

## 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	1.0796	1.222	PASS
	MCH	6	0	1.0752	1.205	PASS
	HCH	6	0	1.0778	1.229	PASS
16QAM	LCH	6	0	1.0764	1.209	PASS
	MCH	6	0	1.0792	1.222	PASS
	HCH	6	0	1.0796	1.229	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	2.6809	2.872	PASS
	MCH	15	0	2.6785	2.874	PASS
	HCH	15	0	2.6872	2.874	PASS
16QAM	LCH	15	0	2.6841	2.878	PASS
	MCH	15	0	2.6823	2.854	PASS
	HCH	15	0	2.6864	2.878	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	4.4792	4.809	PASS
	MCH	25	0	4.4831	4.829	PASS
	HCH	25	0	4.4839	4.846	PASS
16QAM	LCH	25	0	4.4817	4.774	PASS
	MCH	25	0	4.4814	4.762	PASS
	HCH	25	0	4.4894	4.835	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	8.9371	9.413	PASS
	MCH	50	0	8.9366	9.442	PASS
	HCH	50	0	8.9332	9.503	PASS
16QAM	LCH	50	0	8.9385	9.489	PASS
	MCH	50	0	8.9379	9.429	PASS
	HCH	50	0	8.9371	9.506	PASS

## Channel Bandwidth: 15 MHz

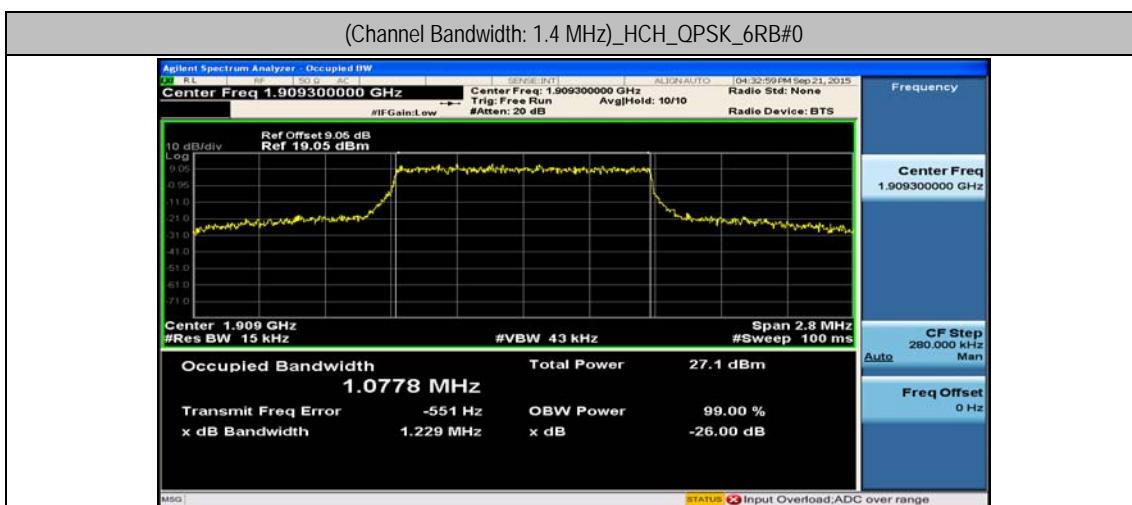
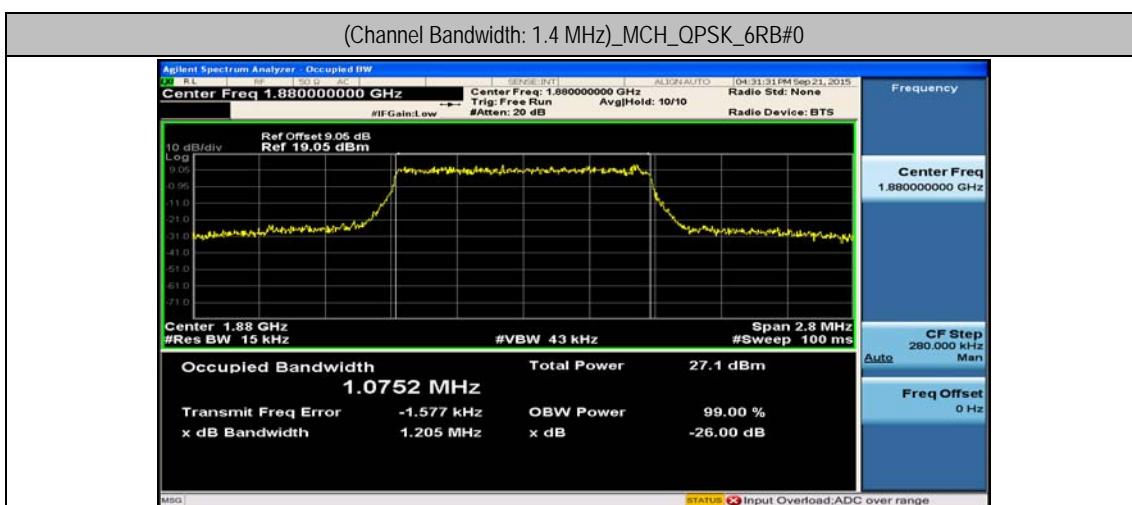
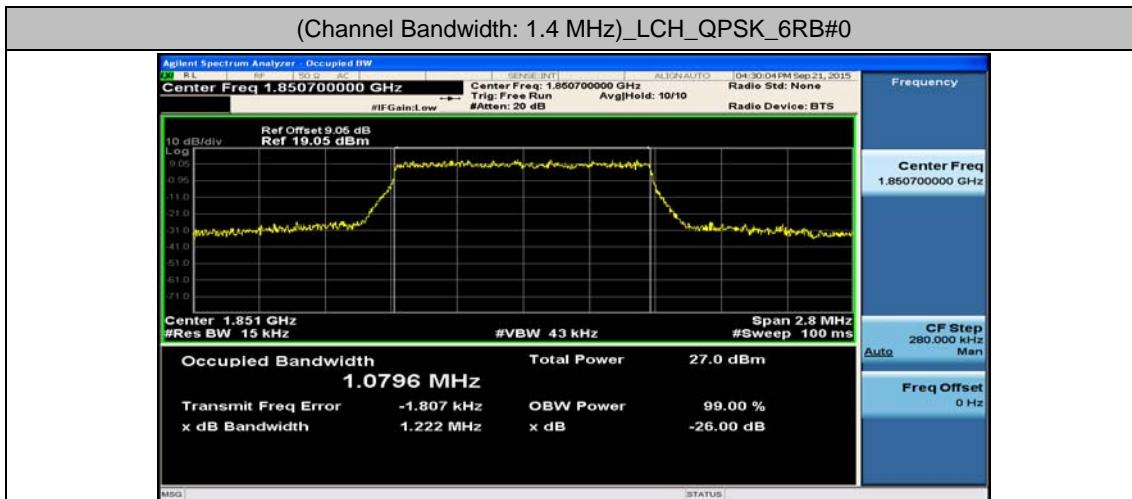
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.426	14.01	PASS
	MCH	75	0	13.404	14.06	PASS
	HCH	75	0	13.405	14.16	PASS
16QAM	LCH	75	0	13.409	14.02	PASS
	MCH	75	0	13.408	14.08	PASS
	HCH	75	0	13.395	14.14	PASS

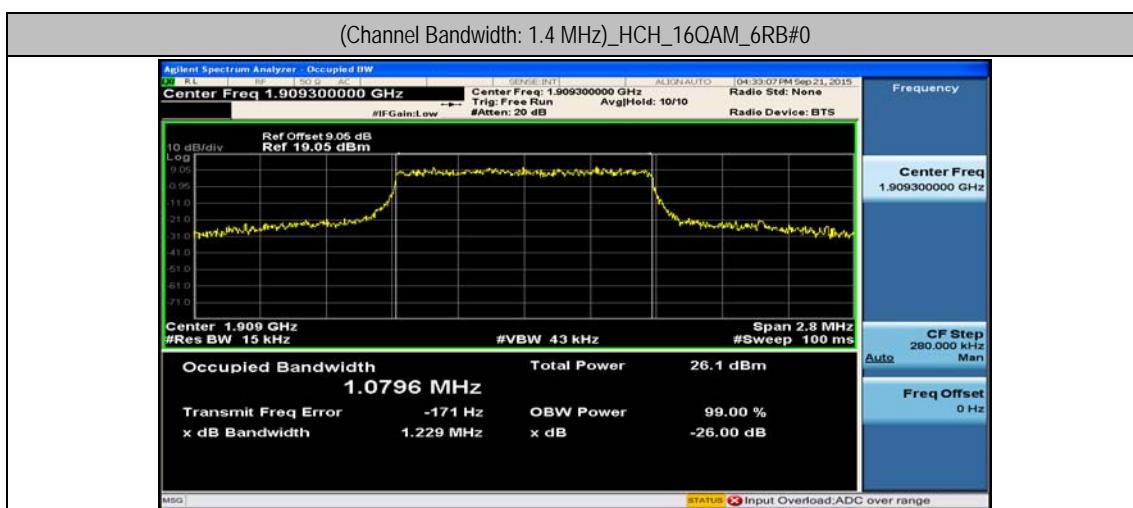
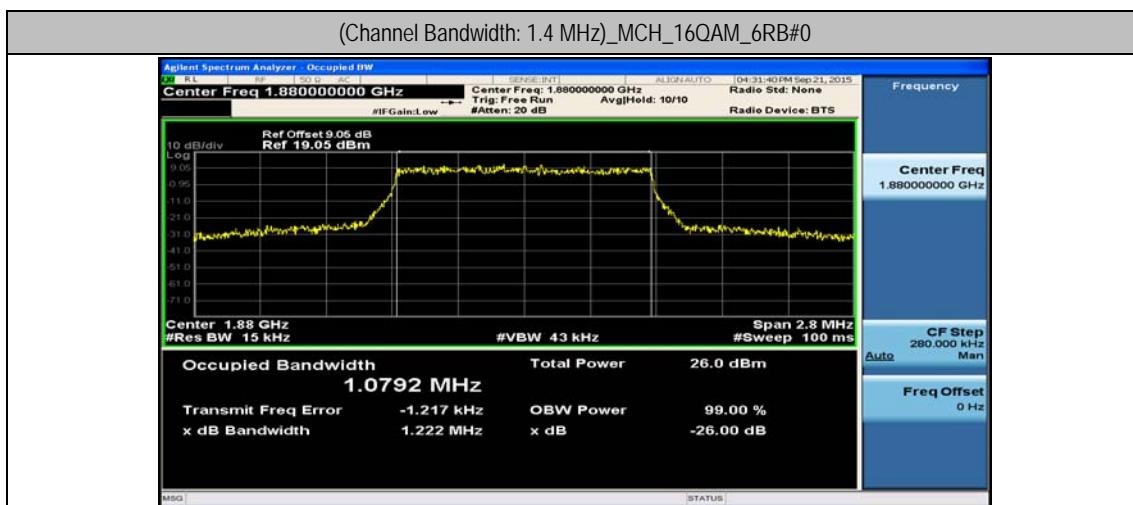
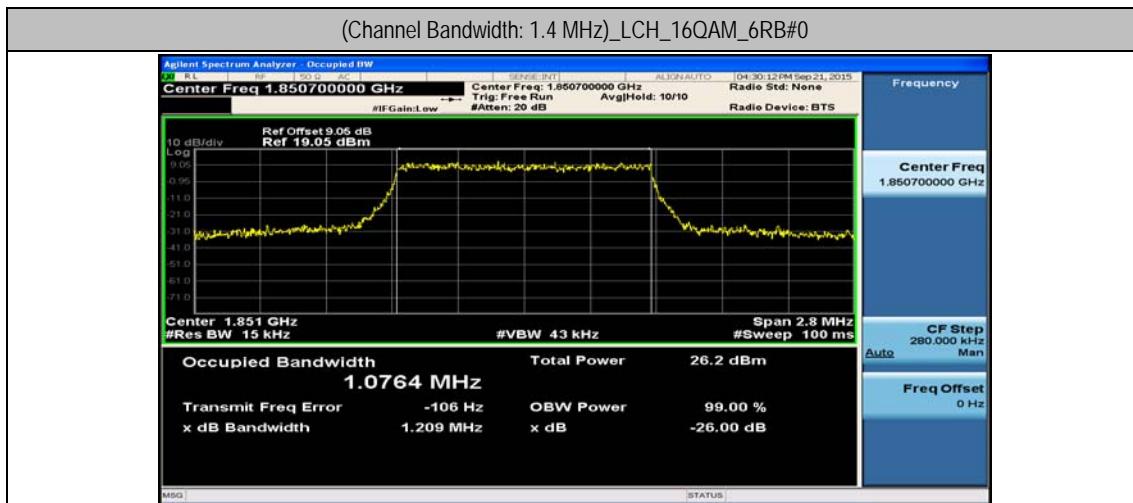
## Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.850	18.64	PASS
	MCH	100	0	17.868	18.70	PASS
	HCH	100	0	17.877	18.59	PASS
16QAM	LCH	100	0	17.867	18.60	PASS
	MCH	100	0	17.892	18.58	PASS
	HCH	100	0	17.874	18.72	PASS

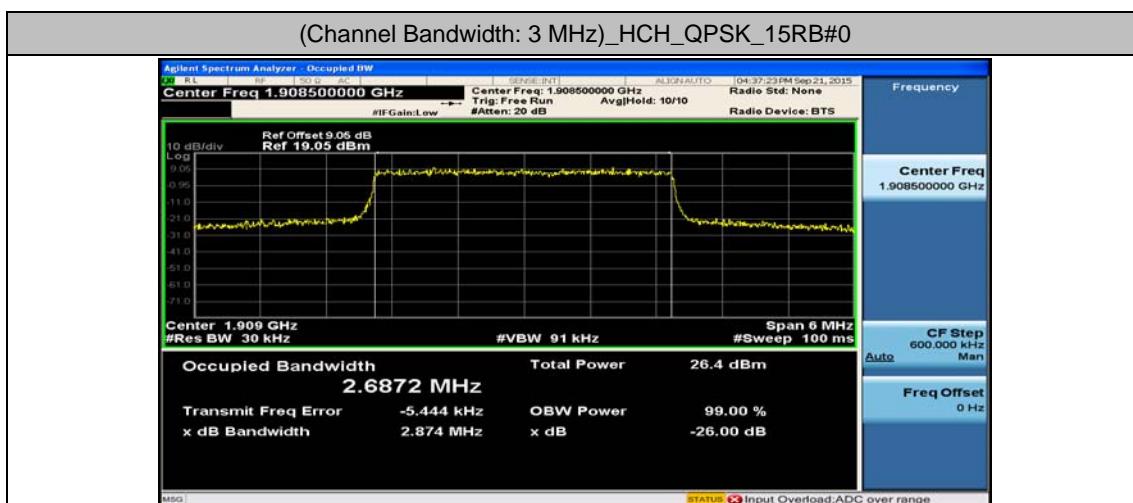
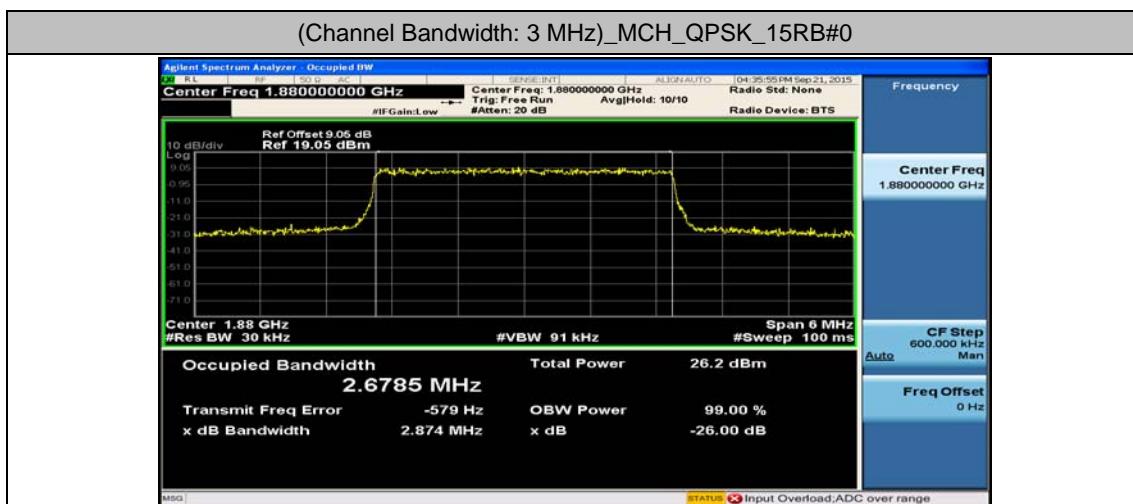
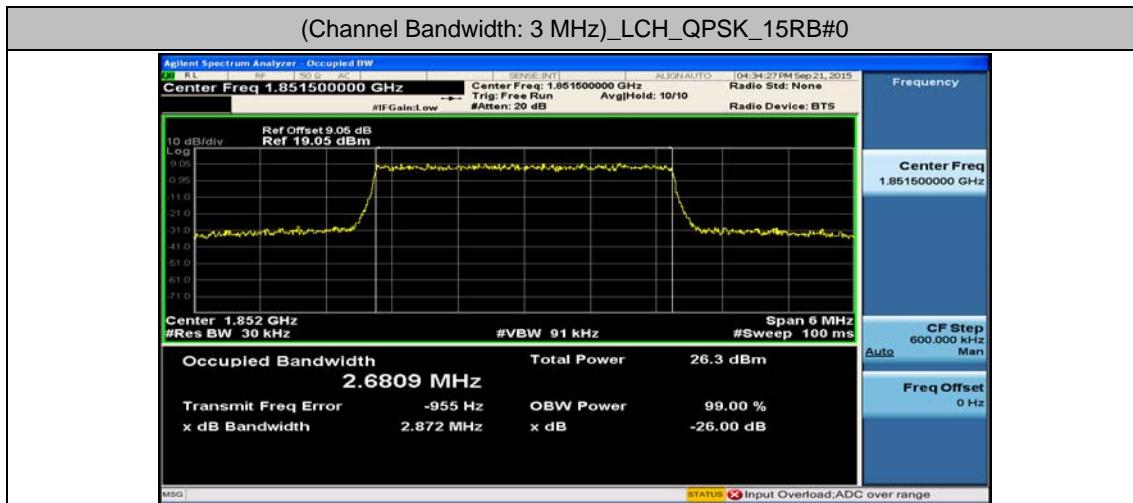
## Test Graphs

