

C.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	1.0783	1.246	PASS
	MCH	6	0	1.0764	1.221	PASS
	HCH	6	0	1.0794	1.229	PASS
16QAM	LCH	6	0	1.0803	1.223	PASS
	MCH	6	0	1.0809	1.218	PASS
	HCH	6	0	1.0790	1.226	PASS

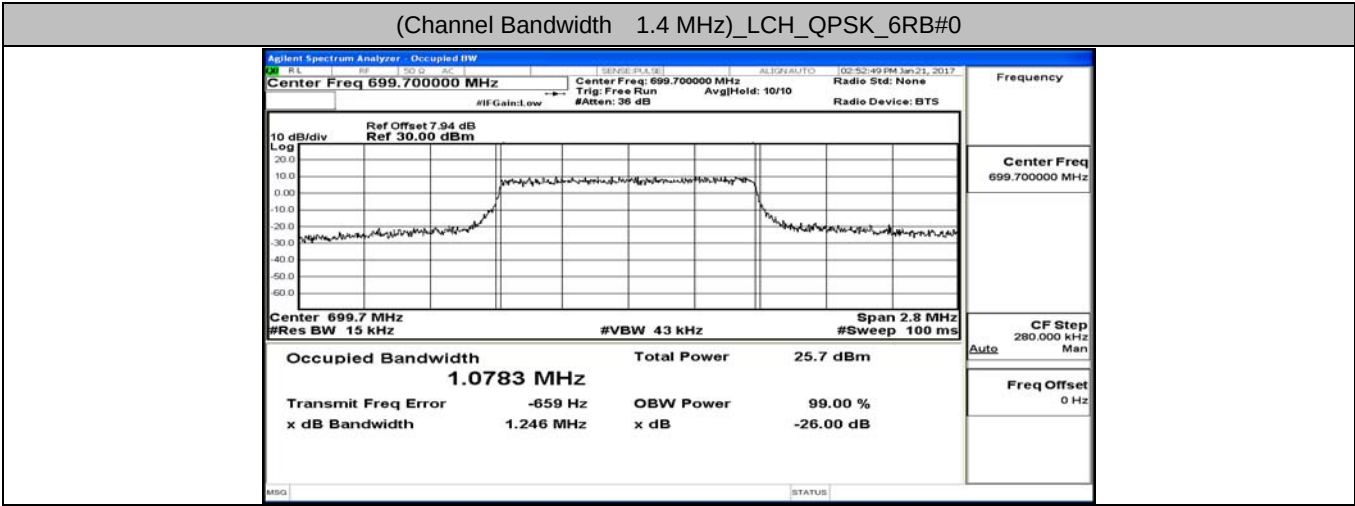
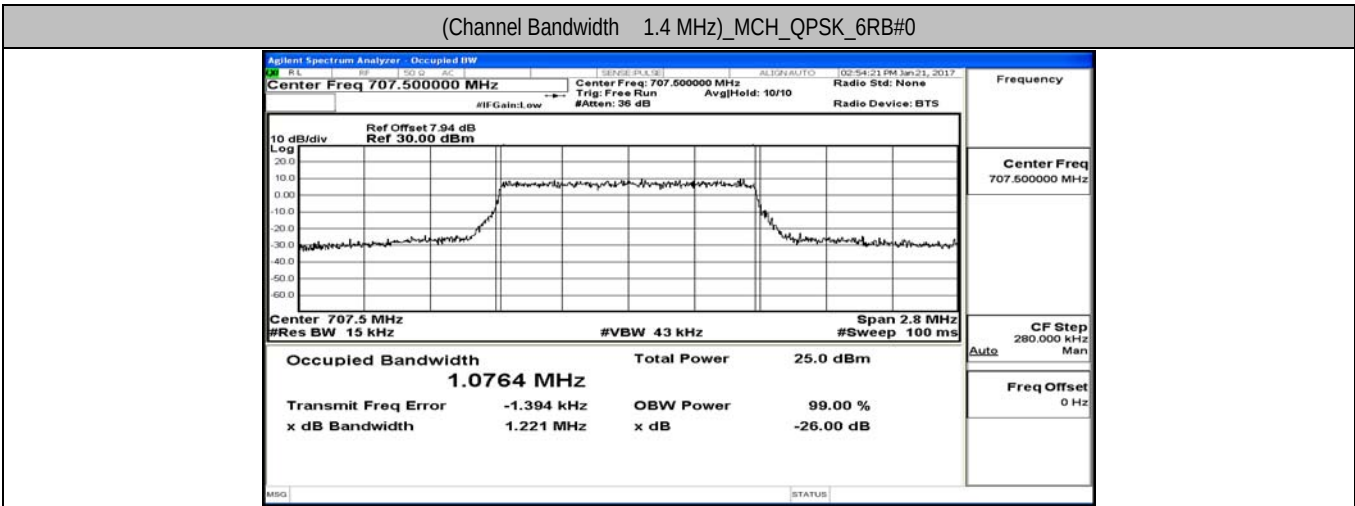
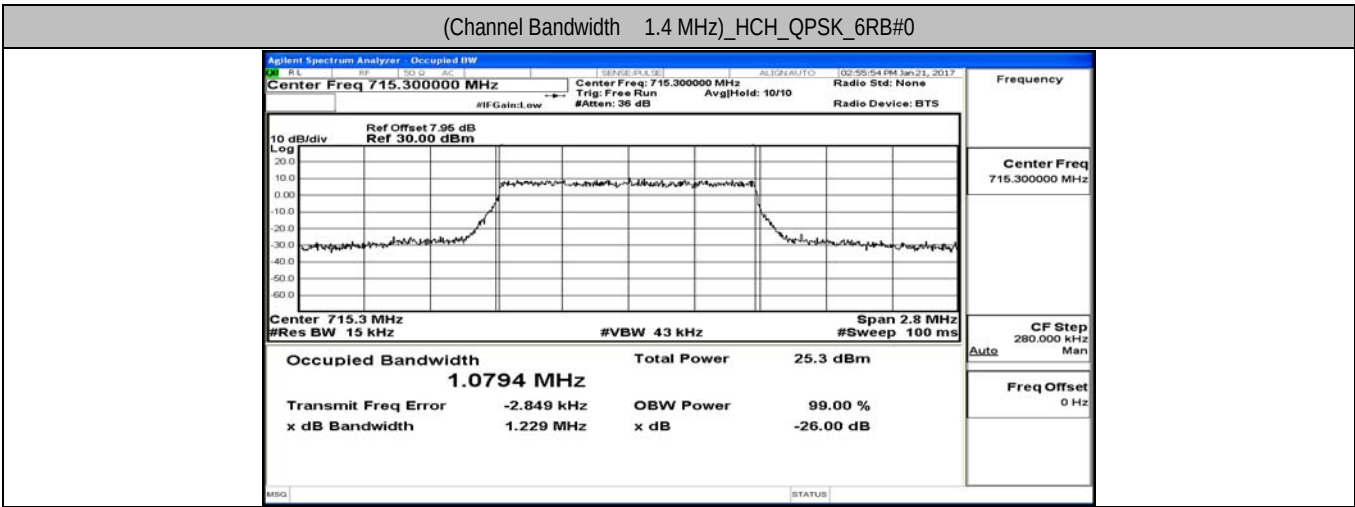
Channel Bandwidth 3 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	15	0	2.6820	2.861	PASS
	MCH	15	0	2.6866	2.872	PASS
	HCH	15	0	2.6861	2.880	PASS
16QAM	LCH	15	0	2.6823	2.855	PASS
	MCH	15	0	2.6841	2.899	PASS
	HCH	15	0	2.6844	2.883	PASS

