

D.3: 26dB Bandwidth and Occupied Bandwidth

Channel Bandwidth 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	25	0	4.4799	4.777	PASS
	MCH	25	0	4.4746	4.832	PASS
	HCH	25	0	4.4754	4.869	PASS
16QAM	LCH	25	0	4.4770	4.784	PASS
	MCH	25	0	4.4783	4.810	PASS
	HCH	25	0	4.4716	4.827	PASS

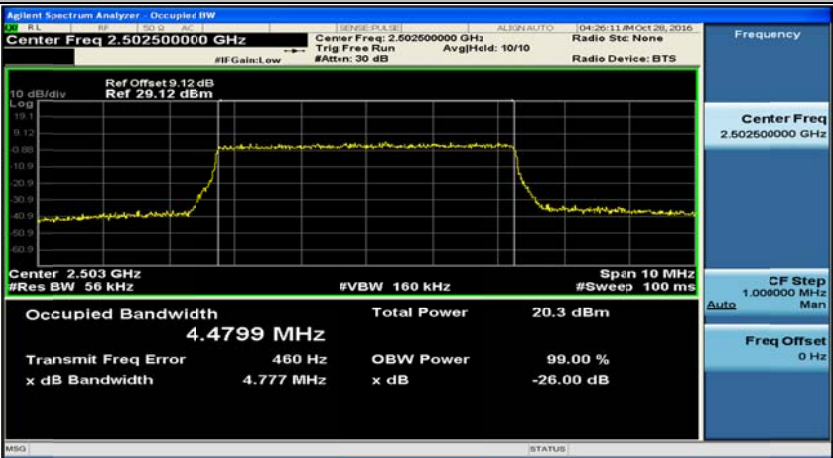
Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9383	9.427	PASS
	MCH	50	0	8.9447	9.487	PASS
	HCH	50	0	8.9361	9.454	PASS
16QAM	LCH	50	0	8.9396	9.497	PASS
	MCH	50	0	8.9437	9.462	PASS
	HCH	50	0	8.9511	9.469	PASS

Channel Bandwidth 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.381	14.05	PASS
	MCH	75	0	13.415	14.15	PASS
	HCH	75	0	13.415	14.08	PASS
16QAM	LCH	75	0	13.374	14.03	PASS
	MCH	75	0	13.411	14.09	PASS
	HCH	75	0	13.403	14.08	PASS

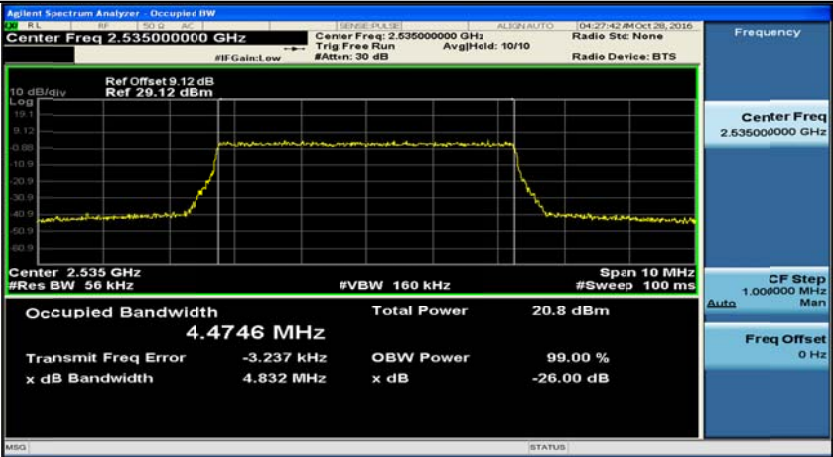
Channel Bandwidth 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.816	18.56	PASS
	MCH	100	0	17.891	18.66	PASS
	HCH	100	0	17.878	18.62	PASS
16QAM	LCH	100	0	17.820	18.59	PASS
	MCH	100	0	17.902	18.62	PASS
	HCH	100	0	17.859	18.72	PASS

