

C.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	4.4795	4.840	PASS
	MCH	25	0	4.4659	4.812	PASS
	HCH	25	0	4.4782	4.863	PASS
16QAM	LCH	25	0	4.4674	4.844	PASS
	MCH	25	0	4.4795	4.835	PASS
	HCH	25	0	4.4830	4.853	PASS

Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9544	9.453	PASS
	MCH	50	0	8.9490	9.494	PASS
	HCH	50	0	8.9387	9.491	PASS
16QAM	LCH	50	0	8.9417	9.437	PASS
	MCH	50	0	8.9418	9.472	PASS
	HCH	50	0	8.9438	9.502	PASS

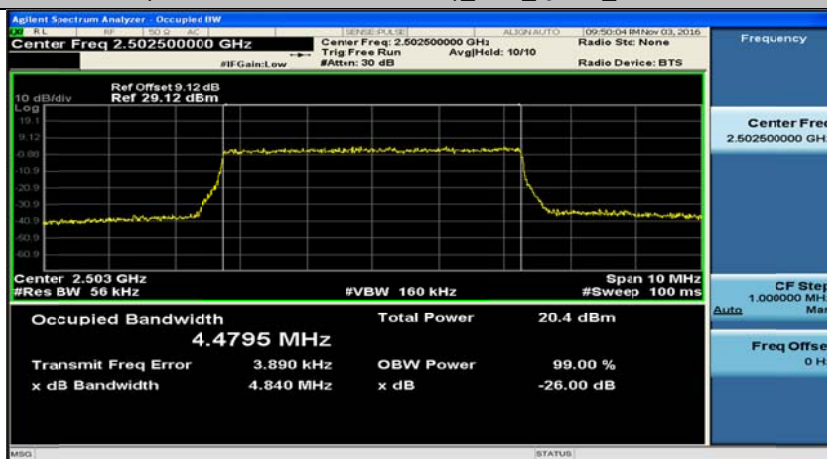
Channel Bandwidth 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.399	14.02	PASS
	MCH	75	0	13.425	14.13	PASS
	HCH	75	0	13.403	14.01	PASS
16QAM	LCH	75	0	13.396	13.99	PASS
	MCH	75	0	13.414	14.03	PASS
	HCH	75	0	13.413	14.10	PASS

Channel Bandwidth 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.813	18.66	PASS
	MCH	100	0	17.900	18.66	PASS
	HCH	100	0	17.875	18.61	PASS
16QAM	LCH	100	0	17.838	18.57	PASS
	MCH	100	0	17.912	18.64	PASS
	HCH	100	0	17.873	18.67	PASS

