

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	1.0765	1.224	PASS
	MCH	6	0	1.0759	1.224	PASS
	HCH	6	0	1.0788	1.212	PASS
16QAM	LCH	6	0	1.0817	1.239	PASS
	MCH	6	0	1.0811	1.217	PASS
	HCH	6	0	1.0780	1.218	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	2.6800	2.872	PASS
	MCH	15	0	2.6843	2.869	PASS
	HCH	15	0	2.6834	2.879	PASS
16QAM	LCH	15	0	2.6824	2.863	PASS
	MCH	15	0	2.6823	2.859	PASS
	HCH	15	0	2.6872	2.875	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	4.4858	4.834	PASS
	MCH	25	0	4.4790	4.795	PASS
	HCH	25	0	4.4794	4.800	PASS
16QAM	LCH	25	0	4.4877	4.807	PASS
	MCH	25	0	4.4747	4.833	PASS
	HCH	25	0	4.4864	4.813	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	8.9422	9.529	PASS
	MCH	50	0	8.9238	9.420	PASS
	HCH	50	0	8.9359	9.459	PASS
16QAM	LCH	50	0	8.9400	9.505	PASS
	MCH	50	0	8.9362	9.463	PASS
	HCH	50	0	8.9433	9.437	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	13.426	14.00	PASS
	MCH	75	0	13.369	14.04	PASS
	HCH	75	0	13.434	14.06	PASS
16QAM	LCH	75	0	13.417	14.17	PASS
	MCH	75	0	13.371	13.95	PASS
	HCH	75	0	13.422	14.12	PASS

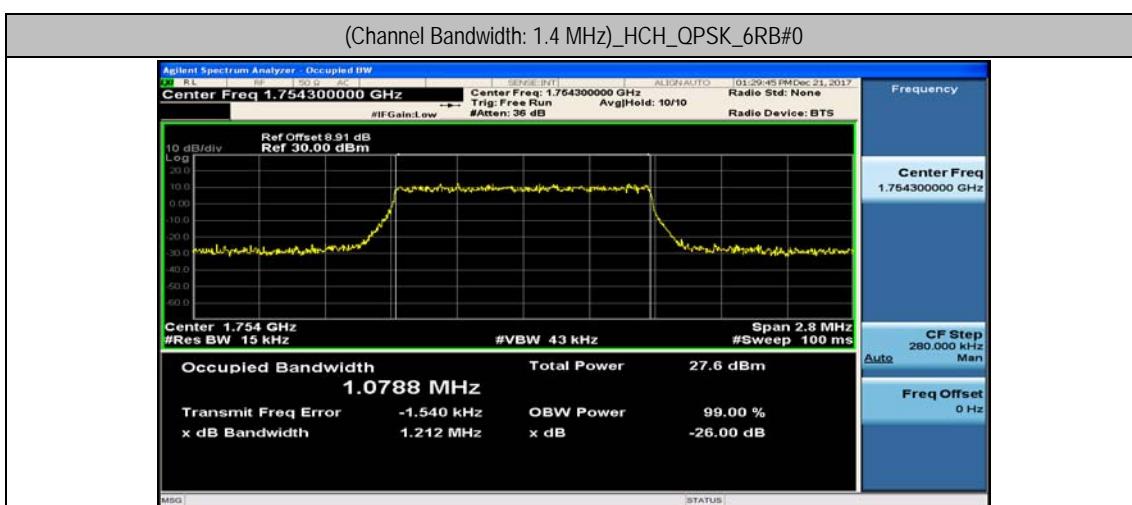
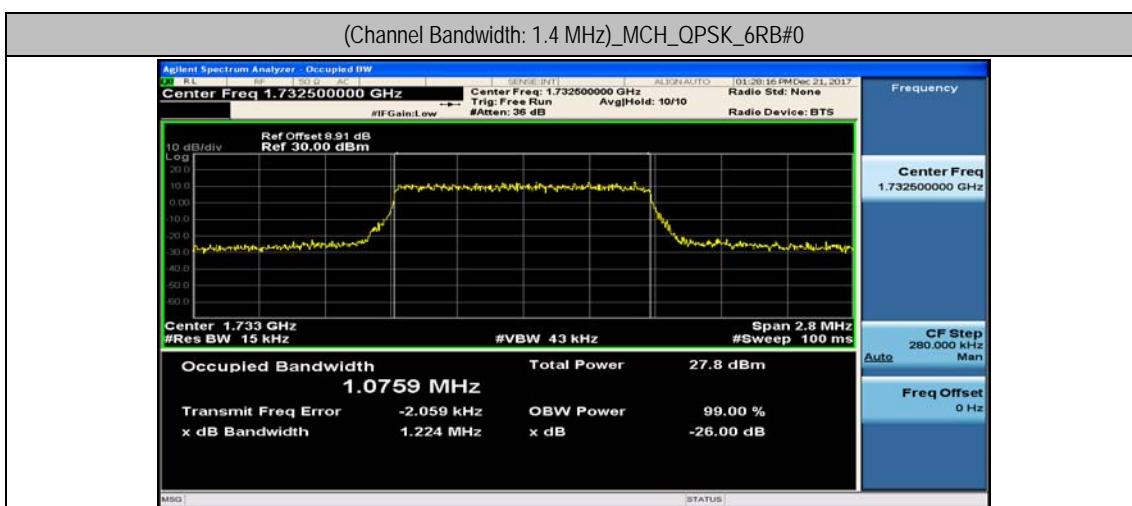
Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.876	18.54	PASS
	MCH	100	0	17.812	18.54	PASS
	HCH	100	0	17.897	18.66	PASS
16QAM	LCH	100	0	17.904	18.64	PASS
	MCH	100	0	17.845	18.58	PASS
	HCH	100	0	17.882	18.63	PASS

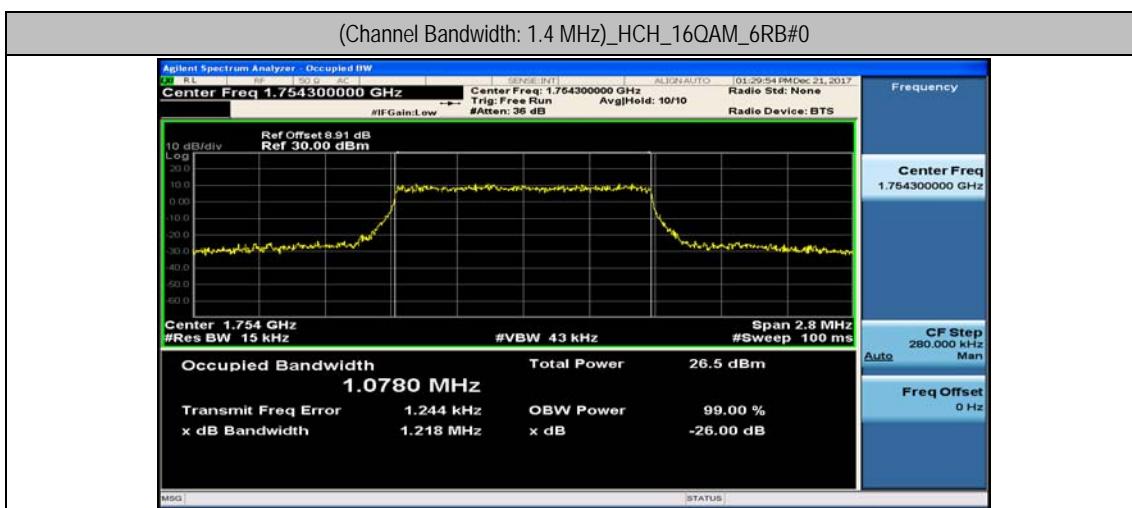
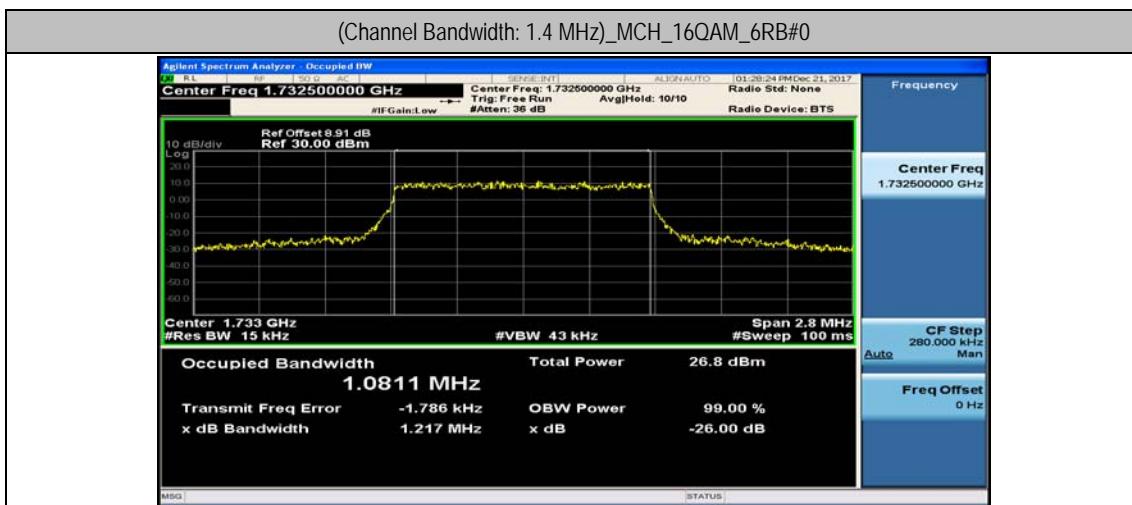
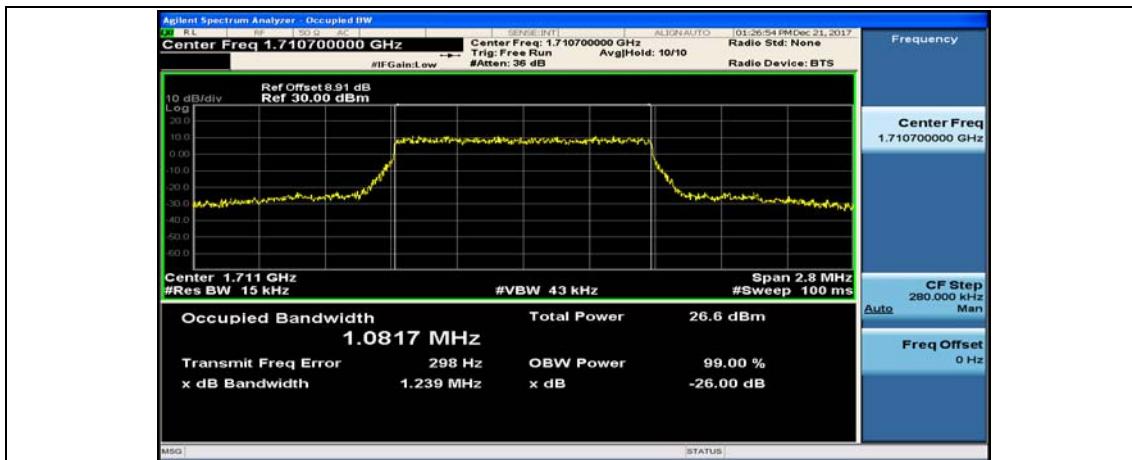
Test Graphs