Channel Bandwidth 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	25	0	4.4763	4.767	PASS
	MCH	25	0	4.4848	4.805	PASS
	HCH	25	0	4.4730	4.855	PASS
16QAM	LCH	25	0	4.4700	4.800	PASS
	MCH	25	0	4.4888	4.788	PASS
	HCH	25	0	4.4845	4.816	PASS

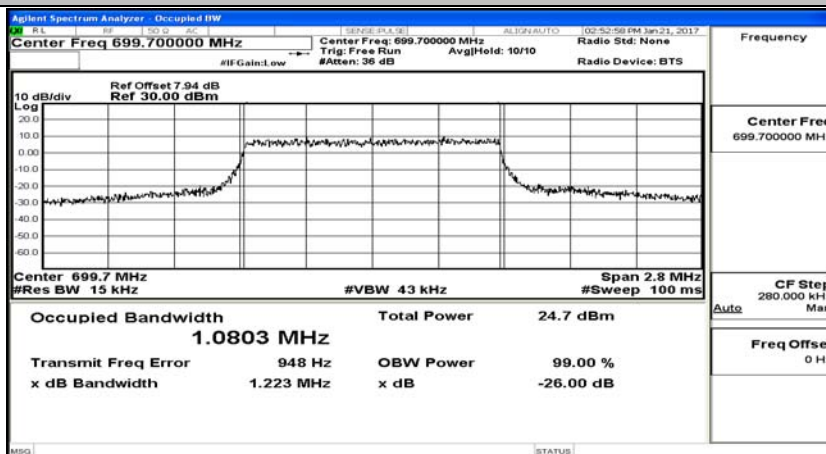
Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9569	9.484	PASS
	MCH	50	0	8.9593	9.517	PASS
	HCH	50	0	8.9095	9.400	PASS
16QAM	LCH	50	0	8.9474	9.476	PASS
	MCH	50	0	8.9600	9.472	PASS
	HCH	50	0	8.9187	9.383	PASS