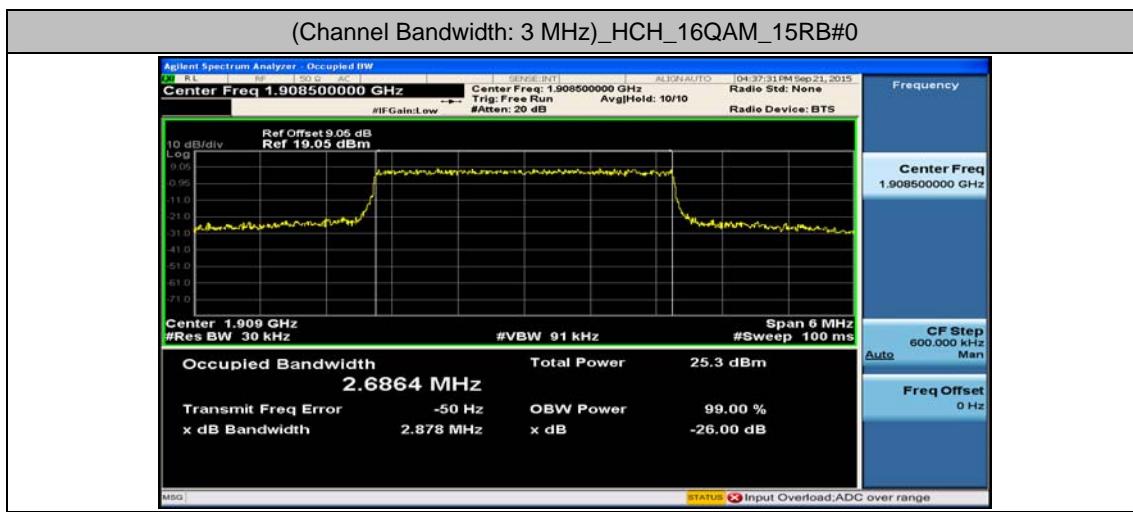
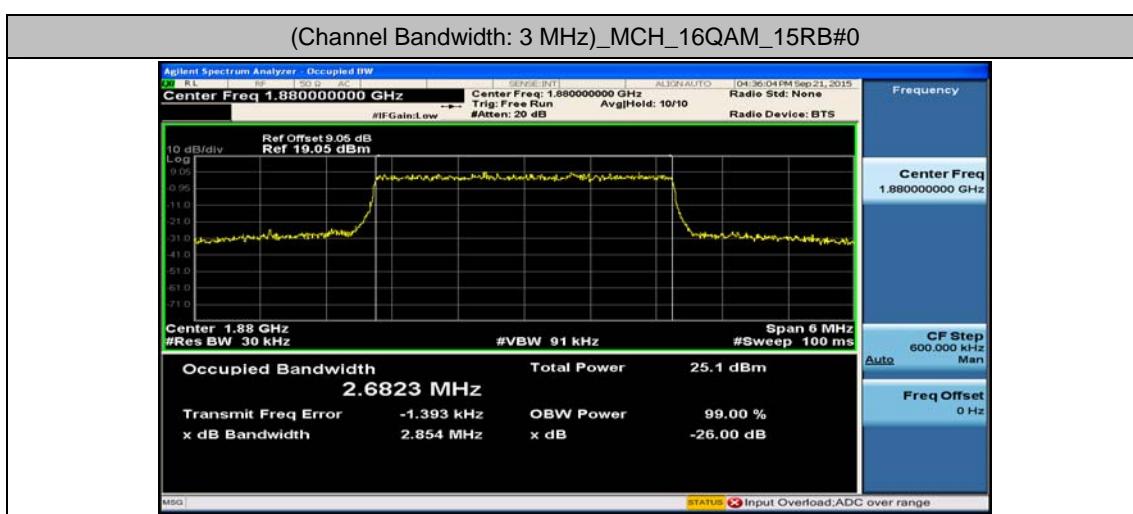
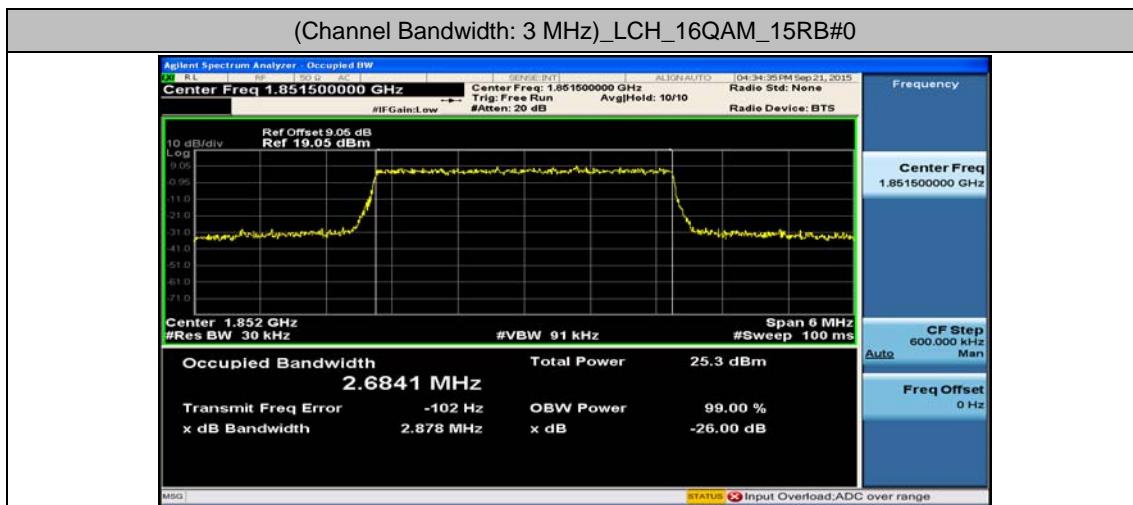
### Channel Bandwidth: 1.4 MHz



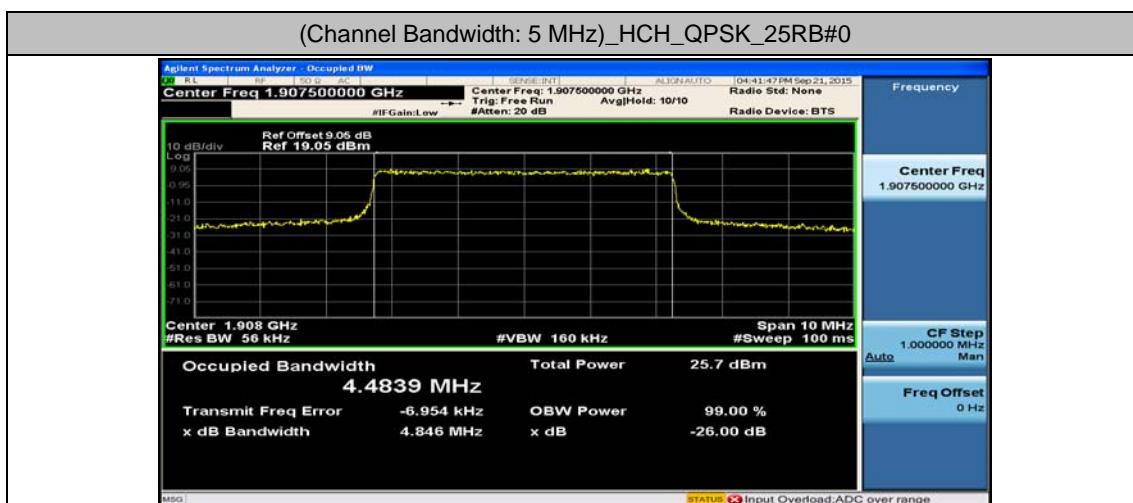
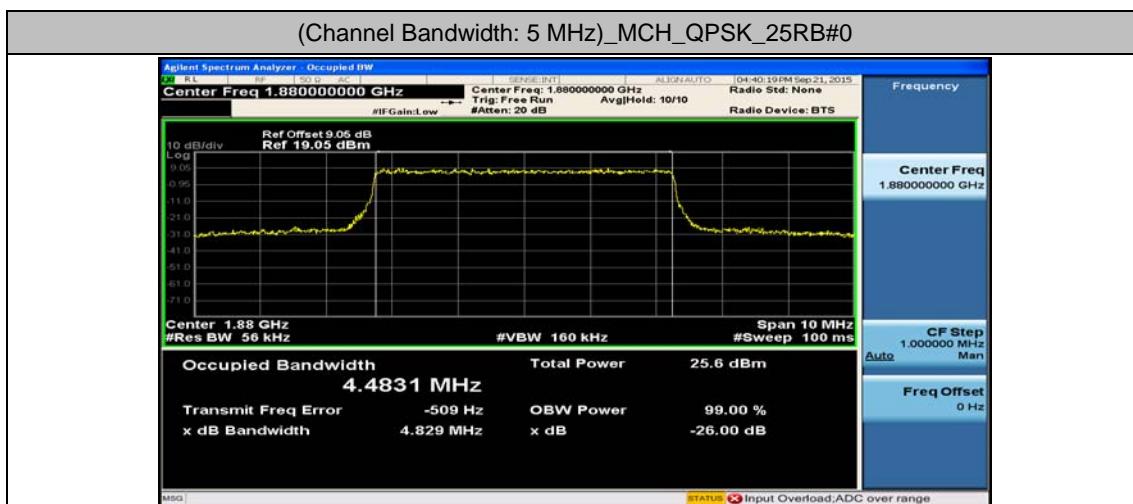
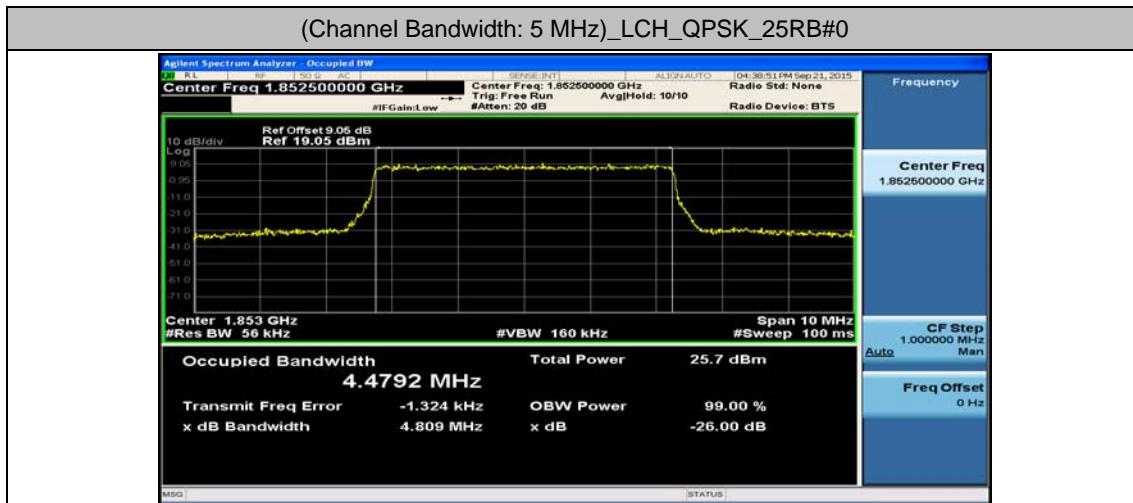


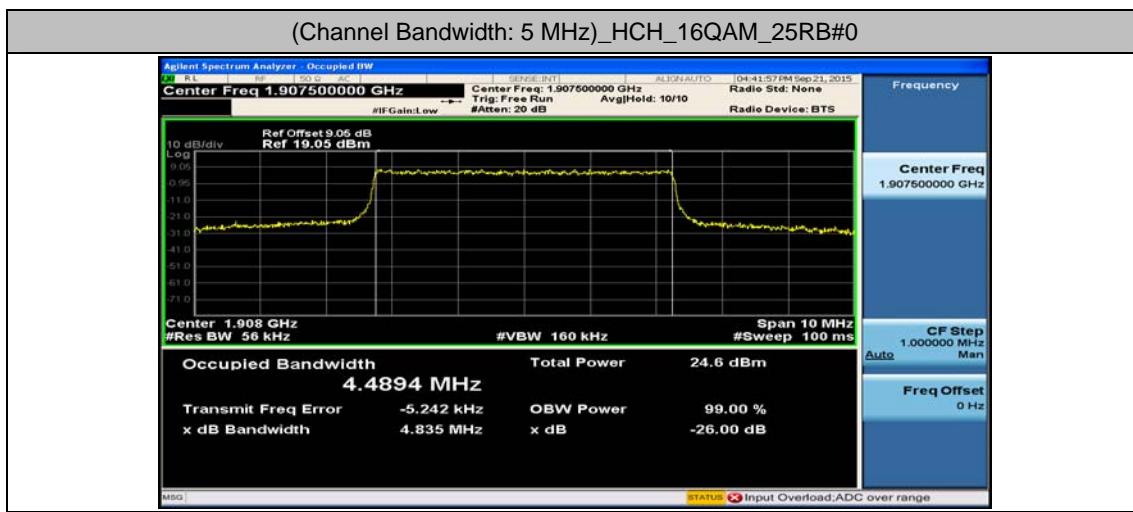
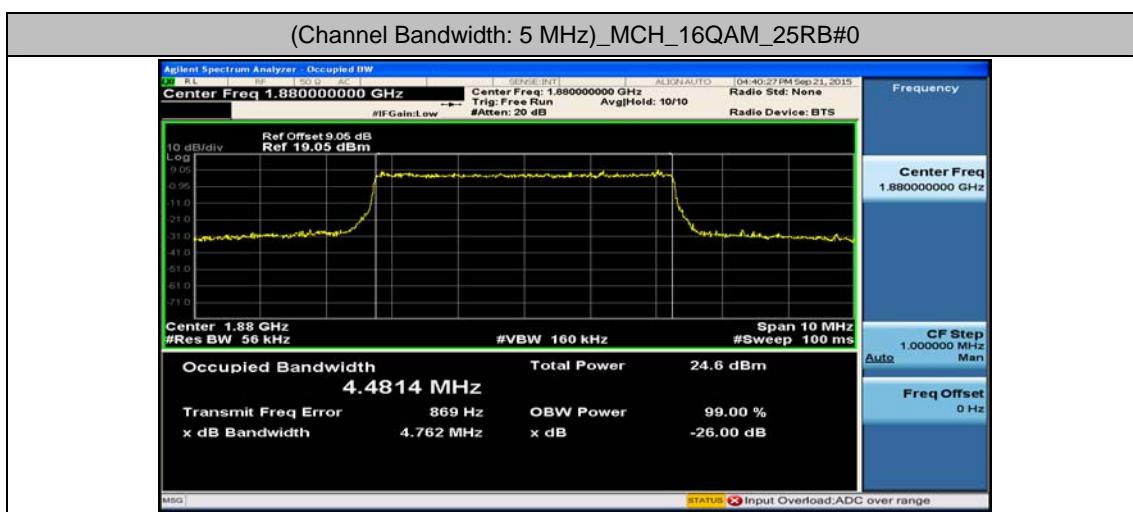
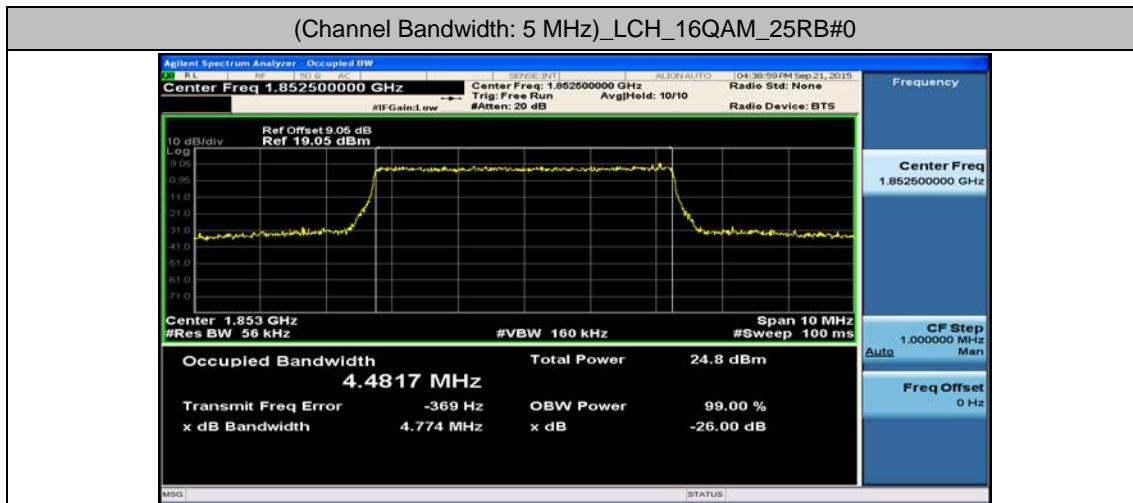
## Channel Bandwidth: 3 MHz



