

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	1.0743	1.231	PASS
	MCH	6	0	1.0786	1.215	PASS
	HCH	6	0	1.0767	1.225	PASS
16QAM	LCH	6	0	1.0802	1.247	PASS
	MCH	6	0	1.0772	1.232	PASS
	HCH	6	0	1.0809	1.238	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	2.6875	2.860	PASS
	MCH	15	0	2.6837	2.875	PASS
	HCH	15	0	2.6835	2.880	PASS
16QAM	LCH	15	0	2.6894	2.862	PASS
	MCH	15	0	2.6857	2.874	PASS
	HCH	15	0	2.6872	2.883	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	4.4879	4.813	PASS
	MCH	25	0	4.4810	4.809	PASS
	HCH	25	0	4.4804	4.874	PASS
16QAM	LCH	25	0	4.4865	4.907	PASS
	MCH	25	0	4.4769	4.842	PASS
	HCH	25	0	4.4883	4.896	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	8.9416	9.373	PASS
	MCH	50	0	8.9426	9.578	PASS
	HCH	50	0	8.9282	9.498	PASS
16QAM	LCH	50	0	8.9433	9.480	PASS
	MCH	50	0	8.9428	9.523	PASS
	HCH	50	0	8.9553	9.413	PASS

Channel Bandwidth: 15 MHz

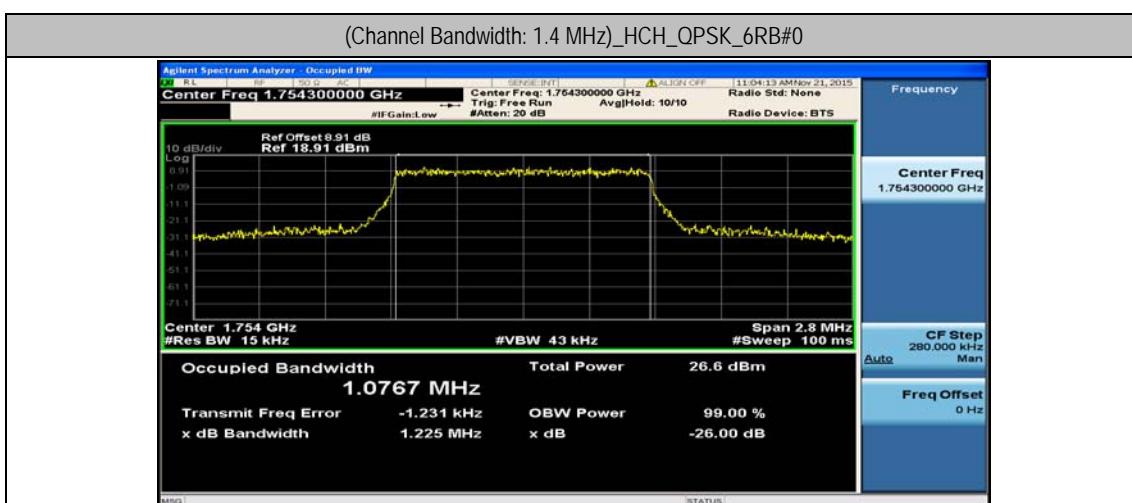
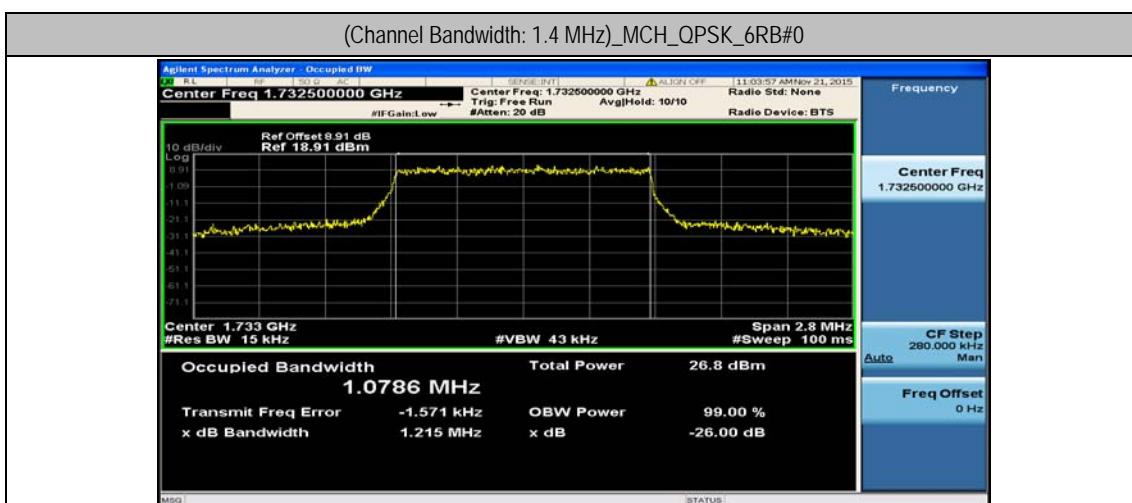
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.411	13.99	PASS
	MCH	75	0	13.417	14.19	PASS
	HCH	75	0	13.414	14.20	PASS
16QAM	LCH	75	0	13.402	14.10	PASS
	MCH	75	0	13.420	15.36	PASS
	HCH	75	0	13.419	14.23	PASS

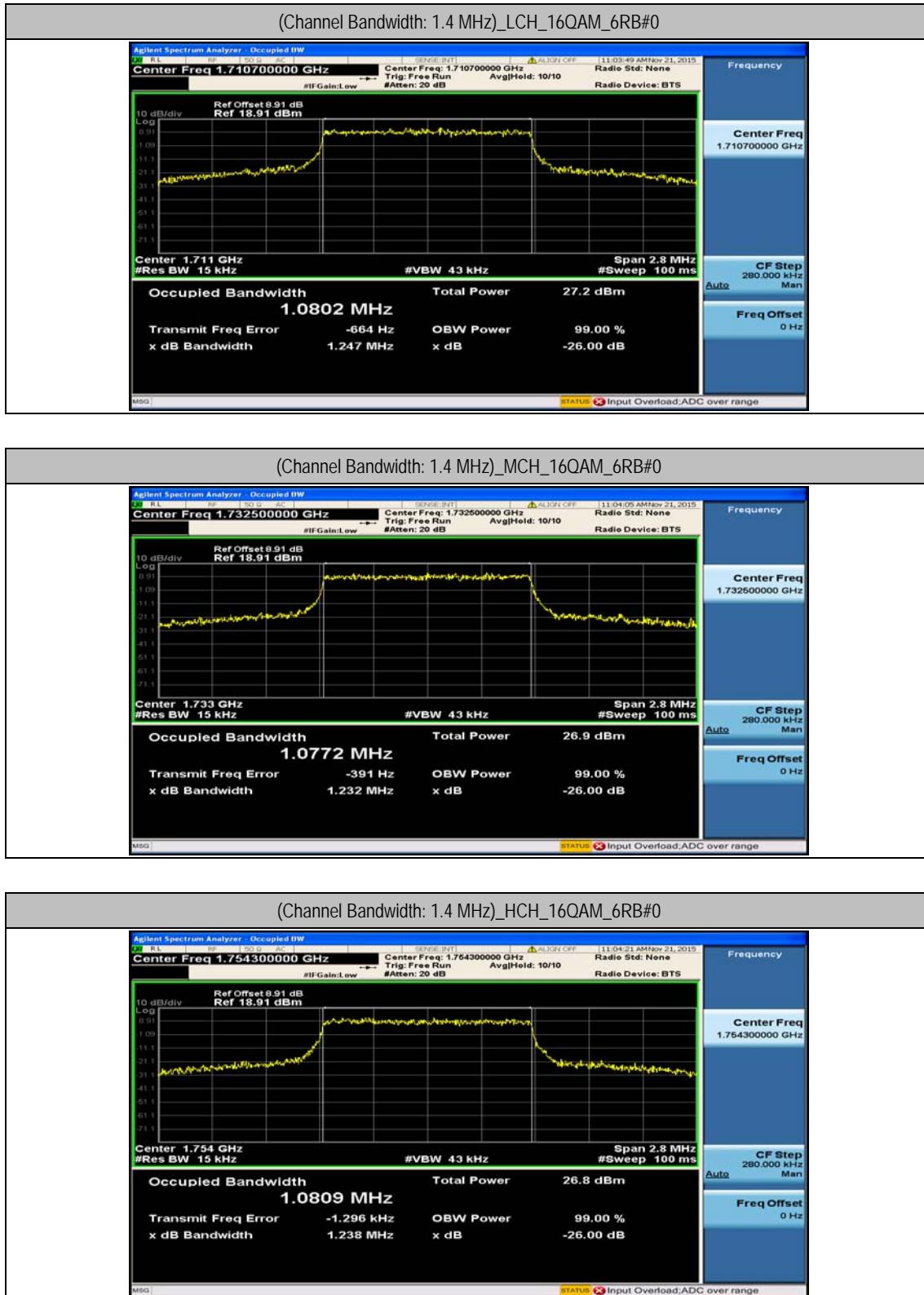
Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.874	18.66	PASS
	MCH	100	0	17.868	18.64	PASS
	HCH	100	0	17.857	18.63	PASS
16QAM	LCH	100	0	17.878	18.66	PASS
	MCH	100	0	17.897	18.65	PASS
	HCH	100	0	17.853	18.76	PASS

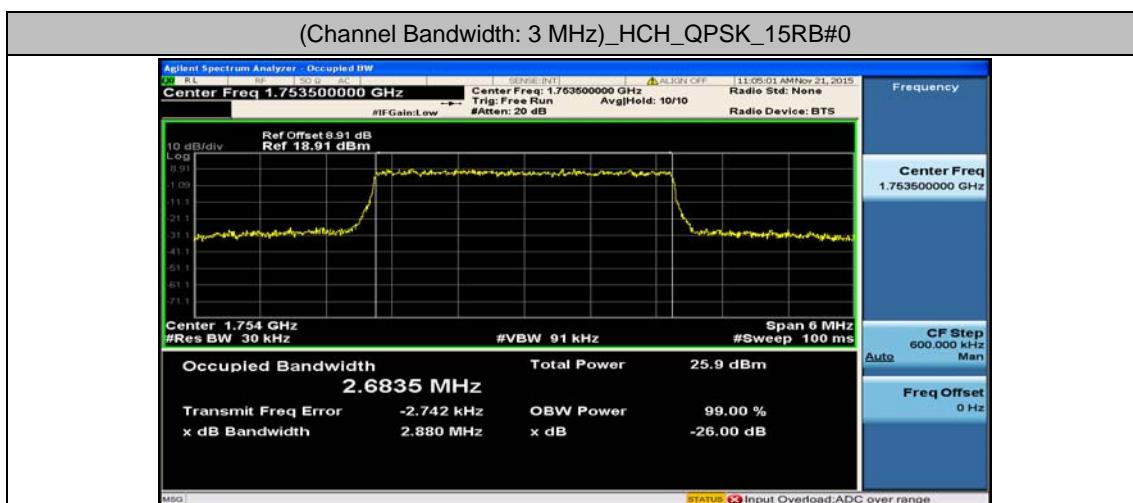
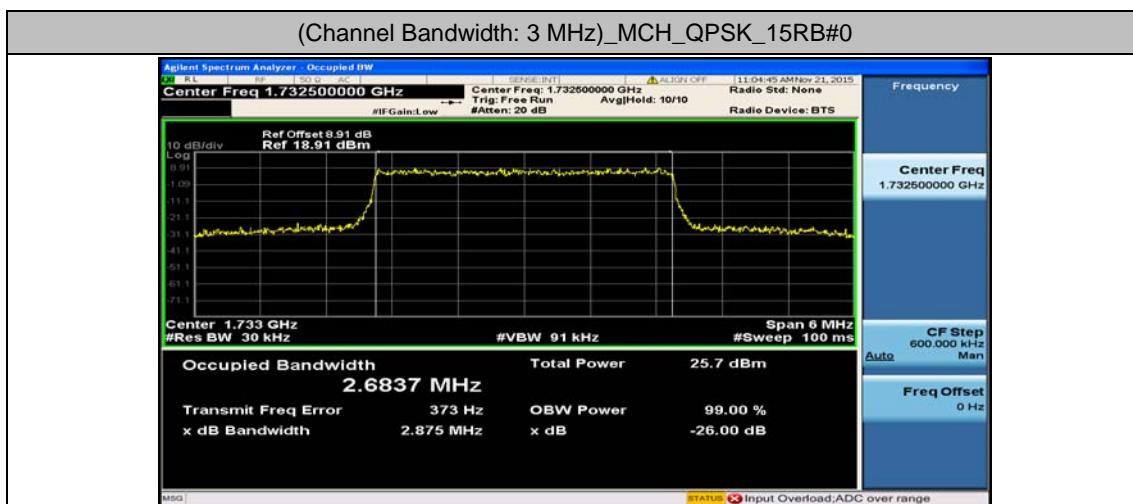
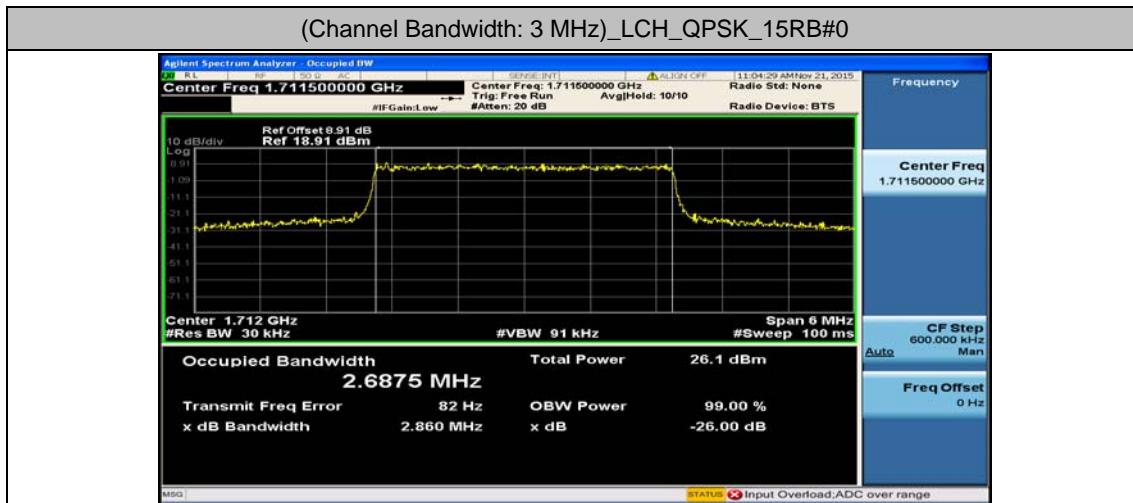
Test Graphs

