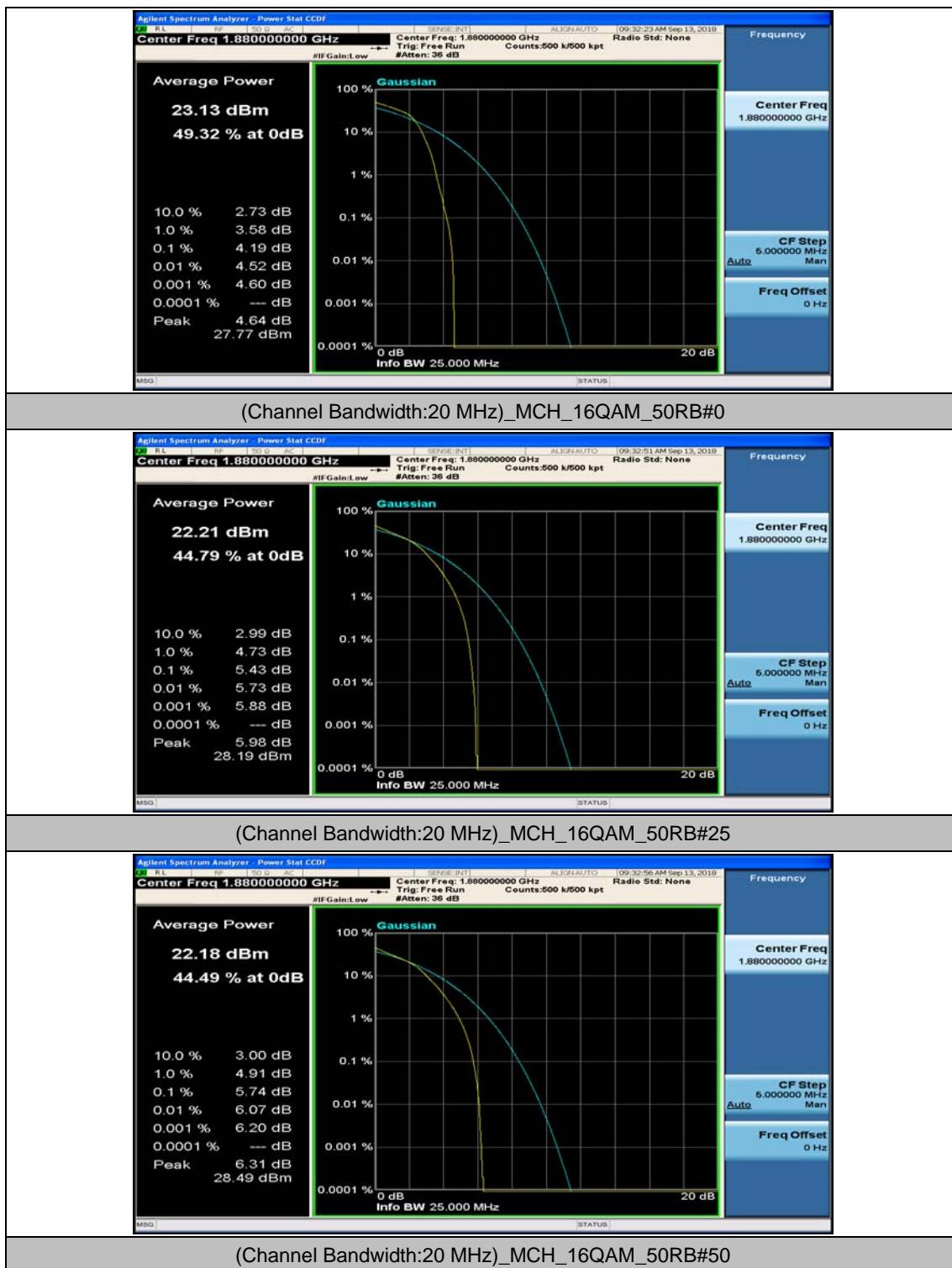
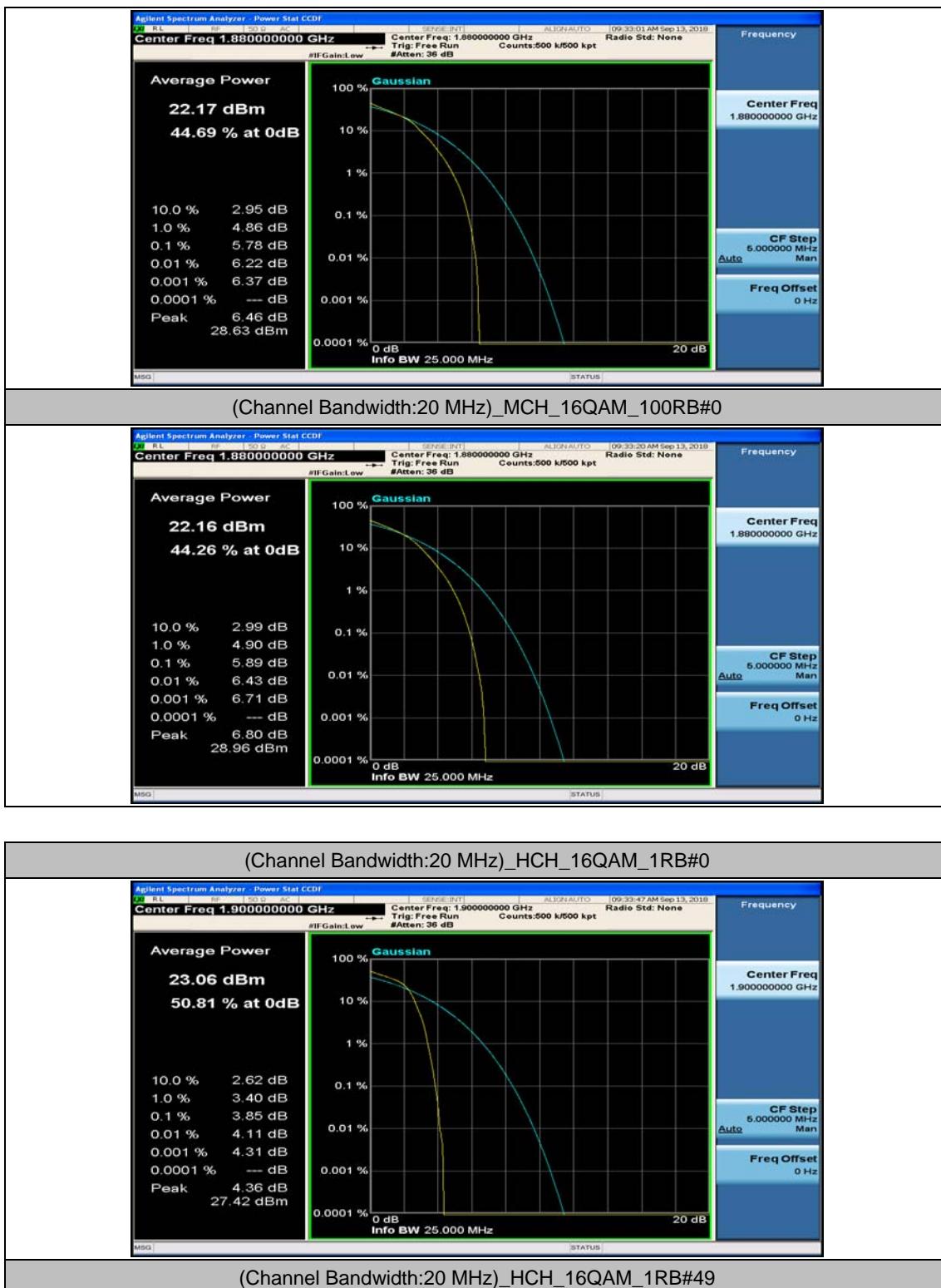
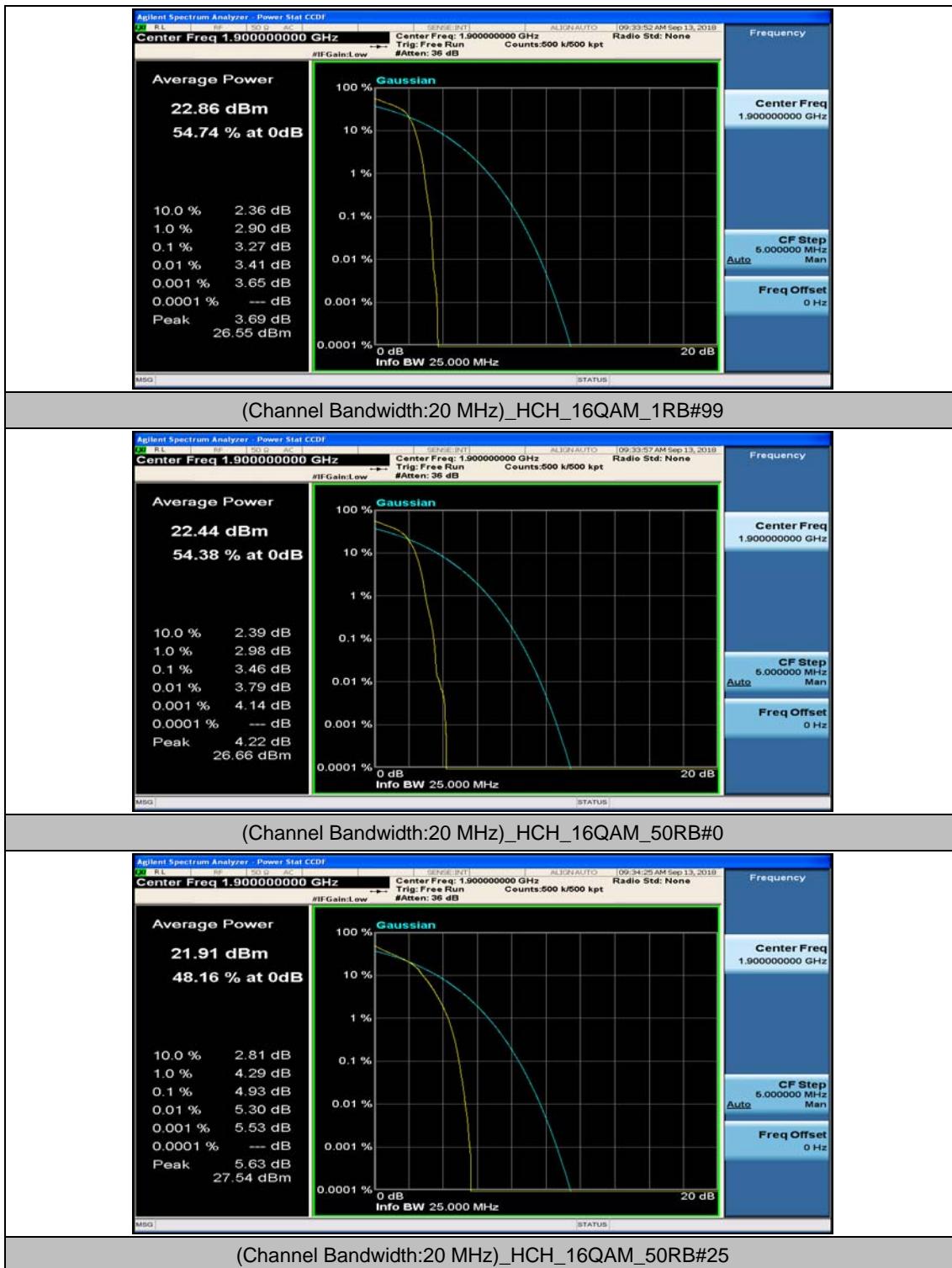
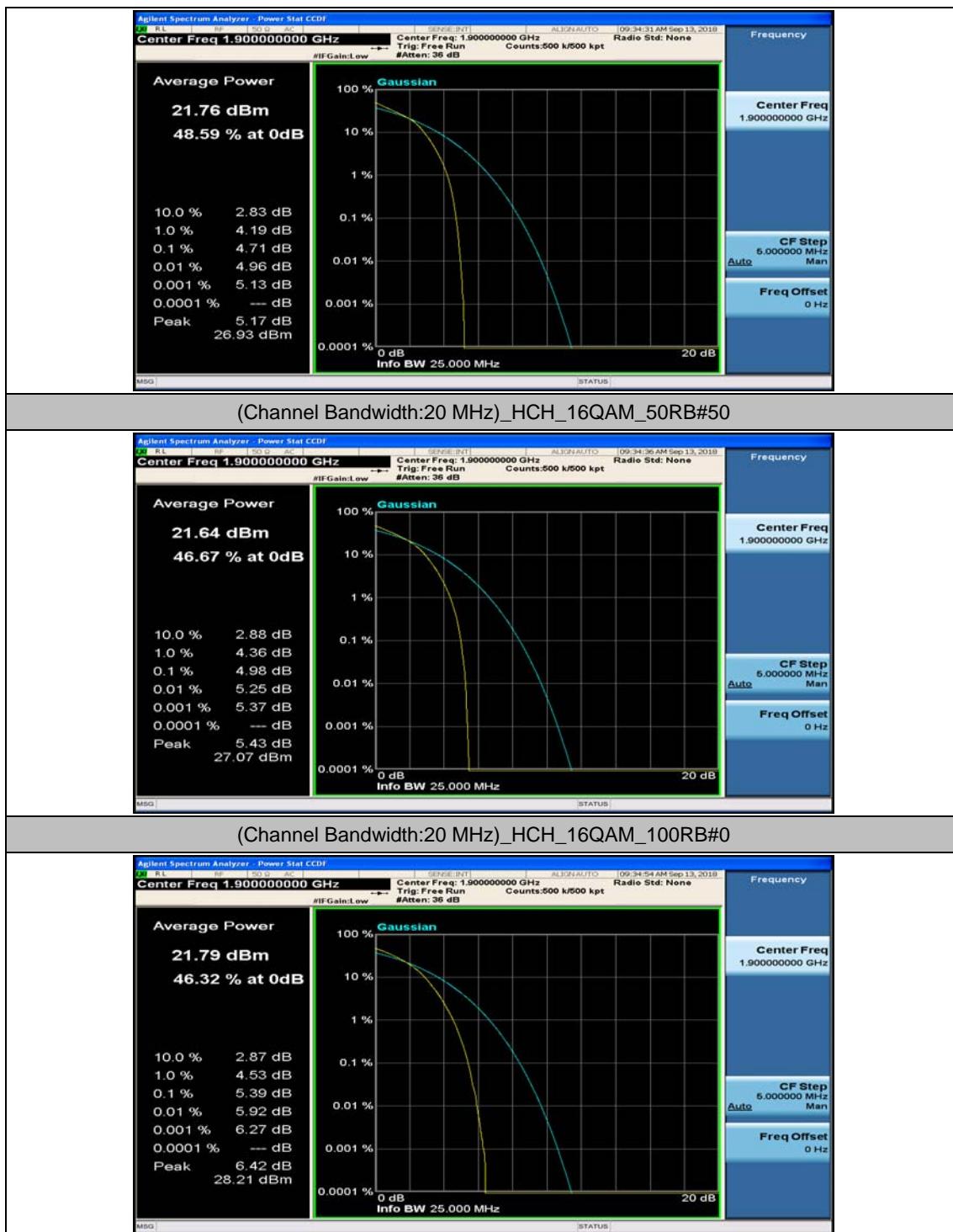


