

## 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	1.0803	1.220	PASS
	MCH	6	0	1.0740	1.228	PASS
	HCH	6	0	1.0786	1.227	PASS
16QAM	LCH	6	0	1.0799	1.231	PASS
	MCH	6	0	1.0819	1.229	PASS
	HCH	6	0	1.0782	1.222	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	2.6877	2.873	PASS
	MCH	15	0	2.6805	2.865	PASS
	HCH	15	0	2.6852	2.893	PASS
16QAM	LCH	15	0	2.6832	2.866	PASS
	MCH	15	0	2.6843	2.851	PASS
	HCH	15	0	2.6874	2.889	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	4.4882	4.828	PASS
	MCH	25	0	4.4828	4.809	PASS
	HCH	25	0	4.4829	4.861	PASS
16QAM	LCH	25	0	4.4836	4.821	PASS
	MCH	25	0	4.4875	4.822	PASS
	HCH	25	0	4.4883	4.815	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	8.9546	9.421	PASS
	MCH	50	0	8.9341	9.513	PASS
	HCH	50	0	8.9409	9.441	PASS
16QAM	LCH	50	0	8.9422	9.456	PASS
	MCH	50	0	8.9270	9.434	PASS
	HCH	50	0	8.9448	9.394	PASS

## Channel Bandwidth: 15 MHz

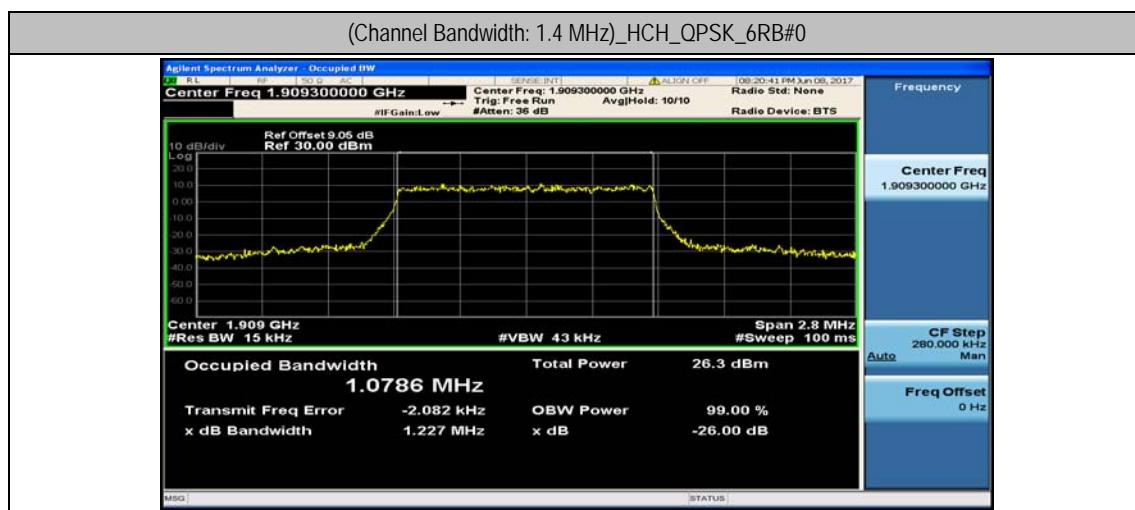
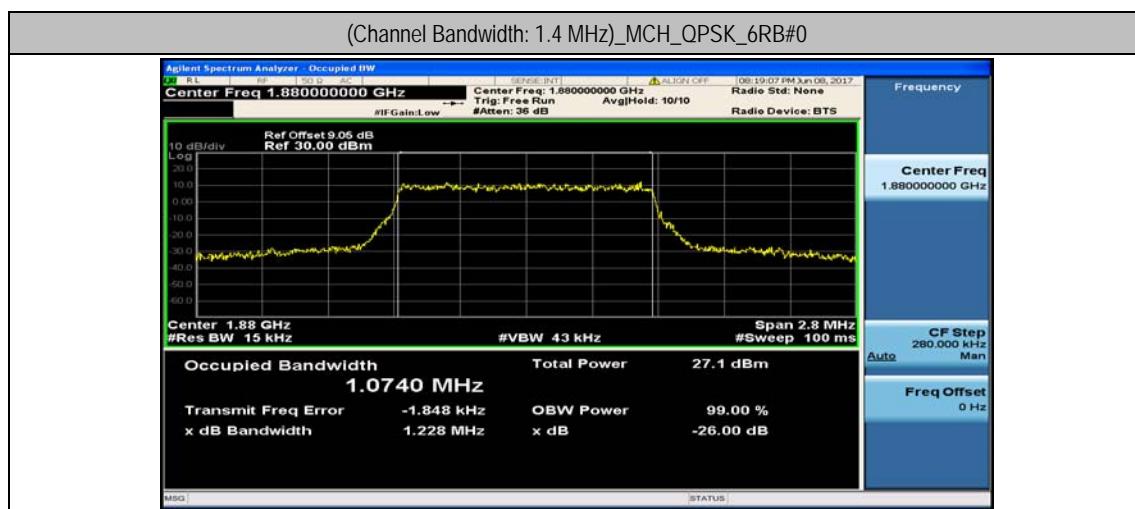
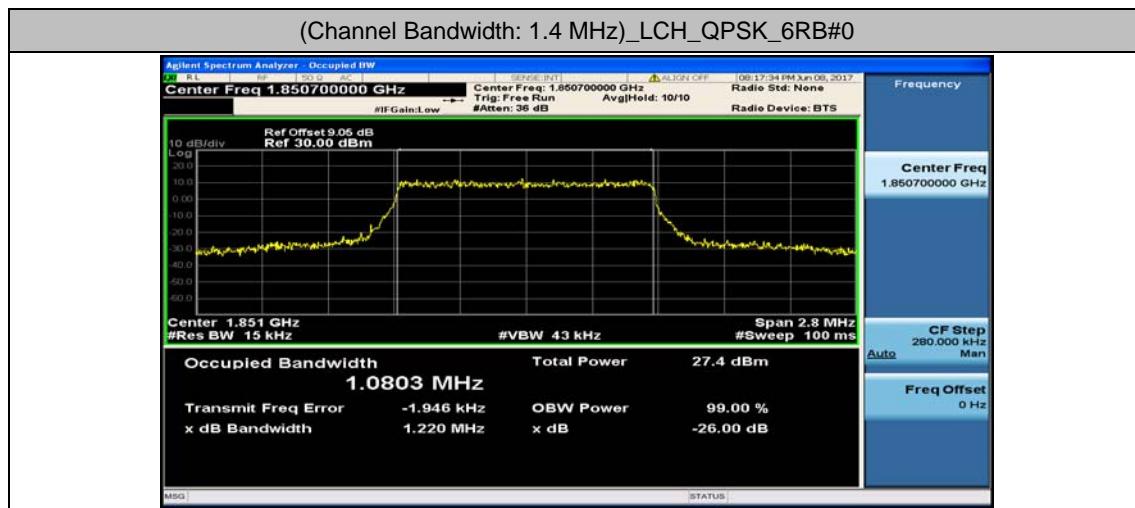
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.433	14.23	PASS
	MCH	75	0	13.408	14.06	PASS
	HCH	75	0	13.395	14.01	PASS
16QAM	LCH	75	0	13.427	14.11	PASS
	MCH	75	0	13.400	14.07	PASS
	HCH	75	0	13.400	14.07	PASS

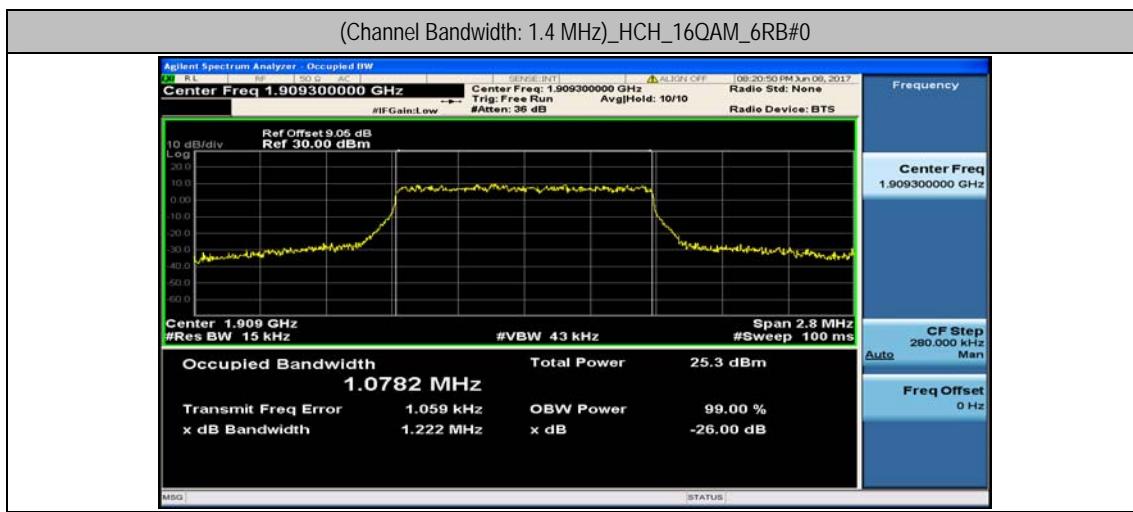
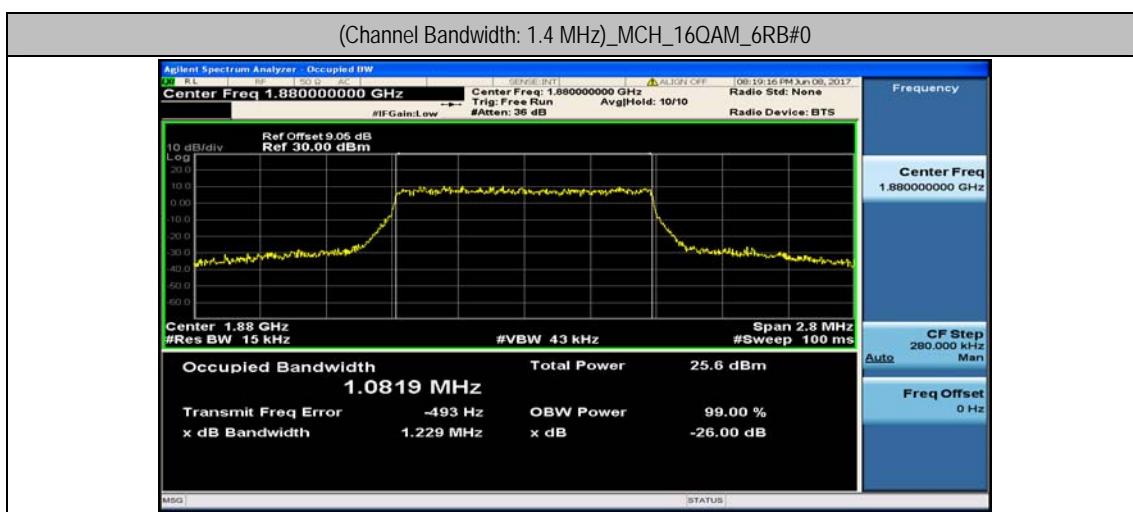
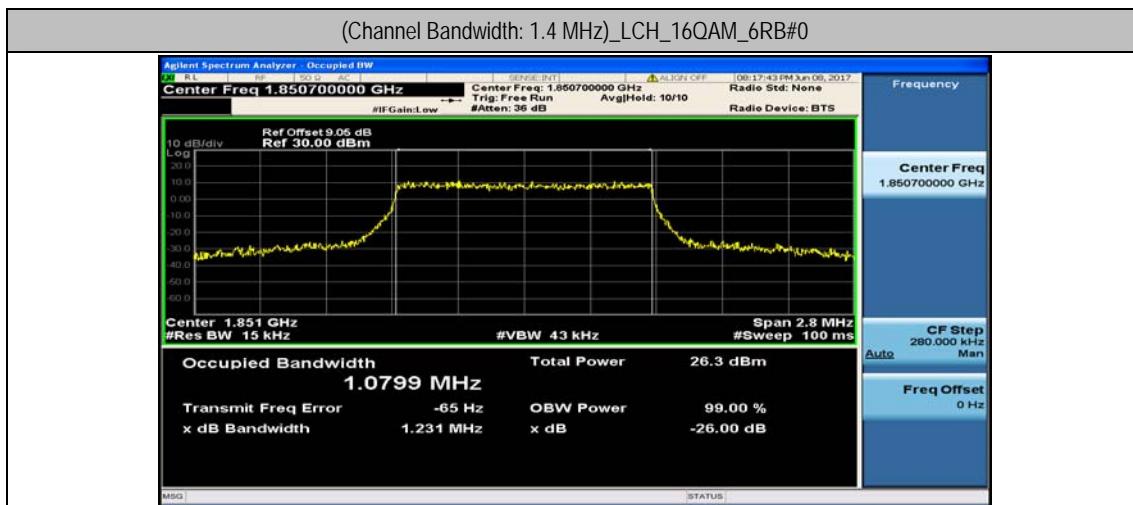
## Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.906	18.67	PASS
	MCH	100	0	17.863	18.58	PASS
	HCH	100	0	17.825	18.59	PASS
16QAM	LCH	100	0	17.923	18.63	PASS
	MCH	100	0	17.865	18.57	PASS
	HCH	100	0	17.830	18.58	PASS

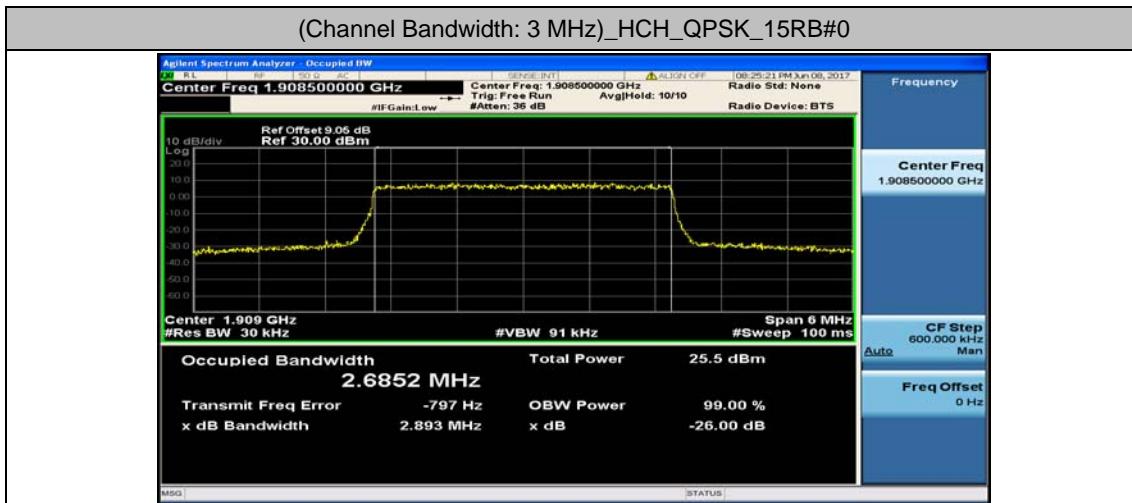
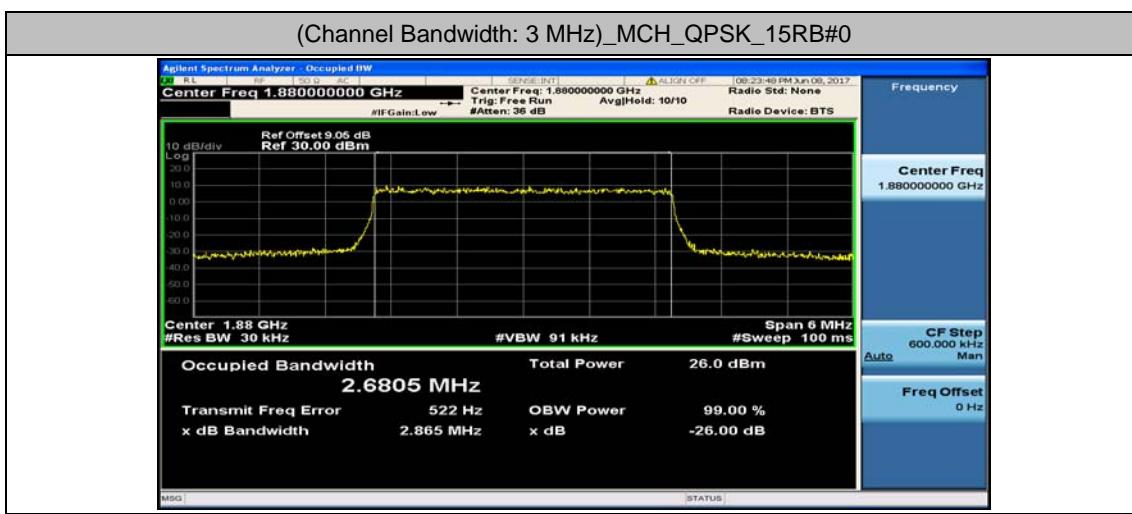
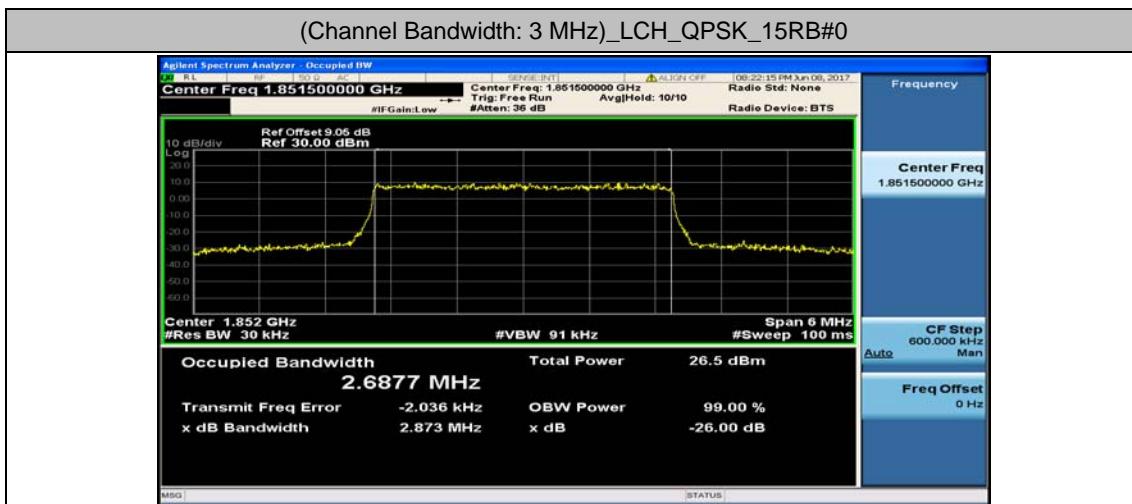
## Test Graphs

