# E.3: 26dB Bandwidth and Occupied Bandwidth

Channel Bandwidth 1.4 MHz							
Modulation	Channel	RB Configuration		Occupied Bandwidth	26dB Bandwidth	Verdict	
		Size	Offset	(MHz)	(MHz)	verdict	
QPSK	LCH	6	0	1.0739	1.221	PASS	
	MCH	6	0	1.0759	1.202	PASS	
	HCH	6	0	1.0771	1.223	PASS	
16QAM	LCH	6	0	1.0804	1.222	PASS	
	MCH	6	0	1.0795	1.225	PASS	
	HCH	6	0	1.0776	1.209	PASS	

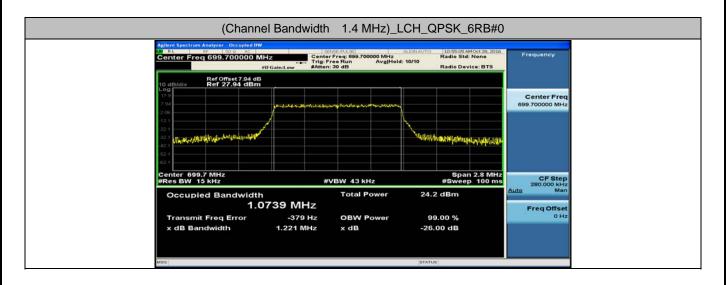
Channel Bandwidth 3 MHz							
Modulation	Channel	RB Configuration		Occupied Bandwidth	26dB Bandwidth	Verdict	
		Size	Offset	(MHz)	(MHz)	verdict	
QPSK	LCH	15	0	2.6816	2.874	PASS	
	MCH	15	0	2.6878	2.899	PASS	
	HCH	15	0	2.6822	2.872	PASS	
16QAM	LCH	15	0	2.6772	2.872	PASS	
	MCH	15	0	2.6847	2.877	PASS	
	HCH	15	0	2.6823	2.879	PASS	

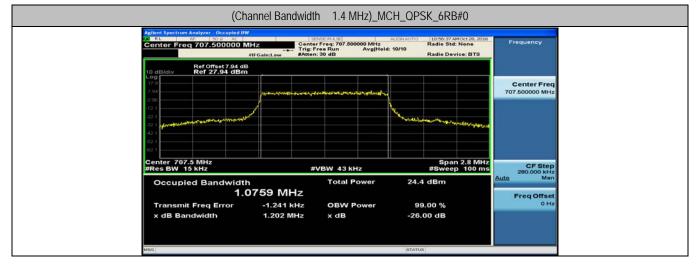
Channel Bandwidth 5 MHz							
Modulation	Channel	RB Configuration		Occupied Bandwidth	26dB Bandwidth	Verdict	
		Size	Offset	(MHz)	(MHz)	verdict	
QPSK	LCH	25	0	4.4673	4.745	PASS	
	MCH	25	0	4.4838	4.840	PASS	
	HCH	25	0	4.4710	4.820	PASS	
16QAM	LCH	25	0	4.4641	4.814	PASS	
	MCH	25	0	4.4749	4.817	PASS	
	HCH	25	0	4.4737	4.847	PASS	

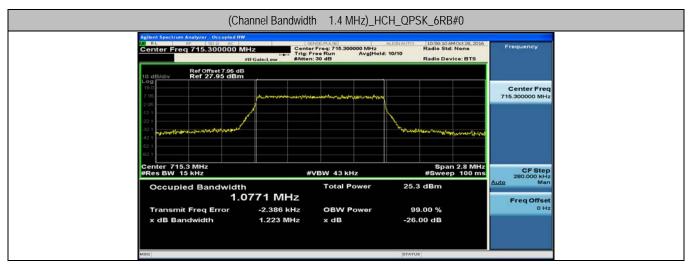
Channel Bandwidth 10 MHz							
Modulation	Channel	RB Configuration		Occupied Bandwidth	26dB Bandwidth	Verdict	
		Size	Offset	(MHz)	(MHz)	verdict	
QPSK	LCH	50	0	8.9544	9.425	PASS	
	MCH	50	0	8.9738	9.481	PASS	
	HCH	50	0	8.9173	9.455	PASS	
16QAM	LCH	50	0	8.9404	9.468	PASS	
	MCH	50	0	8.9678	9.495	PASS	
	HCH	50	0	8.9256	9.433	PASS	