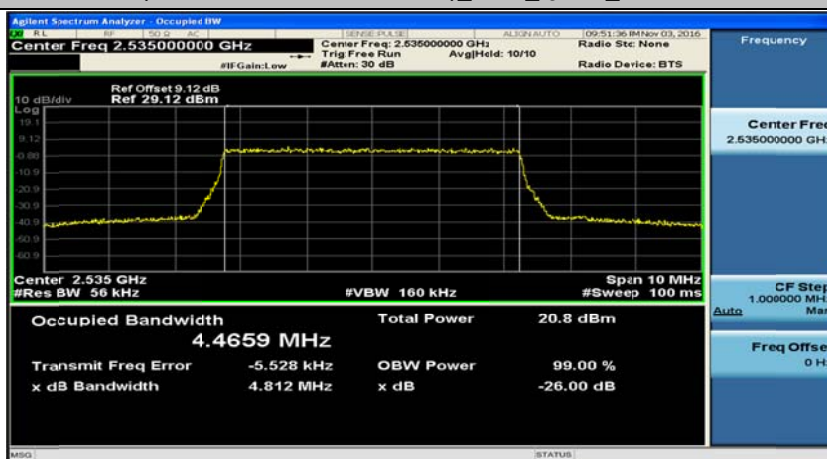
Test Graphs

Channel Bandwidth: 5 MHz

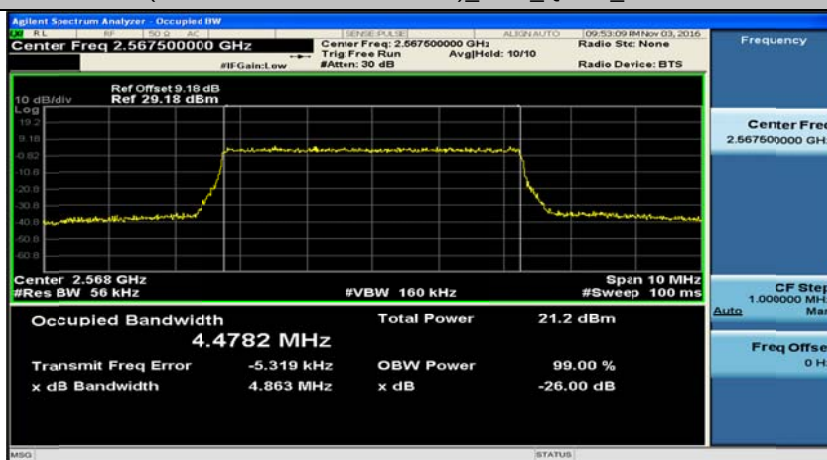
(Channel Bandwidth 5 MHz)_LCH_QPSK_25RB#0



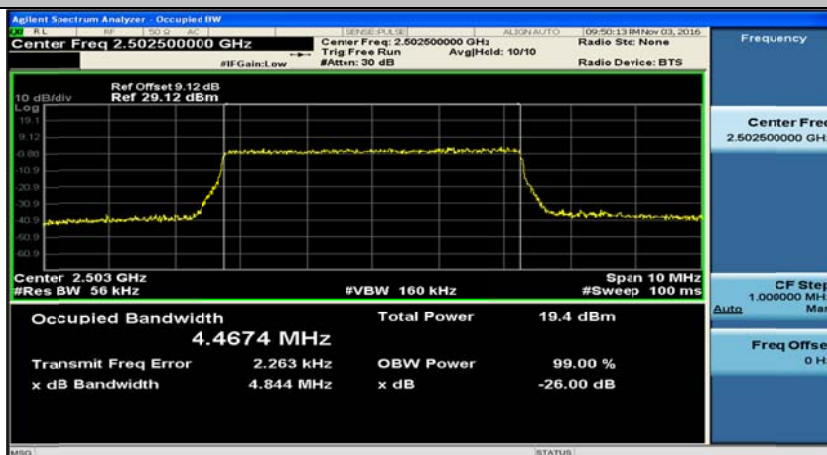
(Channel Bandwidth 5 MHz)_MCH_QPSK_25RB#0



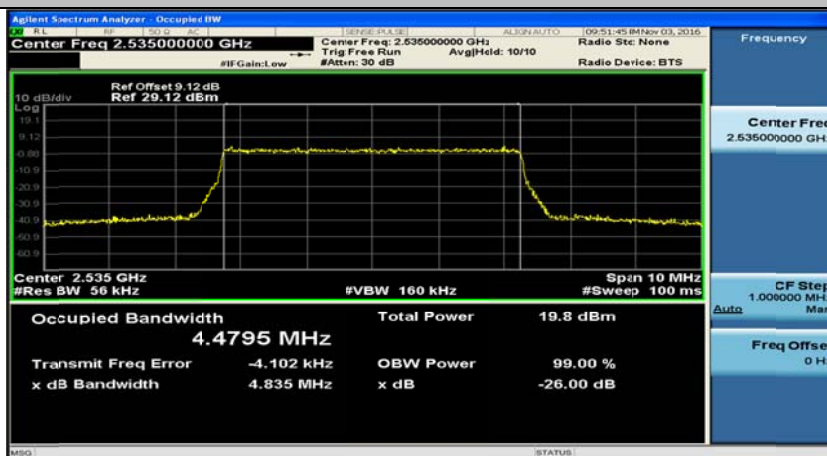
(Channel Bandwidth 5 MHz)_HCH_QPSK_25RB#0



