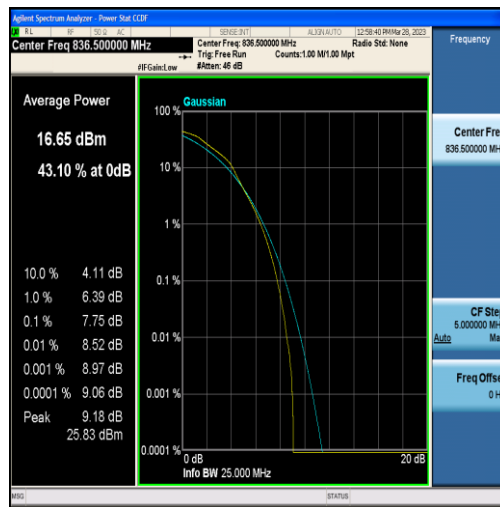
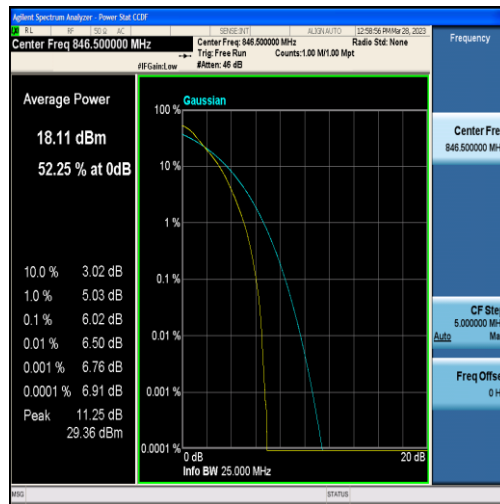
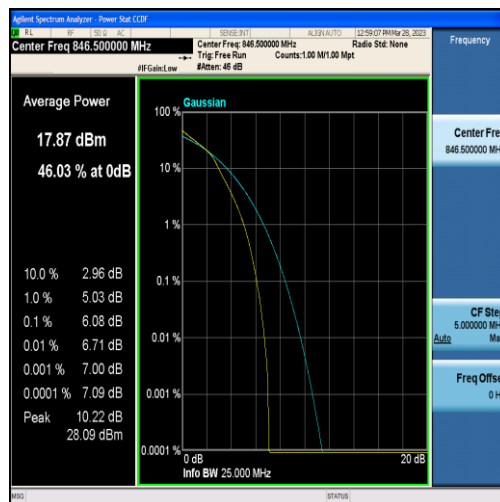




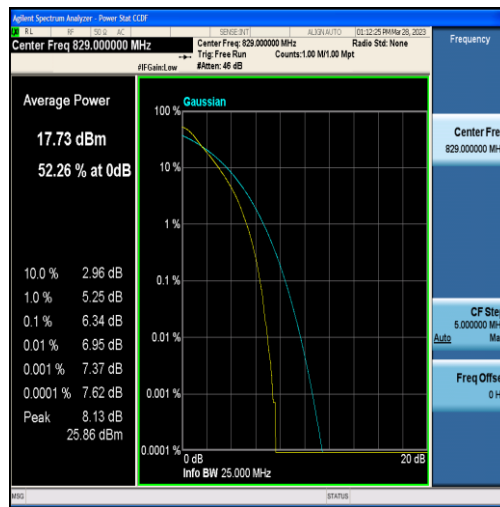
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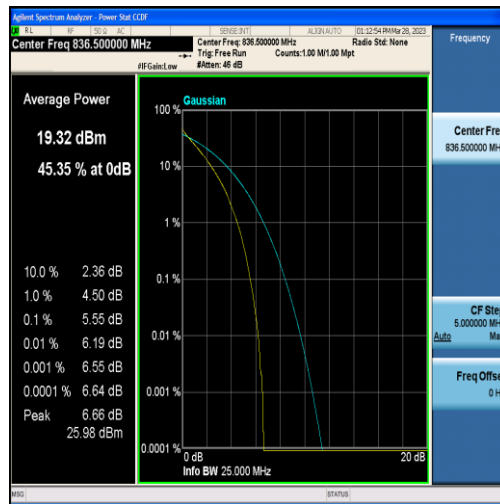
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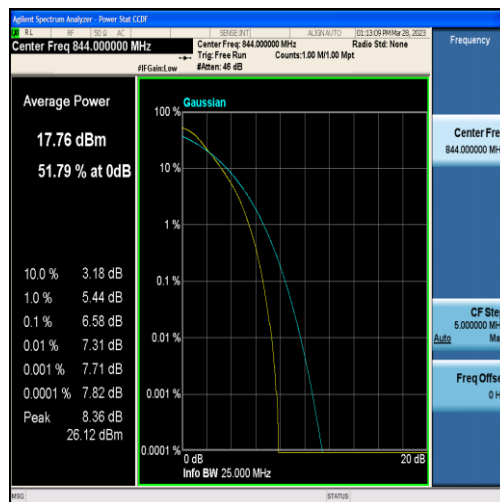
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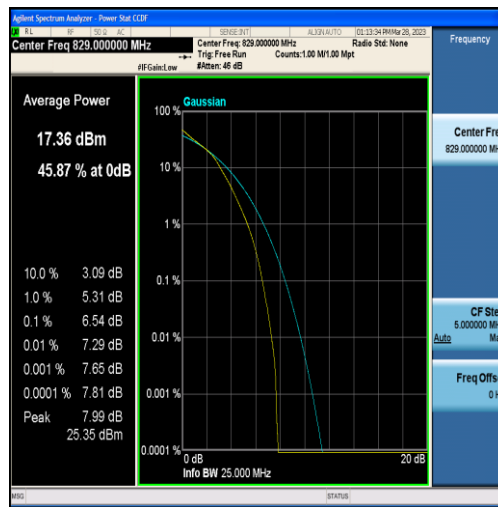
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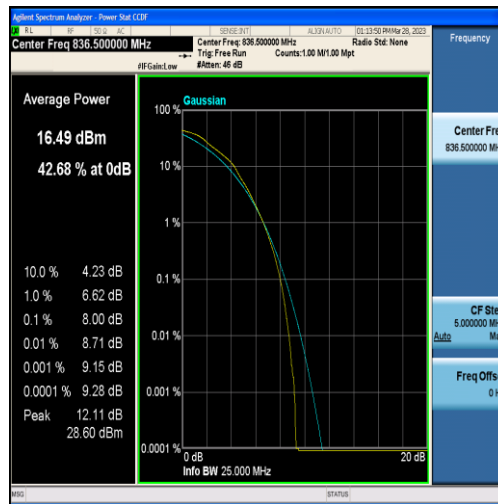
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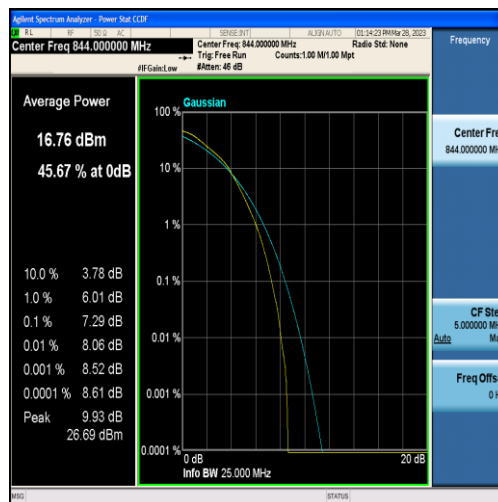
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Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20525-50RB#0



Band5-10MHz-16QAM-20600-50RB#0

Appendix C: 26dB Bandwidth and Occupied Bandwidth

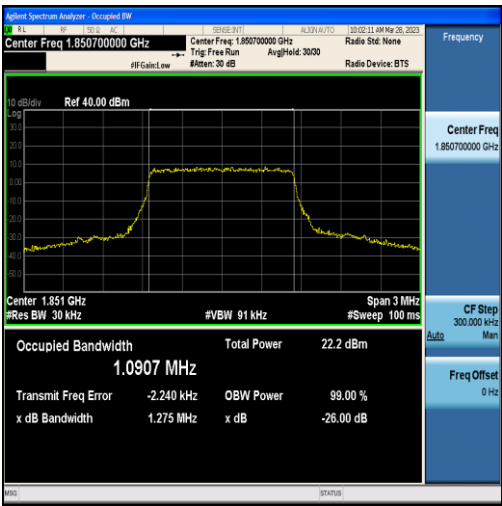
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0907	1.275	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0876	1.244	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0877	1.239	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0897	1.276	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0922	1.251	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0884	1.260	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6890	2.863	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6917	2.870	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6956	2.862	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6881	2.870	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6836	2.848	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6915	2.855	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5021	4.833	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5050	