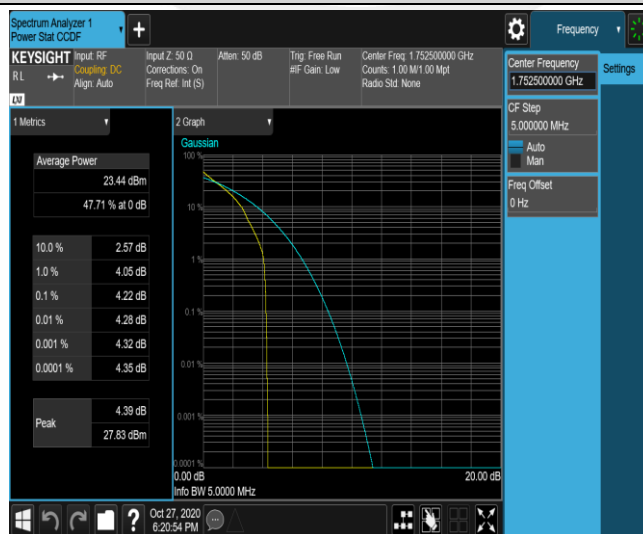




Band4-5MHz-QPSK-20175-25RB#0



Band4-5MHz-QPSK-20375-1RB#0



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



Band4-5MHz-16QAM-19975-1RB#0



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



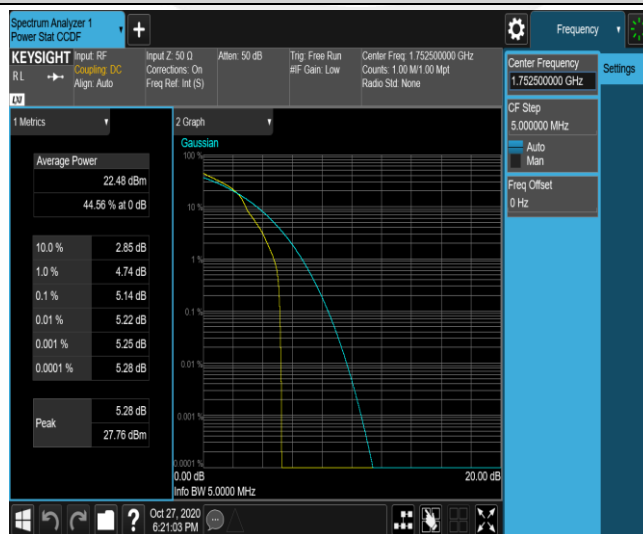
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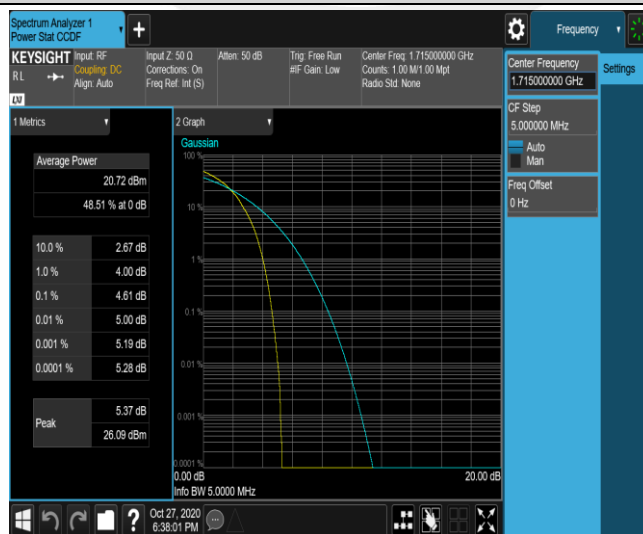
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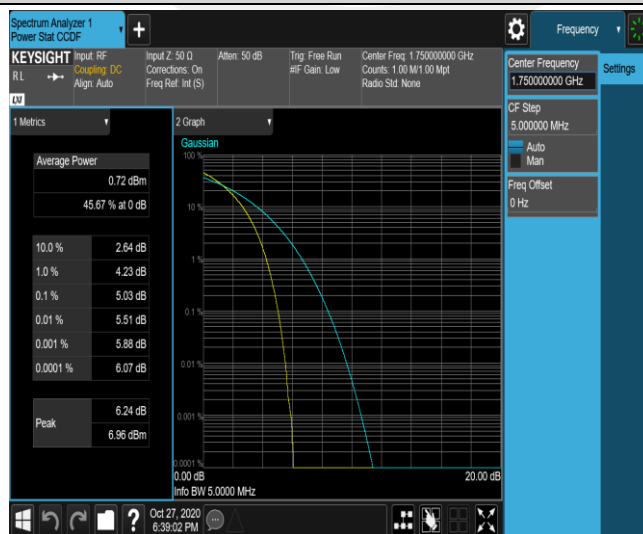
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Band4-10MHz-QPSK-20175-50RB#0



