

C.3: 26dB Bandwidth and Occupied Bandwidth

Channel Bandwidth: 5 MHz

Channel Bandwidth: 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	25	0	4.4832	4.8580	PASS
	MCH	25	0	4.4799	4.8370	PASS
	HCH	25	0	4.4764	4.8910	PASS
16QAM	LCH	25	0	4.4807	4.8170	PASS
	MCH	25	0	4.4847	4.8070	PASS
	HCH	25	0	4.4823	4.8380	PASS

Channel Bandwidth: 10 MHz

Channel Bandwidth: 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9372	9.5400	PASS
	MCH	50	0	8.9243	9.4600	PASS
	HCH	50	0	8.9365	9.4360	PASS
16QAM	LCH	50	0	8.9304	9.4510	PASS
	MCH	50	0	8.9366	9.4510	PASS
	HCH	50	0	8.9225	9.4370	PASS

Channel Bandwidth: 15 MHz

Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.4220	14.0600	PASS
	MCH	75	0	13.3890	14.0700	PASS
	HCH	75	0	13.4050	14.2200	PASS
16QAM	LCH	75	0	13.4000	14.0700	PASS
	MCH	75	0	13.3950	14.0900	PASS
	HCH	75	0	13.3980	14.1300	PASS

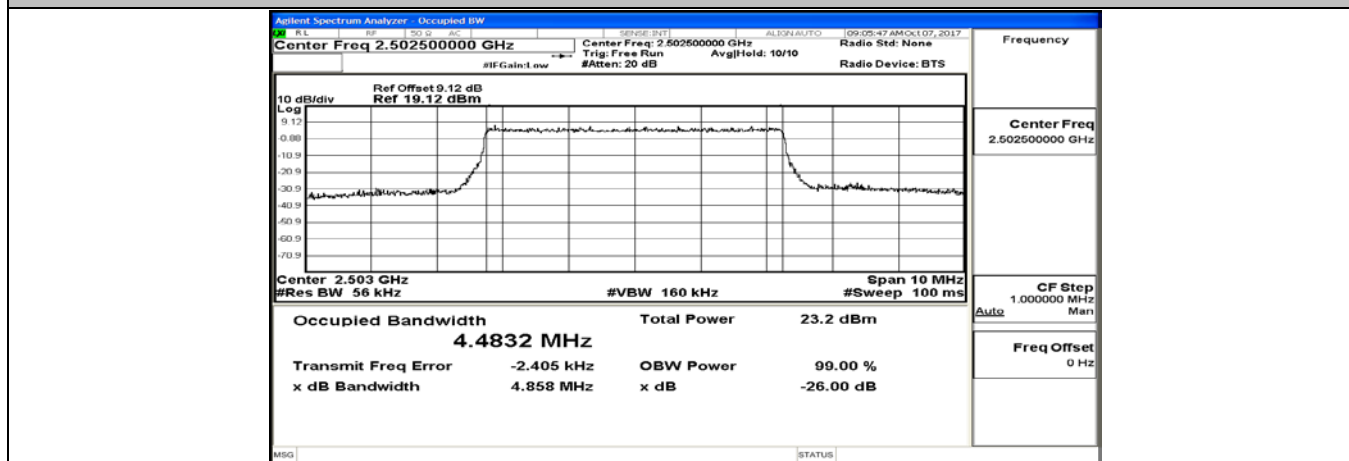
Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.8670	18.6700	PASS
	MCH	100	0	17.8320	18.5700	PASS
	HCH	100	0	17.8840	18.6800	PASS
16QAM	LCH	100	0	17.8730	18.6300	PASS
	MCH	100	0	17.8340	18.6400	PASS
	HCH	100	0	17.8730	18.6700	PASS

