

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	4.4763	4.889	PASS
	MCH	25	0	4.4803	4.843	PASS
	HCH	25	0	4.4767	4.831	PASS
16QAM	LCH	25	0	4.4713	4.892	PASS
	MCH	25	0	4.4843	4.841	PASS
	HCH	25	0	4.4754	4.840	PASS

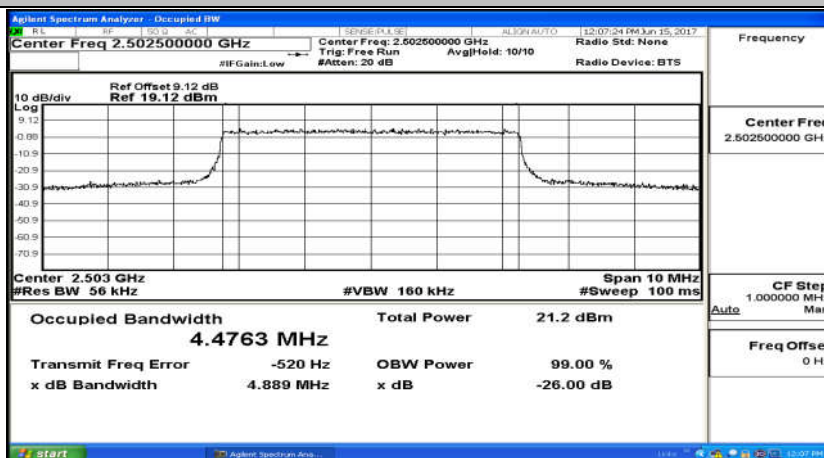
Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9481	9.450	PASS
	MCH	50	0	8.9408	9.435	PASS
	HCH	50	0	8.9400	9.498	PASS
16QAM	LCH	50	0	8.9382	9.464	PASS
	MCH	50	0	8.9378	9.476	PASS
	HCH	50	0	8.9367	9.484	PASS

Channel Bandwidth 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.434	14.30	PASS
	MCH	75	0	13.418	14.05	PASS
	HCH	75	0	13.430	14.41	PASS
16QAM	LCH	75	0	13.415	14.13	PASS
	MCH	75	0	13.397	14.15	PASS
	HCH	75	0	13.394	14.09	PASS

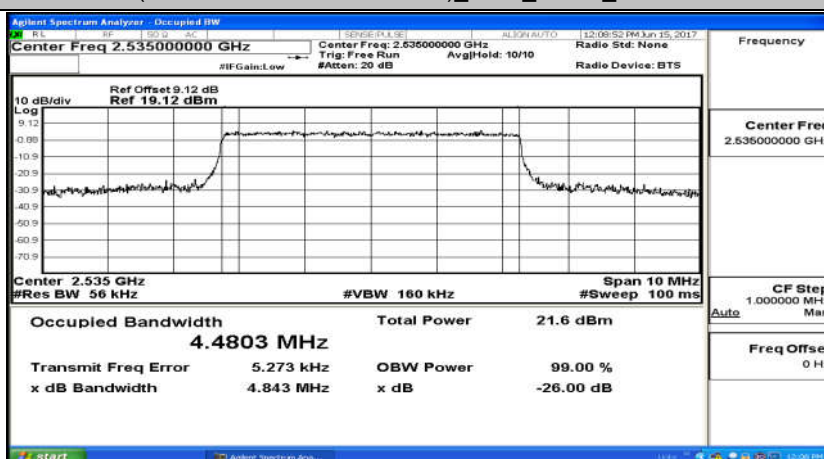
Channel Bandwidth 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.901	18.75	PASS
	MCH	100	0	17.863	18.57	PASS
	HCH	100	0	17.839	18.63	PASS
16QAM	LCH	100	0	17.892	18.65	PASS
	MCH	100	0	17.863	18.65	PASS
	HCH	100	0	17.864	18.69	PASS