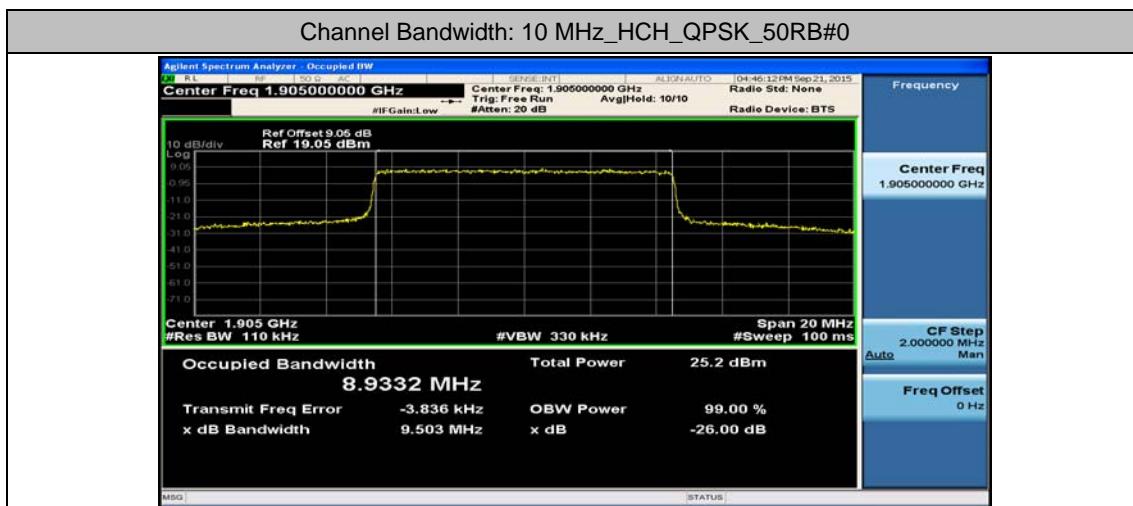
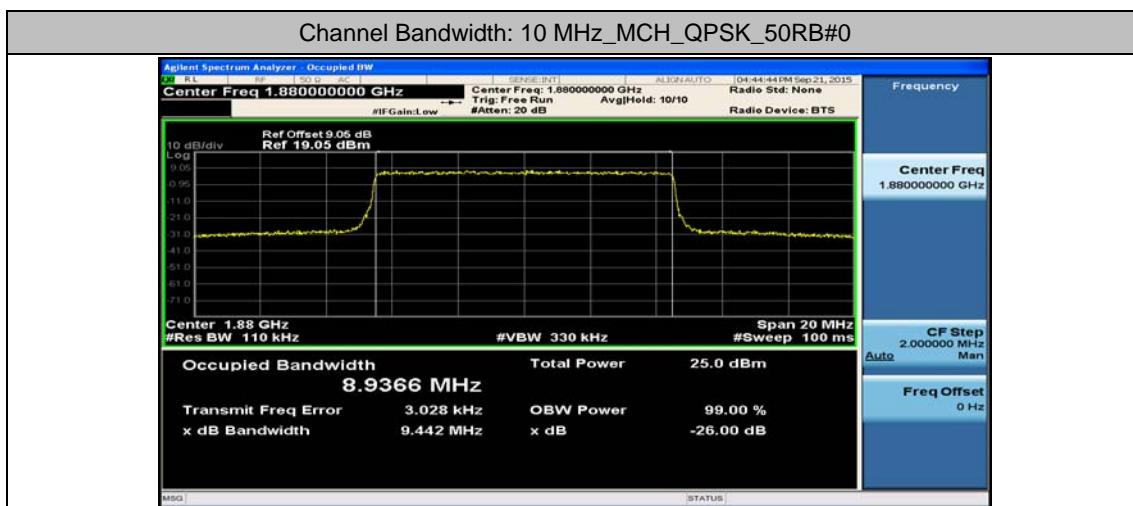
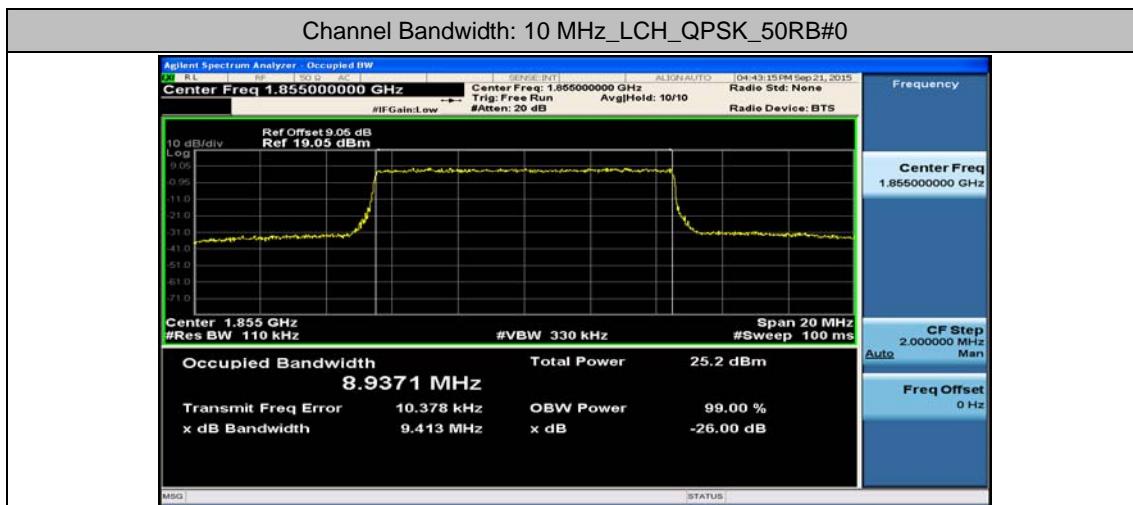


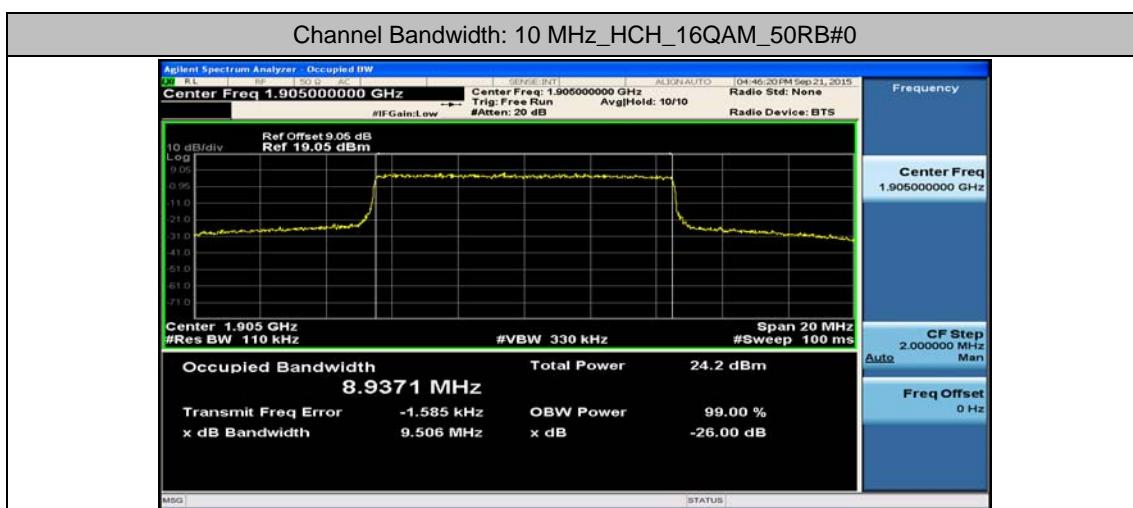
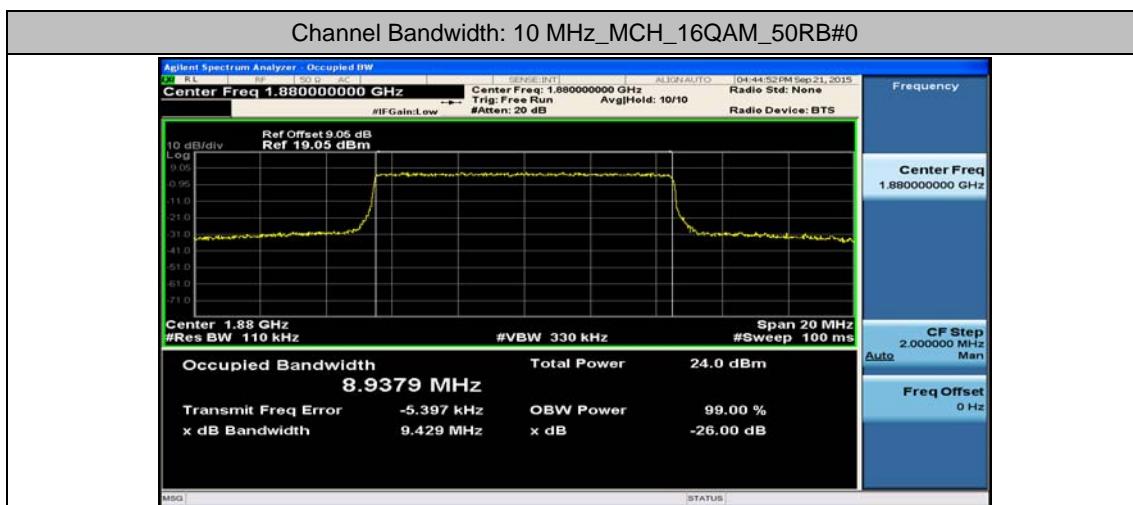
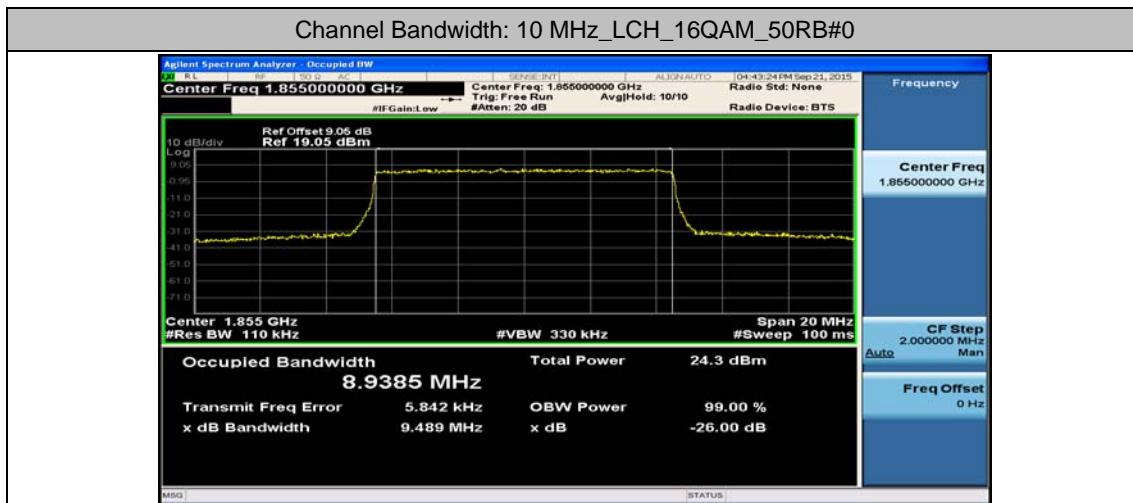
## Channel Bandwidth: 5 MHz



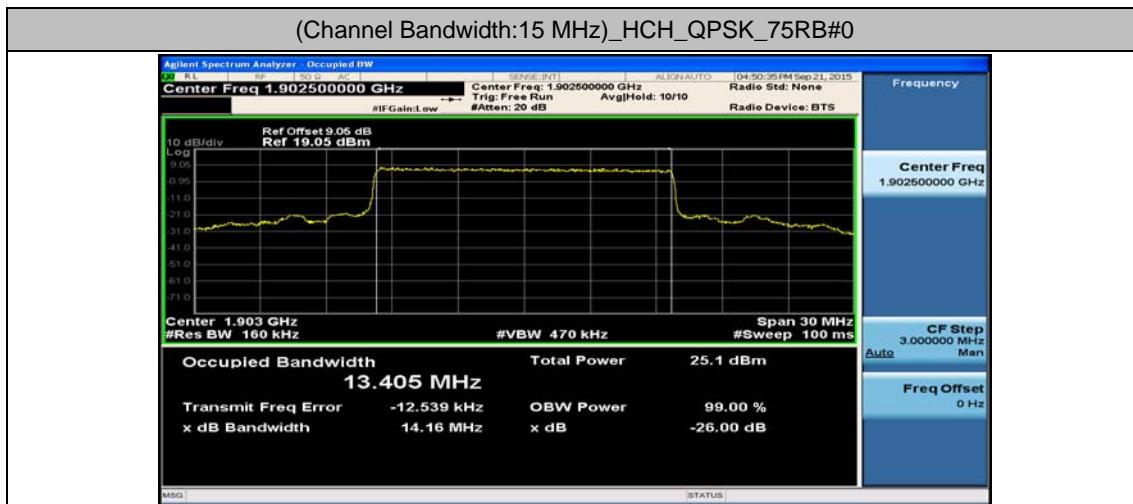
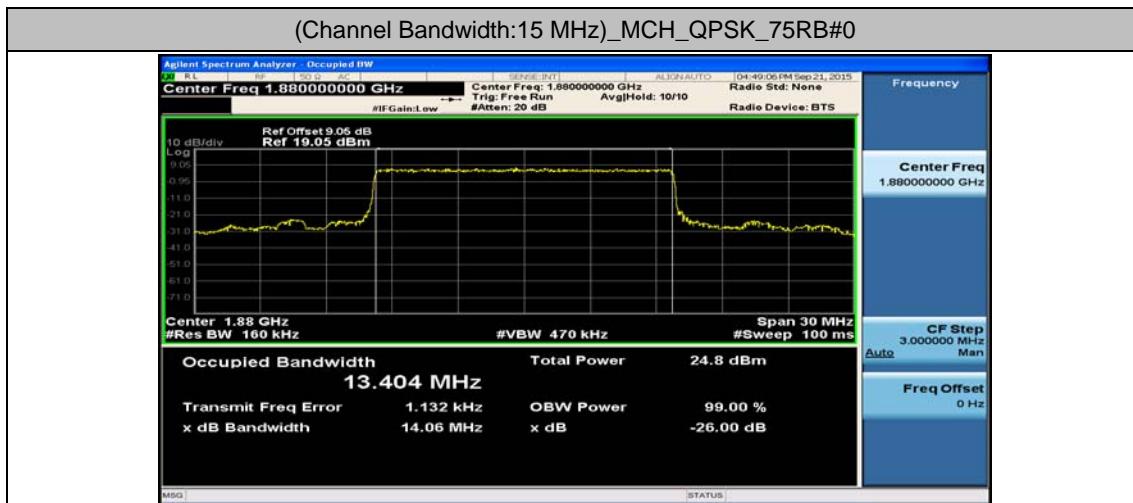
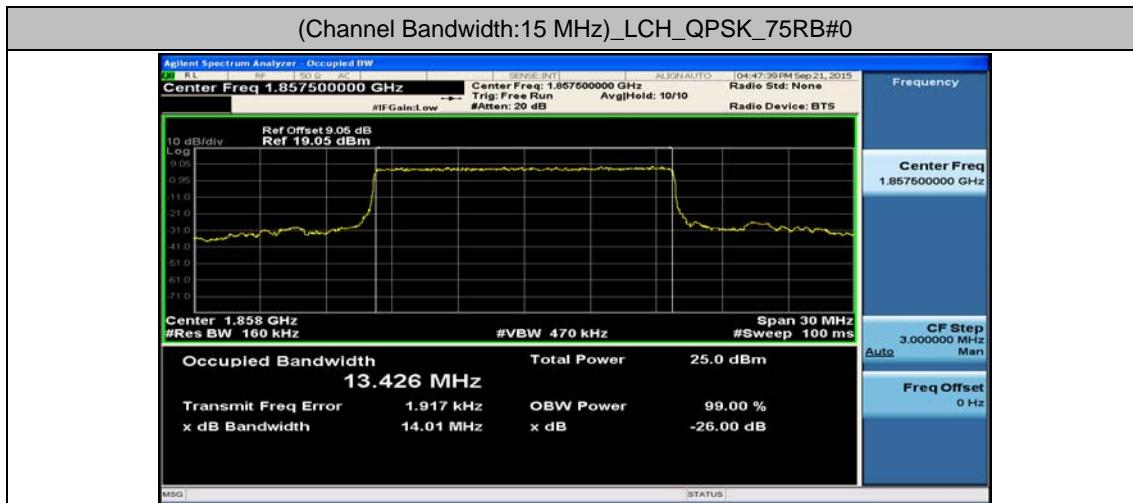


