

Appendix D.3: 26dB Bandwidth and Occupied Bandwidth

Test Result

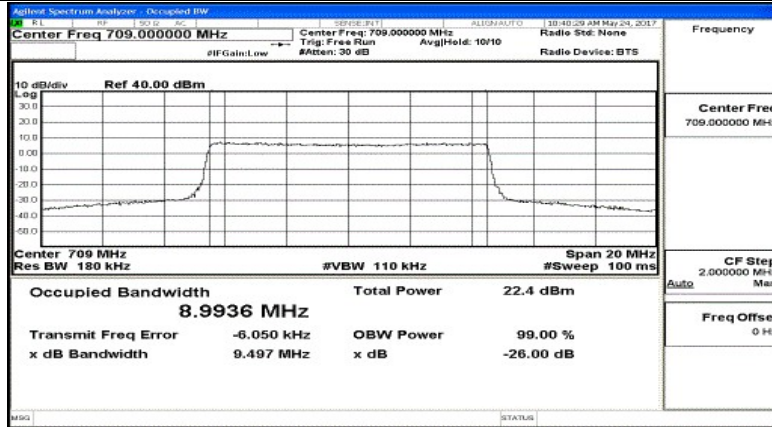
Band 17:

Channel Bandwidth 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	25	0	4.5147	4.894	PASS
	MCH	25	0	4.5046	4.881	PASS
	HCH	25	0	4.4938	4.861	PASS
16QAM	LCH	25	0	4.5082	4.855	PASS
	MCH	25	0	4.5028	4.849	PASS
	HCH	25	0	4.4957	4.880	PASS

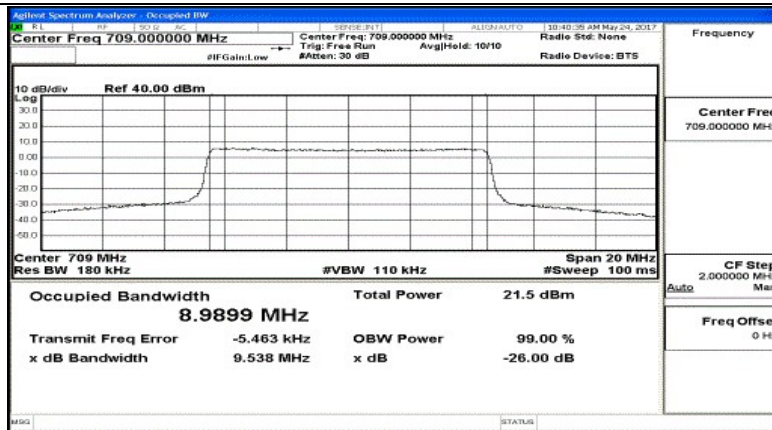
Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9936	9.497	PASS
	MCH	50	0	8.9676	9.520	PASS
	HCH	50	0	8.9723	9.522	PASS
16QAM	LCH	50	0	8.9899	9.538	PASS
	MCH	50	0	8.9828	9.614	PASS
	HCH	50	0	8.9583	9.495	PASS

Test Graphs

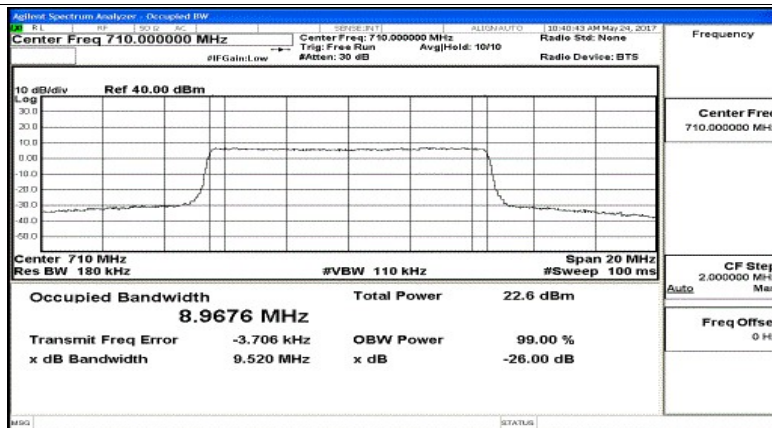
17_10MHz_QPSK_23780_50RB#0_8.9936_9.497_PASS



