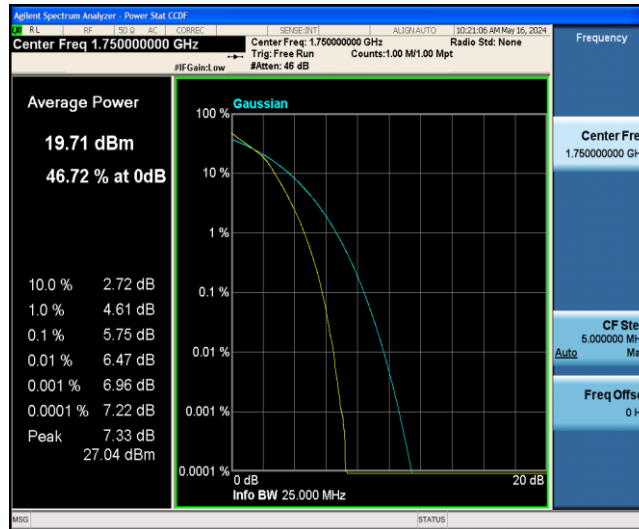
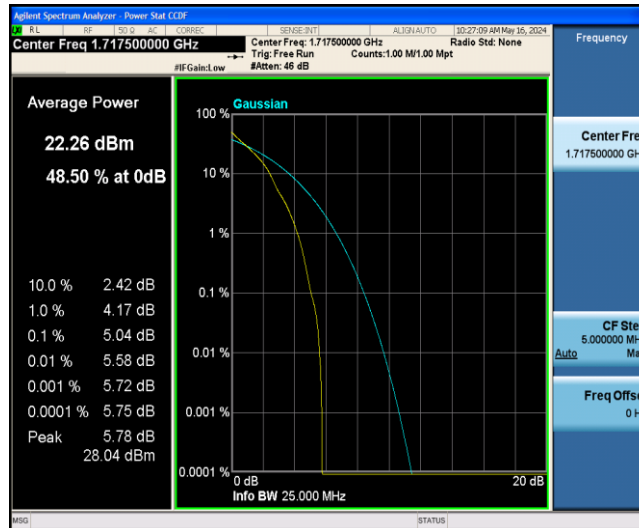
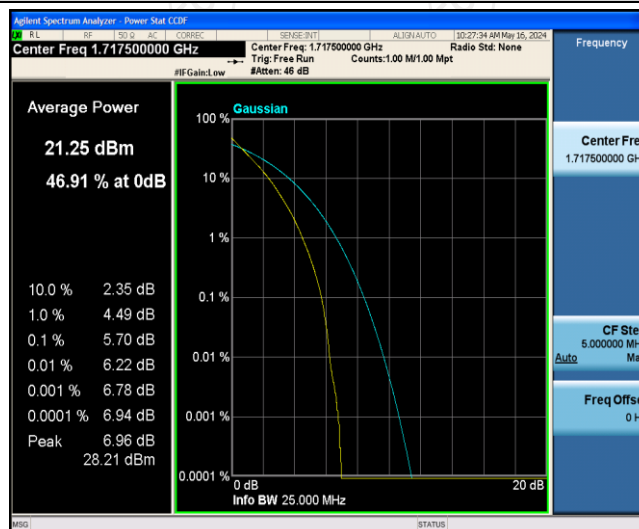