Test Graphs

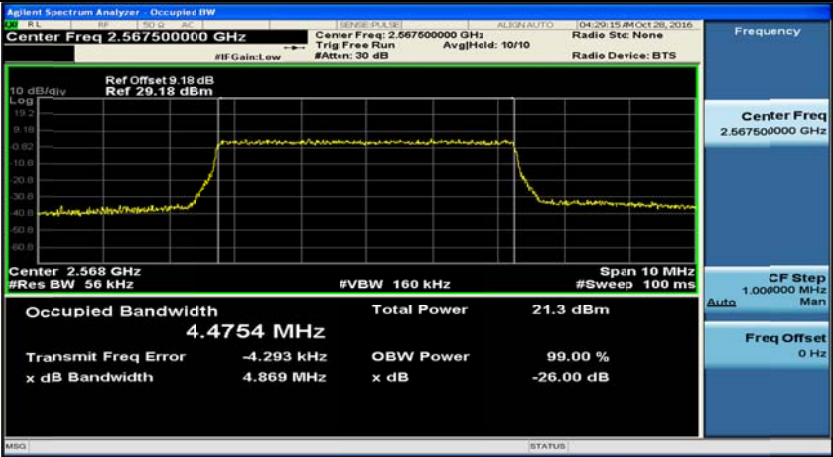
(Channel Bandwidth 5 MHz)_LCH_QPSK_25RB#0



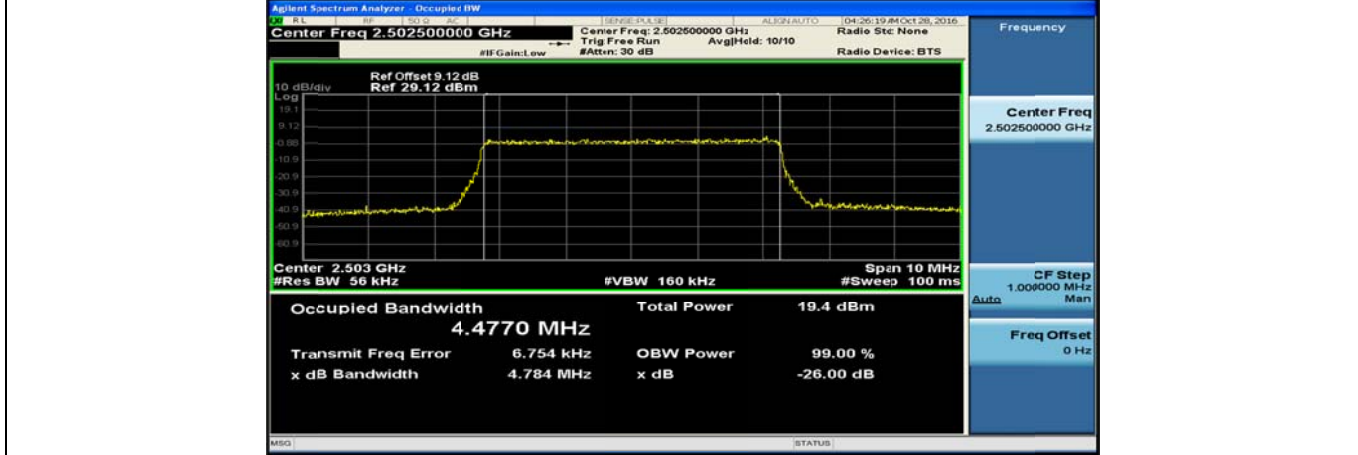
(Channel Bandwidth 5 MHz)_MCH_QPSK_25RB#0



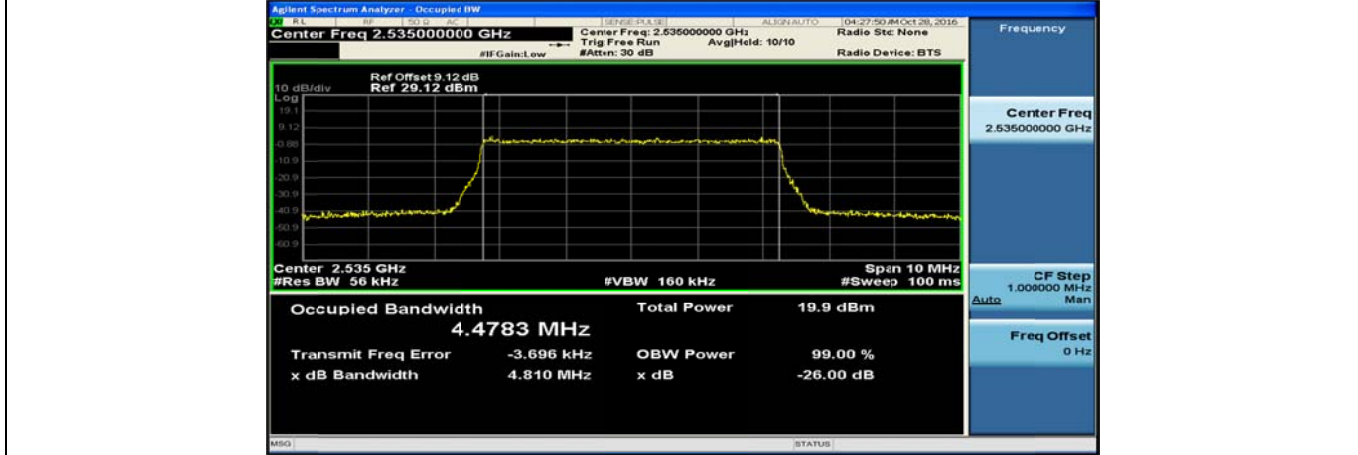
(Channel Bandwidth 5 MHz)_HCH_QPSK_25RB#0



