

Appendix D.3: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band 17:

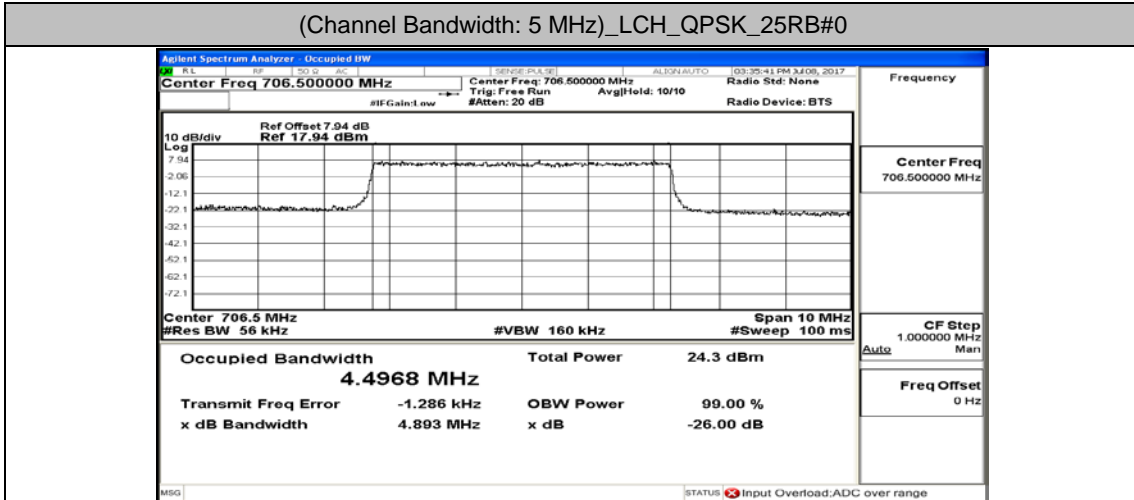
Channel Bandwidth 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	25	0	4.4968	4.893	PASS
	MCH	25	0	4.4605	4.737	PASS
	HCH	25	0	4.4667	4.787	PASS
16QAM	LCH	25	0	4.4962	4.869	PASS
	MCH	25	0	4.4736	4.802	PASS
	HCH	25	0	4.4559	4.747	PASS

Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9542	9.361	PASS
	MCH	50	0	8.8994	9.338	PASS
	HCH	50	0	8.8457	9.270	PASS
16QAM	LCH	50	0	8.9523	9.385	PASS
	MCH	50	0	8.8979	9.323	PASS
	HCH	50	0	8.8575	9.276	PASS

