

## 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	1.0771	1.222	PASS
	MCH	6	0	1.0768	1.216	PASS
	HCH	6	0	1.0773	1.218	PASS
16QAM	LCH	6	0	1.0810	1.241	PASS
	MCH	6	0	1.0799	1.235	PASS
	HCH	6	0	1.0789	1.226	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	2.6841	2.878	PASS
	MCH	15	0	2.6827	2.873	PASS
	HCH	15	0	2.6829	2.891	PASS
16QAM	LCH	15	0	2.6816	2.886	PASS
	MCH	15	0	2.6876	2.883	PASS
	HCH	15	0	2.6896	2.883	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	4.4861	4.856	PASS
	MCH	25	0	4.4846	4.863	PASS
	HCH	25	0	4.4808	4.887	PASS
16QAM	LCH	25	0	4.4733	4.895	PASS
	MCH	25	0	4.4836	4.834	PASS
	HCH	25	0	4.4873	4.804	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	8.9406	9.550	PASS
	MCH	50	0	8.9215	9.471	PASS
	HCH	50	0	8.9454	9.488	PASS
16QAM	LCH	50	0	8.9418	9.469	PASS
	MCH	50	0	8.9319	9.488	PASS
	HCH	50	0	8.9456	9.483	PASS

## Channel Bandwidth: 15 MHz

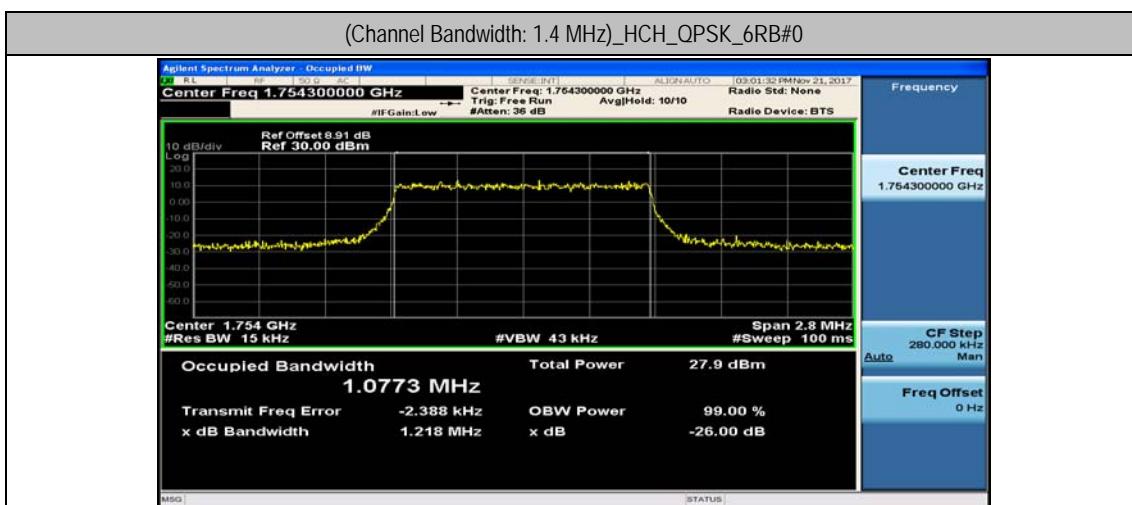
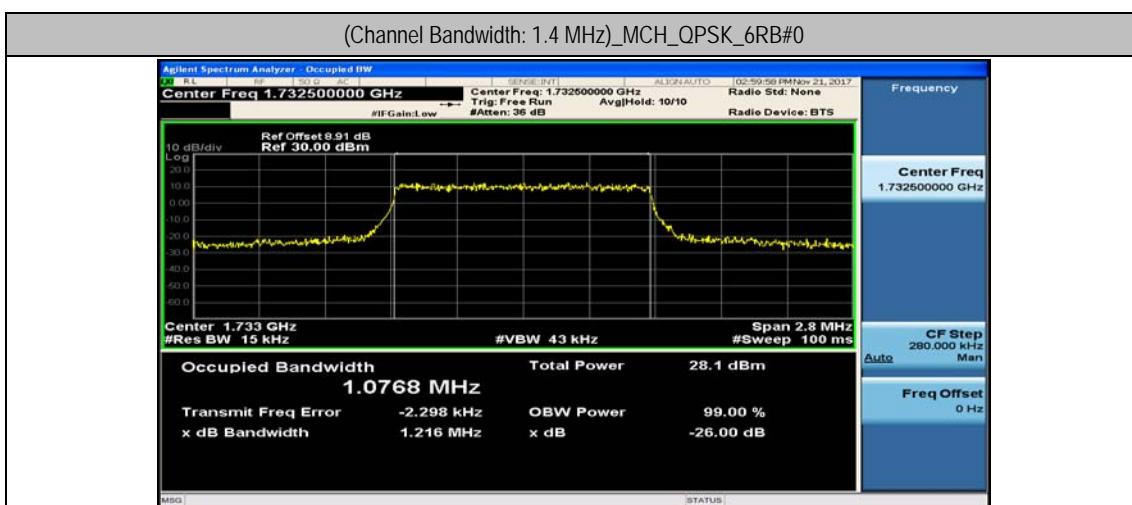
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.402	14.05	PASS
	MCH	75	0	13.376	14.04	PASS
	HCH	75	0	13.415	14.05	PASS
16QAM	LCH	75	0	13.432	14.16	PASS
	MCH	75	0	13.383	14.06	PASS
	HCH	75	0	13.430	14.10	PASS

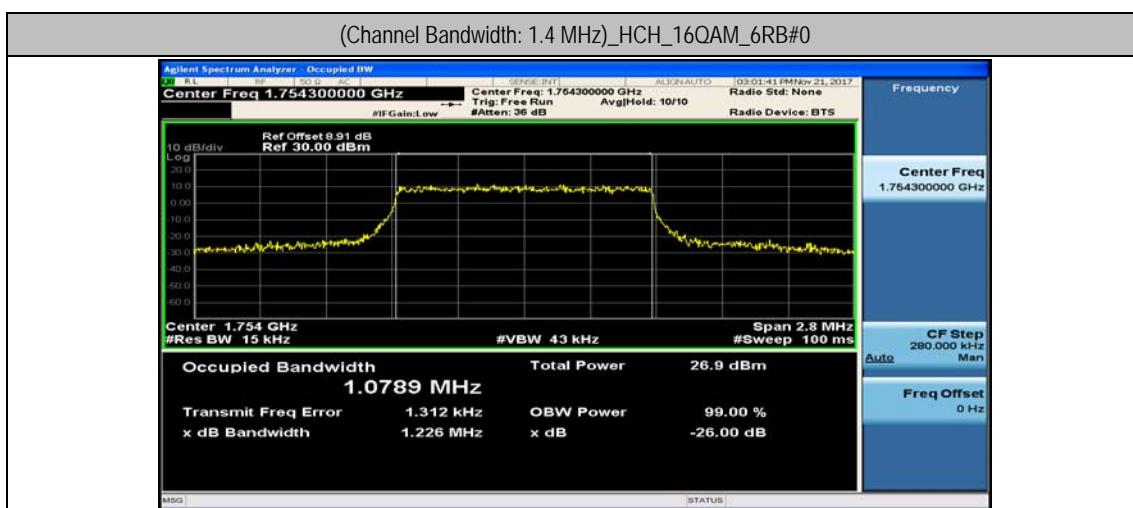
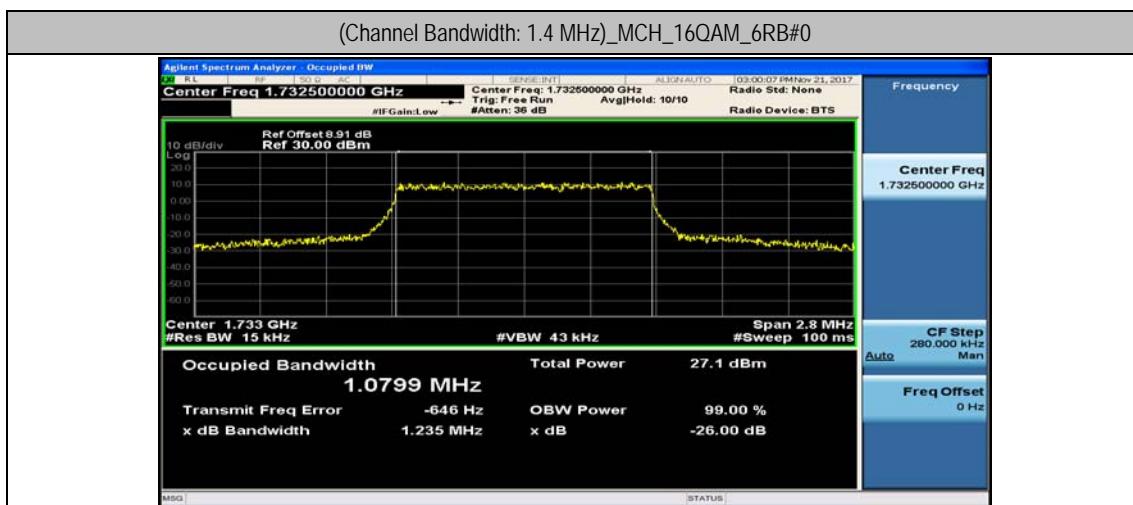
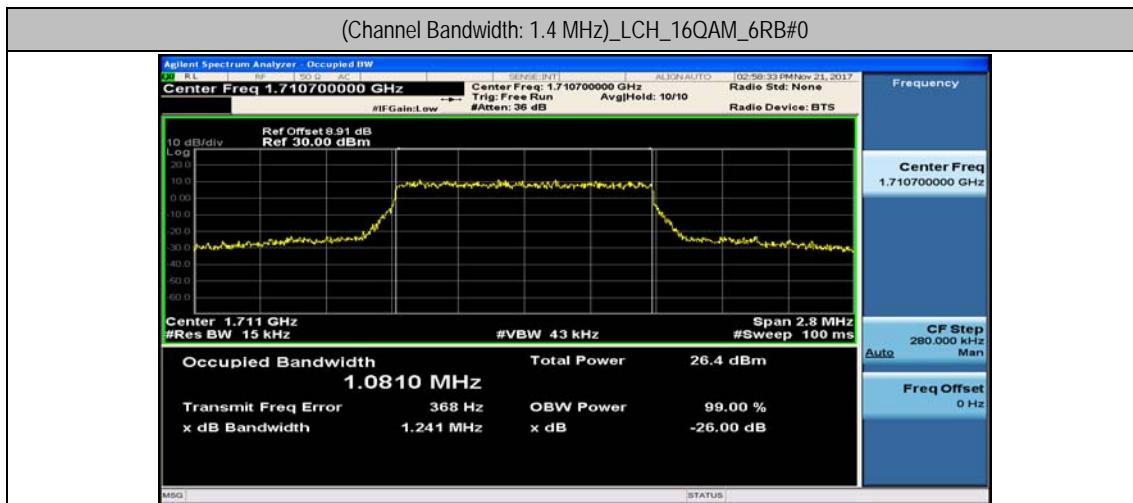
## Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.866	18.61	PASS
	MCH	100	0	17.811	18.57	PASS
	HCH	100	0	17.891	18.63	PASS
16QAM	LCH	100	0	17.882	18.63	PASS
	MCH	100	0	17.821	18.57	PASS
	HCH	100	0	17.891	18.60	PASS

