

## 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	1.0774	1.225	PASS
	MCH	6	0	1.0776	1.213	PASS
	HCH	6	0	1.0781	1.215	PASS
16QAM	LCH	6	0	1.0798	1.228	PASS
	MCH	6	0	1.0796	1.221	PASS
	HCH	6	0	1.0782	1.223	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	2.6828	2.874	PASS
	MCH	15	0	2.6835	2.880	PASS
	HCH	15	0	2.6864	2.911	PASS
16QAM	LCH	15	0	2.6863	2.887	PASS
	MCH	15	0	2.6855	2.891	PASS
	HCH	15	0	2.6877	2.866	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	4.4789	4.816	PASS
	MCH	25	0	4.4844	4.795	PASS
	HCH	25	0	4.4853	4.827	PASS
16QAM	LCH	25	0	4.4822	4.827	PASS
	MCH	25	0	4.4860	4.882	PASS
	HCH	25	0	4.4891	4.890	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	8.9183	9.439	PASS
	MCH	50	0	8.9466	9.464	PASS
	HCH	50	0	8.9439	9.521	PASS
16QAM	LCH	50	0	8.9121	9.396	PASS
	MCH	50	0	8.9530	9.521	PASS
	HCH	50	0	8.9504	9.519	PASS

## Channel Bandwidth: 15 MHz

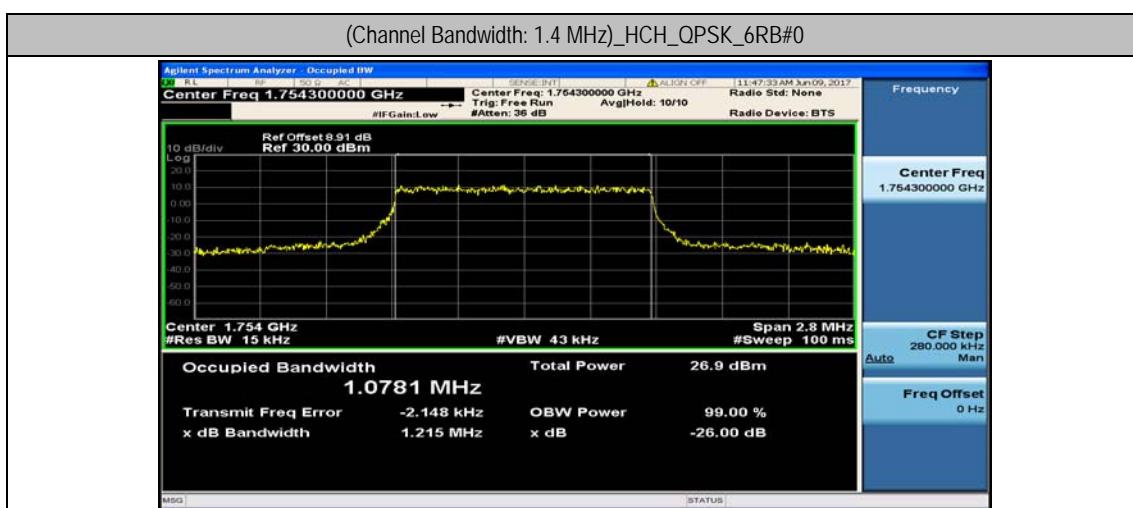
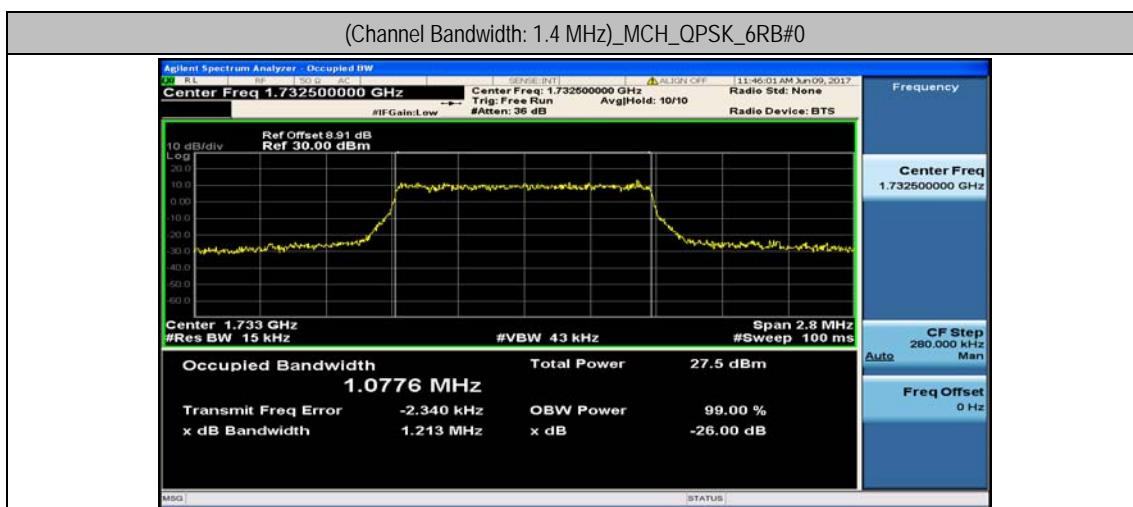
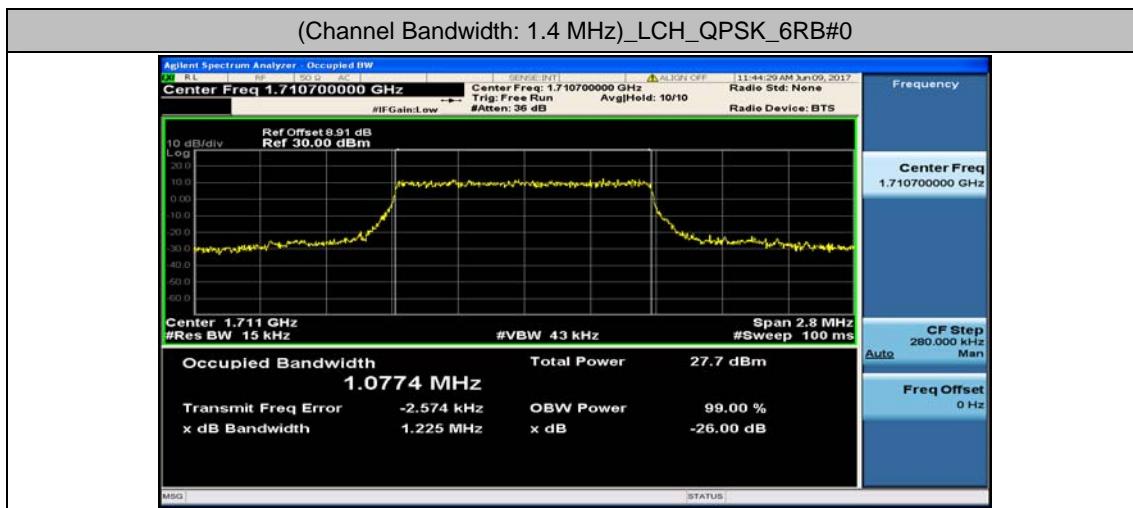
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.380	14.09	PASS
	MCH	75	0	13.429	14.17	PASS
	HCH	75	0	13.397	14.00	PASS
16QAM	LCH	75	0	13.386	14.03	PASS
	MCH	75	0	13.423	14.01	PASS
	HCH	75	0	13.391	14.05	PASS

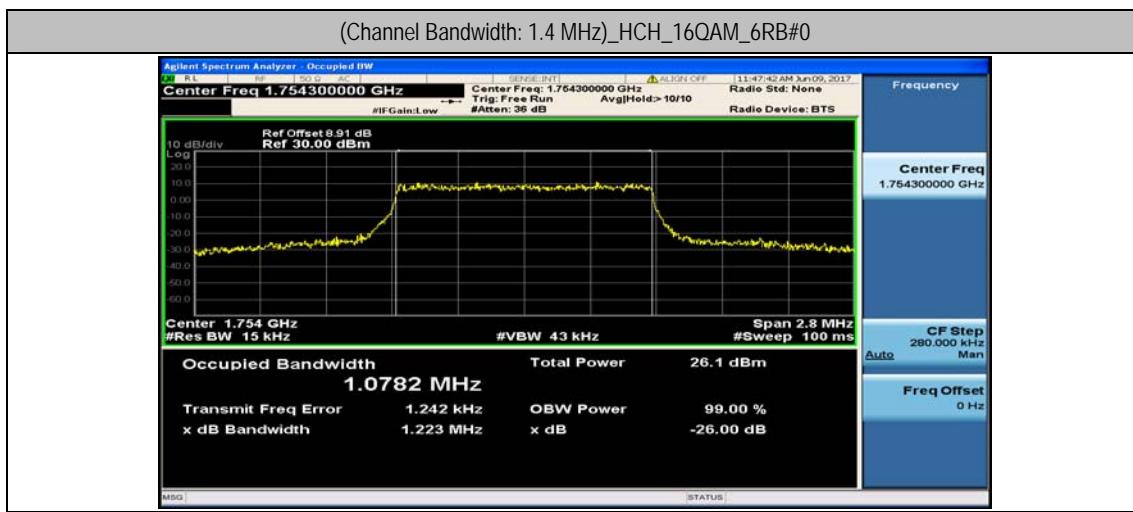
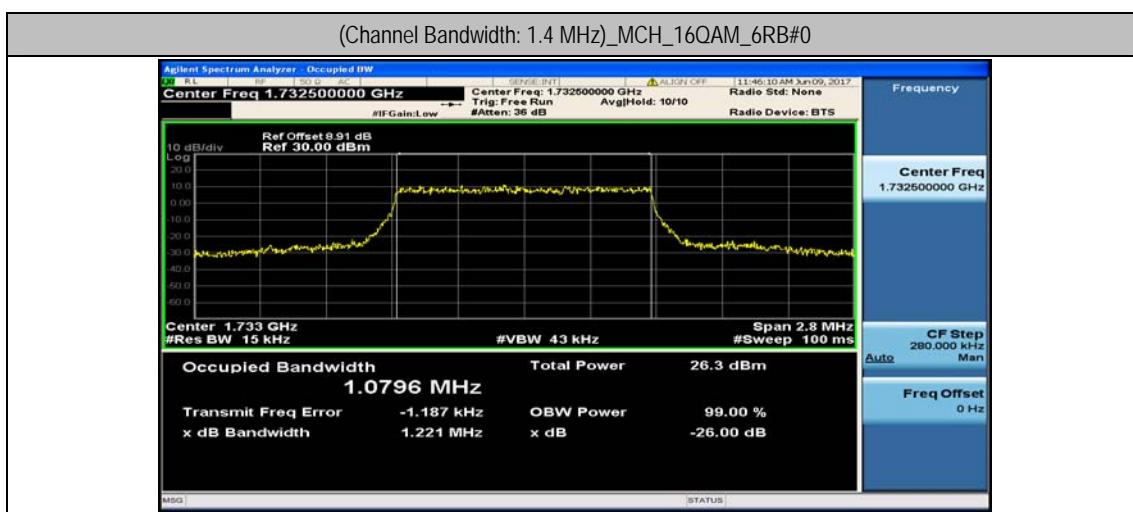
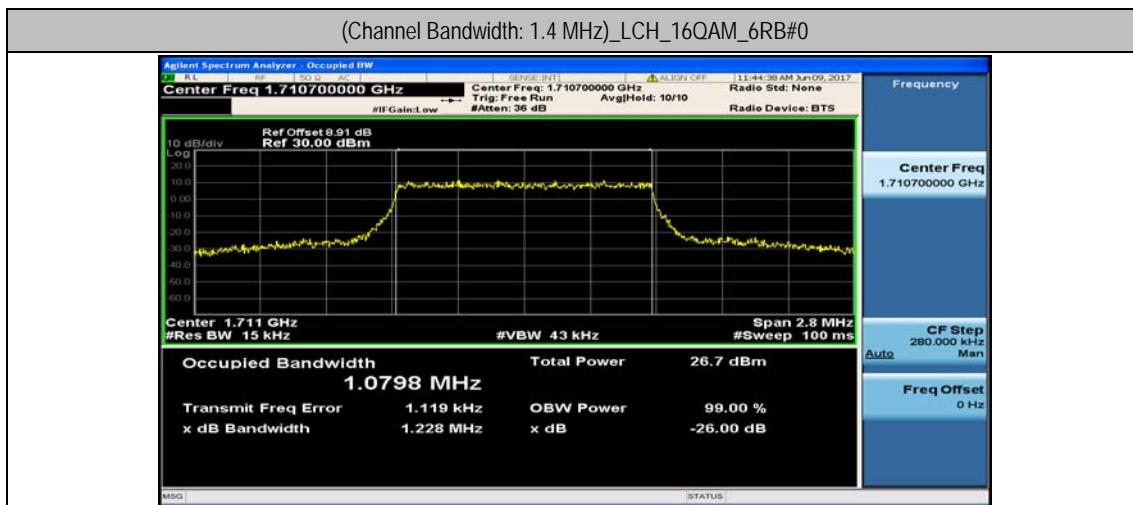
## Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.847	18.60	PASS
	MCH	100	0	17.895	18.64	PASS
	HCH	100	0	17.824	18.55	PASS
16QAM	LCH	100	0	17.854	18.59	PASS
	MCH	100	0	17.902	18.66	PASS
	HCH	100	0	17.802	18.60	PASS