(Channel Bandwidth:20 MHz)\_MCH\_16QAM\_1RB#99









## 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	1.0771	1.213	PASS
	MCH	6	0	1.0798	1.226	PASS
	HCH	6	0	1.0814	1.289	PASS
16QAM	LCH	6	0	1.0777	1.225	PASS
	MCH	6	0	1.0775	1.234	PASS
	HCH	6	0	1.0833	1.233	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	2.866	PASS
	MCH	15	0	2.6822	2.882	PASS
	HCH	15	0	2.6856	2.879	PASS
16QAM	LCH	15	0	2.6829	2.880	PASS
	MCH	15	0	2.6886	2.890	PASS
	HCH	15	0	2.6843	2.879	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	4.4880	4.851	PASS
	MCH	25	0	4.4769	4.848	PASS
	HCH	25	0	4.4910	4.864	PASS
16QAM	LCH	25	0	4.4901	4.816	PASS
	MCH	25	0	4.4821	4.798	PASS
	HCH	25	0	4.4739	4.789	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	8.9354	9.458	PASS
	MCH	50	0	8.9329	9.478	PASS
	HCH	50	0	8.9437	9.466	PASS
16QAM	LCH	50	0	8.9463	9.508	PASS
	MCH	50	0	8.9419	9.493	PASS
	HCH	50	0	8.9268	9.522	PASS

## Channel Bandwidth: 15 MHz

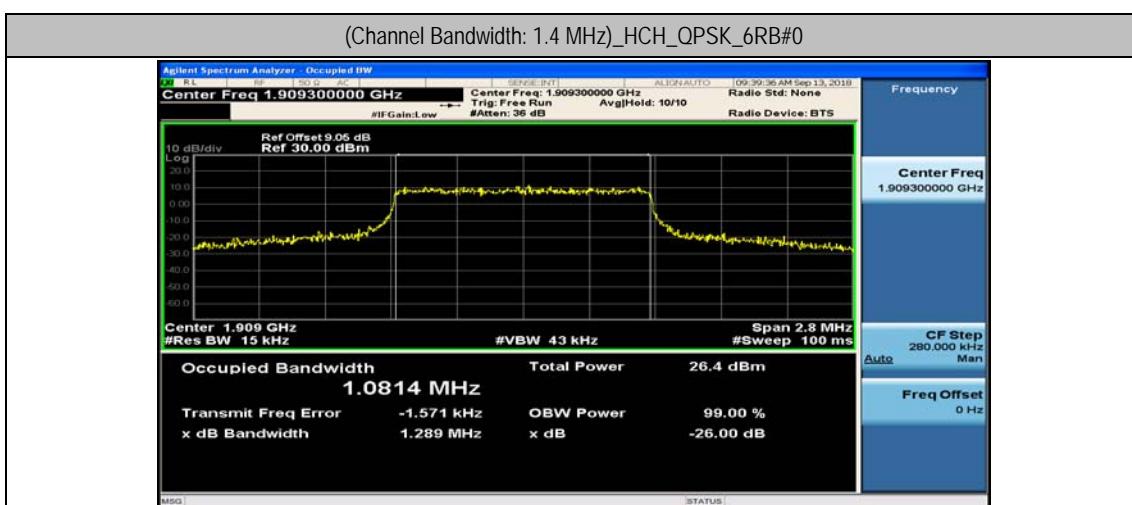
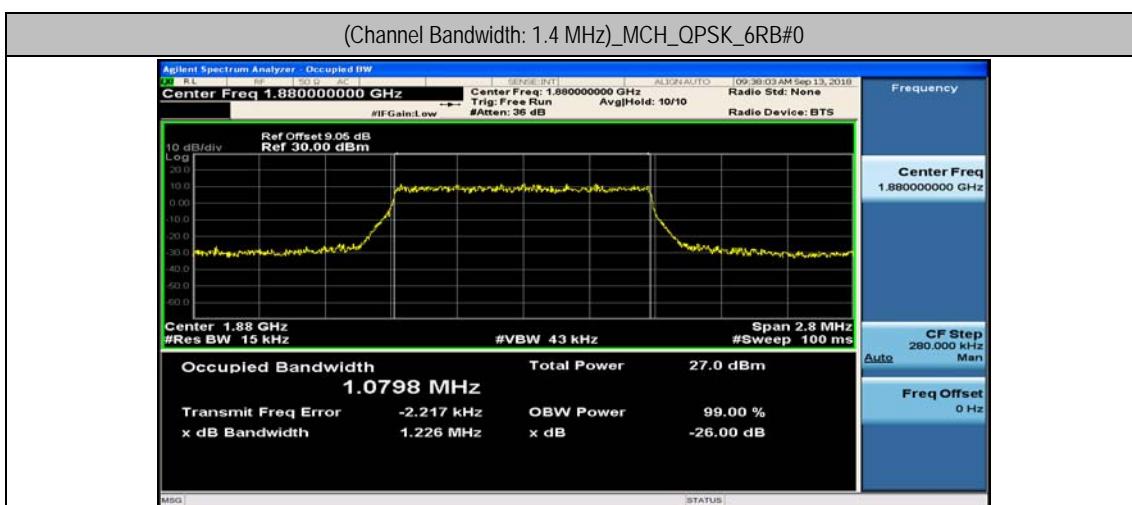
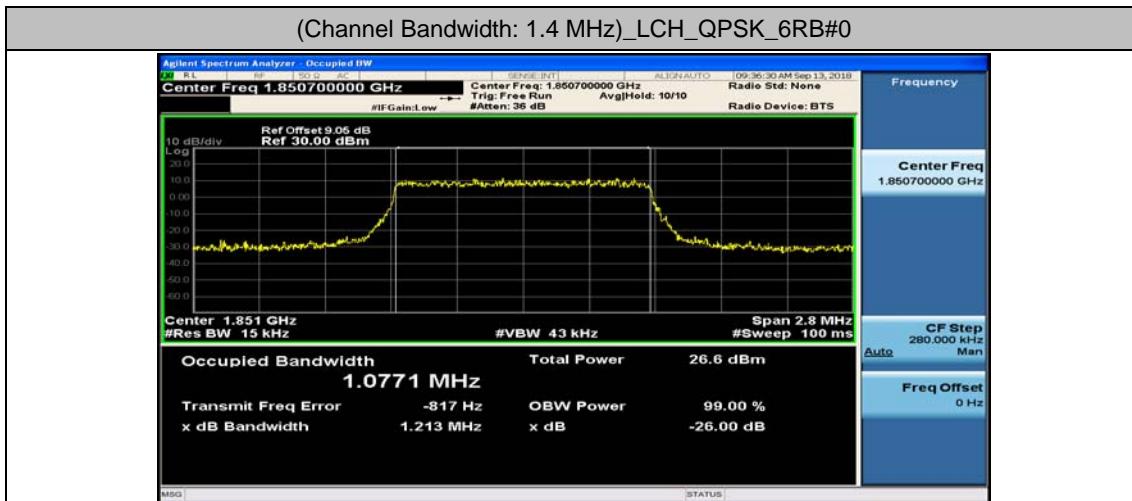
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.418	14.01	PASS
	MCH	75	0	13.399	14.05	PASS
	HCH	75	0	13.406	15.23	PASS
16QAM	LCH	75	0	13.397	14.07	PASS
	MCH	75	0	13.413	14.06	PASS
	HCH	75	0	13.387	14.10	PASS

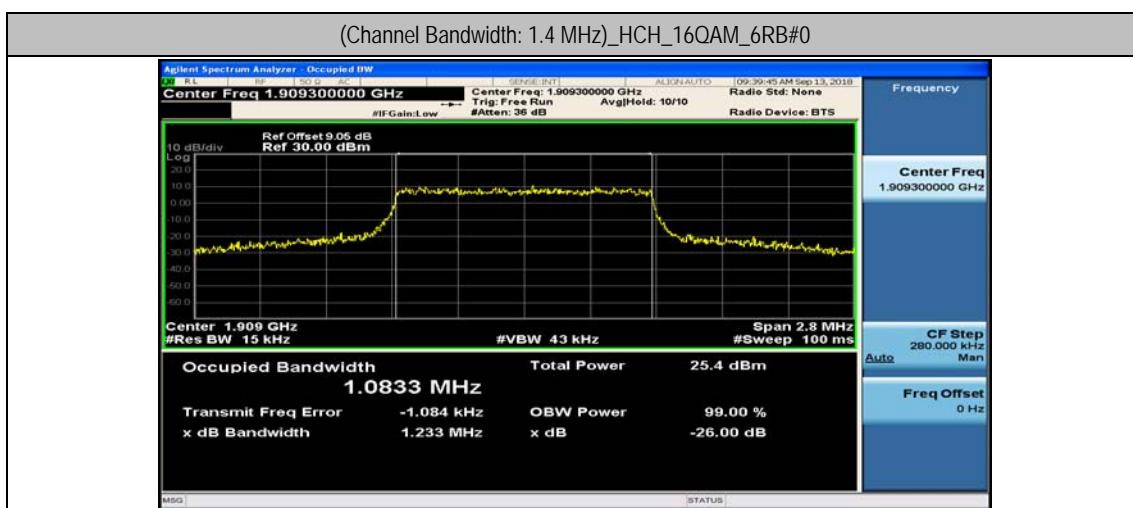
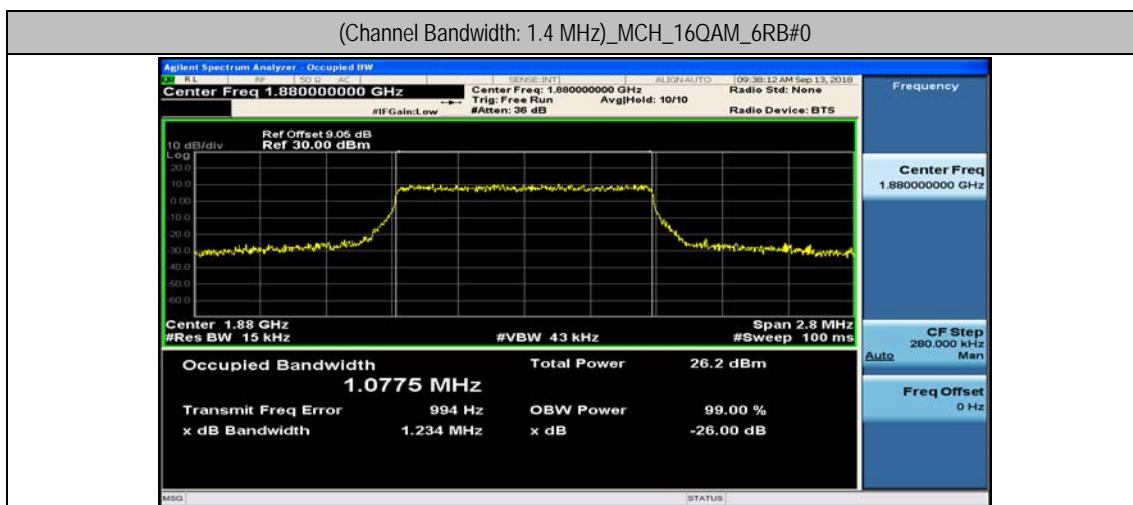
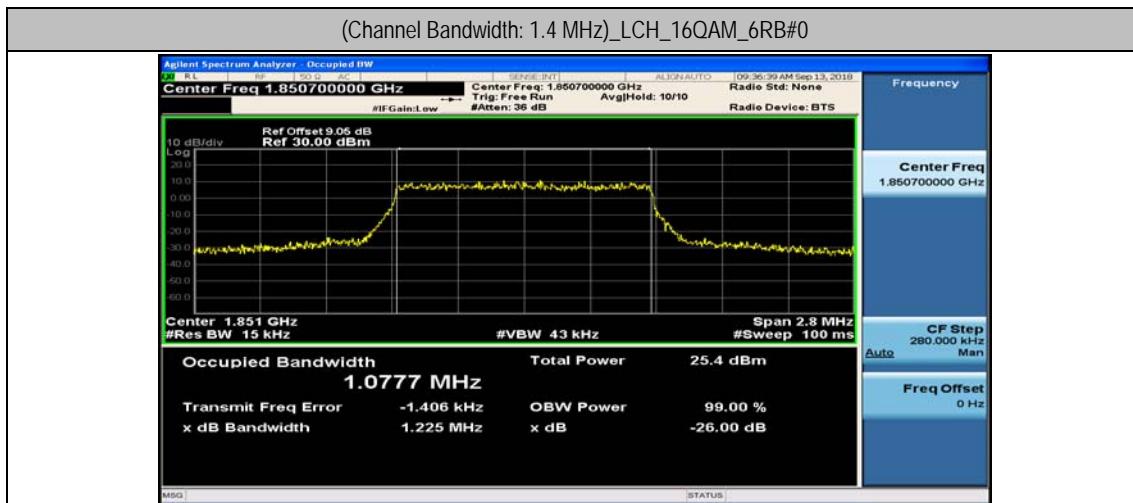
## Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.833	18.62	PASS
	MCH	100	0	17.901	18.67	PASS
	HCH	100	0	17.843	18.63	PASS
16QAM	LCH	100	0	17.822	18.57	PASS
	MCH	100	0	17.878	18.66	PASS
	HCH	100	0	17.832	18.58	PASS

