

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	1.0746	1.208	PASS
	MCH	6	0	1.0799	1.220	PASS
	HCH	6	0	1.0804	1.263	PASS
16QAM	LCH	6	0	1.0788	1.230	PASS
	MCH	6	0	1.0785	1.226	PASS
	HCH	6	0	1.0807	1.255	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	2.6855	2.878	PASS
	MCH	15	0	2.6823	2.888	PASS
	HCH	15	0	2.6812	2.873	PASS
16QAM	LCH	15	0	2.6813	2.850	PASS
	MCH	15	0	2.6842	2.871	PASS
	HCH	15	0	2.6820	2.888	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	4.4843	4.865	PASS
	MCH	25	0	4.4788	4.861	PASS
	HCH	25	0	4.4779	4.842	PASS
16QAM	LCH	25	0	4.4906	4.828	PASS
	MCH	25	0	4.4846	4.830	PASS
	HCH	25	0	4.4823	4.861	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	8.9314	9.500	PASS
	MCH	50	0	8.9283	9.446	PASS
	HCH	50	0	8.9318	9.460	PASS
16QAM	LCH	50	0	8.9348	9.493	PASS
	MCH	50	0	8.9381	9.433	PASS
	HCH	50	0	8.9180	9.406	PASS

Channel Bandwidth: 15 MHz

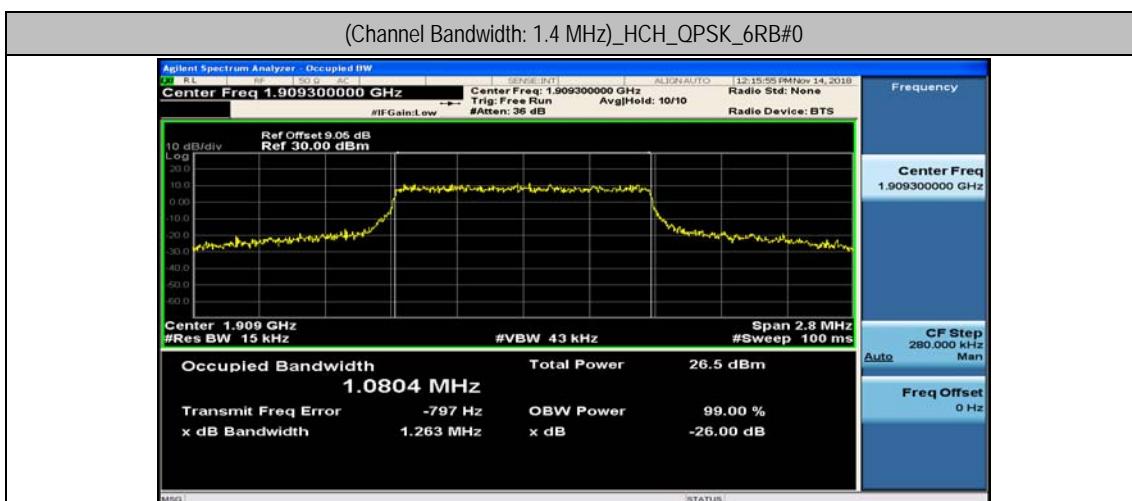
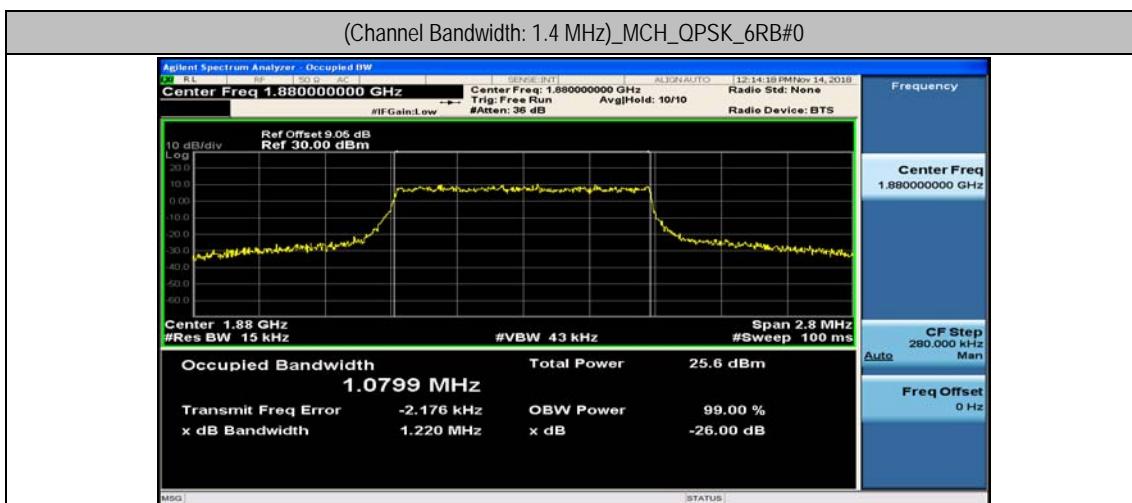
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.398	14.07	PASS
	MCH	75	0	13.399	14.08	PASS
	HCH	75	0	13.404	14.10	PASS
16QAM	LCH	75	0	13.398	14.08	PASS
	MCH	75	0	13.405	14.06	PASS
	HCH	75	0	13.407	14.12	PASS

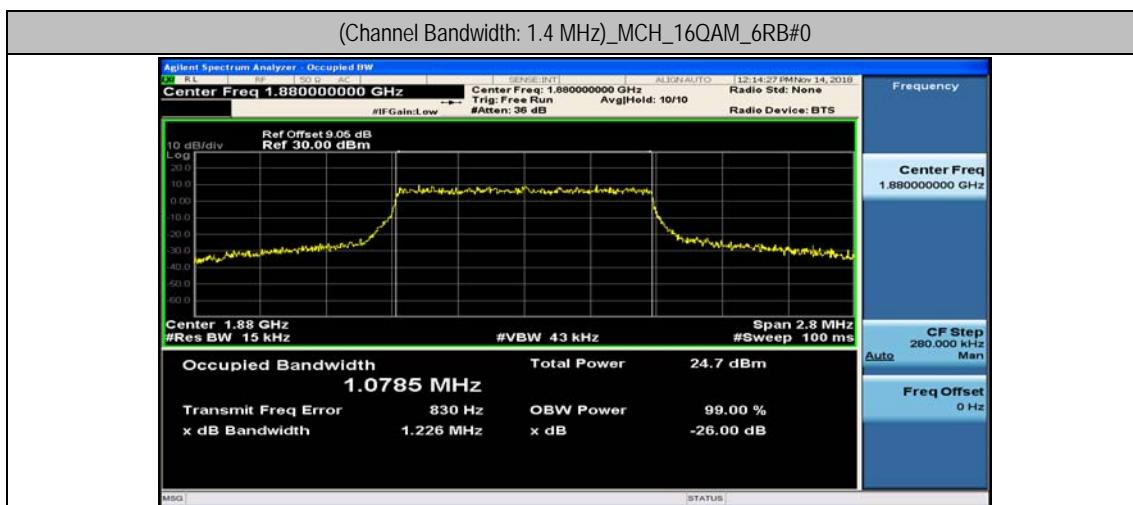
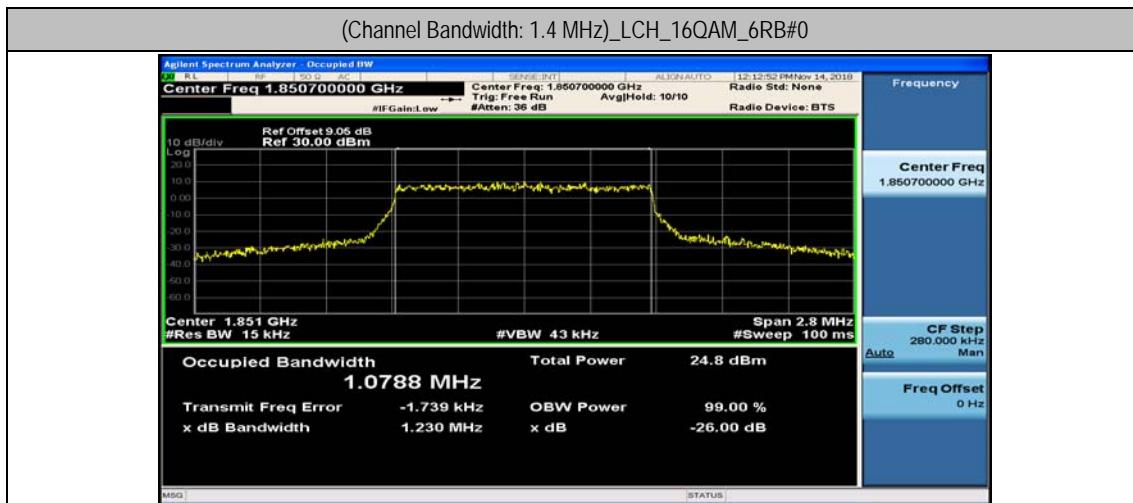
Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.863	18.66	PASS
	MCH	100	0	17.891	18.61	PASS
	HCH	100	0	17.889	18.68	PASS
16QAM	LCH	100	0	17.867	18.64	PASS
	MCH	100	0	17.879	18.71	PASS
	HCH	100	0	17.873	18.65	PASS

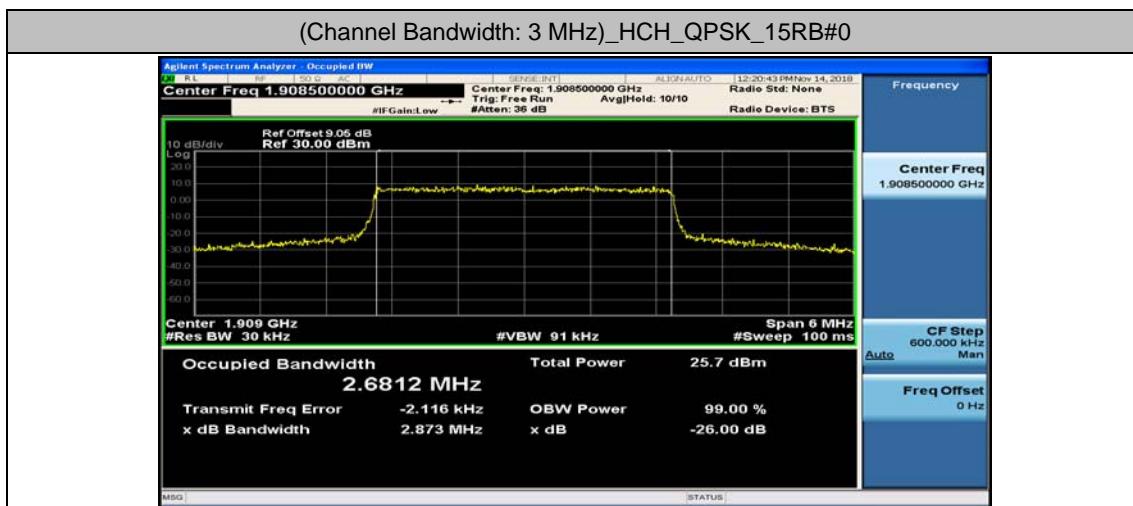
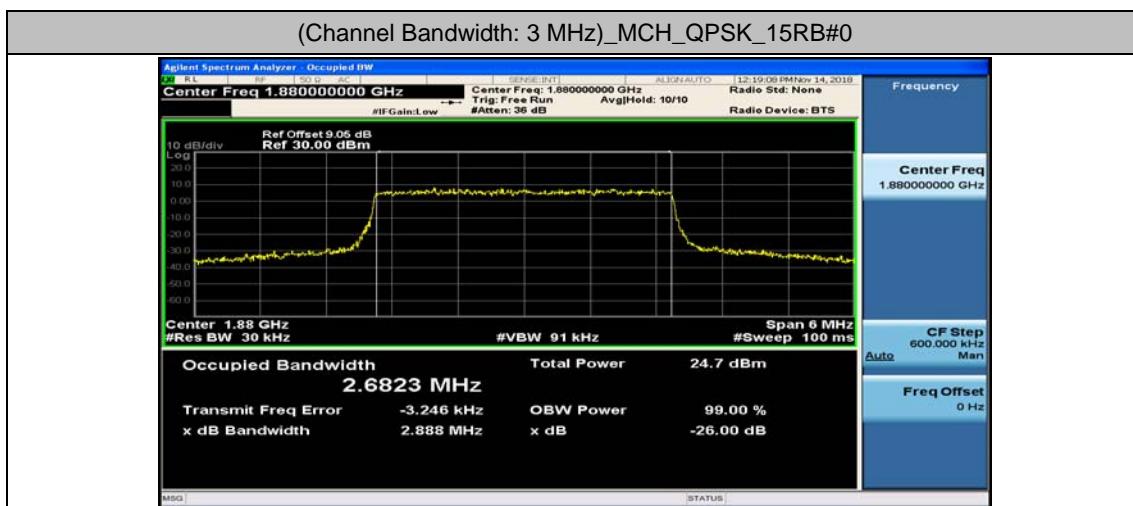
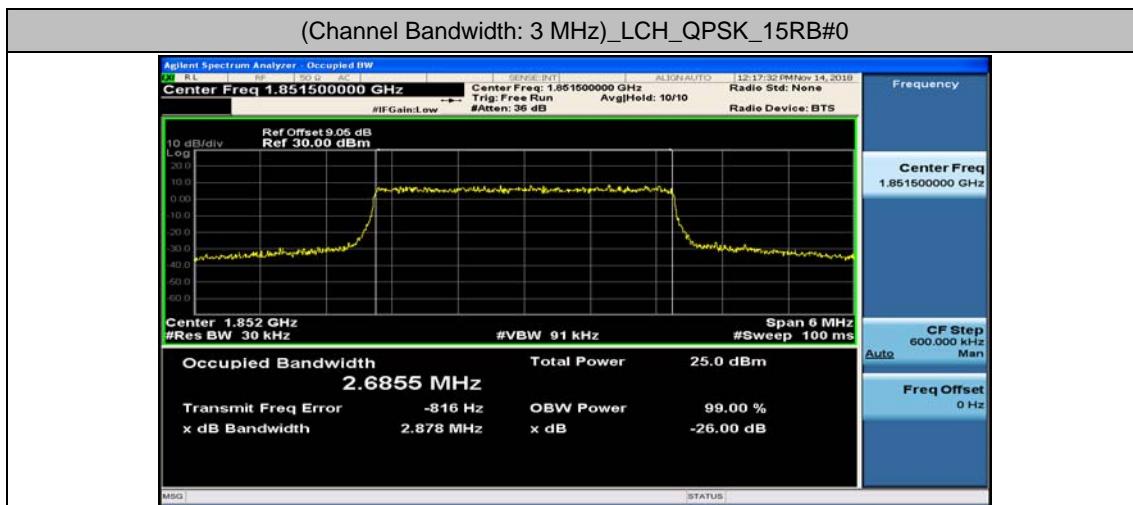
Test Graphs

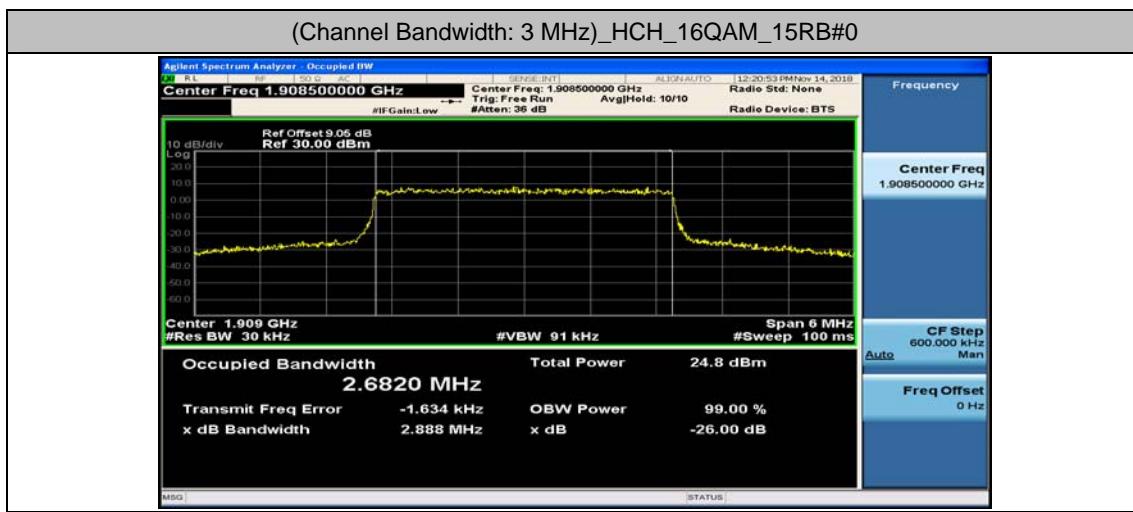
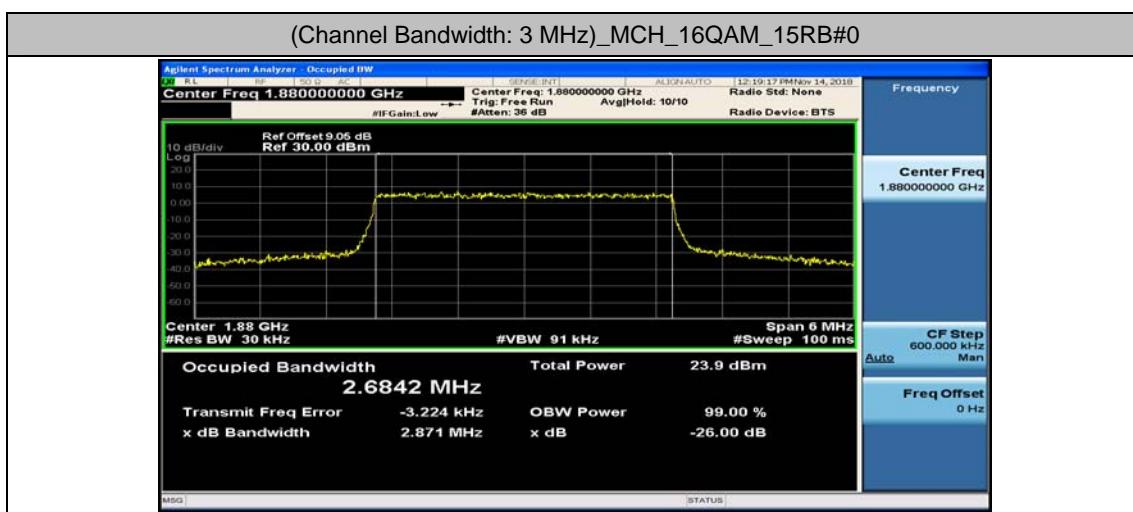
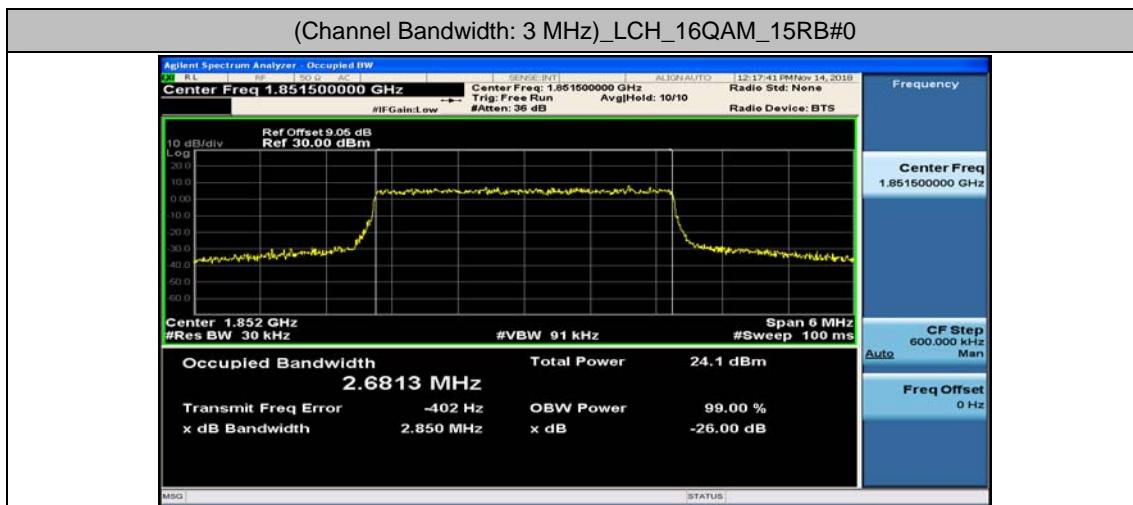
Channel Bandwidth: 1.4 MHz