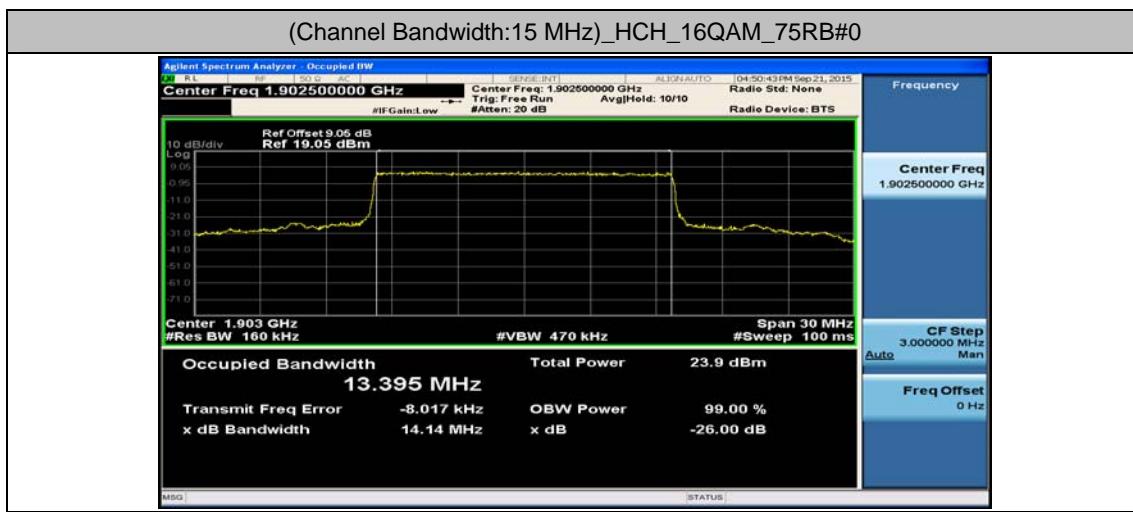
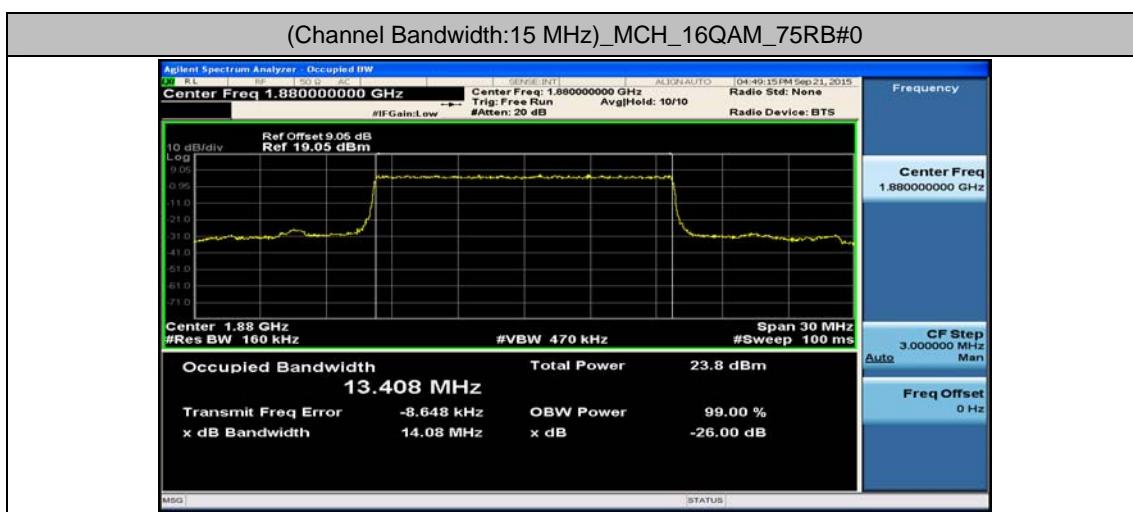
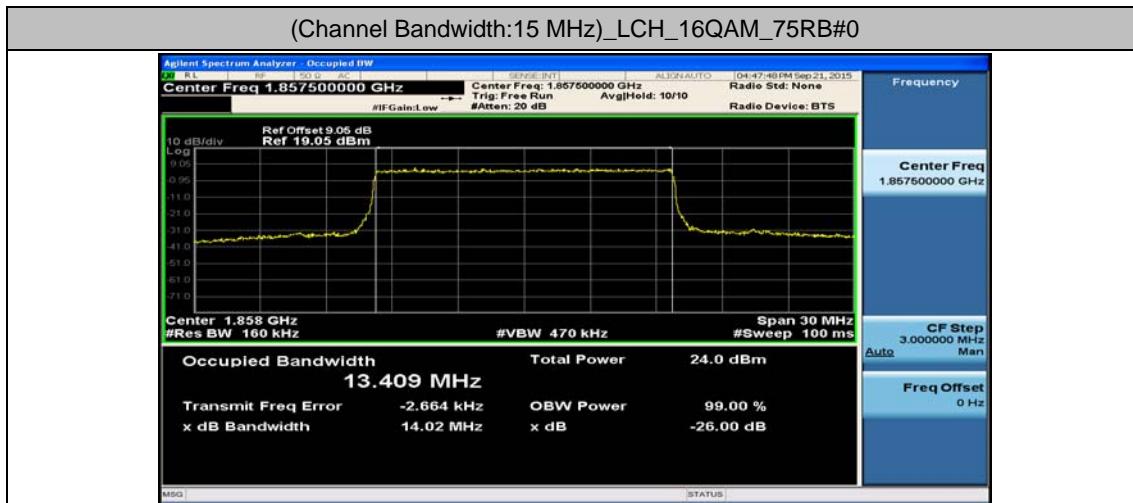
## Channel Bandwidth: 10 MHz



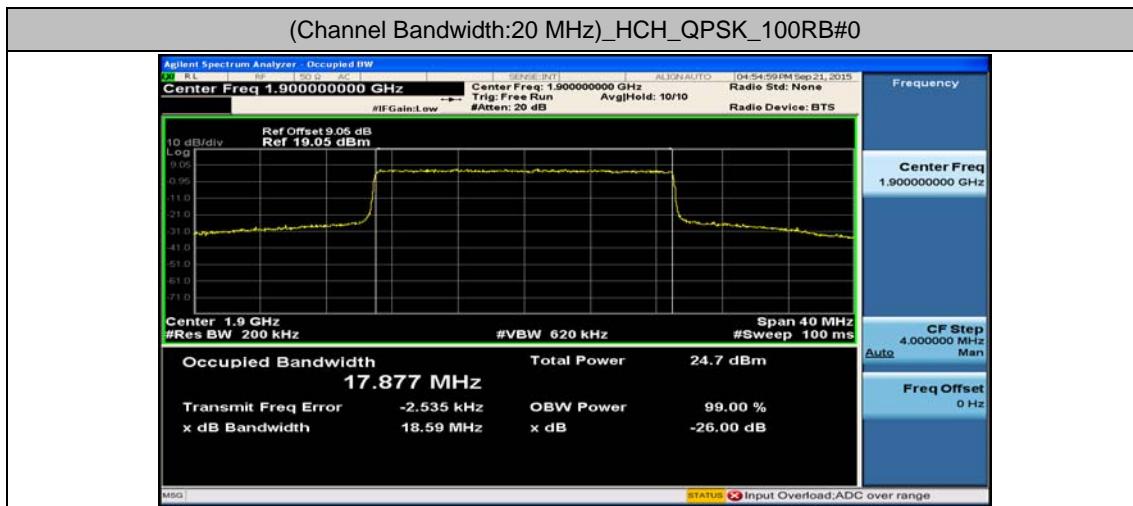
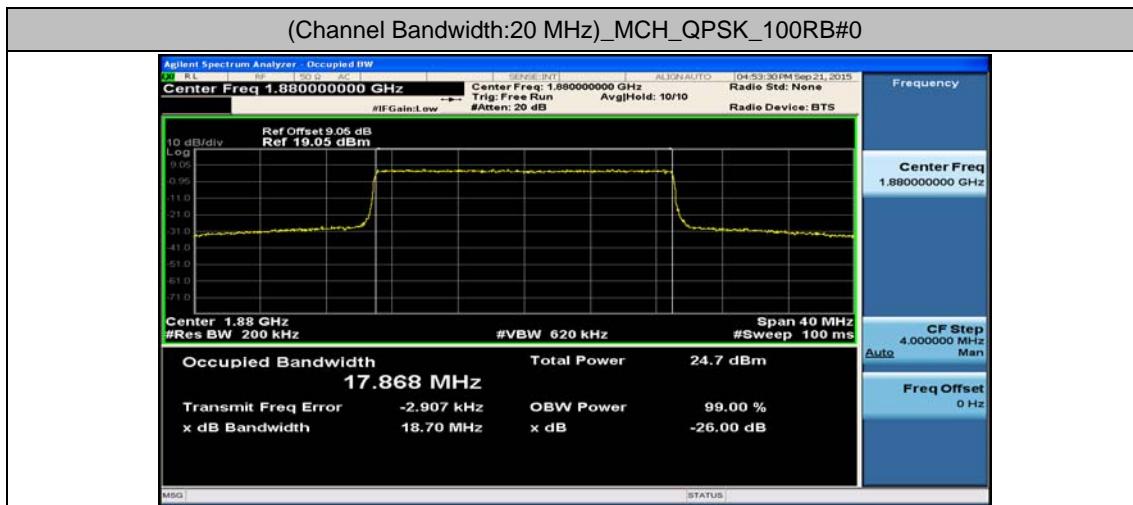
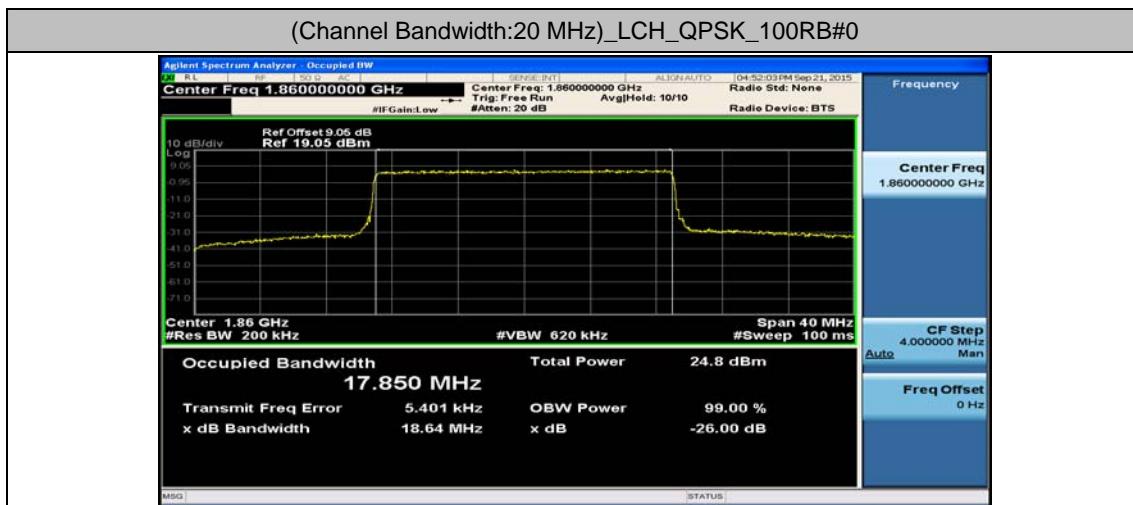


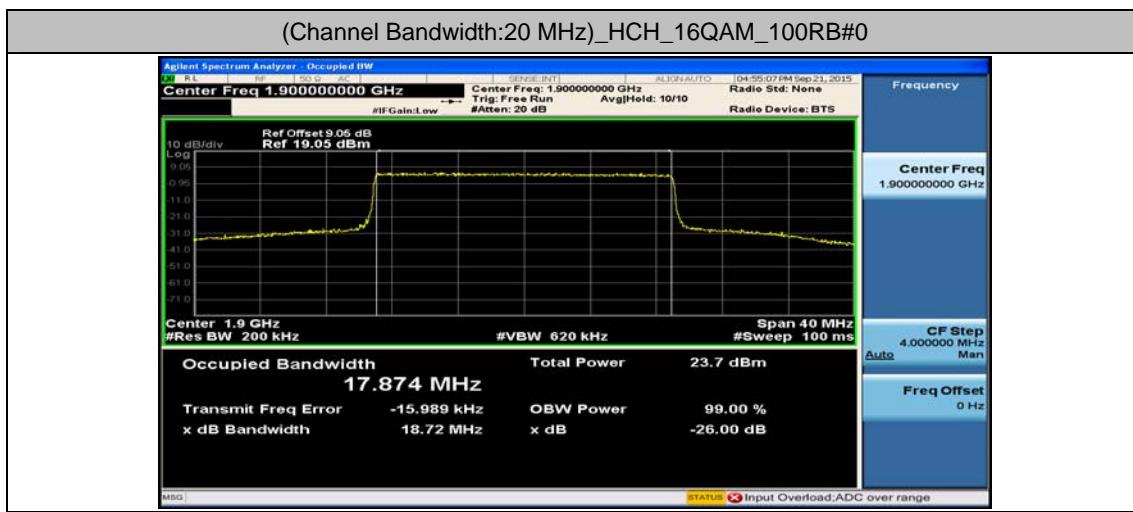
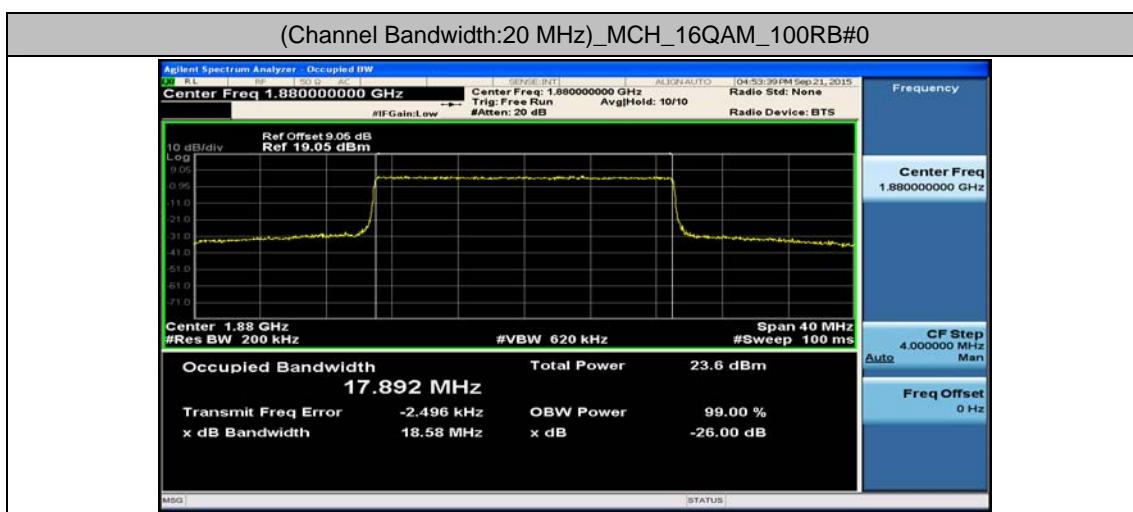
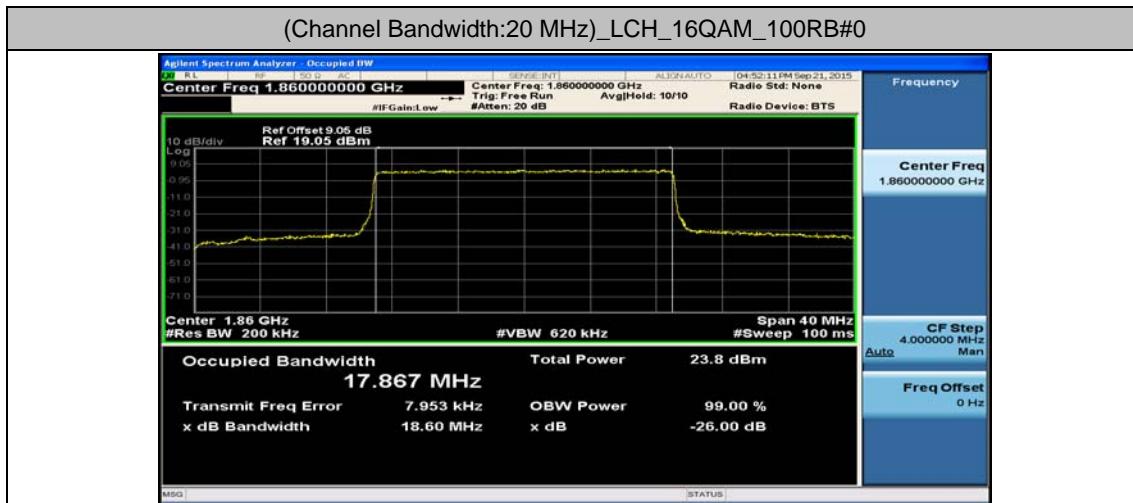
## Channel Bandwidth: 15 MHz