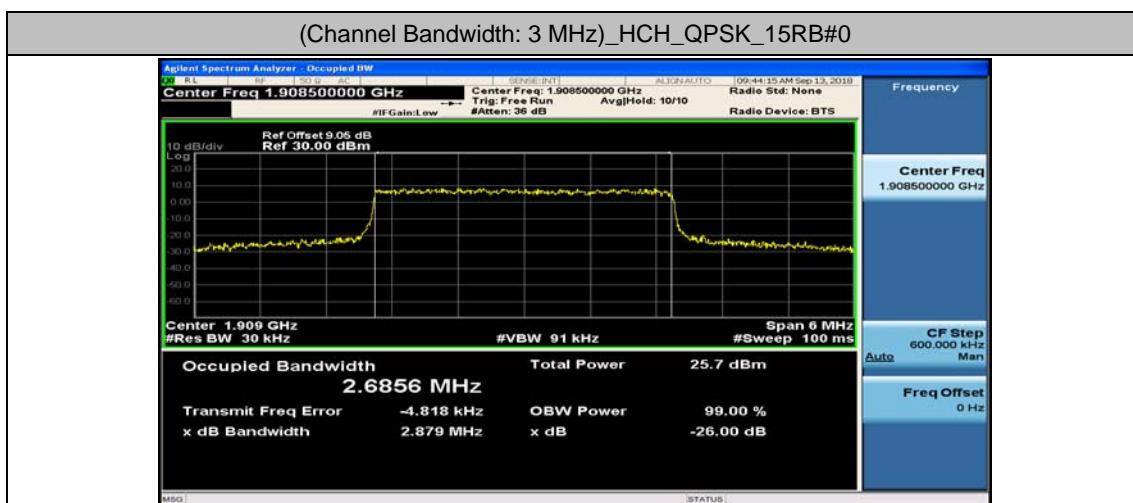
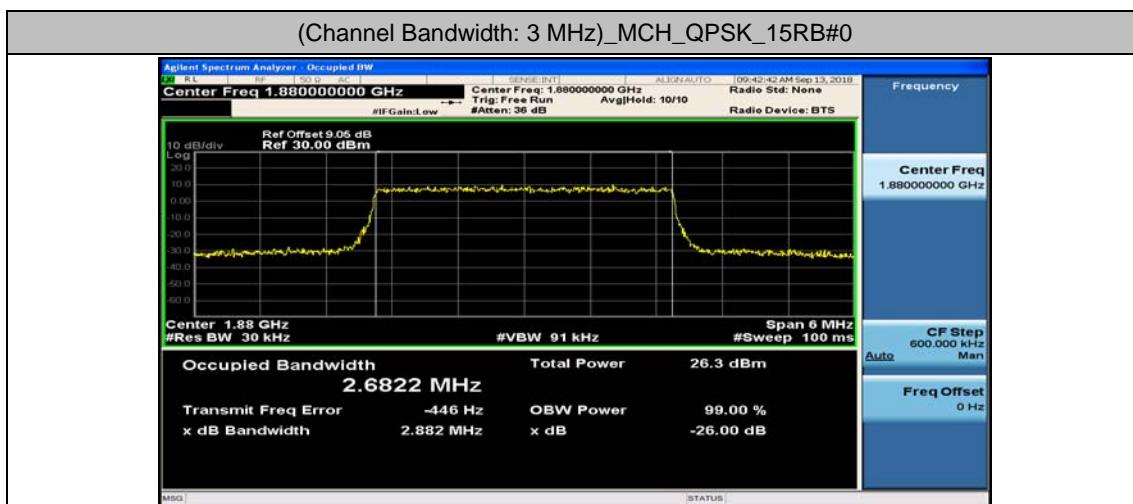
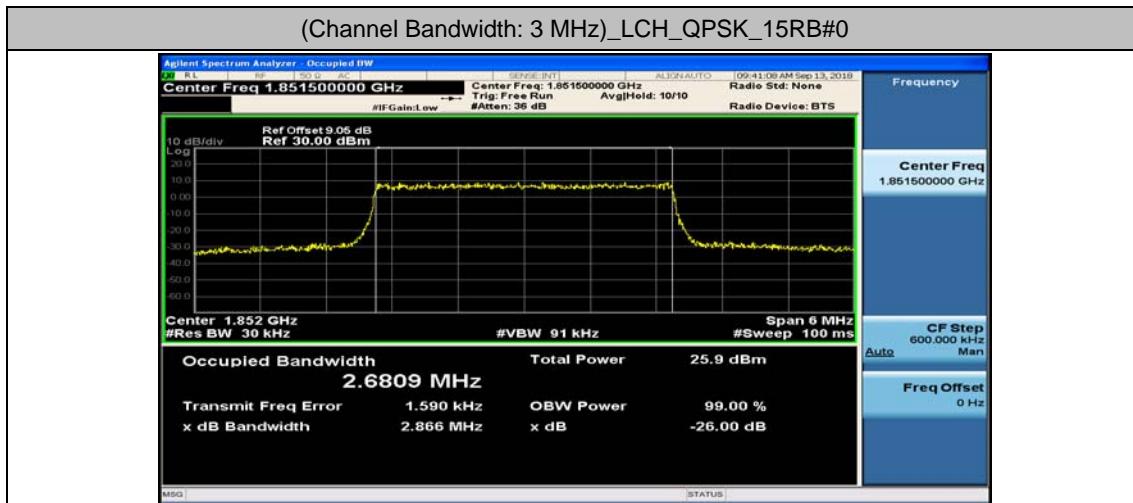
## Test Graphs

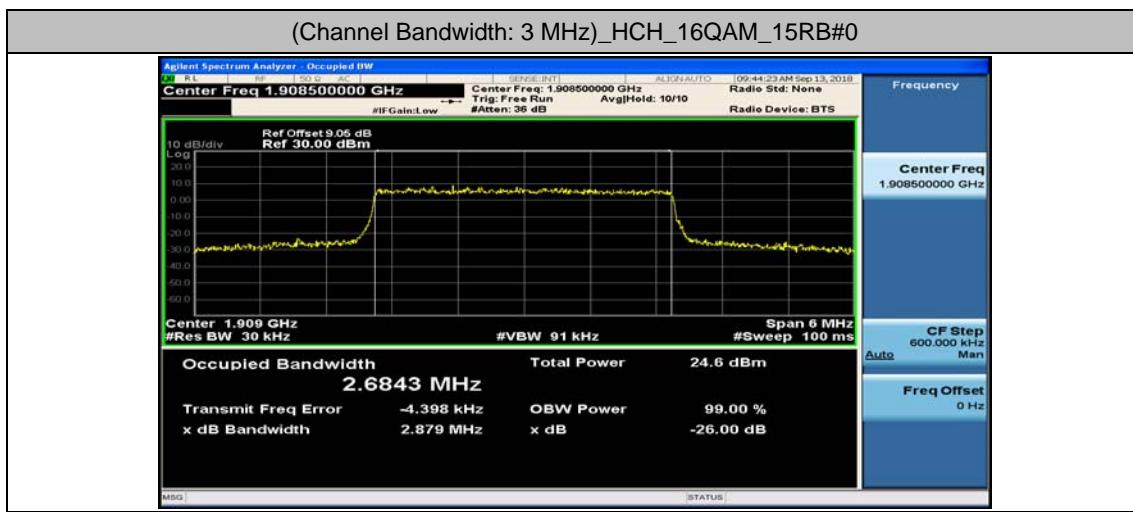
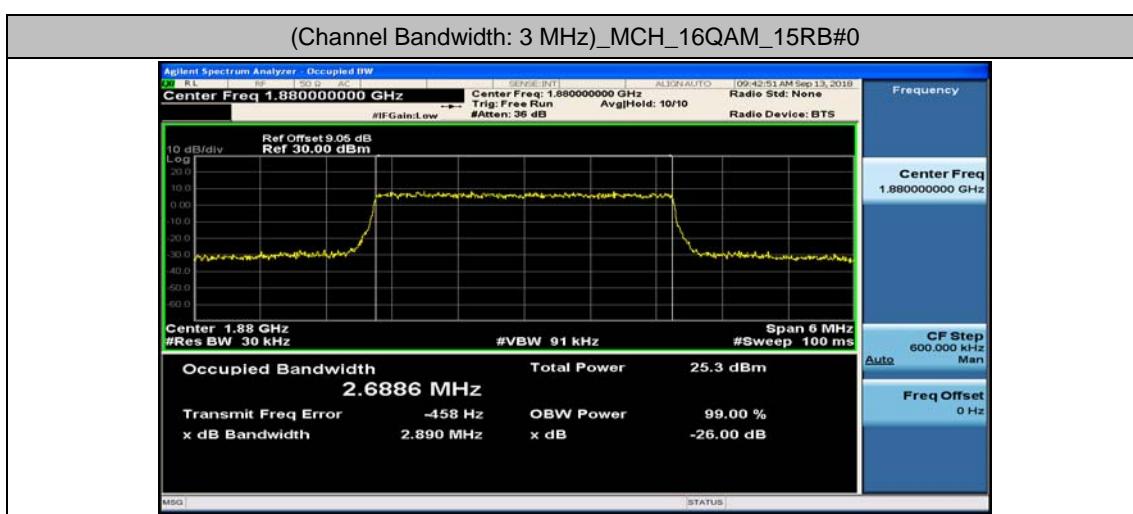
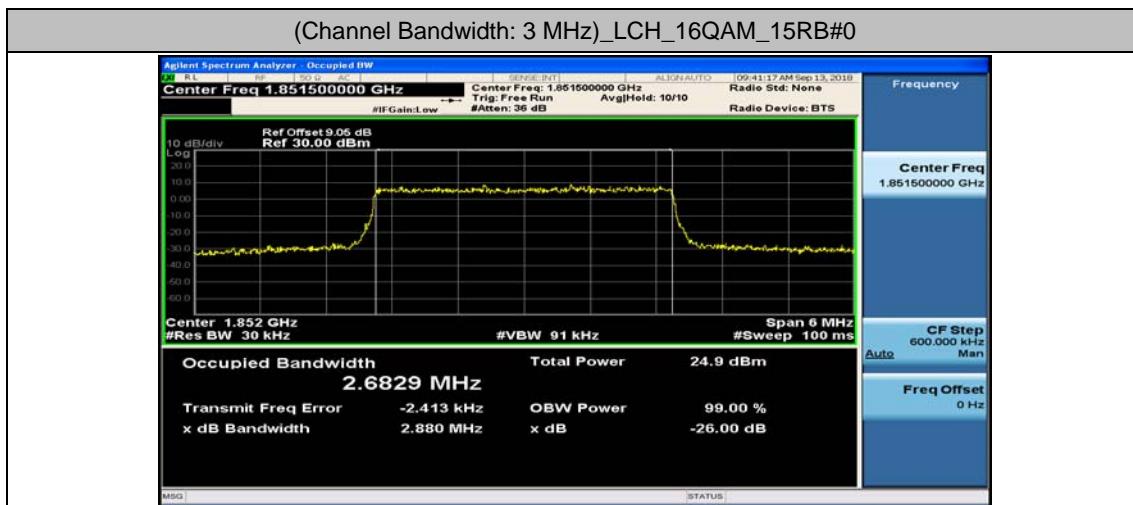
### Channel Bandwidth: 1.4 MHz



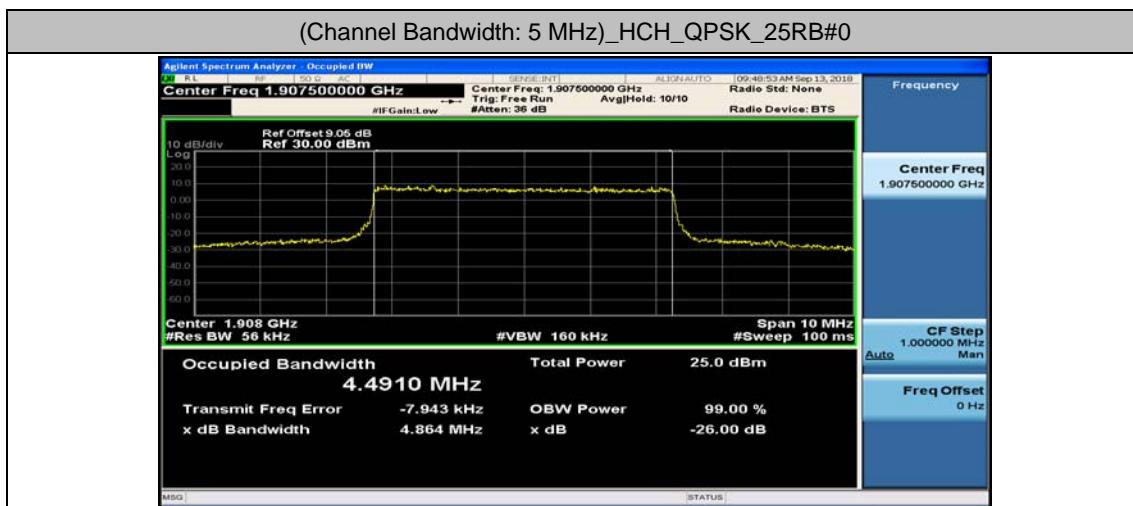
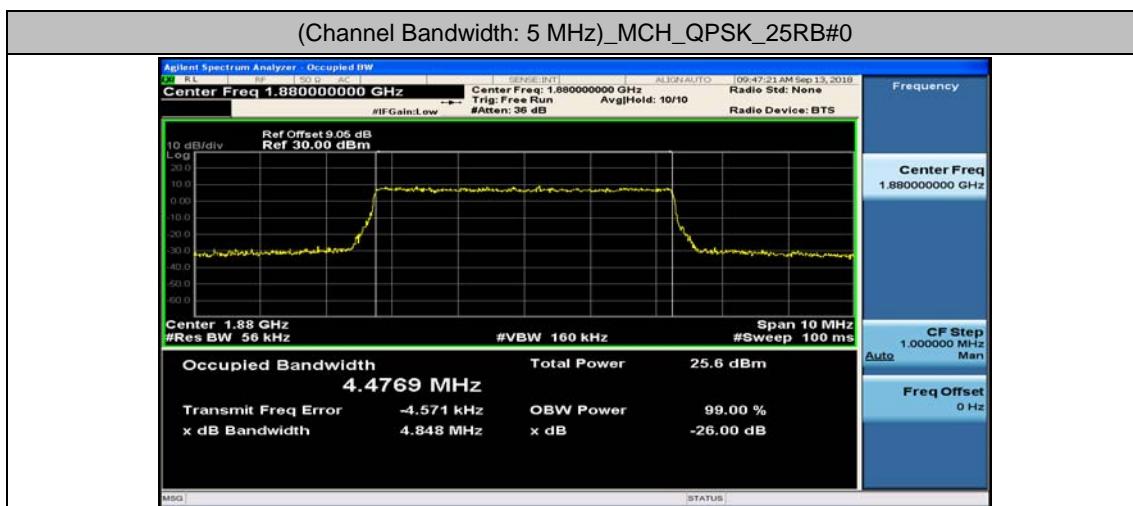
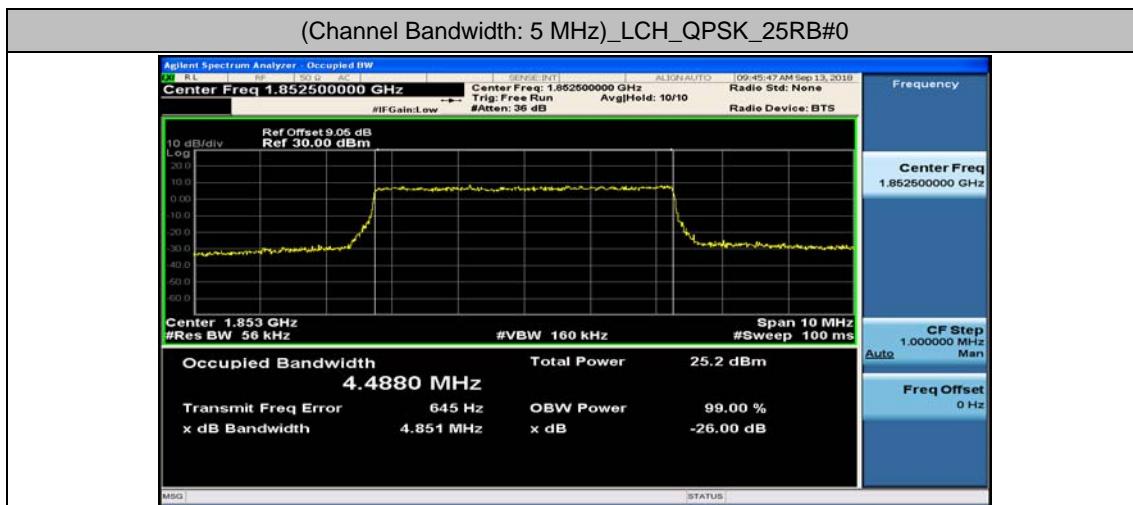