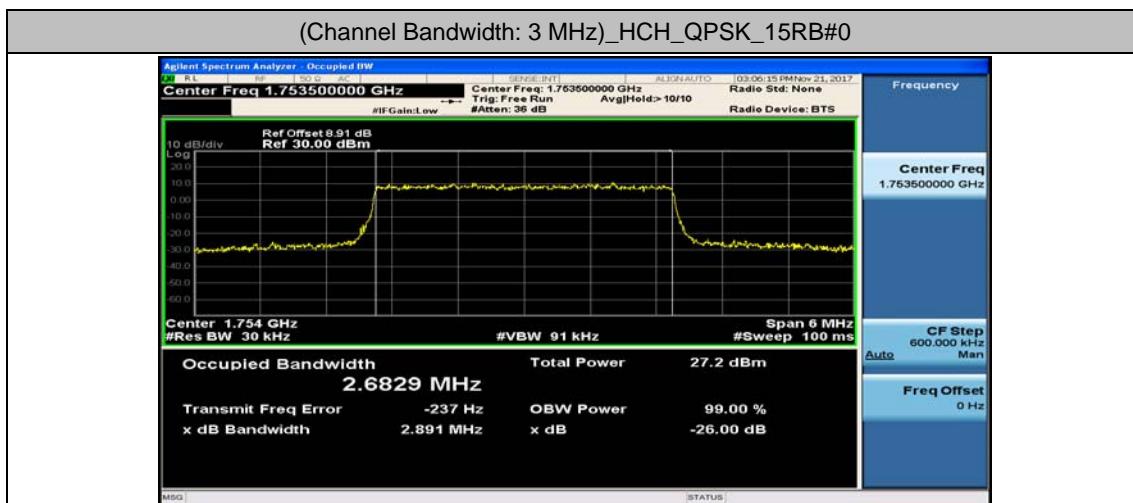
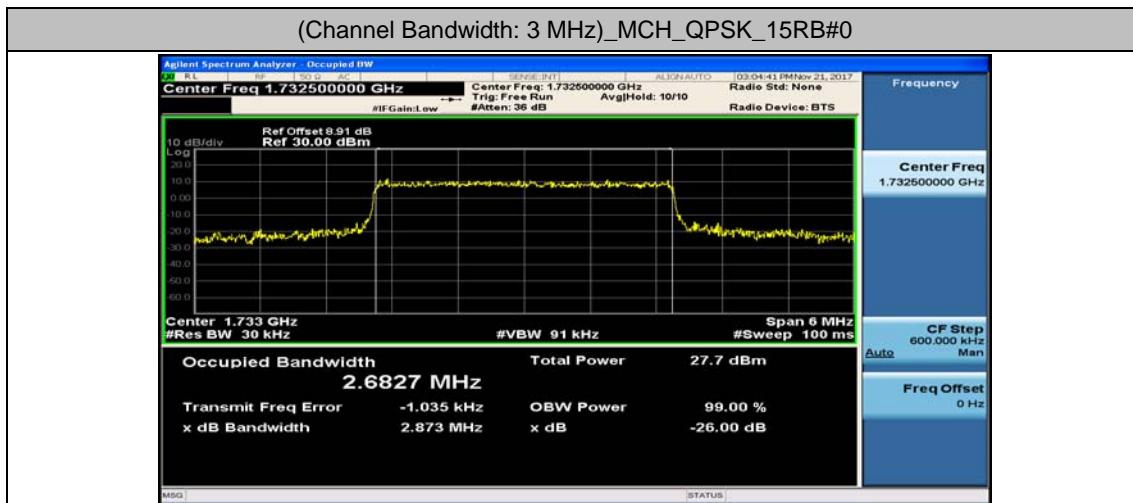
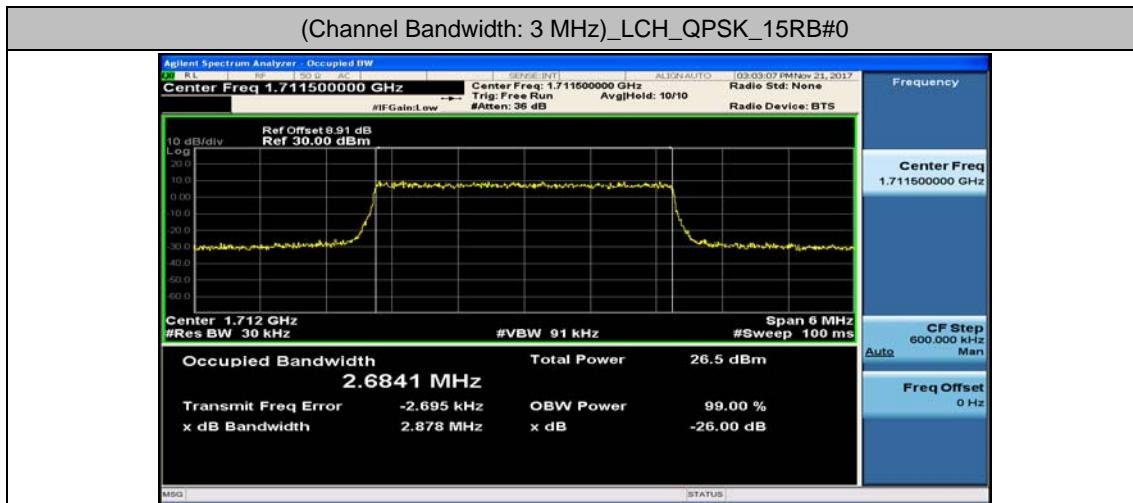
## Test Graphs

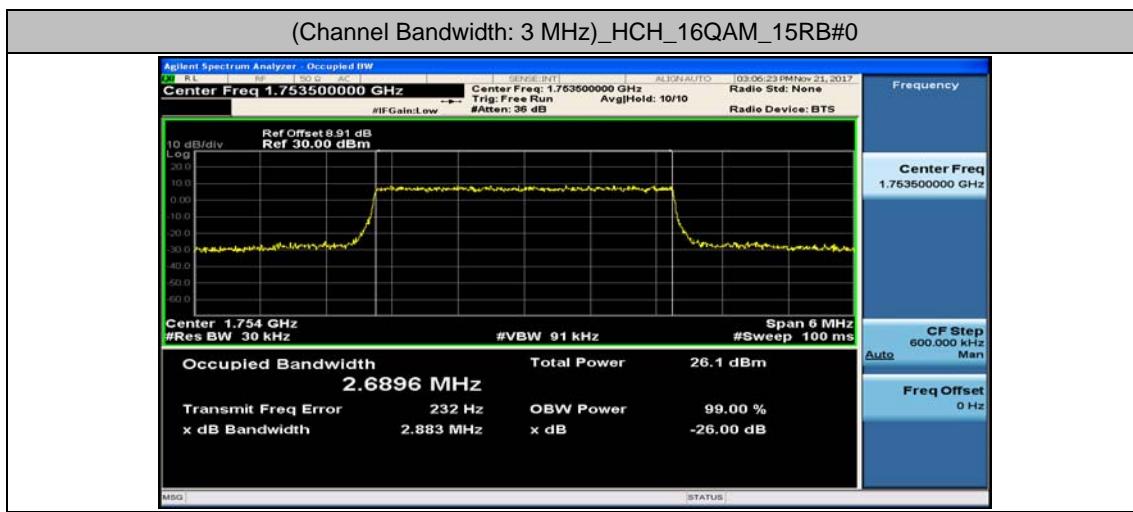
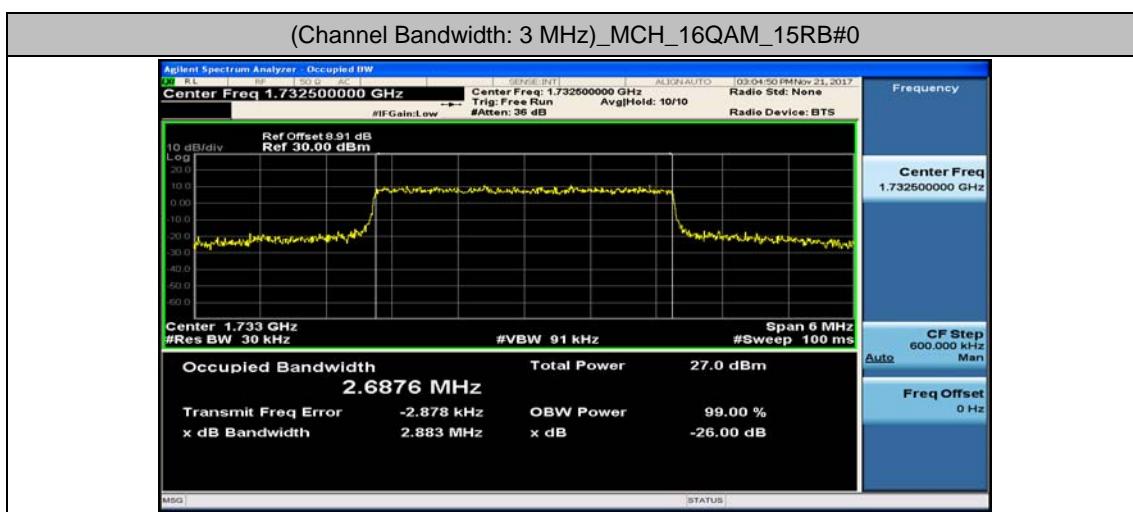
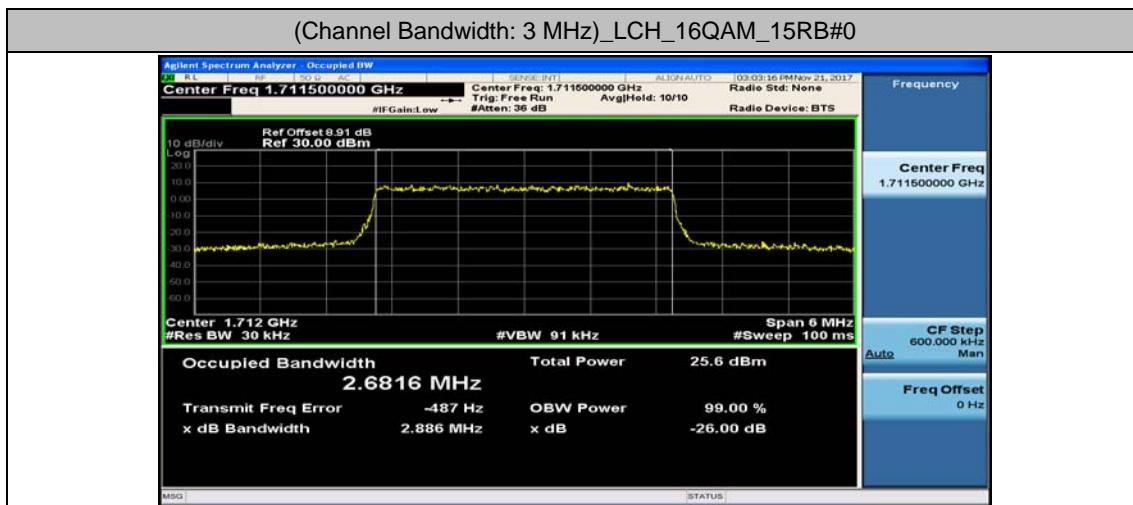
### Channel Bandwidth: 1.4 MHz



