

Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Channel Bandwidth: 1.4 MHz

Channel Bandwidth: 1.4 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	6	0	1.0828	1.366	PASS
	MCH	6	0	1.0767	1.278	PASS
	HCH	6	0	1.0780	1.214	PASS
16QAM	LCH	6	0	1.0848	1.245	PASS
	MCH	6	0	1.0822	1.243	PASS
	HCH	6	0	1.0804	1.240	PASS

Channel Bandwidth: 3 MHz

Channel Bandwidth: 3 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	15	0	2.6866	3.268	PASS
	MCH	15	0	2.6885	2.870	PASS
	HCH	15	0	2.6844	2.917	PASS
16QAM	LCH	15	0	2.6912	2.958	PASS
	MCH	15	0	2.6831	2.876	PASS
	HCH	15	0	2.6914	2.885	PASS

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	4.4883	4.899	PASS
	MCH	25	0	4.4891	4.812	PASS
	HCH	25	0	4.4781	4.894	PASS
16QAM	LCH	25	0	4.4848	4.941	PASS
	MCH	25	0	4.4768	4.875	PASS
	HCH	25	0	4.4908	4.919	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	8.9484	10.25	PASS
	MCH	50	0	8.9483	9.527	PASS
	HCH	50	0	8.9521	10.26	PASS
16QAM	LCH	50	0	8.9433	9.857	PASS
	MCH	50	0	8.9398	9.456	PASS
	HCH	50	0	8.9580	9.533	PASS

Channel Bandwidth: 15 MHz

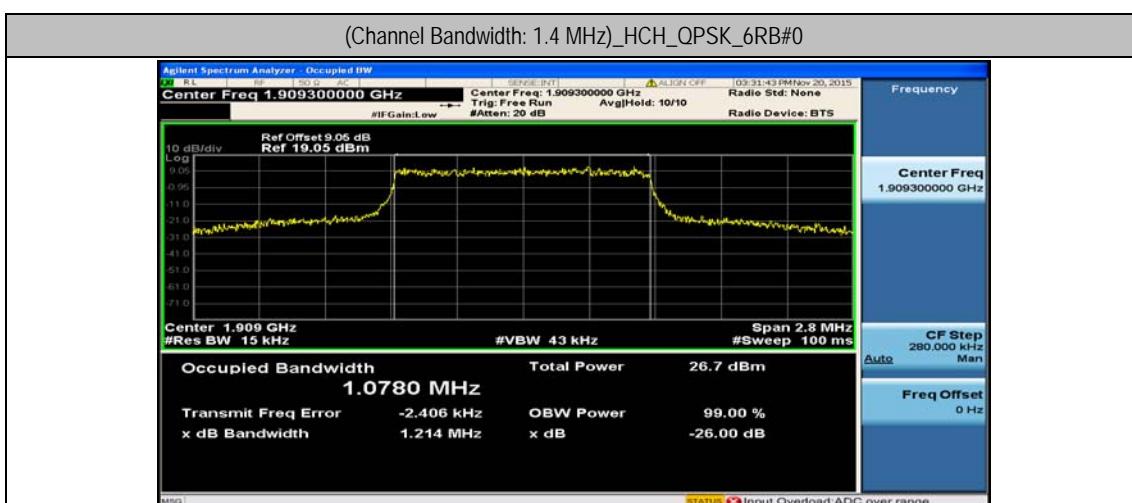
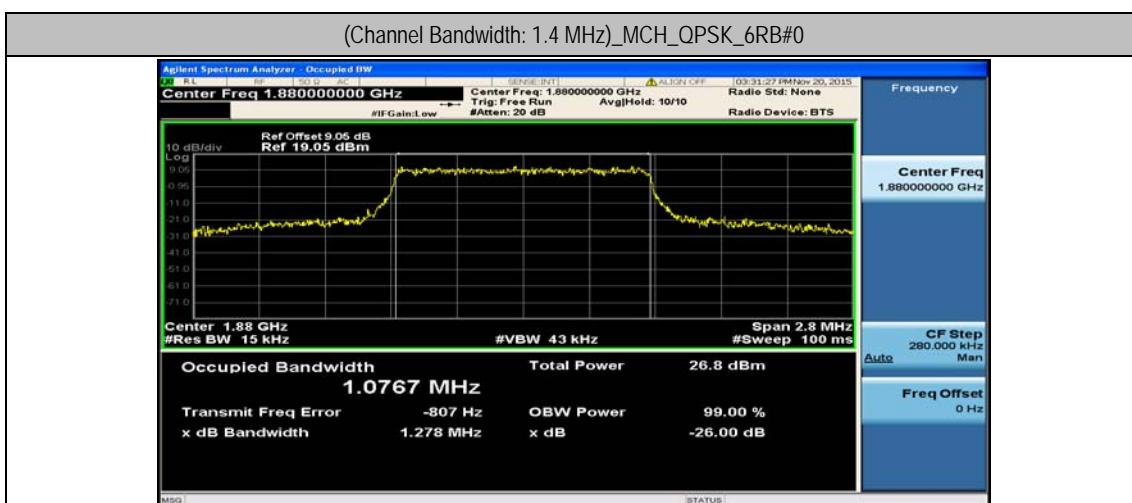
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.467	21.66	PASS
	MCH	75	0	13.440	15.29	PASS
	HCH	75	0	13.473	22.05	PASS
16QAM	LCH	75	0	13.436	19.04	PASS
	MCH	75	0	13.406	14.19	PASS
	HCH	75	0	13.445	19.12	PASS

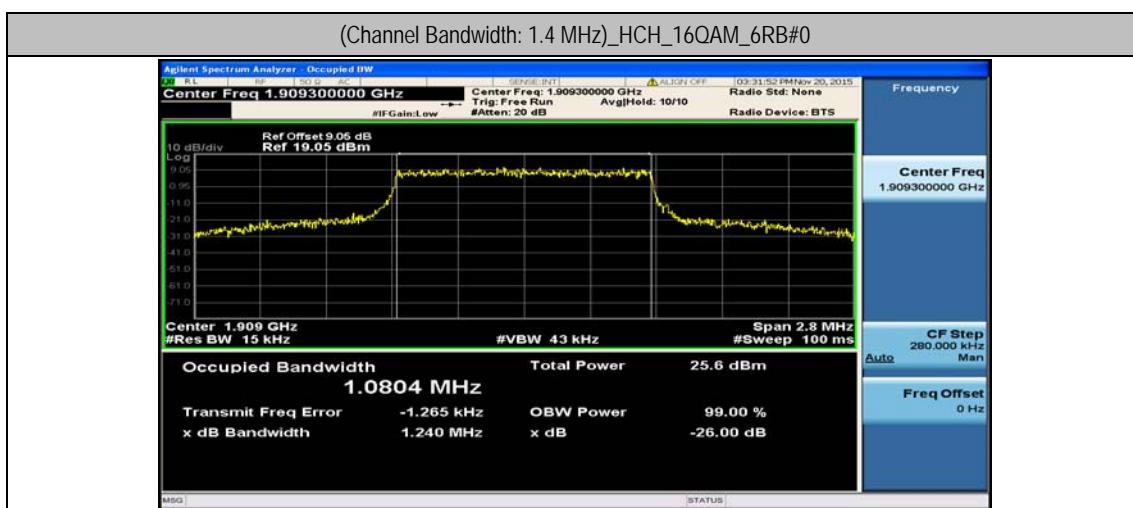
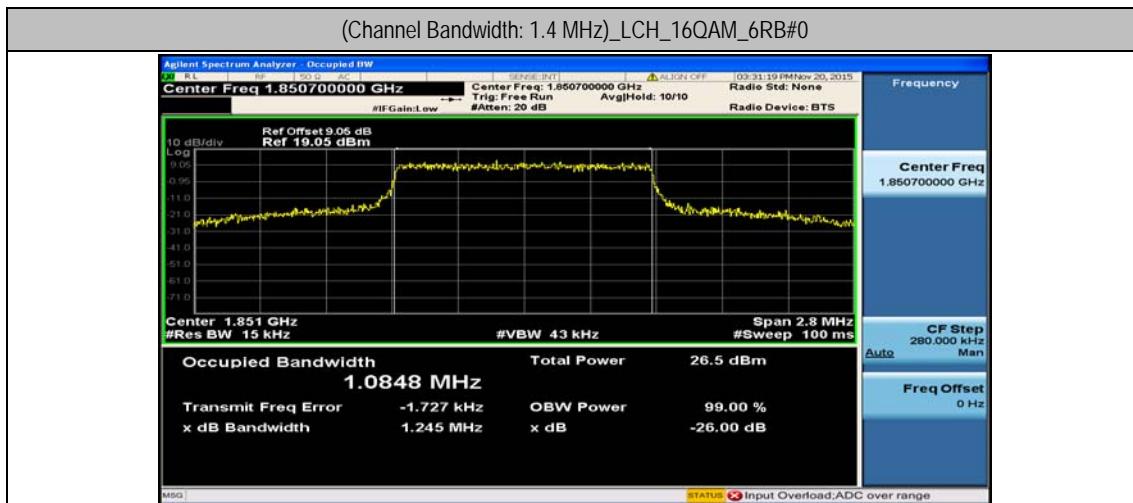
Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.898	22.10	PASS
	MCH	100	0	17.892	18.78	PASS
	HCH	100	0	17.930	21.58	PASS
16QAM	LCH	100	0	17.892	18.93	PASS
	MCH	100	0	17.889	18.65	PASS
	HCH	100	0	17.901	21.91	PASS