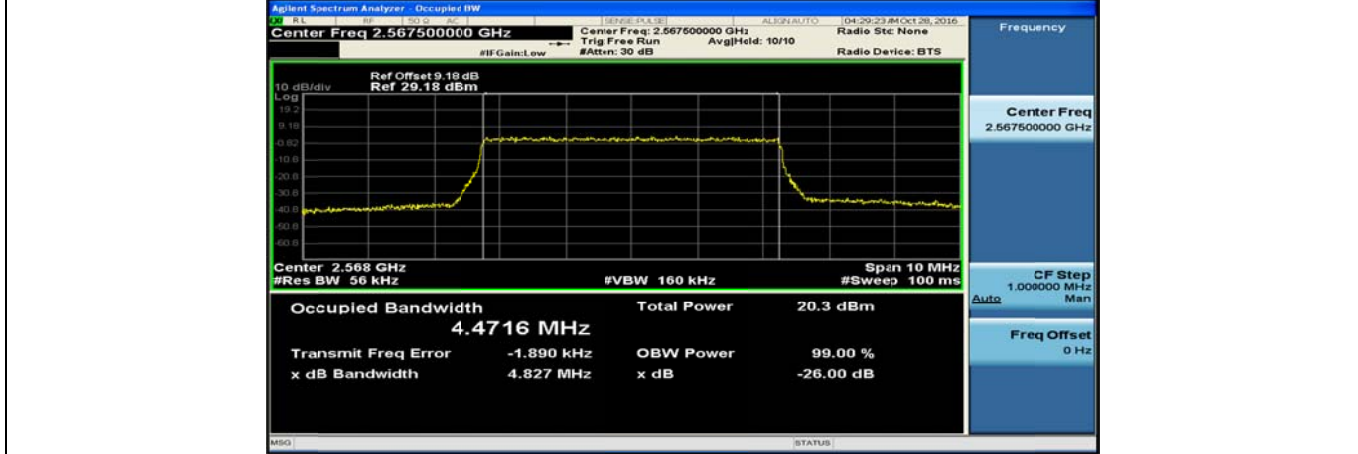
(Channel Bandwidth 5 MHz)_LCH_16QAM_25RB#0
--



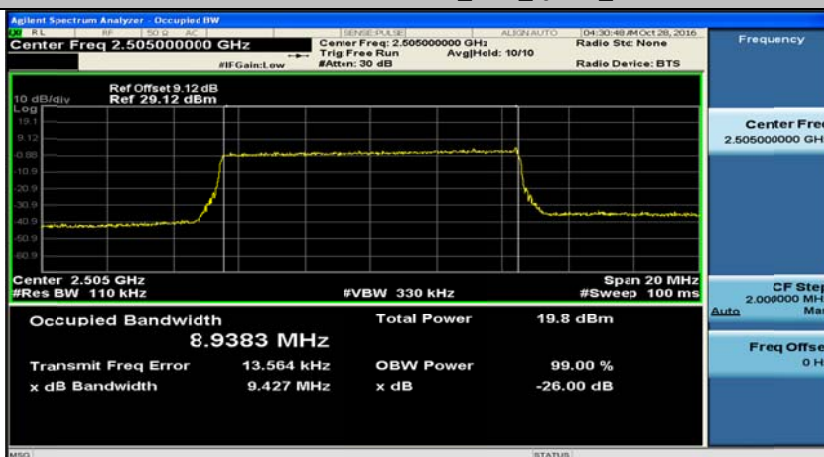
(Channel Bandwidth 5 MHz)_MCH_16QAM_25RB#0
--