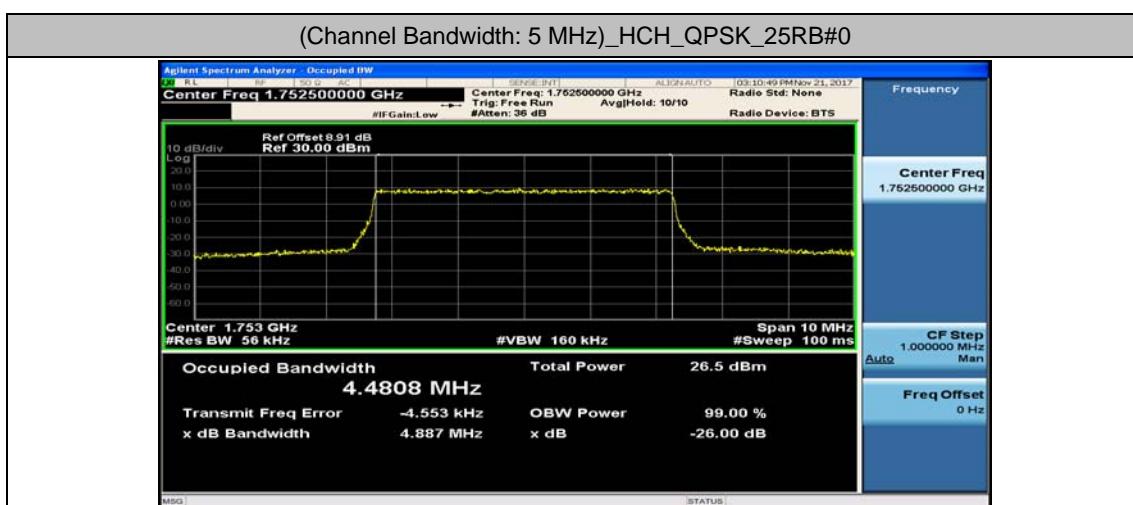
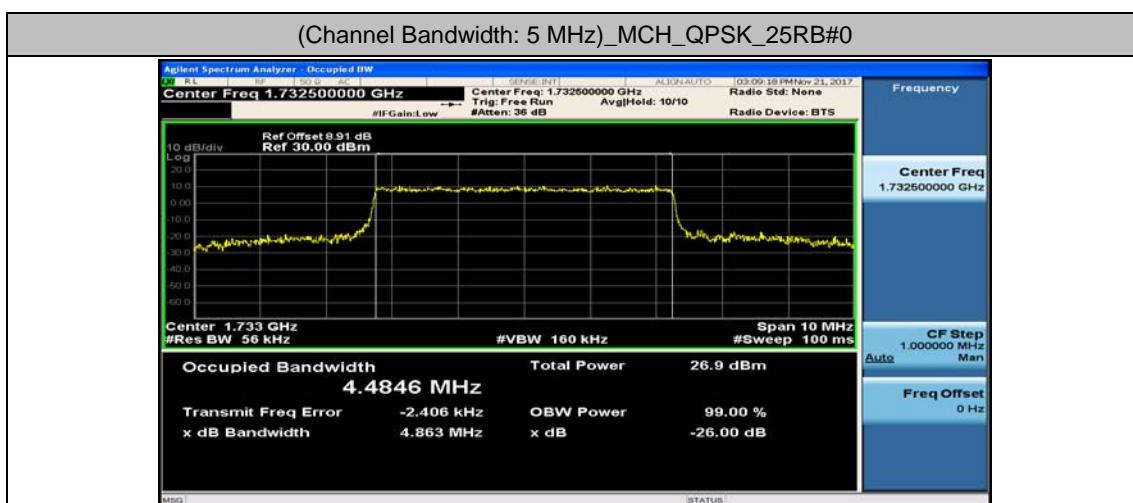
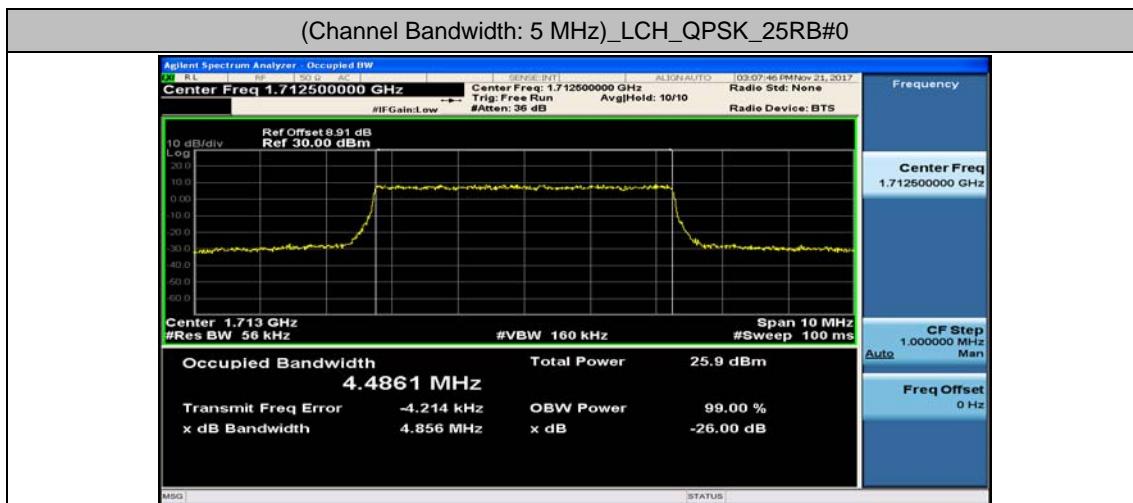


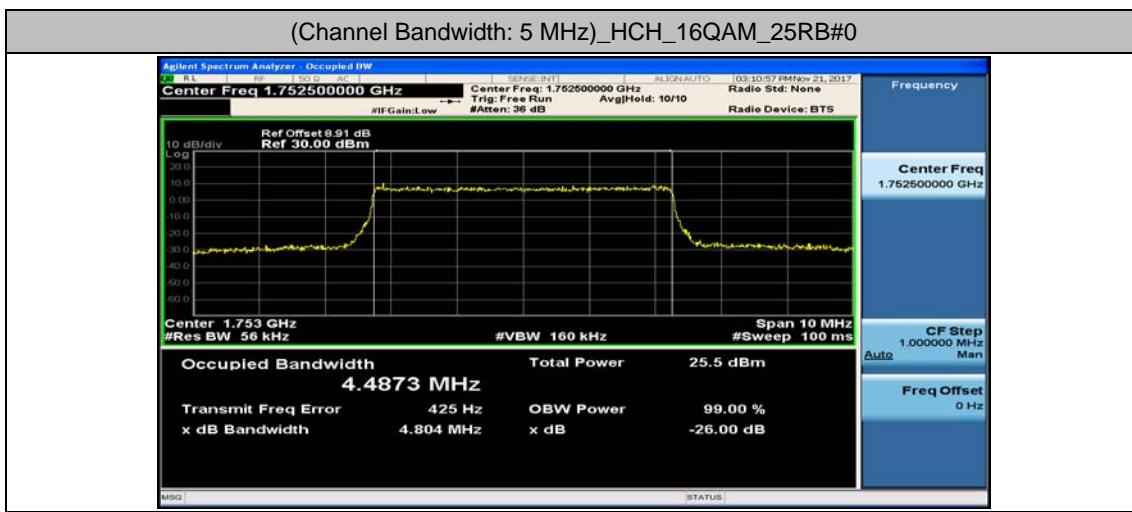
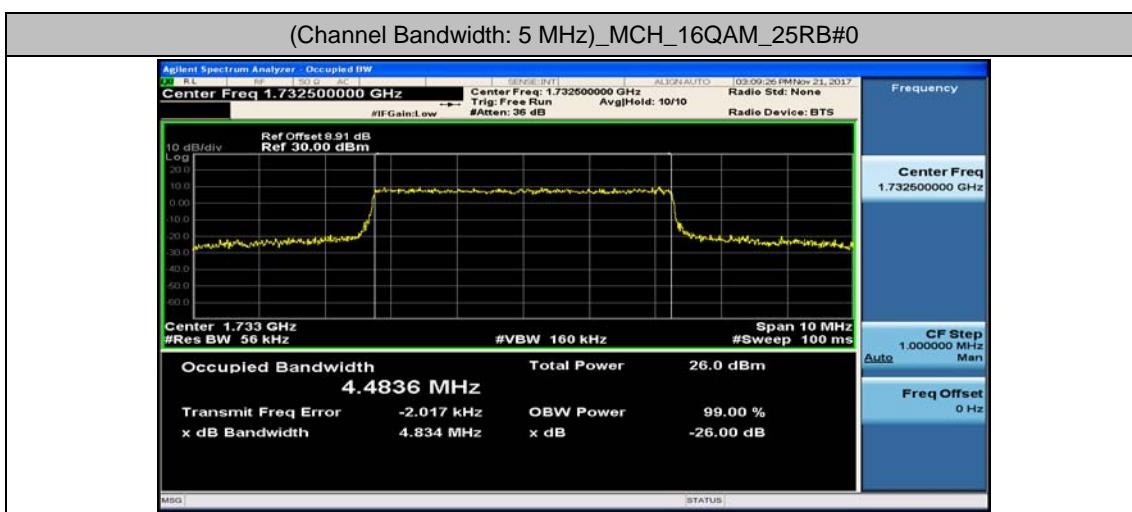
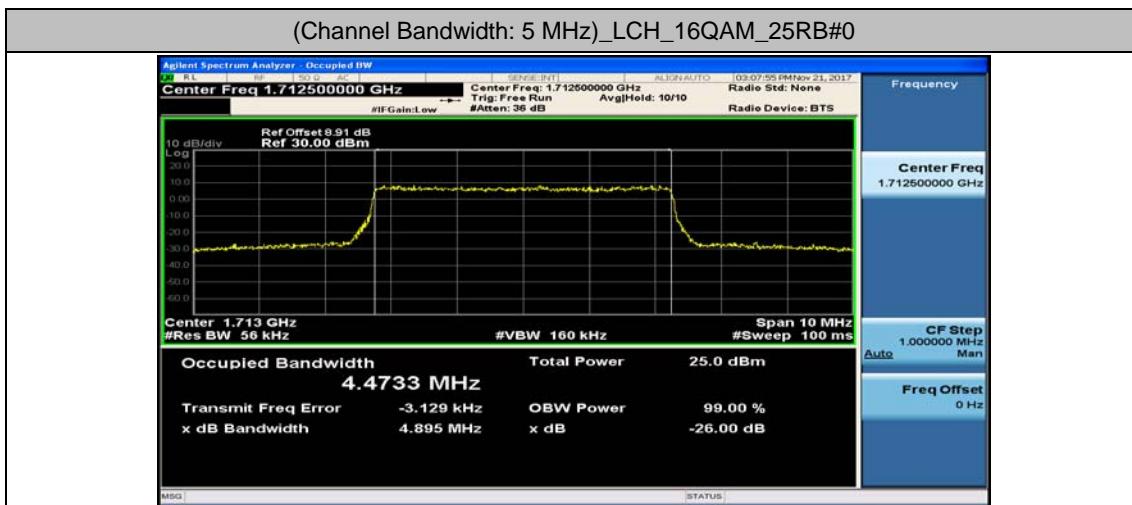
## Channel Bandwidth: 3 MHz



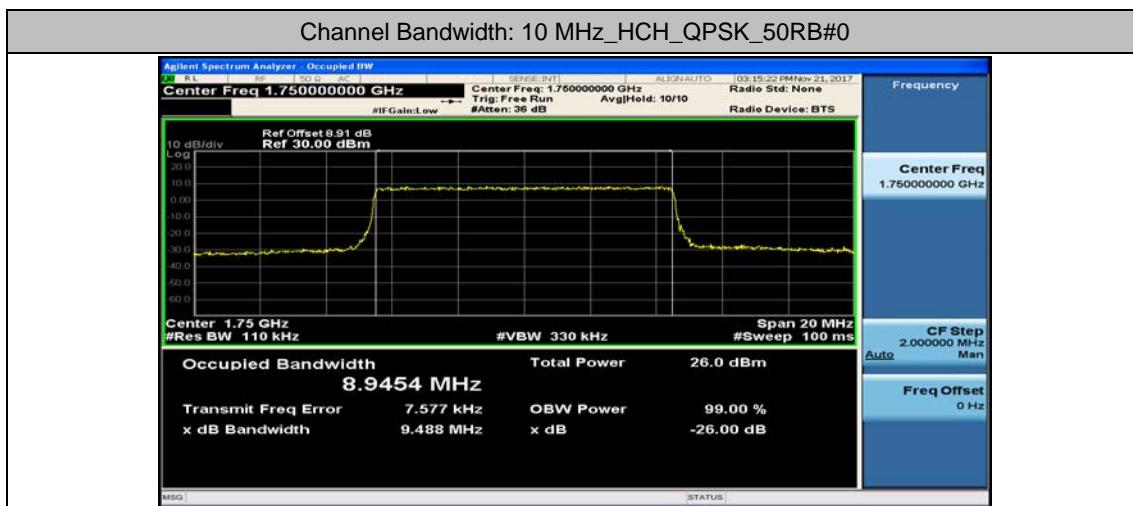
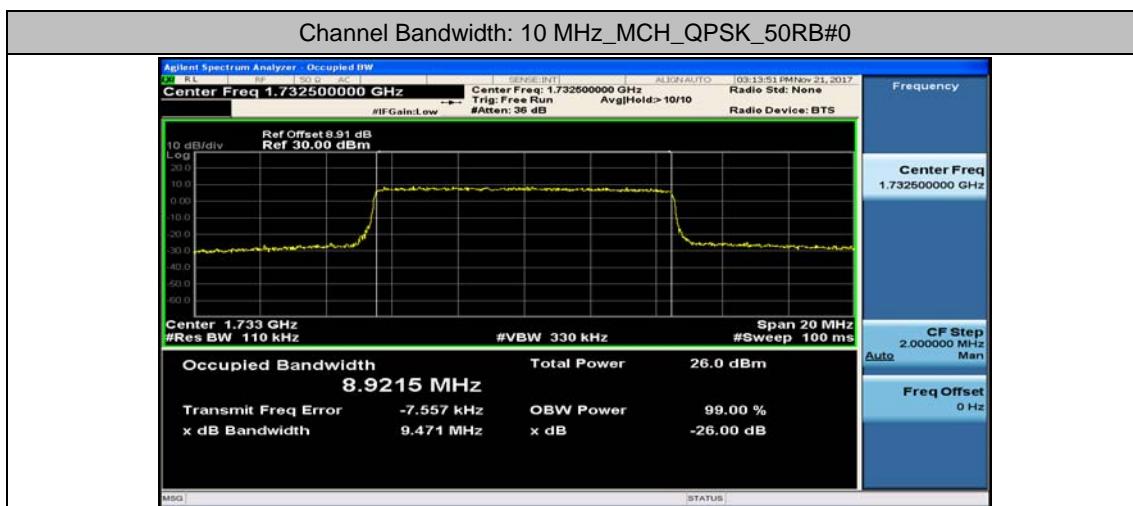
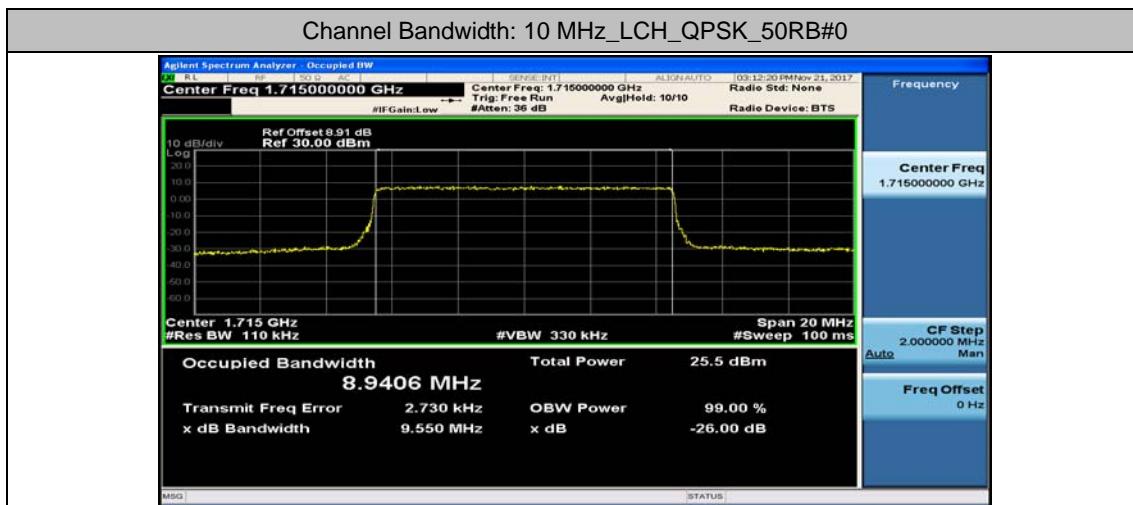