### Channel Bandwidth: 1.4 MHz

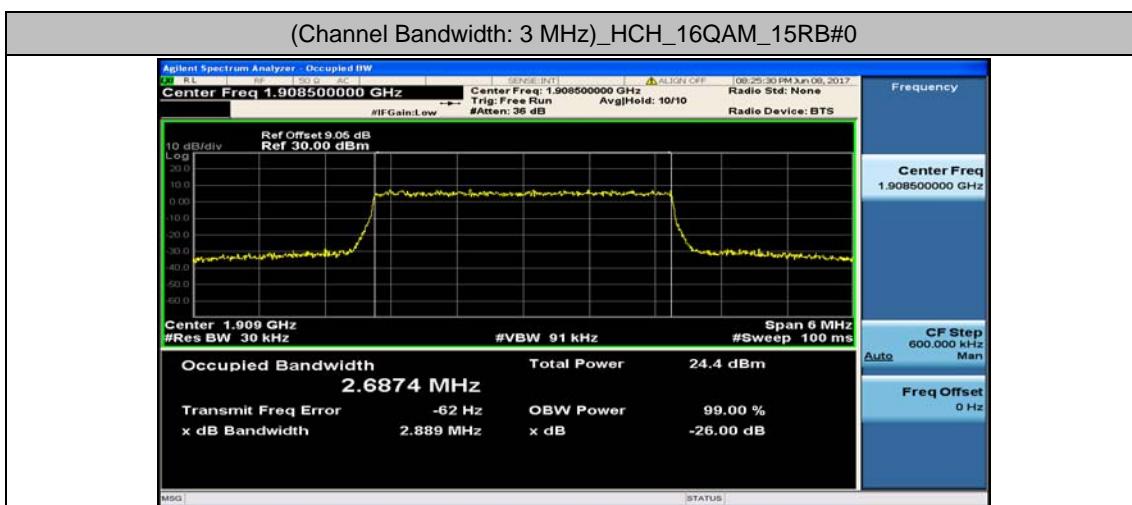
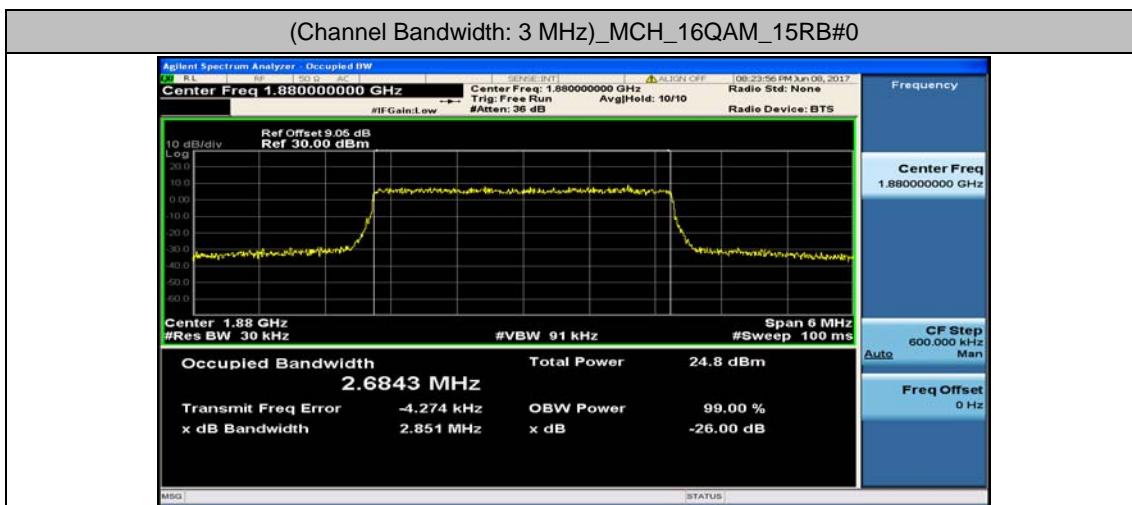
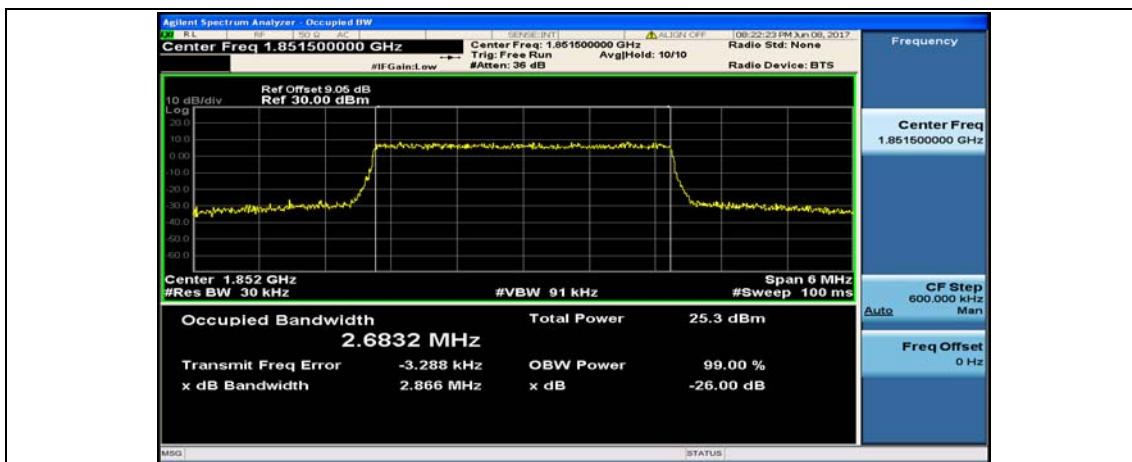




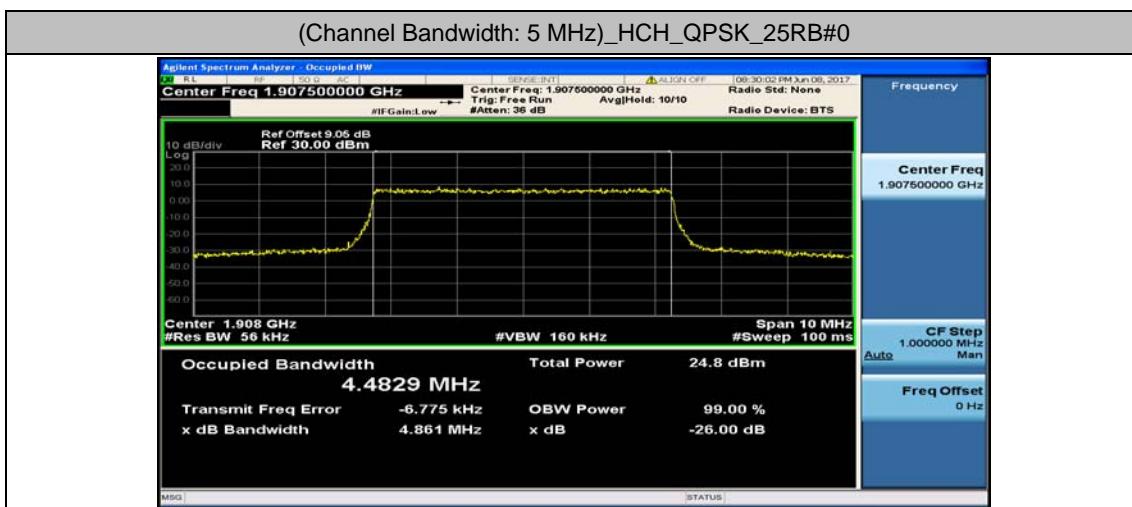
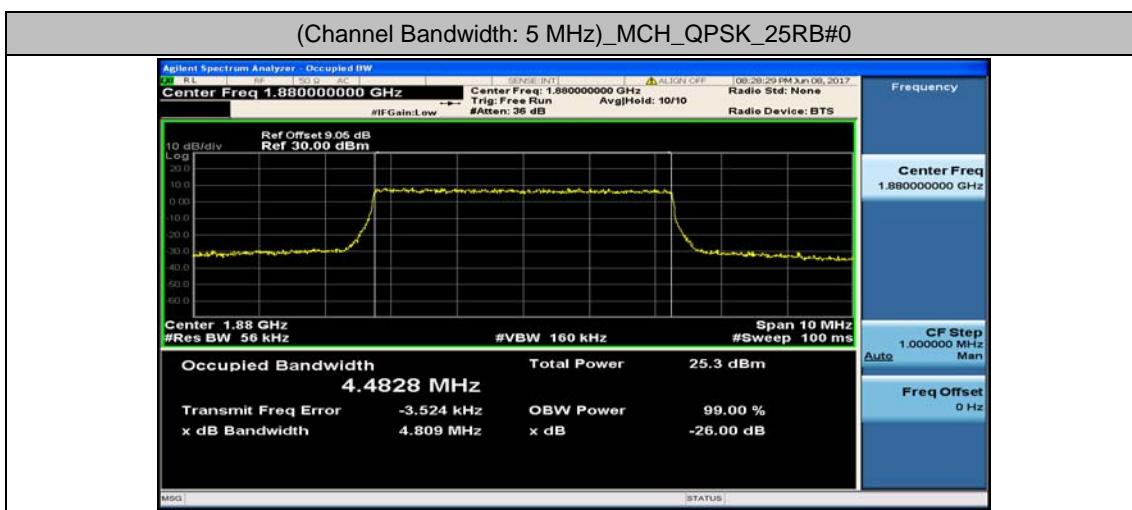
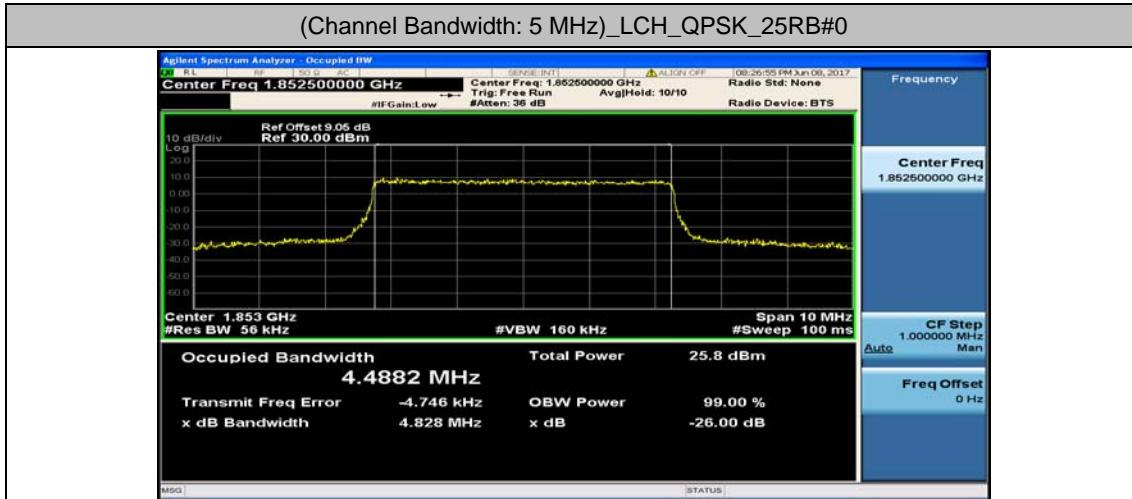
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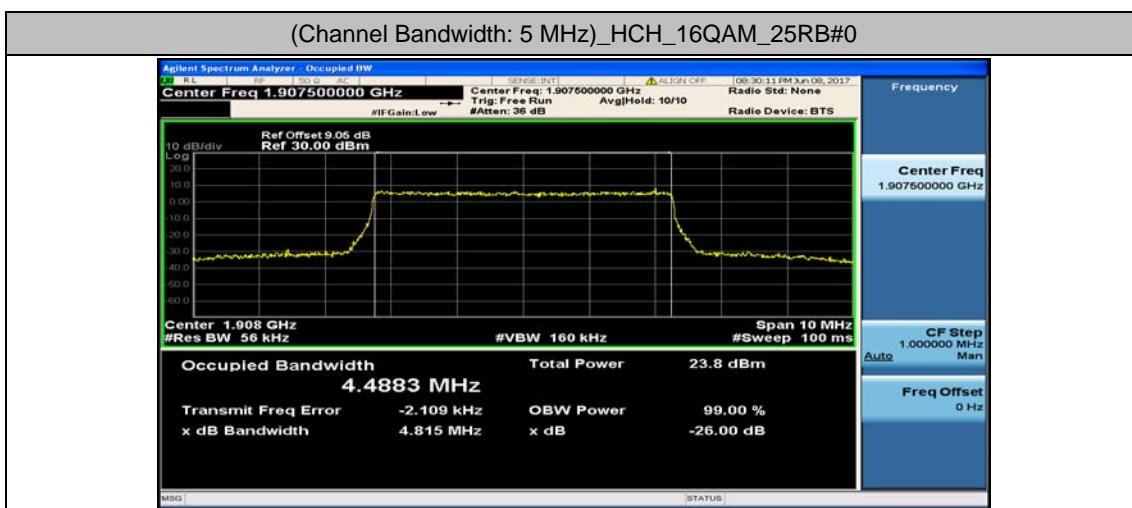
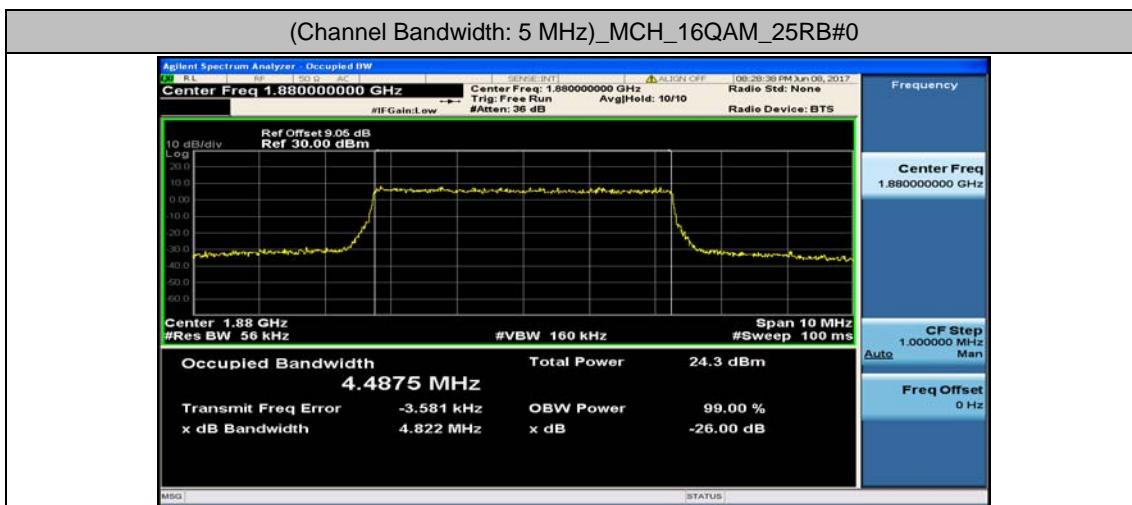
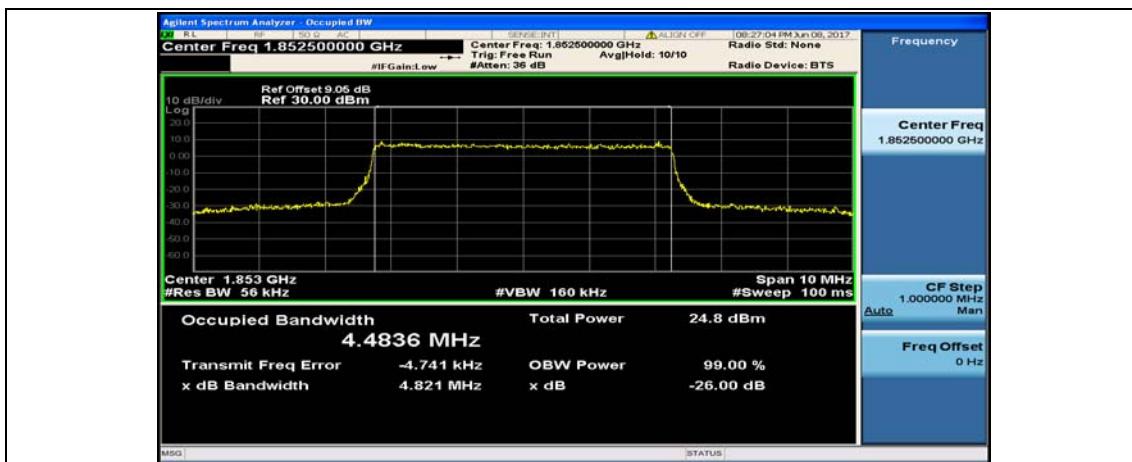
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_15RB#0



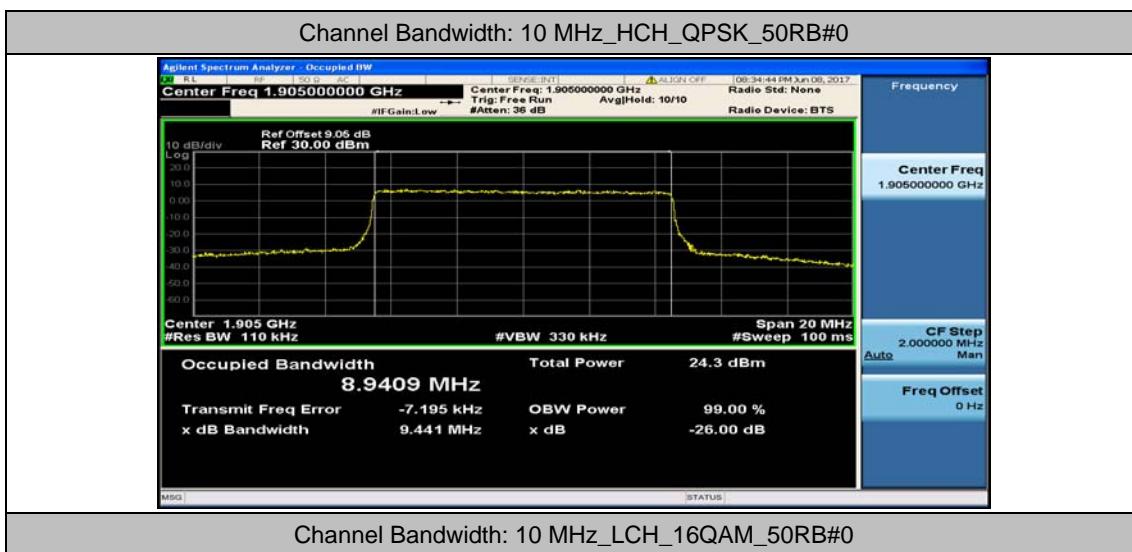
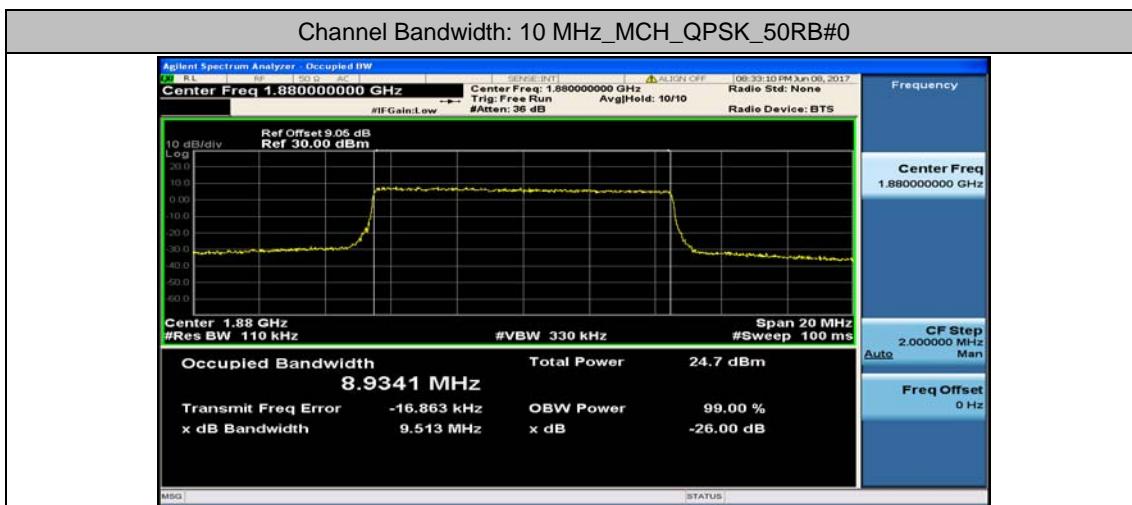
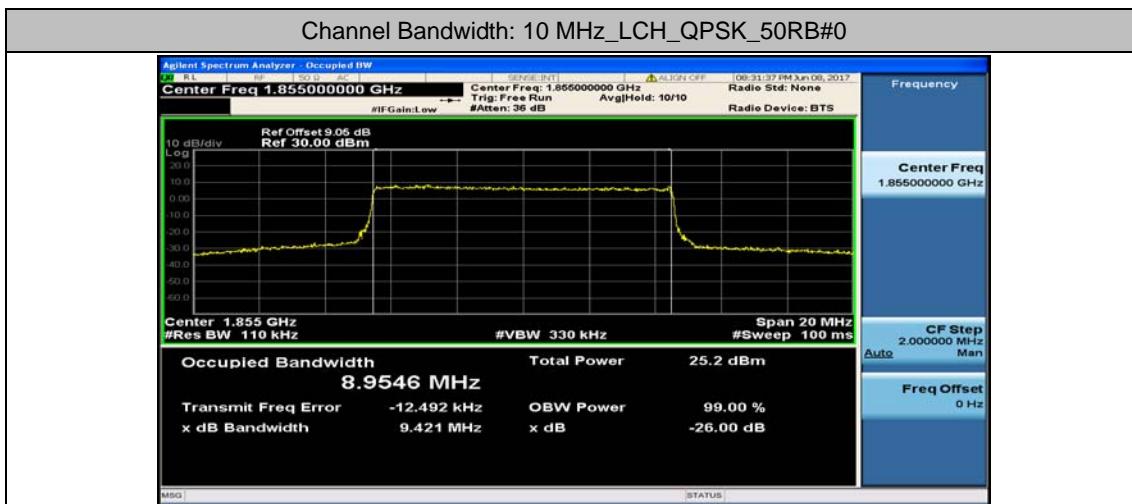
## Channel Bandwidth: 5 MHz