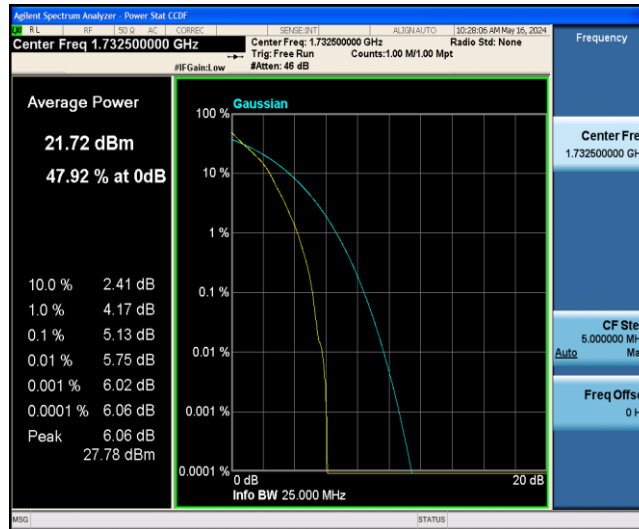
Band4-10MHz-16QAM-20350-50RB#0



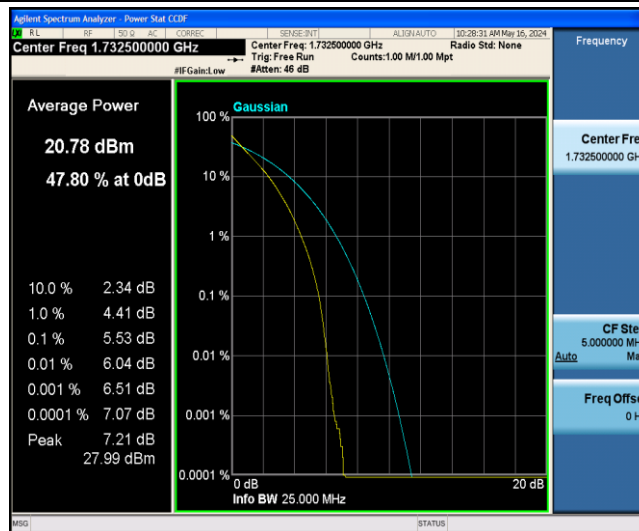
Band4-15MHz-QPSK-20025-1RB#0



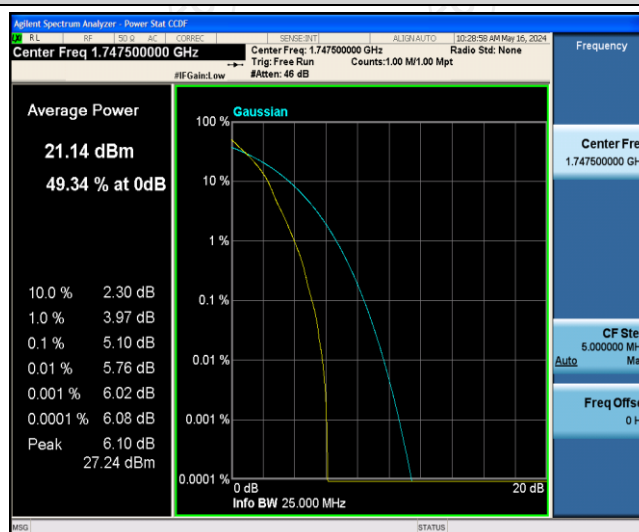
Band4-15MHz-QPSK-20025-75RB#0



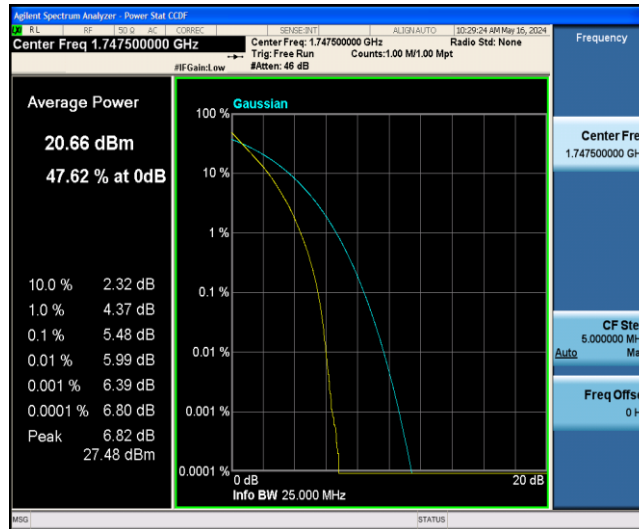
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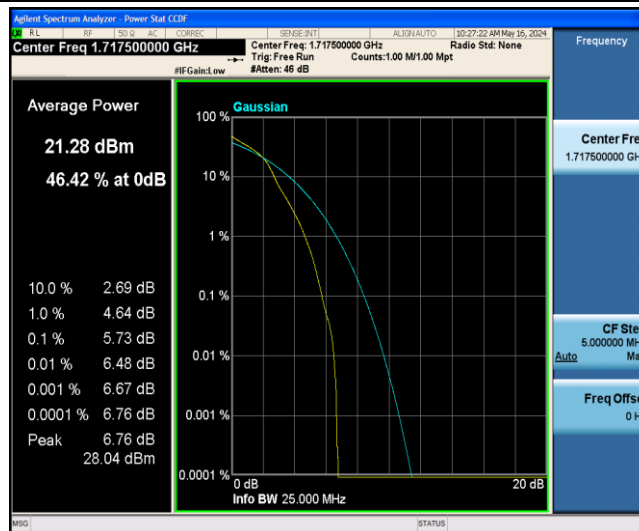
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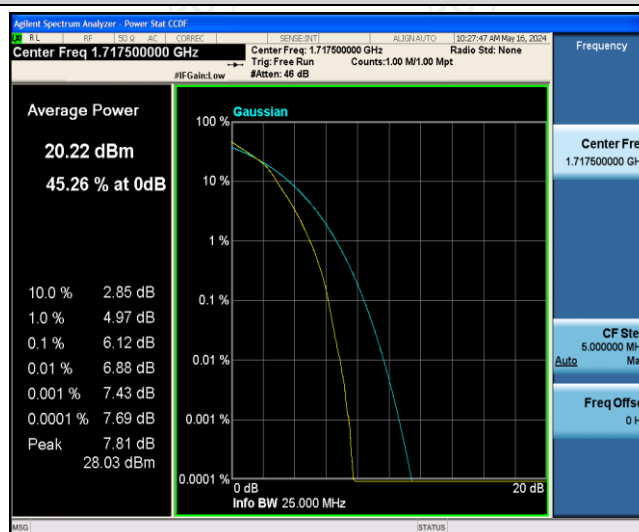
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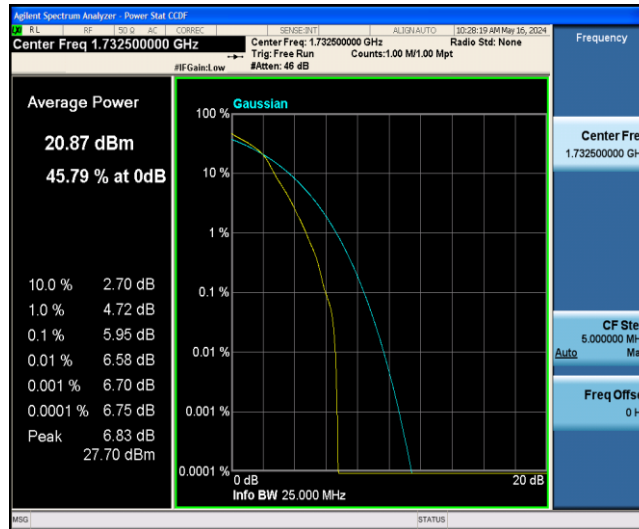
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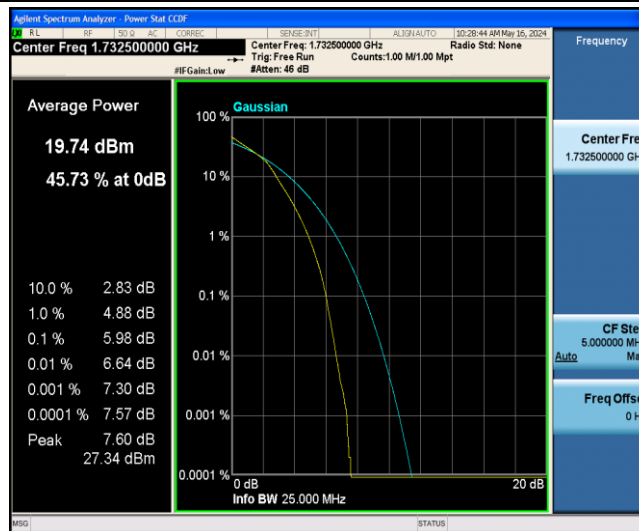