Test Graphs

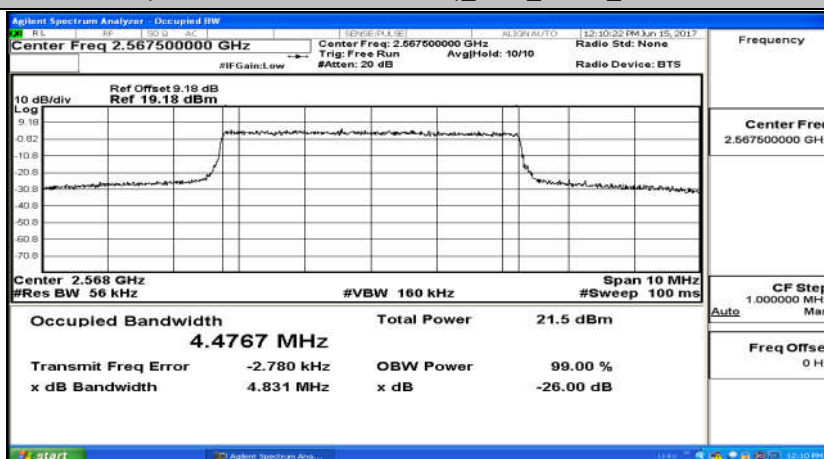
(Channel Bandwidth 5 MHz)_LCH_QPSK_25RB#0



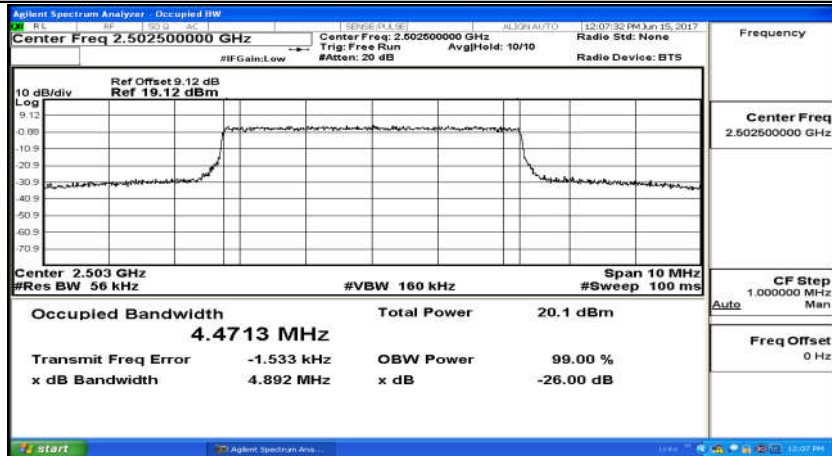
(Channel Bandwidth 5 MHz)_MCH_QPSK_25RB#0



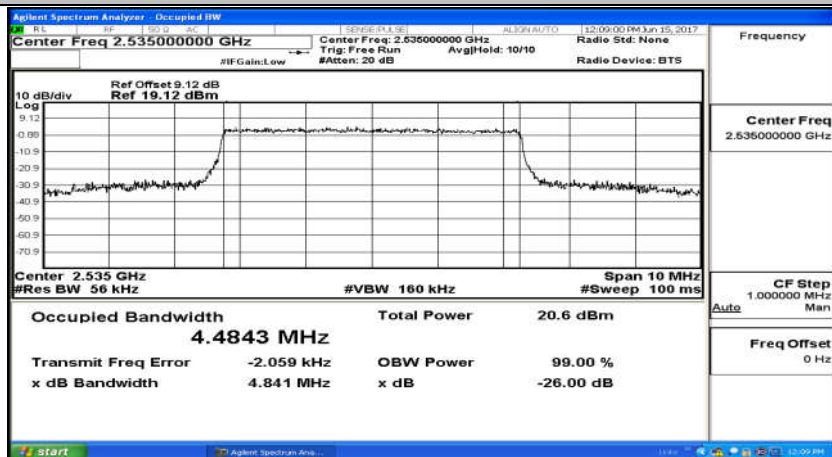
(Channel Bandwidth 5 MHz)_HCH_QPSK_25RB#0