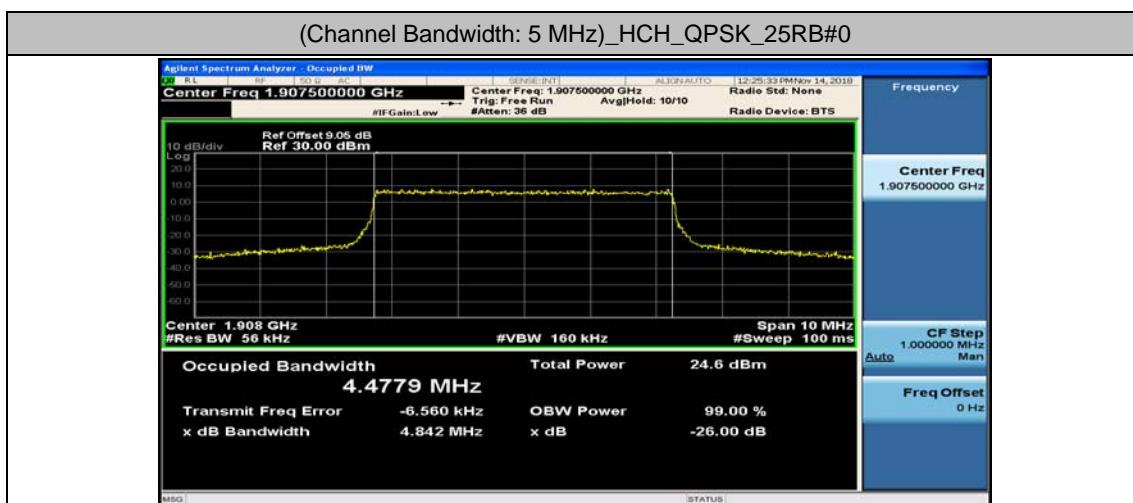
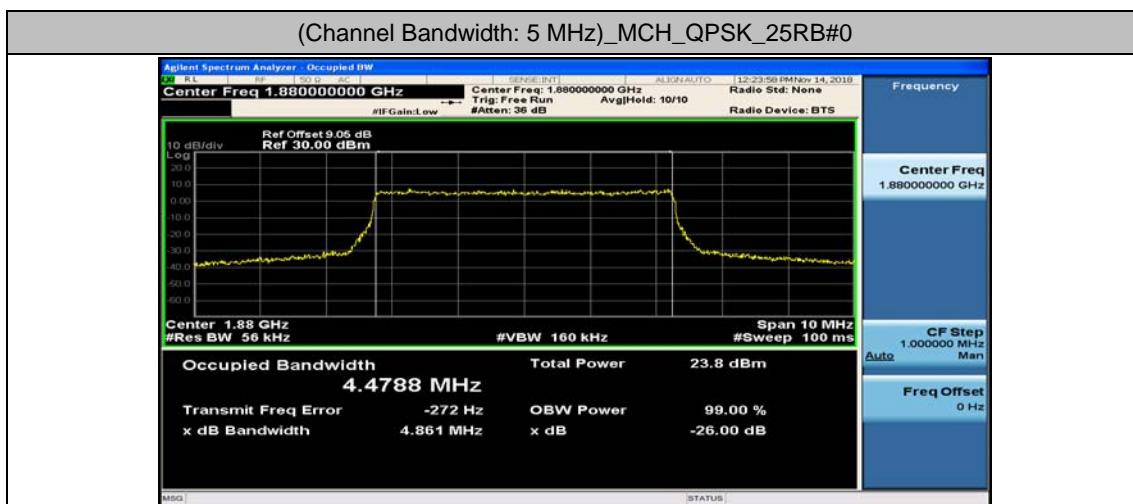
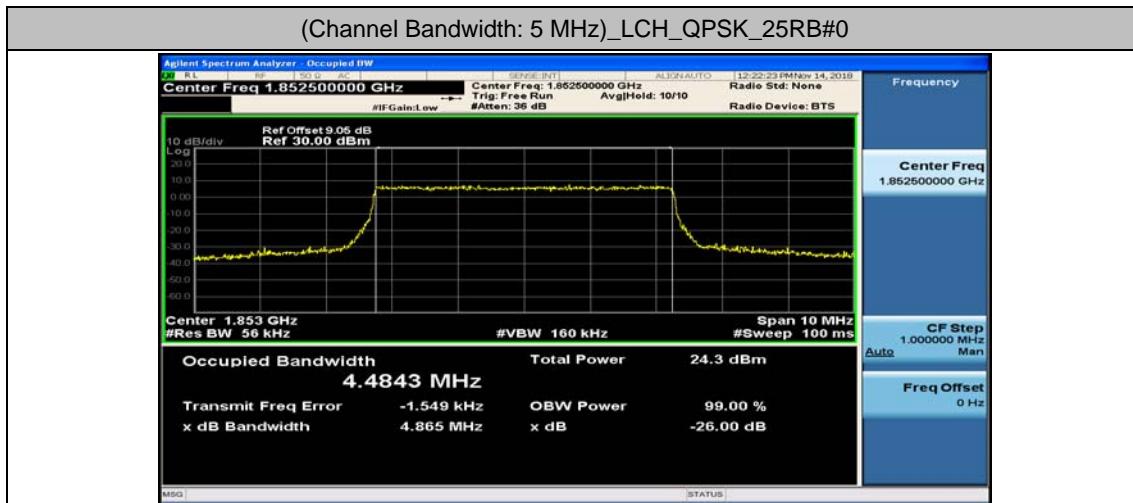


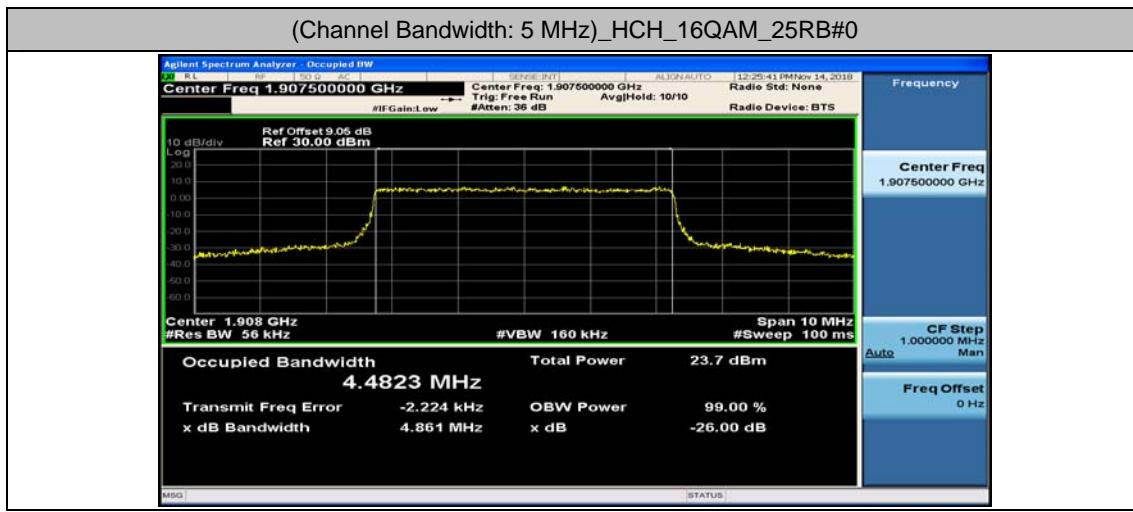
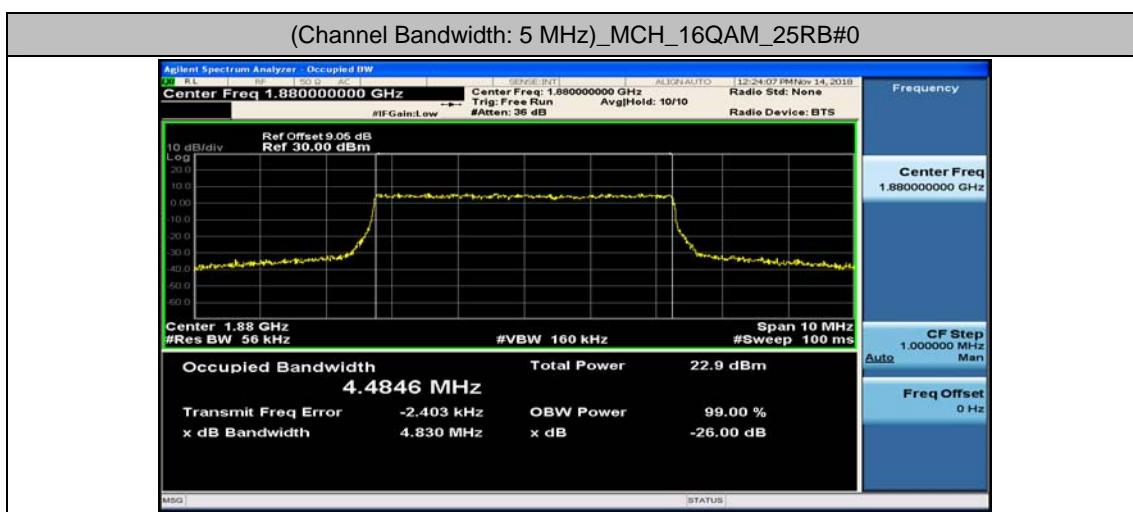
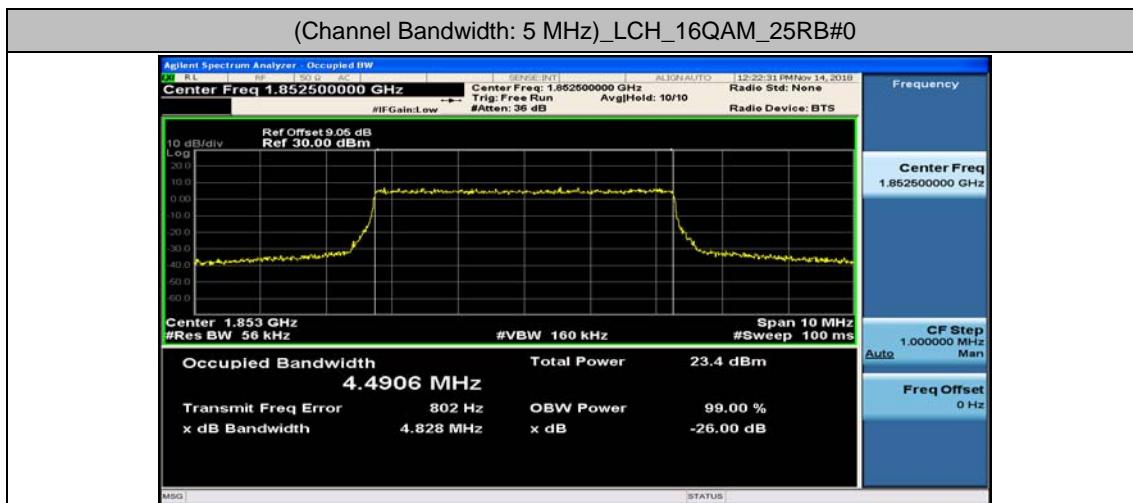
Channel Bandwidth: 3 MHz



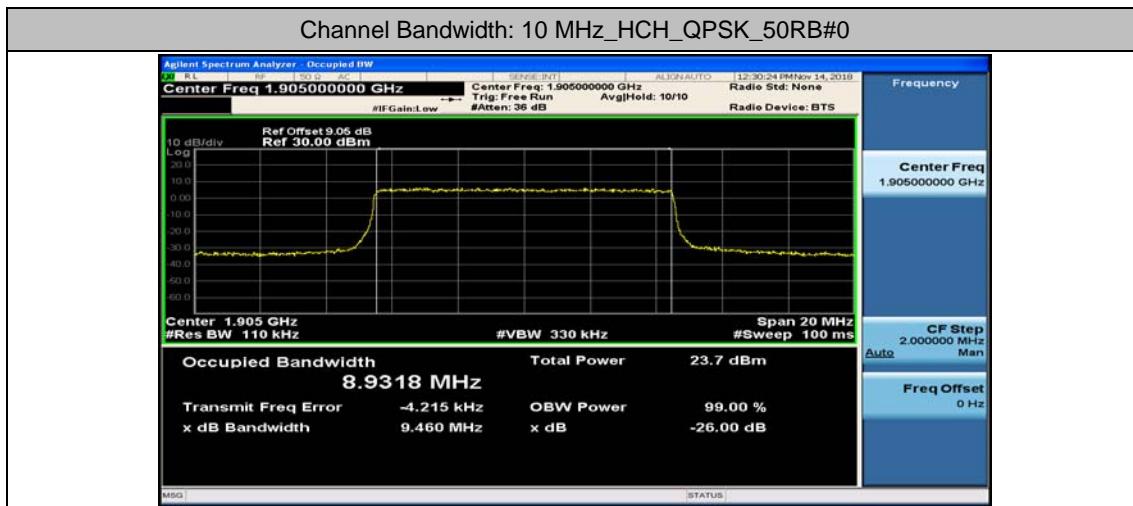
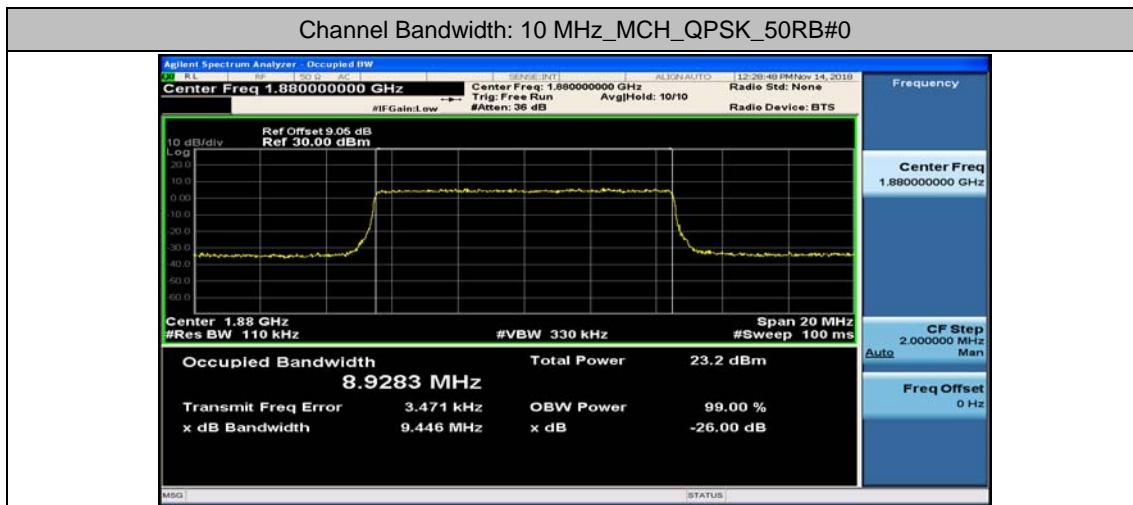
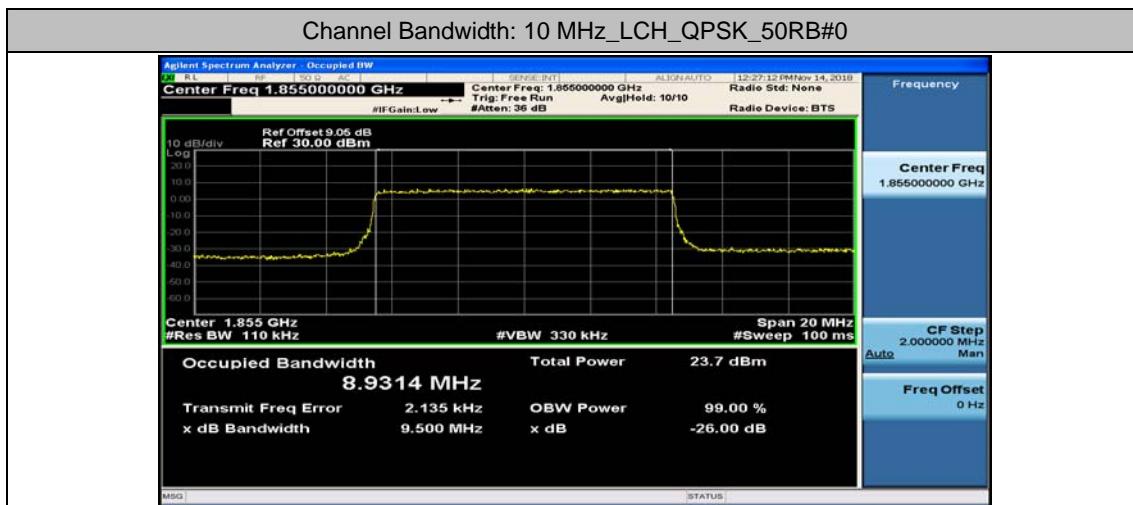


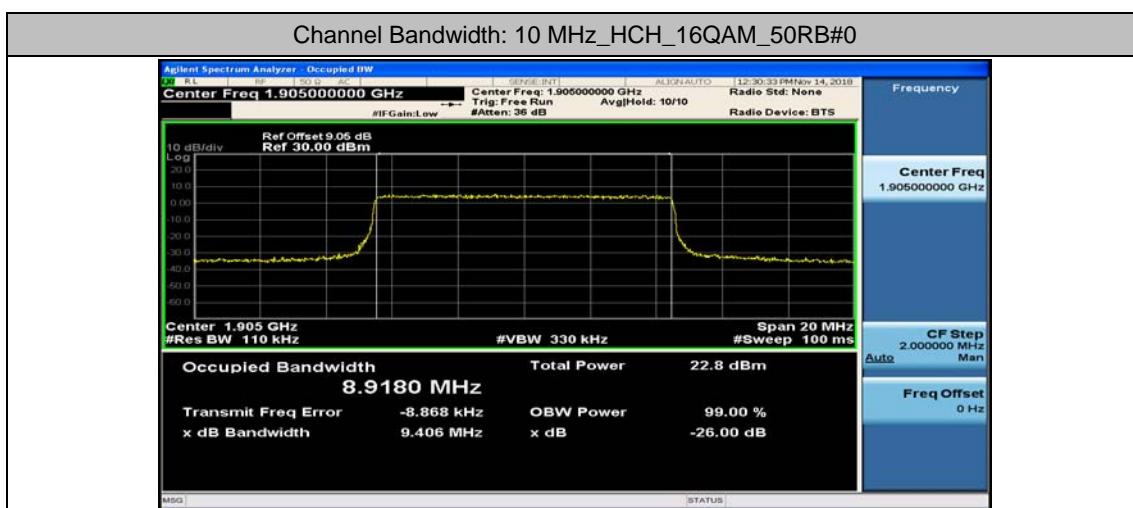
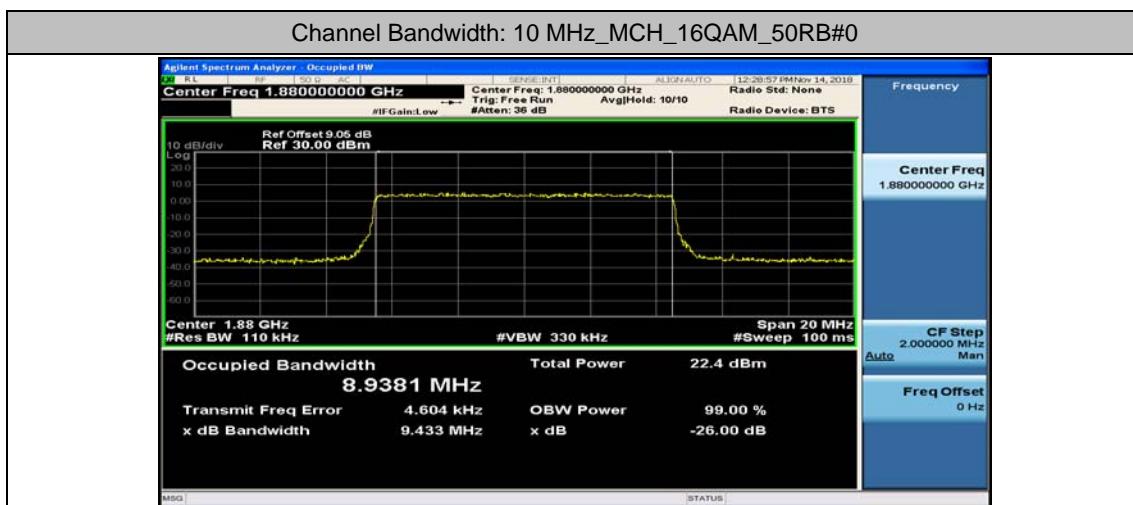
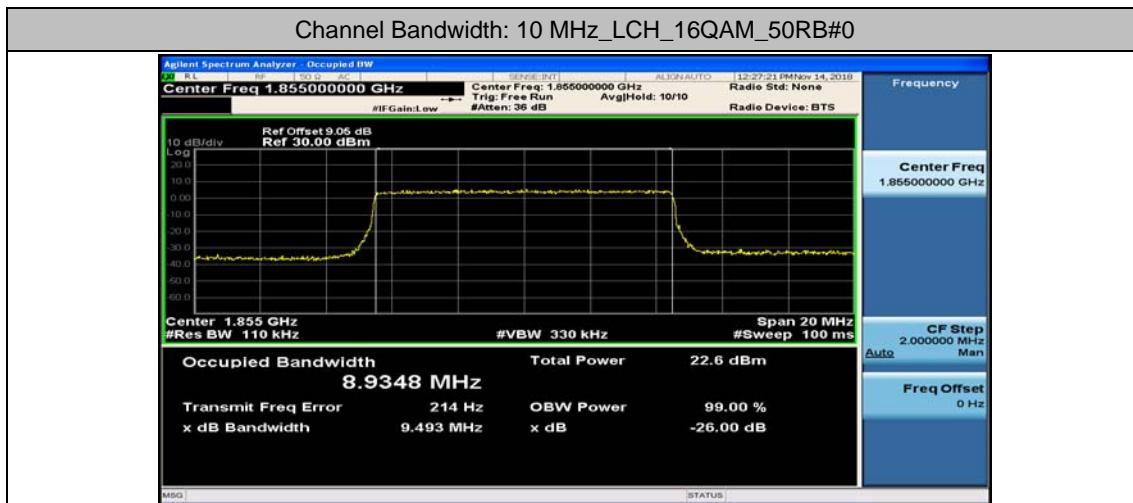
Channel Bandwidth: 5 MHz



