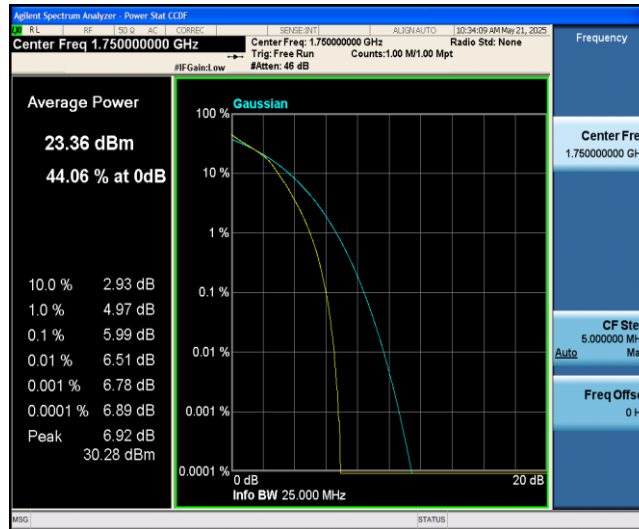
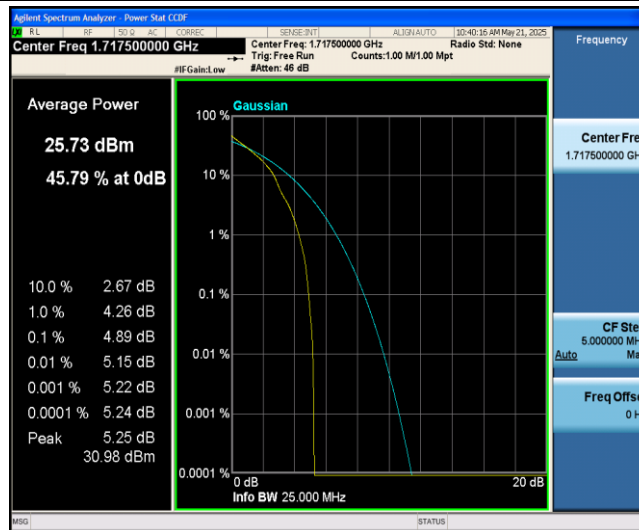
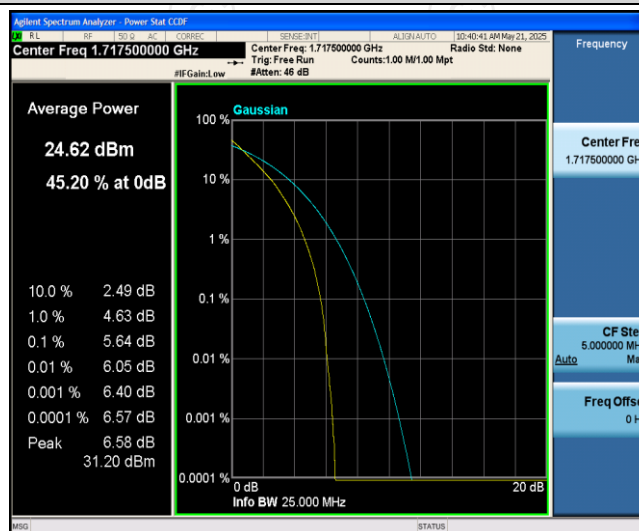