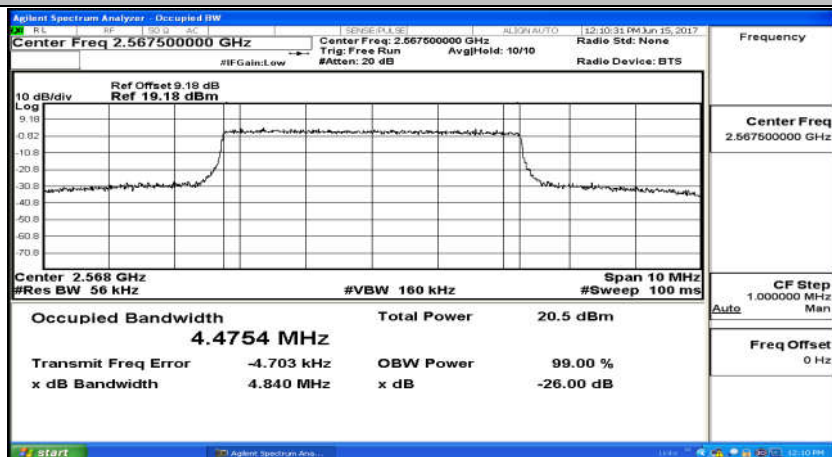
(Channel Bandwidth 5 MHz)_LCH_16QAM_25RB#0



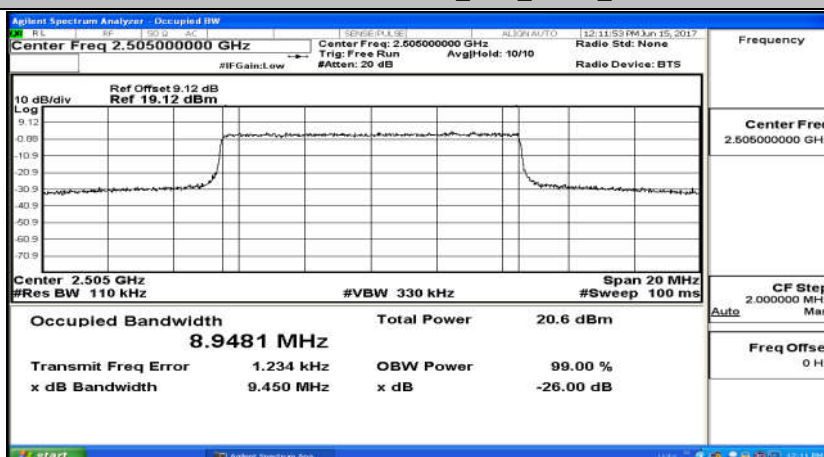
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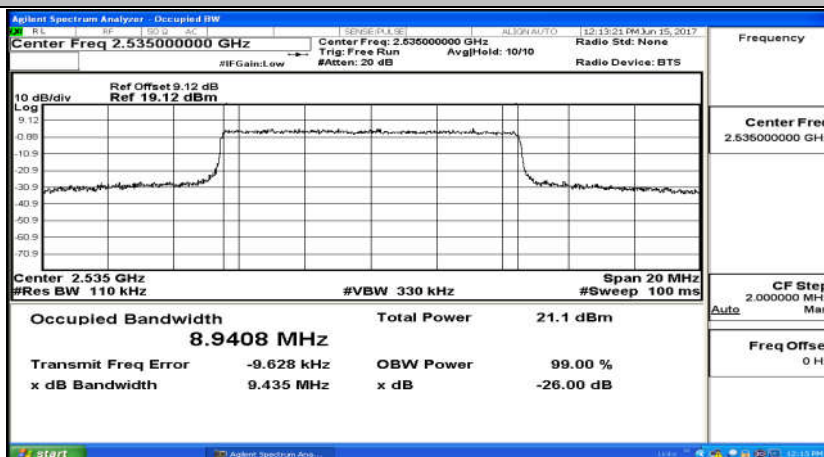
(Channel Bandwidth 5 MHz)_HCH_16QAM_25RB#0