4.781	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4990	4.799	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4943	4.829	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4985	4.832	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4998	4.791	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9886	9.519	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9833	9.519	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9954	9.508	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9669	9.523	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9883	9.514	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9787	9.494	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.457	14.25	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.479	14.23	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.522	14.27	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.444	14.23	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.466	14.21	PASS

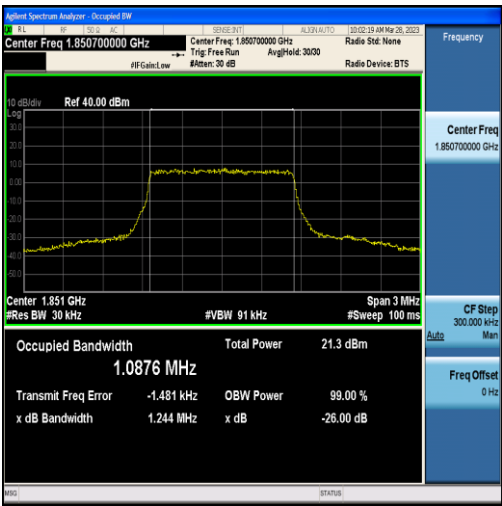
Band2	15MHz	16QAM	19125	75RB#0	13.507	14.26	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.922	18.92	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.949	18.92	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.038	18.98	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.907	18.92	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.952	18.92	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.028	18.96	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0868	1.224	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0879	1.268	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0939	1.244	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0849	1.250	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0886	