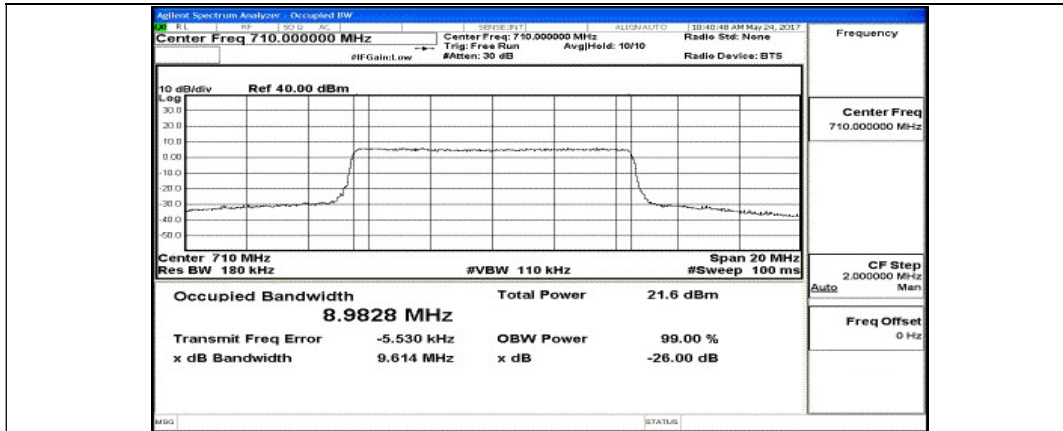
17_10MHz_16QAM_23780_50RB#0_8.9899_9.538_PASS



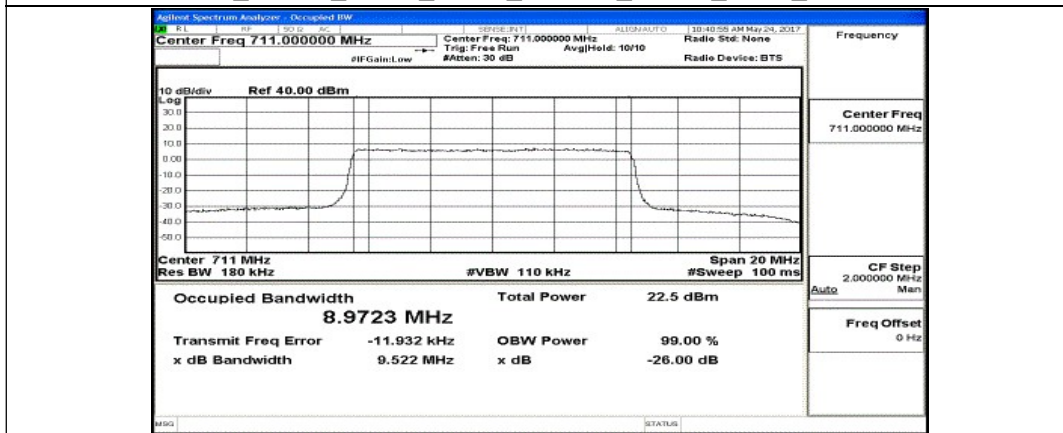
17_10MHz_QPSK_23790_50RB#0_8.9676_9.520_PASS



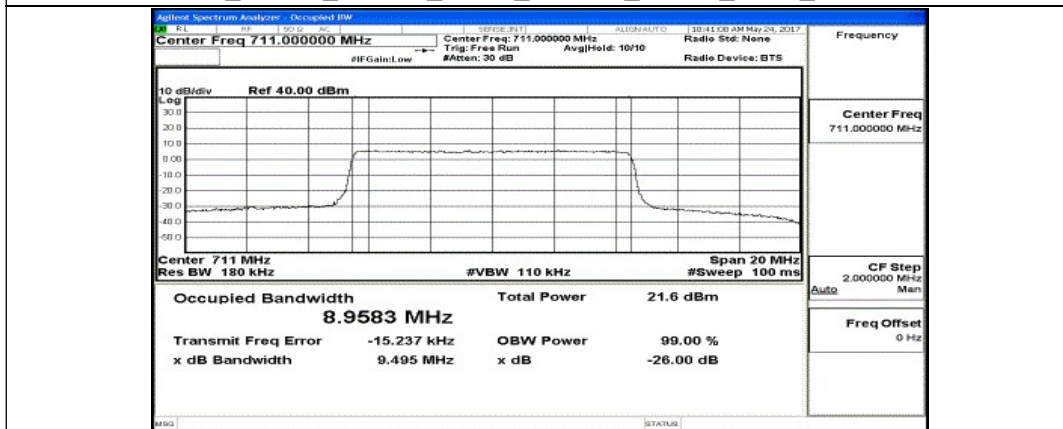
17_10MHz_16QAM_23790_50RB#0_8.9828_9.614_PASS