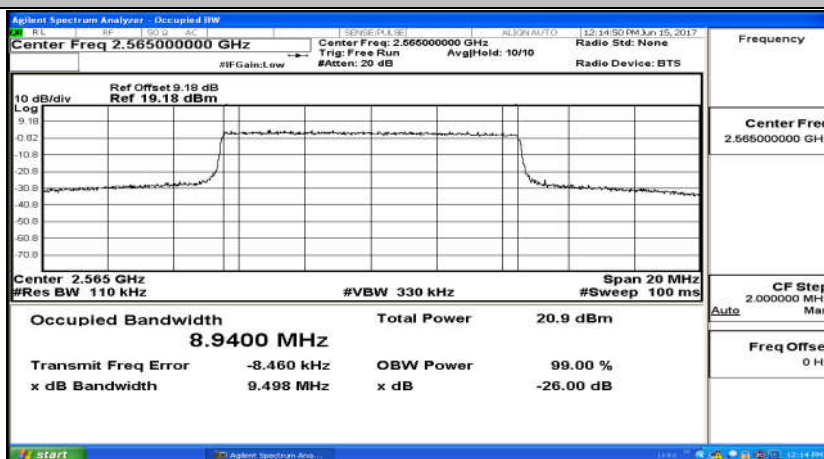
Channel Bandwidth 10 MHz_LCH_QPSK_50RB#0



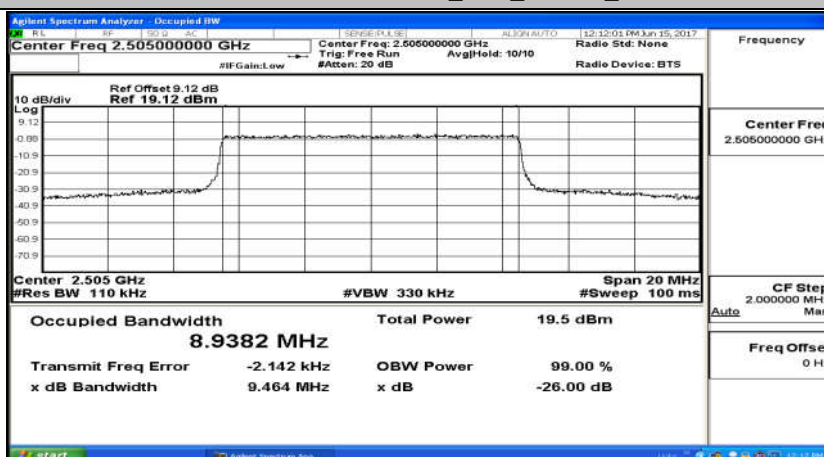
Channel Bandwidth 10 MHz_MCH_QPSK_50RB#0



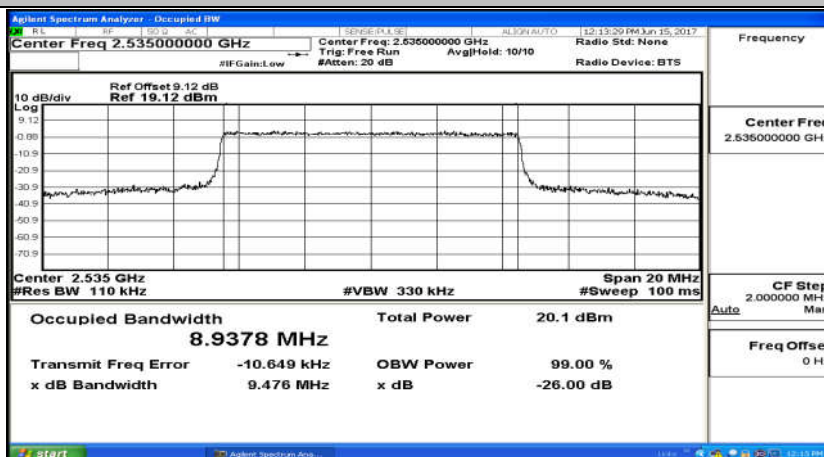
Channel Bandwidth 10 MHz_HCH_QPSK_50RB#0