Channel Bandwidth: 1.4 MHz

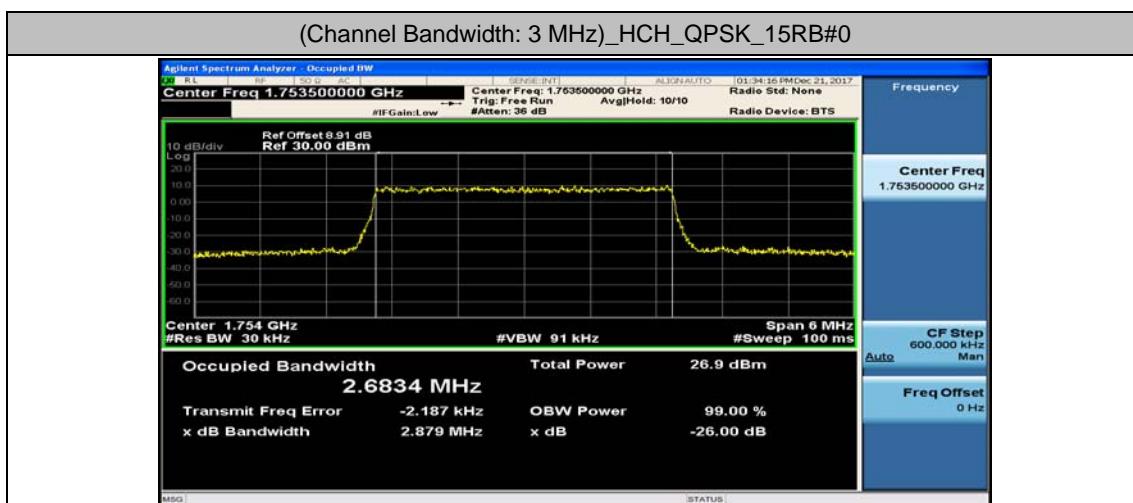
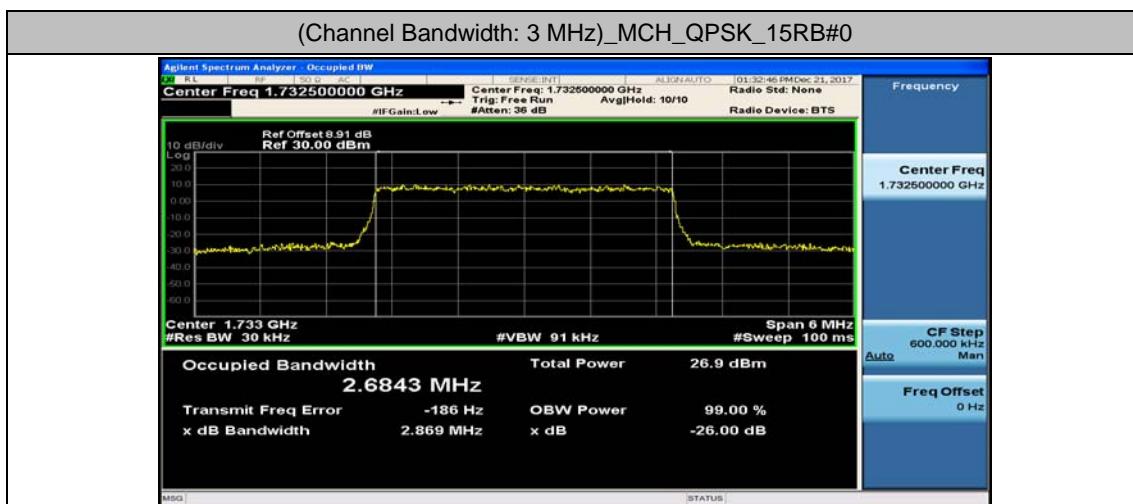
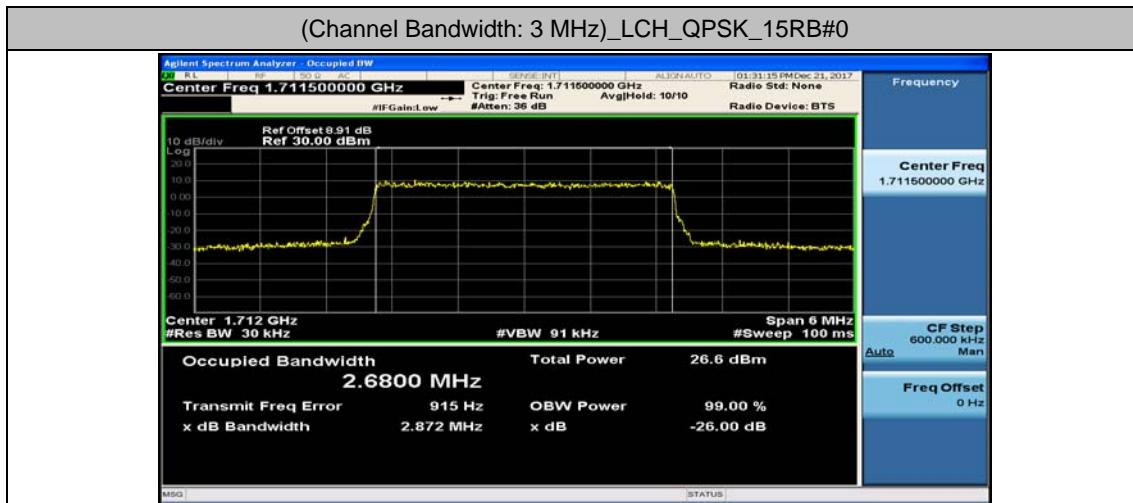
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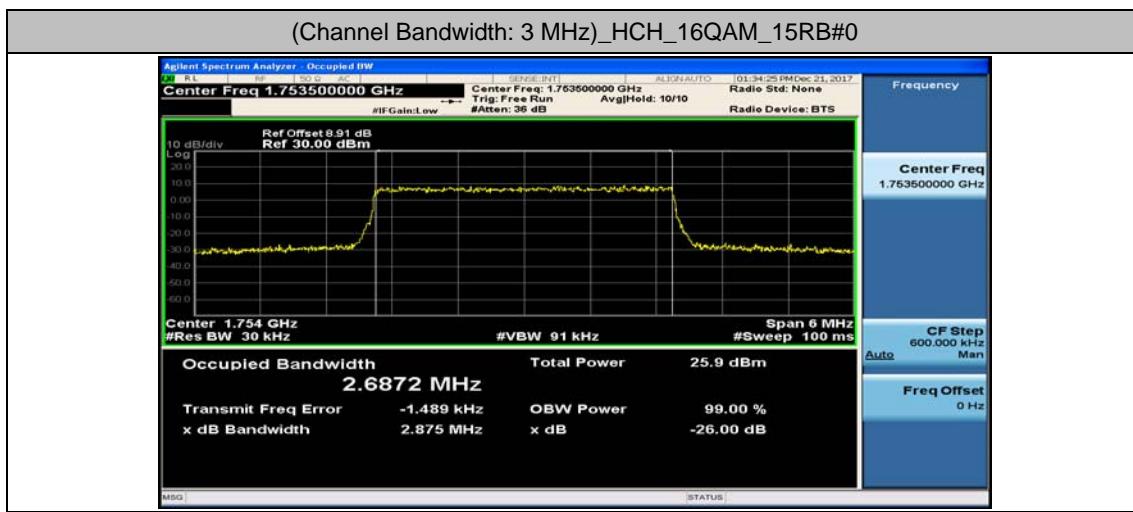
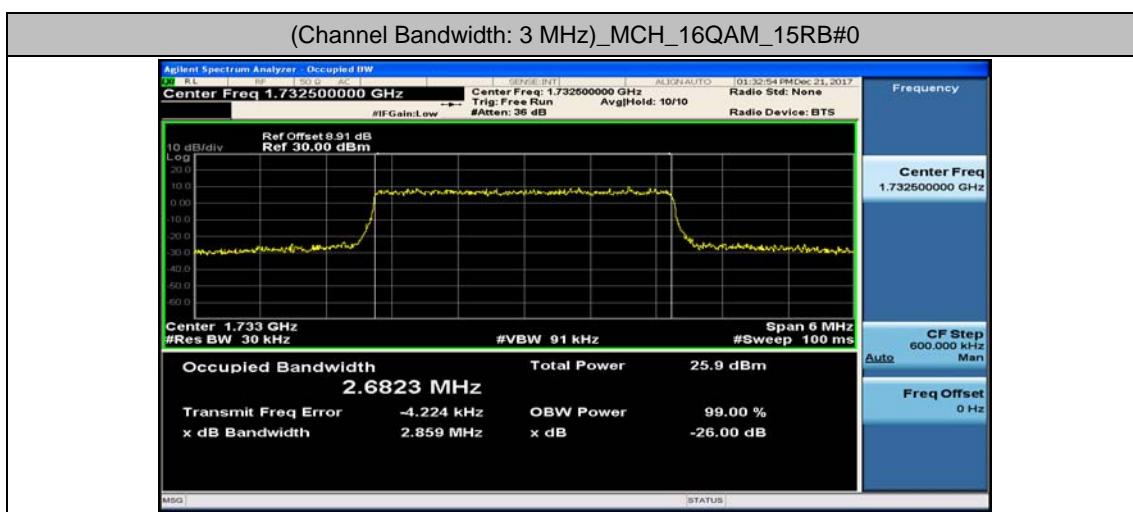
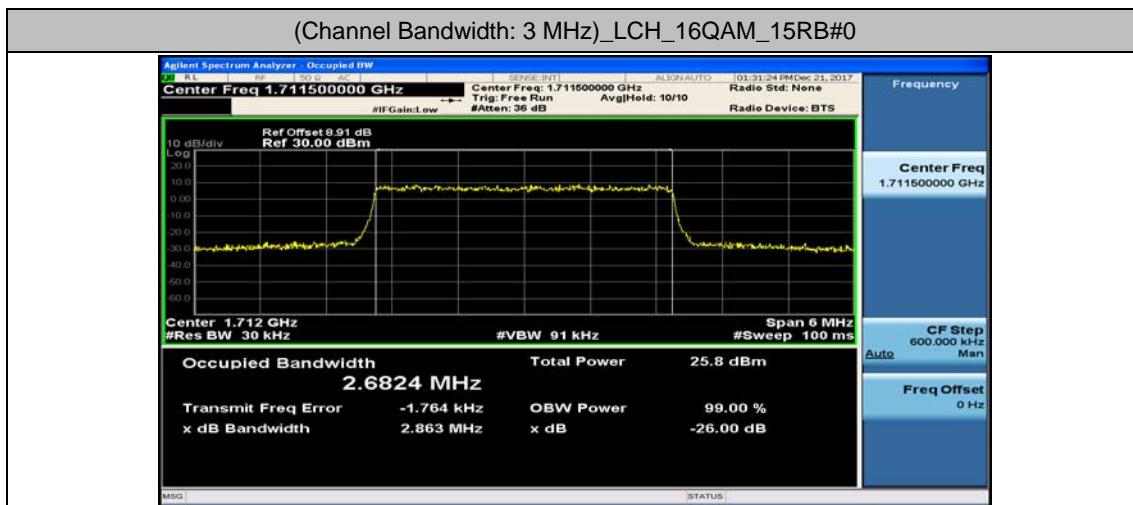