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



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Band4-10MHz-16QAM-20000-1RB#0



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



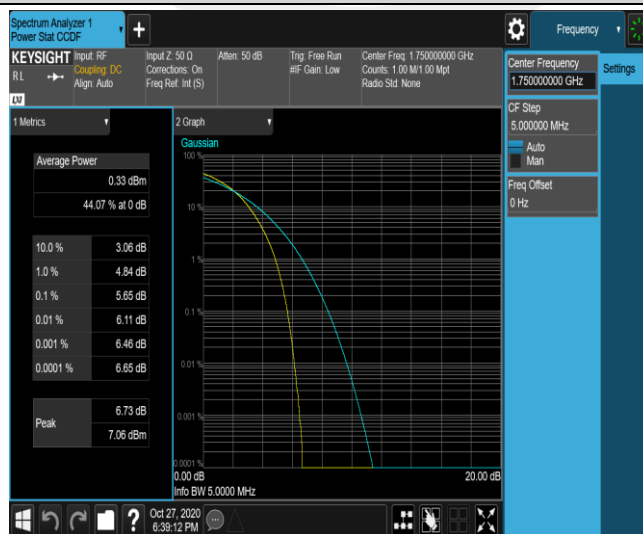
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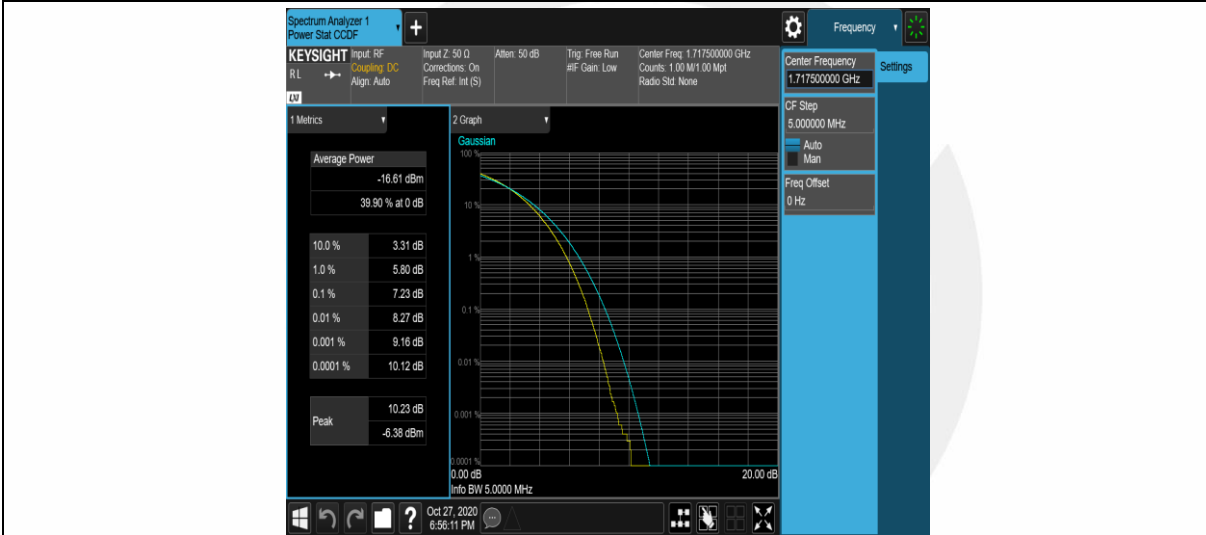
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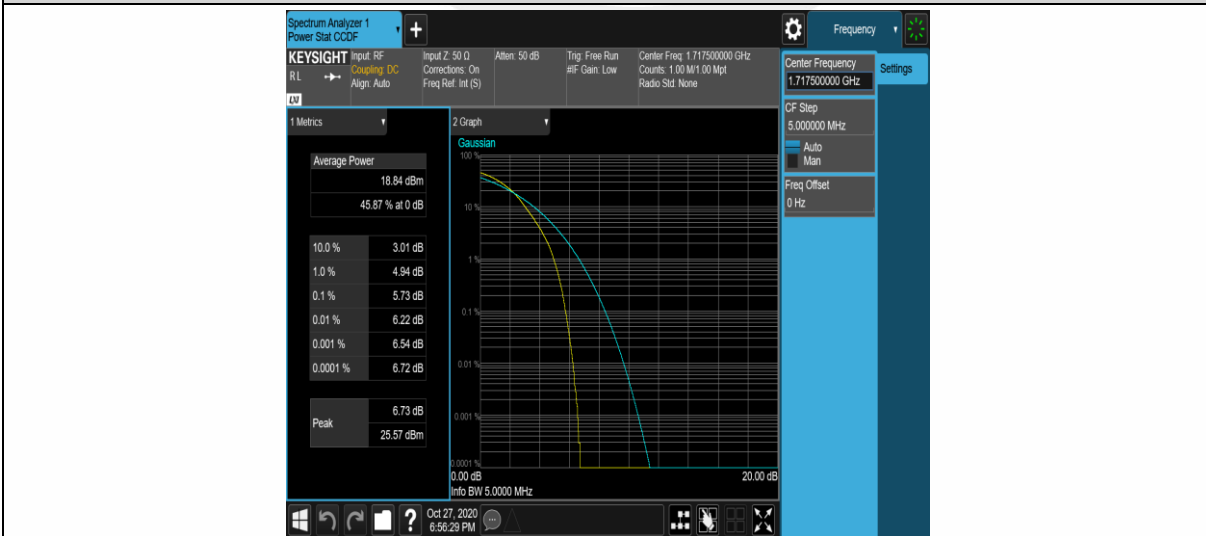
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Band4-15MHz-QPSK-20025-1RB#0