Test Graphs

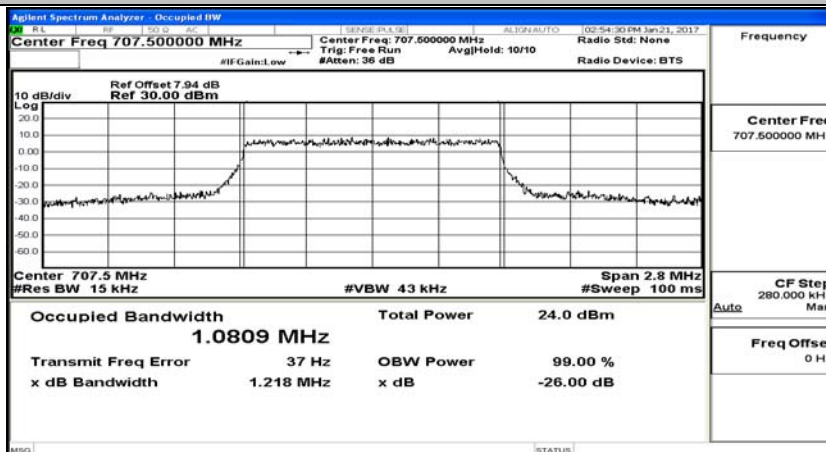
Channel Bandwidth: 1.4 MHz



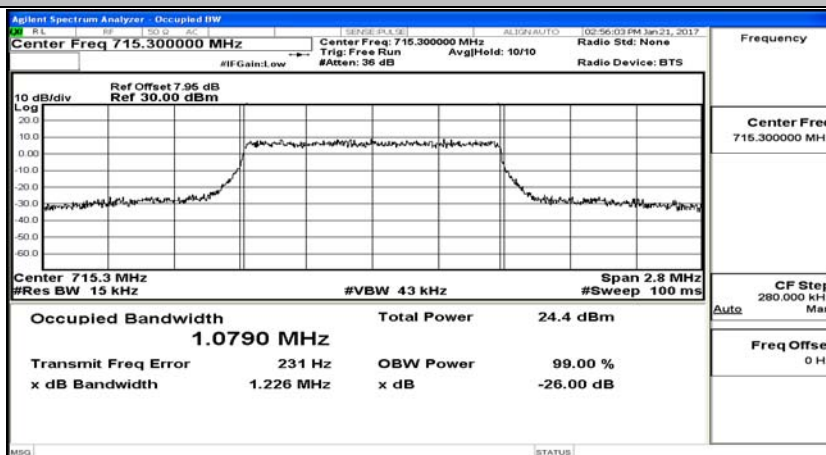
(Channel Bandwidth 1.4 MHz)_LCH_16QAM_6RB#0