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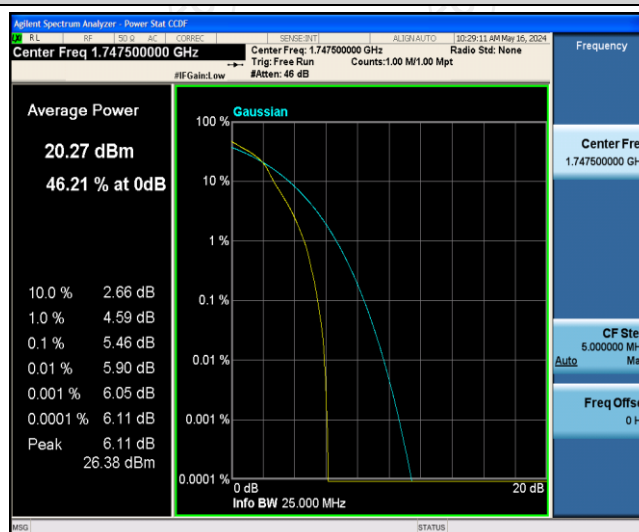
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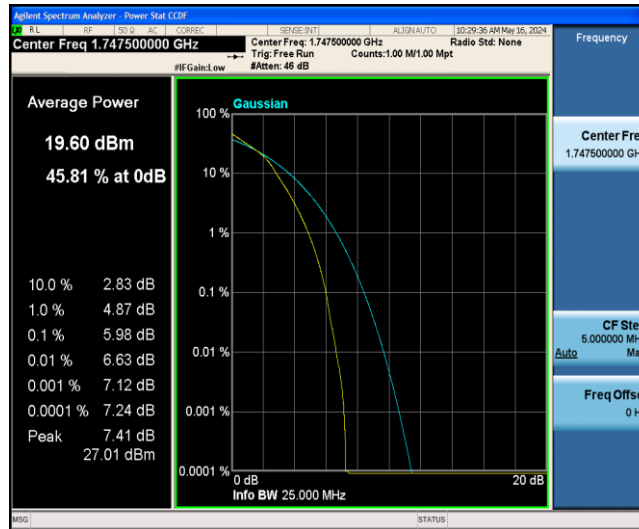
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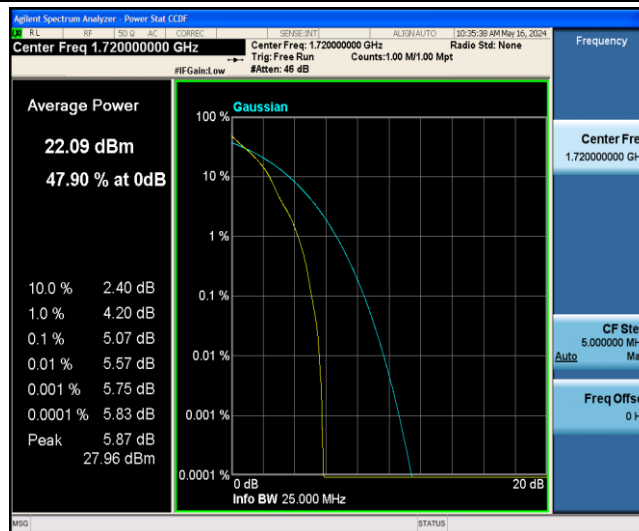
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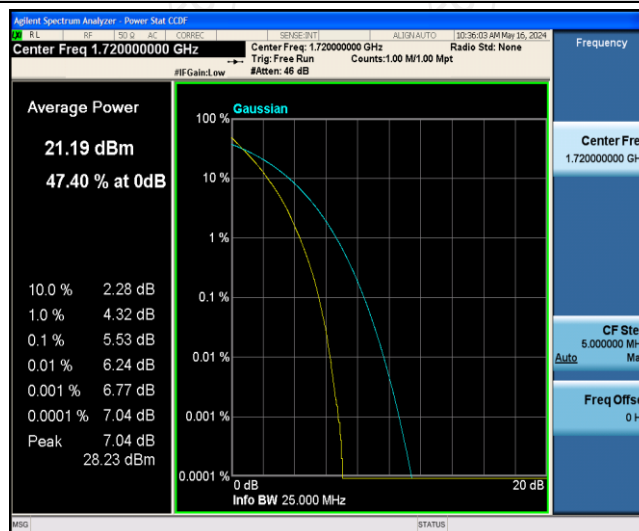
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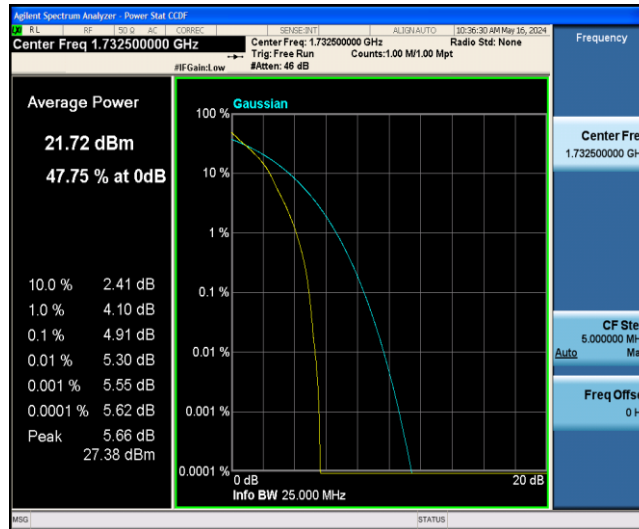
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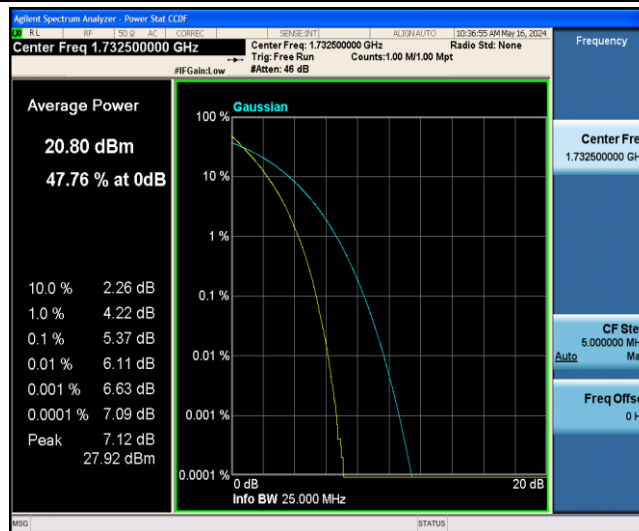
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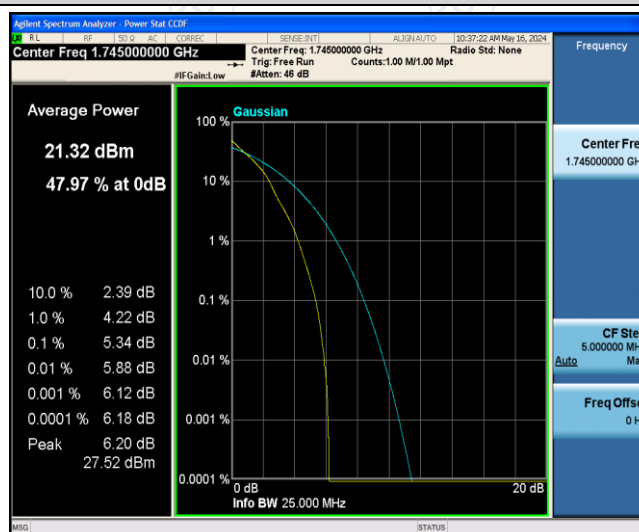