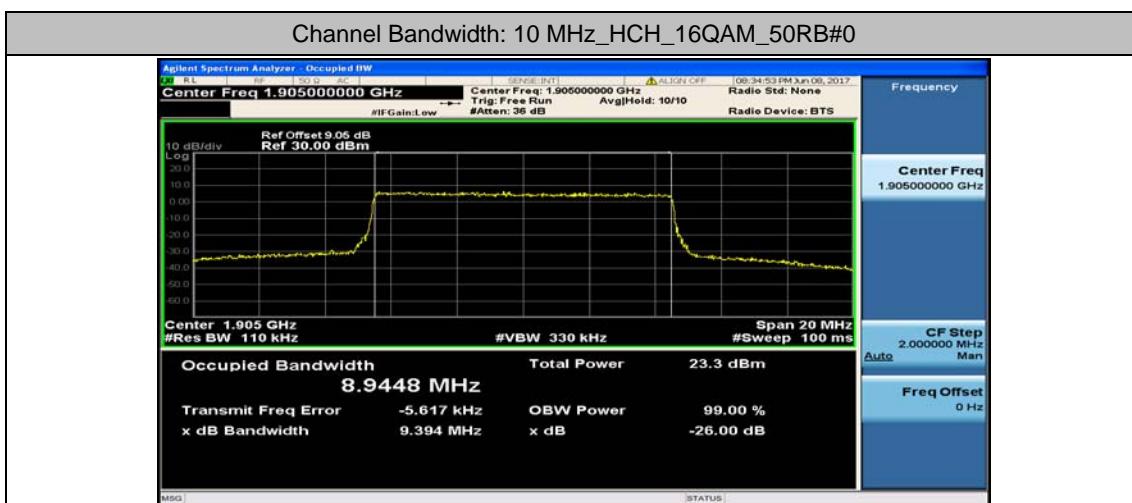
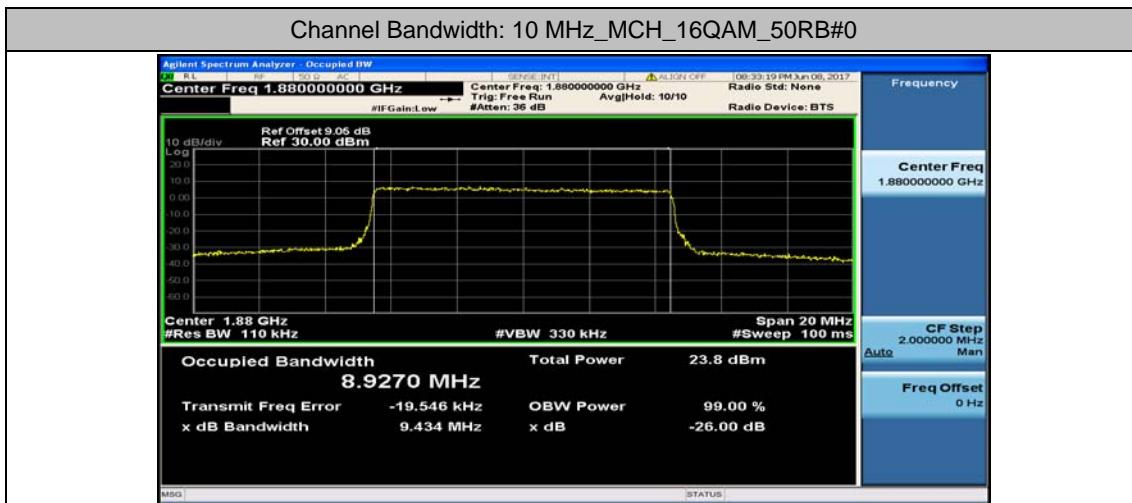
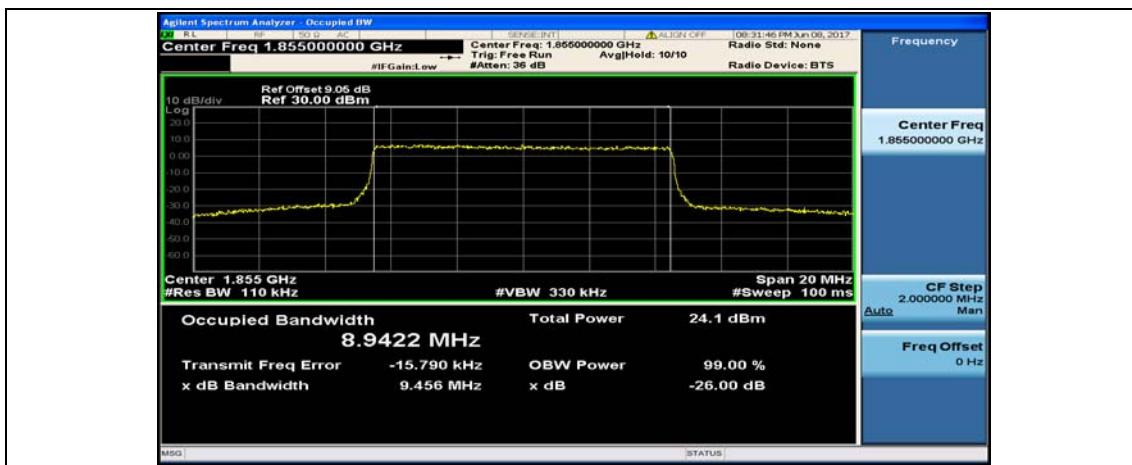
(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_25RB#0



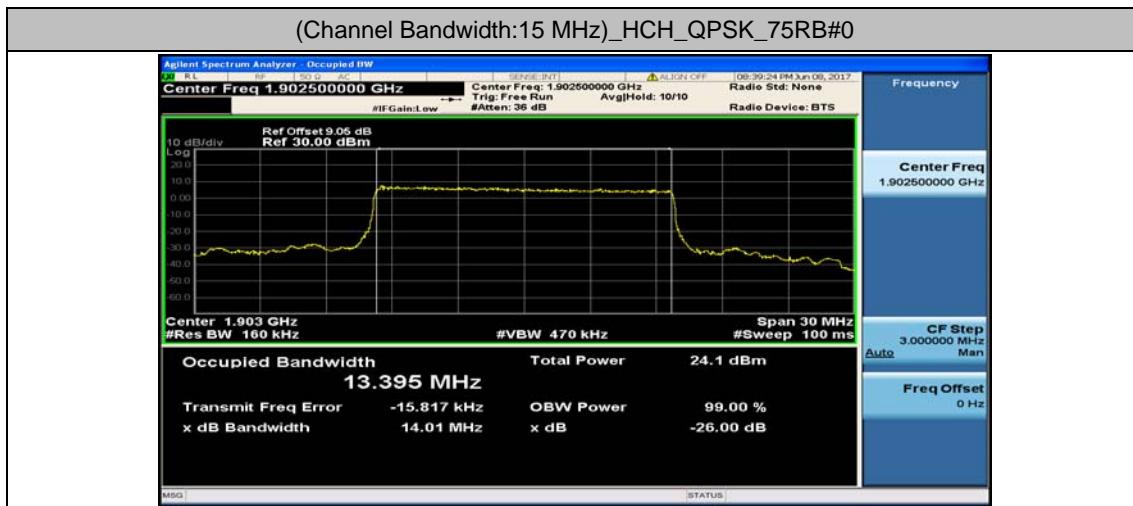
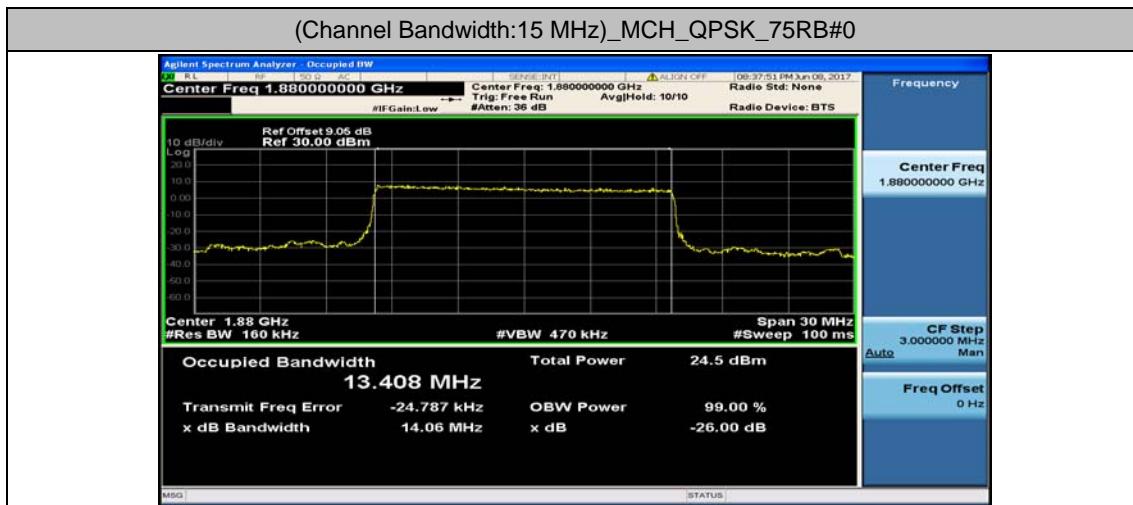
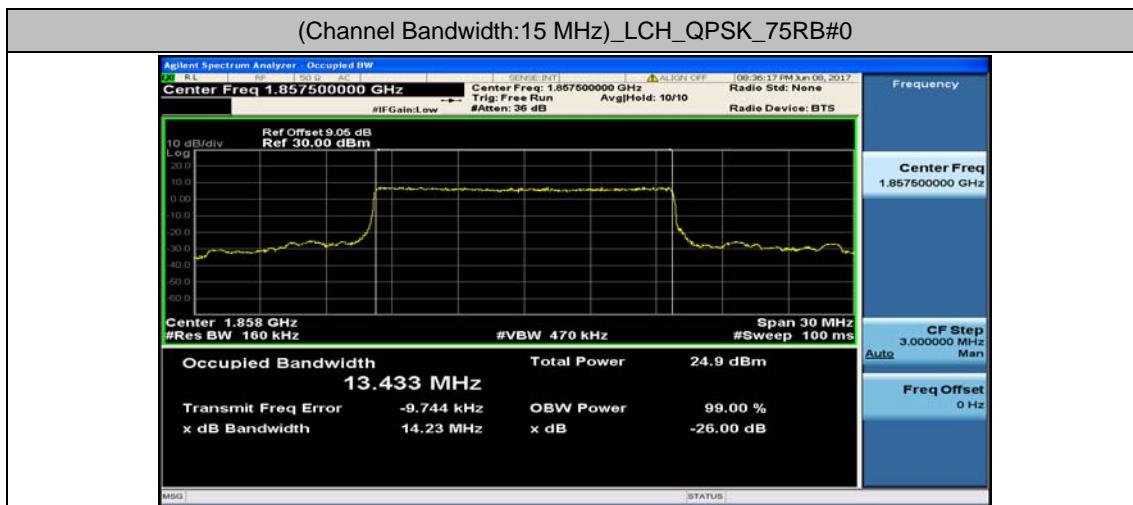
## Channel Bandwidth: 10 MHz

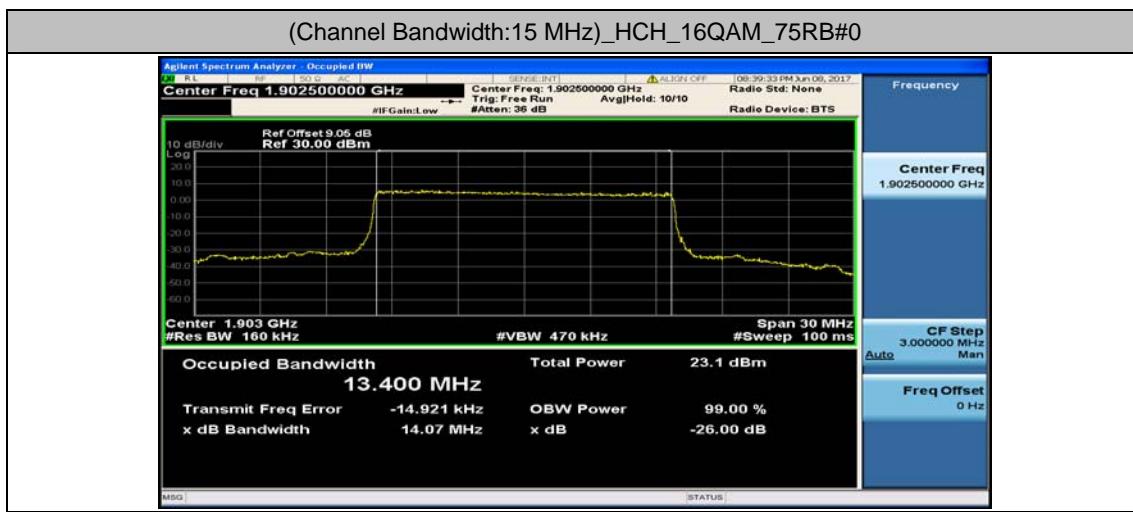
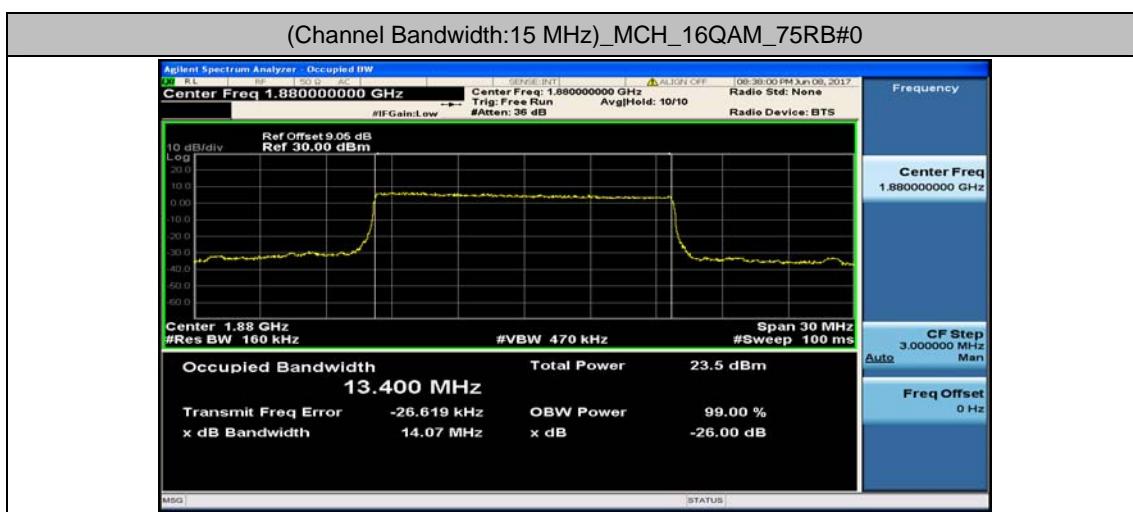
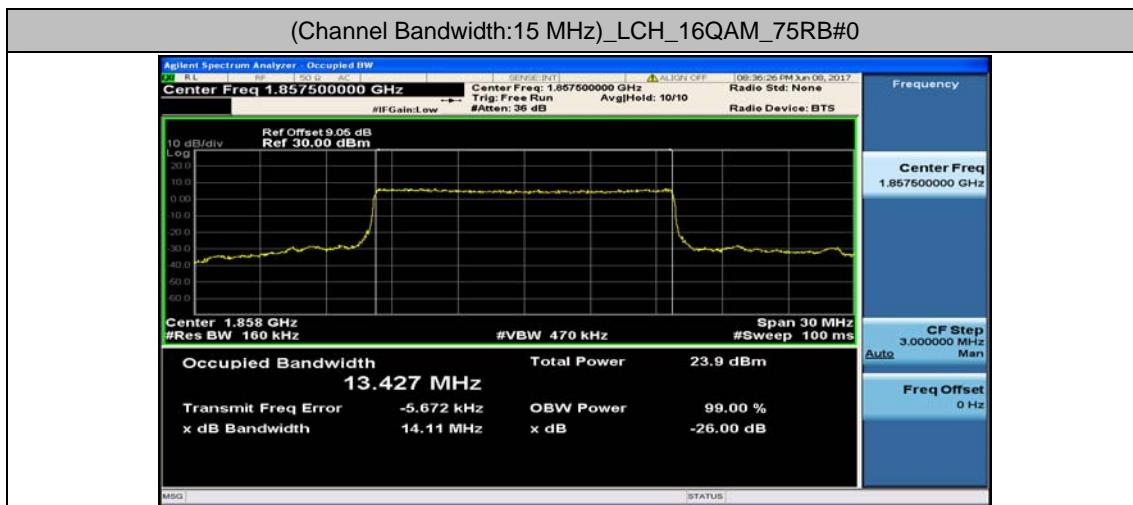


Channel Bandwidth: 10 MHz\_LCH\_16QAM\_50RB#0

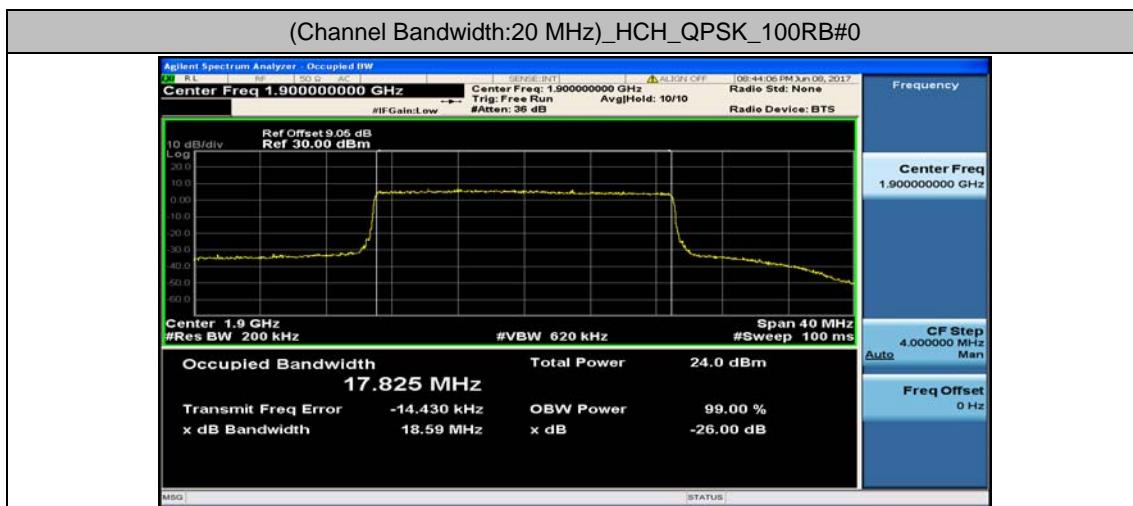
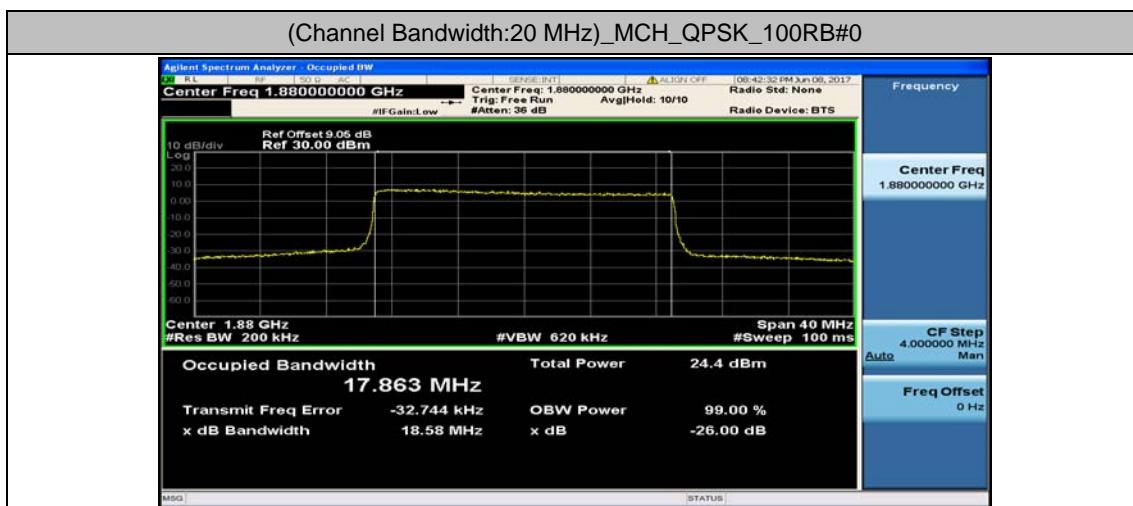
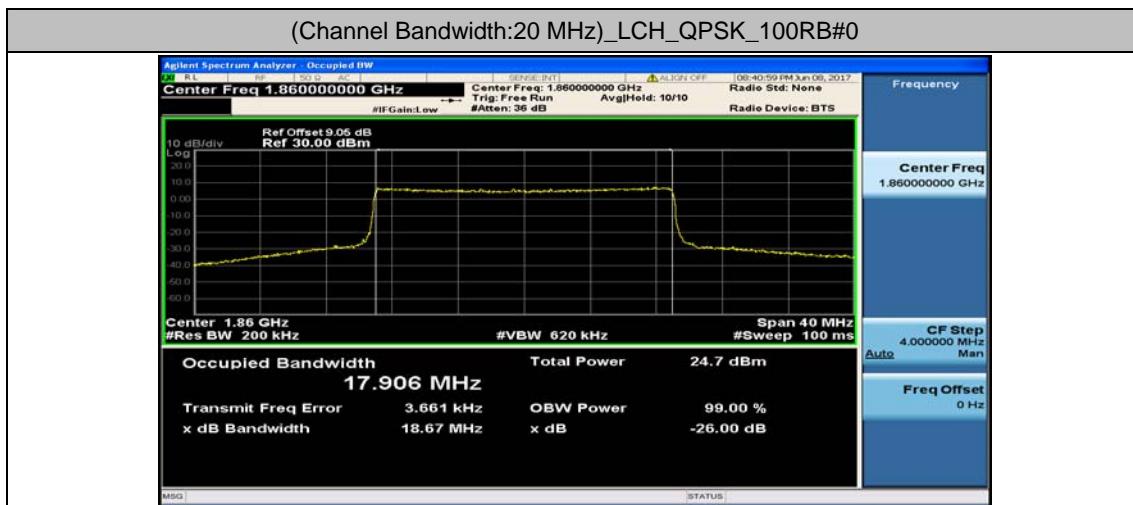