(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_6RB#0

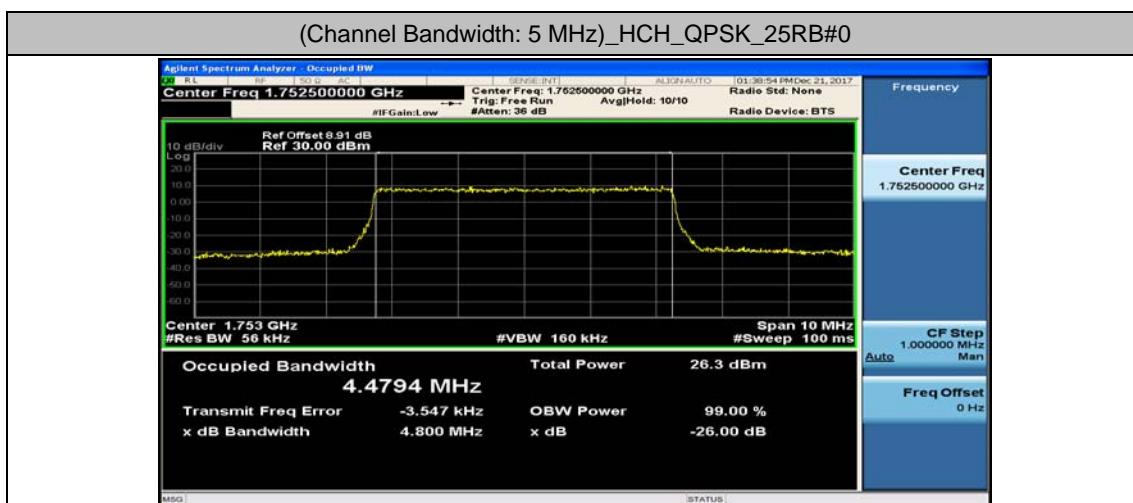
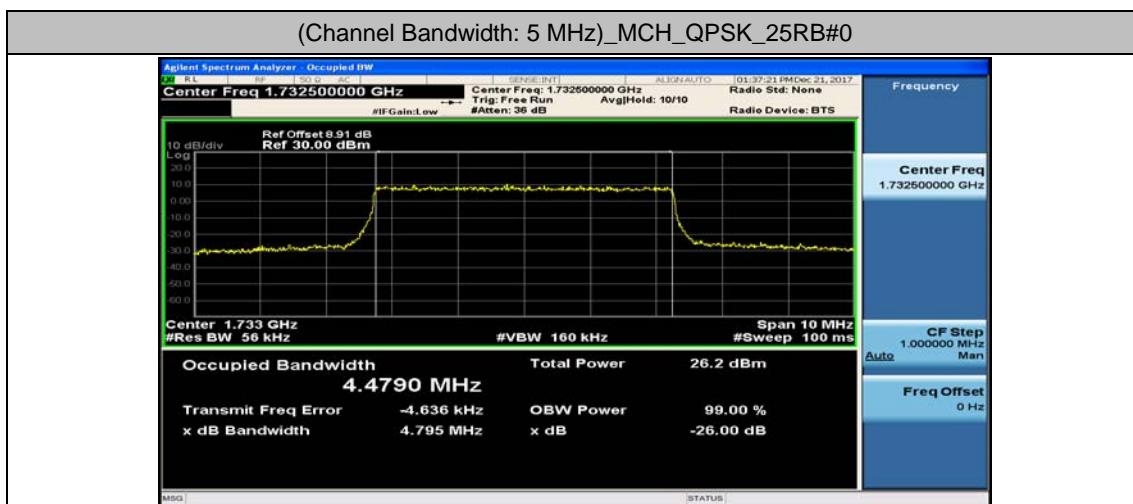
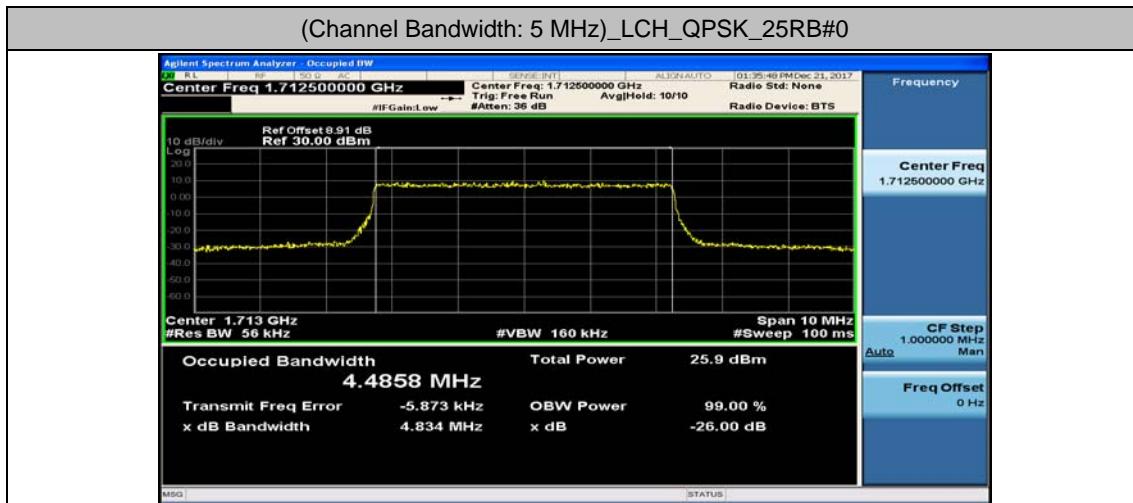


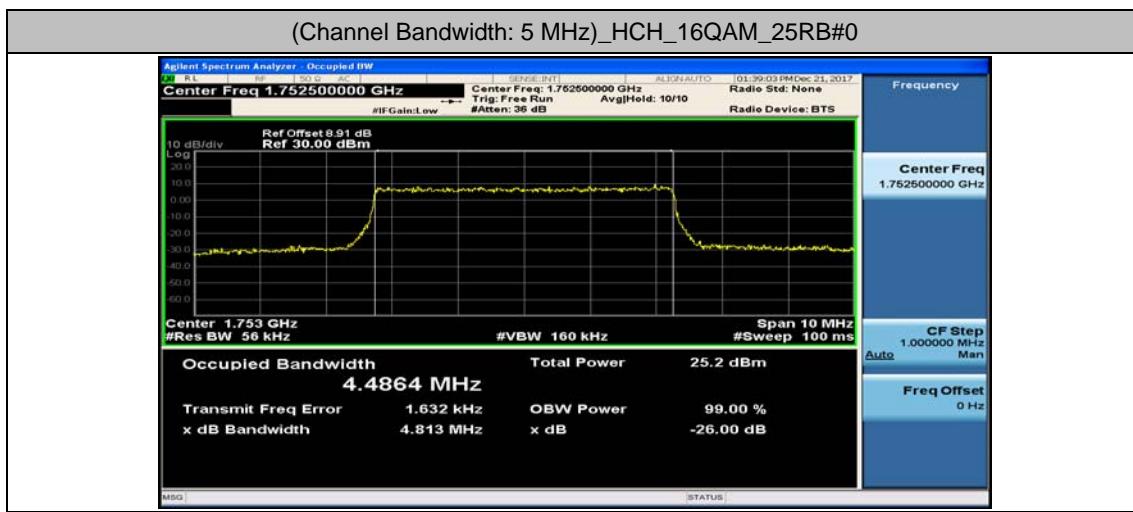
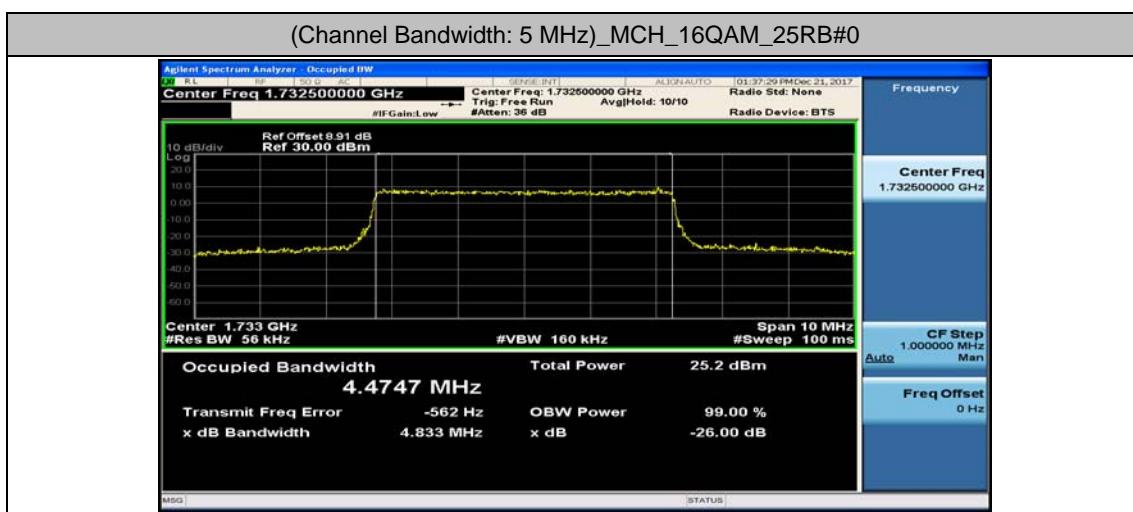
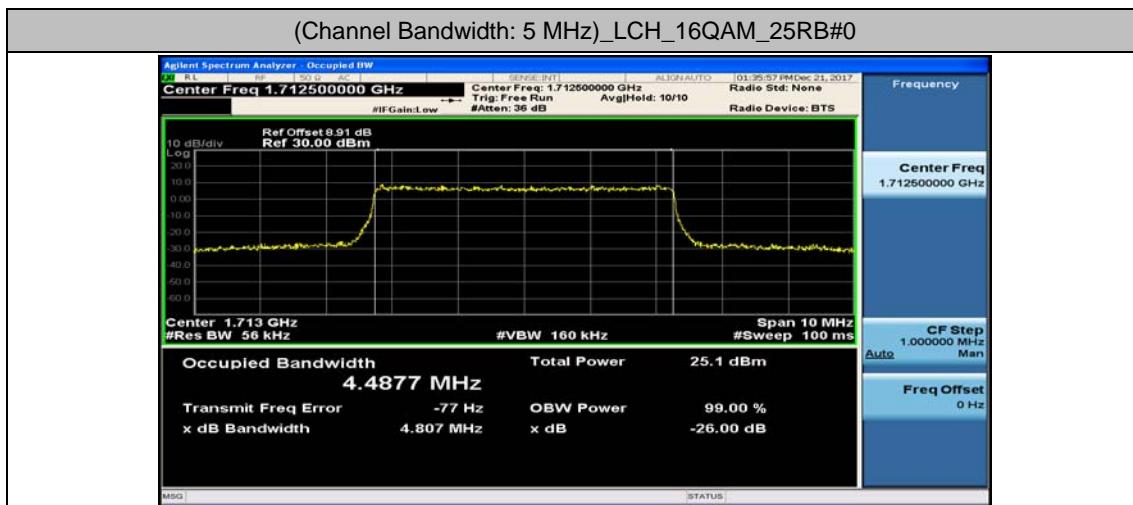
Channel Bandwidth: 3 MHz



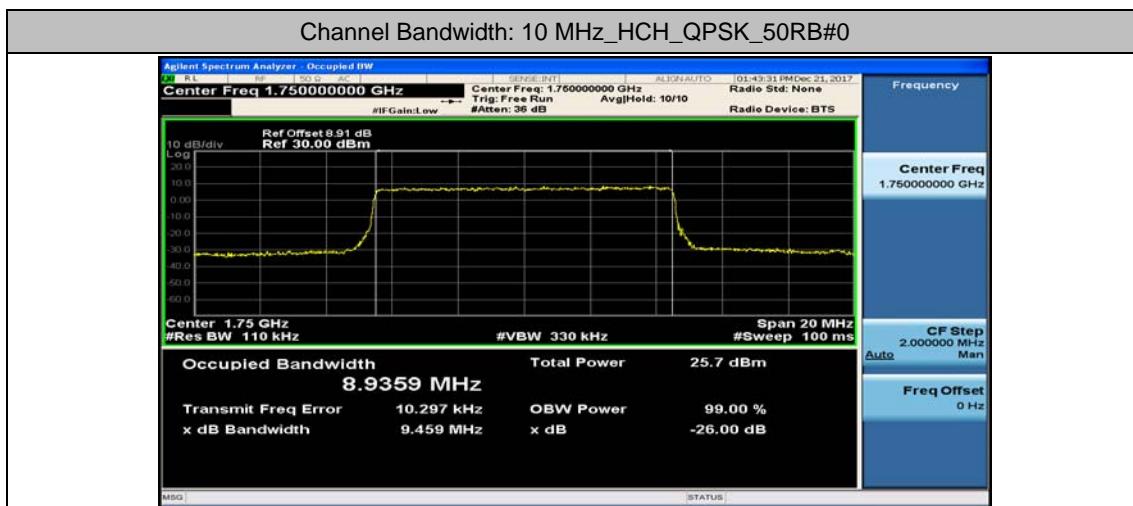
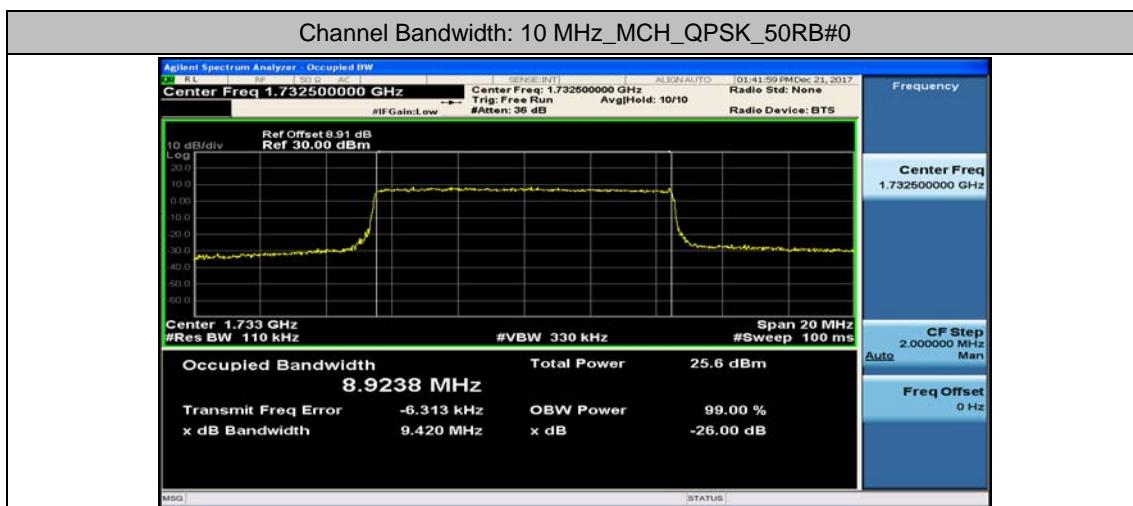
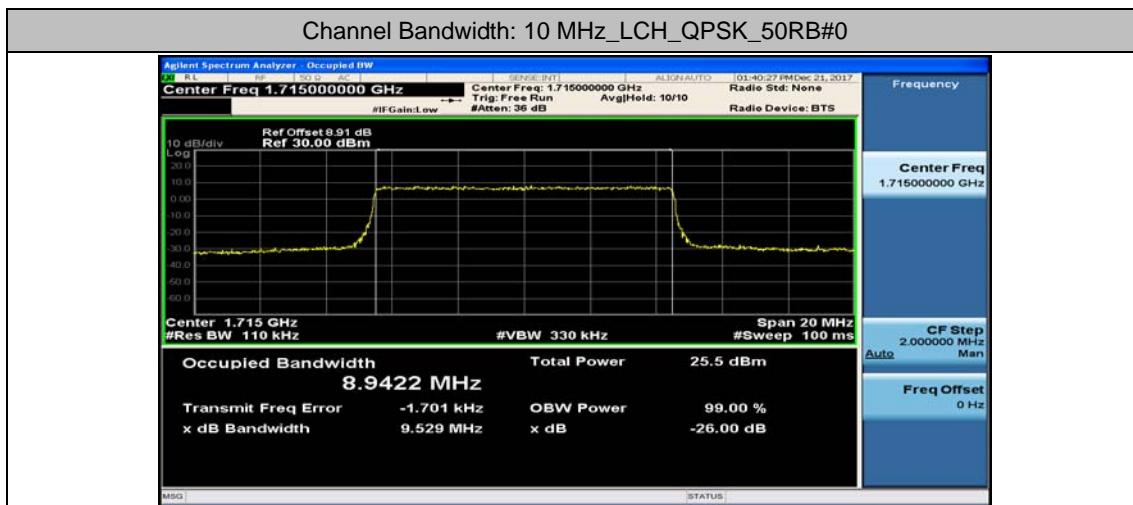


