

B.3: 26dB Bandwidth and Occupied Bandwidth**Test Result**

Channel Bandwidth 1.4 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	6	0	1.0772	1.230	PASS
	MCH	6	0	1.0721	1.211	PASS
	HCH	6	0	1.0769	1.222	PASS
16QAM	LCH	6	0	1.0779	1.235	PASS
	MCH	6	0	1.0767	1.223	PASS
	HCH	6	0	1.0758	1.212	PASS

Channel Bandwidth 3 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	15	0	2.6819	2.858	PASS
	MCH	15	0	2.6817	2.871	PASS
	HCH	15	0	2.6839	2.883	PASS
16QAM	LCH	15	0	2.6829	2.881	PASS
	MCH	15	0	2.6846	2.887	PASS
	HCH	15	0	2.6835	2.878	PASS

Channel Bandwidth 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	25	0	4.4740	4.812	PASS
	MCH	25	0	4.4740	4.816	PASS
	HCH	25	0	4.4745	4.829	PASS
16QAM	LCH	25	0	4.4712	4.785	PASS
	MCH	25	0	4.4727	4.818	PASS
	HCH	25	0	4.4788	4.827	PASS

Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9495	9.609	PASS
	MCH	50	0	8.9364	9.449	PASS
	HCH	50	0	8.9398	9.638	PASS
16QAM	LCH	50	0	8.9421	9.505	PASS
	MCH	50	0	8.9342	9.509	PASS
	HCH	50	0	8.9503	9.478	PASS

Channel Bandwidth 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.430	14.13	PASS
	MCH	75	0	13.397	14.06	PASS
	HCH	75	0	13.426	14.08	PASS
16QAM	LCH	75	0	13.417	14.12	PASS
	MCH	75	0	13.390	14.01	PASS
	HCH	75	0	13.418	14.18	PASS

Channel Bandwidth 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.883	18.64	PASS
	MCH	100	0	17.838	18.68	PASS
	HCH	100	0	17.908	18.67	PASS
16QAM	LCH	100	0	17.885	18.66	PASS
	MCH	100	0	17.833	18.57	PASS
	HCH	100	0	17.882	18.59	PASS

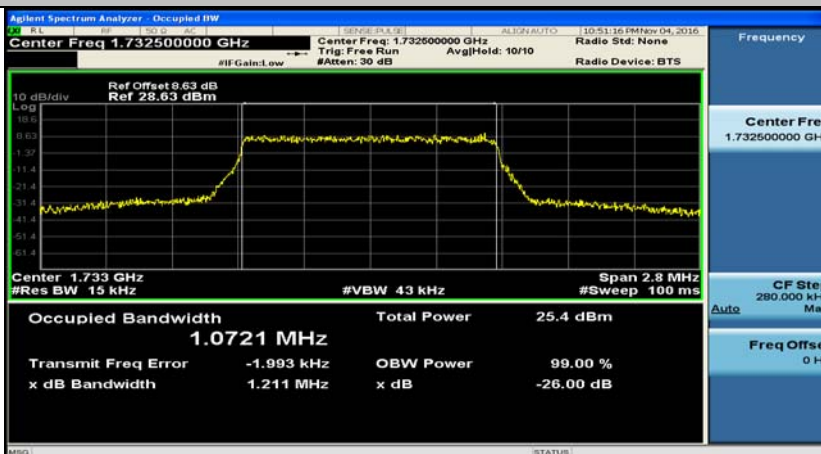
Test Graphs

Channel Bandwidth: 1.4 MHz

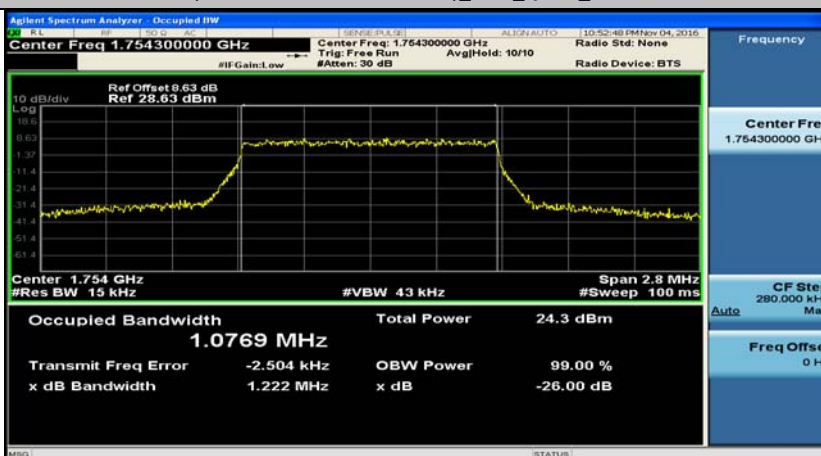
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_6RB#0



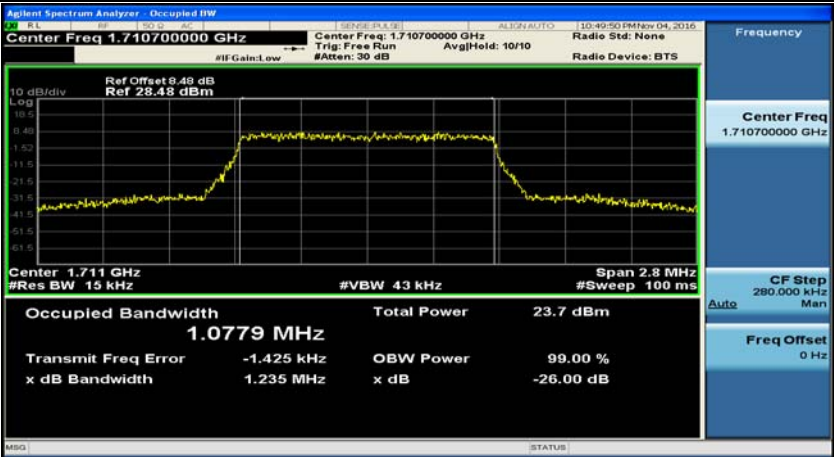
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_6RB#0



