

A.3:26dB Bandwidth and Occupied Bandwidth

Channel Bandwidth 1.4 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	6	0	1.0791	1.257	PASS
	MCH	6	0	1.0771	1.253	PASS
	HCH	6	0	1.0801	1.244	PASS
16QAM	LCH	6	0	1.0816	1.222	PASS
	MCH	6	0	1.0786	1.228	PASS
	HCH	6	0	1.0795	1.226	PASS

Channel Bandwidth 3 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	15	0	2.6858	2.893	PASS
	MCH	15	0	2.6864	2.906	PASS
	HCH	15	0	2.6872	2.925	PASS
16QAM	LCH	15	0	2.6872	2.897	PASS
	MCH	15	0	2.6867	2.881	PASS
	HCH	15	0	2.6855	2.872	PASS

Channel Bandwidth 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	25	0	4.4774	4.823	PASS
	MCH	25	0	4.4835	4.849	PASS
	HCH	25	0	4.4707	4.873	PASS
16QAM	LCH	25	0	4.4757	4.871	PASS
	MCH	25	0	4.4795	4.861	PASS
	HCH	25	0	4.4846	4.884	PASS

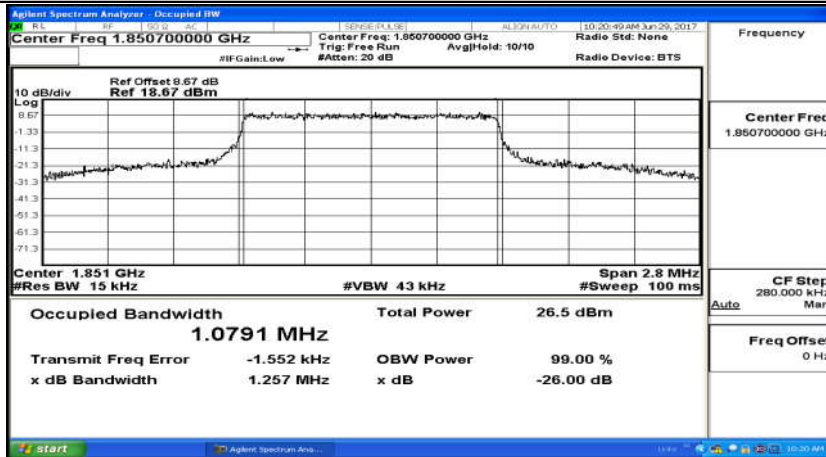
Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9523	9.581	PASS
	MCH	50	0	8.9614	9.660	PASS
	HCH	50	0	8.9388	9.493	PASS
16QAM	LCH	50	0	8.9463	9.540	PASS
	MCH	50	0	8.9472	9.489	PASS
	HCH	50	0	8.9420	9.436	PASS

Channel Bandwidth 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.412	14.27	PASS
	MCH	75	0	13.427	15.16	PASS
	HCH	75	0	13.429	14.41	PASS
16QAM	LCH	75	0	13.411	14.11	PASS