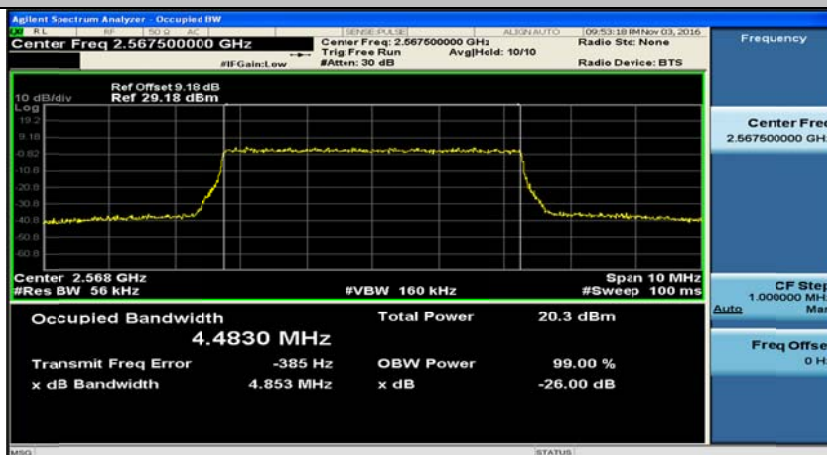
(Channel Bandwidth 5 MHz)_LCH_16QAM_25RB#0