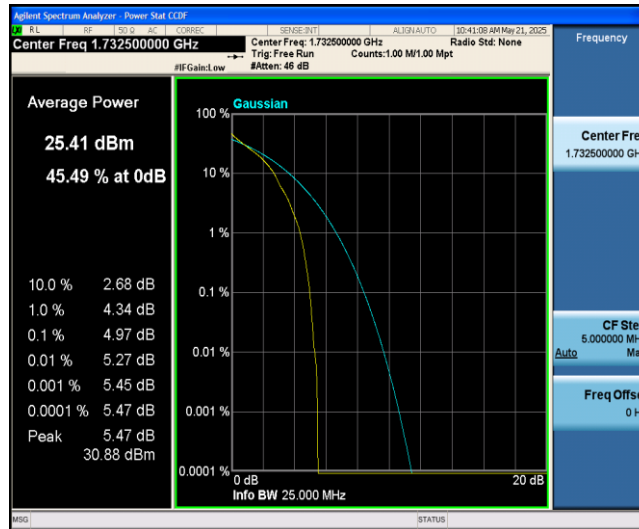
Band4-10MHz-16QAM-20350-50RB#0



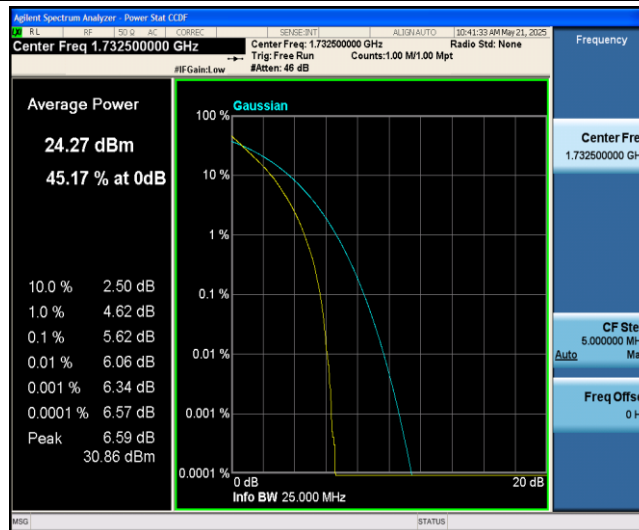
Band4-15MHz-QPSK-20025-1RB#0



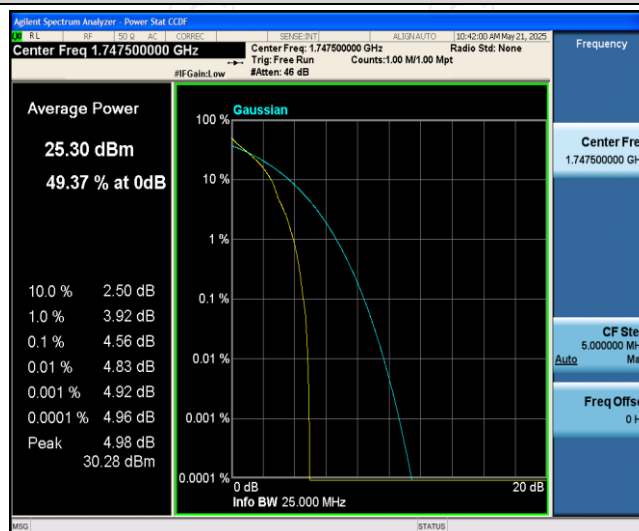
Band4-15MHz-QPSK-20025-75RB#0



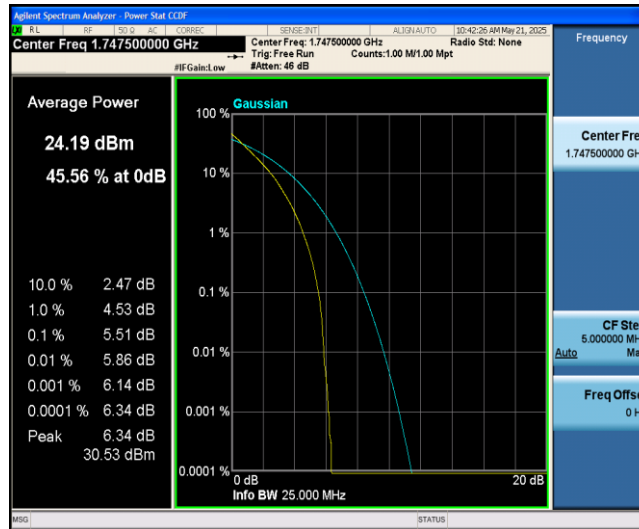
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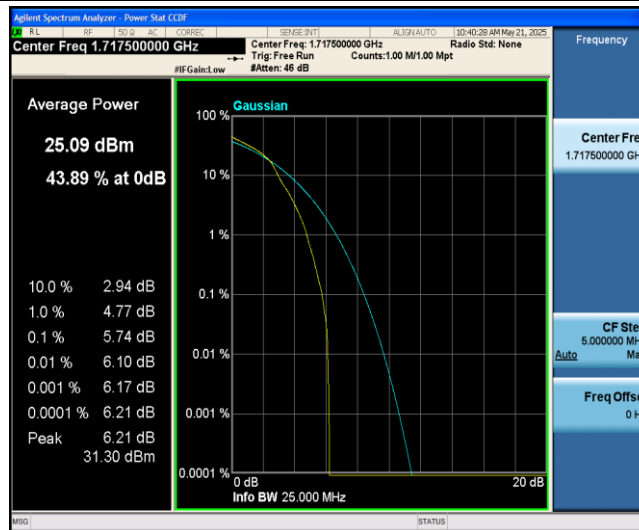
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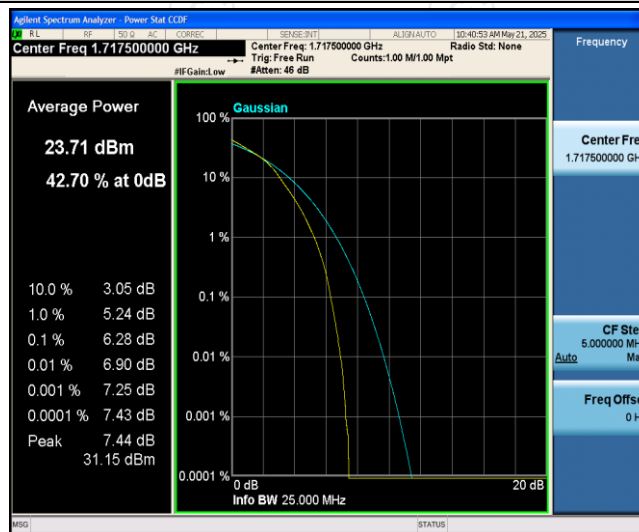
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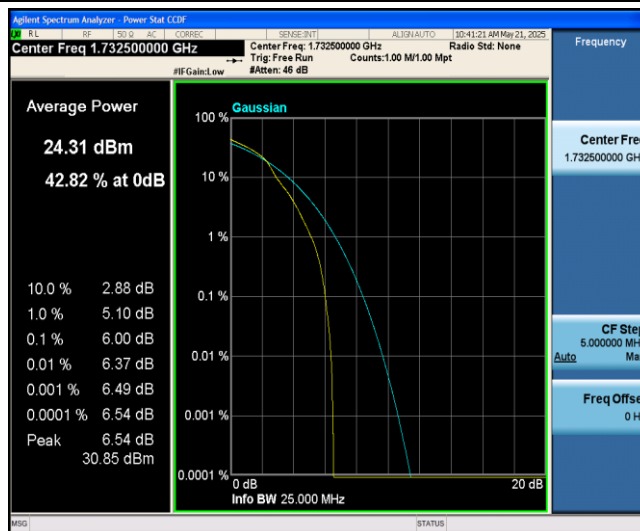
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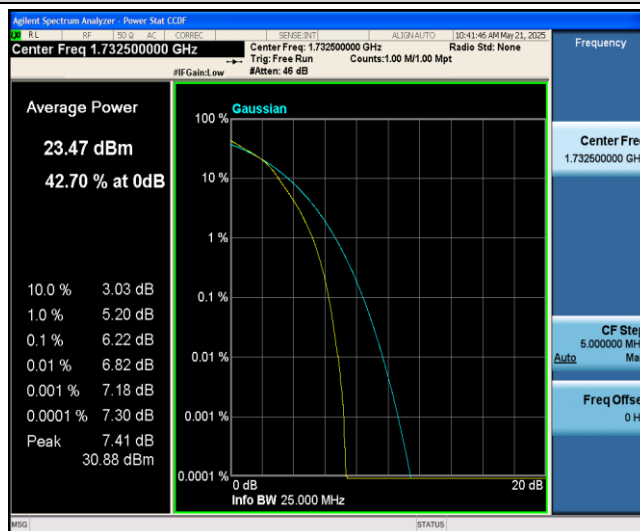
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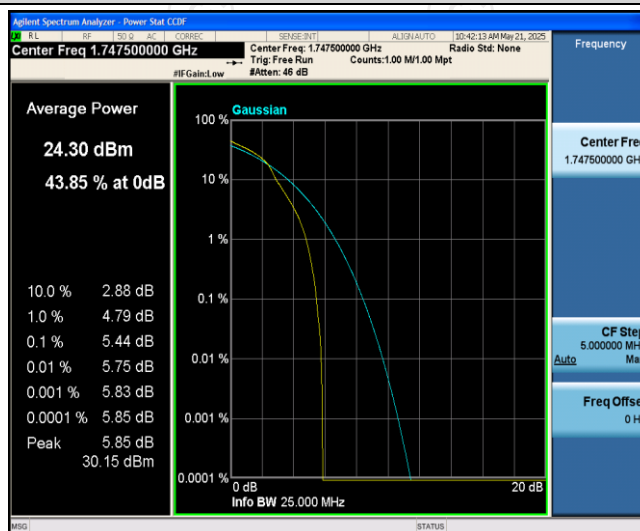
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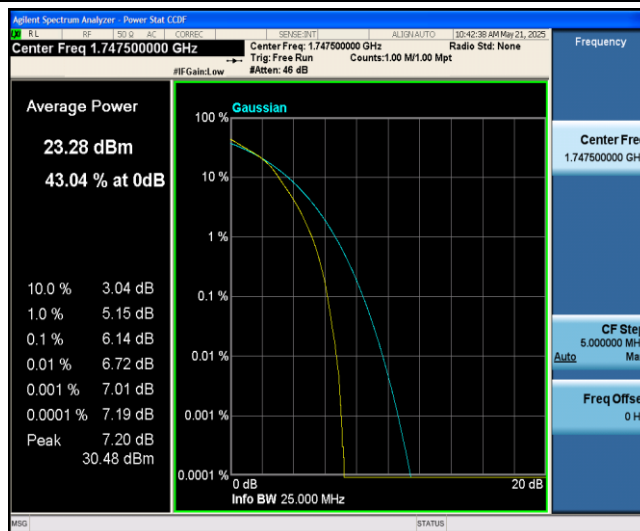