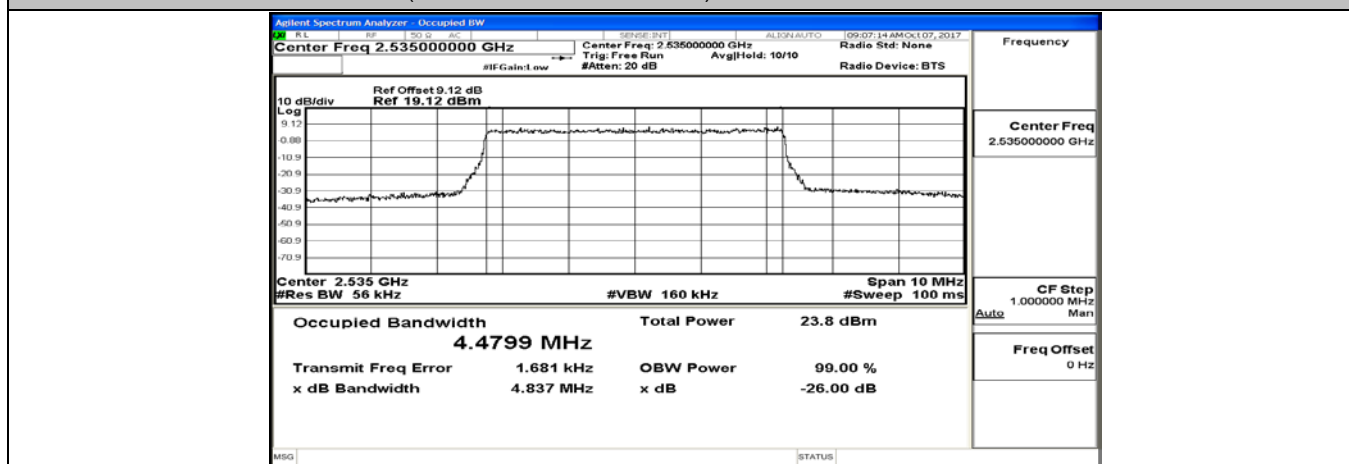
Test Graphs

Channel Bandwidth: 5 MHz

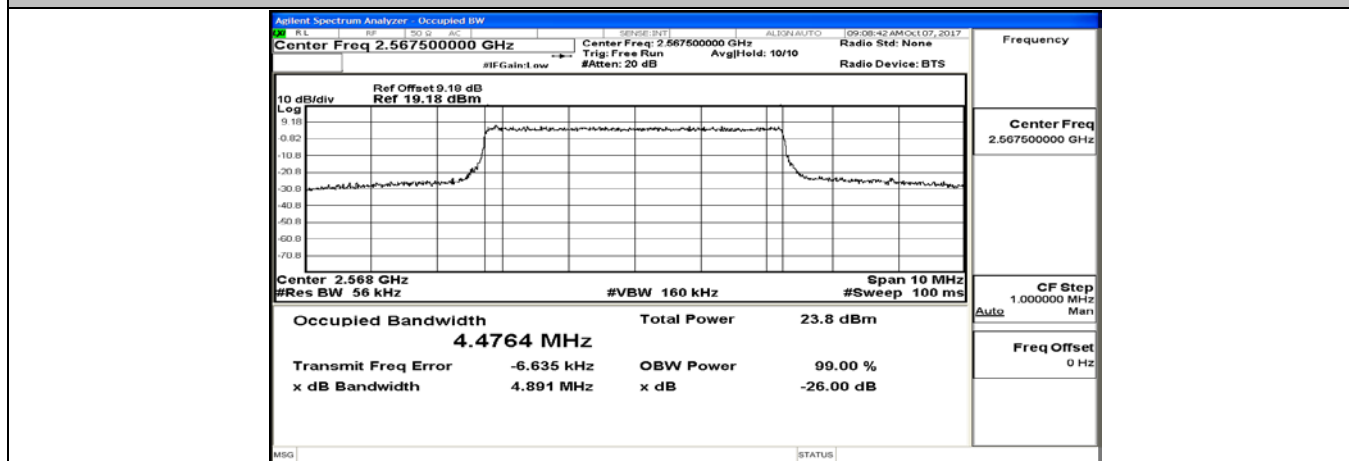
(Channel Bandwidth: 5 MHz)_LCH_QPSK_25RB#0



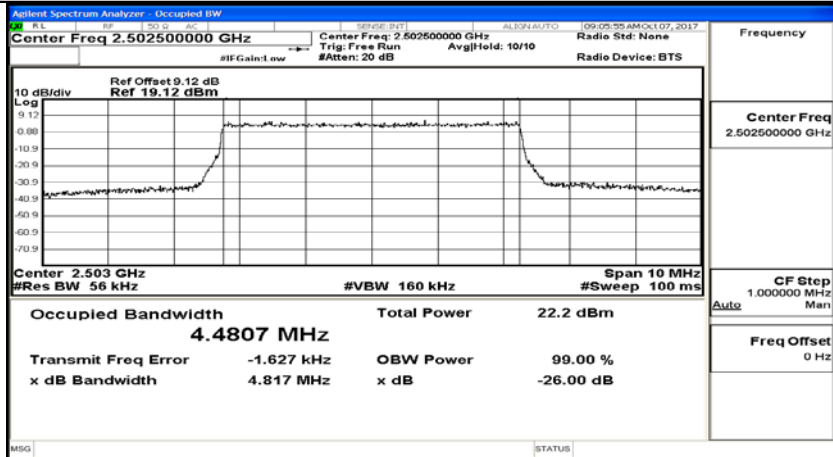
(Channel Bandwidth: 5 MHz)_MCH_QPSK_25RB#0



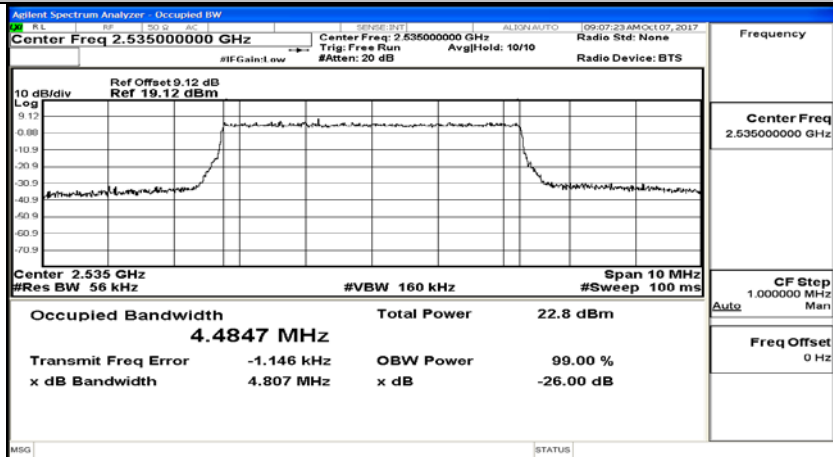
(Channel Bandwidth: 5 MHz)_HCH_QPSK_25RB#0