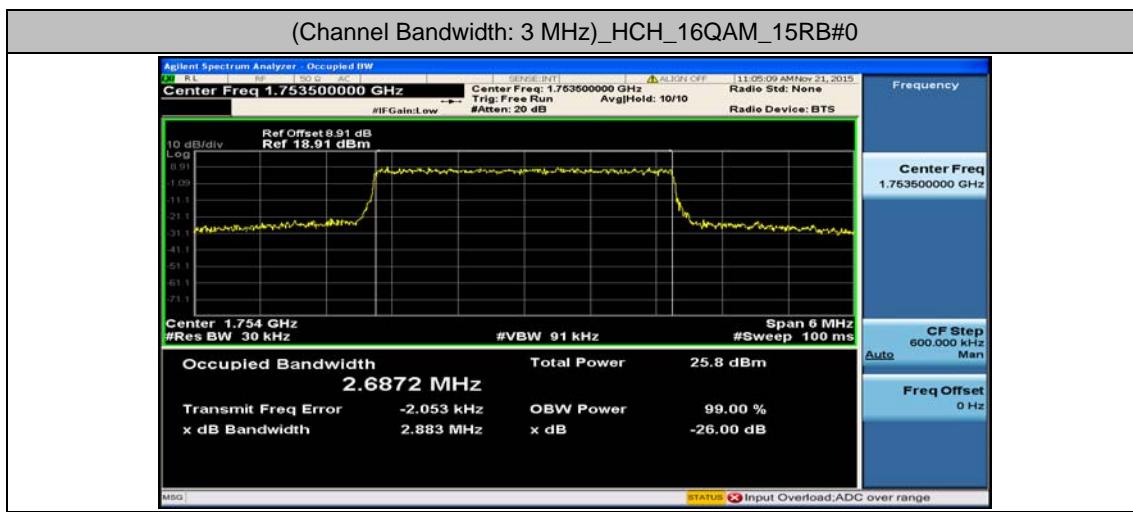
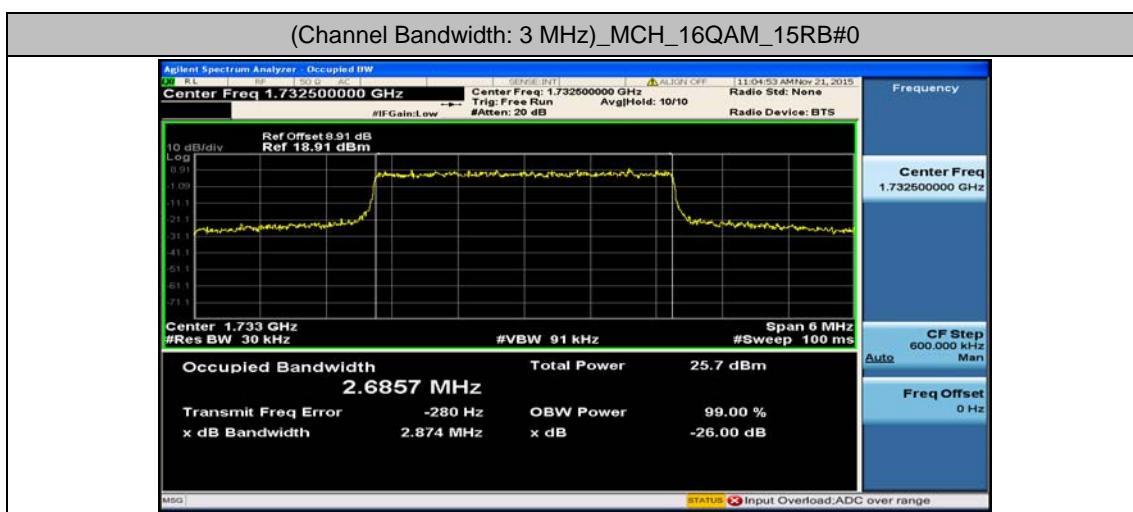
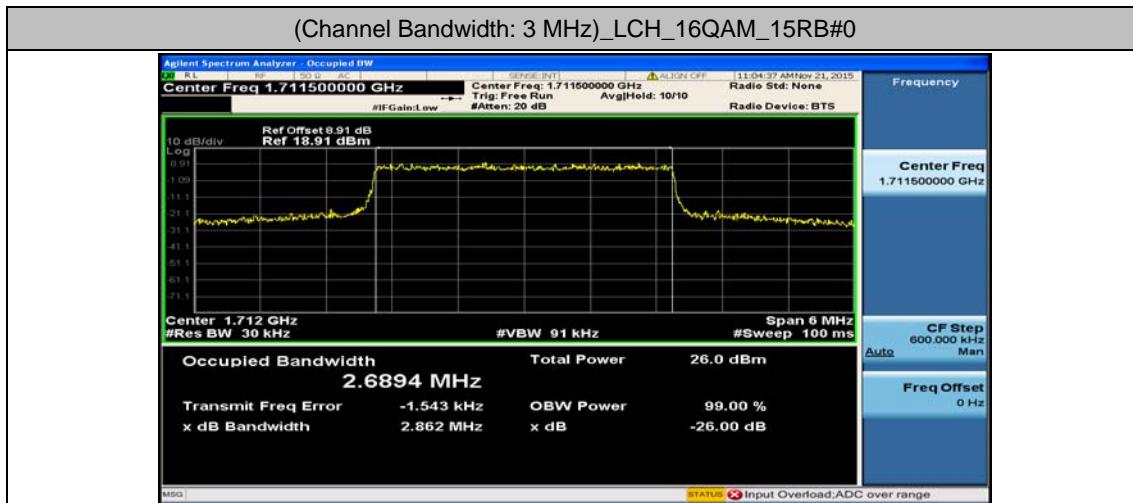
Channel Bandwidth: 1.4 MHz



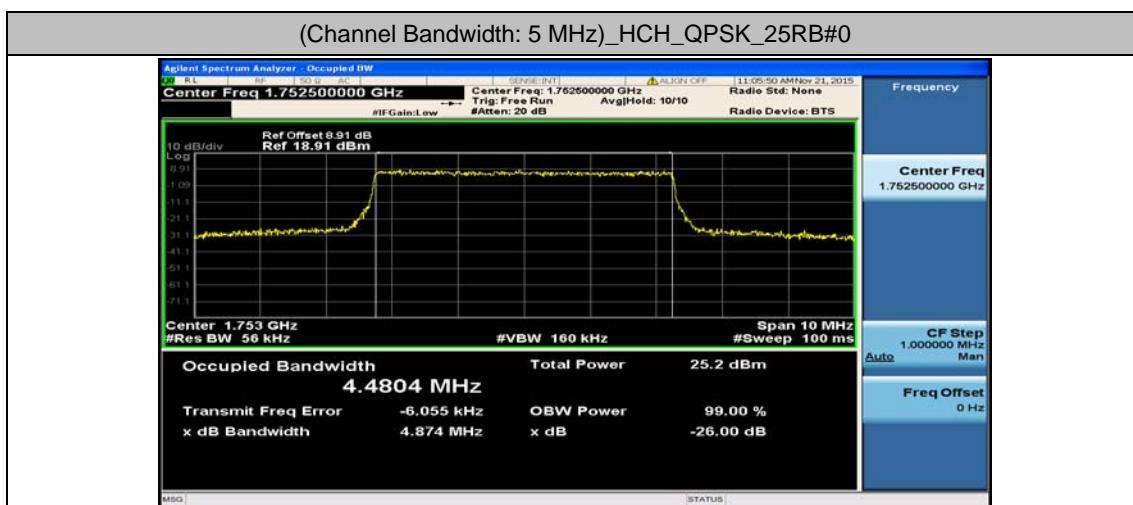
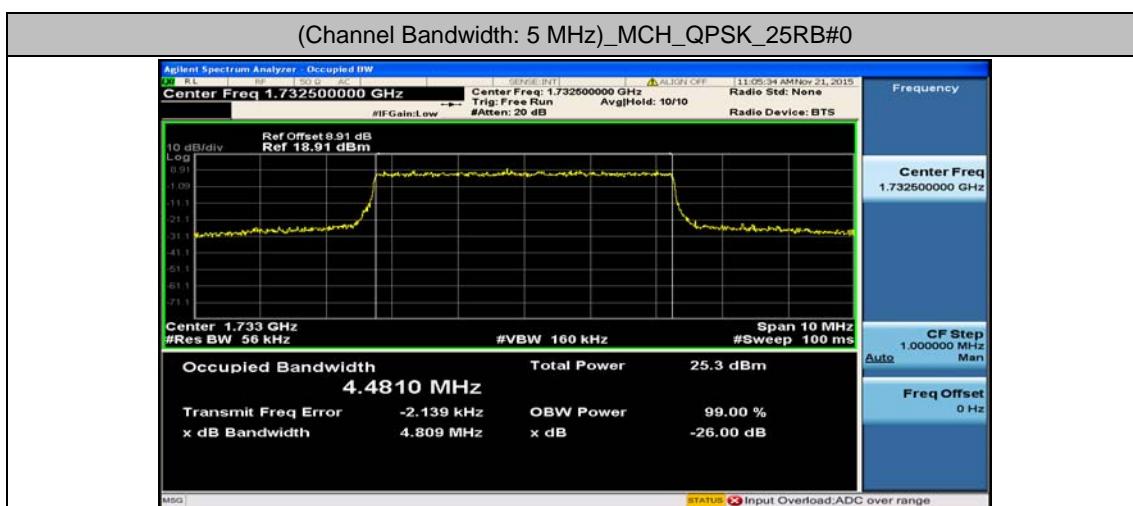
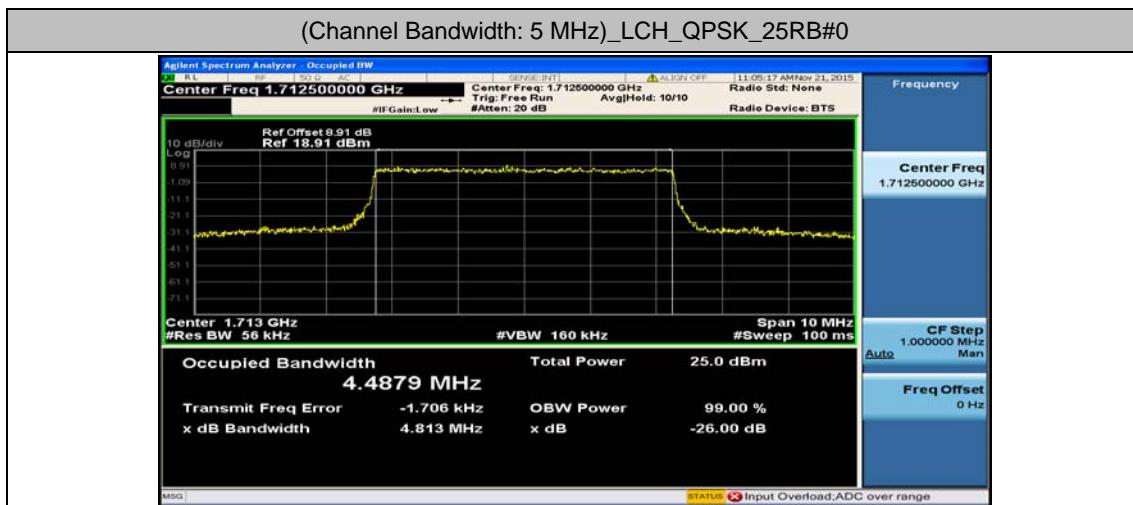