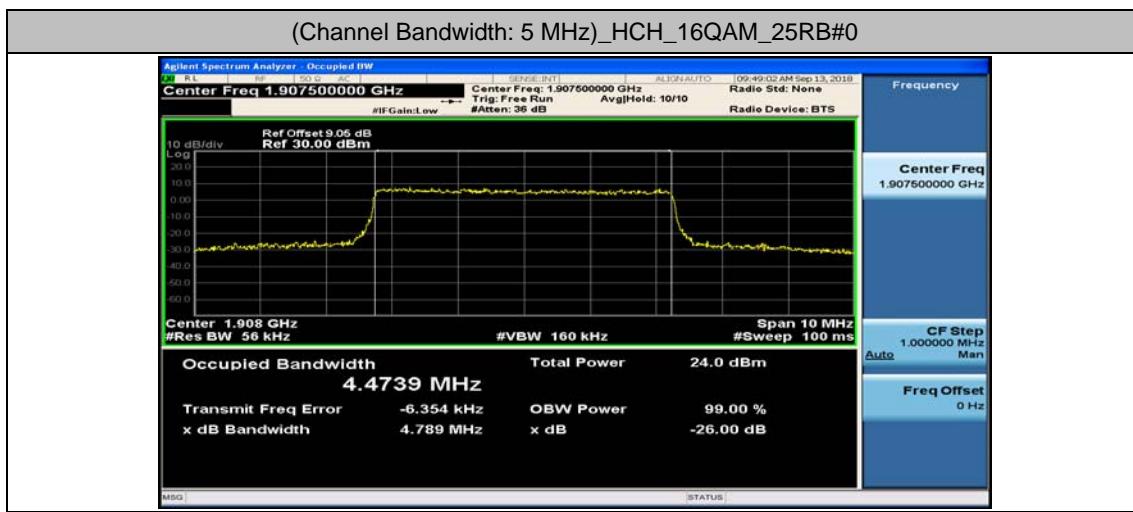
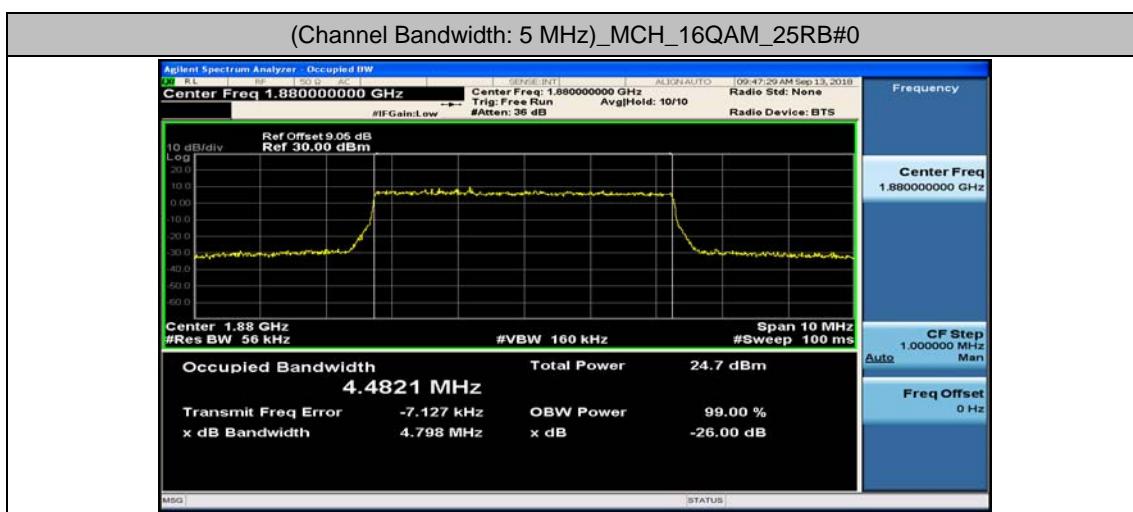
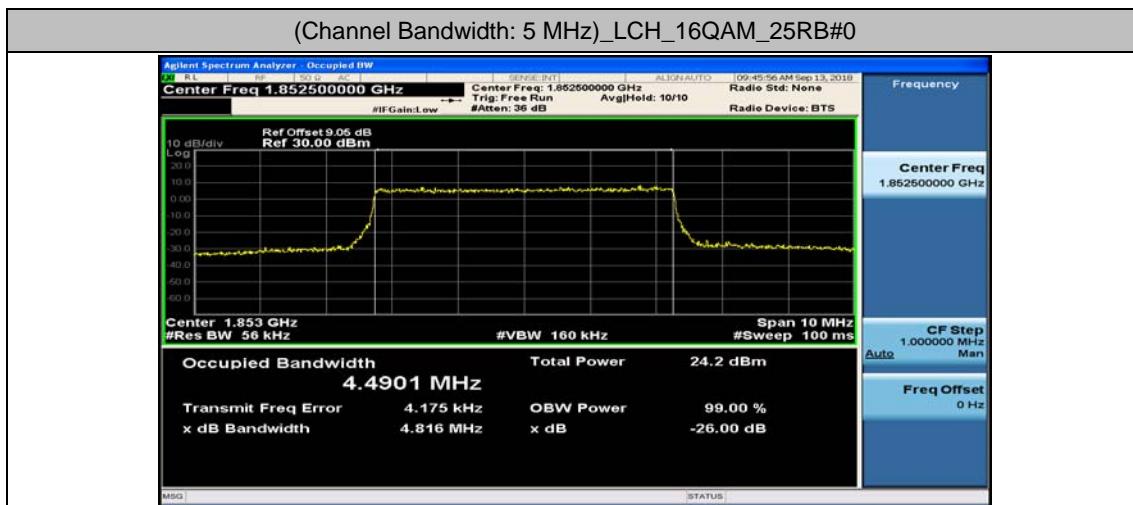
## Channel Bandwidth: 3 MHz



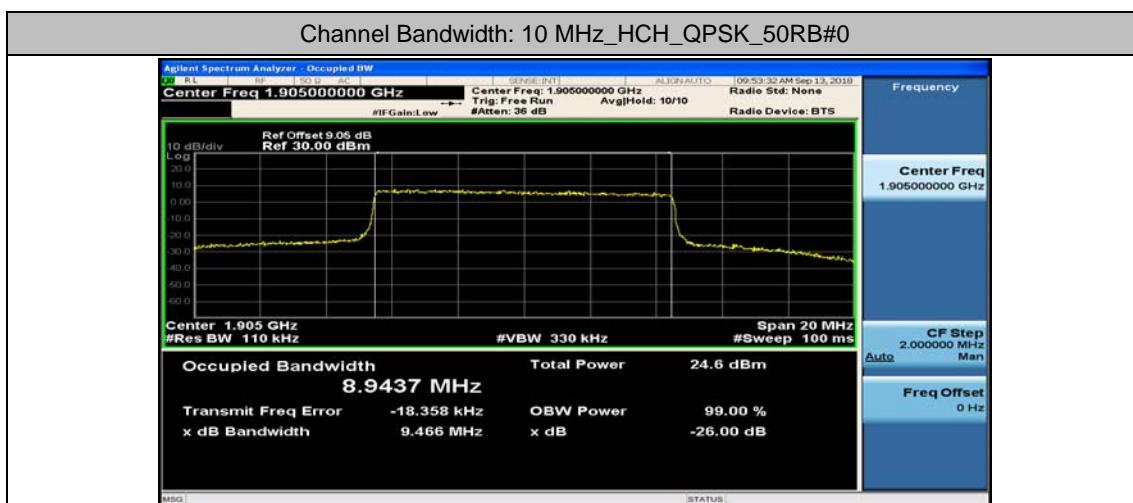
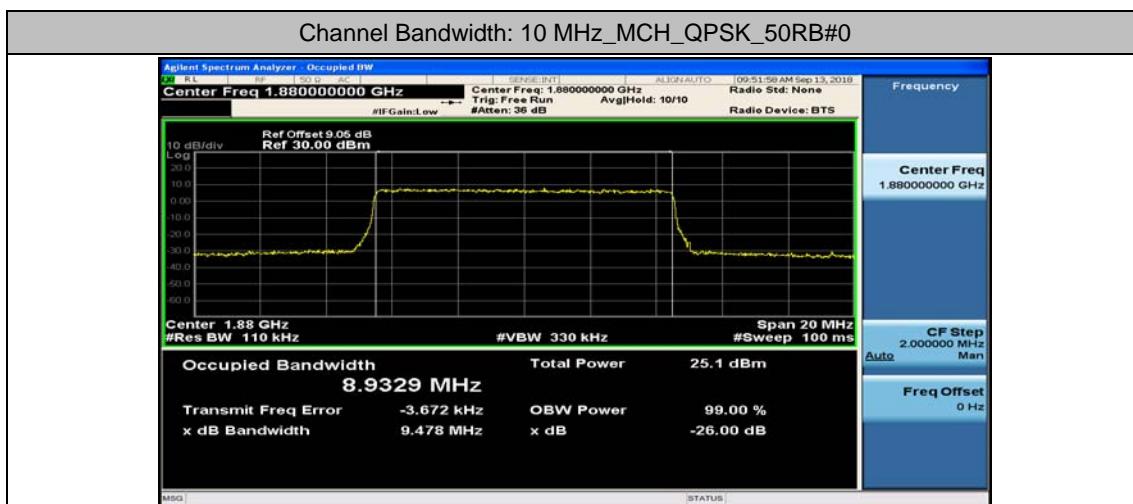
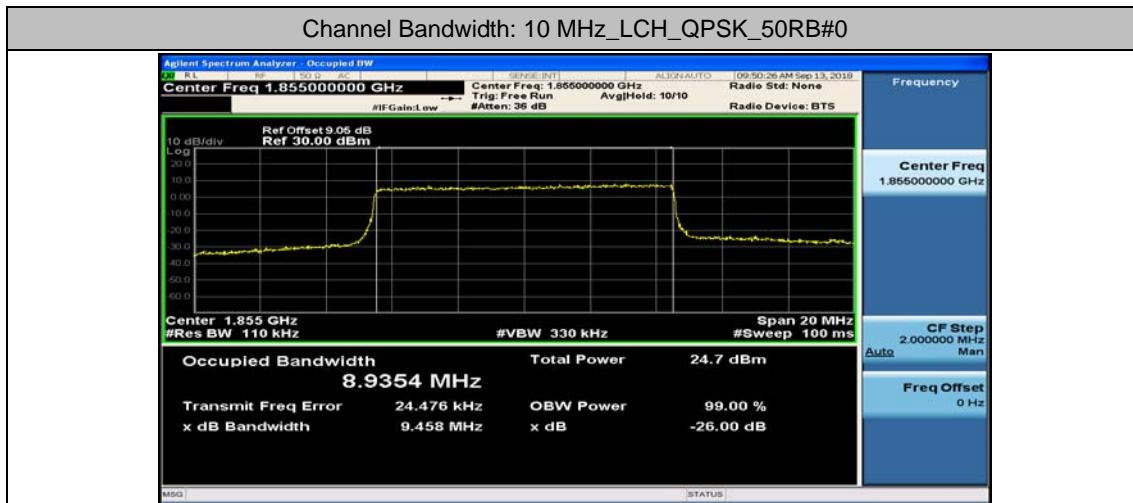