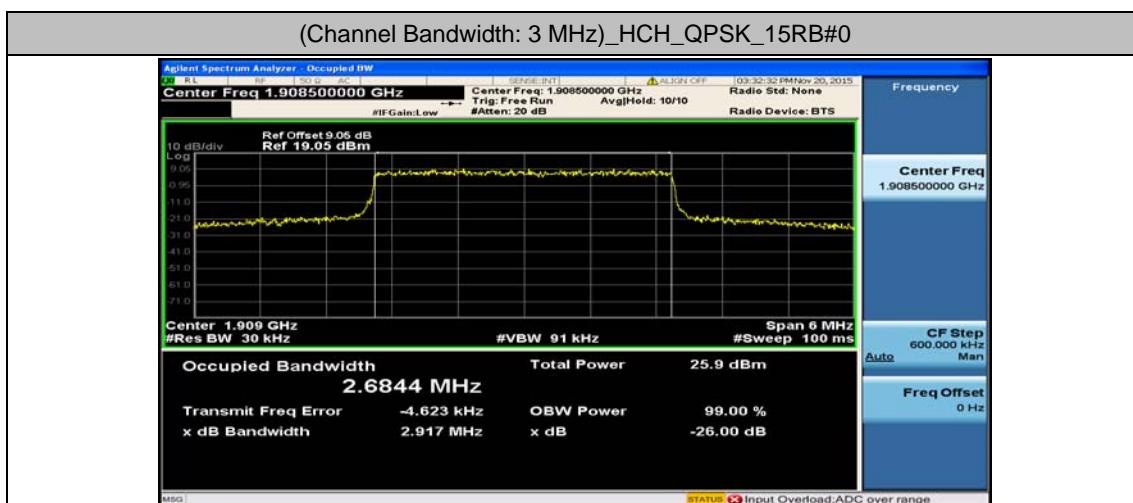
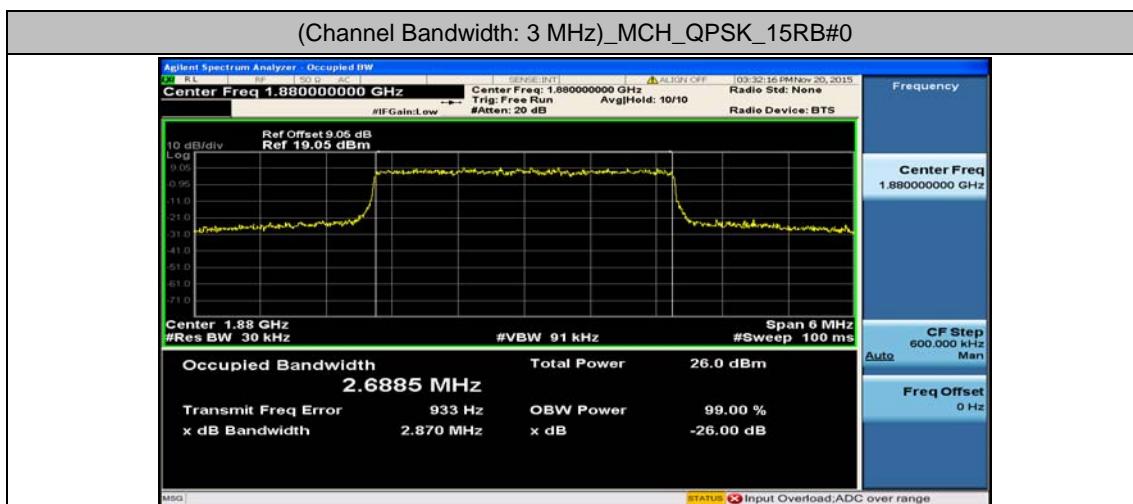
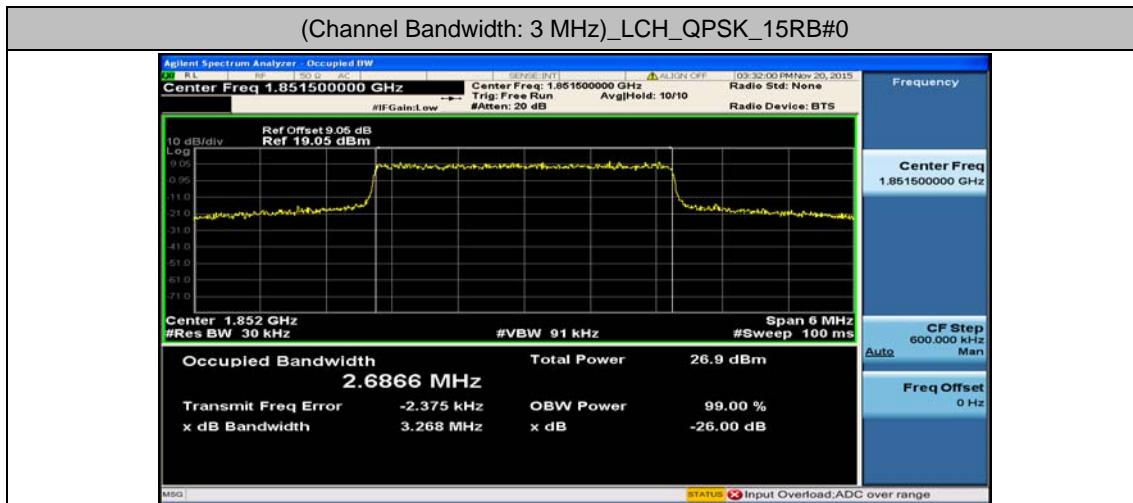
Test Graphs

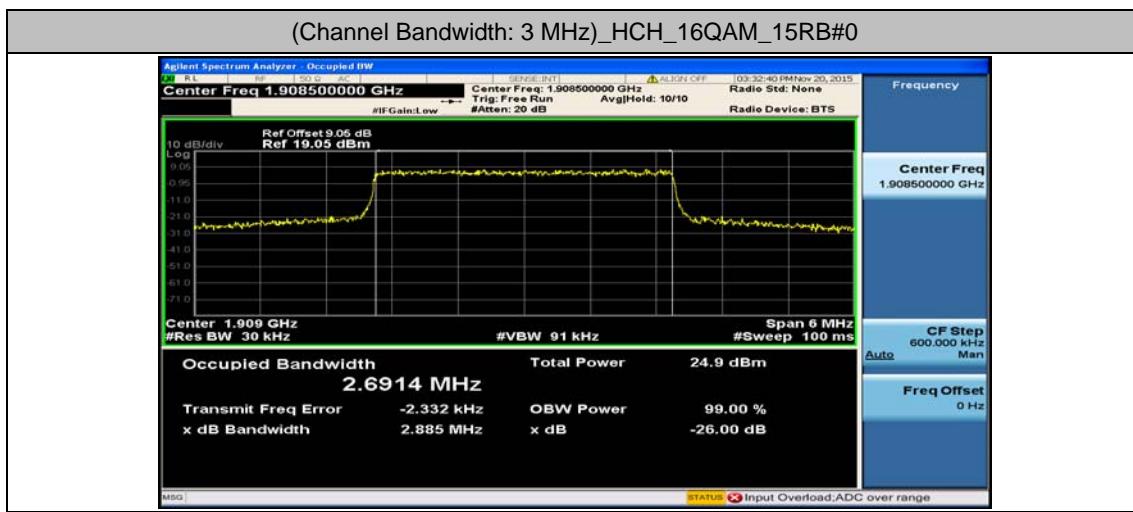
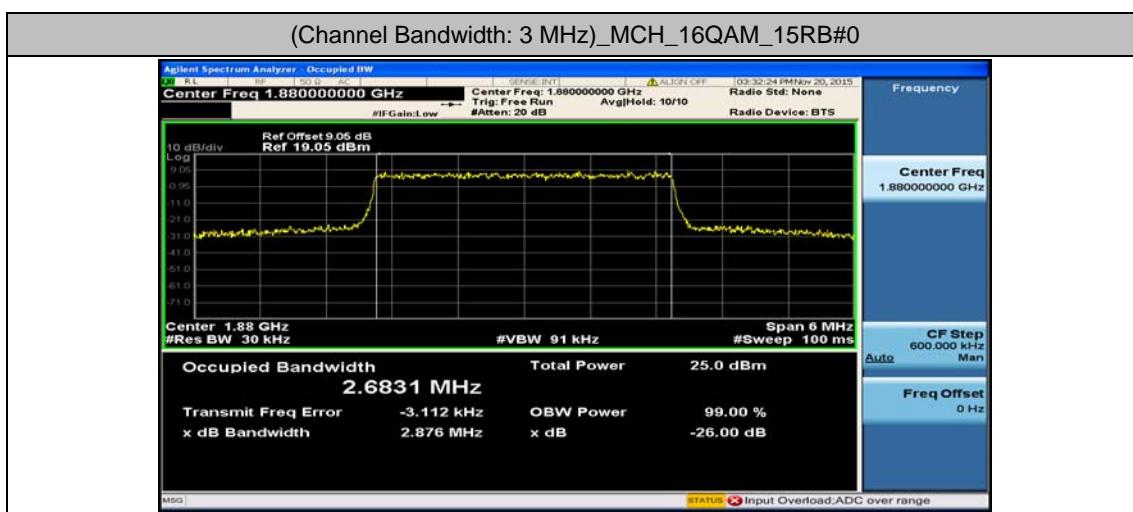
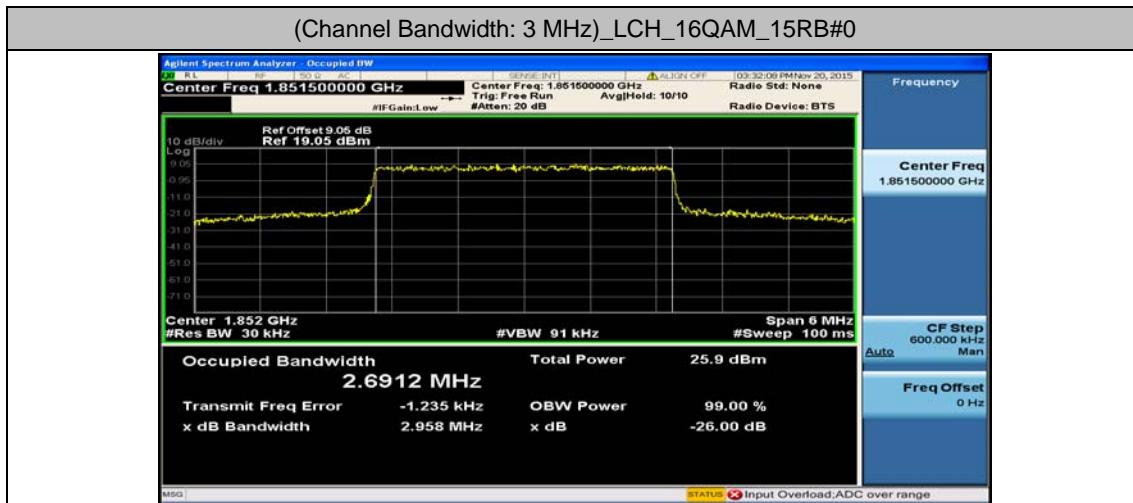
Channel Bandwidth: 1.4 MHz



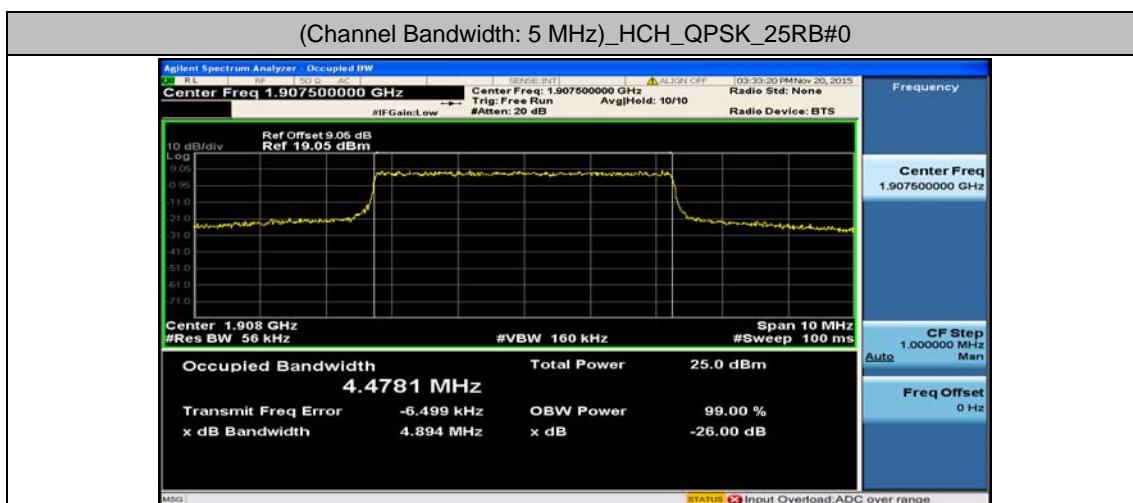
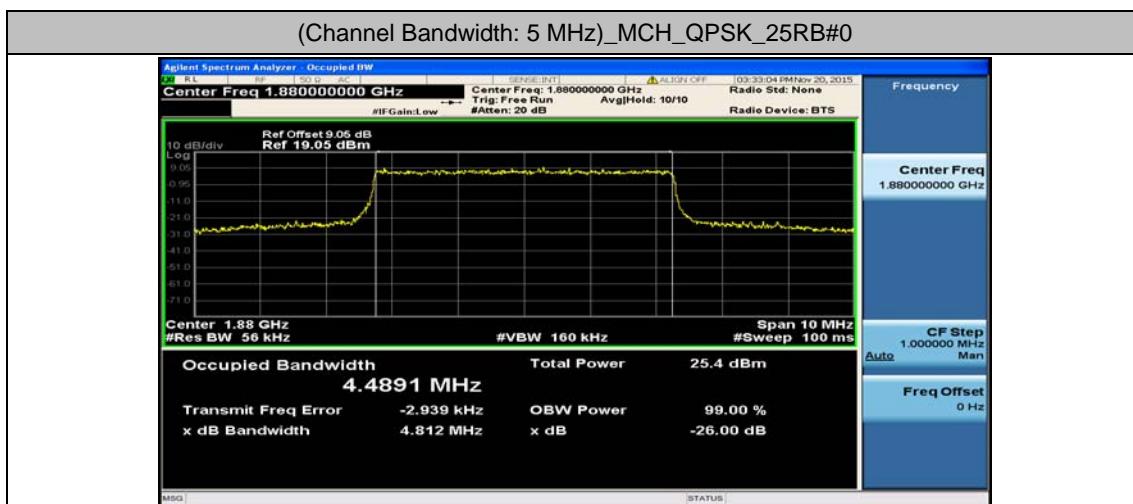
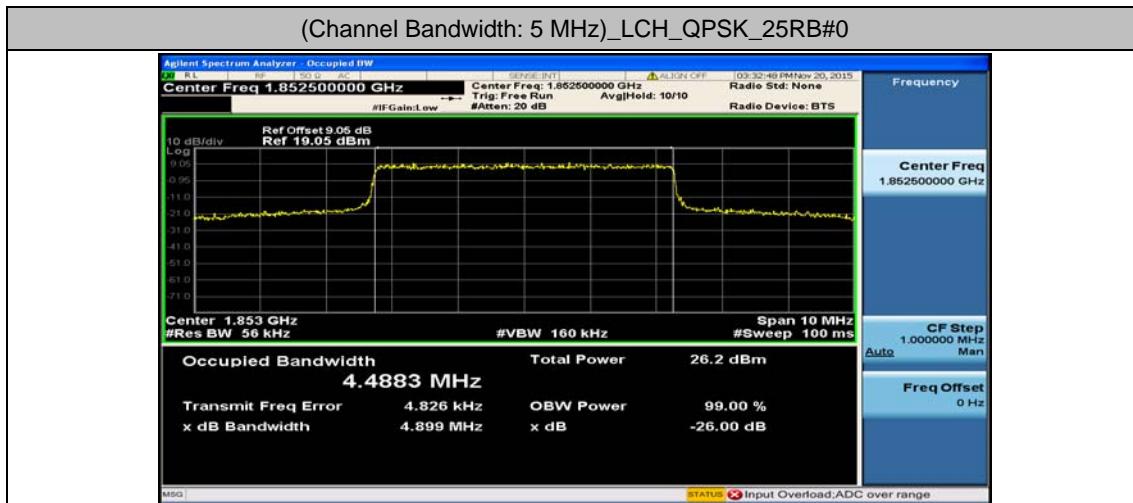