(Channel Bandwidth 5 MHz)_MCH_16QAM_25RB#0

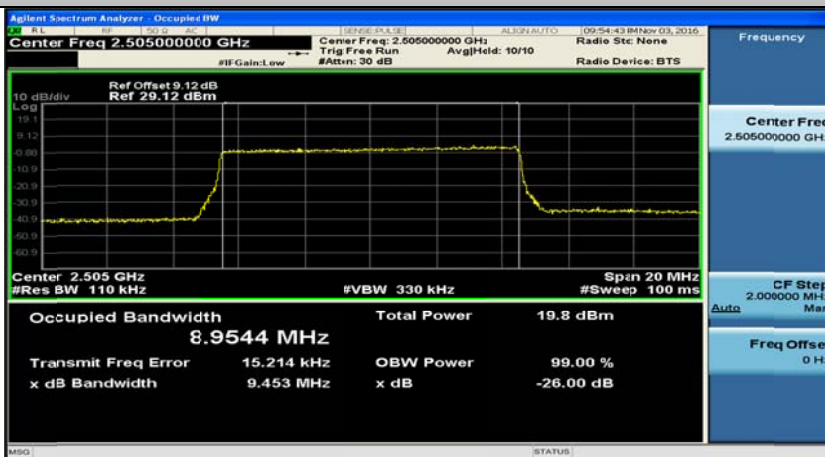


(Channel Bandwidth 5 MHz)_HCH_16QAM_25RB#0

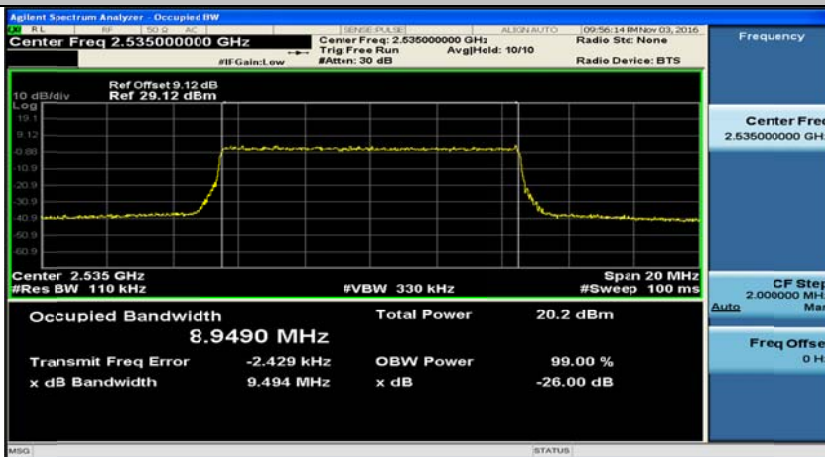


Channel Bandwidth: 10 MHz

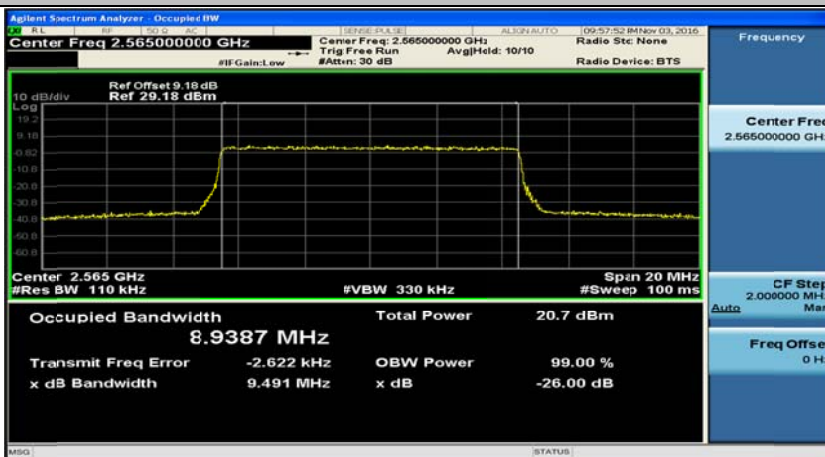
Channel Bandwidth 10 MHz_LCH_QPSK_50RB#0