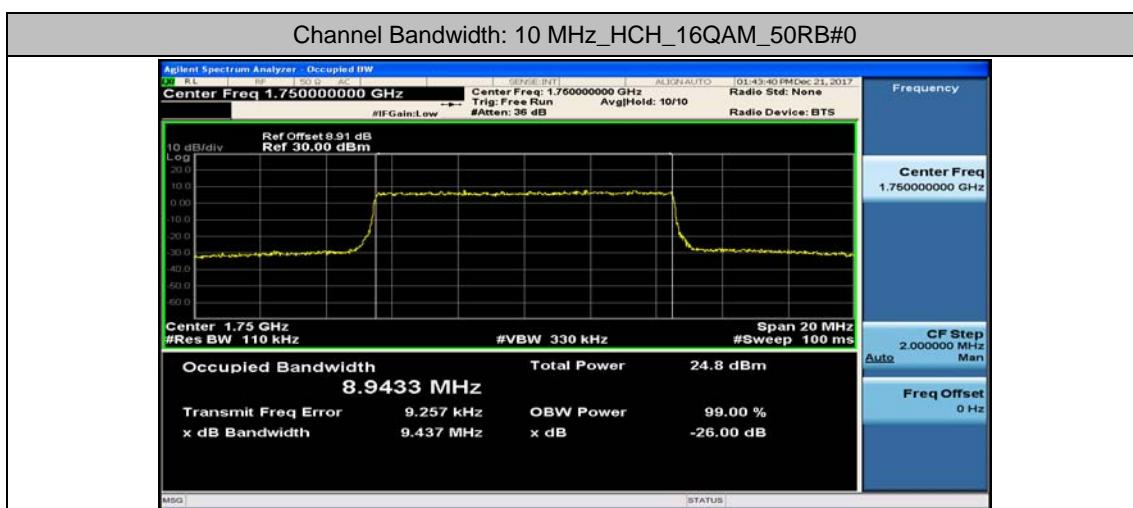
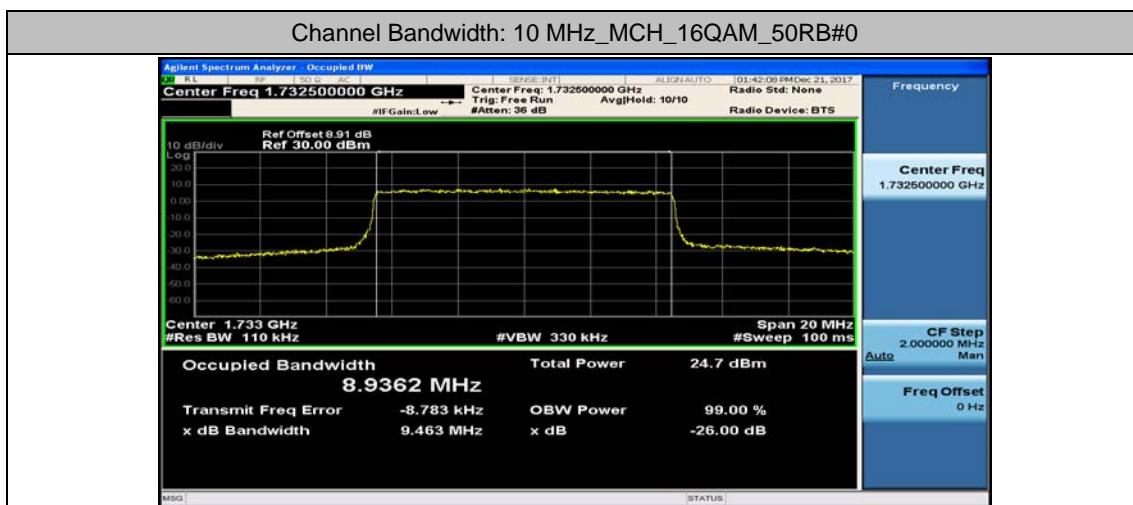
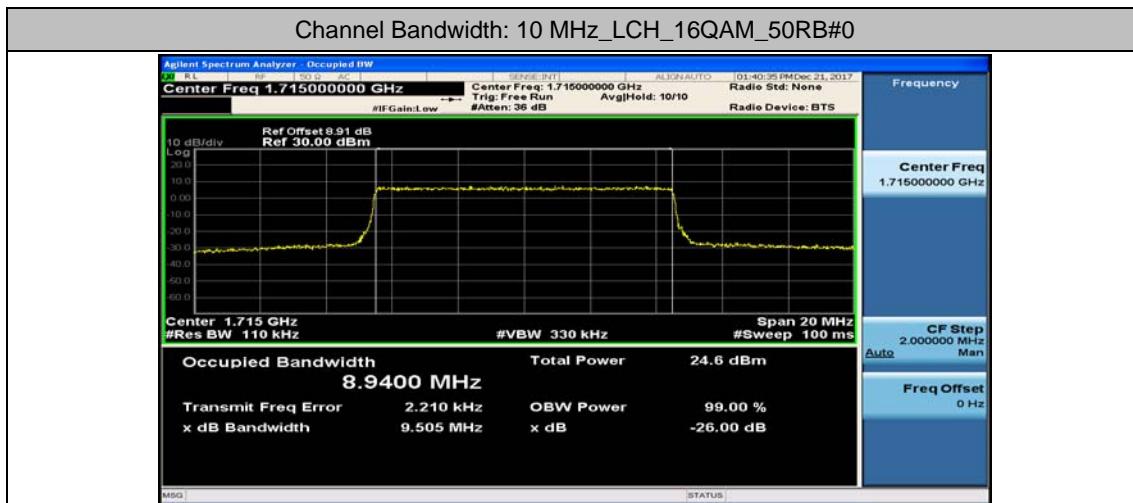
Channel Bandwidth: 5 MHz



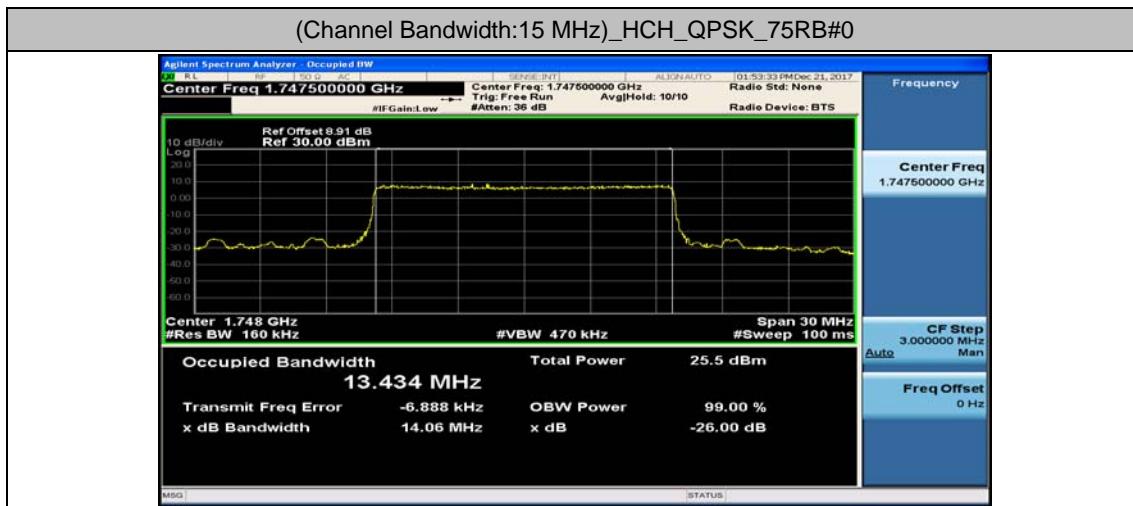
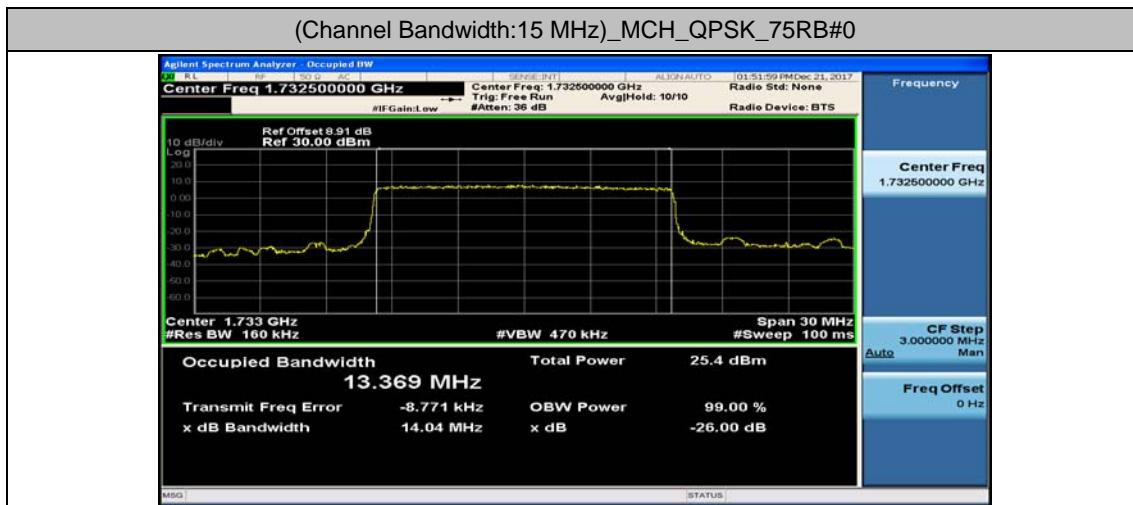
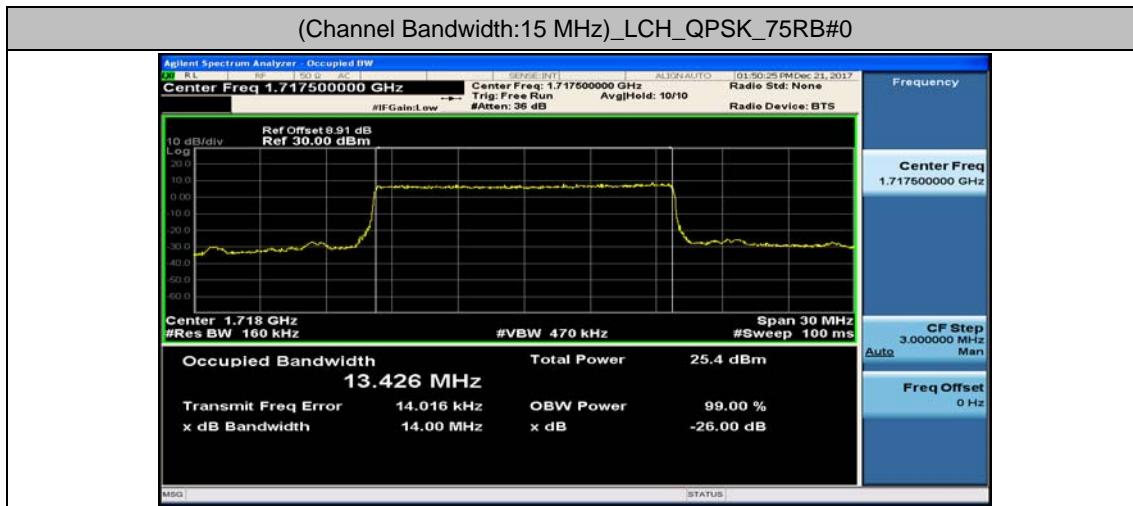