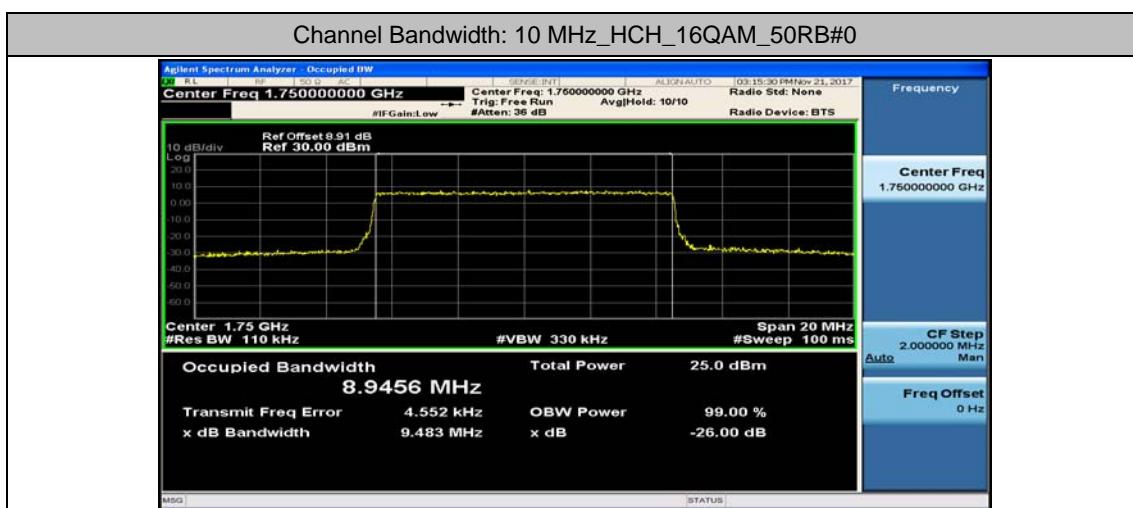
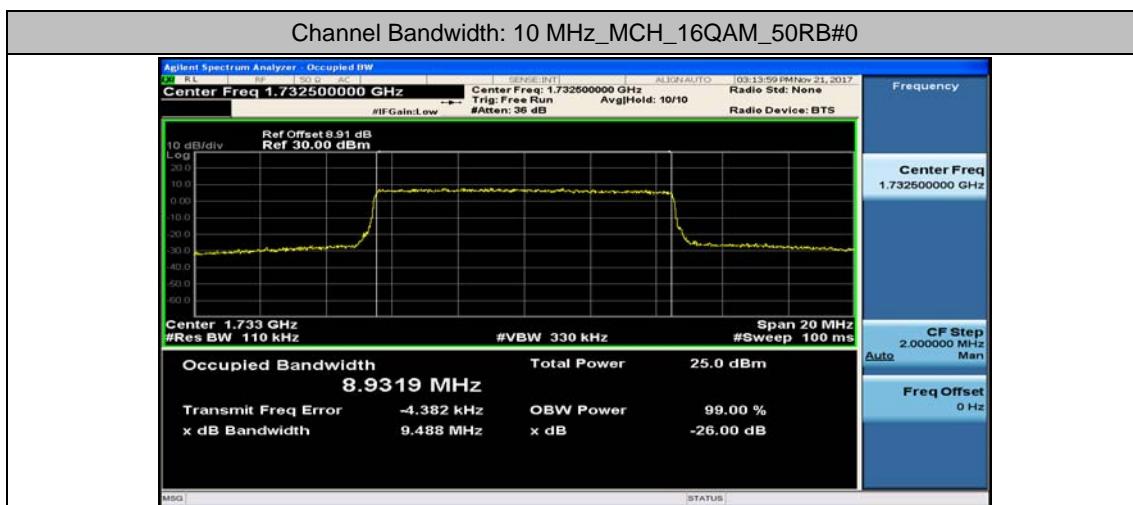
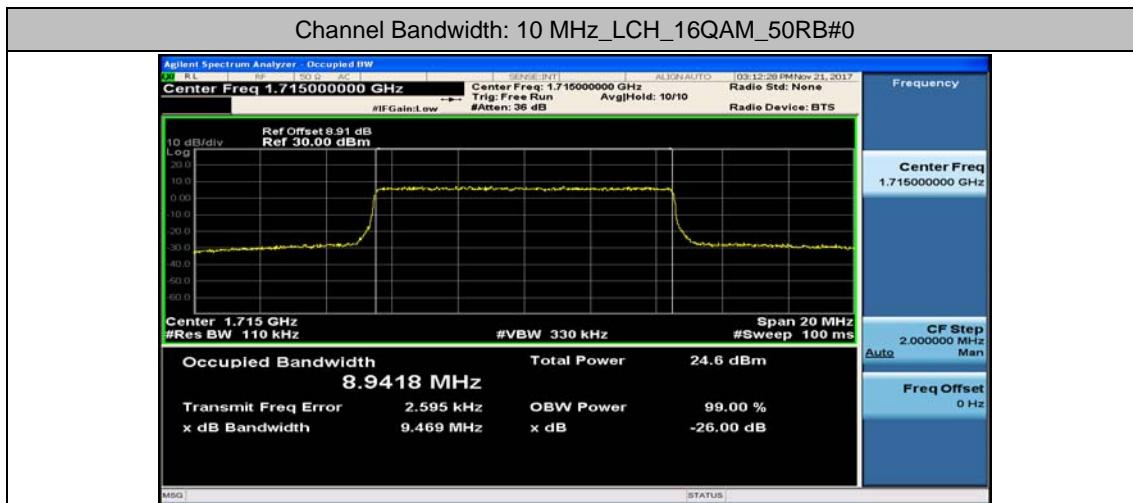
## Channel Bandwidth: 5 MHz



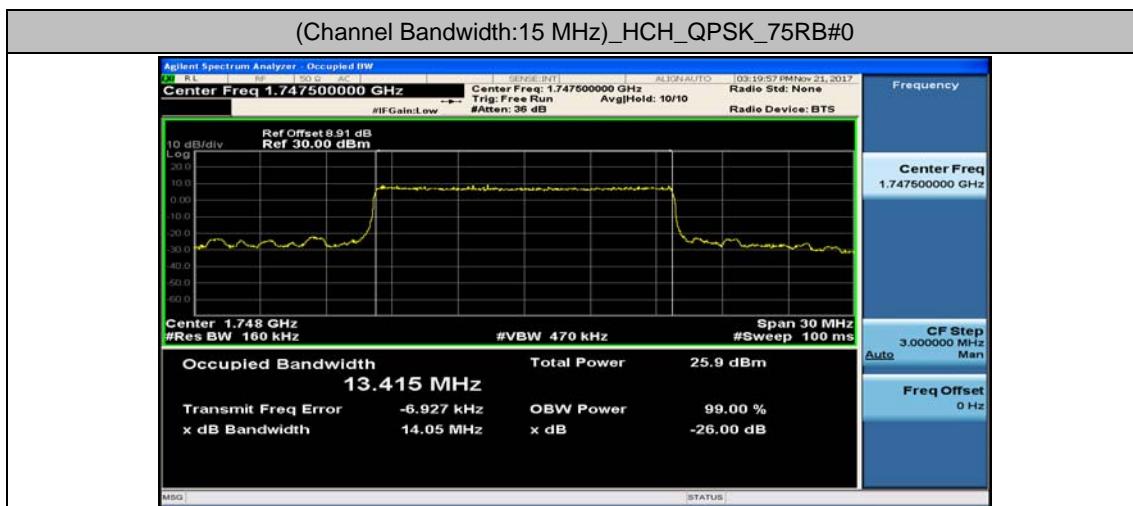
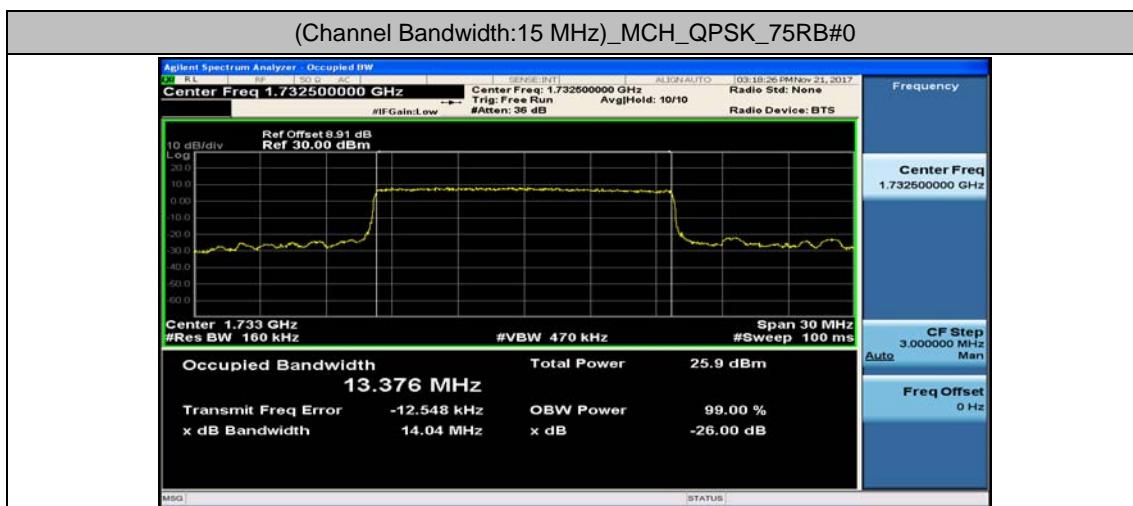
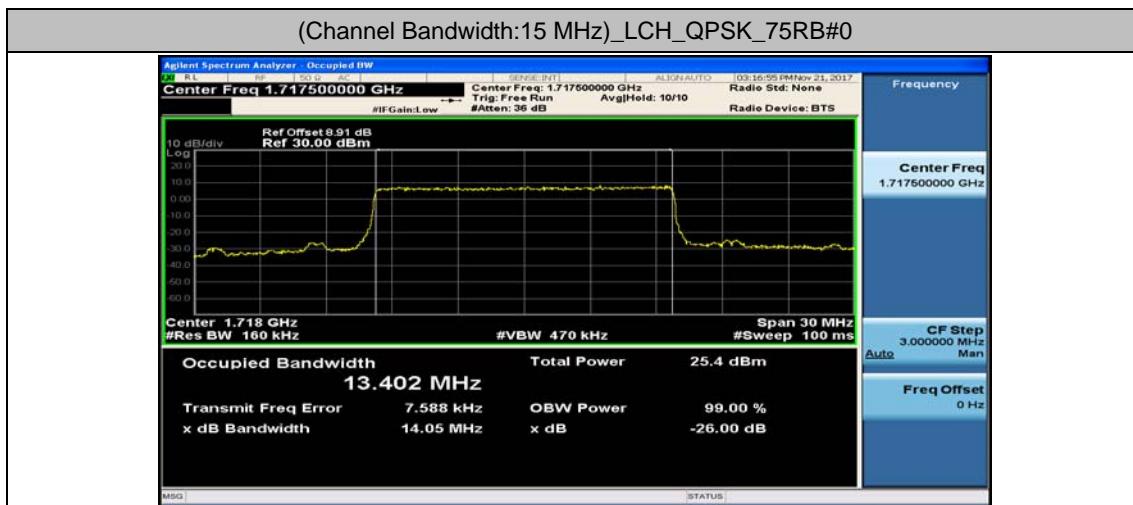