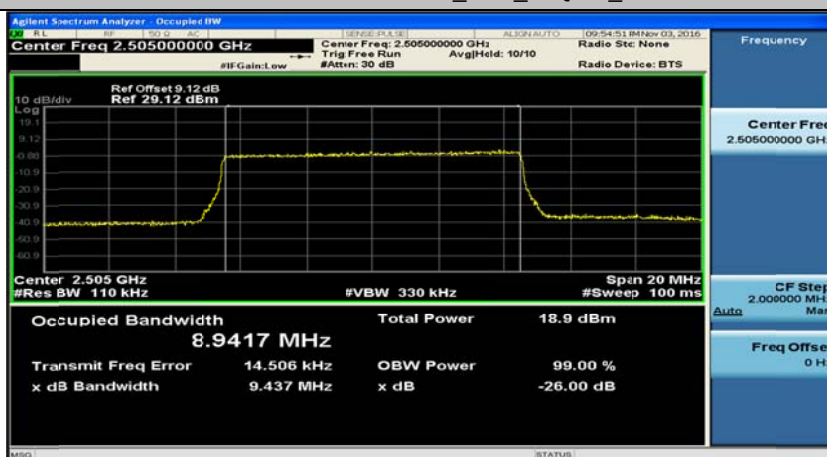
Channel Bandwidth 10 MHz_MCH_QPSK_50RB#0



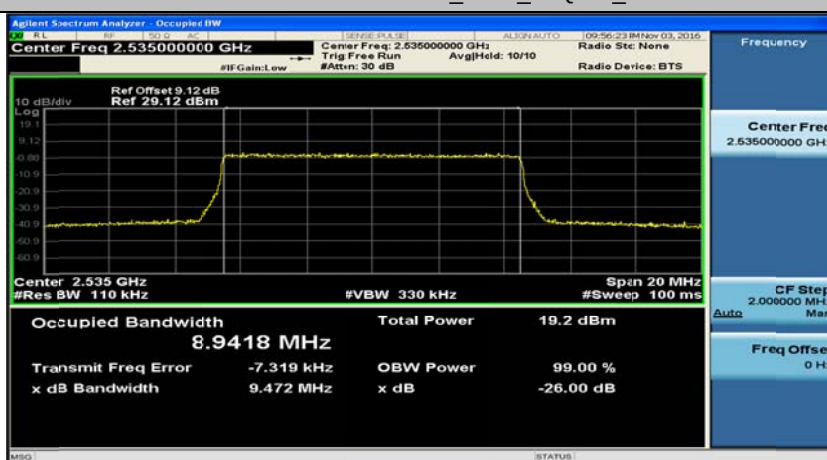
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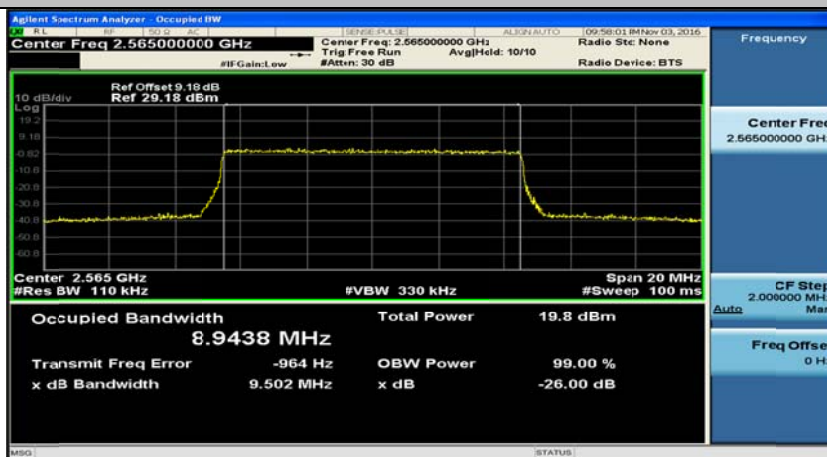
Channel Bandwidth 10 MHz_LCH_16QAM_50RB#0