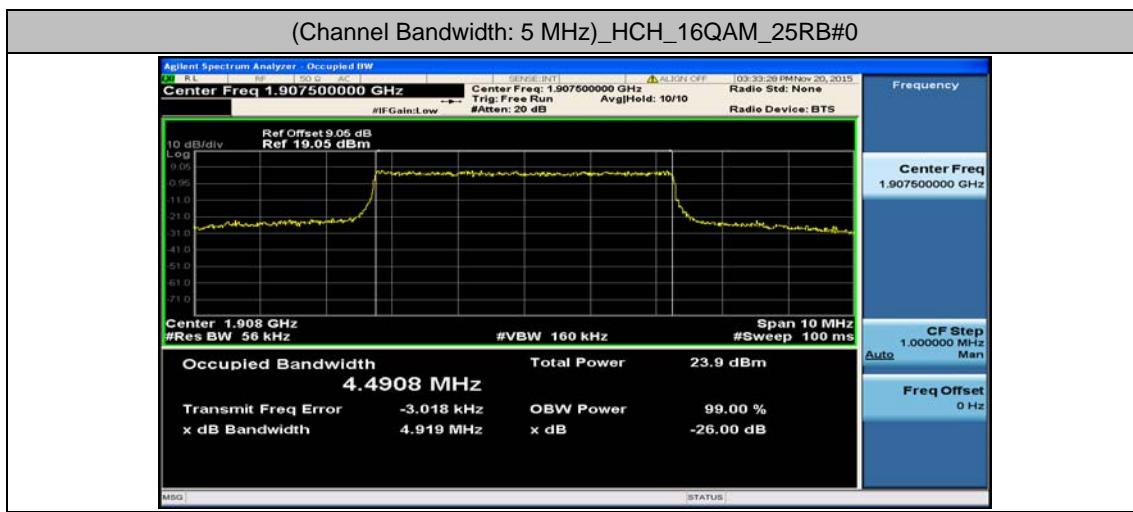
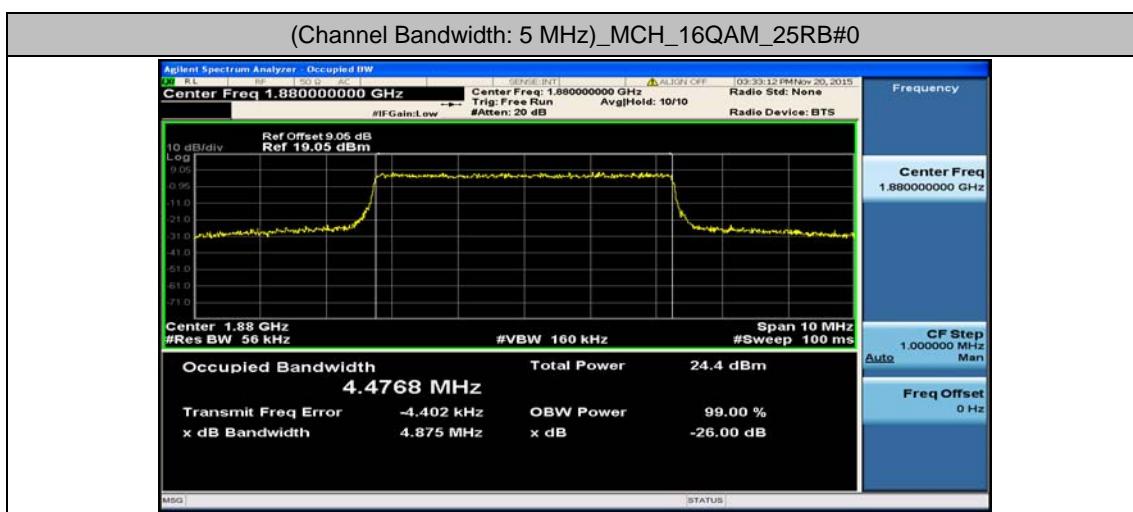
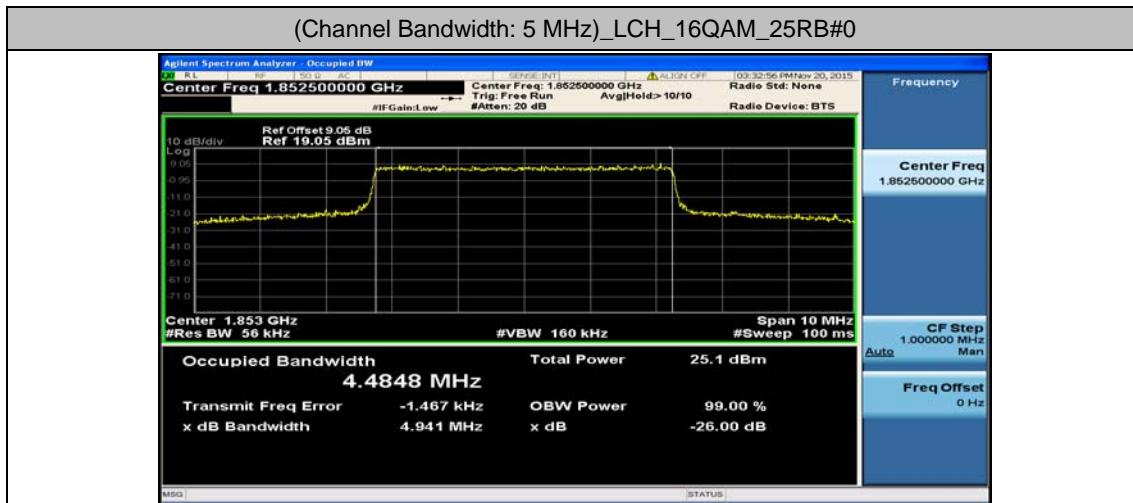
Channel Bandwidth: 3 MHz



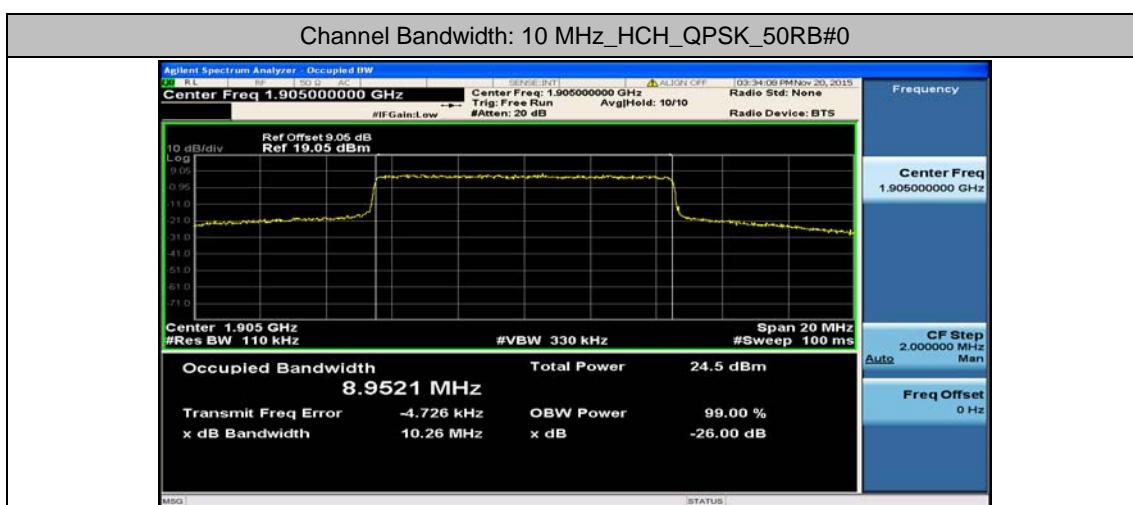
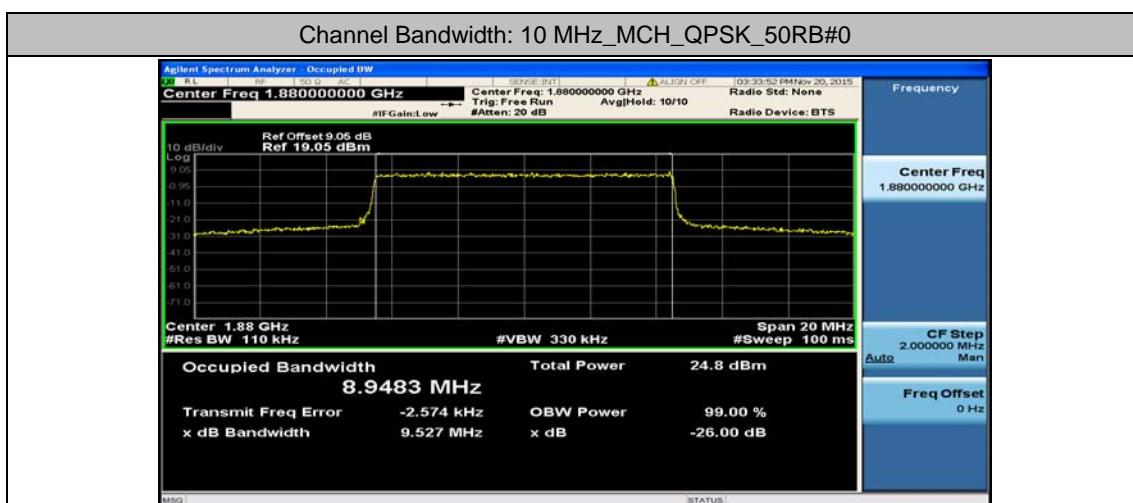
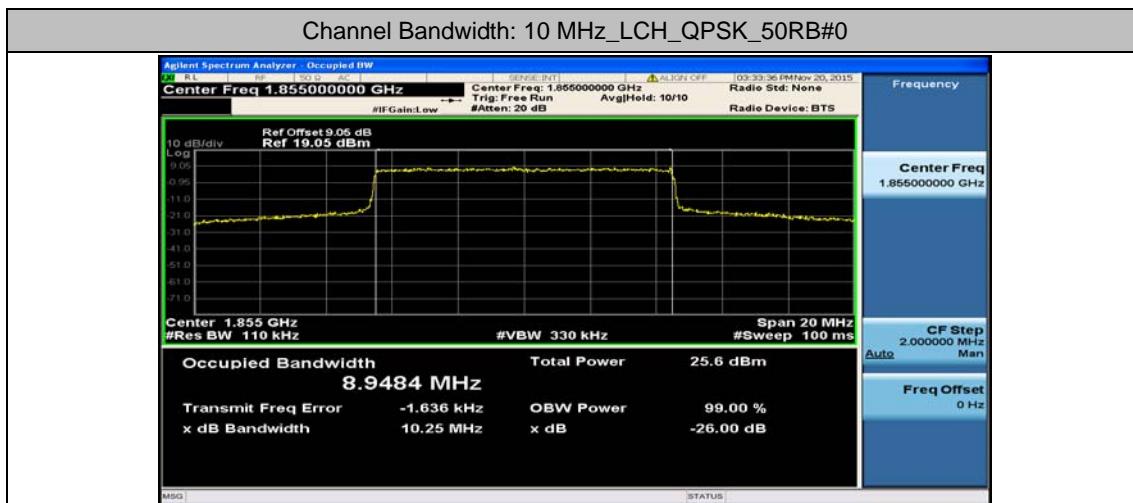