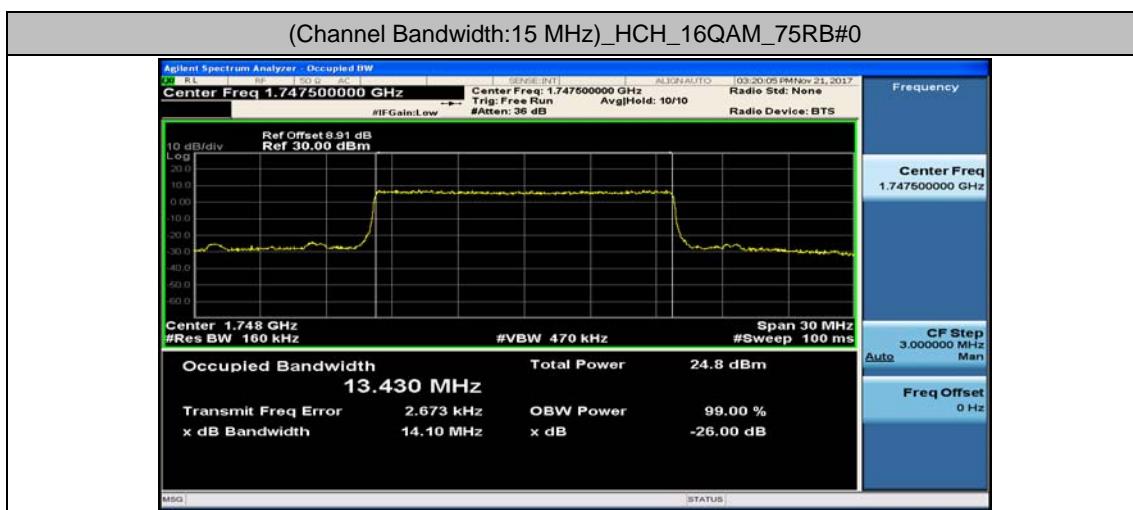
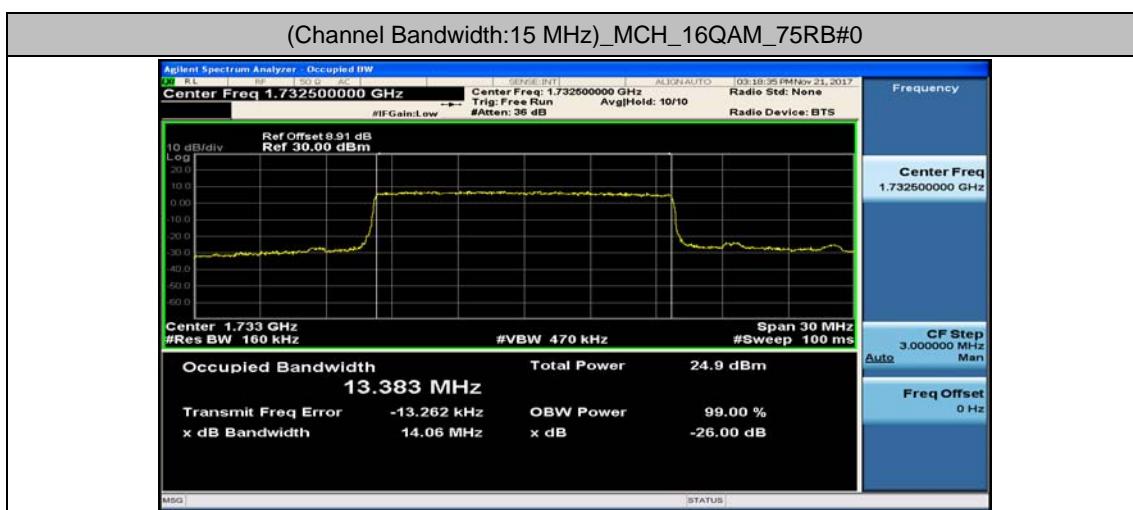
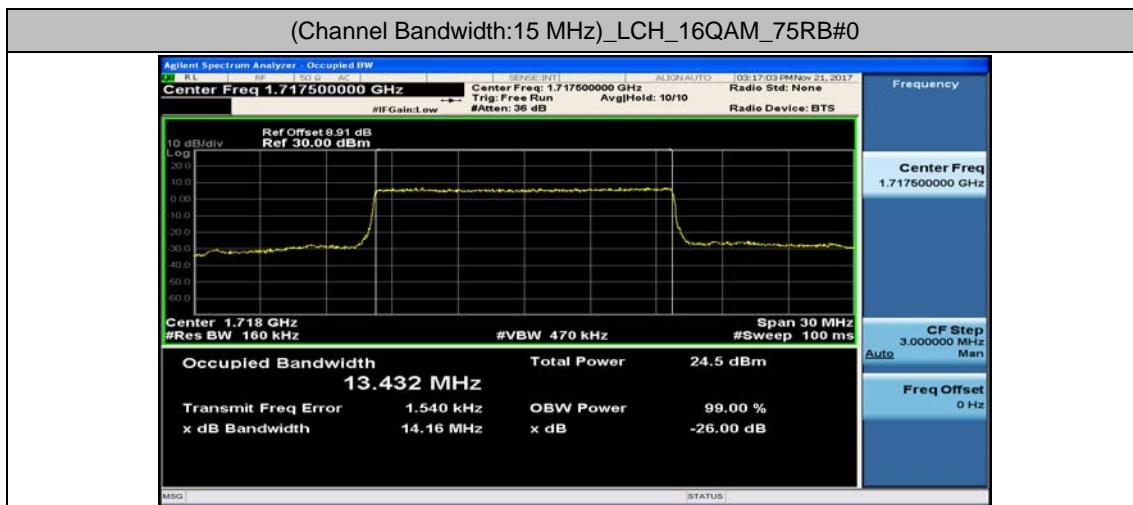
## Channel Bandwidth: 10 MHz



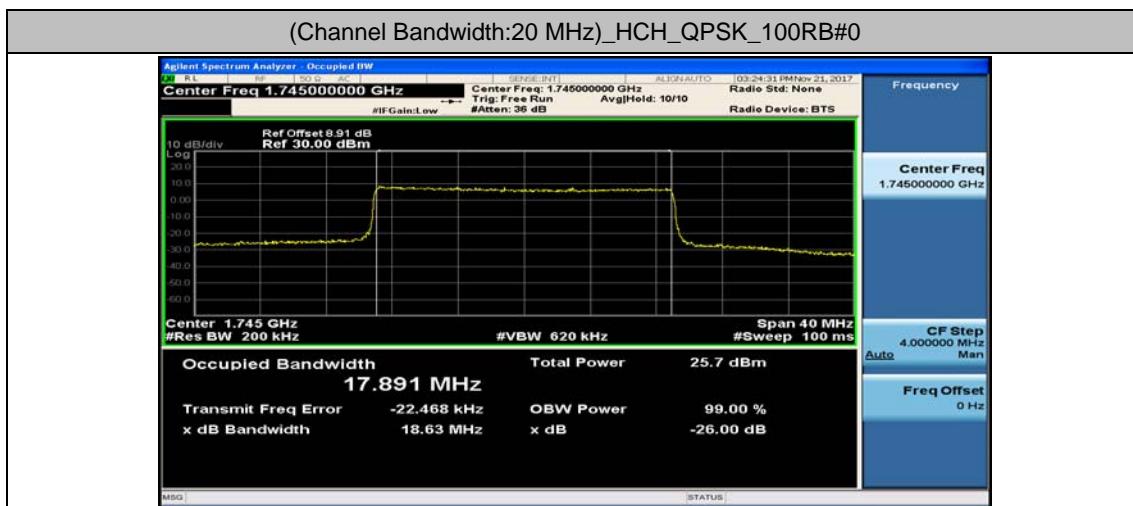
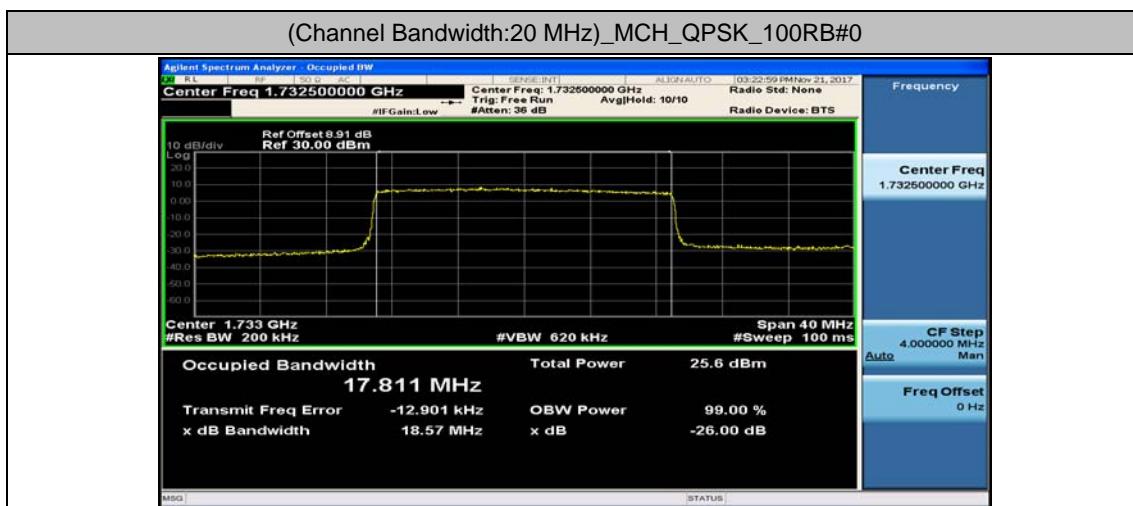
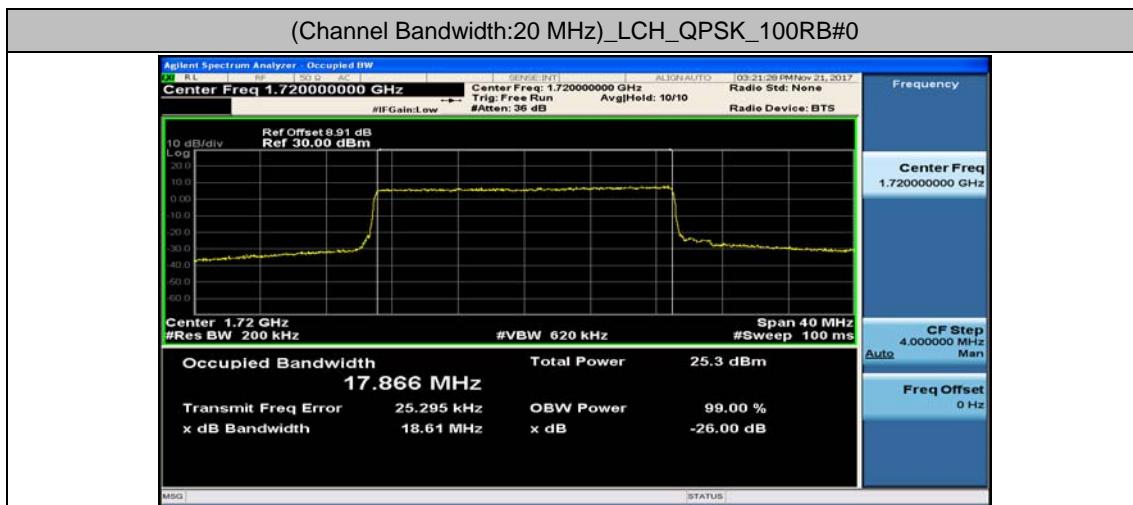