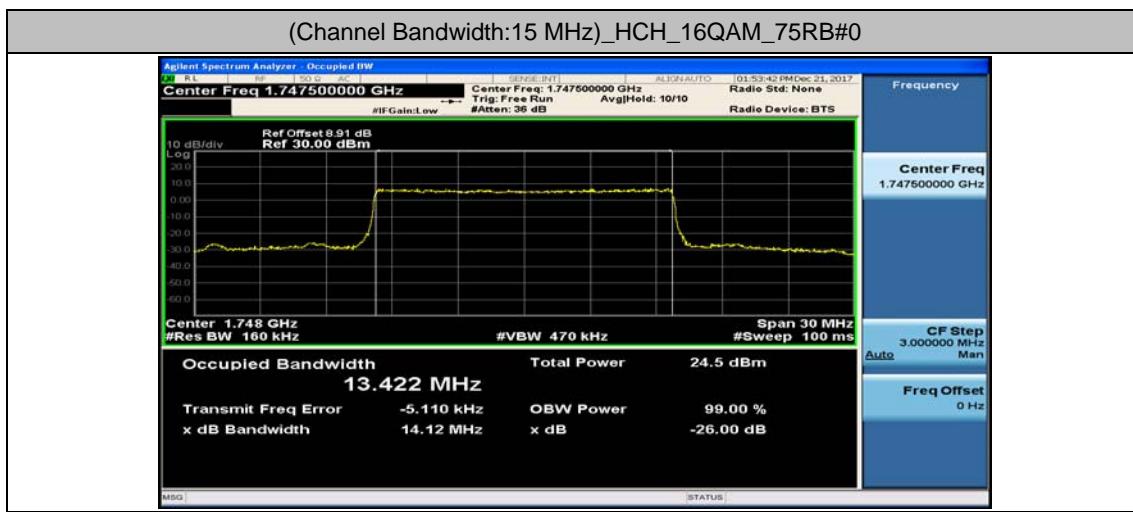
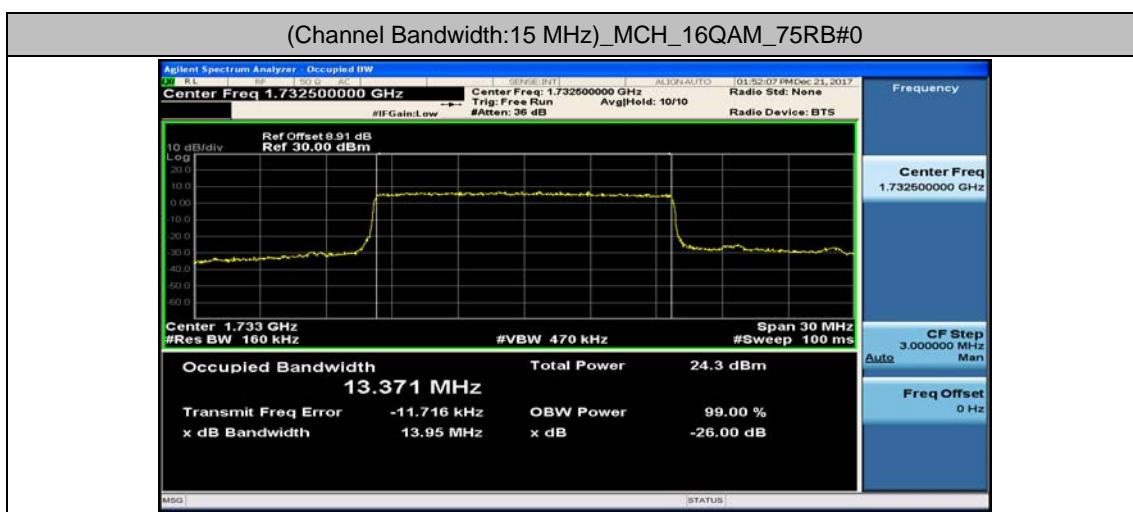
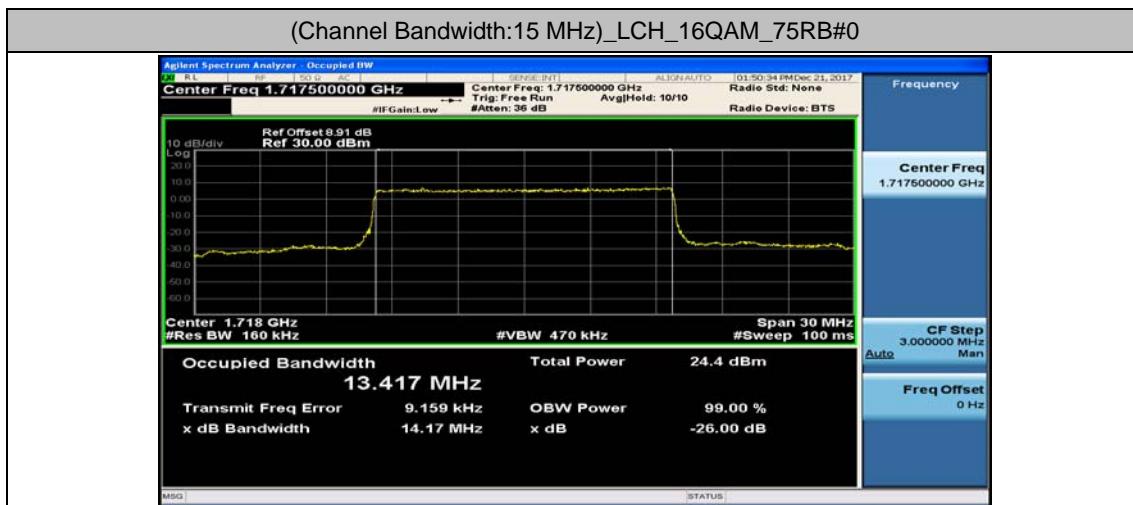
Channel Bandwidth: 10 MHz



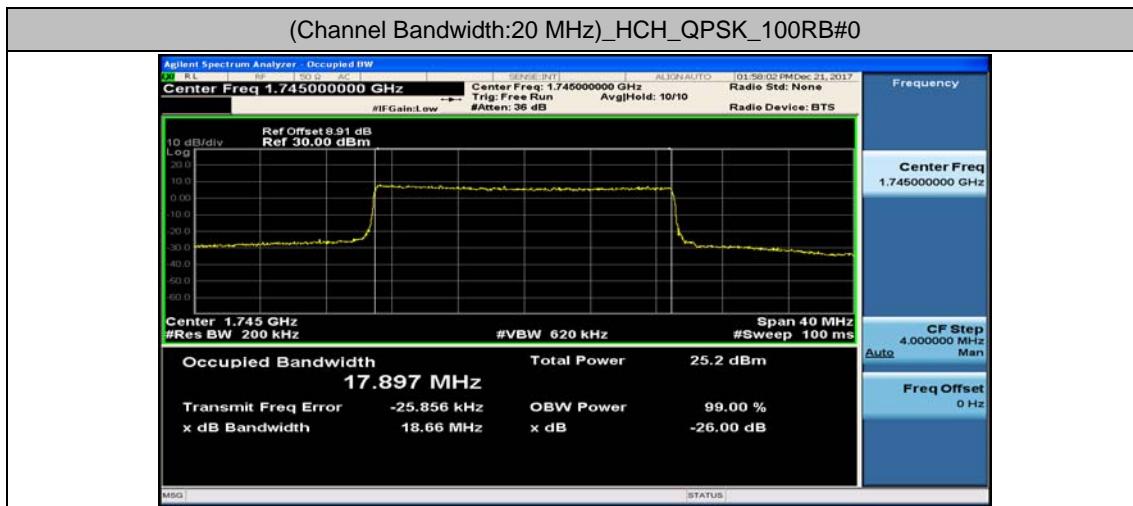
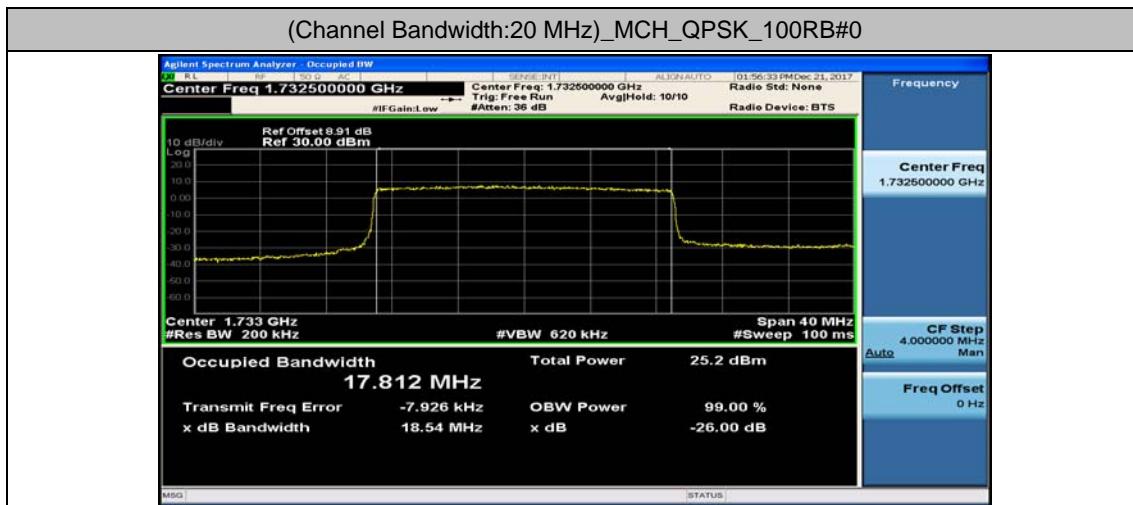
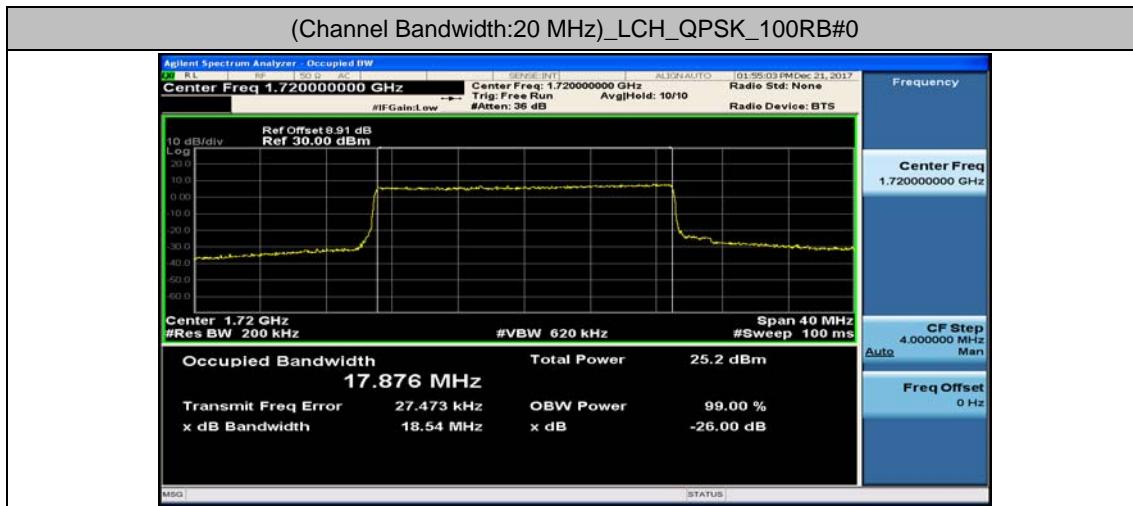


