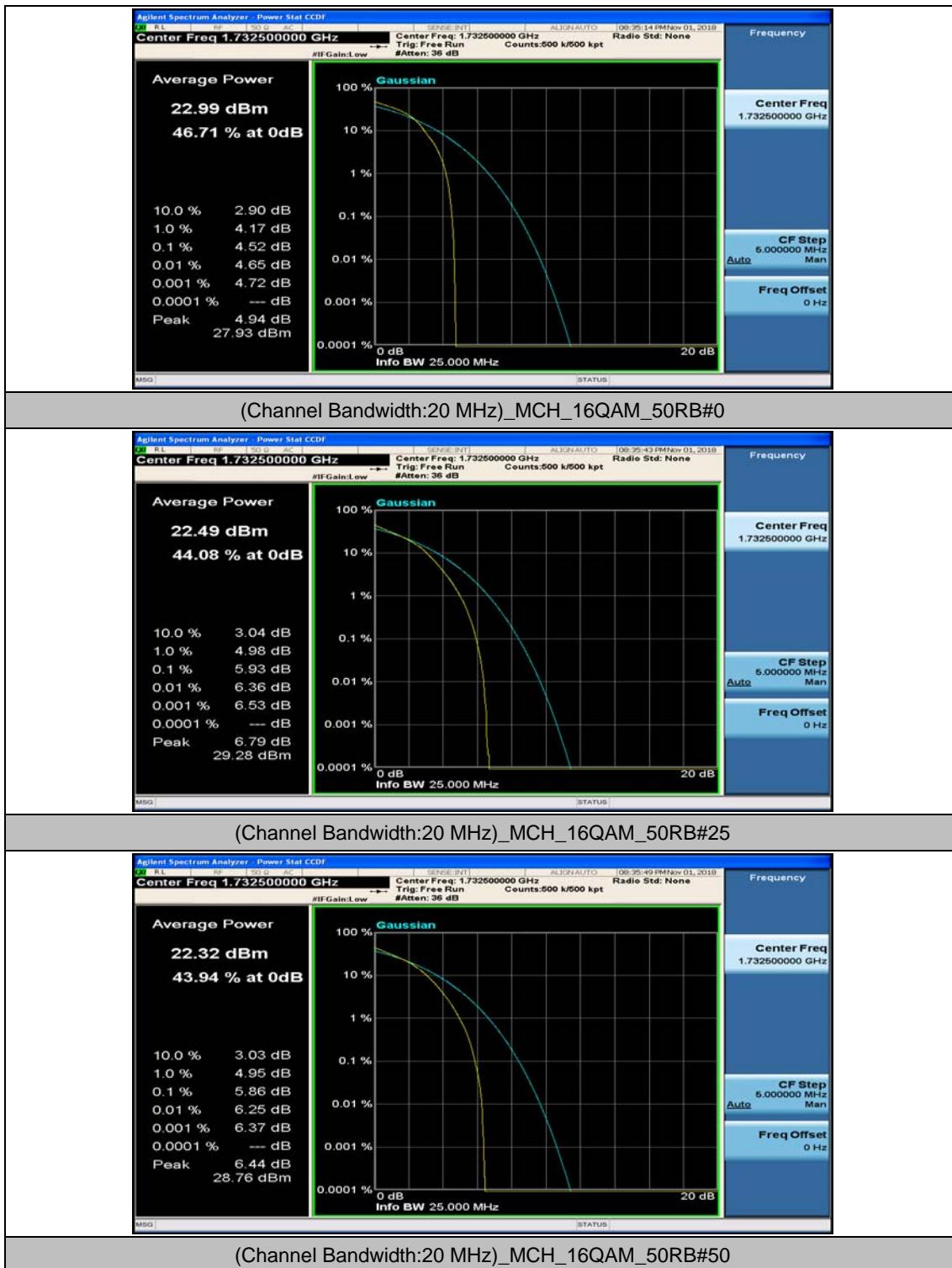
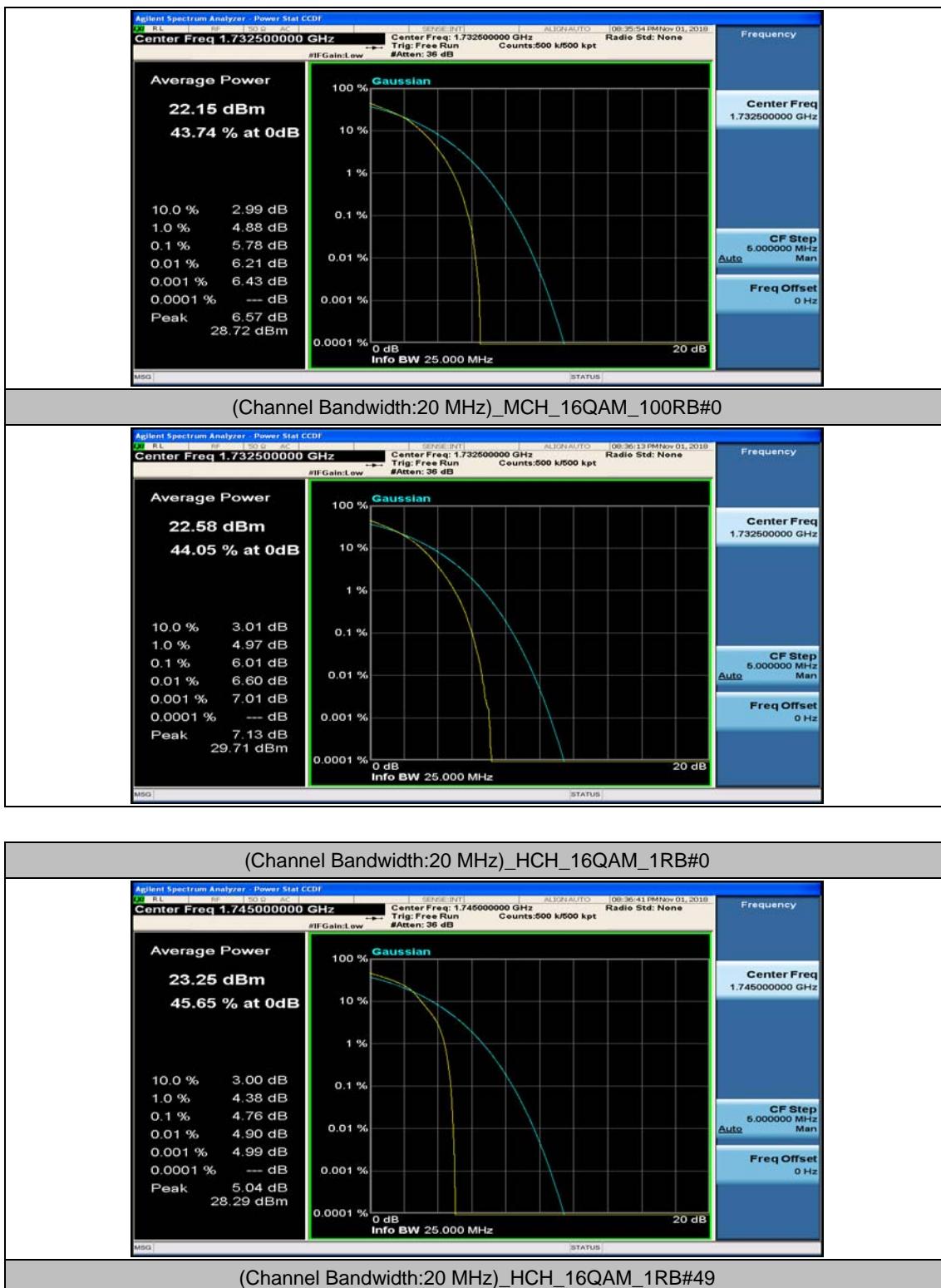
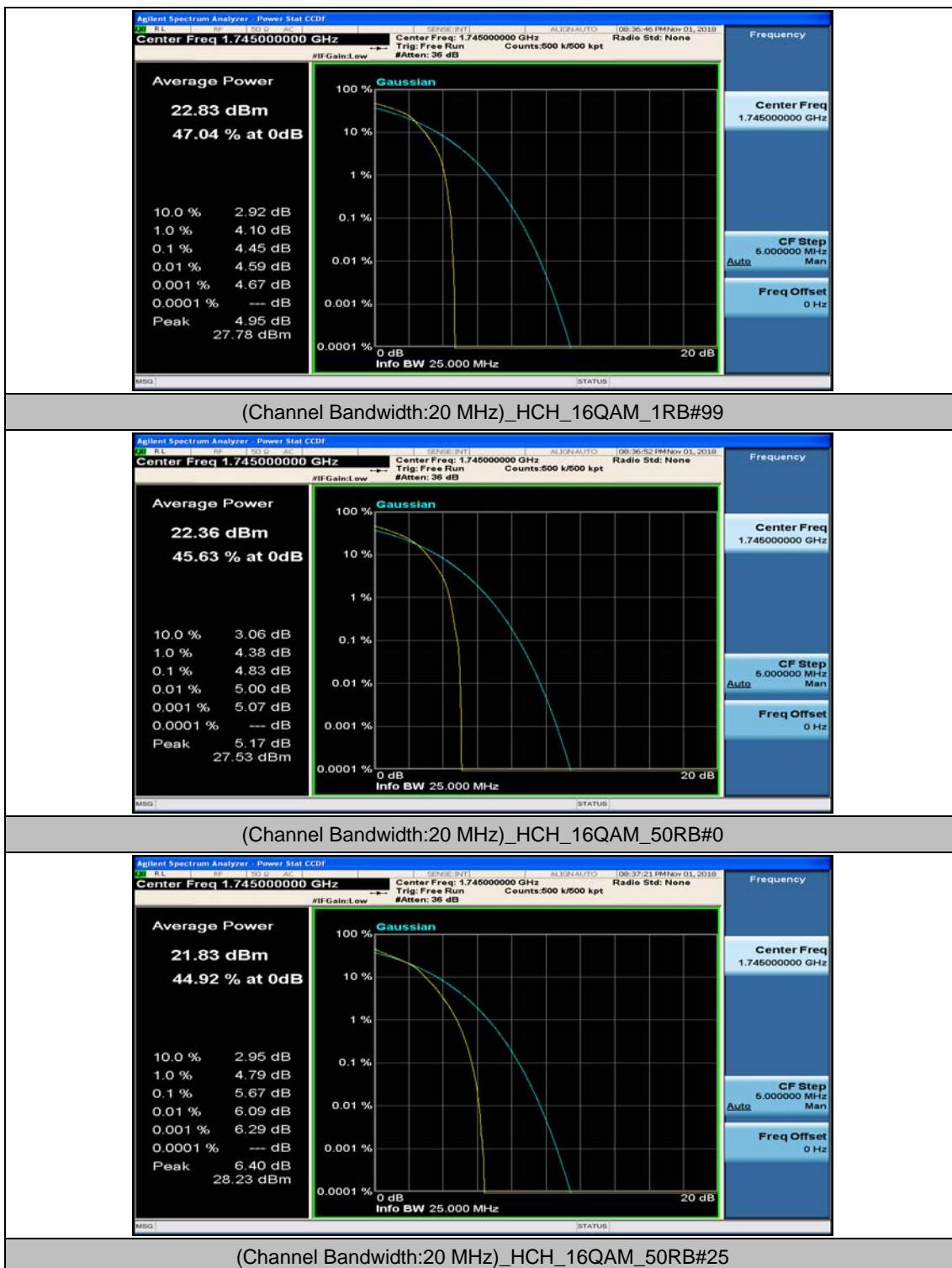
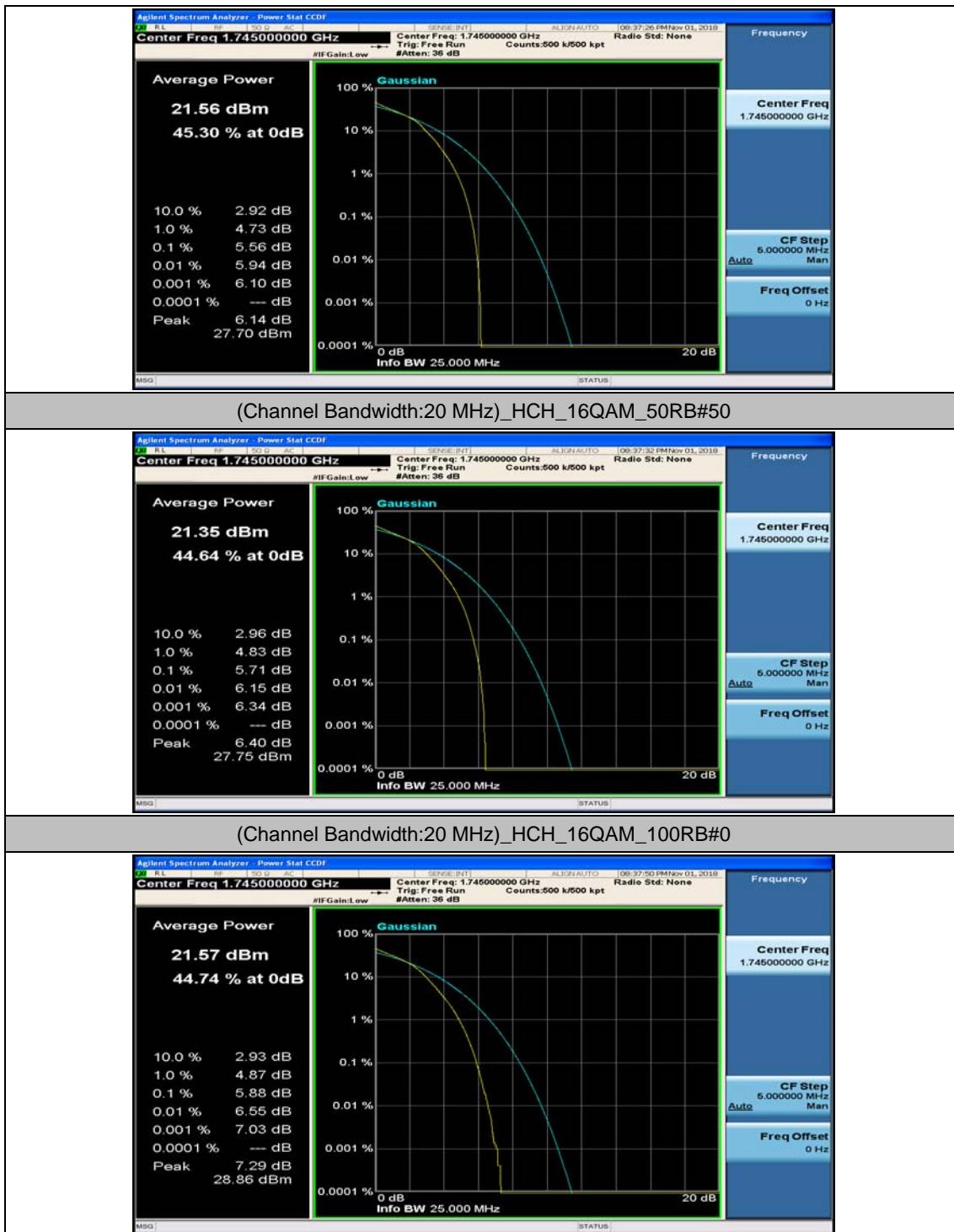
**(Channel Bandwidth:20 MHz)\_MCH\_16QAM\_1RB#99**









## 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	1.0755	1.222	PASS
	MCH	6	0	1.0770	1.213	PASS
	HCH	6	0	1.0755	1.227	PASS
16QAM	LCH	6	0	1.0780	1.215	PASS
	MCH	6	0	1.0778	1.216	PASS
	HCH	6	0	1.0826	1.219	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	2.6840	2.879	PASS
	MCH	15	0	2.6823	2.885	PASS
	HCH	15	0	2.6781	2.866	PASS
16QAM	LCH	15	0	2.6837	2.857	PASS
	MCH	15	0	2.6929	2.877	PASS
	HCH	15	0	2.6802	2.857	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	4.4824	4.815	PASS
	MCH	25	0	4.4760	4.867	PASS
	HCH	25	0	4.4723	4.825	PASS
16QAM	LCH	25	0	4.4862	4.821	PASS
	MCH	25	0	4.4842	4.796	PASS
	HCH	25	0	4.4769	4.858	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	8.9407	9.437	PASS
	MCH	50	0	8.9411	9.427	PASS
	HCH	50	0	8.9342	9.443	PASS
16QAM	LCH	50	0	8.9384	9.476	PASS
	MCH	50	0	8.9483	9.496	PASS
	HCH	50	0	8.9131	9.467	PASS