Channel Bandwidth 10 MHz_MCH_16QAM_50RB#0

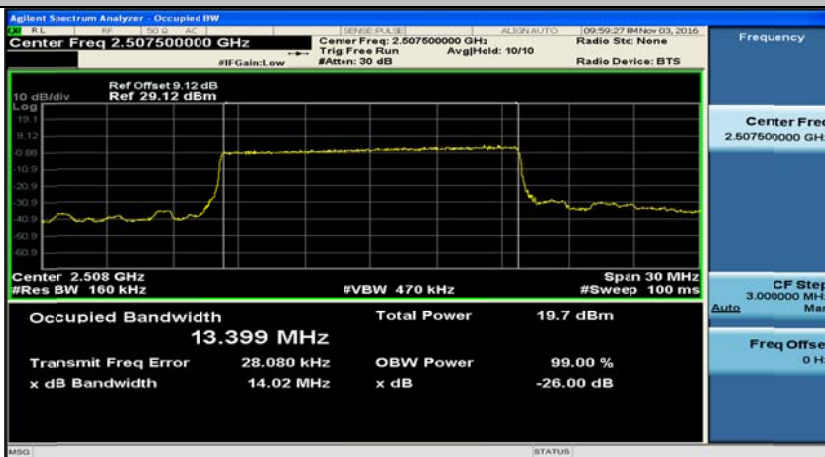


Channel Bandwidth 10 MHz_HCH_16QAM_50RB#0

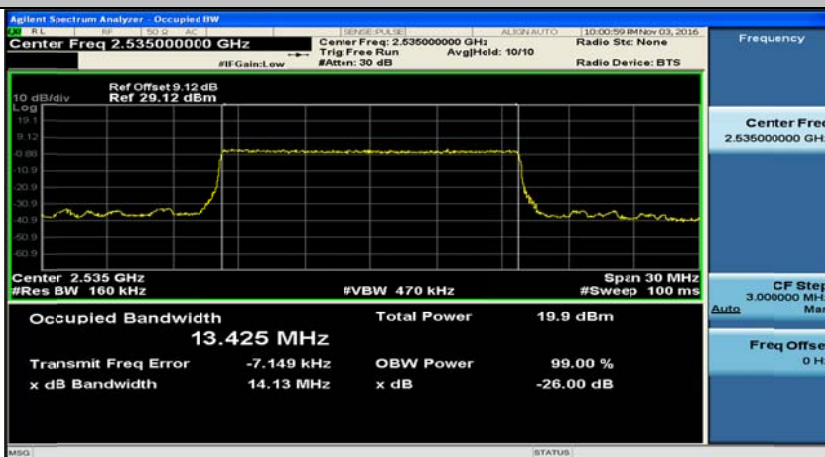


Channel Bandwidth: 15 MHz

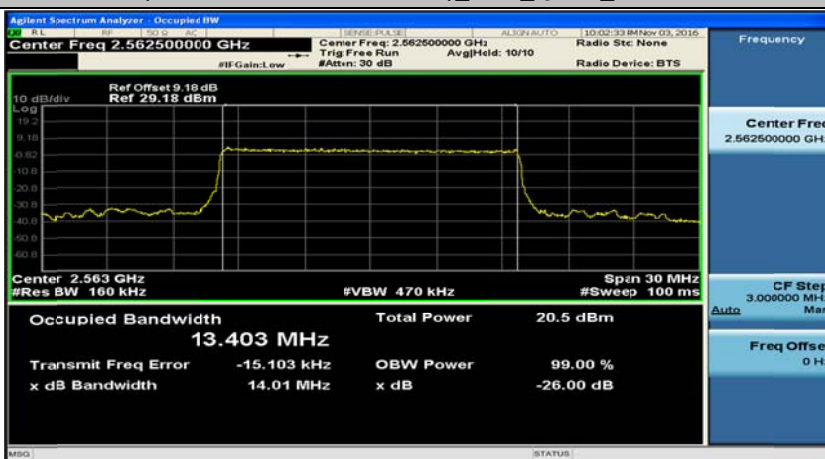
(Channel Bandwidth 15 MHz)_LCH_QPSK_75RB#0



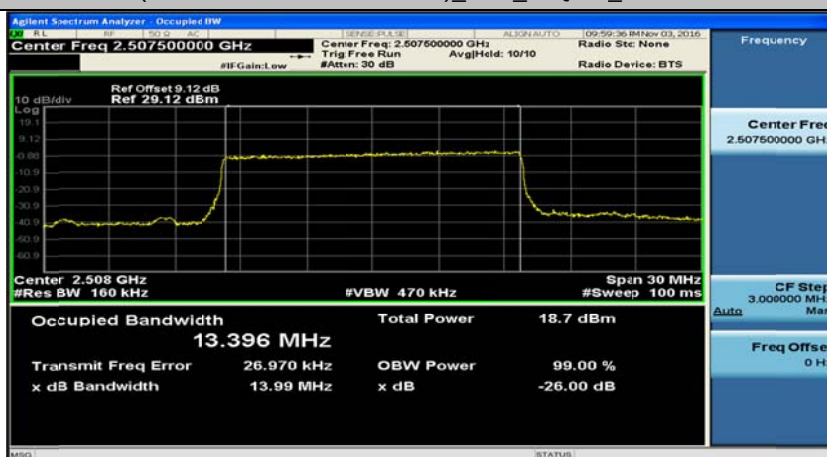
(Channel Bandwidth 15 MHz)_MCH_QPSK_75RB#0



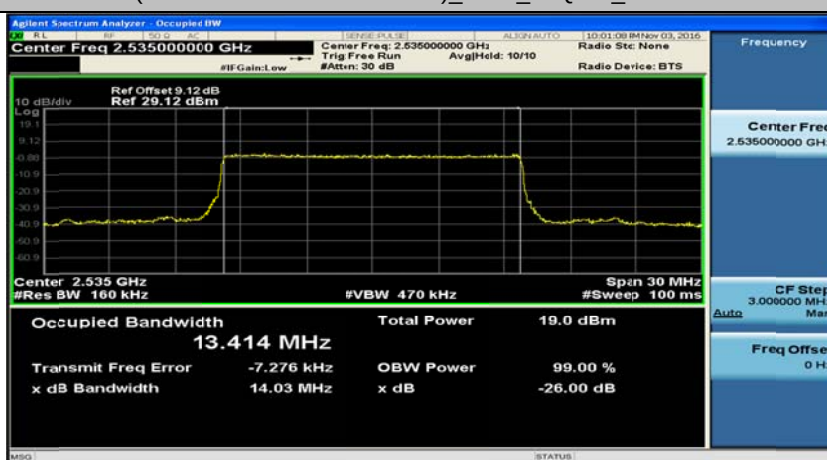
(Channel Bandwidth 15 MHz)_HCH_QPSK_75RB#0