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



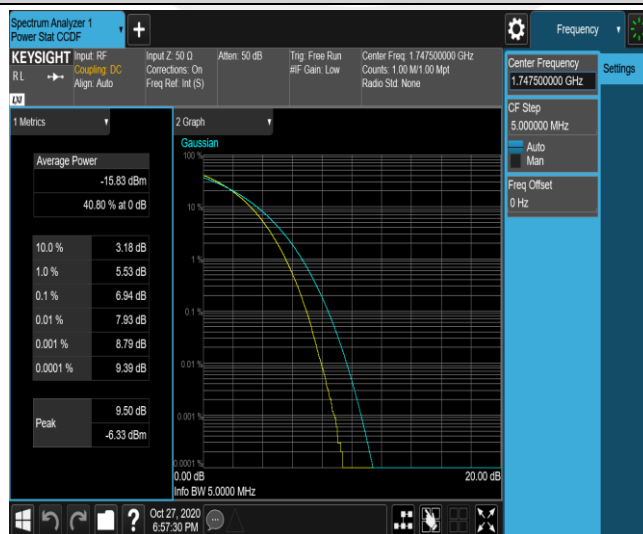
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Band4-15MHz-QPSK-20175-75RB#0



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



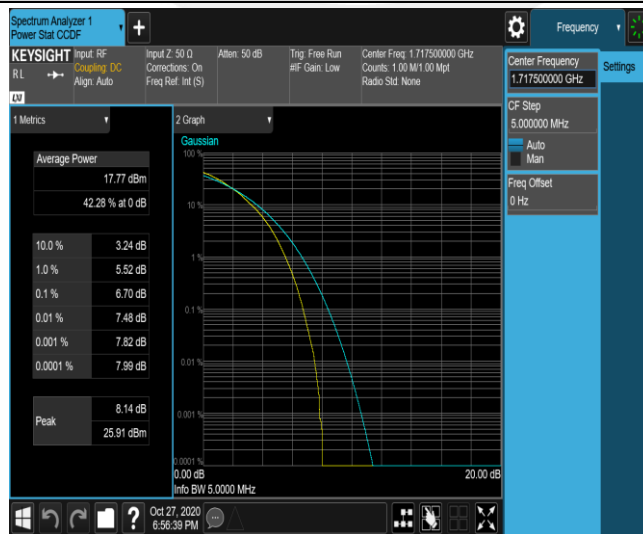
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Band4-15MHz-16QAM-20025-75RB#0