## Channel Bandwidth: 15 MHz

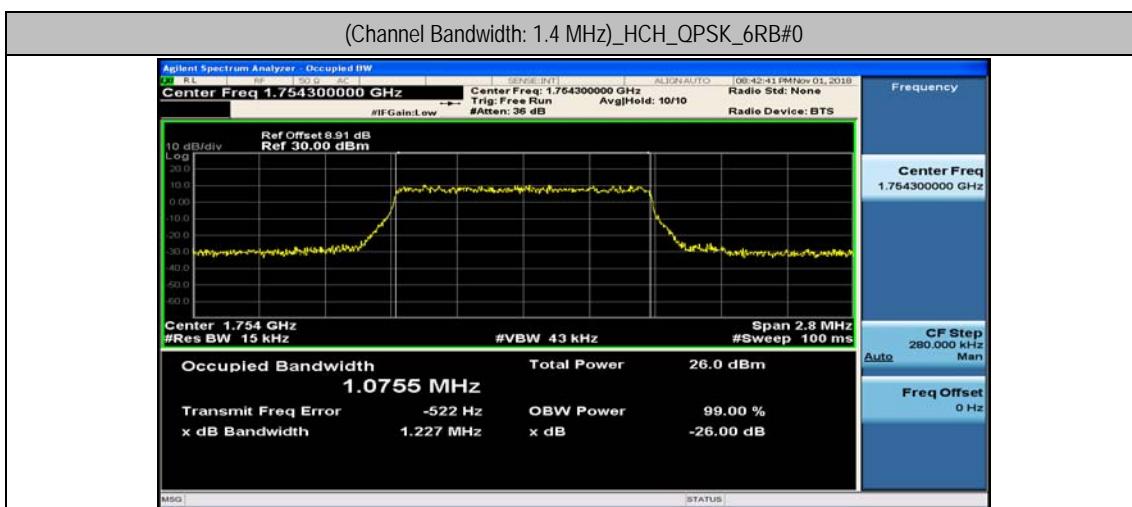
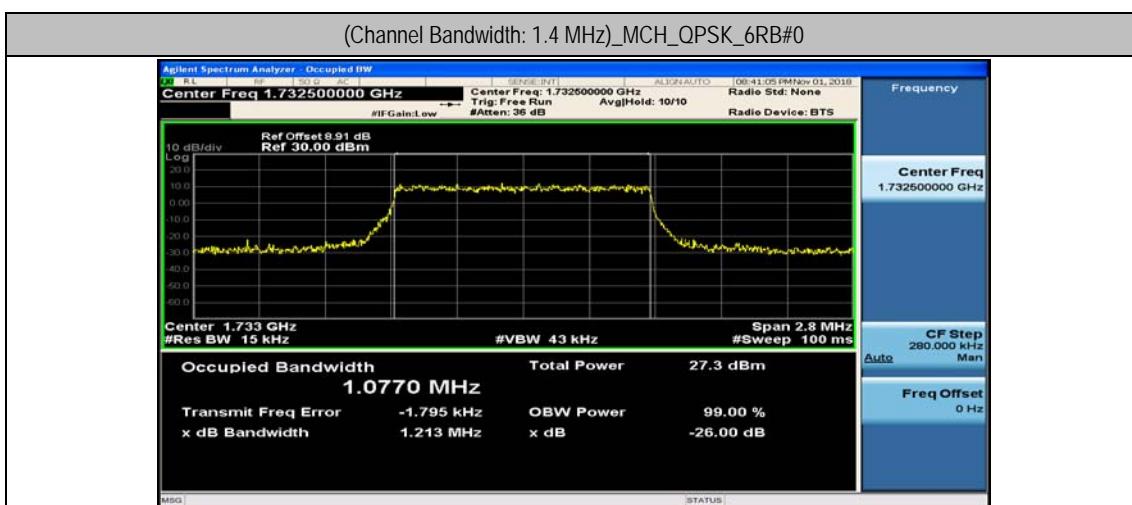
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.410	14.09	PASS
	MCH	75	0	13.410	14.07	PASS
	HCH	75	0	13.389	14.03	PASS
16QAM	LCH	75	0	13.397	14.02	PASS
	MCH	75	0	13.419	14.07	PASS
	HCH	75	0	13.392	14.04	PASS

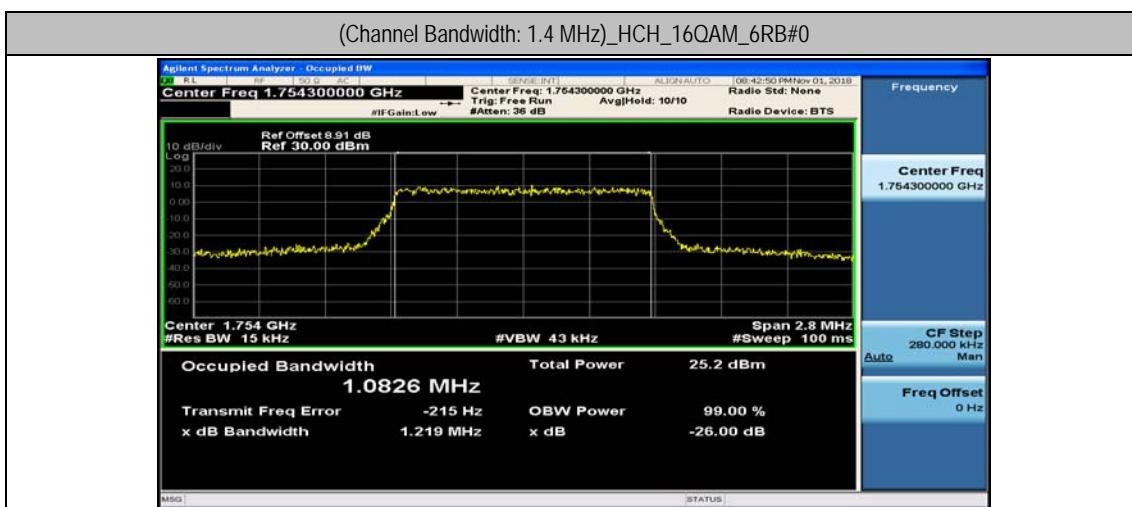
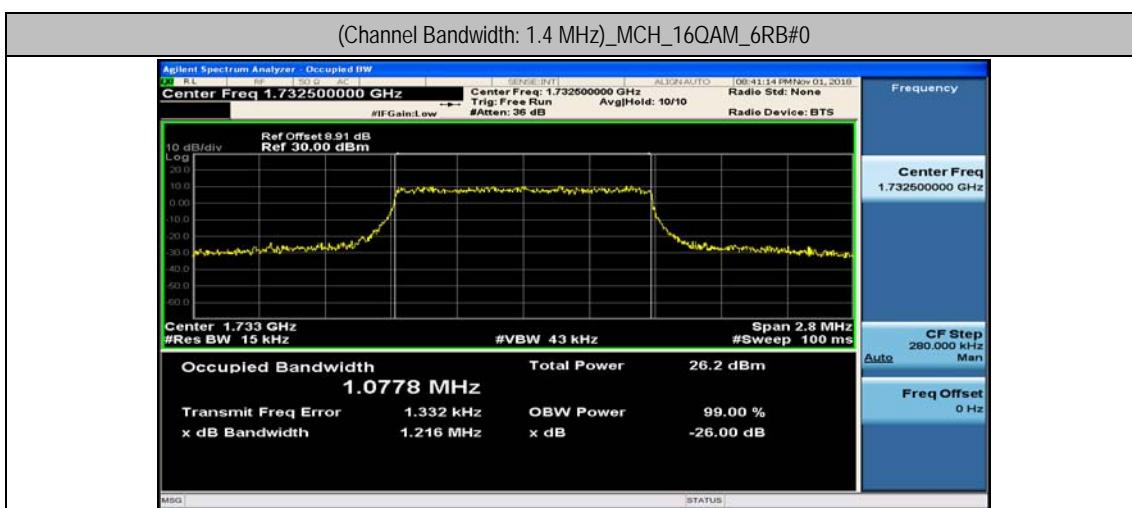
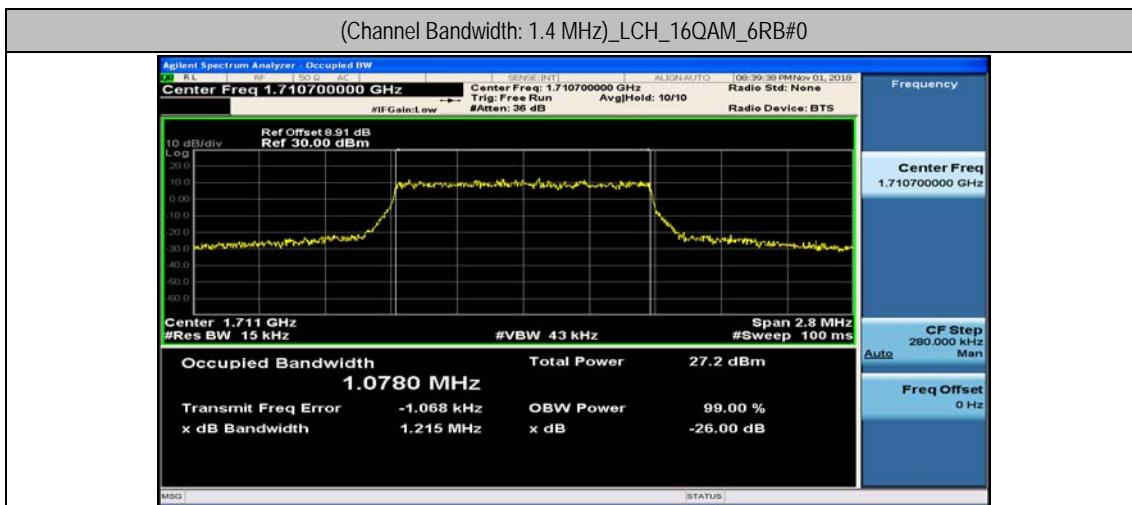
## Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.852	18.64	PASS
	MCH	100	0	17.886	18.69	PASS
	HCH	100	0	17.856	18.60	PASS
16QAM	LCH	100	0	17.862	18.59	PASS
	MCH	100	0	17.911	18.79	PASS
	HCH	100	0	17.829	18.59	PASS

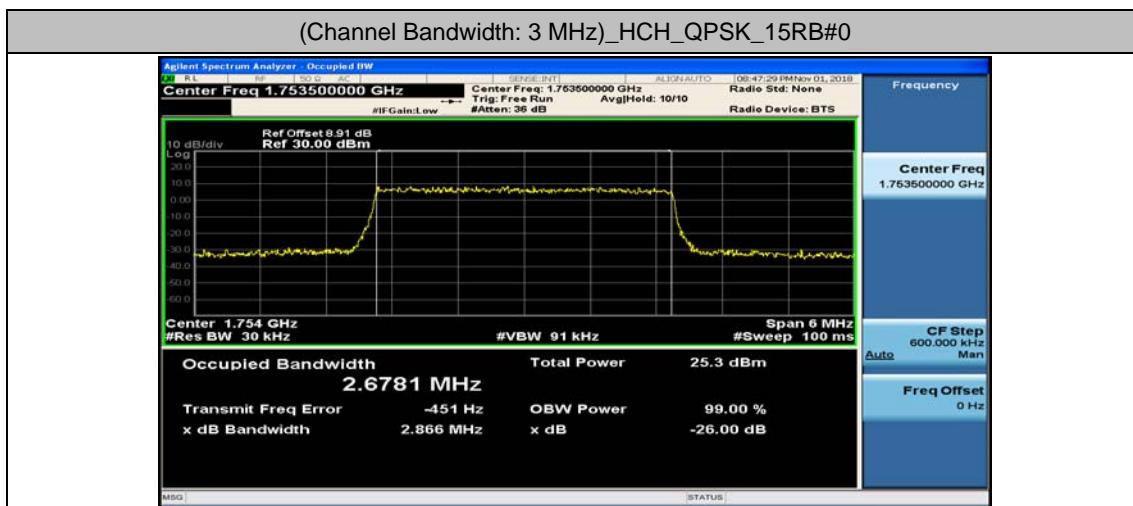
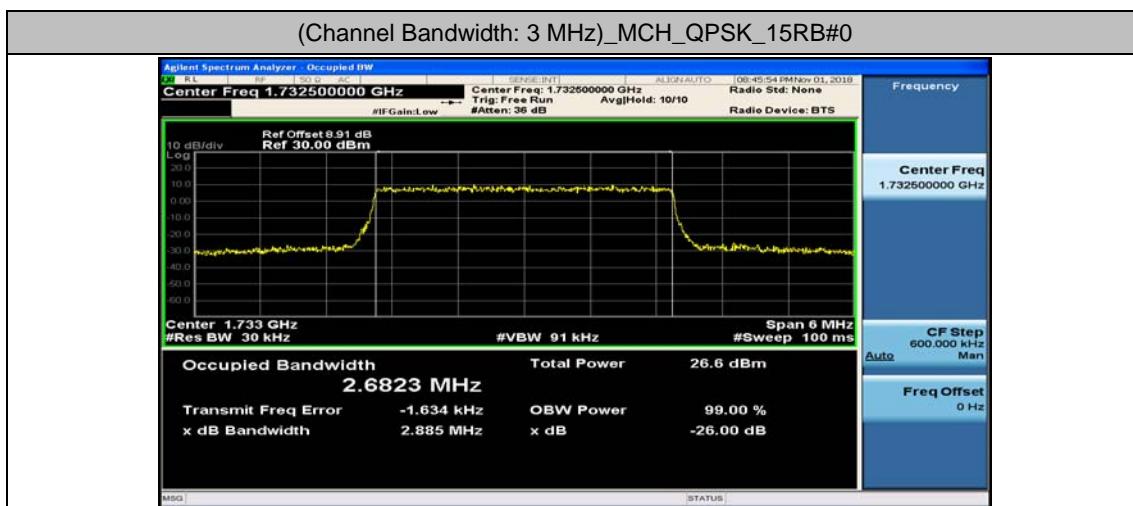
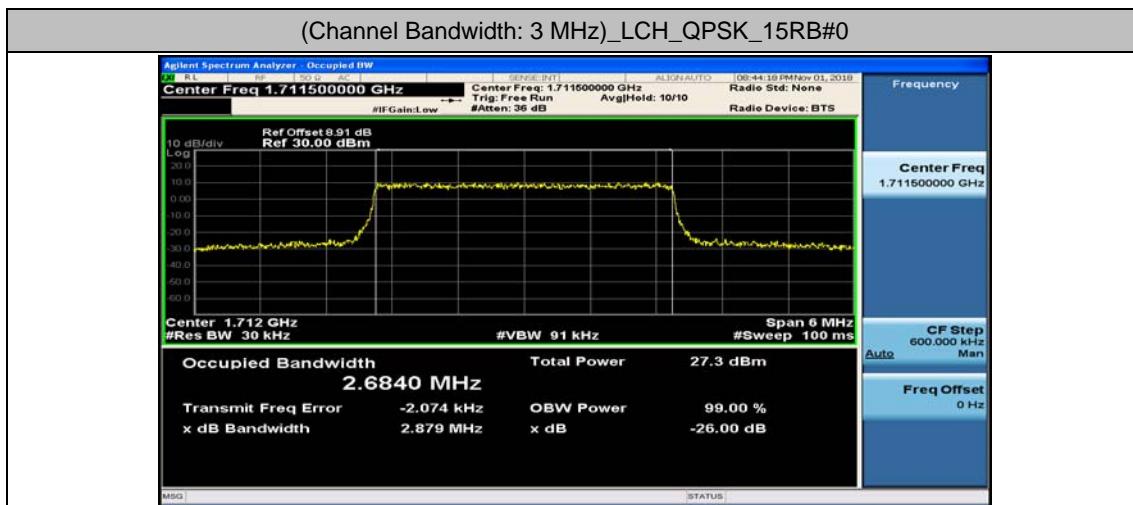
## Test Graphs

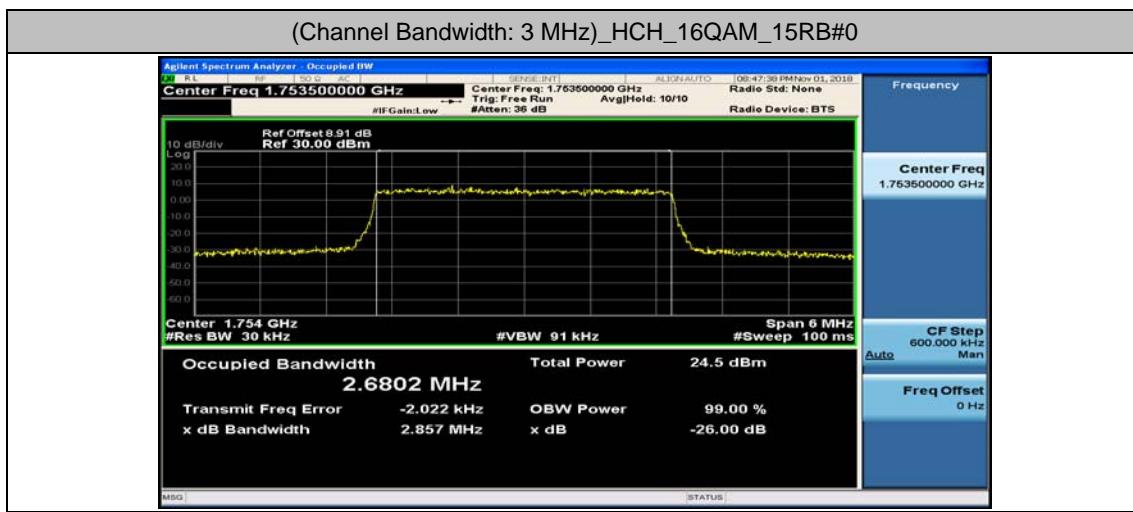
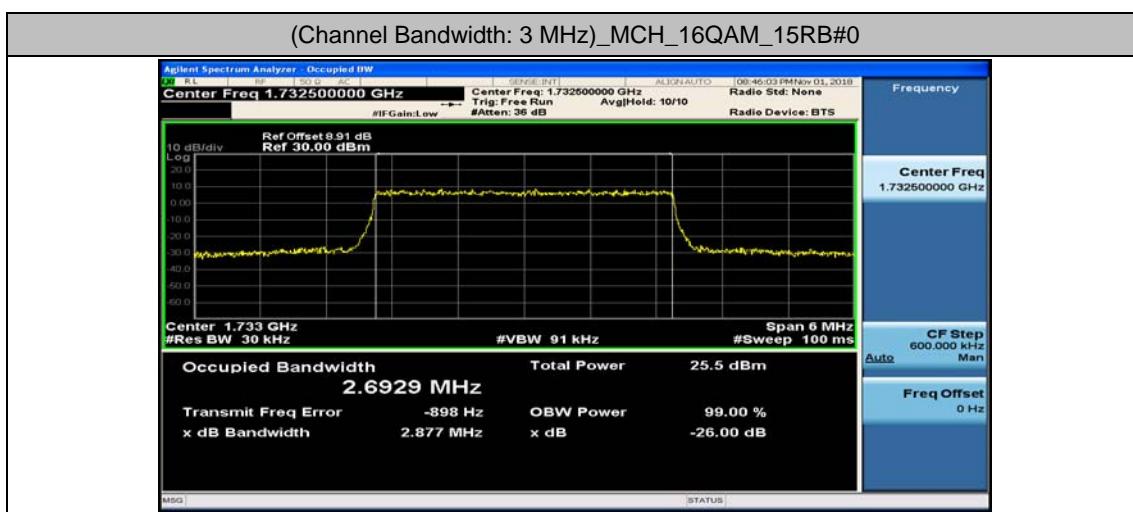
### Channel Bandwidth: 1.4 MHz