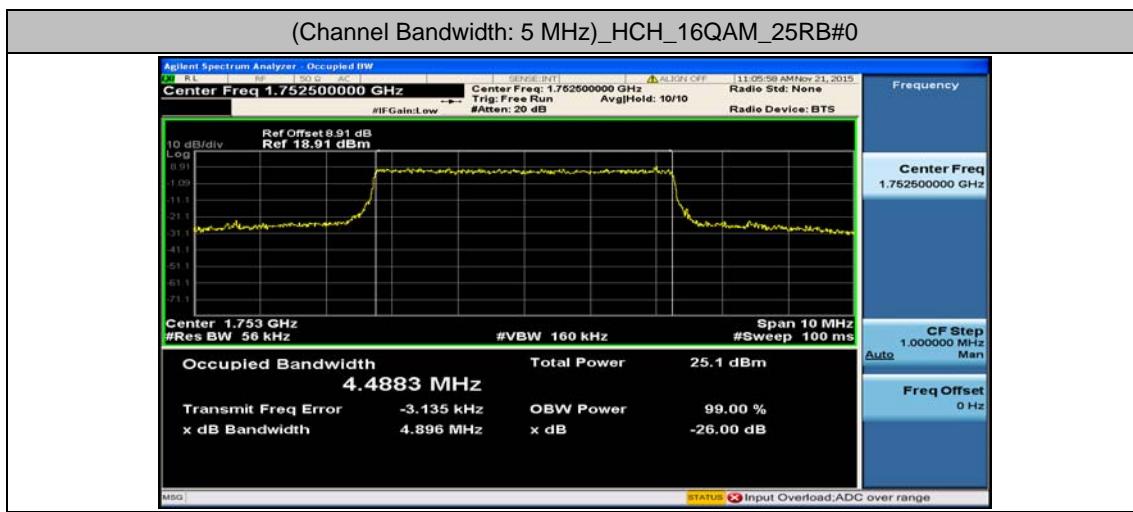
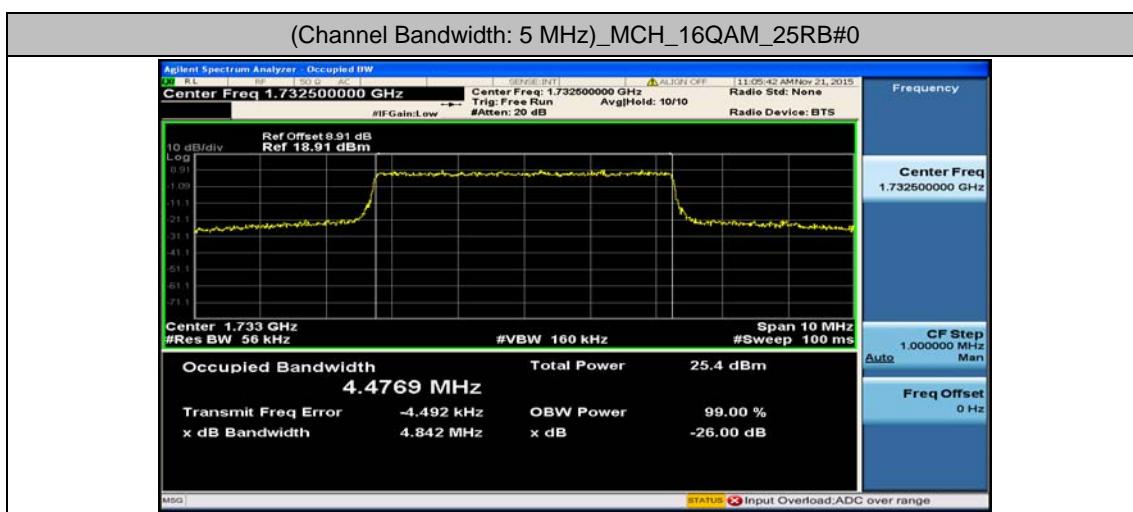
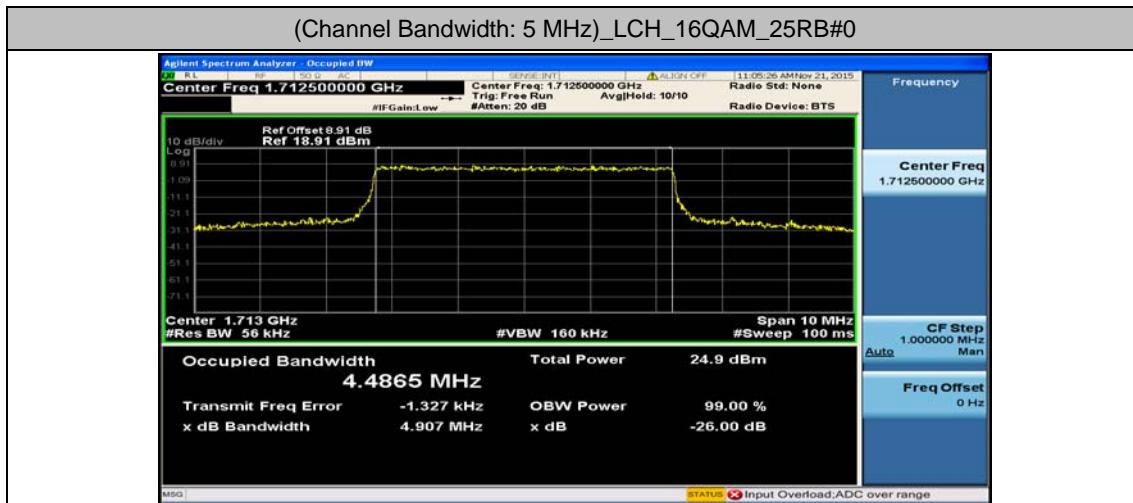
Channel Bandwidth: 3 MHz



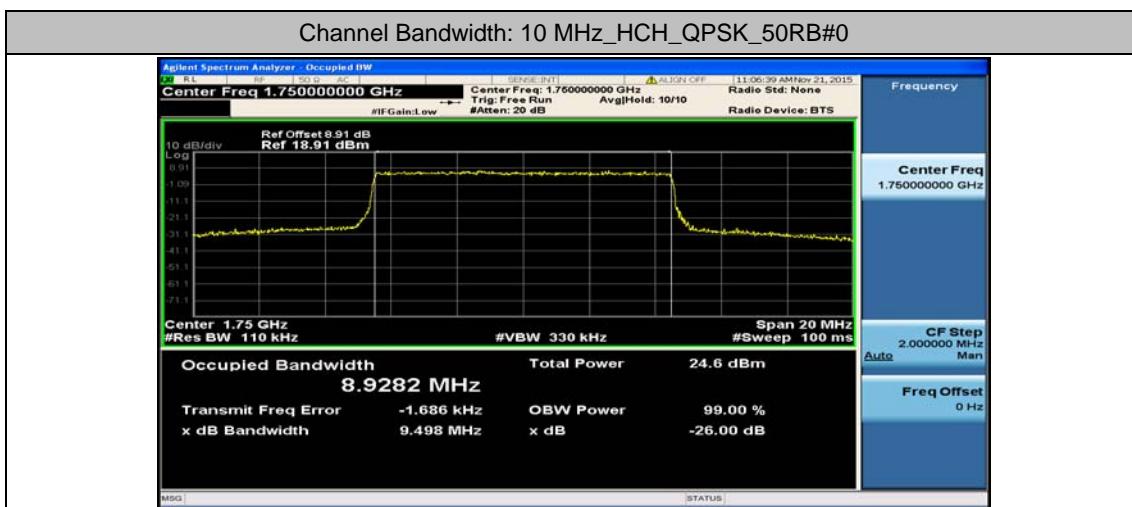
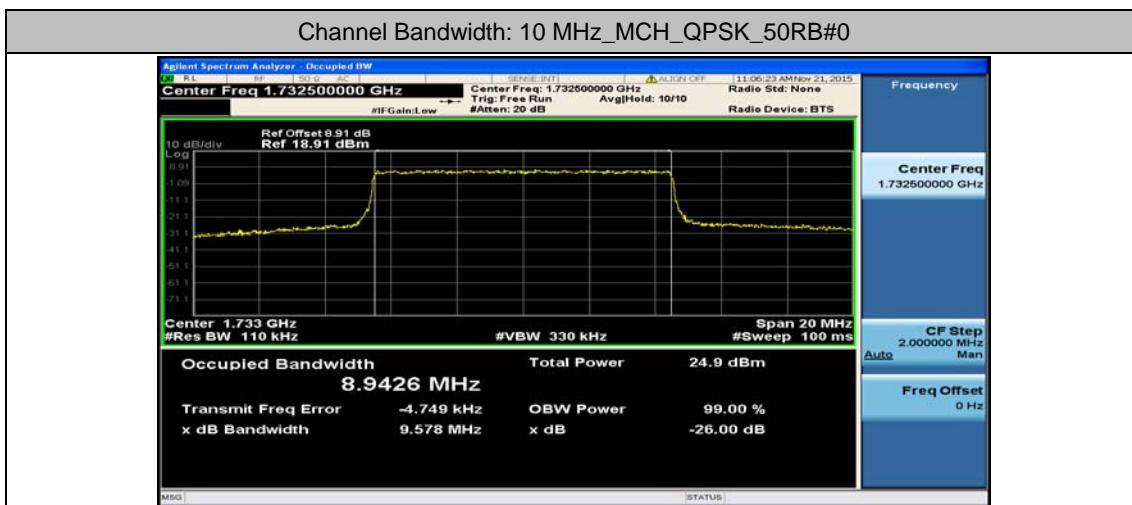
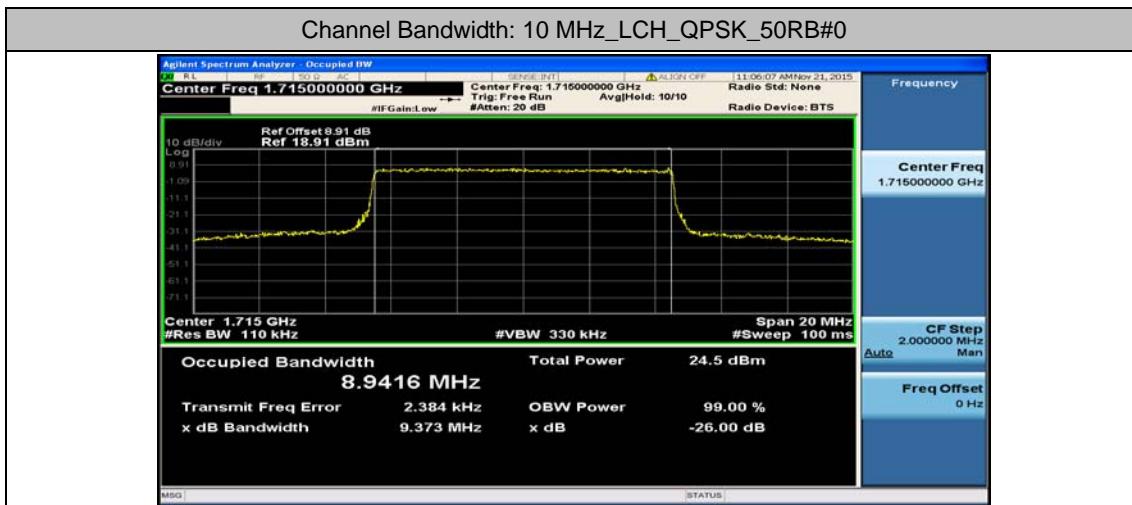