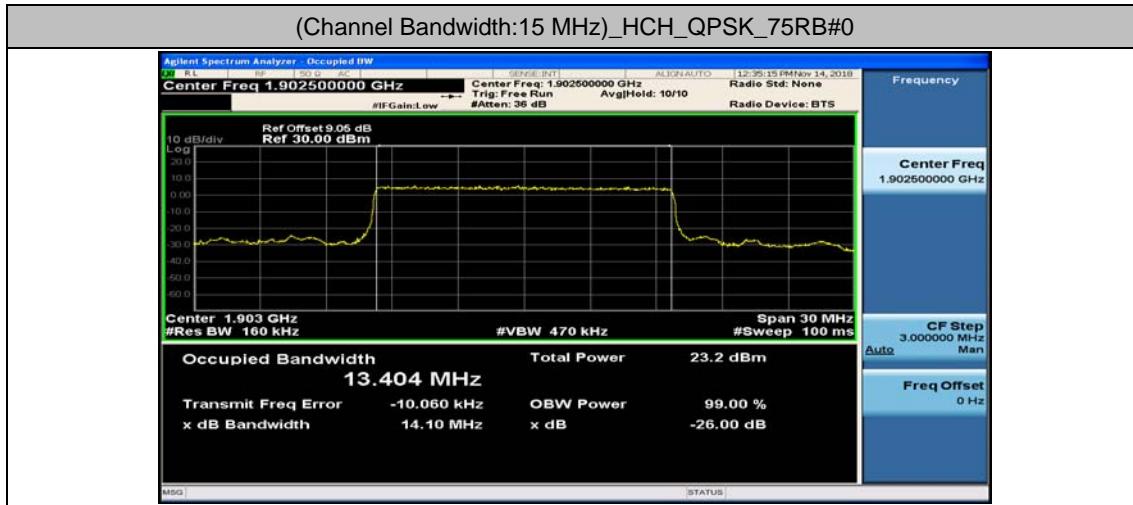
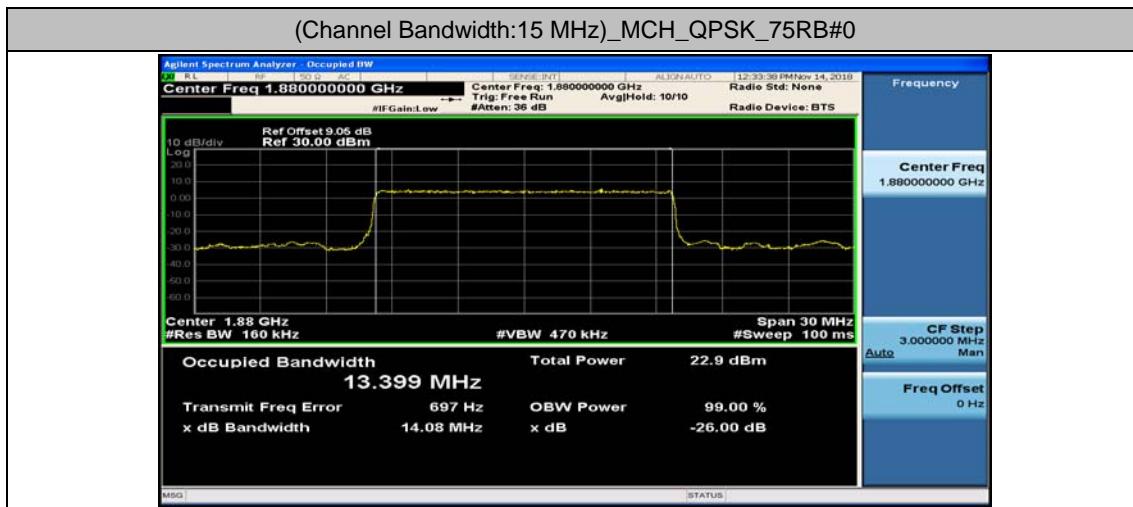
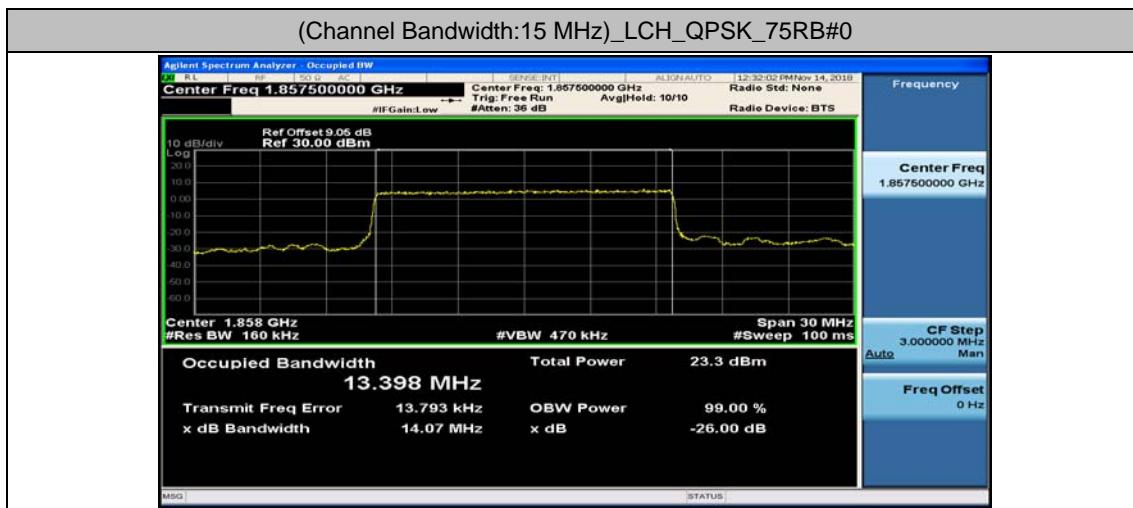


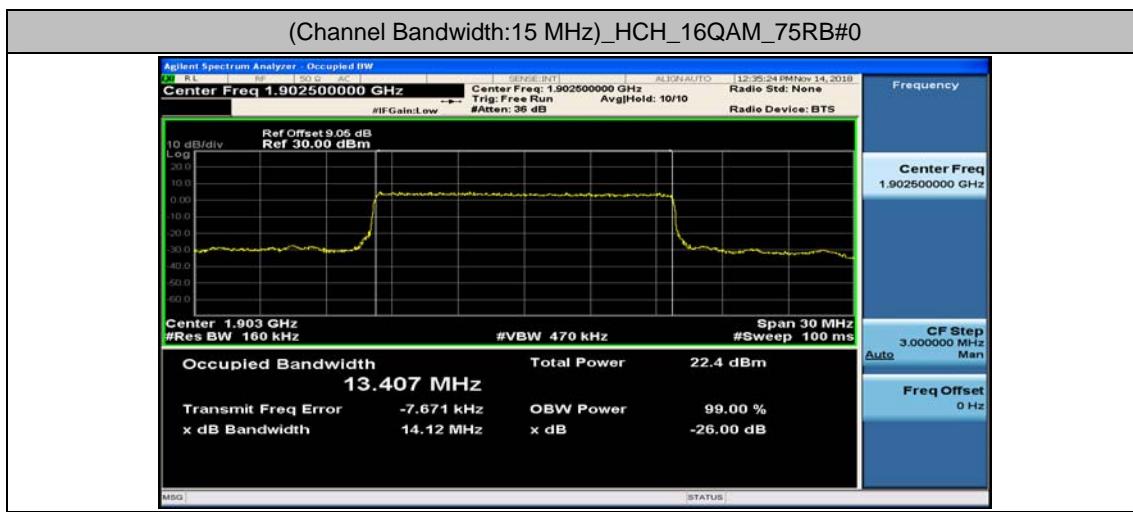
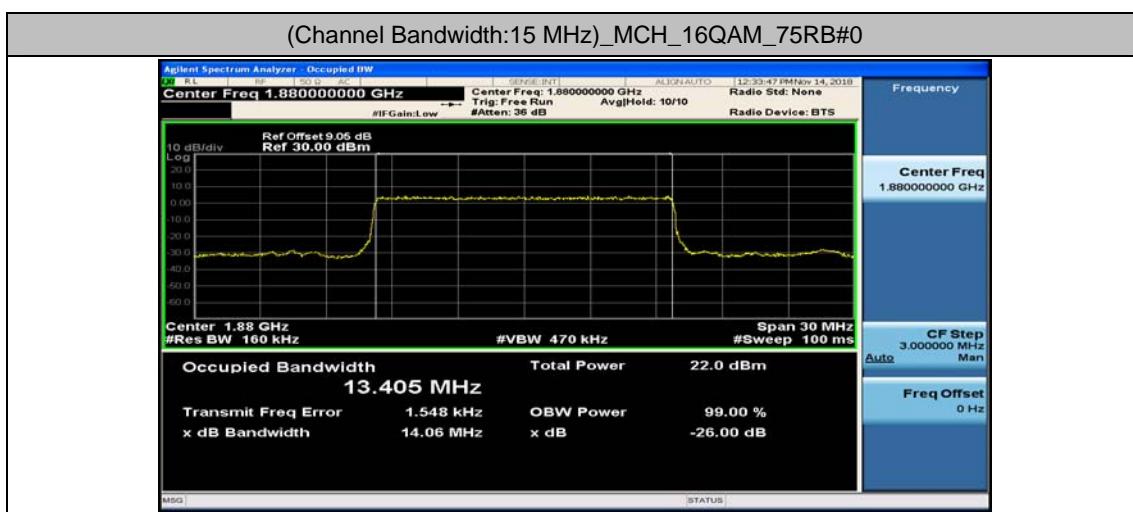
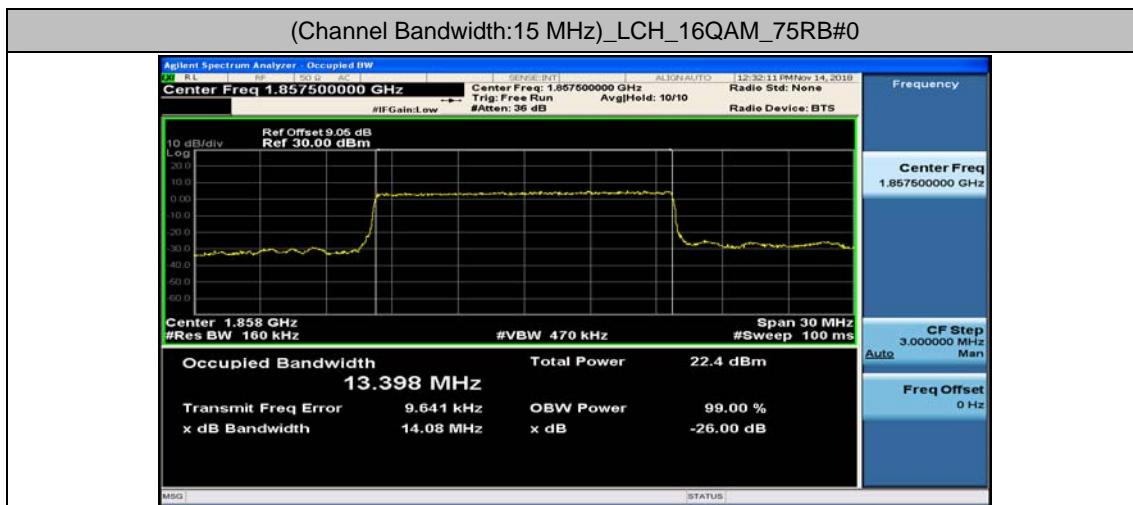
Channel Bandwidth: 10 MHz



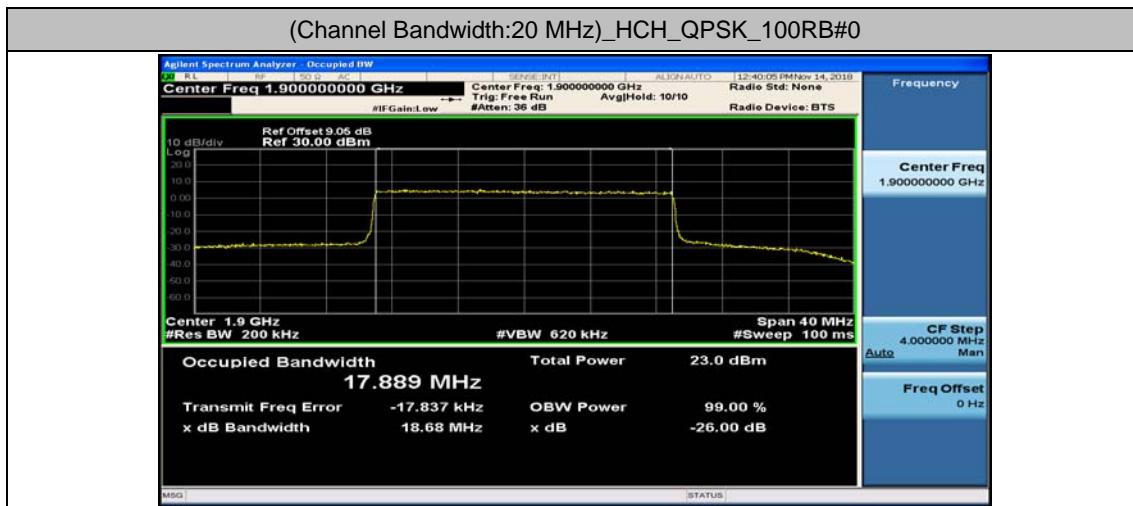
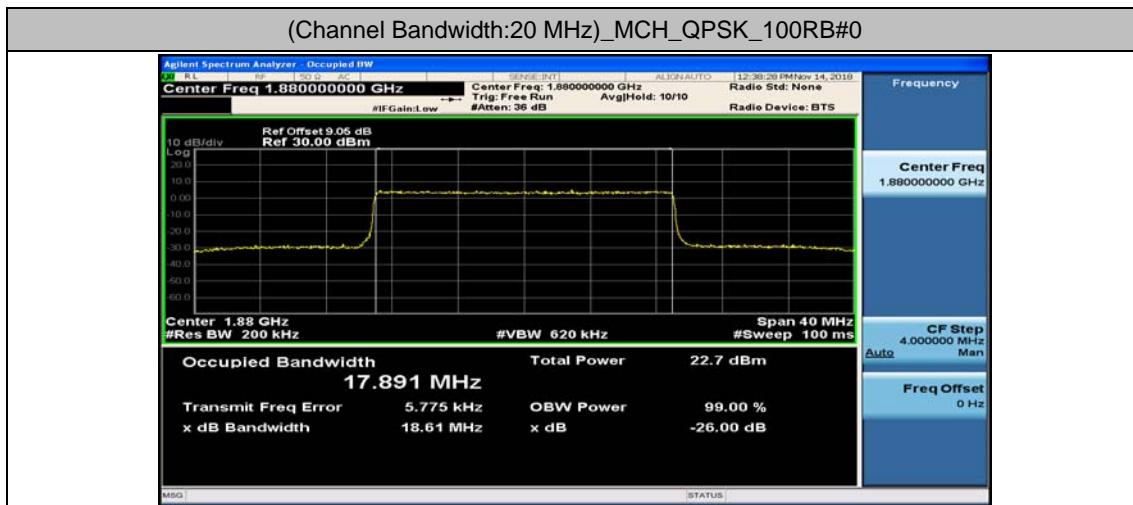
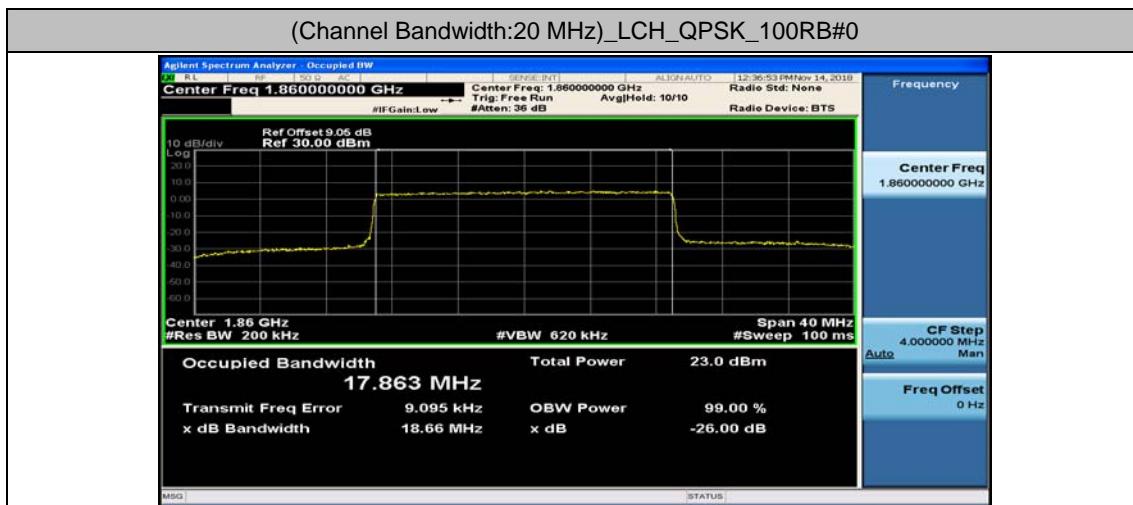


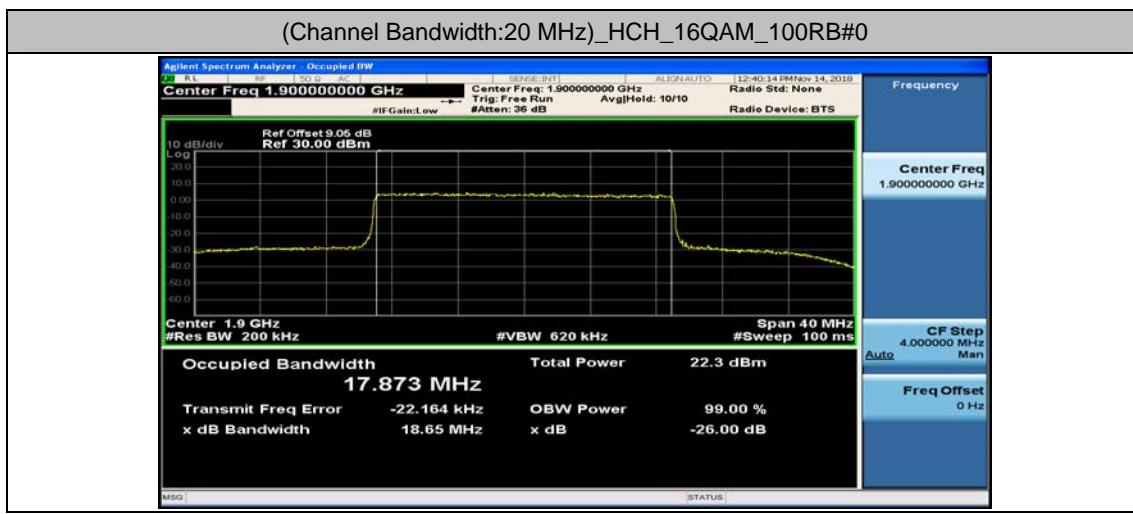
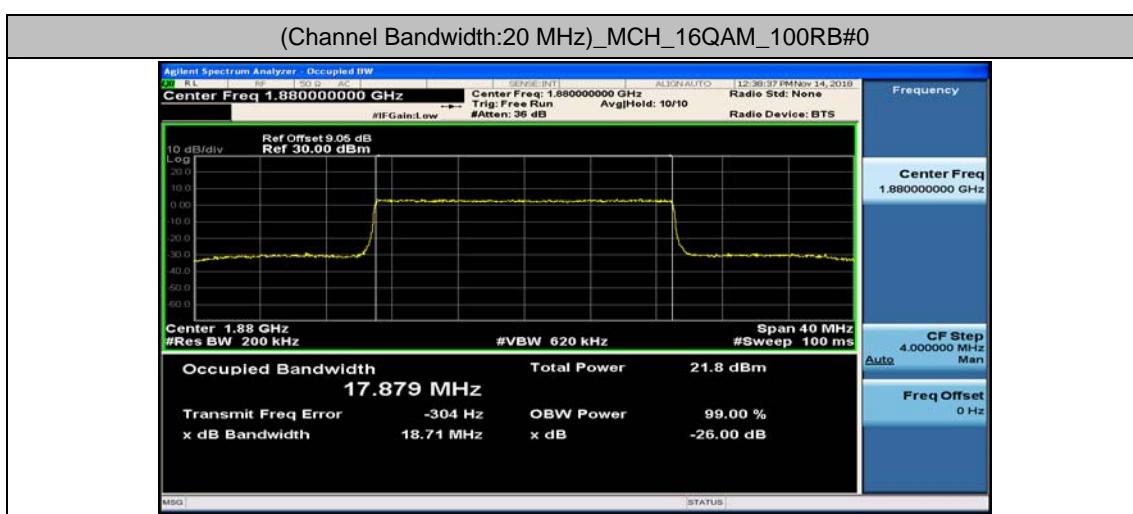
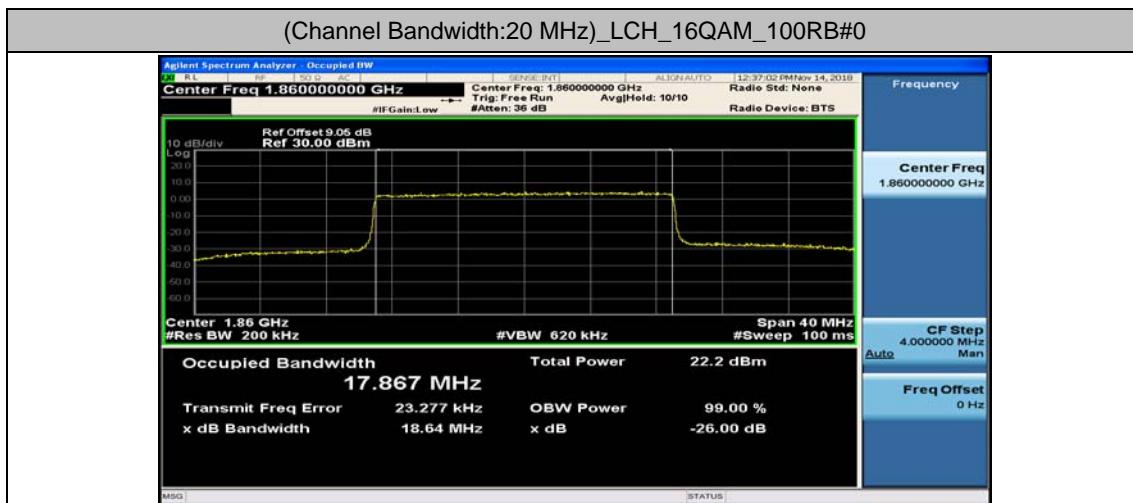
Channel Bandwidth: 15 MHz