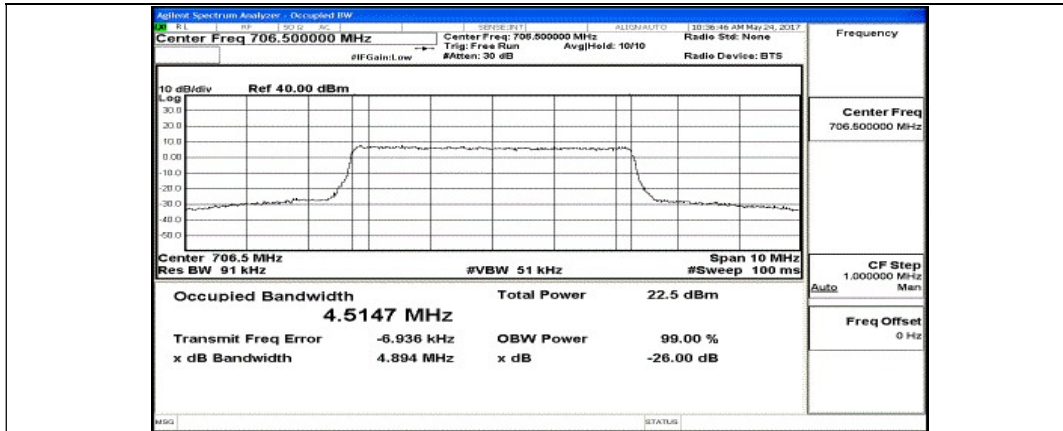
17_10MHz_QPSK_23800_50RB#0_8.9723_9.522_PASS



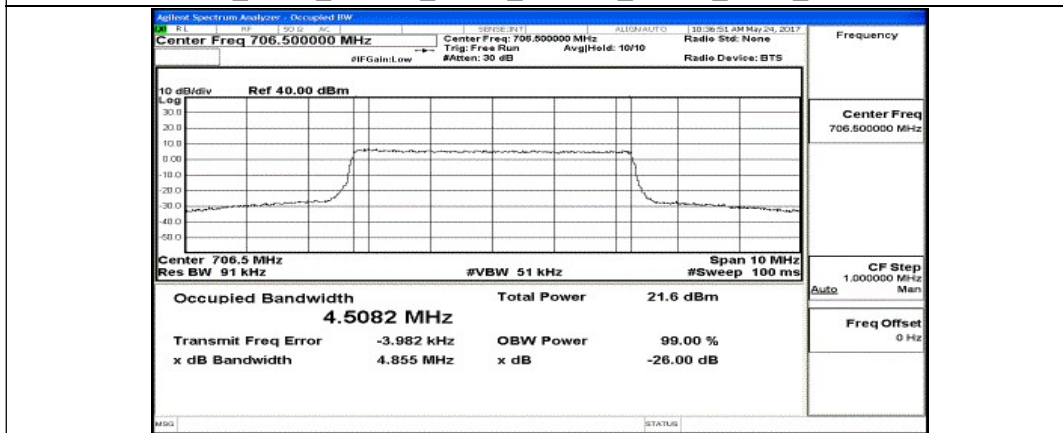
17_10MHz_16QAM_23800_50RB#0_8.9583_9.495_PASS



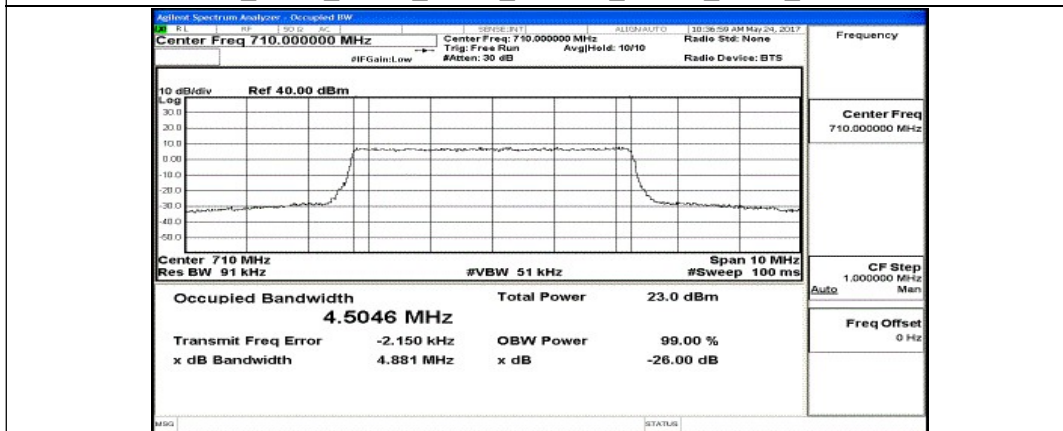
17_5MHz_QPSK_23755_25RB#0_4.5147_4.894_PASS



17_5MHz_16QAM_23755_25RB#0_4.5082_4.855_PASS



17_5MHz_QPSK_23790_25RB#0_4.5046_4.881_PASS



17_5MHz_16QAM_23790_25RB#0_4.5028_4.849_PASS