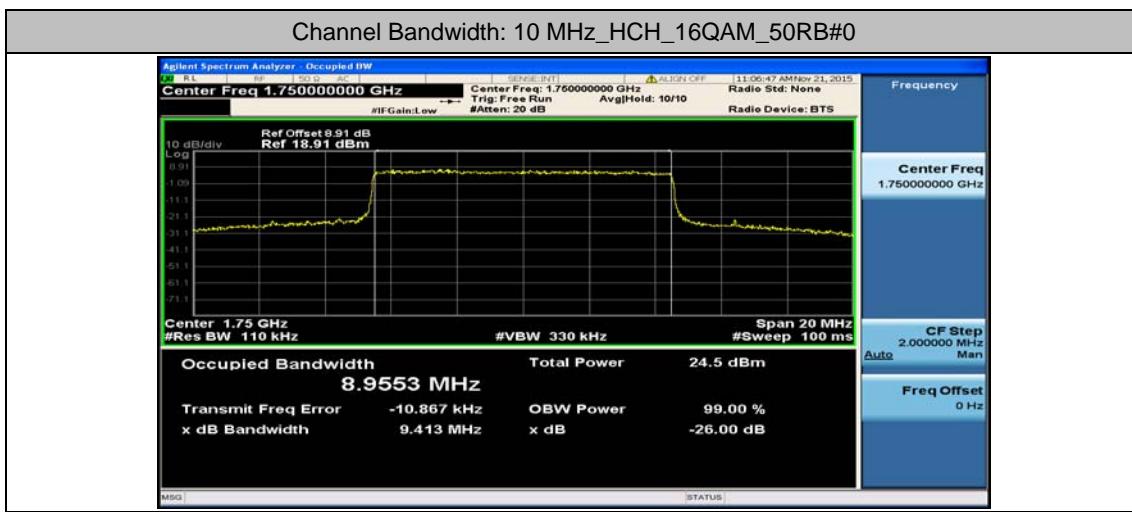
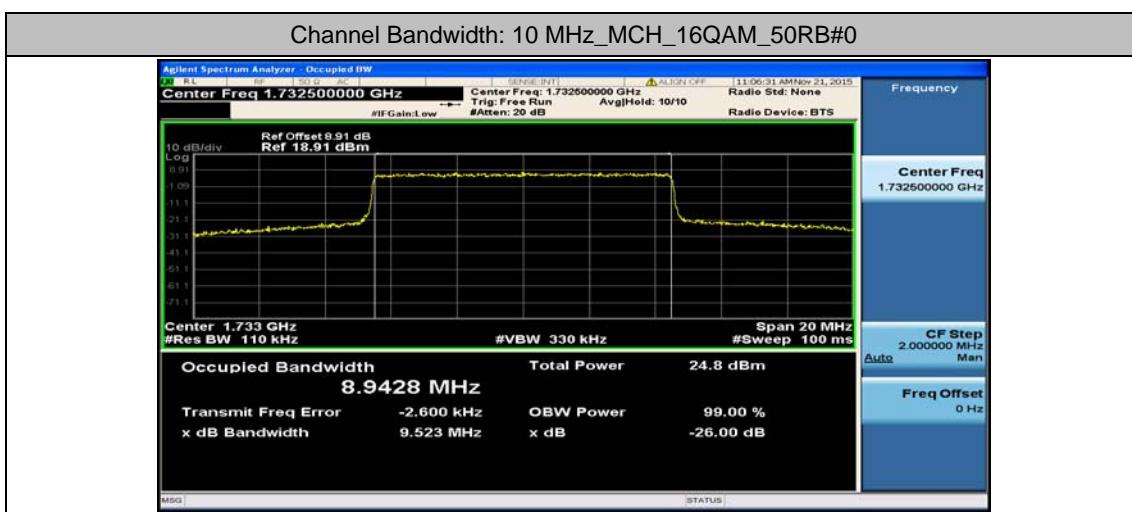
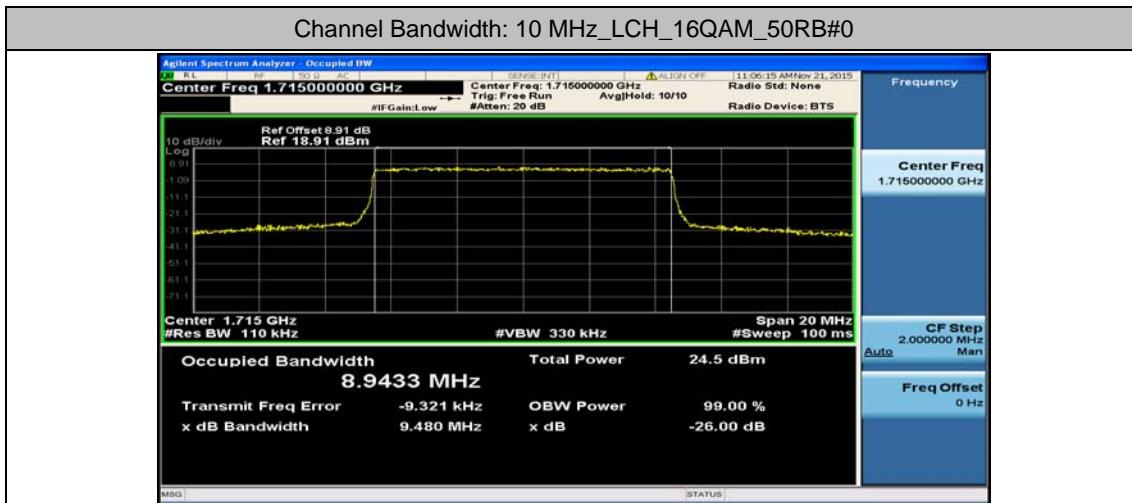
Channel Bandwidth: 5 MHz



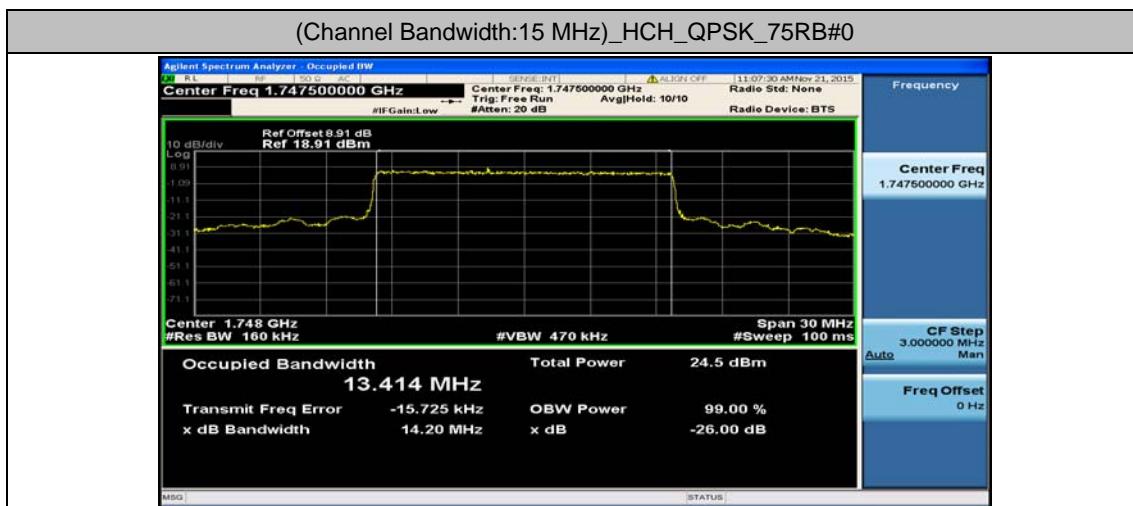
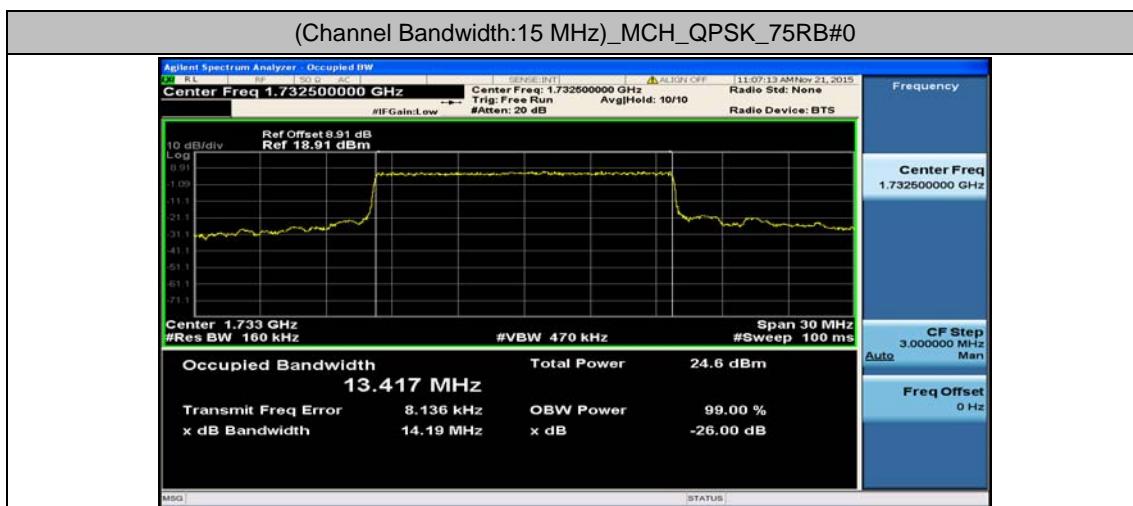
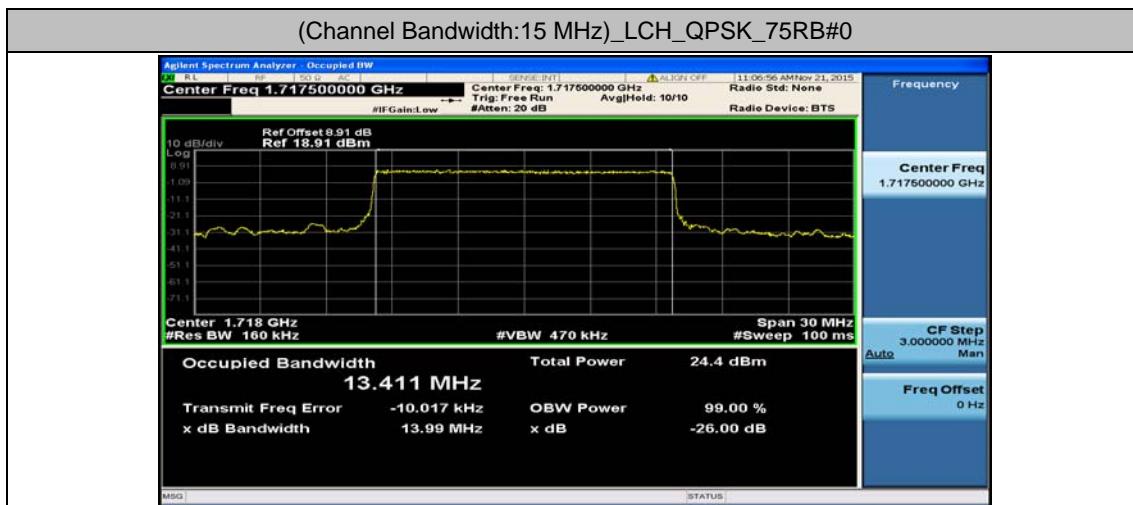