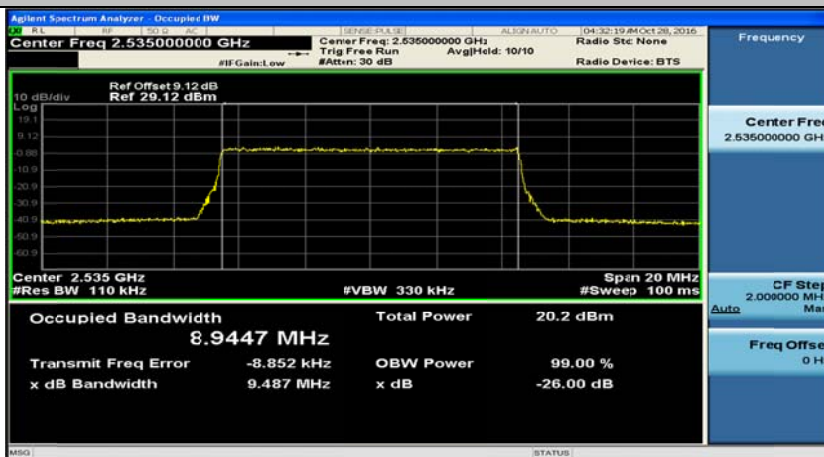
(Channel Bandwidth 5 MHz)_HCH_16QAM_25RB#0
--



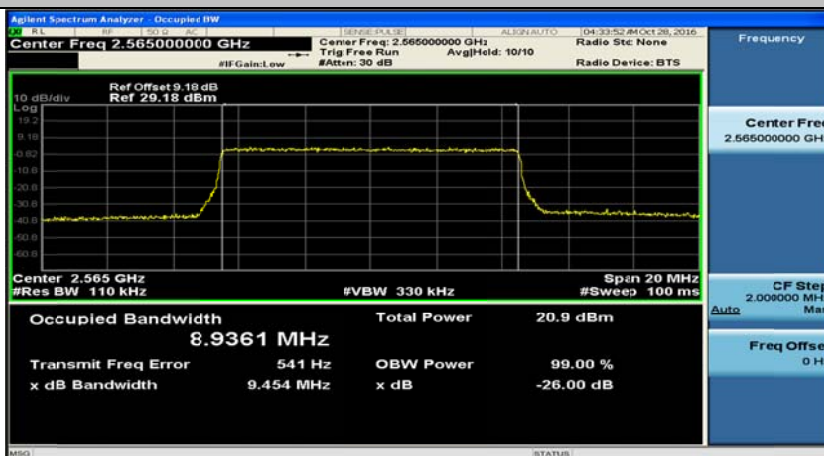
Channel Bandwidth 10 MHz_LCH_QPSK_50RB#0



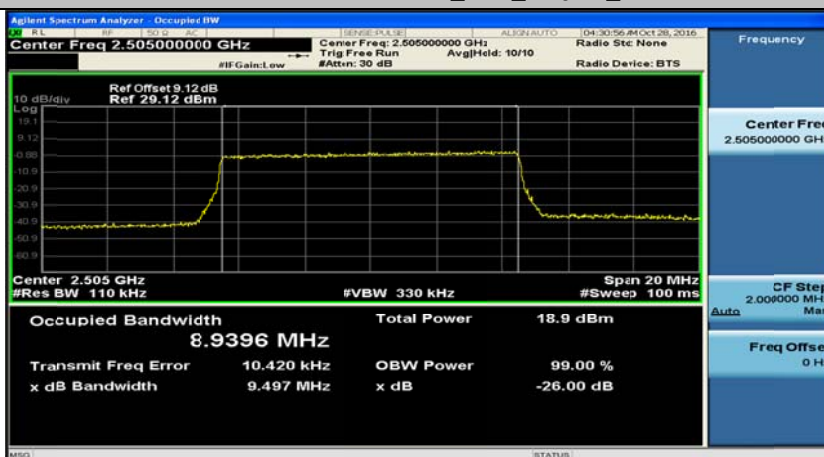
Channel Bandwidth 10 MHz_MCH_QPSK_50RB#0