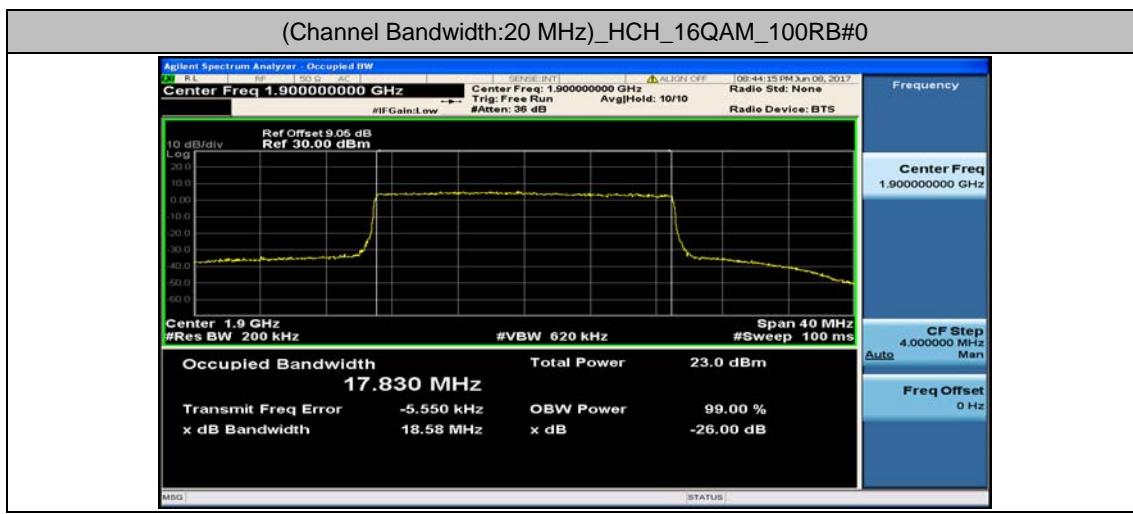
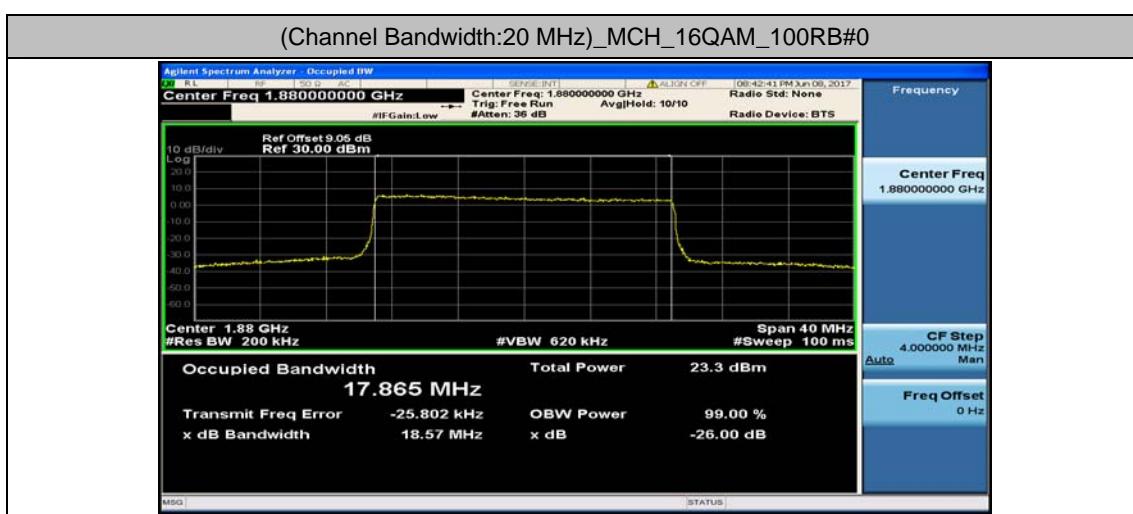
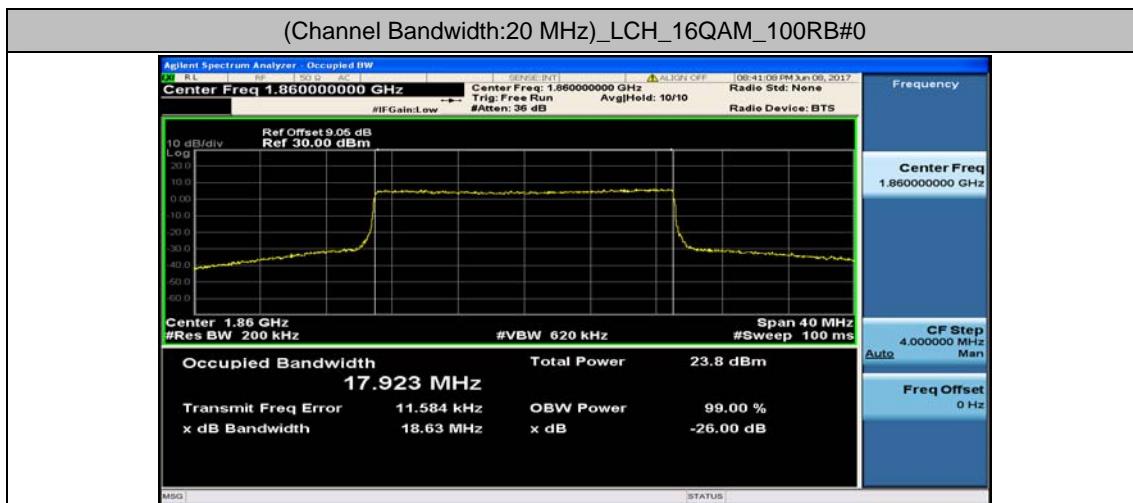
## Channel Bandwidth: 15 MHz





## Channel Bandwidth: 20 MHz

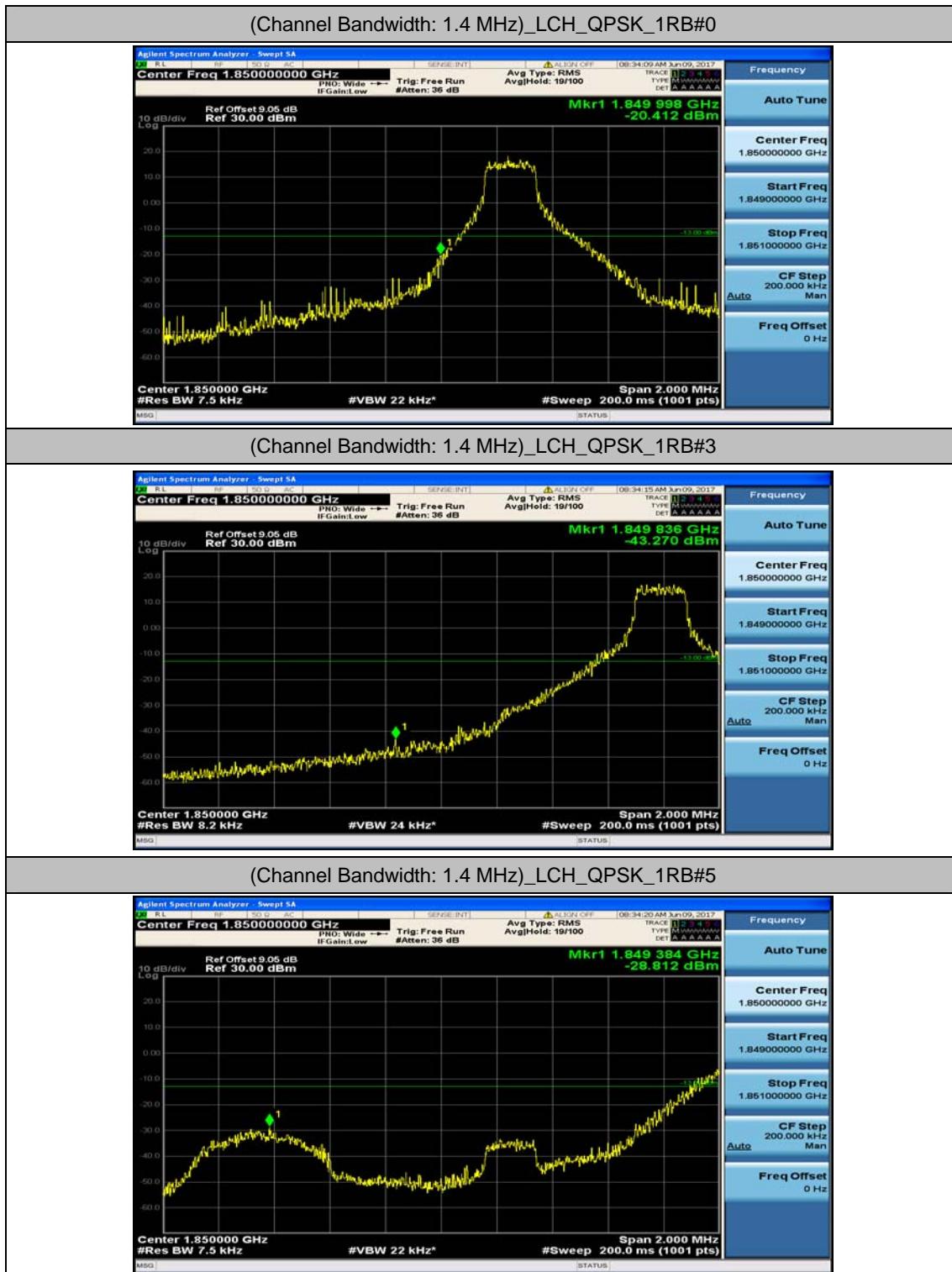


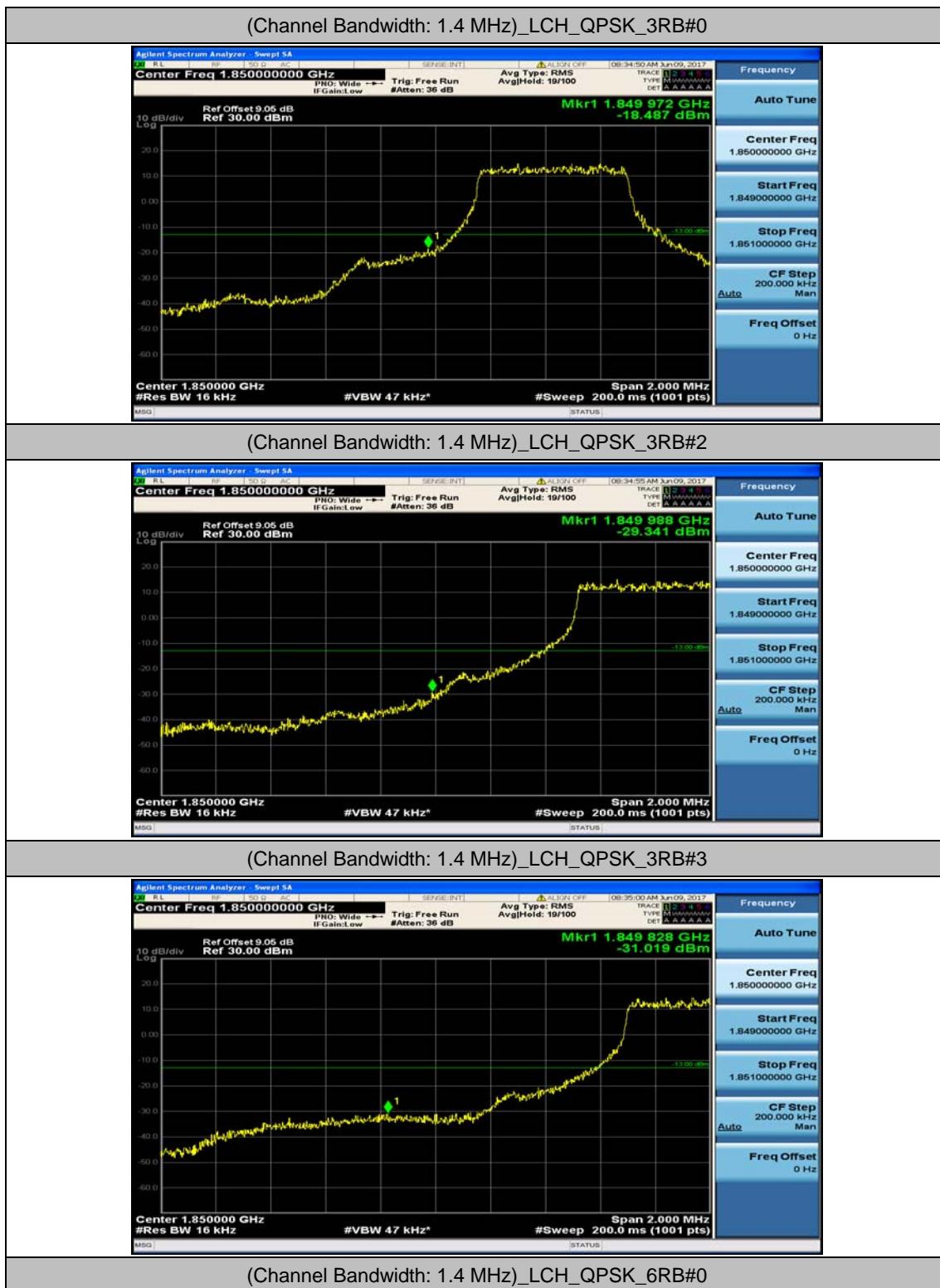


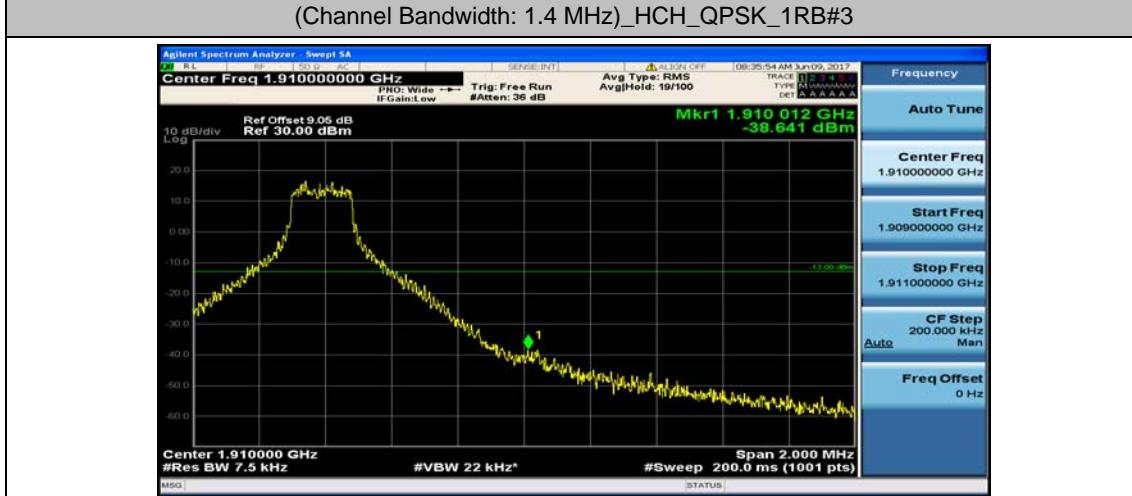
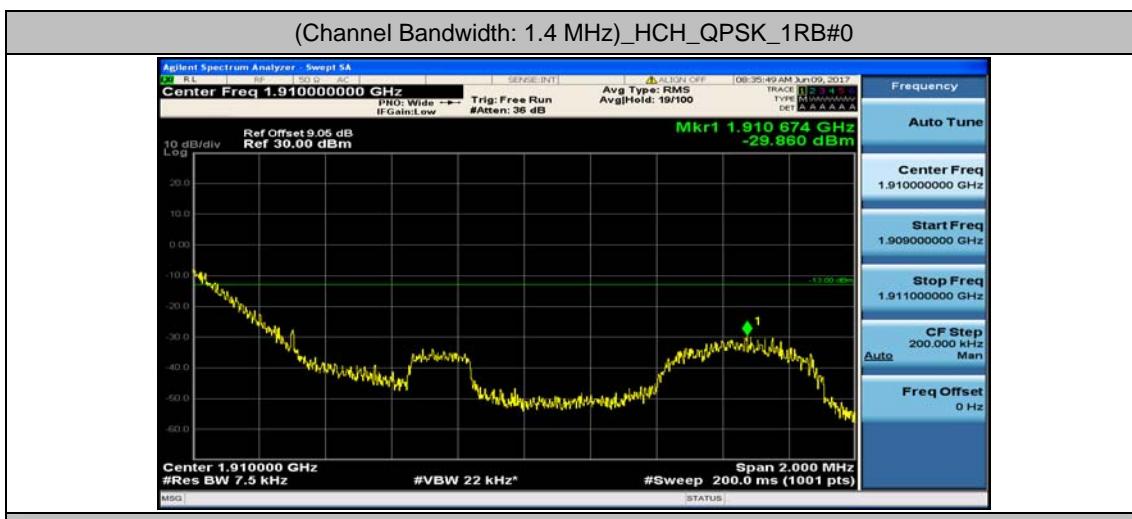
## Appendix D: Band Edge