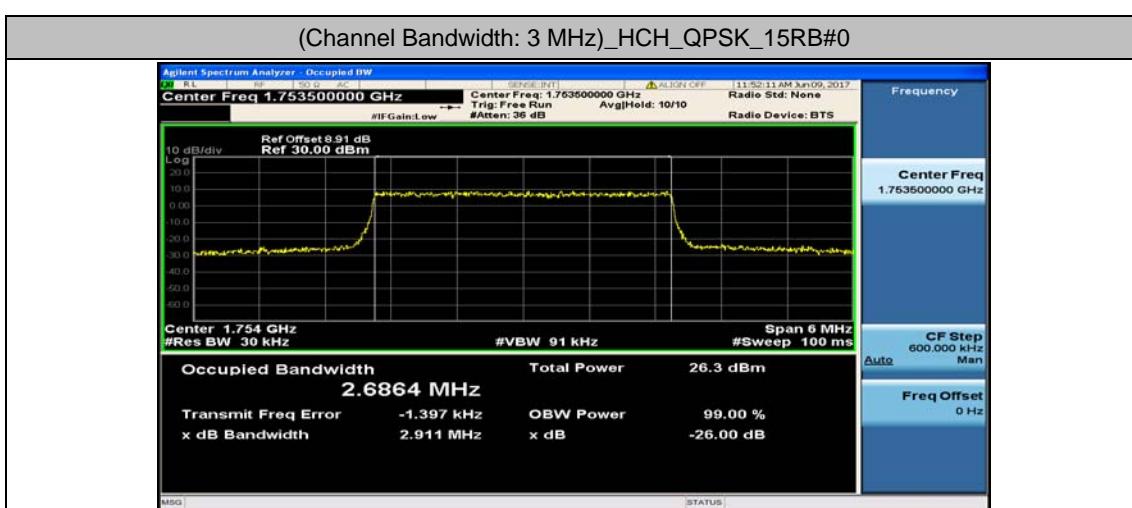
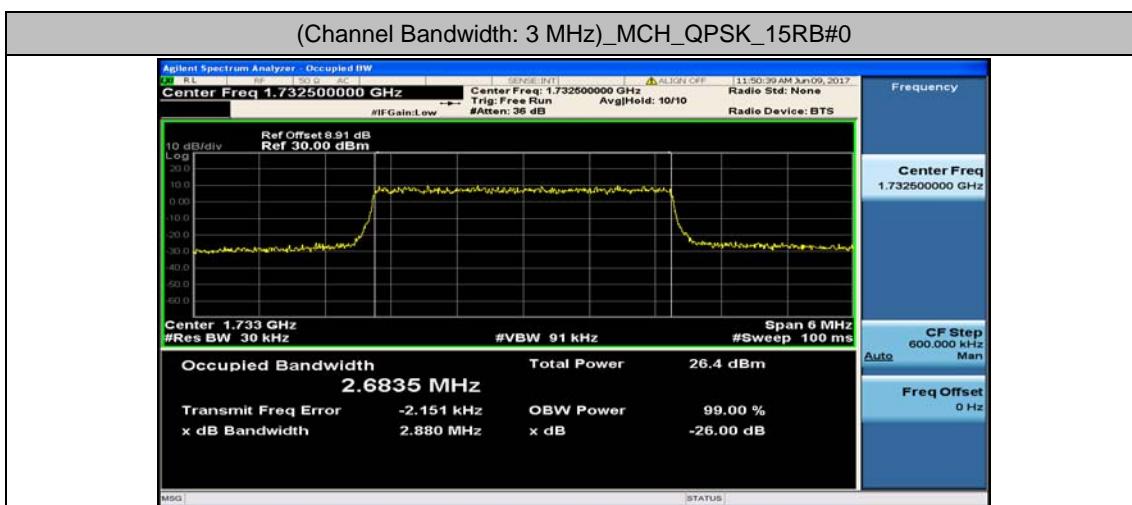
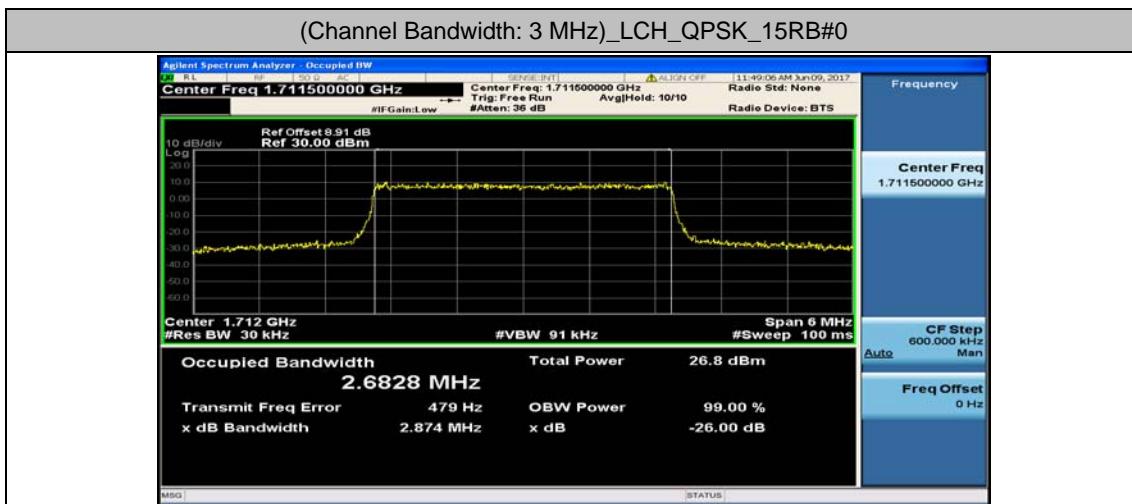
## Test Graphs

### Channel Bandwidth: 1.4 MHz

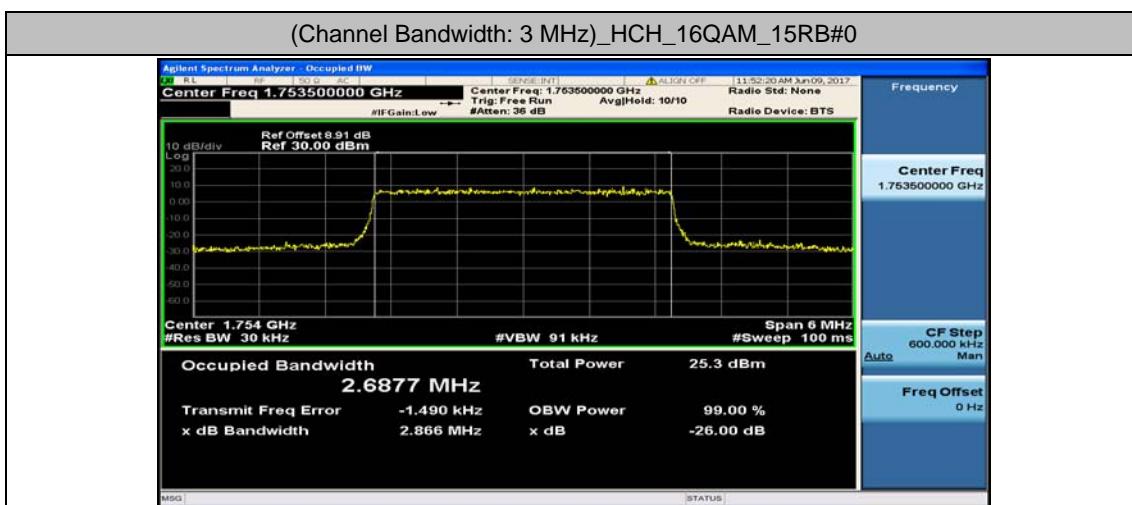
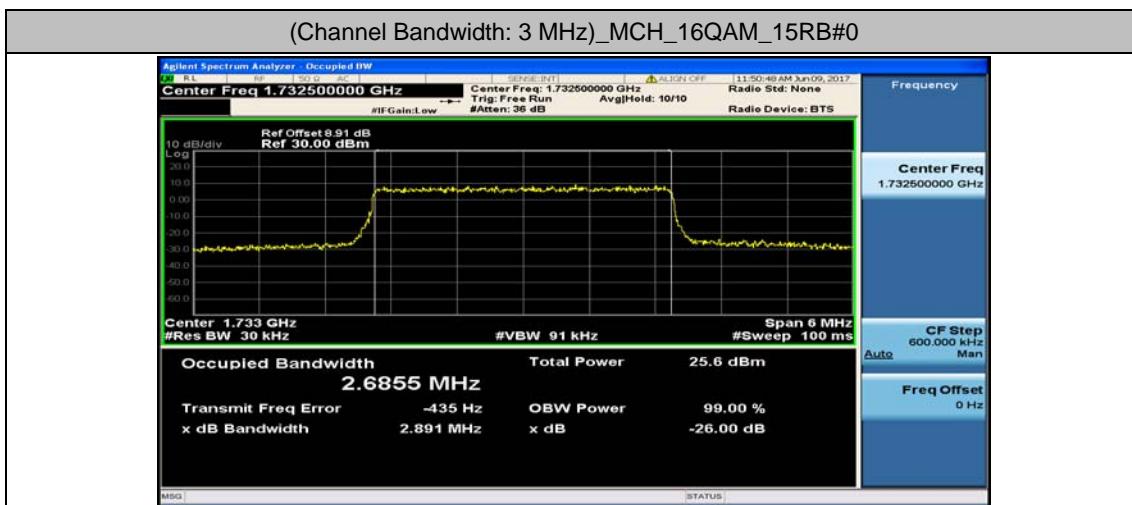
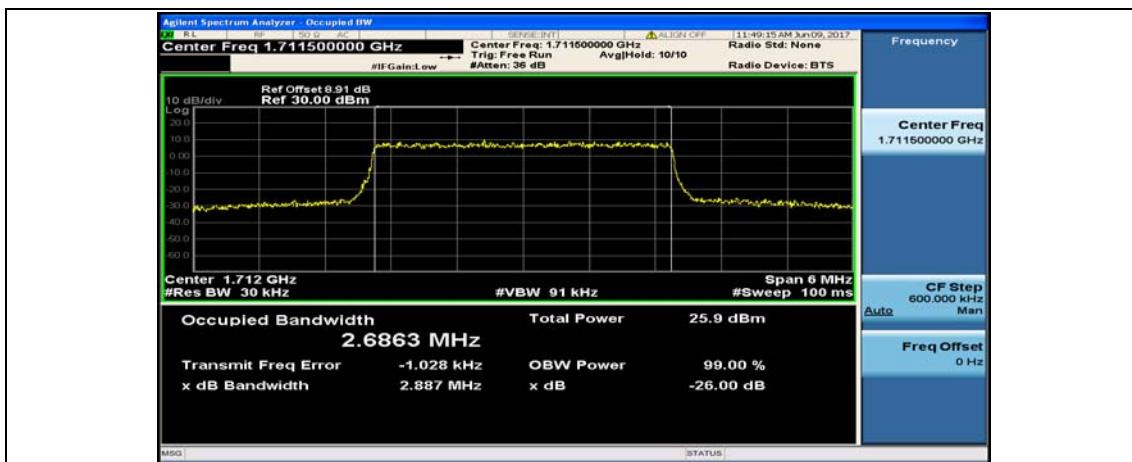