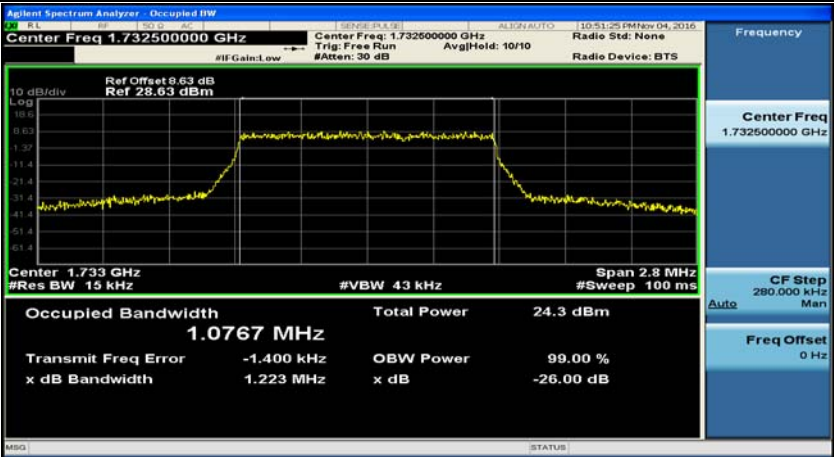
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_6RB#0



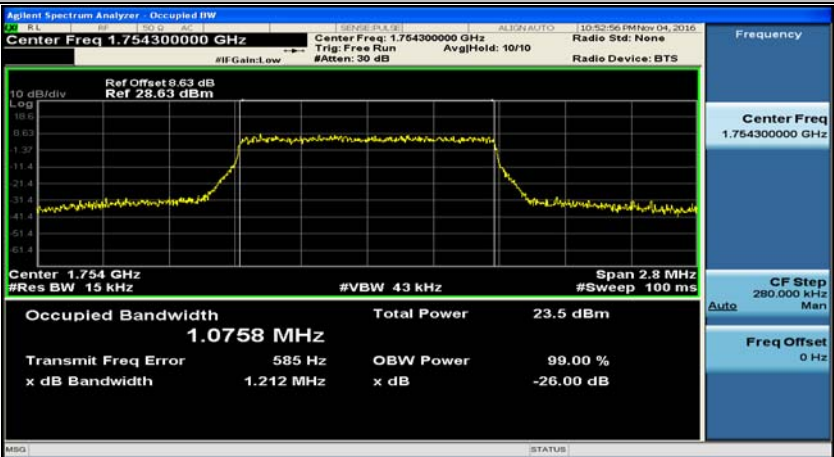
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(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_6RB#0

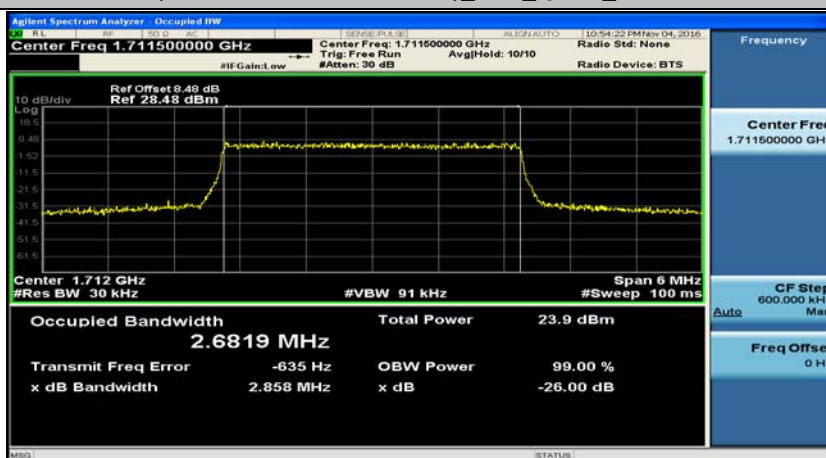


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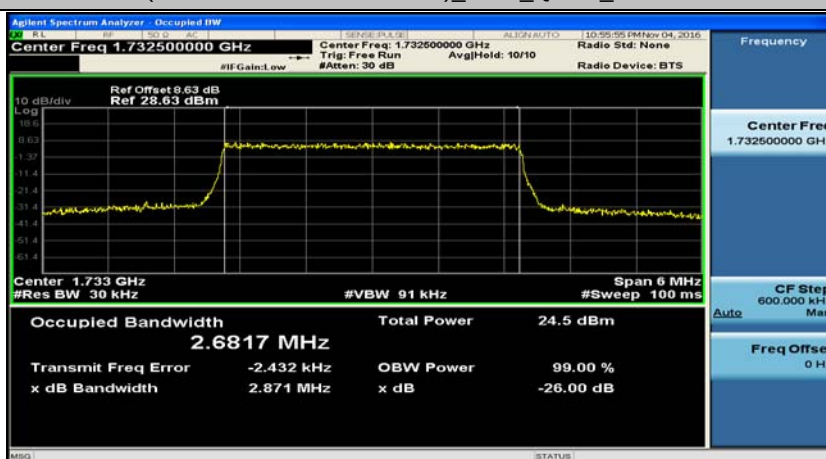