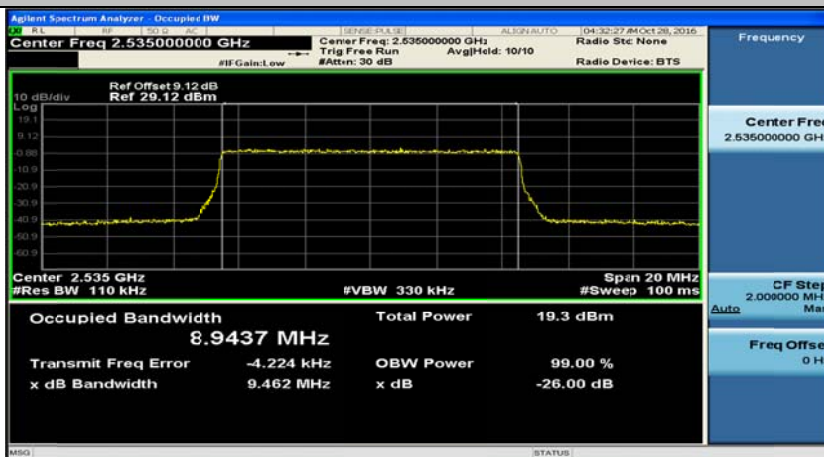
Channel Bandwidth 10 MHz_HCH_QPSK_50RB#0



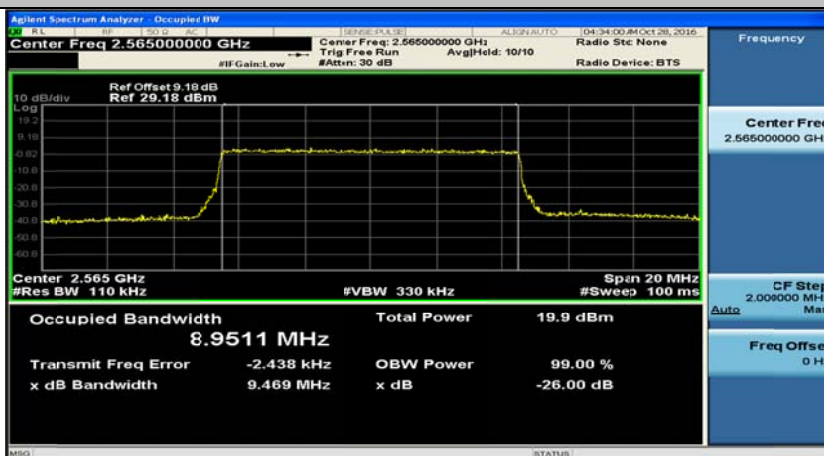
Channel Bandwidth 10 MHz_LCH_16QAM_50RB#0



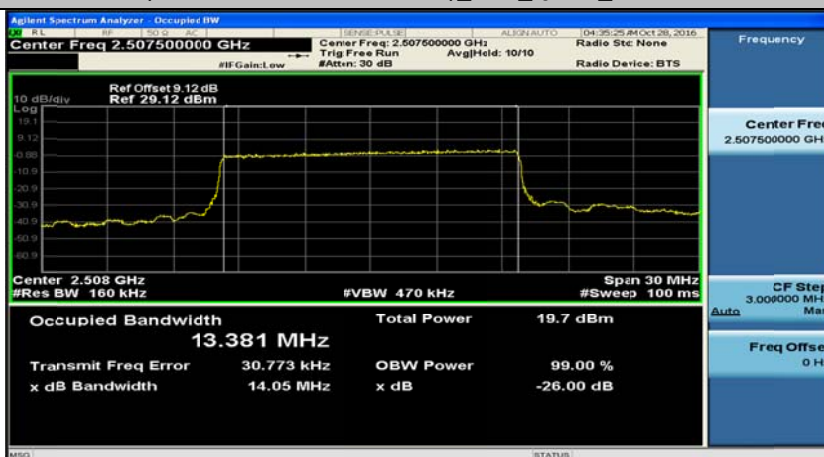
Channel Bandwidth 10 MHz_MCH_16QAM_50RB#0