## Channel Bandwidth: 20 MHz

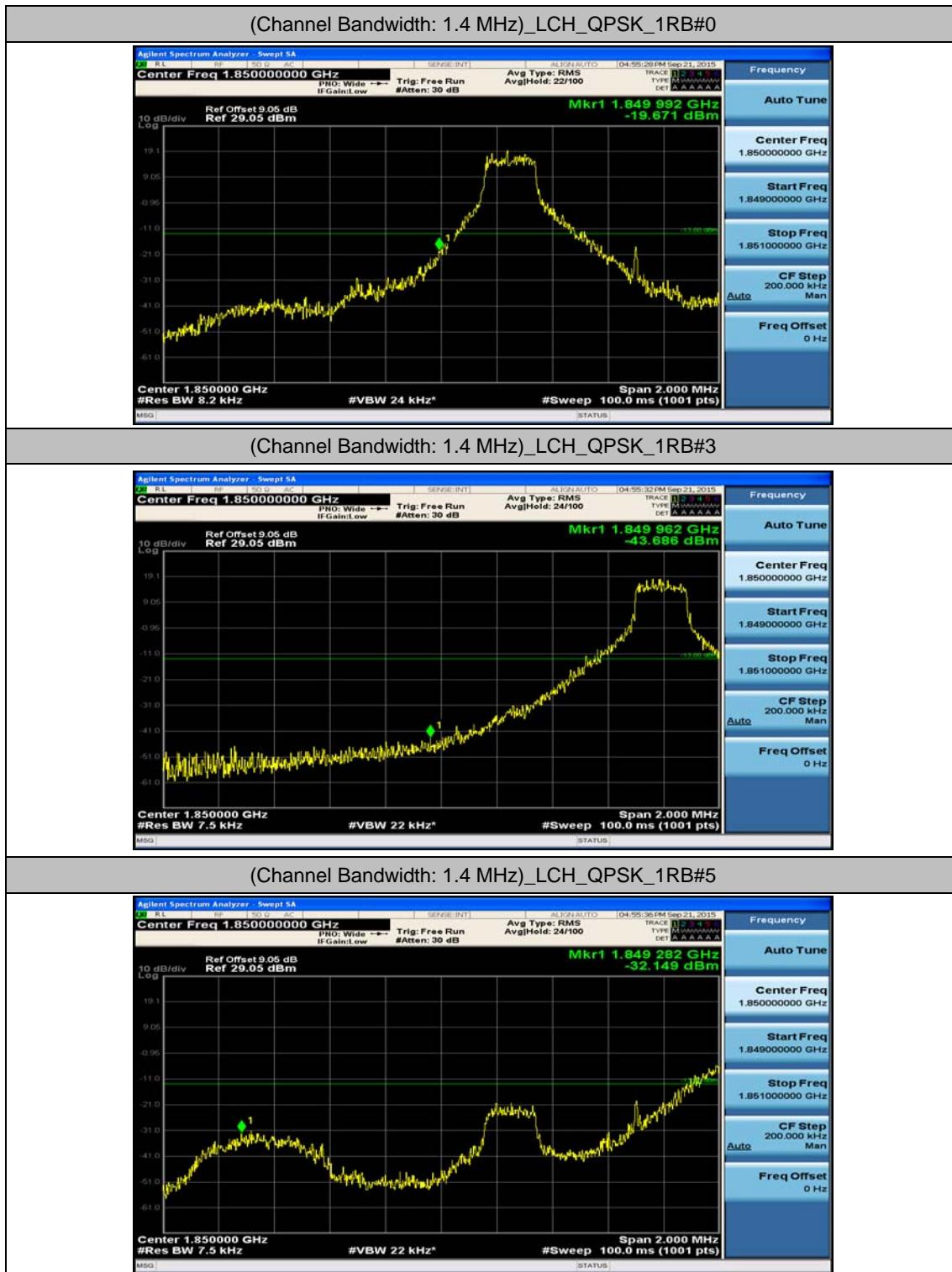




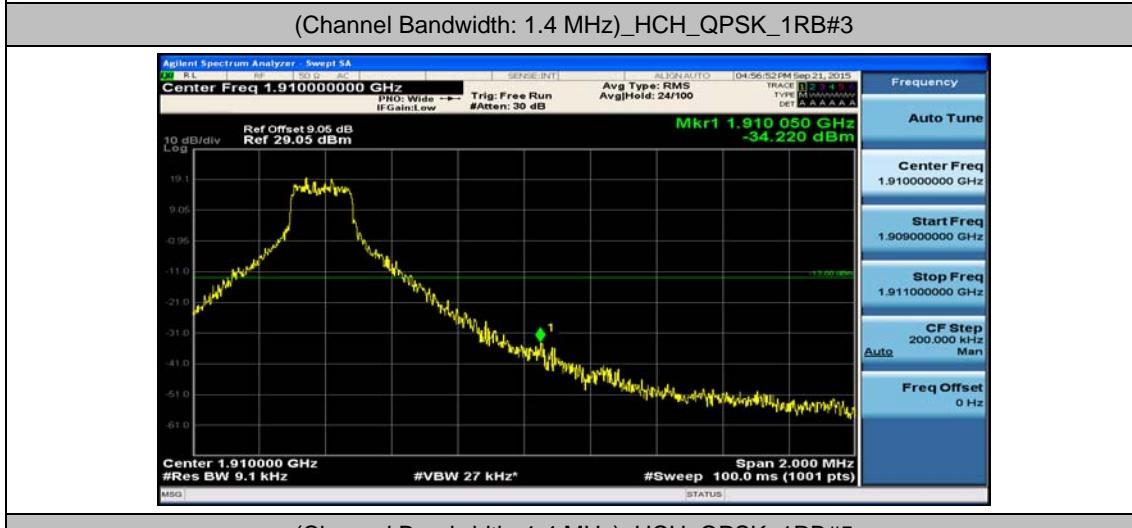
## Appendix D: Band Edge

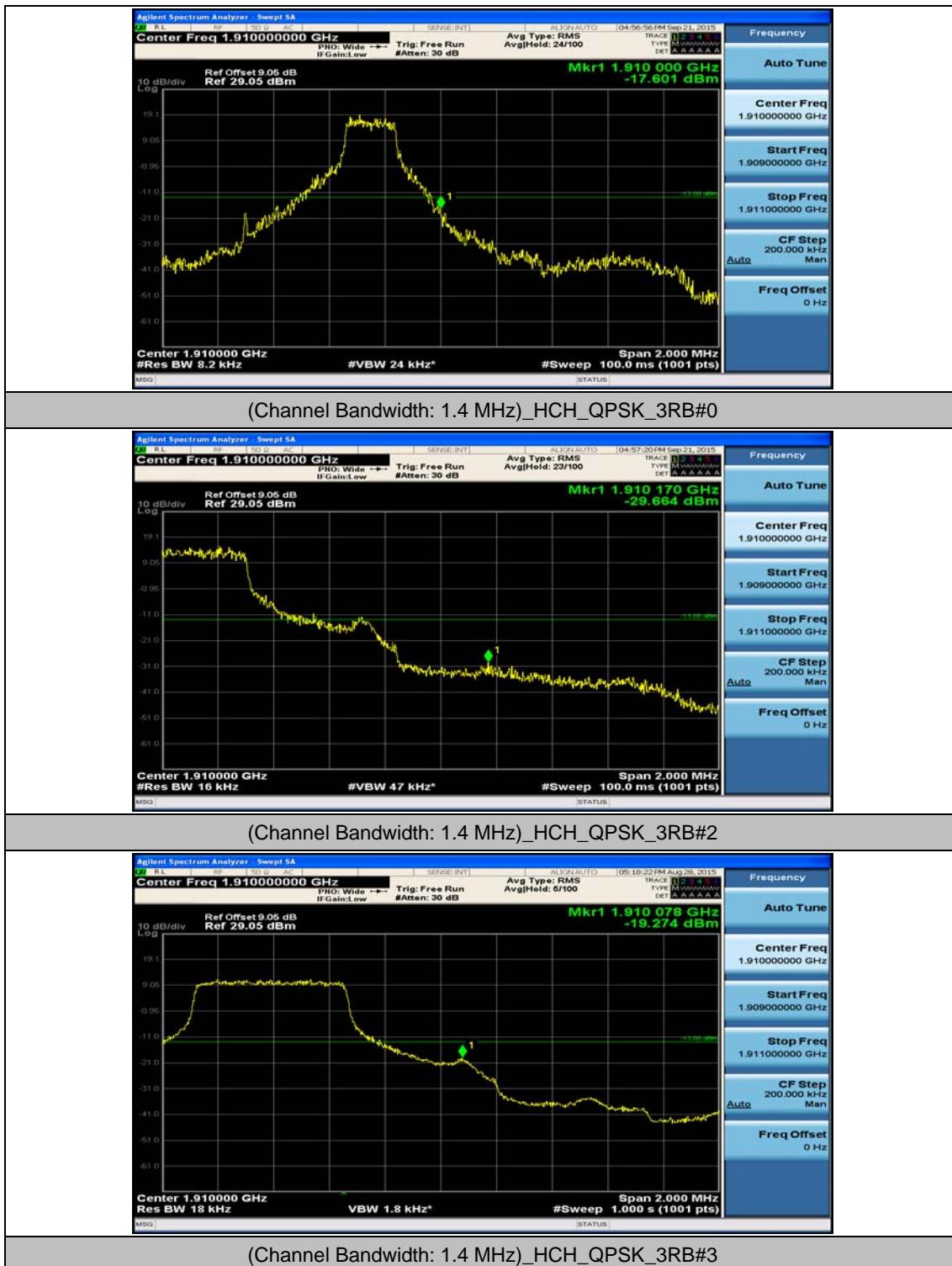
### Test Graphs

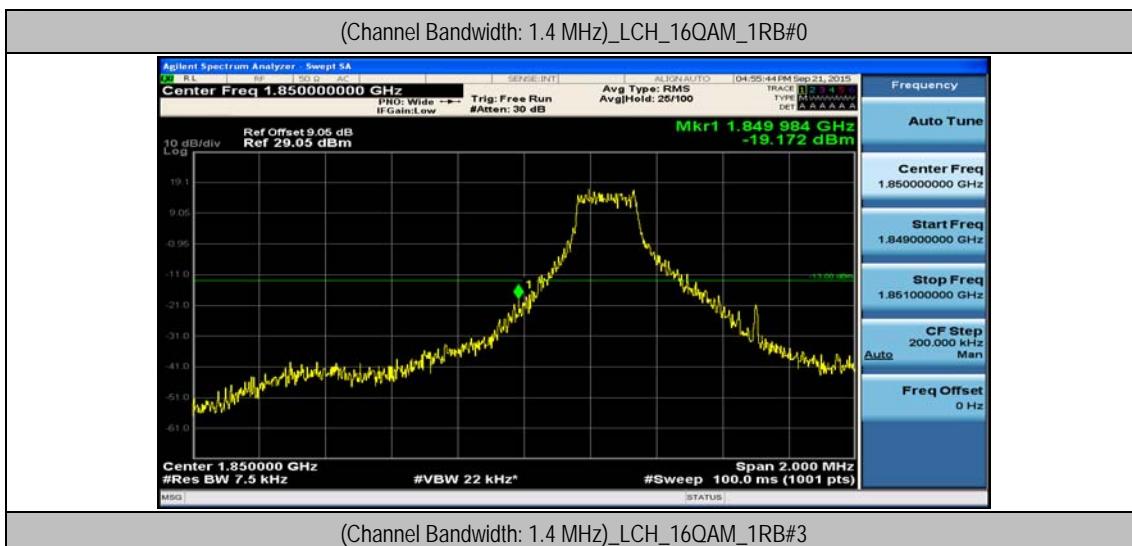