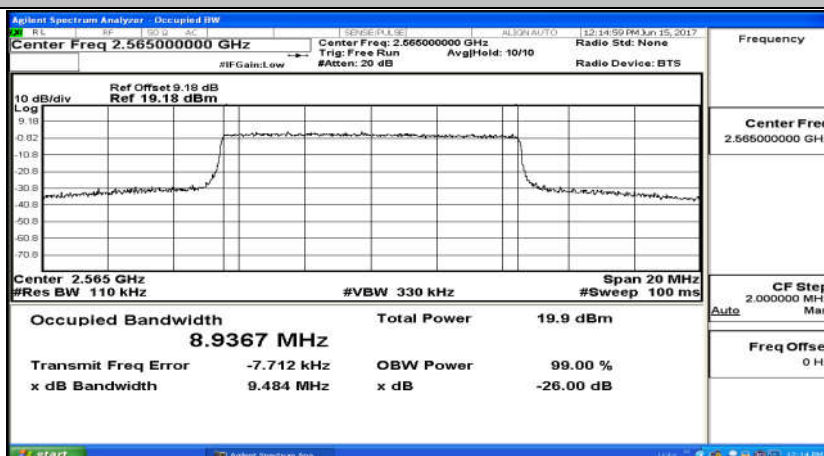
Channel Bandwidth 10 MHz_LCH_16QAM_50RB#0



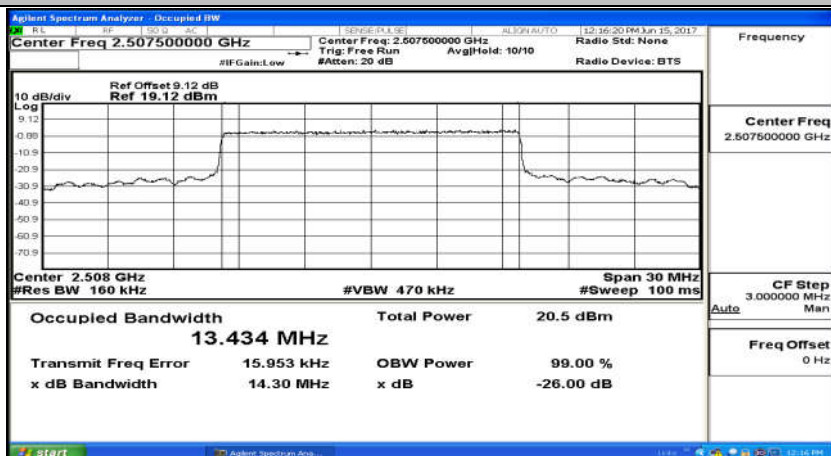
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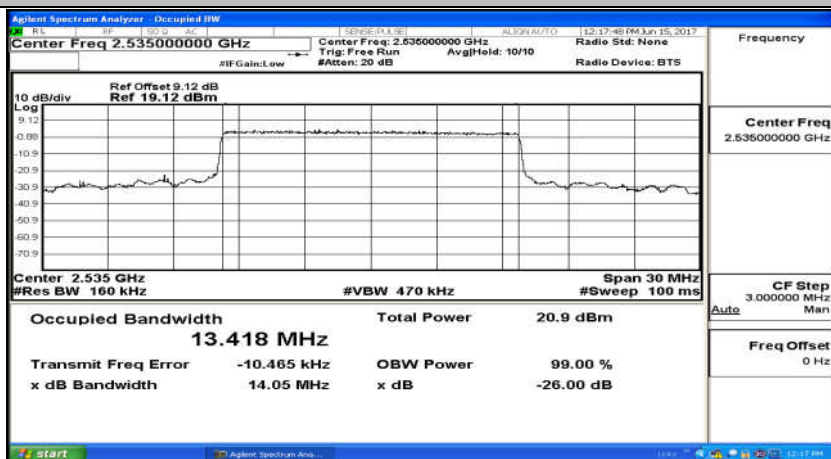
Channel Bandwidth 10 MHz_HCH_16QAM_50RB#0