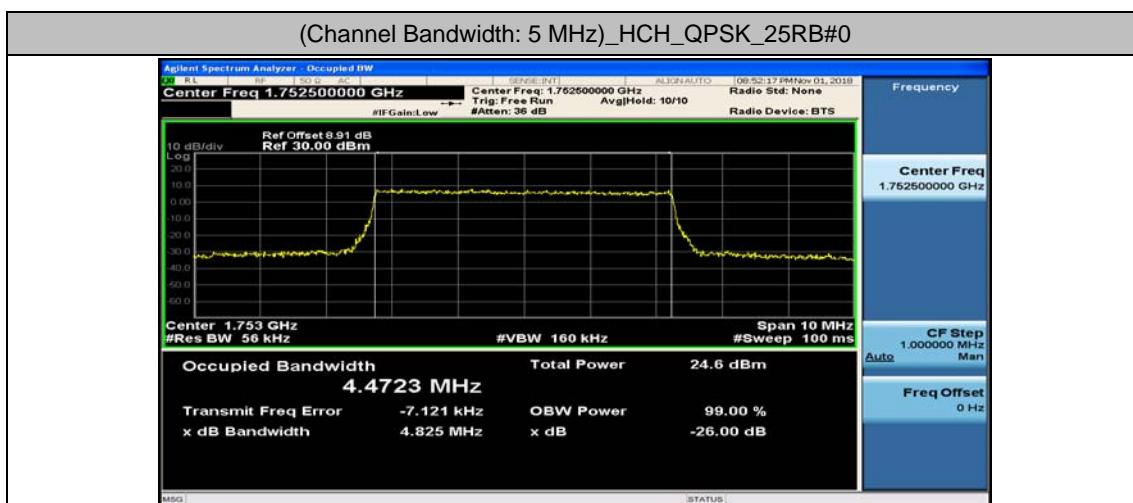
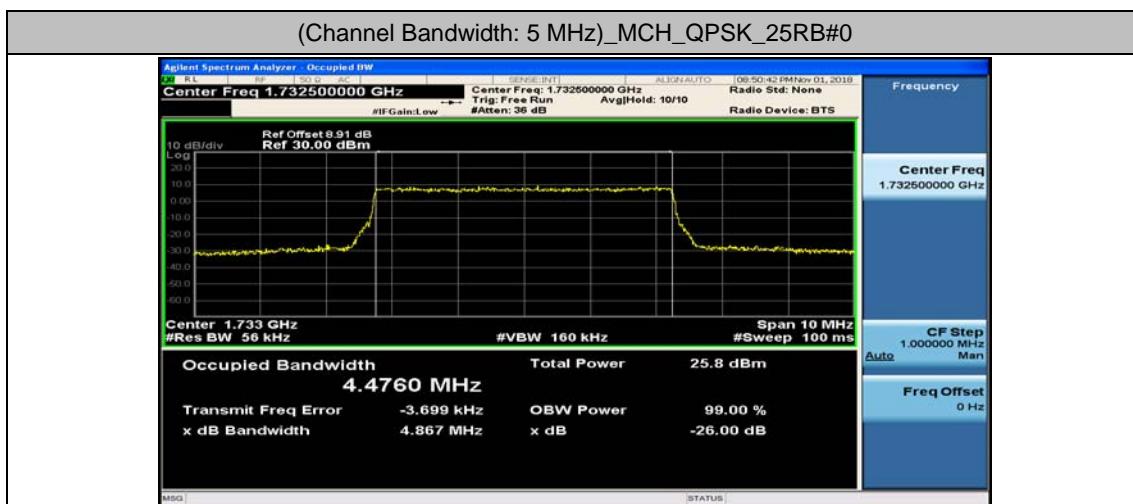
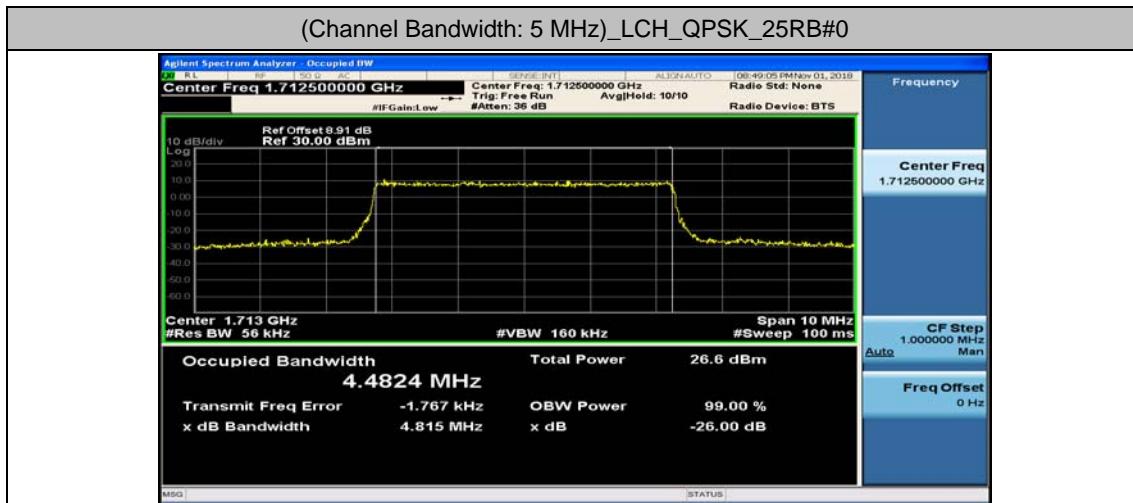


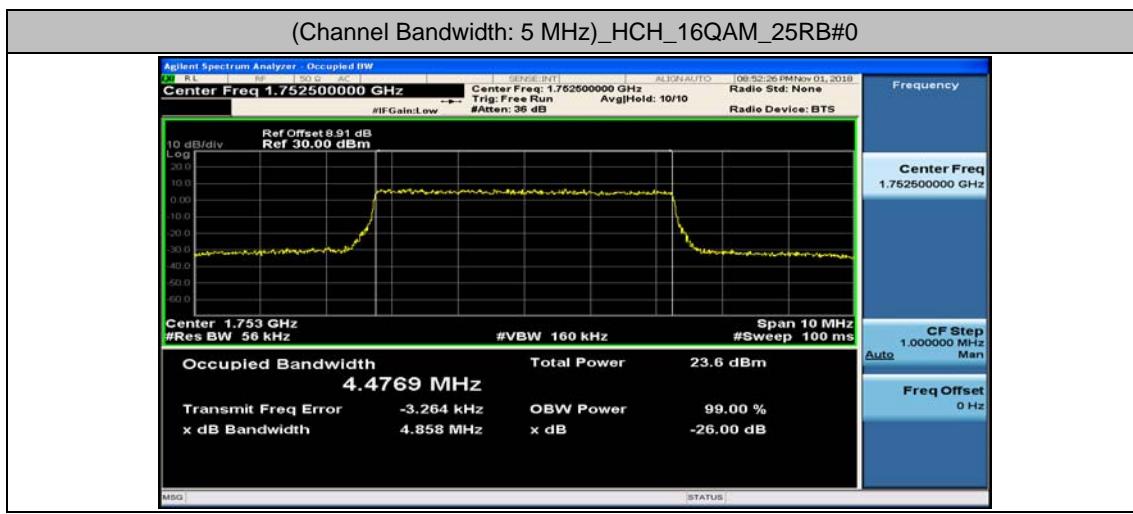
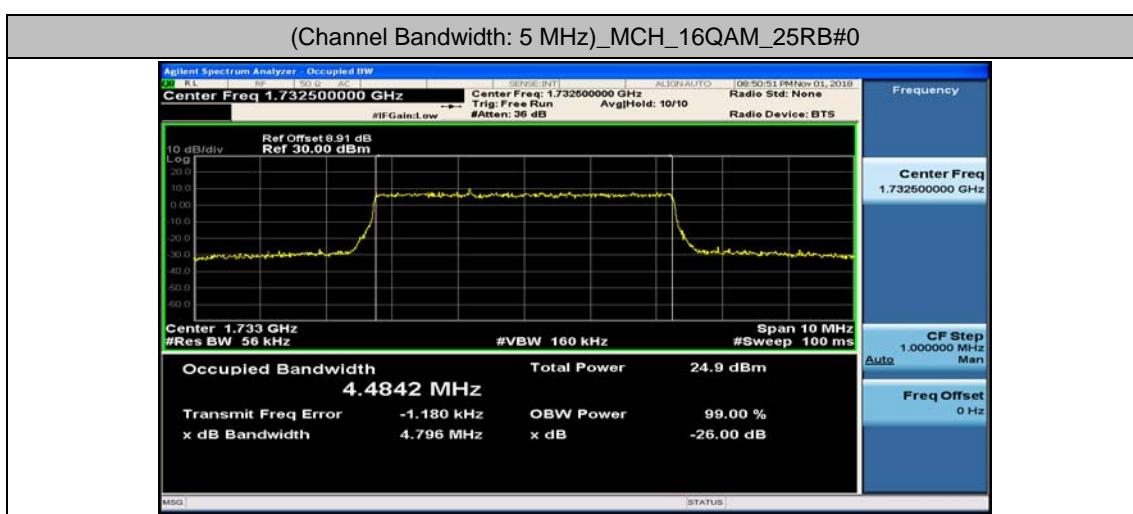
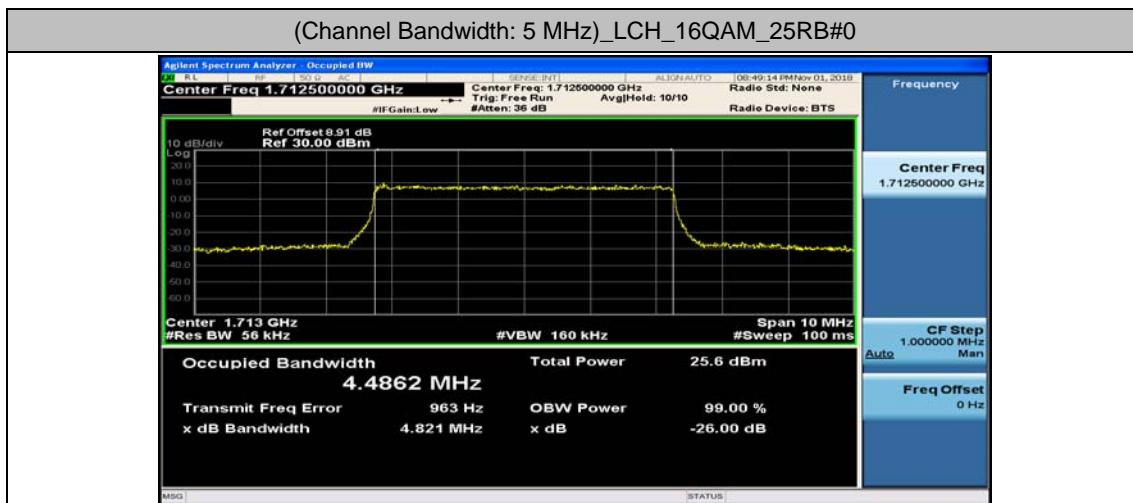
## Channel Bandwidth: 3 MHz



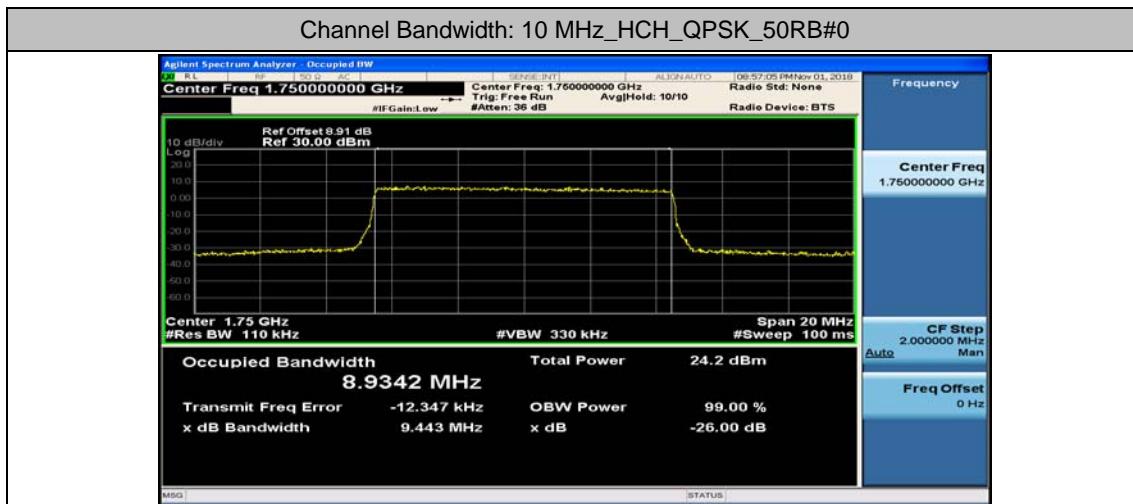
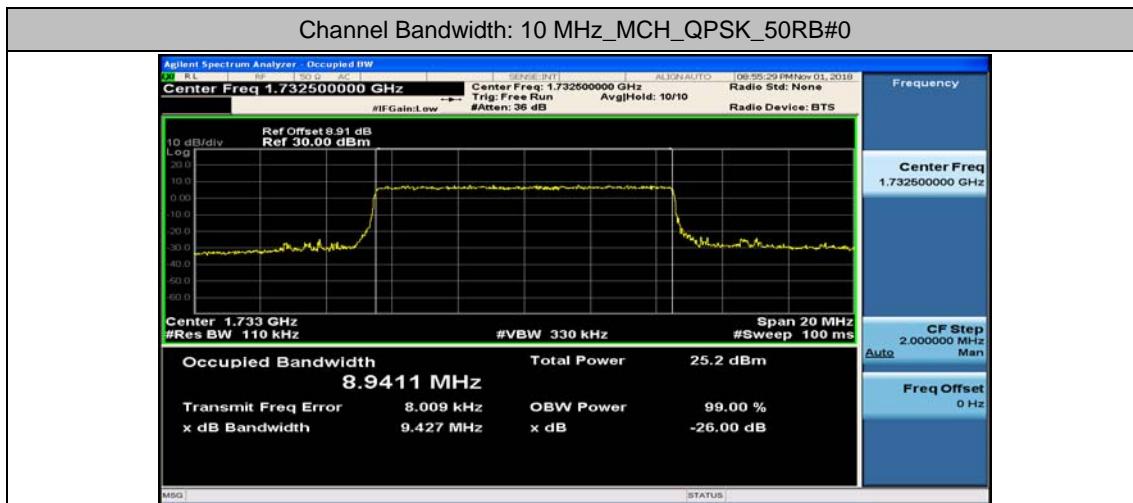
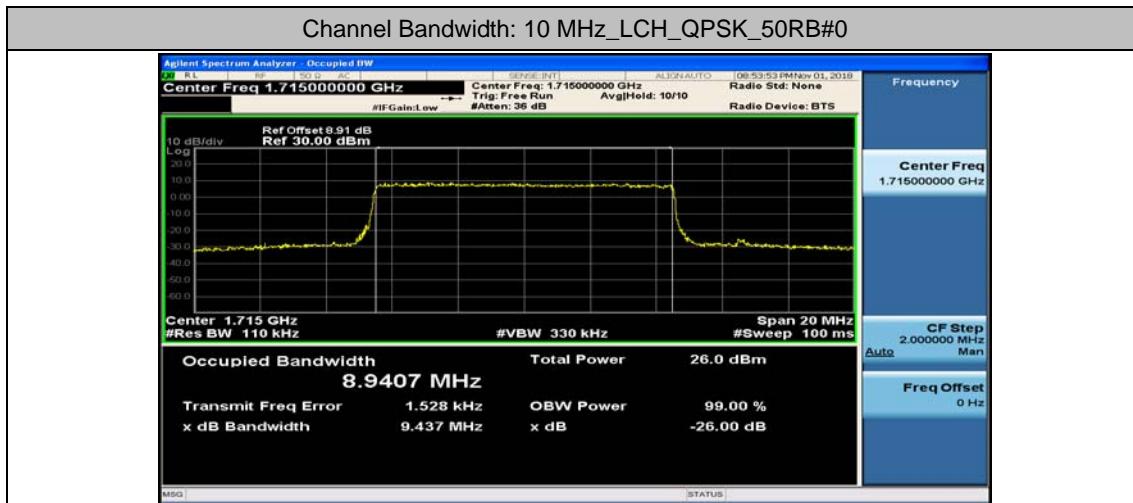