#### Channel Bandwidth: 1.4 MHz

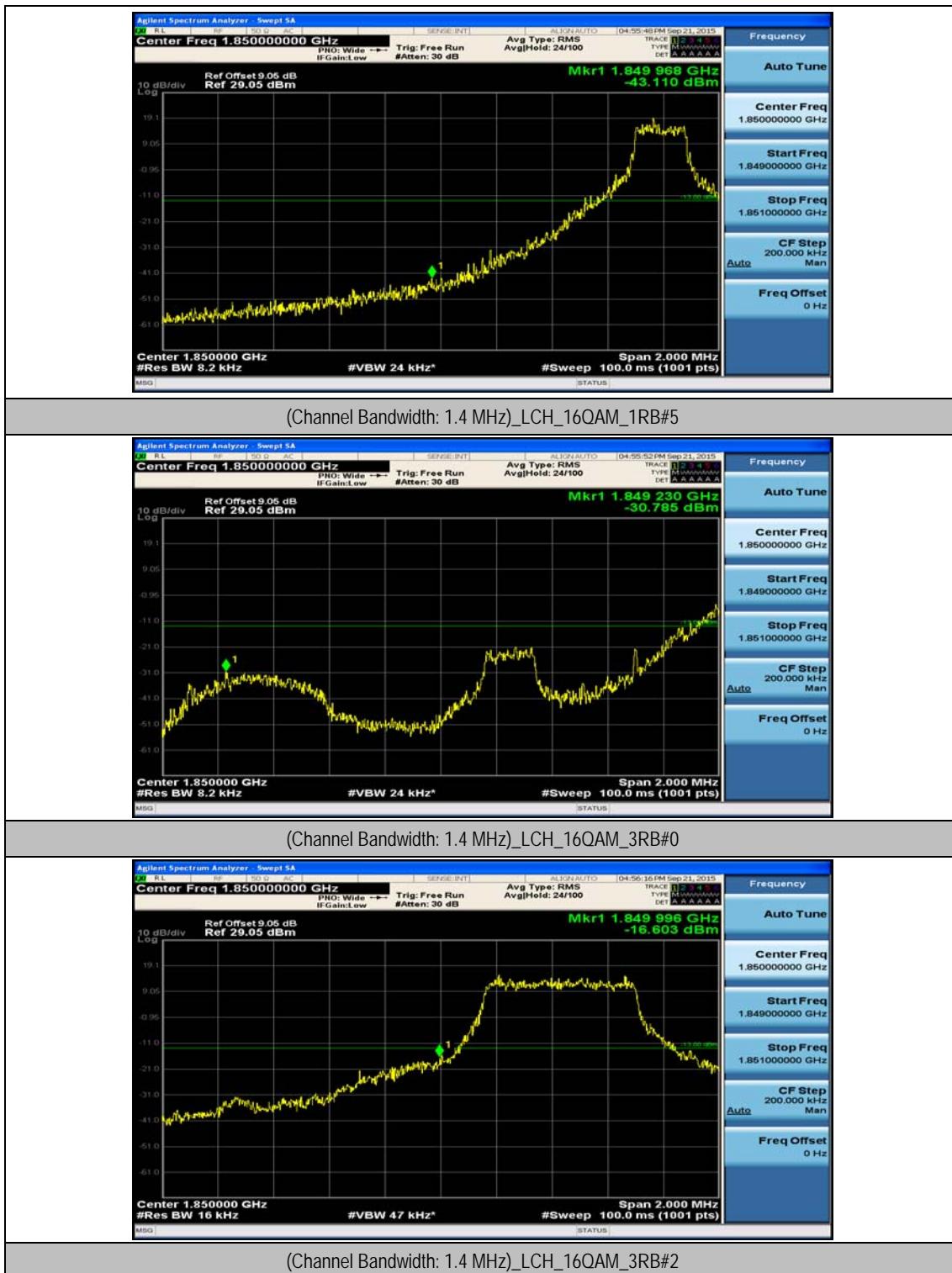


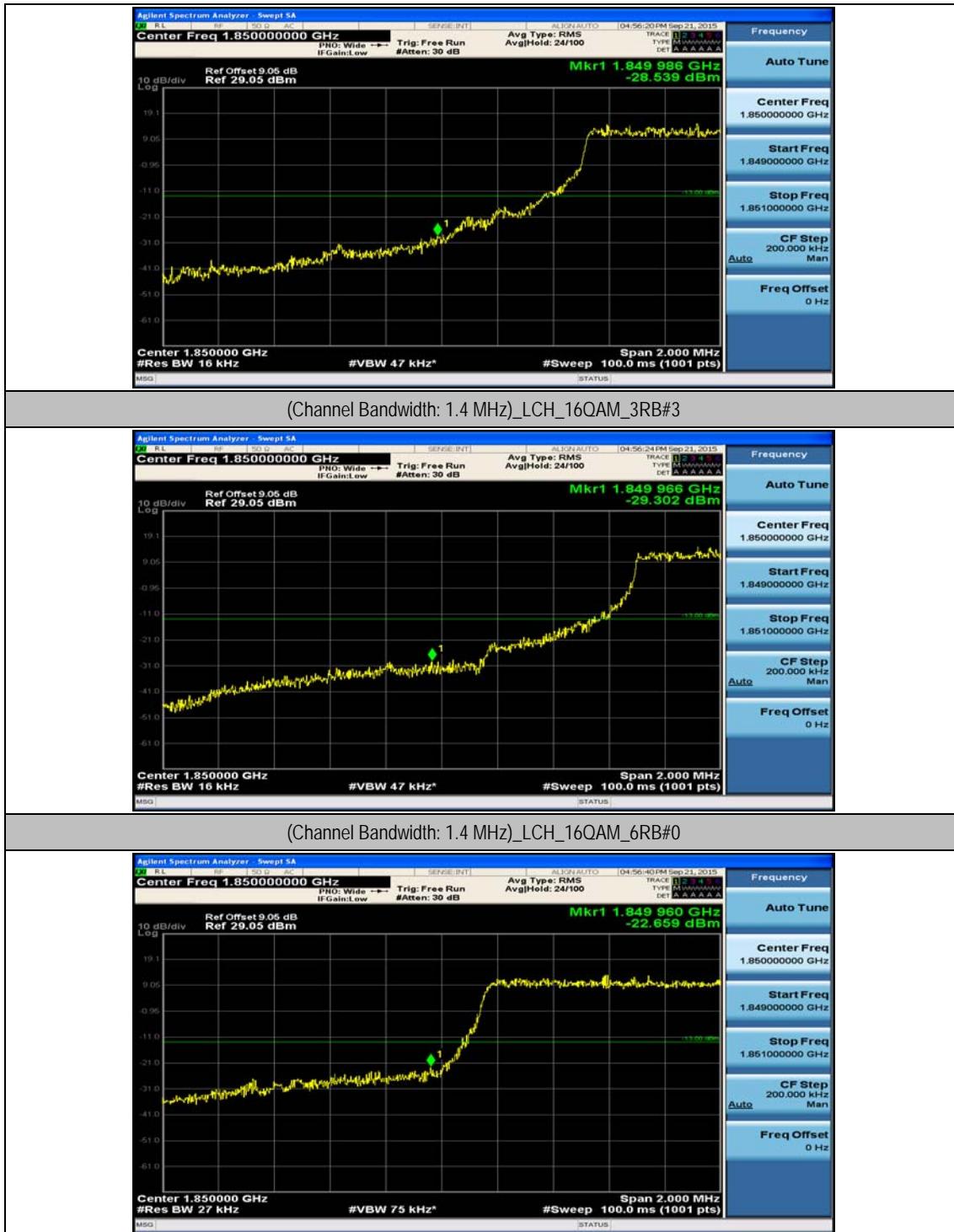


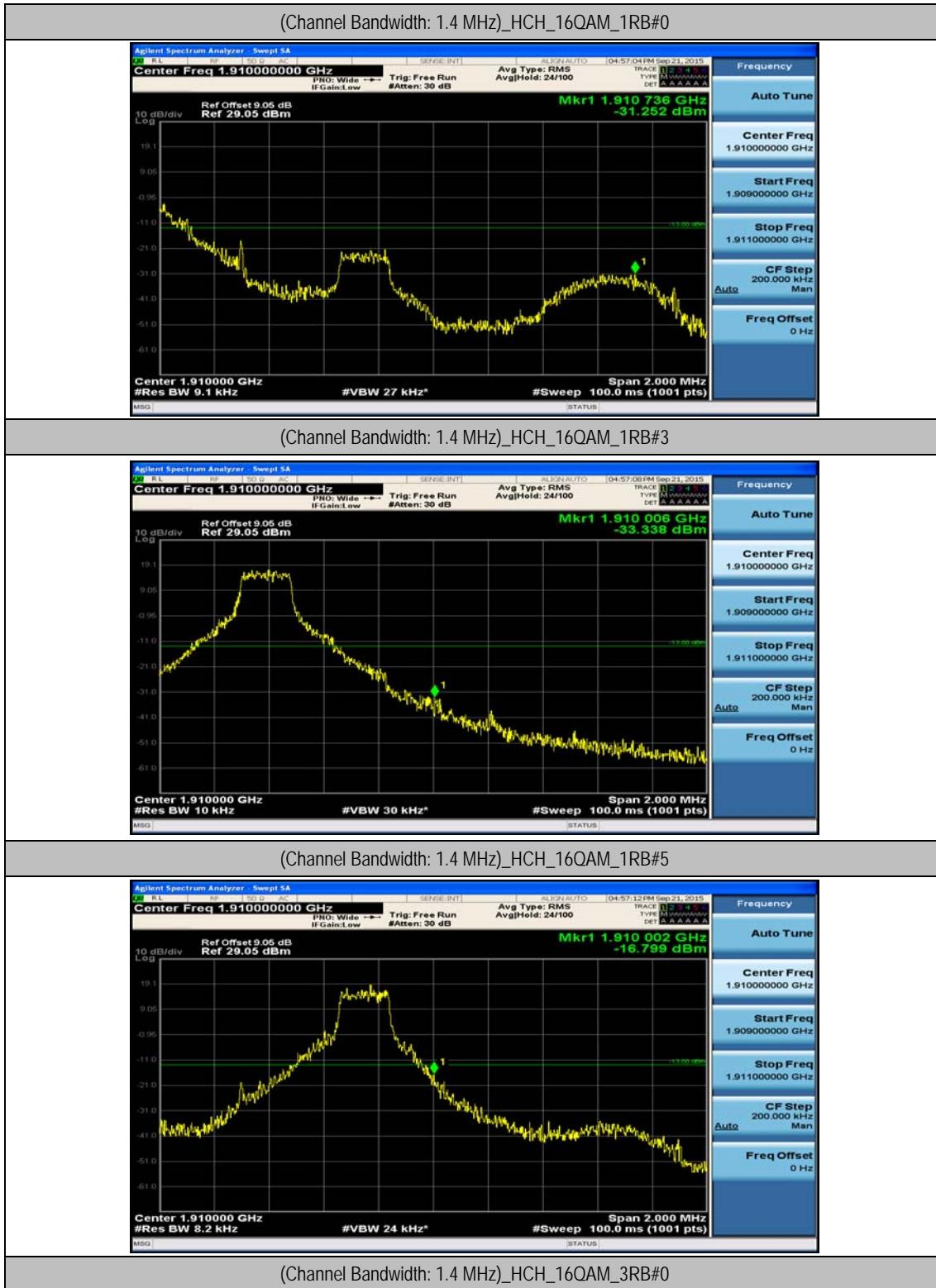


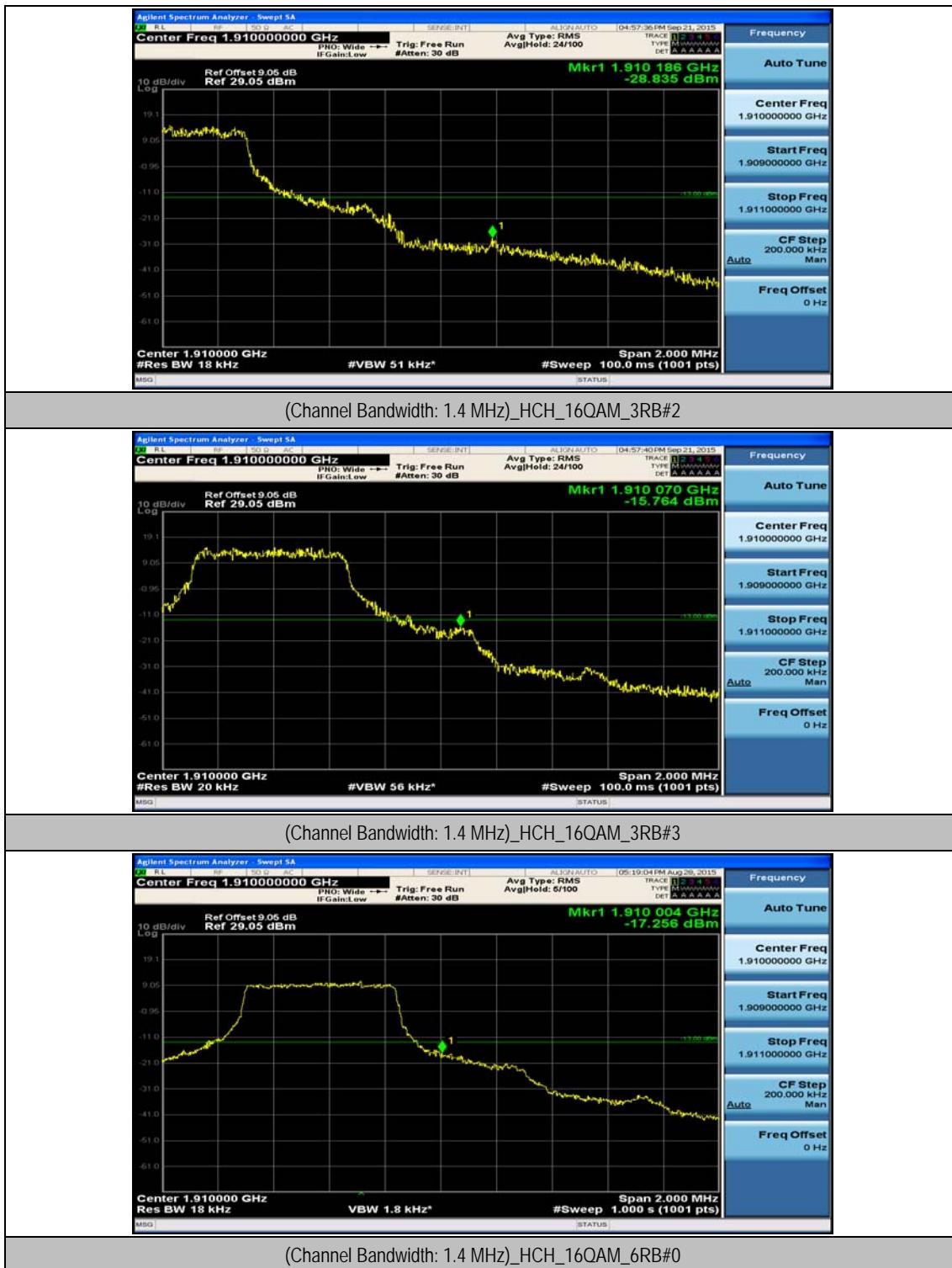






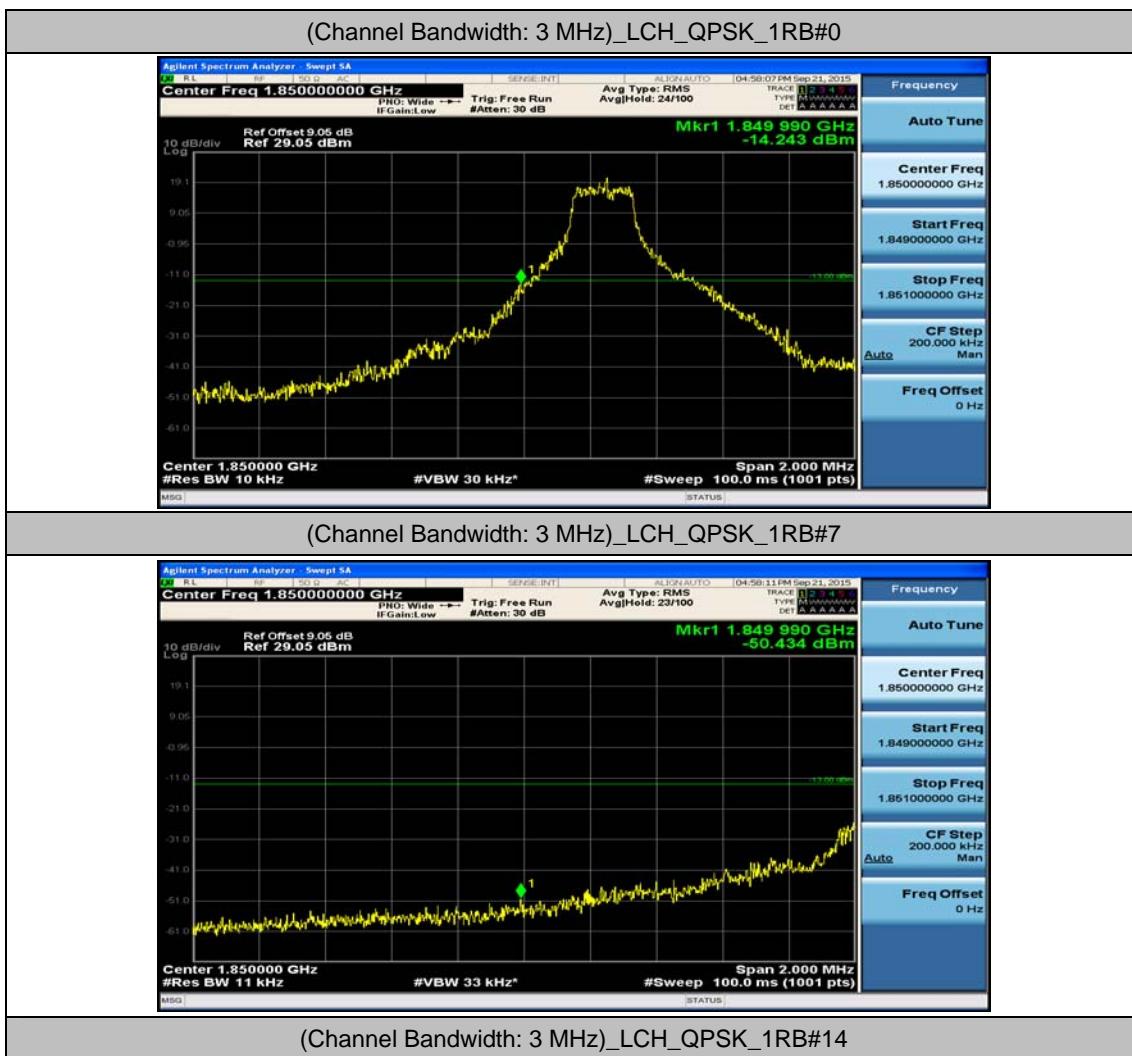


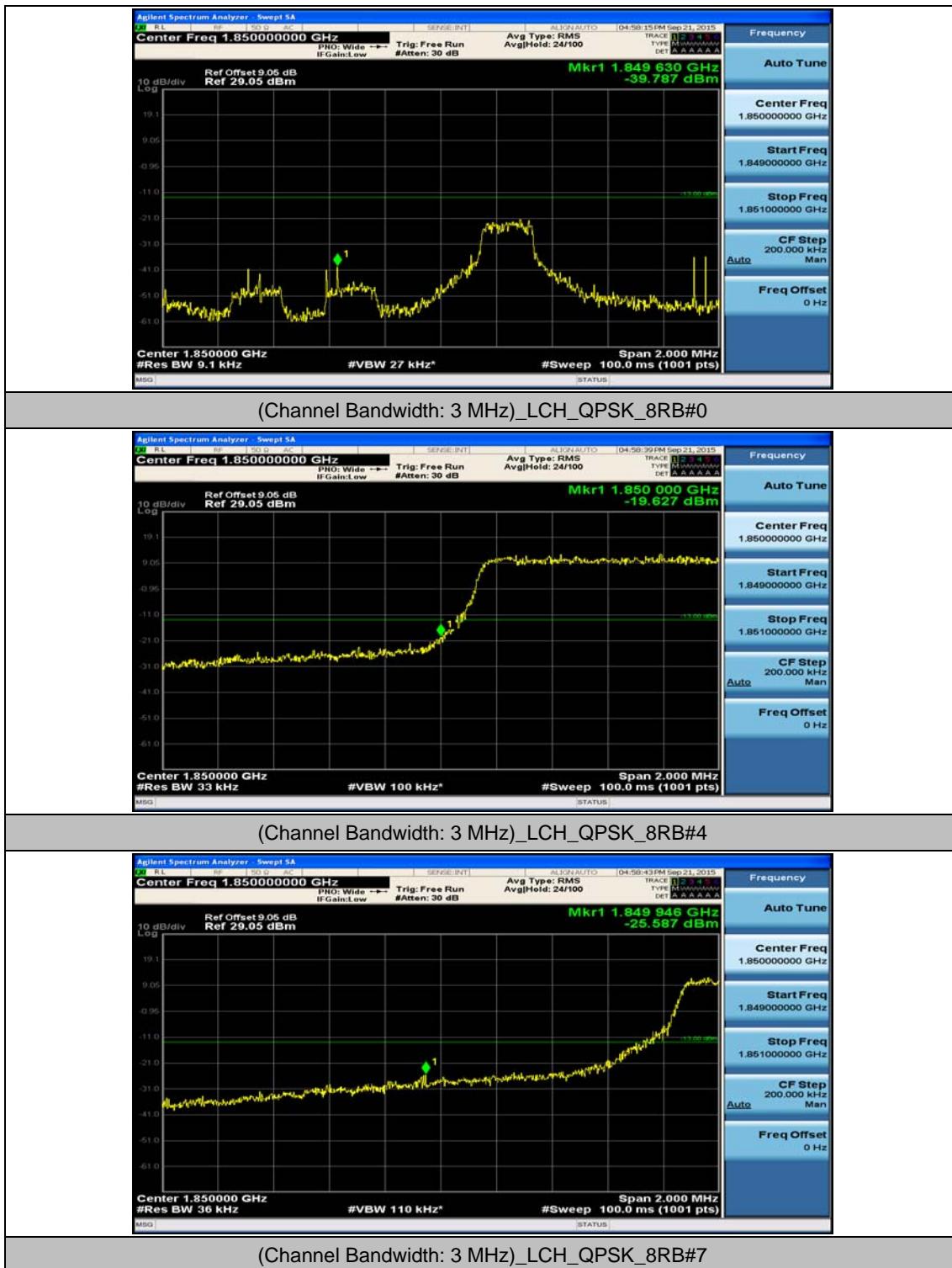