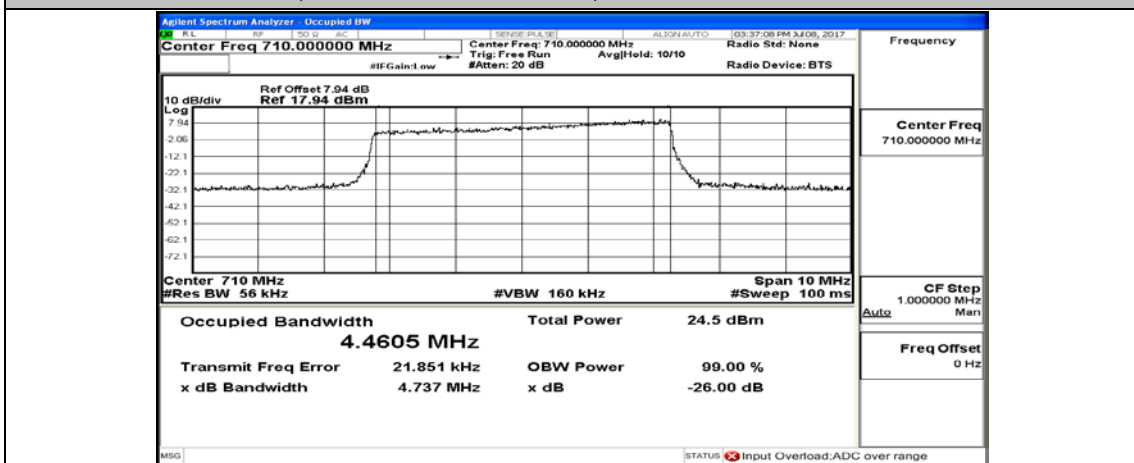
Test Graphs

Channel Bandwidth: 5 MHz

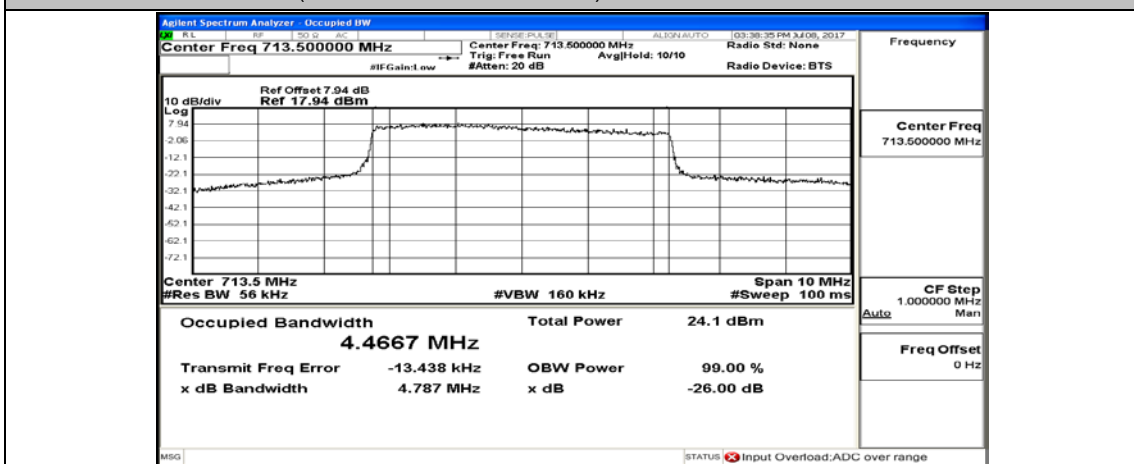
(Channel Bandwidth: 5 MHz)_LCH_QPSK_25RB#0



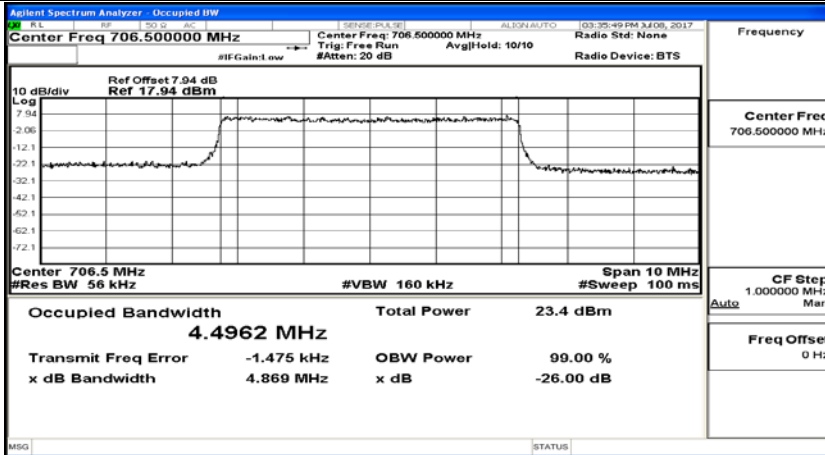
(Channel Bandwidth: 5 MHz)_MCH_QPSK_25RB#0



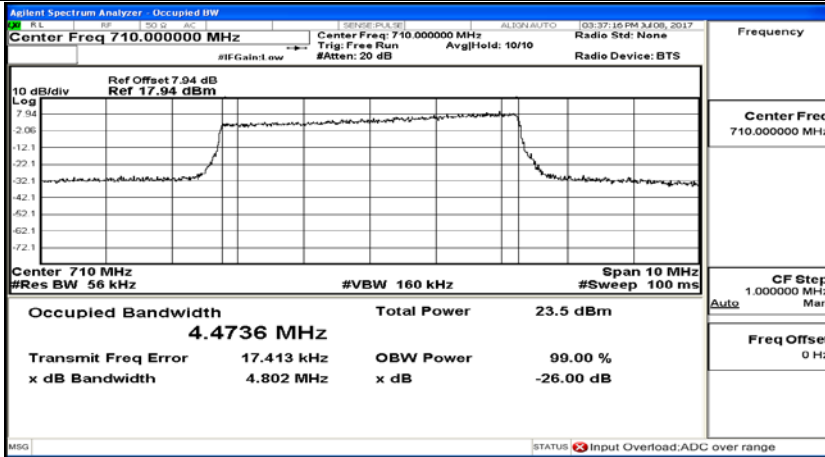
(Channel Bandwidth: 5 MHz)_HCH_QPSK_25RB#0