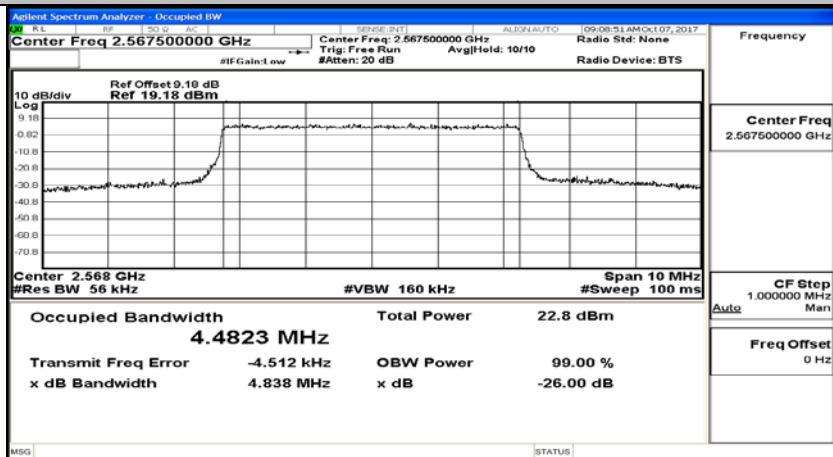
(Channel Bandwidth: 5 MHz)_LCH_16QAM_25RB#0