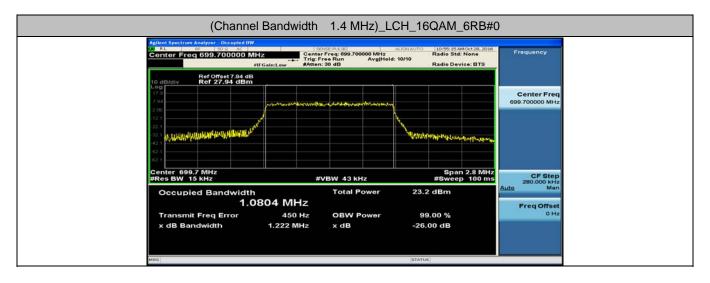
## **Test Graphs**

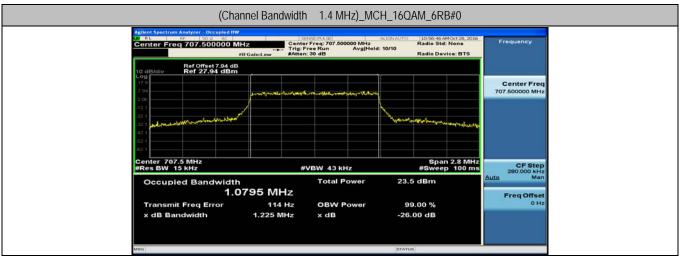
### **Channel Bandwidth: 1.4 MHz**

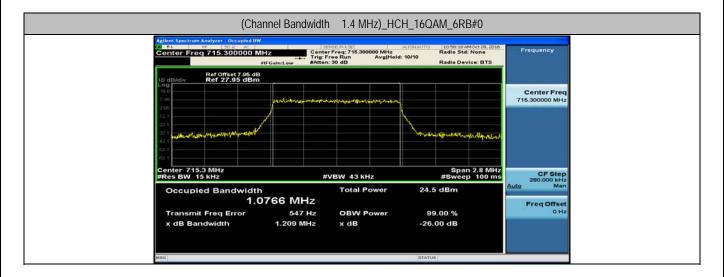




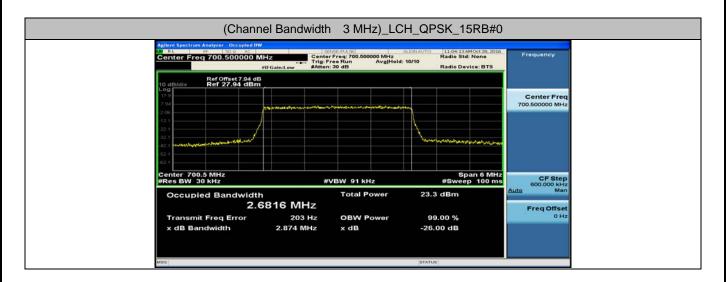


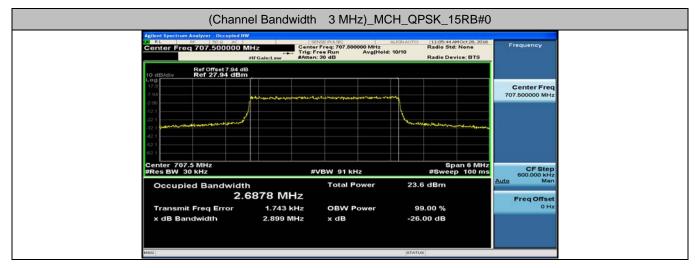


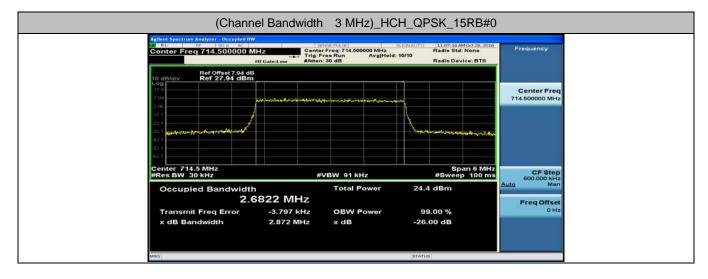