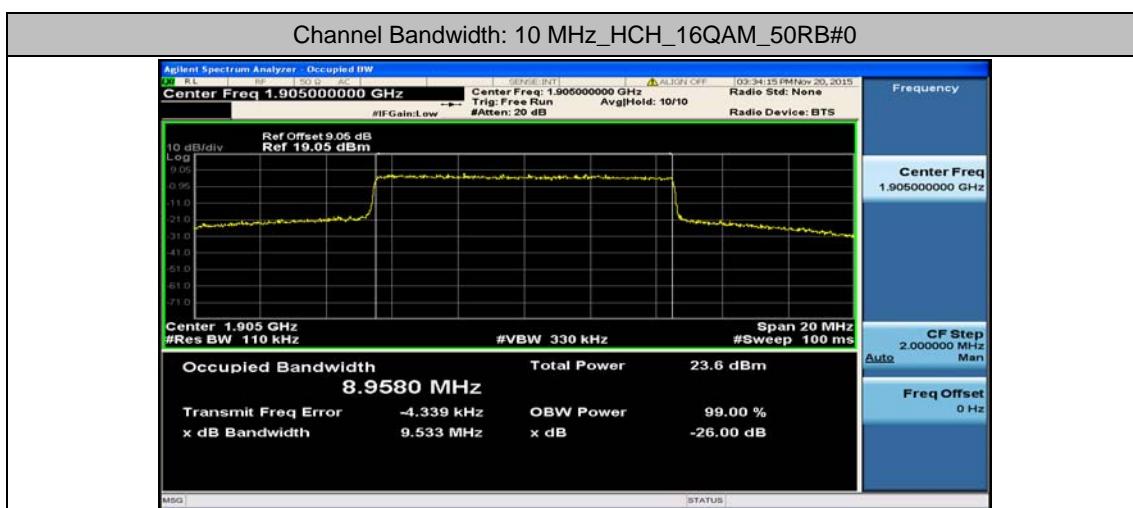
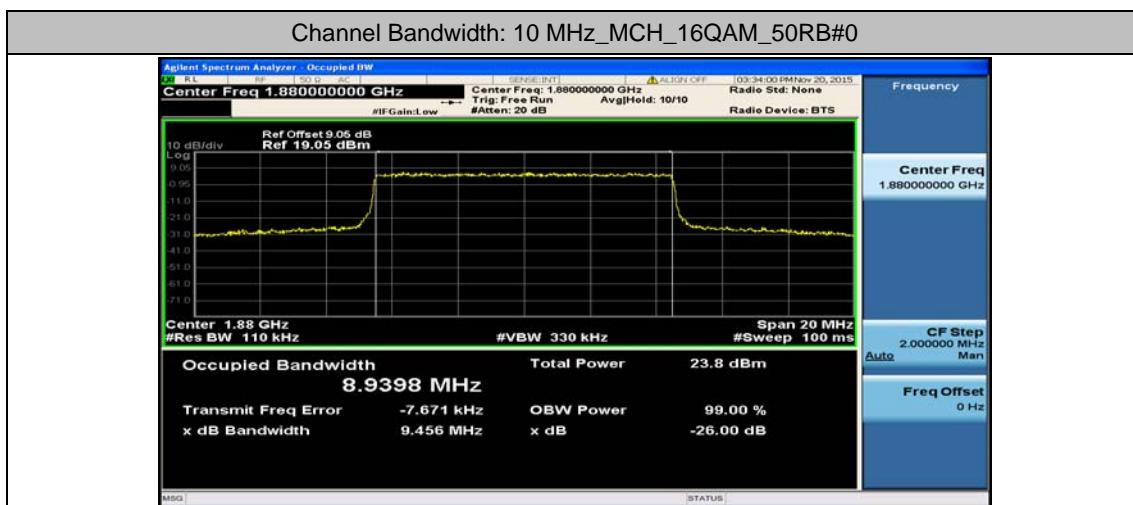
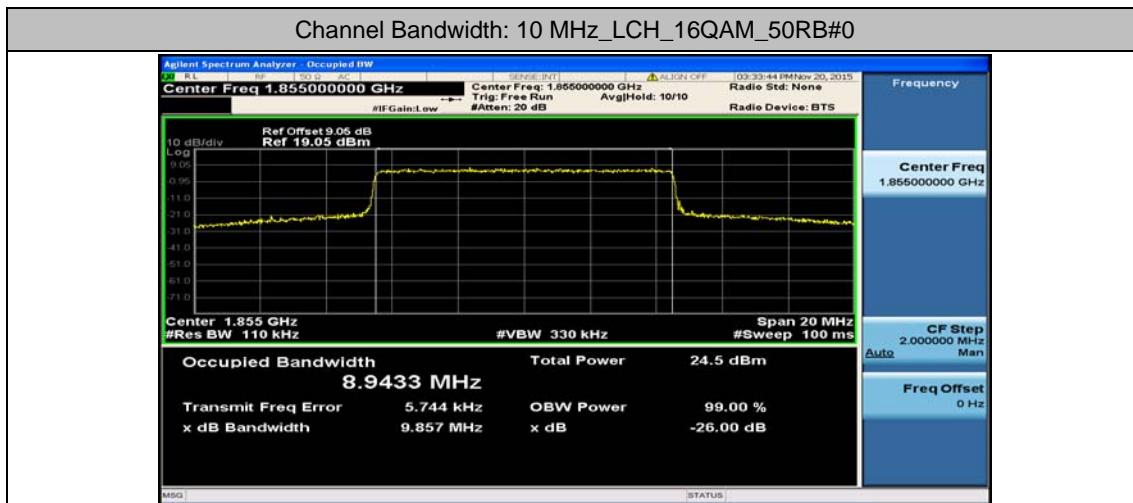
Channel Bandwidth: 5 MHz



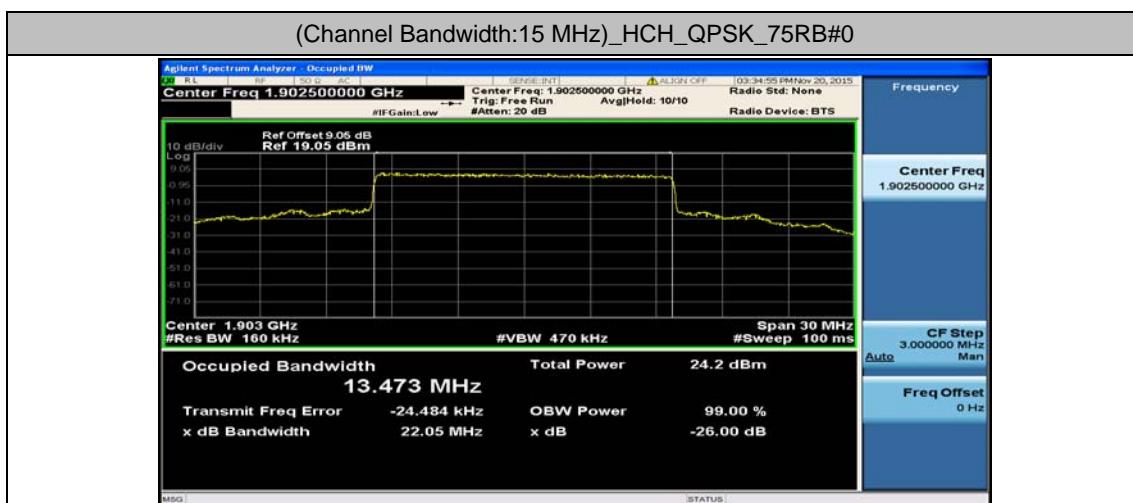
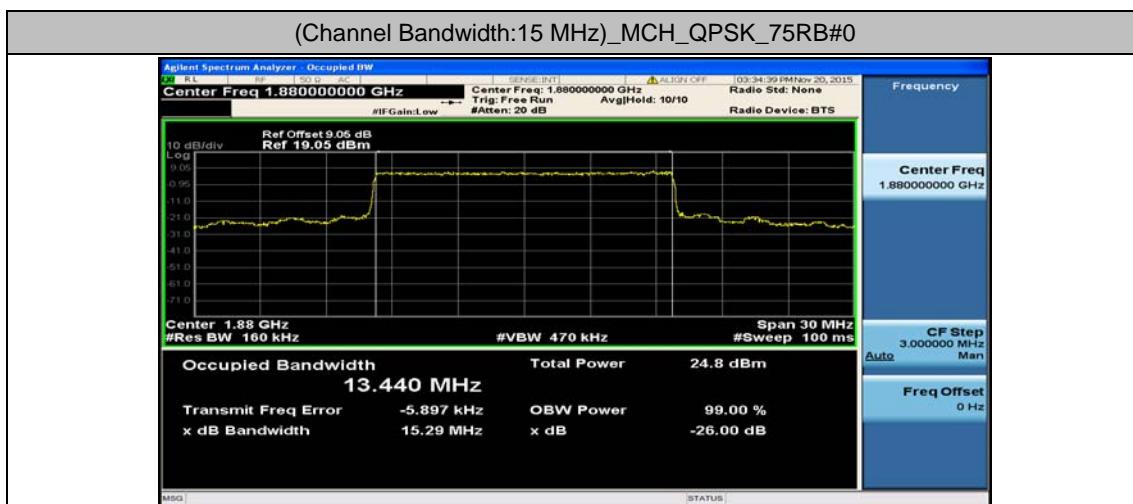