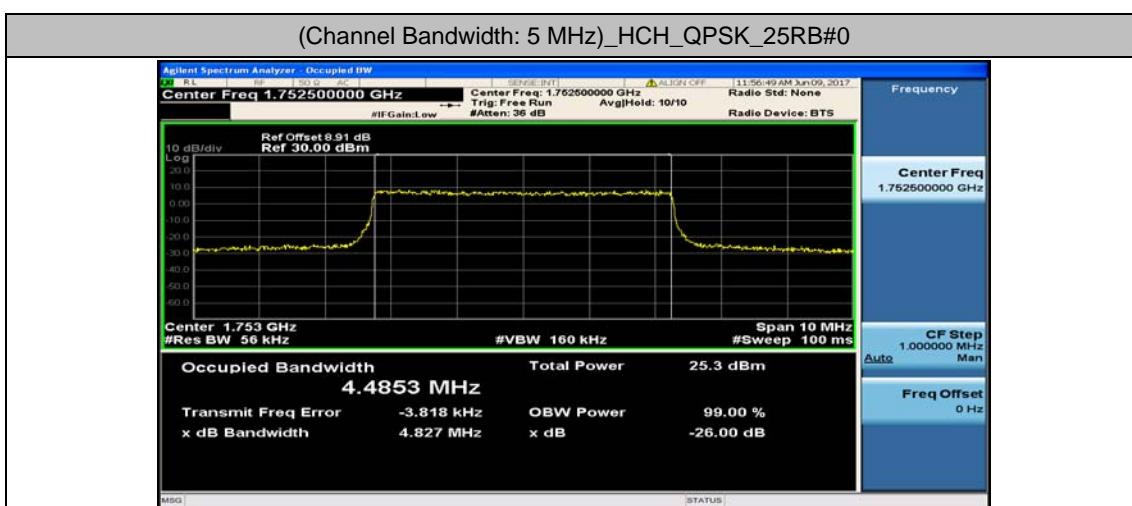
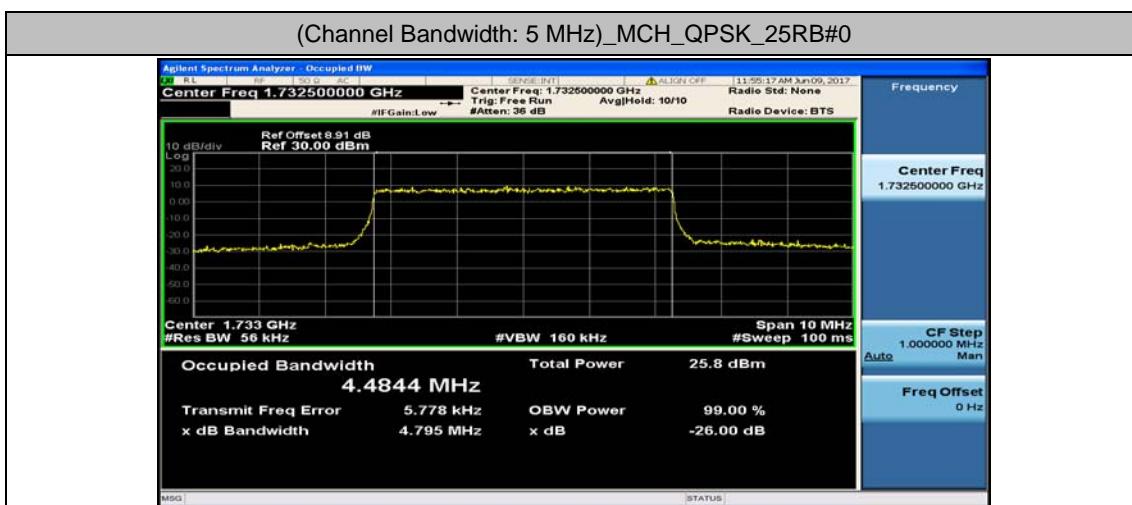
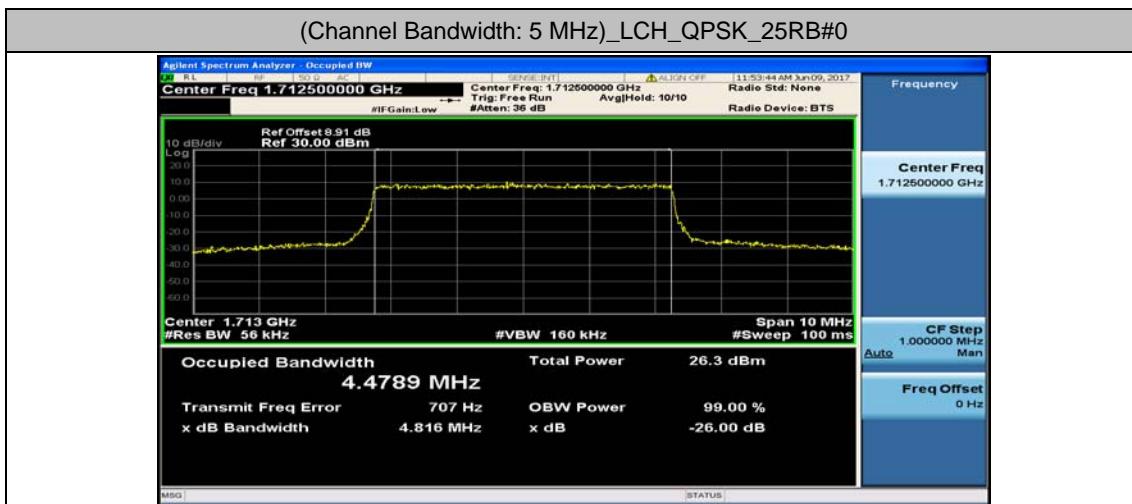
## Channel Bandwidth: 3 MHz



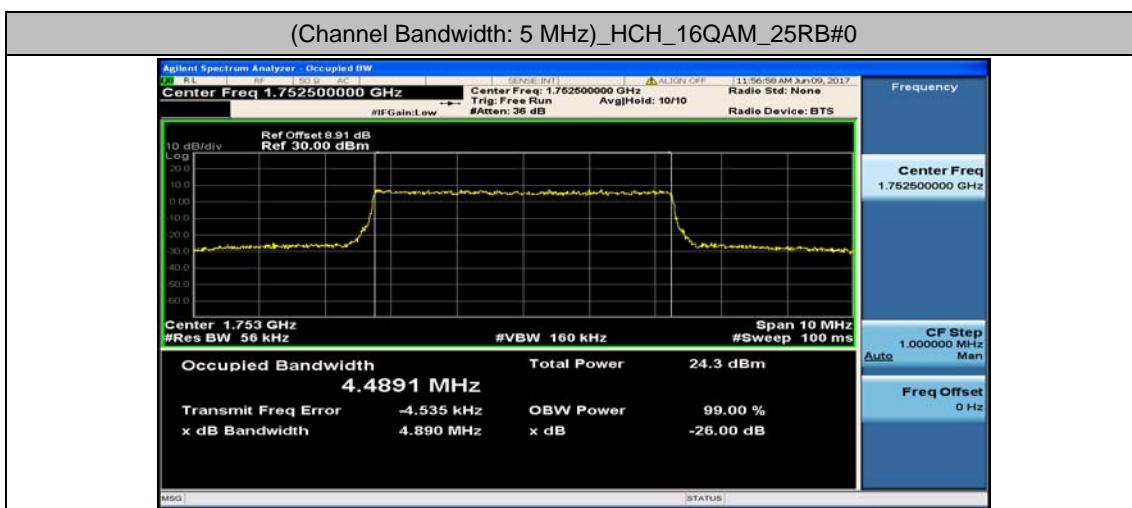
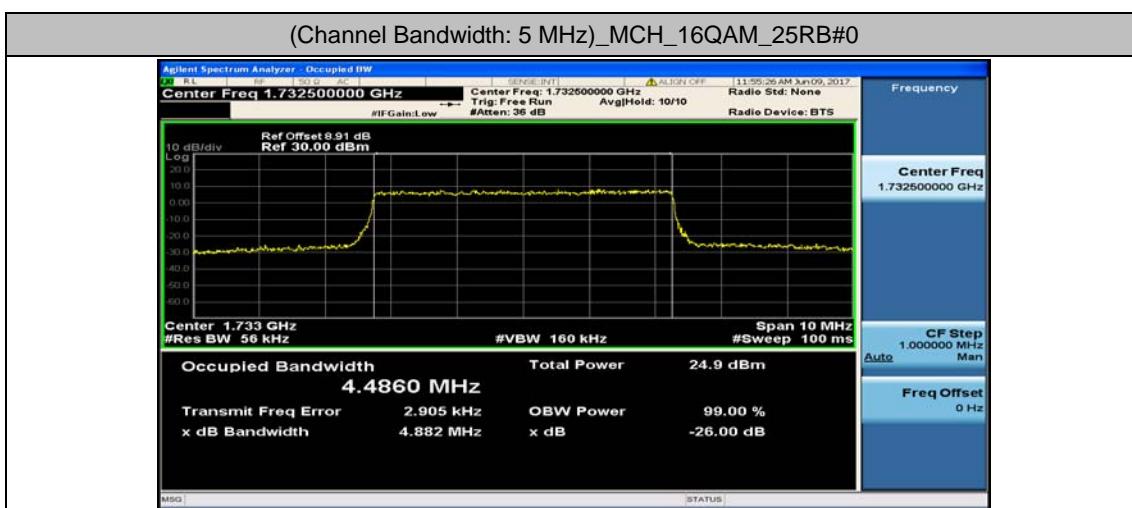
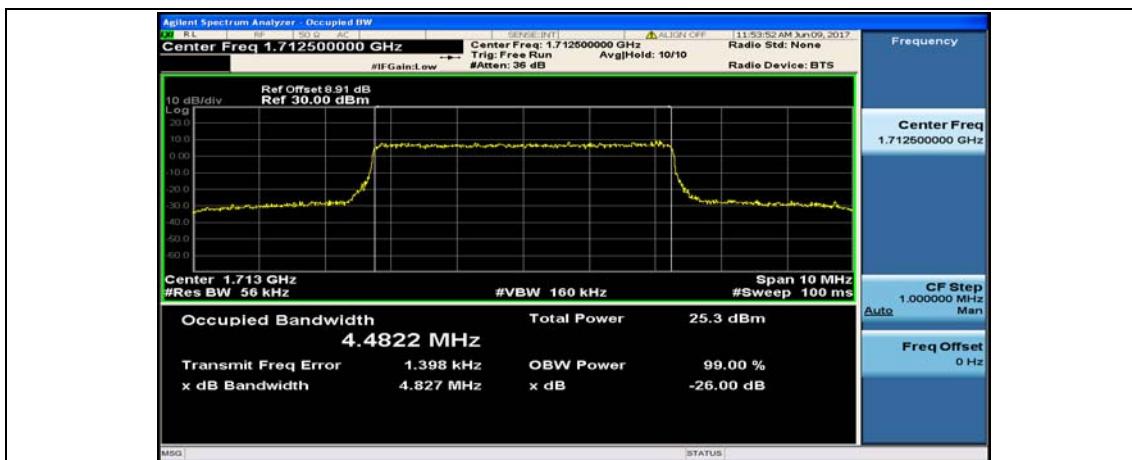
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_15RB#0