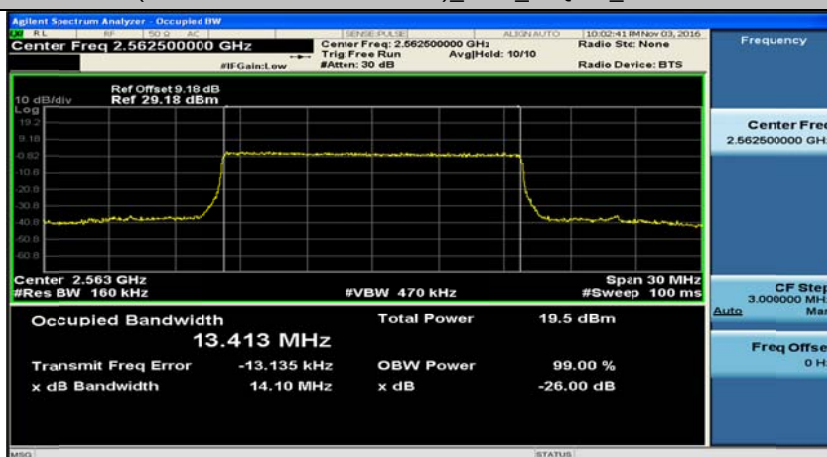
(Channel Bandwidth 15 MHz)_LCH_16QAM_75RB#0