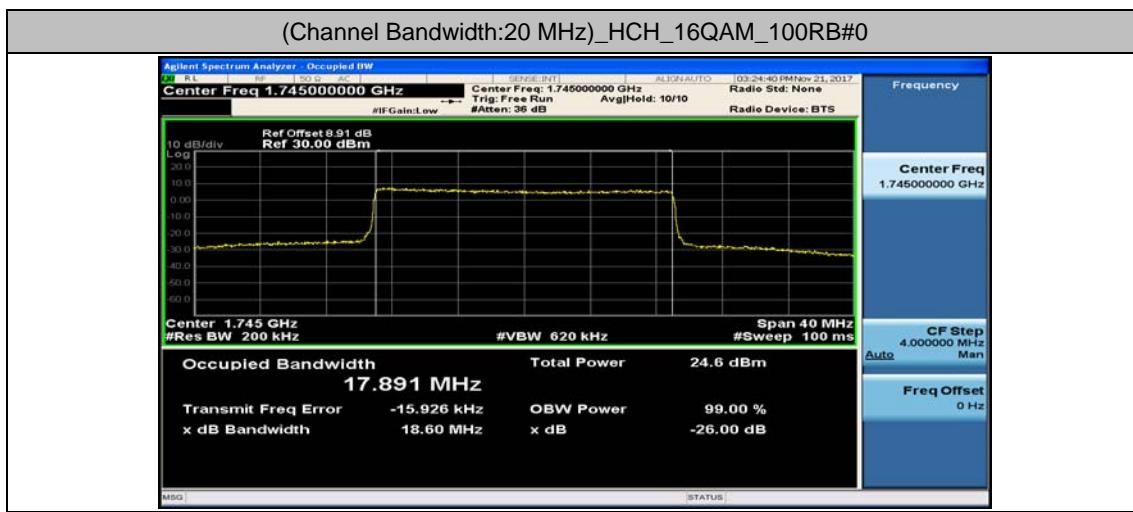
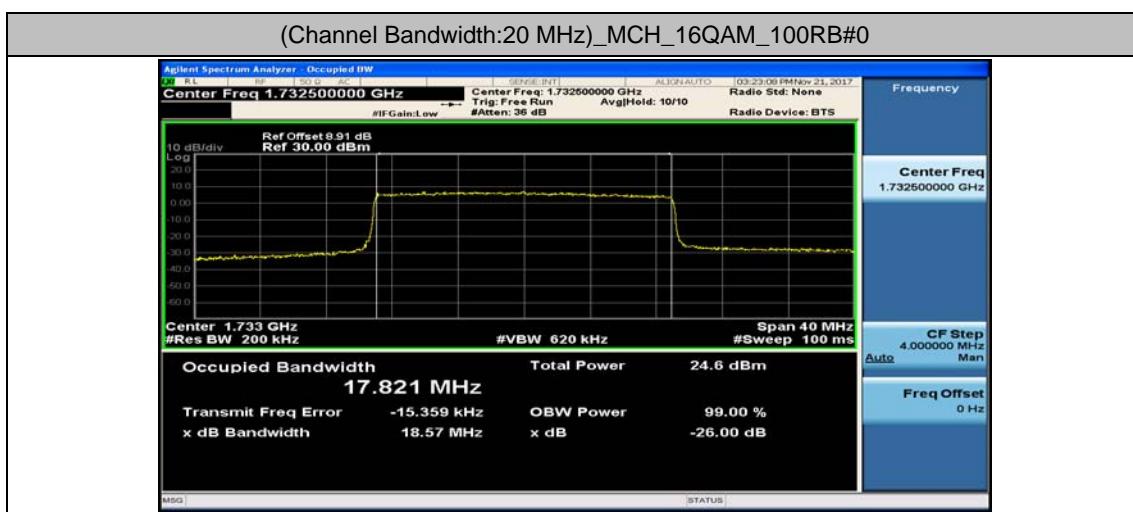
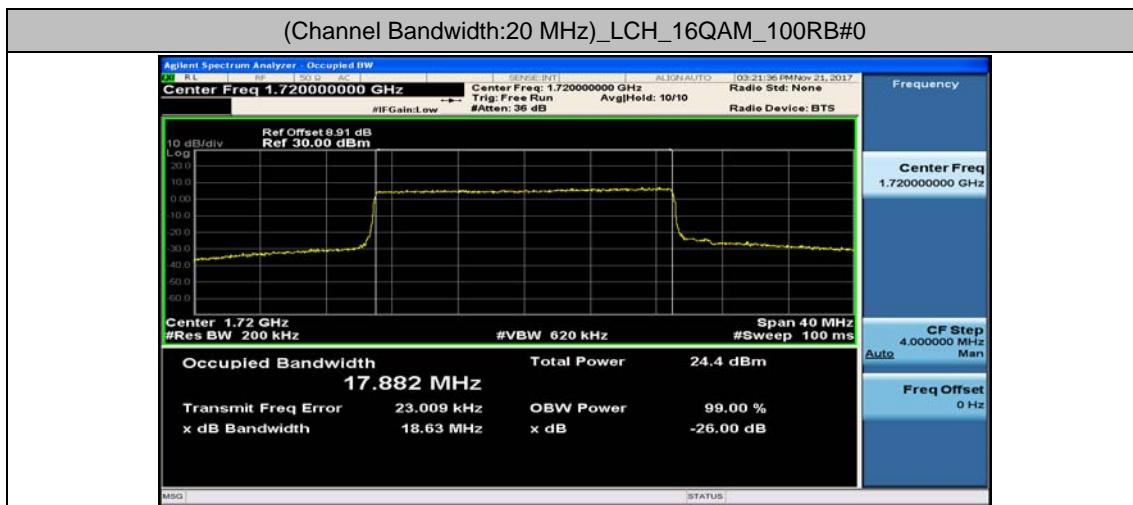
## Channel Bandwidth: 15 MHz