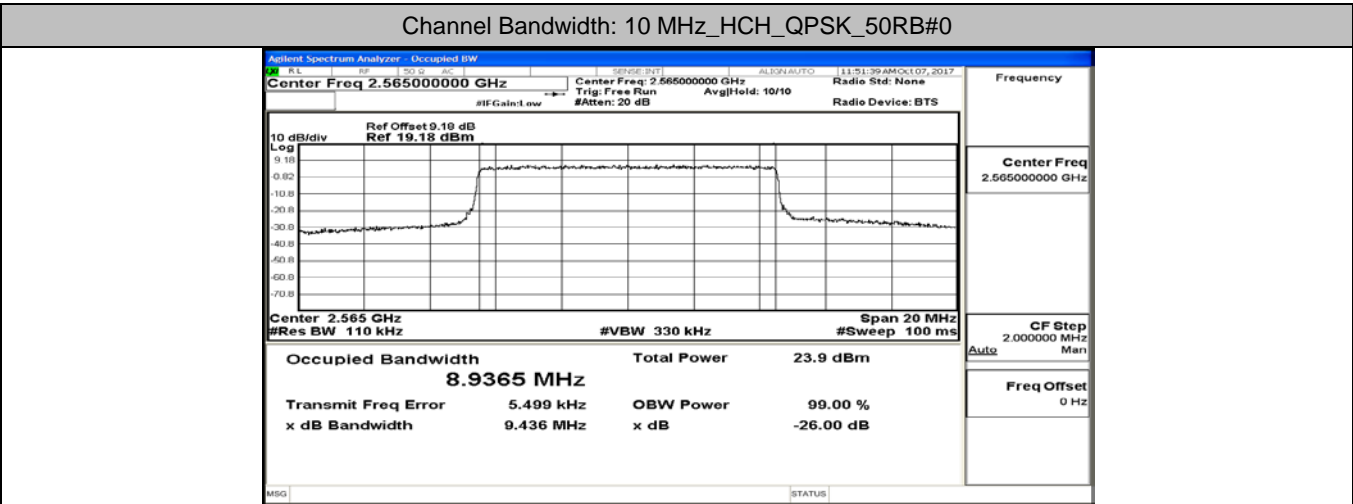
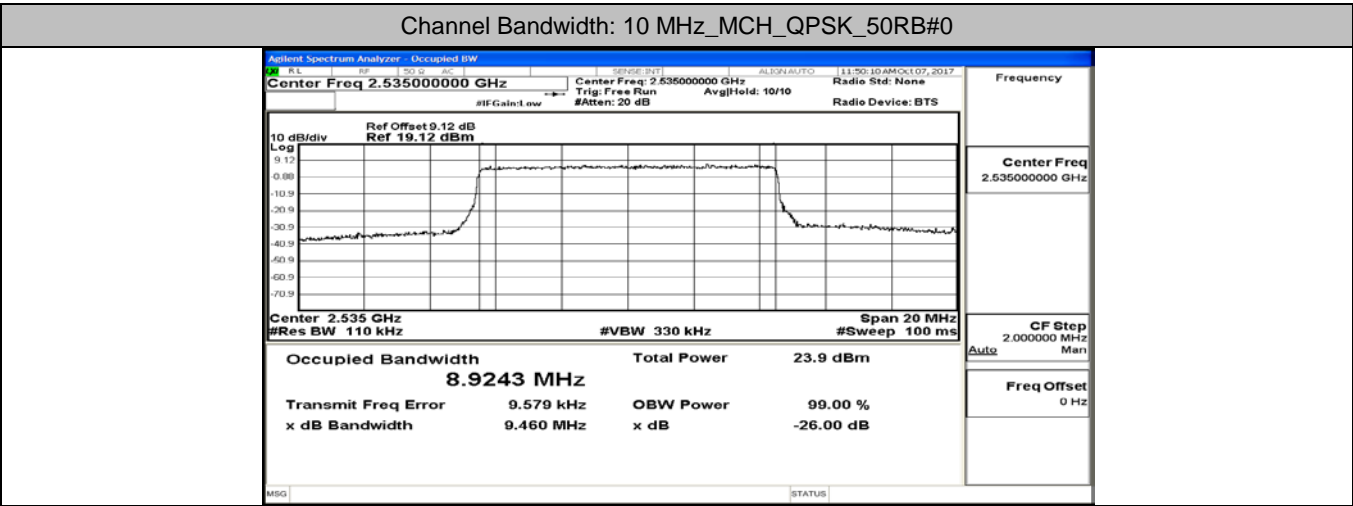
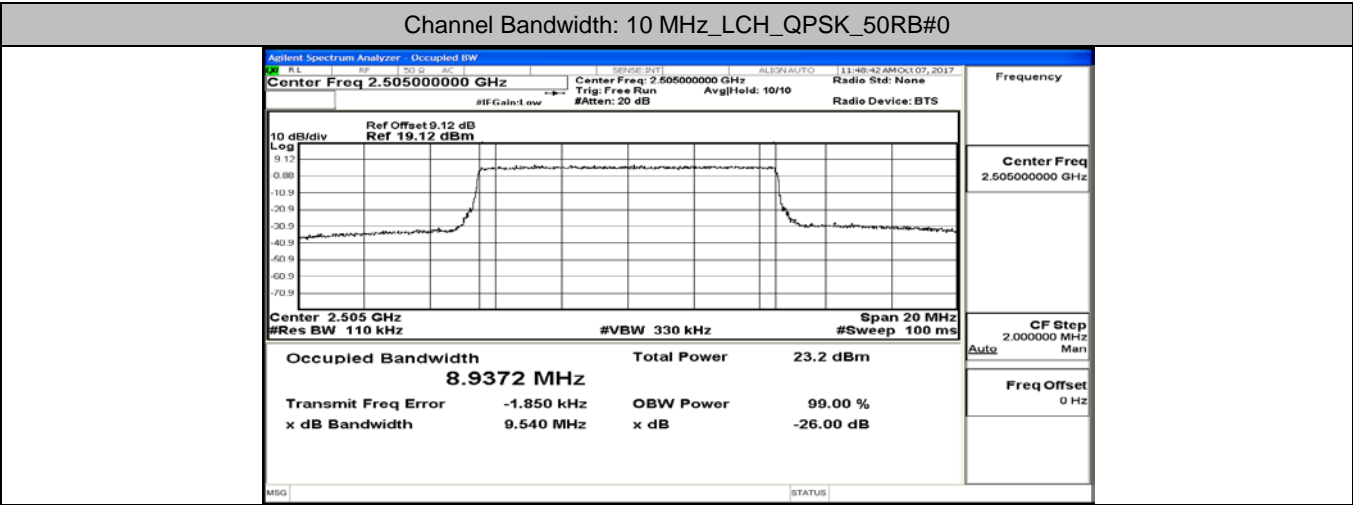
(Channel Bandwidth: 5 MHz)_MCH_16QAM_25RB#0



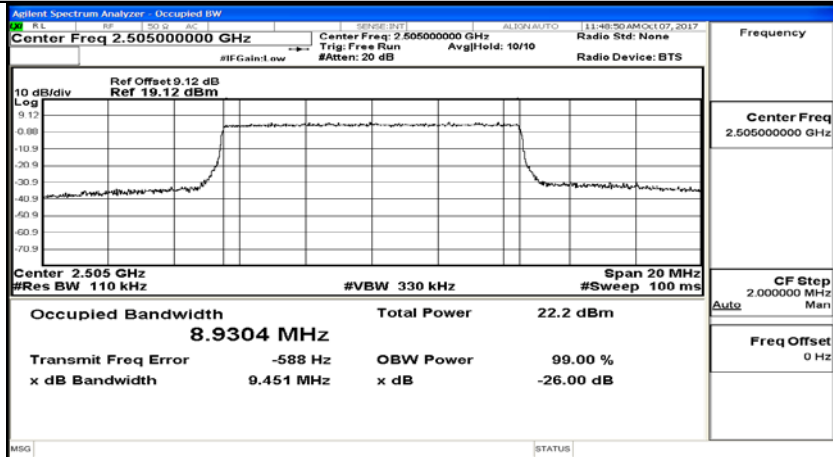
(Channel Bandwidth: 5 MHz)_HCH_16QAM_25RB#0