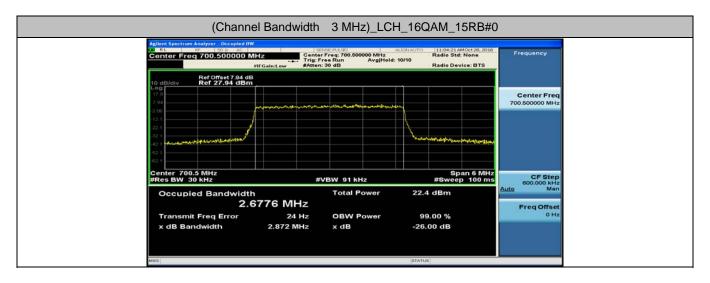


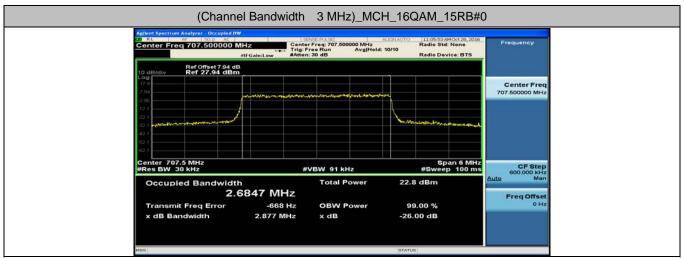
#### **Channel Bandwidth: 3 MHz**

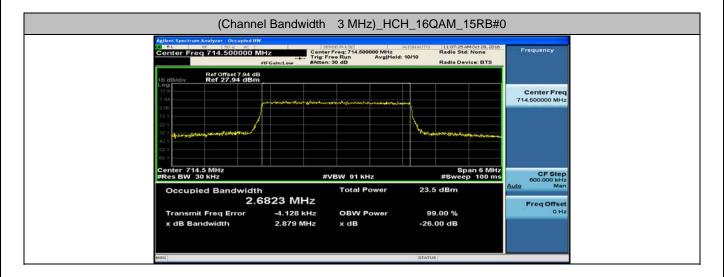




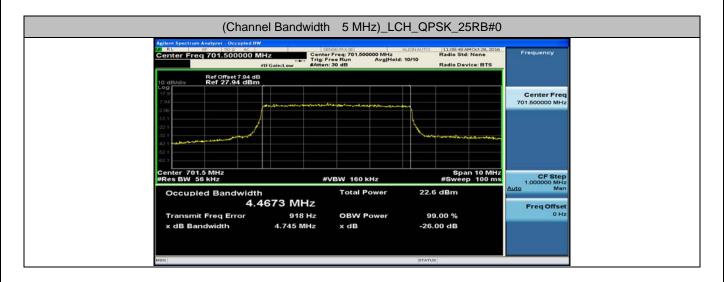


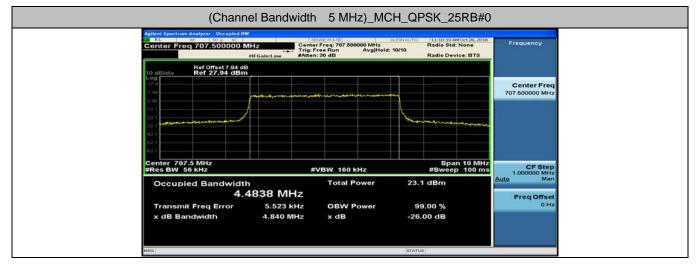


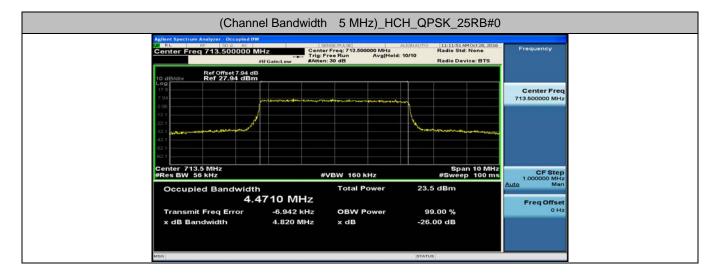


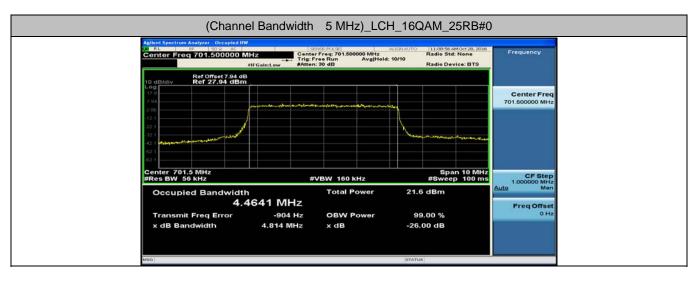