1.256	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0873	1.232	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6910	2.851	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6852	2.836	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6953	2.859	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6881	2.853	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6908	2.858	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6829	2.861	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4914	4.830	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5015	4.780	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4959	4.783	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4976	4.831	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5024	4.796	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5023	4.786	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9736	9.498	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9916	9.550	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9888	9.510	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9745	9.523	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9708	9.507	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9783	9.513	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.466	14.23	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.477	14.23	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.447	14.23	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.449	14.23	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	14.25	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.444	14.24	PASS

Band4	20MHz	QPSK	20050	100RB#0	17.952	18.93	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.976	18.94	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.925	18.92	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.935	18.93	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.982	18.97	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.927	18.91	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0924	1.236	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0866	1.262	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0930	1.249	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0902	1.259	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0866	1.247	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0857	1.255	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6949	2.855	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6906	2.865	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6897	2.856	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6864	2.845	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6921	2.854	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6833	2.858	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5004	4.820	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5082	4.795	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4971	4.812	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5026	4.794	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4937	4.806	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5062	4.787	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9796	9.519	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9865	9.529	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9743	9.499	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9702	9.512	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9707	9.499	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9650	9.512	PASS

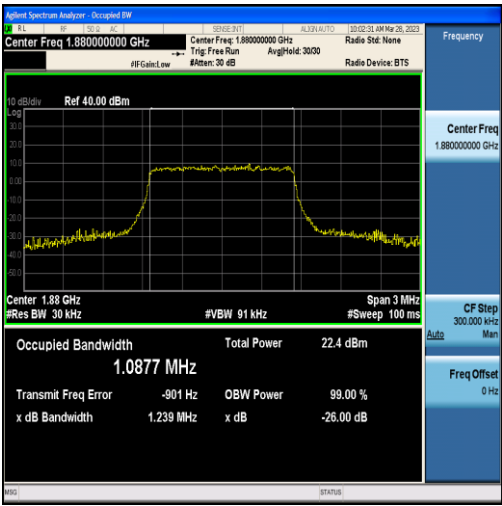
Test Graphs



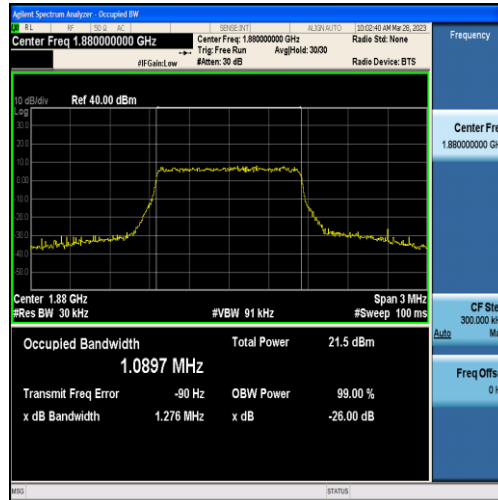
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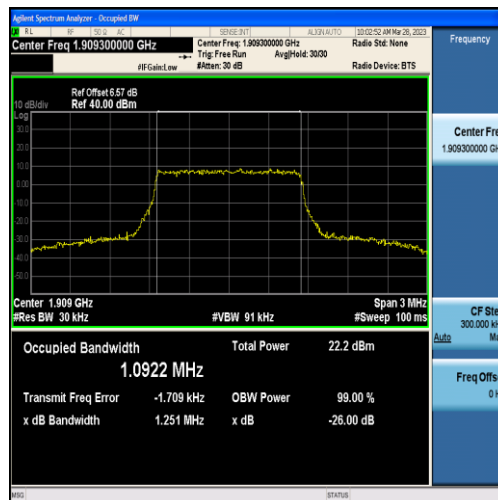
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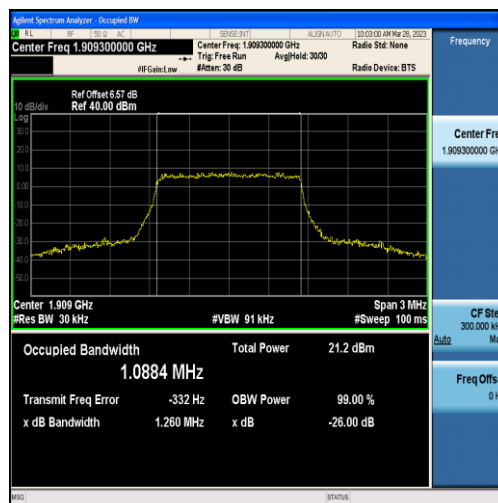
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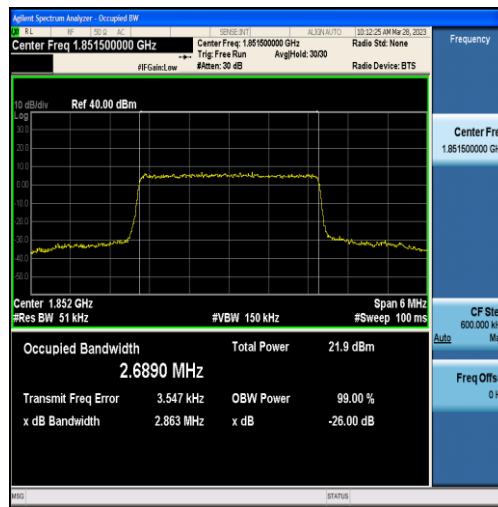
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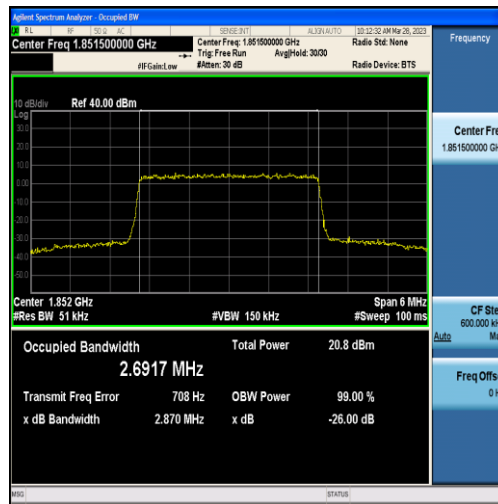
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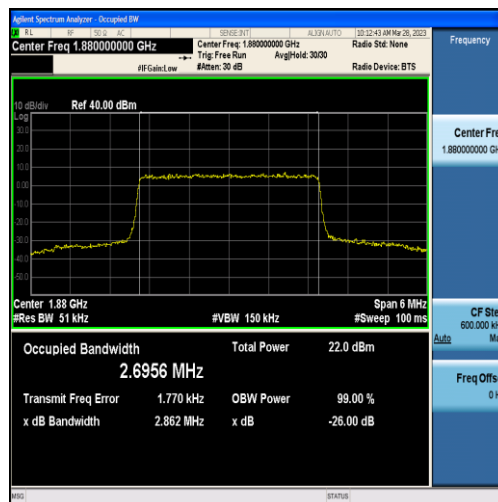
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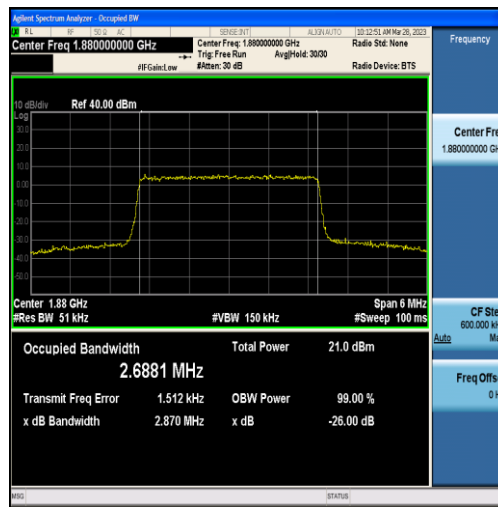
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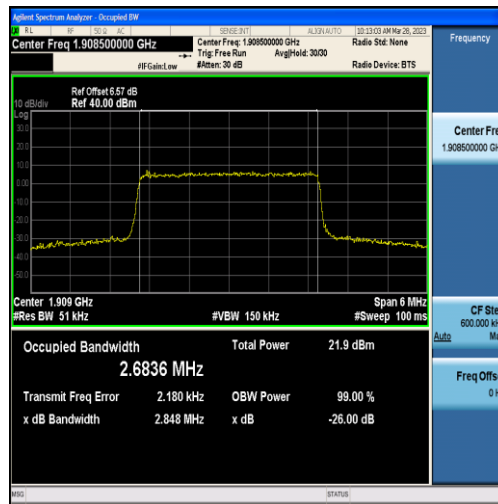
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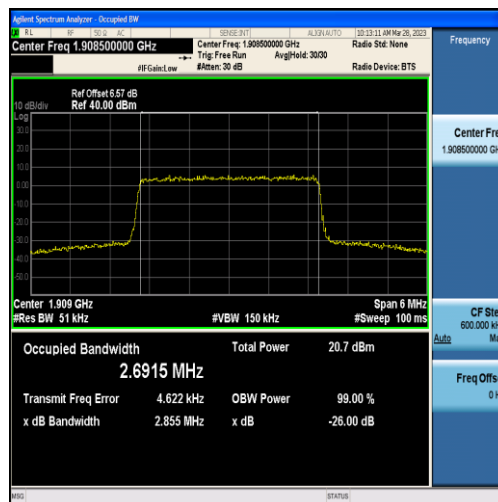
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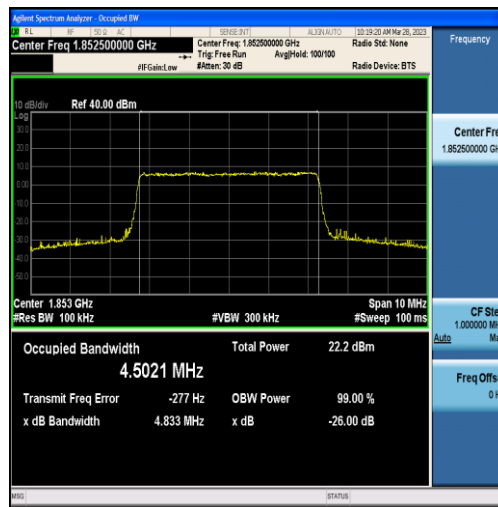
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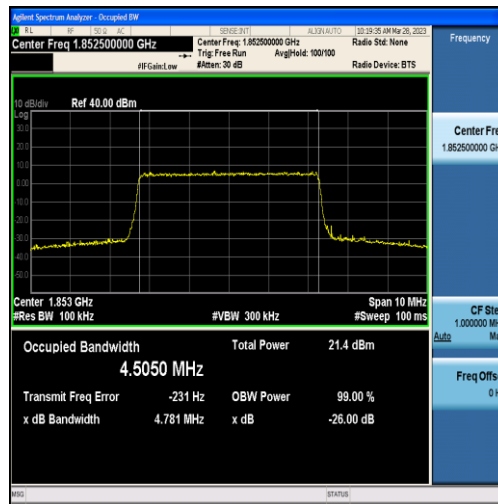
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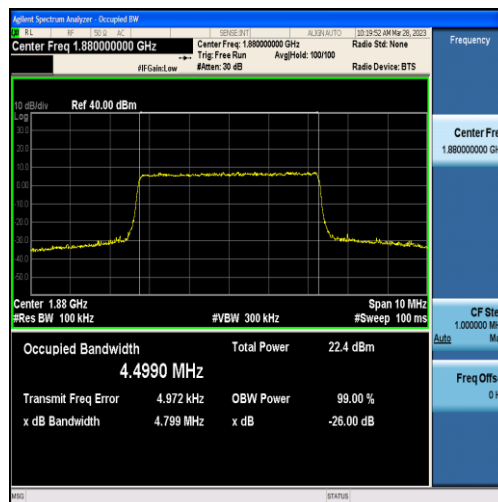
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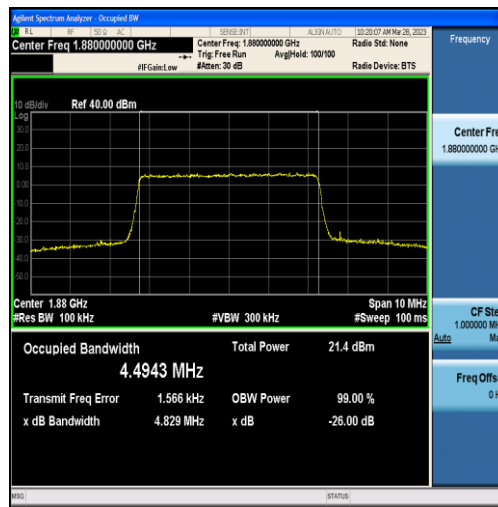
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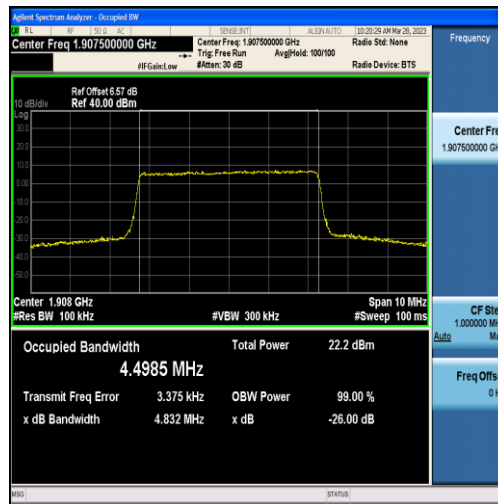
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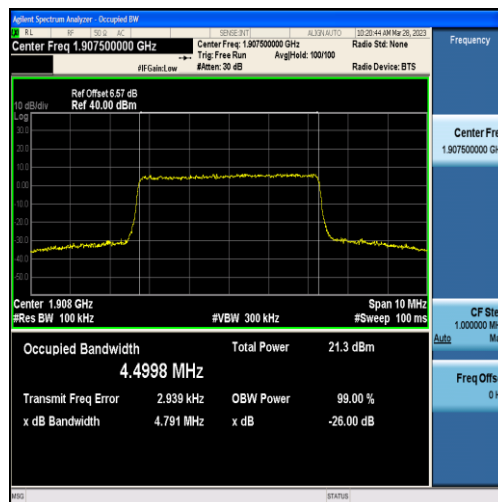
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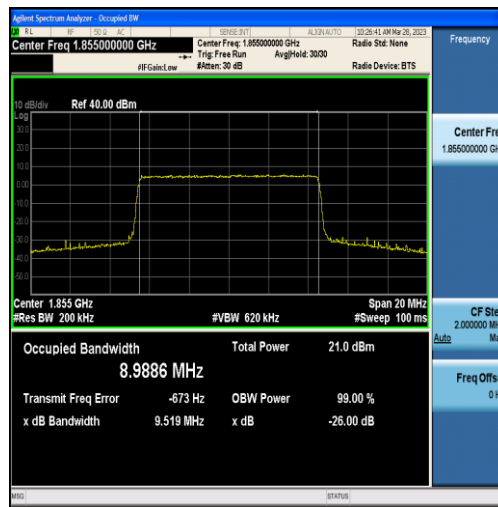
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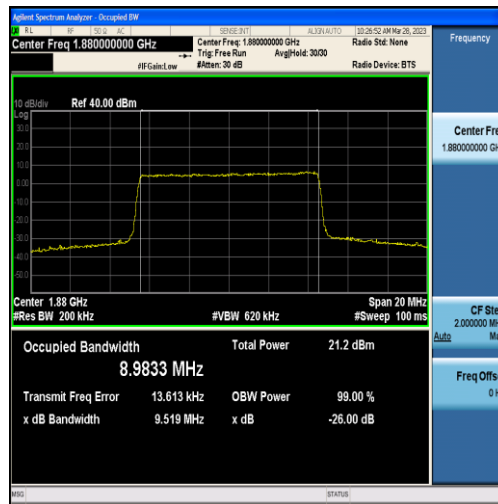
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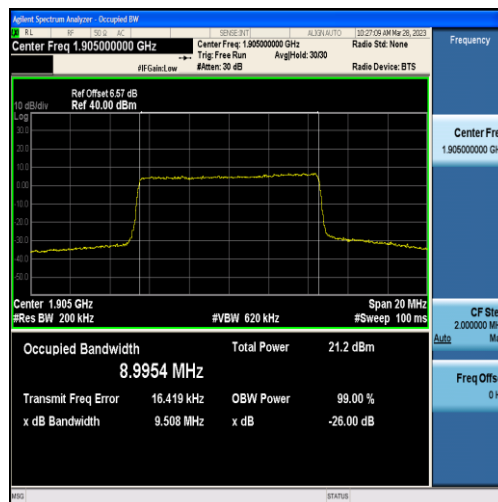
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Band2-10MHz-QPSK-18650-50RB#0-8.9886