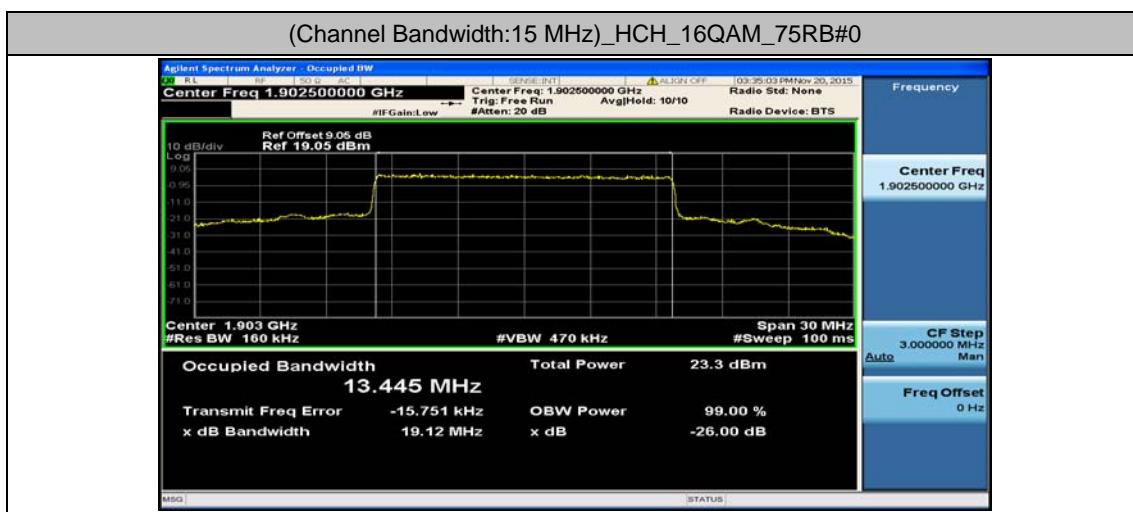
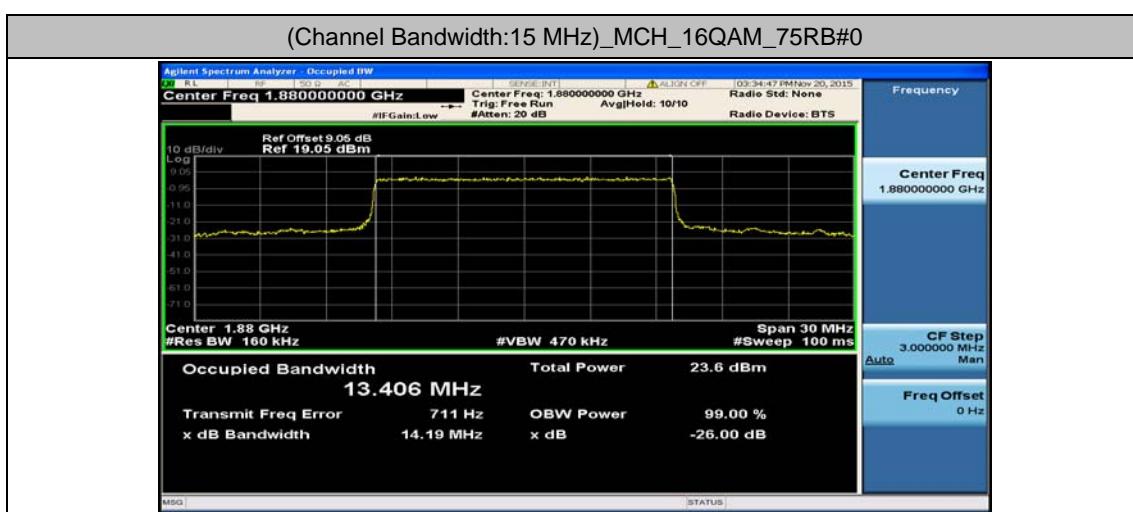
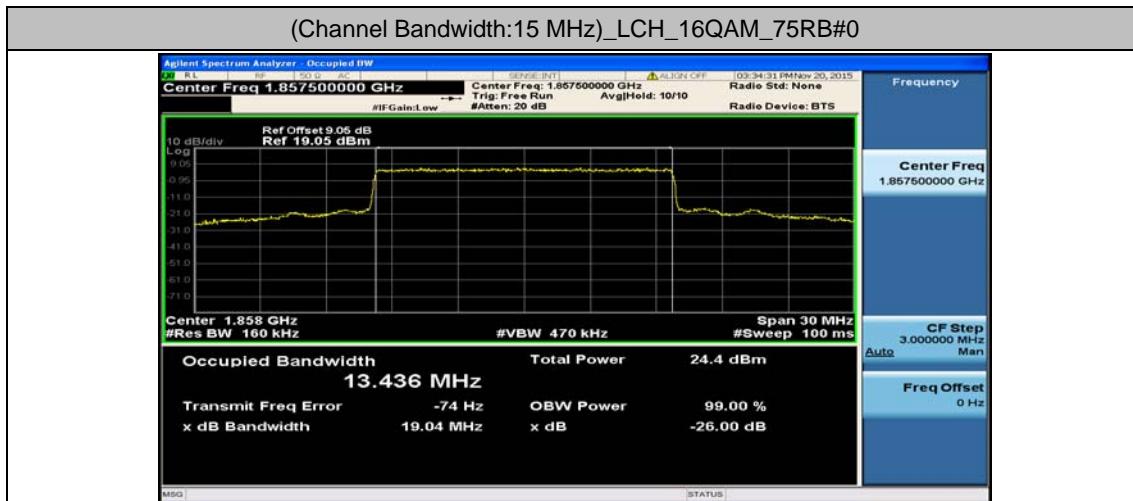
Channel Bandwidth: 10 MHz



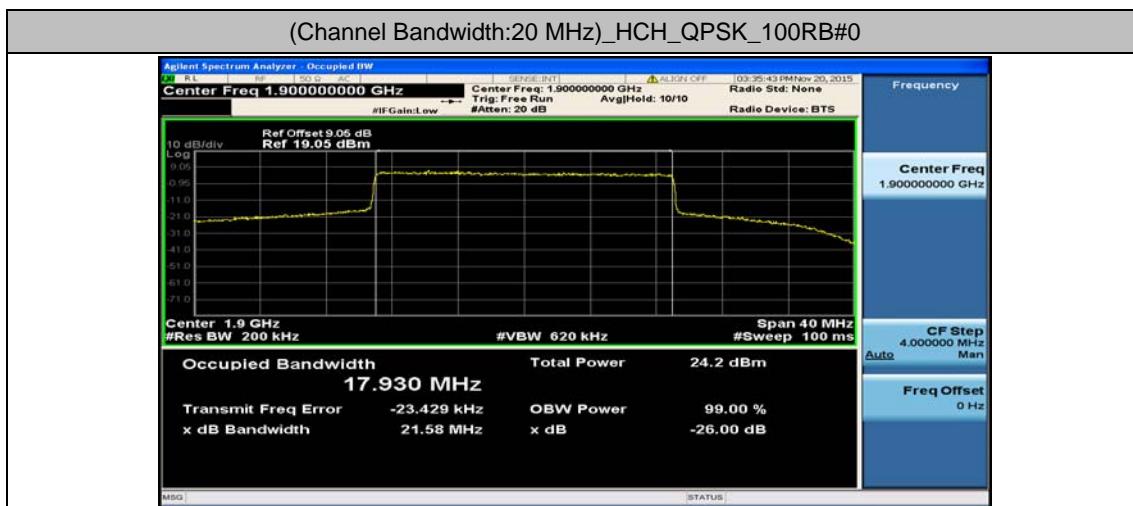
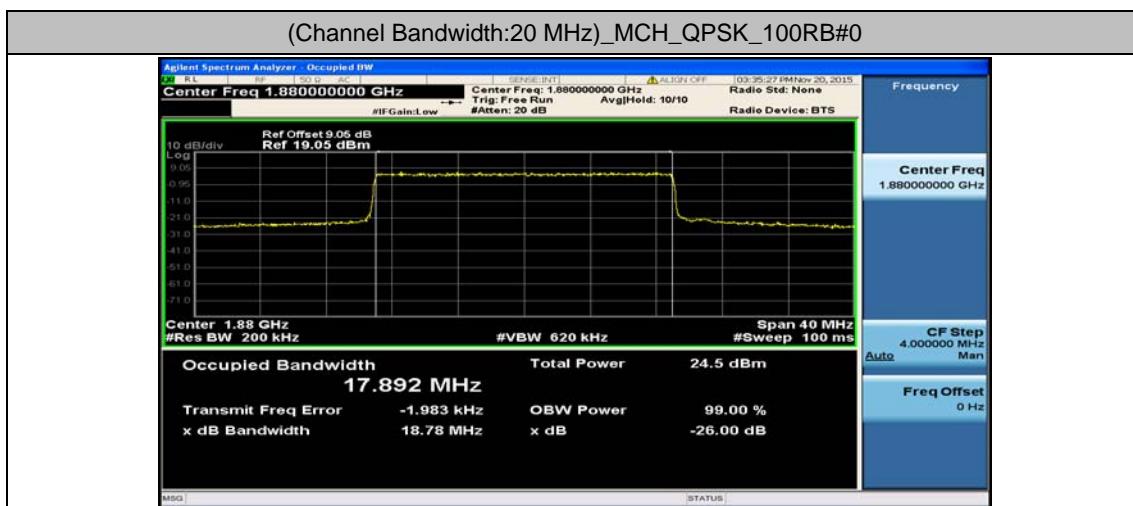
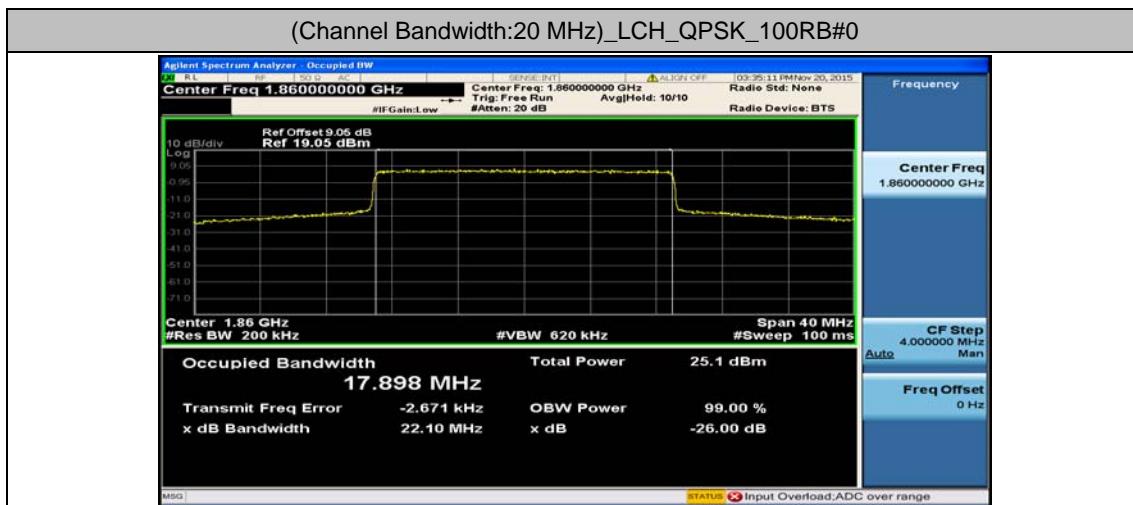