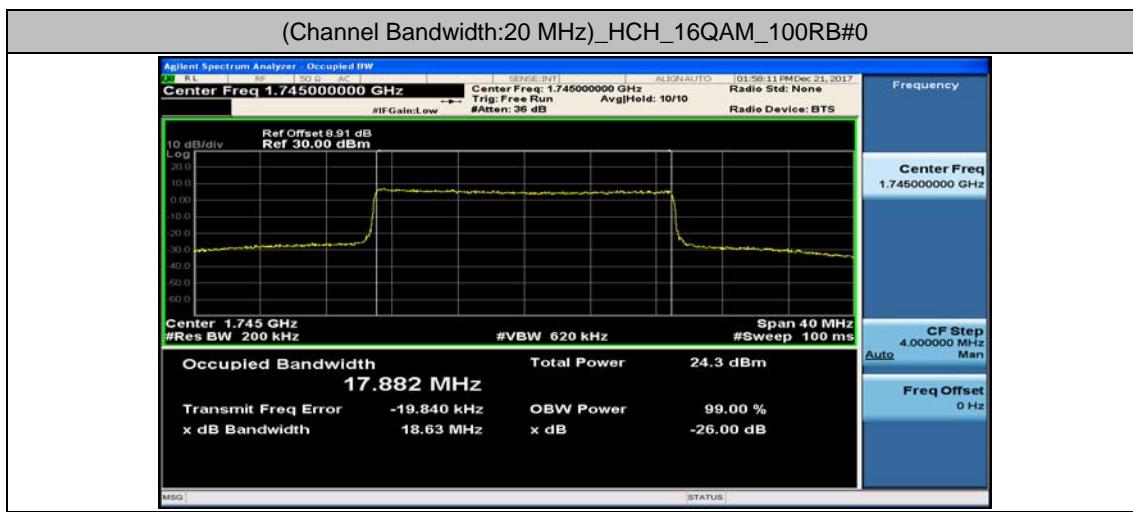
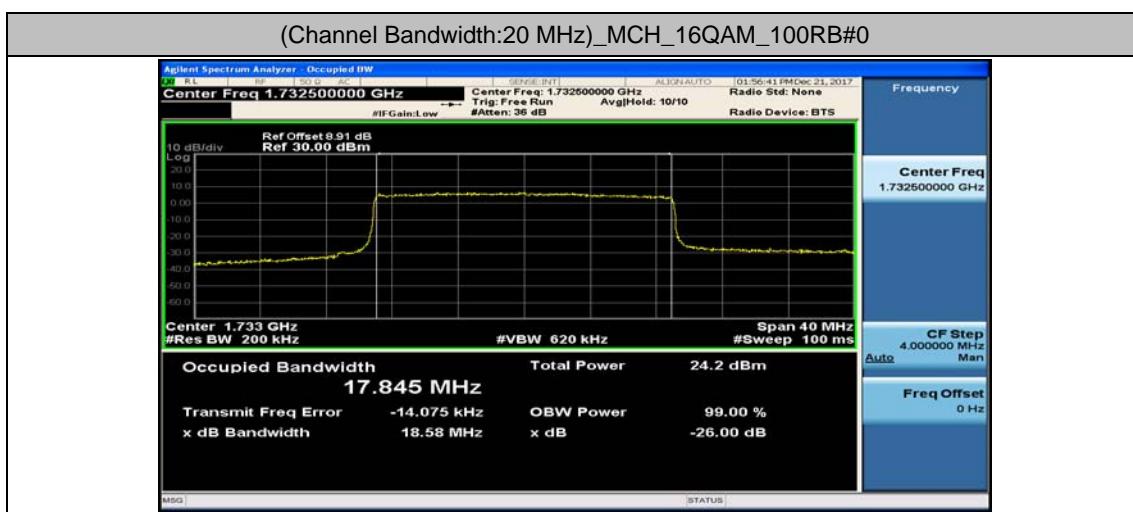
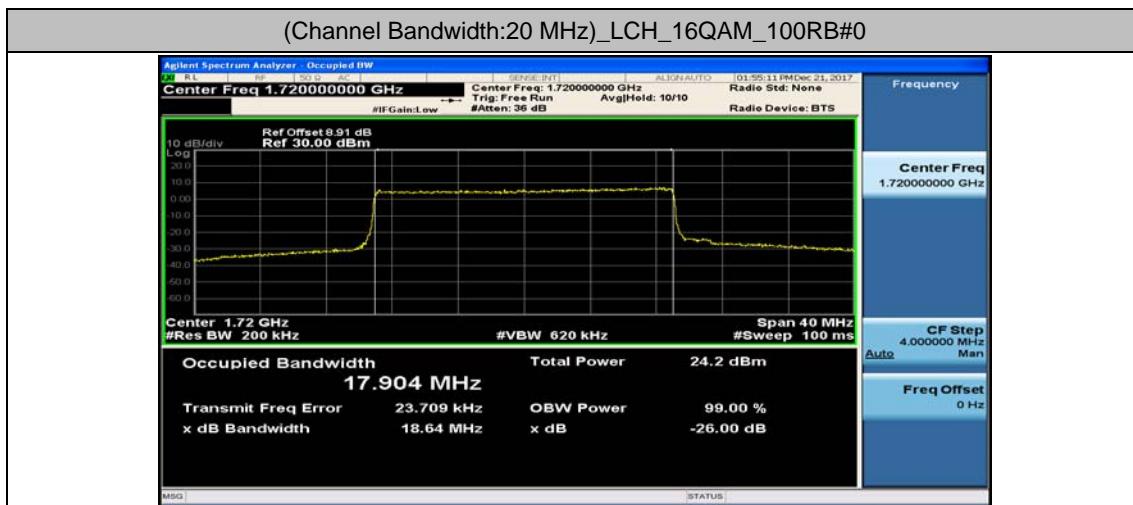
Channel Bandwidth: 15 MHz