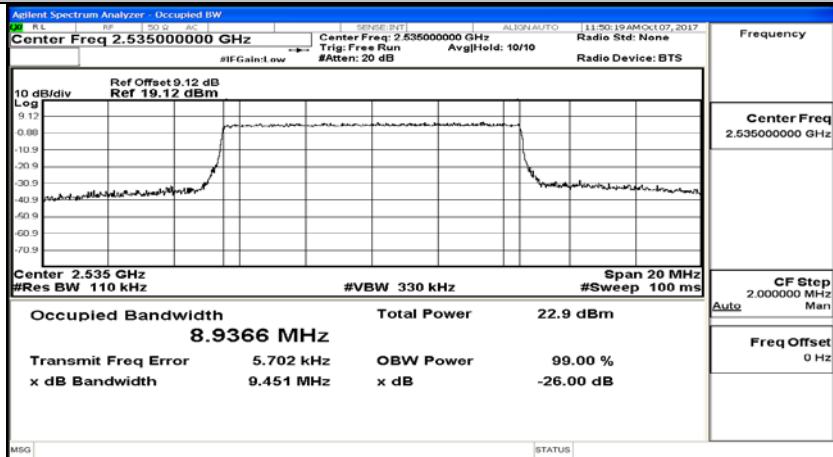
Channel Bandwidth: 10 MHz



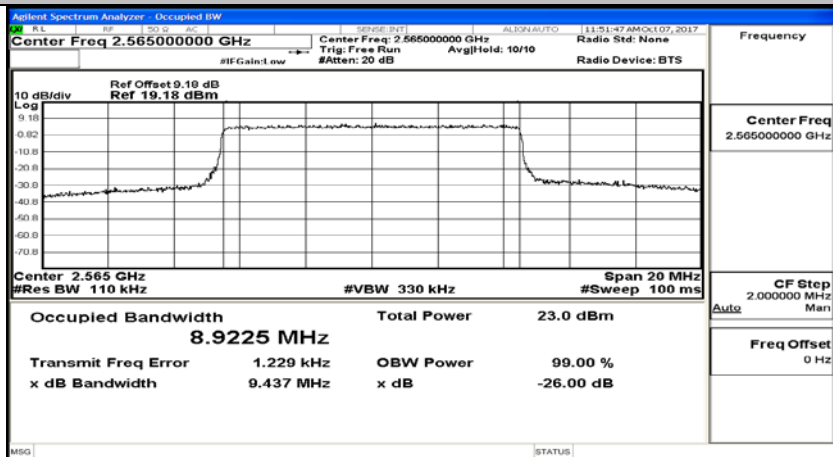
Channel Bandwidth: 10 MHz_LCH_16QAM_50RB#0