### Test Graphs

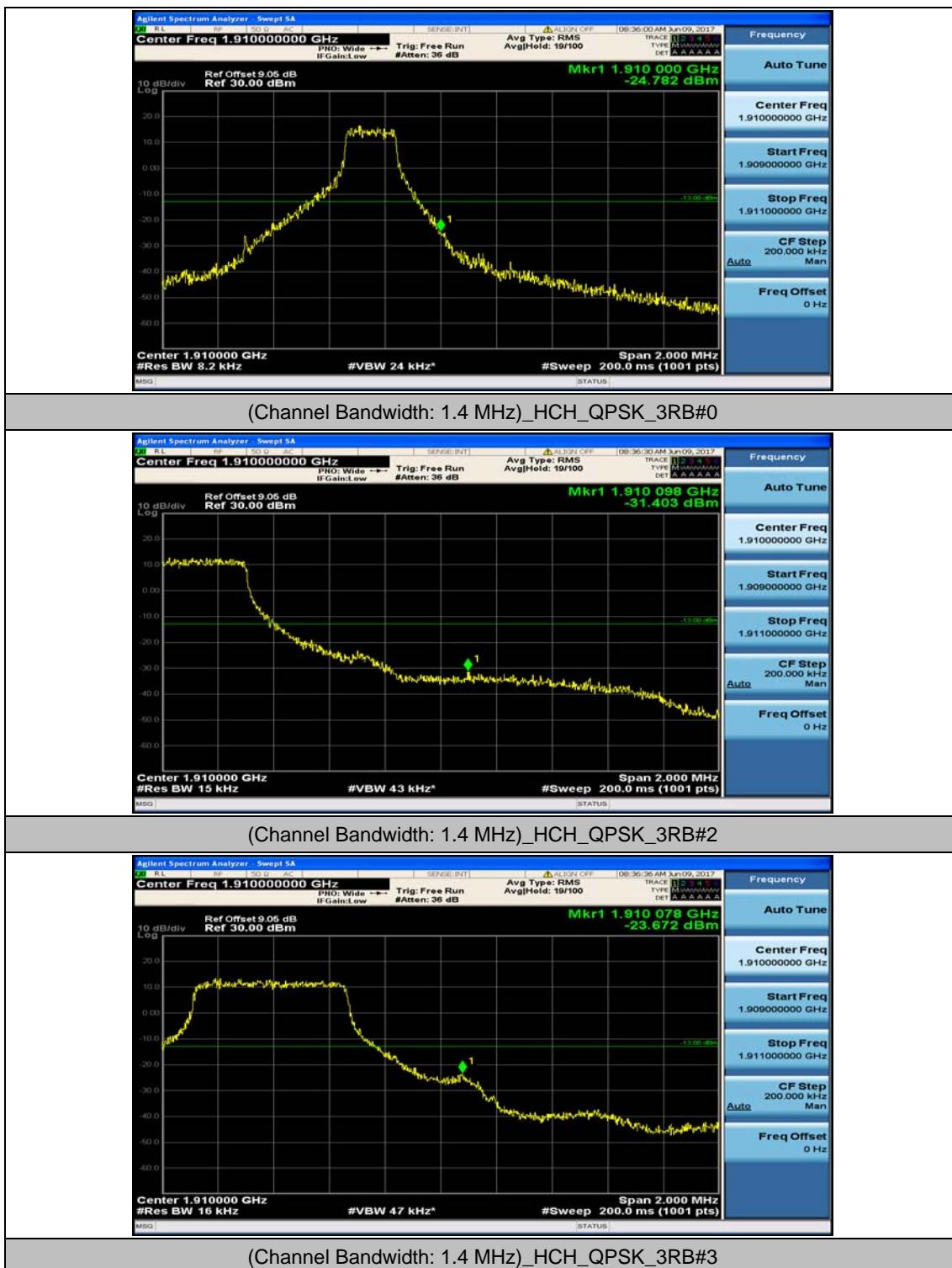
#### Channel Bandwidth: 1.4 MHz

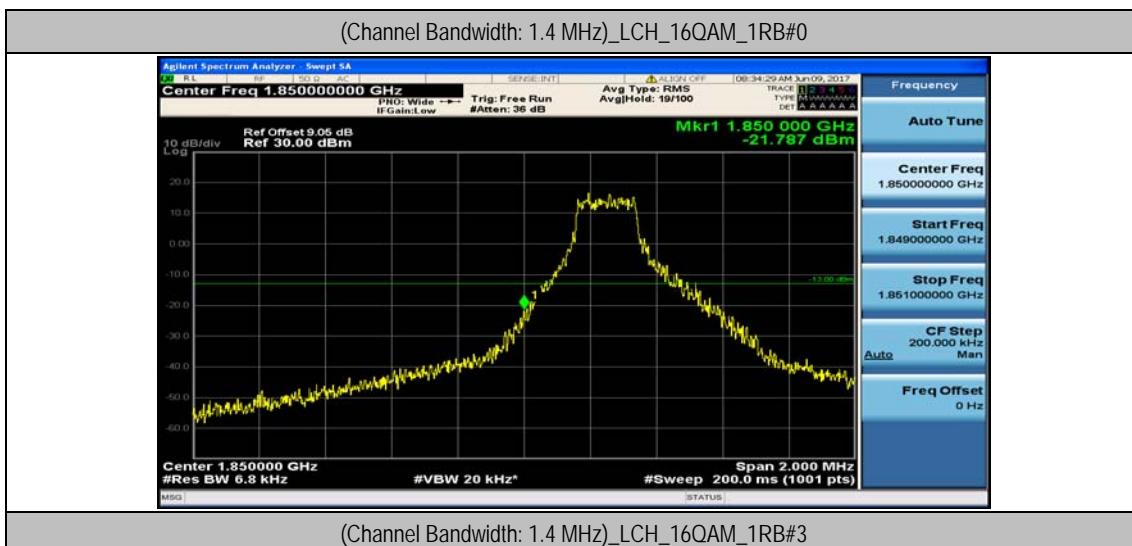


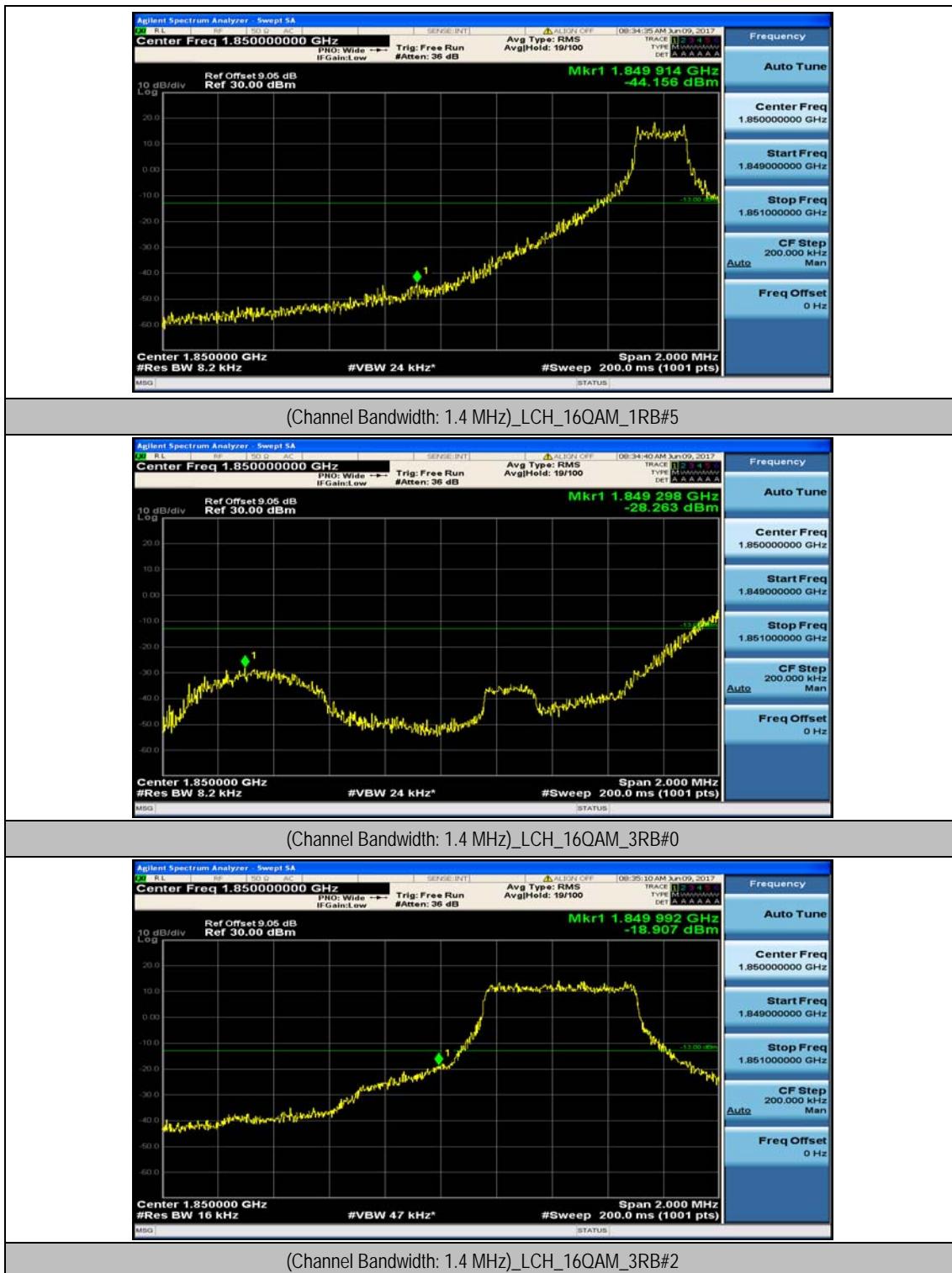


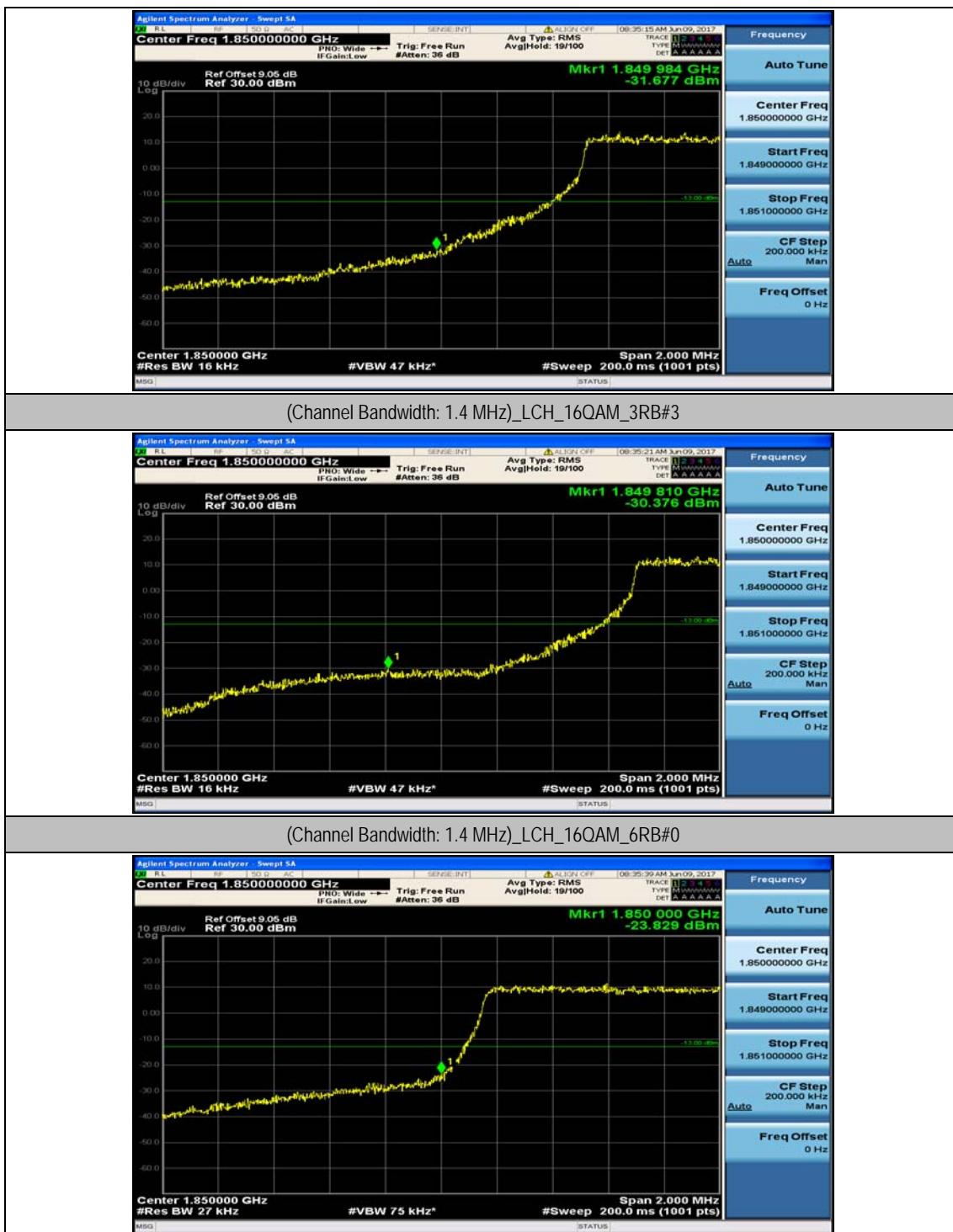


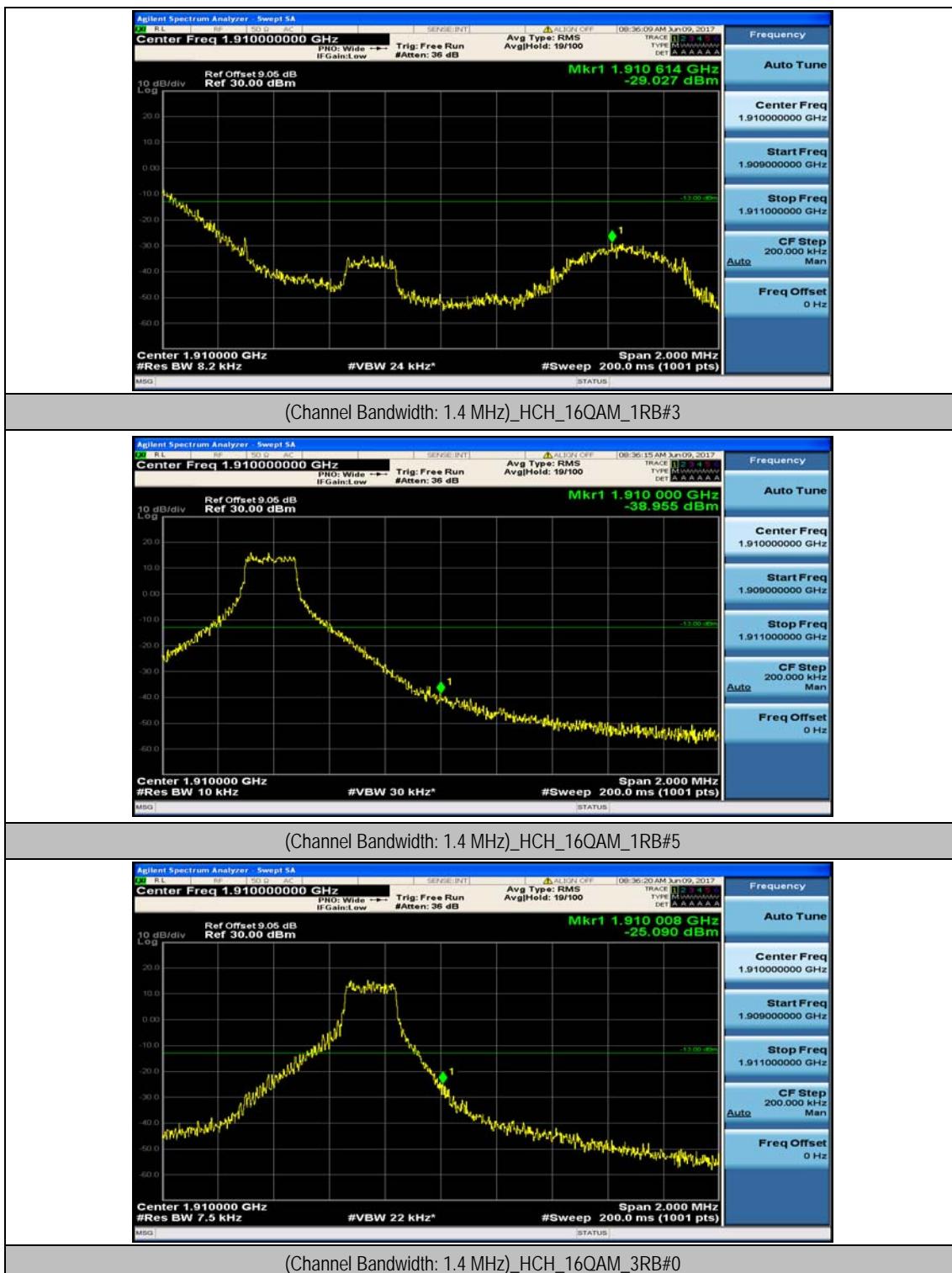
**(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#5**