	MCH	75	0	13.419	14.08	PASS
	HCH	75	0	13.429	14.14	PASS

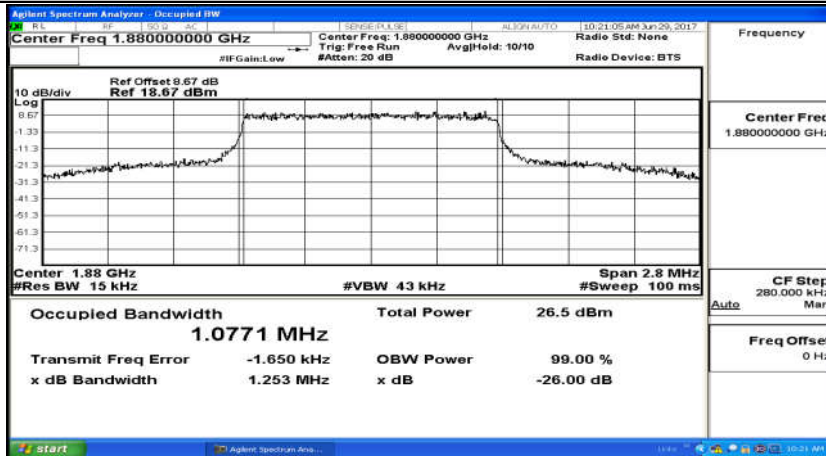
Channel Bandwidth 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.875	18.72	PASS
	MCH	100	0	17.888	18.85	PASS
	HCH	100	0	17.910	18.84	PASS
16QAM	LCH	100	0	17.882	18.72	PASS
	MCH	100	0	17.900	18.70	PASS
	HCH	100	0	17.879	18.82	PASS

Test Graphs

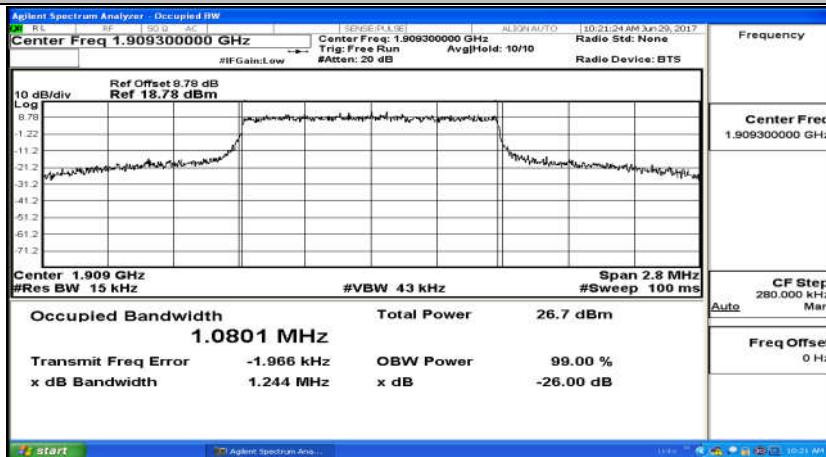
(Channel Bandwidth 1.4 MHz)_LCH_QPSK_6RB#0



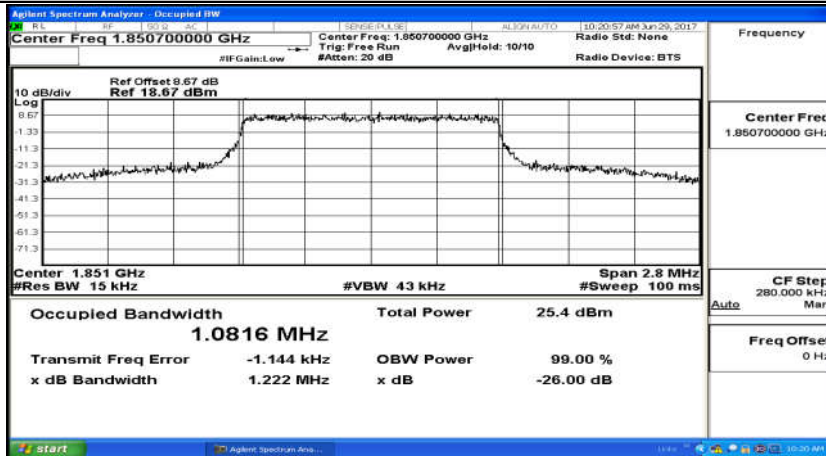
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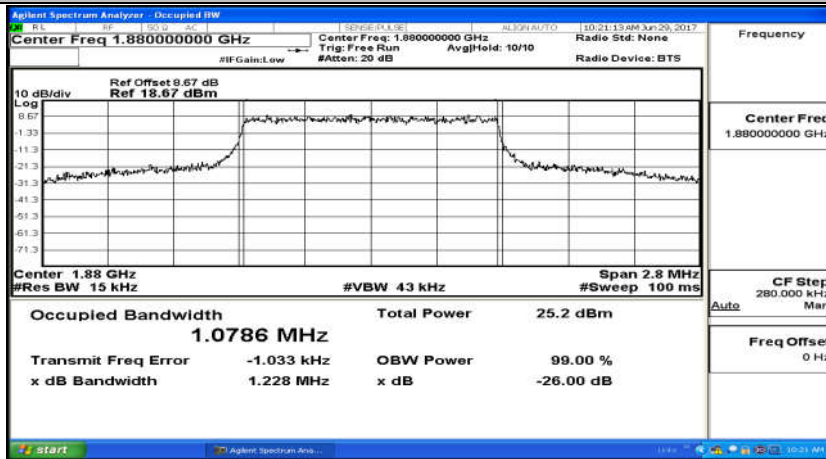