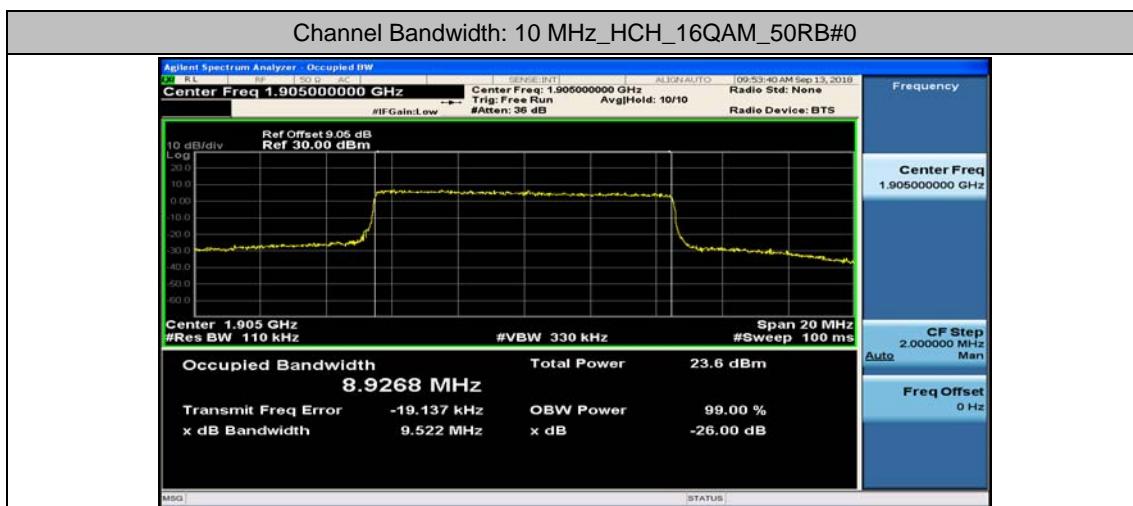
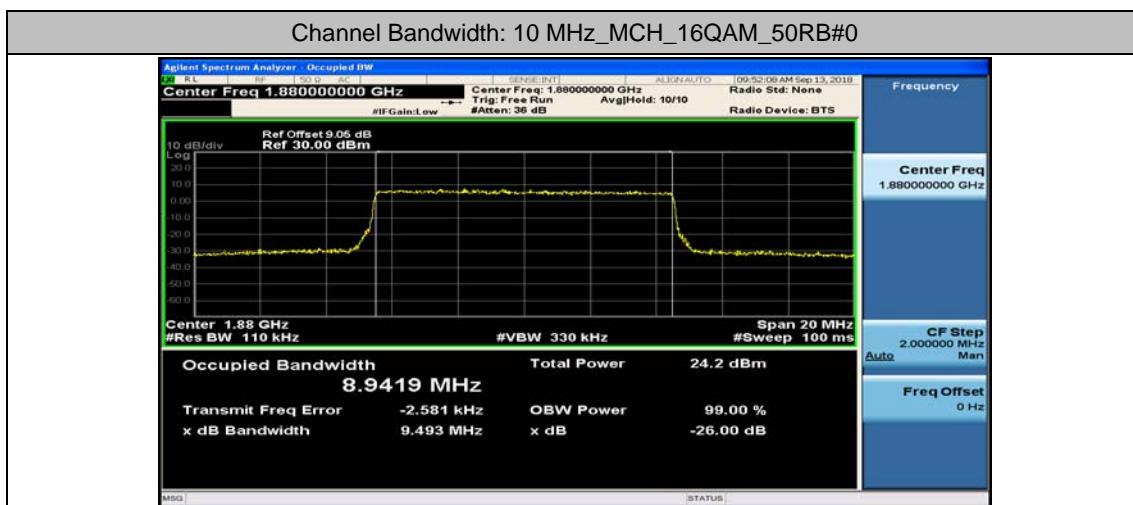
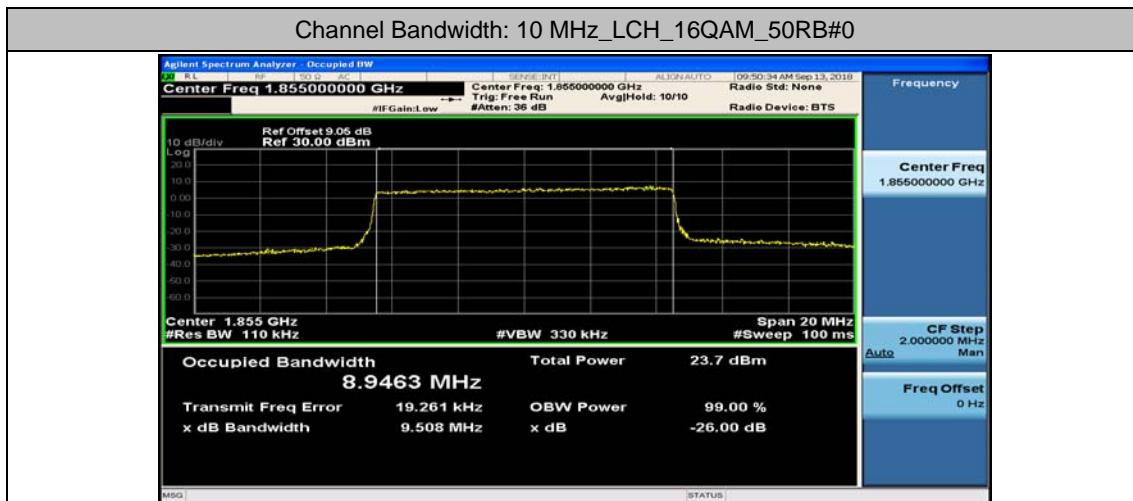
## Channel Bandwidth: 5 MHz



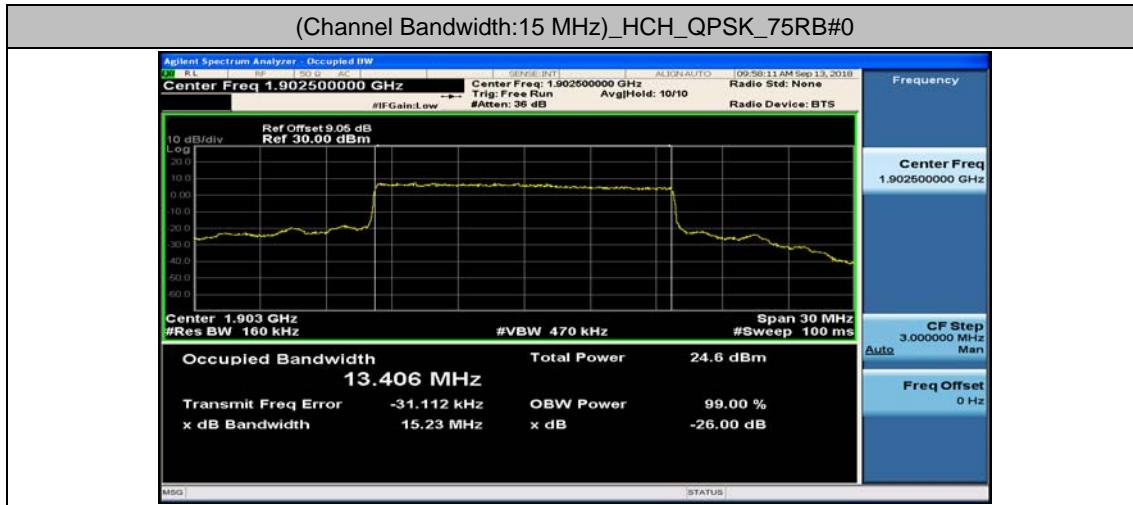
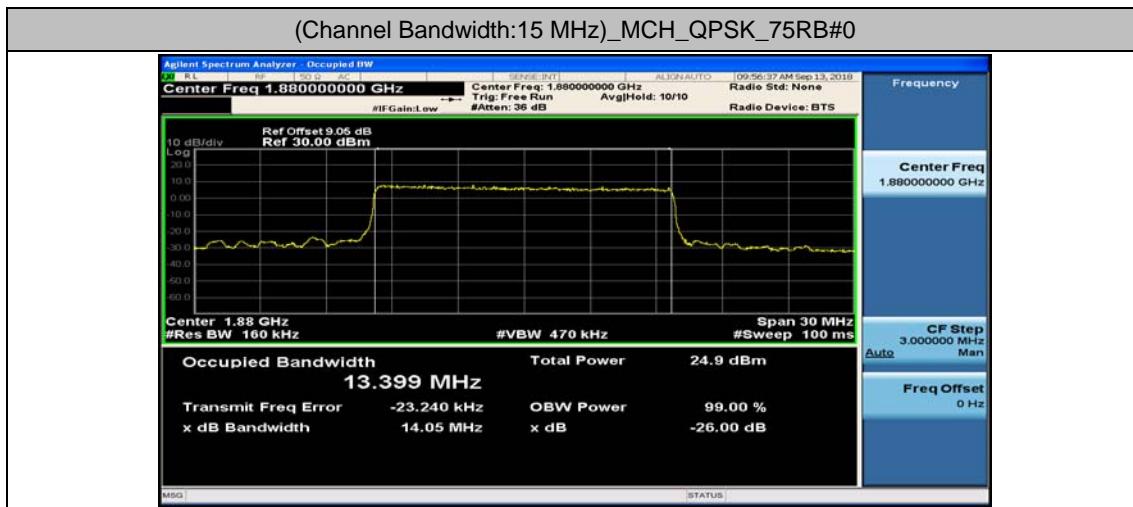
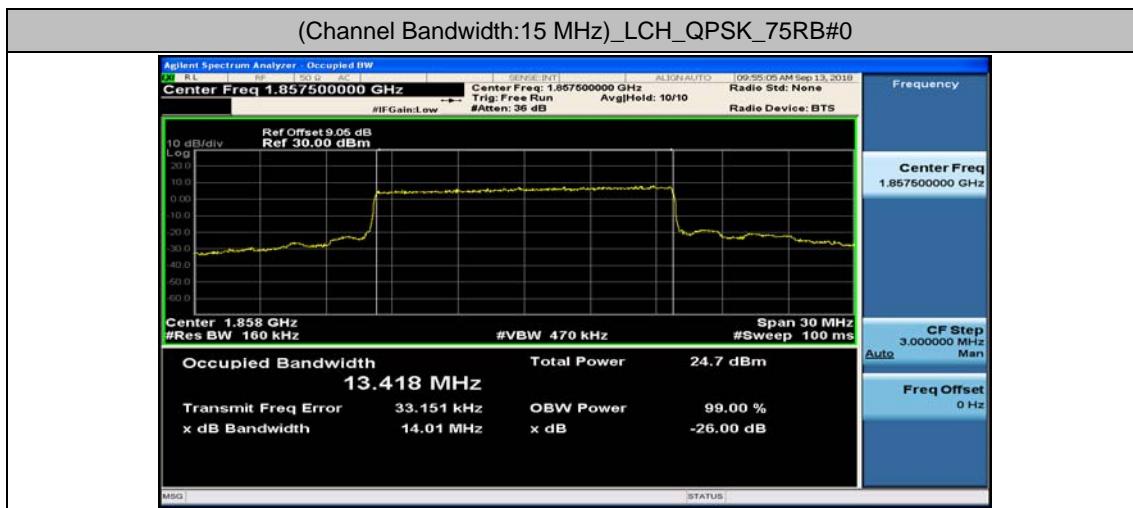


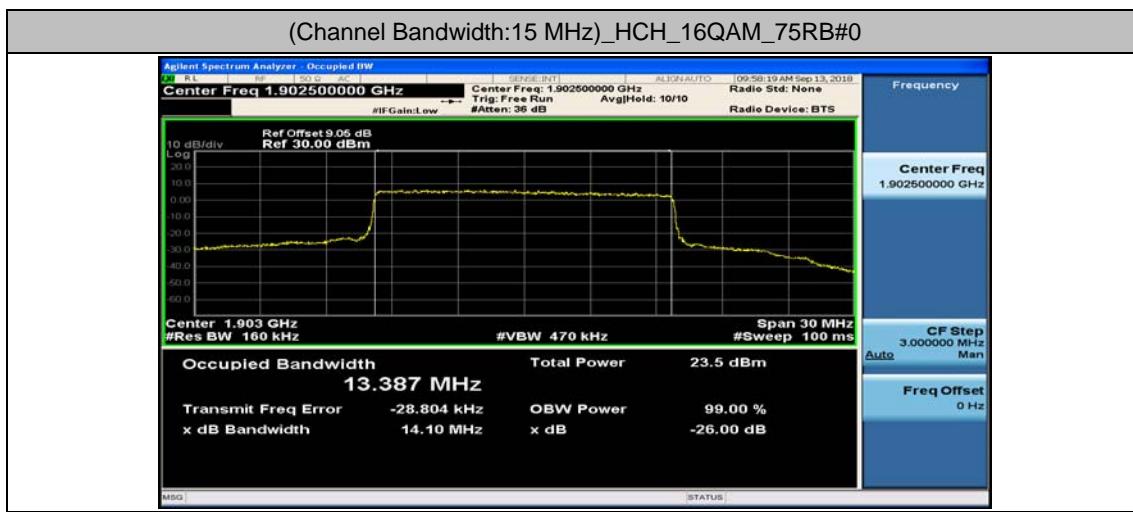
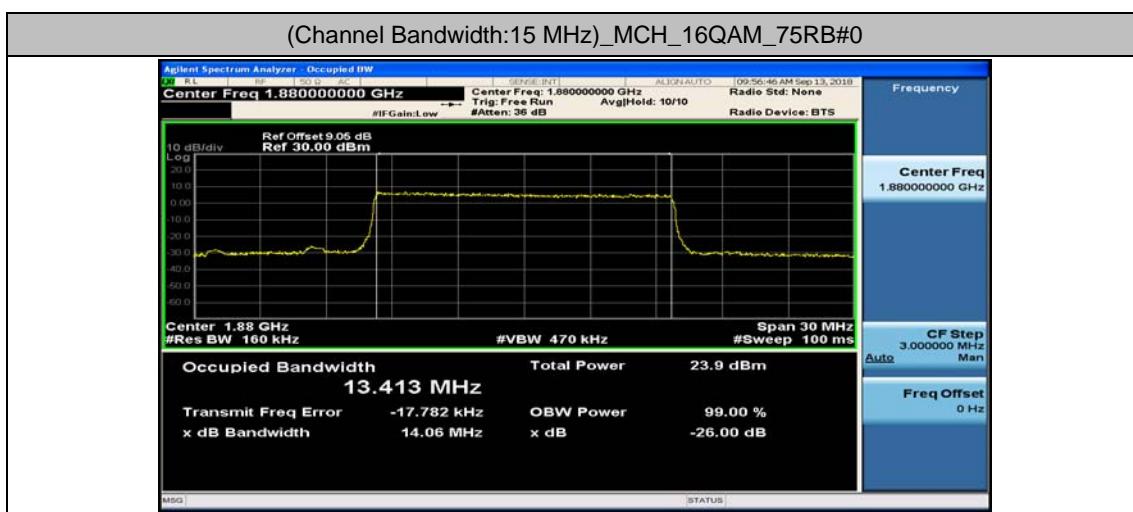
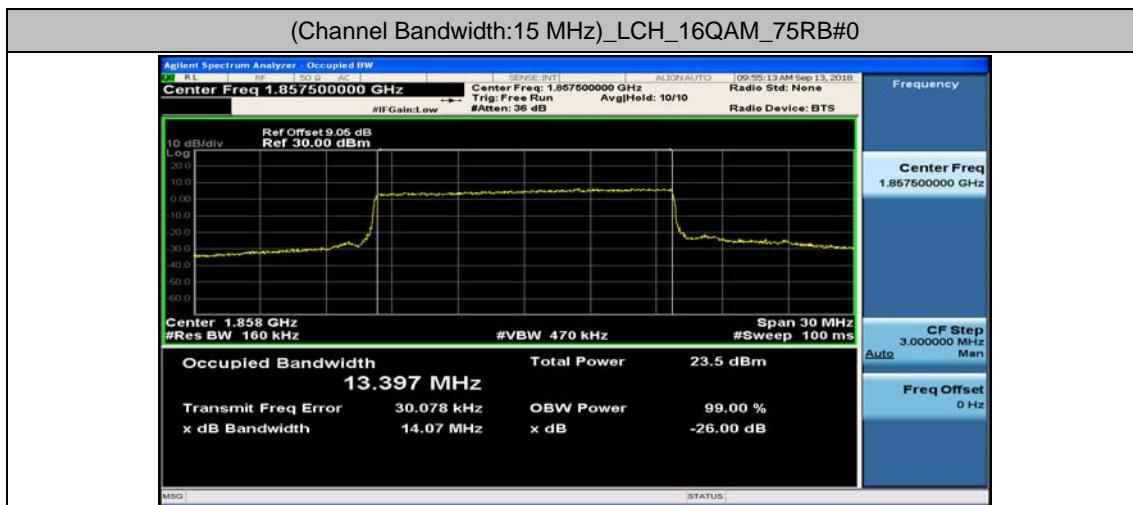
## Channel Bandwidth: 10 MHz