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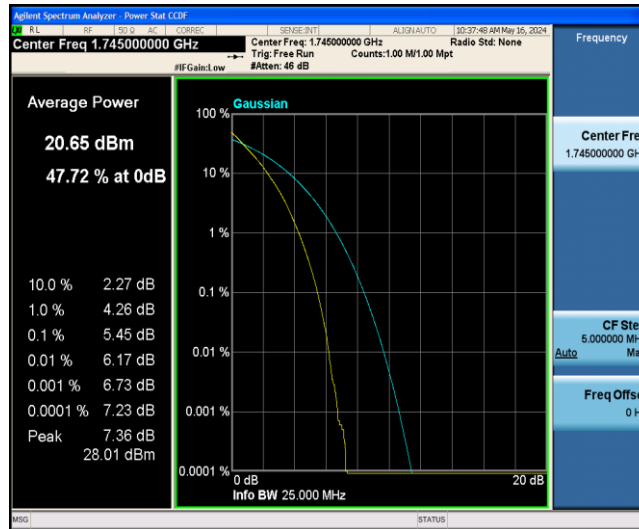
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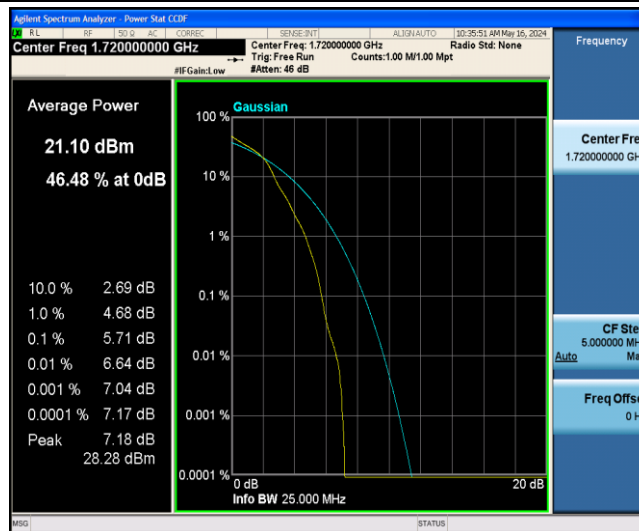
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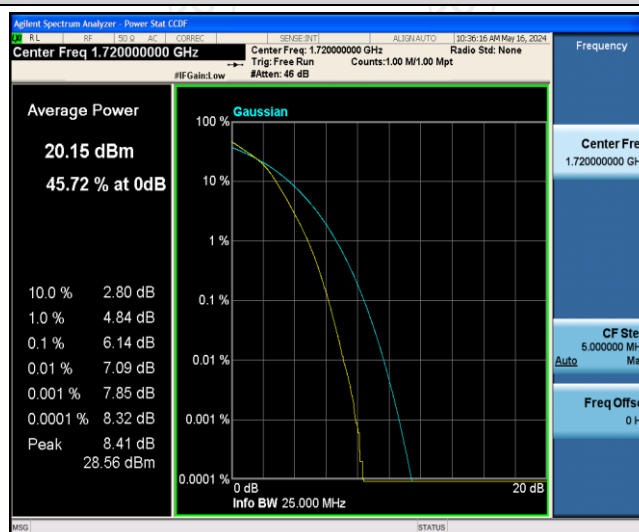
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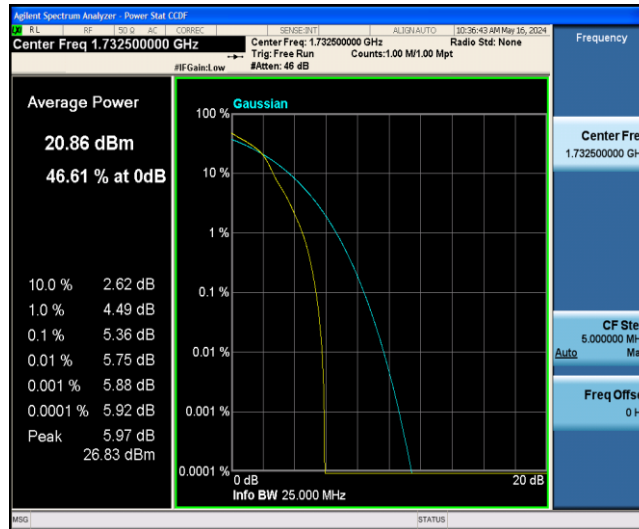
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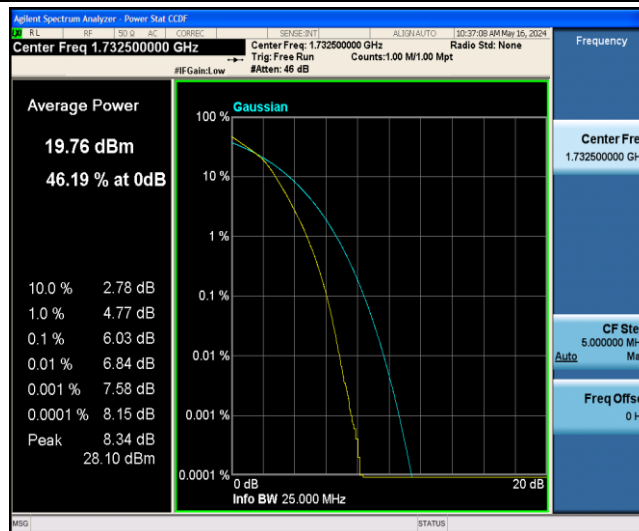
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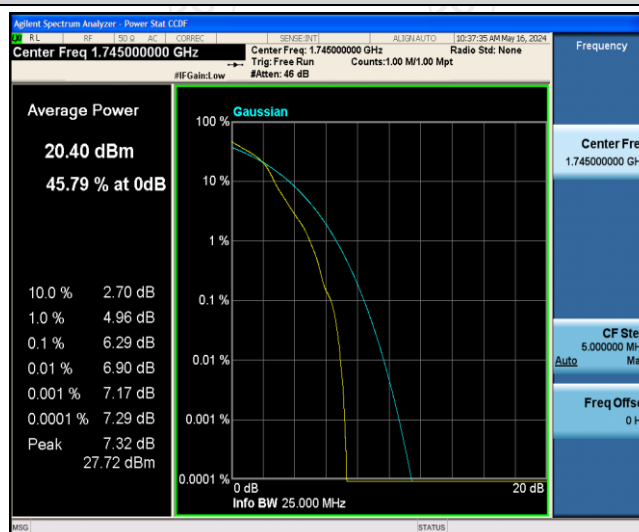
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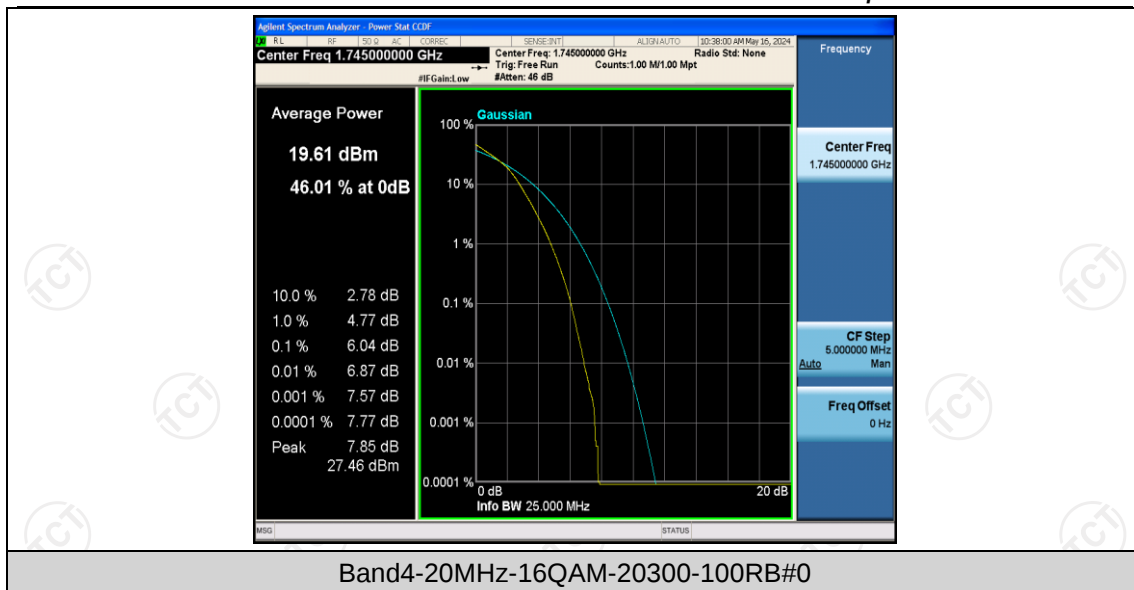
Band4-20MHz-16QAM-20175-1RB#0



