## C.3: 26dB Bandwidth and Occupied Bandwidth

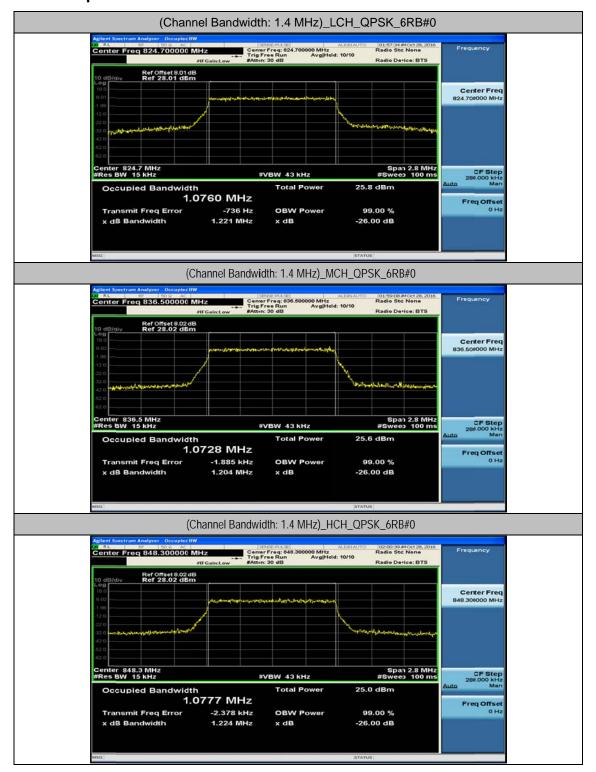
Channel Bandwidth: 1.4 MHz							
Modulation	Channel	RB Configuration		Occupied	26dB Bandwidth		
		Size	Offset	Bandwidth	(MHz)	Verdict	
				(MHz)			
QPSK	LCH	6	0	1.0760	1.221	PASS	
	MCH	6	0	1.0728	1.204	PASS	
	HCH	6	0	1.0777	1.224	PASS	
16QAM	LCH	6	0	1.0779	1.235	PASS	
	MCH	6	0	1.0780	1.221	PASS	
	HCH	6	0	1.0758	1.220	PASS	

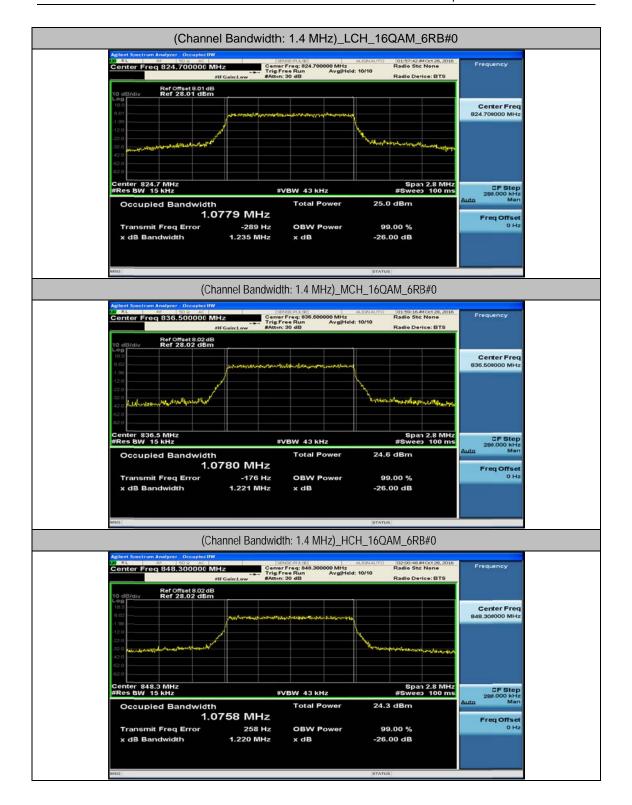
Channel Bandwidth: 3 MHz								
Modulation	Channel	RB Conf	iguration Offset	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict		
QPSK	LCH	15	0	2.6810	2.866	PASS		
	MCH	15	0	2.6811	2.864	PASS		
	HCH	15	0	2.6859	2.888	PASS		
16QAM	LCH	15	0	2.6810	2.862	PASS		
	MCH	15	0	2.6837	2.863	PASS		
	HCH	15	0	2.6851	2.888	PASS		