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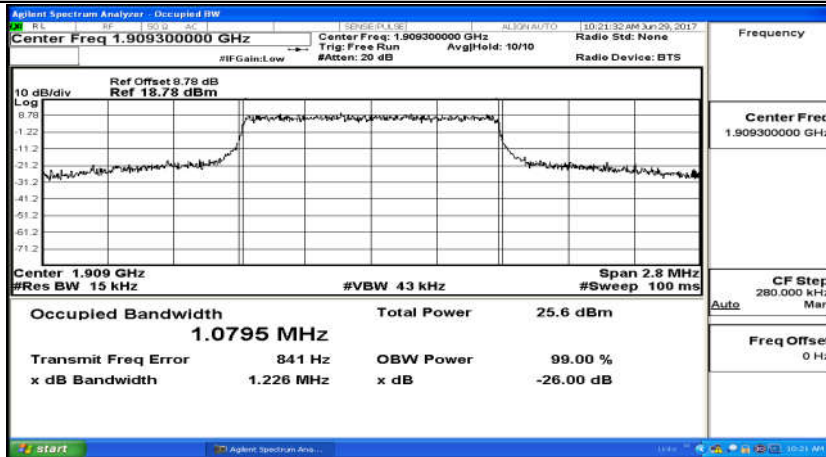
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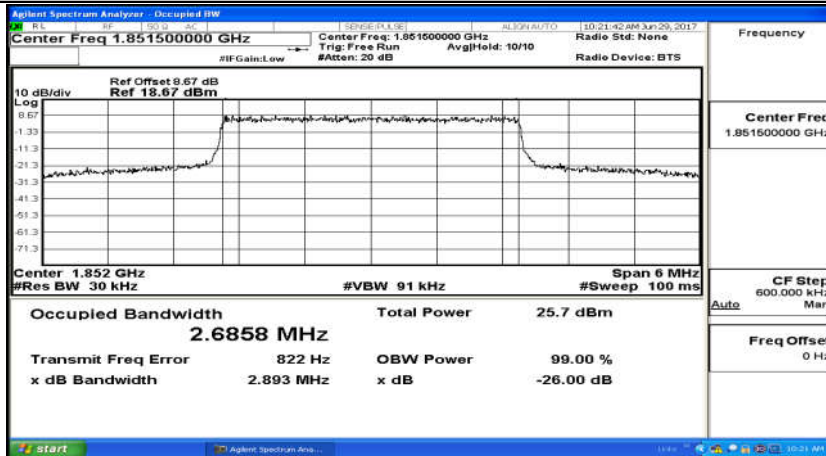
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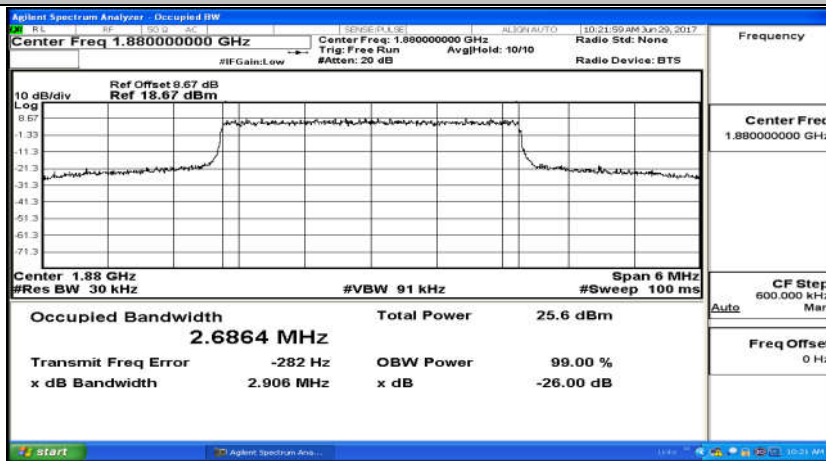
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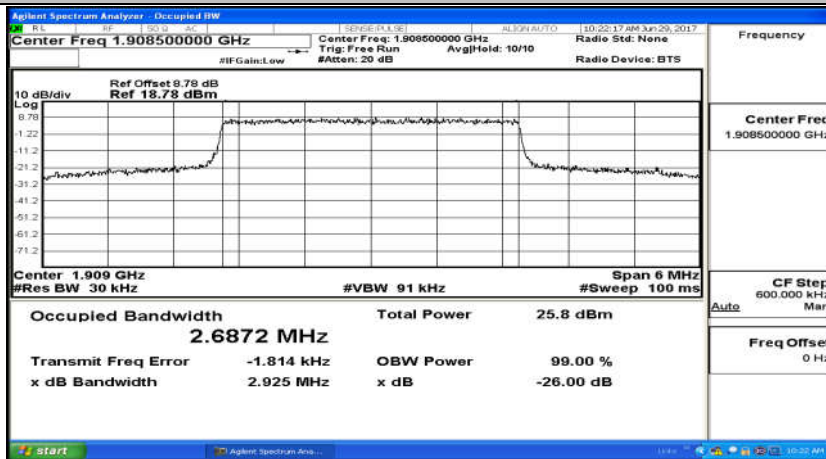
(Channel Bandwidth 3 MHz)_LCH_QPSK_15RB#0



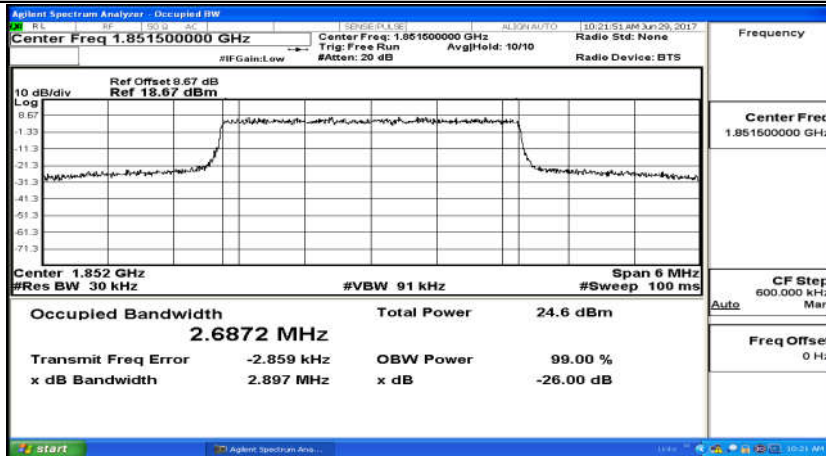
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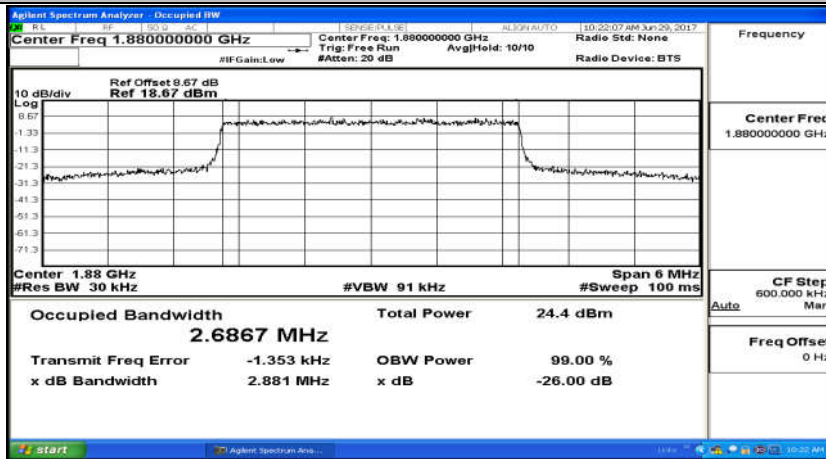
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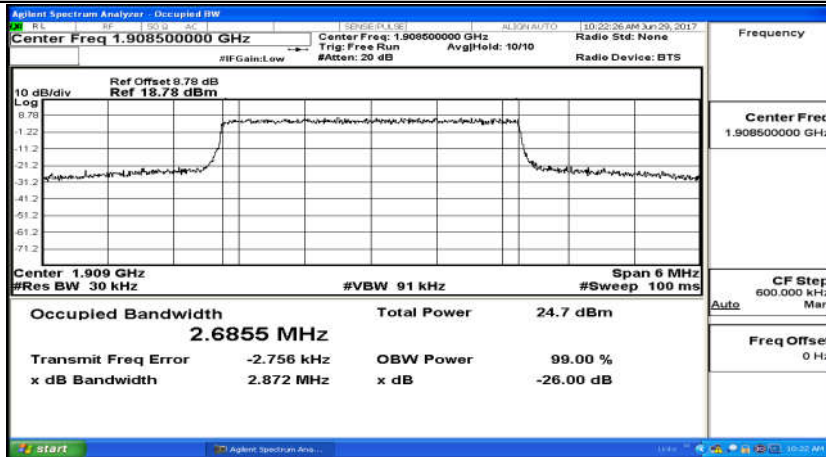