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



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



AppendixC:26dB Bandwidth andOccupied Bandwidth

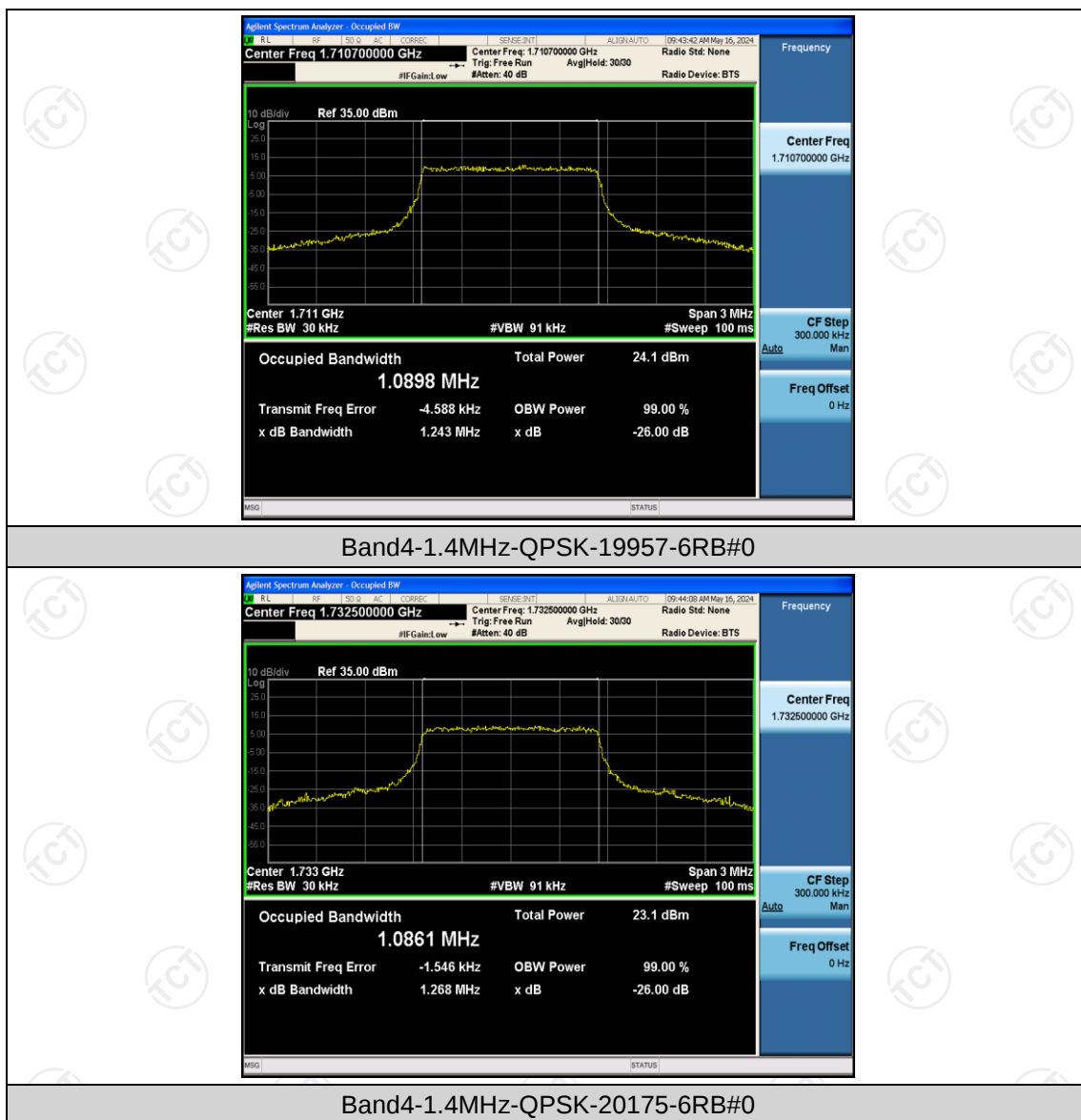
Test Result

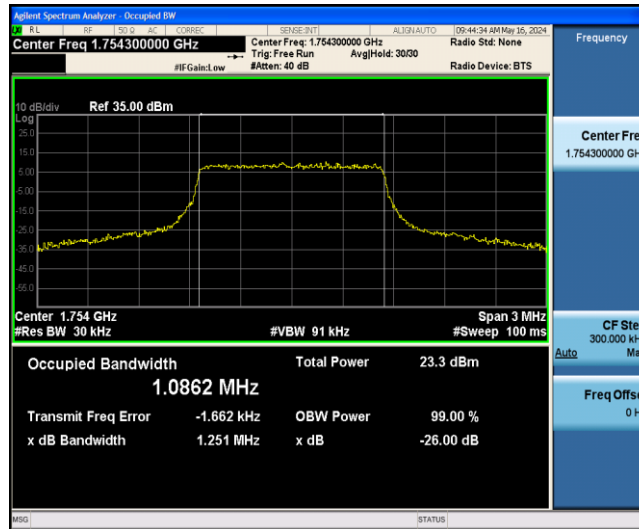
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0898	1.243	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0861	1.268	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0862	1.251	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0887	1.269	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0897	1.243	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0897	1.274	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6890	2.848	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6956	2.864	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6933	2.875	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6870	2.857	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6914	2.859	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6930	2.850	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4977	4.830	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4993	4.801	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4967	4.798	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4992	4.807	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5001	4.855	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5026	4.821	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9952	9.526	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9860	9.509	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9979	9.534	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9736	9.512	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9857	9.527	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9894	9.520	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.493	14.27	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.483	14.26	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.493	14.26	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.488	14.27	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.480	14.27	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.485	14.26	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.006	18.98	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.991	19.01	PASS

Band4	20MHz	QPSK	20300	100RB#0	18.005	18.96	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.000	18.99	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.000	18.99	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.021	19.00	PASS

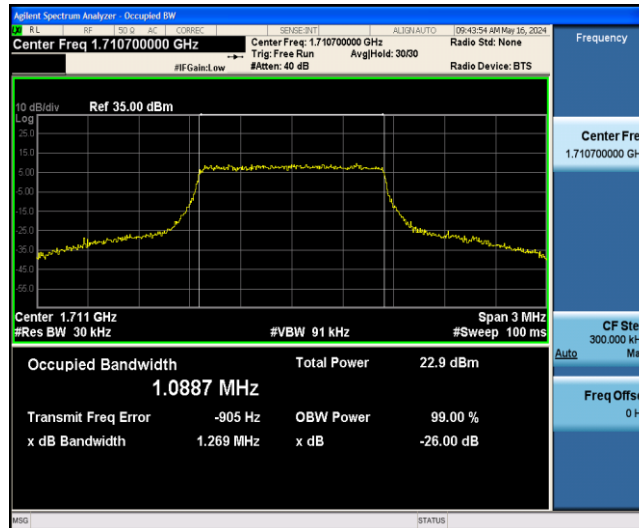


Test Graphs

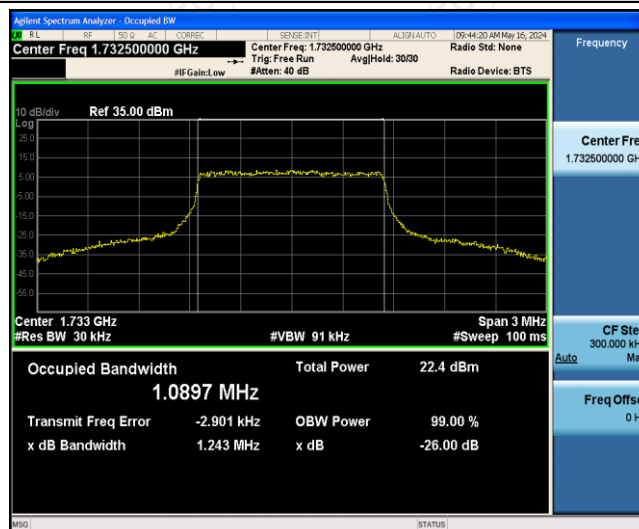




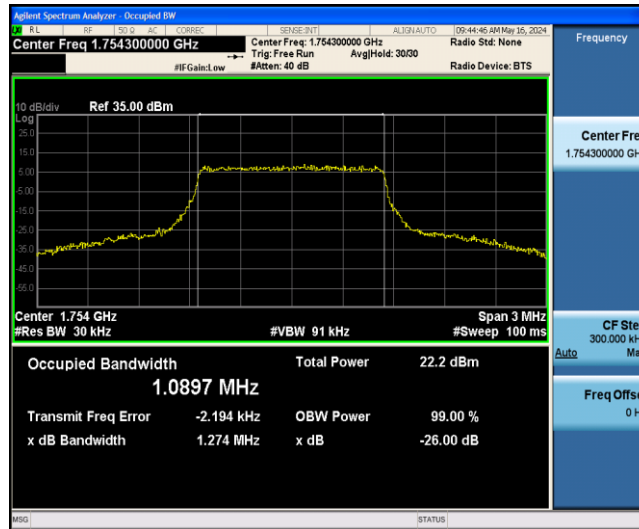
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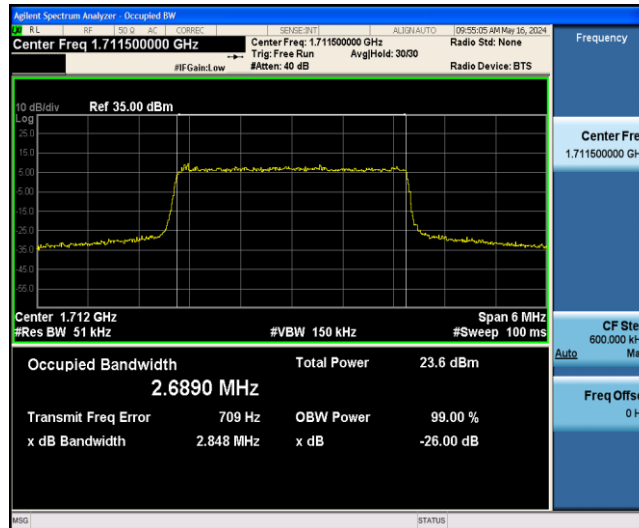
Band4-1.4MHz-16QAM-19957-6RB#0