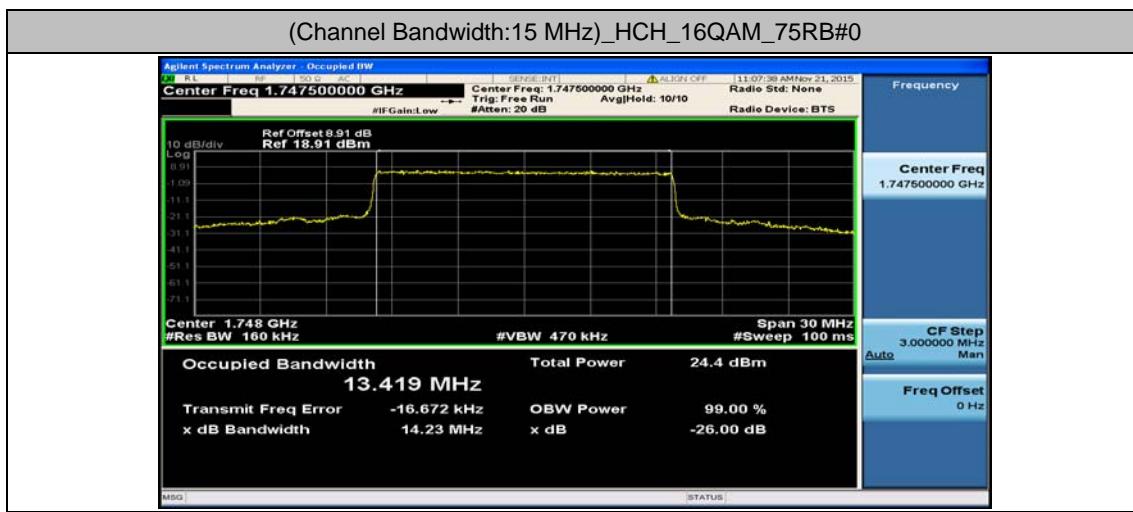
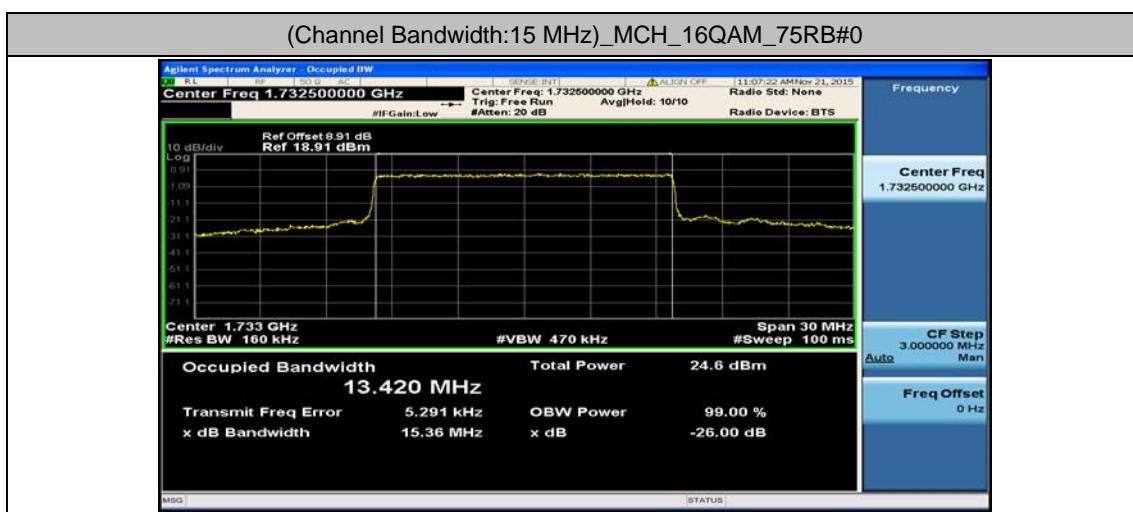
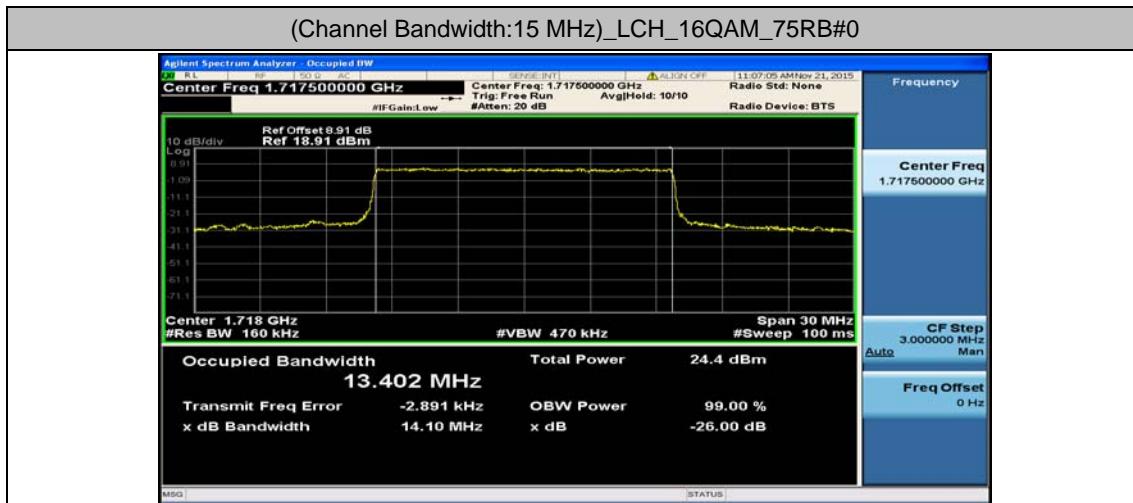
Channel Bandwidth: 10 MHz



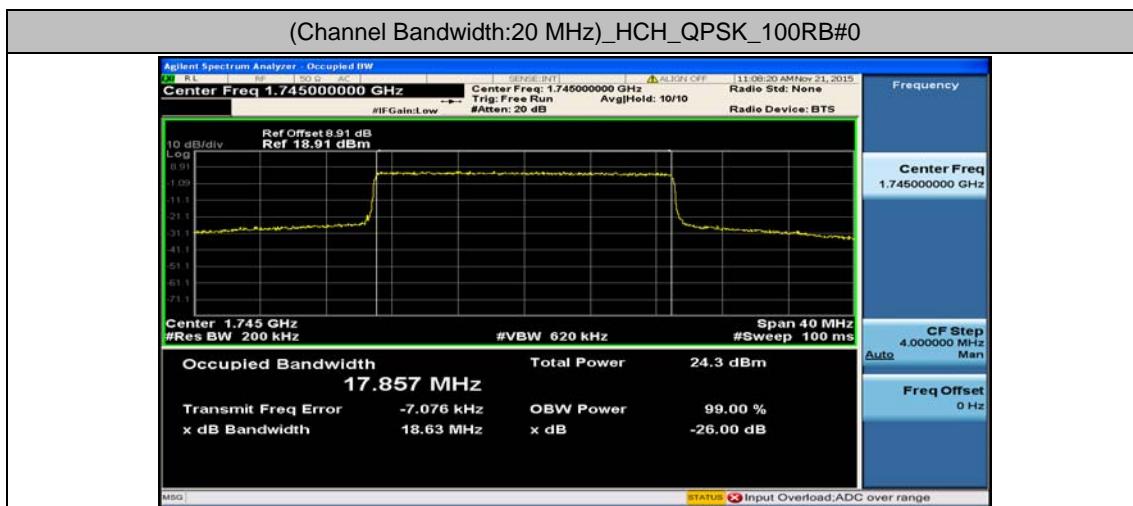
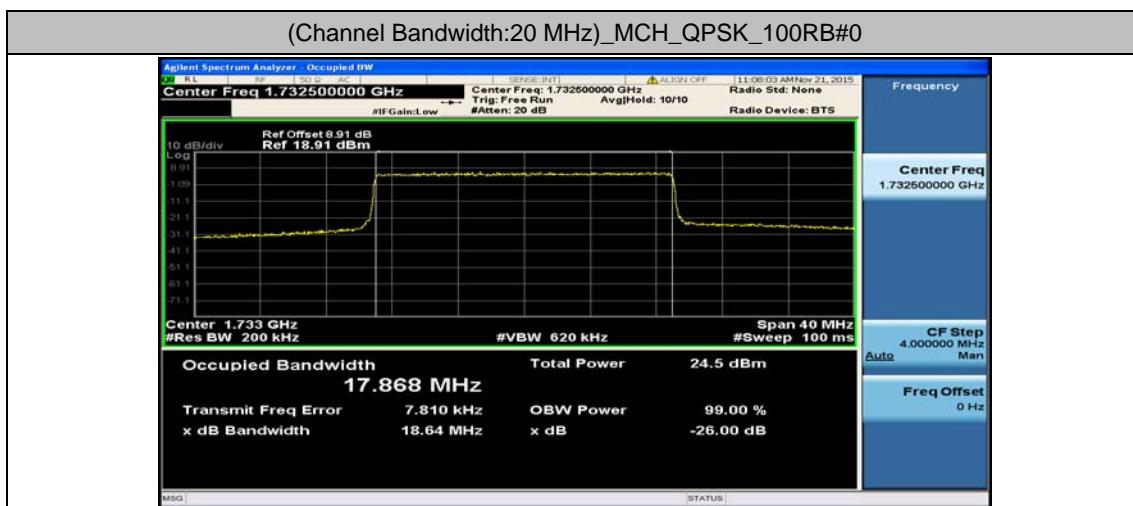
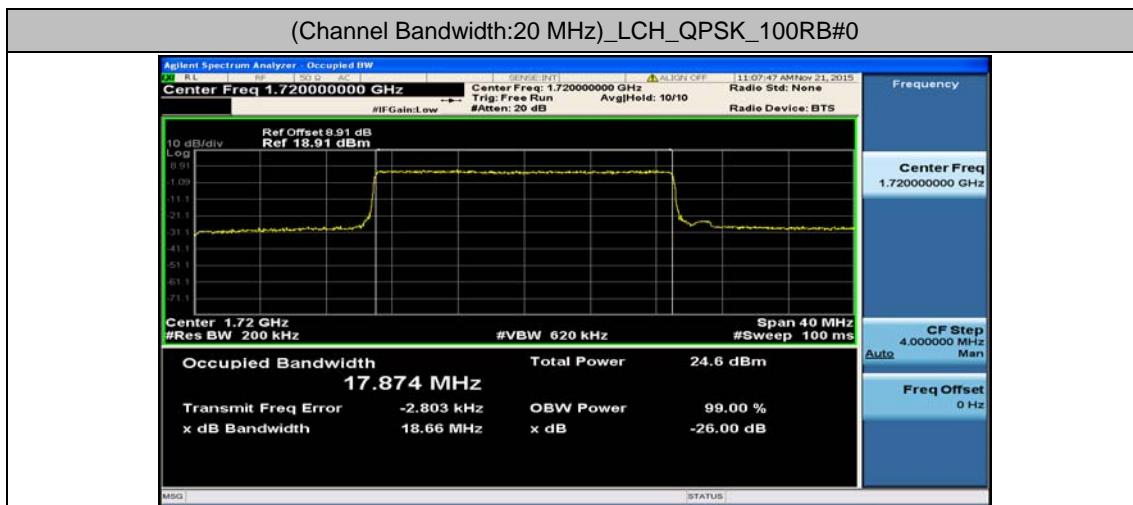