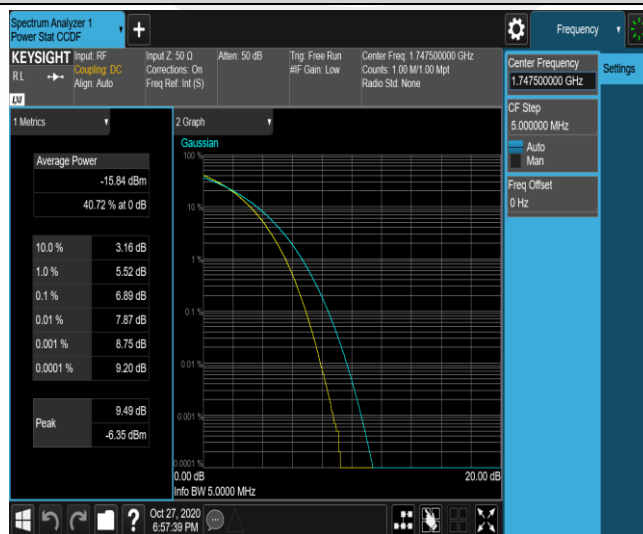
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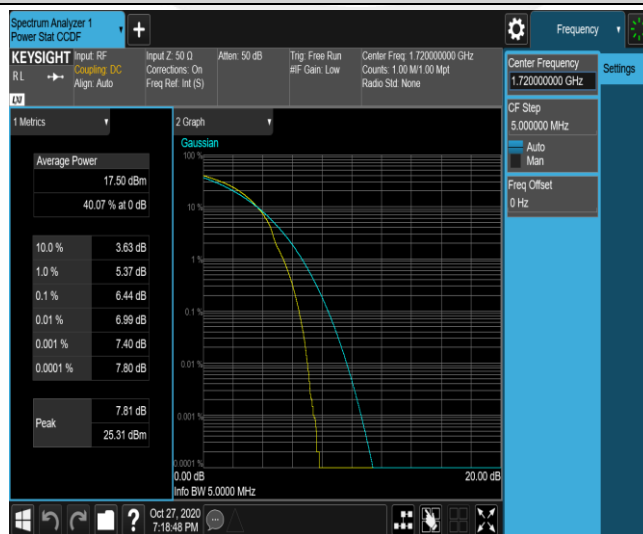
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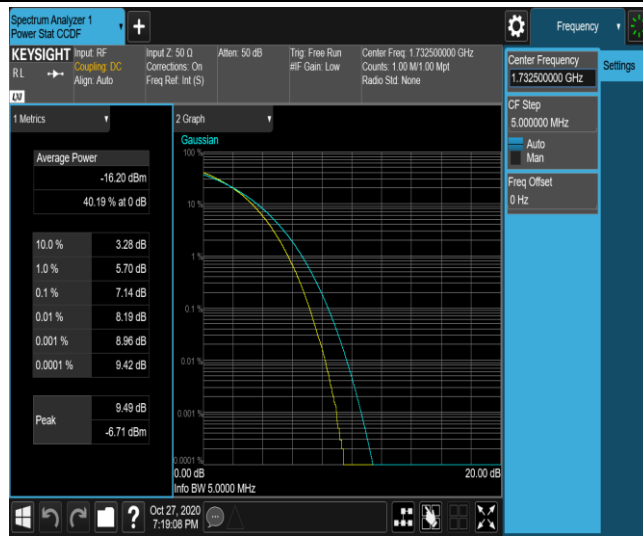
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Band4-20MHz-QPSK-20050-100RB#0