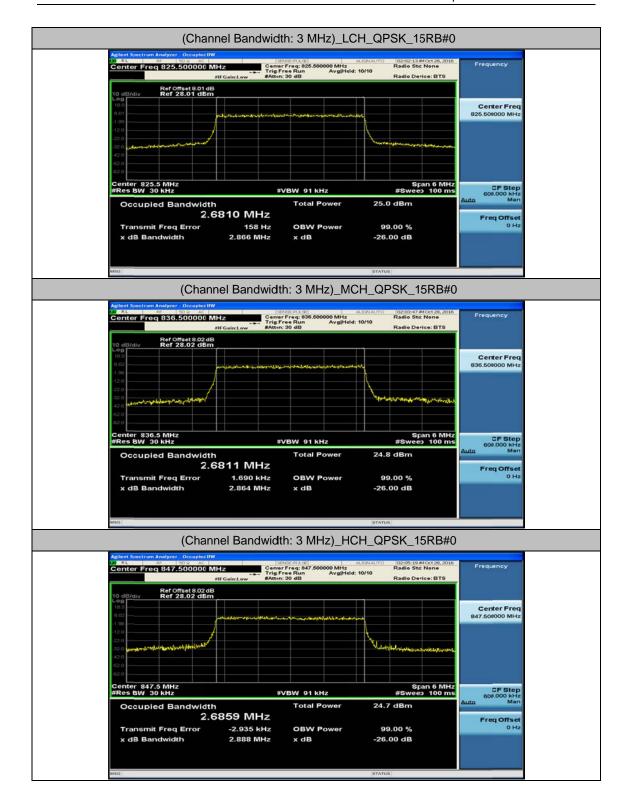
Channel Bandwidth: 5 MHz							
Modulation	Channel	RB Configuration		Occupied	26dB Bandwidth		
		Size	Offset	Bandwidth	(MHz)	Verdict	
				(MHz)			
QPSK	LCH	25	0	4.4720	4.809	PASS	
	MCH	25	0	4.4781	4.821	PASS	
	HCH	25	0	4.4689	4.789	PASS	
16QAM	LCH	25	0	4.4676	4.821	PASS	
	MCH	25	0	4.4700	4.789	PASS	
	HCH	25	0	4.4761	4.806	PASS	

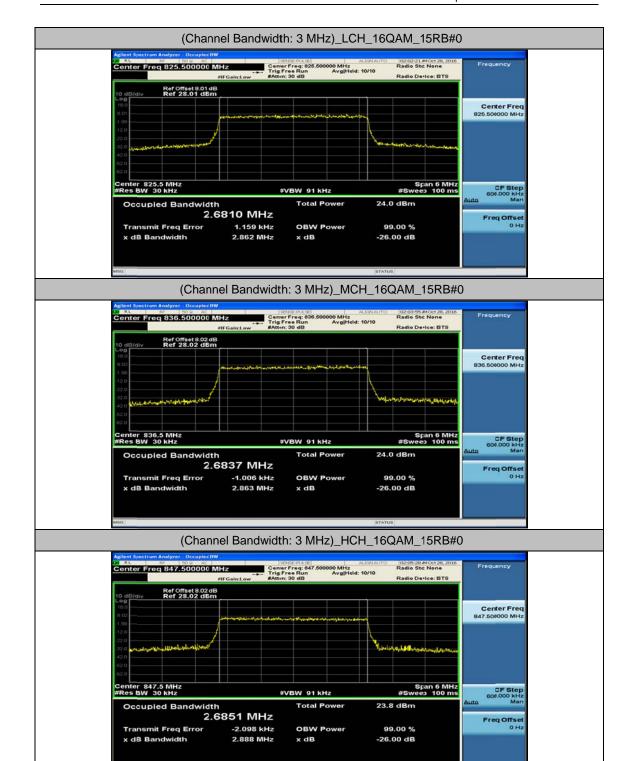
Channel Bandwidth: 10 MHz								
Modulation	Channel	RB Configuration		Occupied	26dB Bandwidth			
		Size	Offset	Bandwidth	(MHz)	Verdict		
				(MHz)				
QPSK	LCH	50	0	8.9499	9.472	PASS		
	MCH	50	0	8.9455	9.471	PASS		
	HCH	50	0	8.9135	9.383	PASS		
16QAM	LCH	50	0	8.9385	9.506	PASS		
	MCH	50	0	8.9332	9.472	PASS		
	HCH	50	0	8.9330	9.411	PASS		