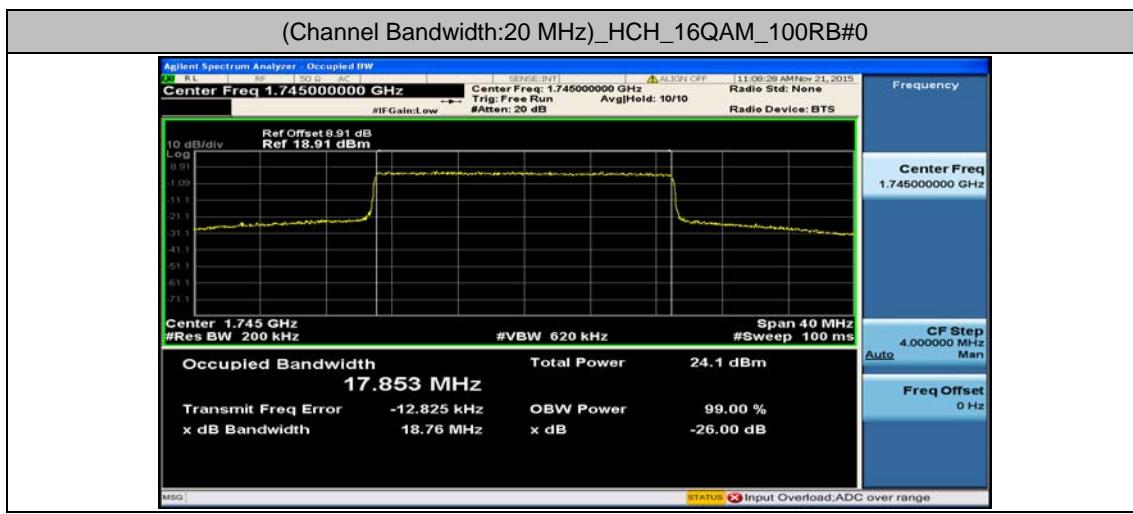
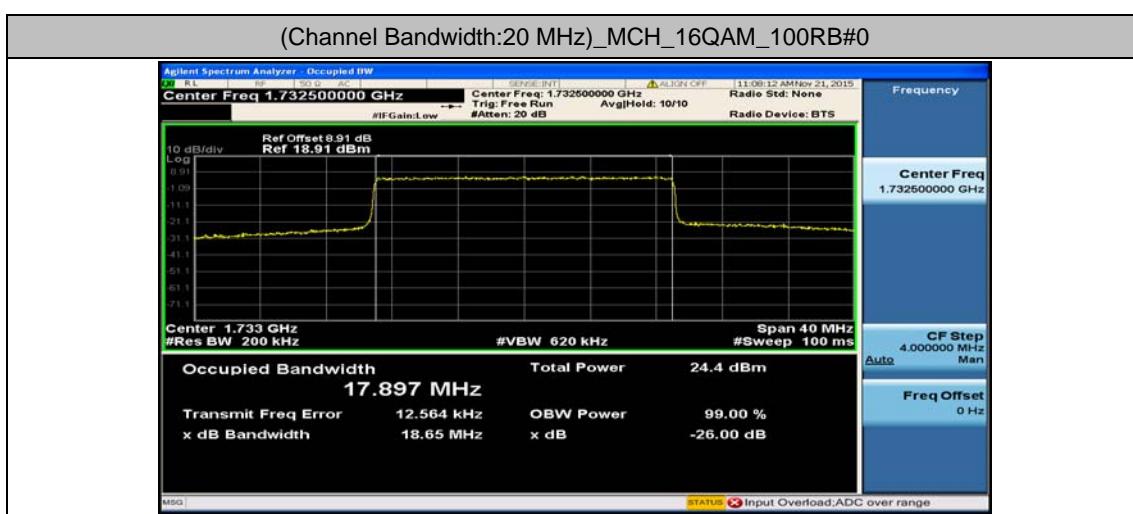
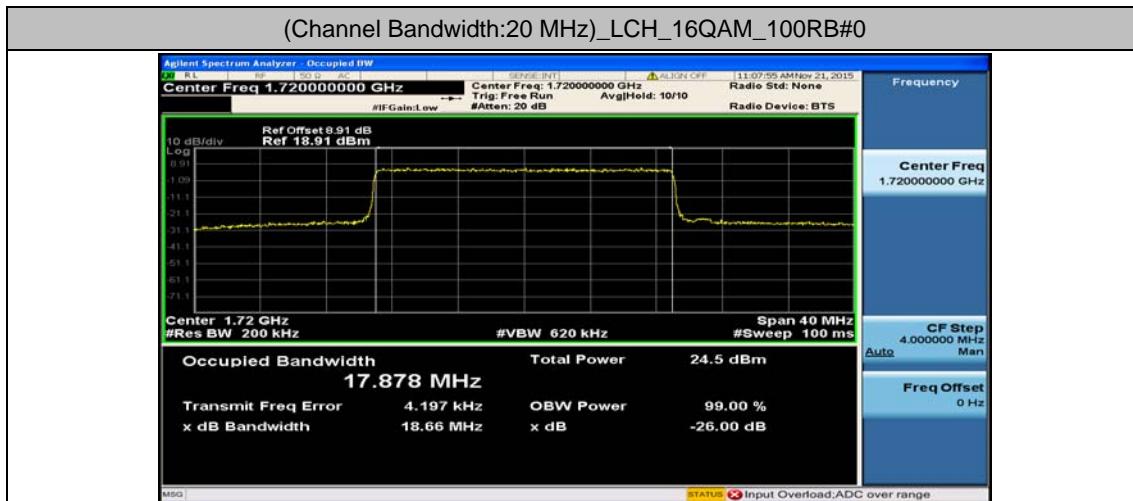
Channel Bandwidth: 15 MHz