Band4-20MHz-QPSK-20175-1RB#0



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



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



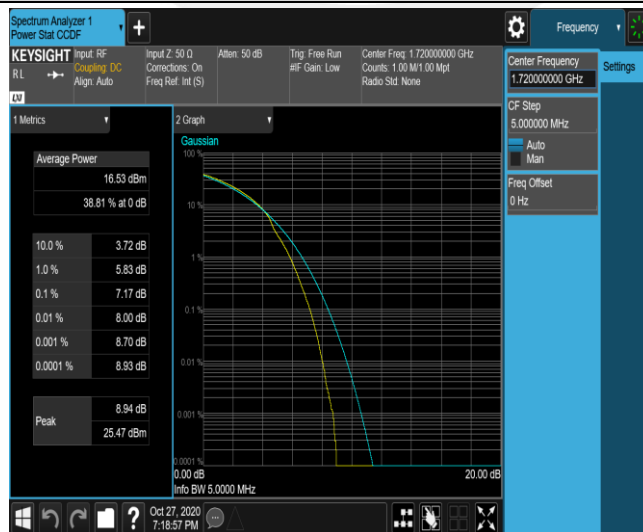
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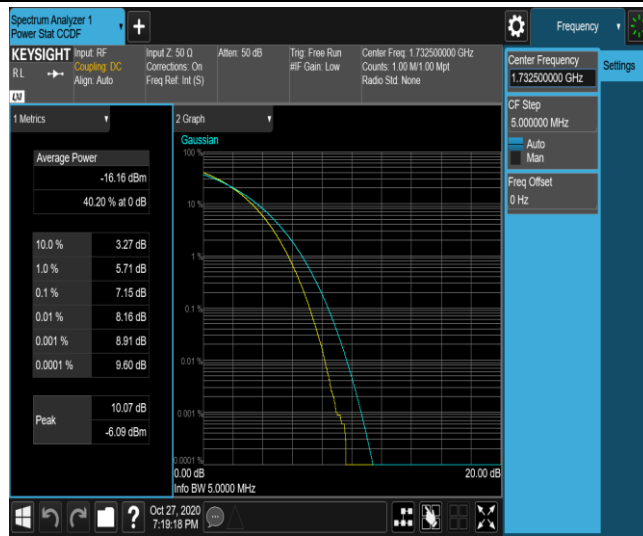
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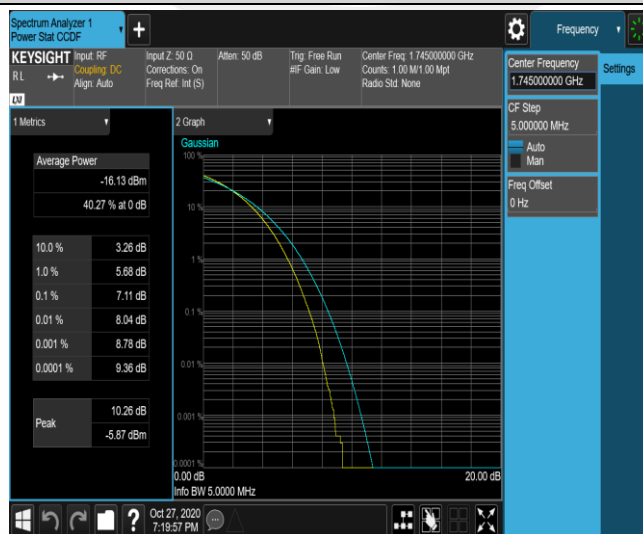
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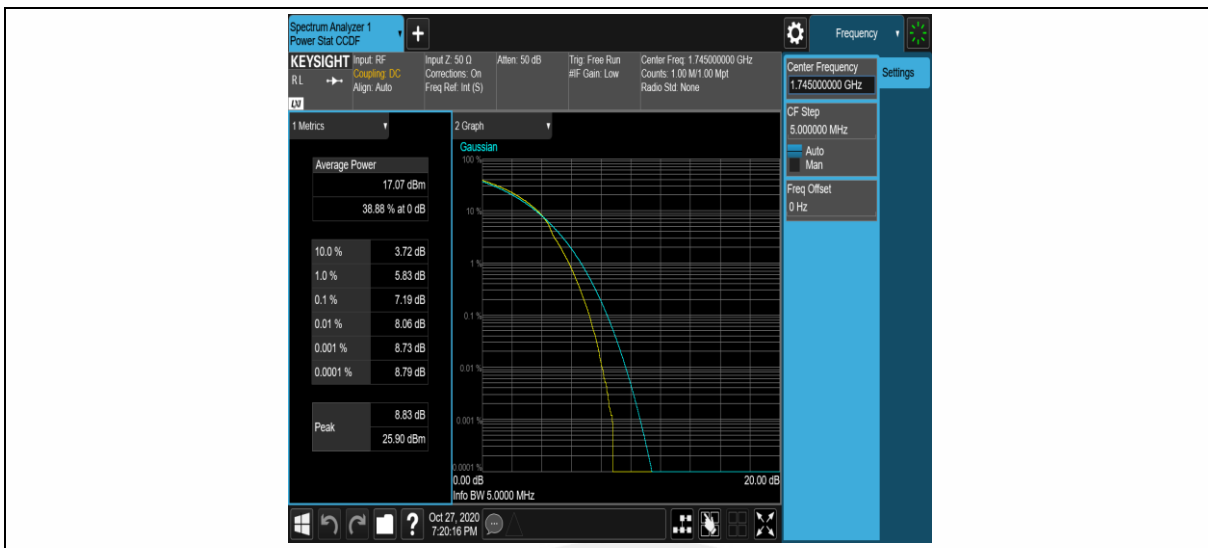
Band4-20MHz-16QAM-20175-100RB#0