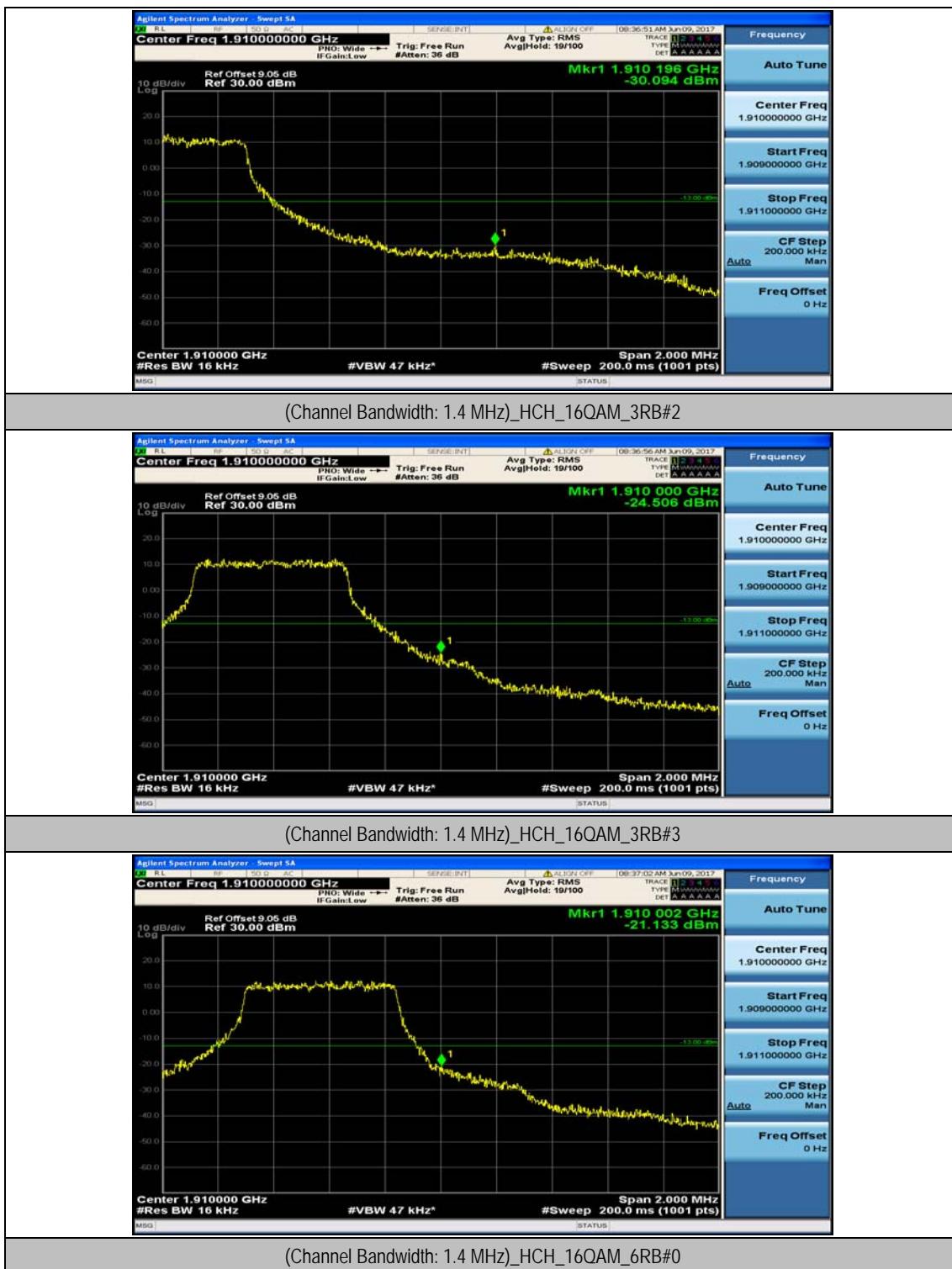






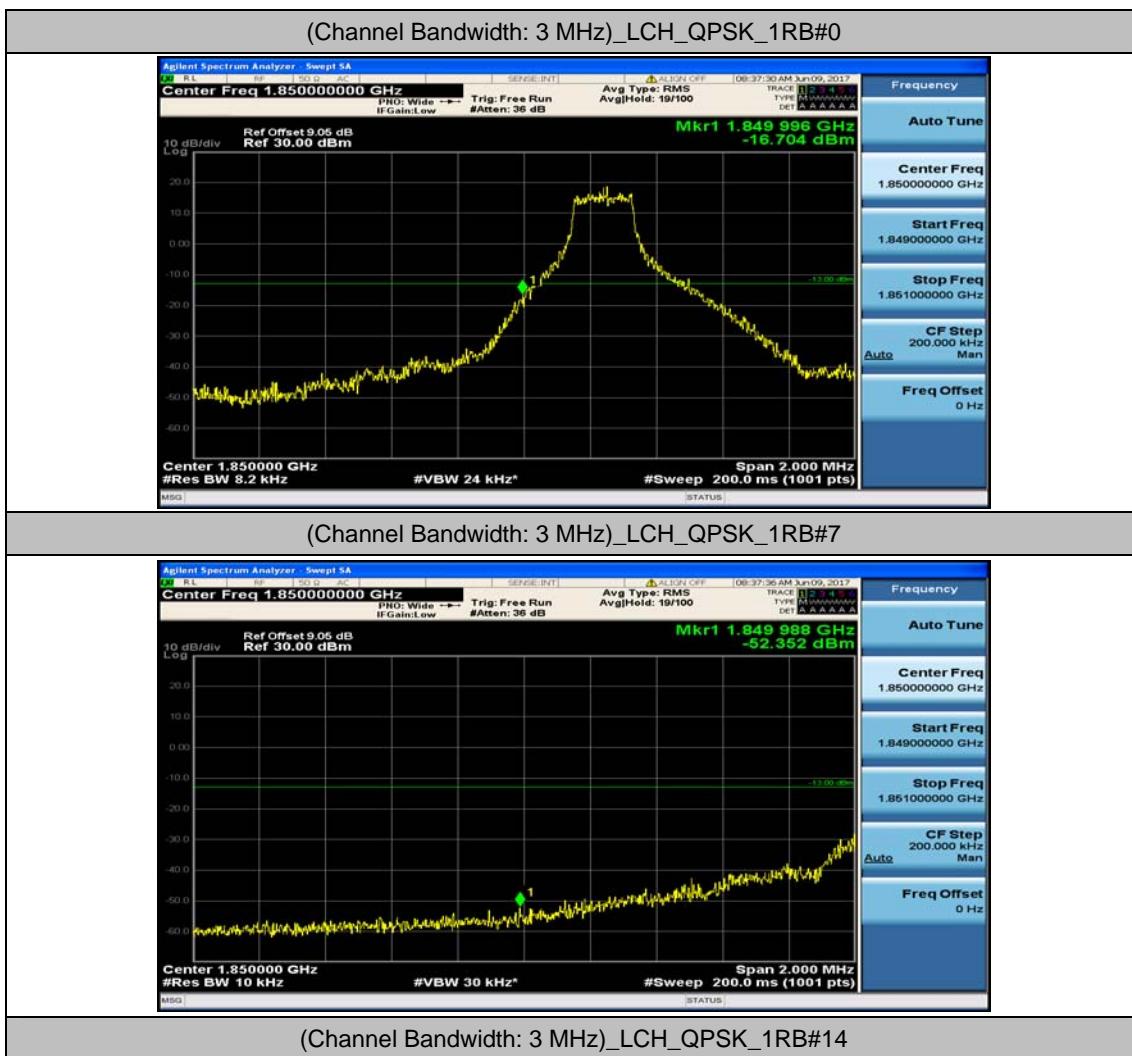




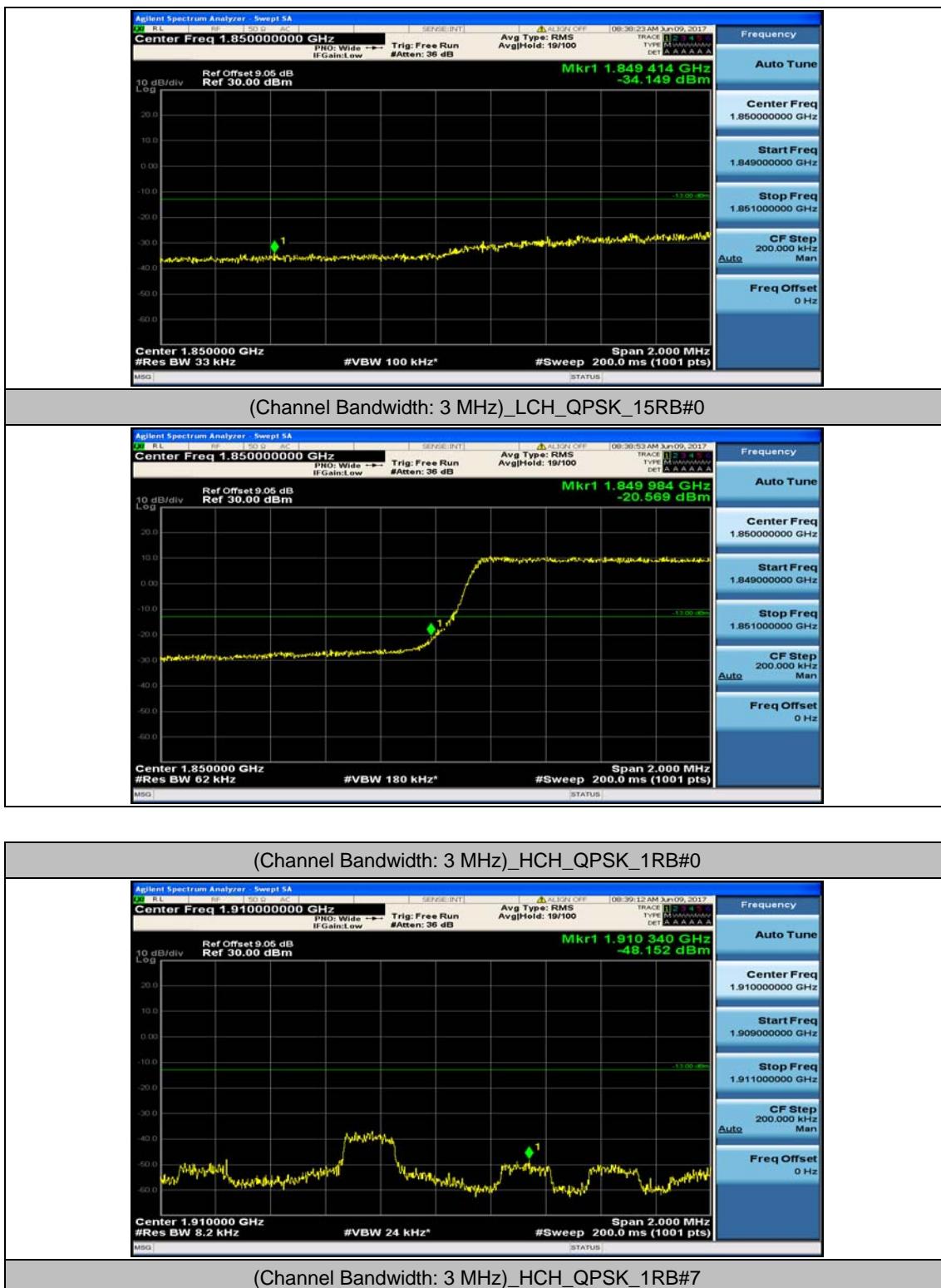


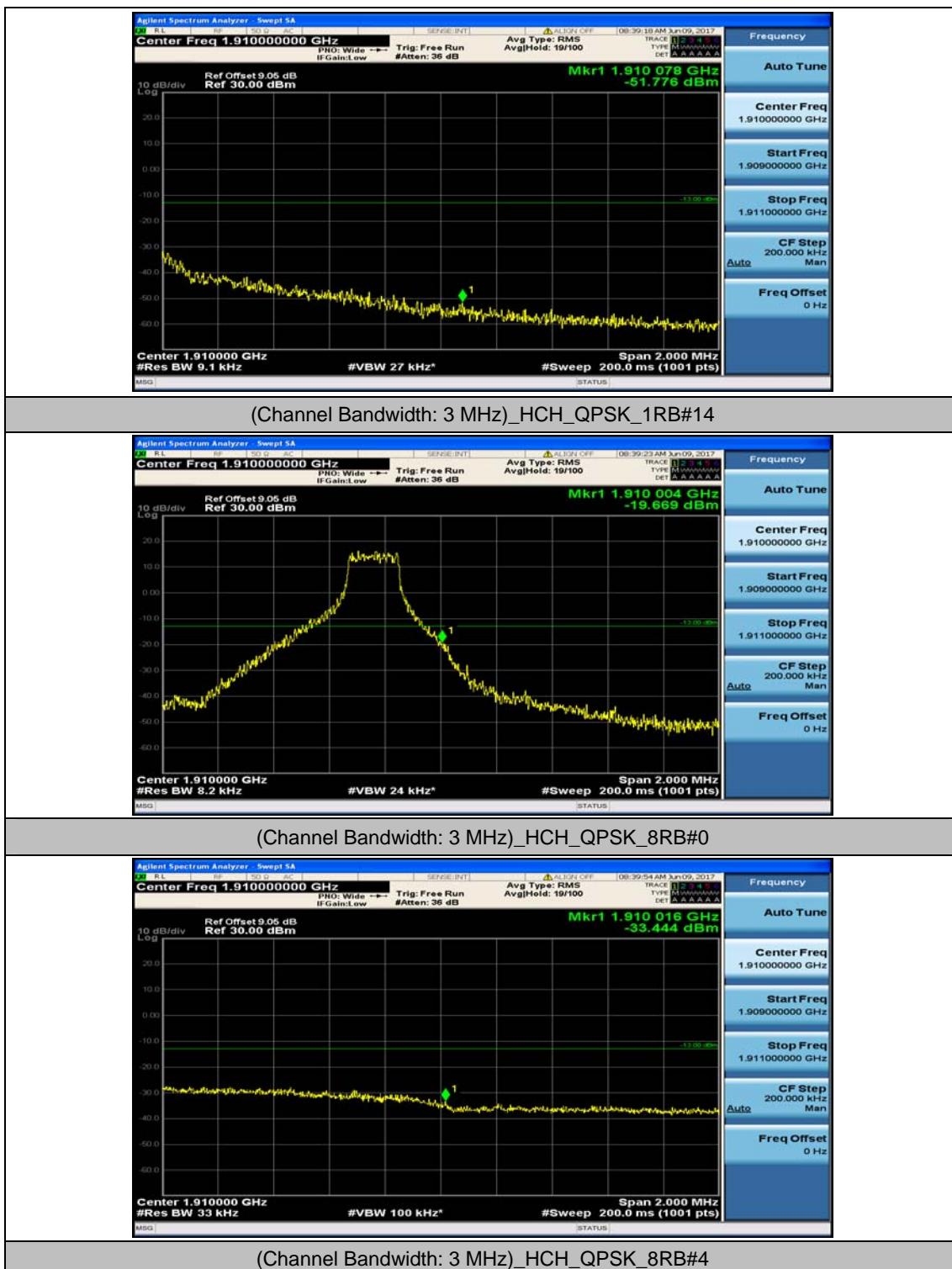


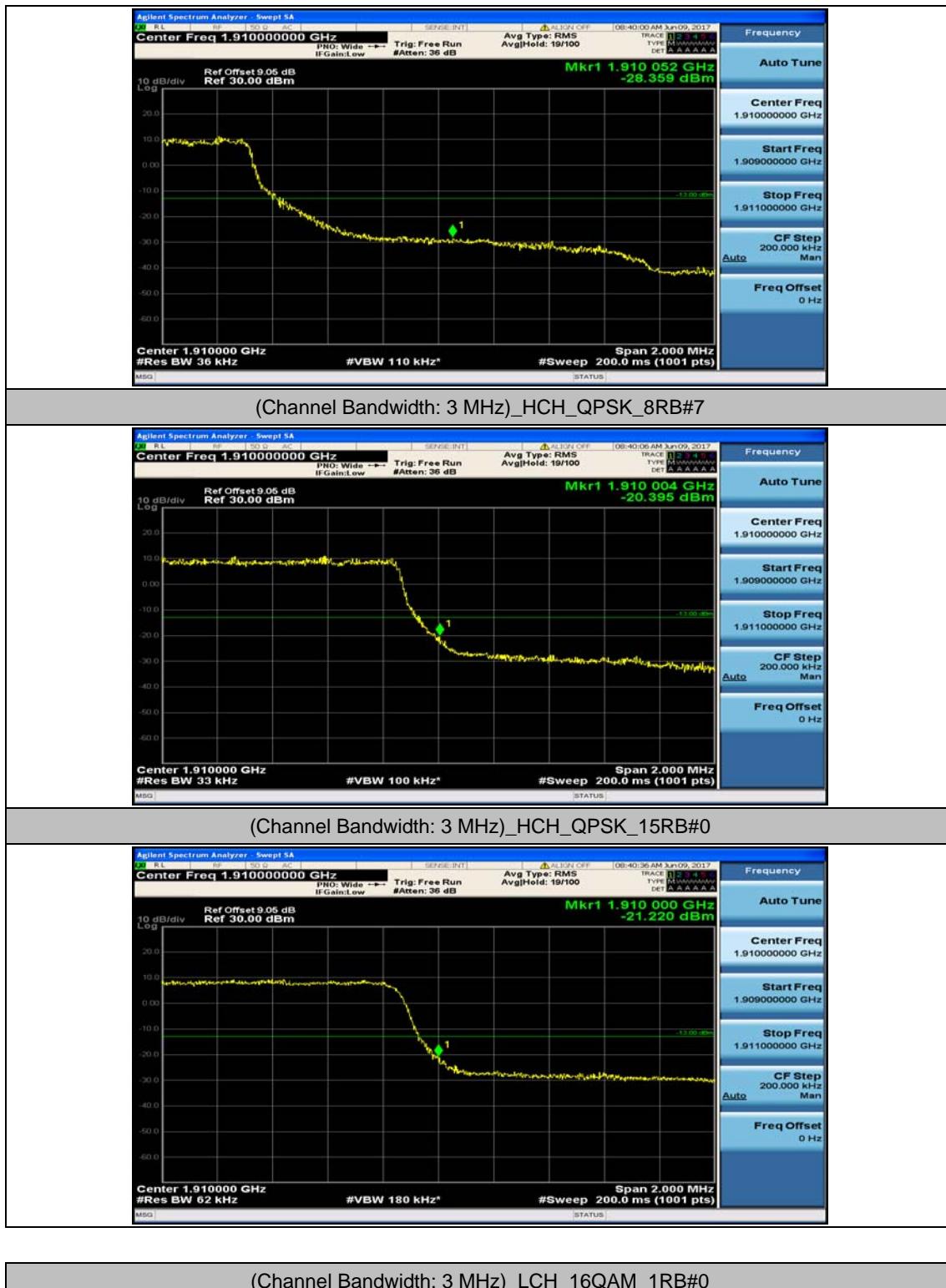
## Channel Bandwidth: 3 MHz

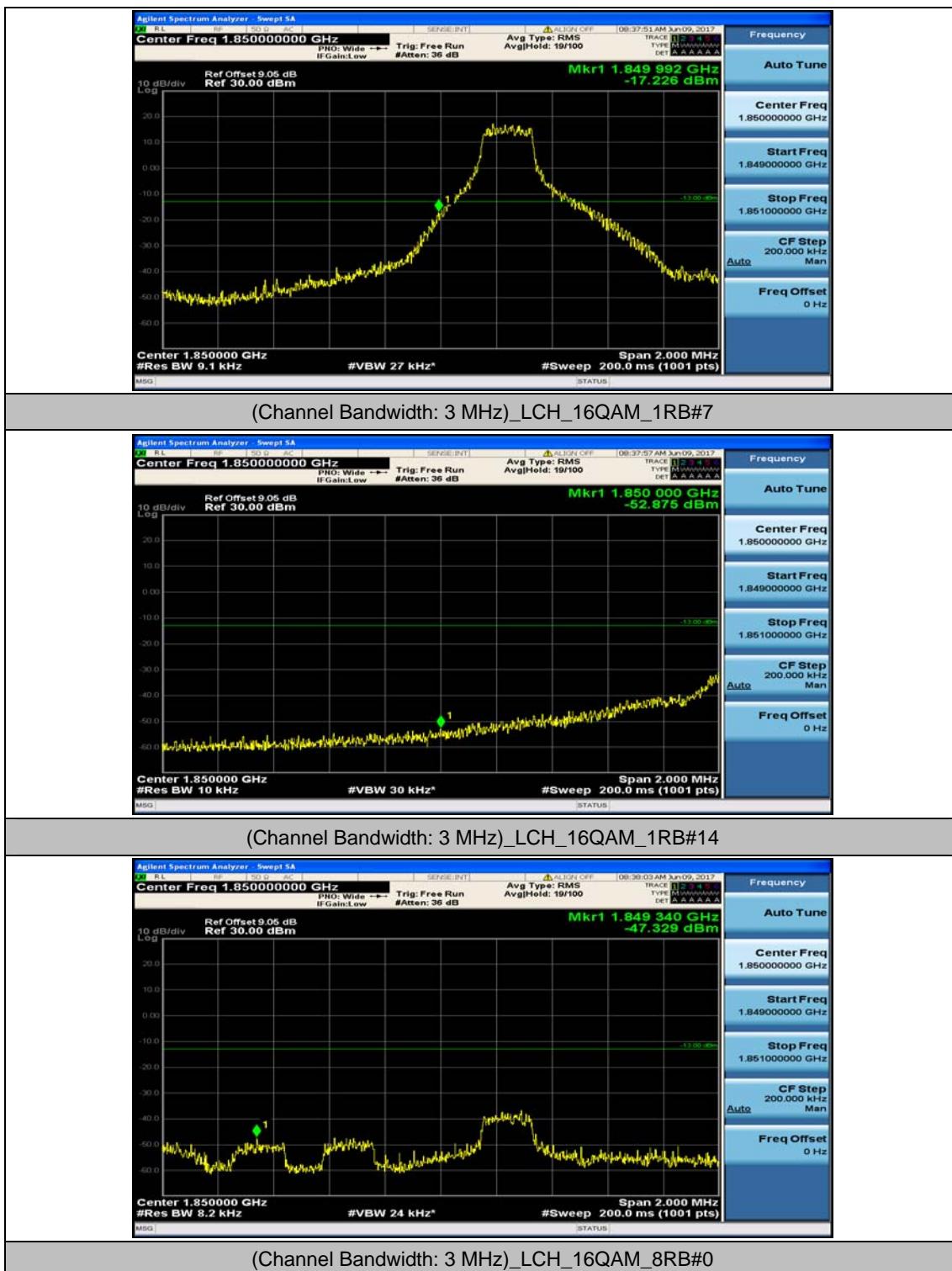


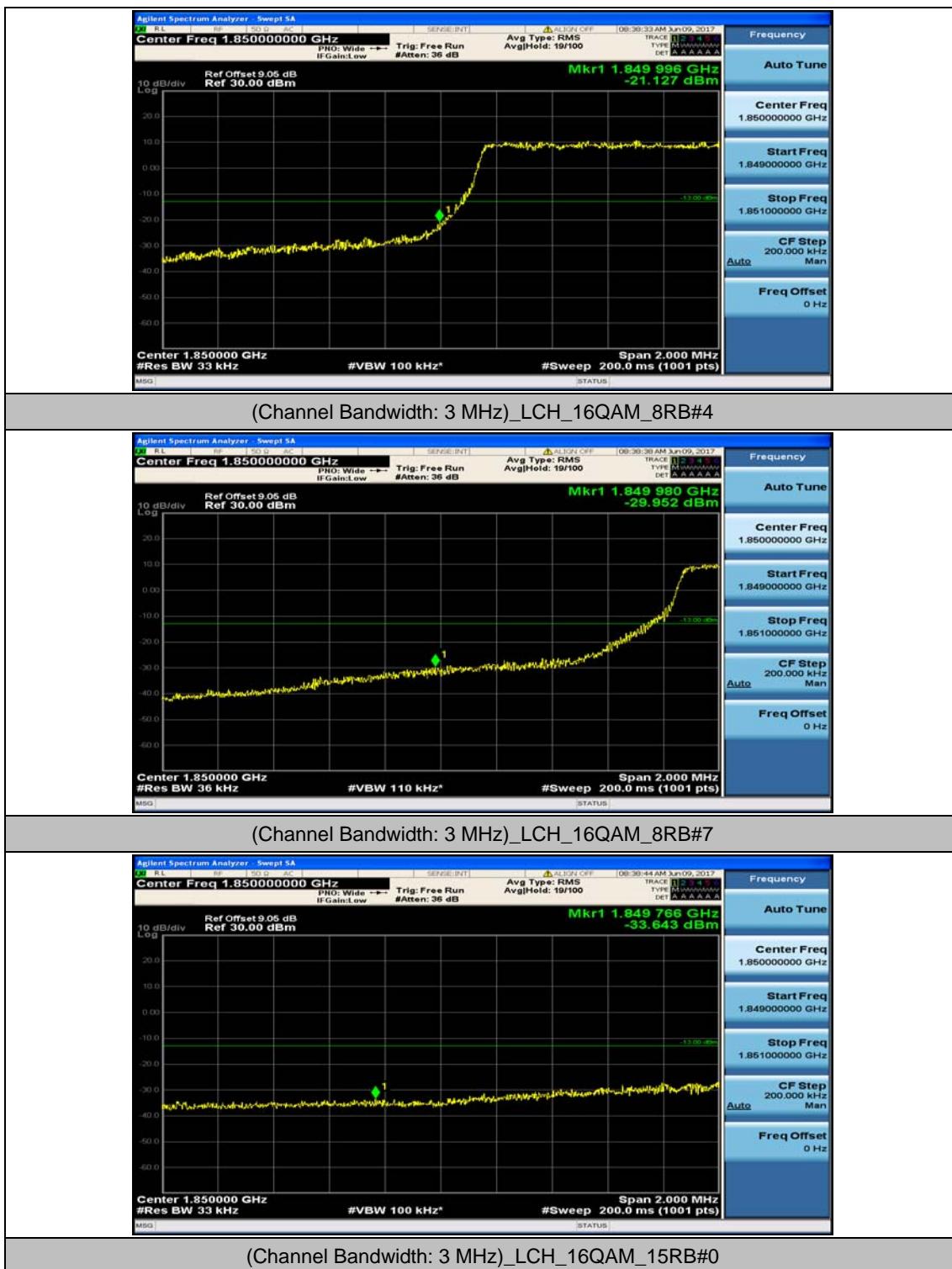


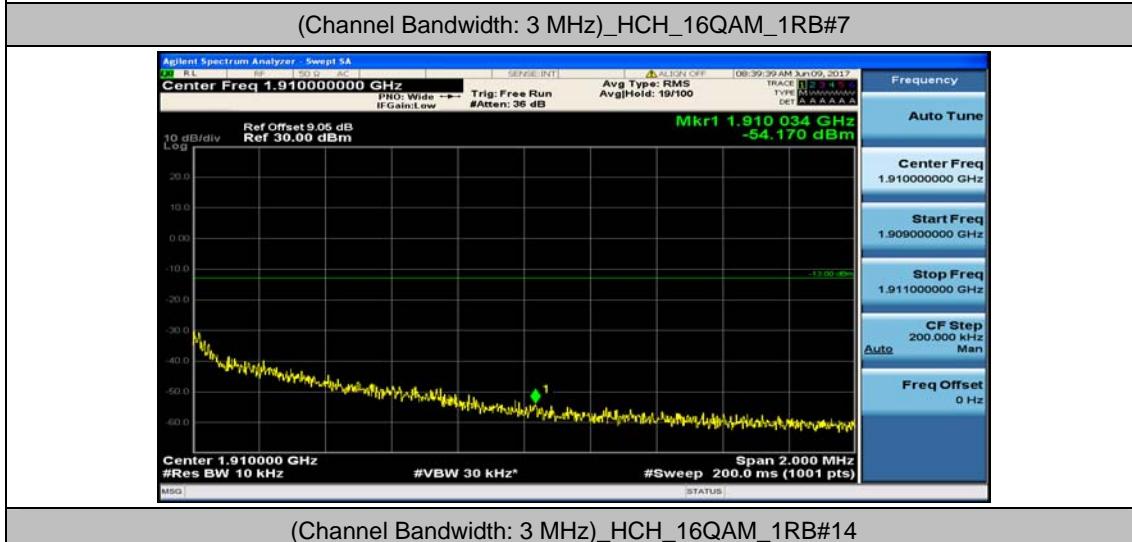
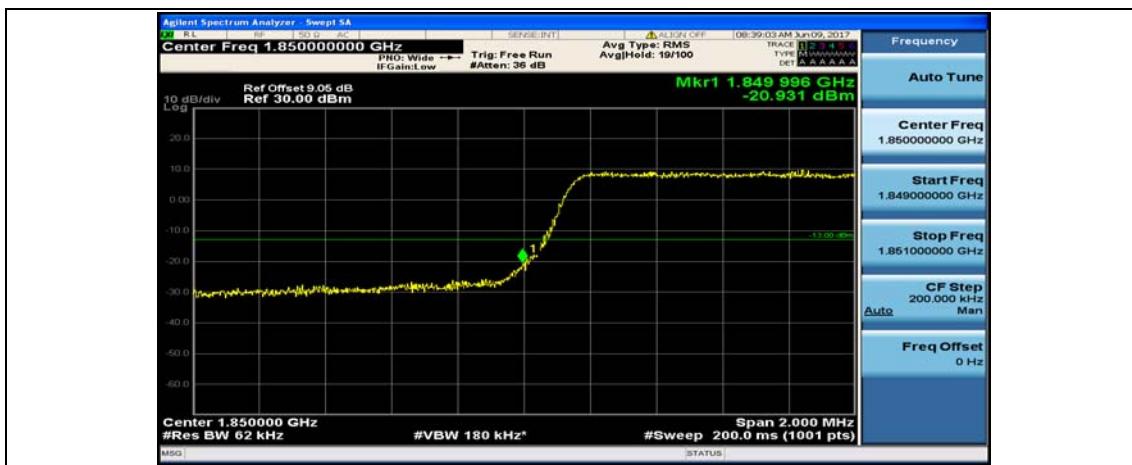