Channel Bandwidth: 20 MHz

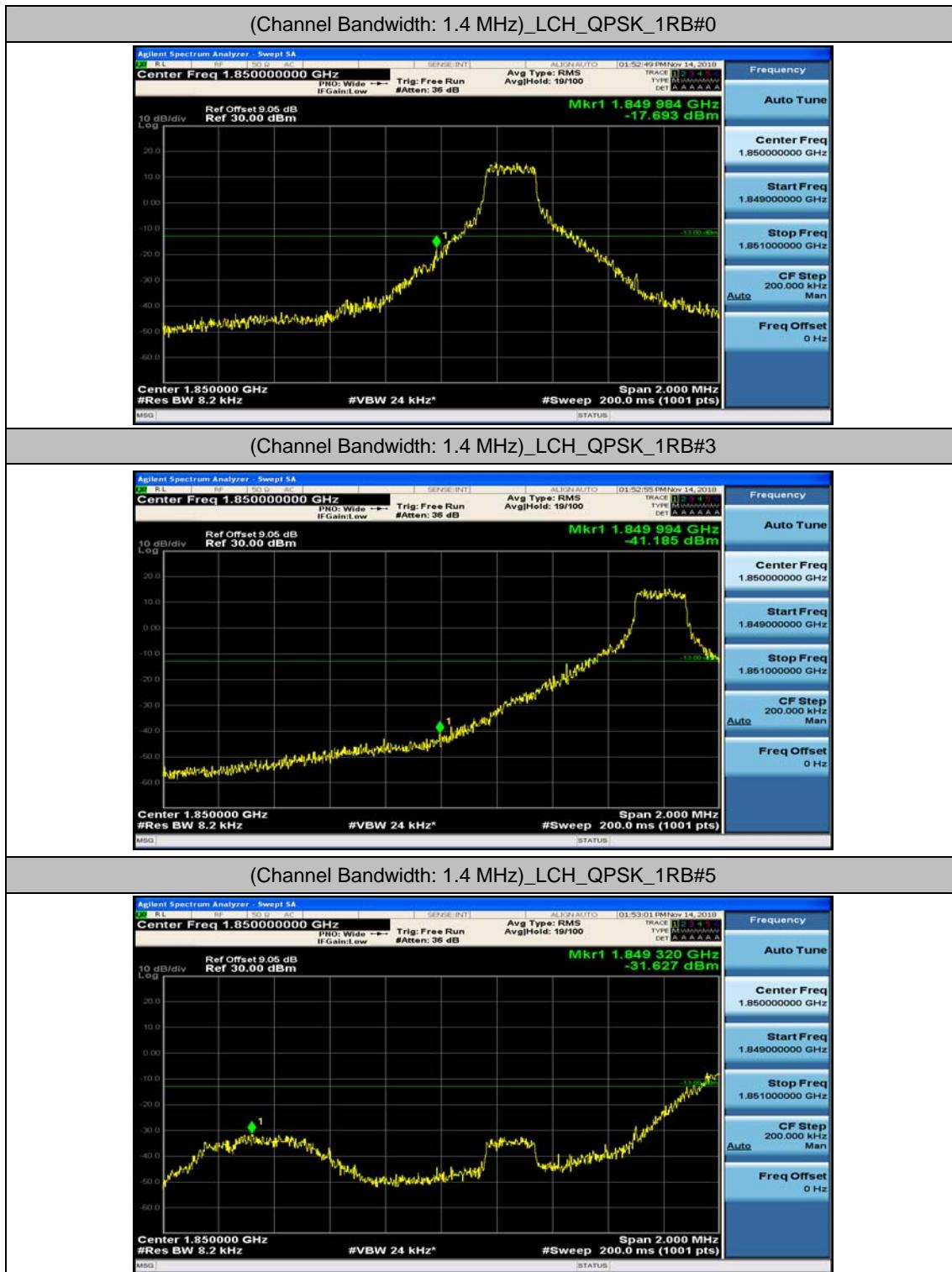


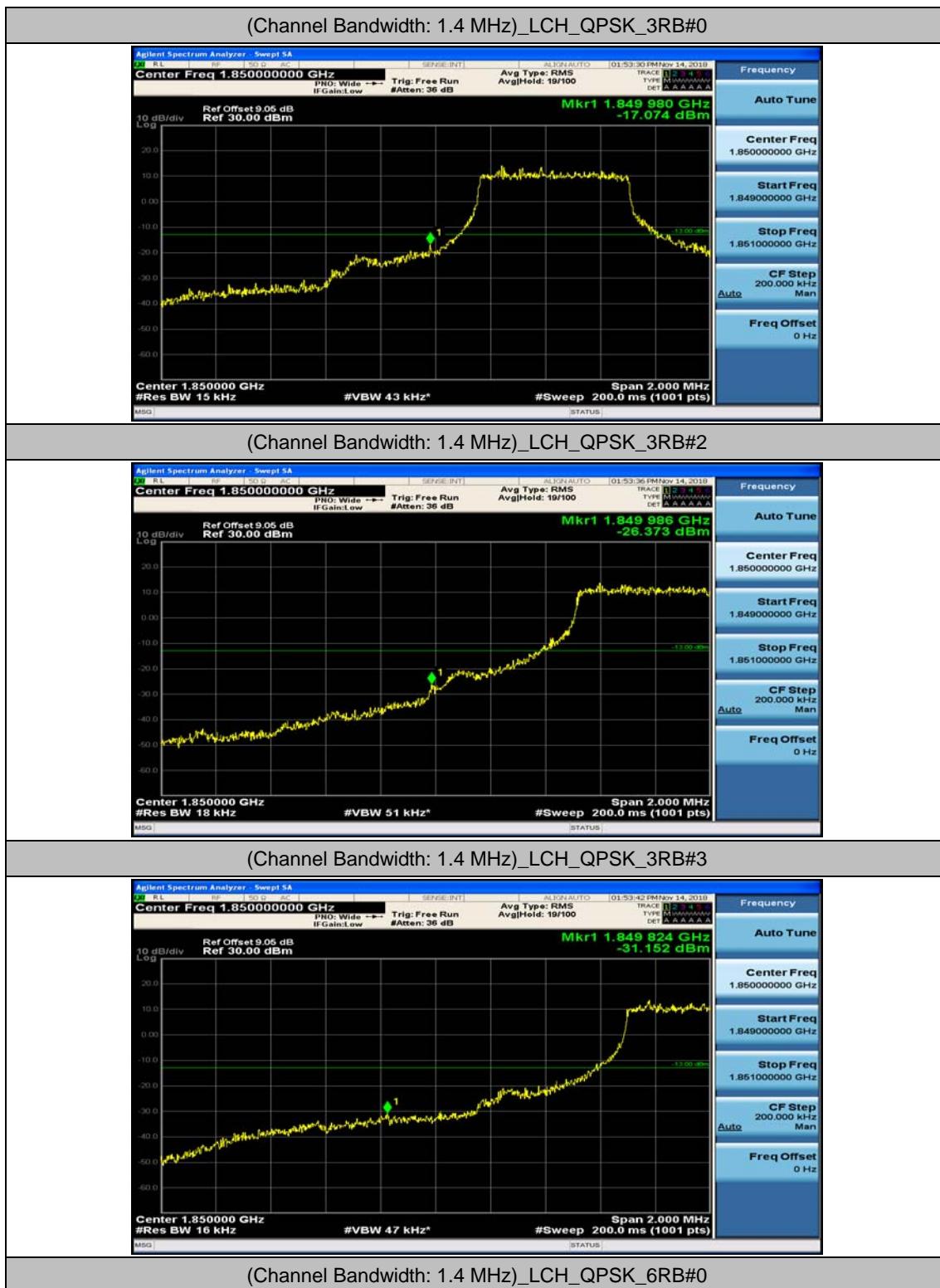


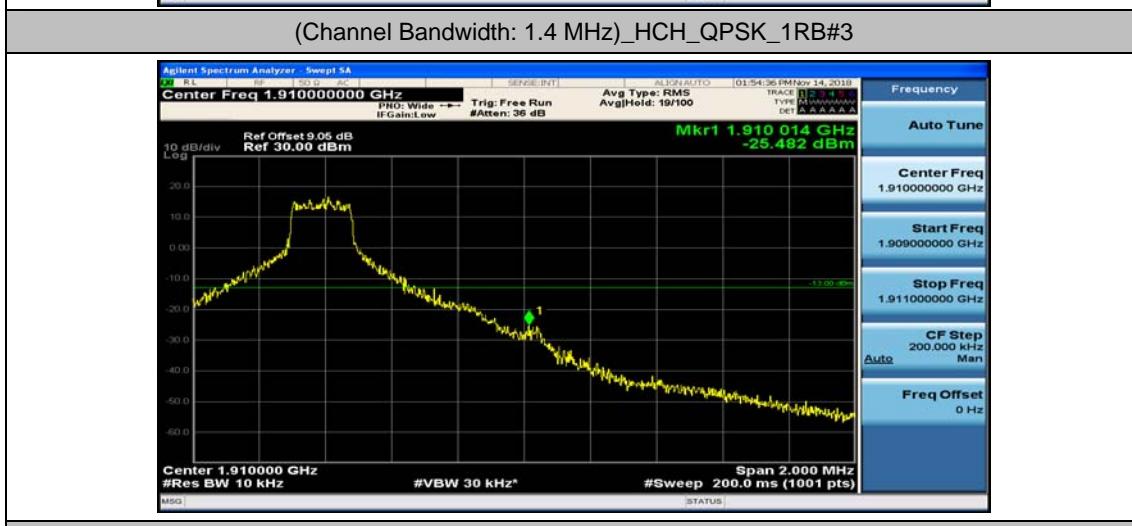
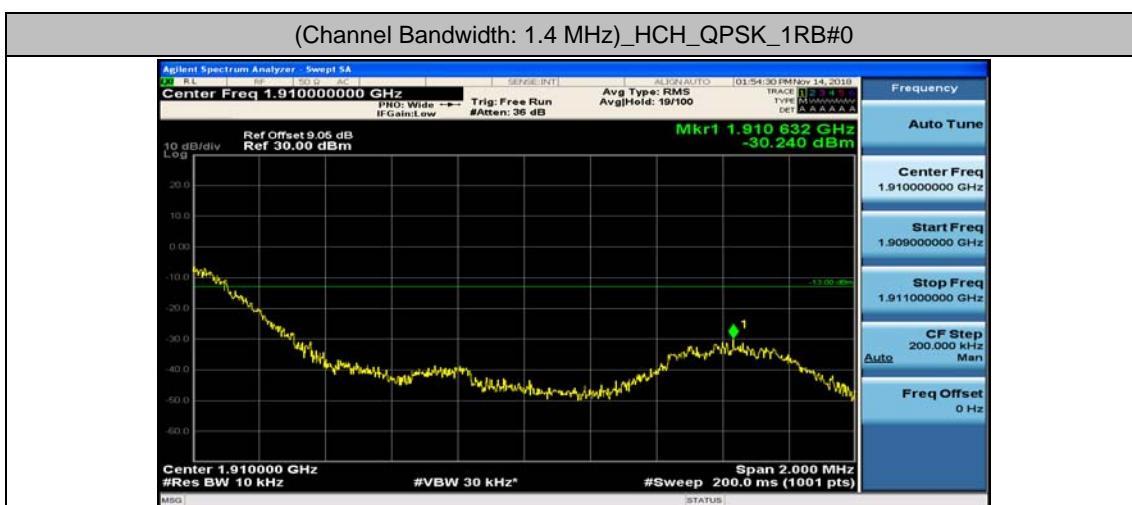
Appendix D: Band Edge

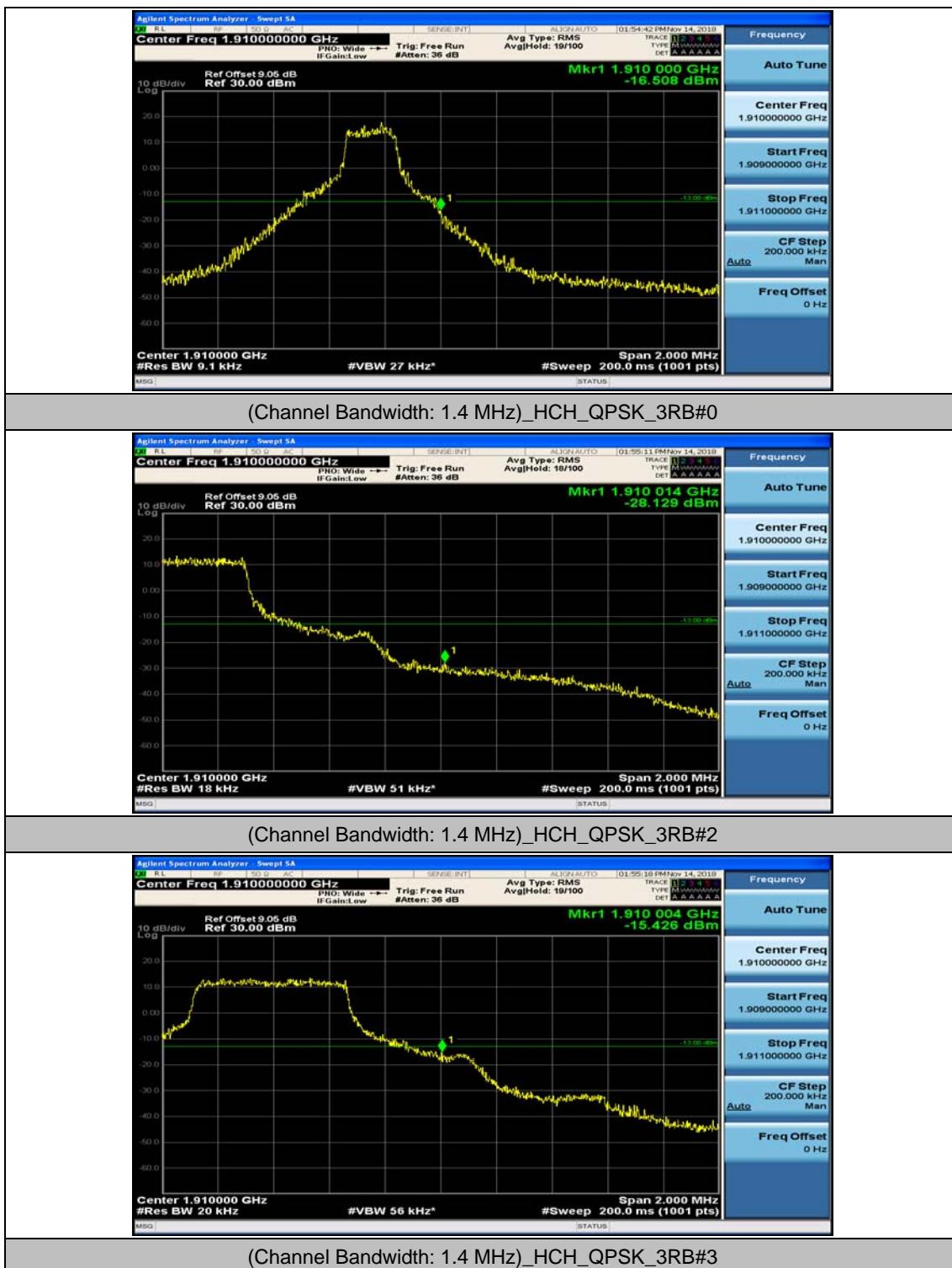
Test Graphs

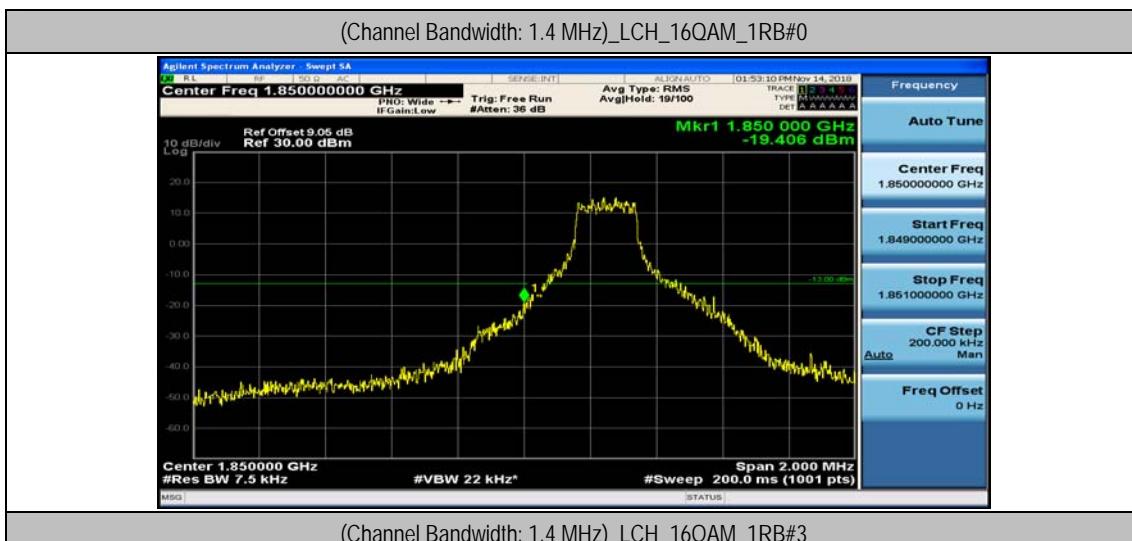
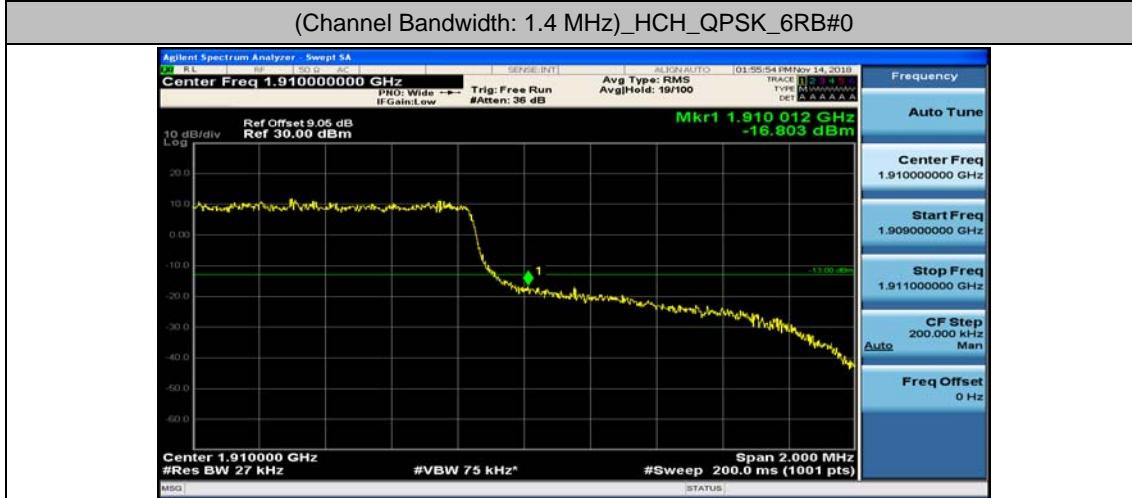
Channel Bandwidth: 1.4 MHz