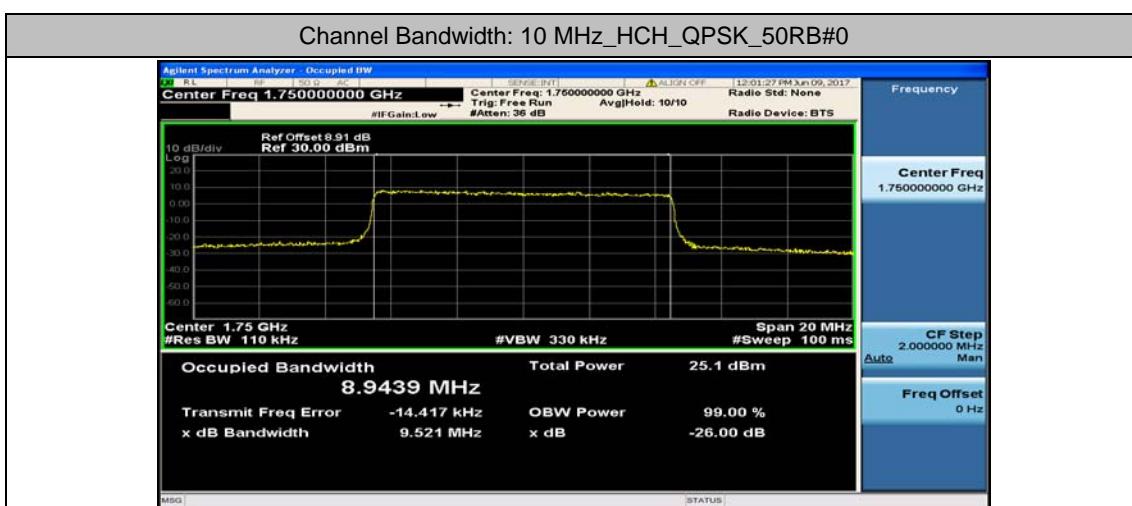
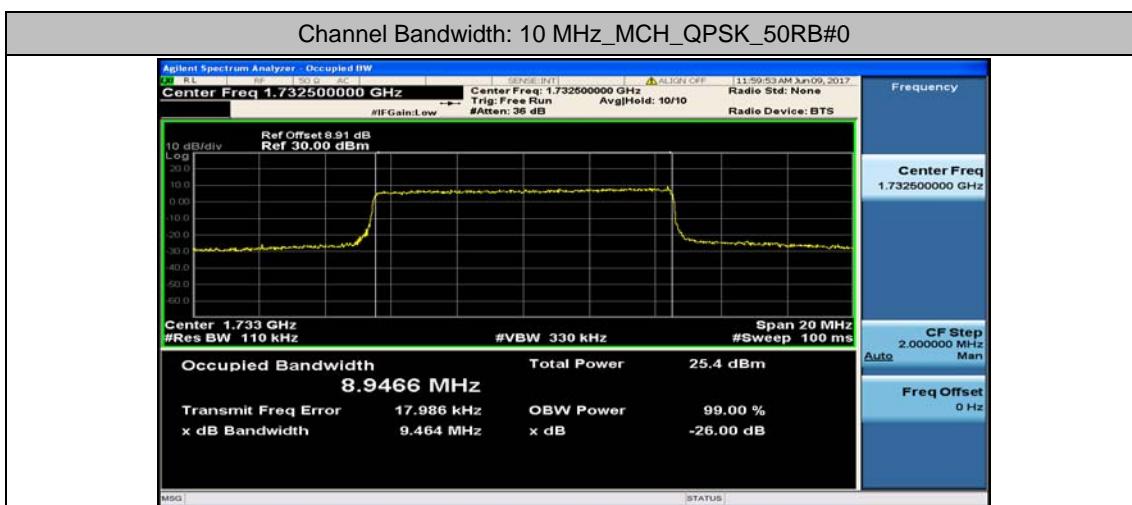
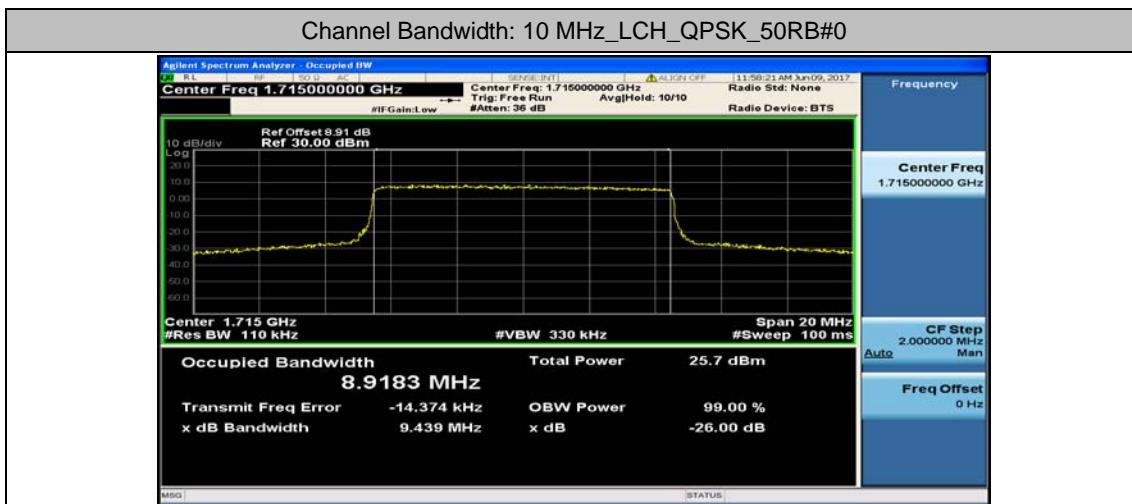
## Channel Bandwidth: 5 MHz

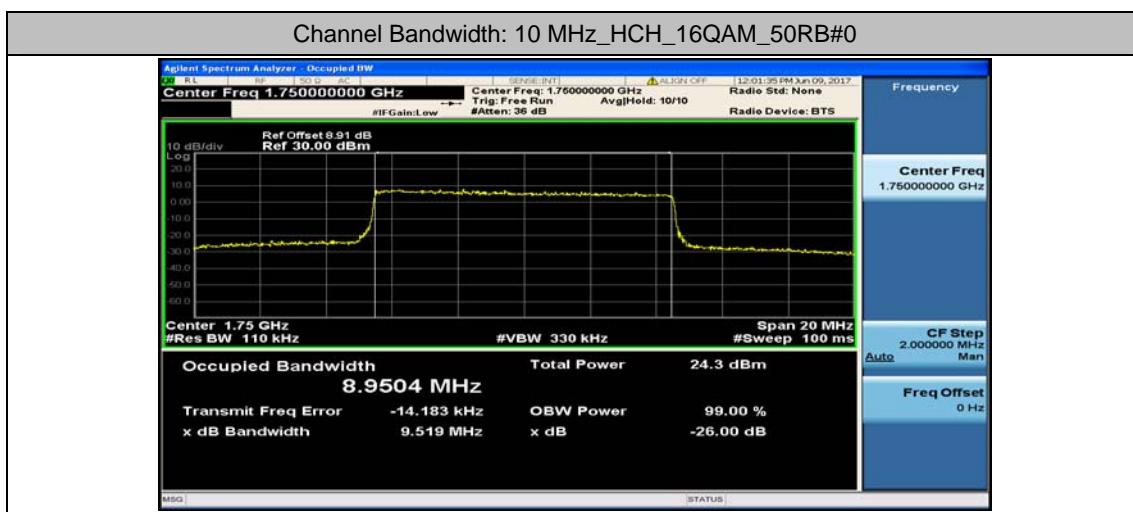
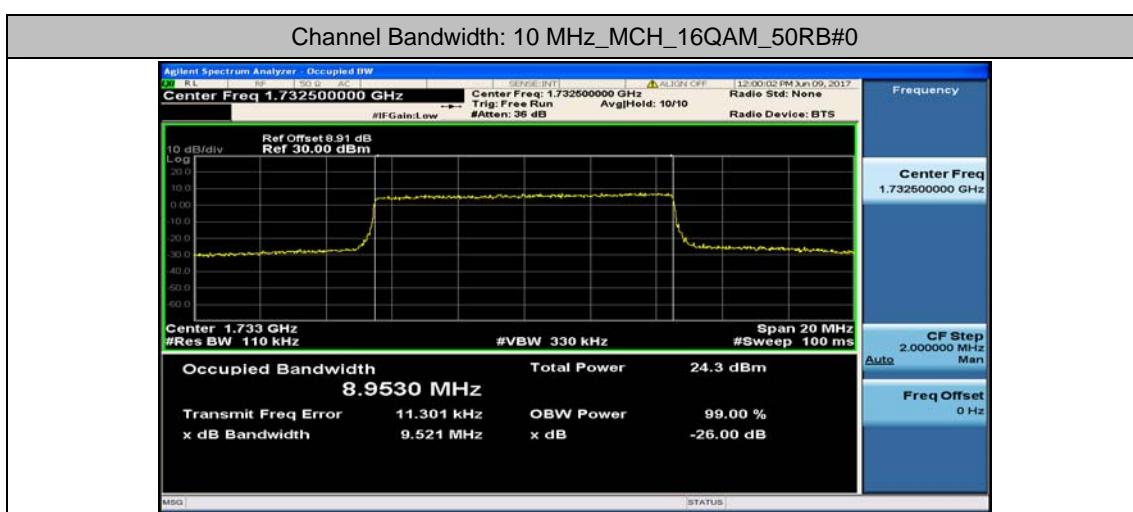
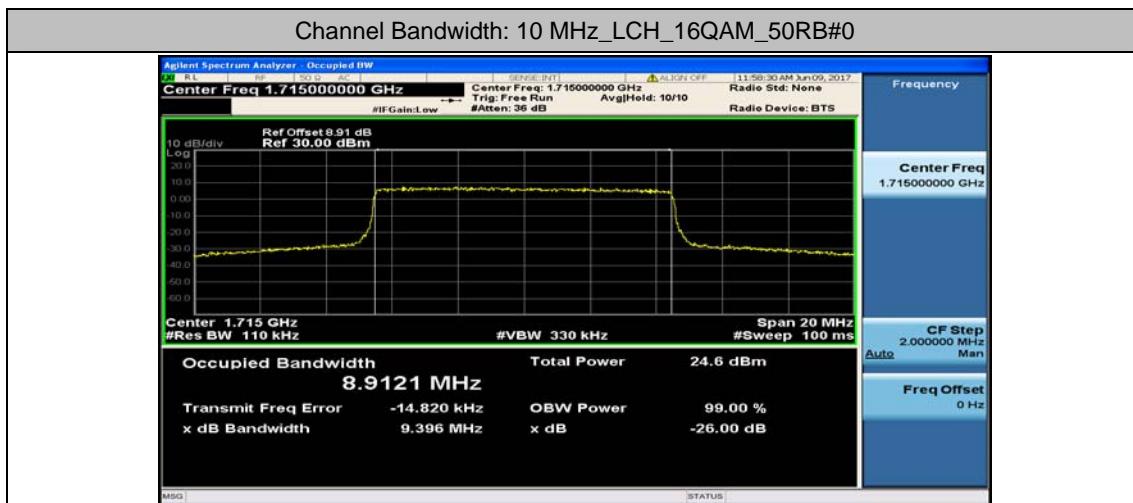