Channel Bandwidth: 20 MHz

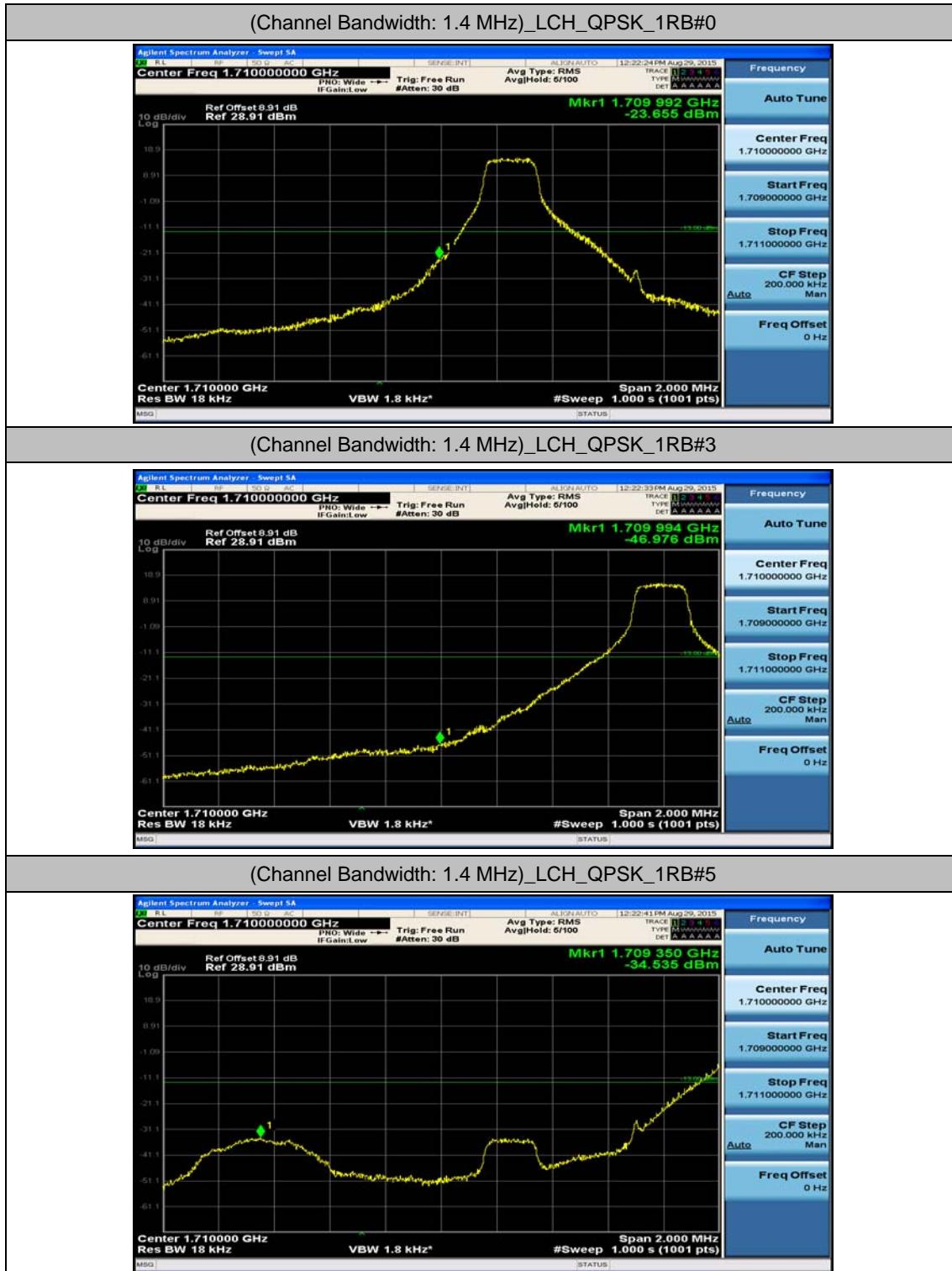


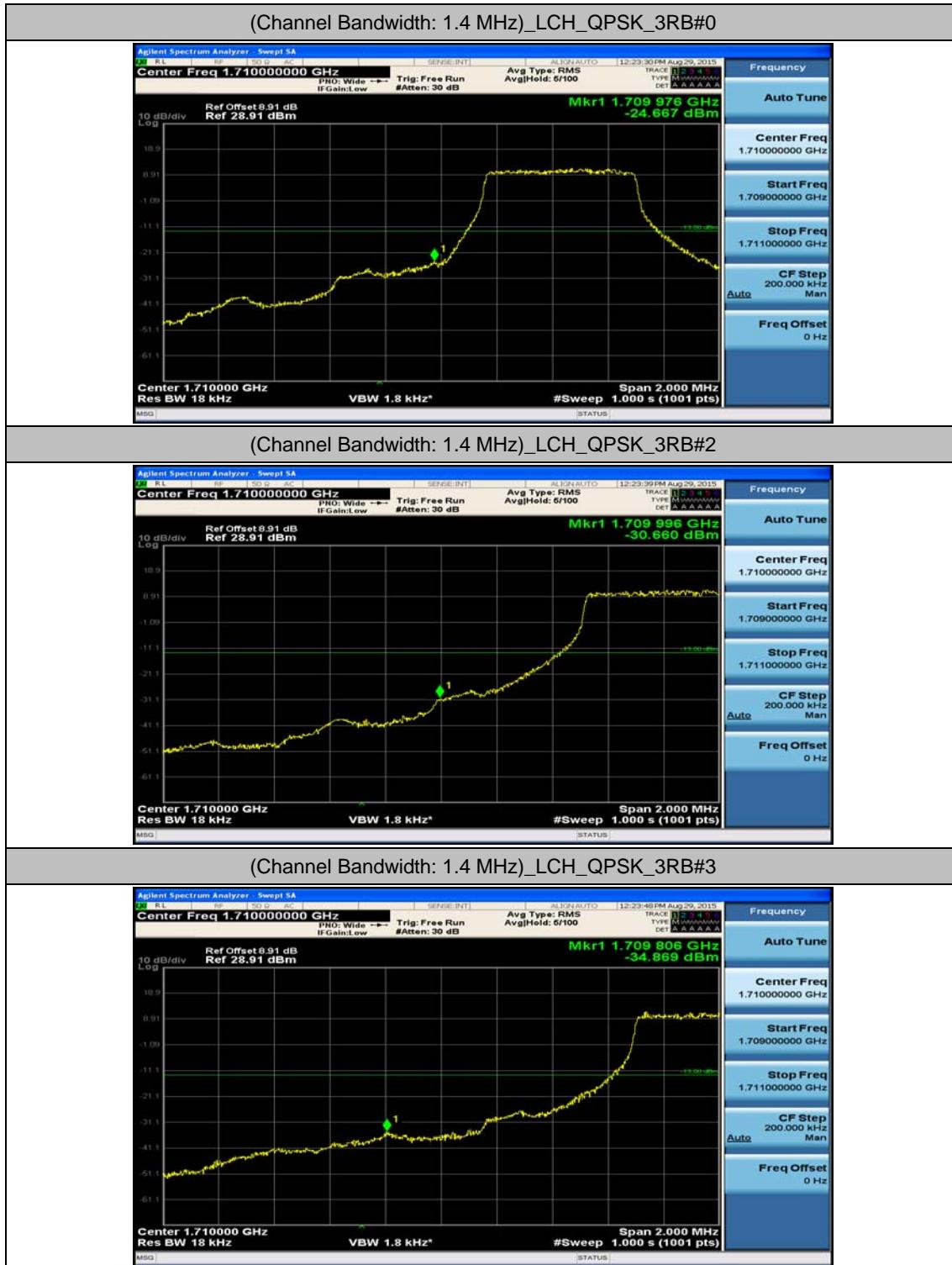


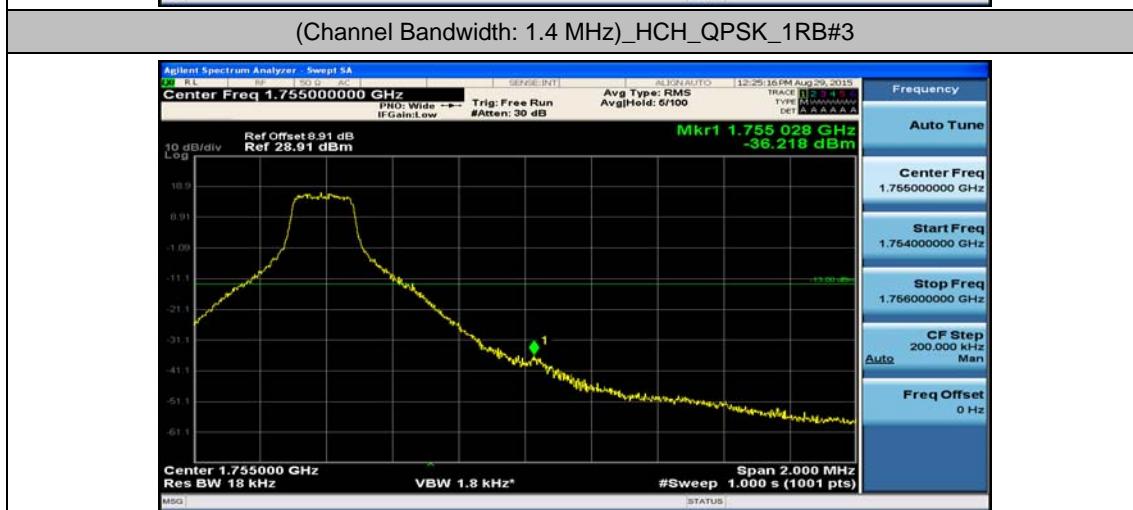
Appendix D: Band Edge

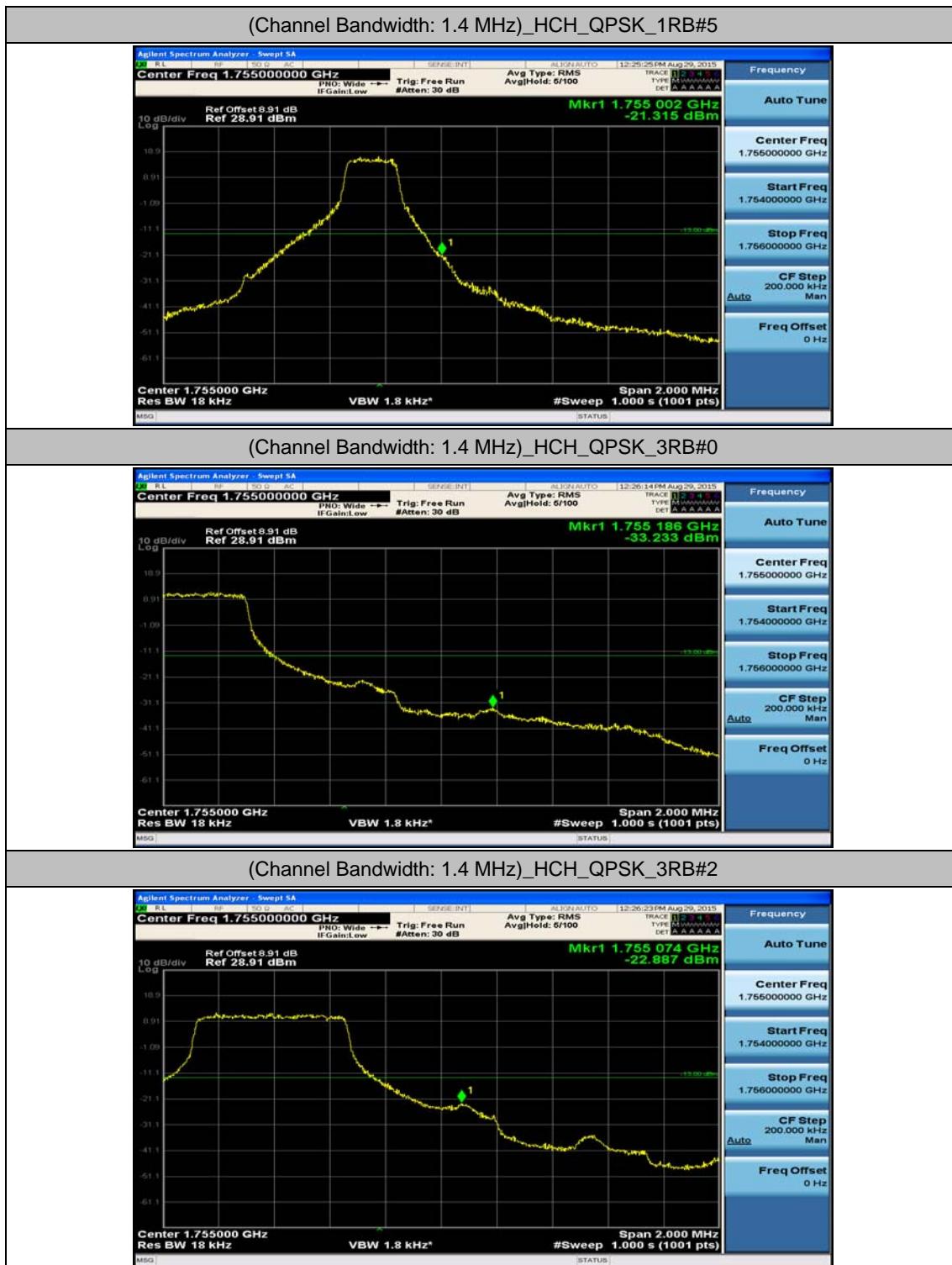
Test Graphs

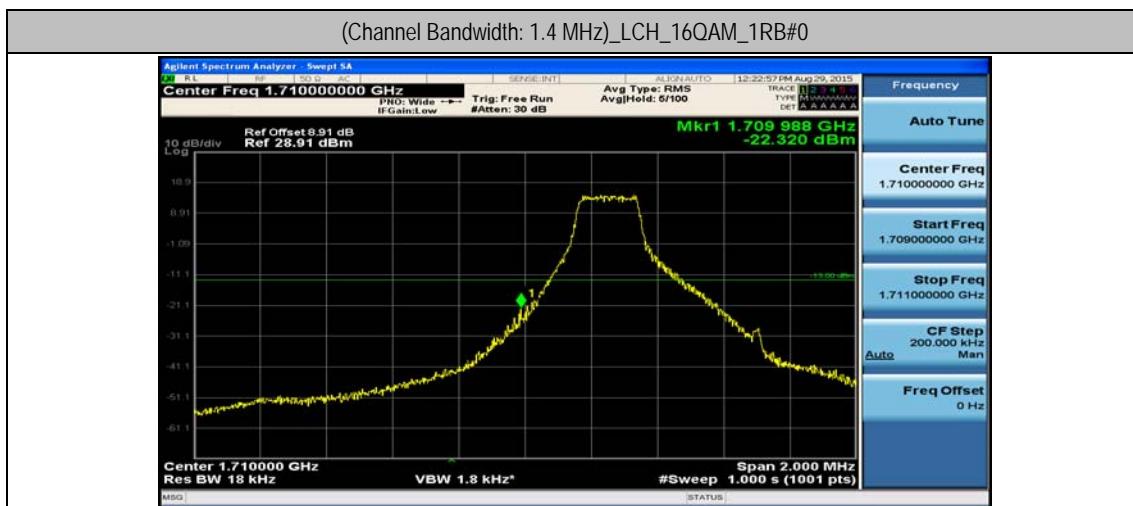
Channel Bandwidth: 1.4 MHz