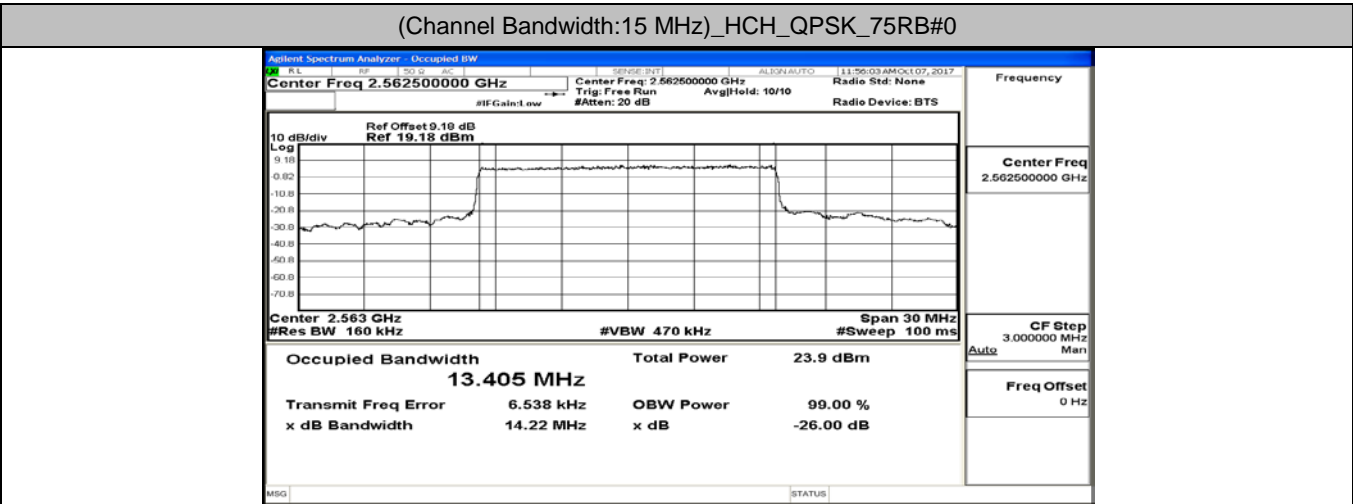
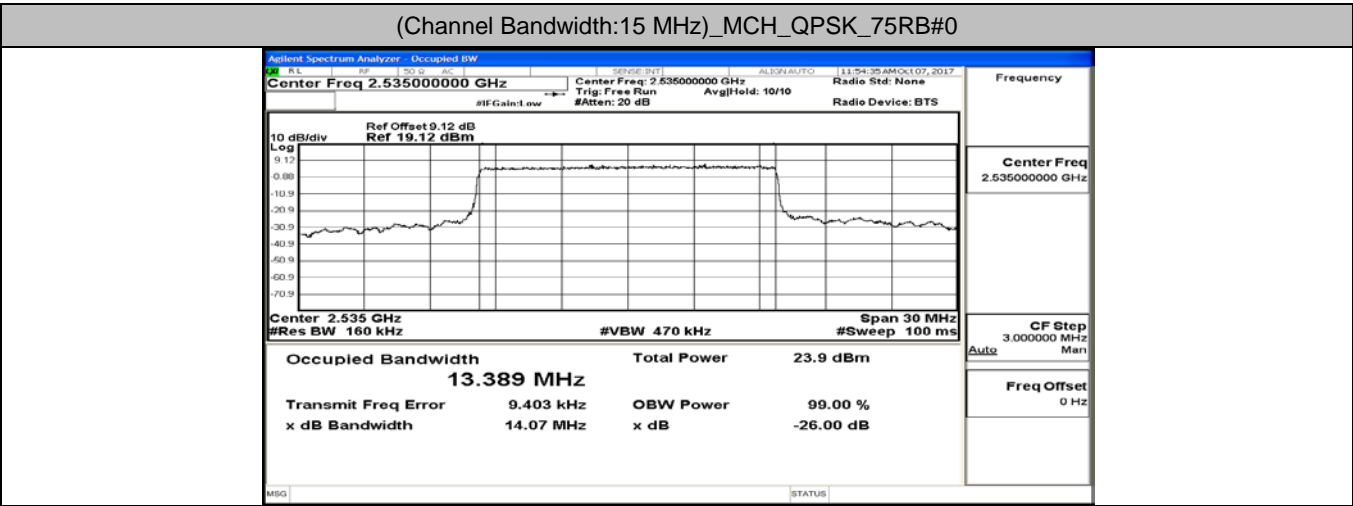
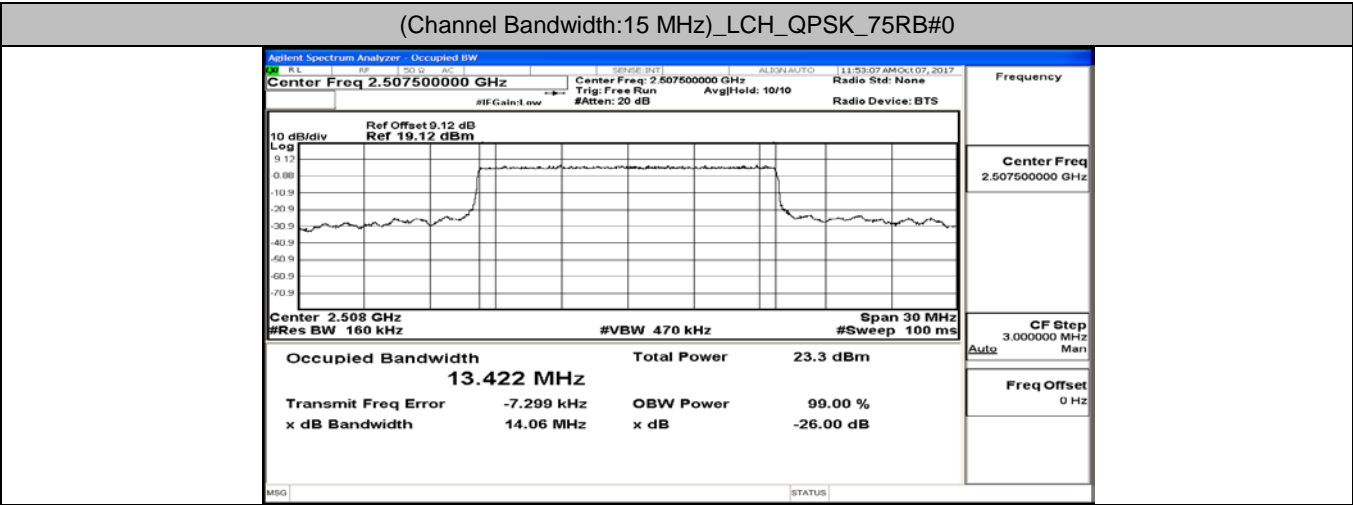
Channel Bandwidth: 10 MHz_MCH_16QAM_50RB#0



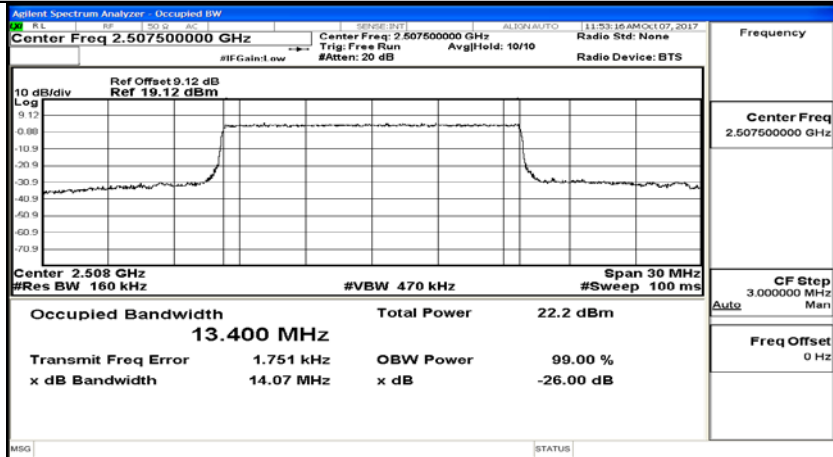
Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0