Channel Bandwidth: 3 MHz

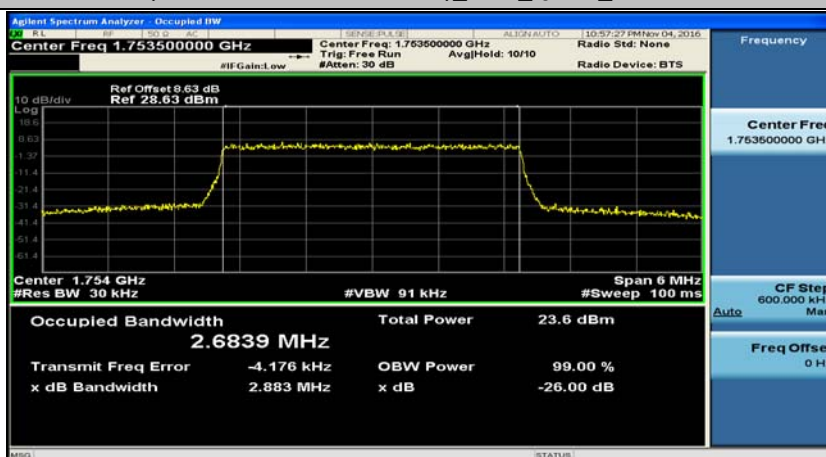
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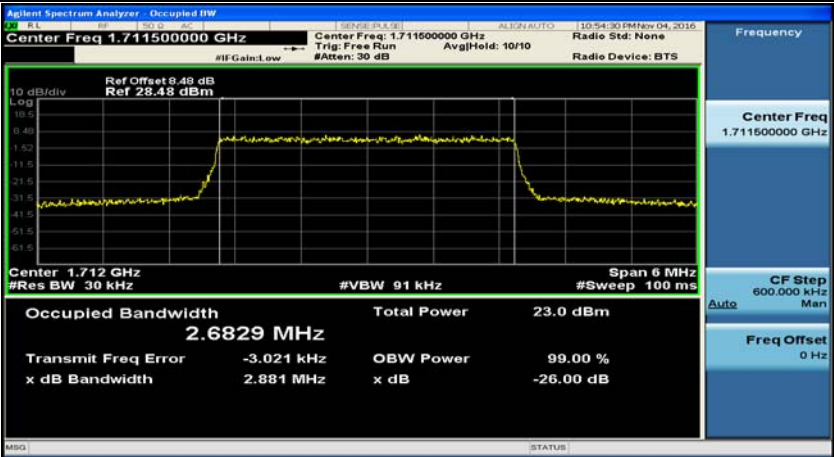
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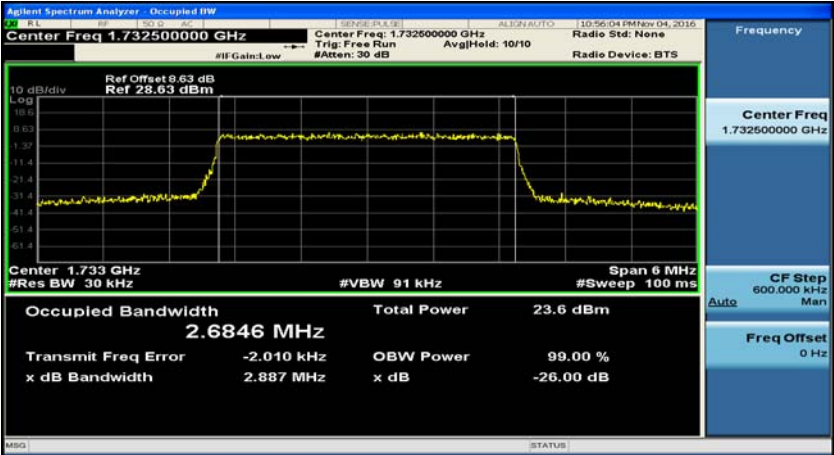
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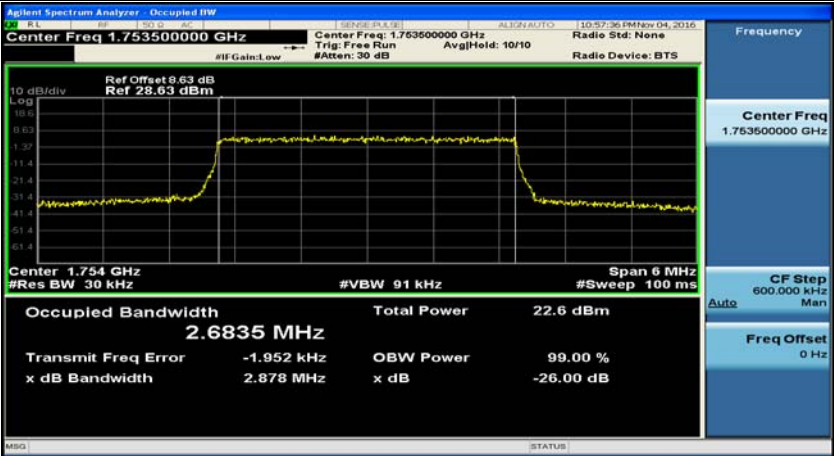
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(Channel Bandwidth: 3 MHz)_MCH_16QAM_15RB#0