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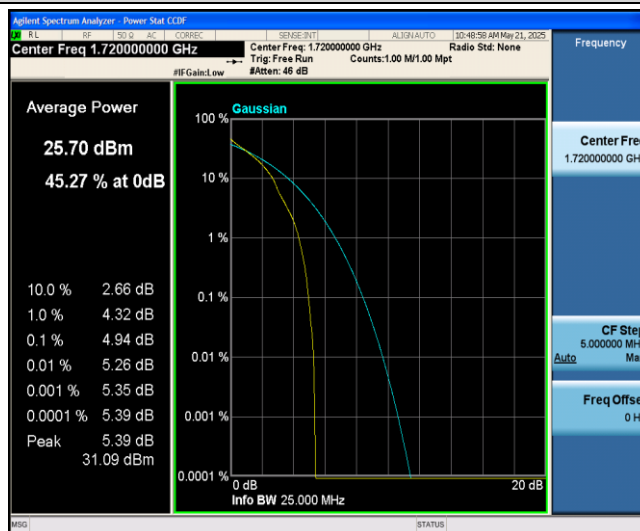
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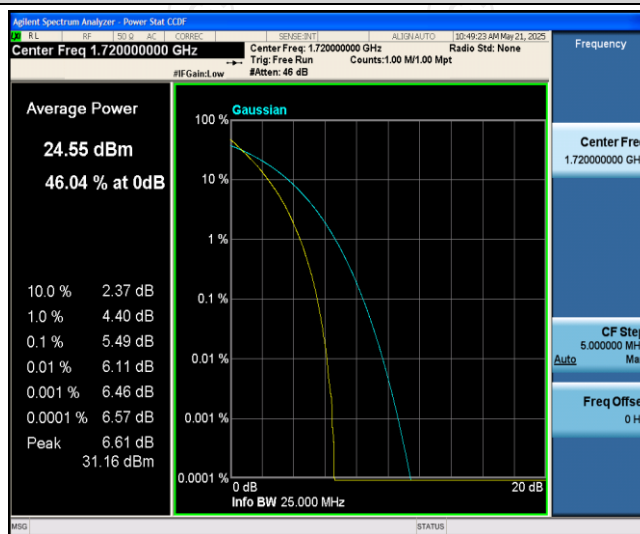
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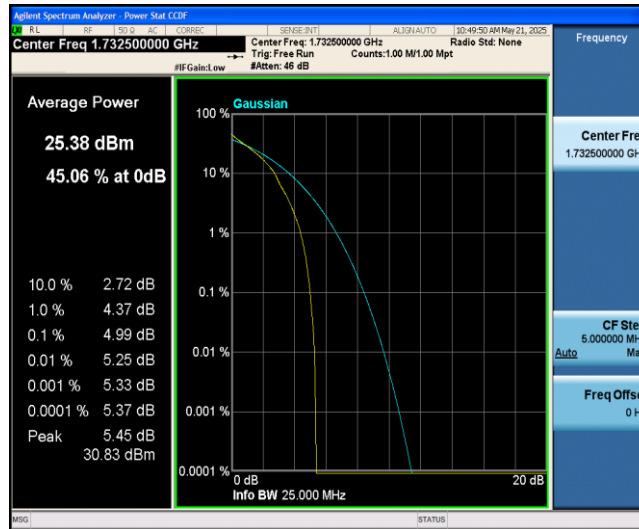
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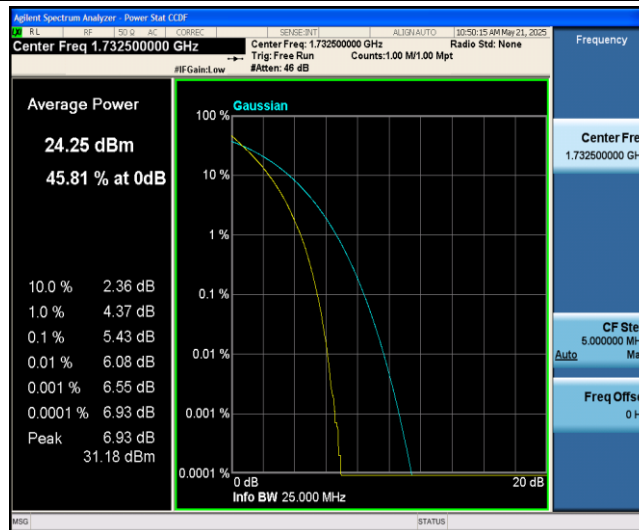
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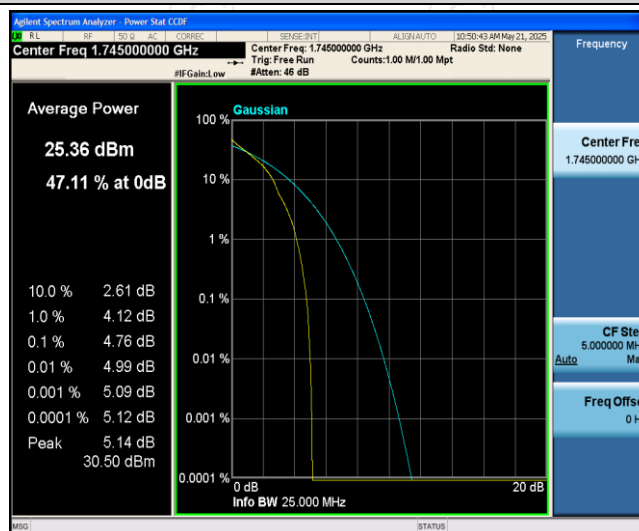
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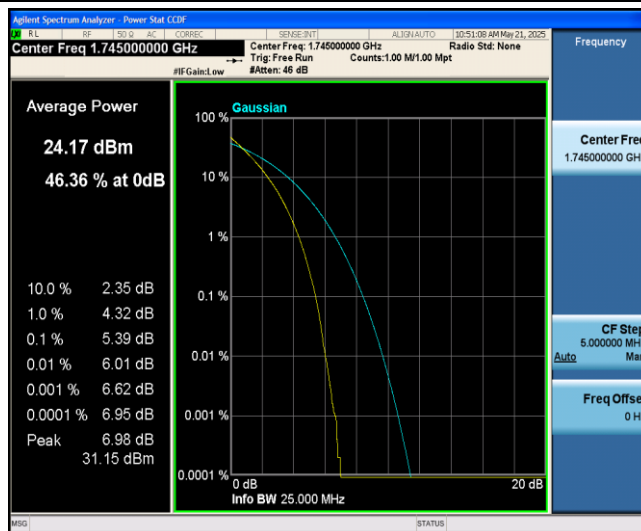
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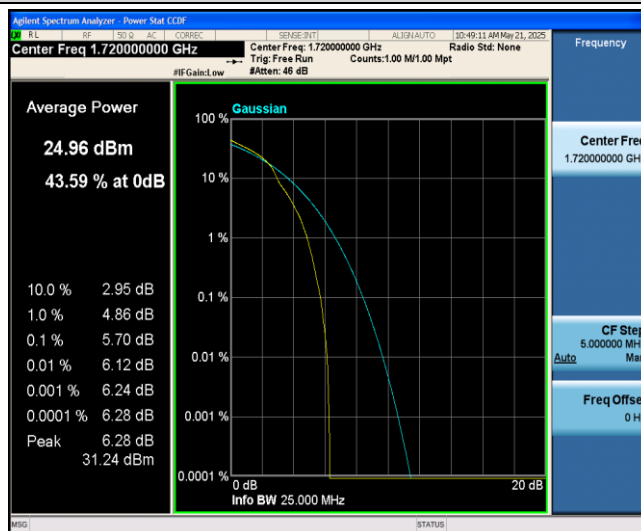
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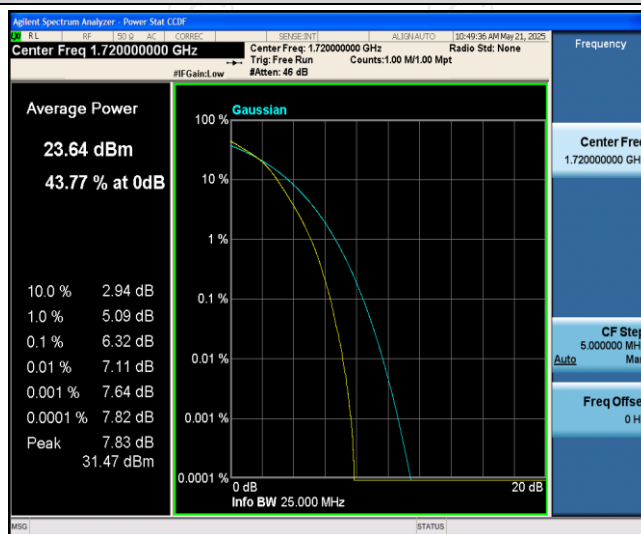
Band4-20MHz-QPSK-20300-1RB#0