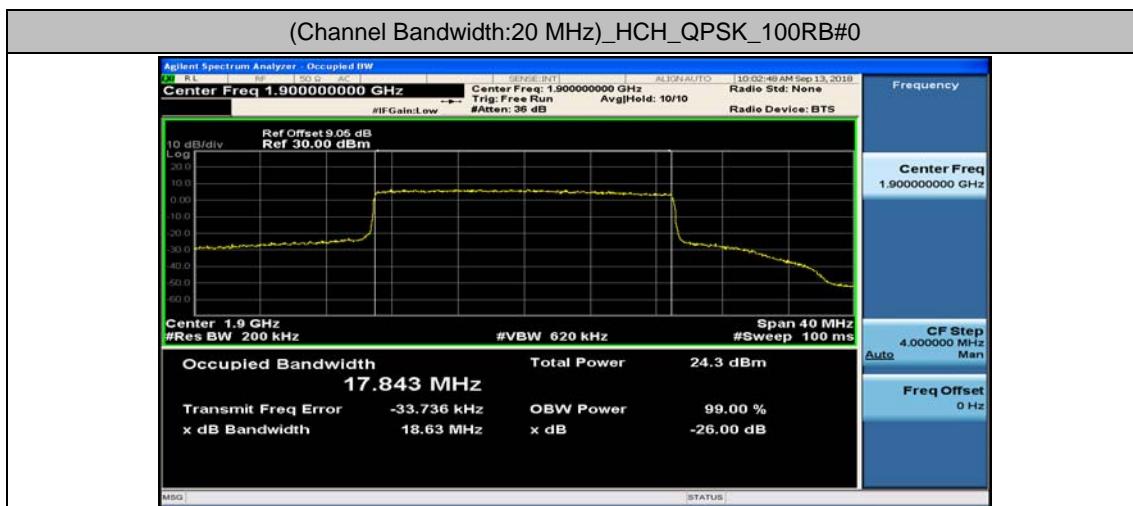
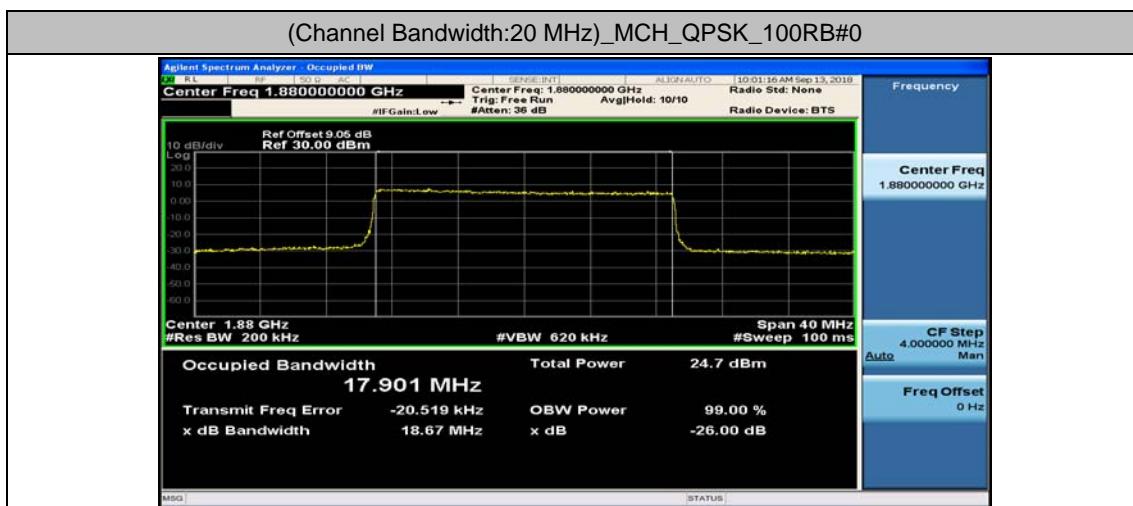
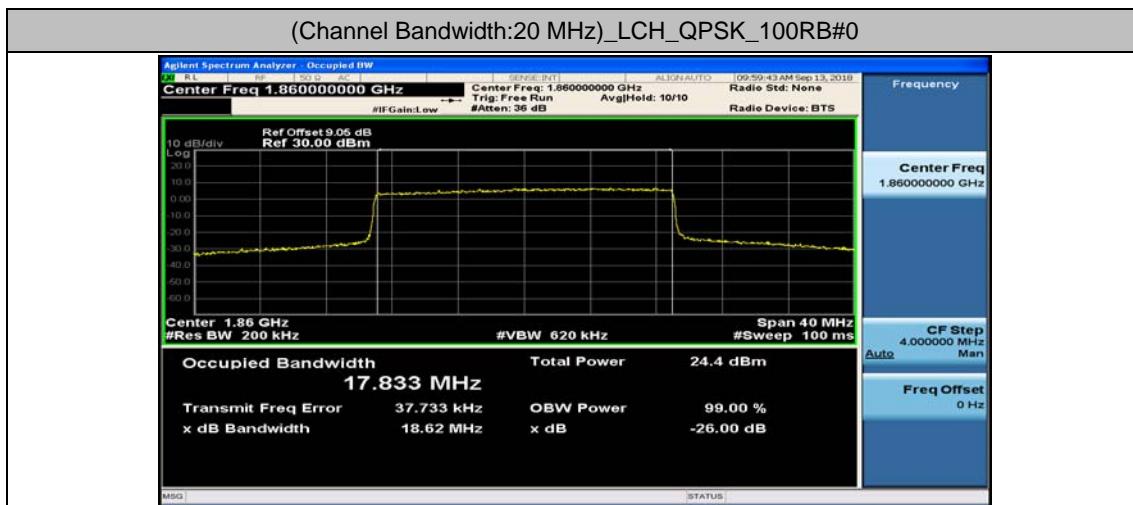


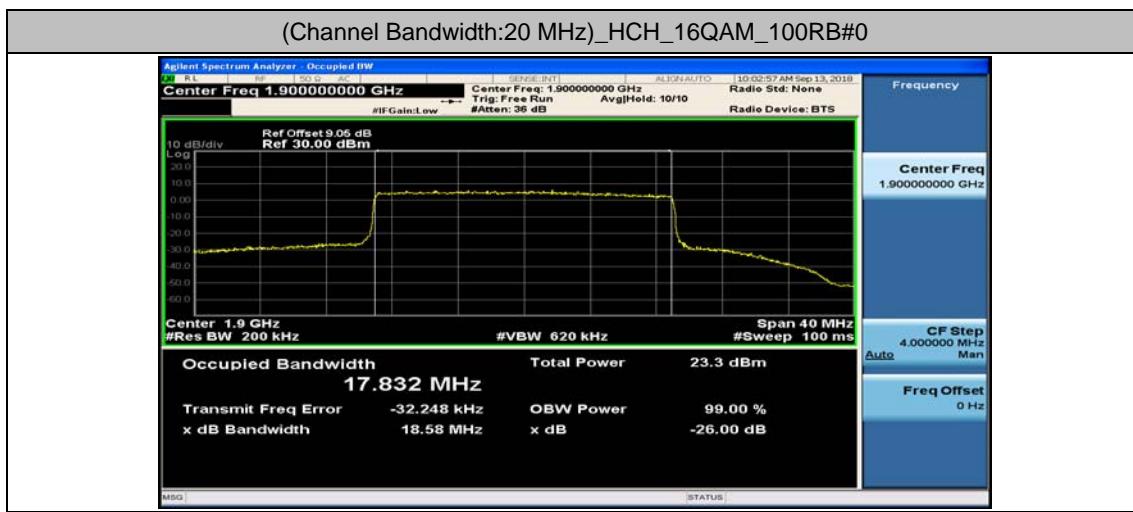
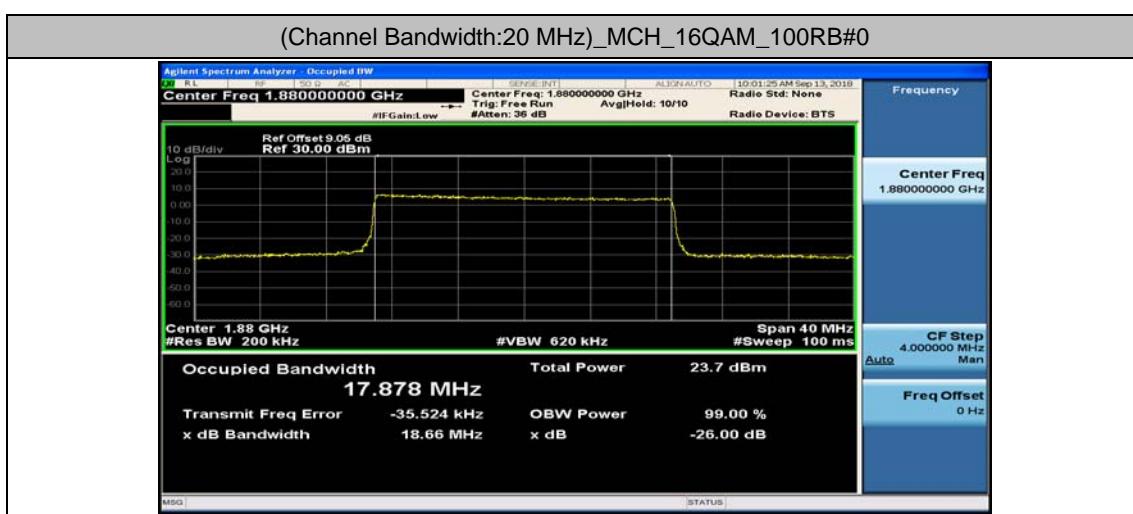
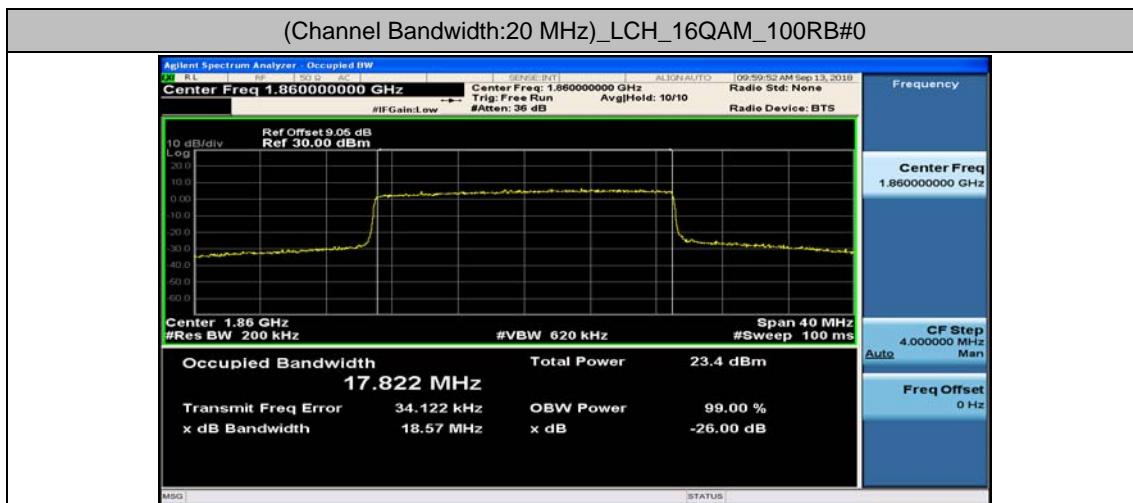
## Channel Bandwidth: 15 MHz