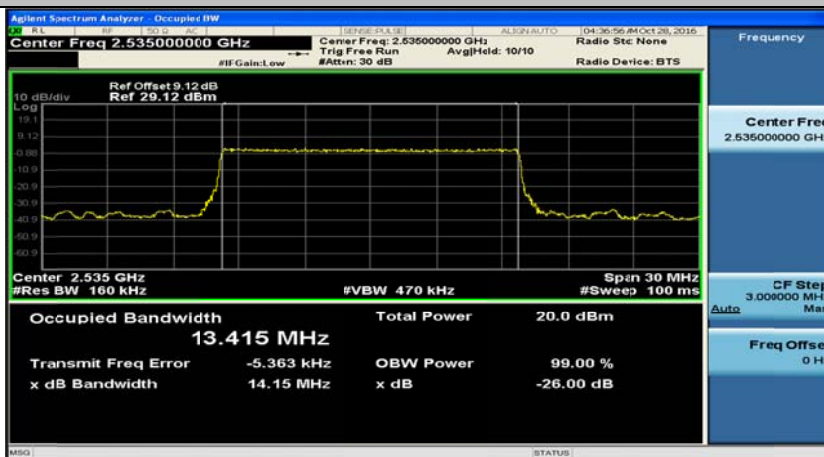
Channel Bandwidth 10 MHz_HCH_16QAM_50RB#0



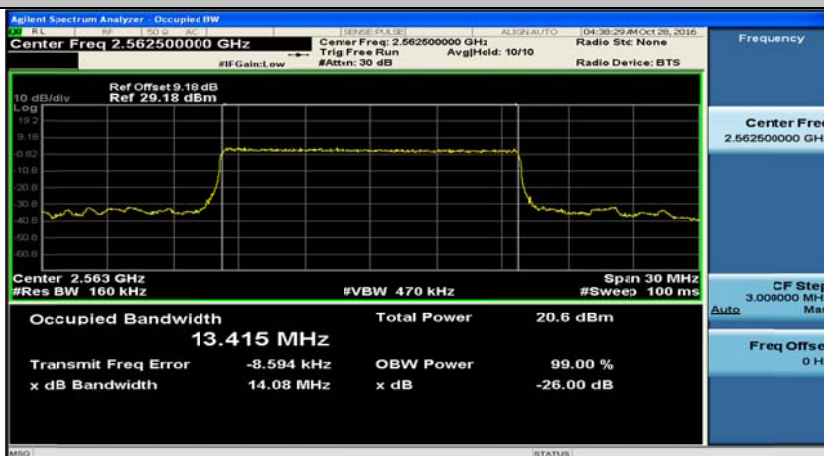
(Channel Bandwidth 15 MHz)_LCH_QPSK_75RB#0



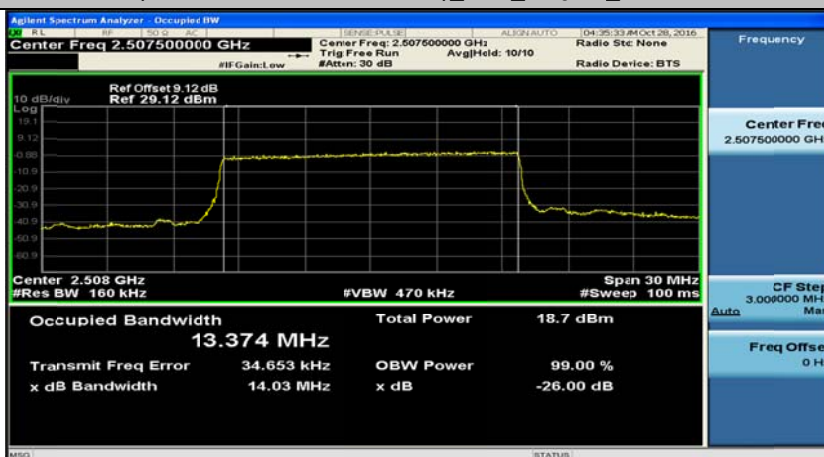
(Channel Bandwidth 15 MHz)_MCH_QPSK_75RB#0



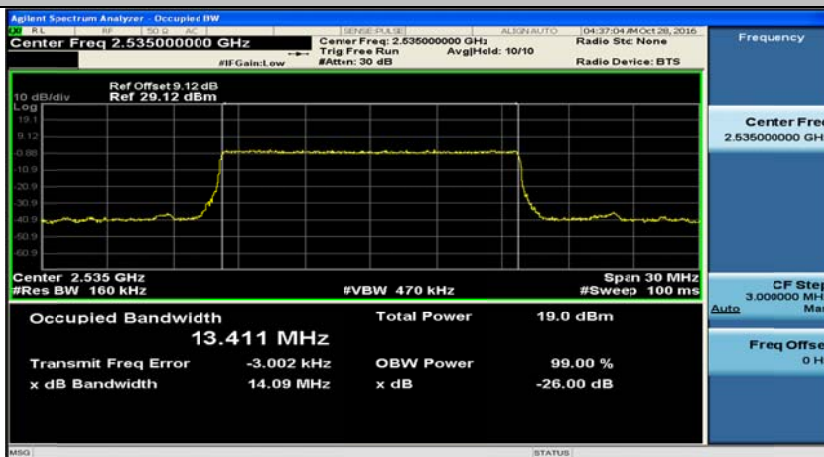
(Channel Bandwidth 15 MHz)_HCH_QPSK_75RB#0