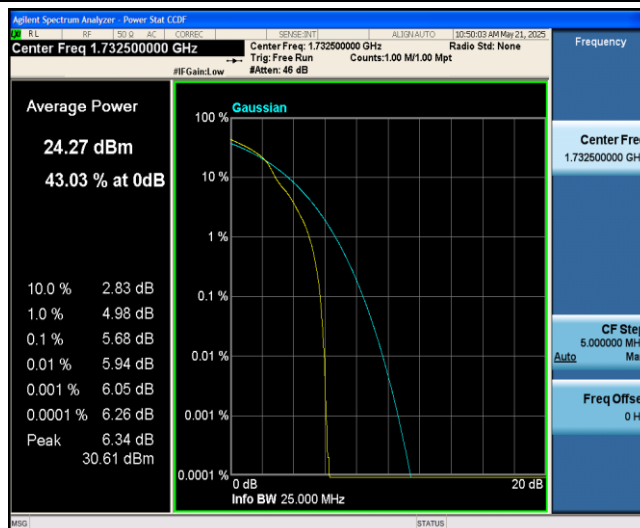
Band4-20MHz-QPSK-20300-100RB#0



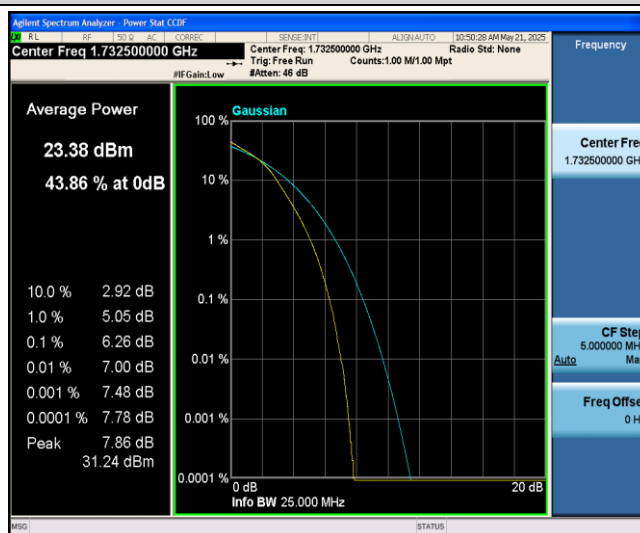
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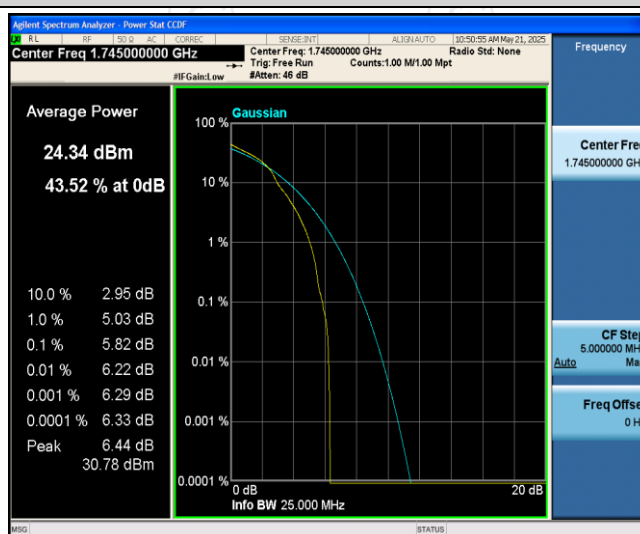
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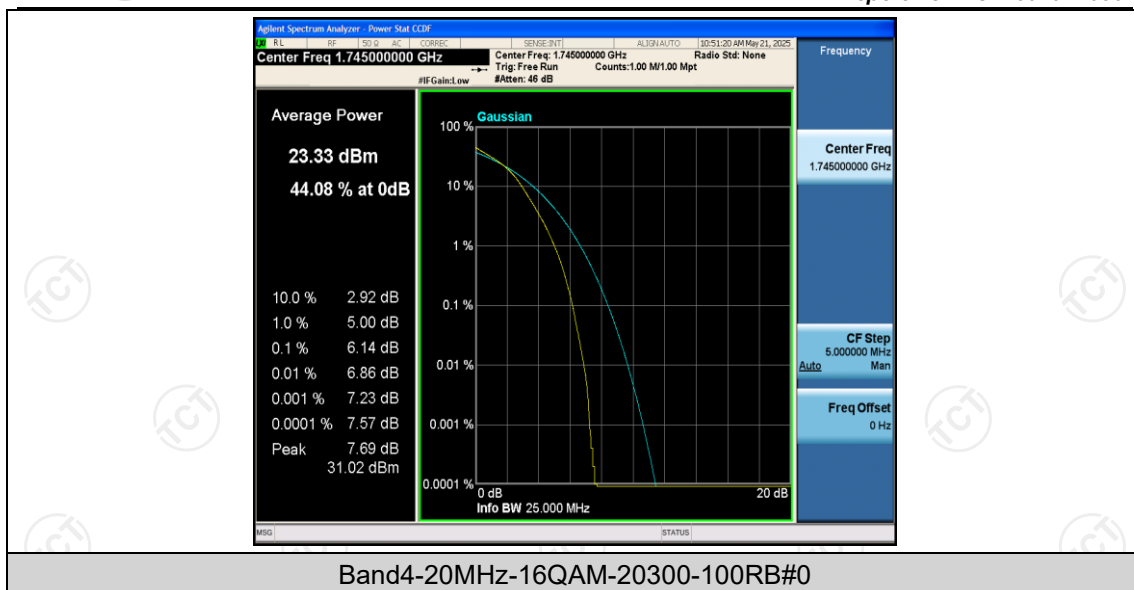
Band4-20MHz-16QAM-20175-1RB#0