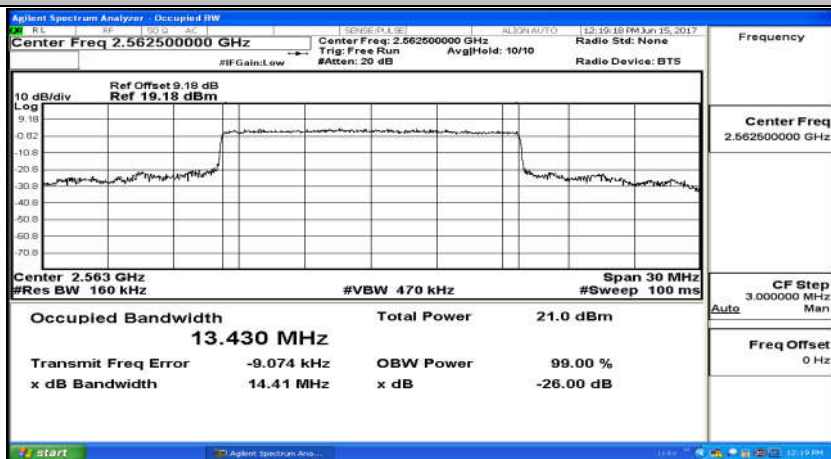
(Channel Bandwidth 15 MHz)_LCH_QPSK_75RB#0



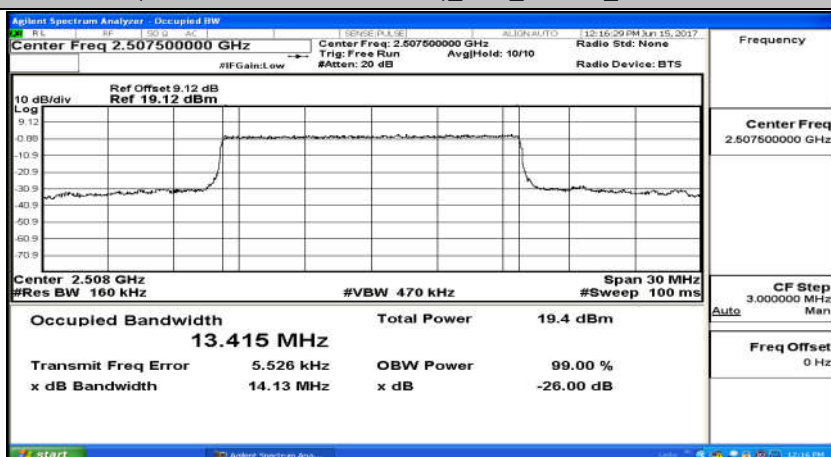
(Channel Bandwidth 15 MHz)_MCH_QPSK_75RB#0



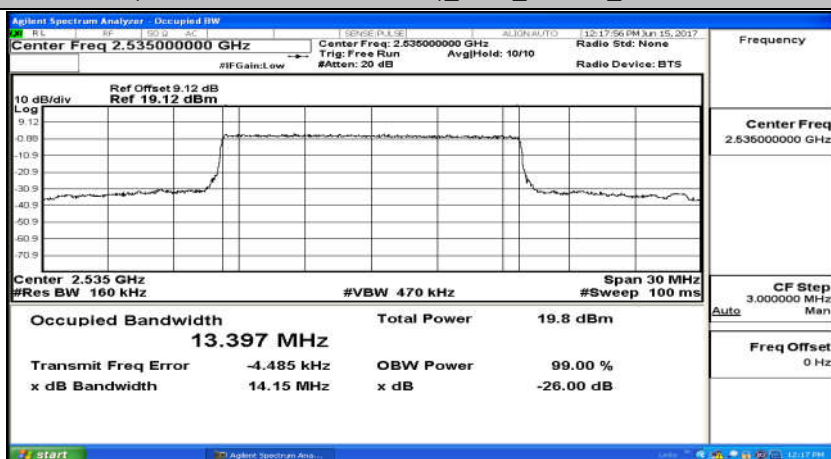
(Channel Bandwidth 15 MHz)_HCH_QPSK_75RB#0