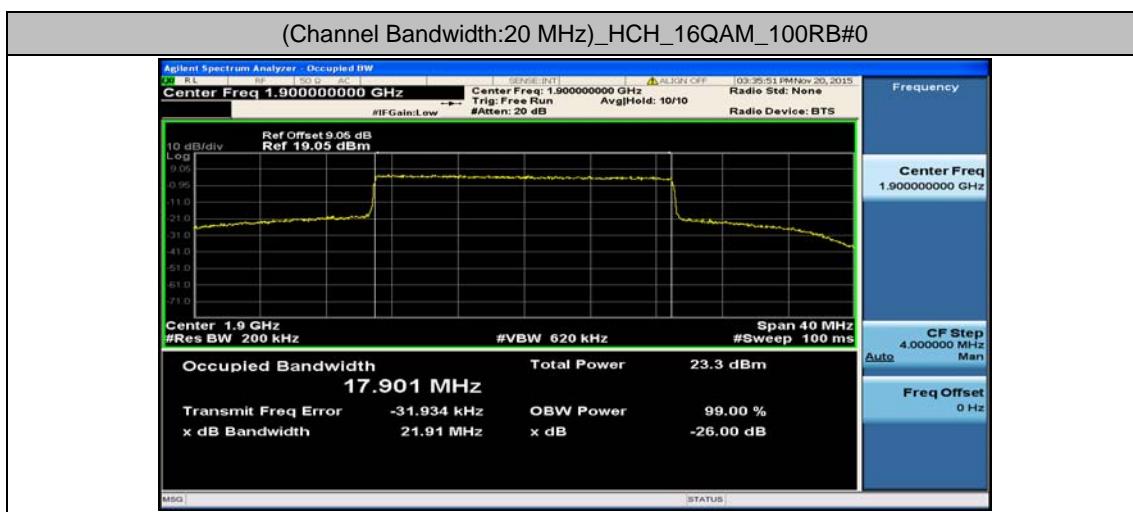
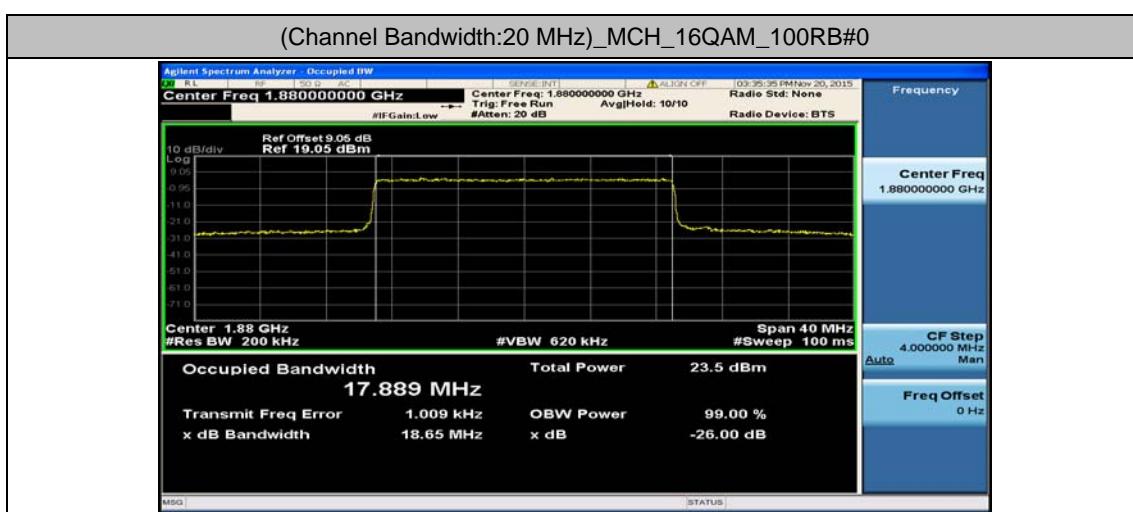
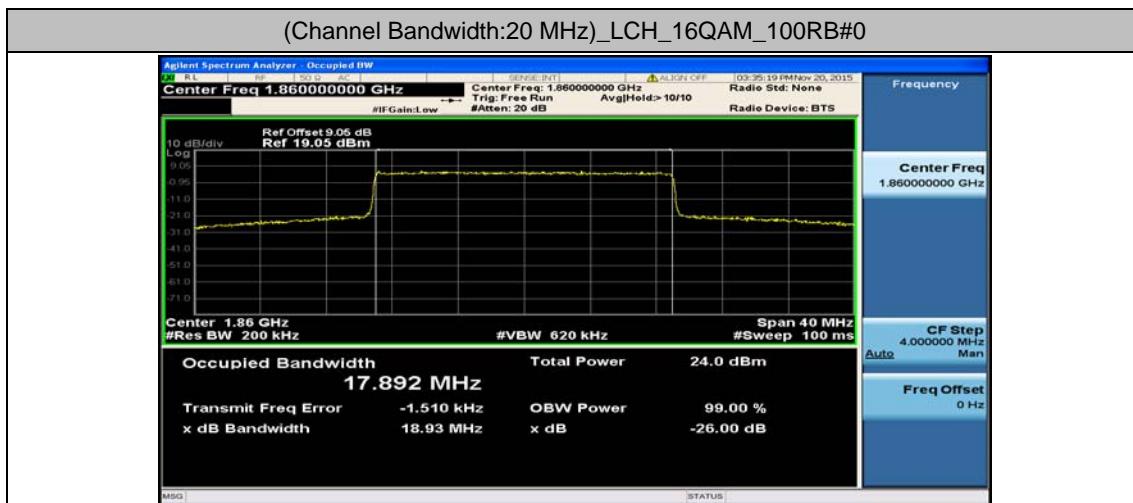
Channel Bandwidth: 15 MHz