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



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



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

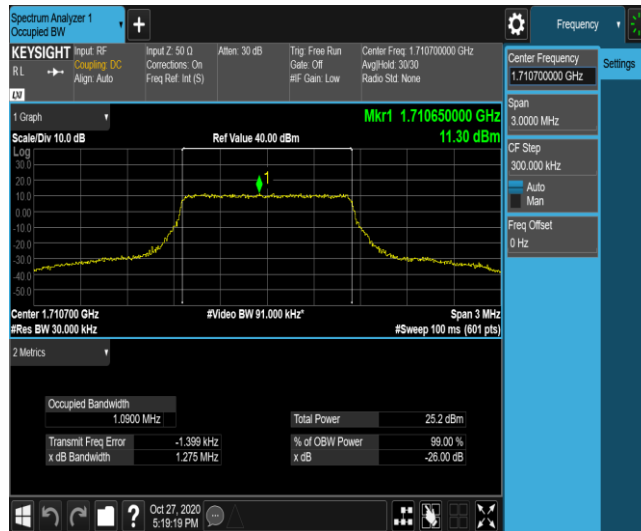
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0900	1.275	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0910	1.256	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0928	1.265	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0924	1.260	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0910	1.263	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0918	1.246	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6932	2.930	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6966	2.898	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6996	2.907	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6924	2.903	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6992	2.888	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6933	2.905	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5009	4.892	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5060	4.896	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4967	4.918	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4982	4.912	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5051	4.894	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5041	4.870	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9585	9.540	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9614	9.530	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9607	9.554	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9676	9.514	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9607	9.513	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9544	9.514	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.434	14.27	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.417	14.25	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.442	14.23	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.440	14.26	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.409	14.23	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.431	14.26	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.925	18.99	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.894	18.94	PASS

Band4	20MHz	QPSK	20300	100RB#0	17.900	18.95	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.916	18.97	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.884	18.93	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.899	18.95	PASS