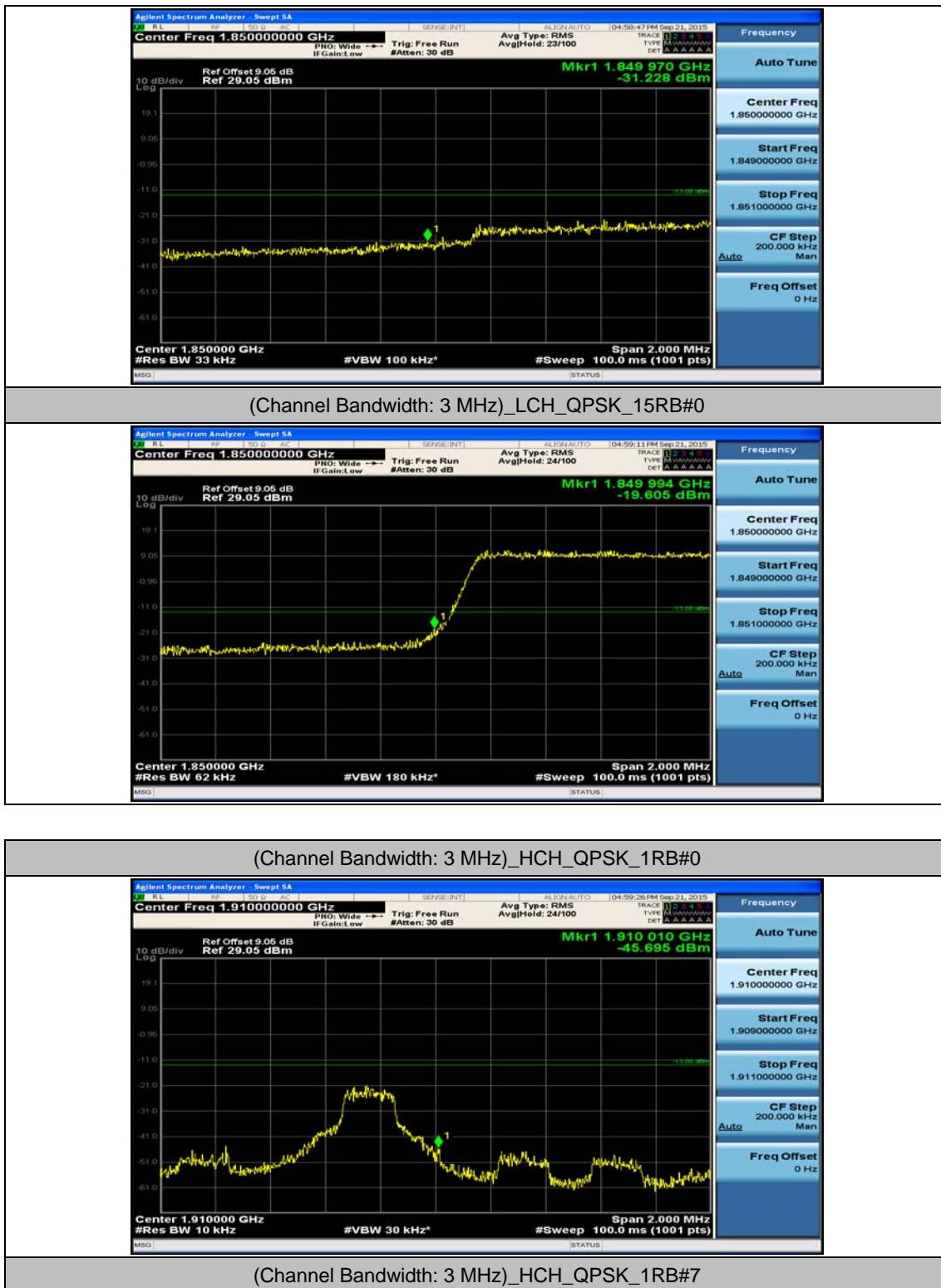


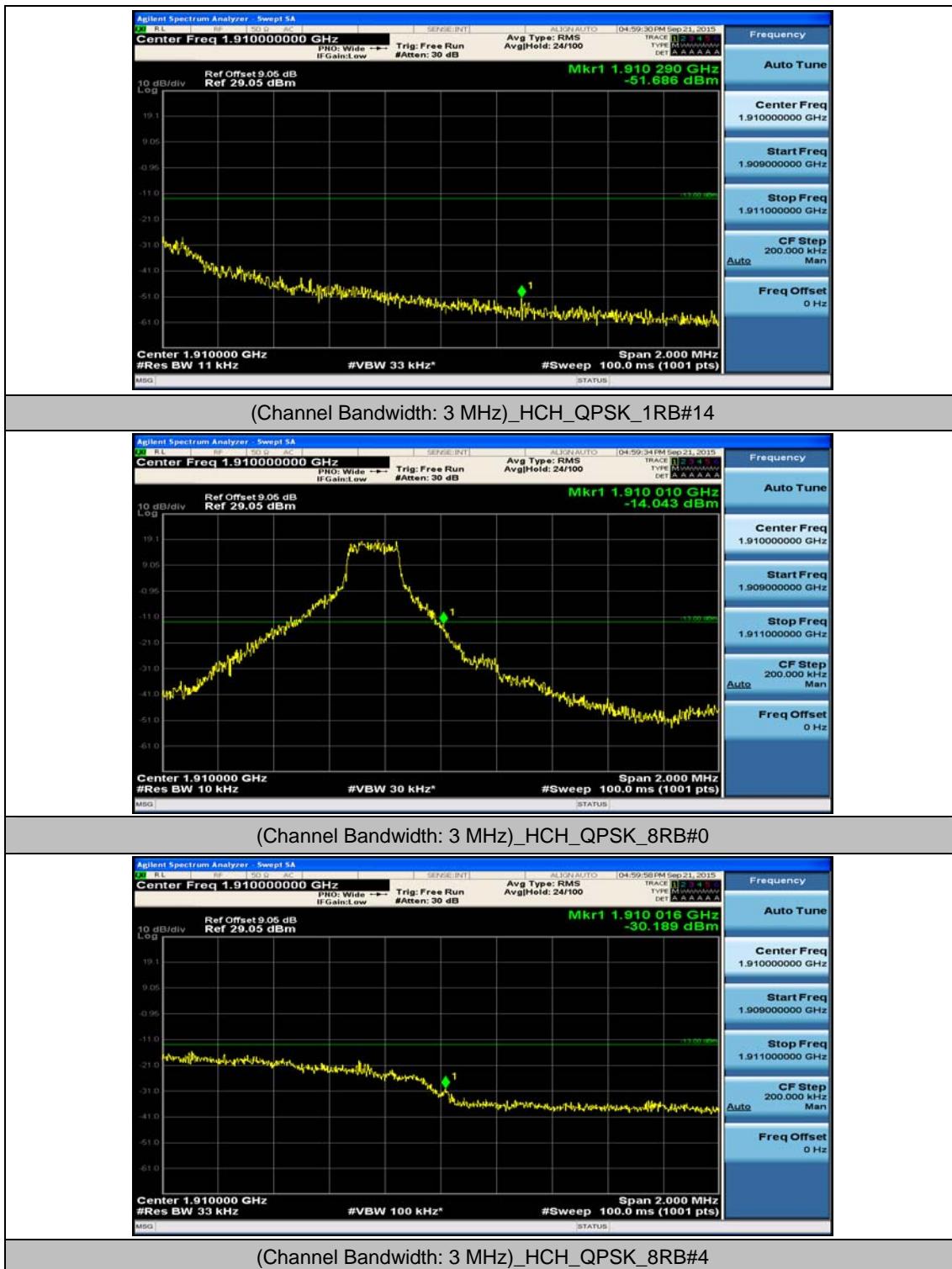


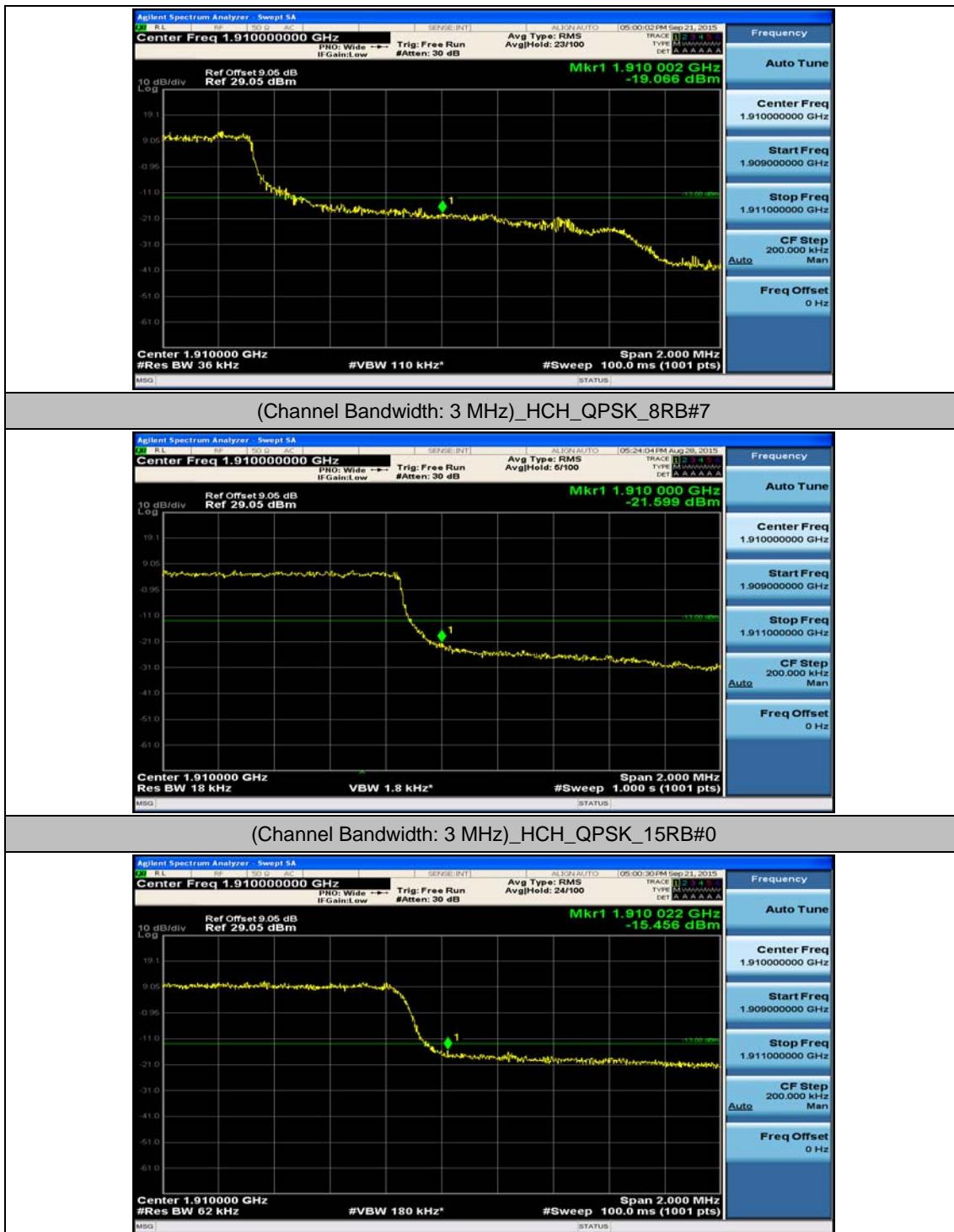
## Channel Bandwidth: 3 MHz

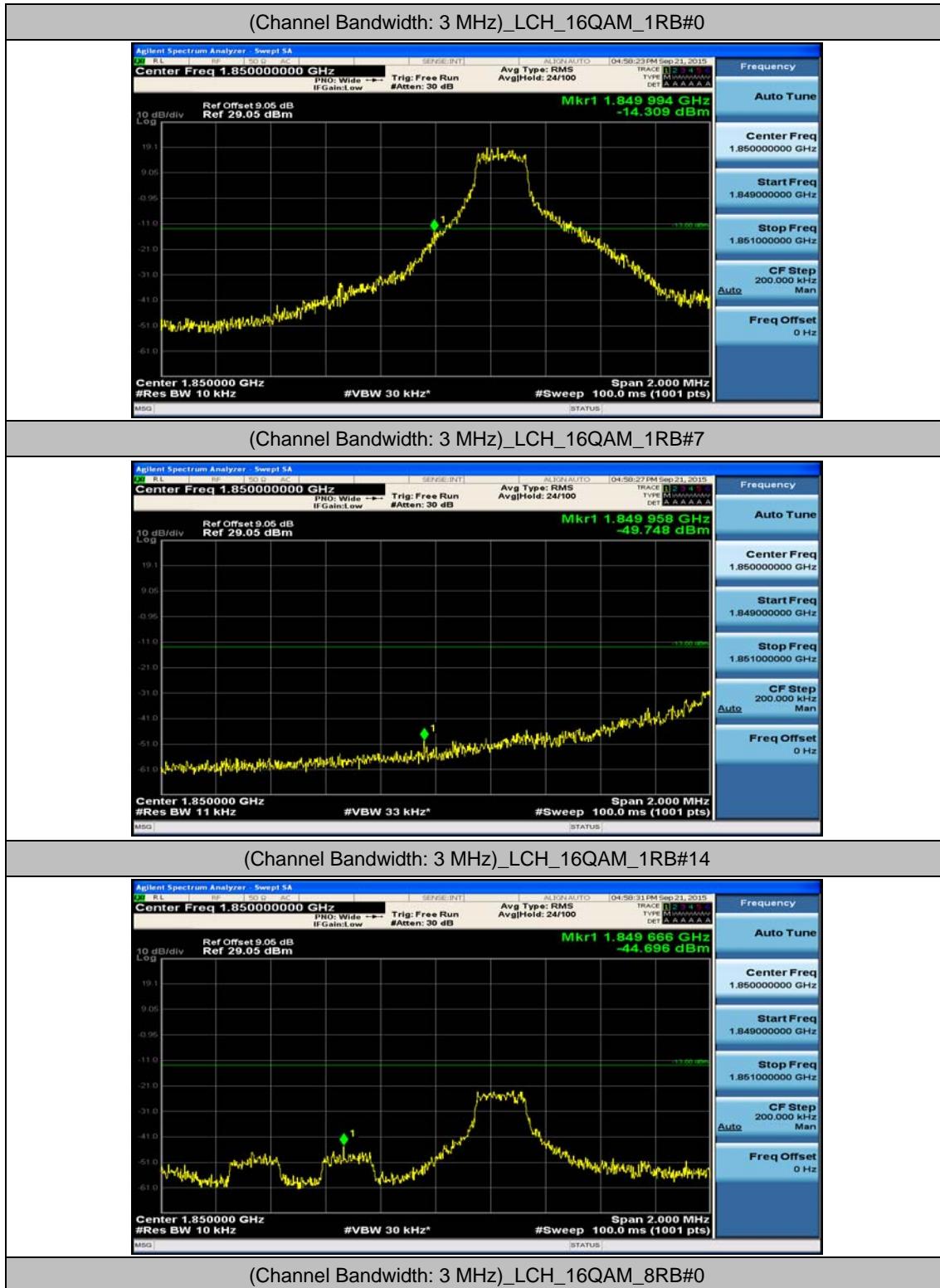


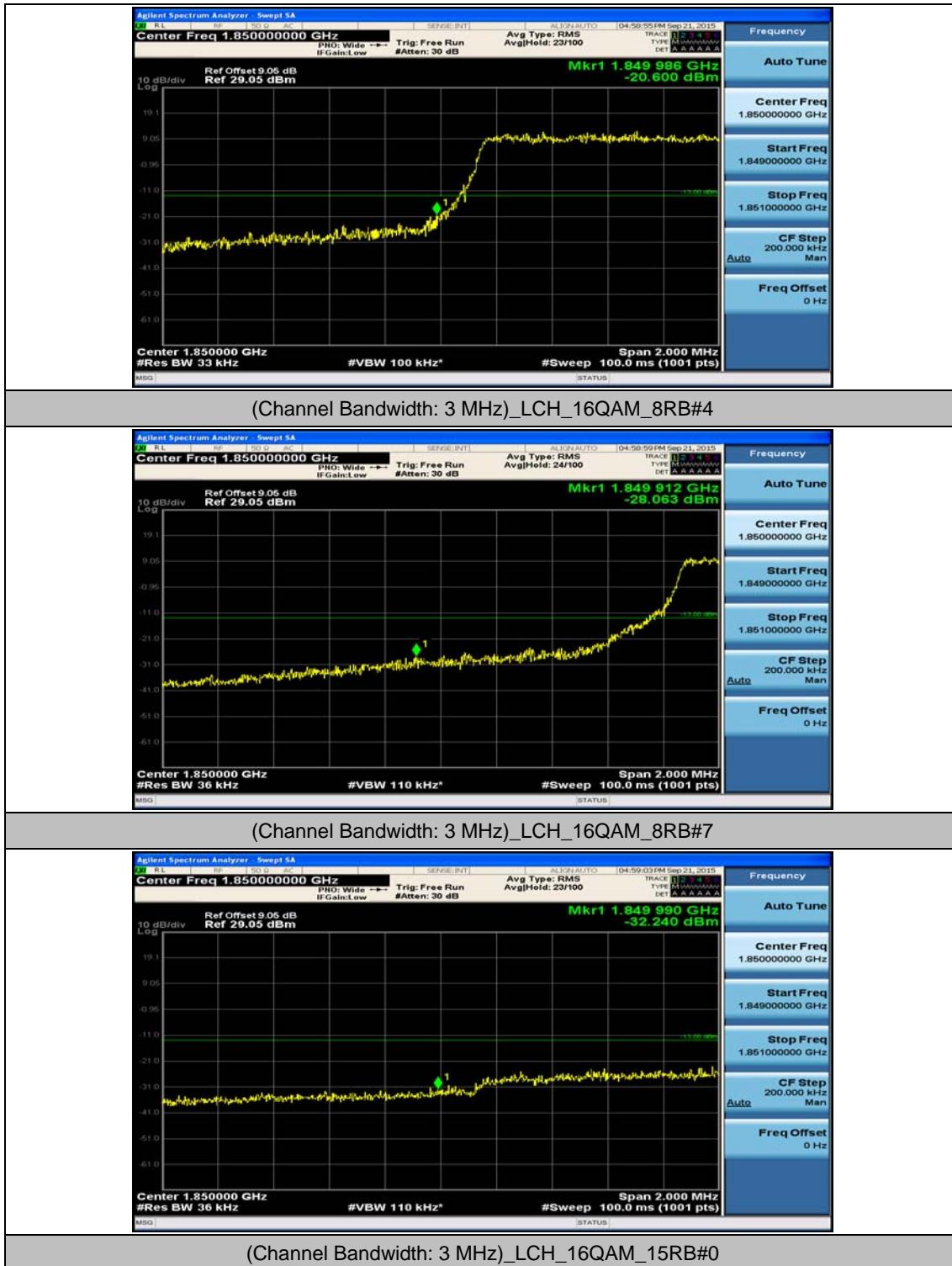


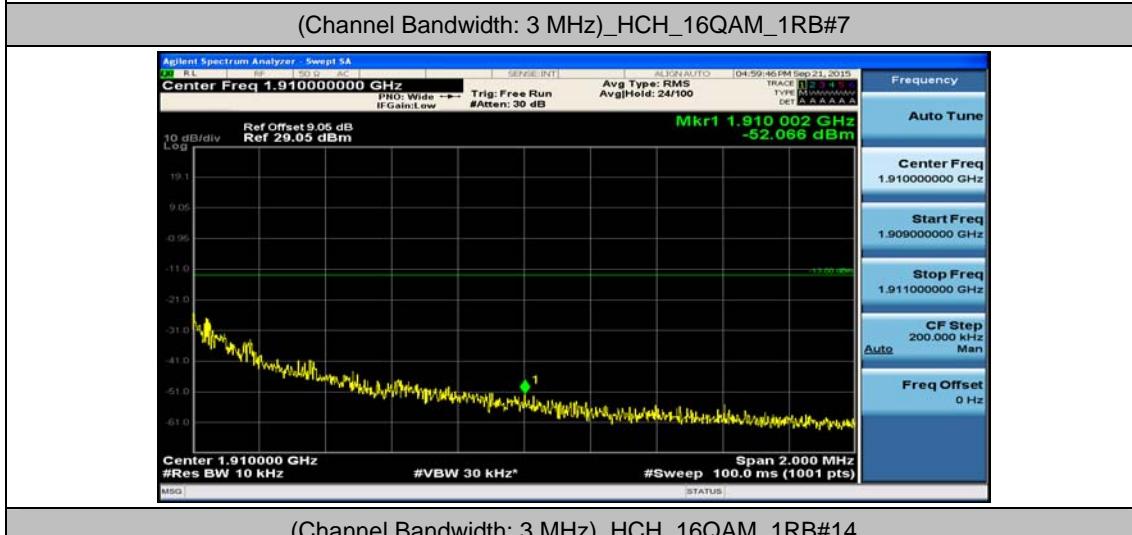