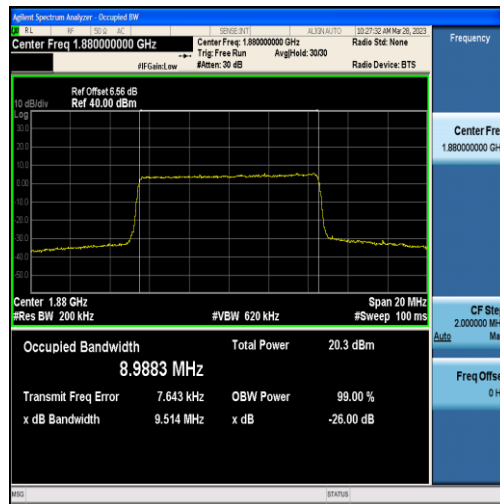
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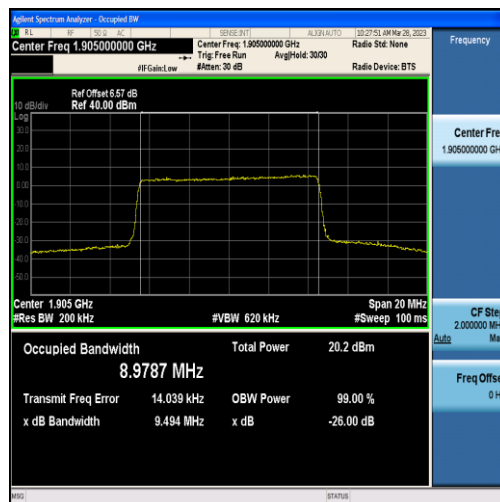
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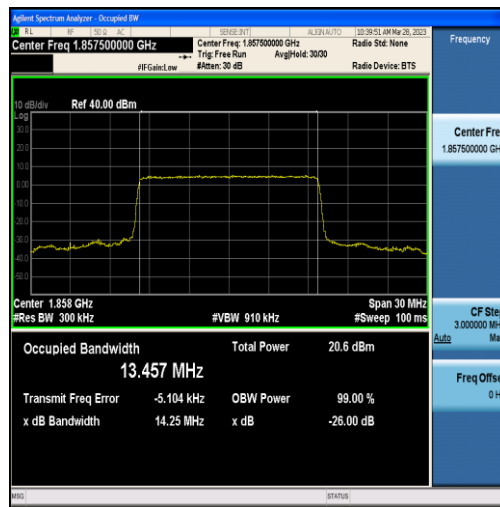
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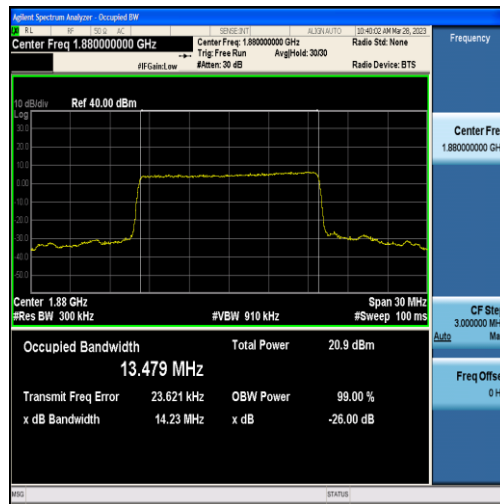
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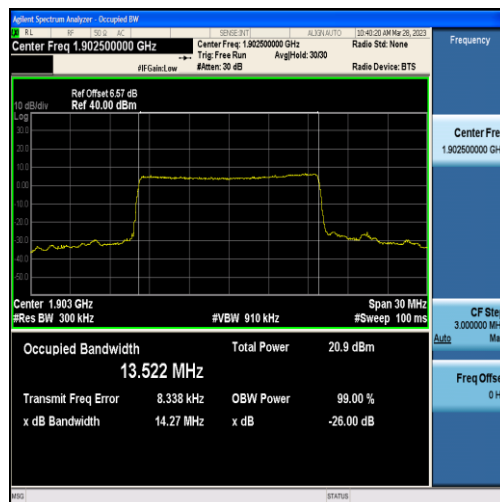
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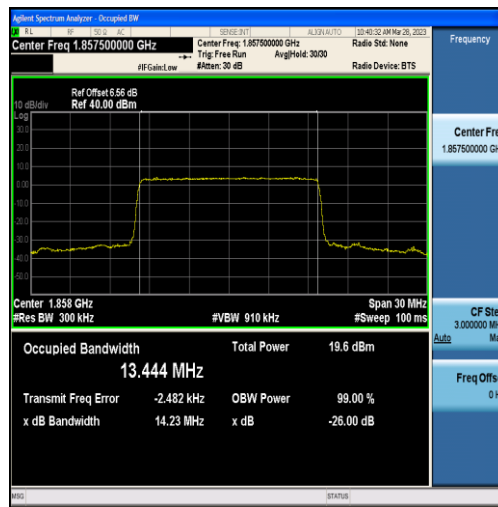
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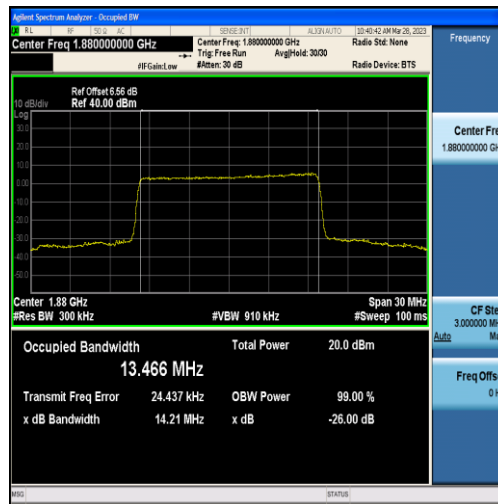
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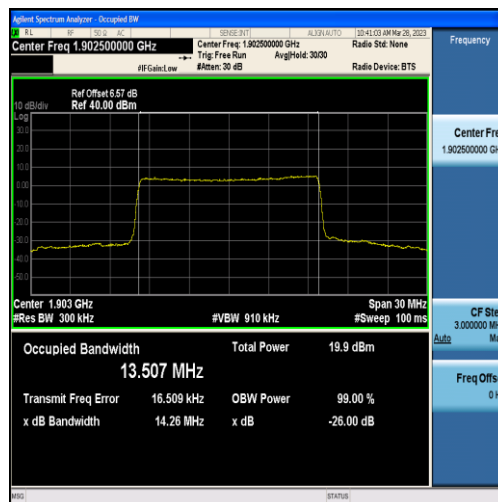
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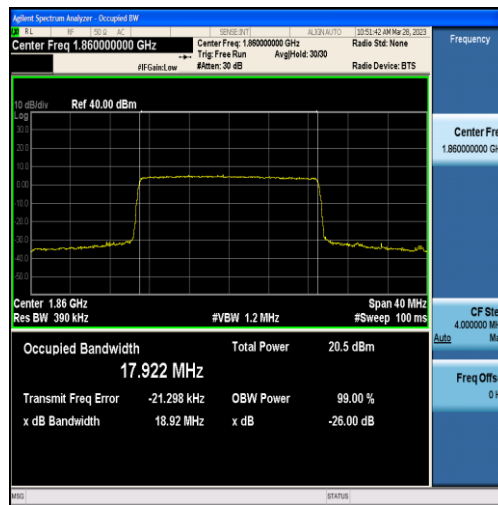
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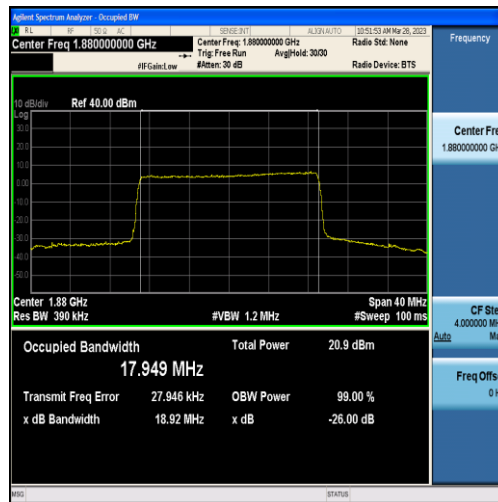
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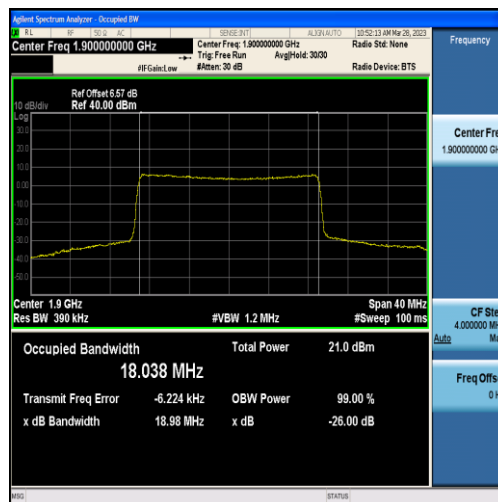
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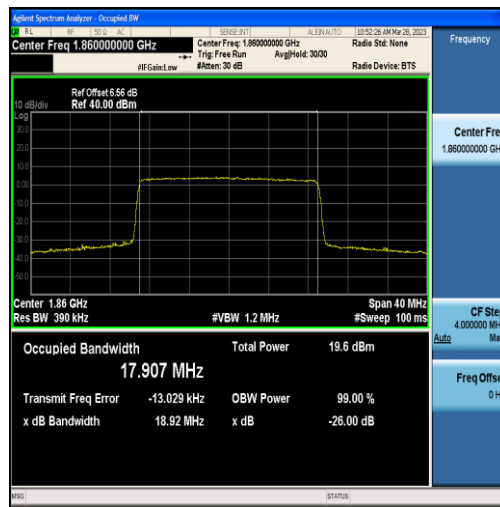
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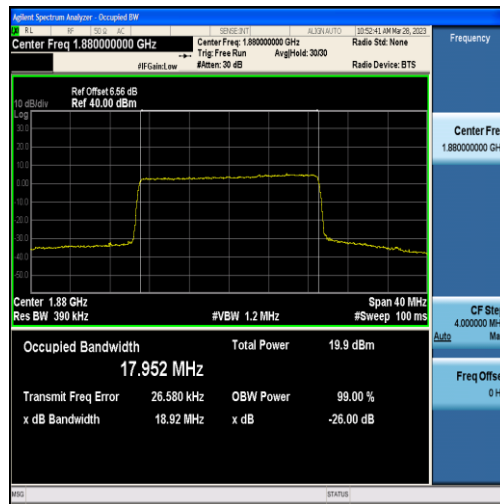
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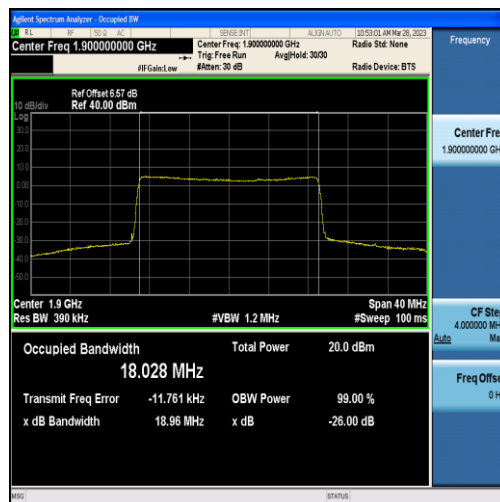
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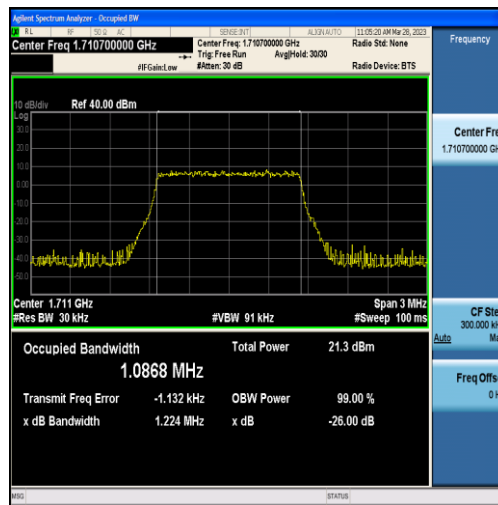
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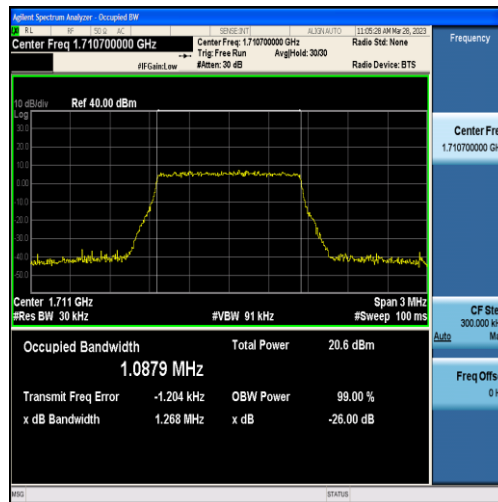
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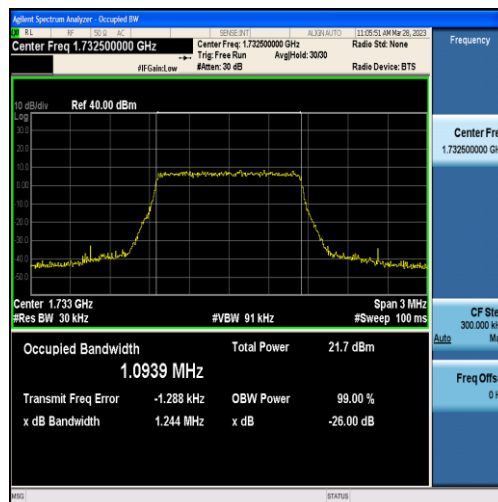
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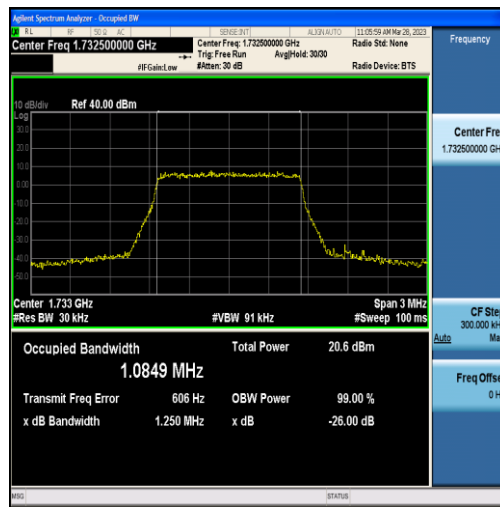
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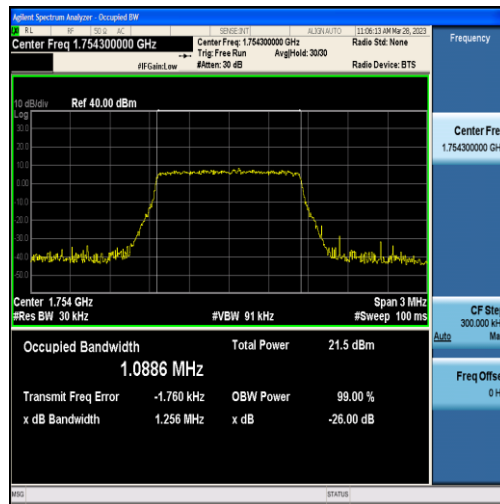