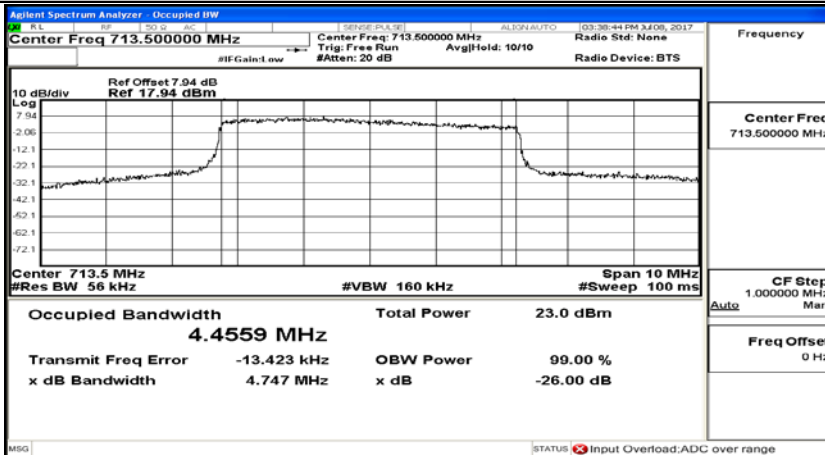
(Channel Bandwidth: 5 MHz)_LCH_16QAM_25RB#0



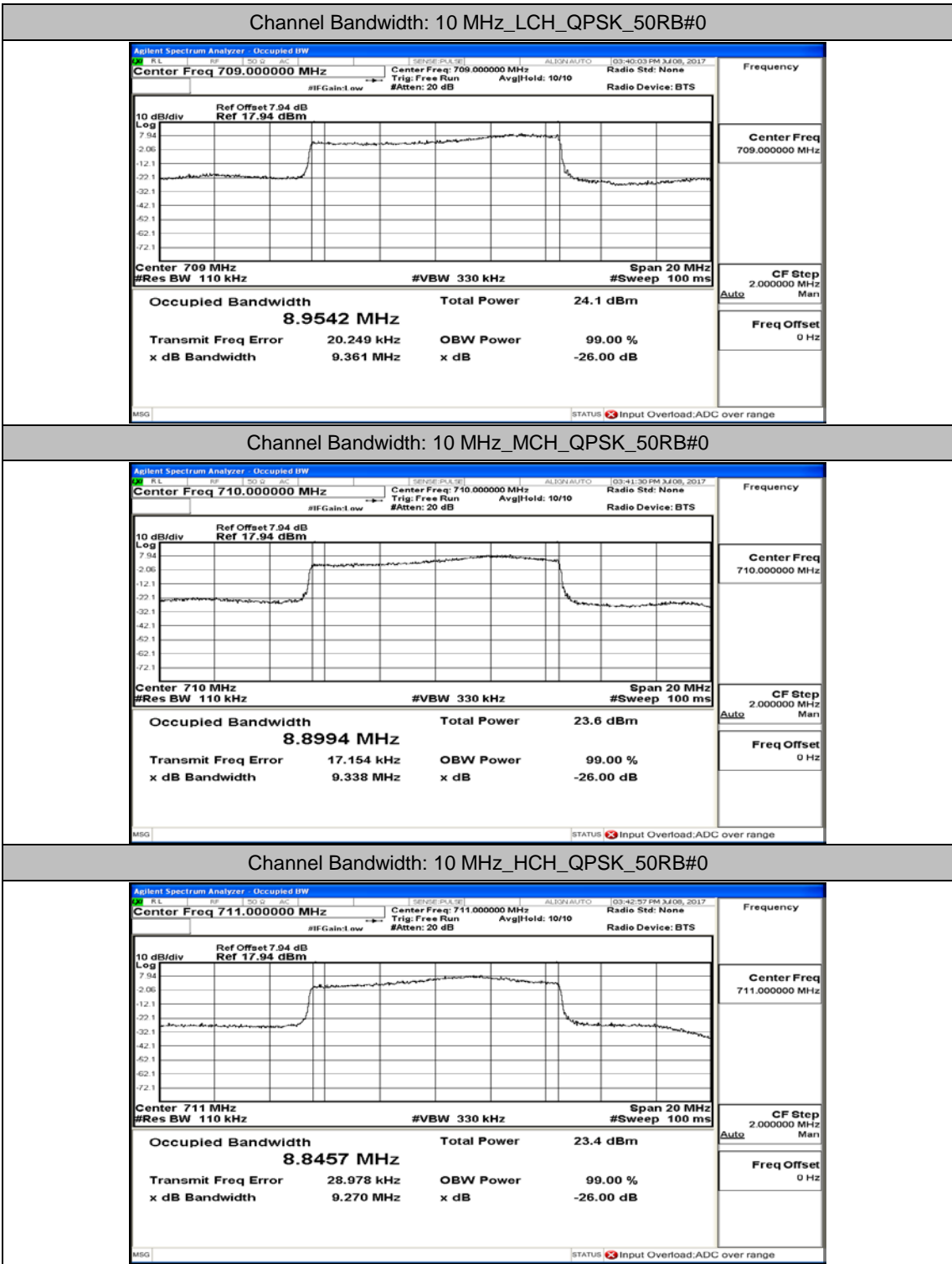
(Channel Bandwidth: 5 MHz)_MCH_16QAM_25RB#0