Band4-20MHz-16QAM-20175-100RB#0



Band4-20MHz-16QAM-20300-1RB#0



AppendixC:26dB Bandwidth andOccupied Bandwidth

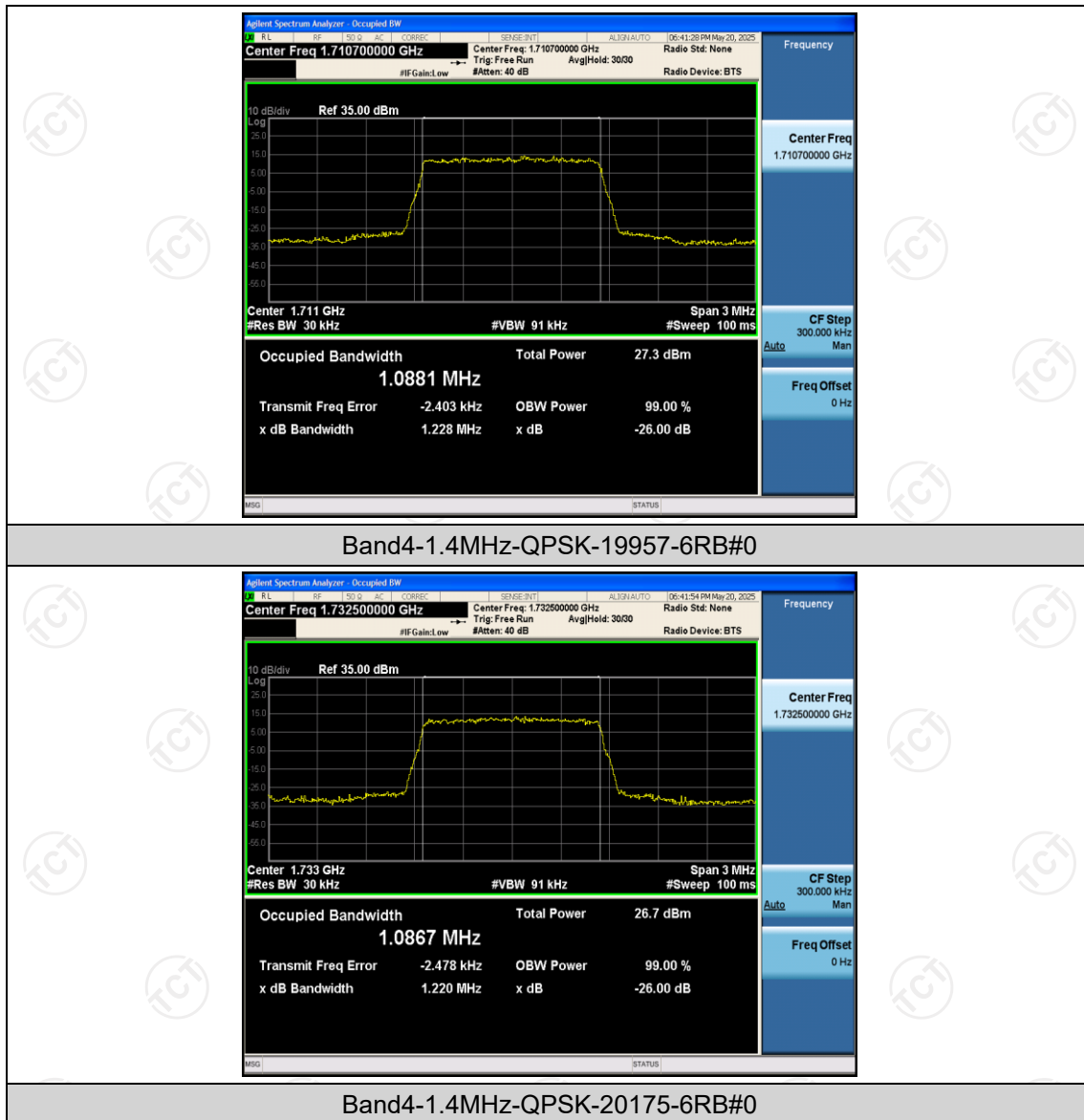
Test Result

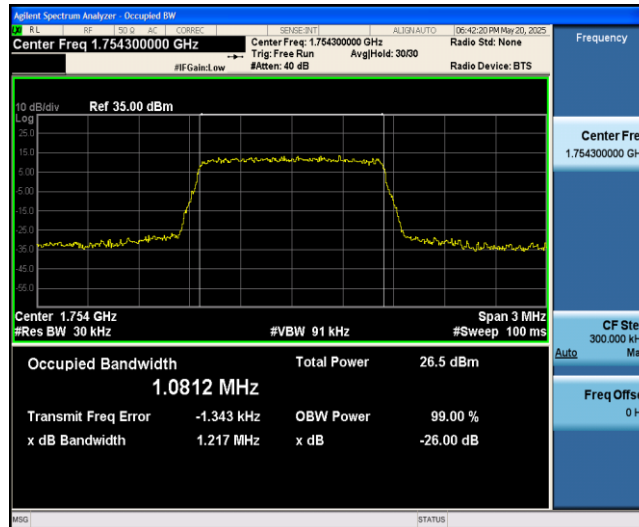
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0881	1.228	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0867	1.220	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0812	1.217	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0825	1.224	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0838	1.215	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0856	1.231	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6762	2.849	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6877	2.853	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6830	2.858	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6794	2.846	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6851	2.855	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6812	2.854	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4891	4.866	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4938	4.888	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4981	4.881	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4963	4.832	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4980	4.898	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4958	4.851	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9728	9.556	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9813	9.580	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9734	9.559	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9630	9.573	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9726	9.625	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9805	9.574	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.431	14.28	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.433	14.28	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.437	14.27	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.411	14.27	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.435	14.27	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.441	14.28	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.920	18.97	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.921	19.03	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.901	18.98	PASS

Band4	20MHz	16QAM	20050	100RB#0	17.916	18.99	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.936	19.02	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.905	19.00	PASS