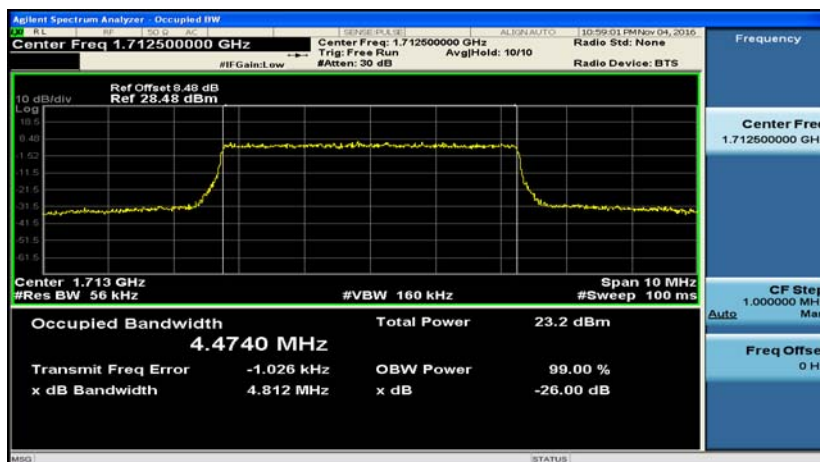


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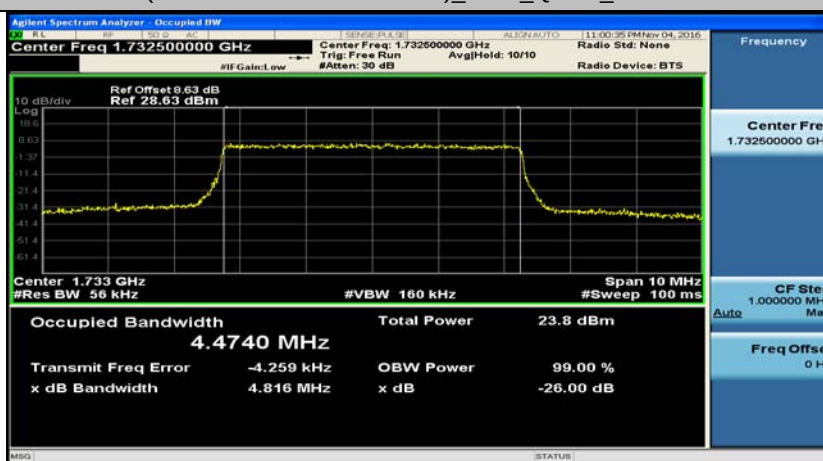


Channel Bandwidth: 5 MHz

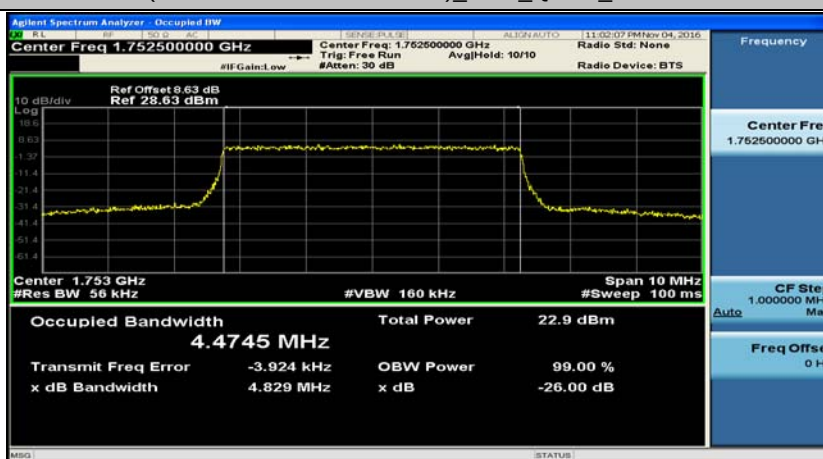
(Channel Bandwidth: 5 MHz)_LCH_QPSK_25RB#0



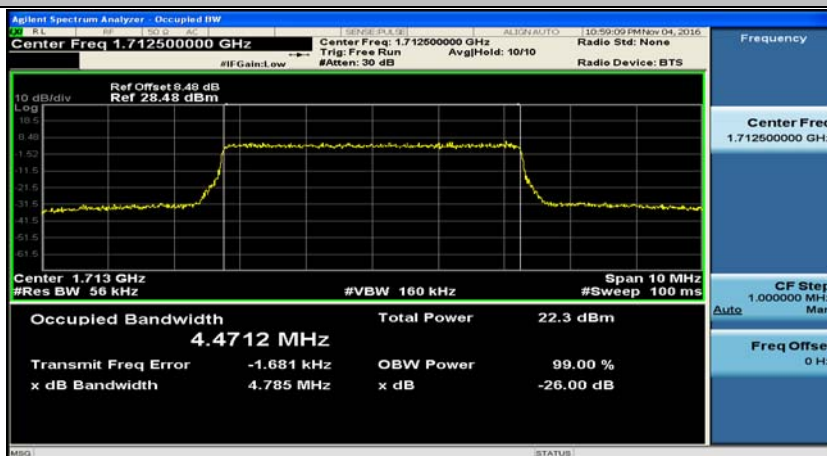
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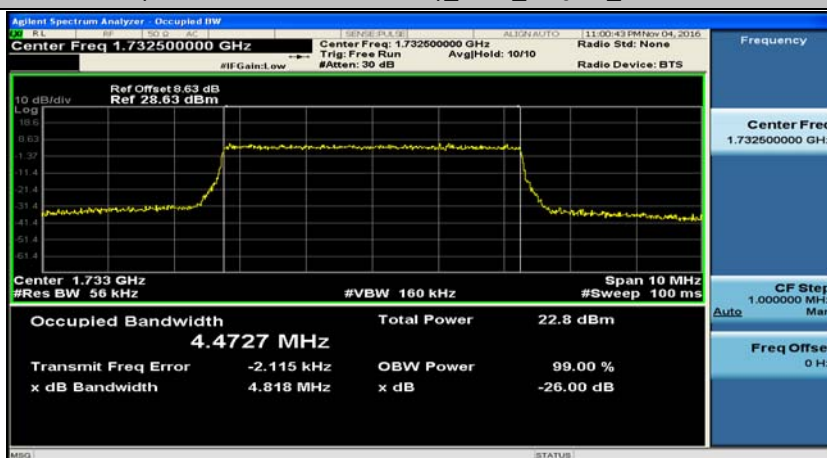
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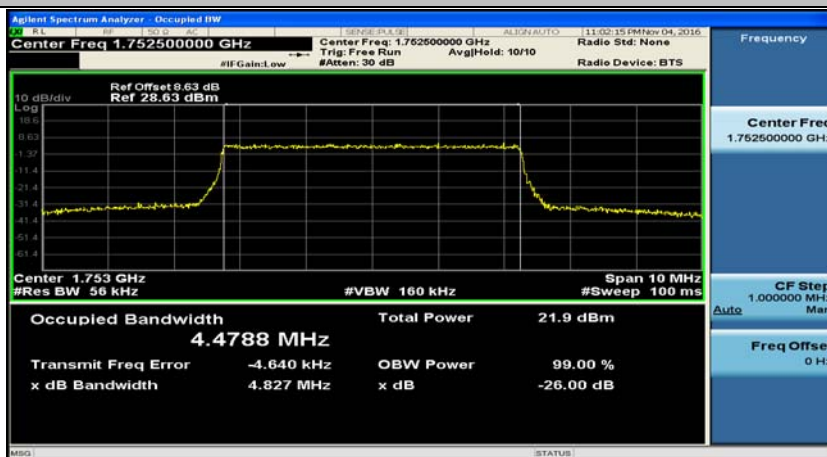
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(Channel Bandwidth: 5 MHz)_MCH_16QAM_25RB#0