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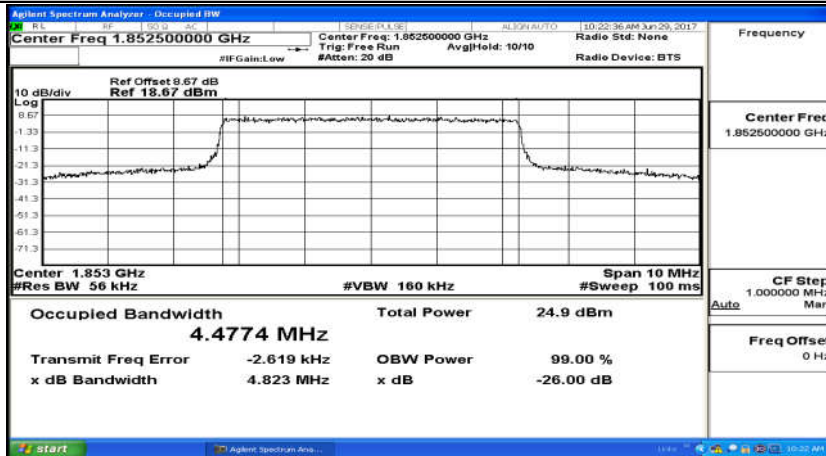
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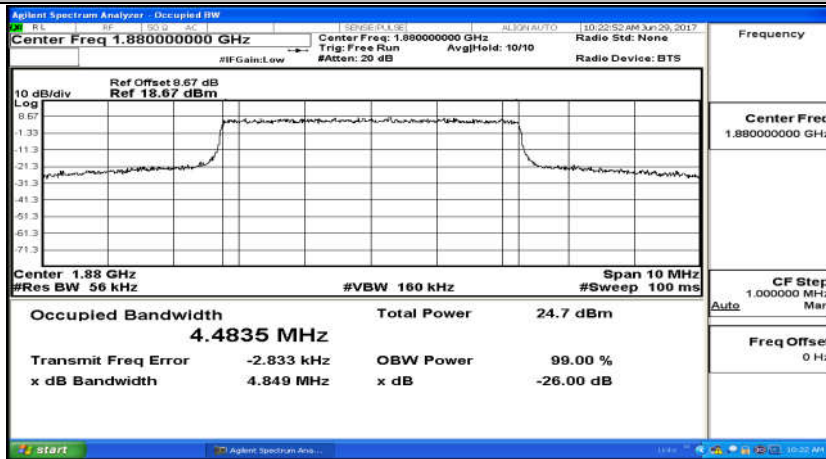
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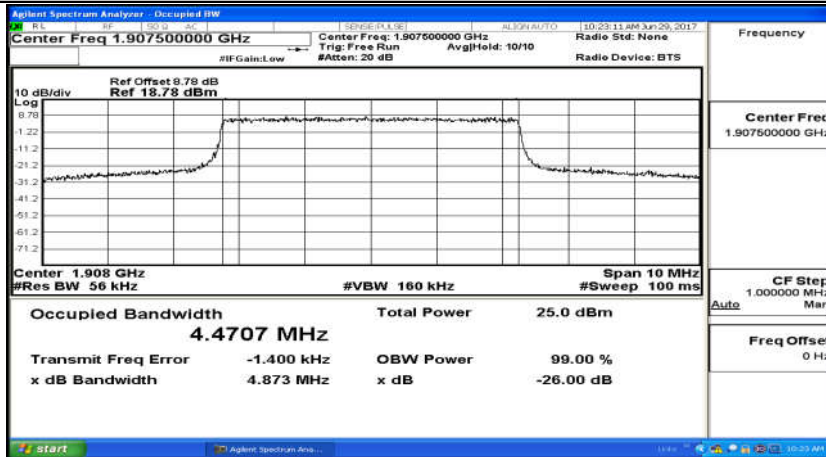
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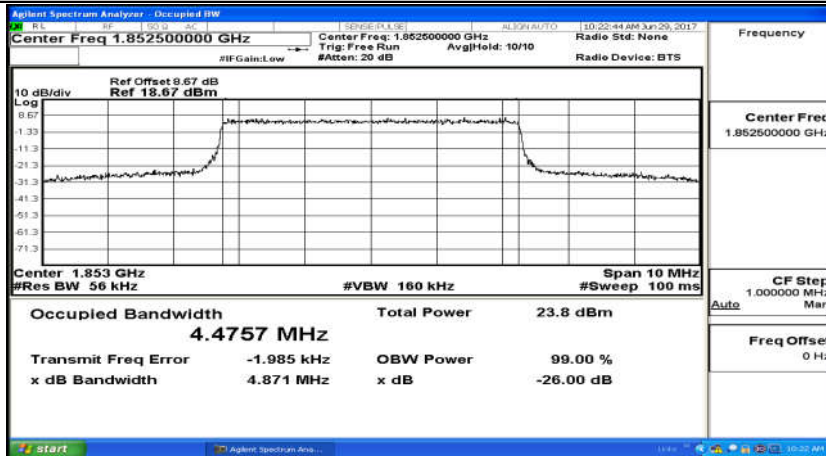
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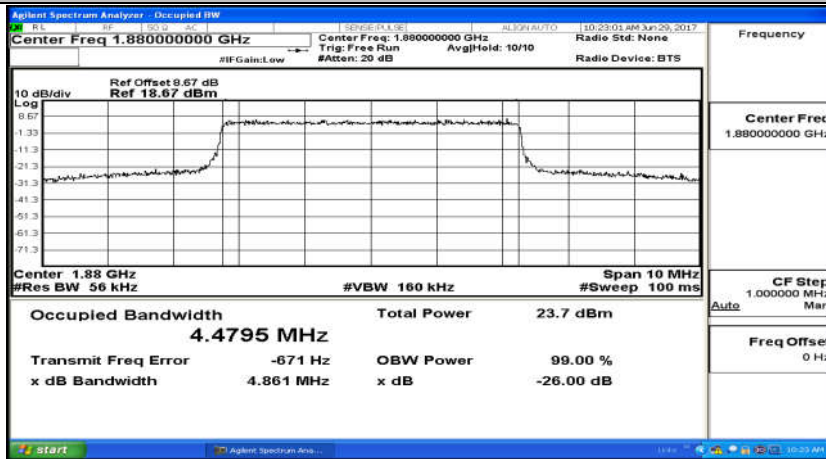
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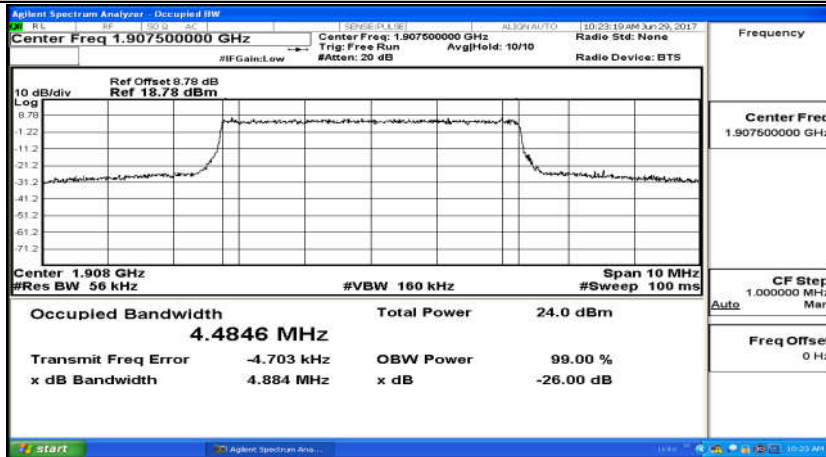