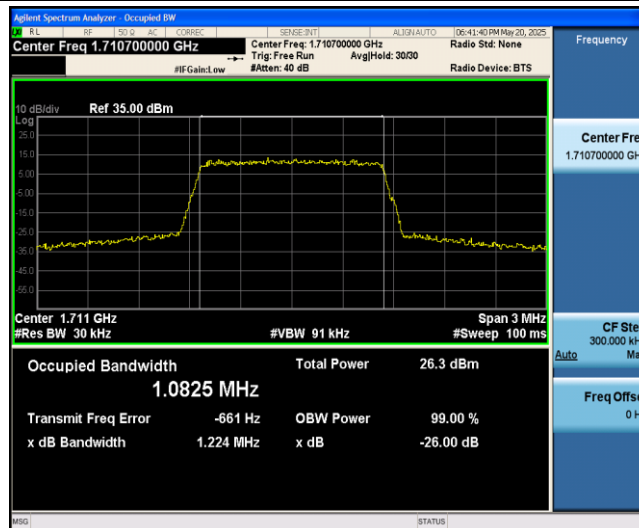


Test Graphs

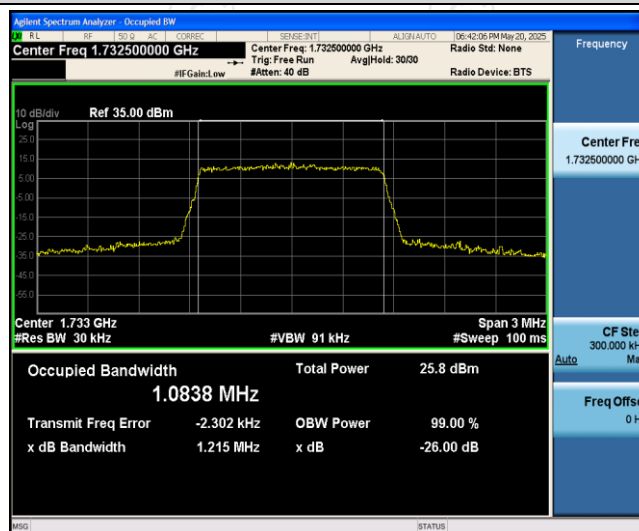




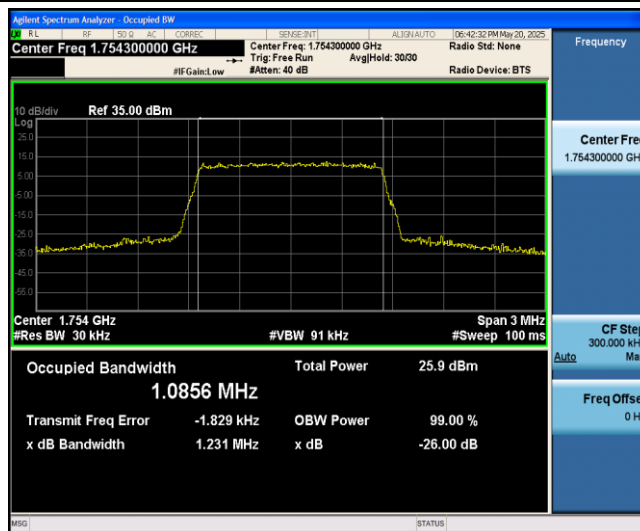
Band4-1.4MHz-QPSK-20393-6RB#0



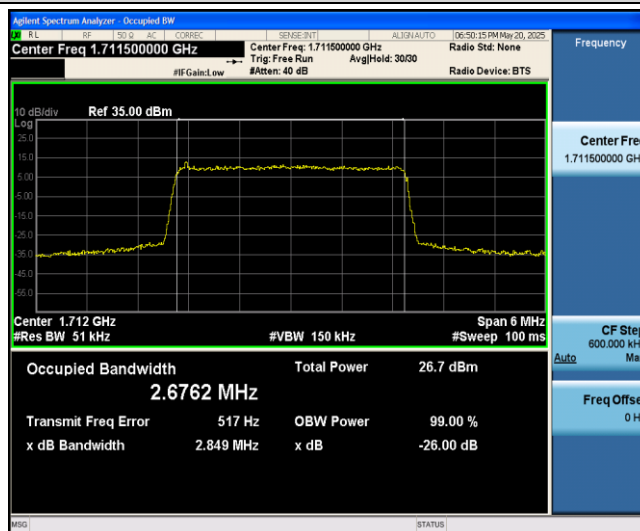
Band4-1.4MHz-16QAM-19957-6RB#0



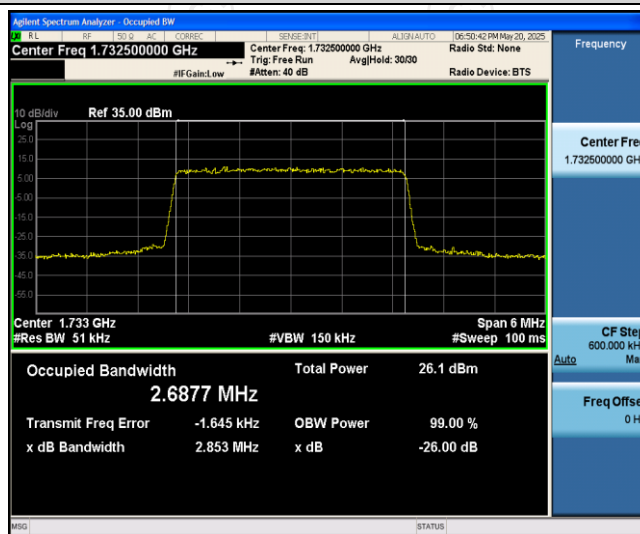
Band4-1.4MHz-16QAM-20175-6RB#0



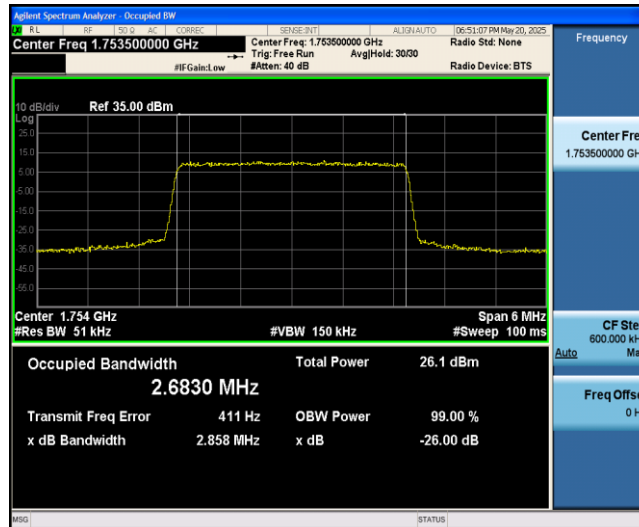
Band4-1.4MHz-16QAM-20393-6RB#0



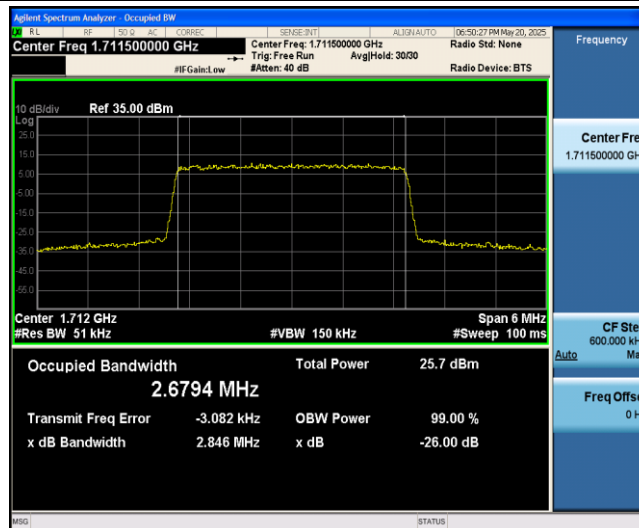
Band4-3MHz-QPSK-19965-15RB#0



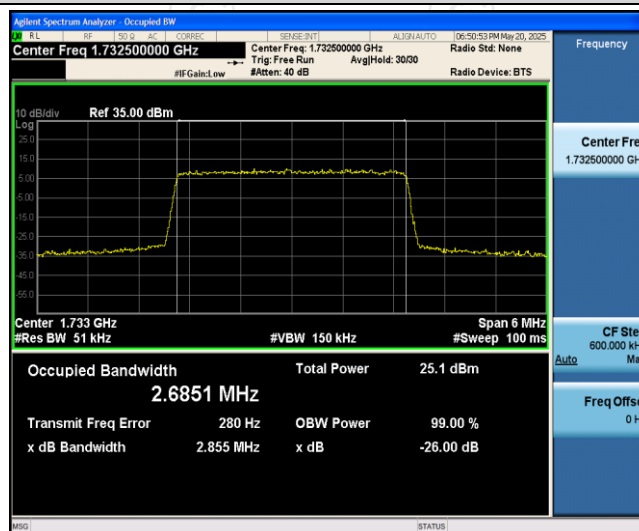
Band4-3MHz-QPSK-20175-15RB#0



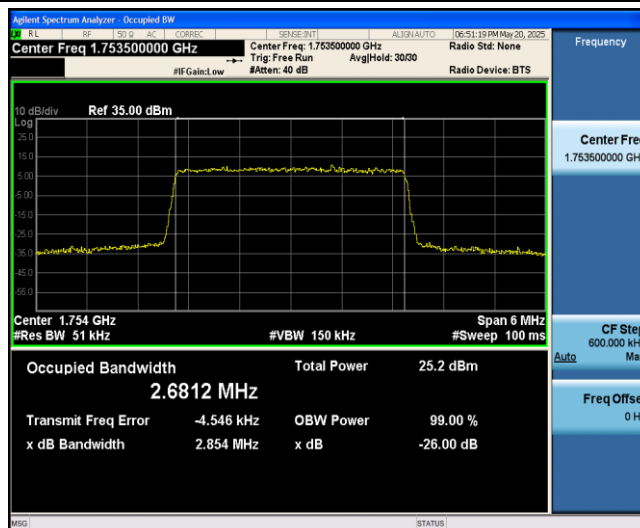
Band4-3MHz-QPSK-20385-15RB#0



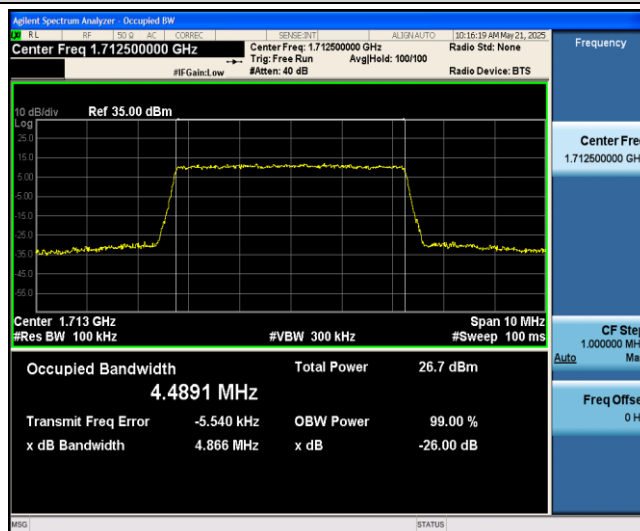