Channel Bandwidth: 20 MHz

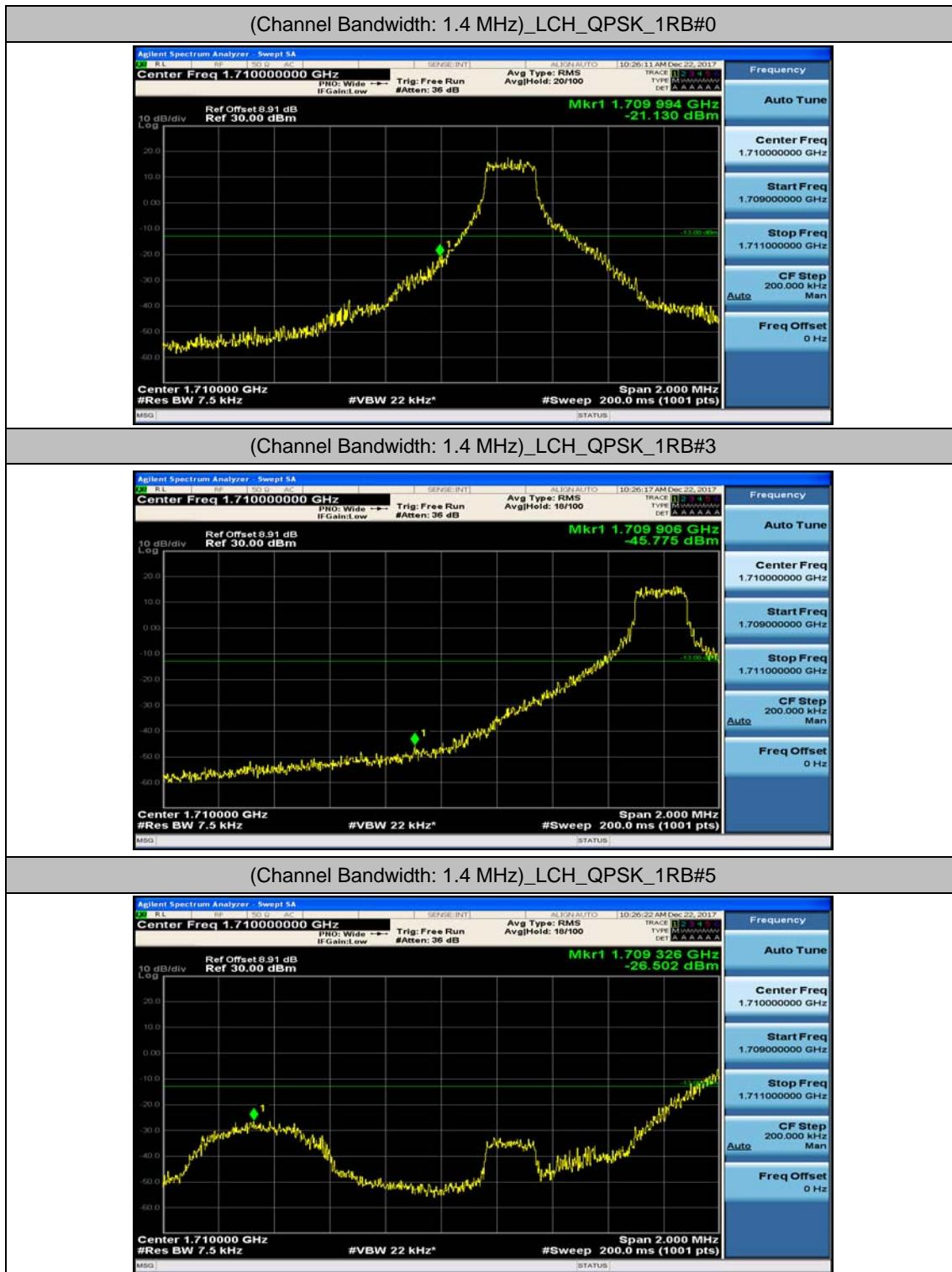




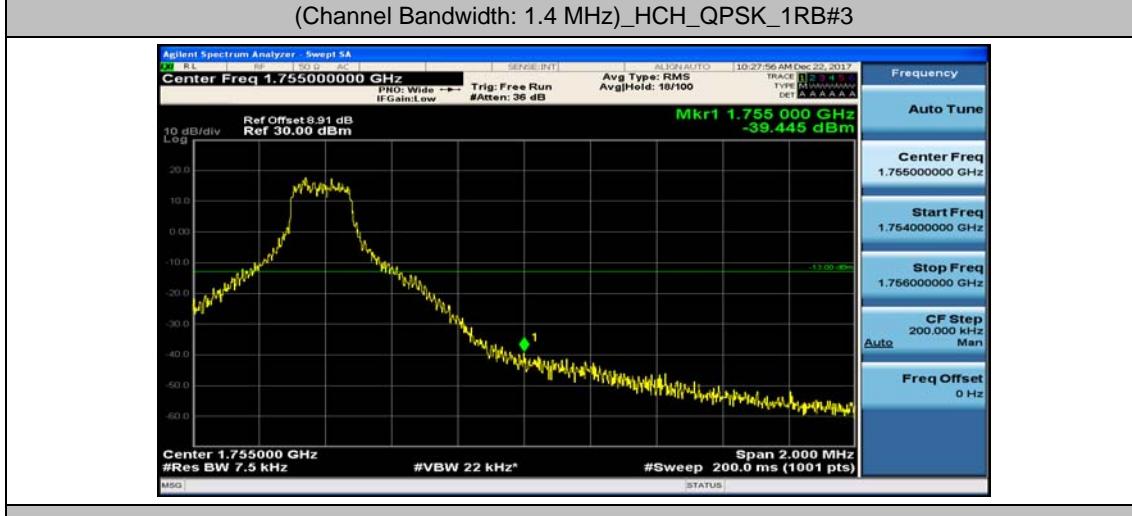
Appendix D: Band Edge

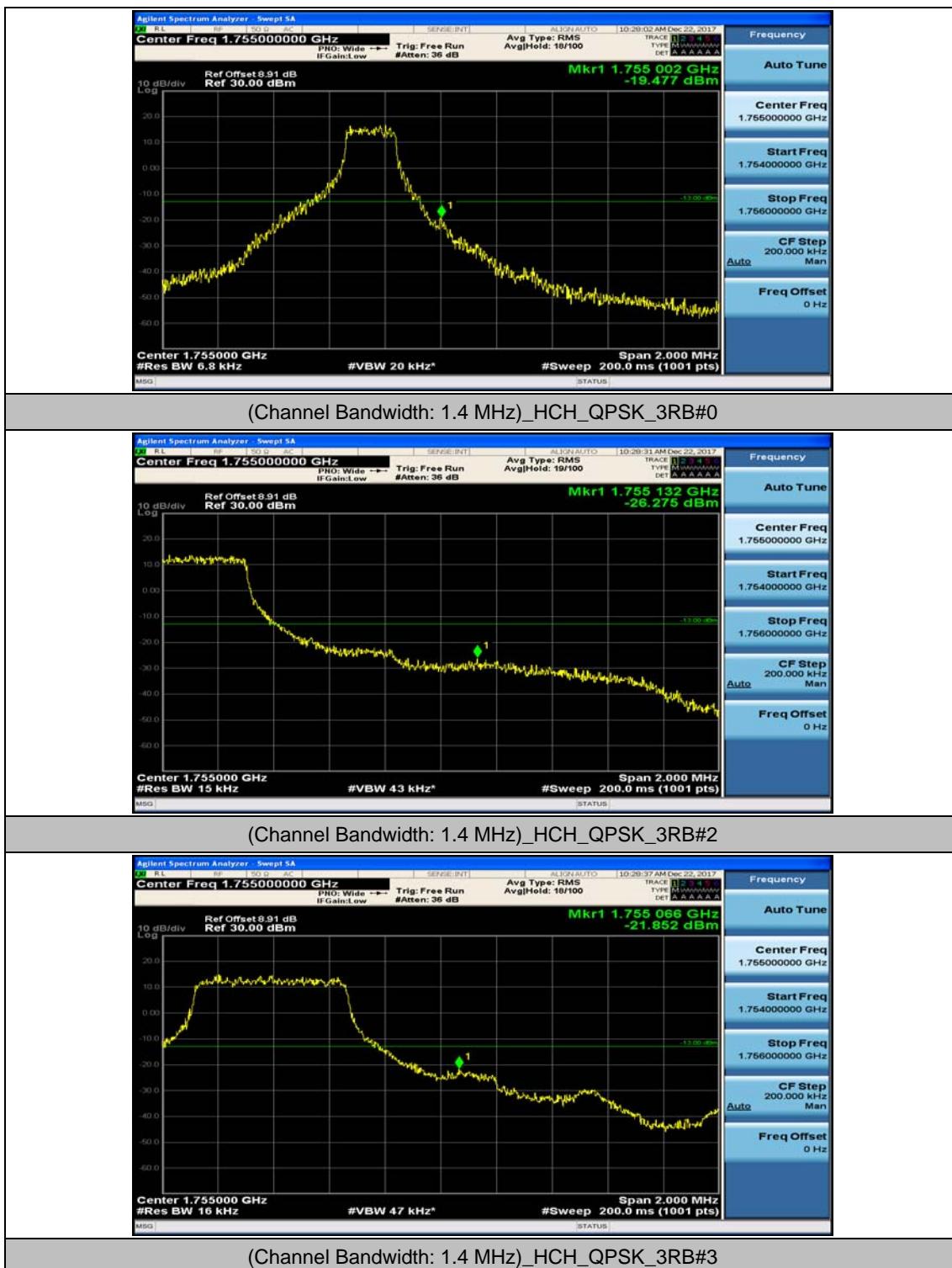
Test Graphs

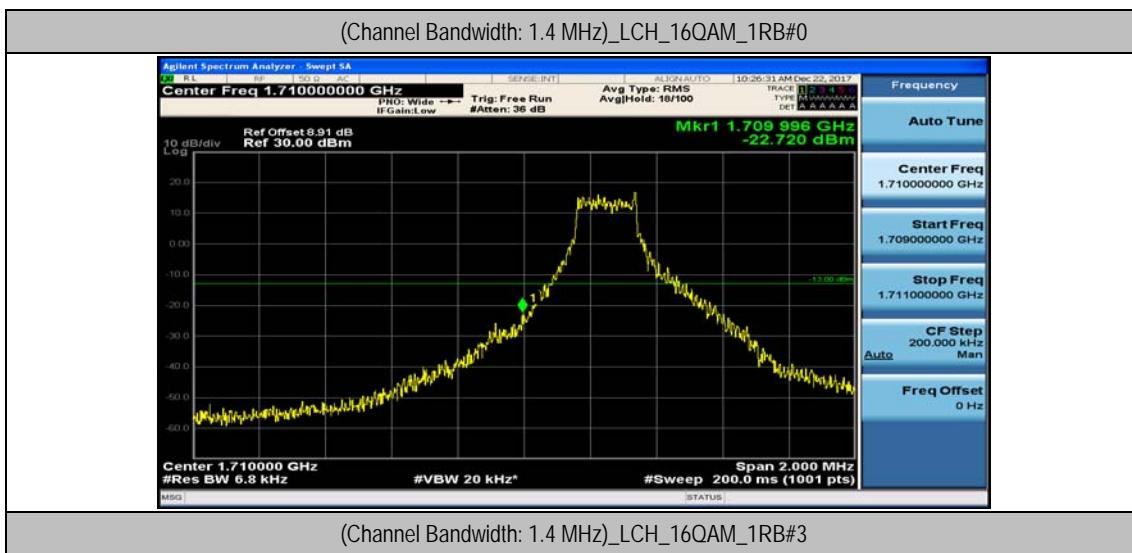
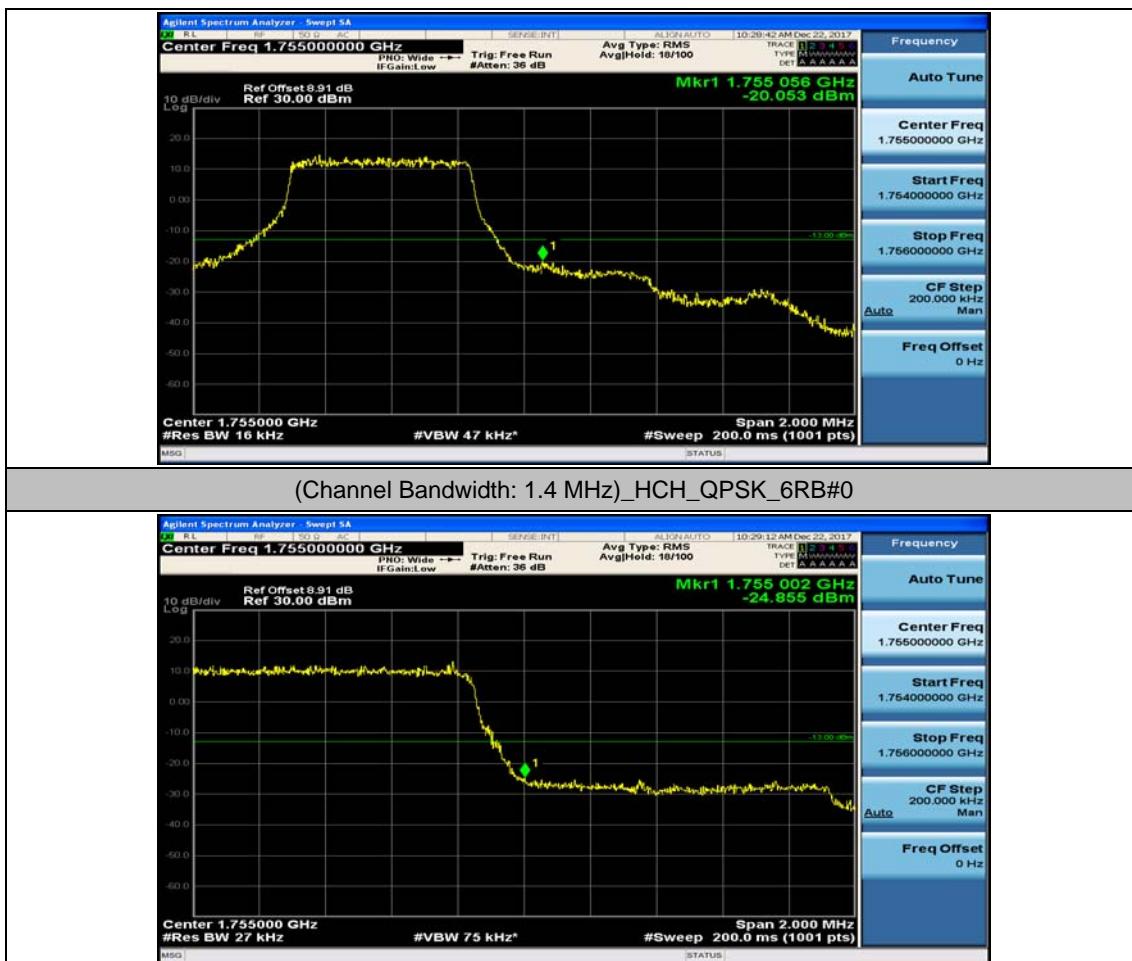
Channel Bandwidth: 1.4 MHz