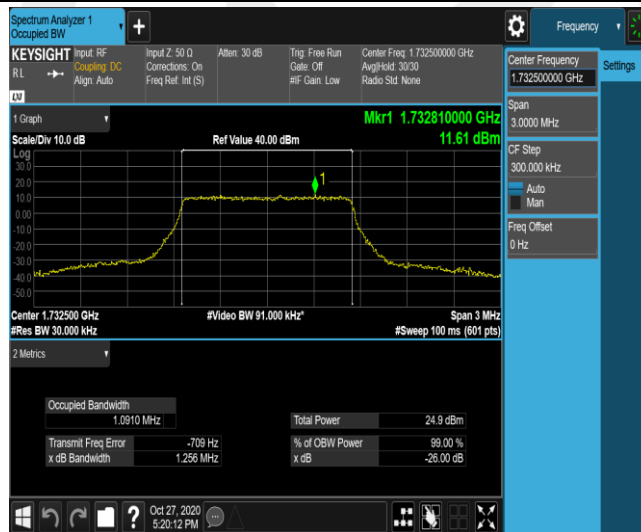


Test Graphs

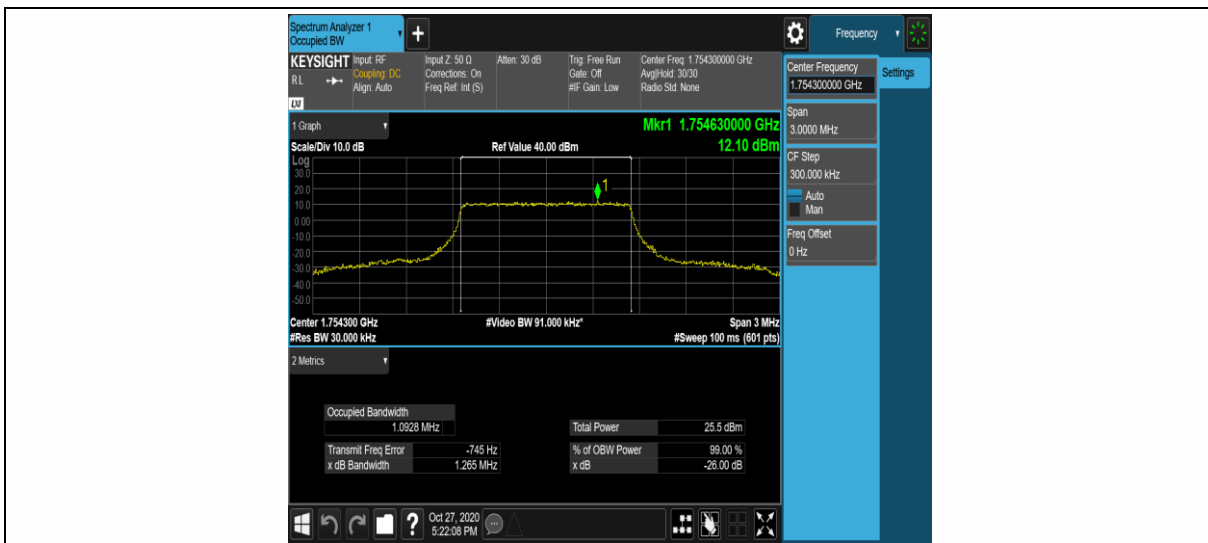
Band4-1.4MHz-QPSK-19957-6RB#0-1.0900



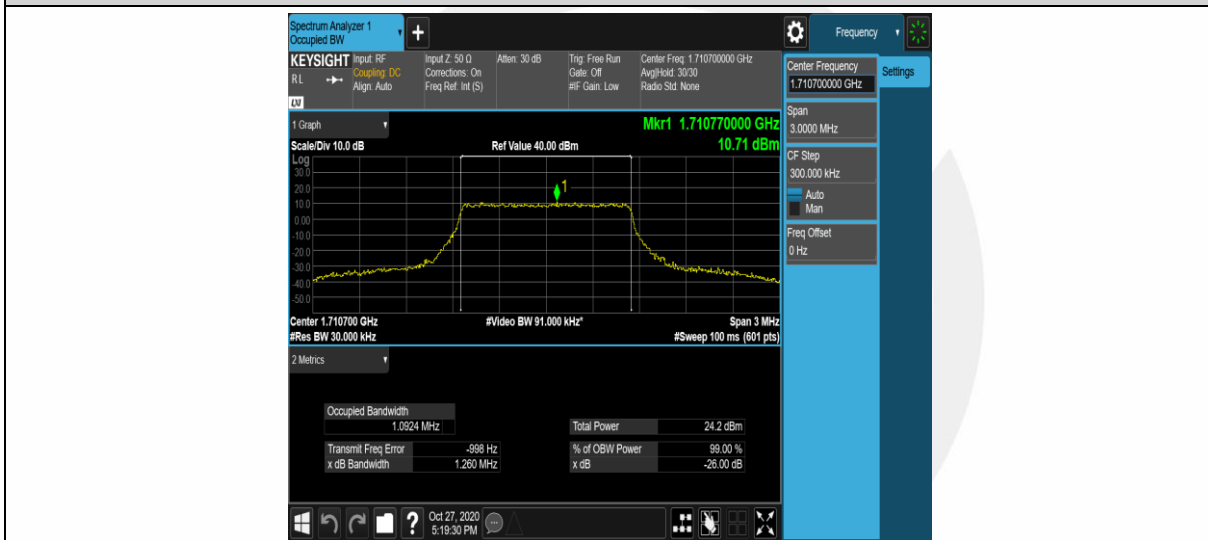
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