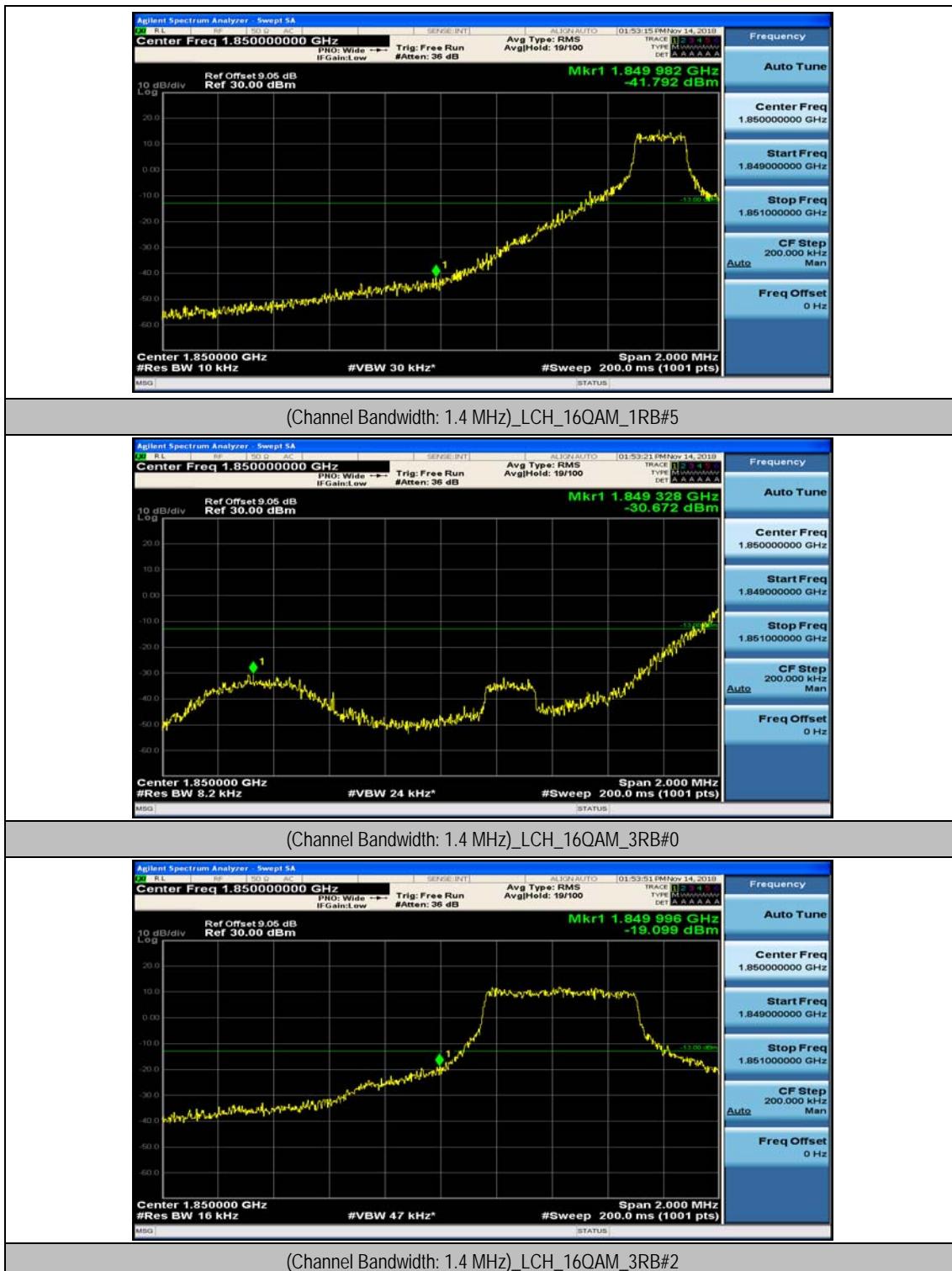


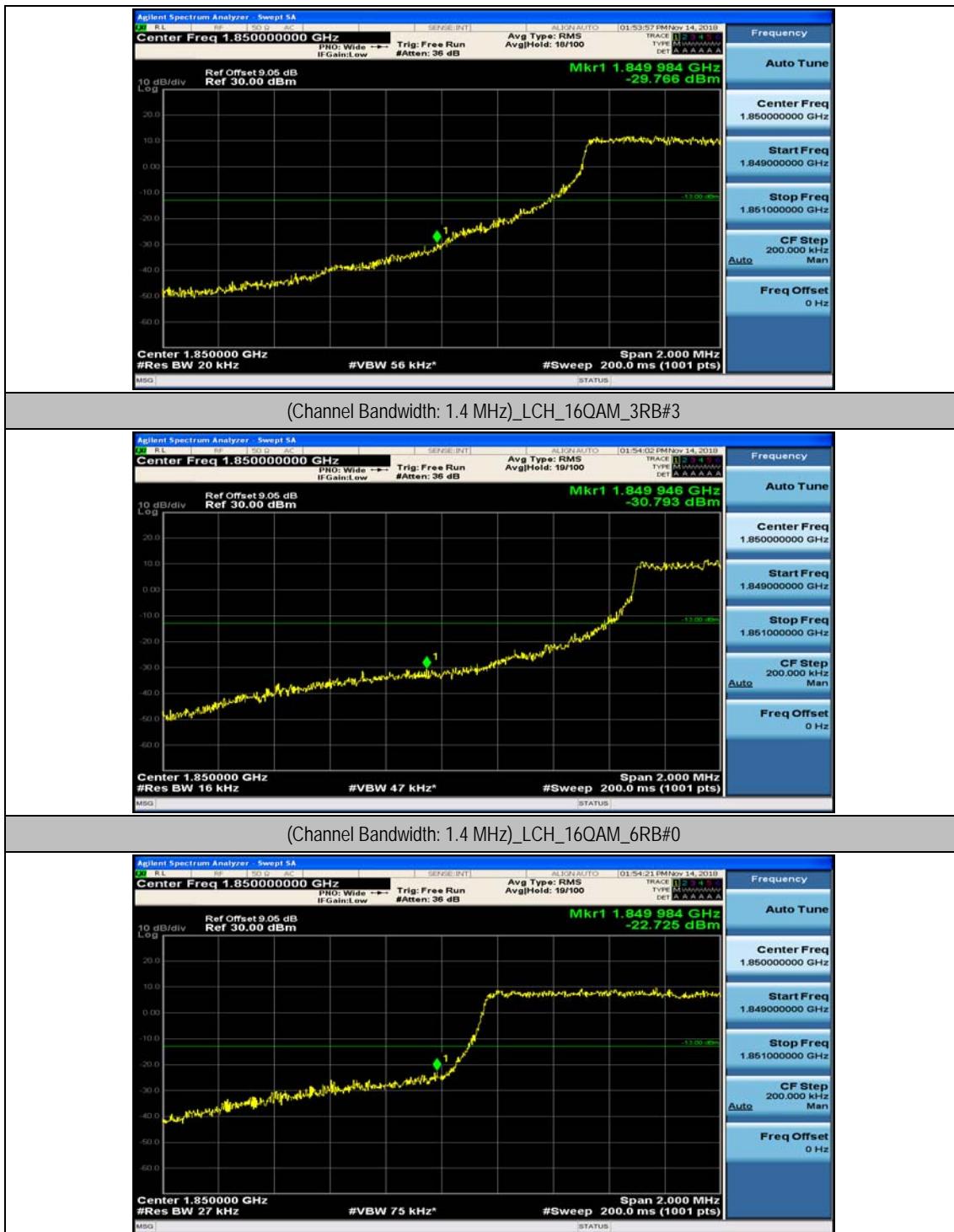


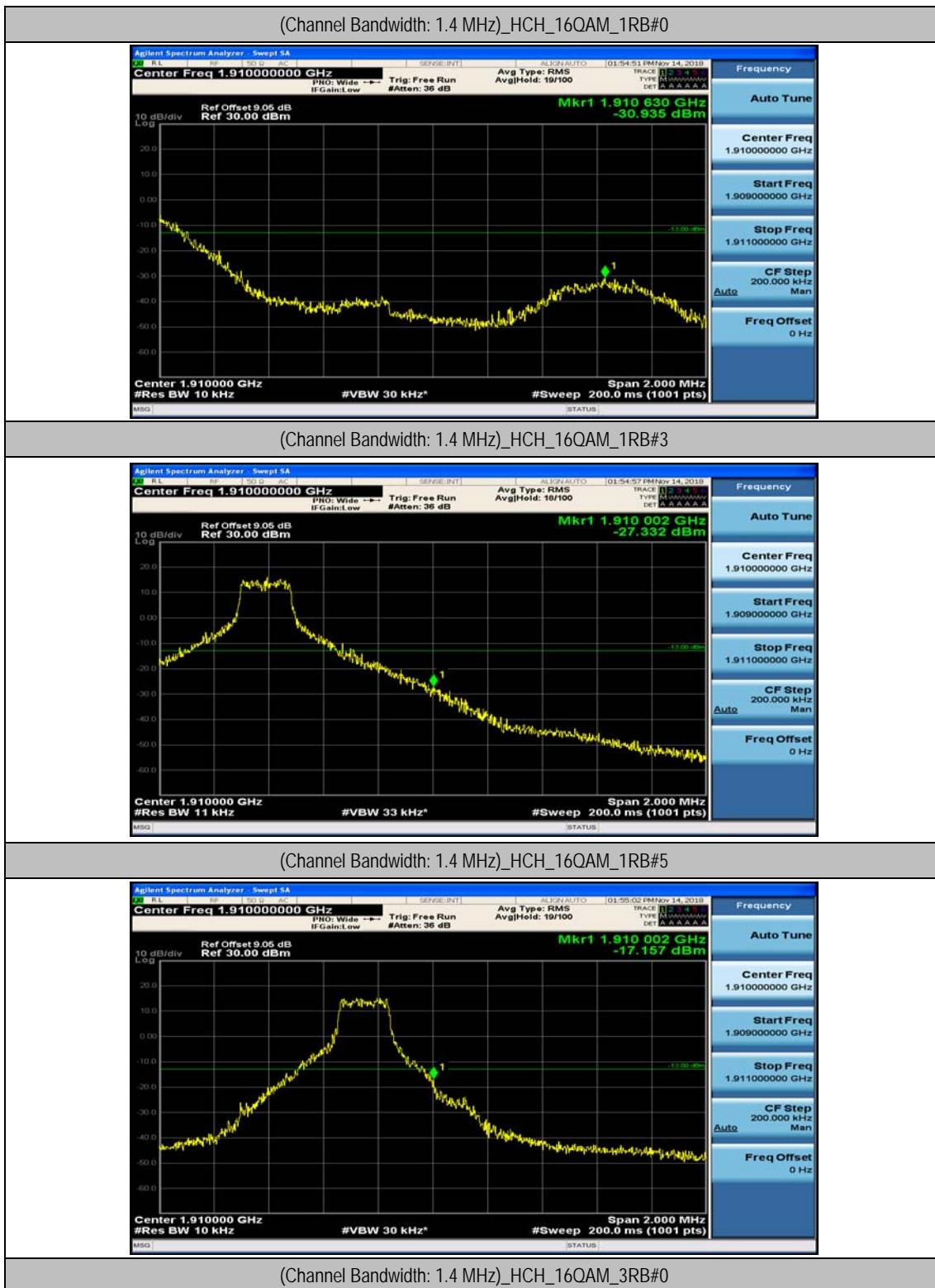


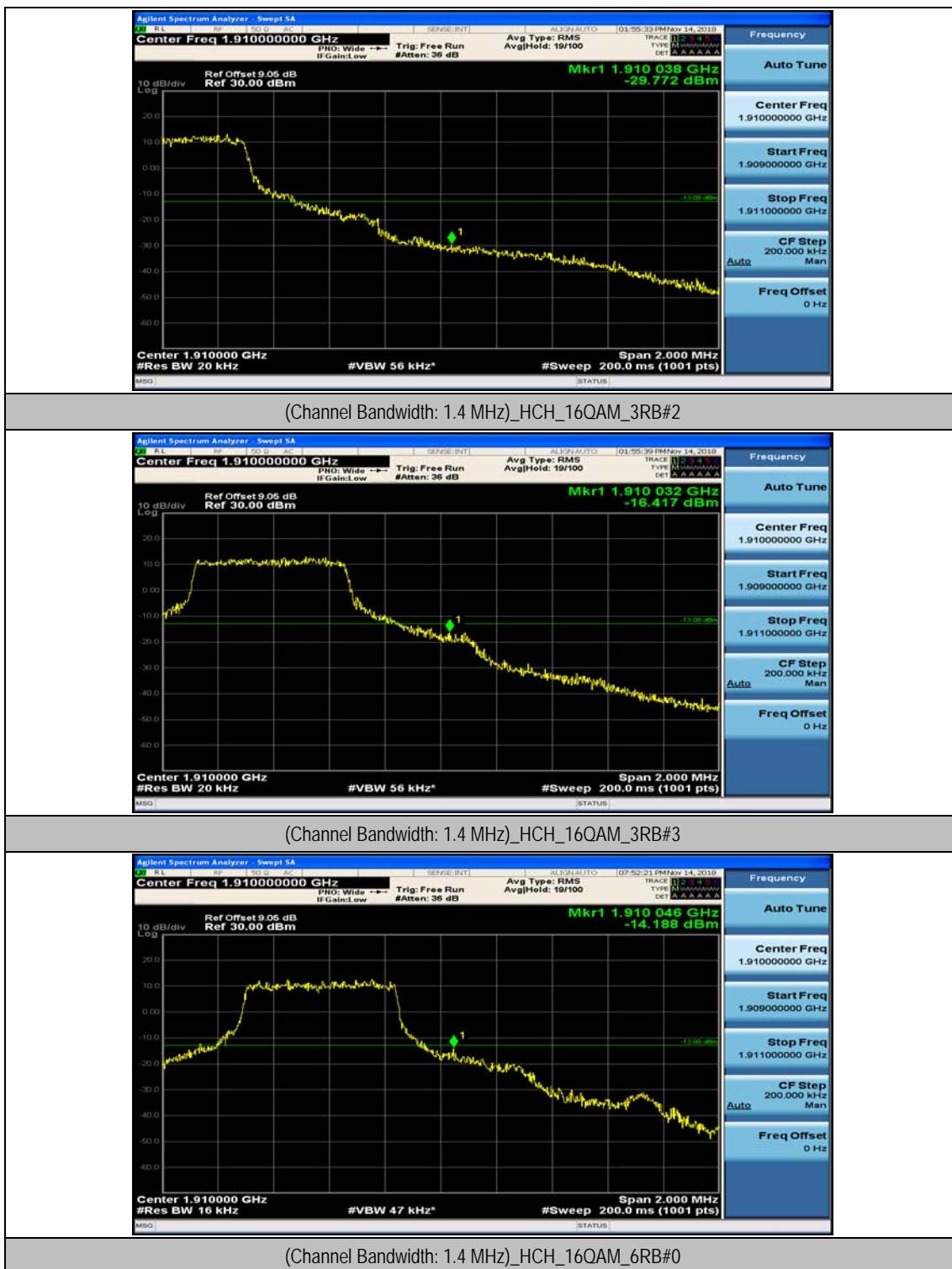






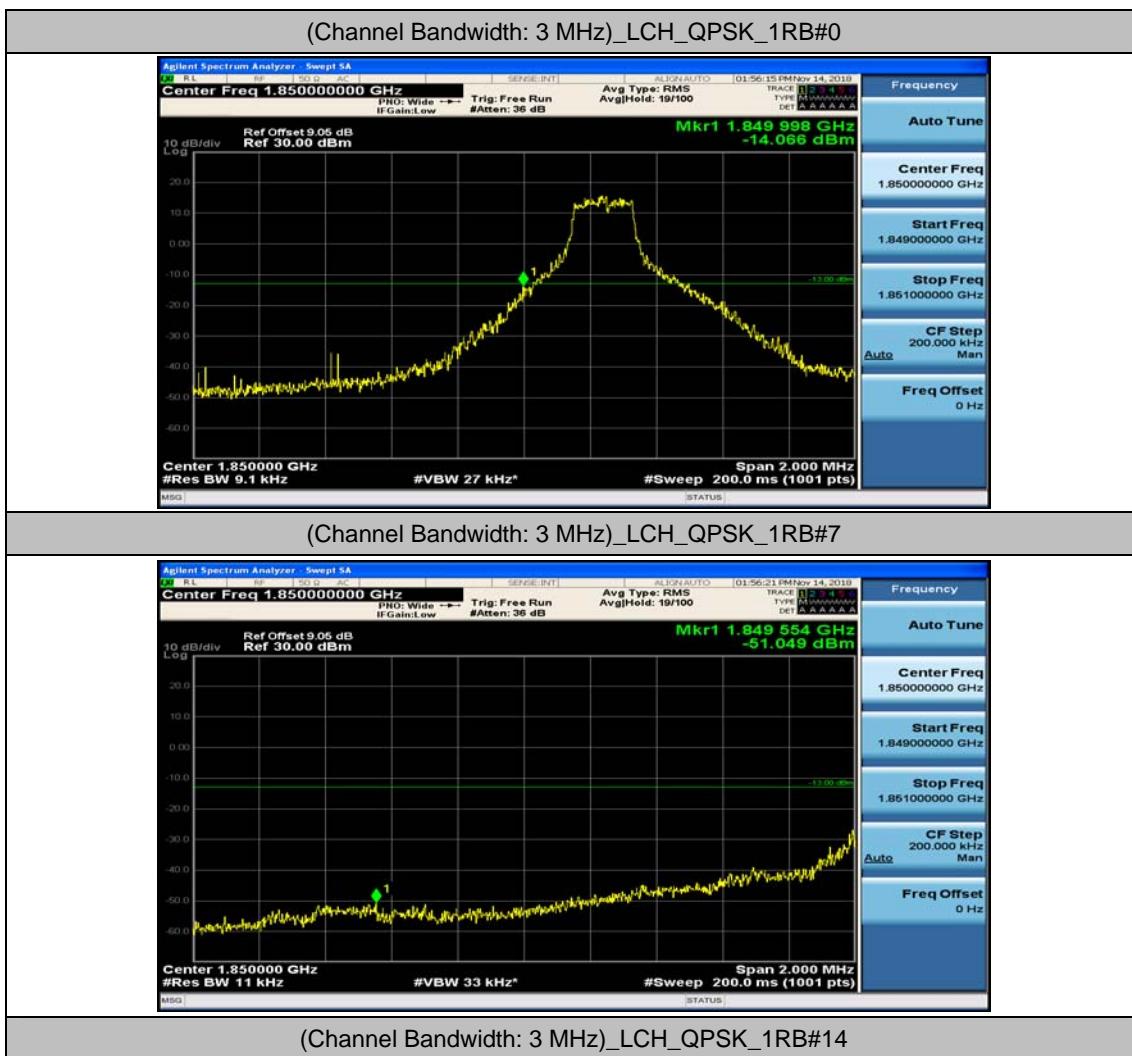


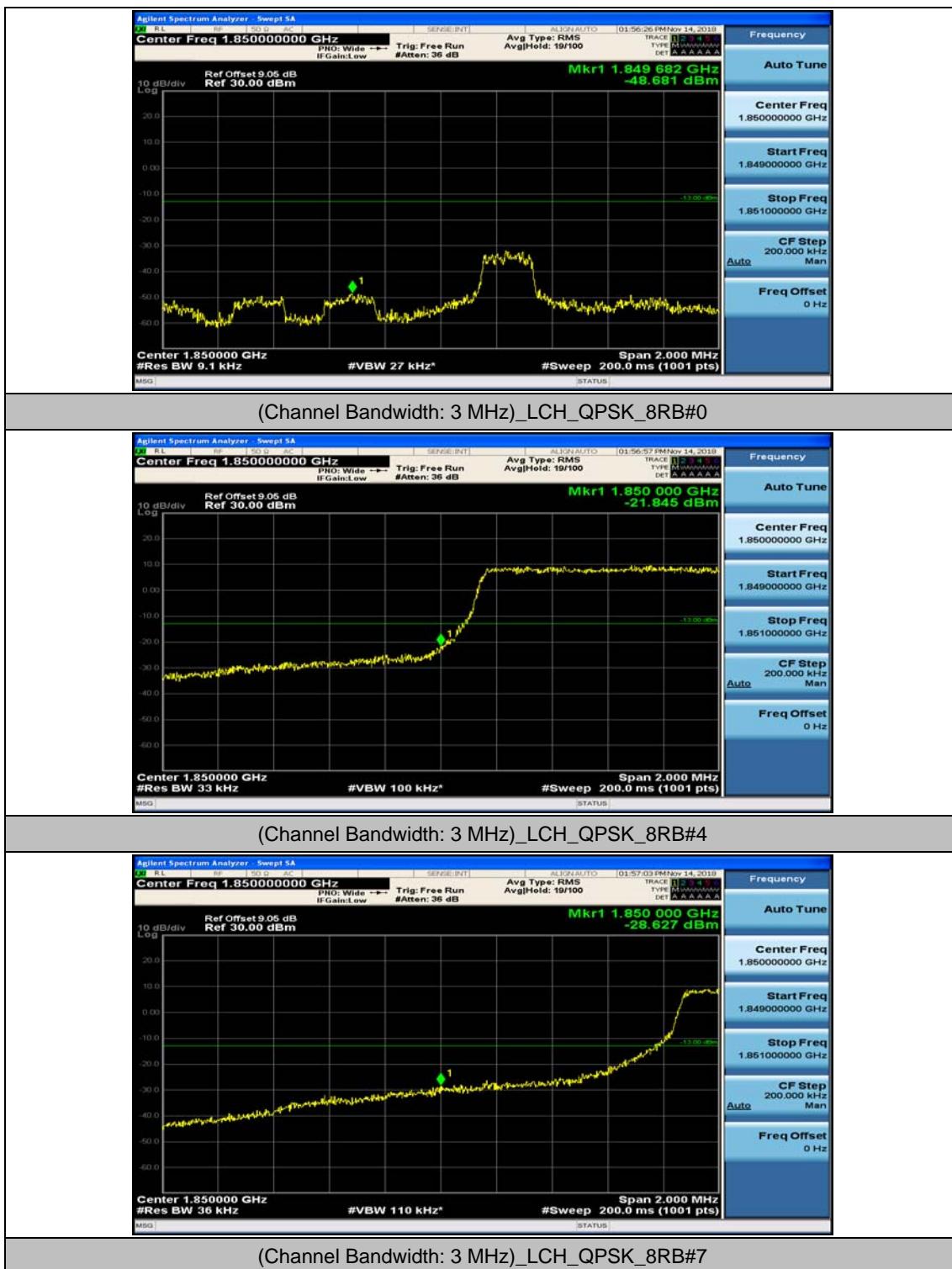


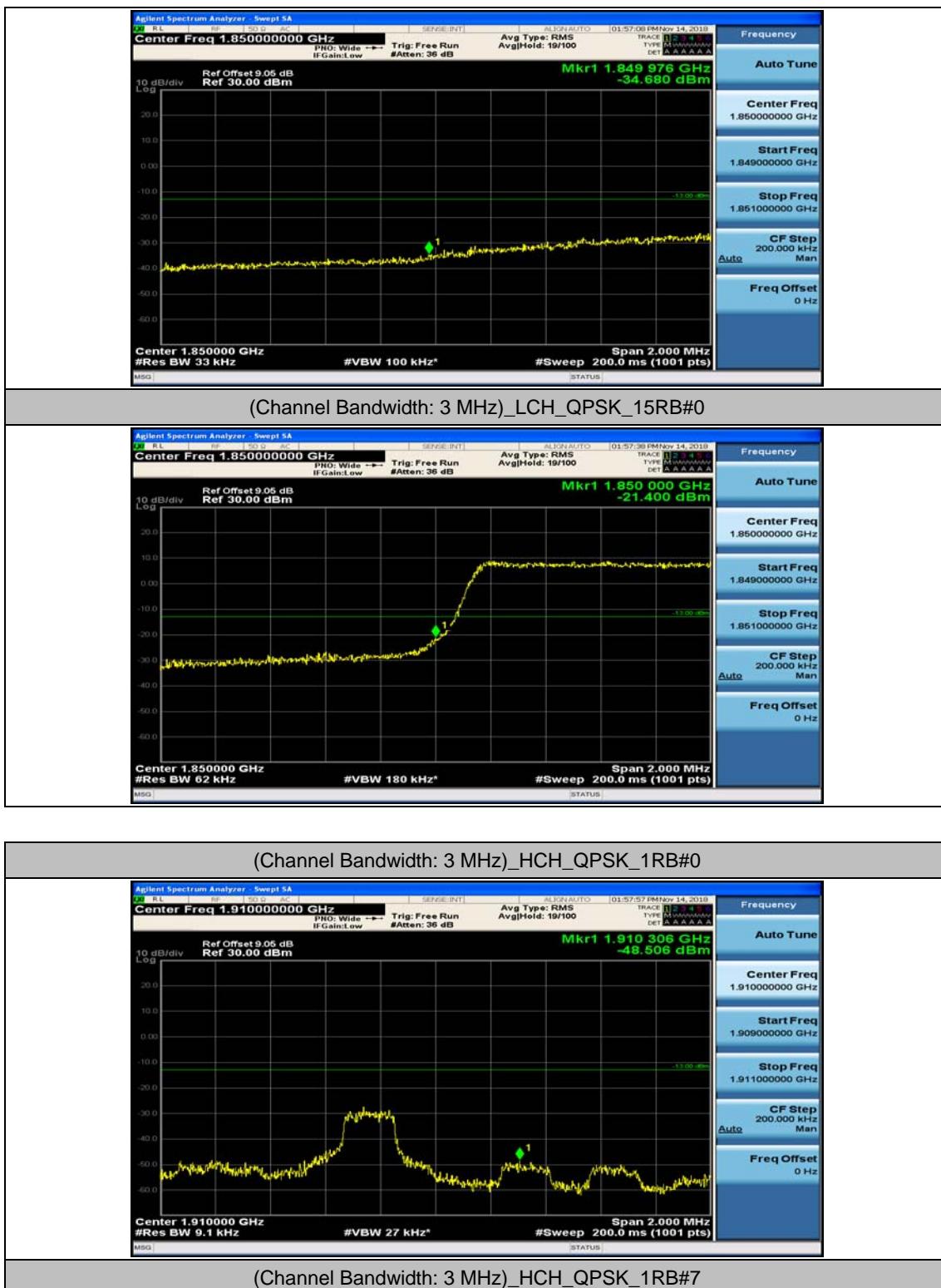