Channel Bandwidth: 20 MHz

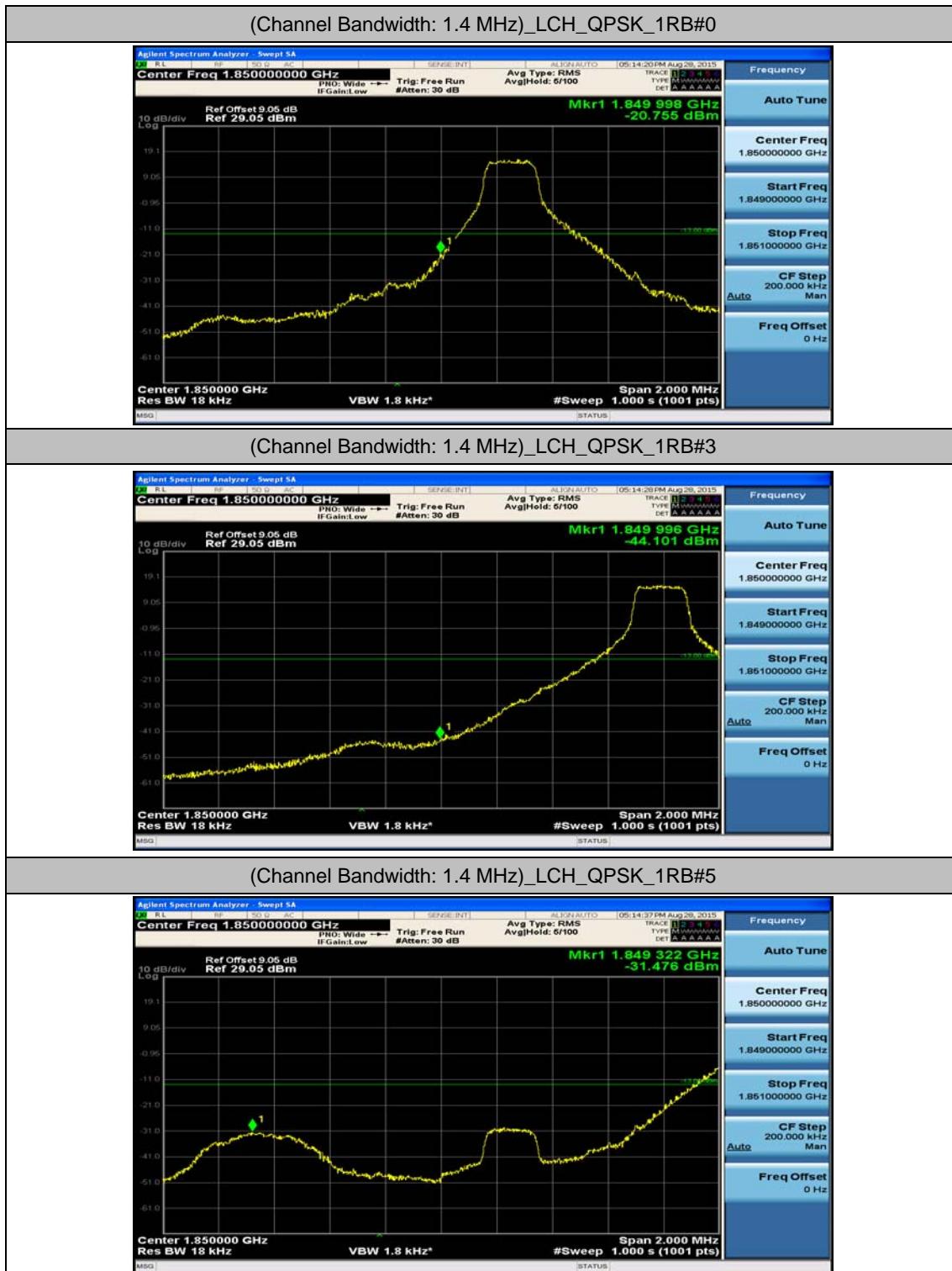




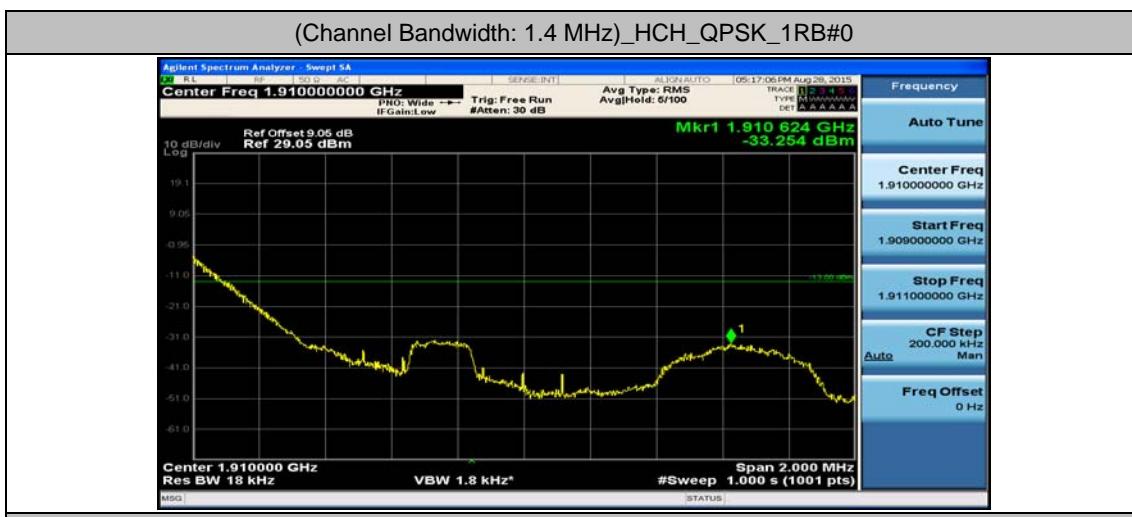
Appendix D: Band Edge

Test Graphs

Channel Bandwidth: 1.4 MHz



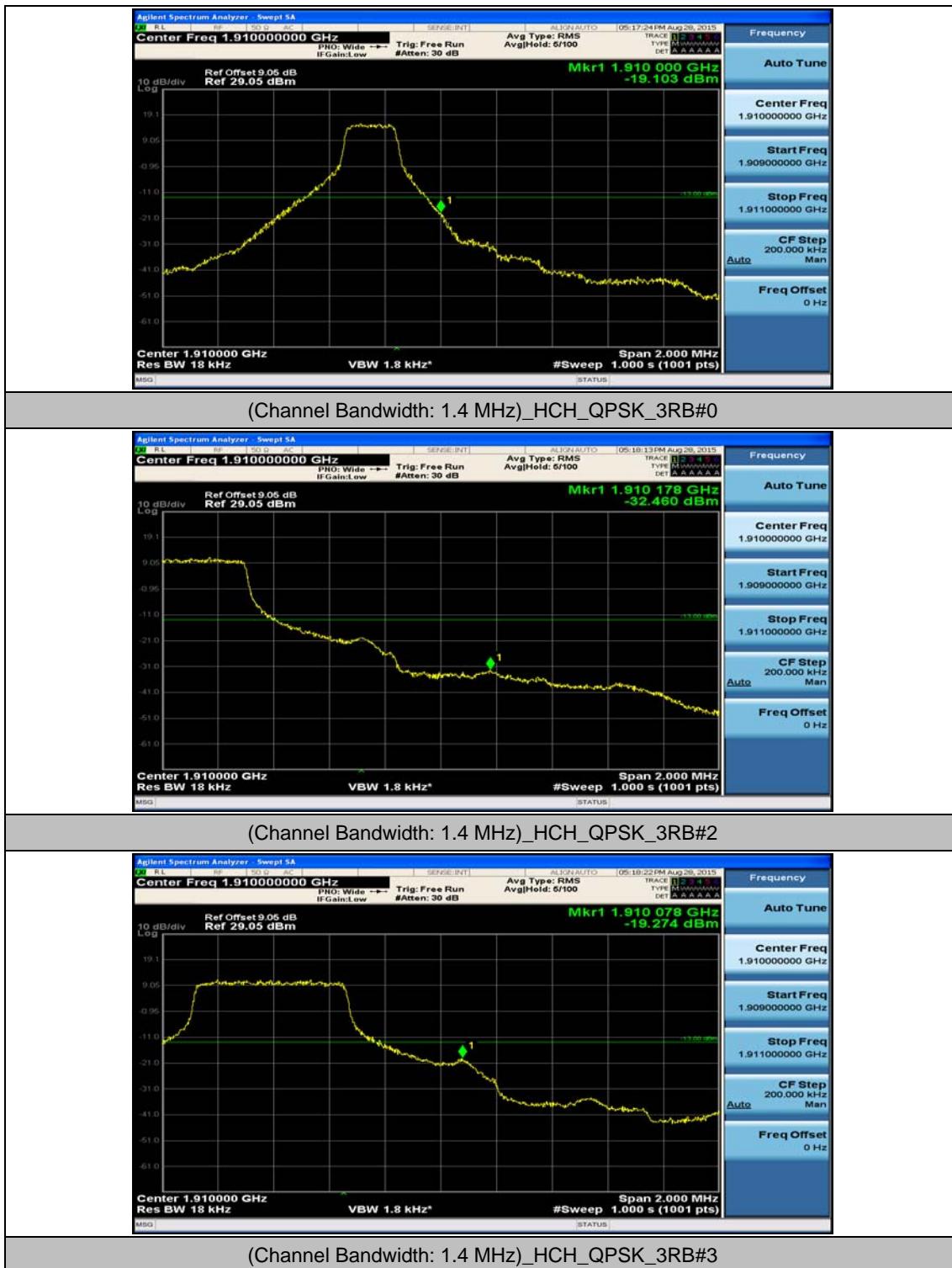


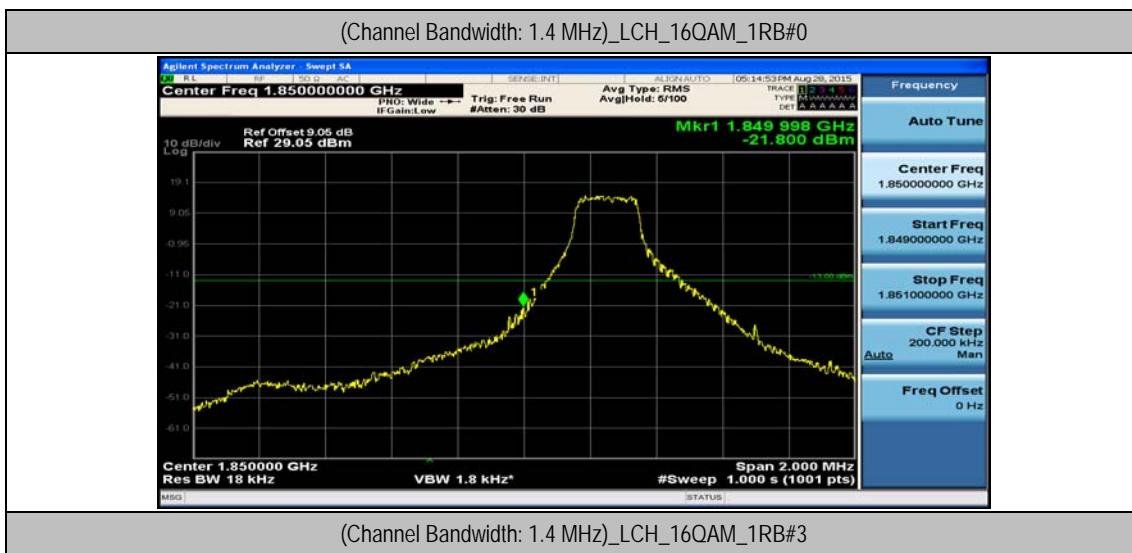
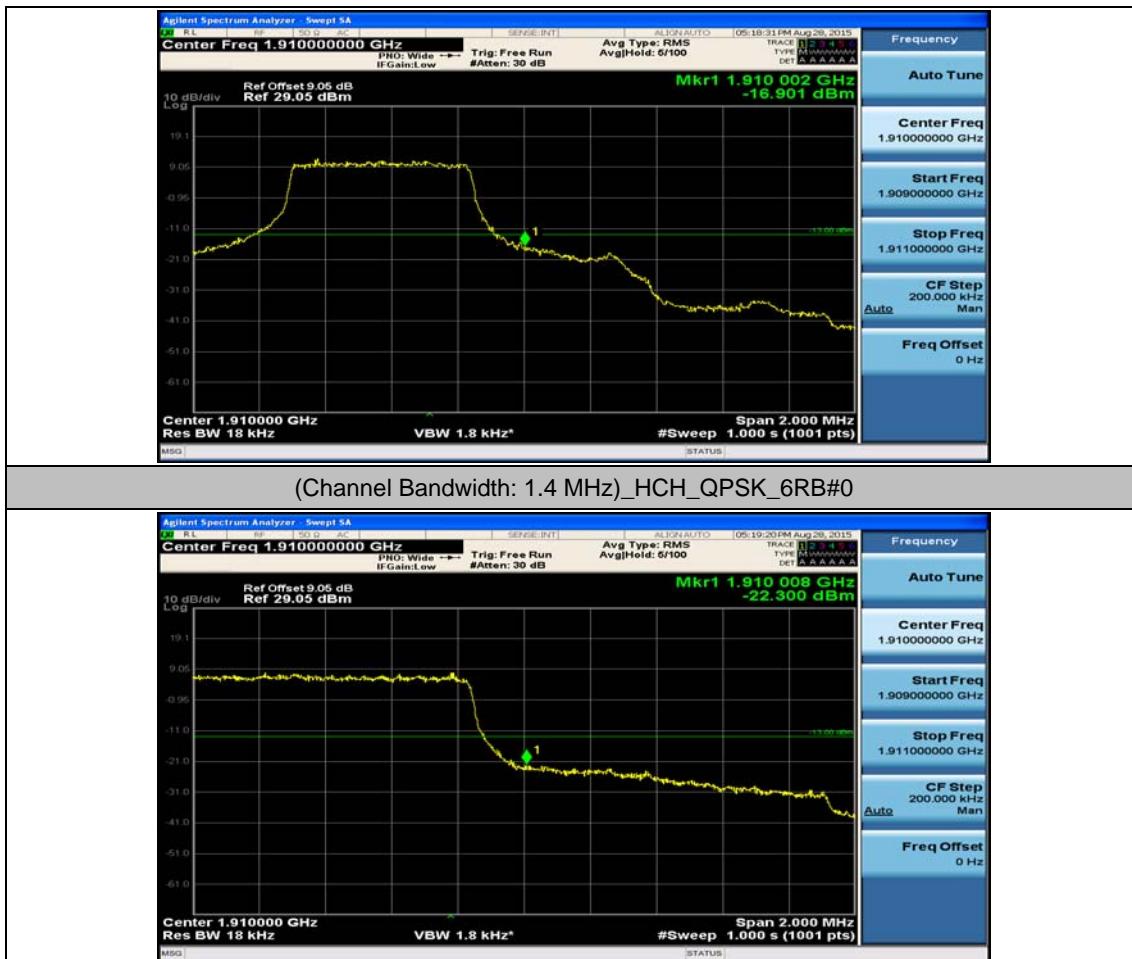


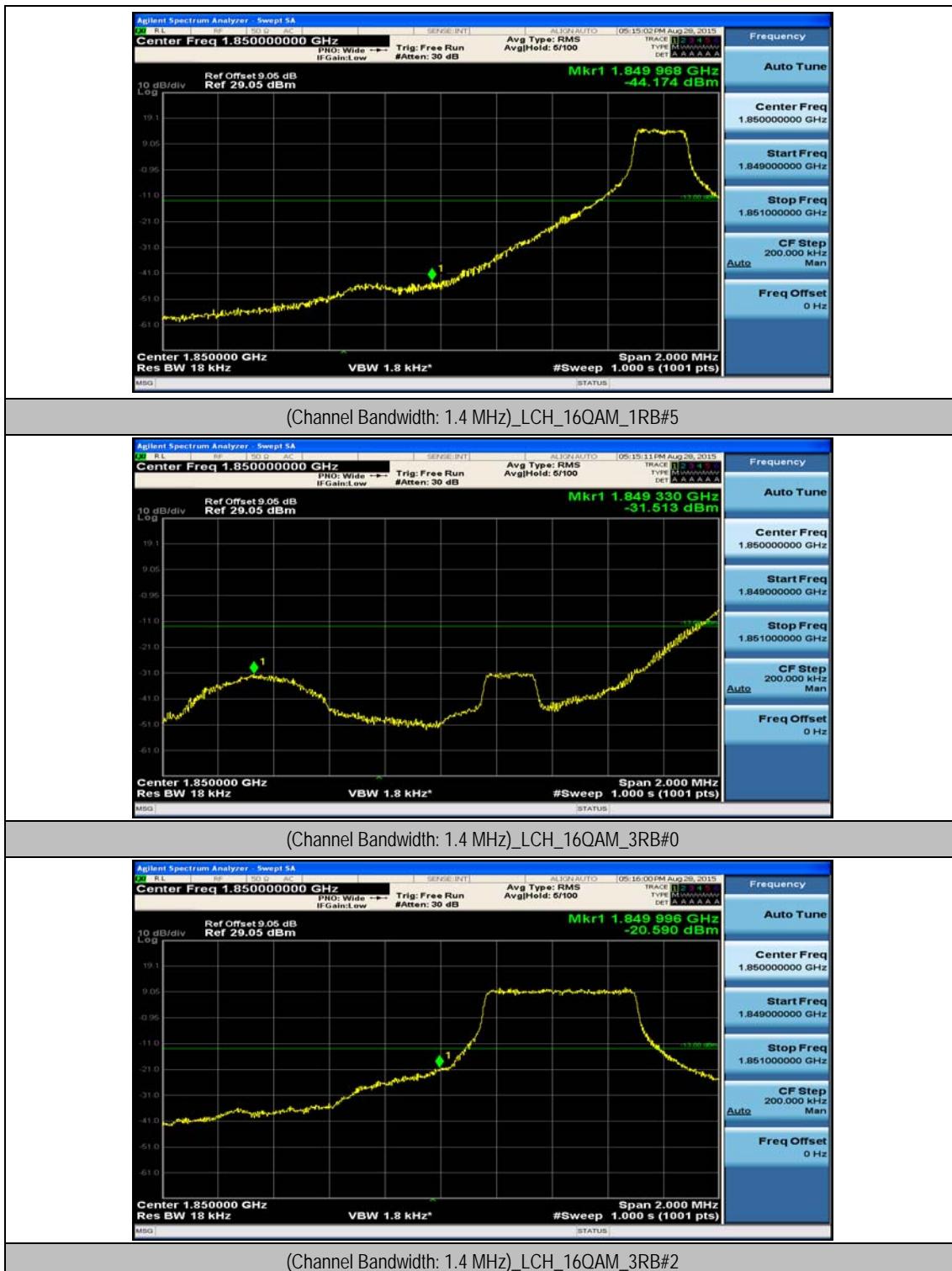
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#3