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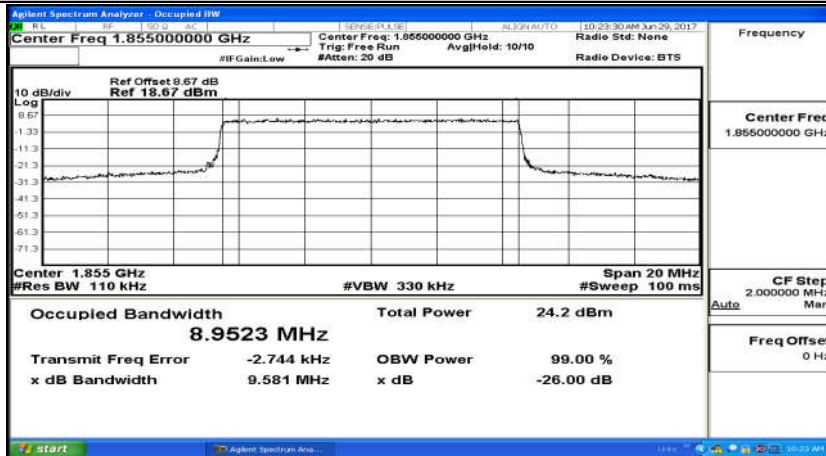
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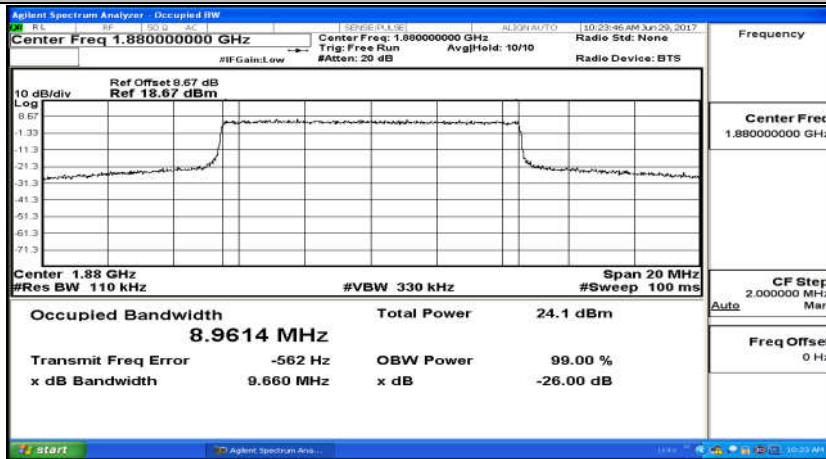
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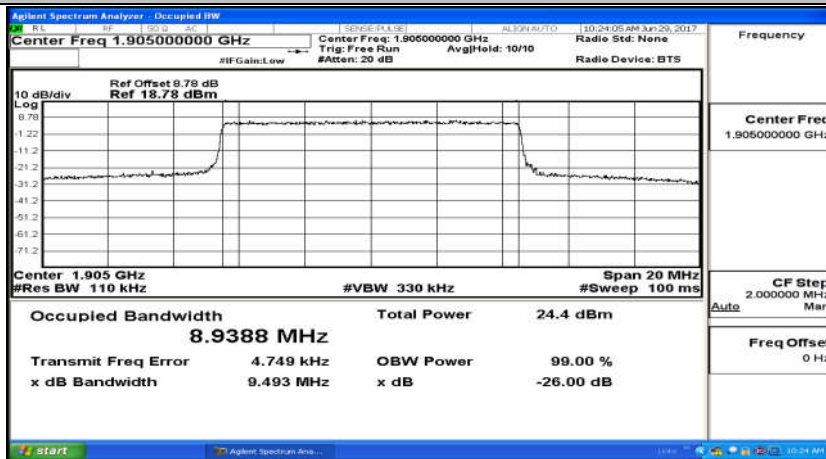
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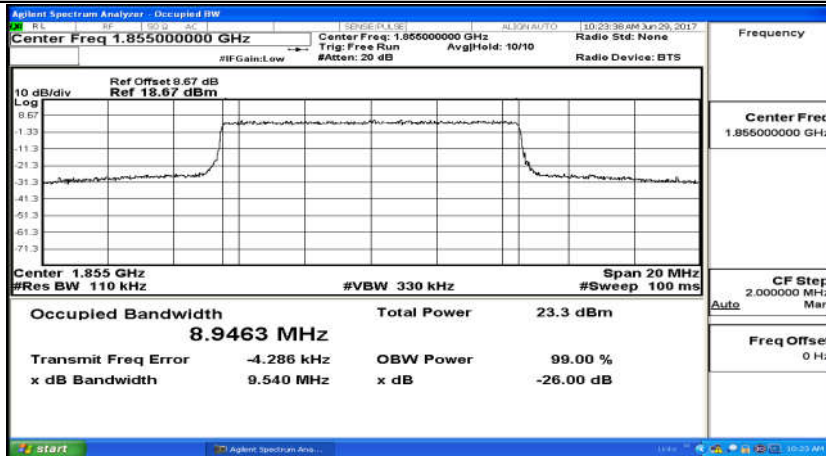
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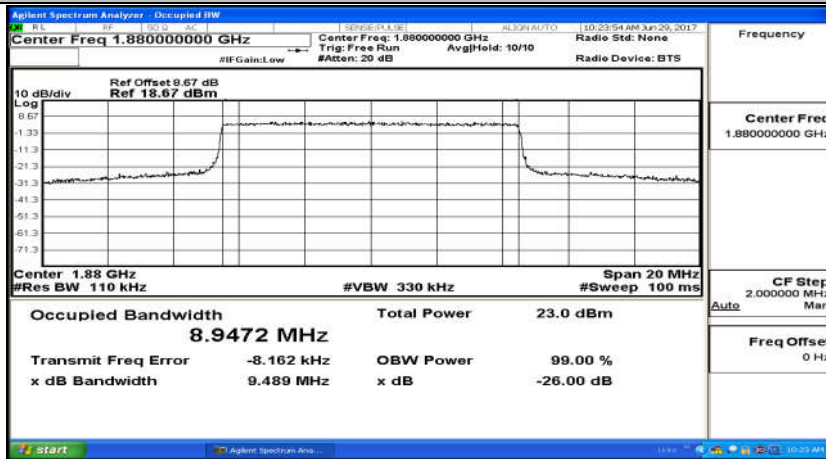
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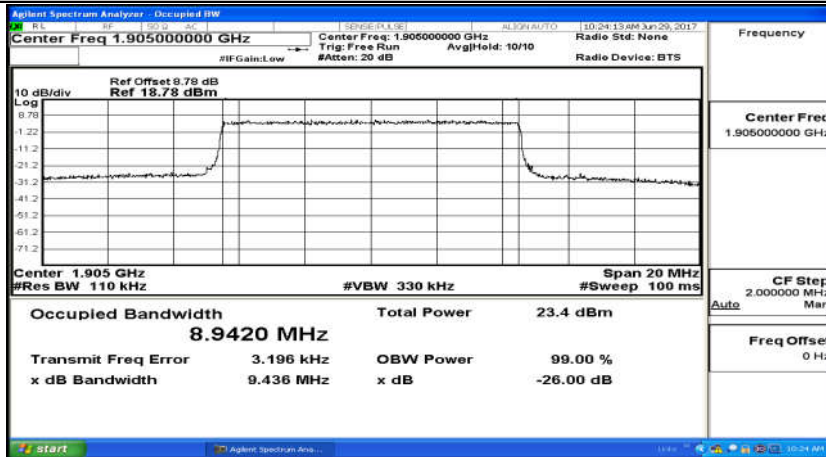