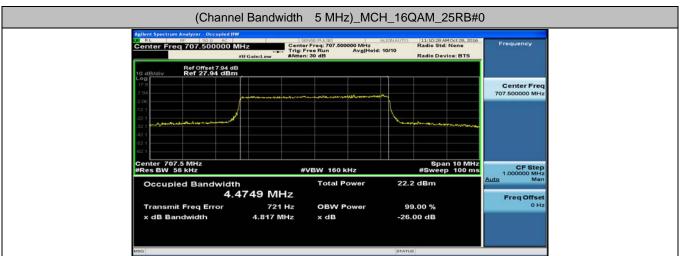
#### **Channel Bandwidth: 5 MHz**

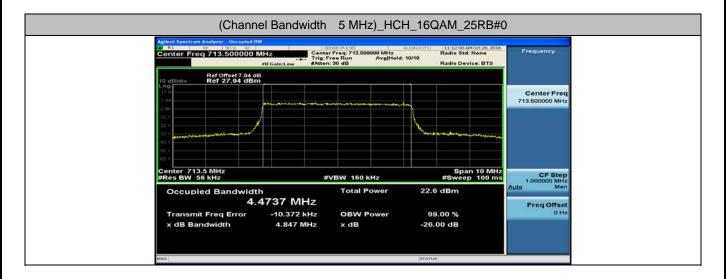




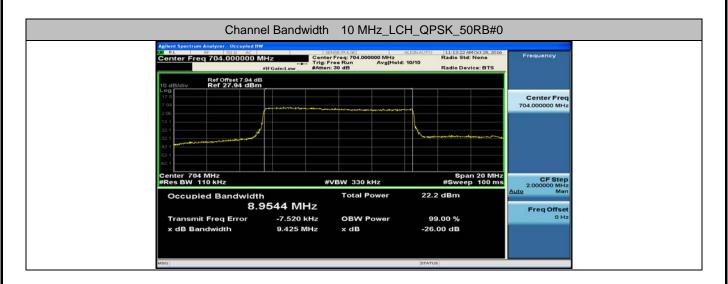


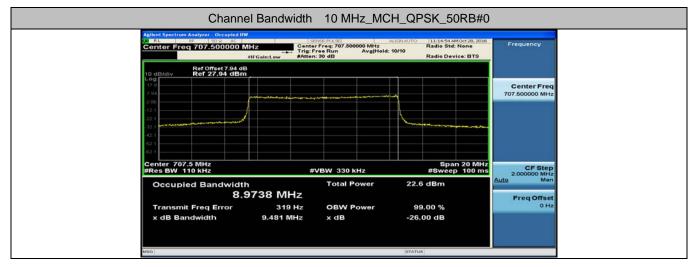


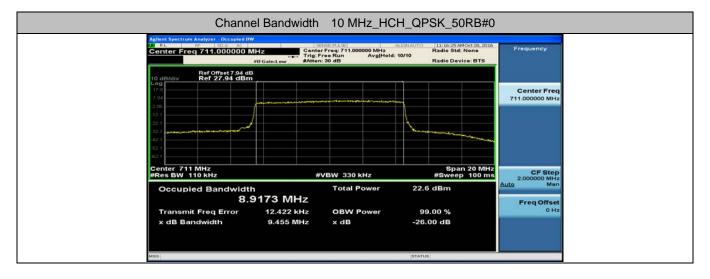




#### **Channel Bandwidth: 10 MHz**







#### **Channel Bandwidth: 10 MHz**