(Channel Bandwidth 15 MHz)_MCH_16QAM_75RB#0

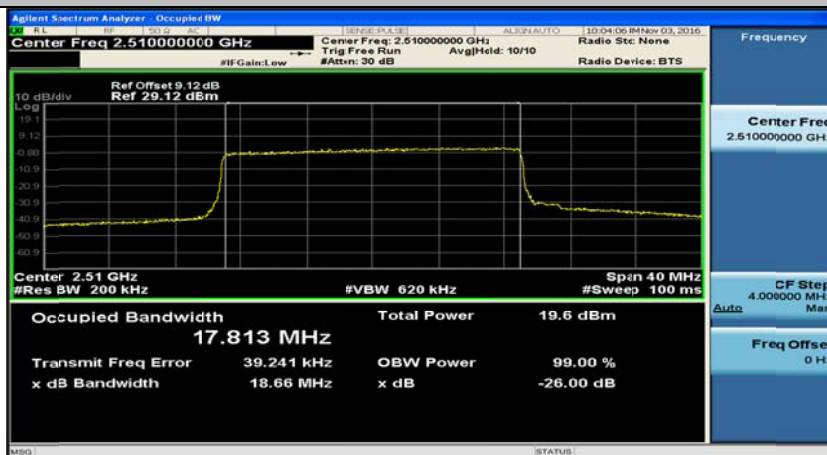


(Channel Bandwidth 15 MHz)_HCH_16QAM_75RB#0

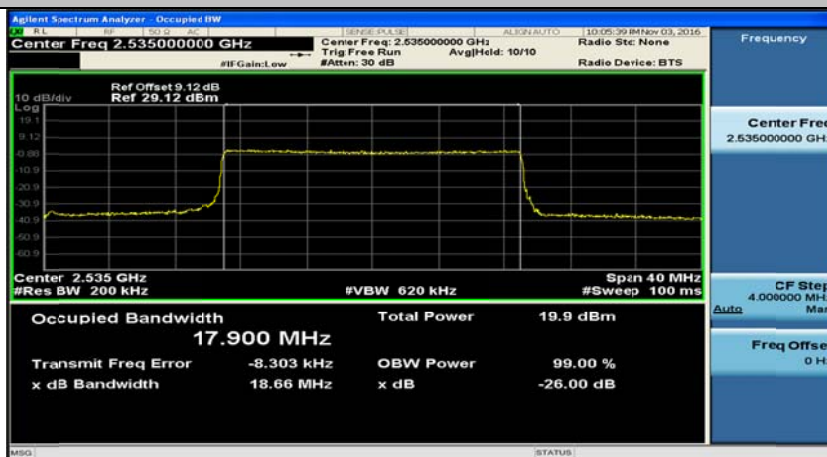


Channel Bandwidth: 20 MHz

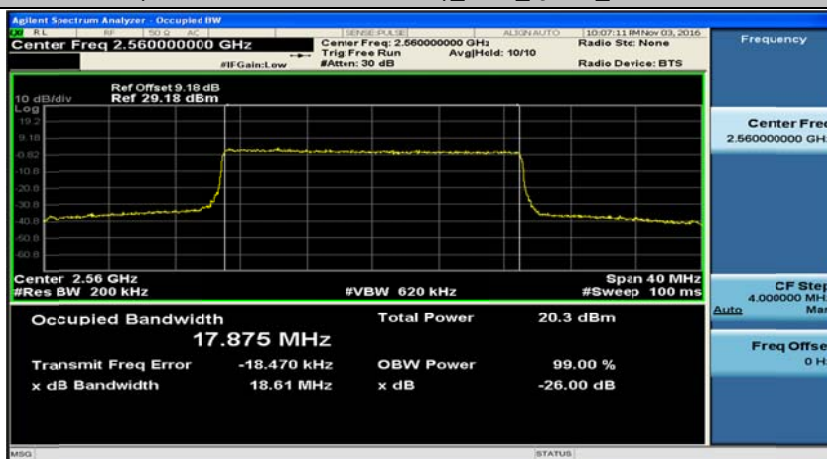
(Channel Bandwidth 20 MHz)_LCH_QPSK_100RB#0



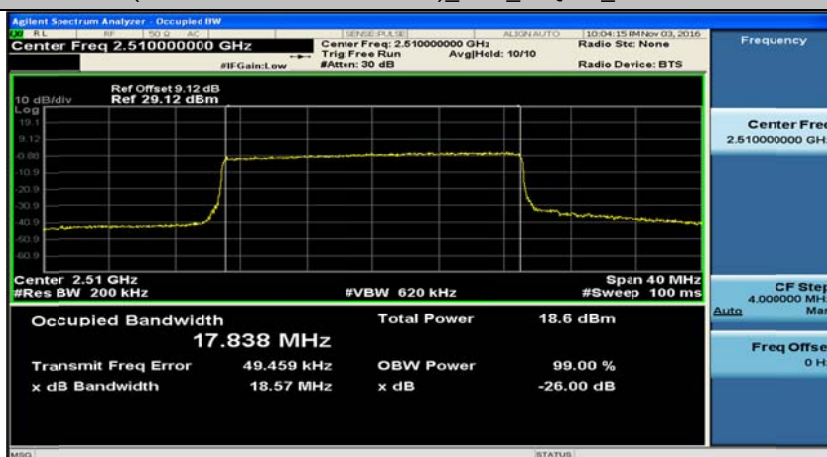
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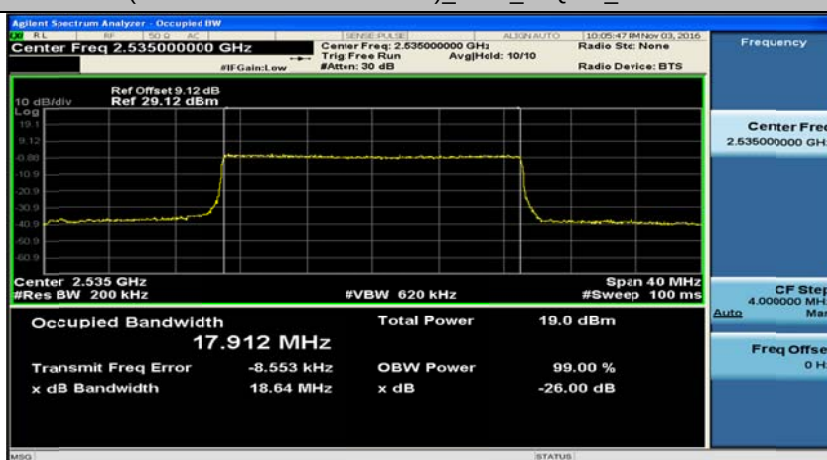
(Channel Bandwidth 20 MHz)_HCH_QPSK_100RB#0



(Channel Bandwidth 20 MHz)_LCH_16QAM_100RB#0



(Channel Bandwidth 20 MHz)_MCH_16QAM_100RB#0



(Channel Bandwidth 20 MHz)_HCH_16QAM_100RB#0