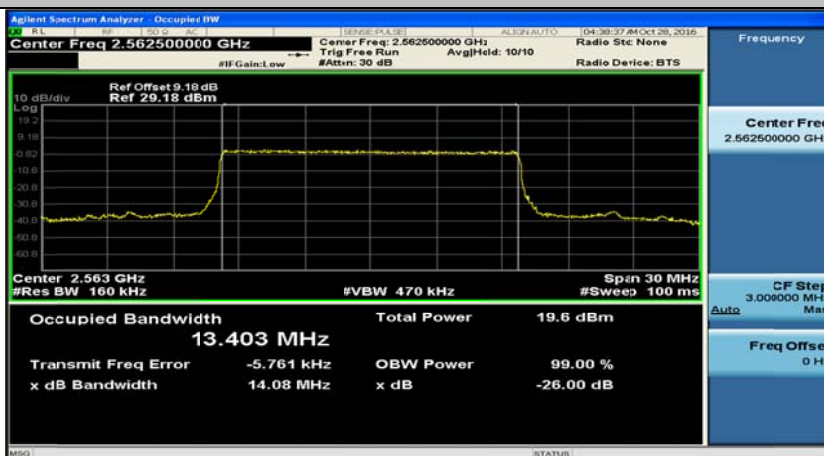
(Channel Bandwidth 15 MHz)_LCH_16QAM_75RB#0



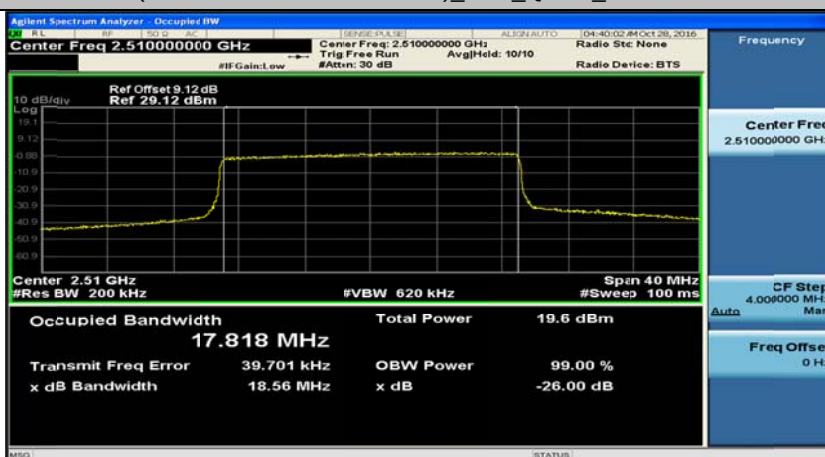
(Channel Bandwidth 15 MHz)_MCH_16QAM_75RB#0



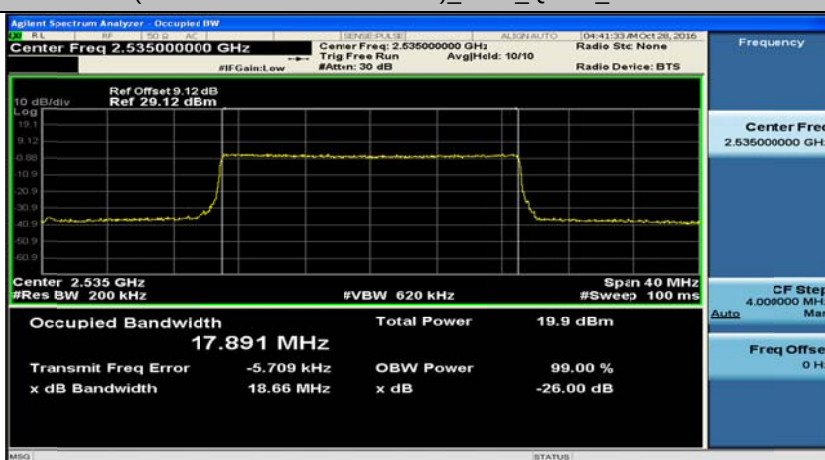
(Channel Bandwidth 15 MHz)_HCH_16QAM_75RB#0