## Channel Bandwidth: 20 MHz

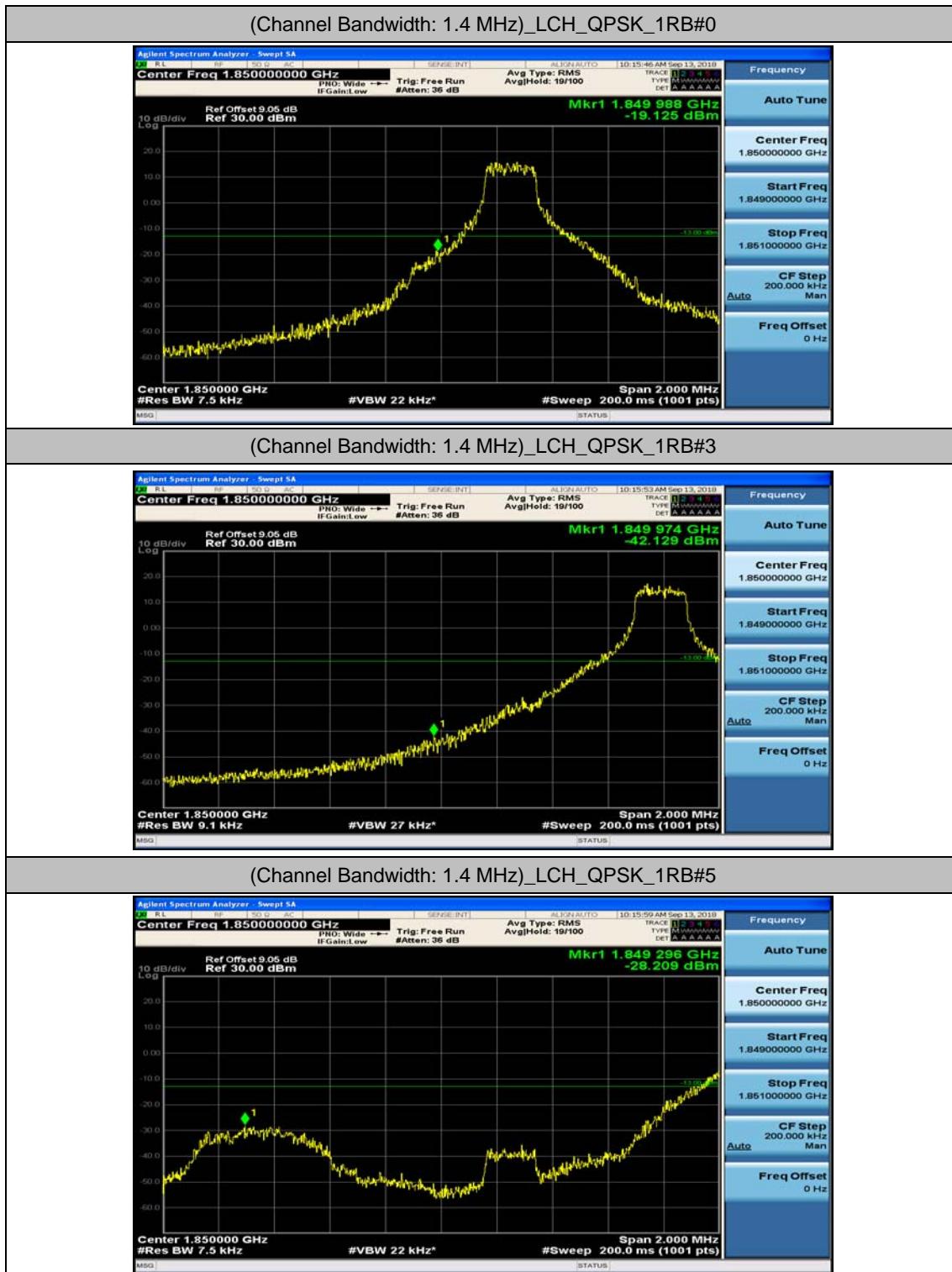


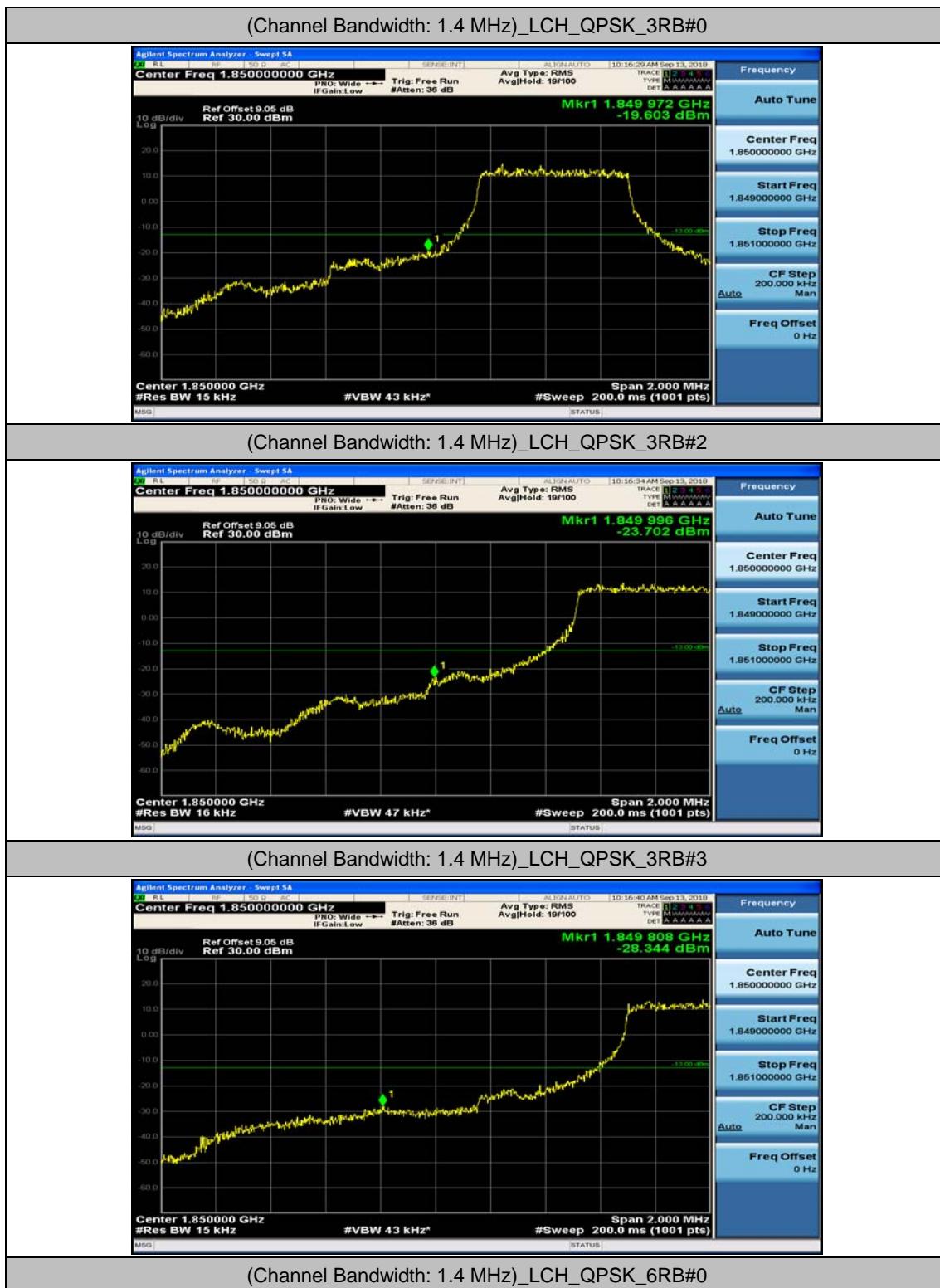


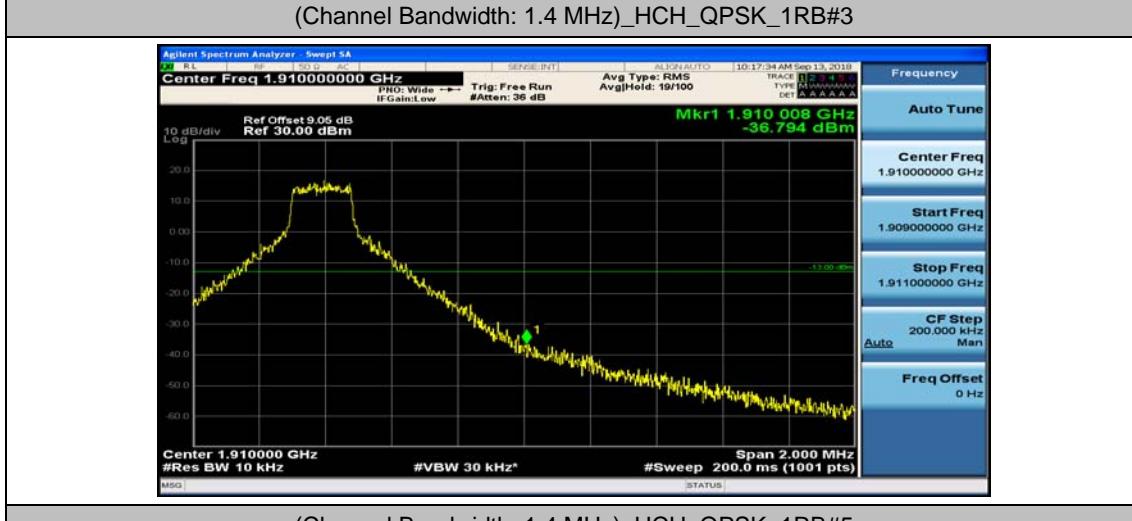
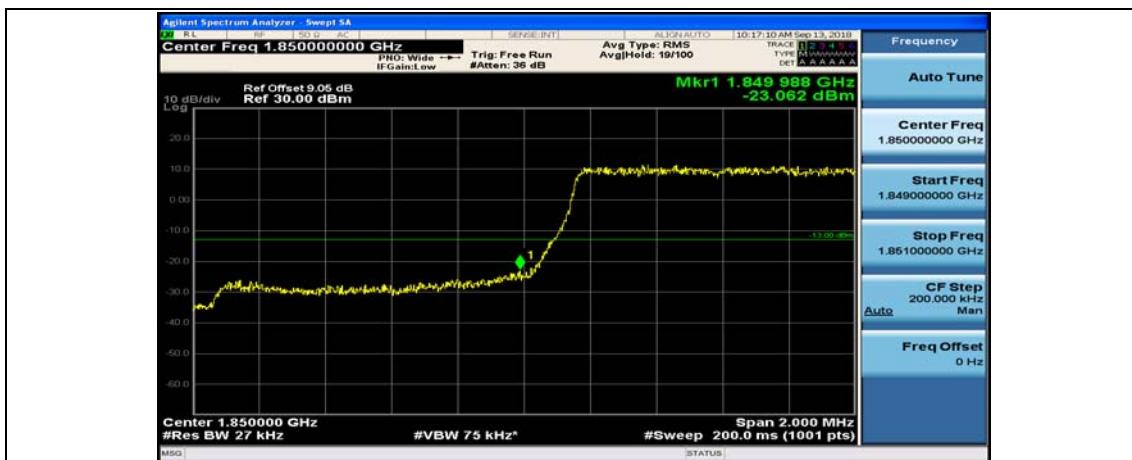
## Appendix D: Band Edge