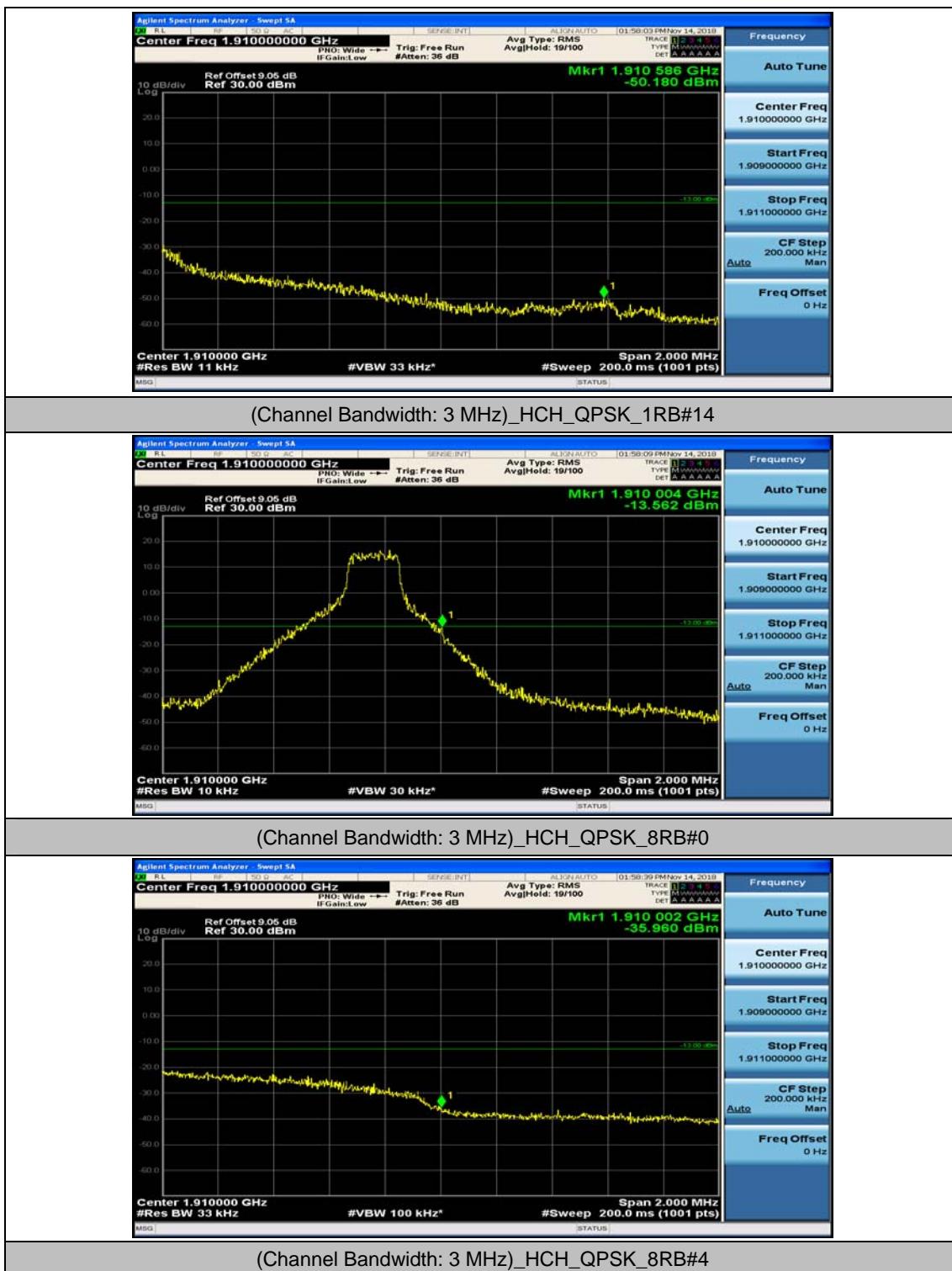


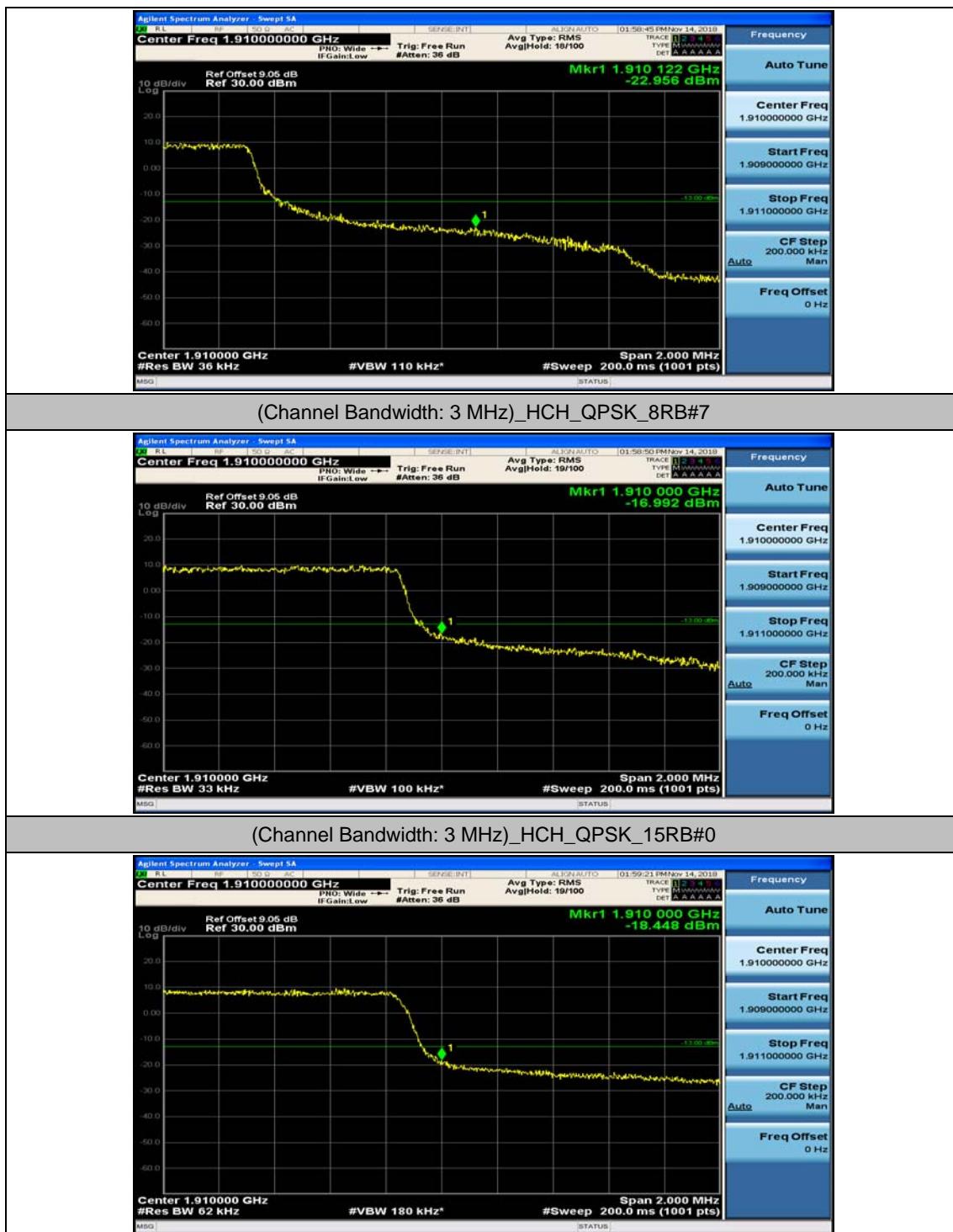
Channel Bandwidth: 3 MHz

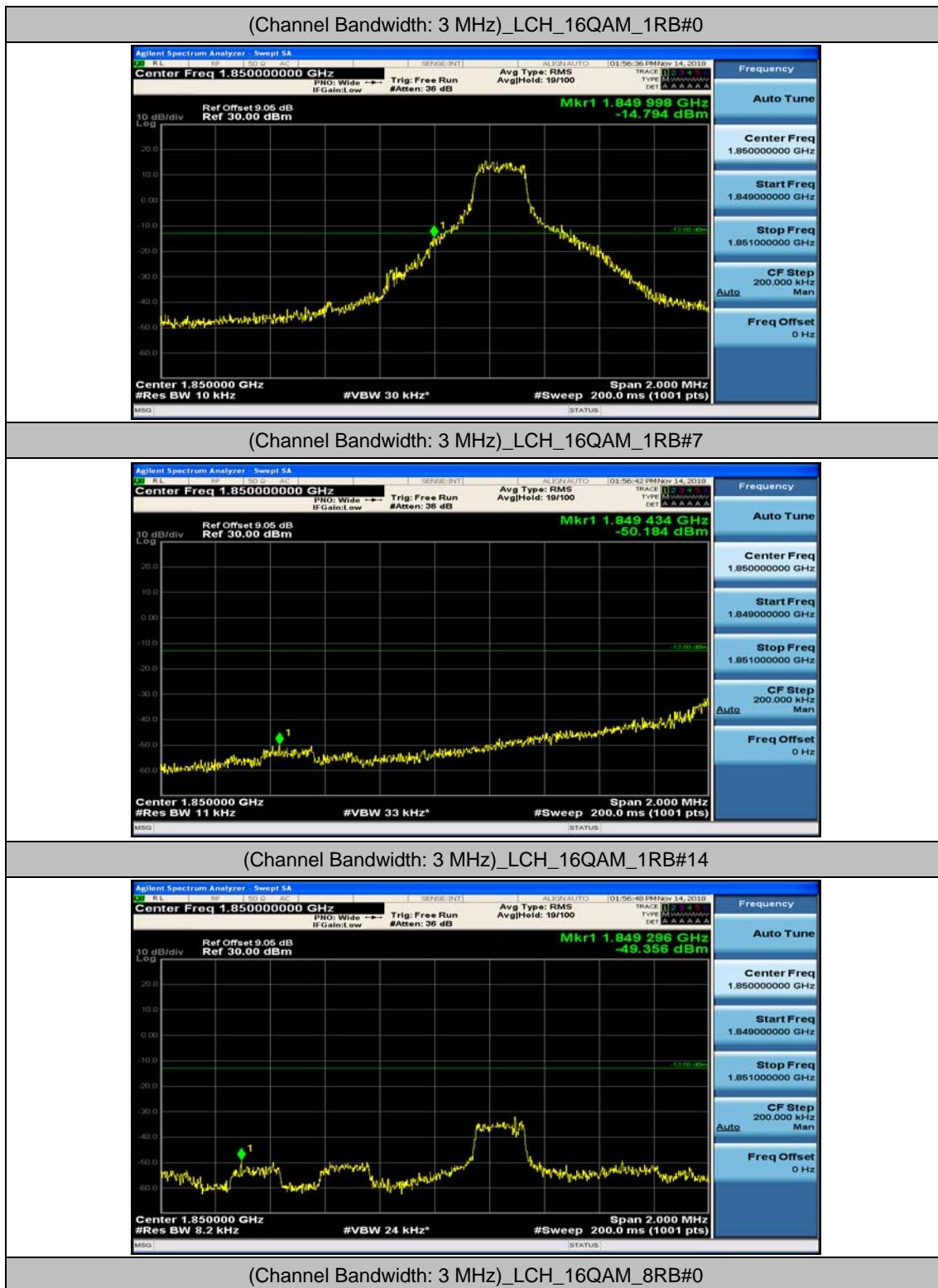


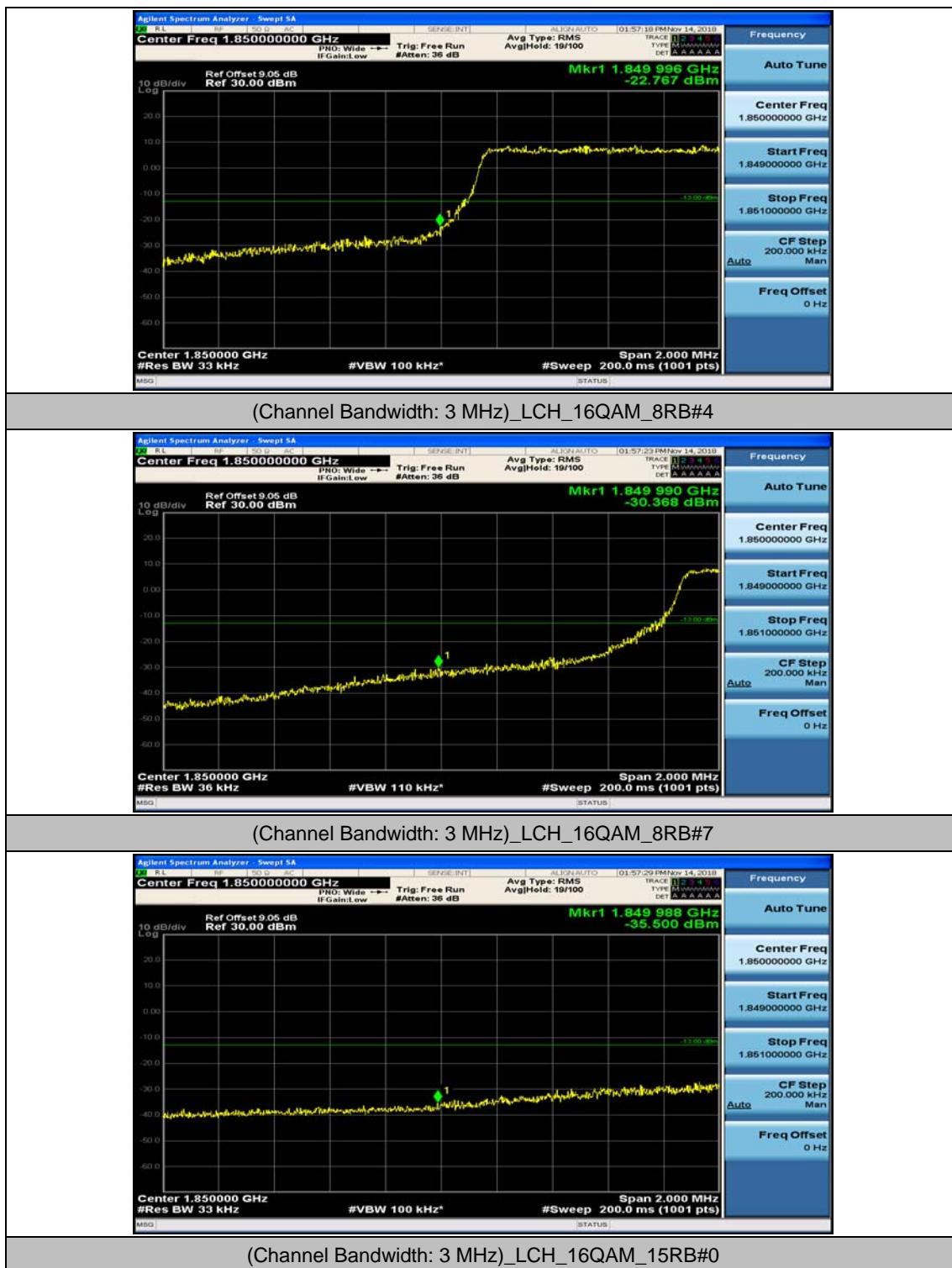


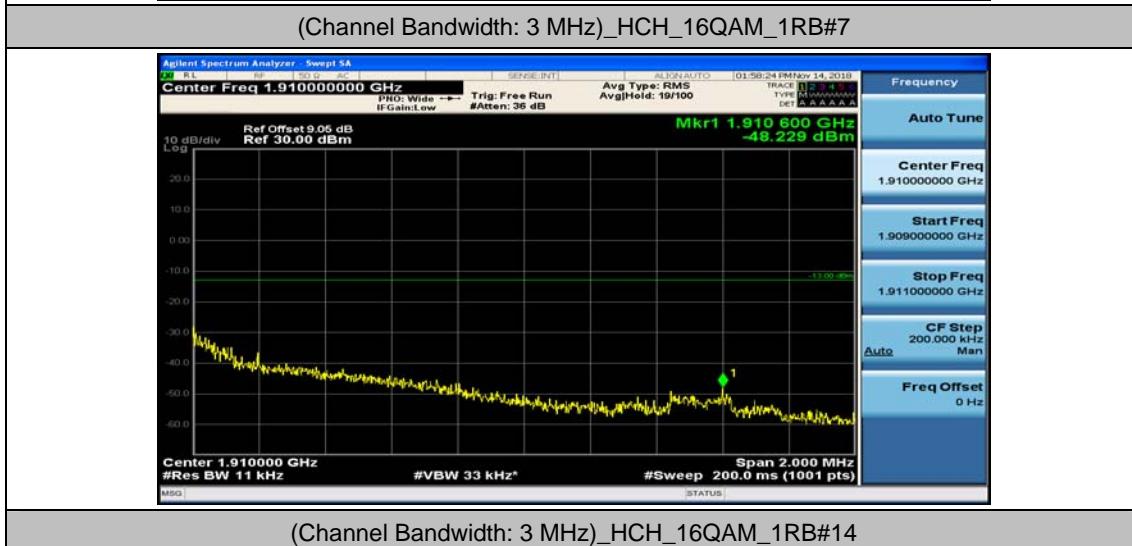
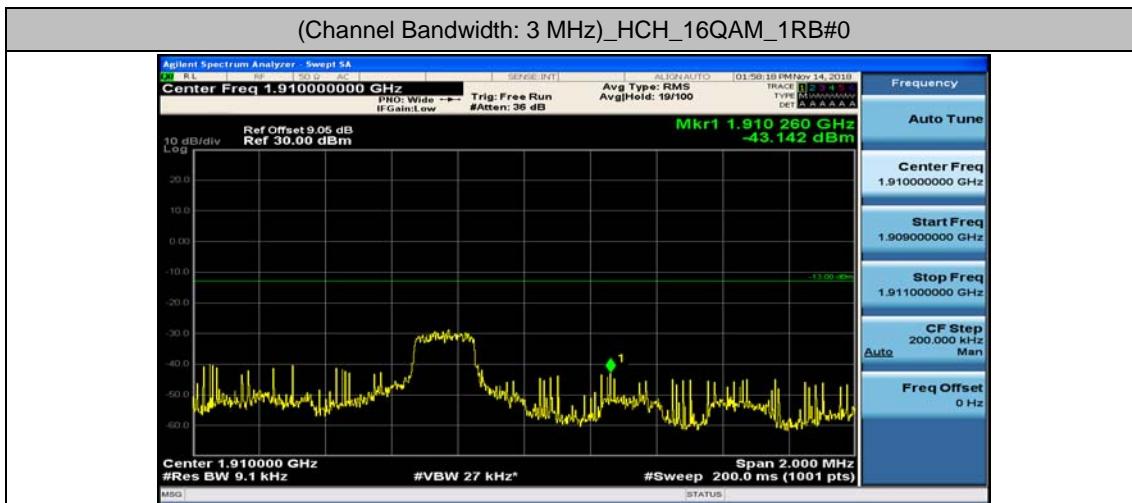