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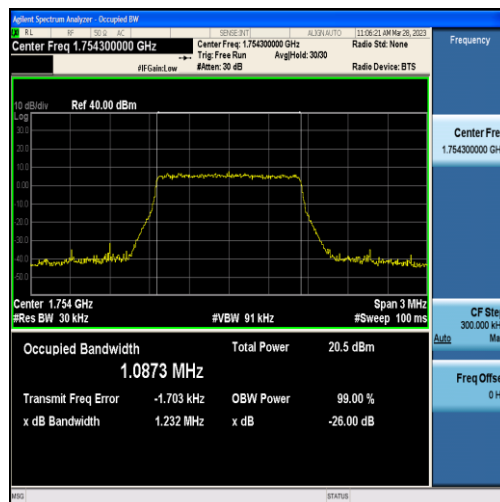
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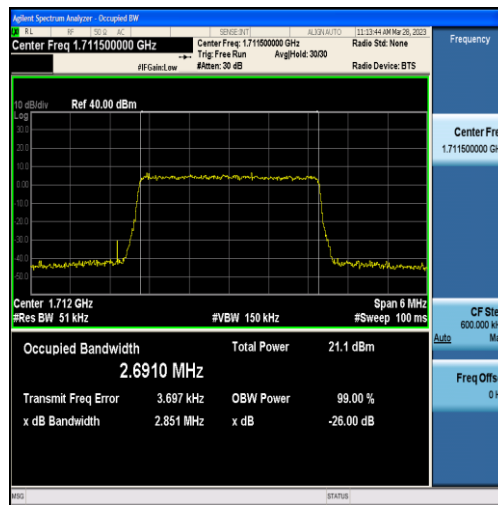
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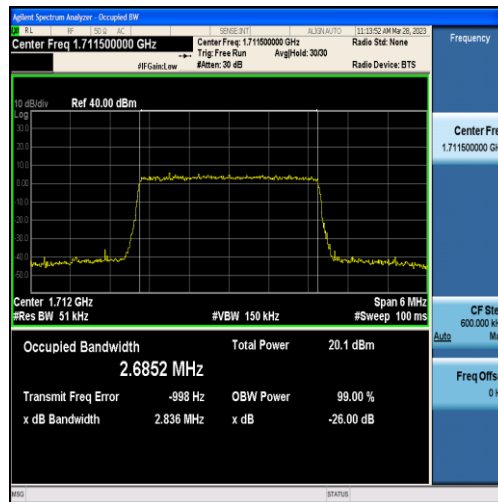
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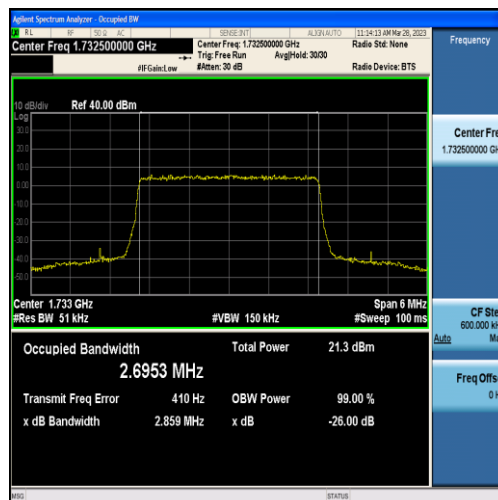
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Band4-3MHz-QPSK-19965-15RB#0-2.6910



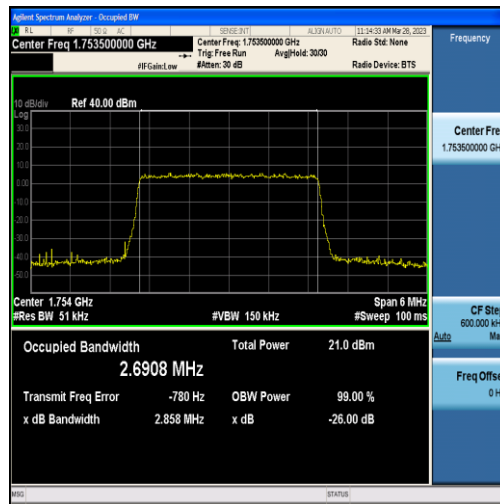
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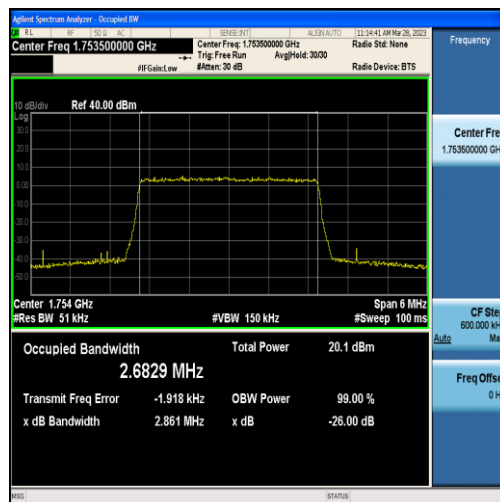
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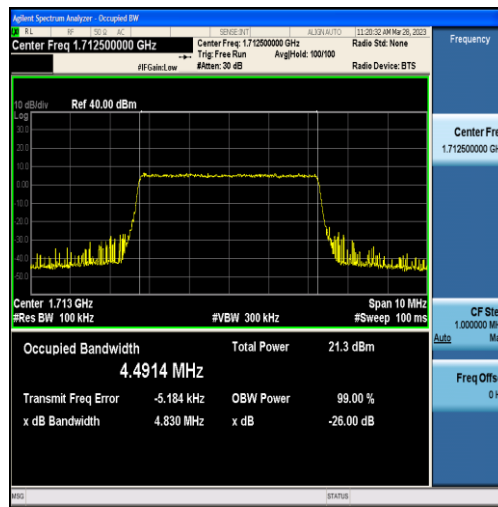
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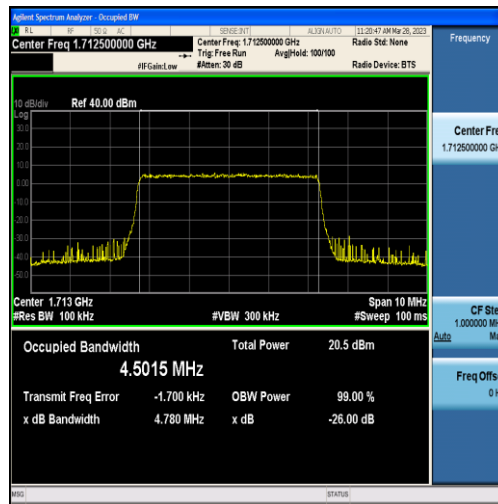
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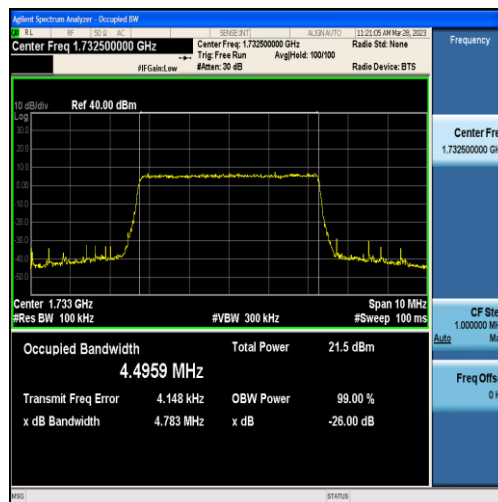
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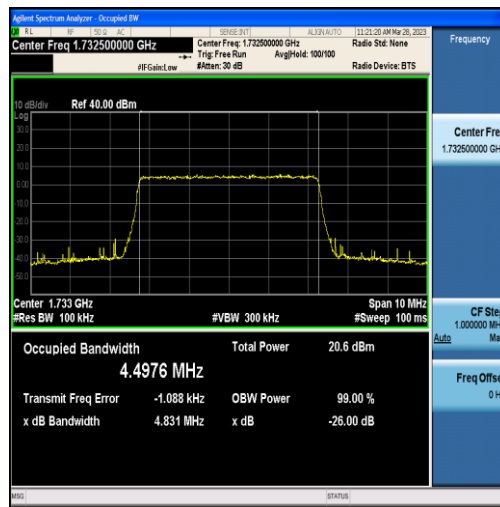
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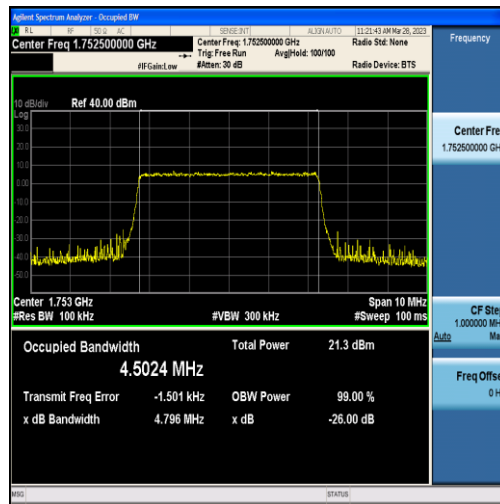
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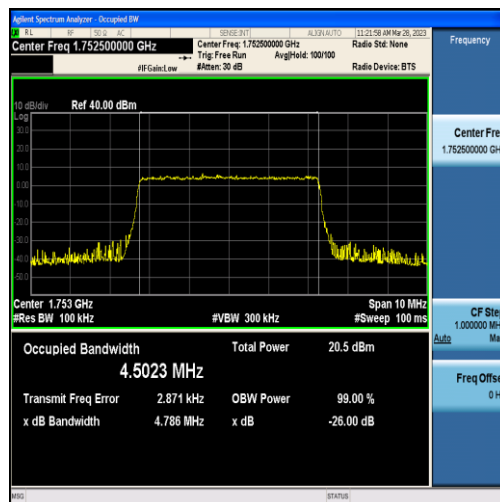
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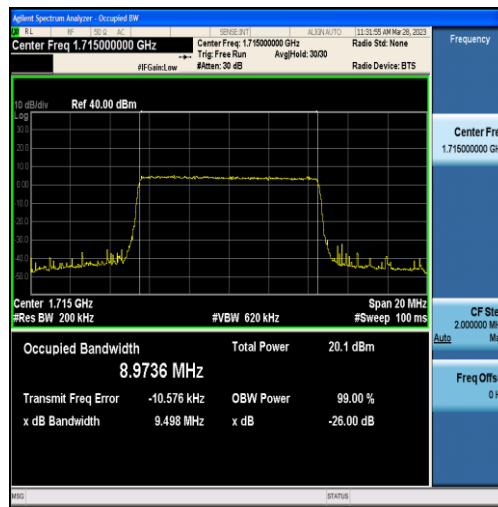
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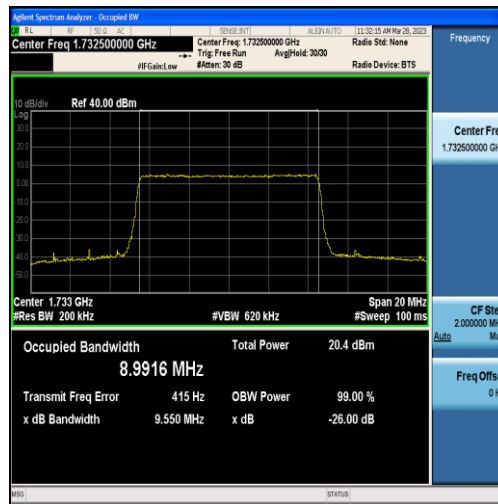
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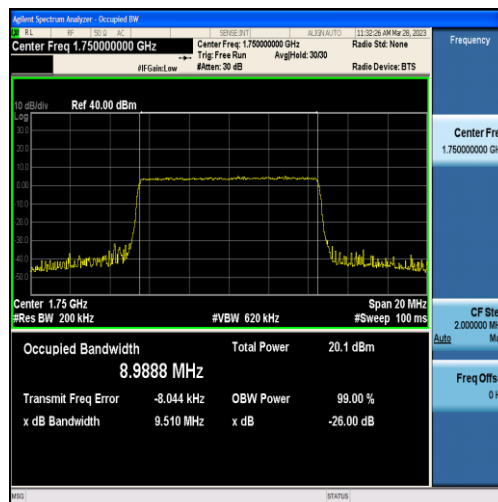
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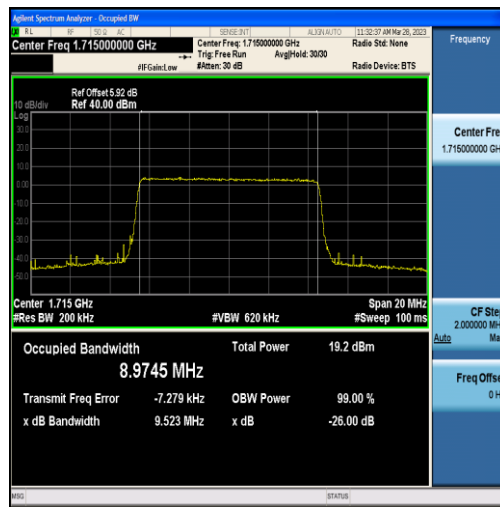
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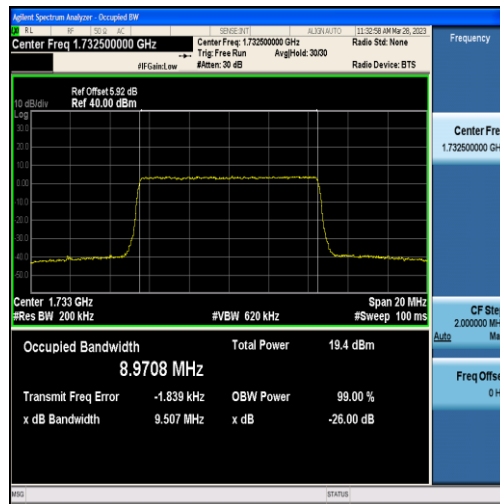
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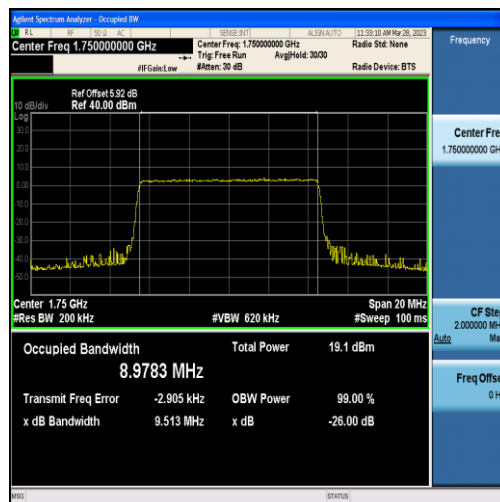