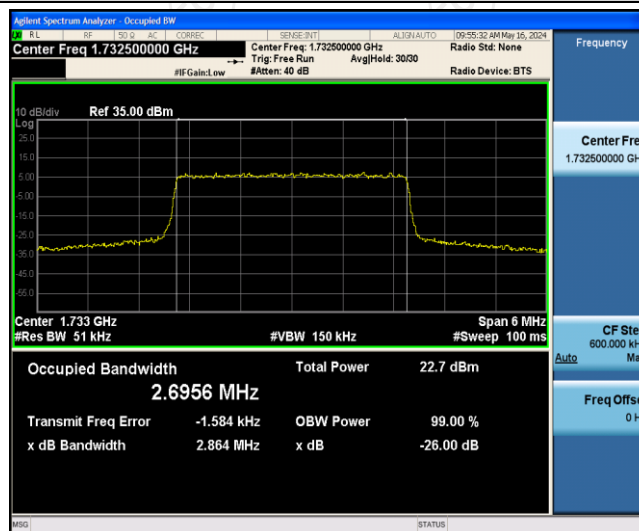
Band4-1.4MHz-16QAM-20175-6RB#0



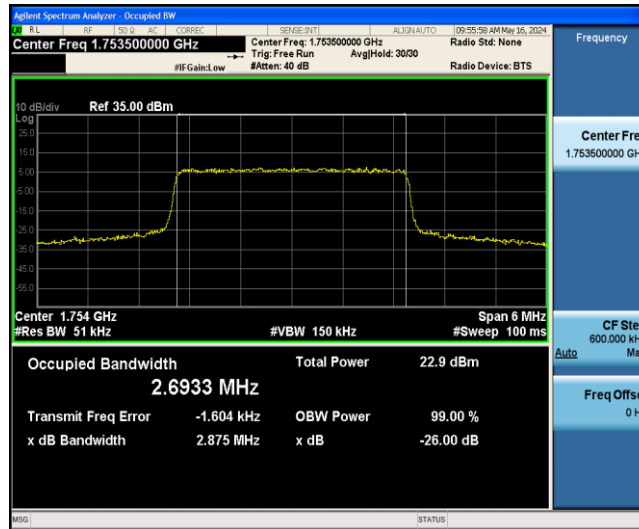
Band4-1.4MHz-16QAM-20393-6RB#0



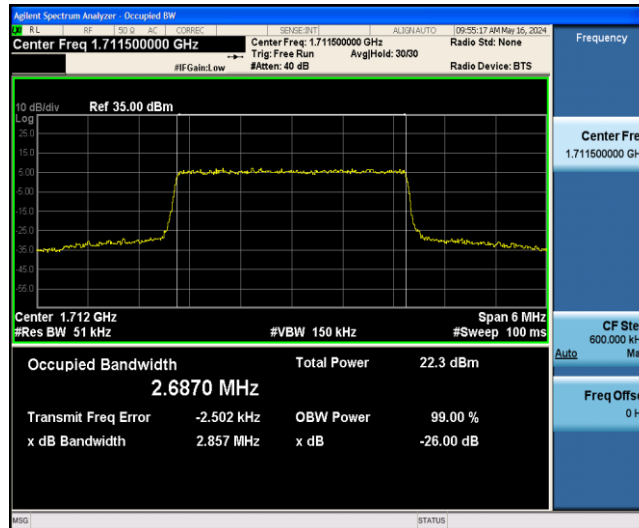
Band4-3MHz-QPSK-19965-15RB#0



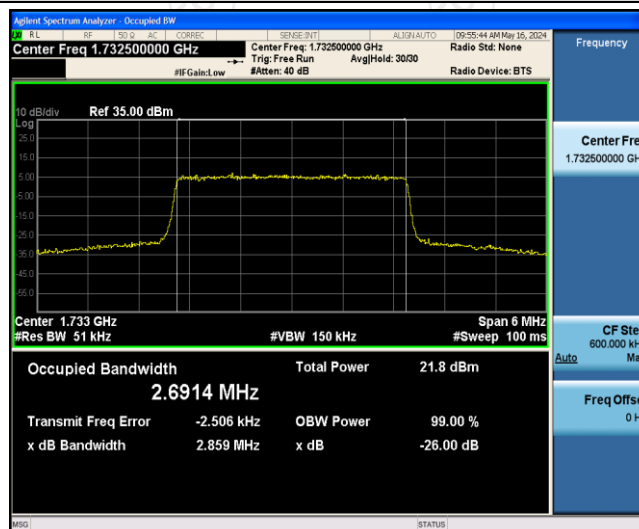
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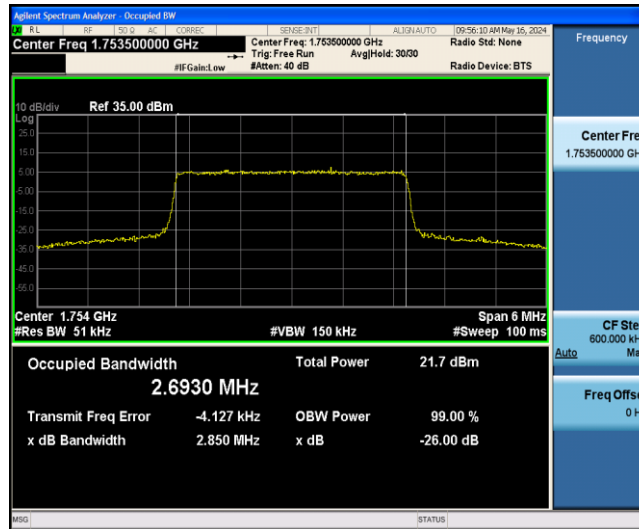
Band4-3MHz-QPSK-20385-15RB#0



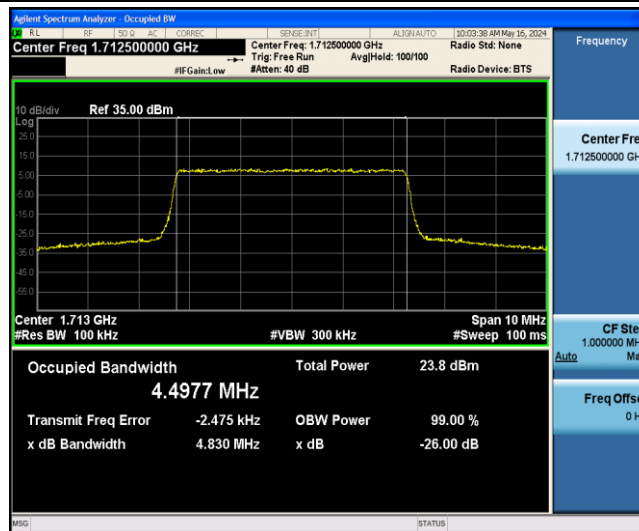
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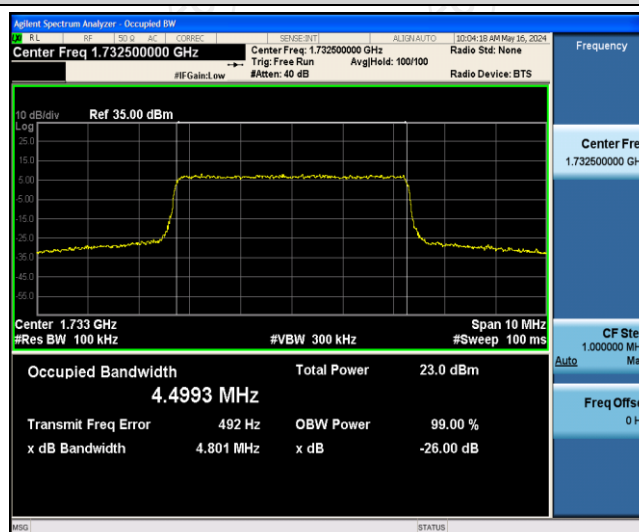
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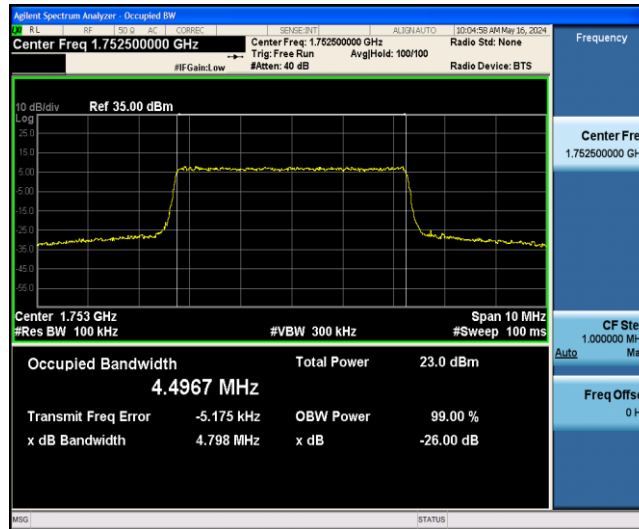
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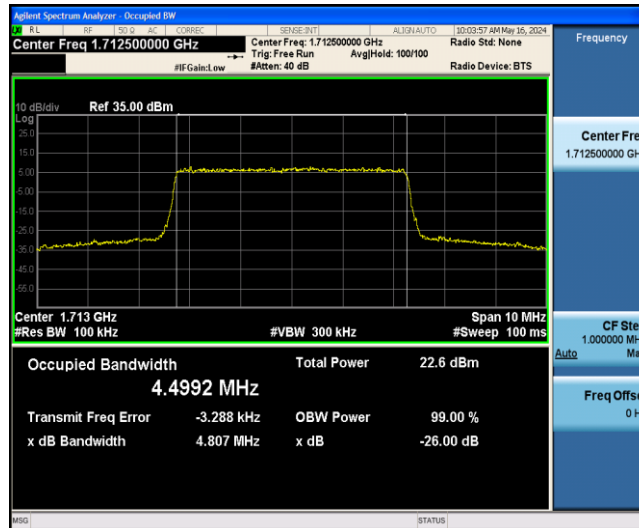
Band4-5MHz-QPSK-19975-25RB#0