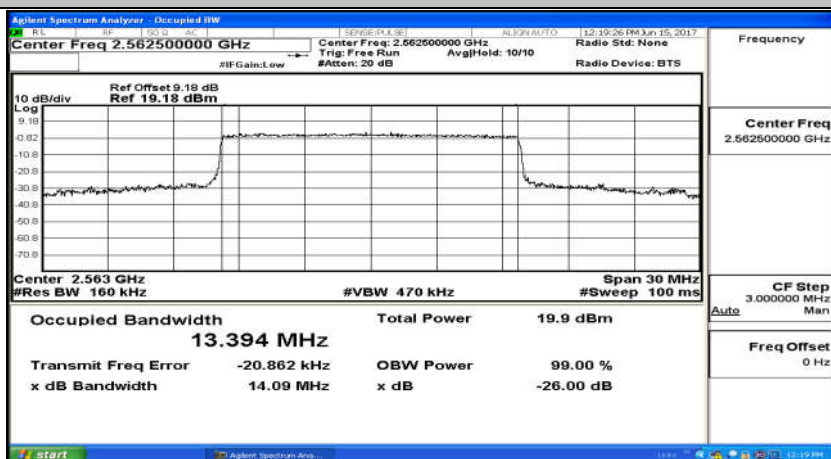
(Channel Bandwidth 15 MHz)_LCH_16QAM_75RB#0



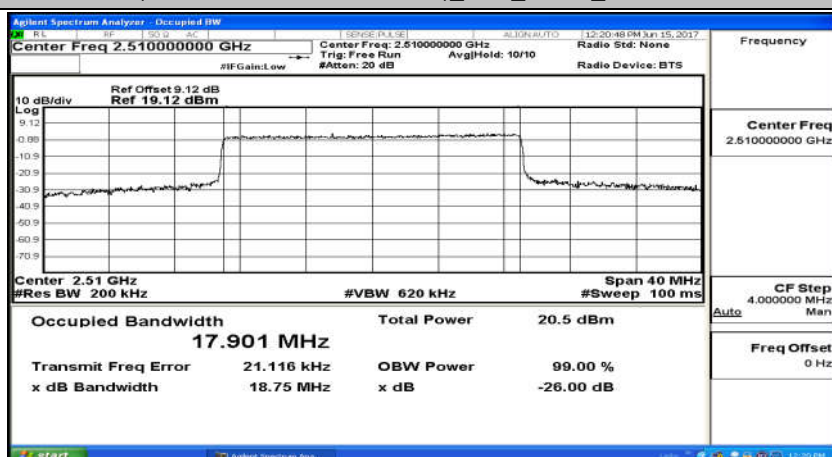
(Channel Bandwidth 15 MHz)_MCH_16QAM_75RB#0



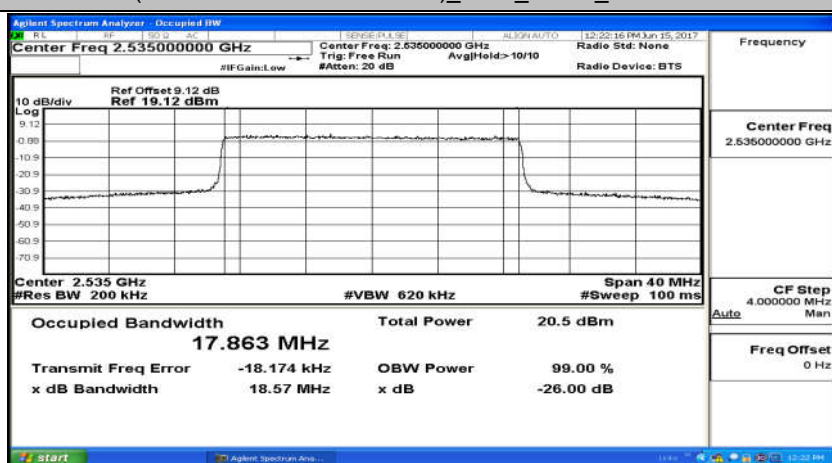
(Channel Bandwidth 15 MHz)_HCH_16QAM_75RB#0