## Channel Bandwidth: 20 MHz

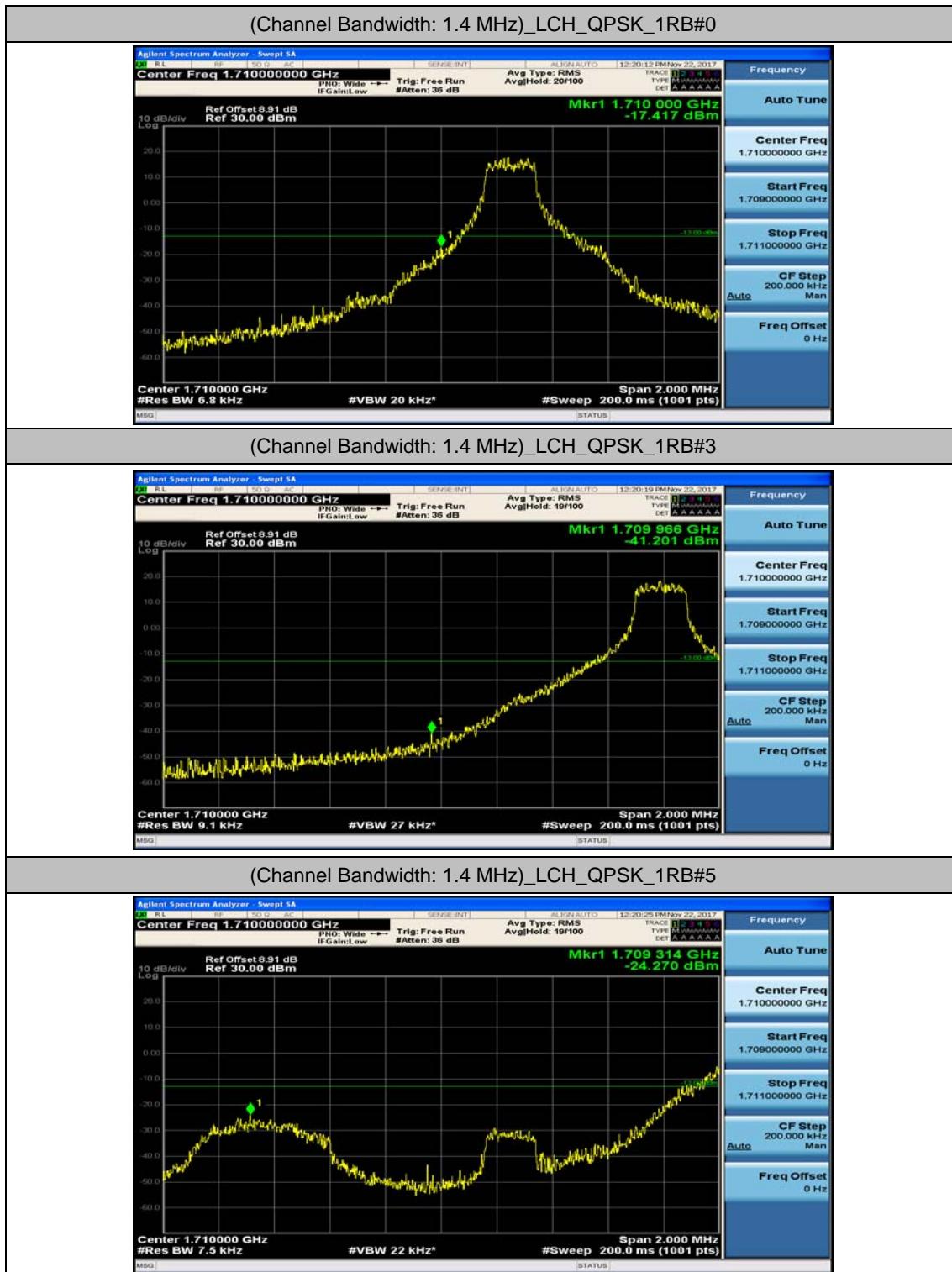


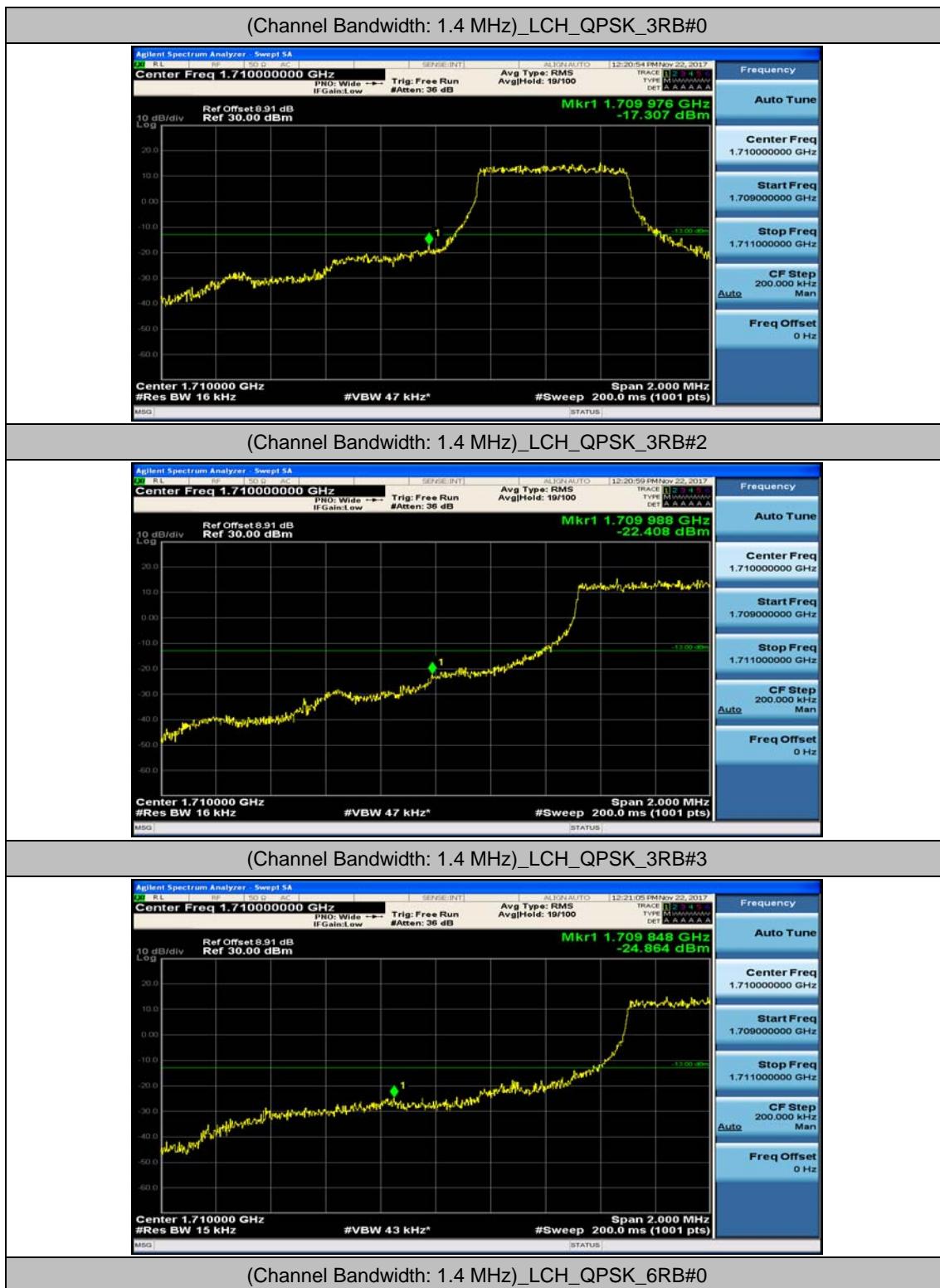


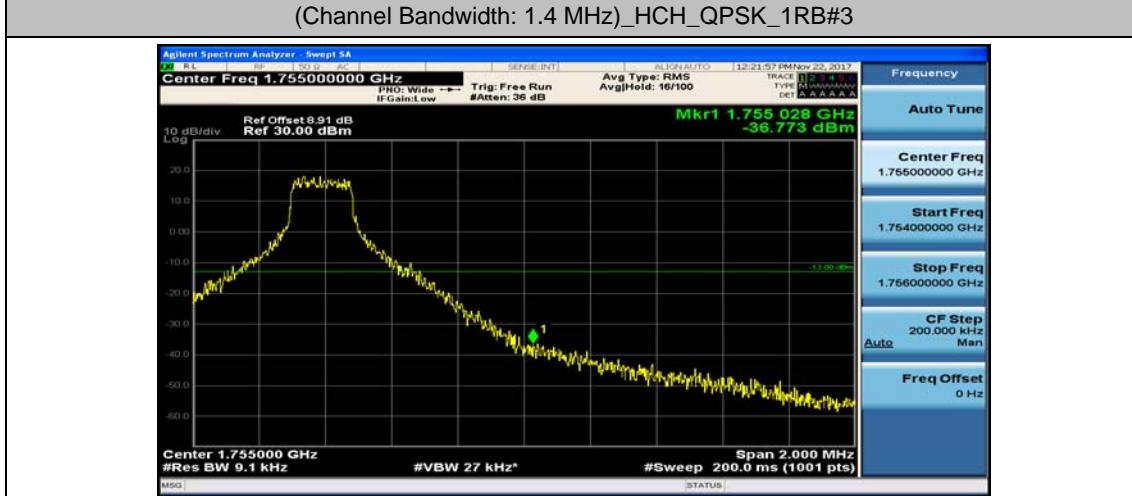
## Appendix D: Band Edge

### Test Graphs

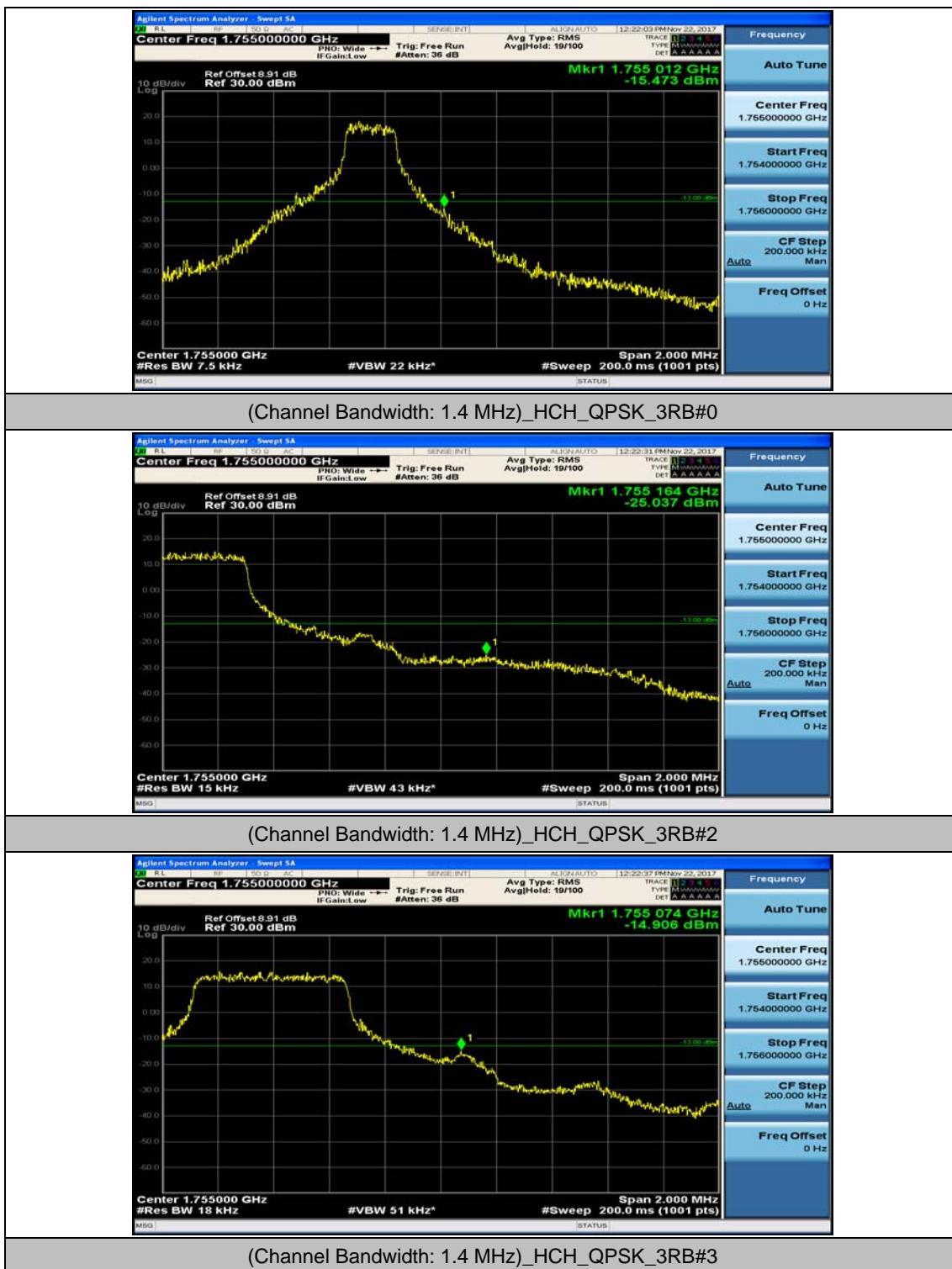
#### Channel Bandwidth: 1.4 MHz

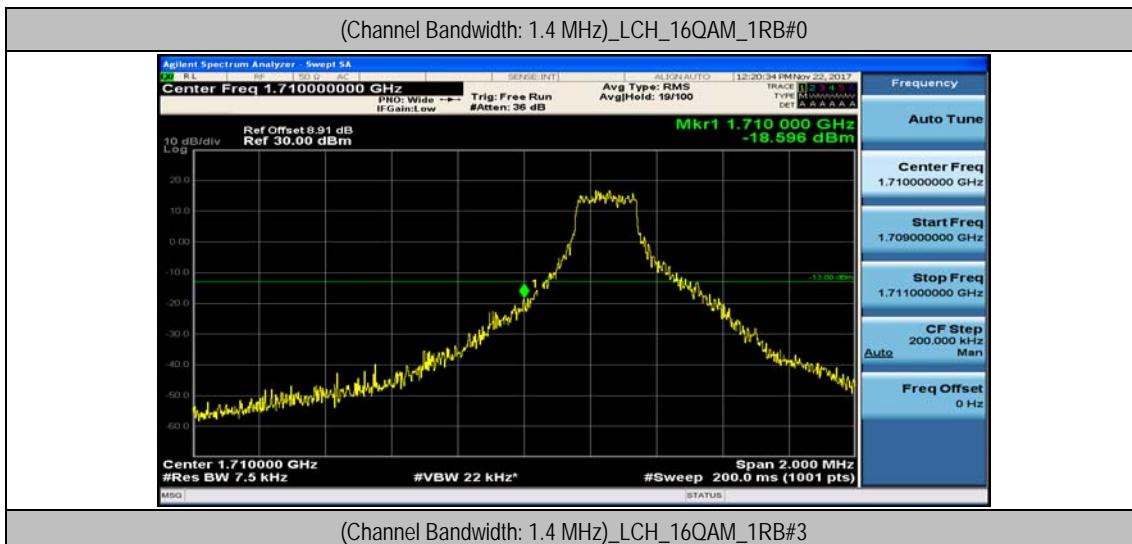