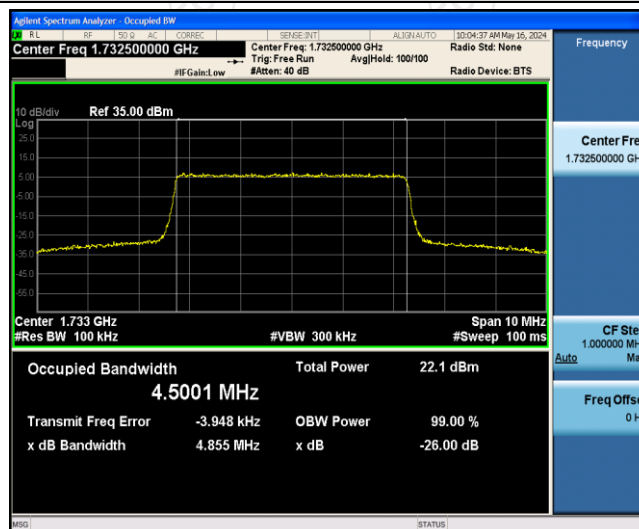
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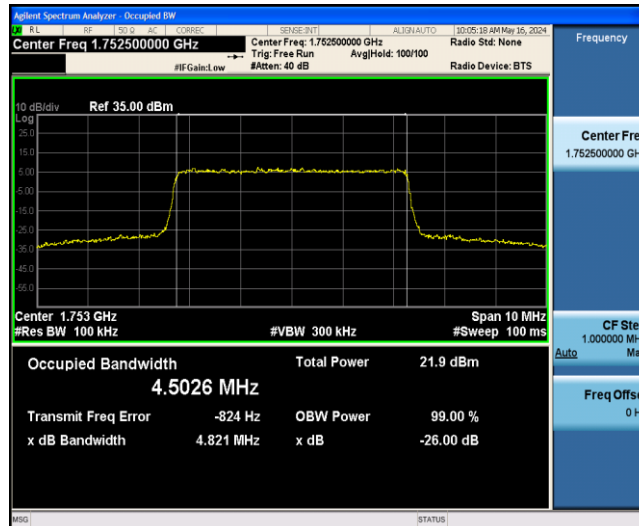
Band4-5MHz-QPSK-20375-25RB#0



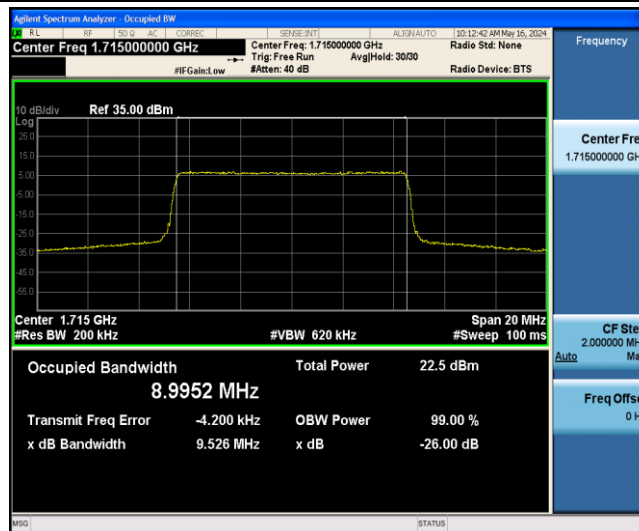
Band4-5MHz-16QAM-19975-25RB#0



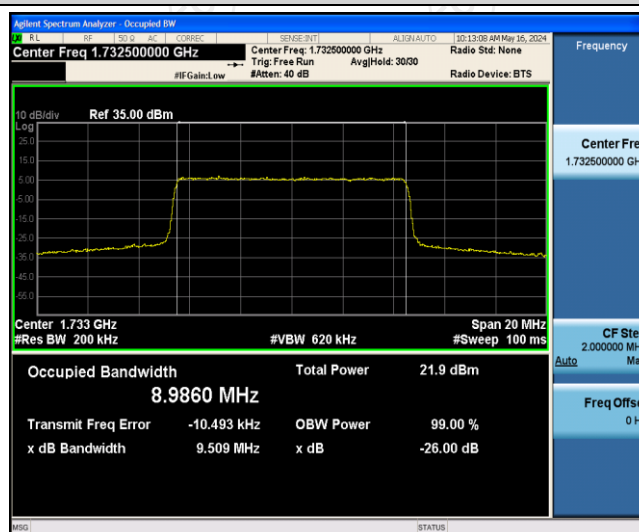
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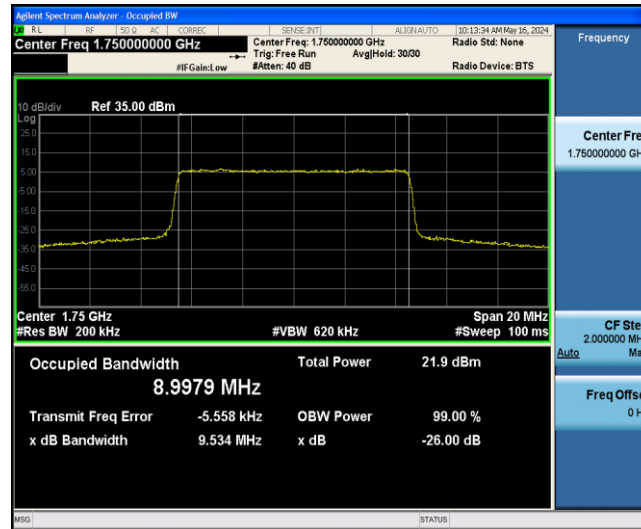
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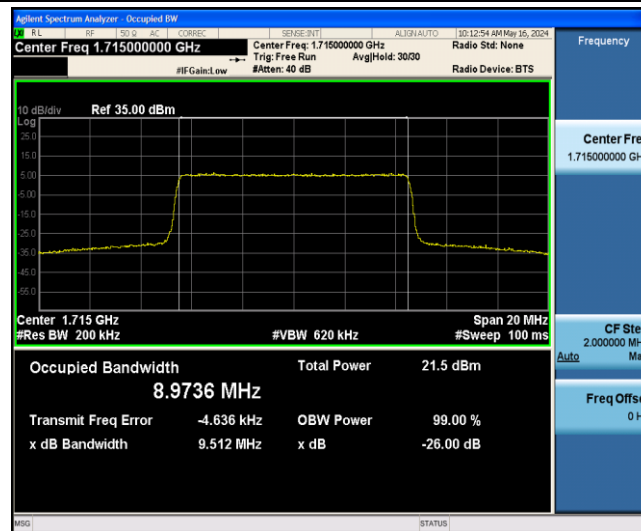
Band4-10MHz-QPSK-20000-50RB#0