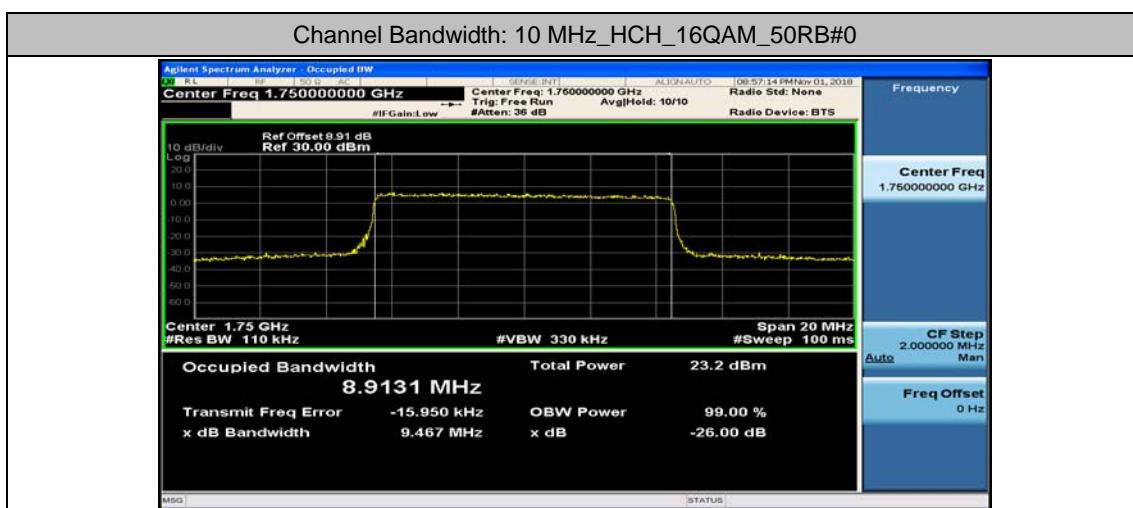
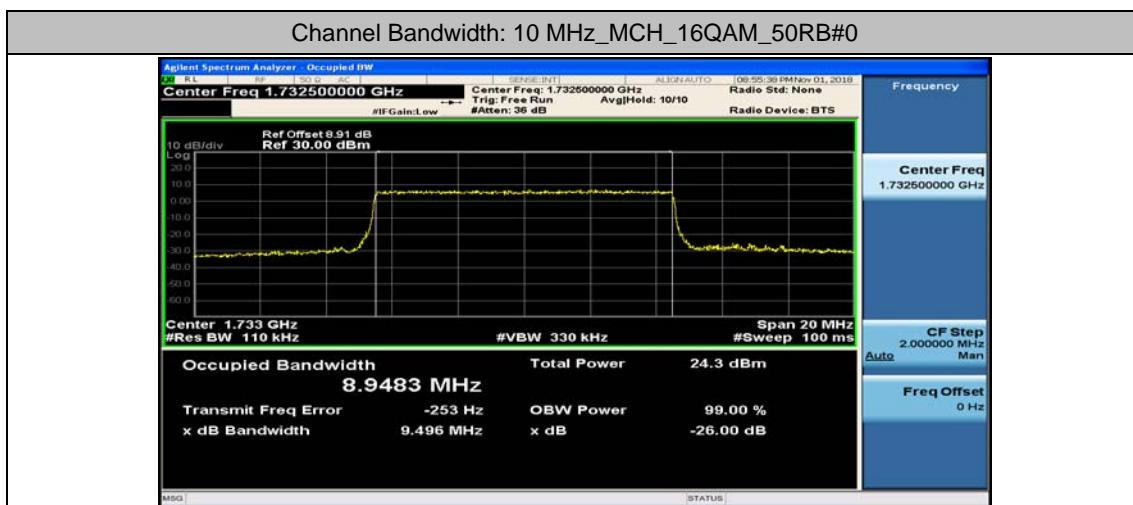
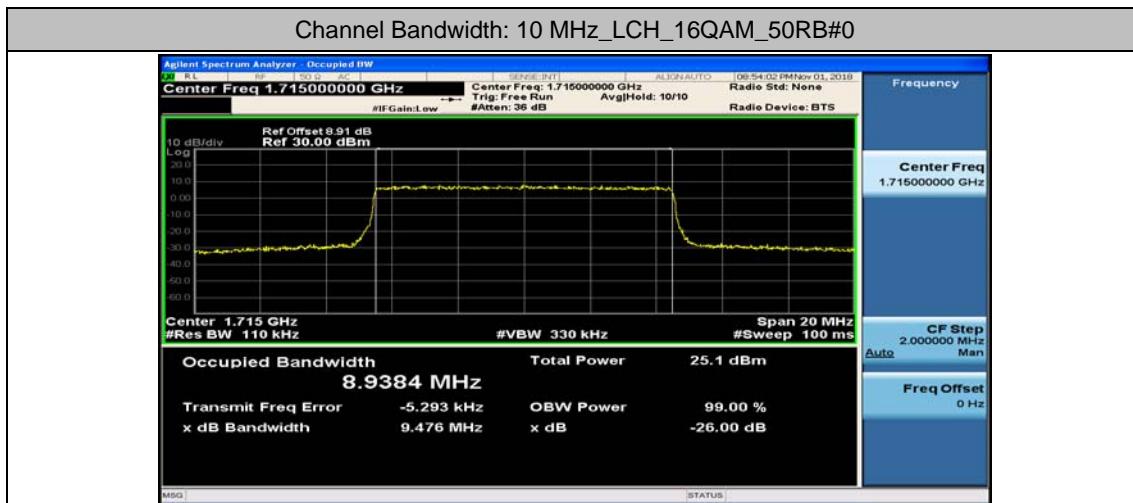
## Channel Bandwidth: 5 MHz



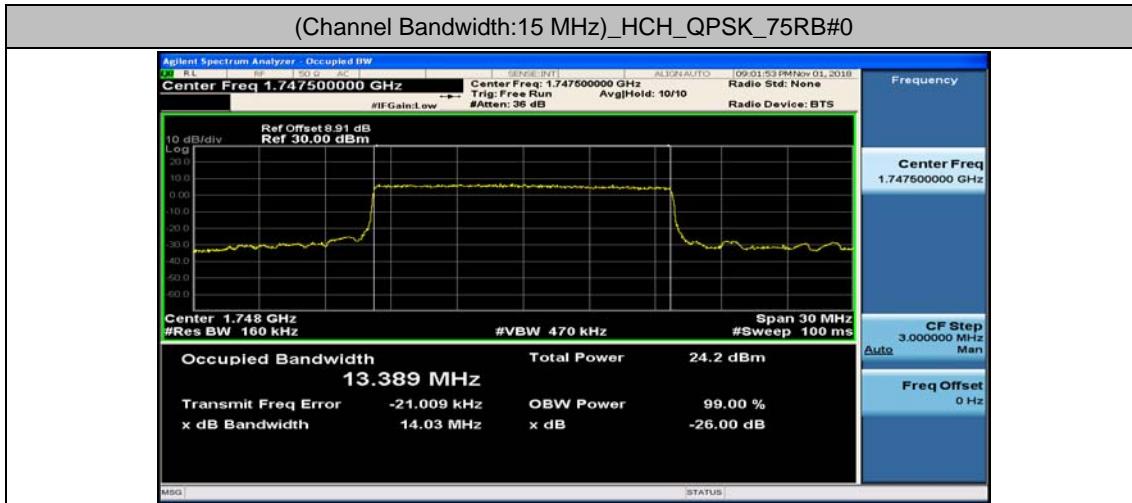
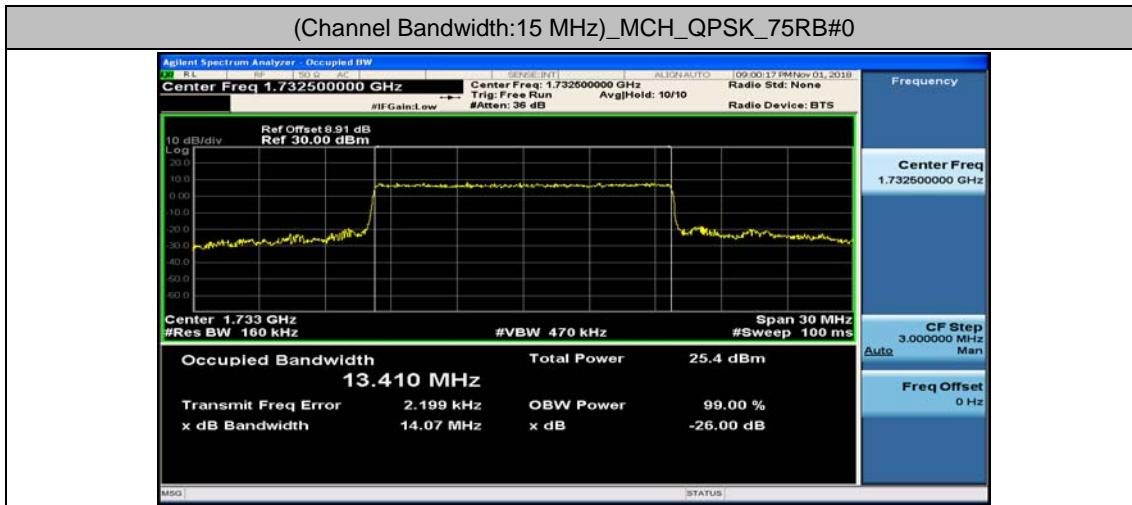
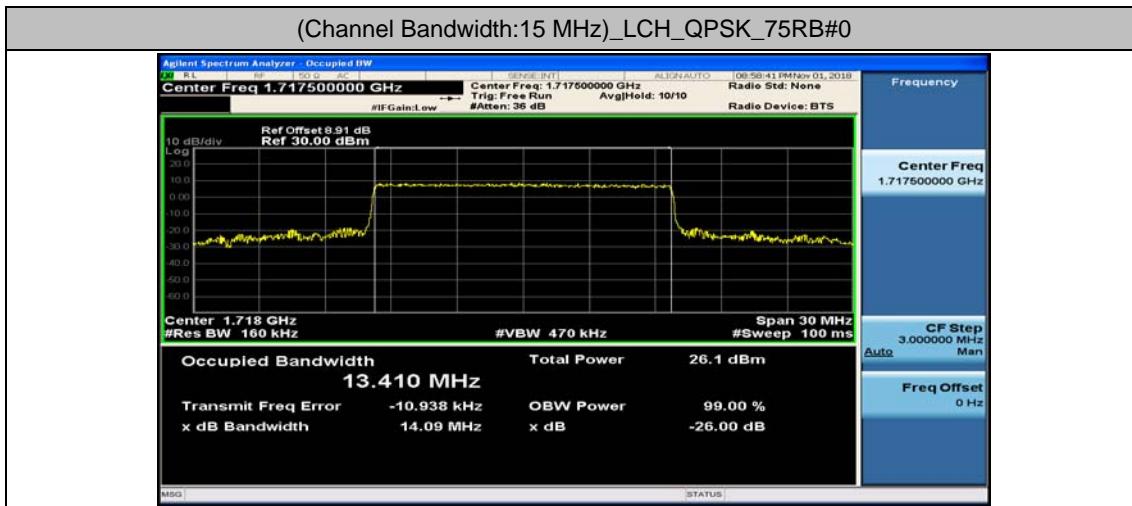


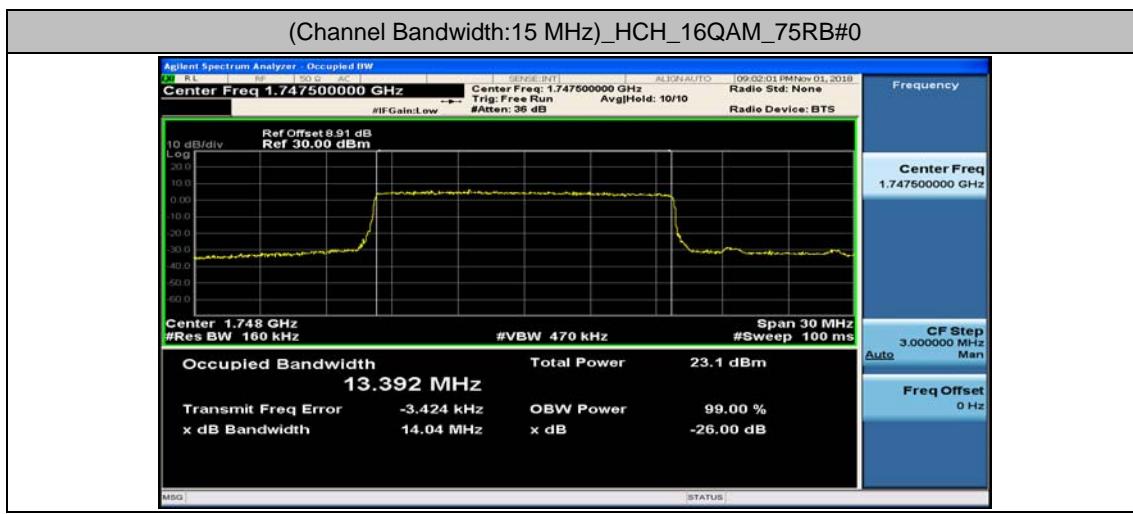
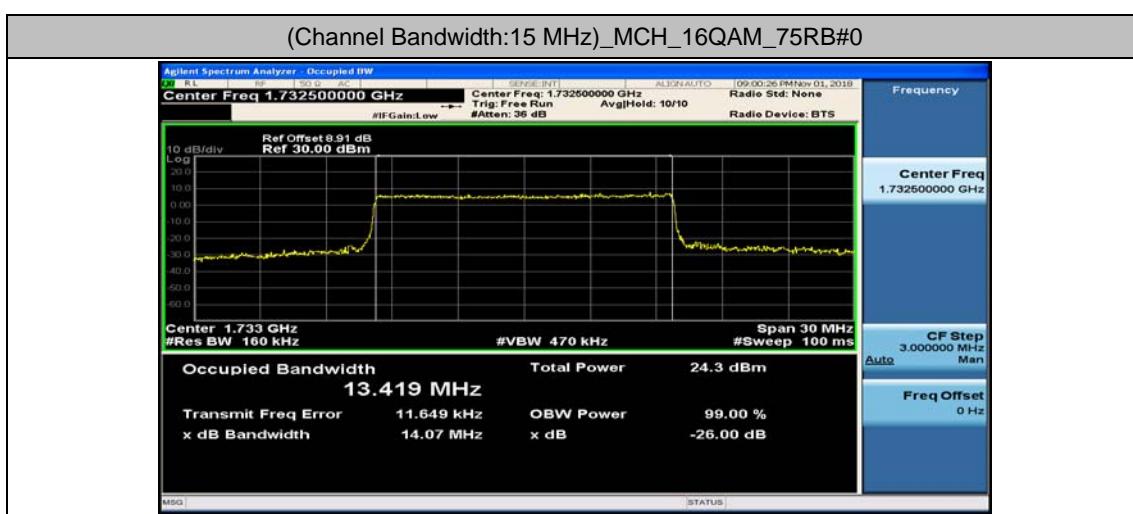
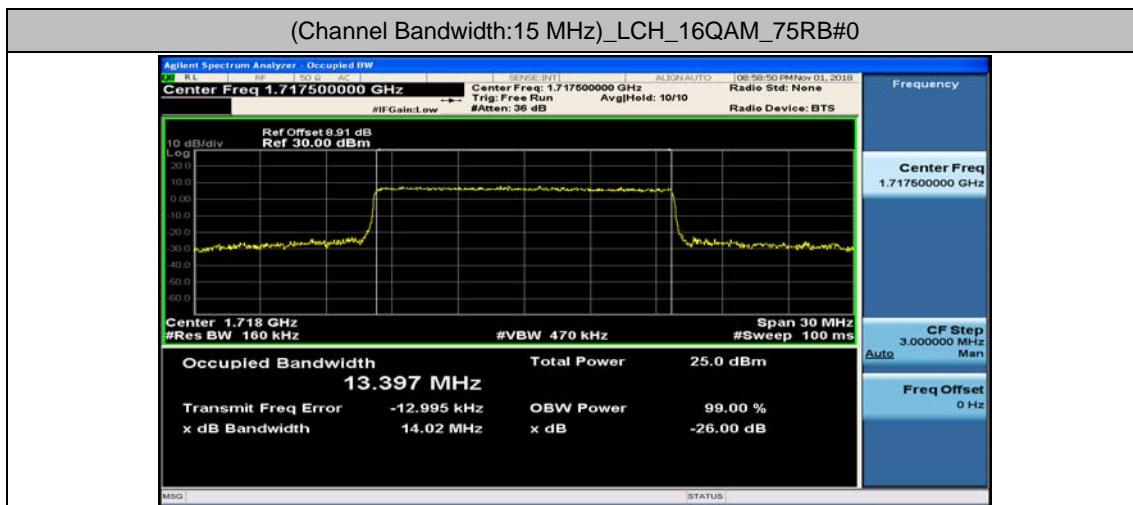
## Channel Bandwidth: 10 MHz



