPSK-132072-100RB#0

Band66-20MHz-QPSK-132322-100RB#0

Band66-20MHz-QPSK-132572-100RB#0