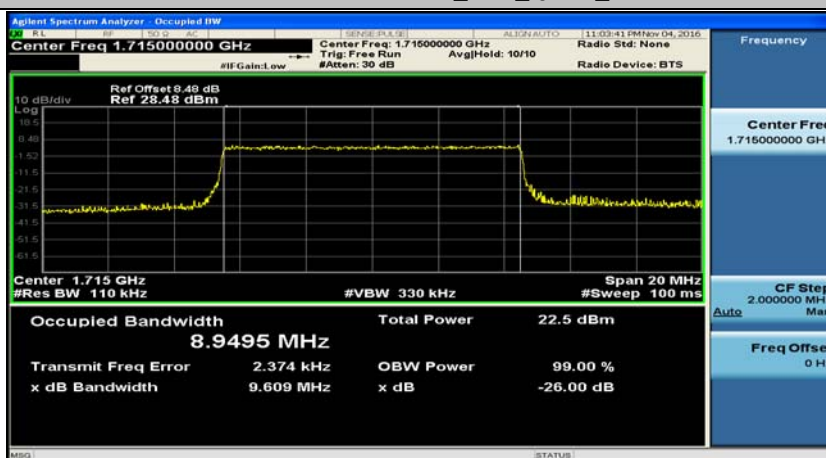


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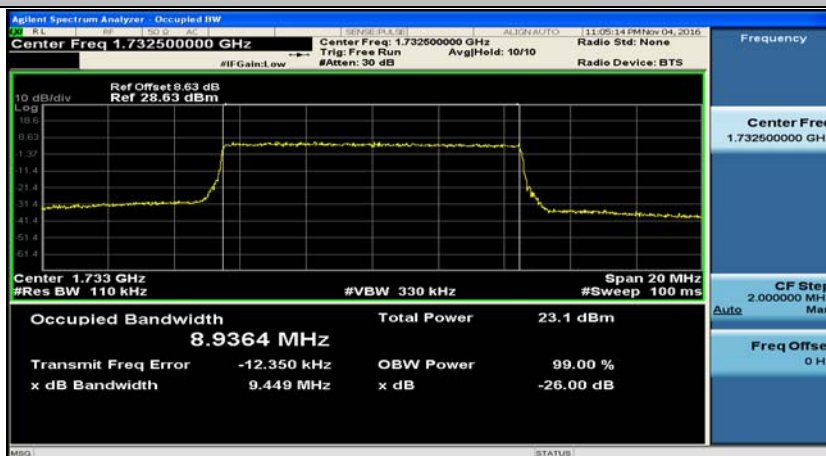


Channel Bandwidth: 10 MHz

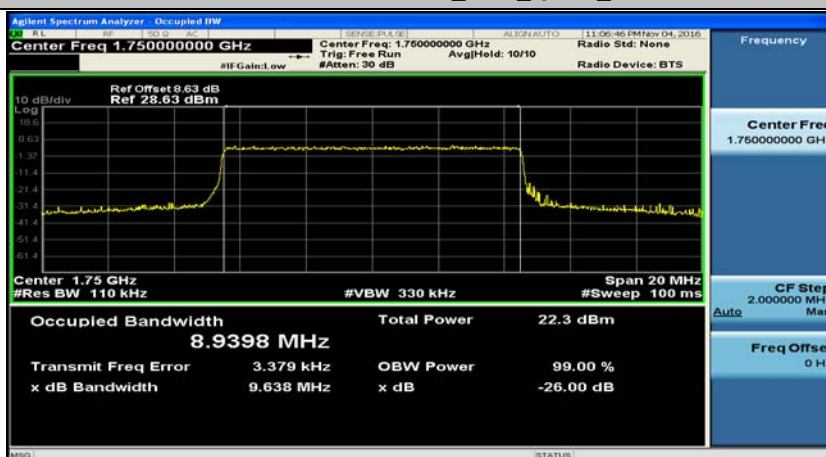
Channel Bandwidth: 10 MHz_LCH_QPSK_50RB#0