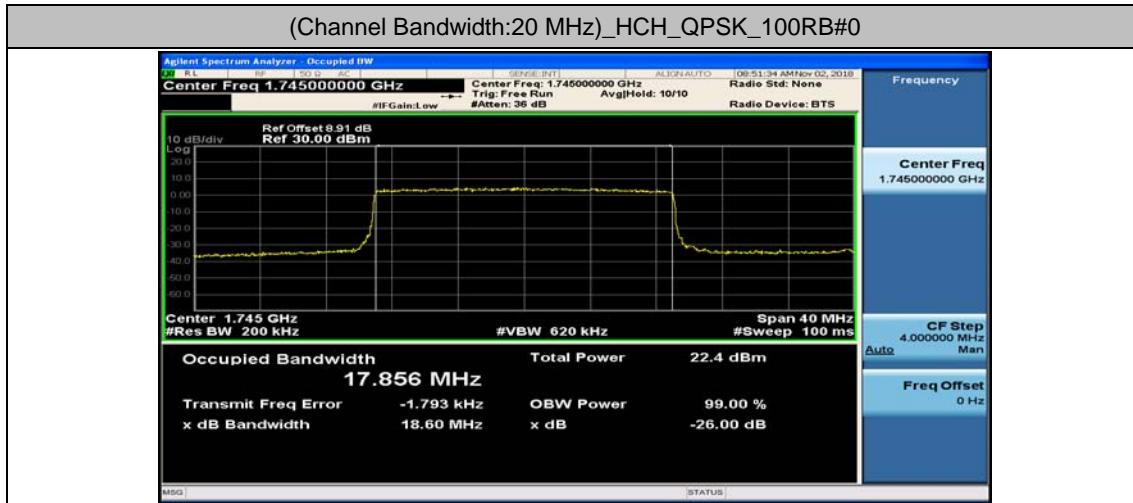
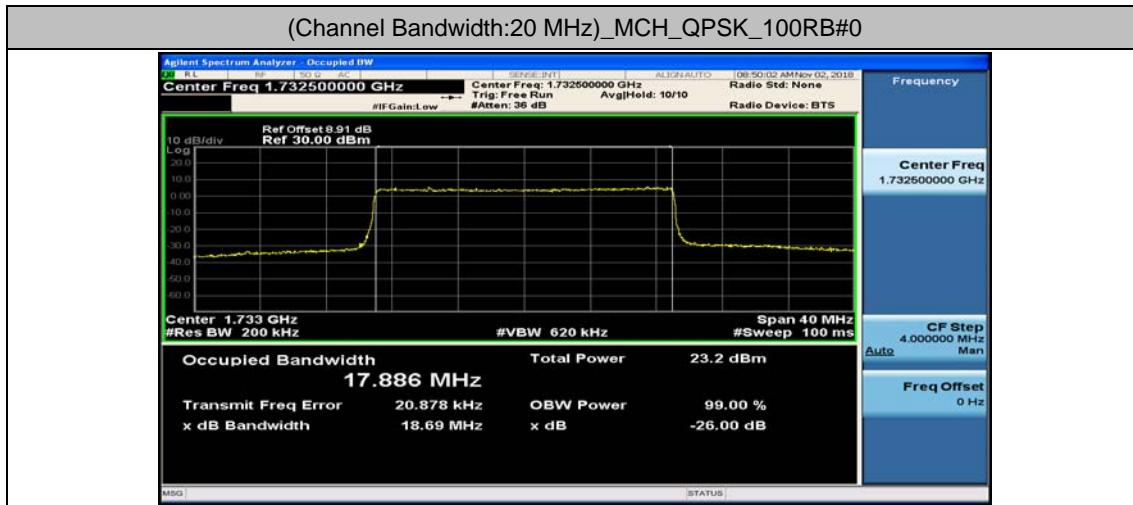
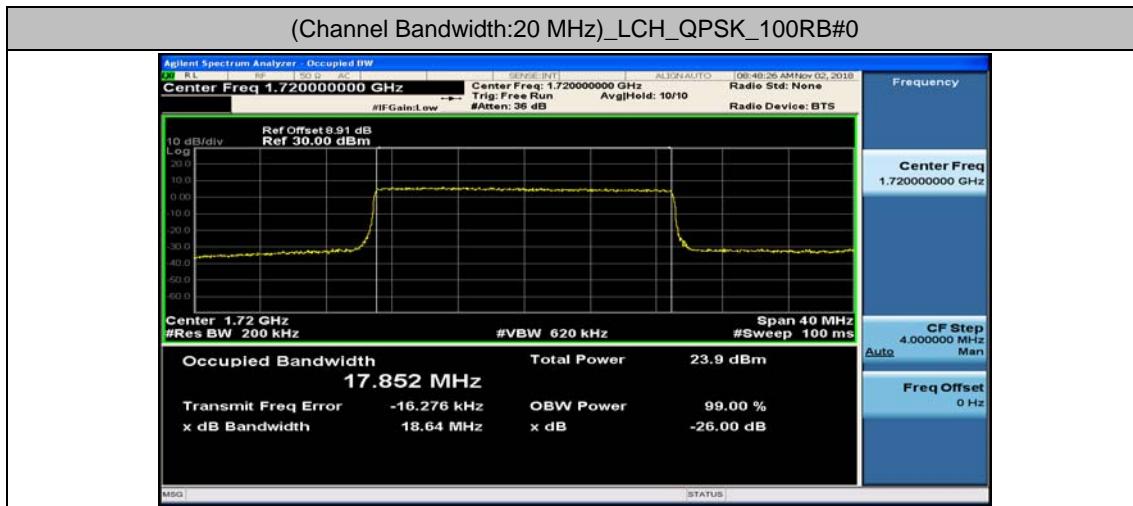


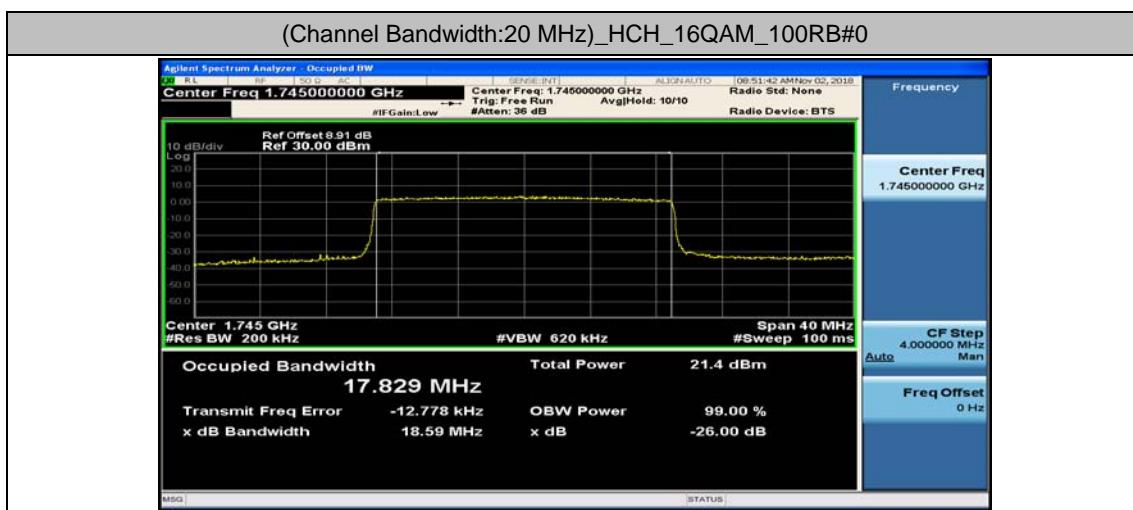
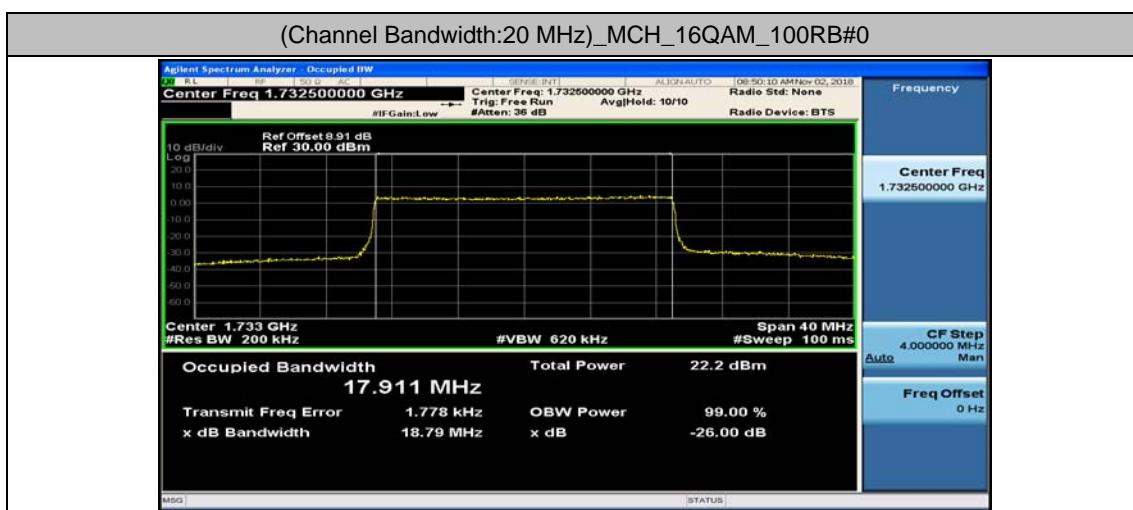
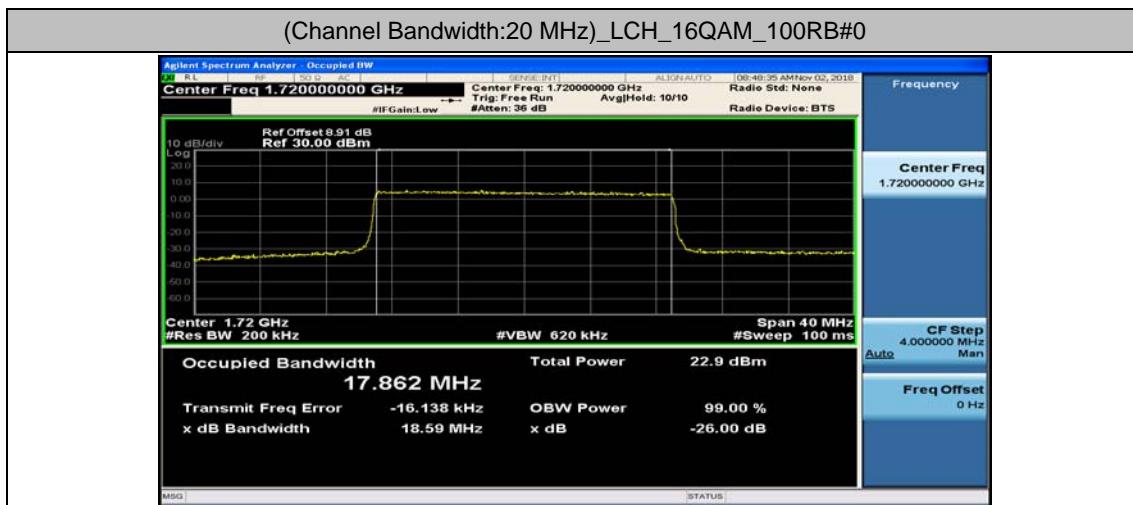
## Channel Bandwidth: 15 MHz