Band4-3MHz-16QAM-19965-15RB#0



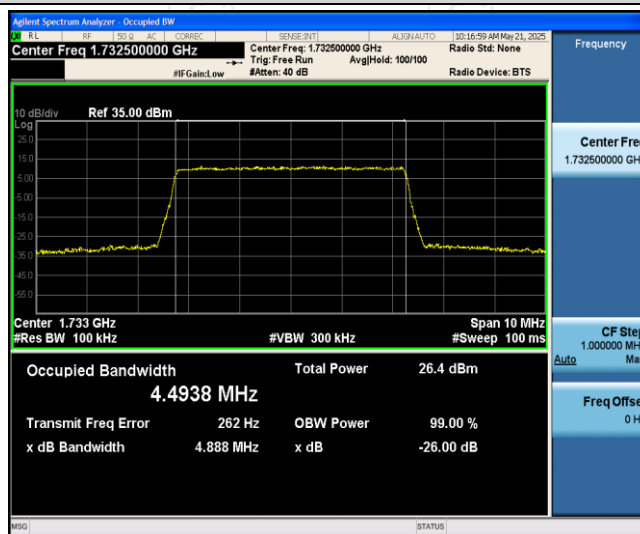
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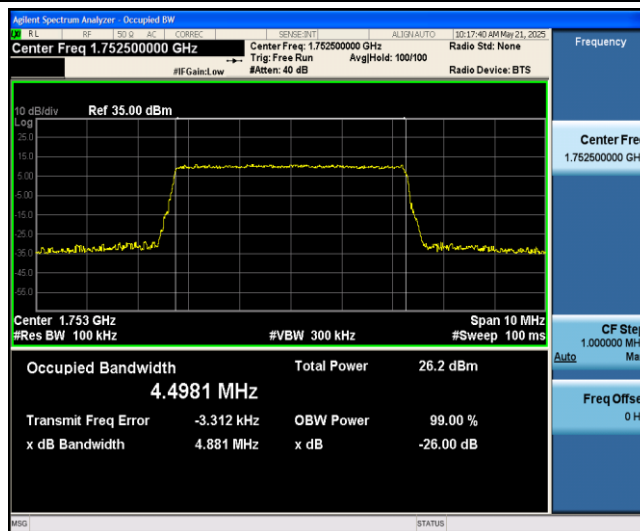
Band4-3MHz-16QAM-20385-15RB#0



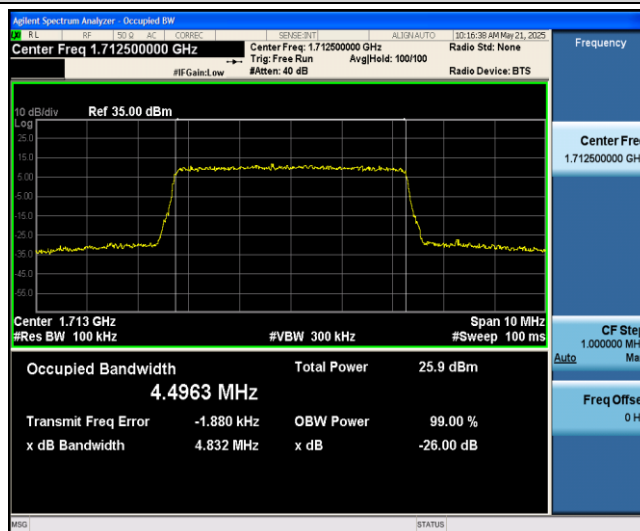
Band4-5MHz-QPSK-19975-25RB#0



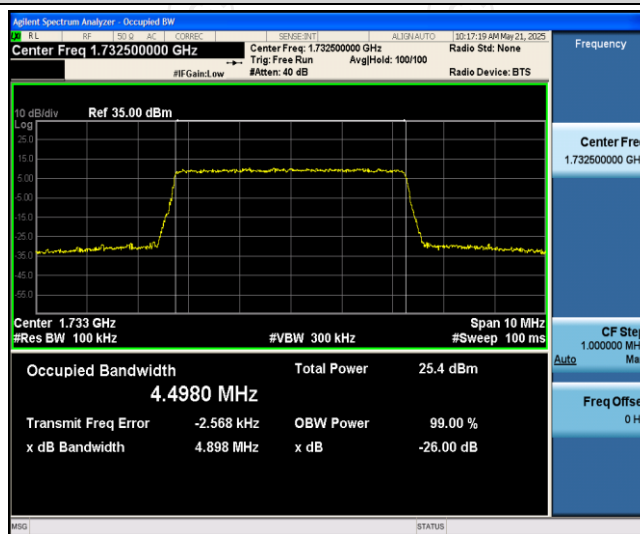
Band4-5MHz-QPSK-20175-25RB#0



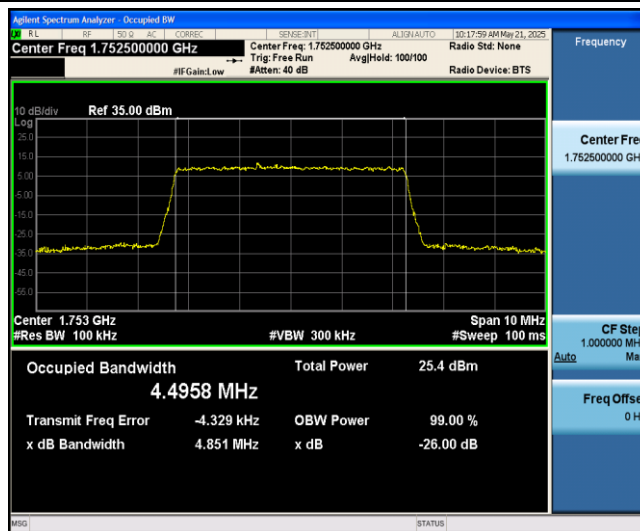
Band4-5MHz-QPSK-20375-25RB#0



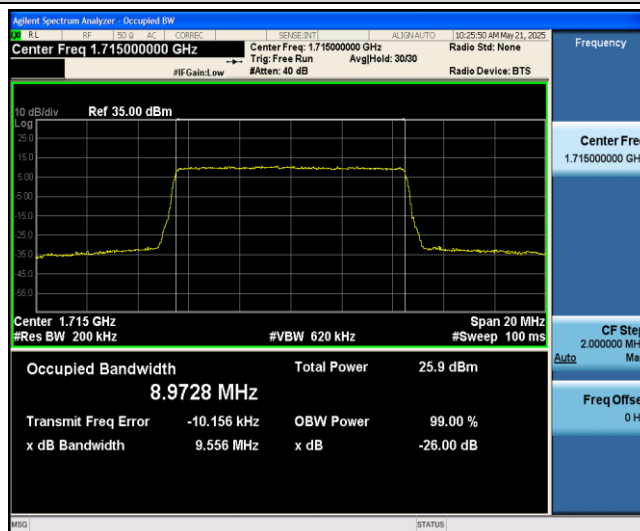
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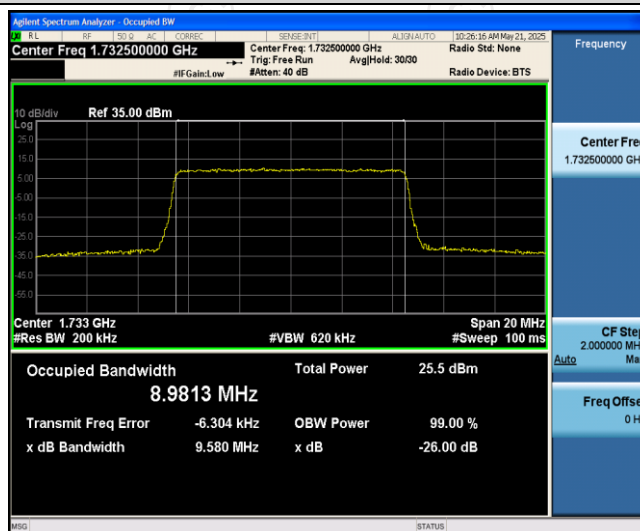
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Band4-5MHz-16QAM-20375-25RB#0