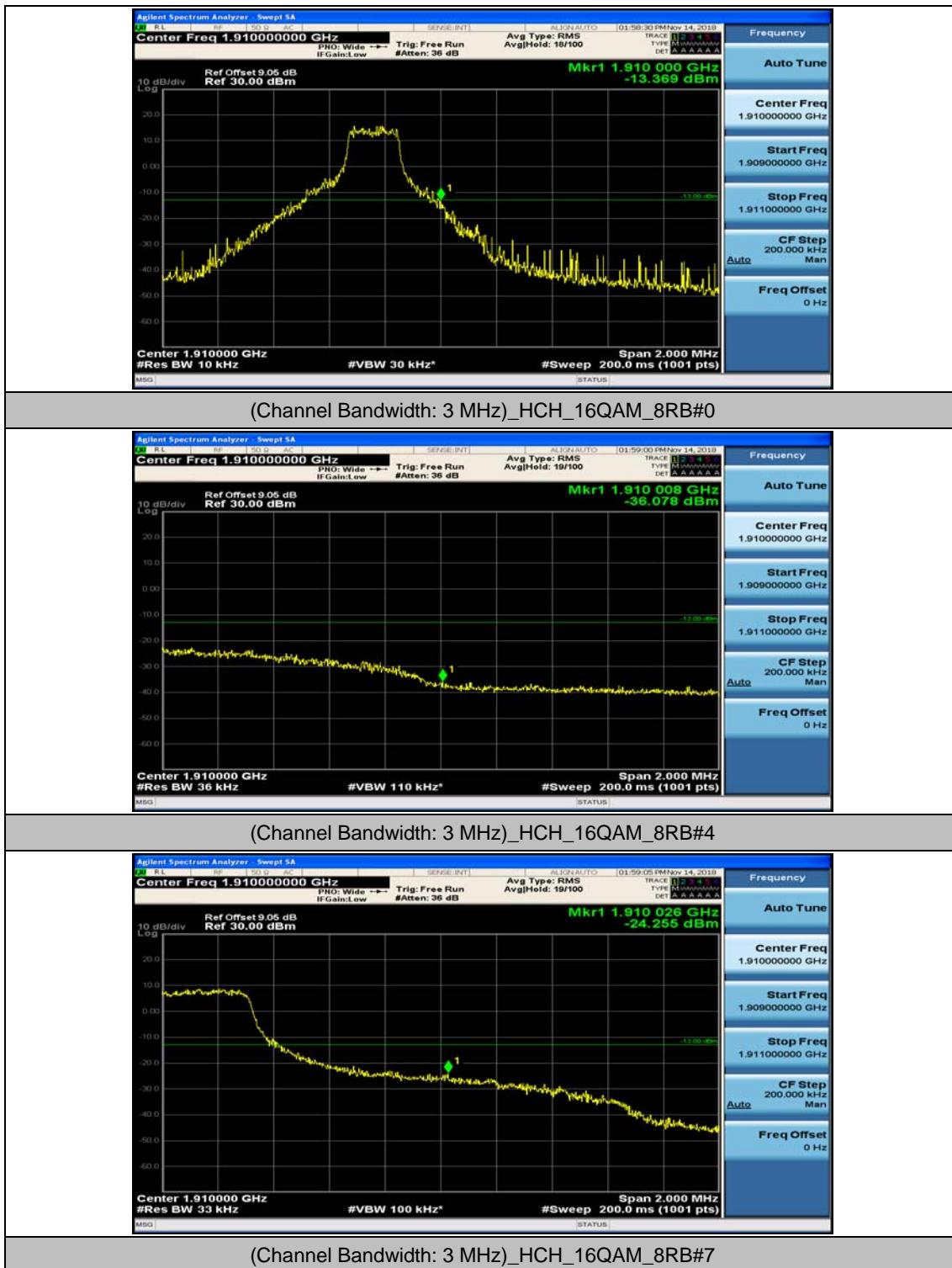


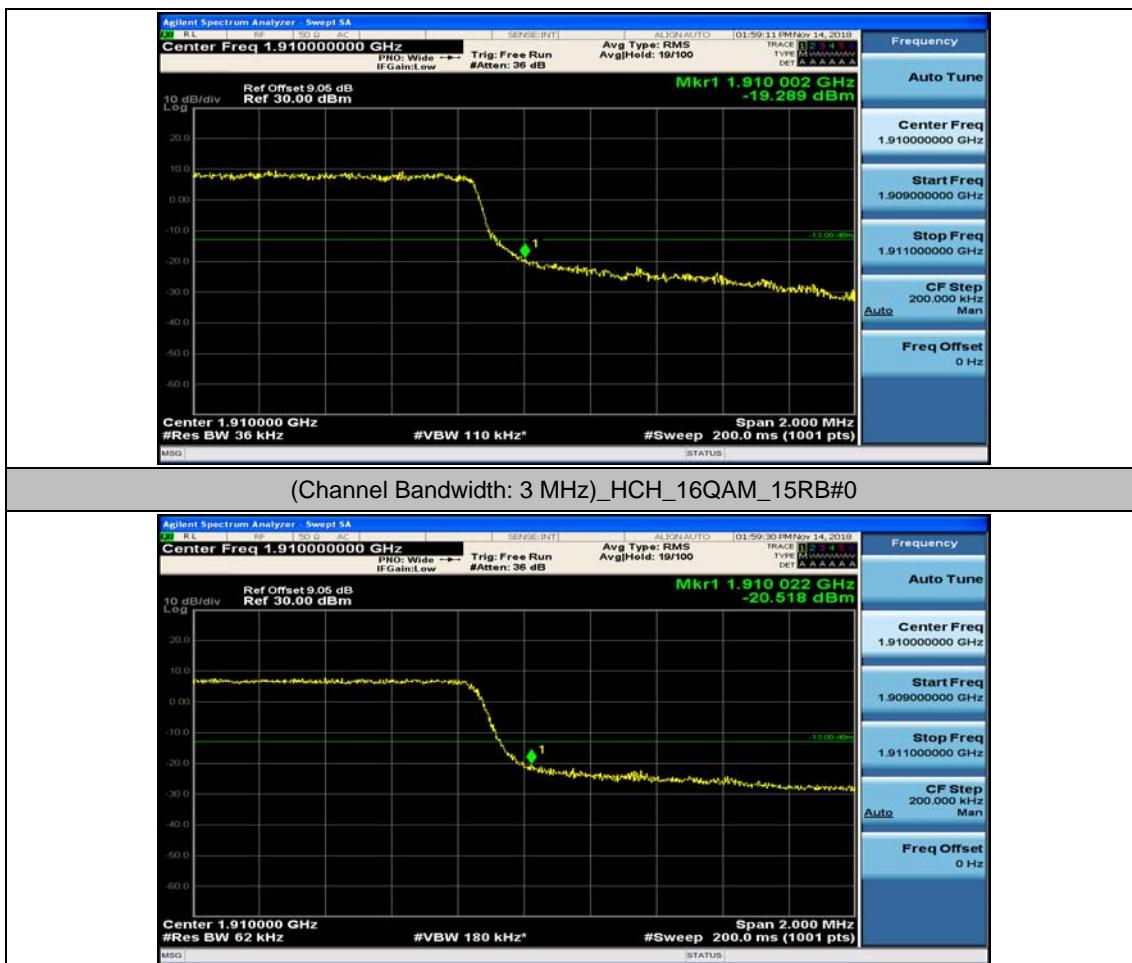




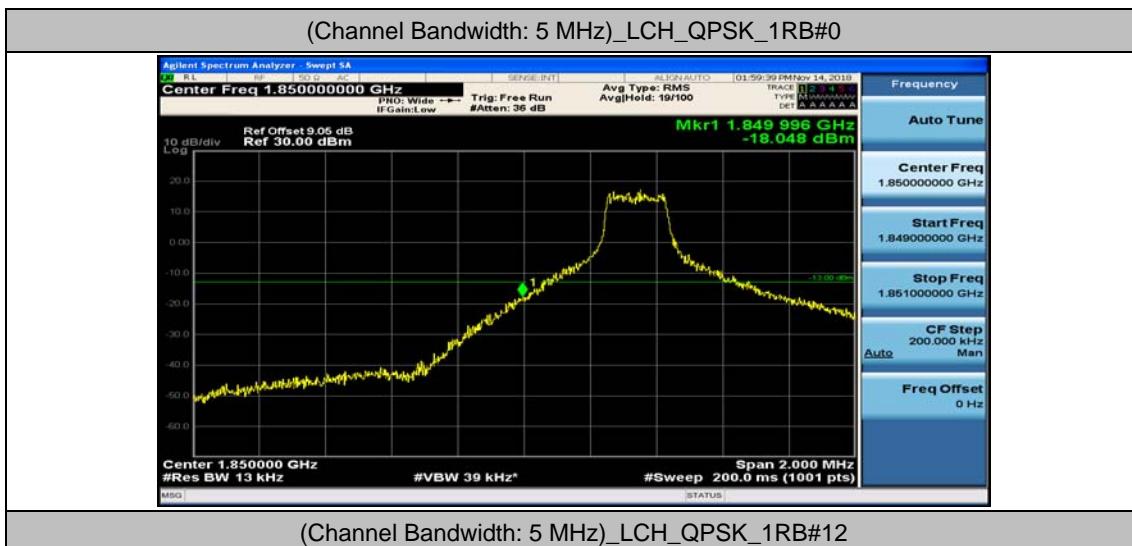


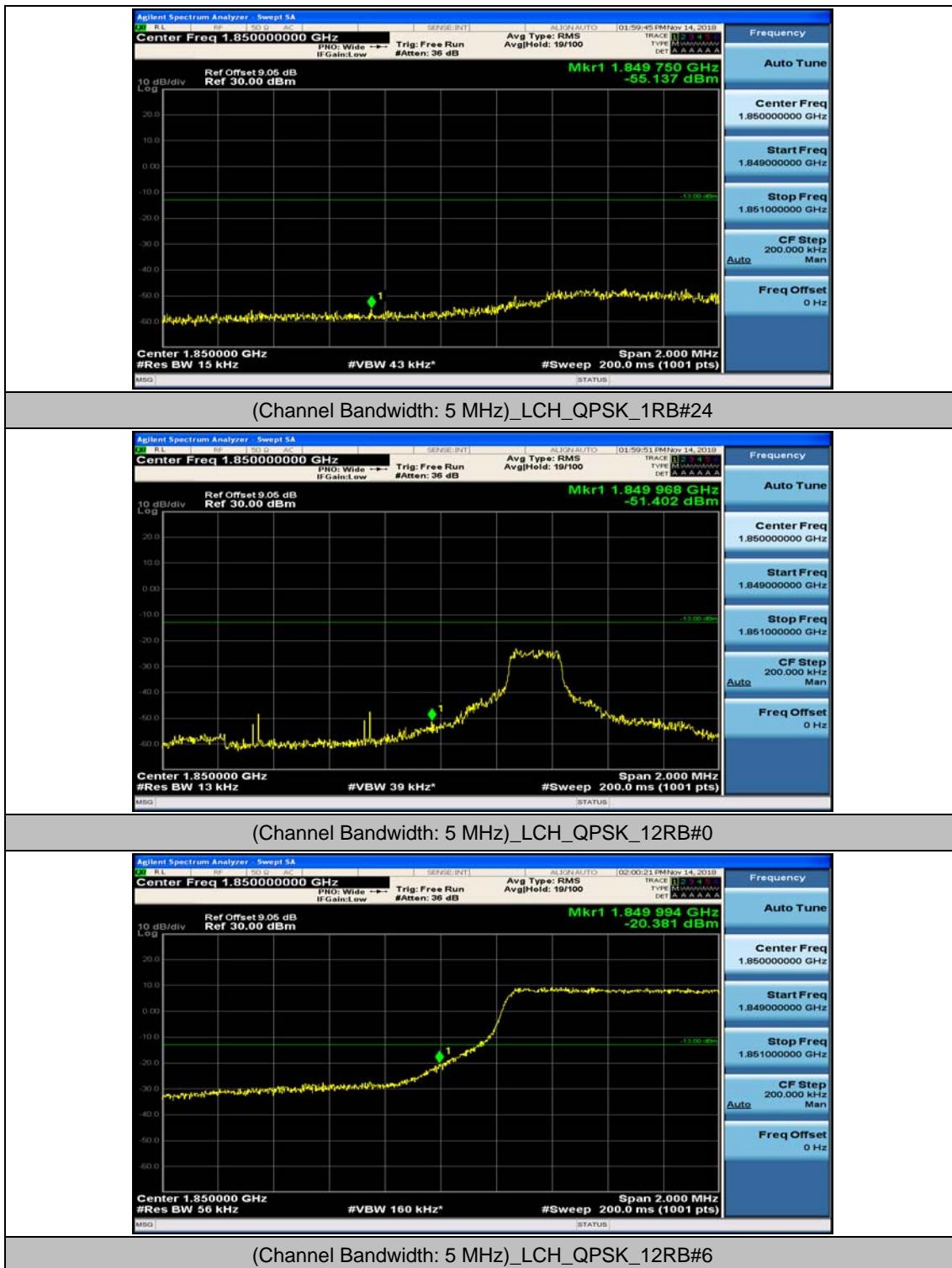


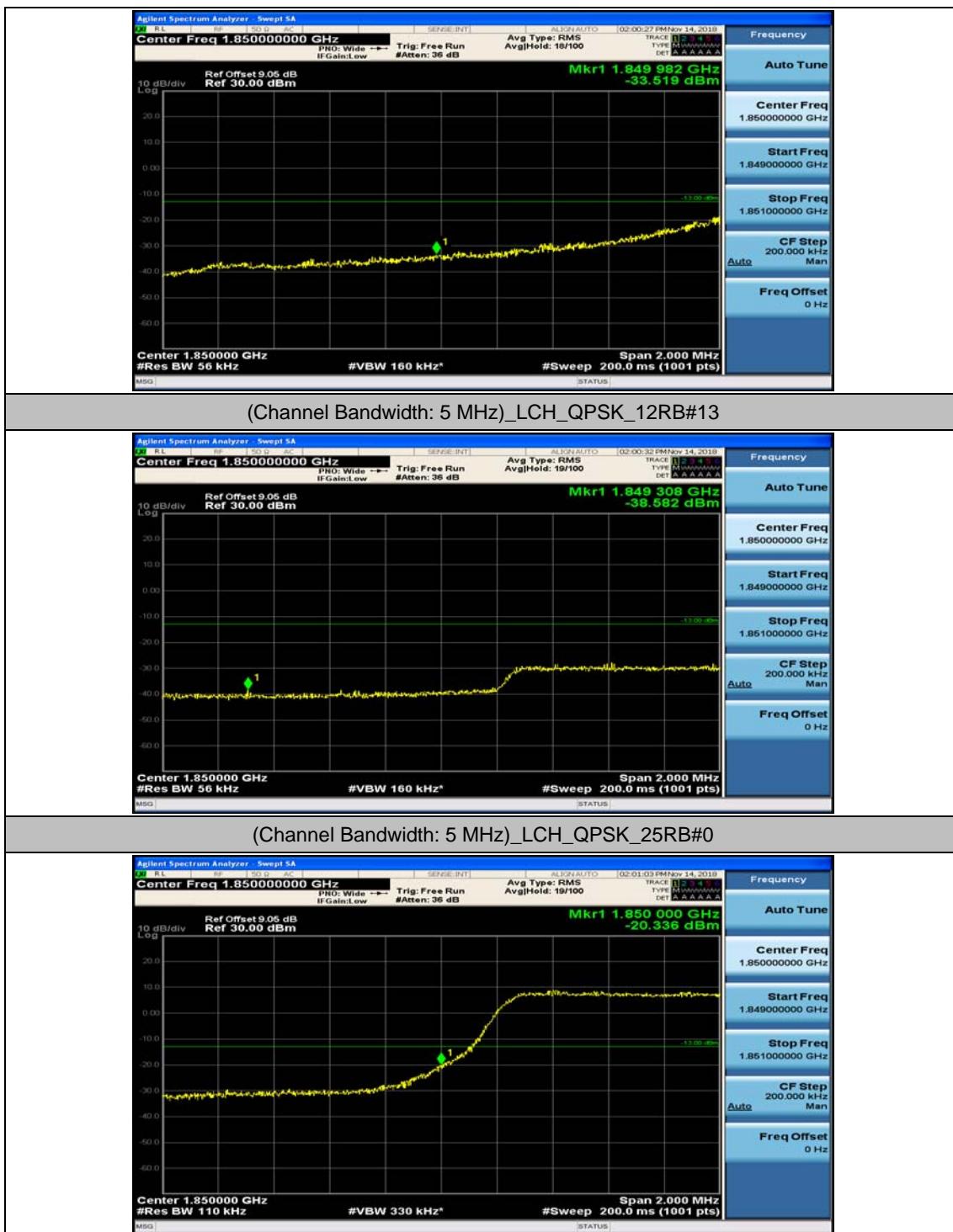


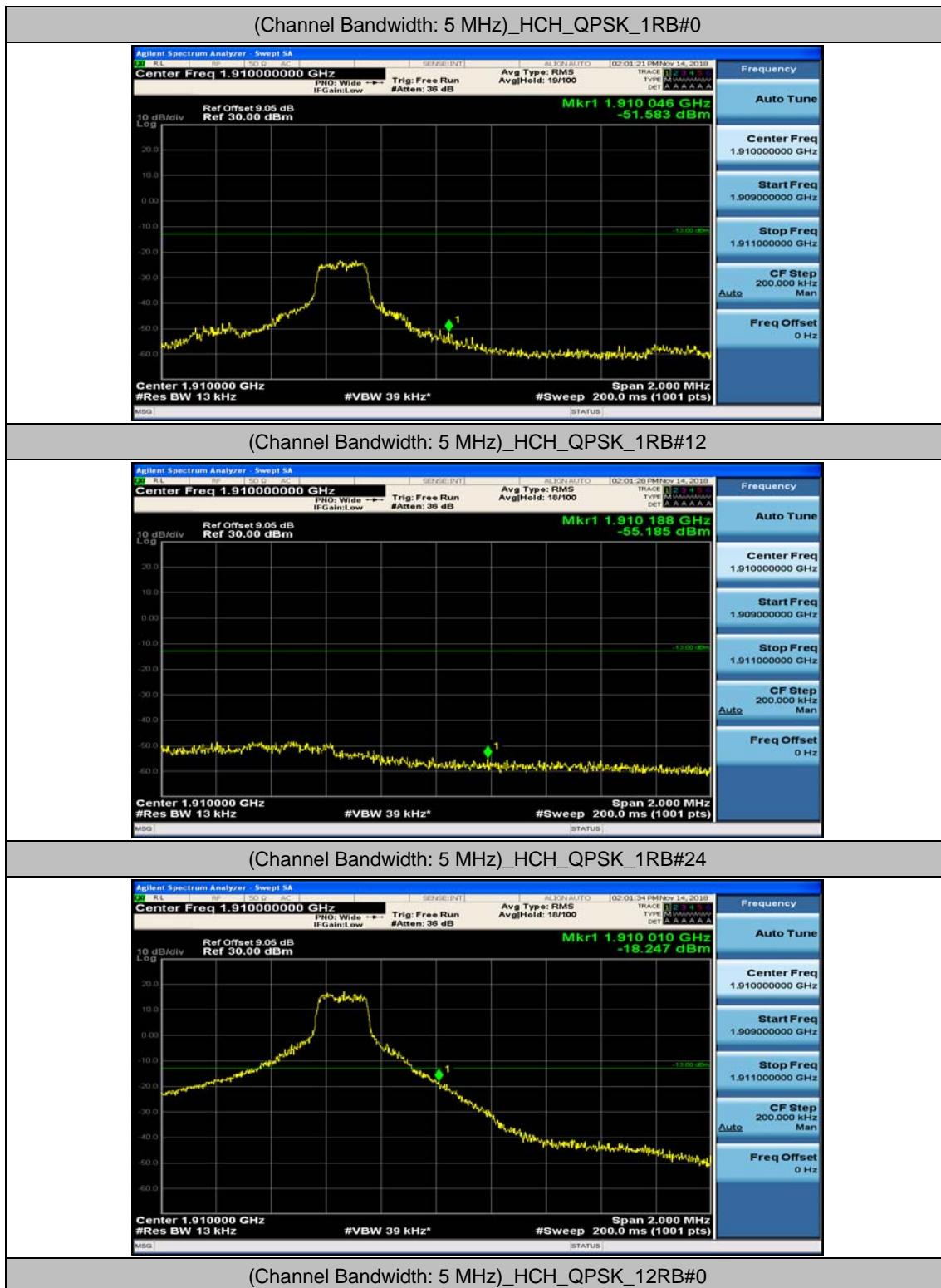


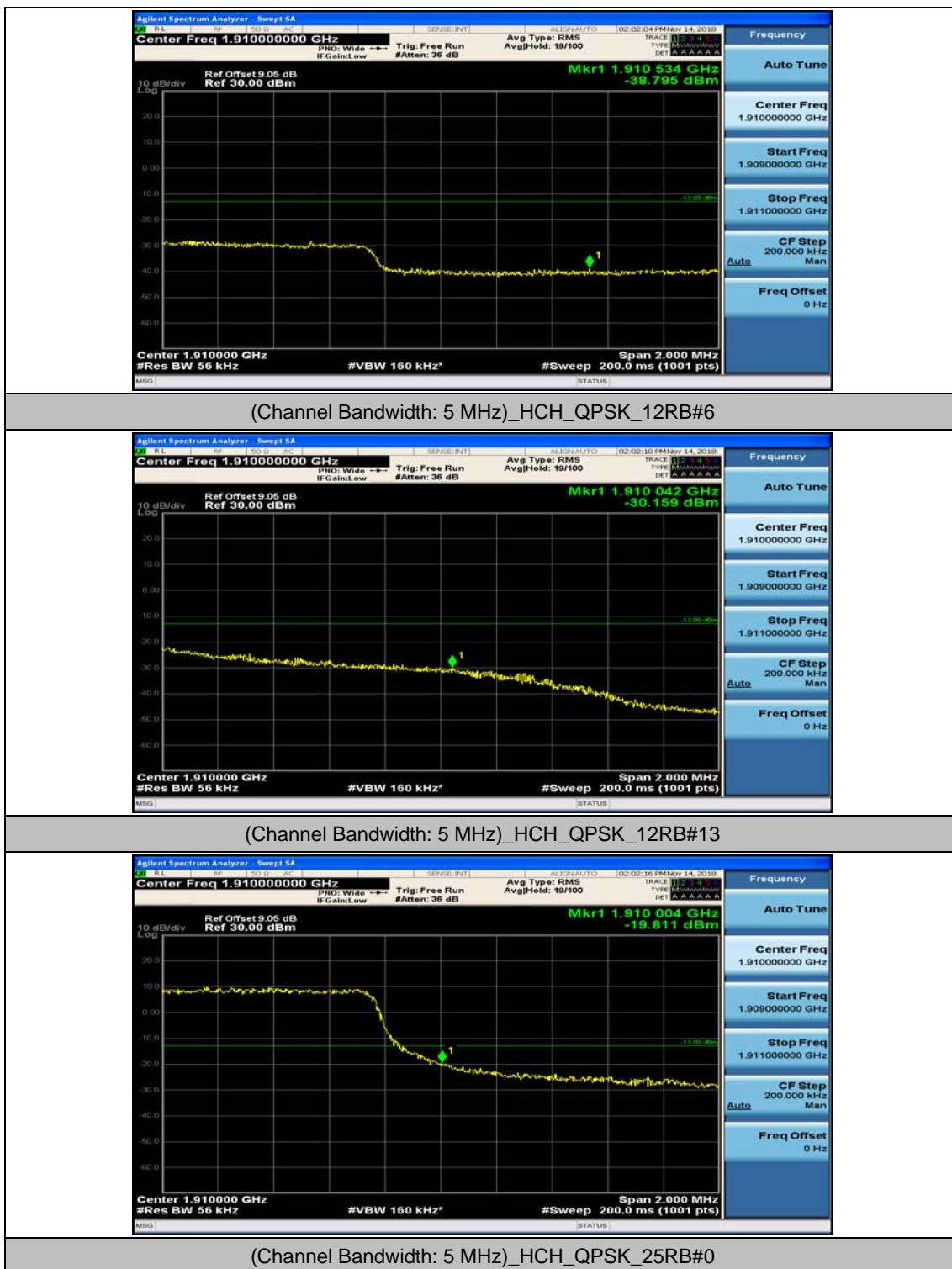