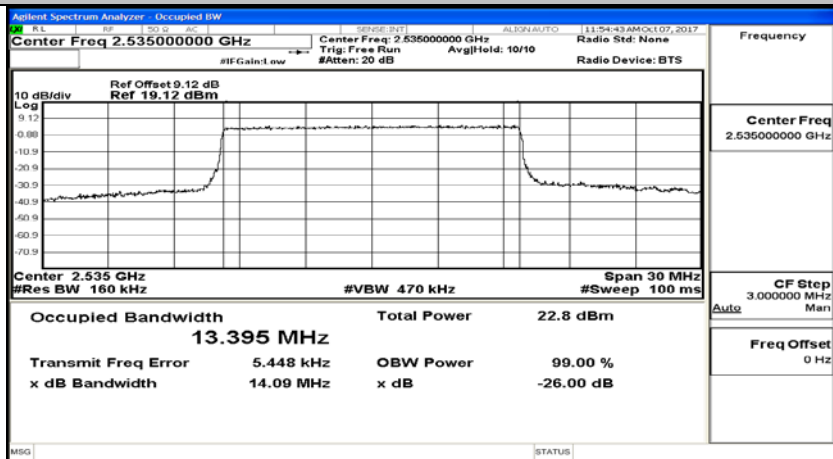
Channel Bandwidth: 15 MHz



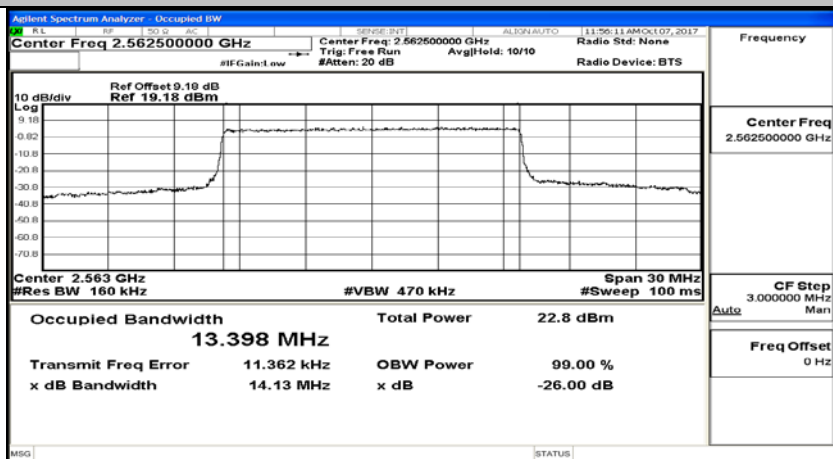
(Channel Bandwidth:15 MHz)_LCH_16QAM_75RB#0