(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_25RB#0

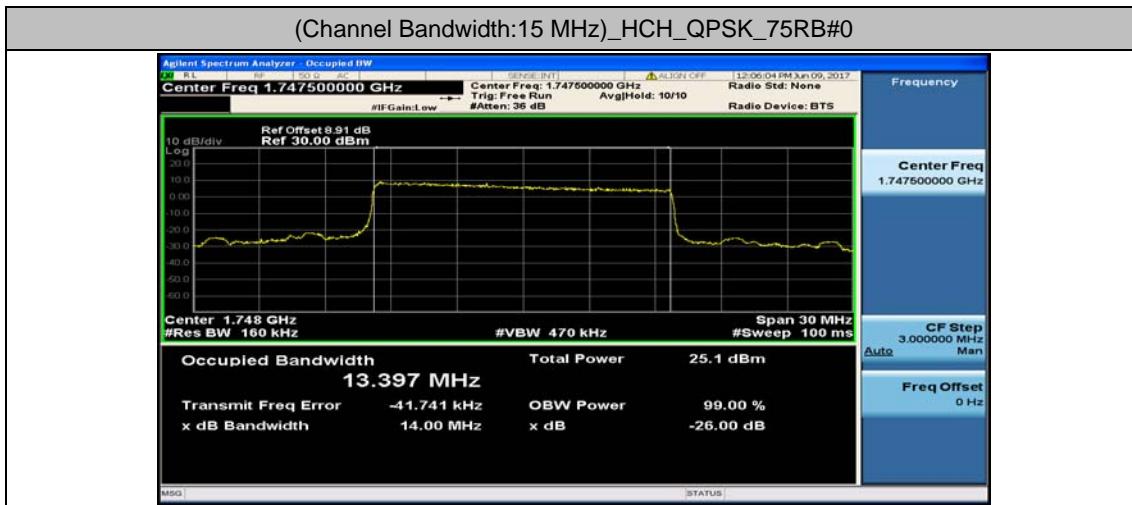
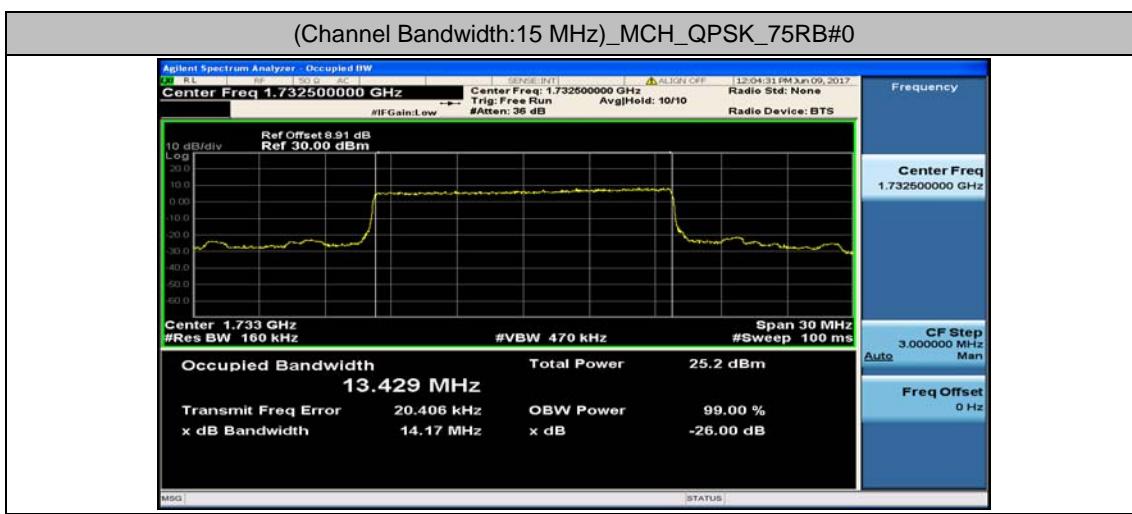
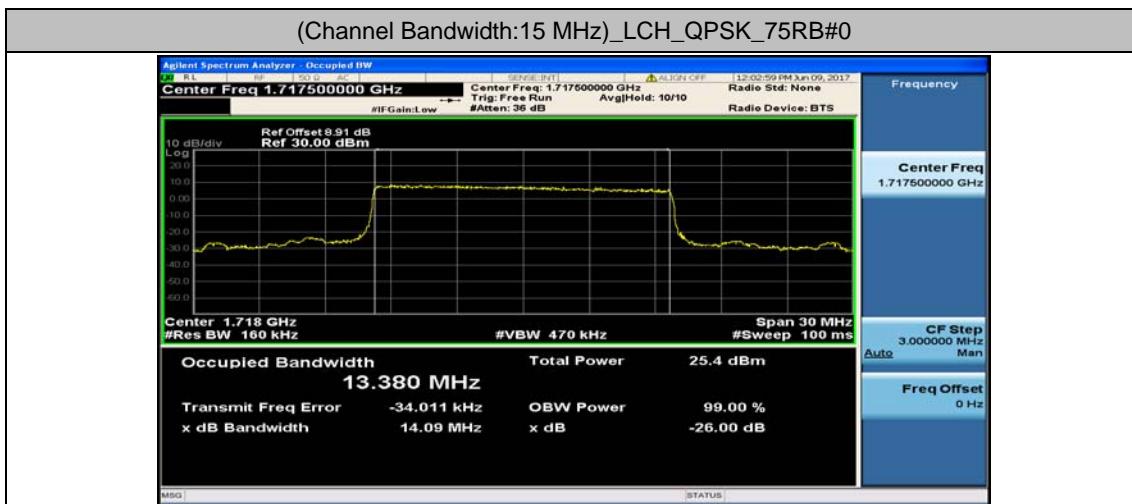


## Channel Bandwidth: 10 MHz

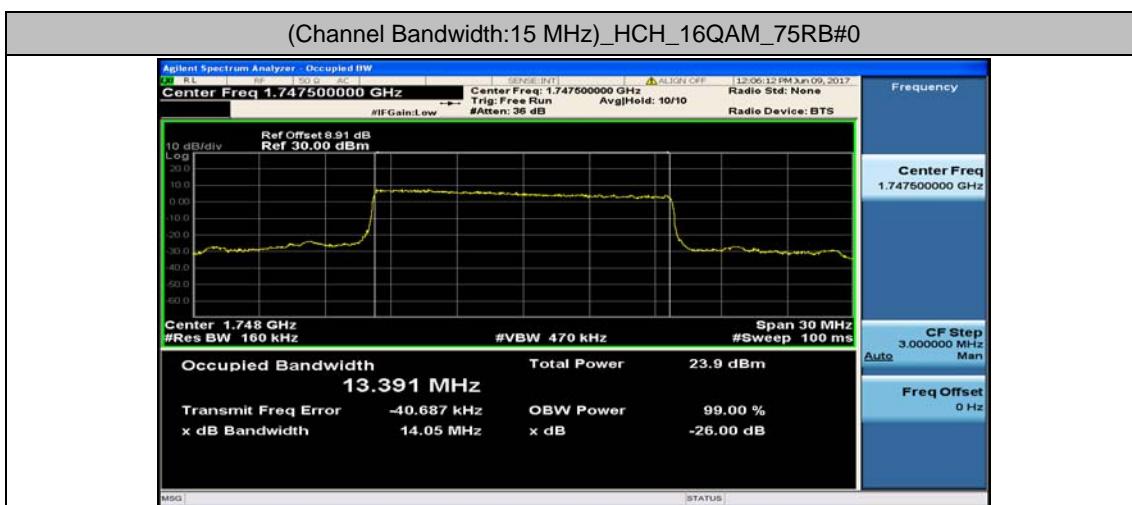
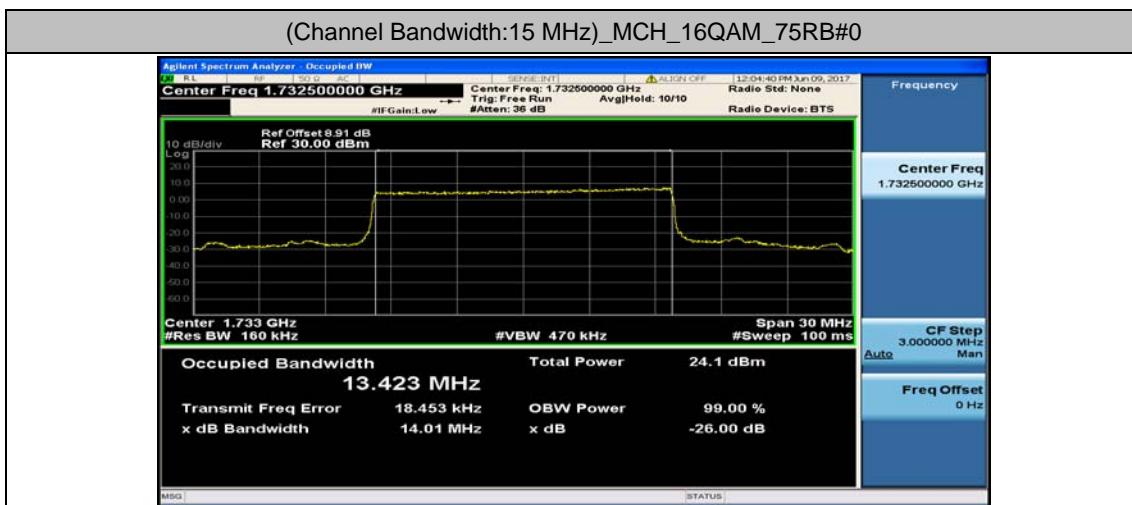
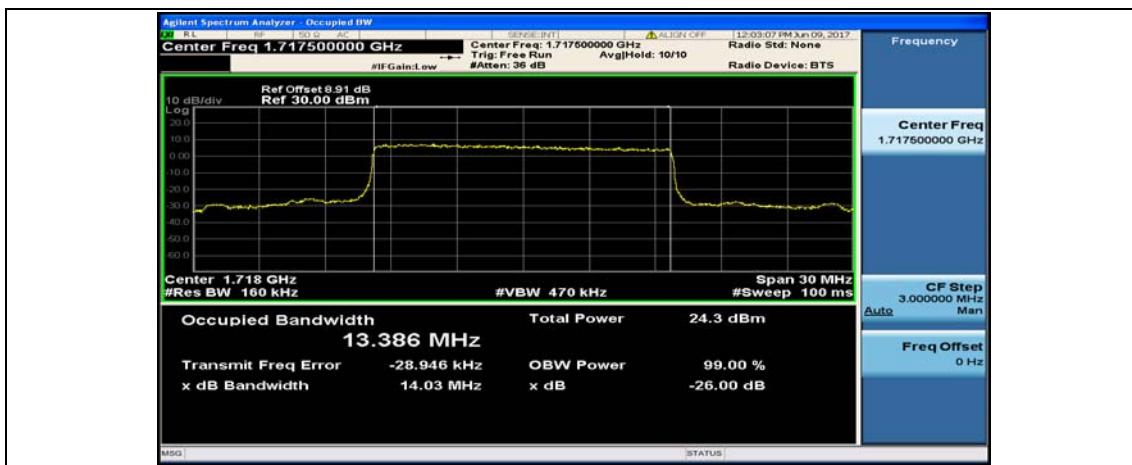