Channel Bandwidth: 5 MHz

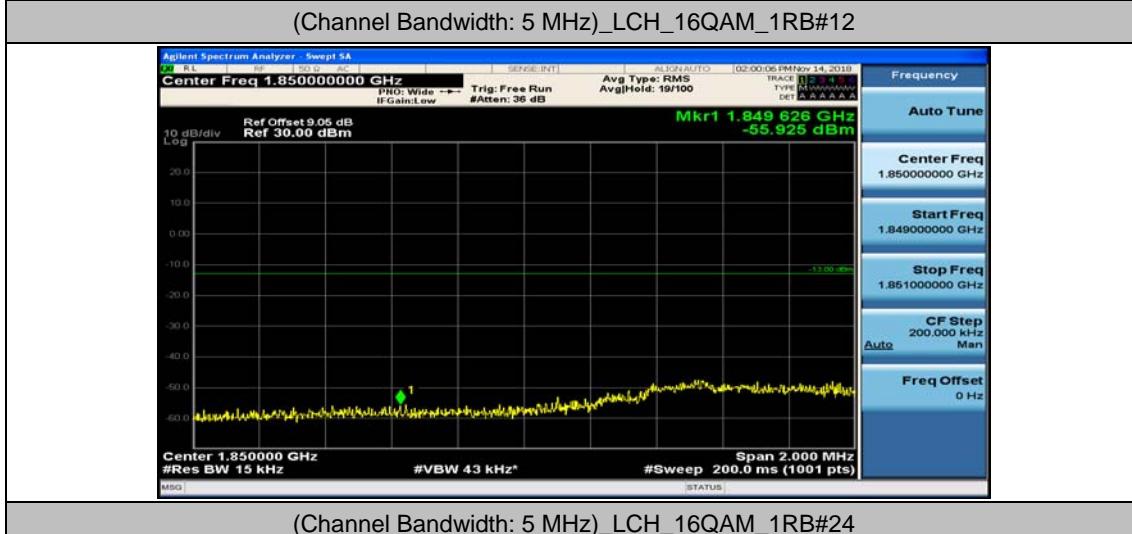
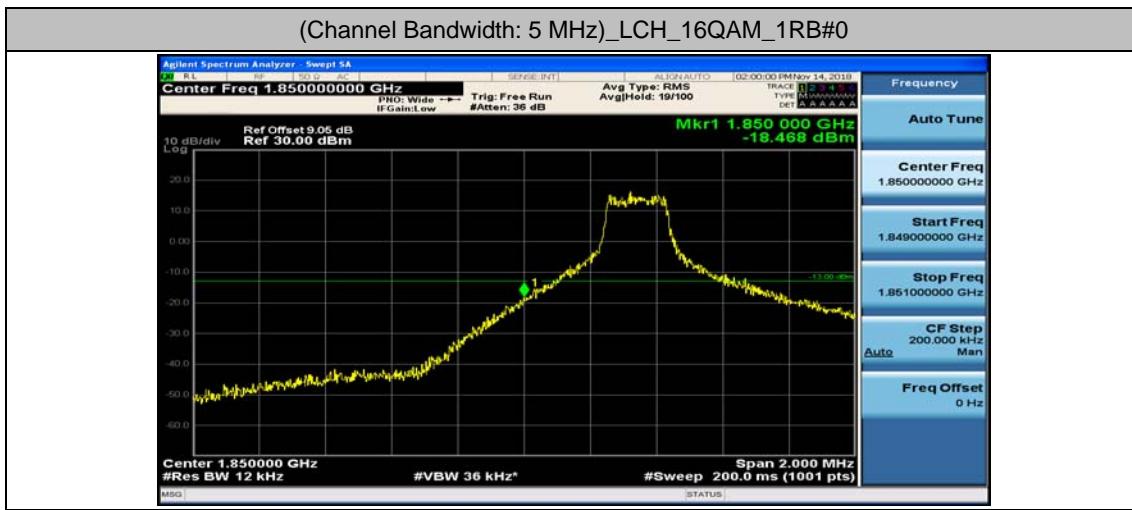


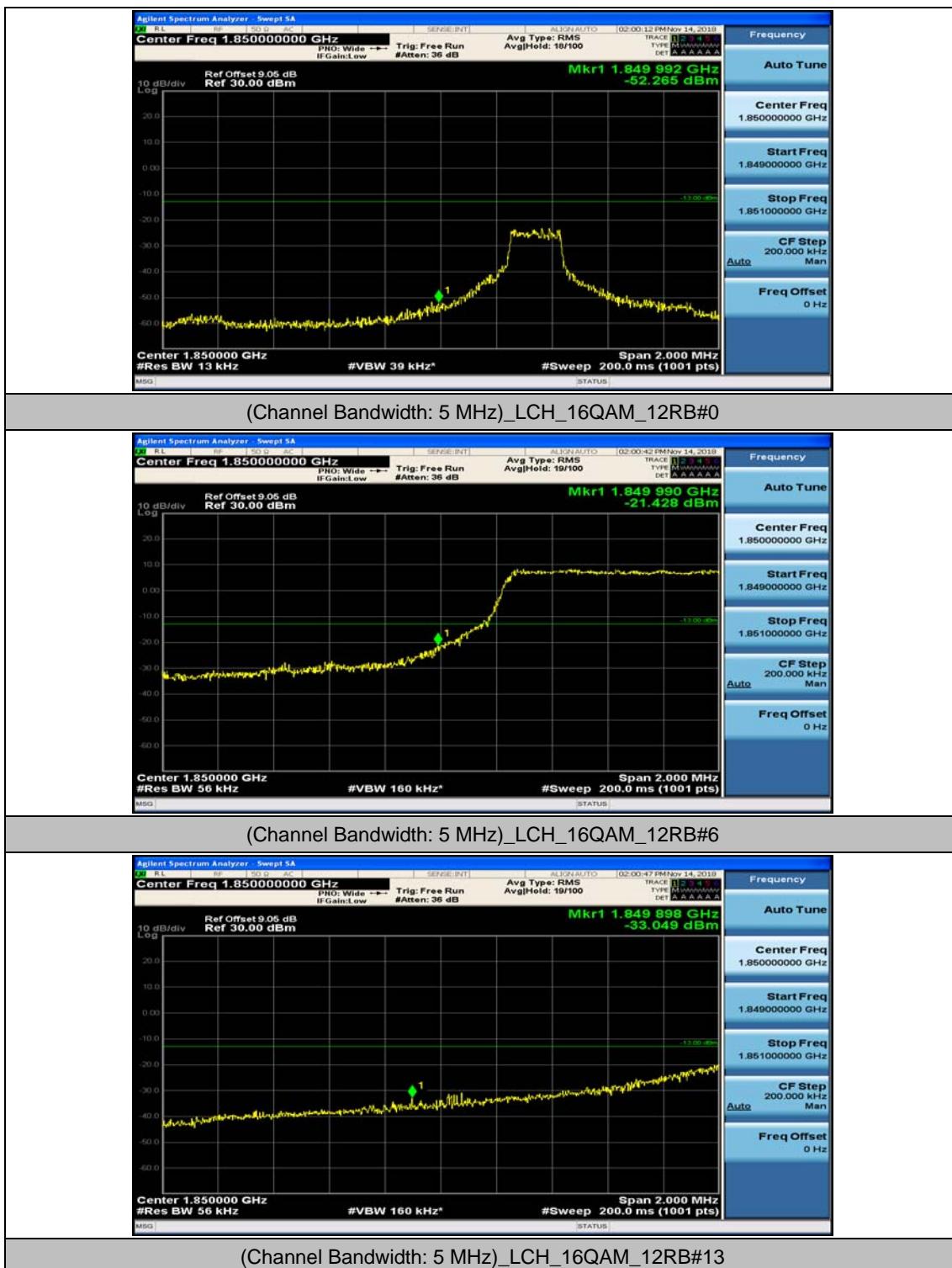




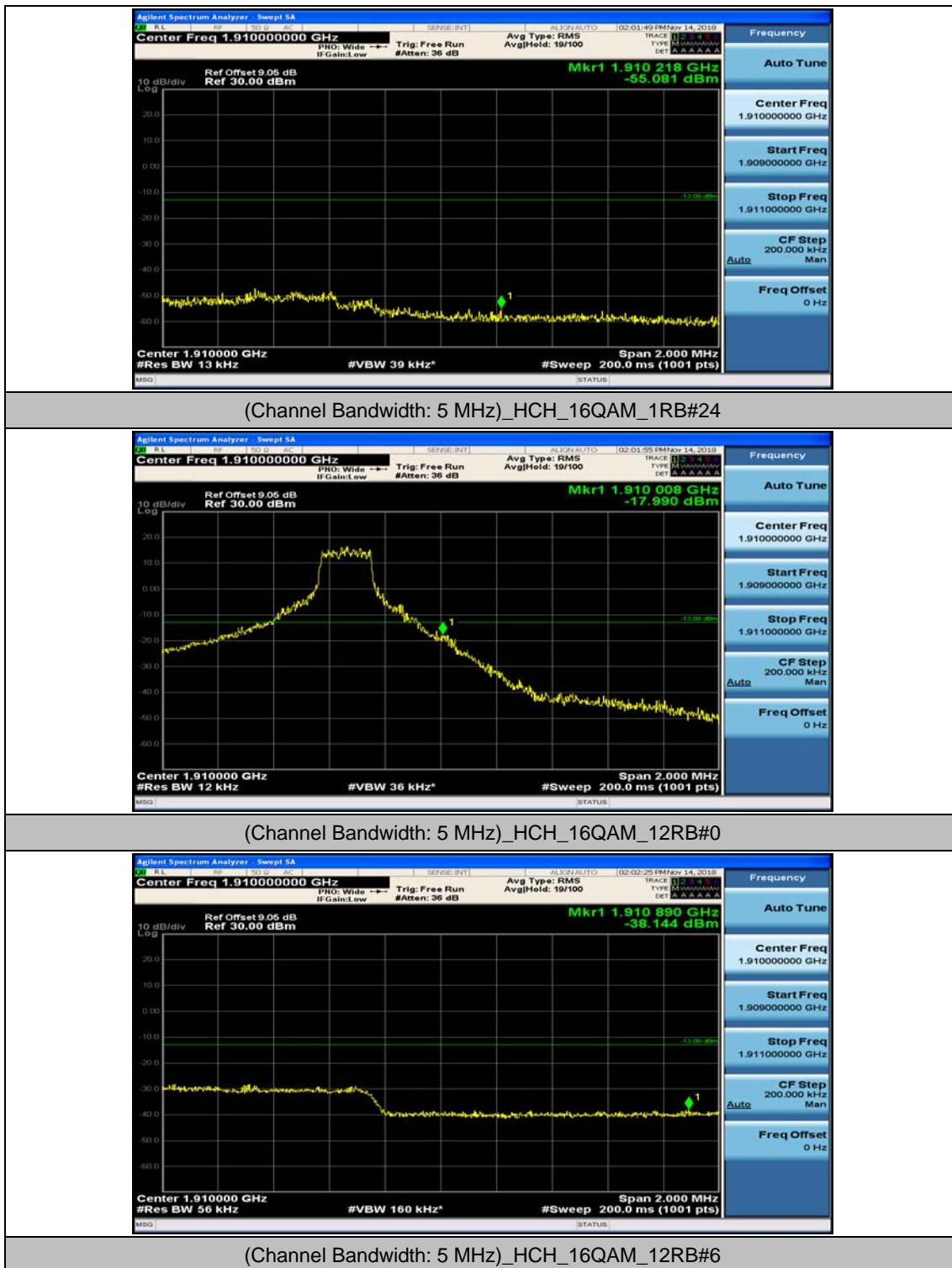


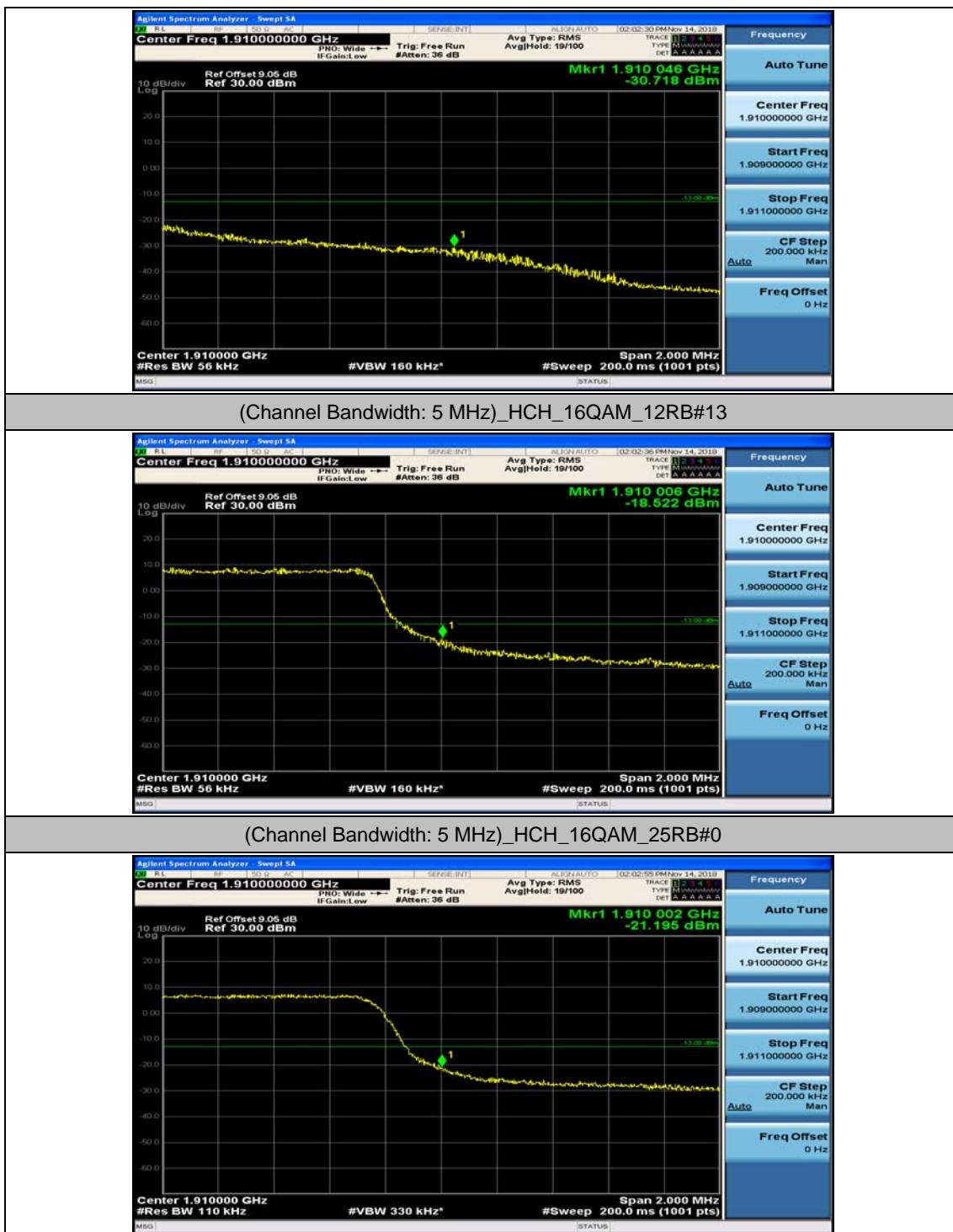












Channel Bandwidth: 10 MHz