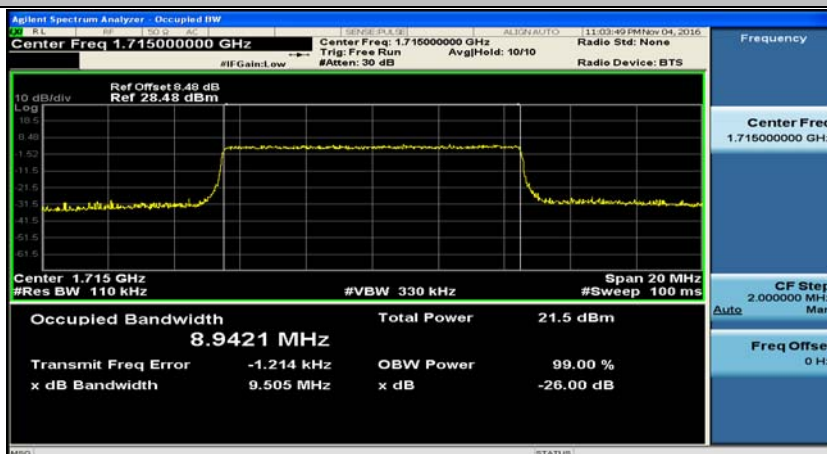
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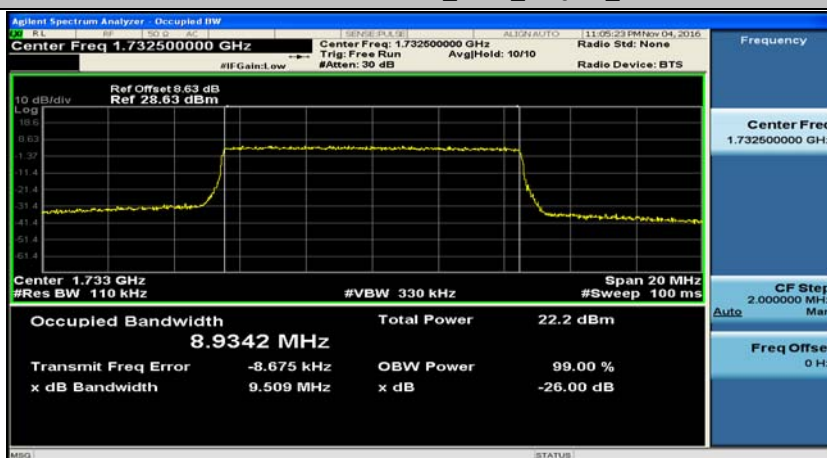
Channel Bandwidth: 10 MHz_HCH_QPSK_50RB#0



Channel Bandwidth: 10 MHz_LCH_16QAM_50RB#0



Channel Bandwidth: 10 MHz_MCH_16QAM_50RB#0

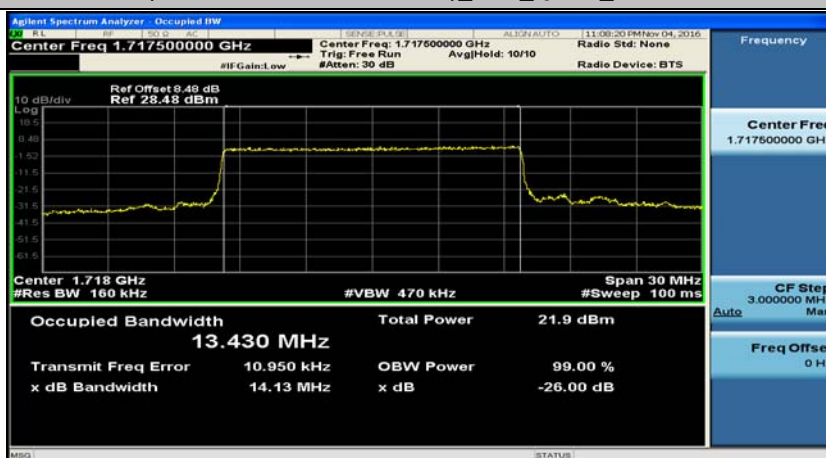


Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0

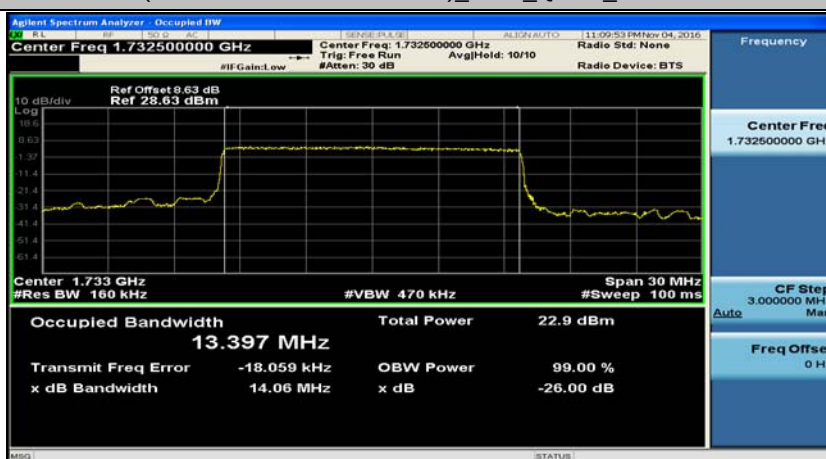


Channel Bandwidth: 15 MHz

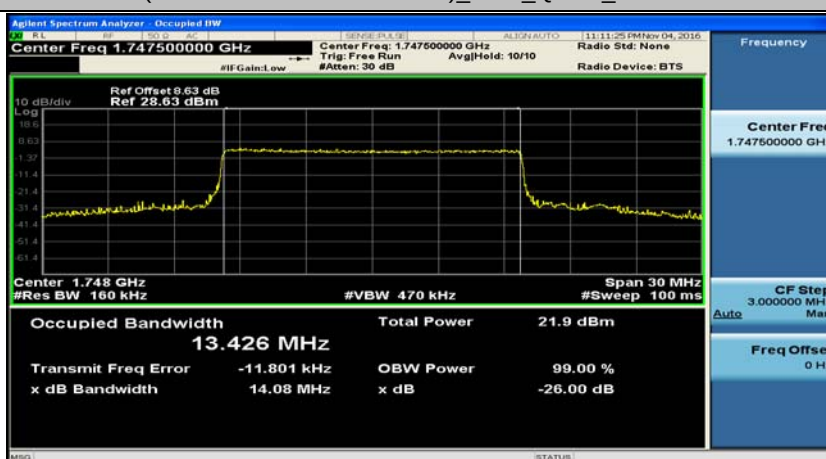
(Channel Bandwidth:15 MHz)_LCH_QPSK_75RB#0