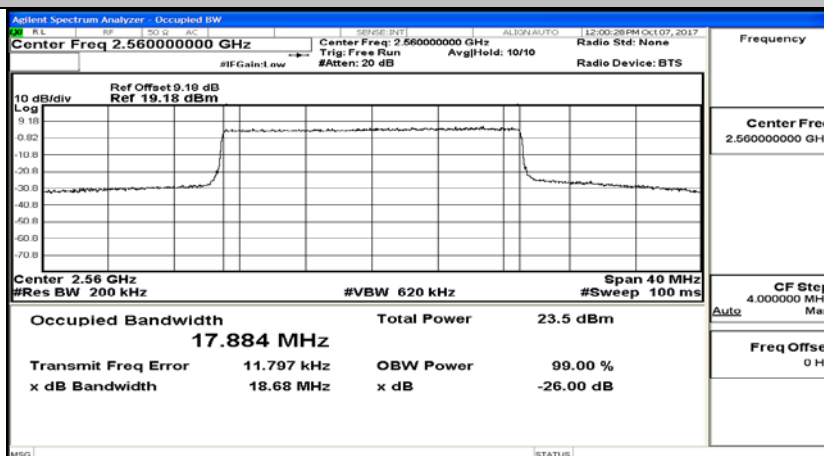
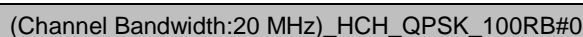
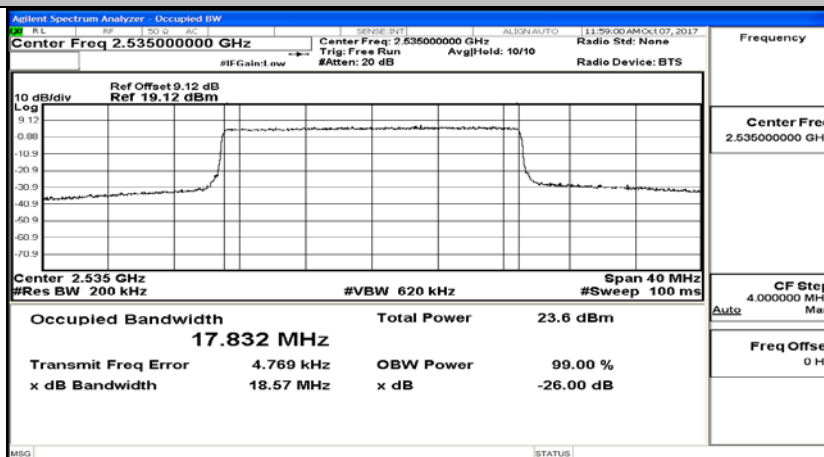
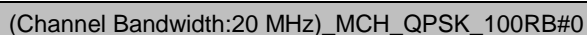
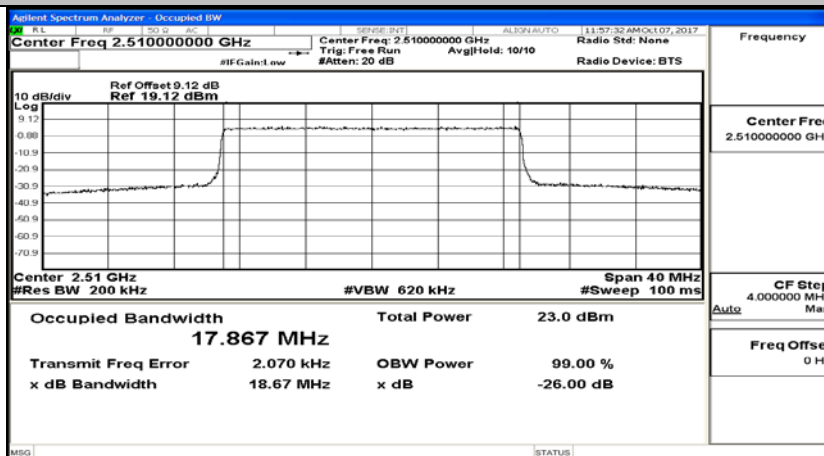
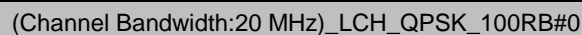
(Channel Bandwidth:15 MHz)_MCH_16QAM_75RB#0



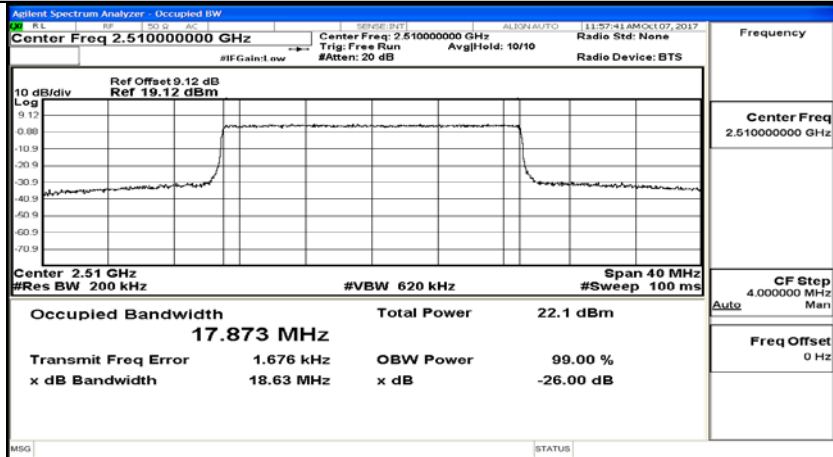
(Channel Bandwidth:15 MHz)_HCH_16QAM_75RB#0



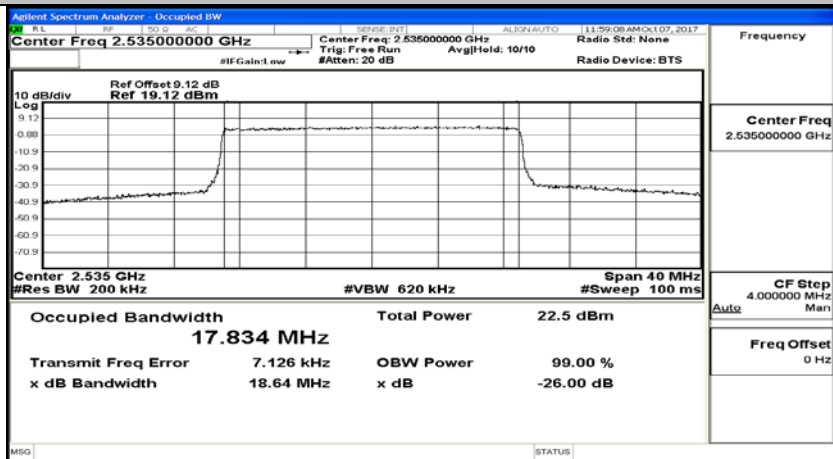
Channel Bandwidth: 20 MHz



(Channel Bandwidth:20 MHz)_LCH_16QAM_100RB#0



(Channel Bandwidth:20 MHz)_MCH_16QAM_100RB#0



(Channel Bandwidth:20 MHz)_HCH_16QAM_100RB#0