(Channel Bandwidth 1.4 MHz)_MCH_16QAM_6RB#0

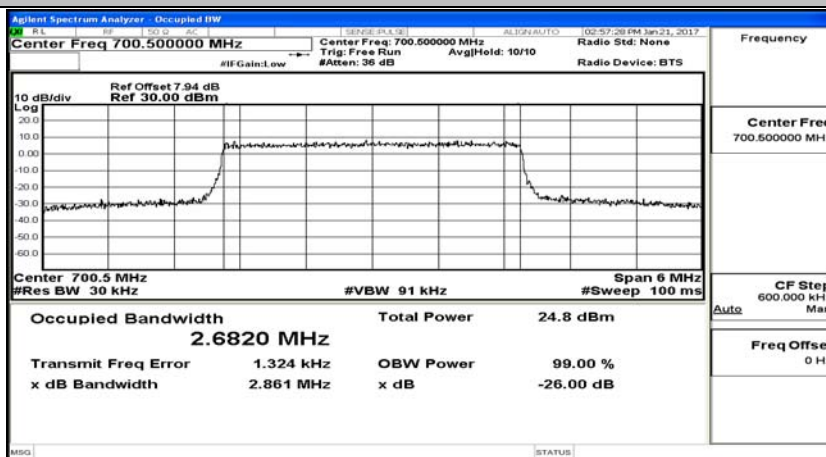


(Channel Bandwidth 1.4 MHz)_HCH_16QAM_6RB#0

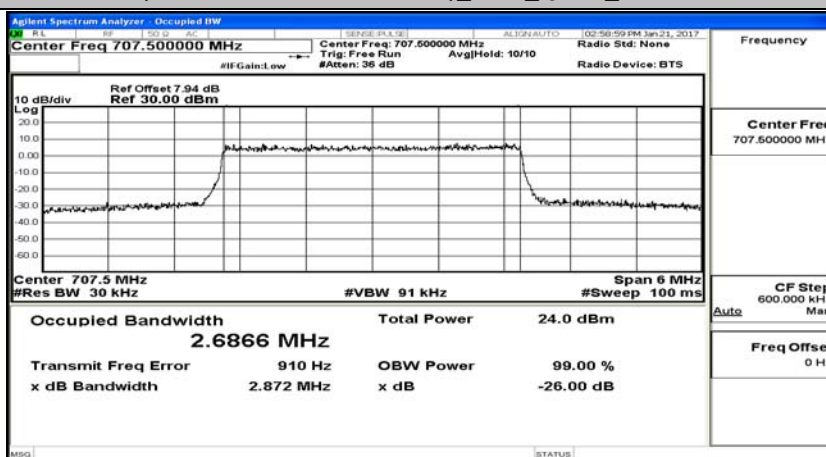


Channel Bandwidth: 3 MHz

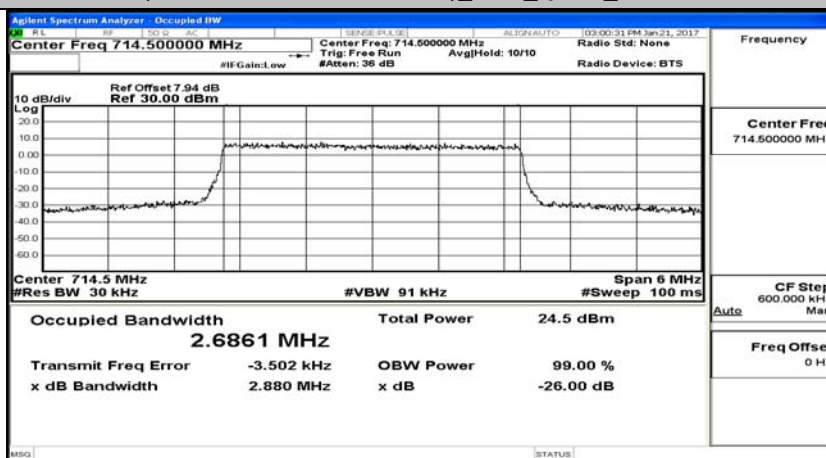
(Channel Bandwidth 3 MHz)_LCH_QPSK_15RB#0



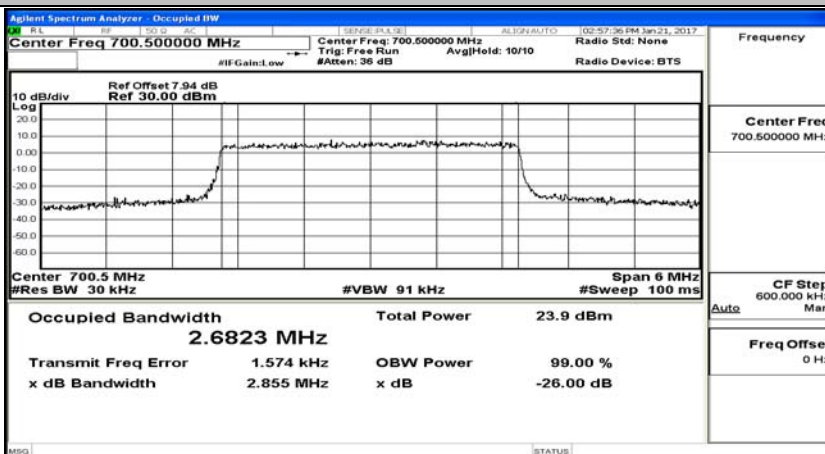
(Channel Bandwidth 3 MHz)_MCH_QPSK_15RB#0