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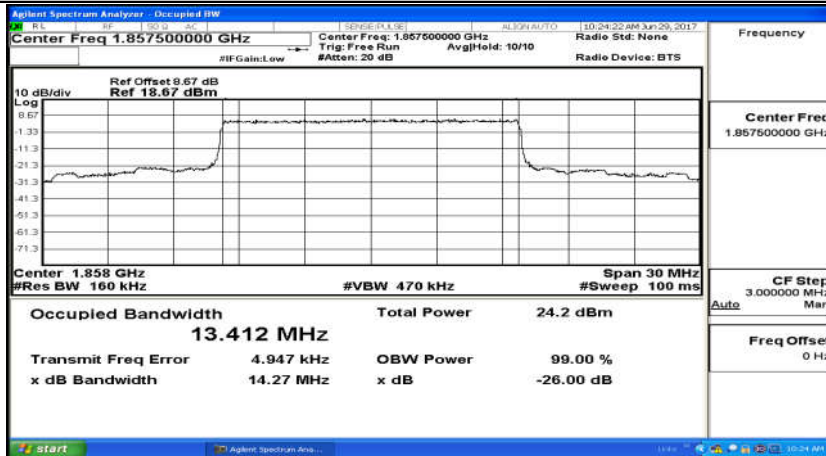
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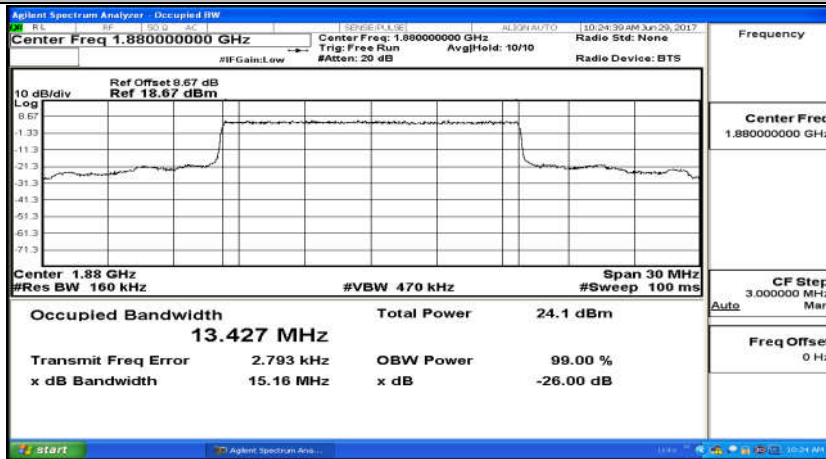
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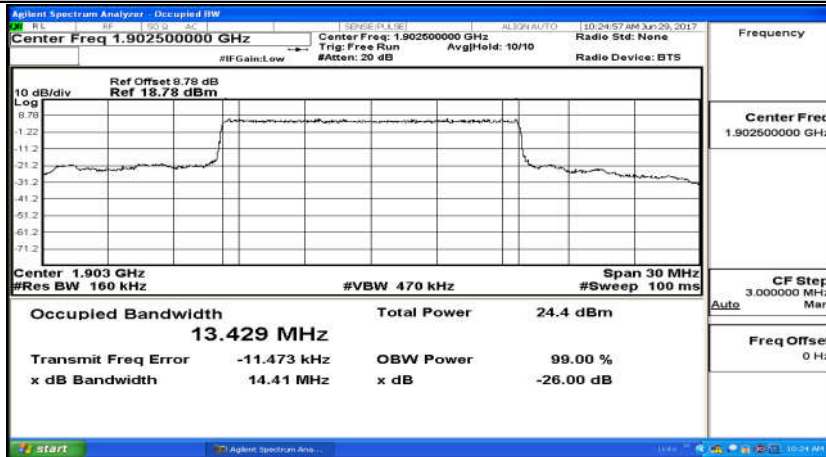
(Channel Bandwidth 15 MHz)_LCH_QPSK_75RB#0



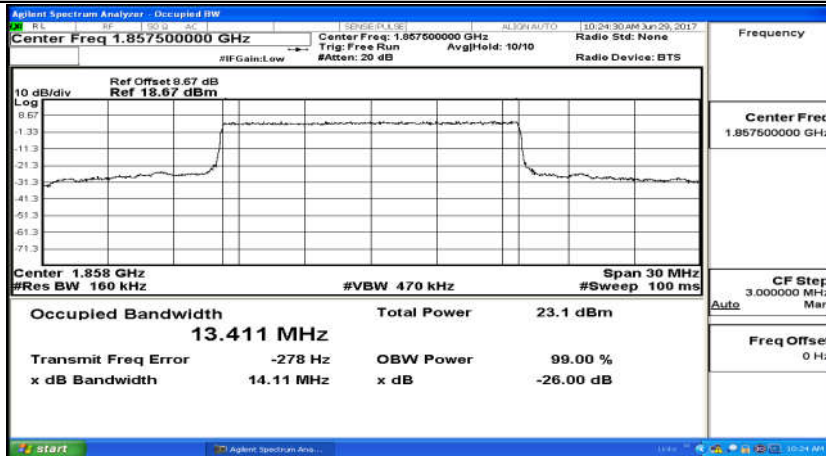
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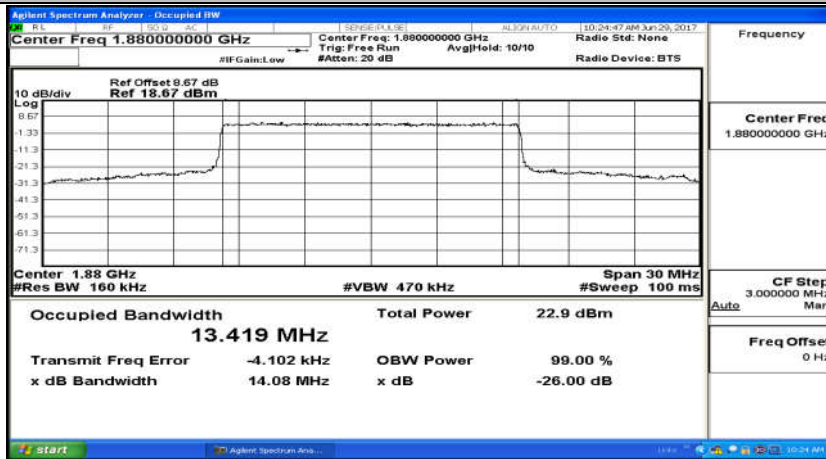
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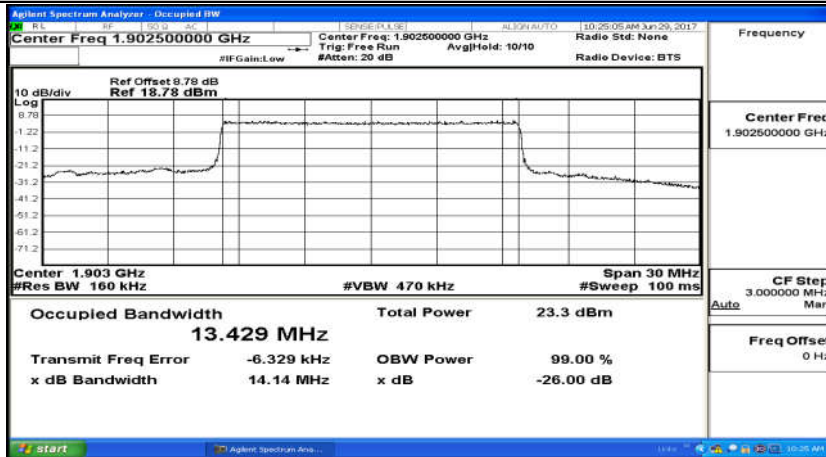
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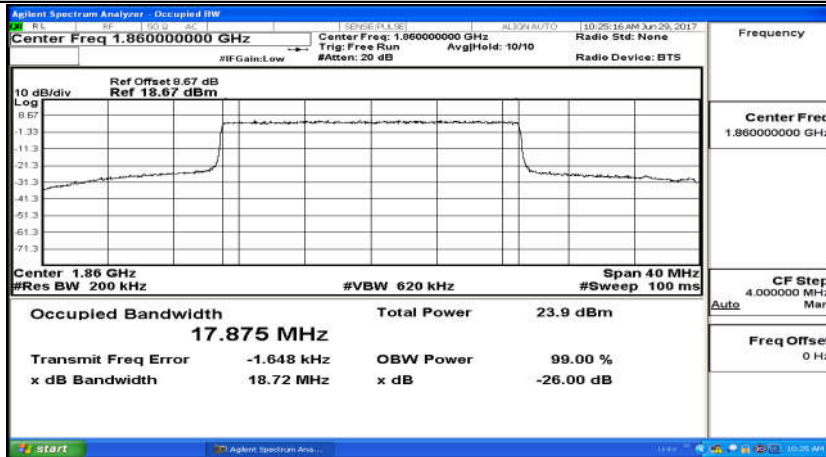