## Channel Bandwidth: 20 MHz

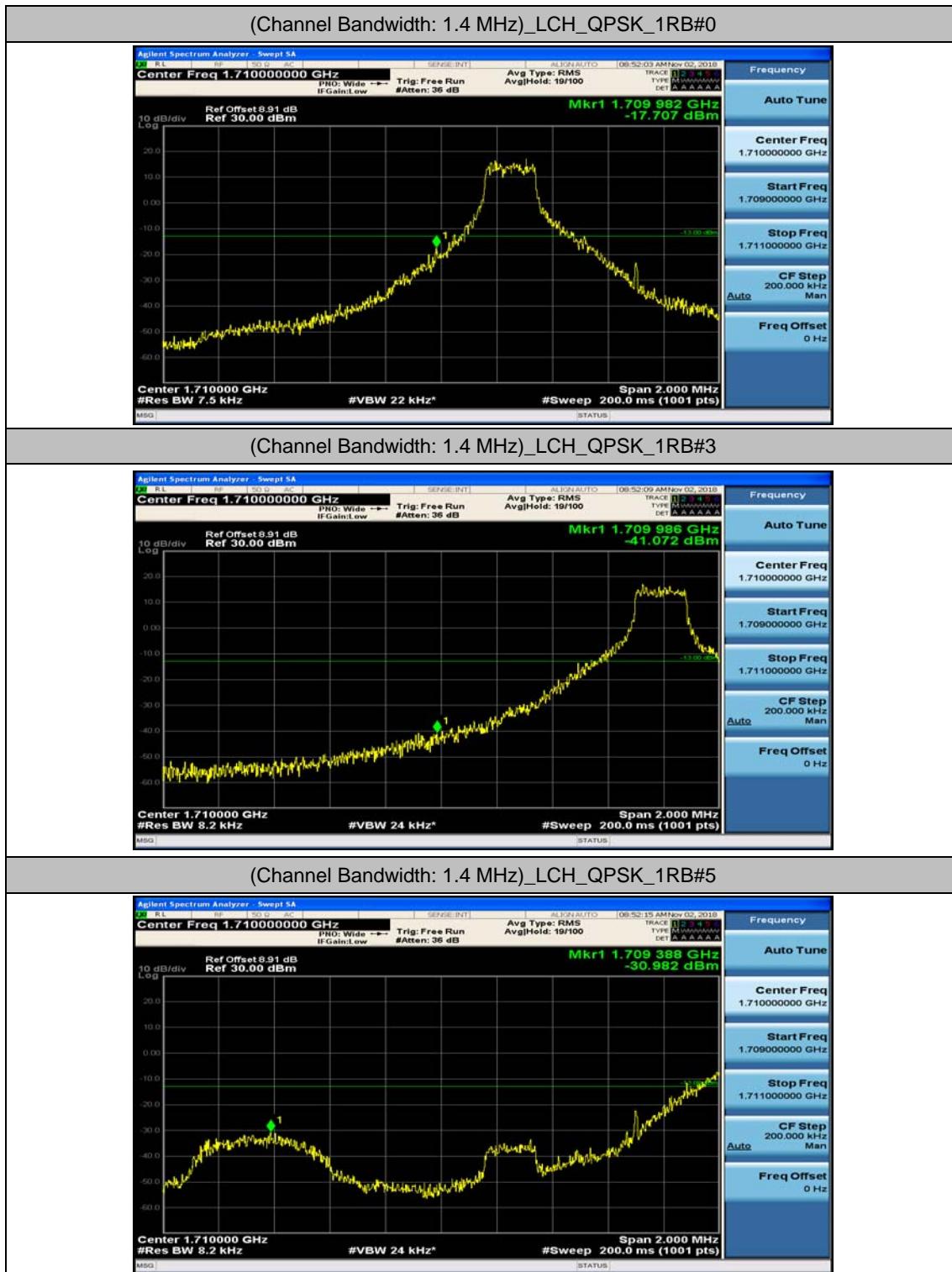




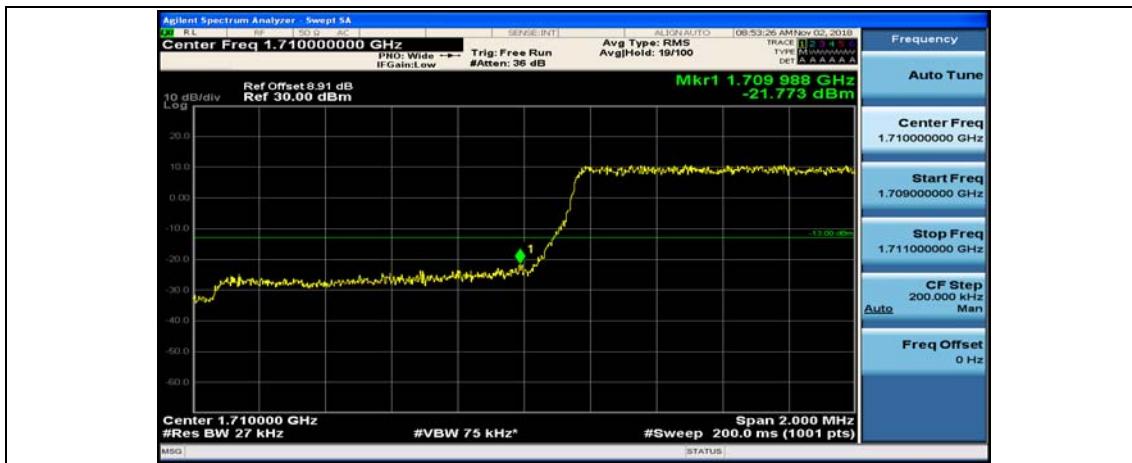
## Appendix D: Band Edge

### Test Graphs

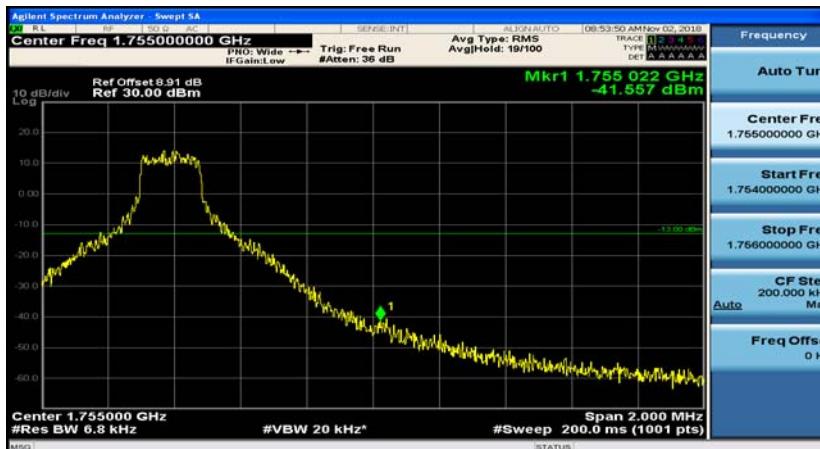
#### Channel Bandwidth: 1.4 MHz



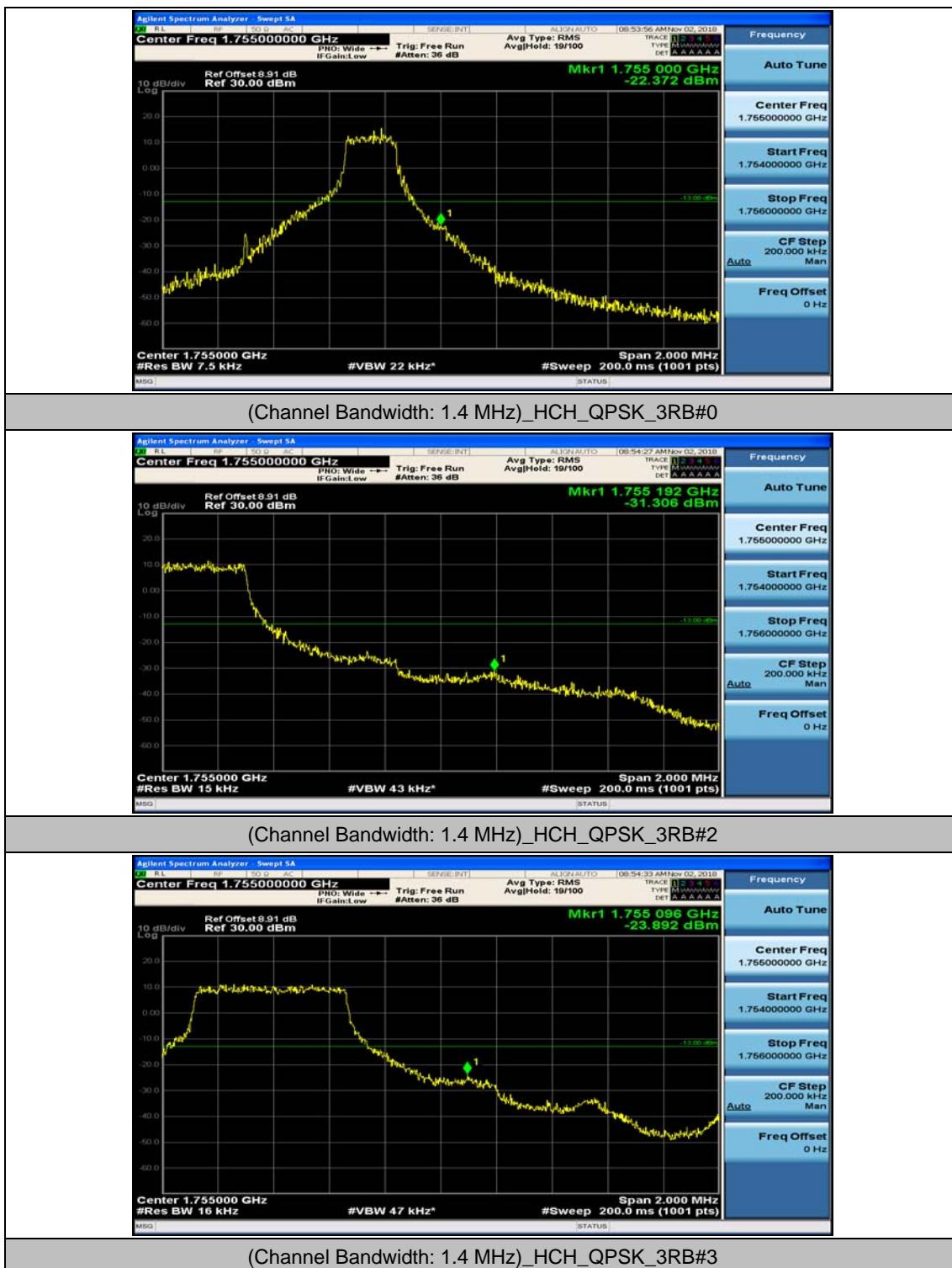


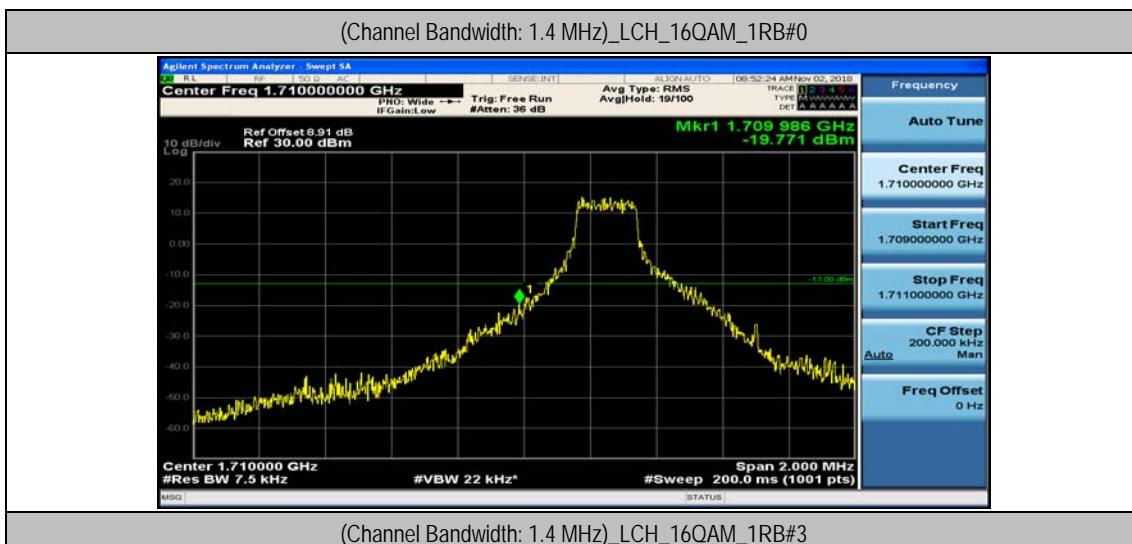
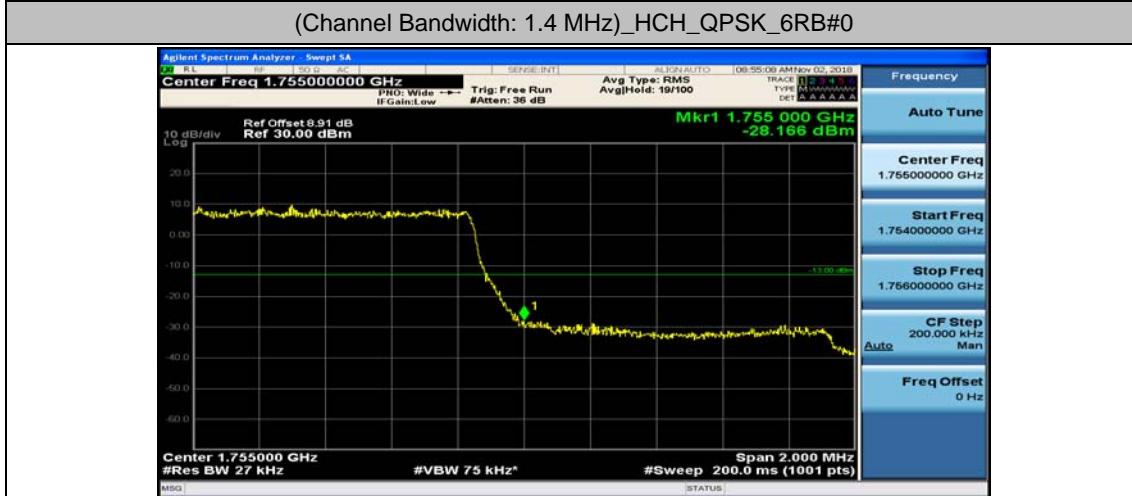


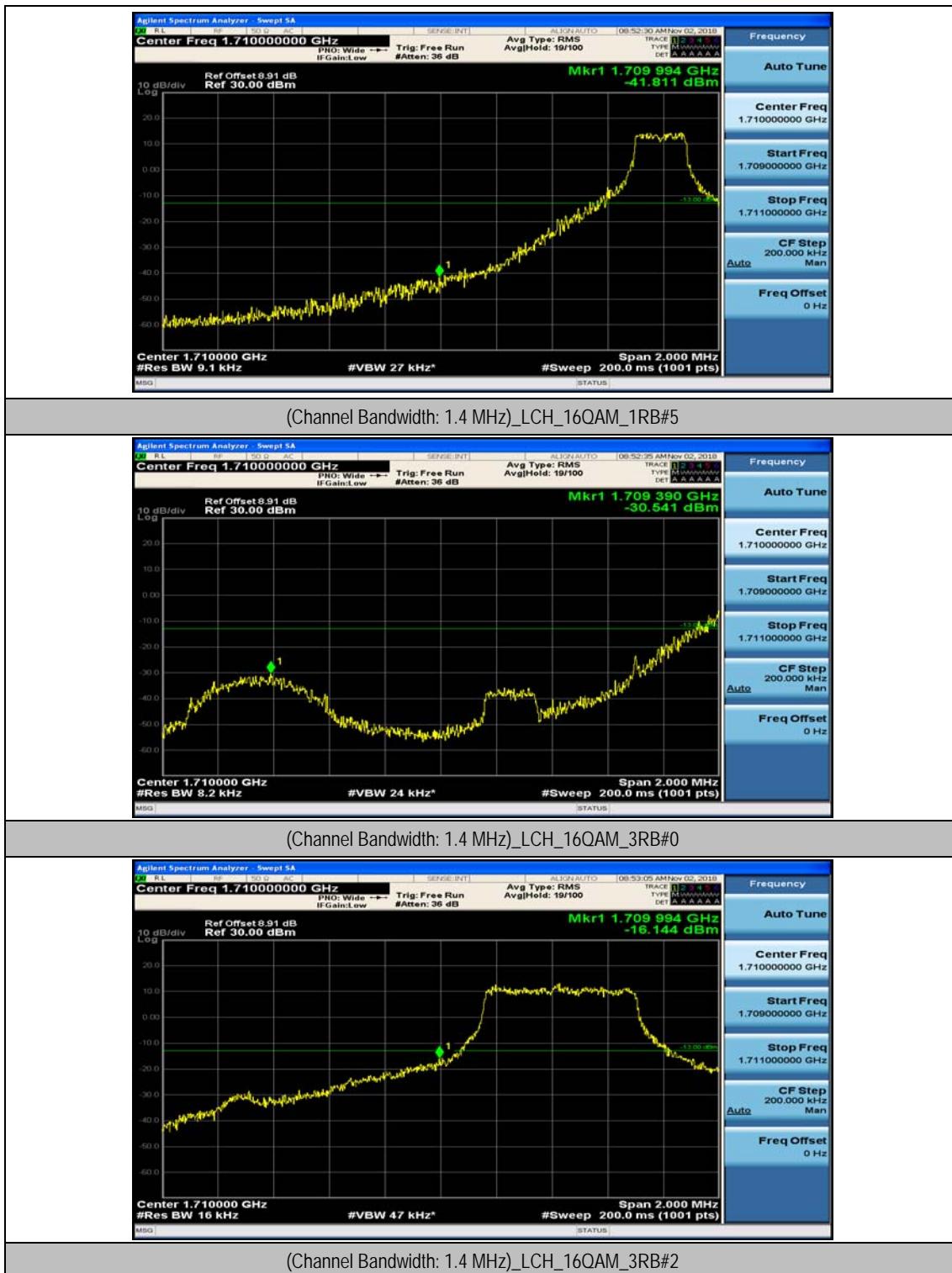
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#3

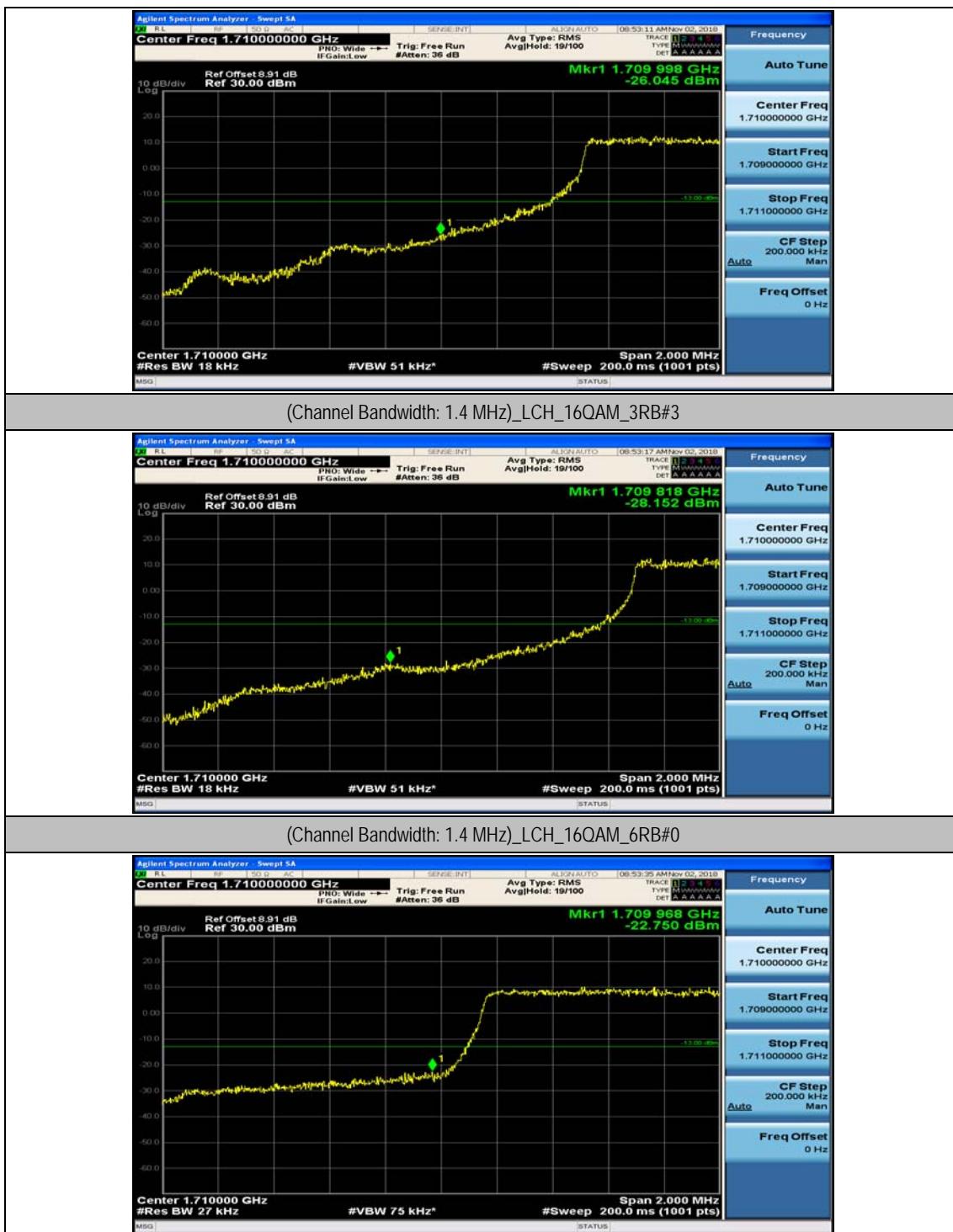


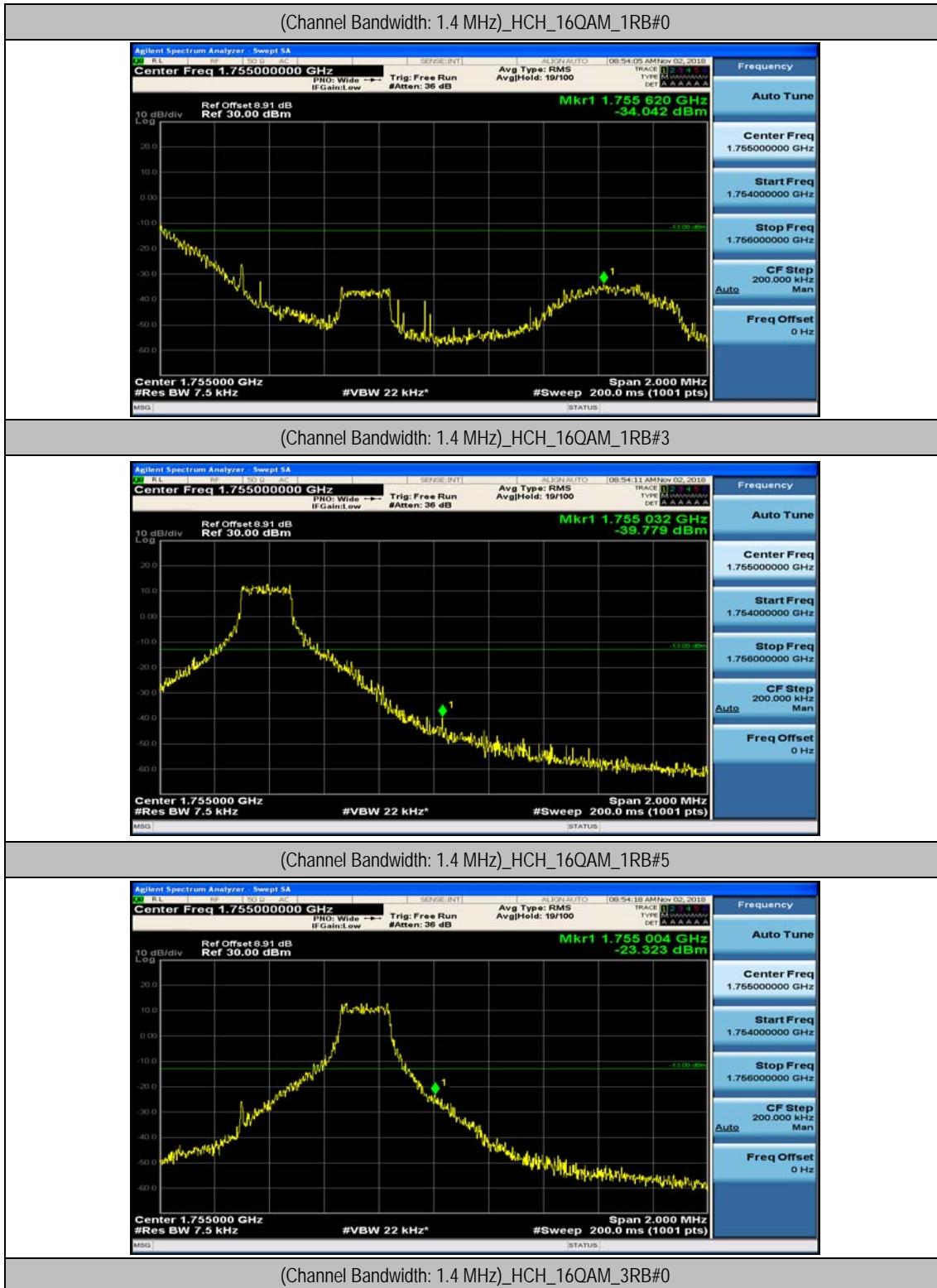
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#5