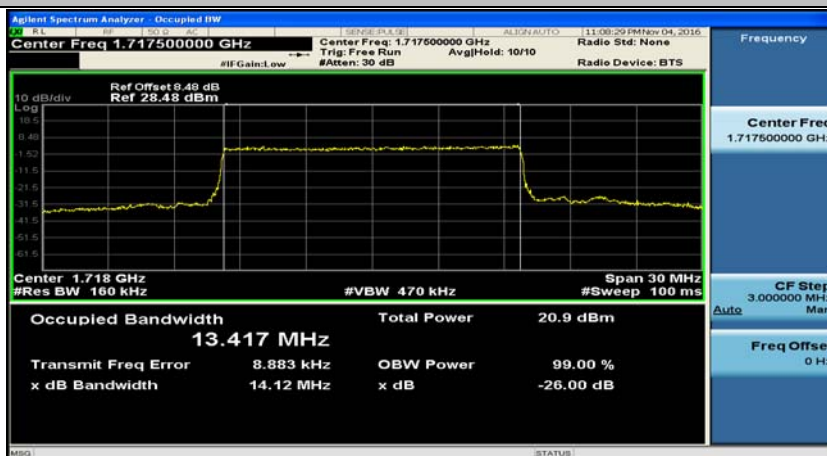
(Channel Bandwidth:15 MHz)_MCH_QPSK_75RB#0



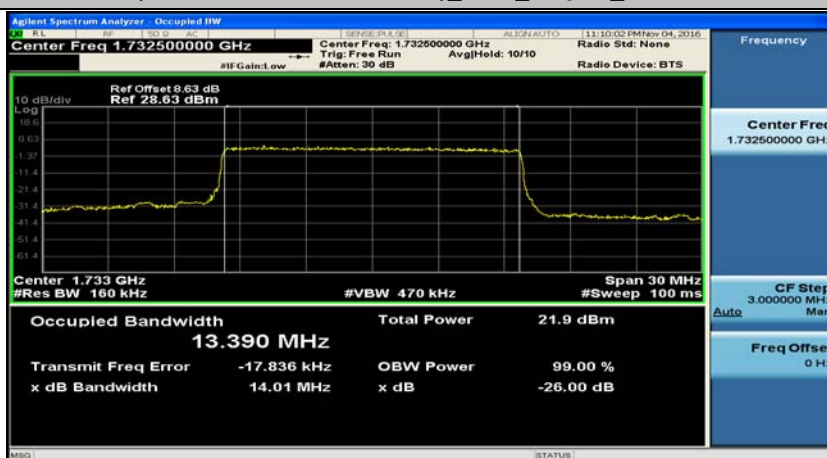
(Channel Bandwidth:15 MHz)_HCH_QPSK_75RB#0



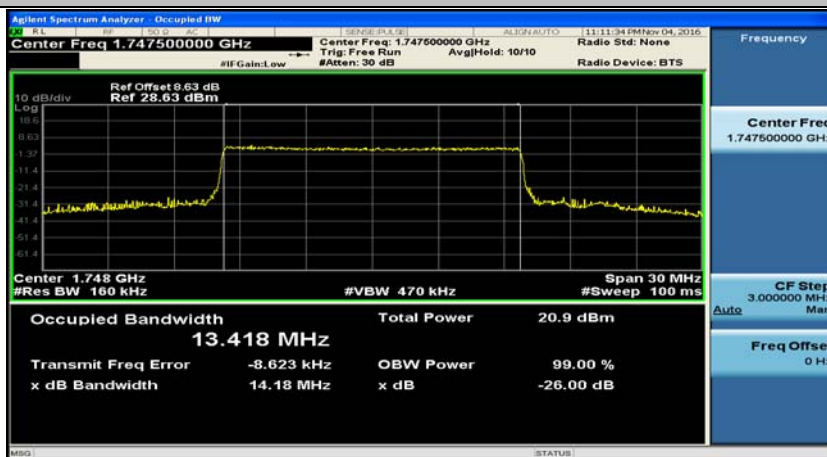
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(Channel Bandwidth:15 MHz)_MCH_16QAM_75RB#0