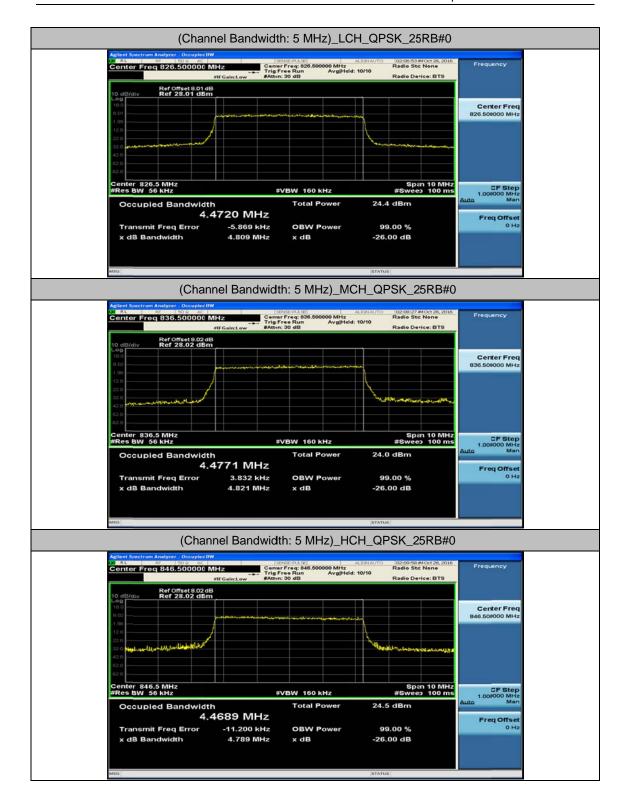
## **Test Graphs**

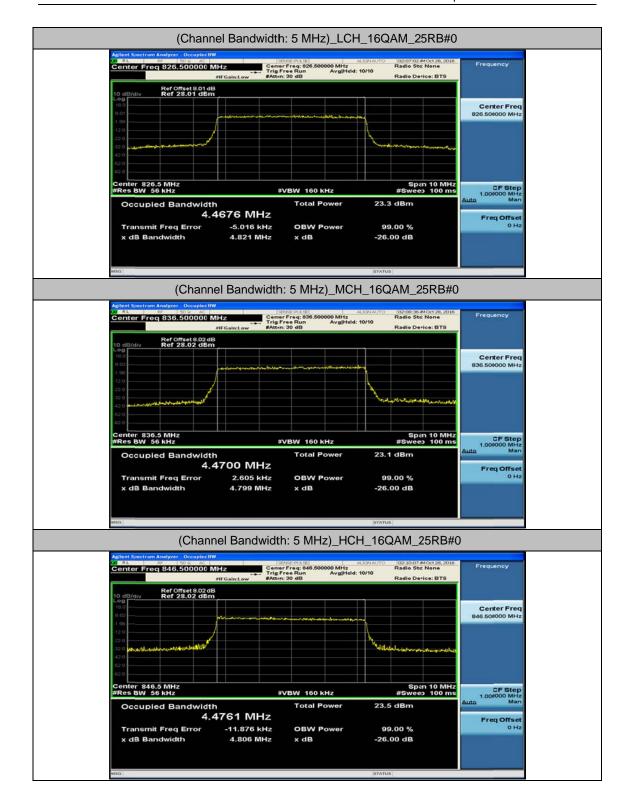


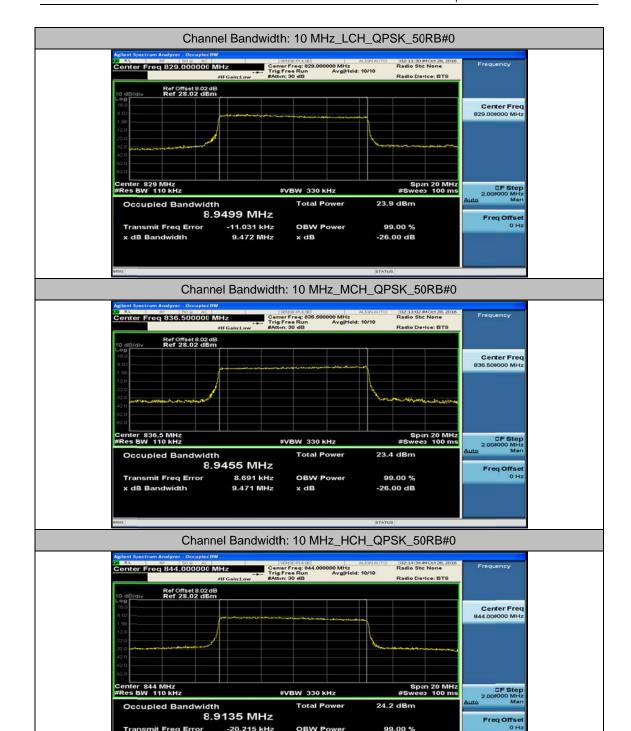












-20.215 kHz

9.383 MHz

**OBW Power** 

99.00 %

-26.00 dB

Transmit Freq Error