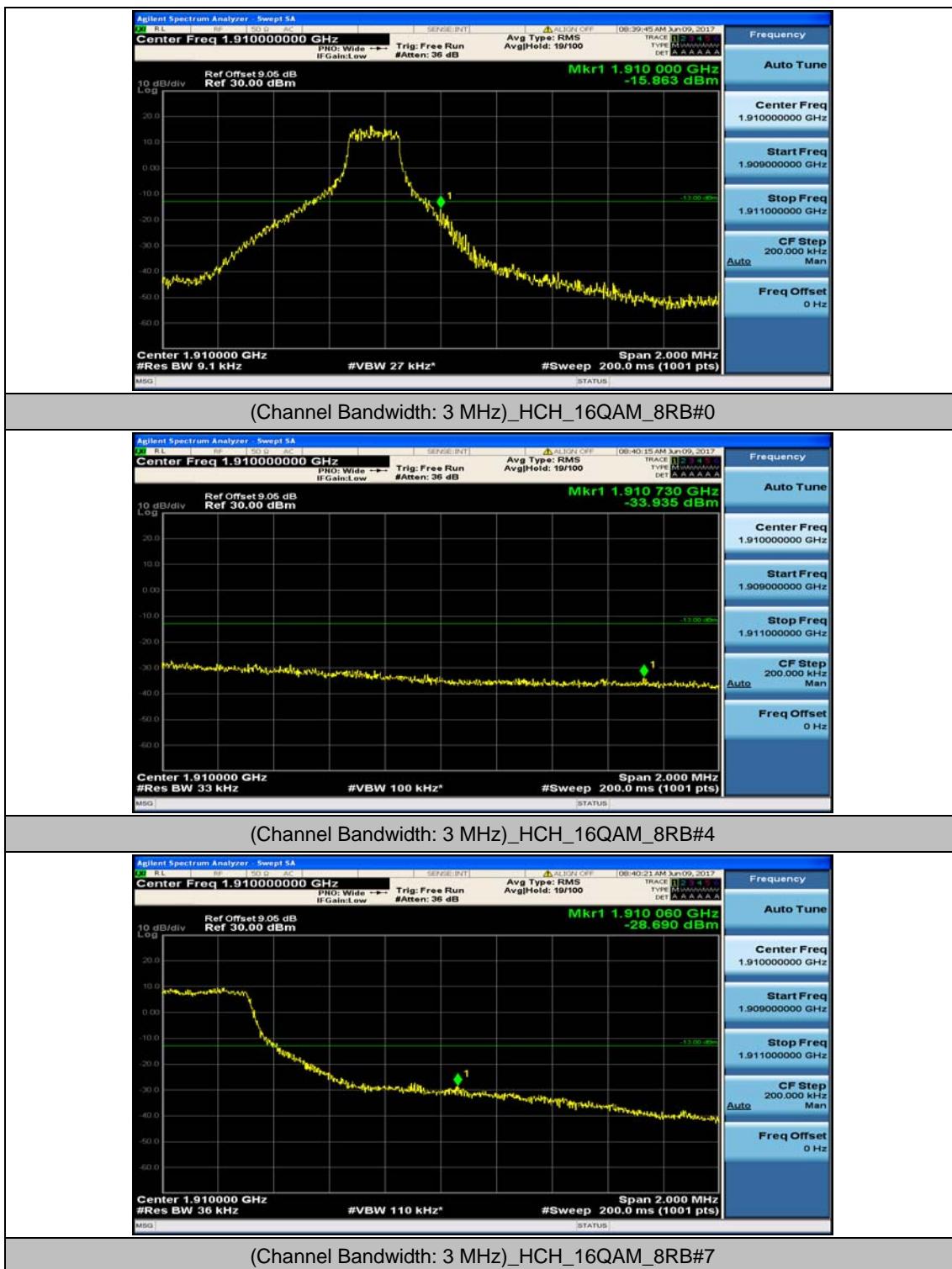


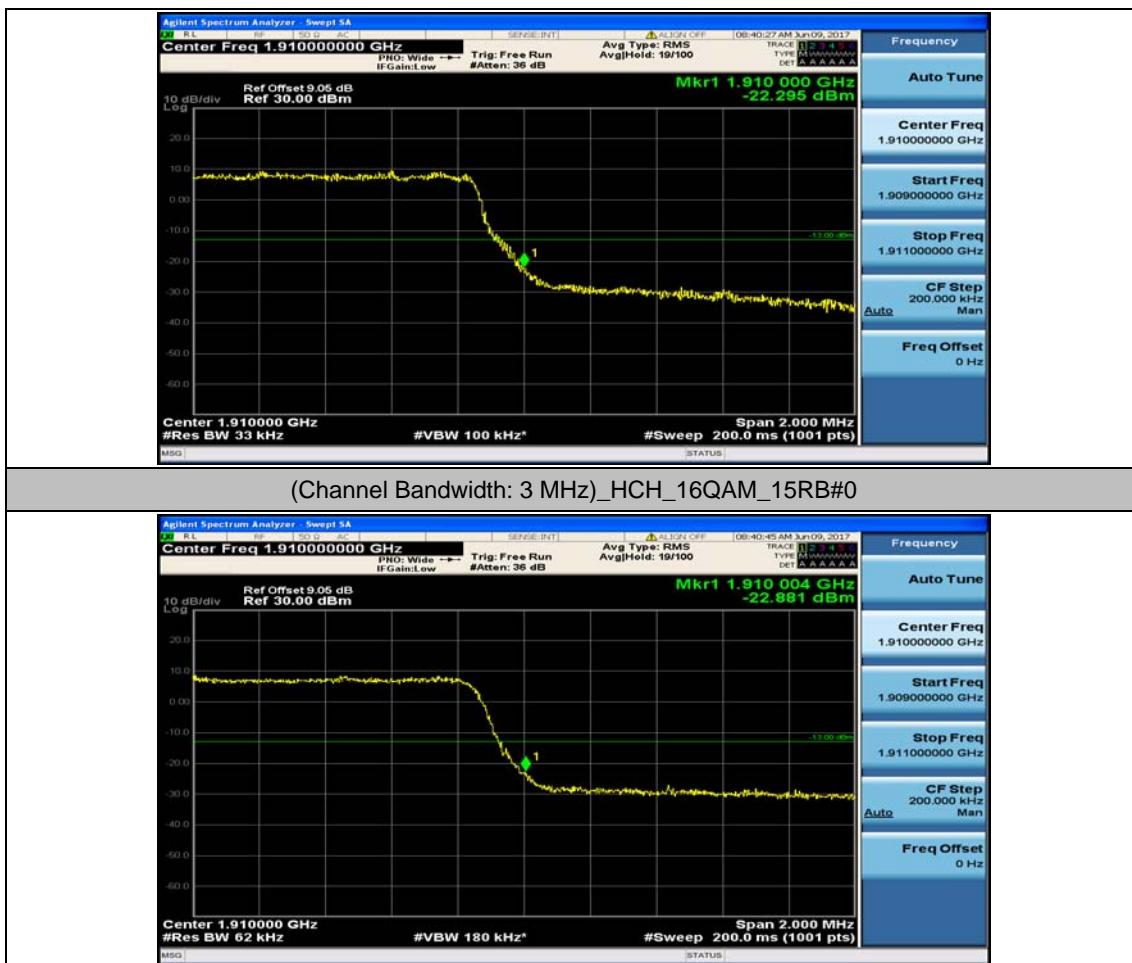




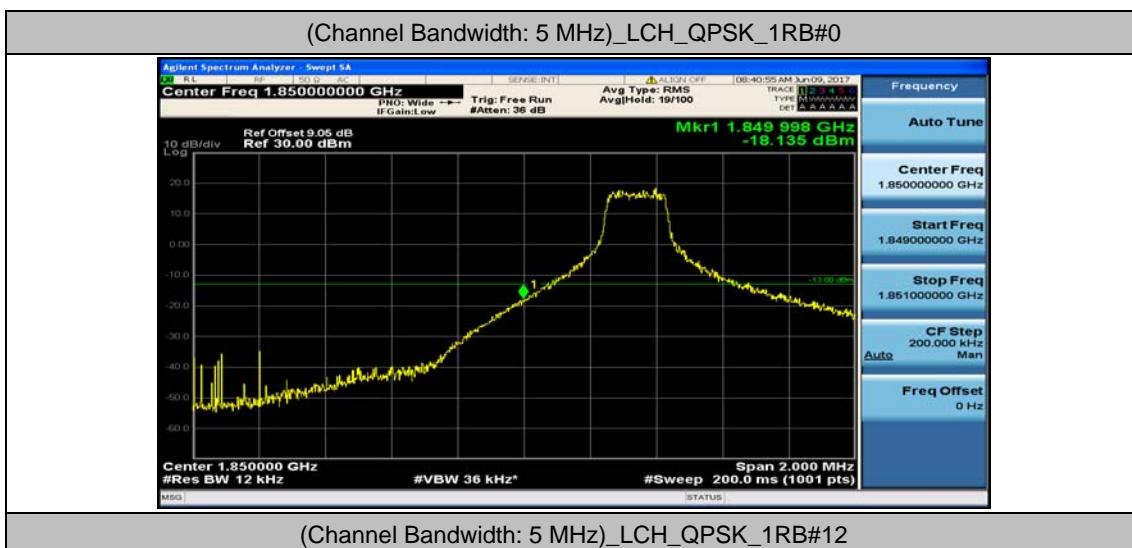


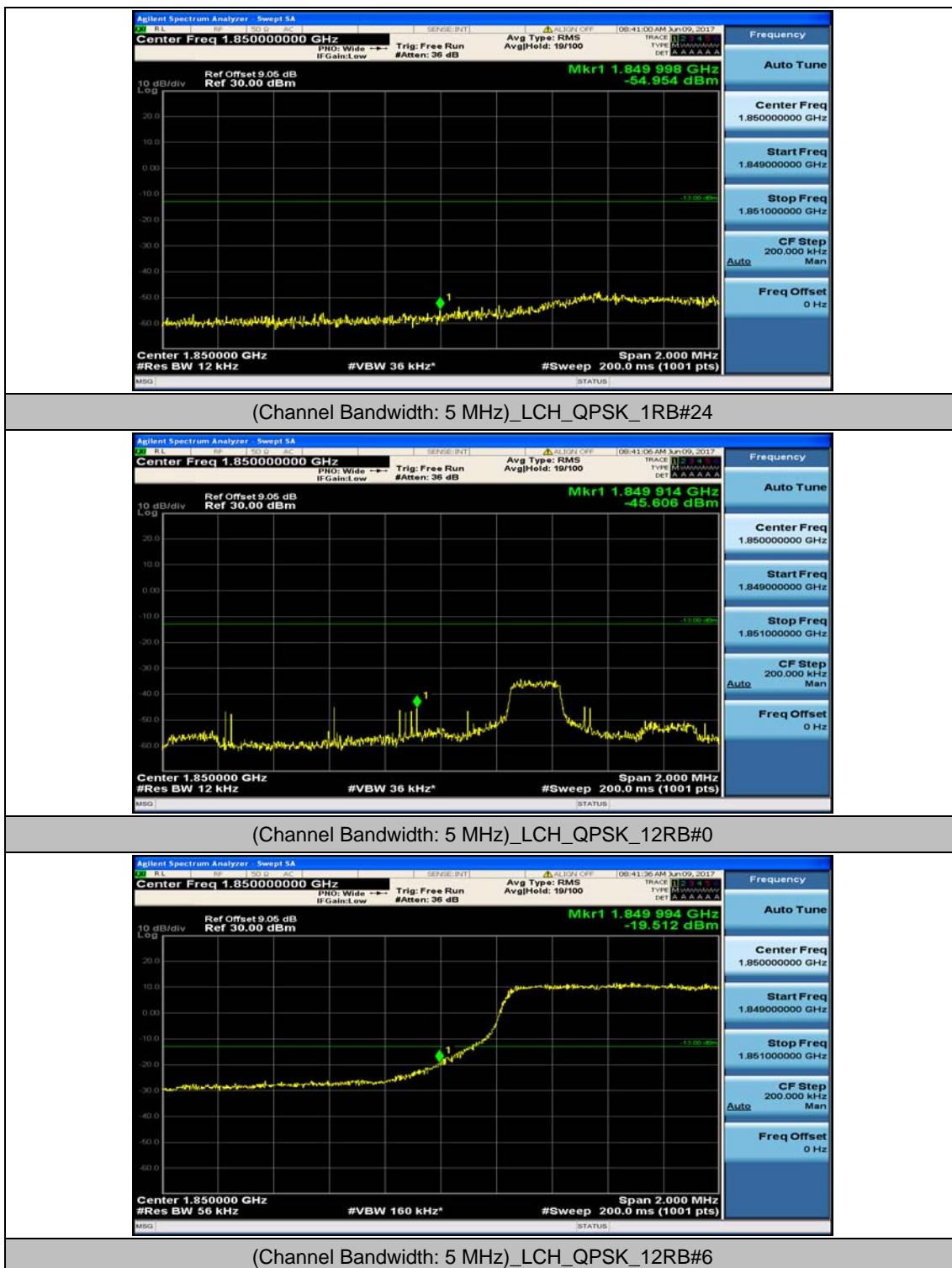


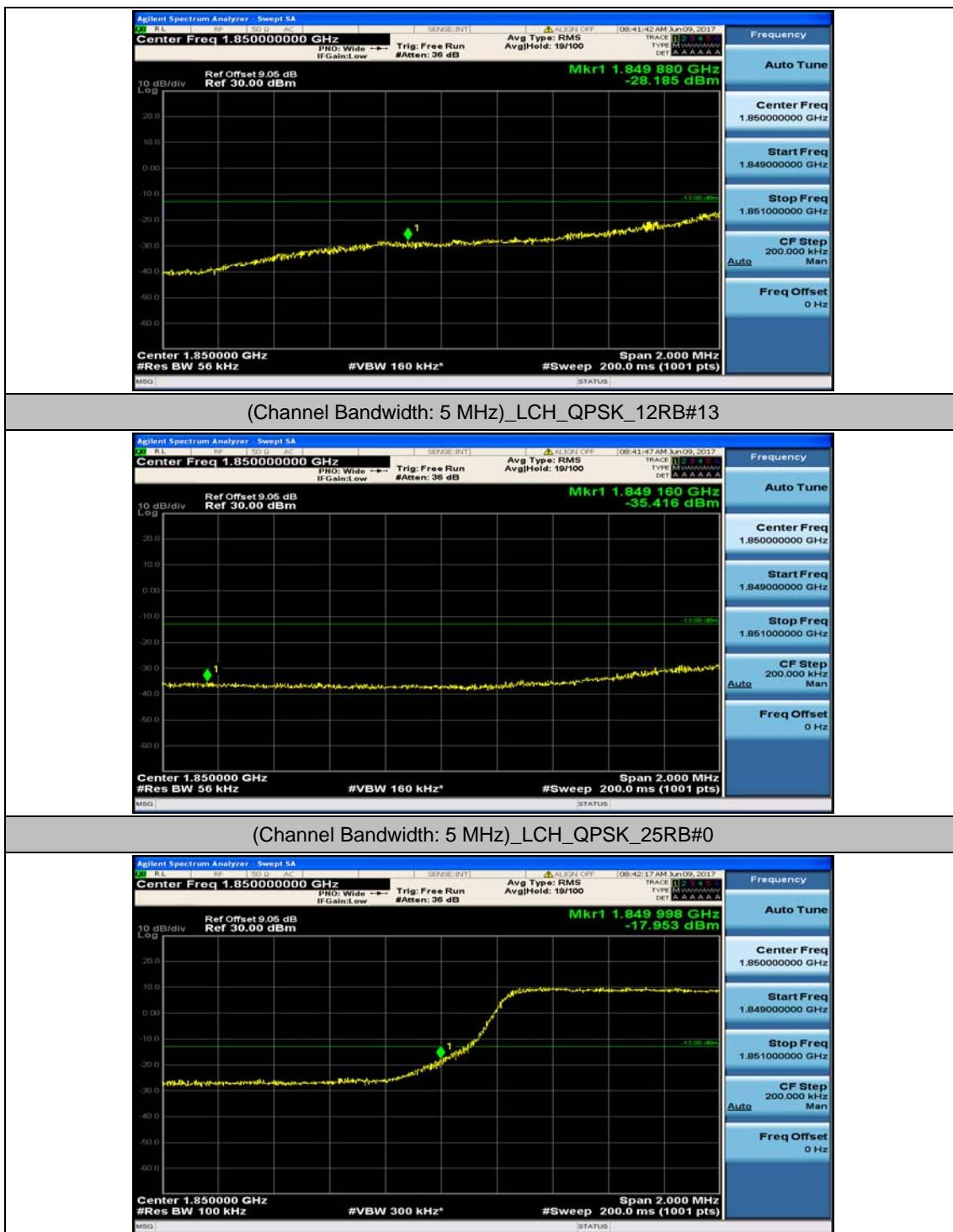


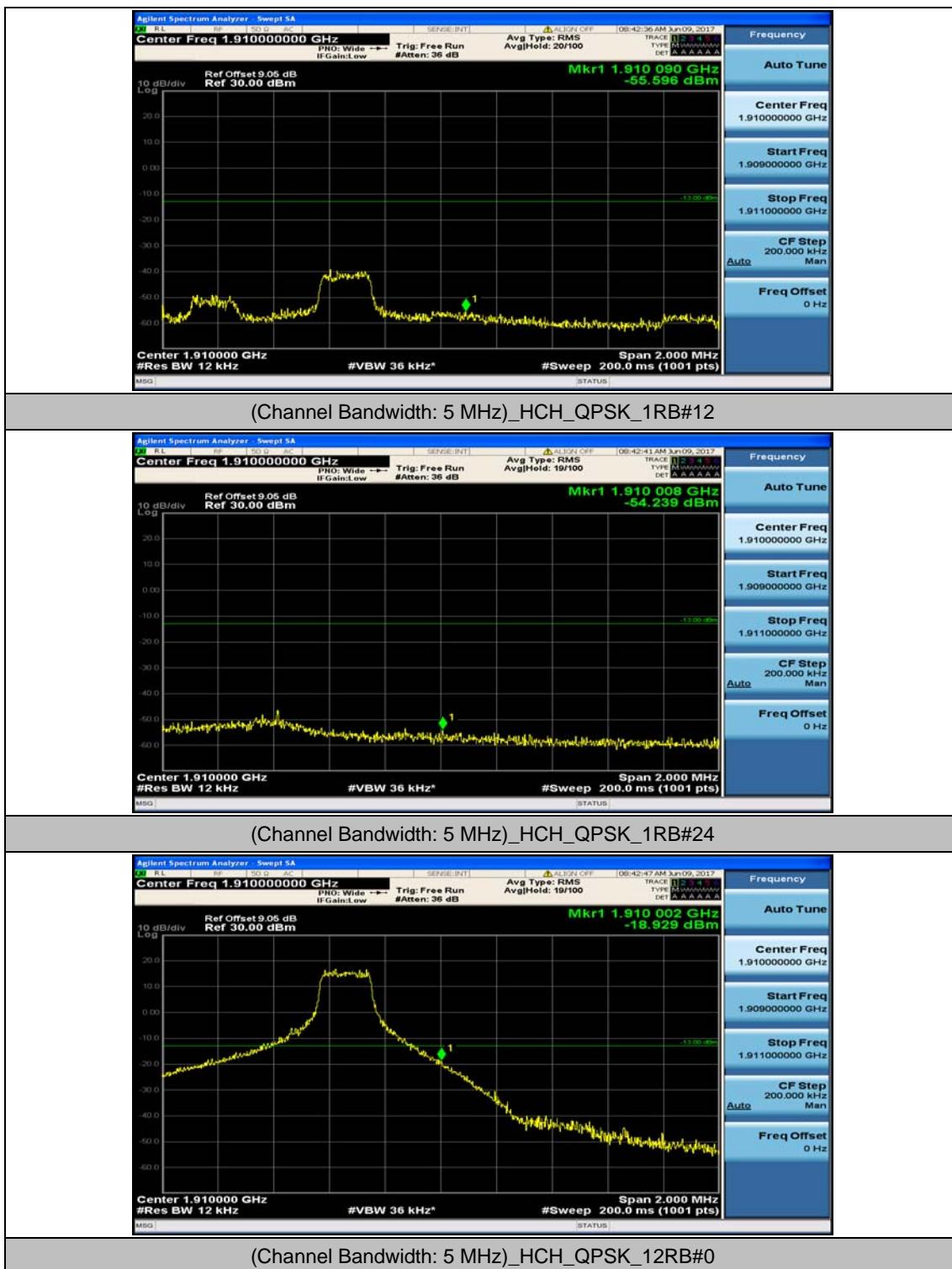


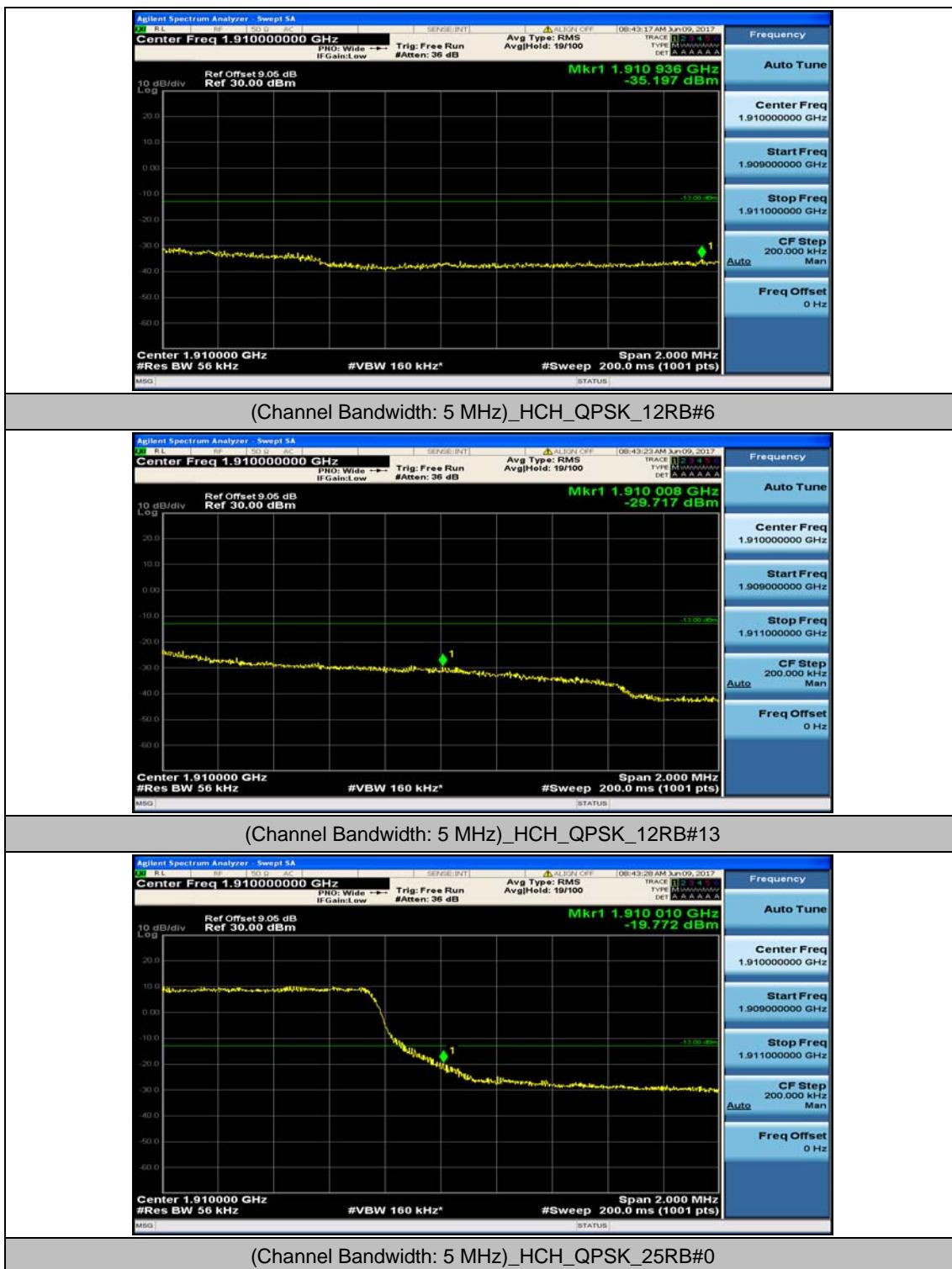