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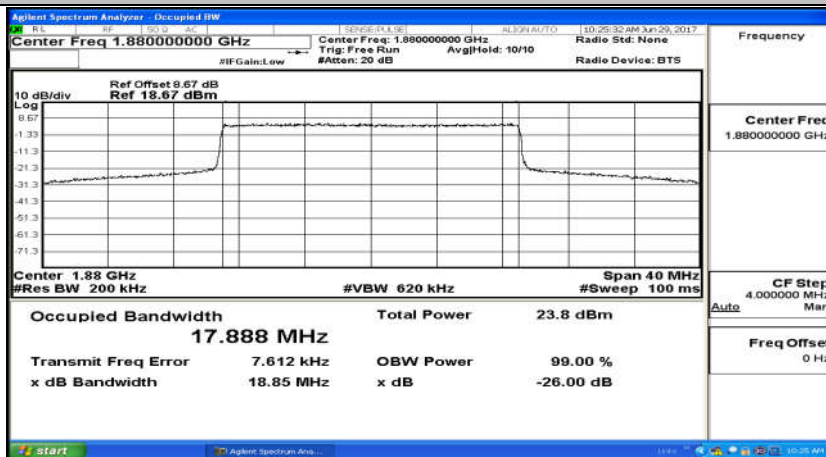
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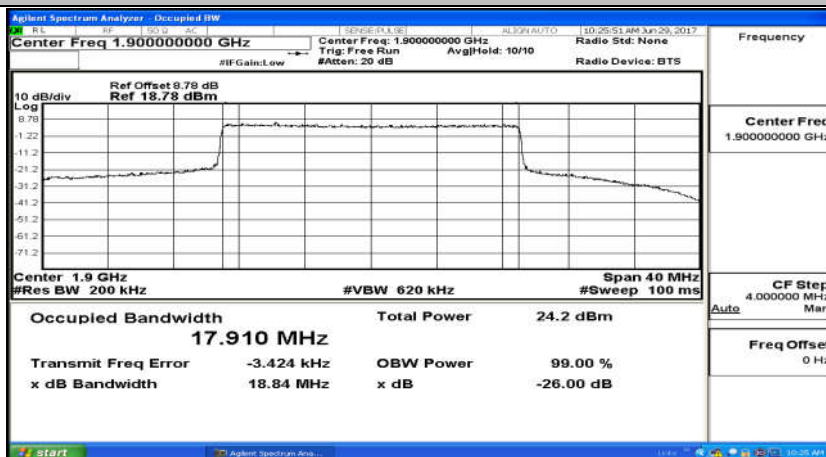
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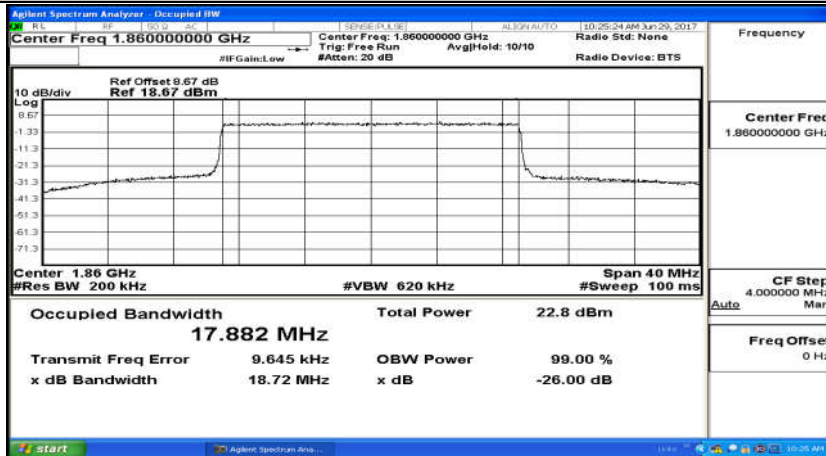
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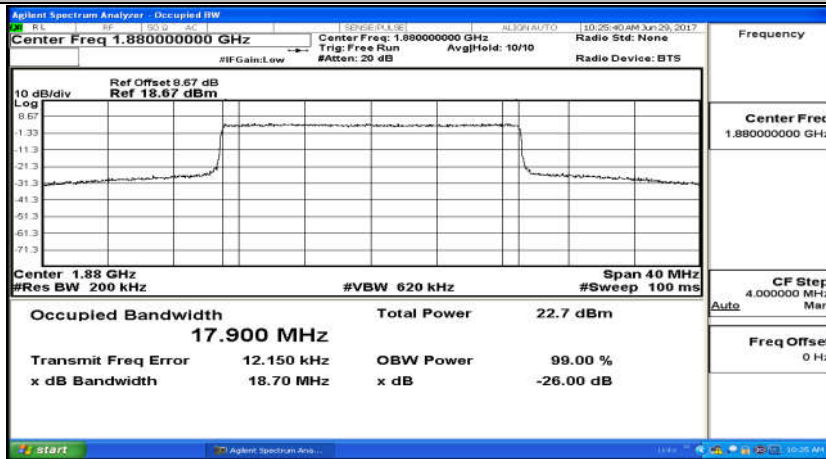
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(Channel Bandwidth 20 MHz)_LCH_16QAM_100RB#0



(Channel Bandwidth 20 MHz)_MCH_16QAM_100RB#0



(Channel Bandwidth 20 MHz)_HCH_16QAM_100RB#0