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



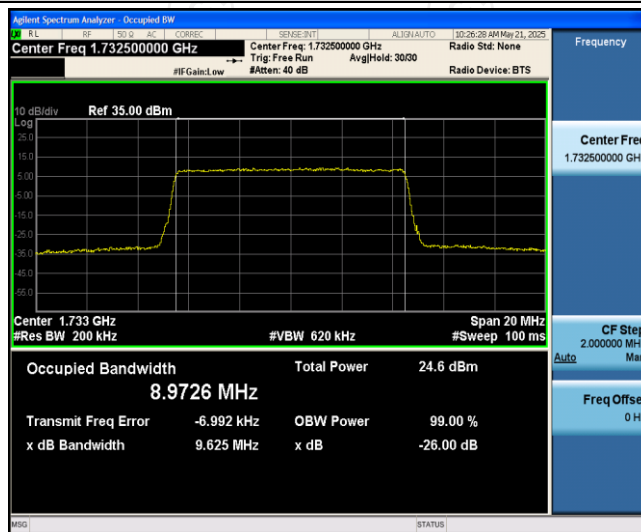
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Band4-10MHz-QPSK-20350-50RB#0



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



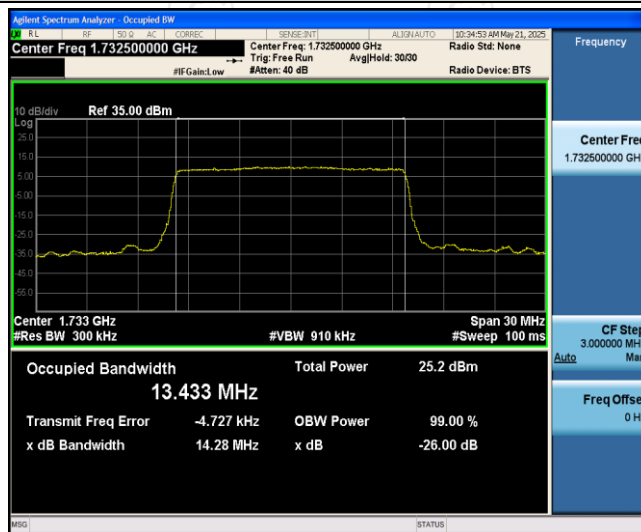
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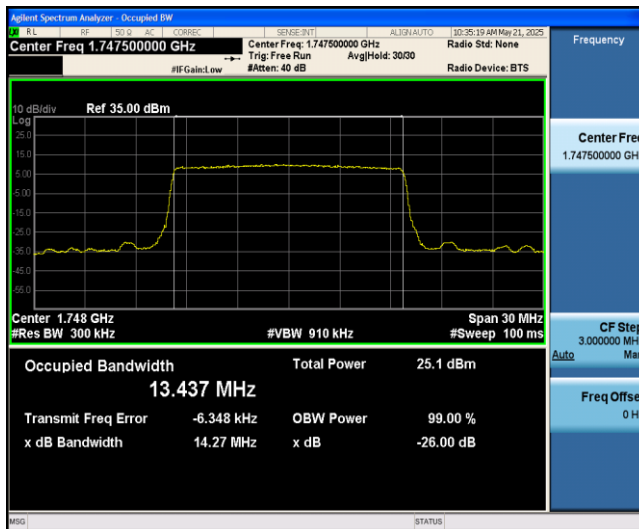
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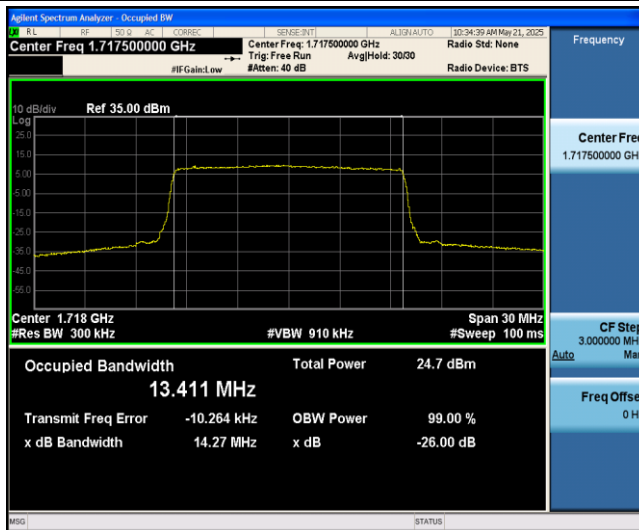
Band4-15MHz-QPSK-20025-75RB#0



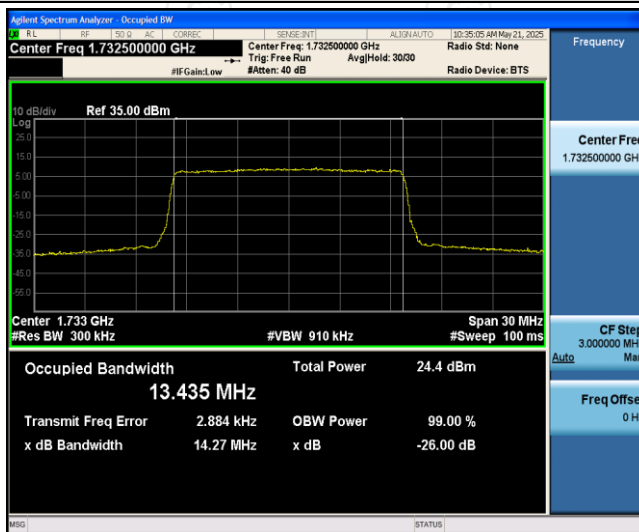
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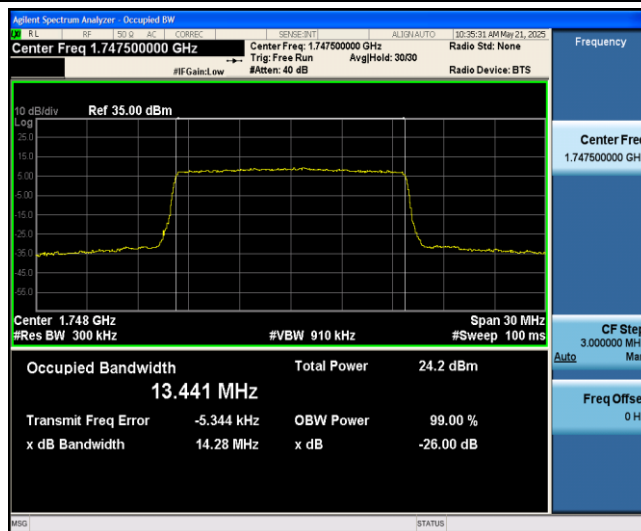
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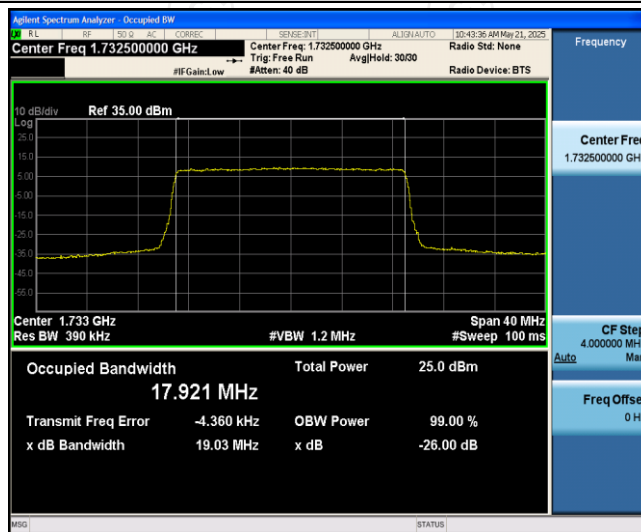
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Band4-15MHz-16QAM-20325-75RB#0



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



Band4-20MHz-QPSK-20175-100RB#0