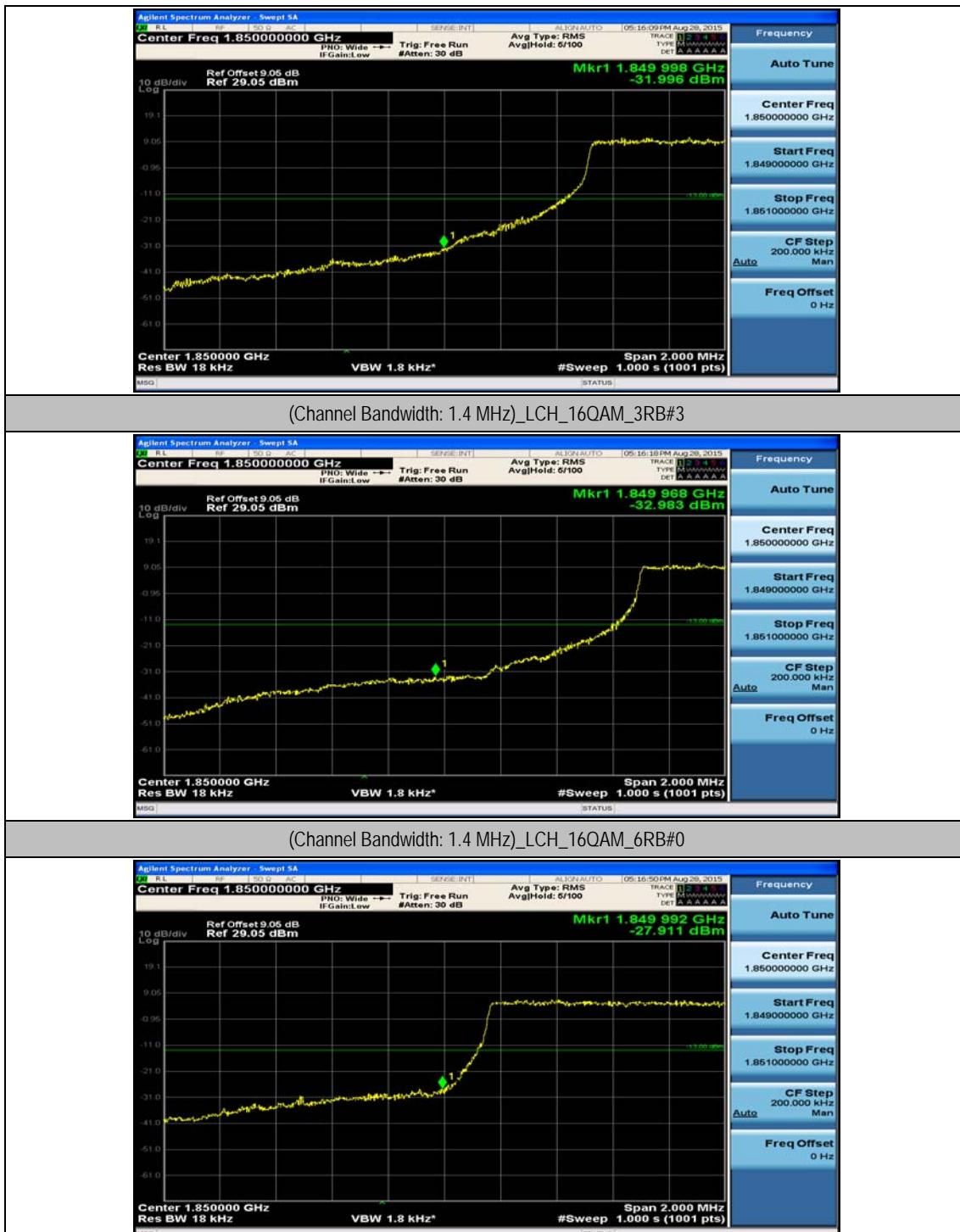


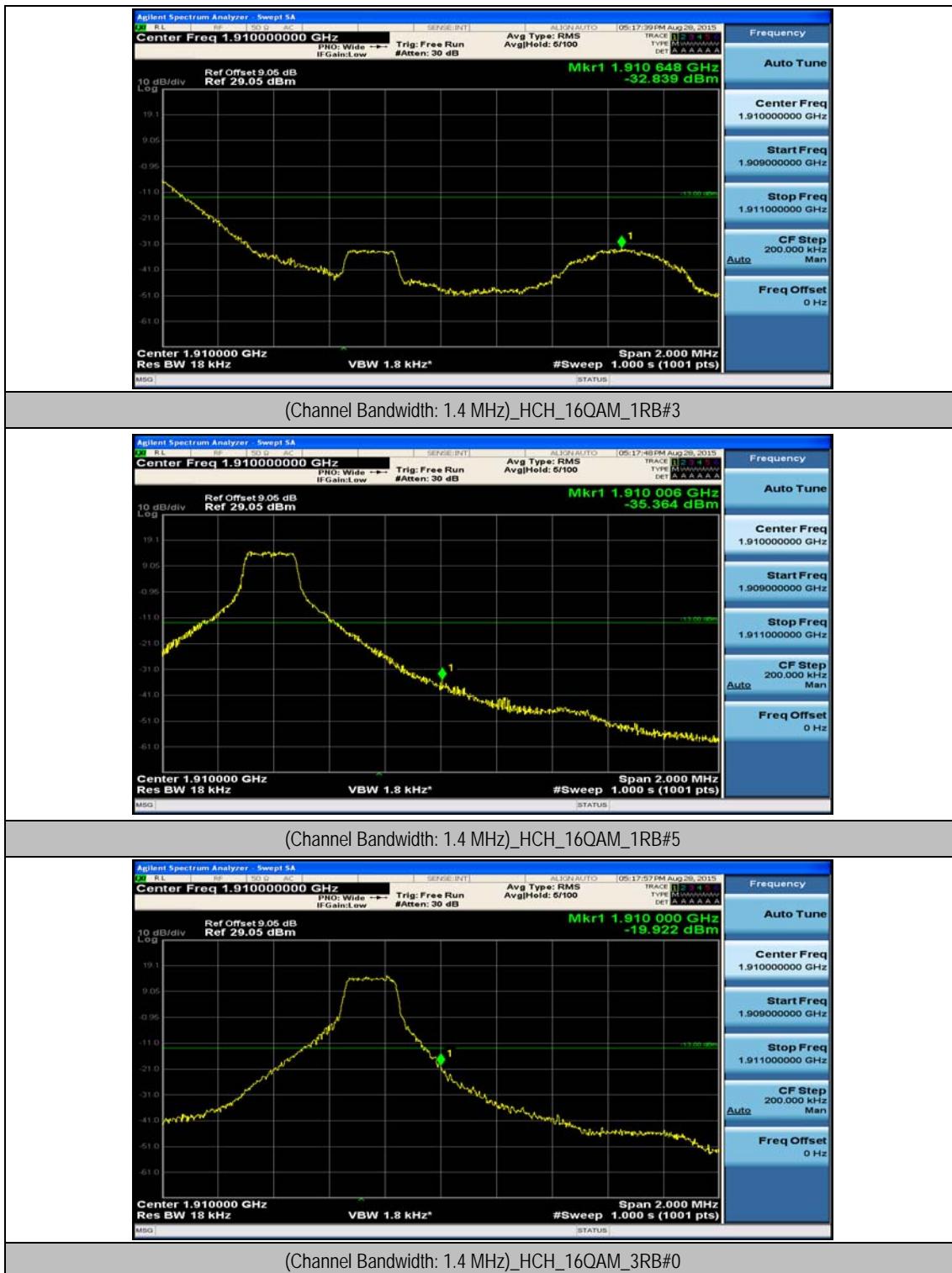
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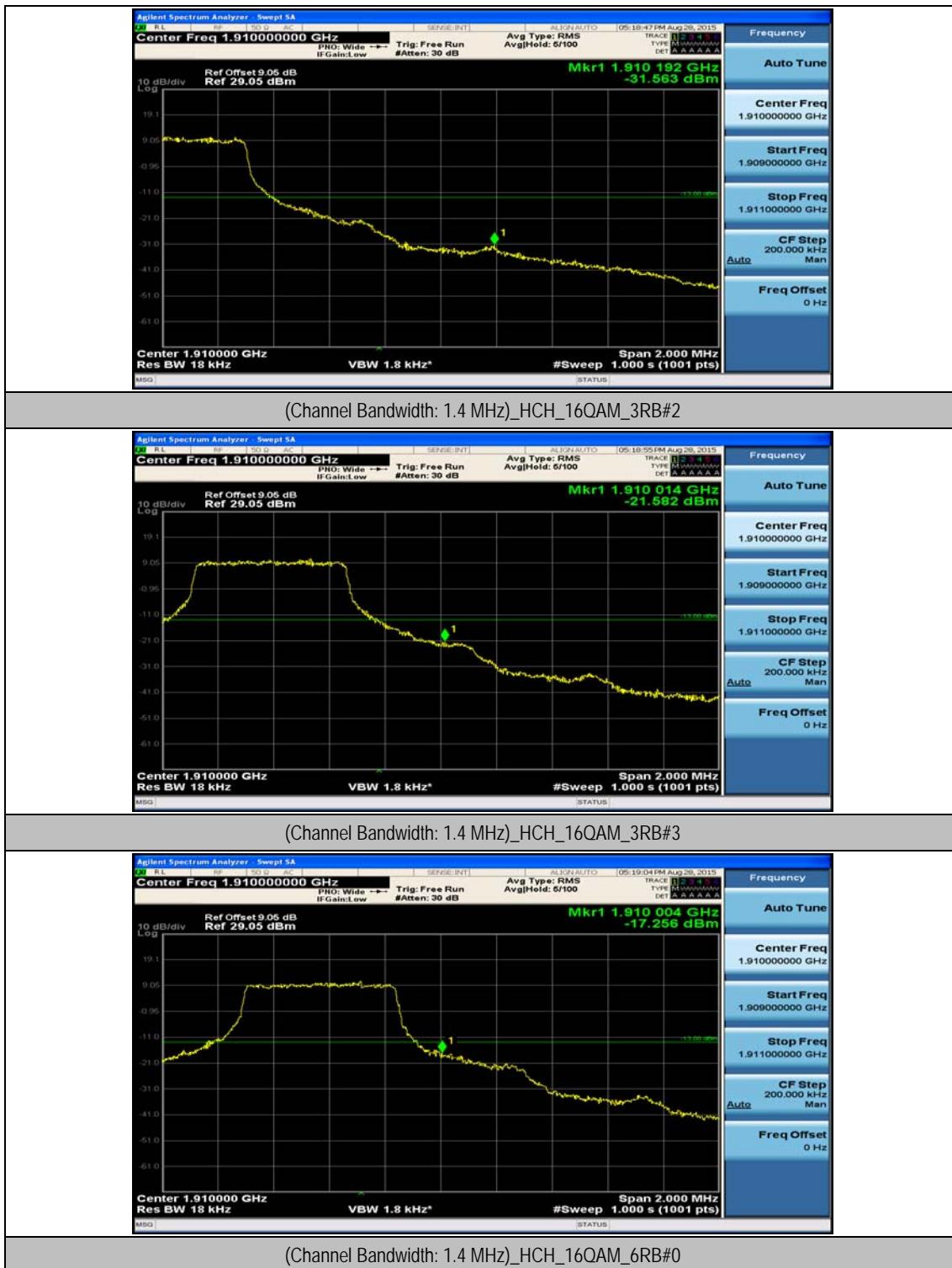














Channel Bandwidth: 3 MHz