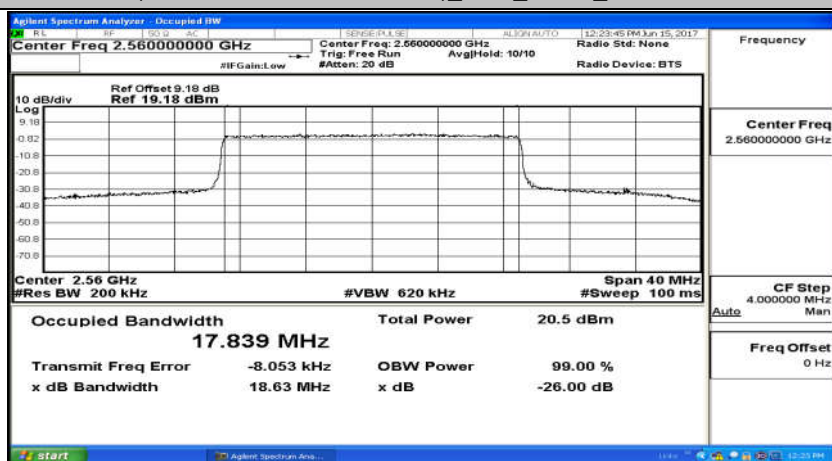
(Channel Bandwidth 20 MHz)_LCH_QPSK_100RB#0



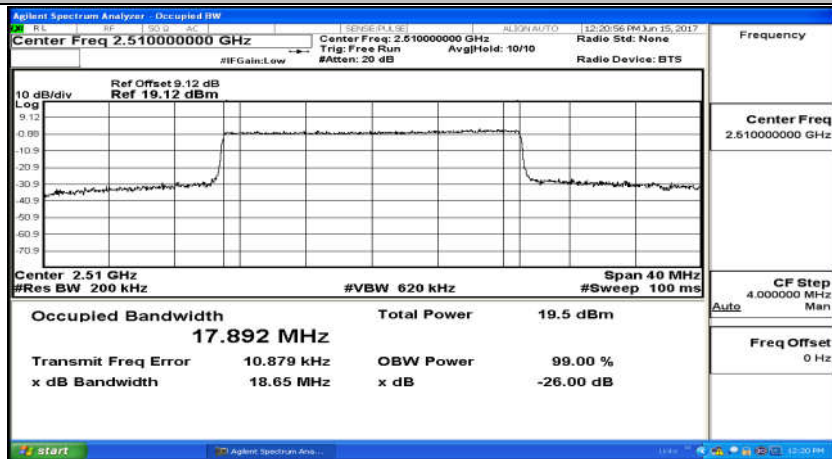
(Channel Bandwidth 20 MHz)_MCH_QPSK_100RB#0



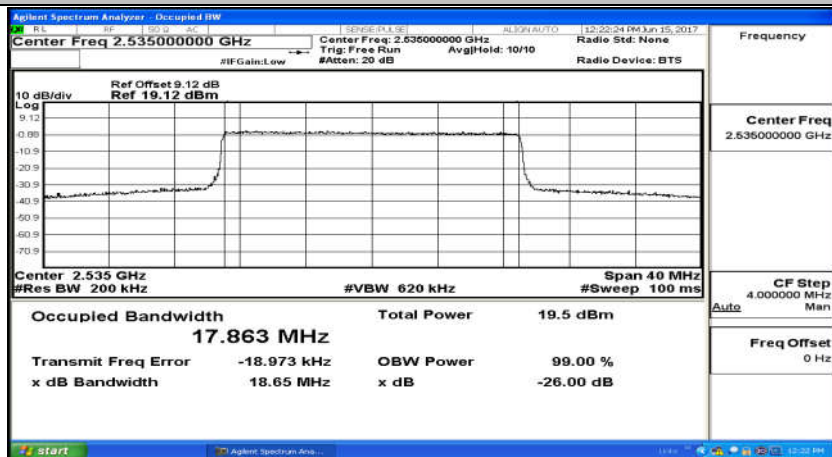
(Channel Bandwidth 20 MHz)_HCH_QPSK_100RB#0



(Channel Bandwidth 20 MHz)_LCH_16QAM_100RB#0



(Channel Bandwidth 20 MHz)_MCH_16QAM_100RB#0



(Channel Bandwidth 20 MHz)_HCH_16QAM_100RB#0