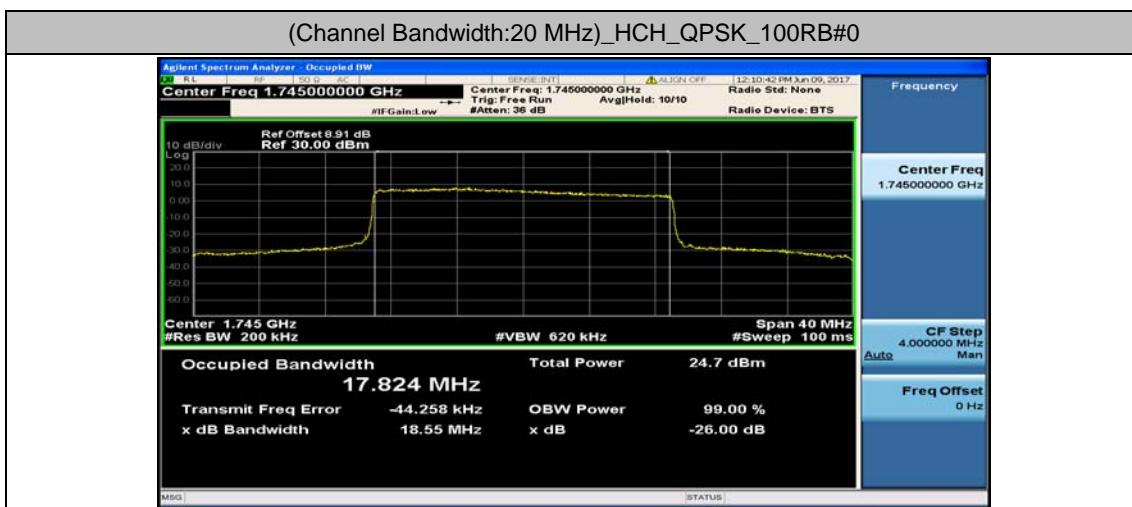
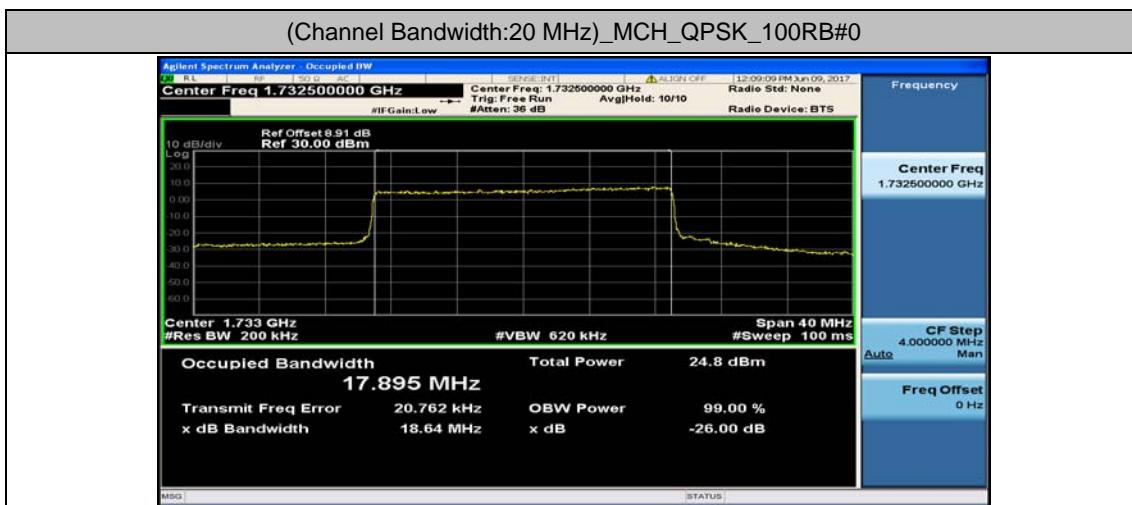
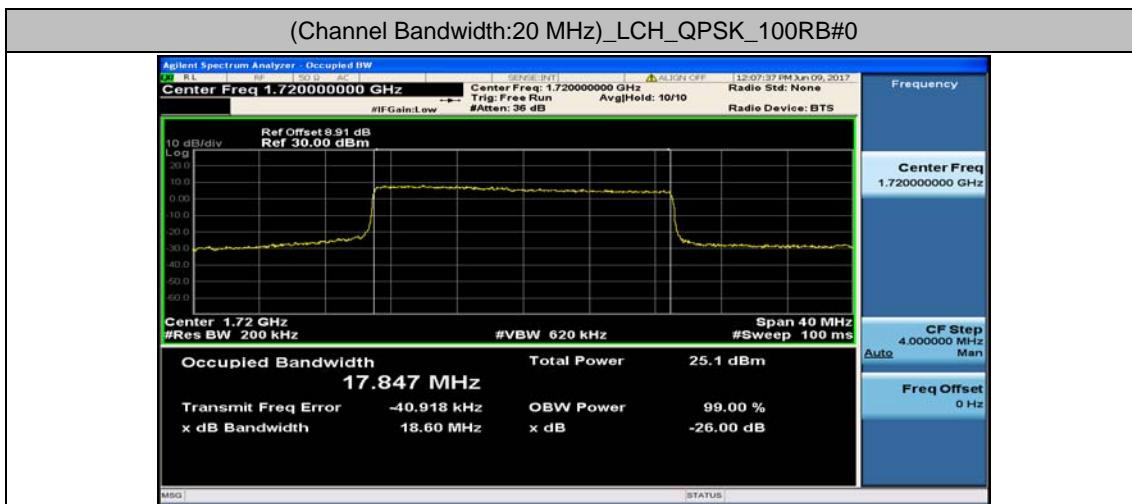
## Channel Bandwidth: 15 MHz



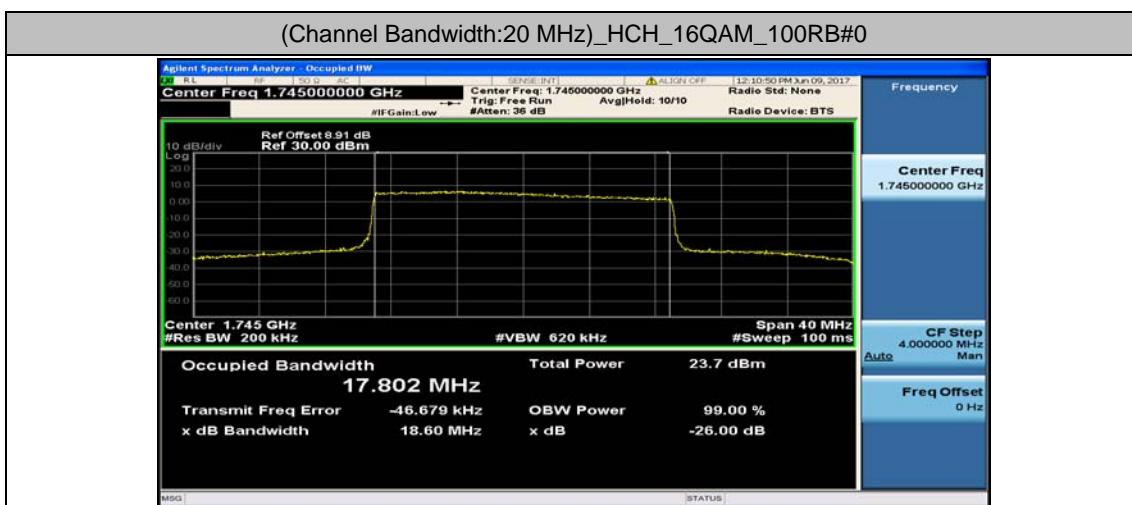
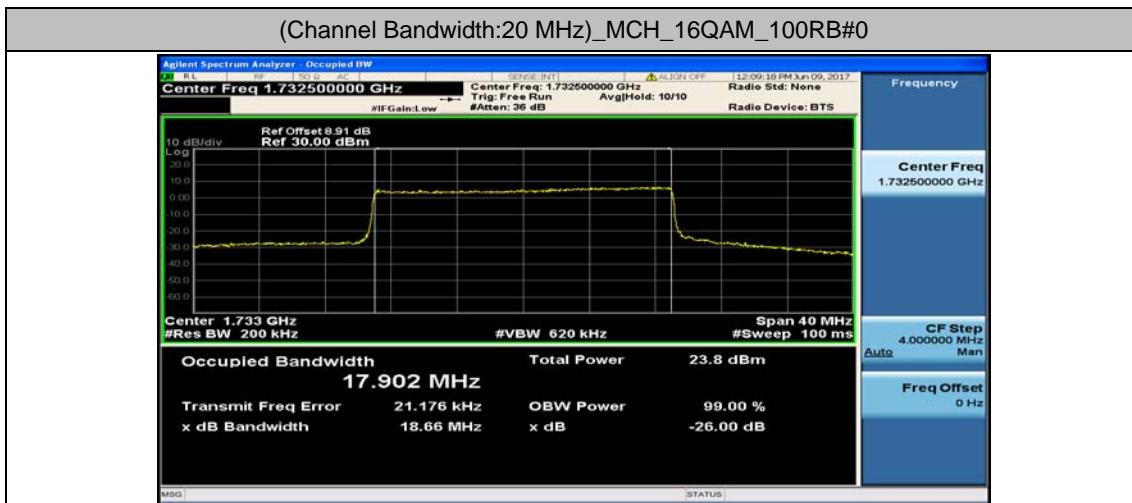
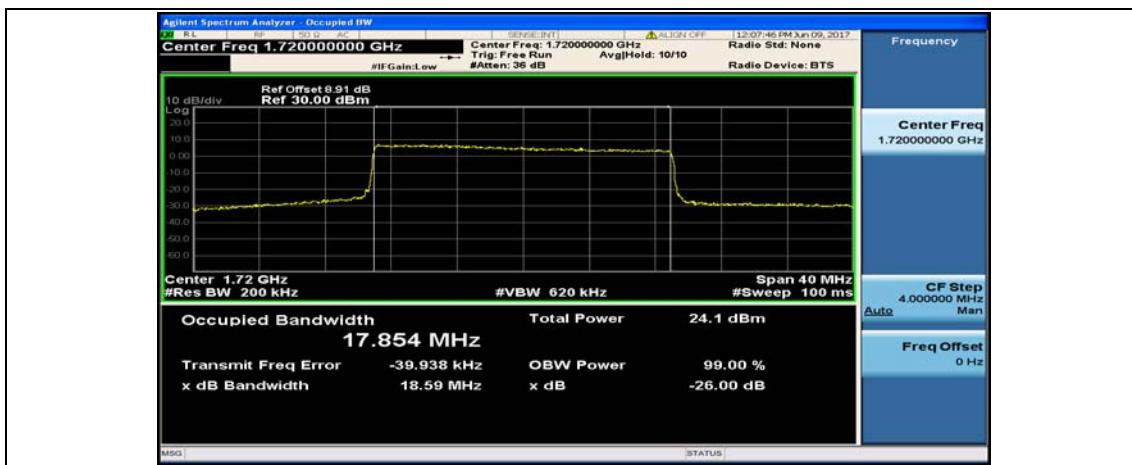
(Channel Bandwidth:15 MHz)\_LCH\_16QAM\_75RB#0