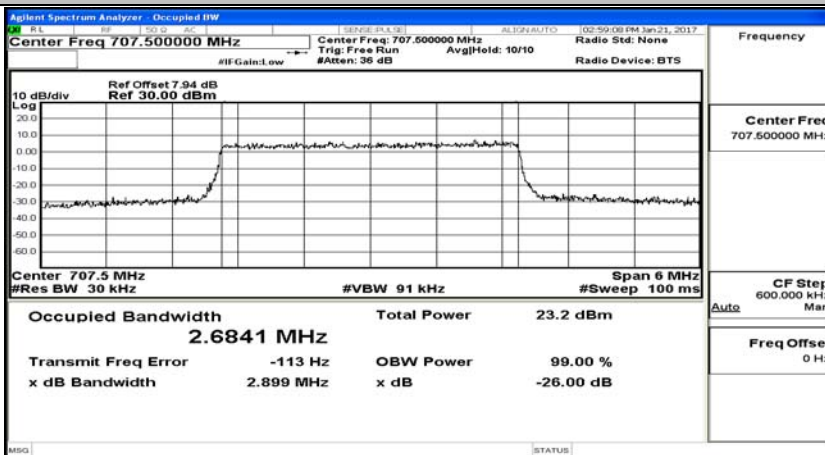
(Channel Bandwidth 3 MHz)_HCH_QPSK_15RB#0



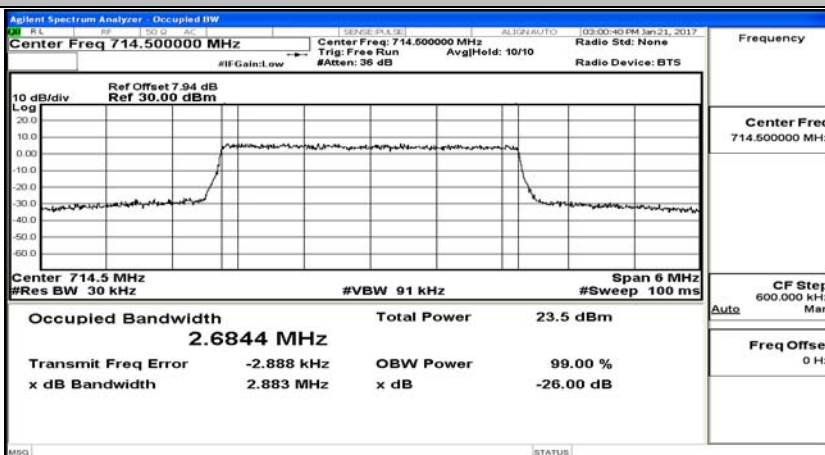
(Channel Bandwidth 3 MHz)_LCH_16QAM_15RB#0