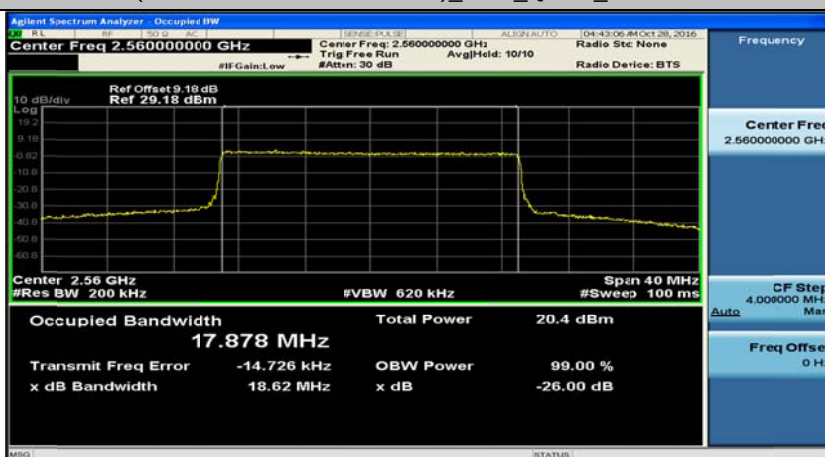
(Channel Bandwidth 20 MHz)_LCH_QPSK_100RB#0



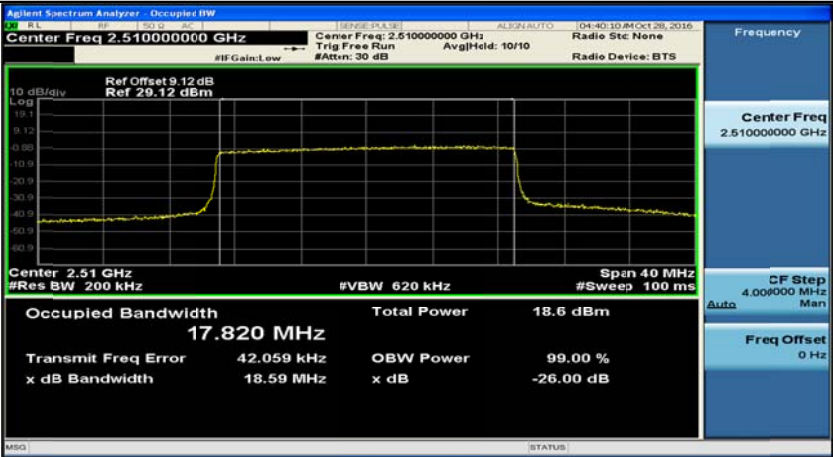
(Channel Bandwidth 20 MHz)_MCH_QPSK_100RB#0



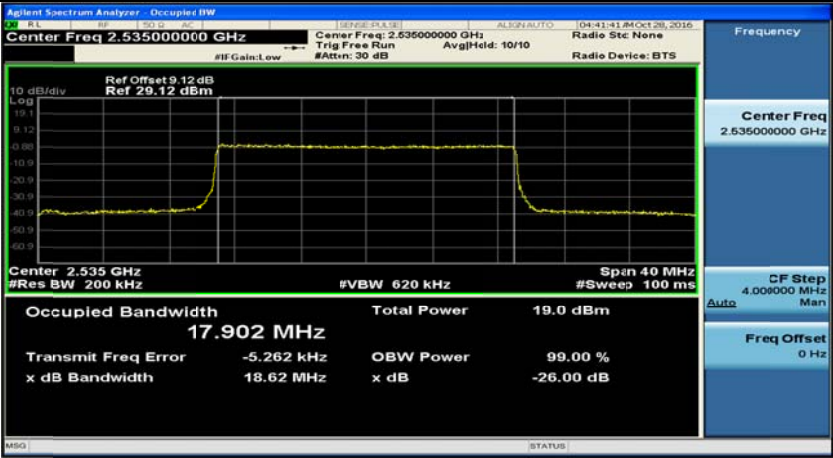
(Channel Bandwidth 20 MHz)_HCH_QPSK_100RB#0



(Channel Bandwidth 20 MHz)_LCH_16QAM_100RB#0



(Channel Bandwidth 20 MHz)_MCH_16QAM_100RB#0



(Channel Bandwidth 20 MHz)_HCH_16QAM_100RB#0