## Channel Bandwidth: 20 MHz



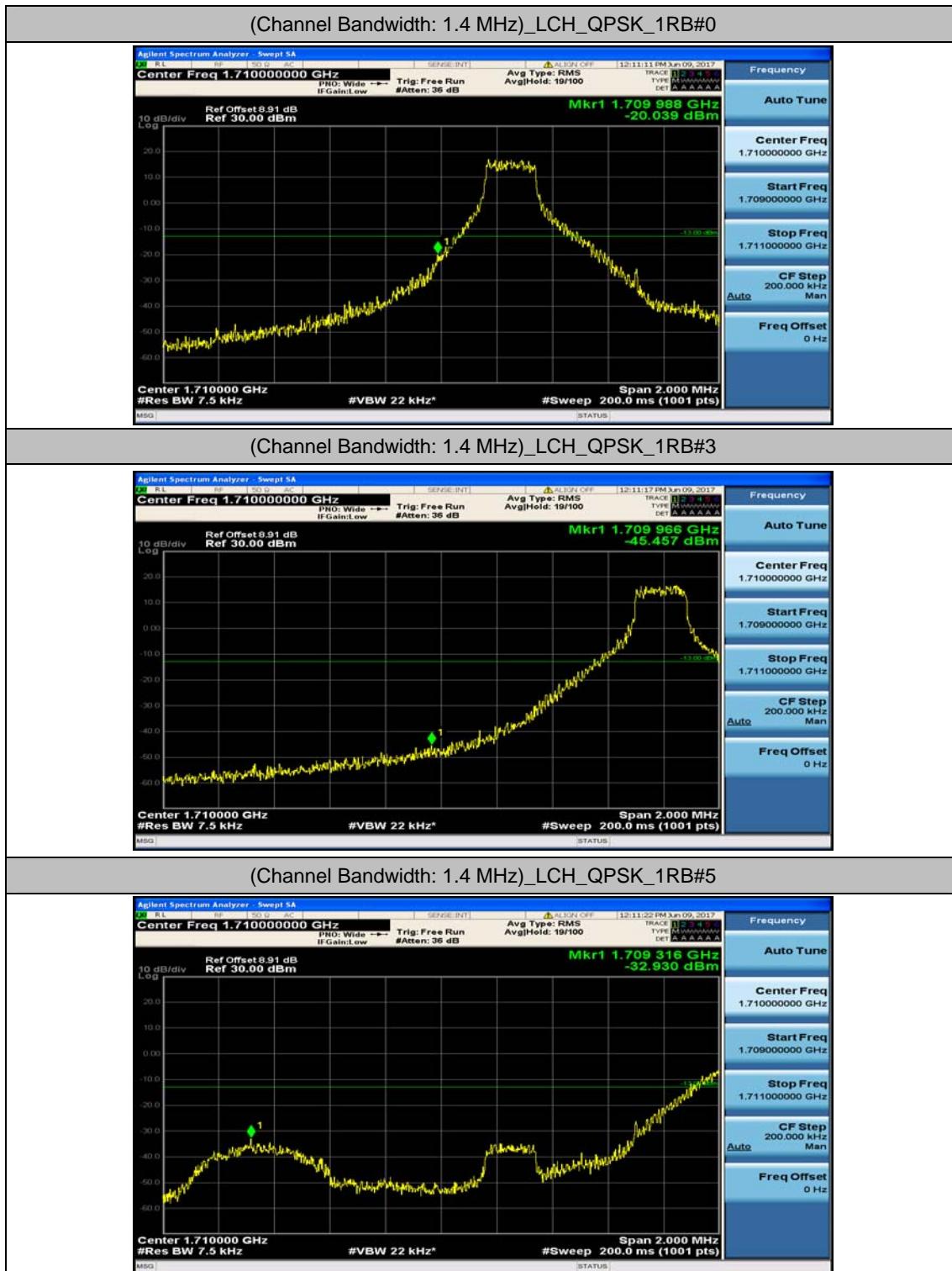
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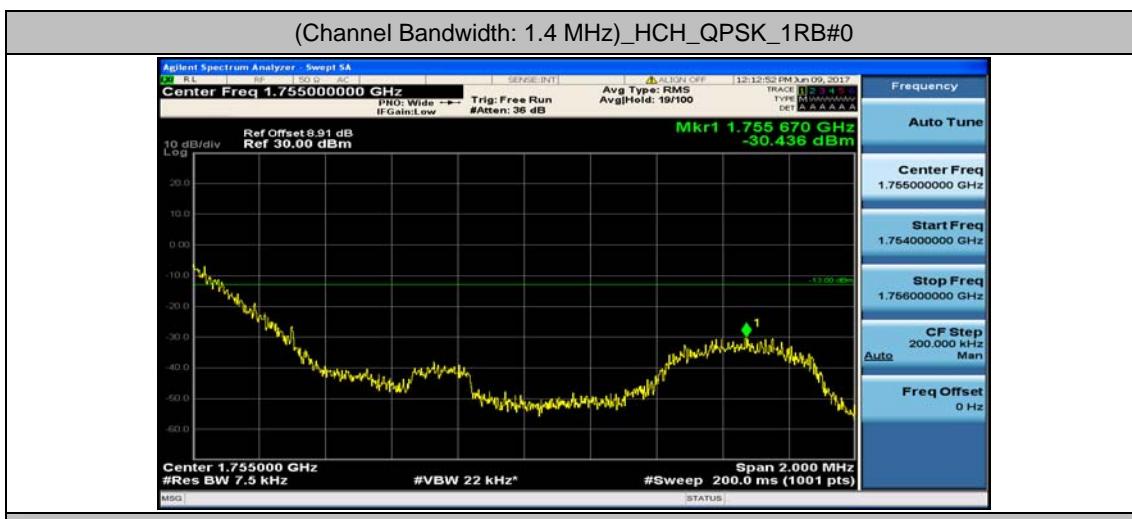
## Appendix D: Band Edge