(Channel Bandwidth 3 MHz)_MCH_16QAM_15RB#0

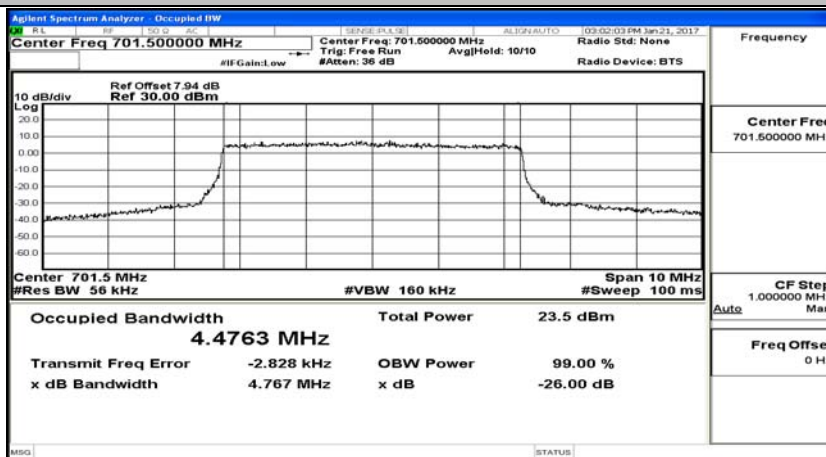


(Channel Bandwidth 3 MHz)_HCH_16QAM_15RB#0

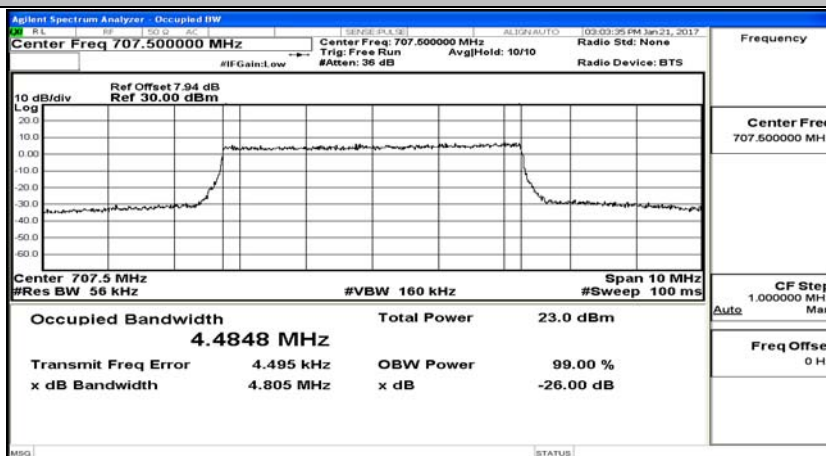


Channel Bandwidth: 5 MHz

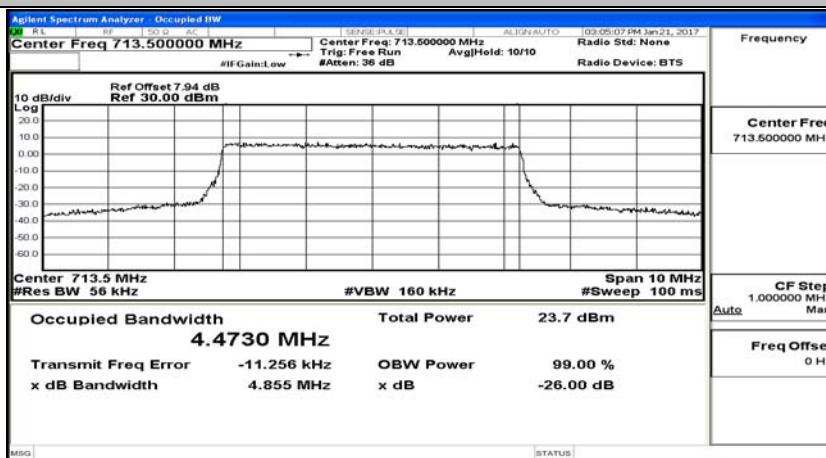
(Channel Bandwidth 5 MHz)_LCH_QPSK_25RB#0



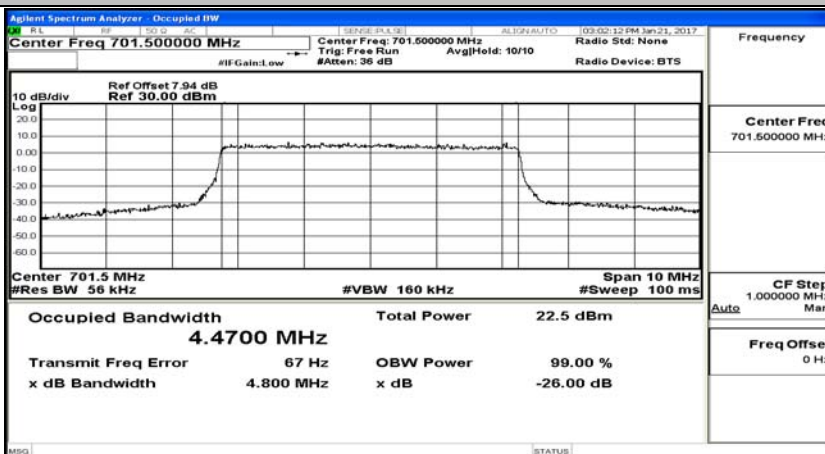
(Channel Bandwidth 5 MHz)_MCH_QPSK_25RB#0