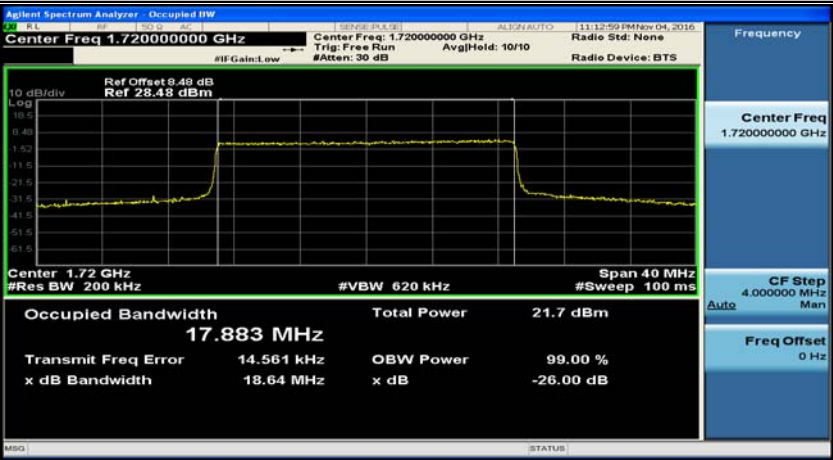


(Channel Bandwidth:15 MHz)_HCH_16QAM_75RB#0

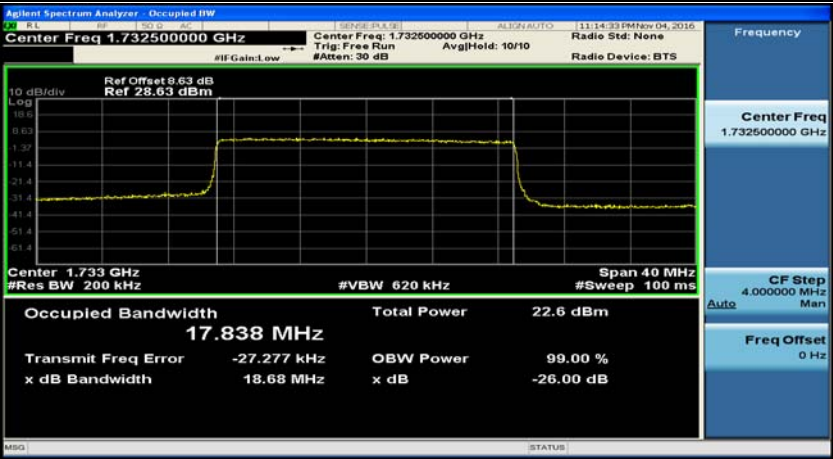


Channel Bandwidth: 20 MHz

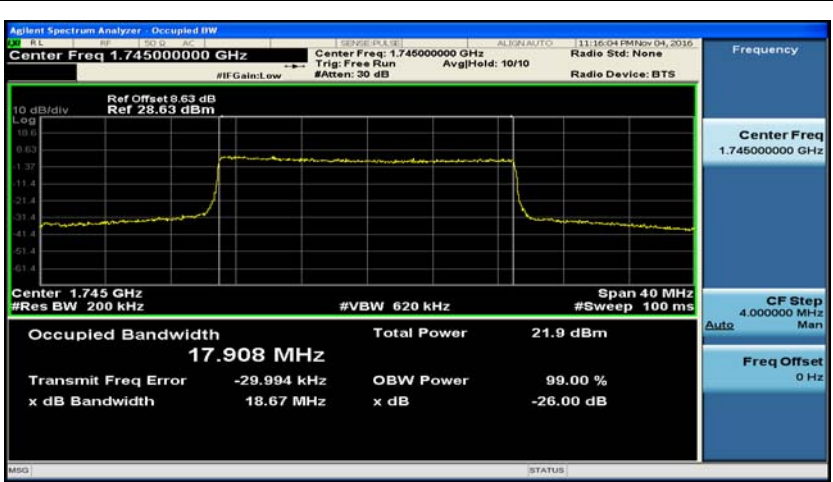
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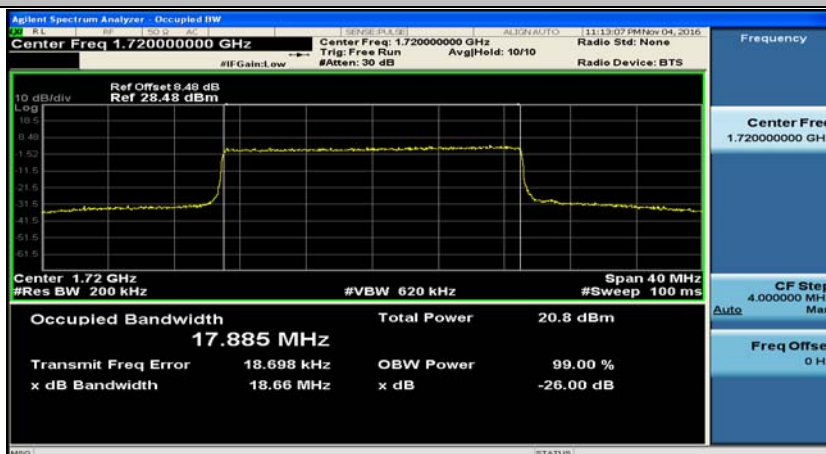
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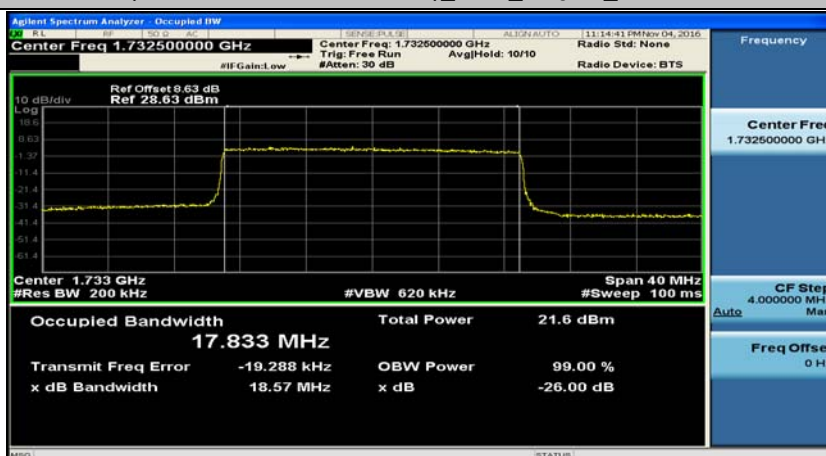
(Channel Bandwidth:20 MHz)_HCH_QPSK_100RB#0



(Channel Bandwidth:20 MHz)_LCH_16QAM_100RB#0



(Channel Bandwidth:20 MHz)_MCH_16QAM_100RB#0



(Channel Bandwidth:20 MHz)_HCH_16QAM_100RB#0