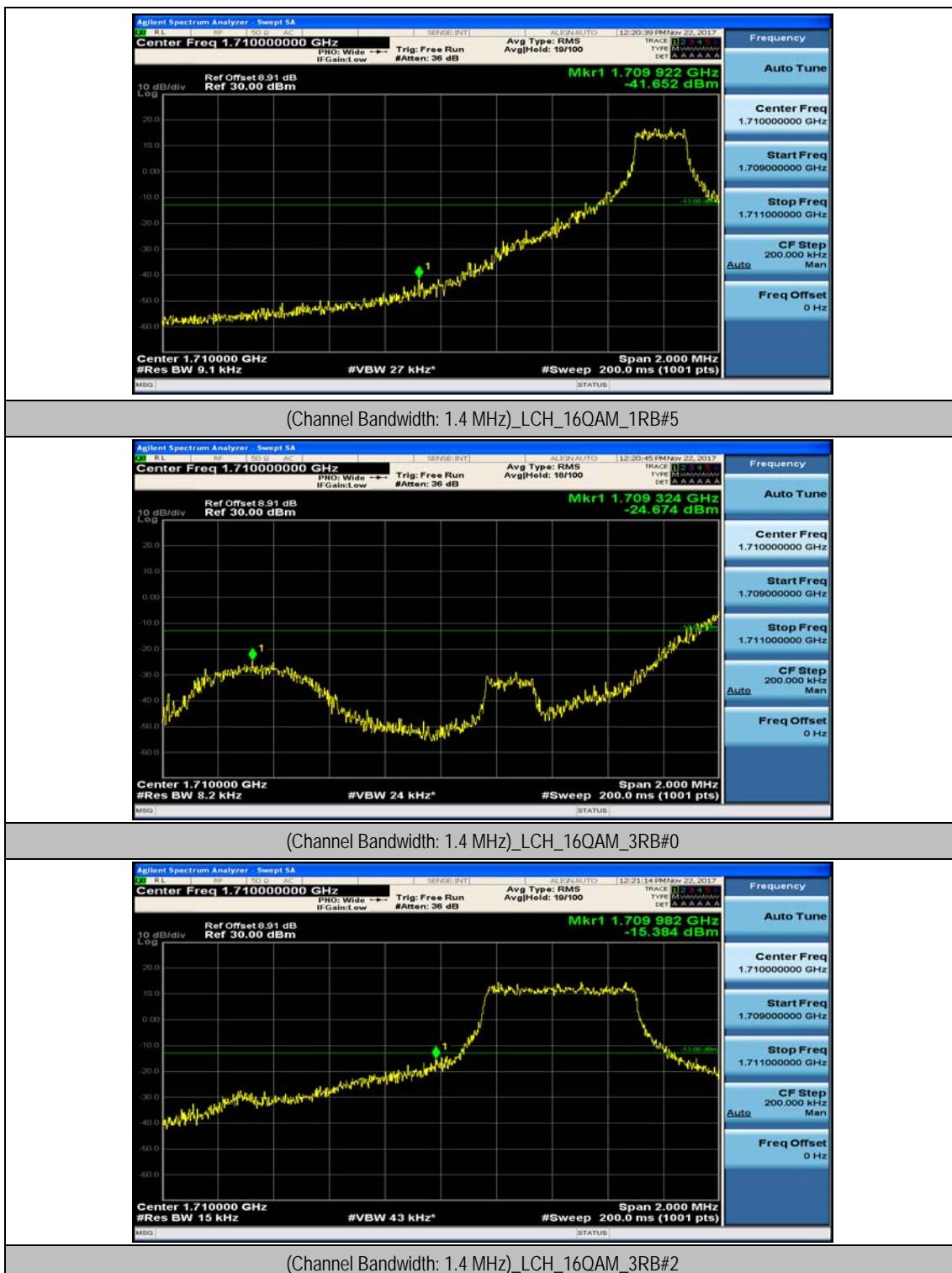


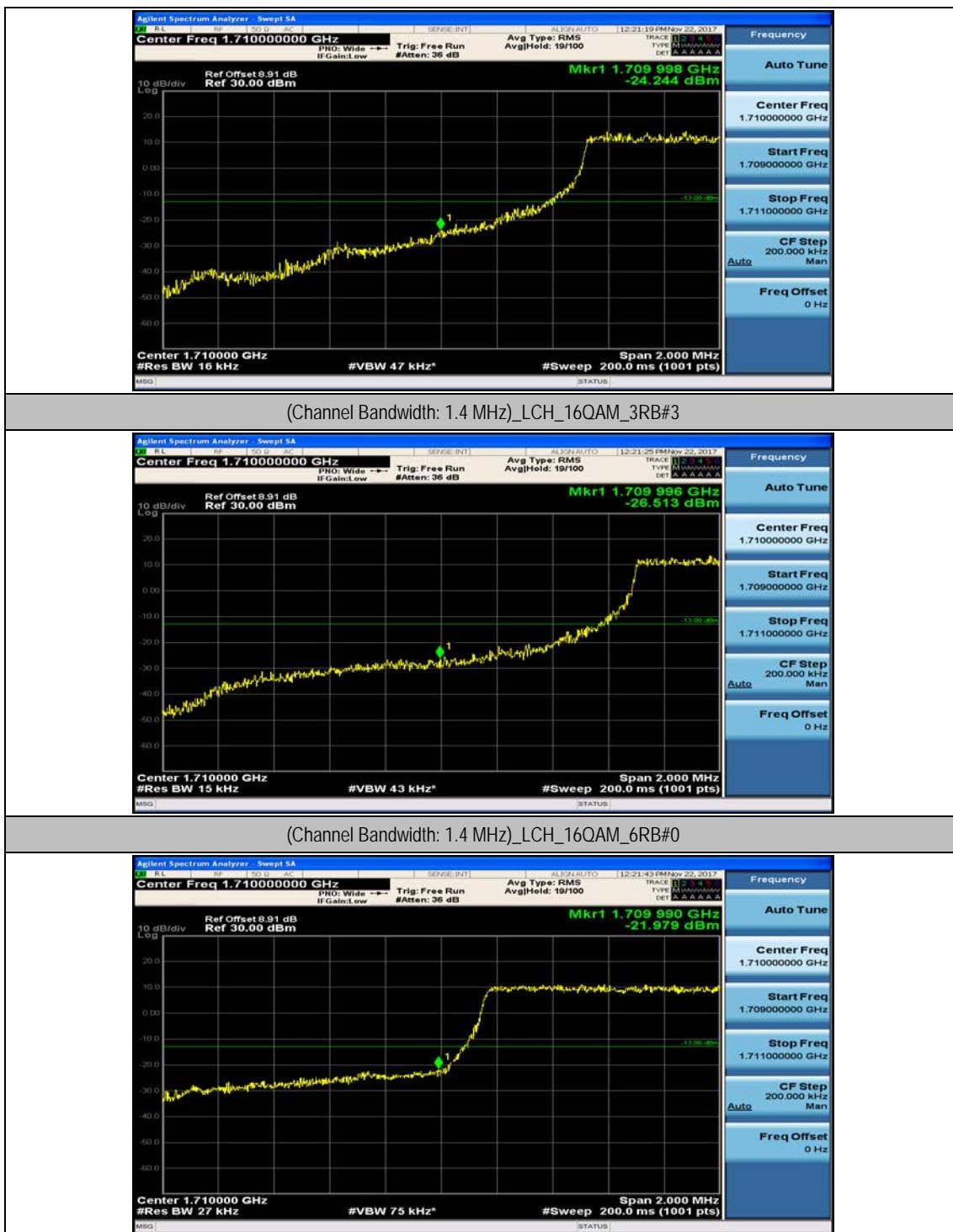


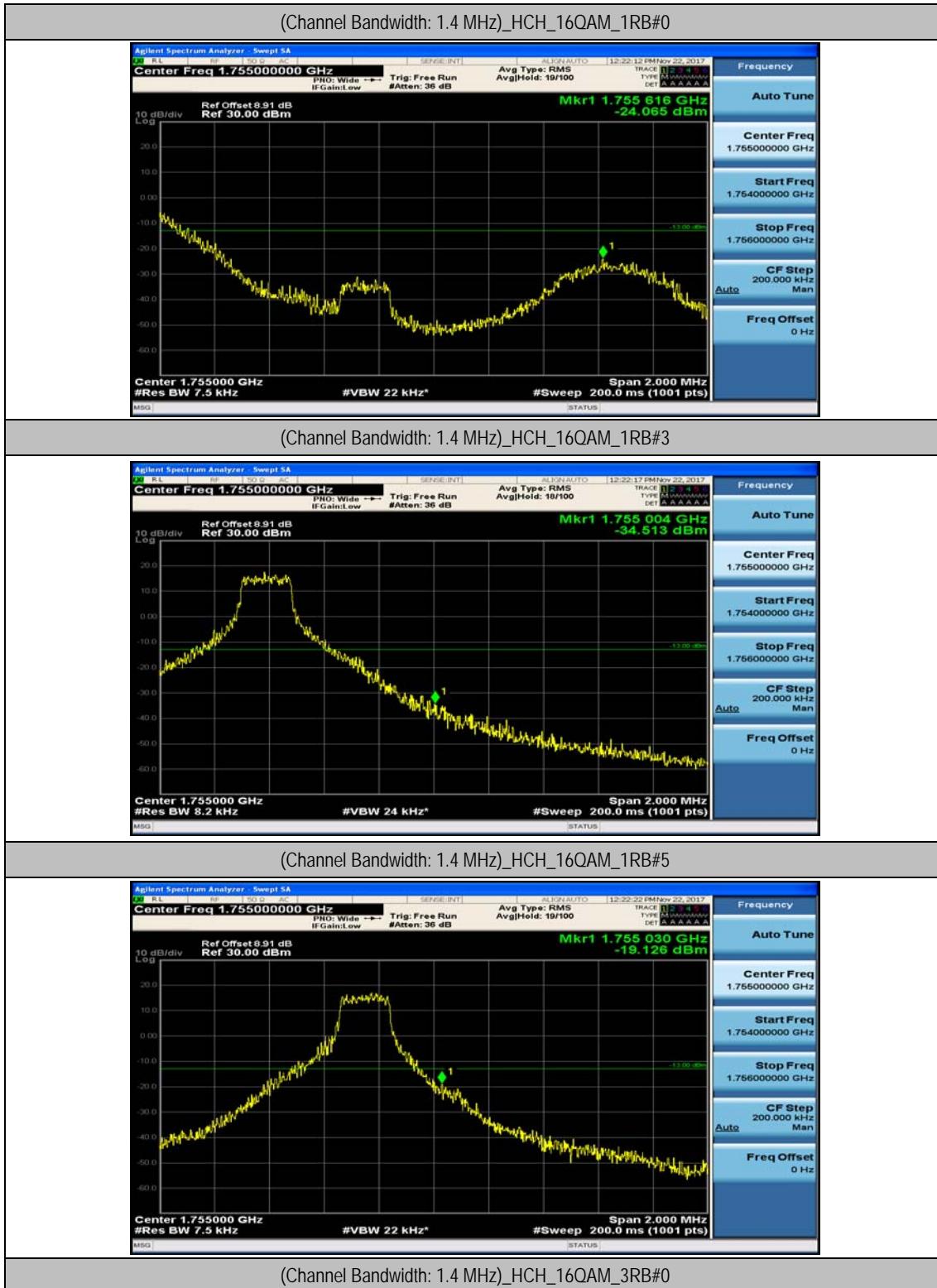
**(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#5**

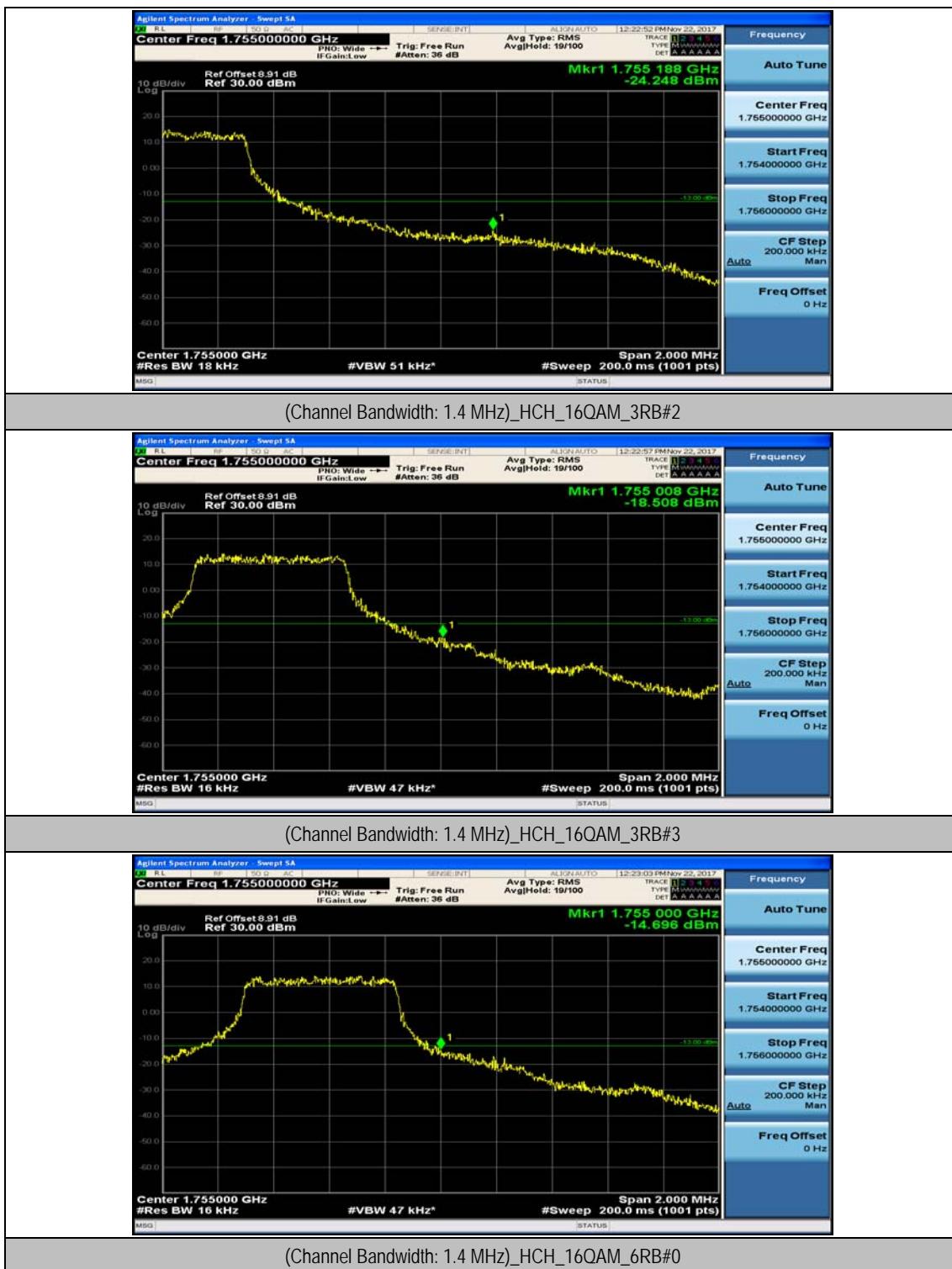














## Channel Bandwidth: 3 MHz