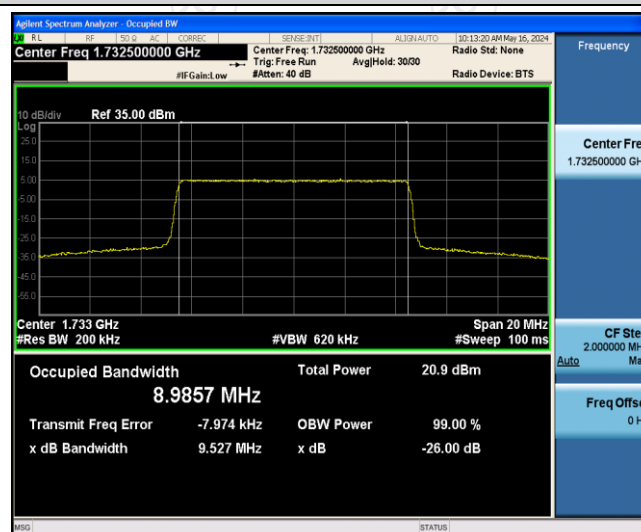
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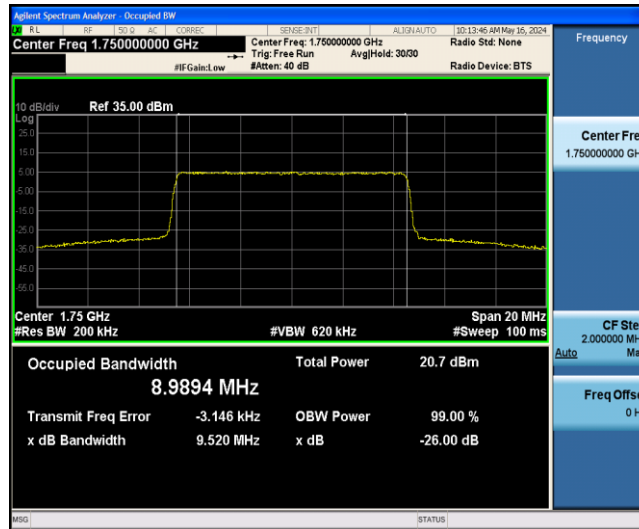
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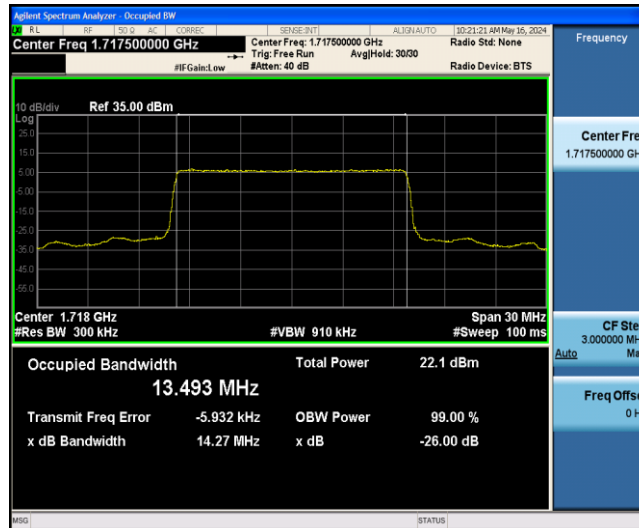
Band4-10MHz-16QAM-20000-50RB#0



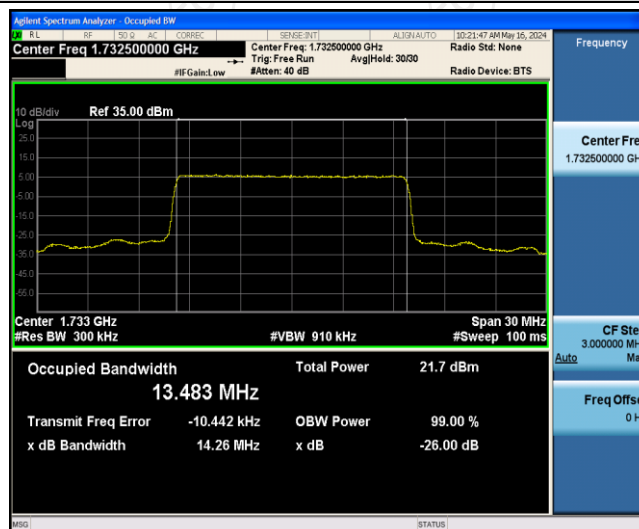
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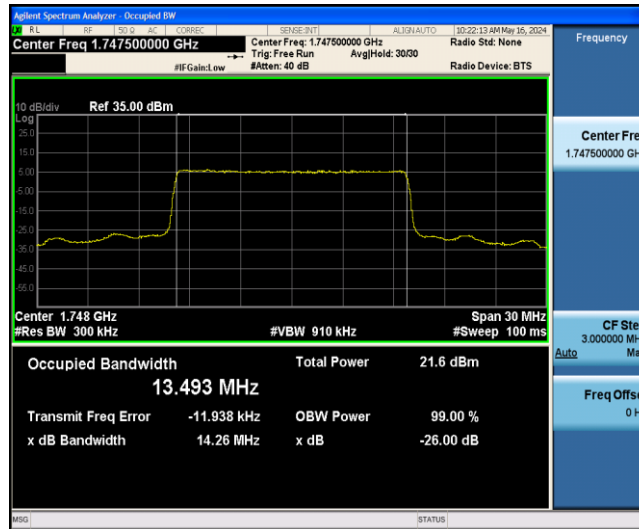
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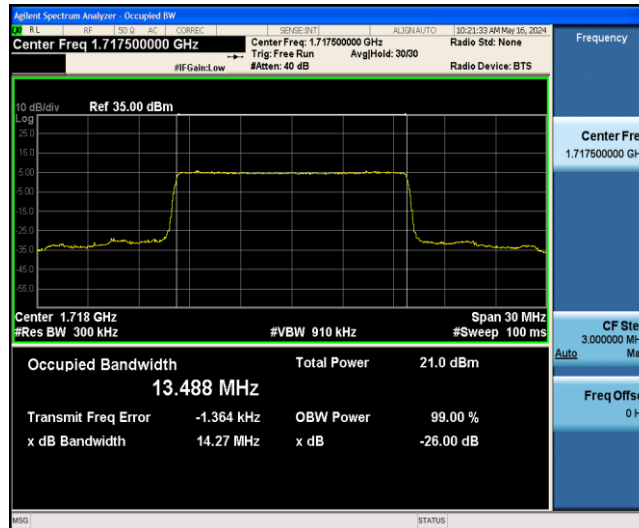
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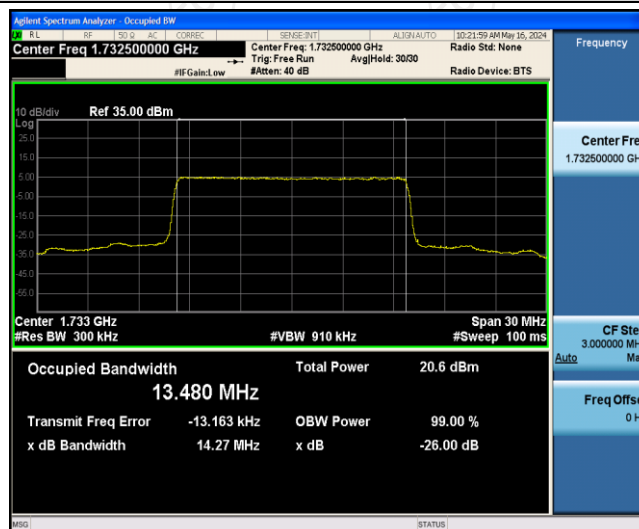
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Band4-15MHz-QPSK-20325-75RB#0



Band4-15MHz-16QAM-20025-75RB#0



Band4-15MHz-16QAM-20175-75RB#0