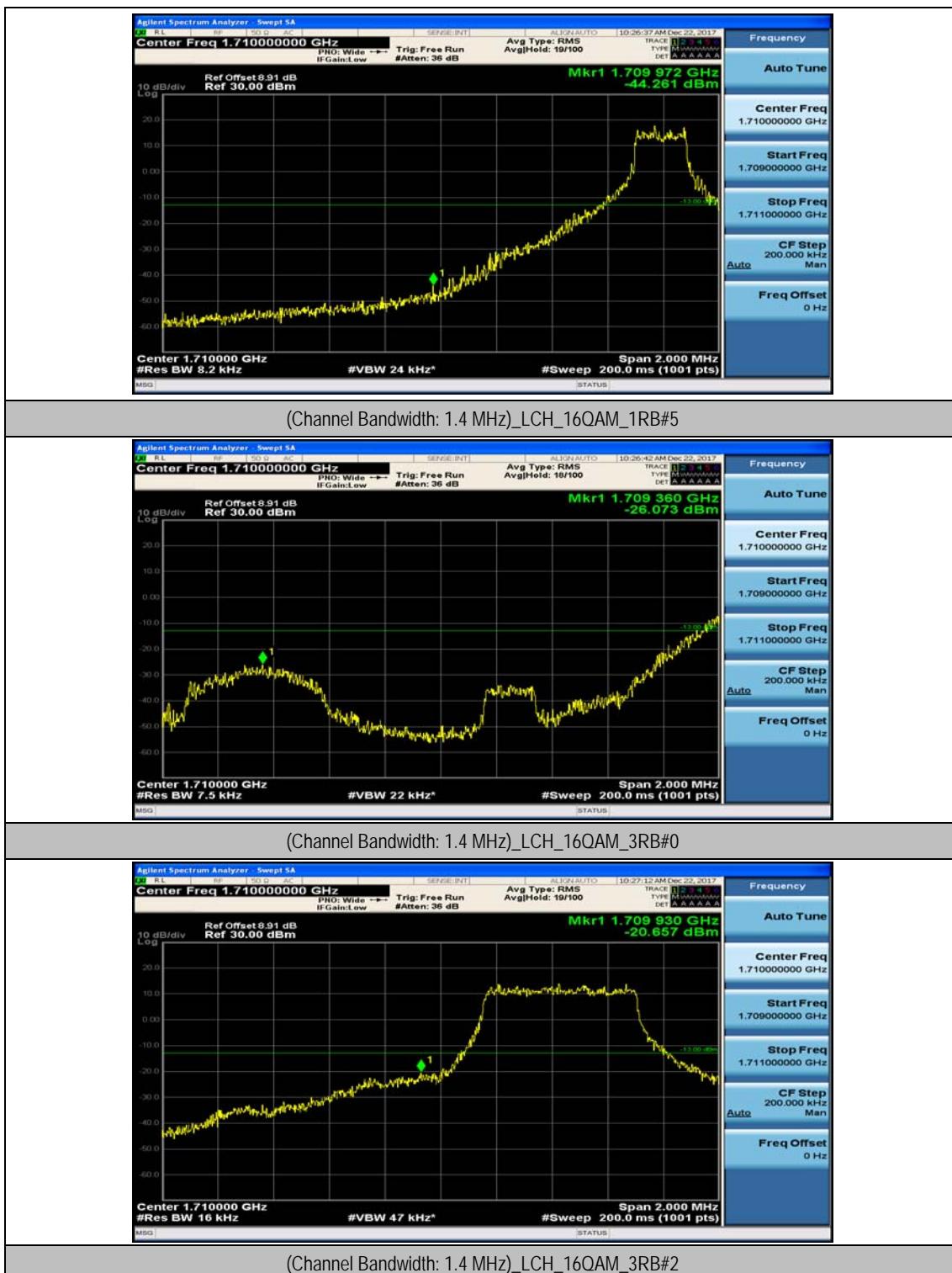


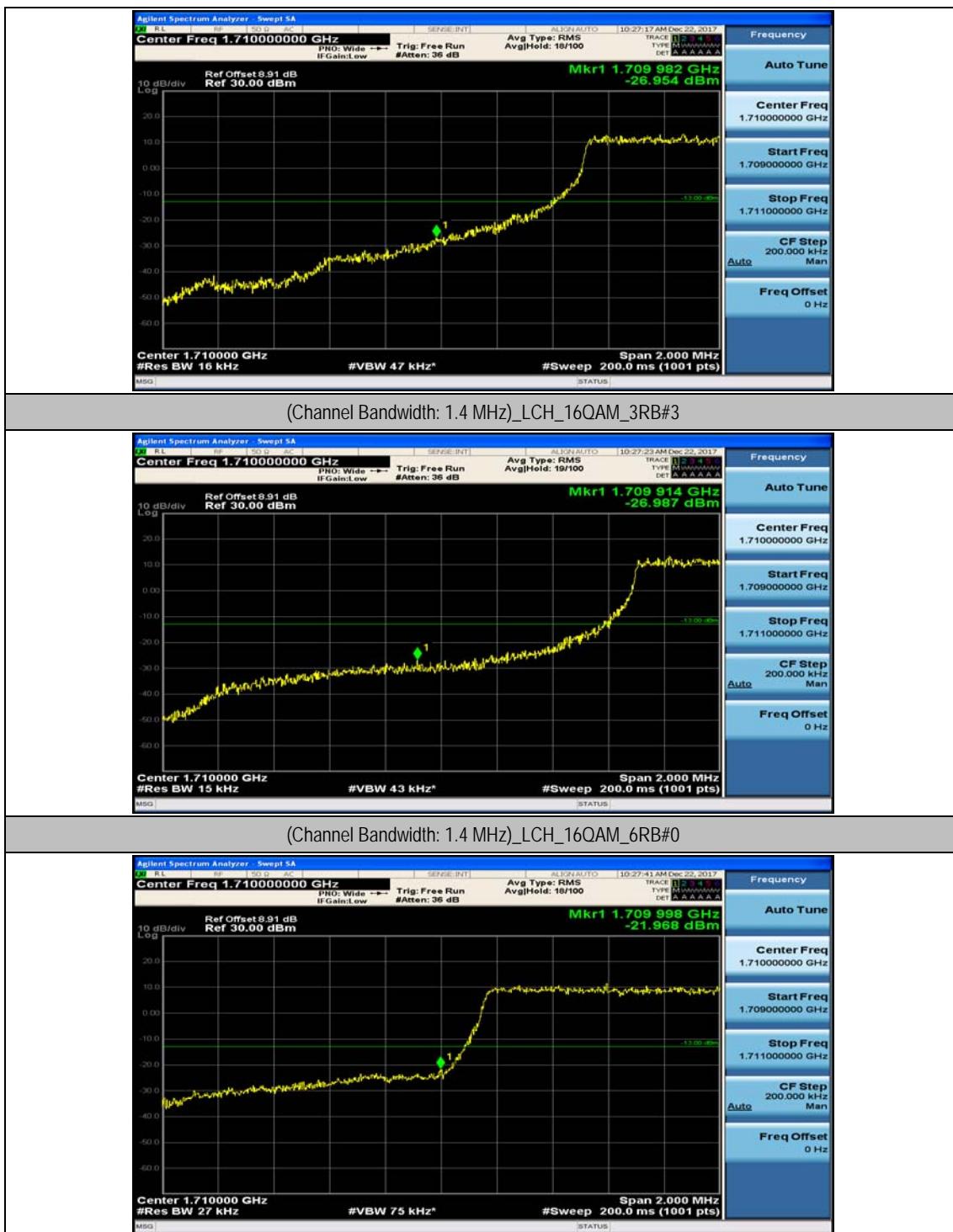


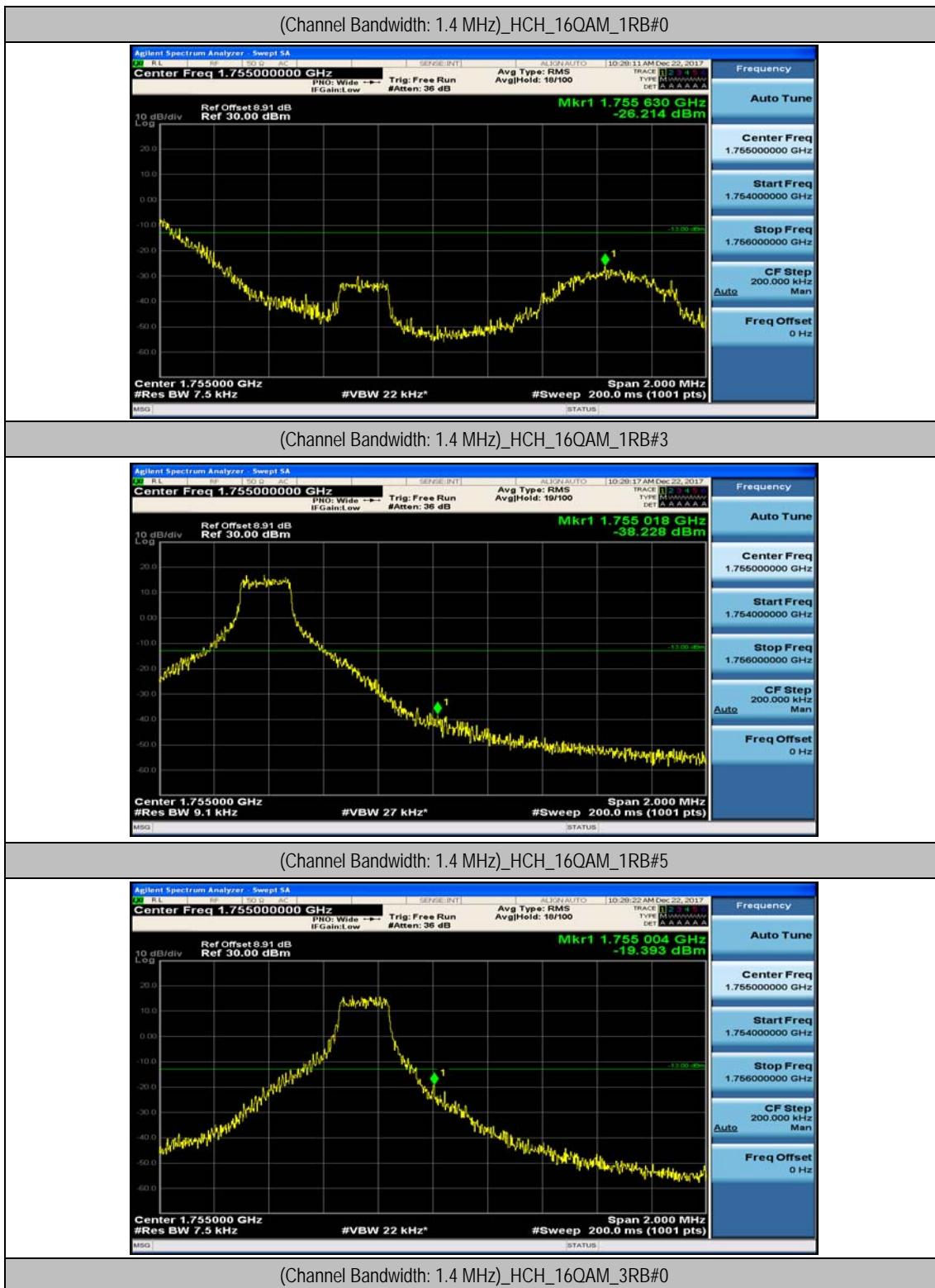


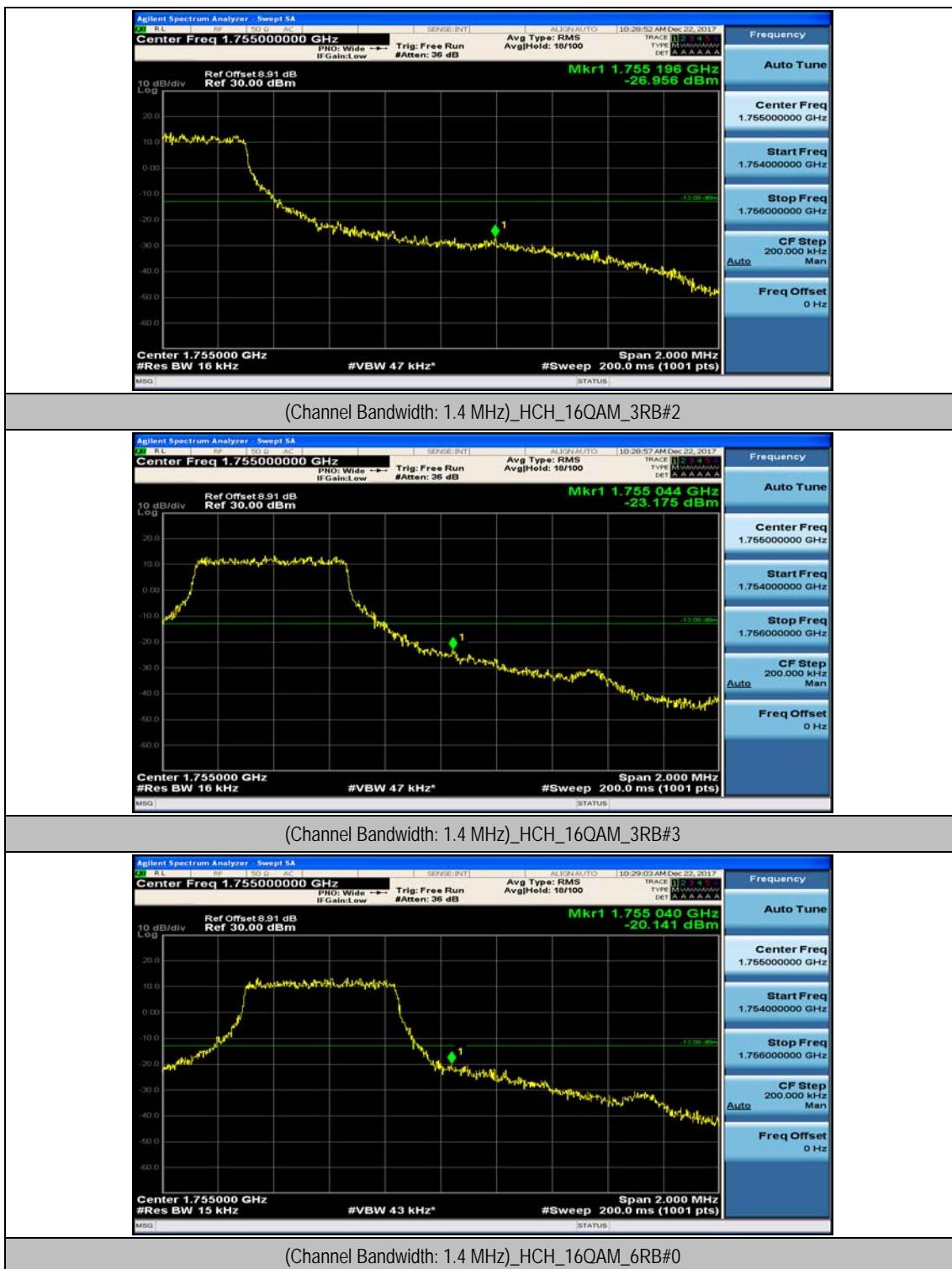














Channel Bandwidth: 3 MHz