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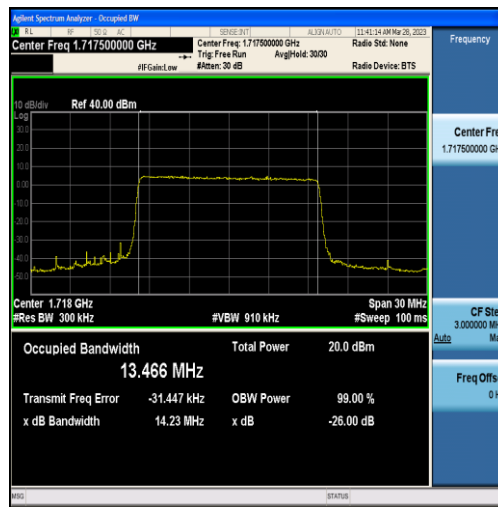
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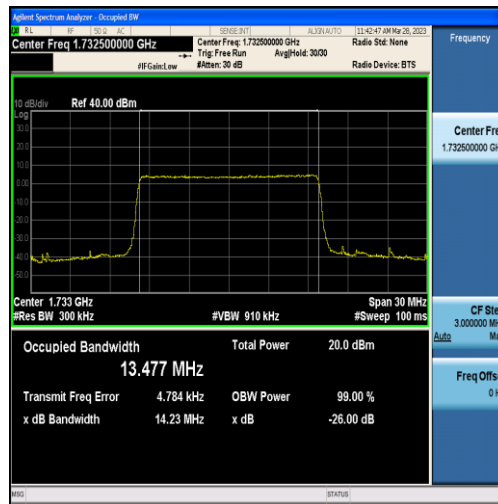
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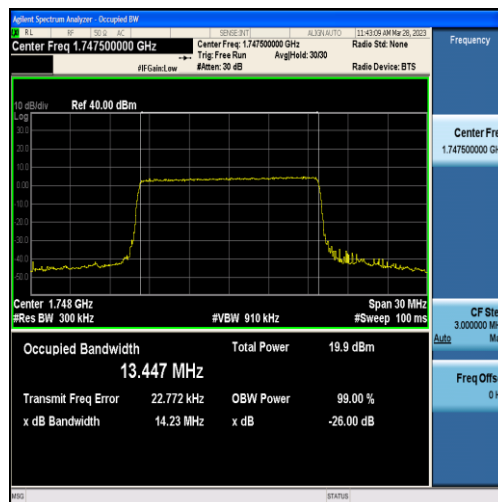
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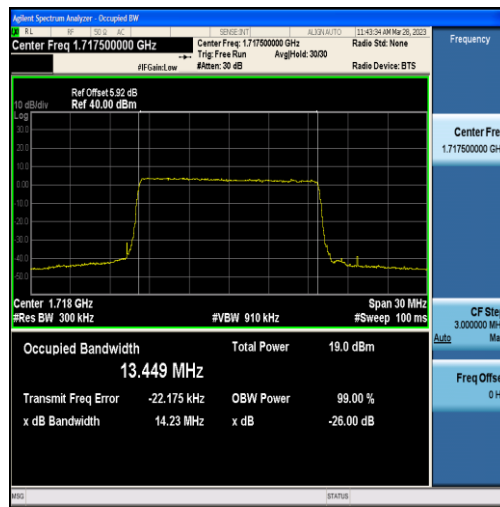
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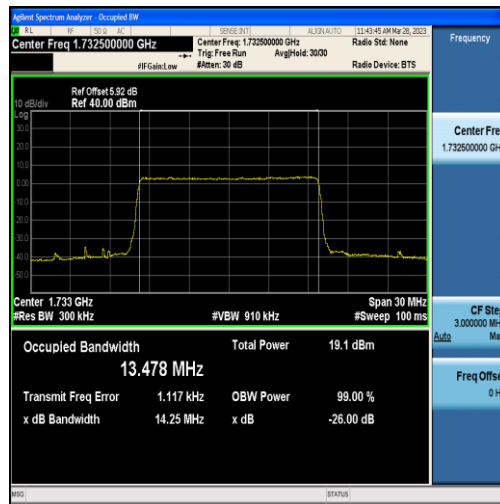
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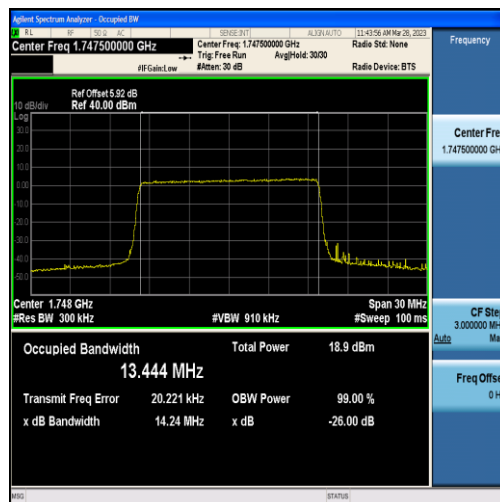
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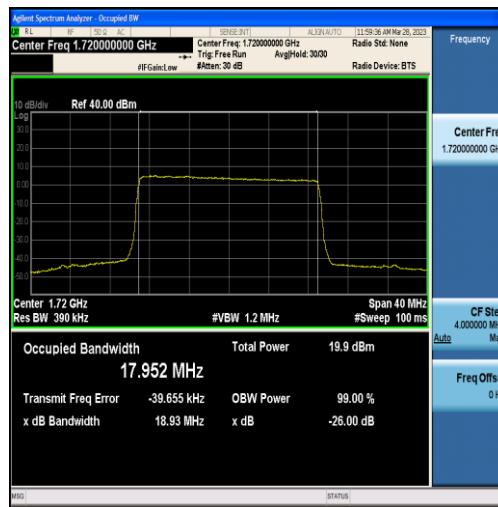
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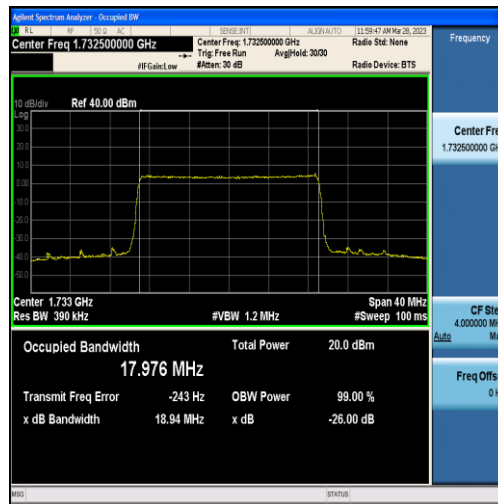
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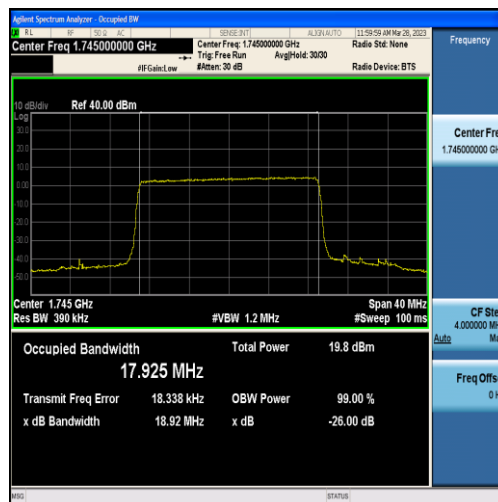
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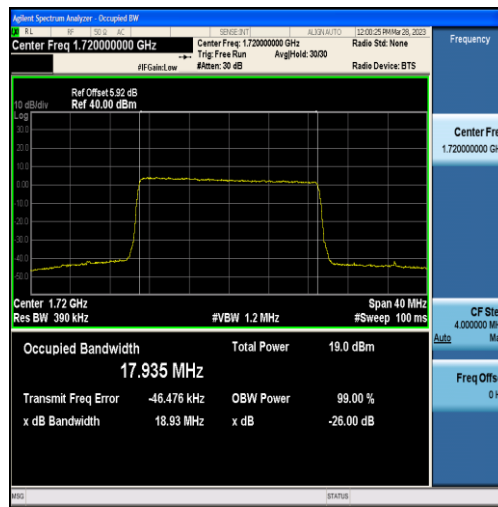
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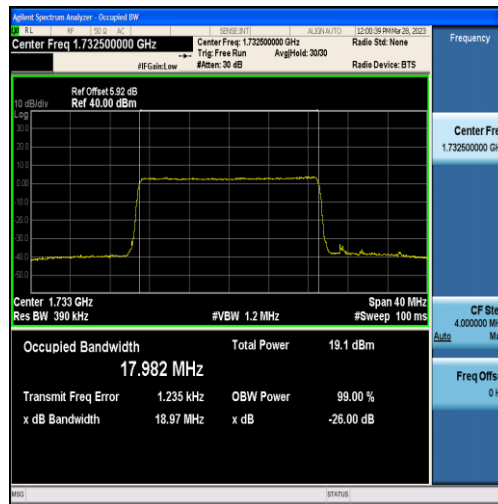
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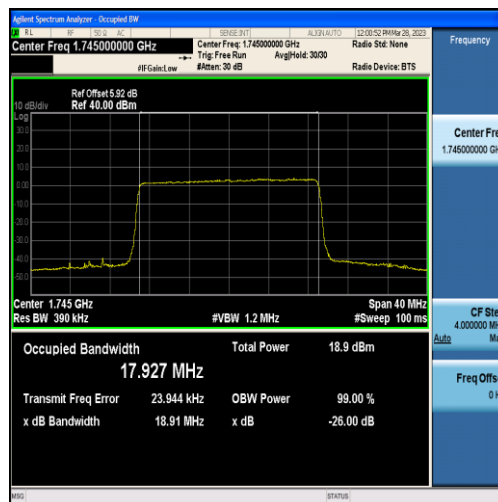
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Band4-20MHz-16QAM-20050-100RB#0-17.935



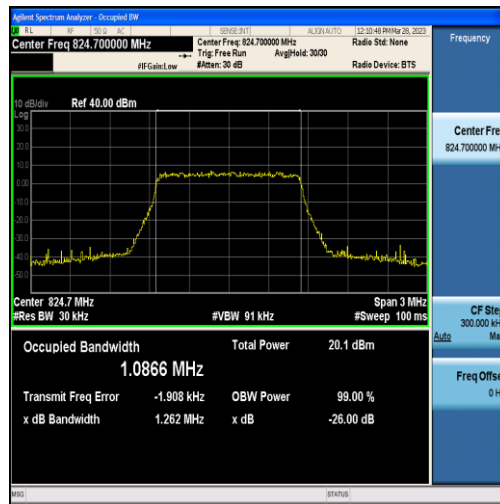
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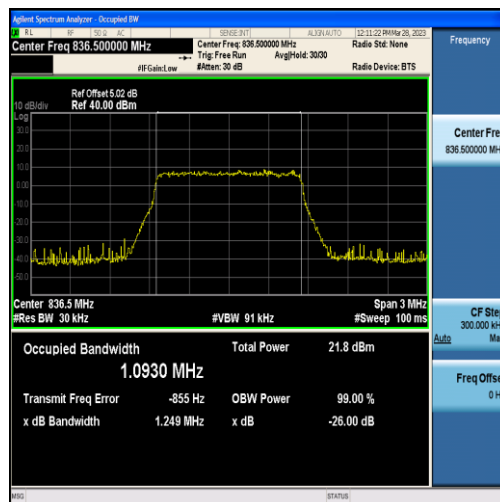
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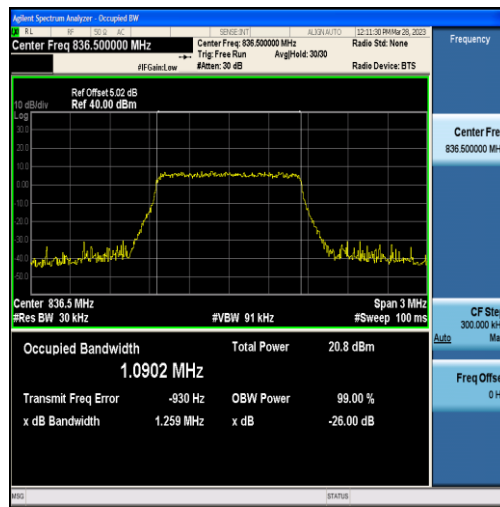
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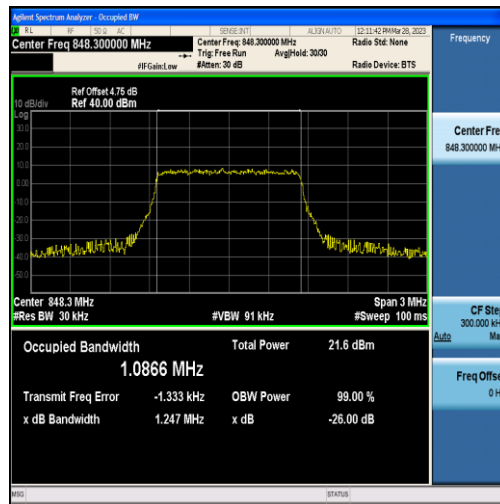
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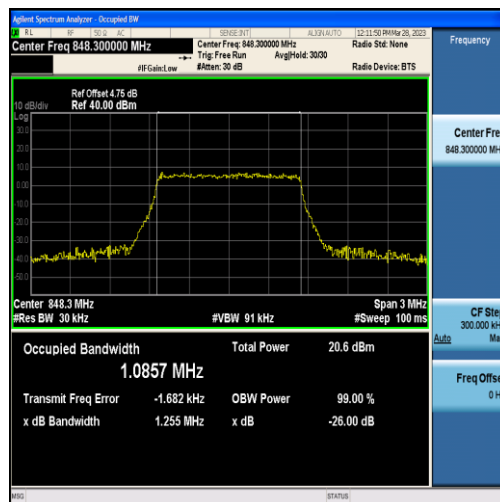
Band5-1.4MHz-QPSK-20525-6RB#0-1.0930



Band5-1.4MHz-16QAM-20525-6RB#0-1.0902



Band5-1.4MHz-QPSK-20643-6RB#0-1.0866



Band5-1.4MHz-16QAM-20643-6RB#0-1.0857