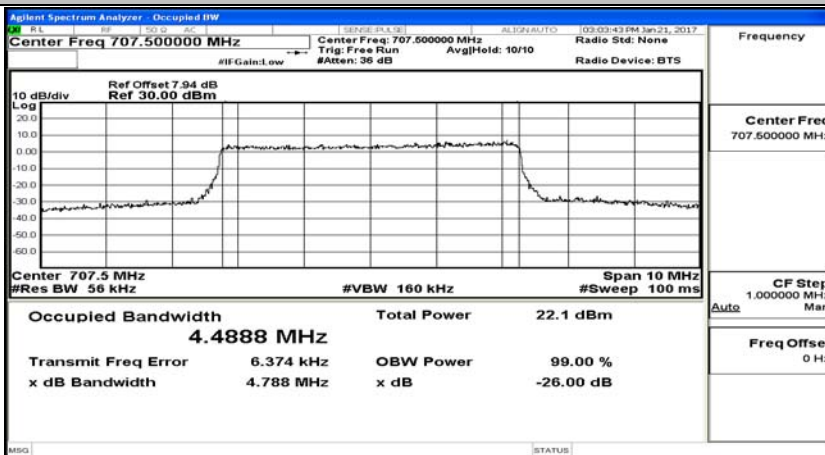
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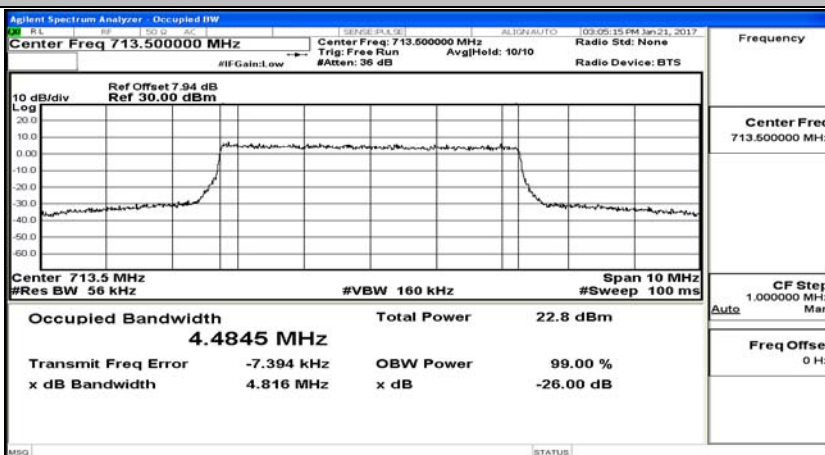
(Channel Bandwidth 5 MHz)_LCH_16QAM_25RB#0