## Channel Bandwidth: 5 MHz

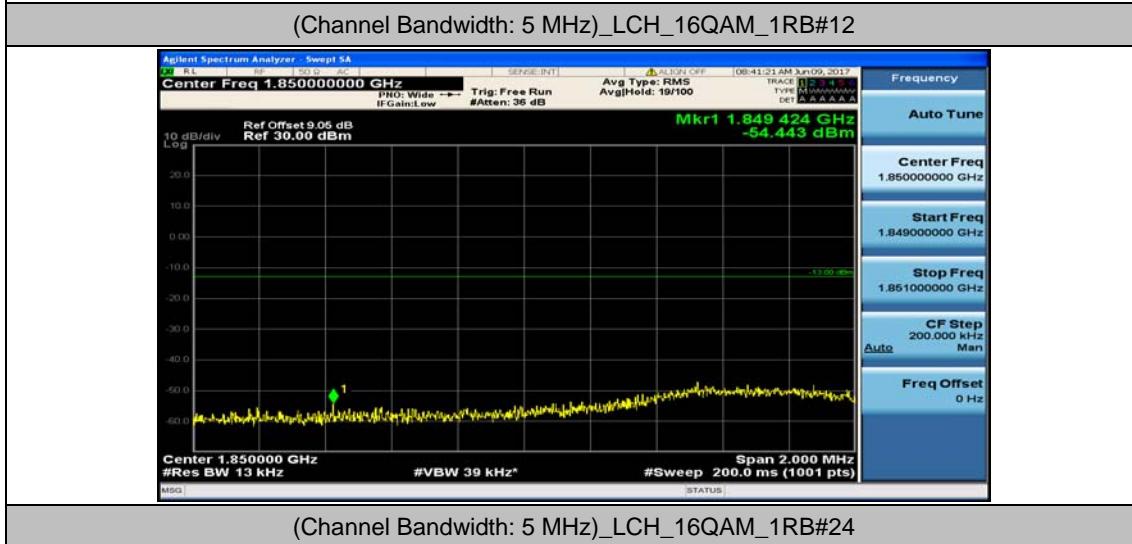
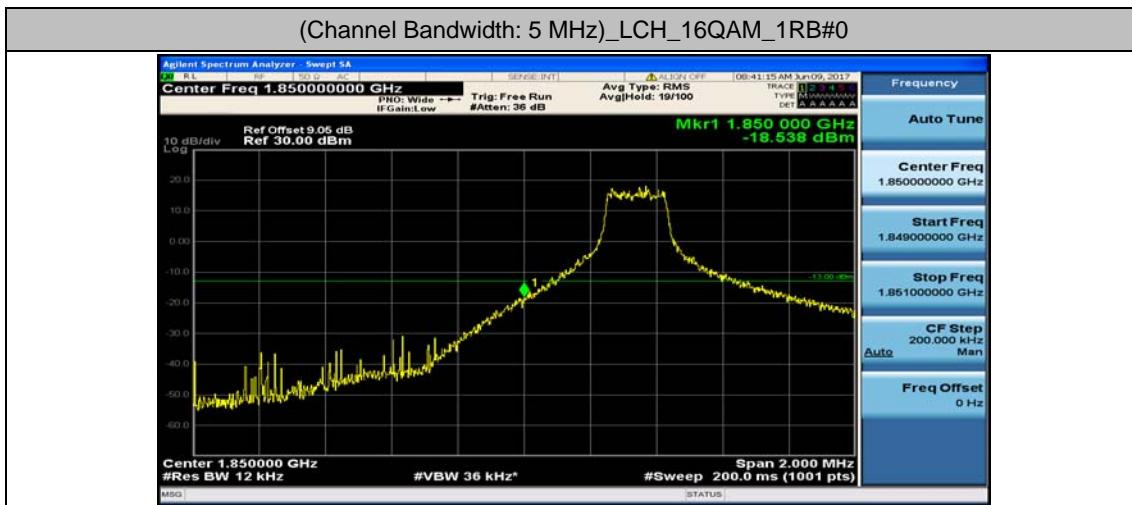


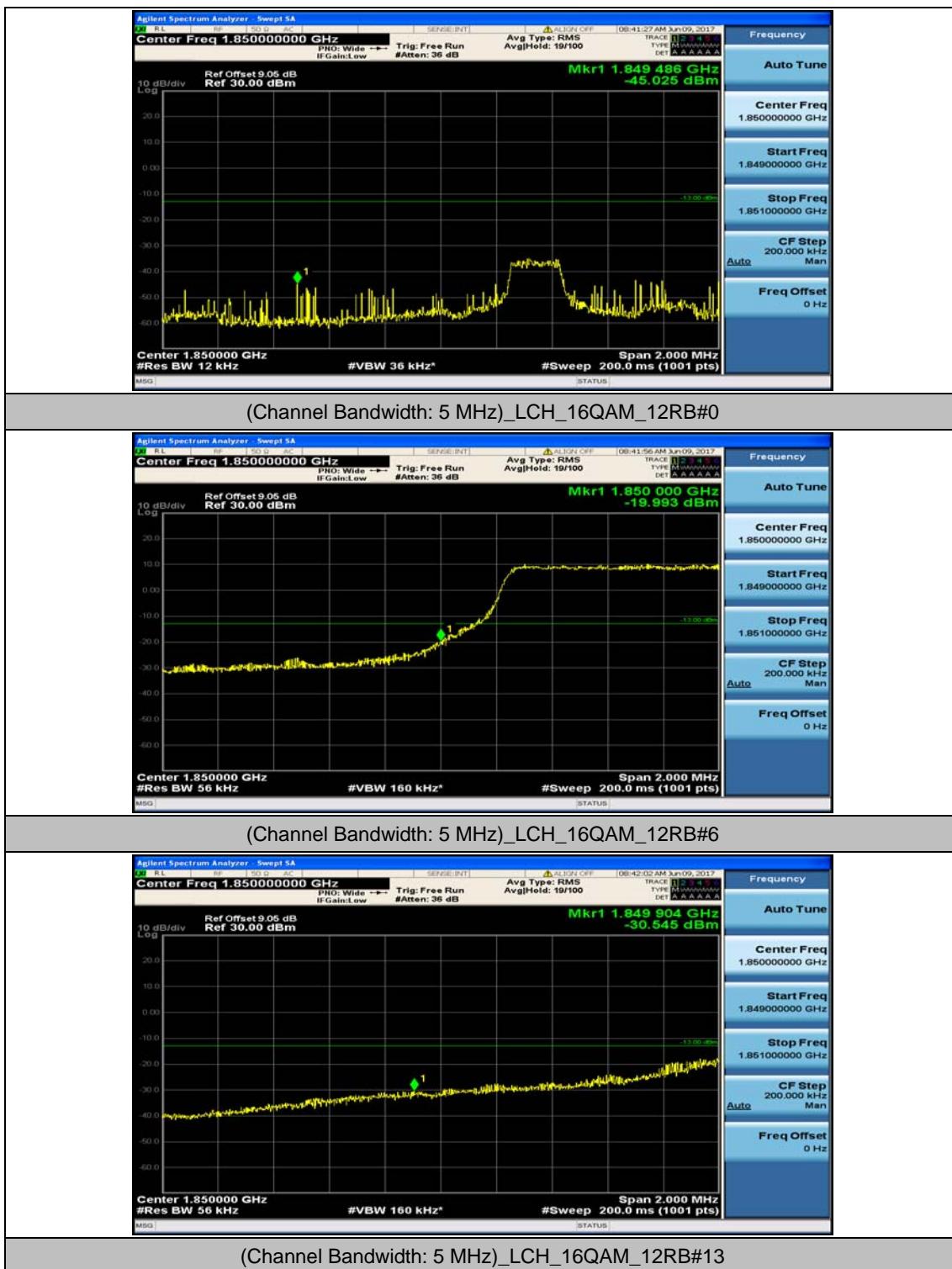


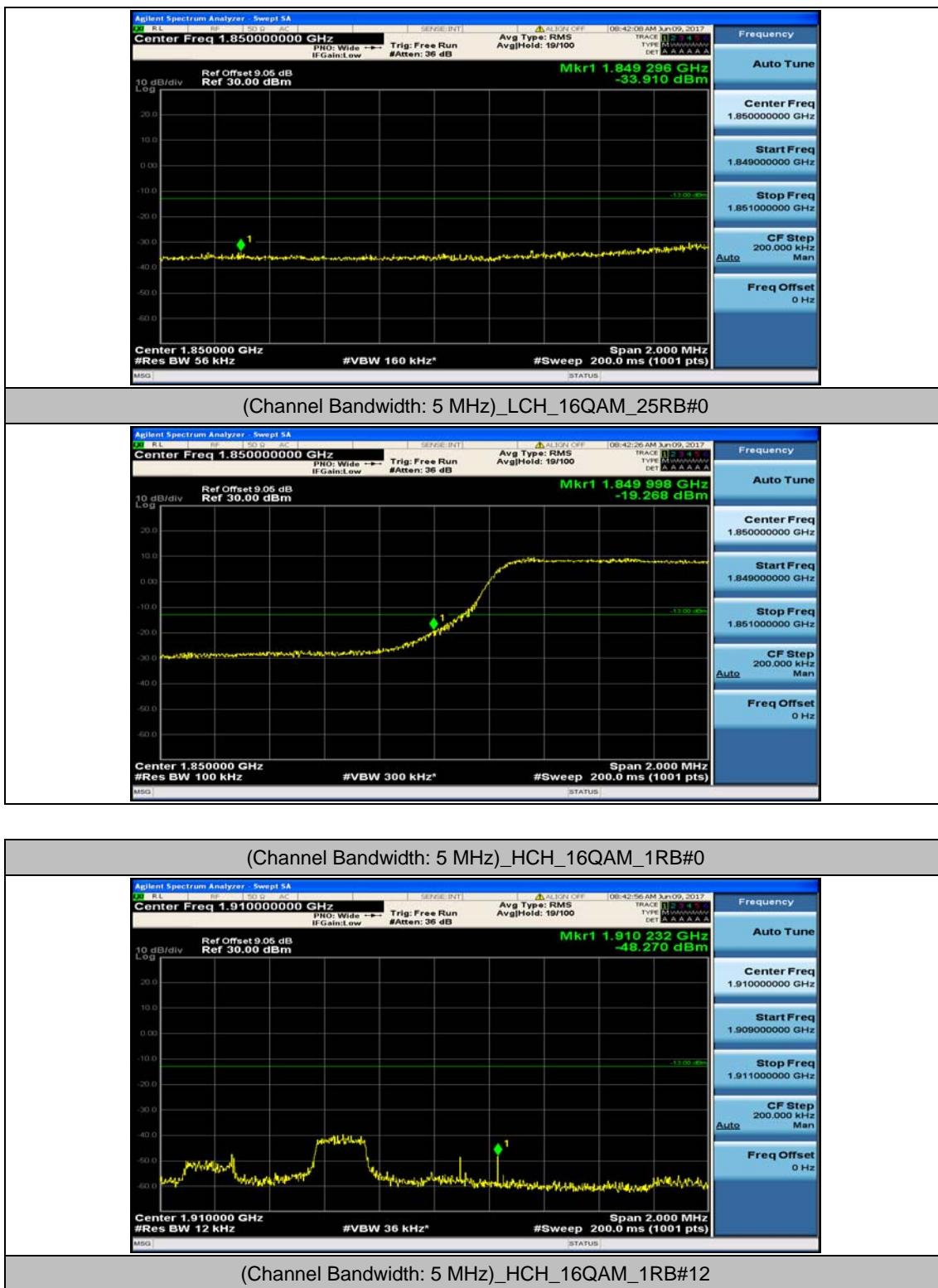


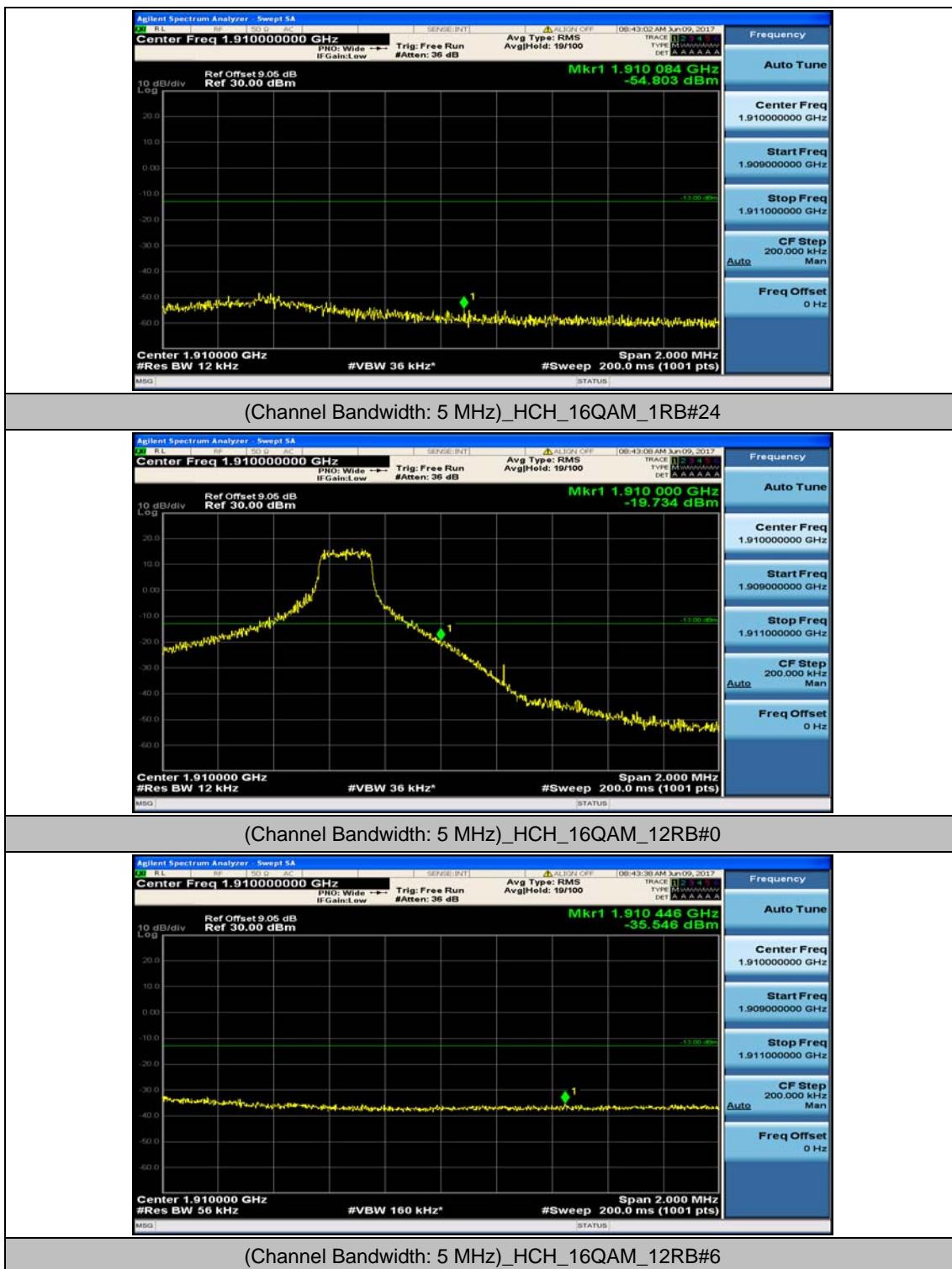


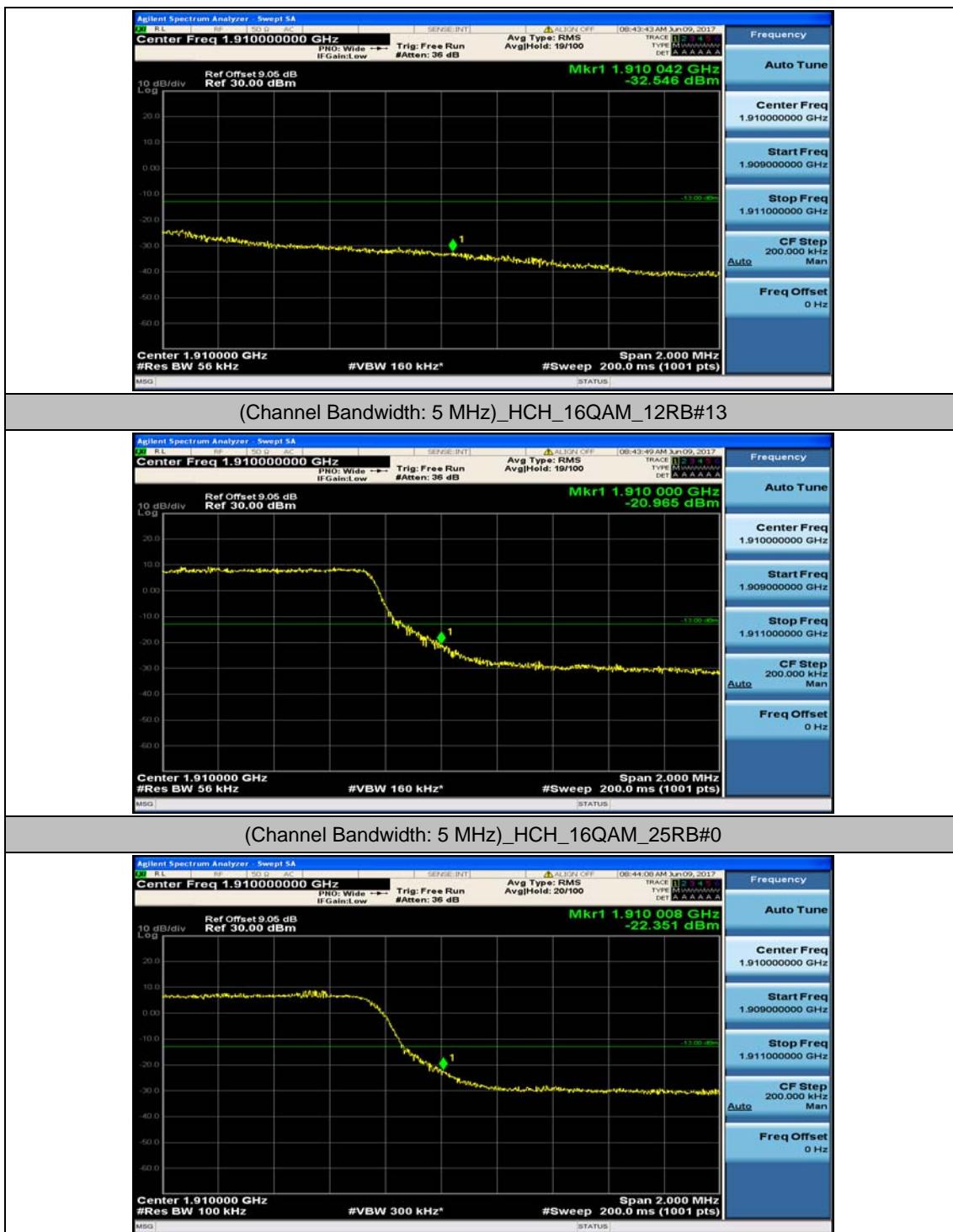












## Channel Bandwidth: 10 MHz