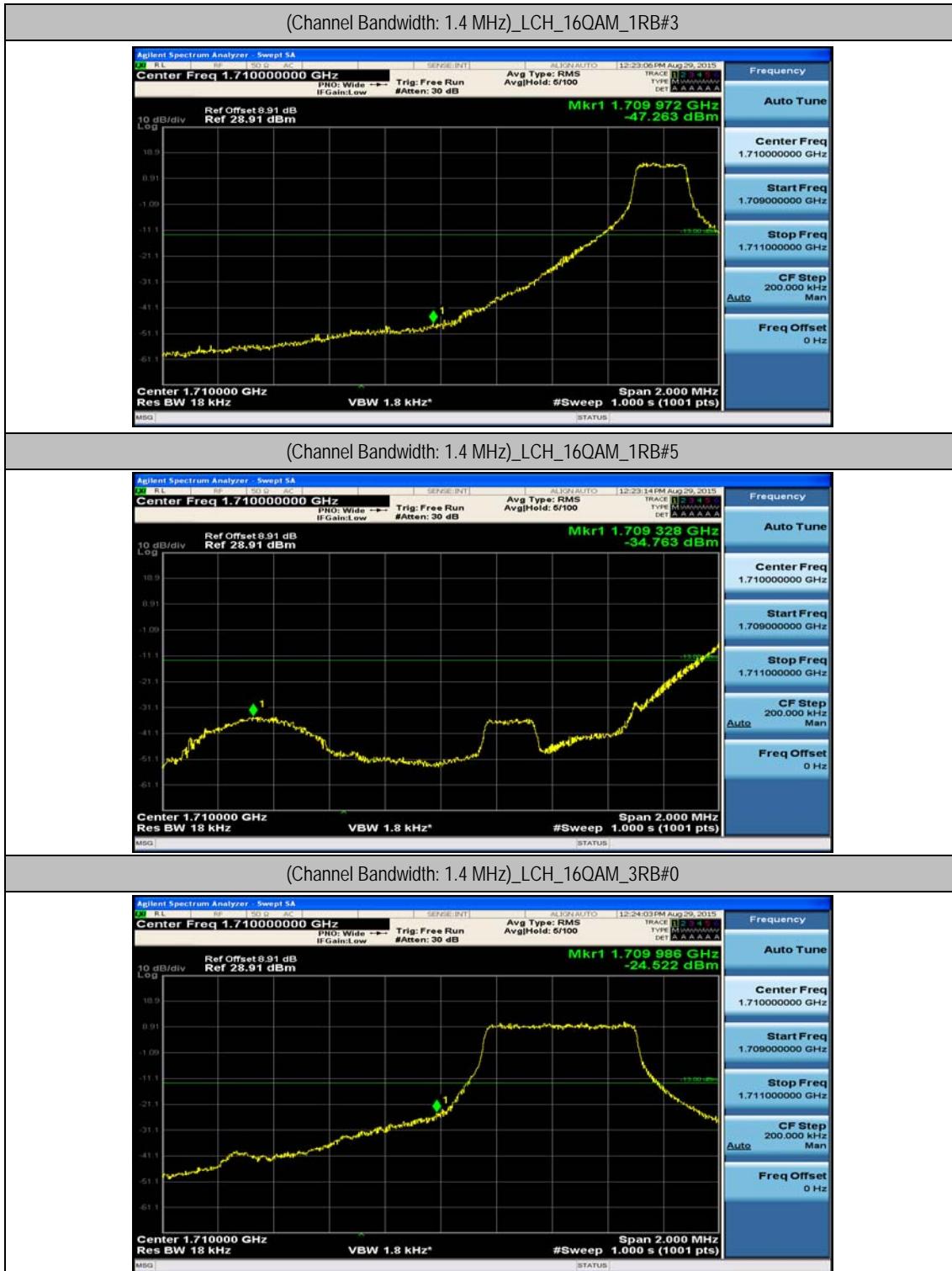


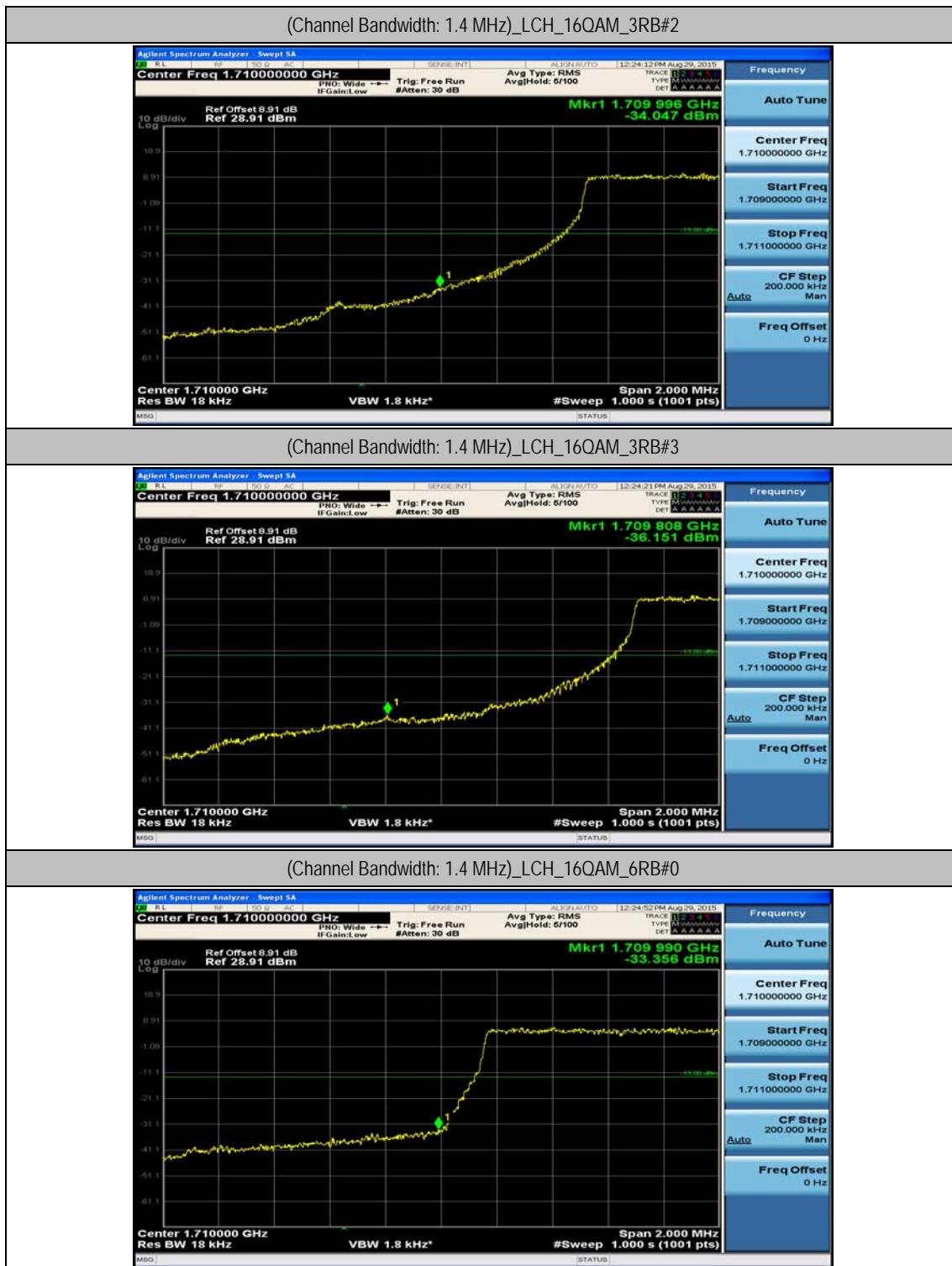


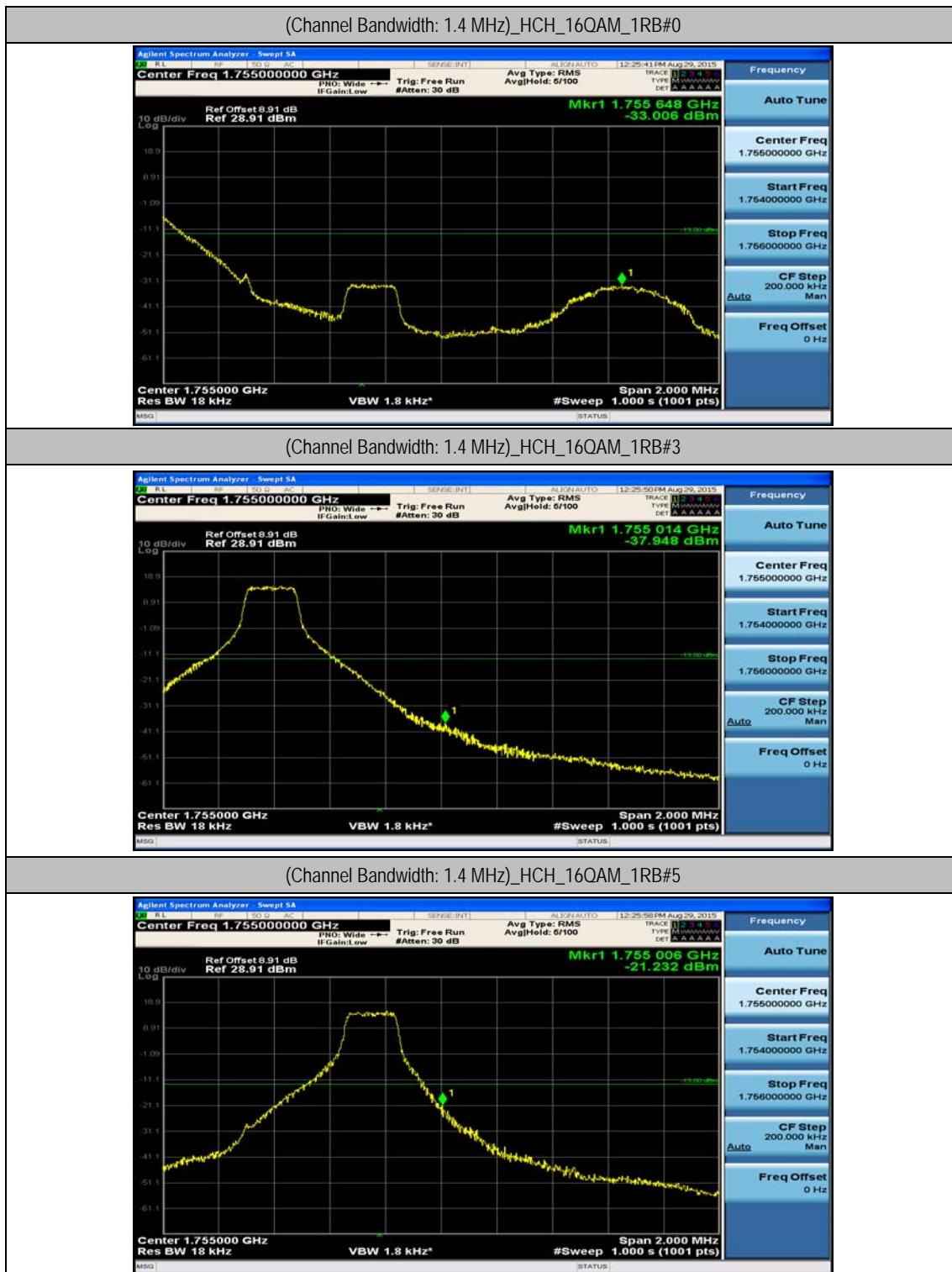


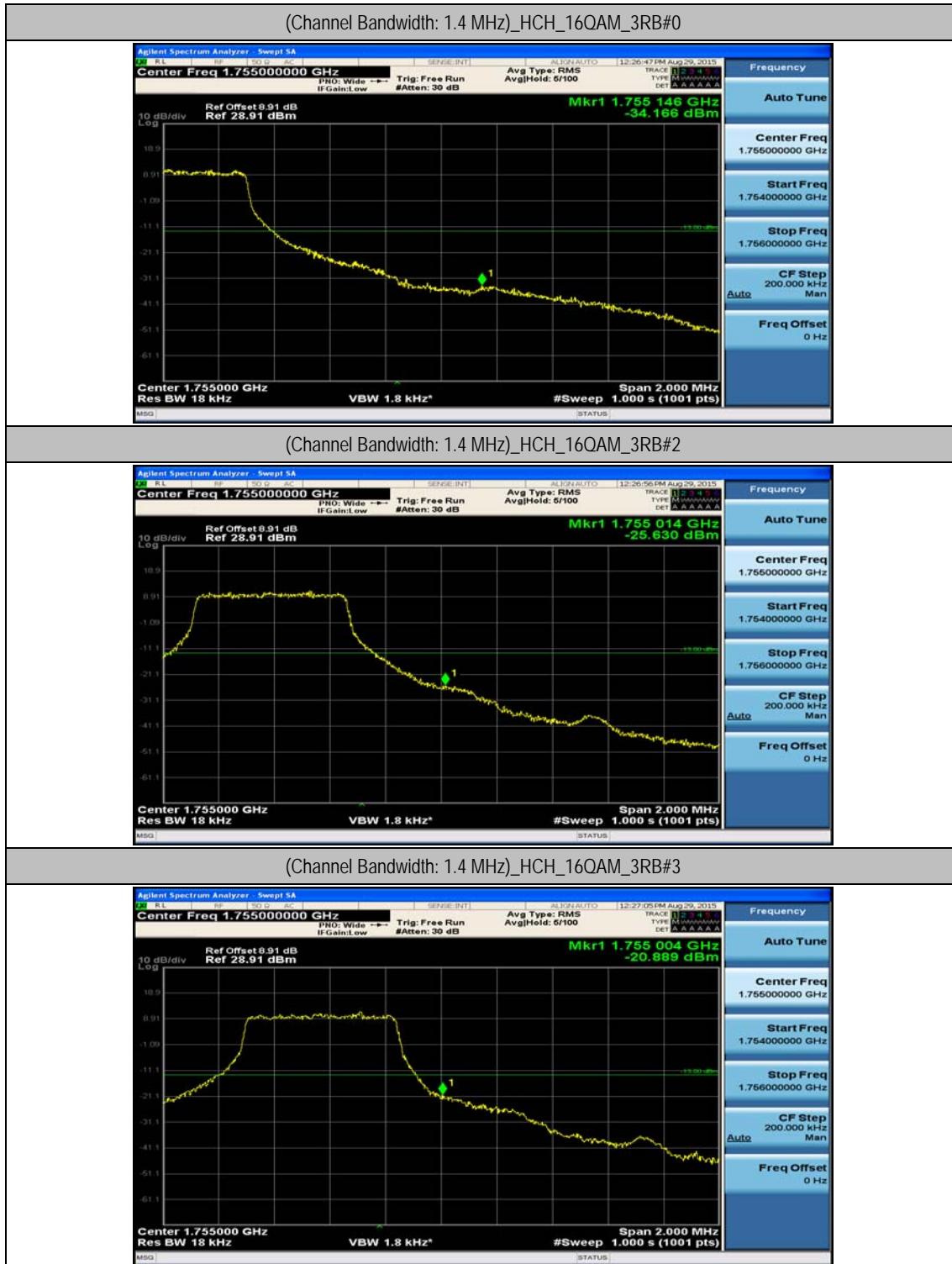






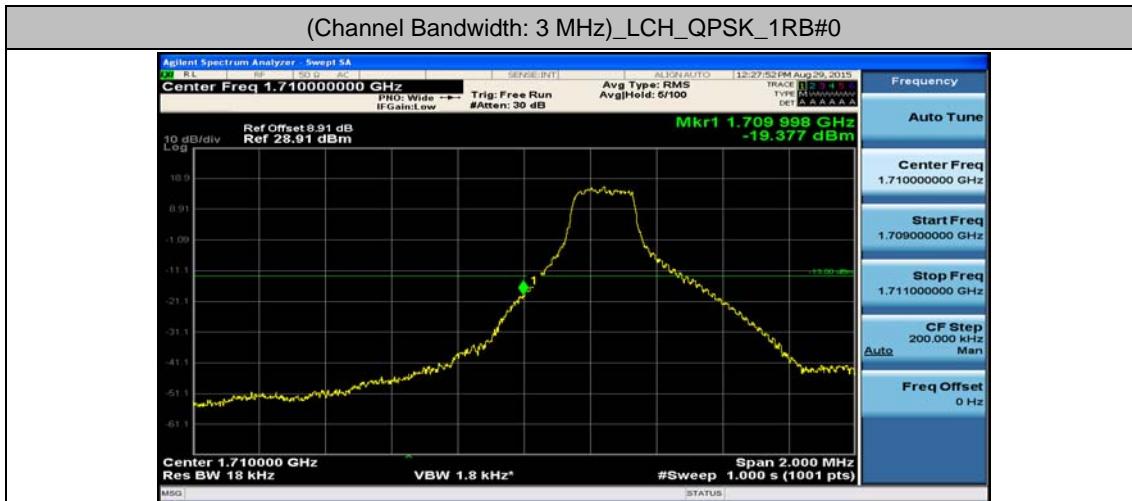








Channel Bandwidth: 3 MHz



(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#7