(Channel Bandwidth 5 MHz)_MCH_16QAM_25RB#0

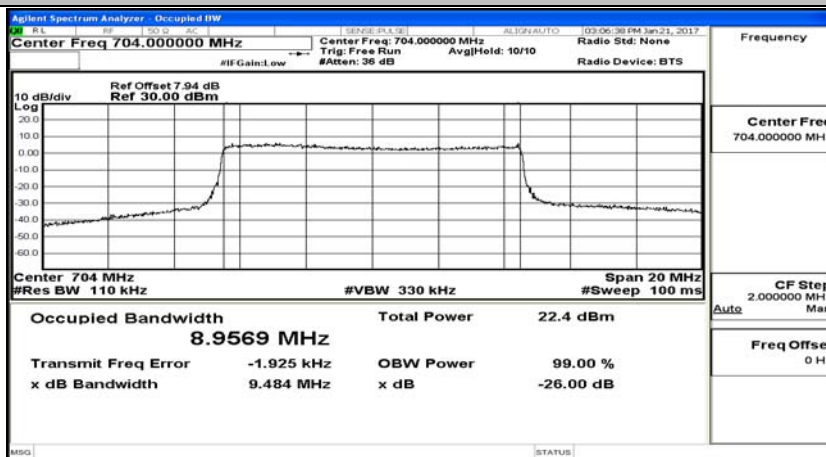


(Channel Bandwidth 5 MHz)_HCH_16QAM_25RB#0

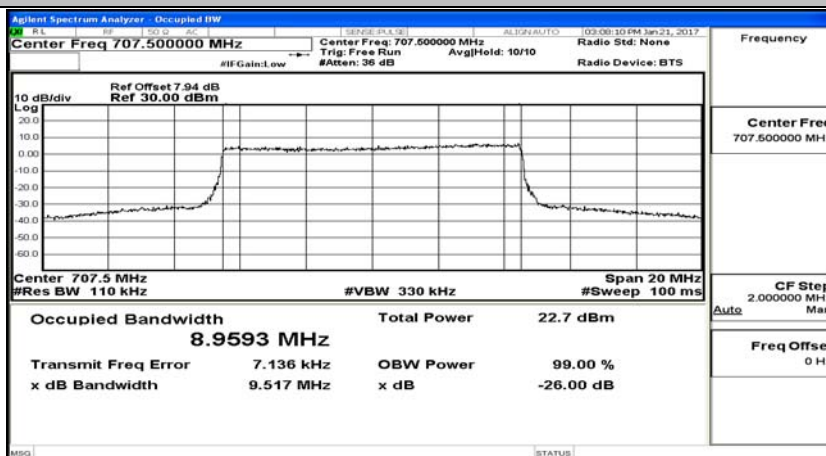


Channel Bandwidth: 10 MHz

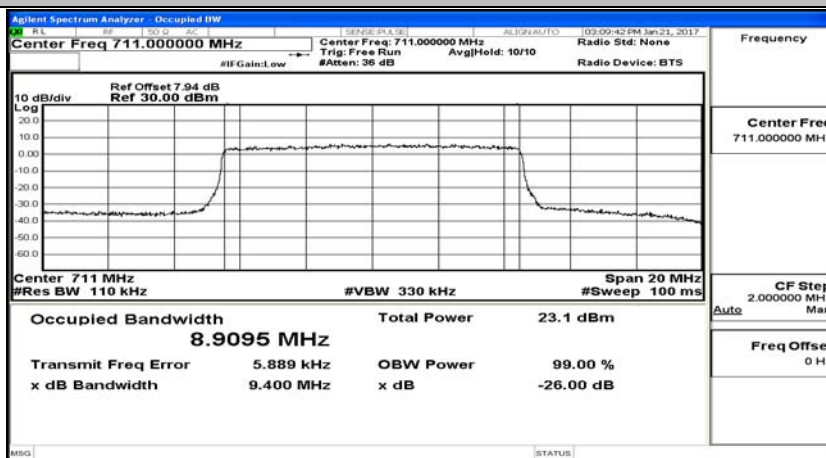
Channel Bandwidth 10 MHz_LCH_QPSK_50RB#0



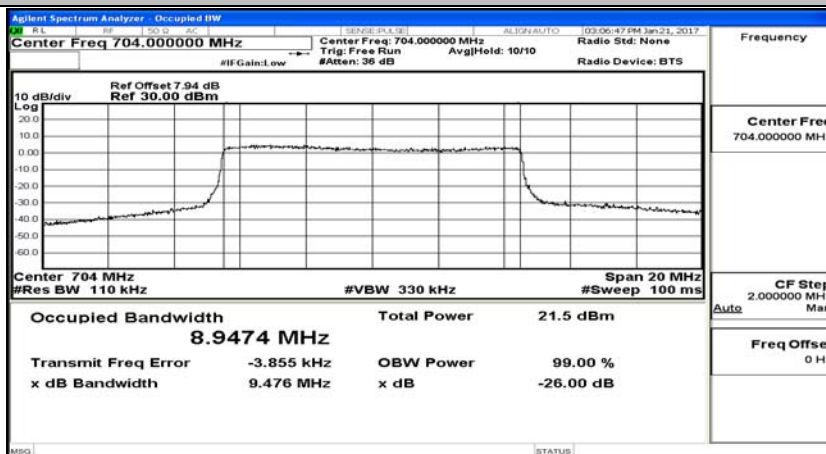
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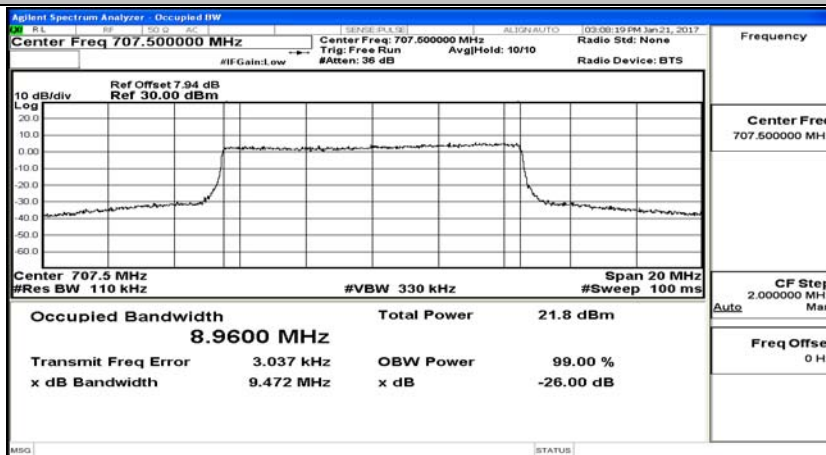
Channel Bandwidth 10 MHz_HCH_QPSK_50RB#0



Channel Bandwidth 10 MHz_LCH_16QAM_50RB#0



Channel Bandwidth 10 MHz_MCH_16QAM_50RB#0



Channel Bandwidth 10 MHz_HCH_16QAM_50RB#0