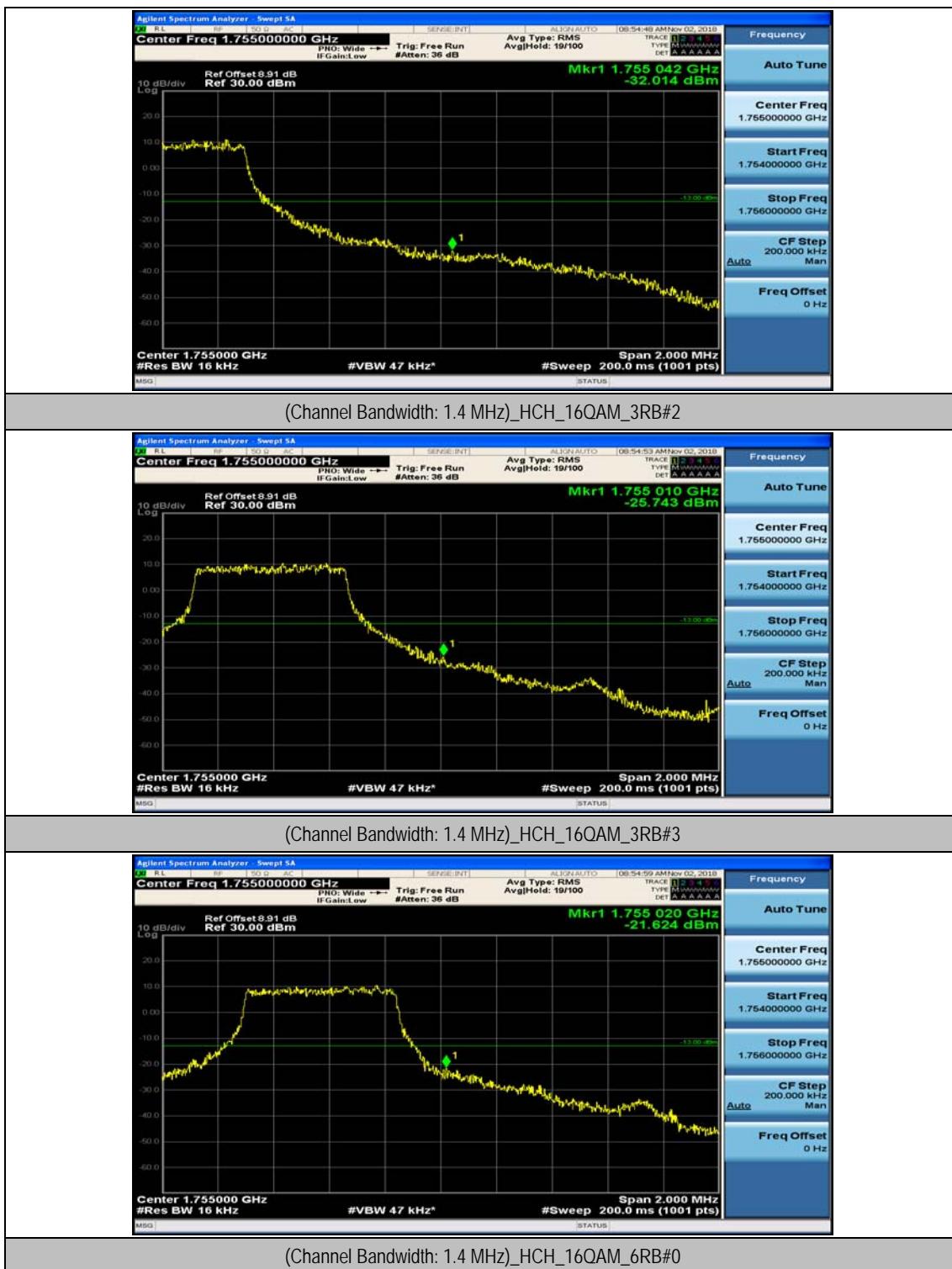






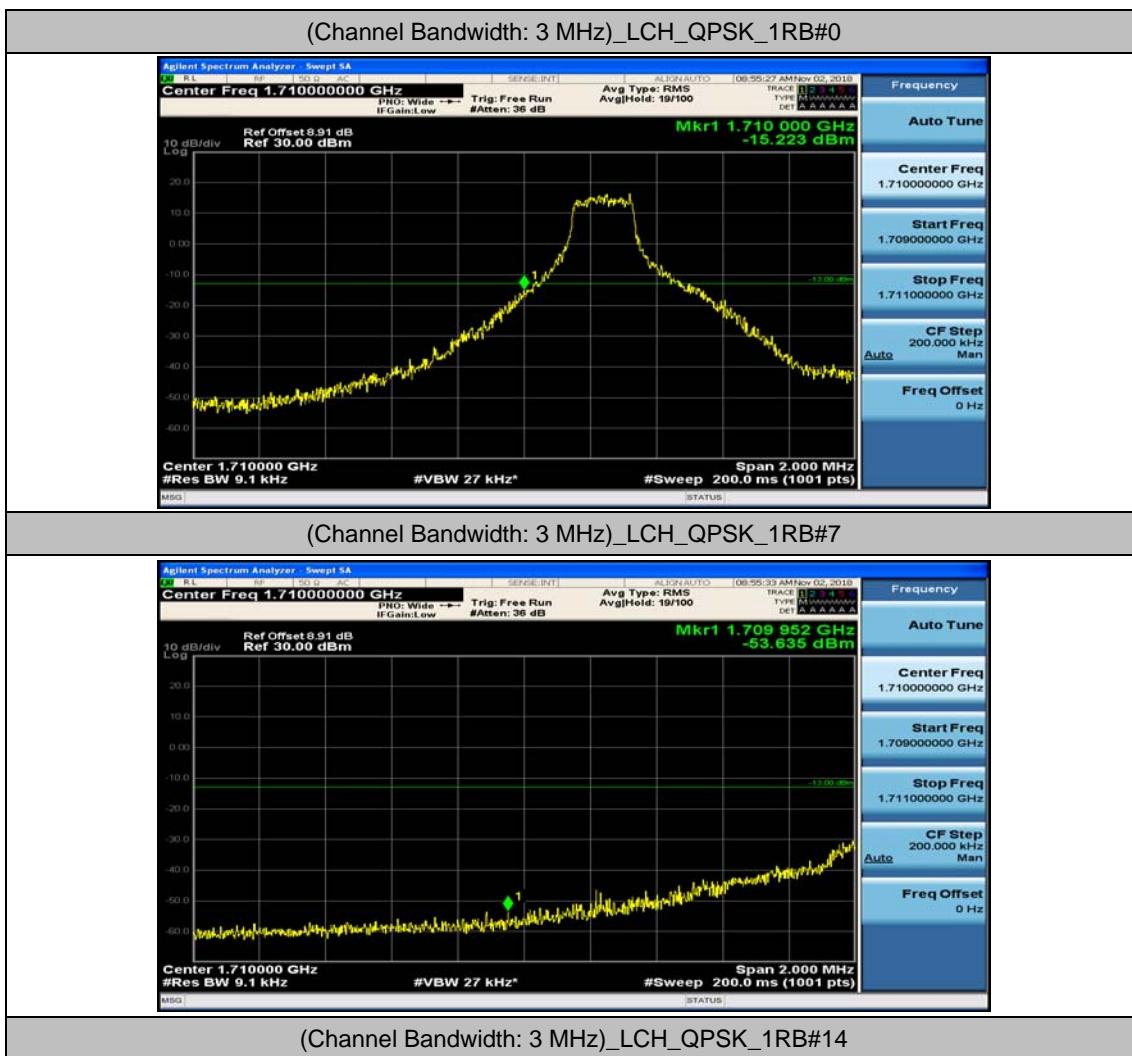


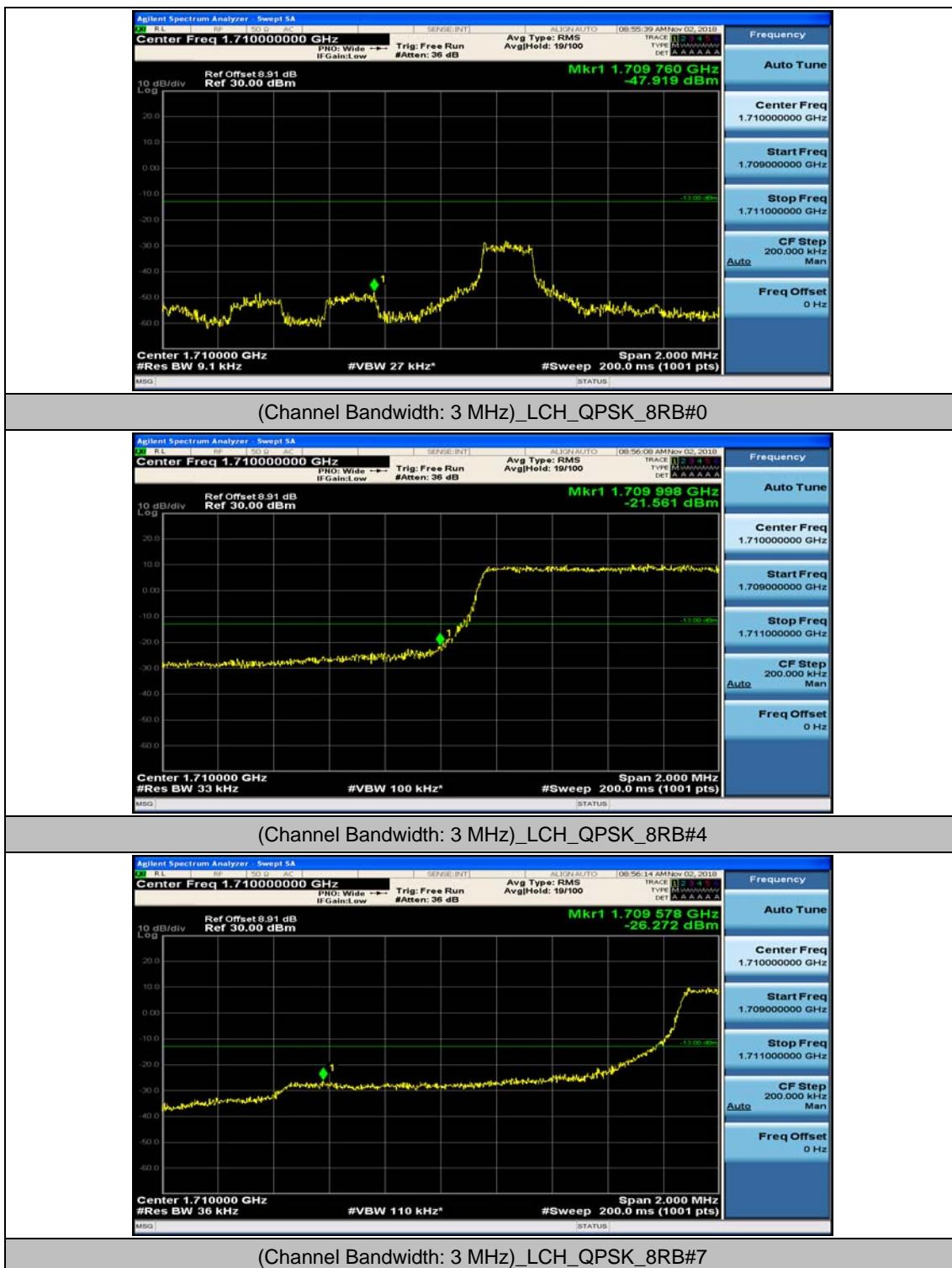


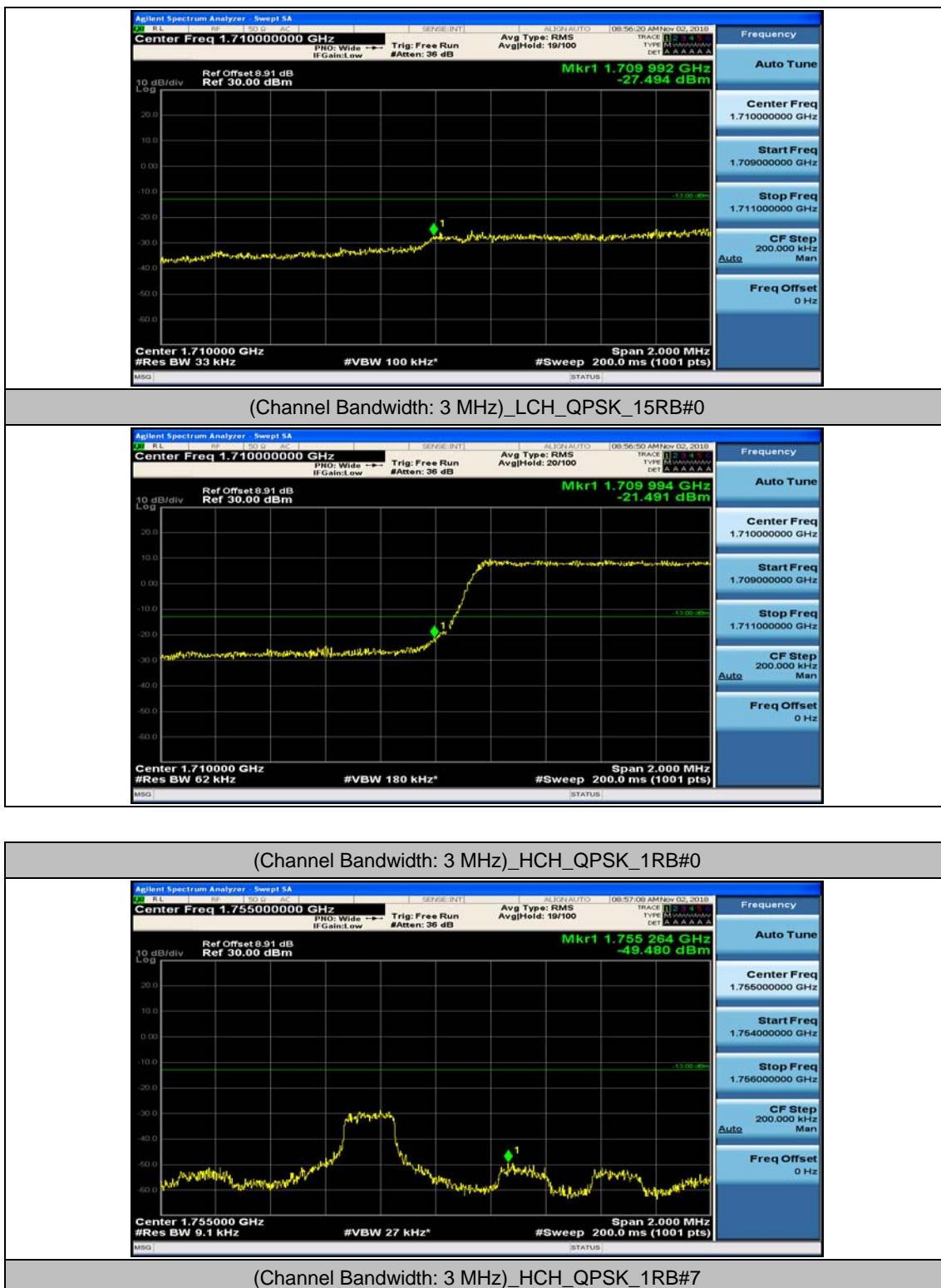


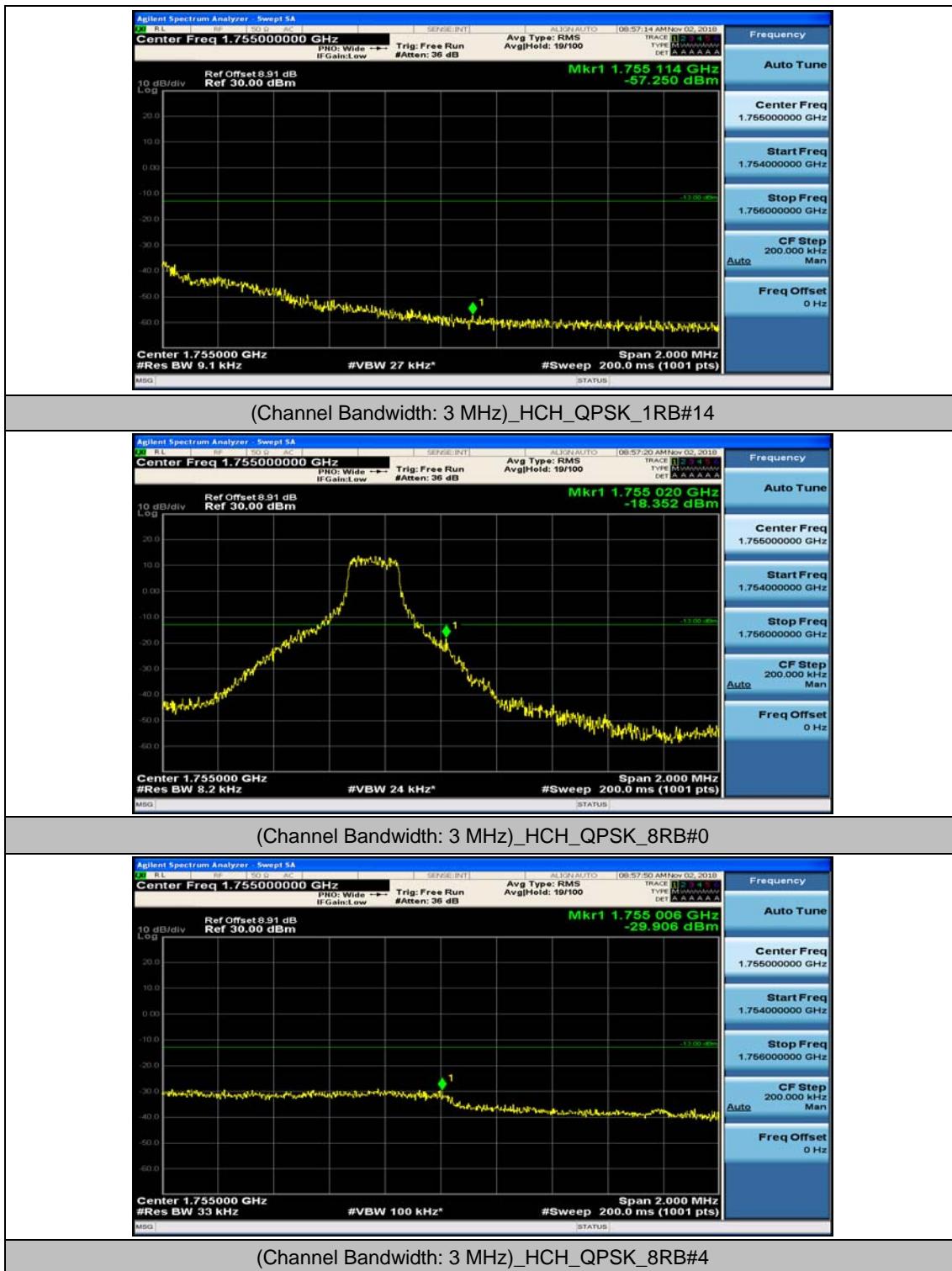


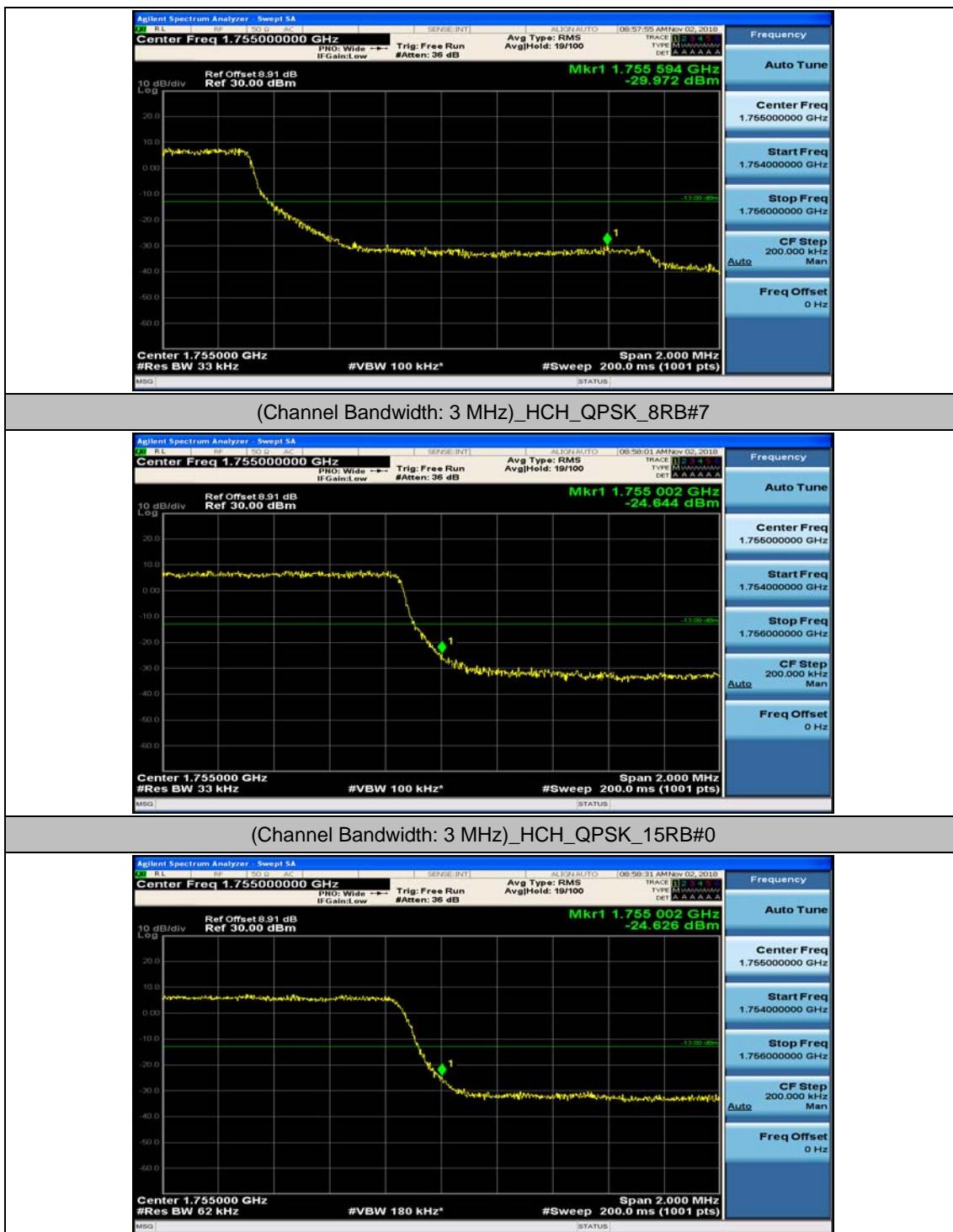