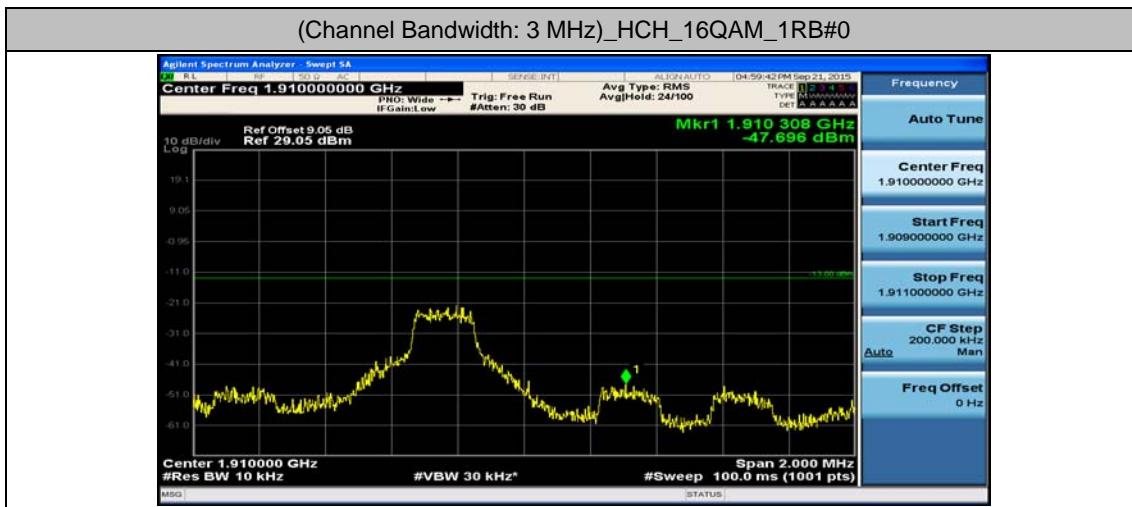
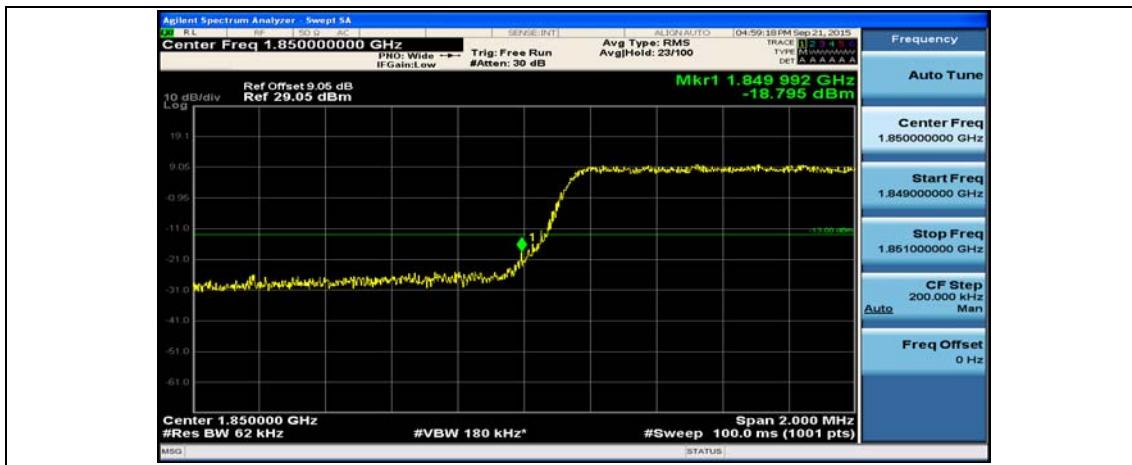




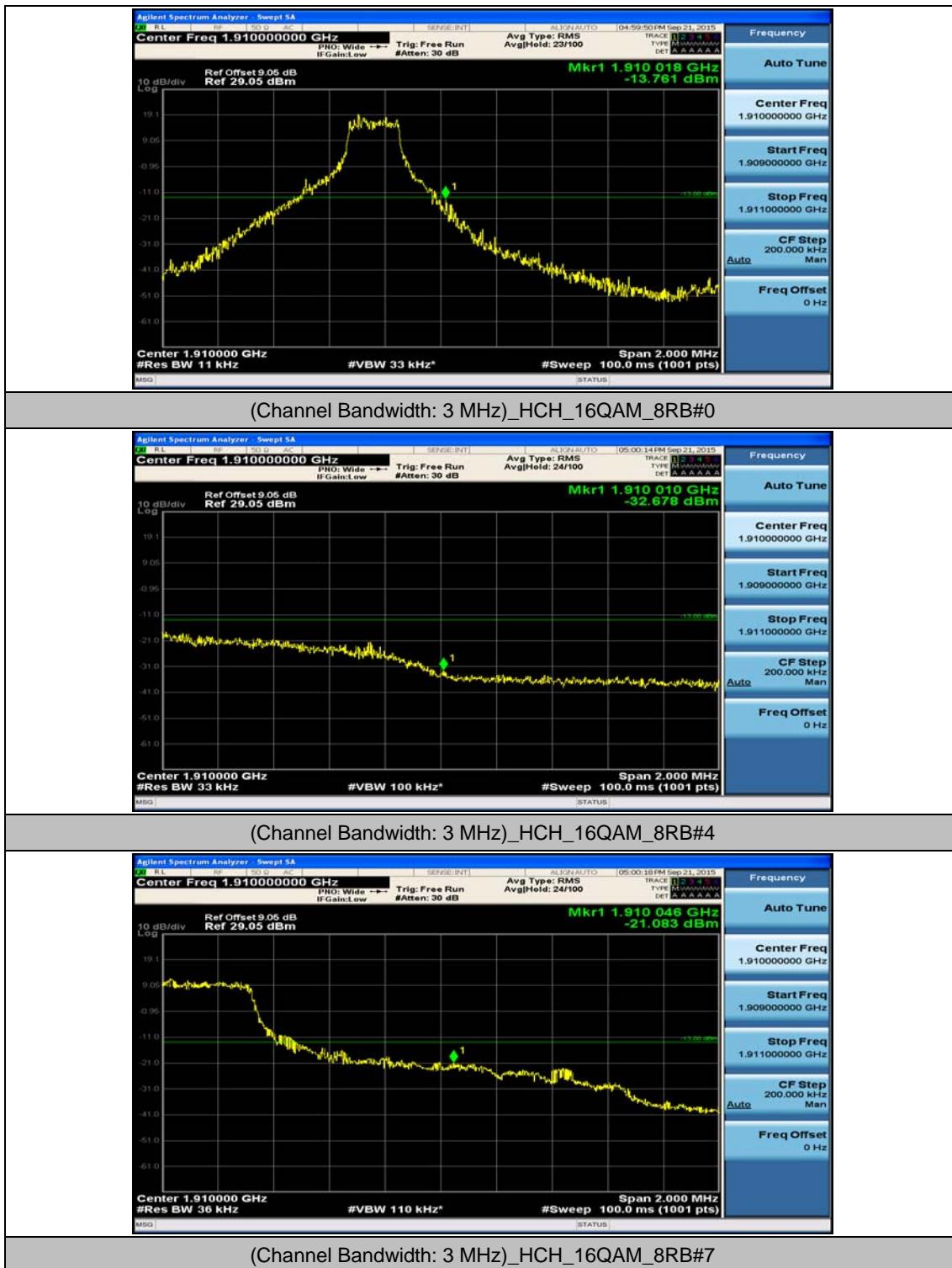


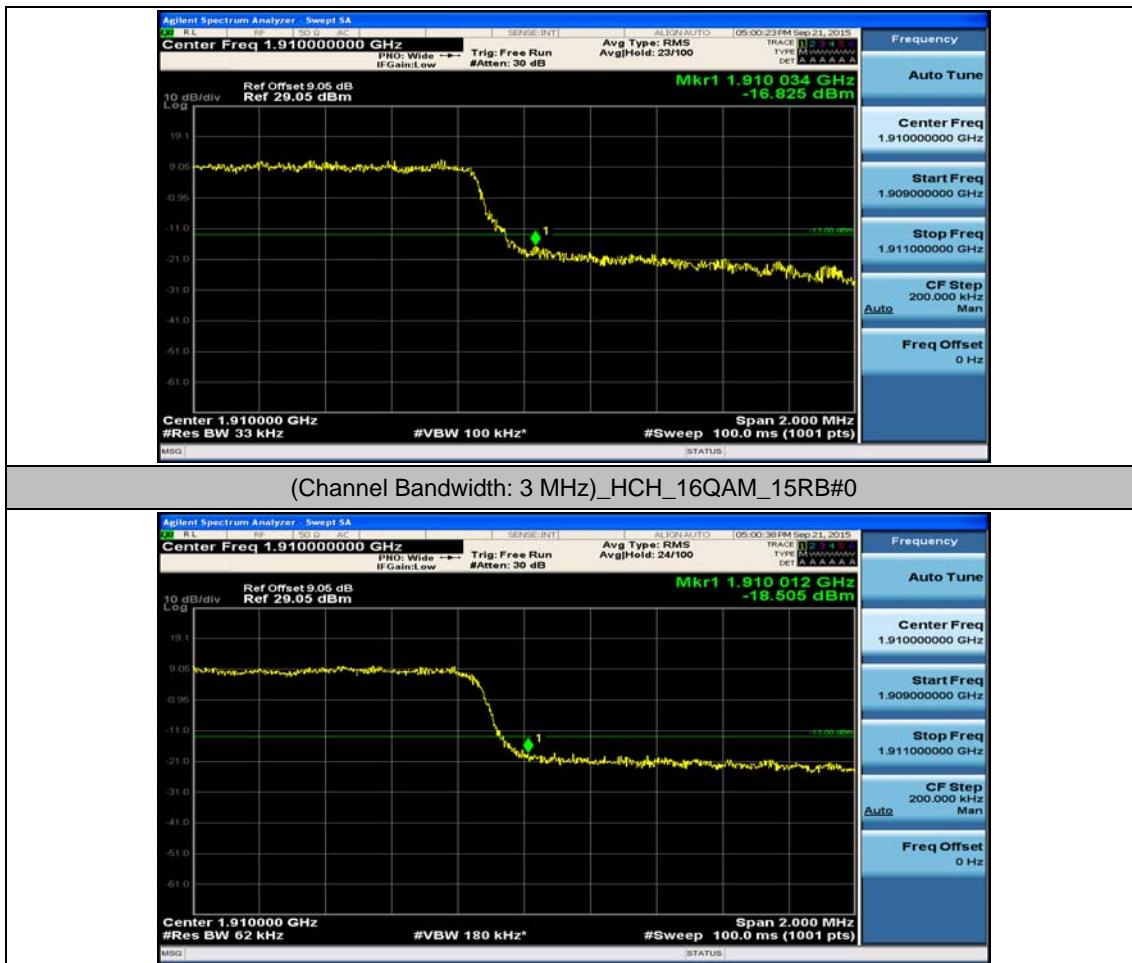






**(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_1RB#14**





## Channel Bandwidth: 5 MHz