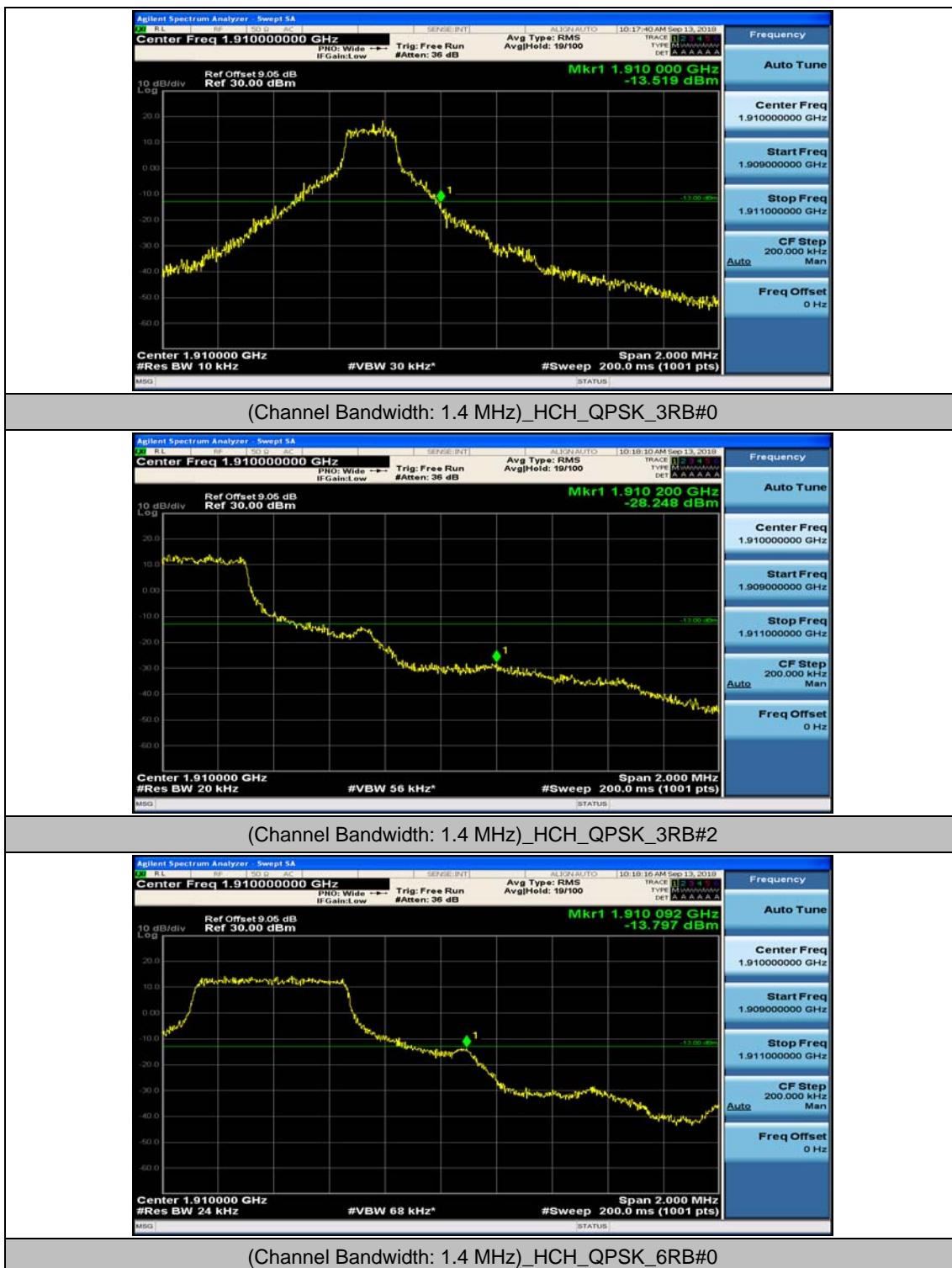
### Test Graphs

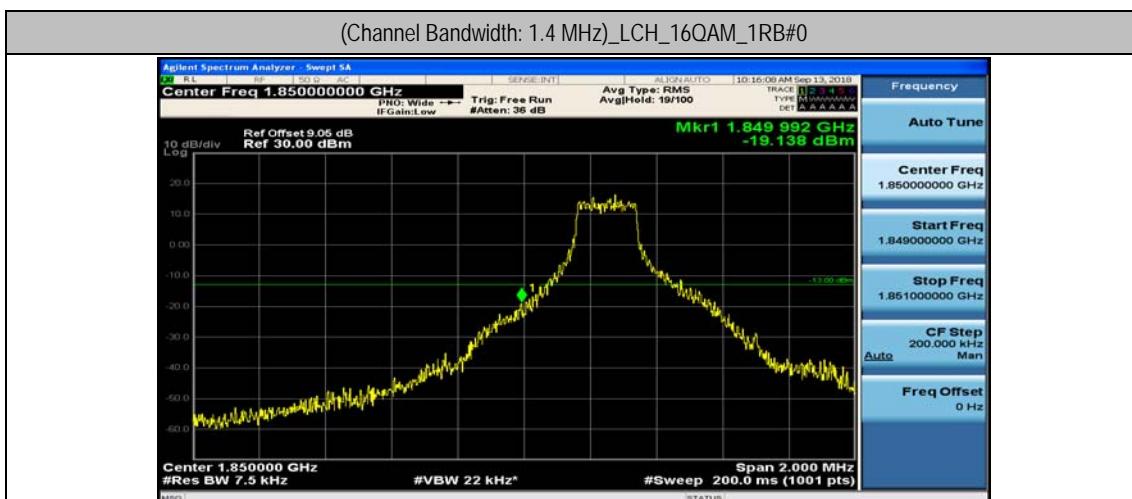
#### Channel Bandwidth: 1.4 MHz



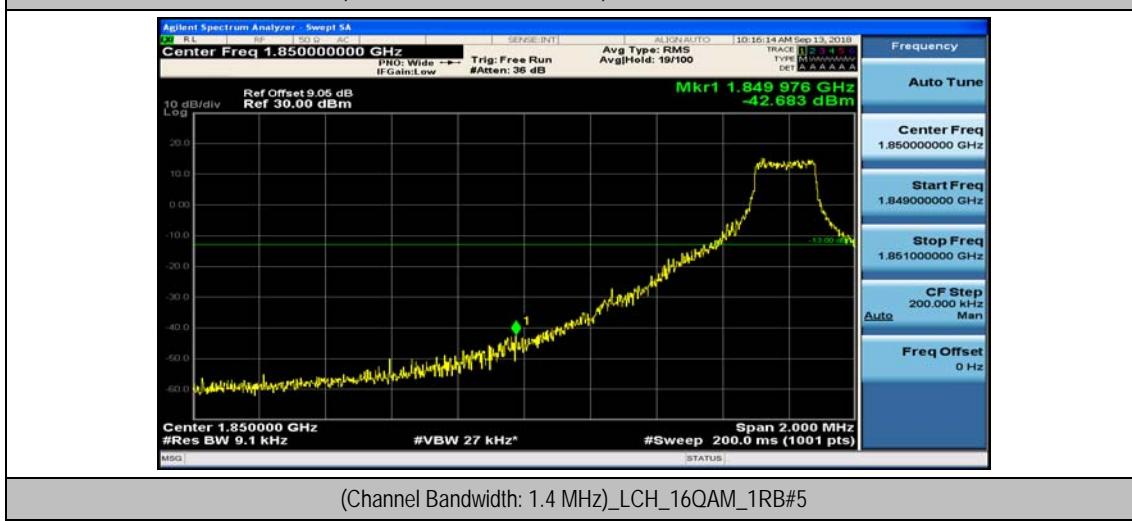




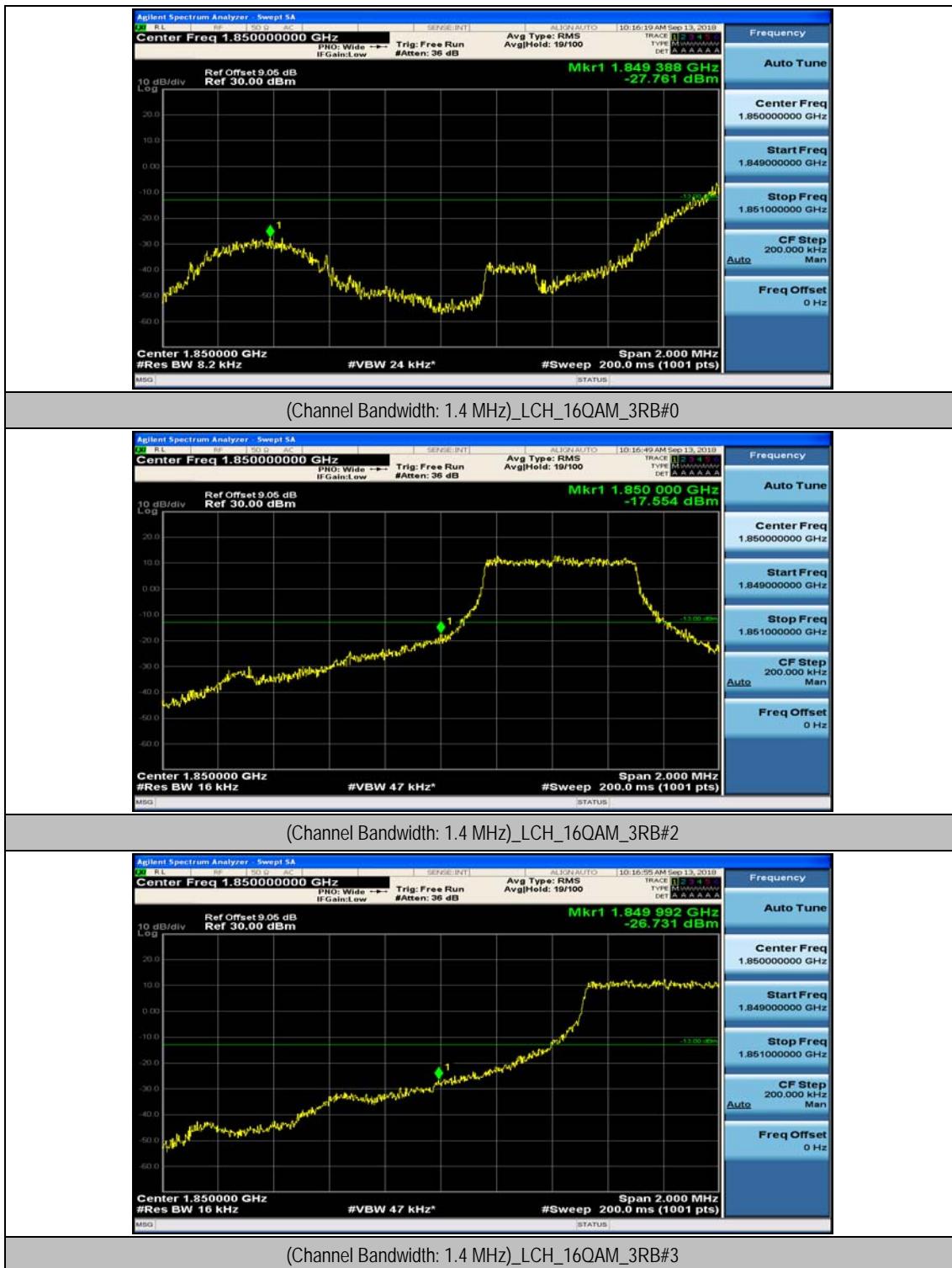


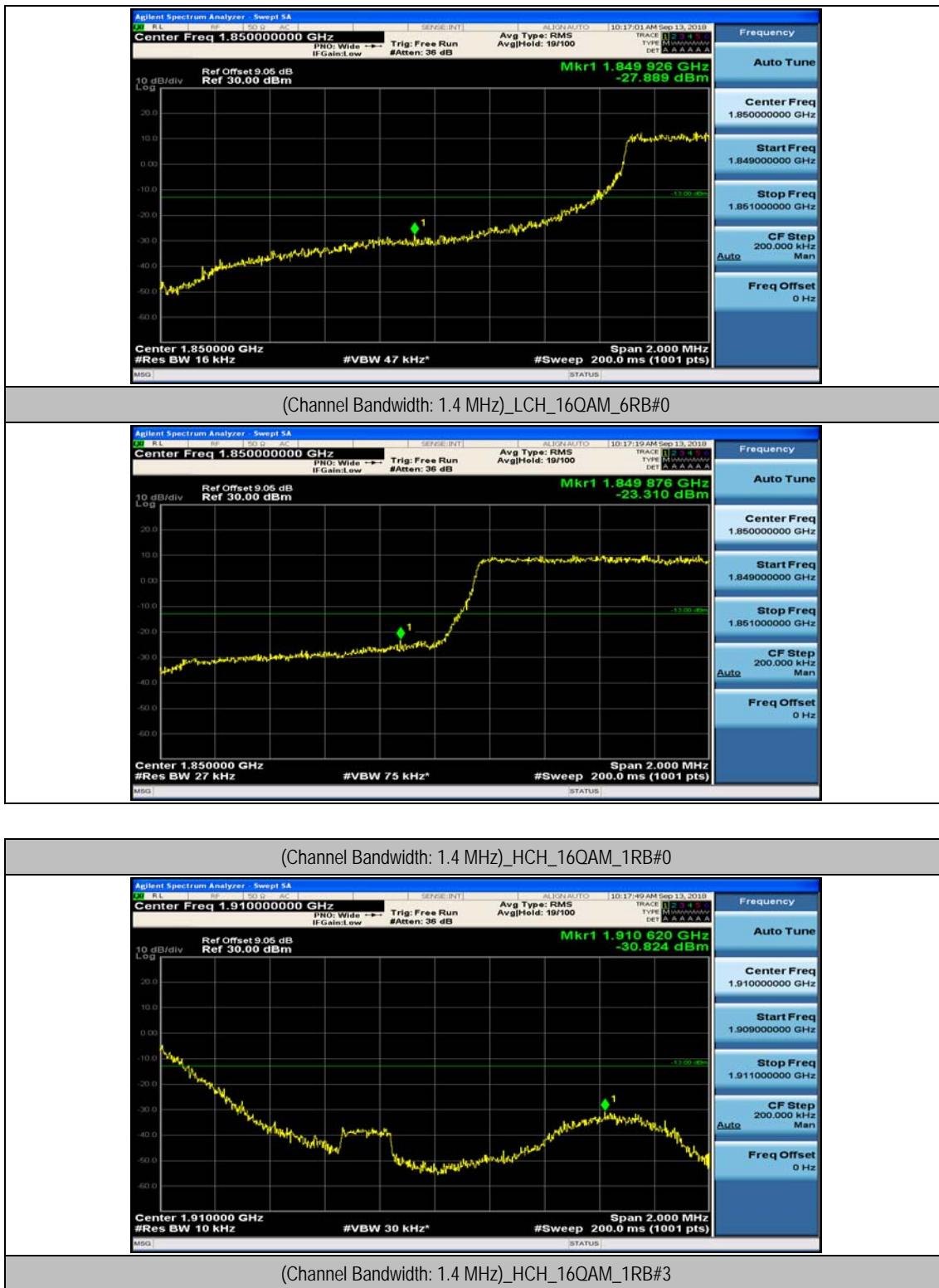


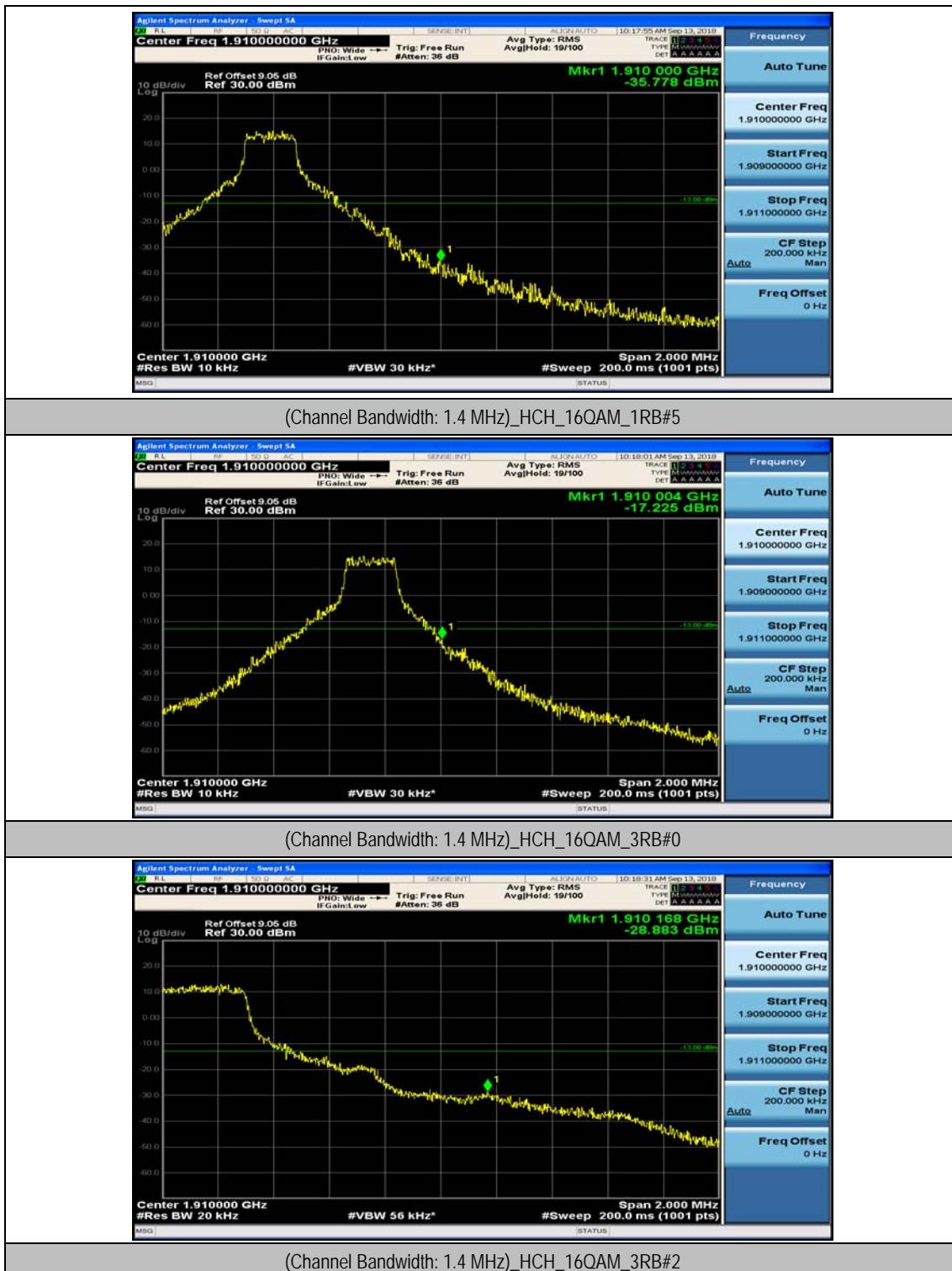
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#3



(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#5









## Channel Bandwidth: 3 MHz