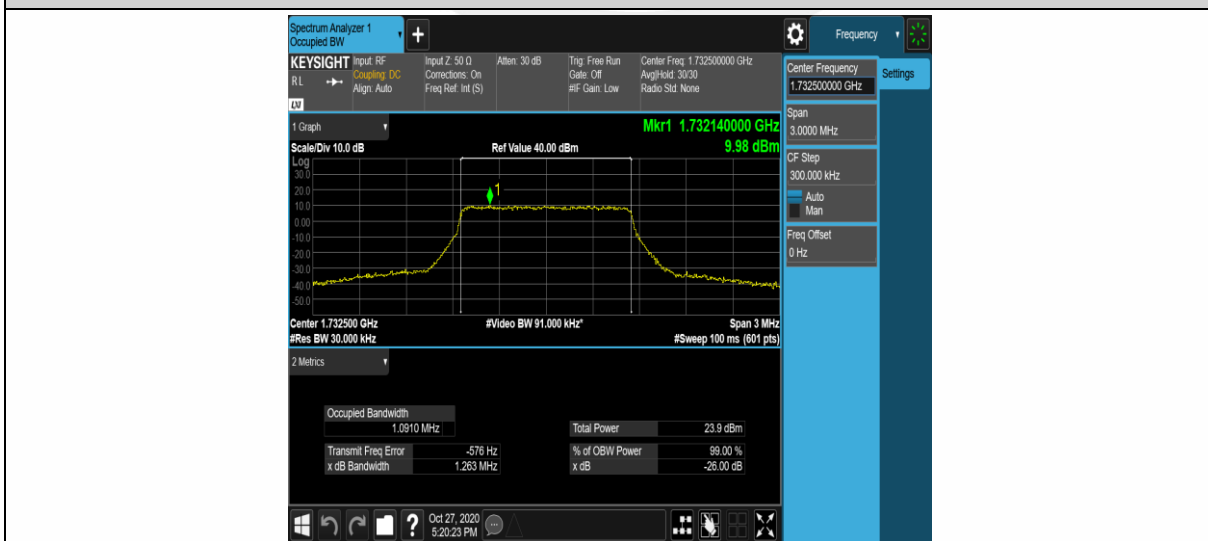
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Band4-1.4MHz-16QAM-19957-6RB#0-1.0924



Band4-1.4MHz-16QAM-20175-6RB#0-1.0910



Band4-1.4MHz-16QAM-20393-6RB#0-1.0918