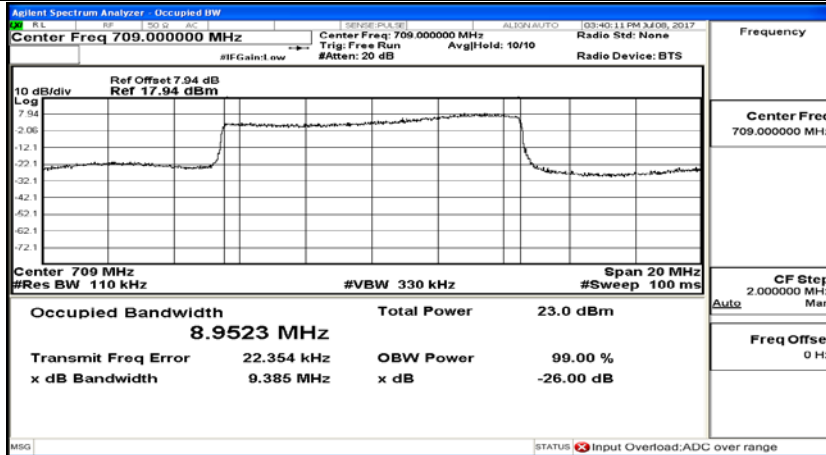
(Channel Bandwidth: 5 MHz)_HCH_16QAM_25RB#0



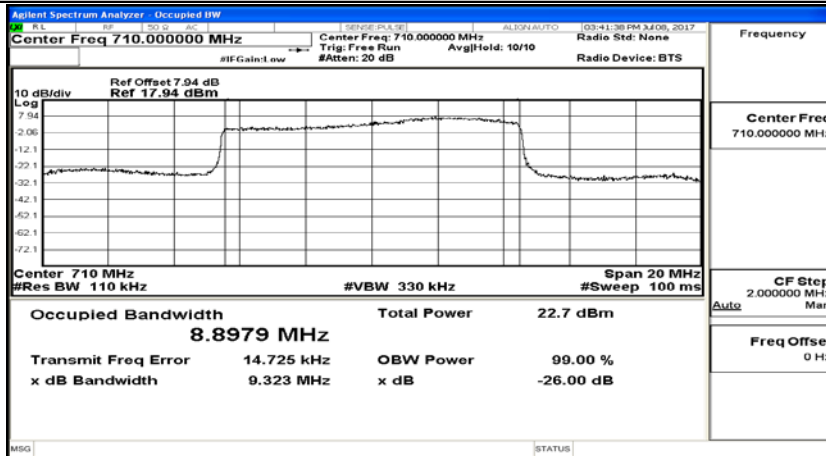
Channel Bandwidth: 10 MHz



Channel Bandwidth: 10 MHz_LCH_16QAM_50RB#0



Channel Bandwidth: 10 MHz_MCH_16QAM_50RB#0



Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0