## Channel Bandwidth: 3 MHz

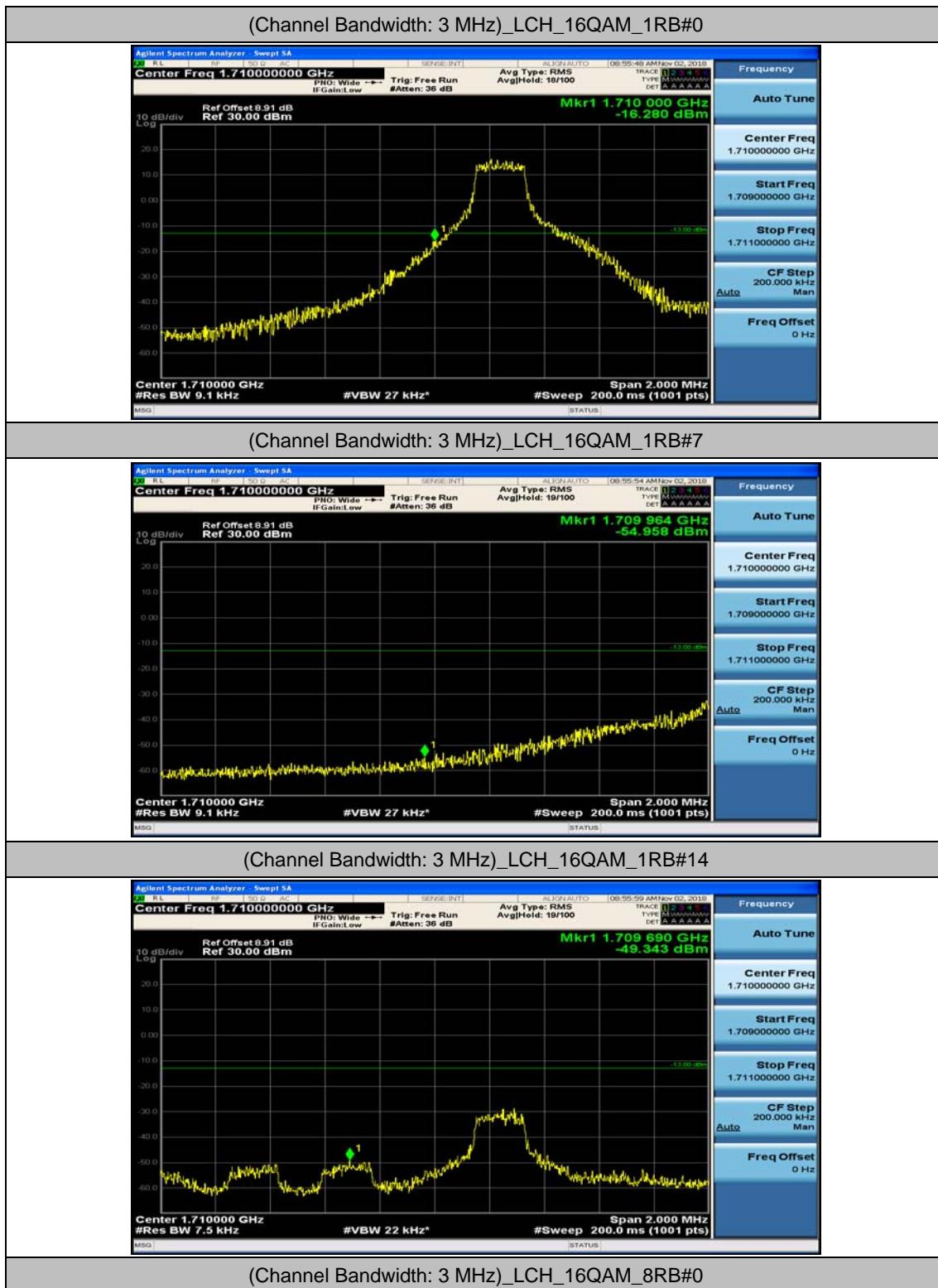


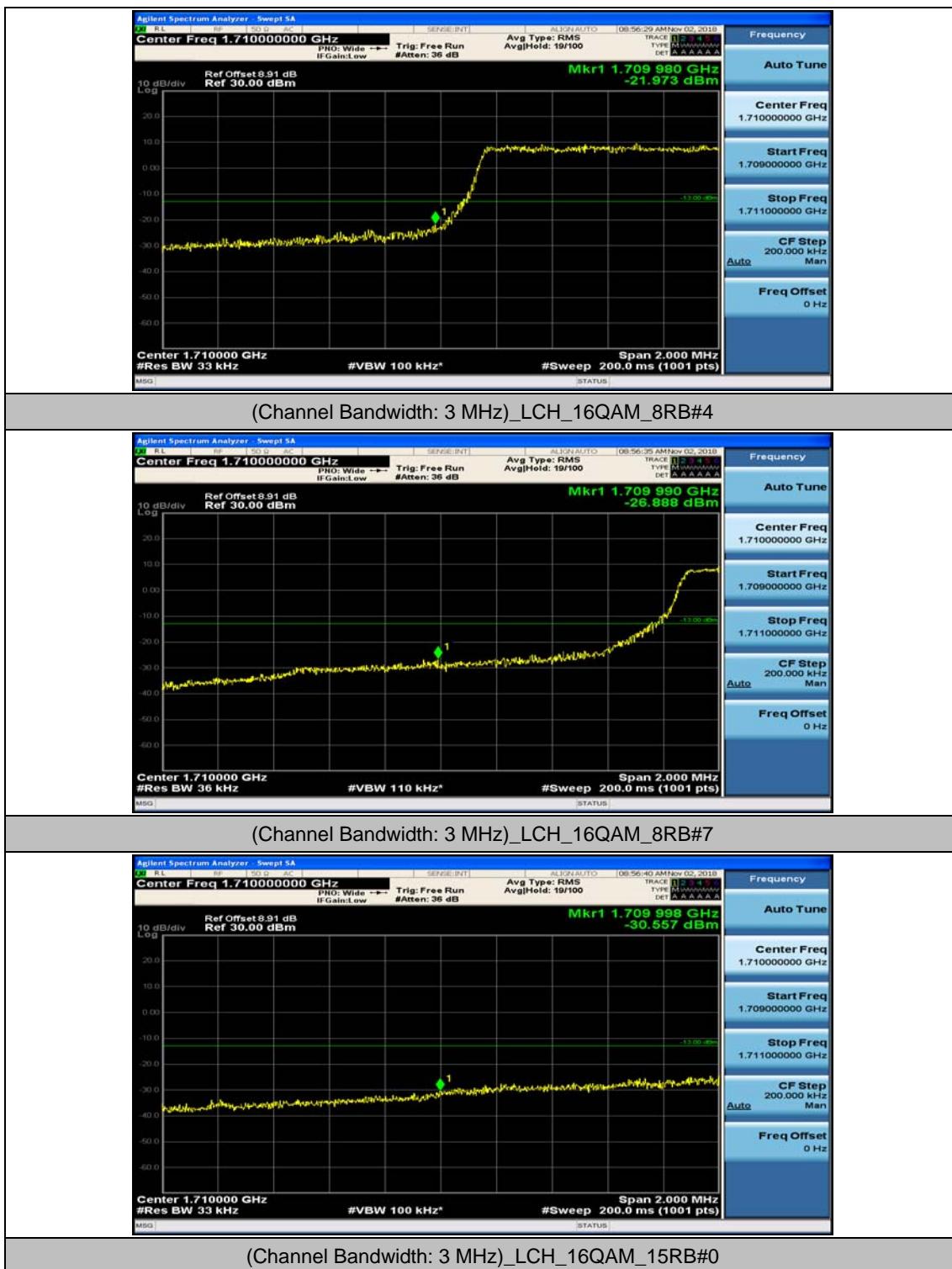


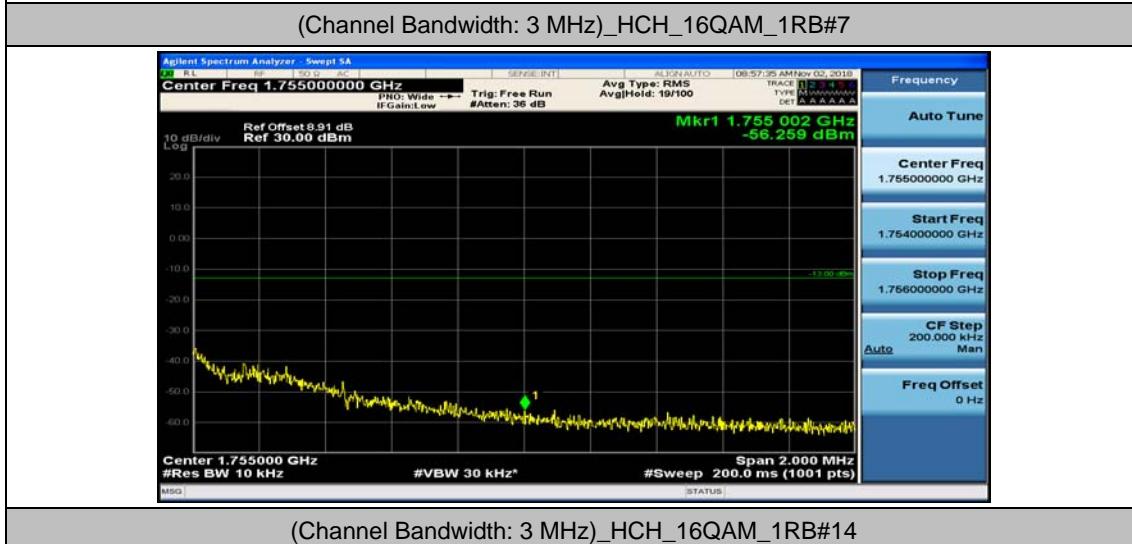
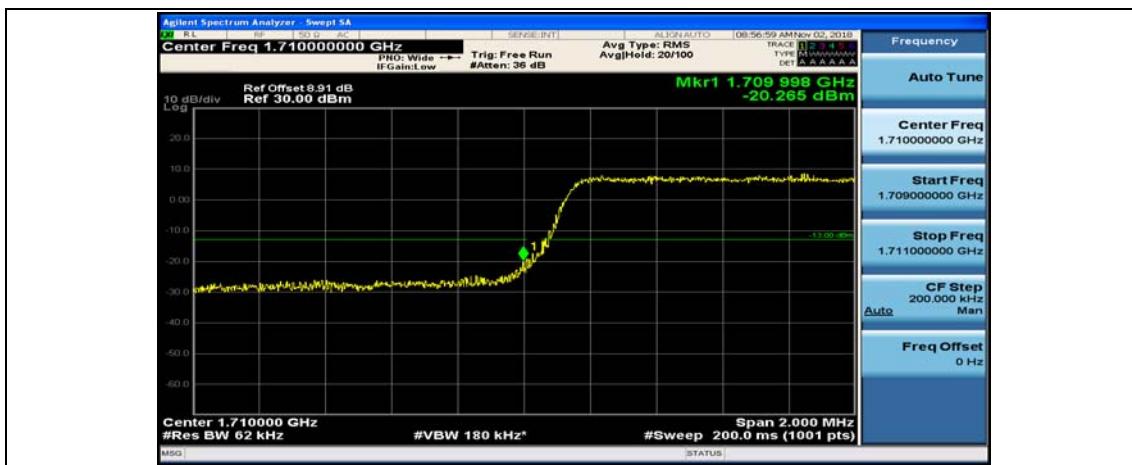












**(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_1RB#14**