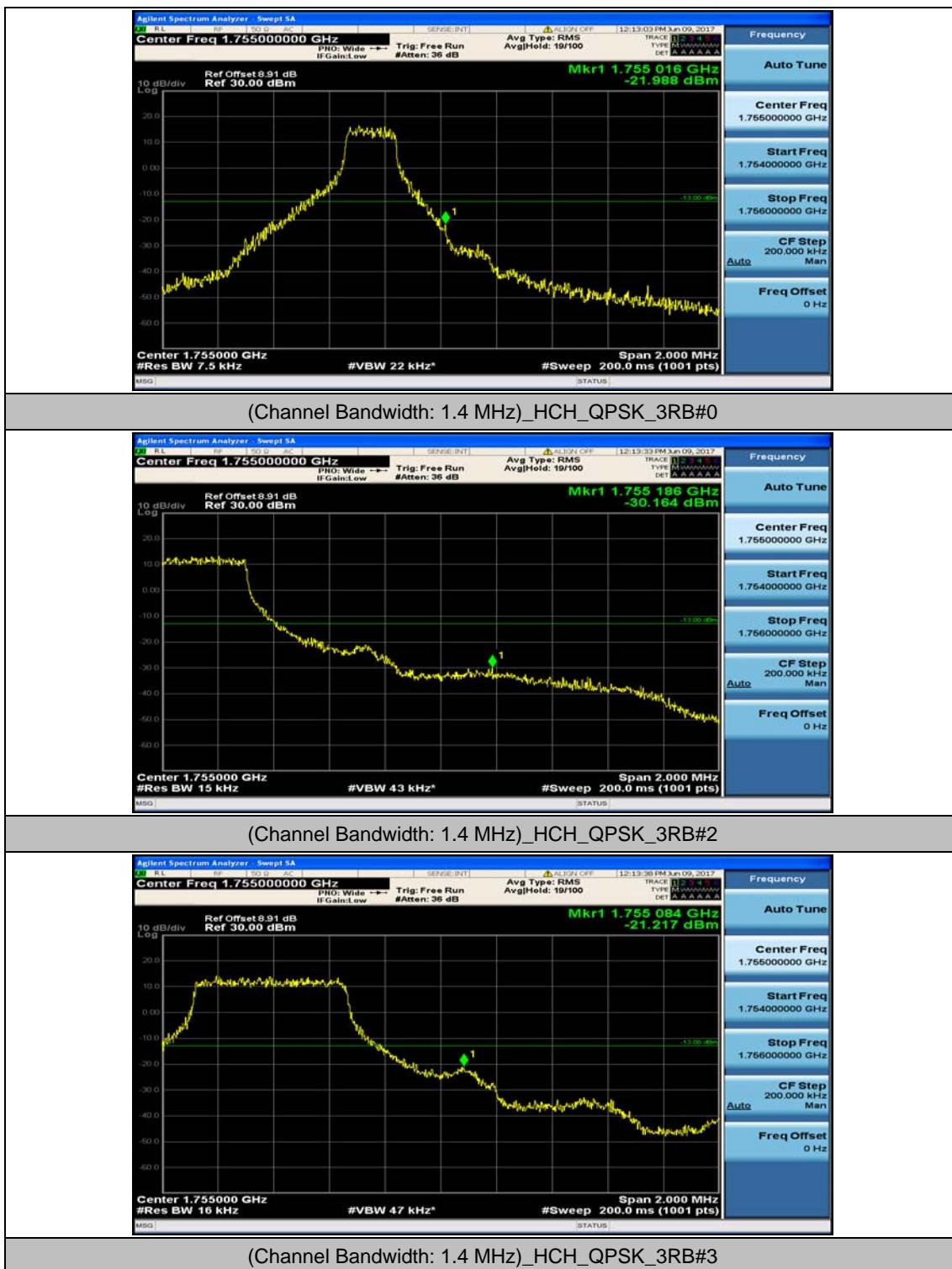
### Test Graphs

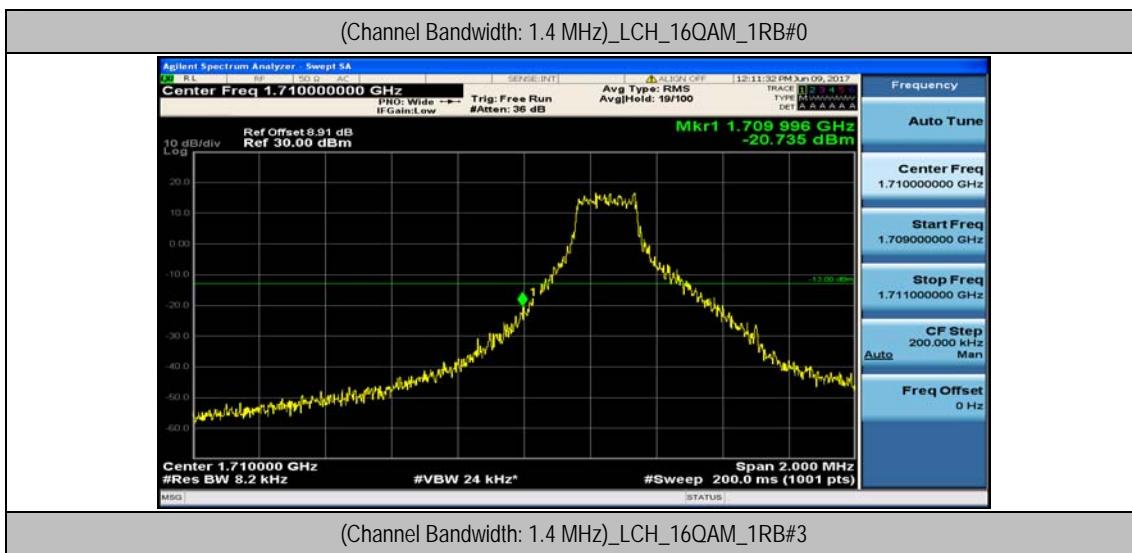
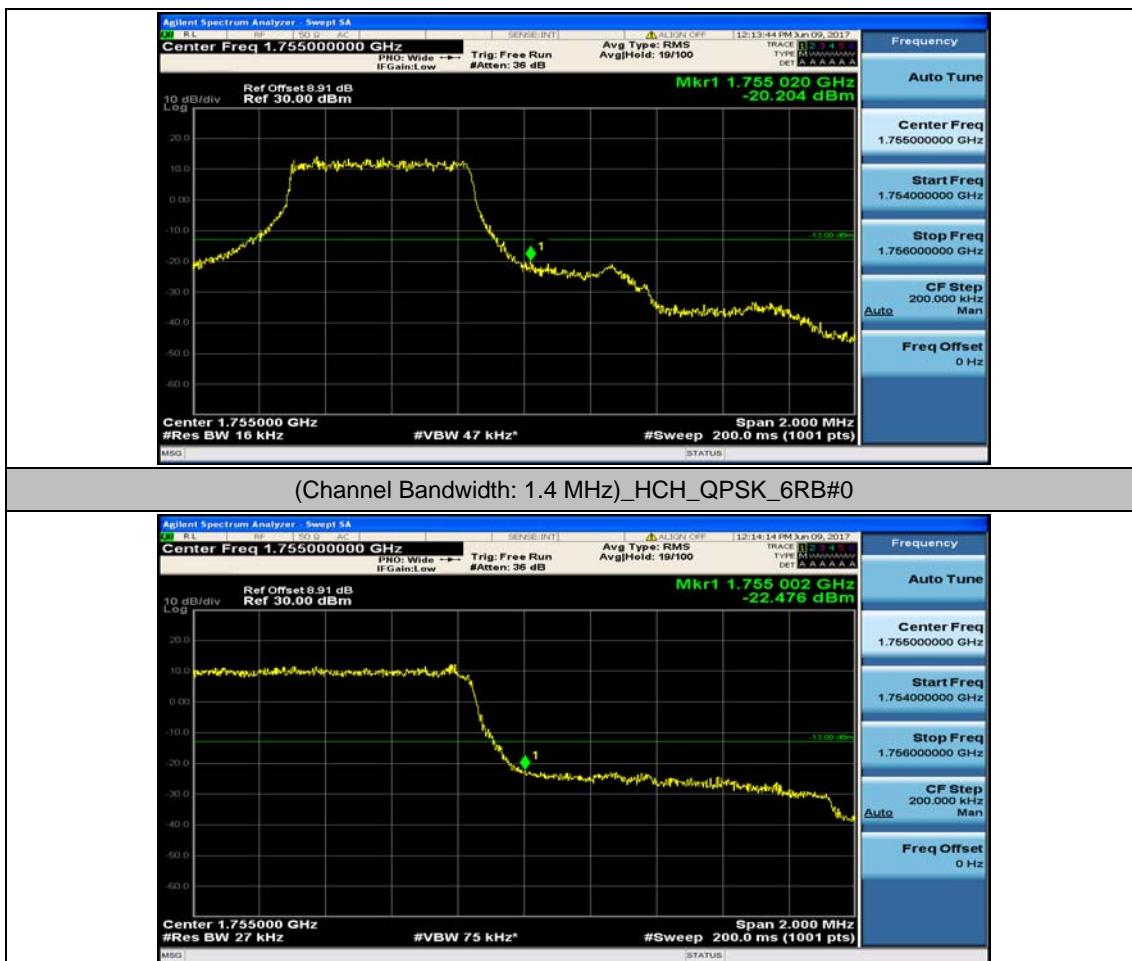
#### Channel Bandwidth: 1.4 MHz

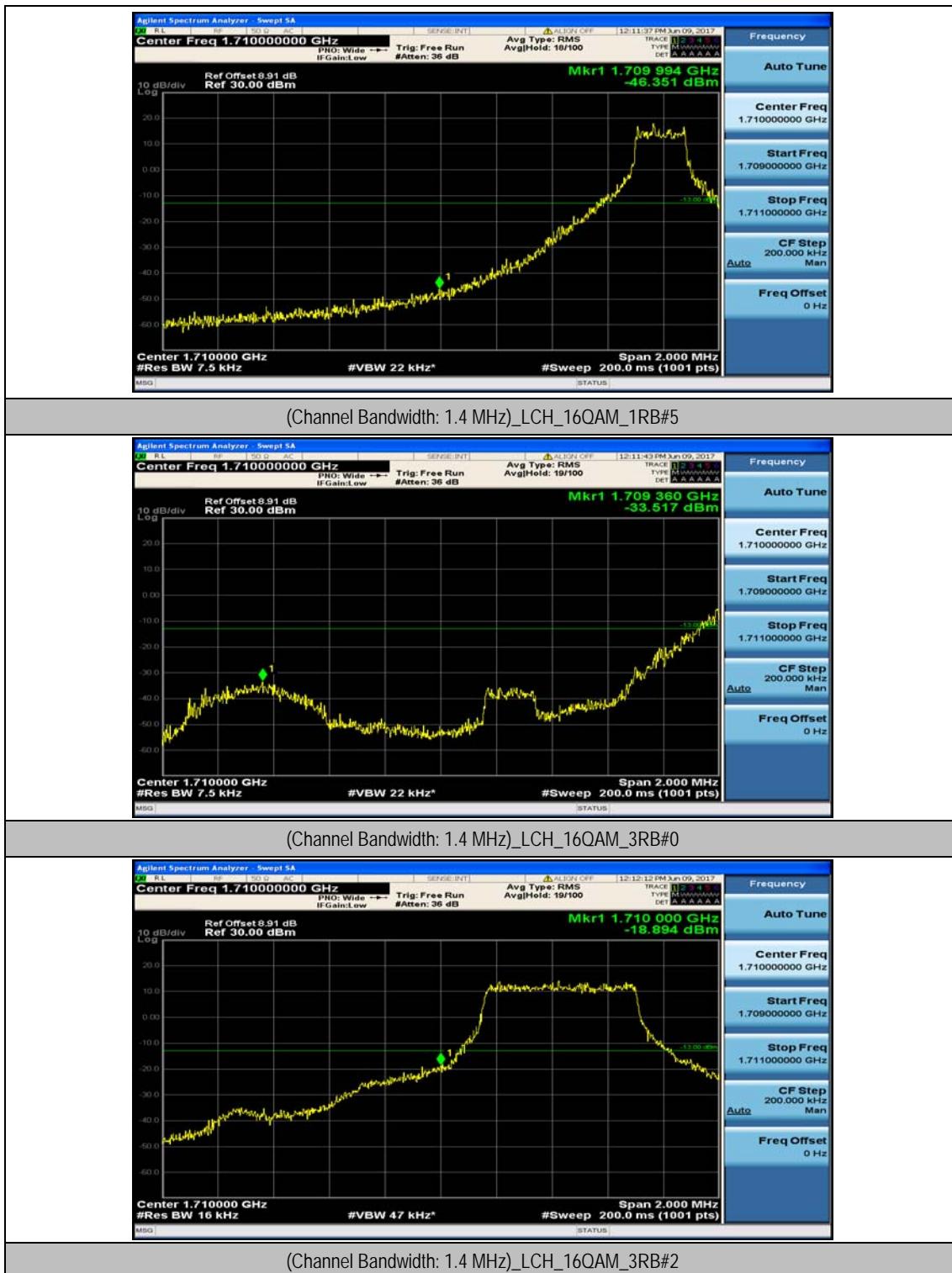


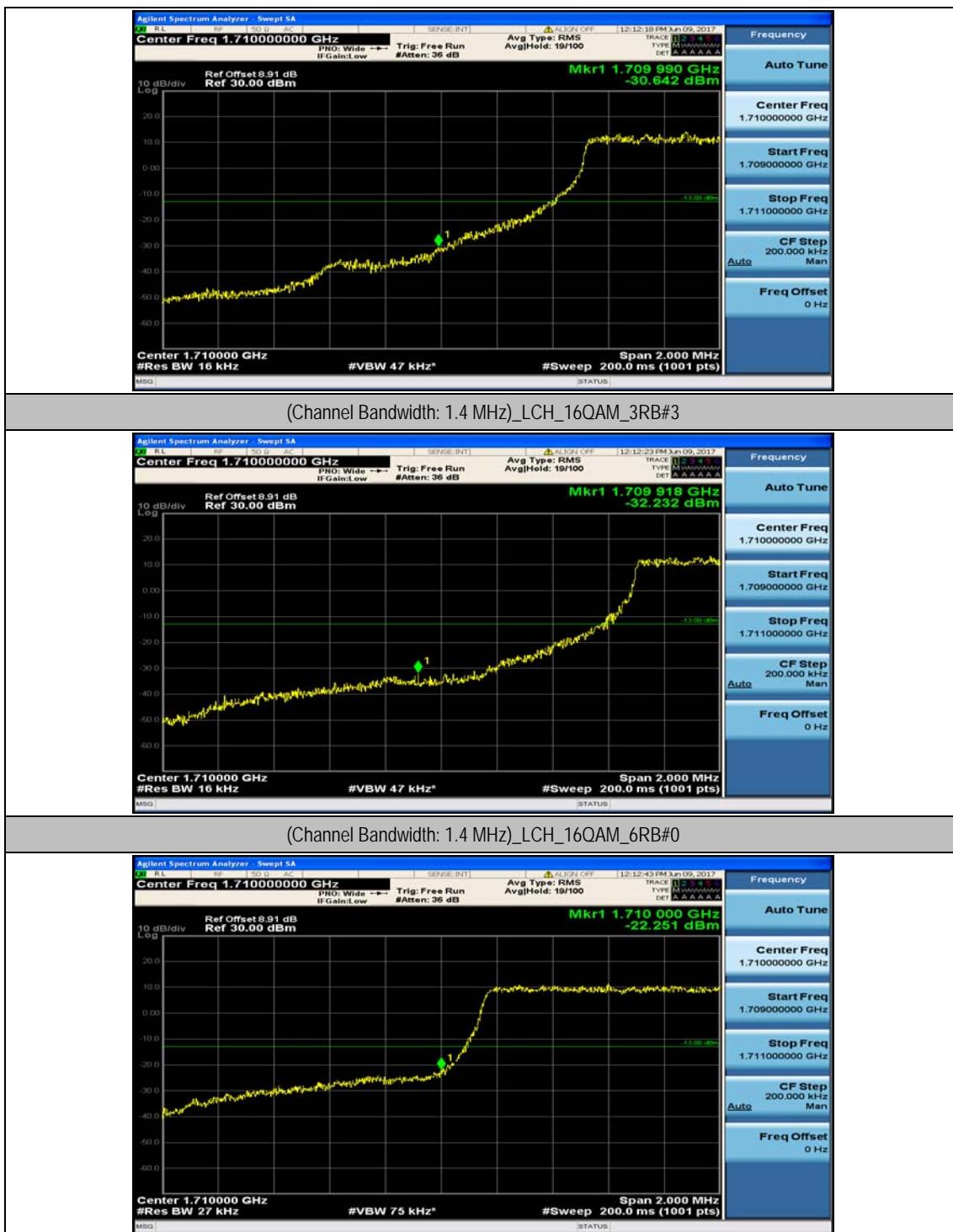


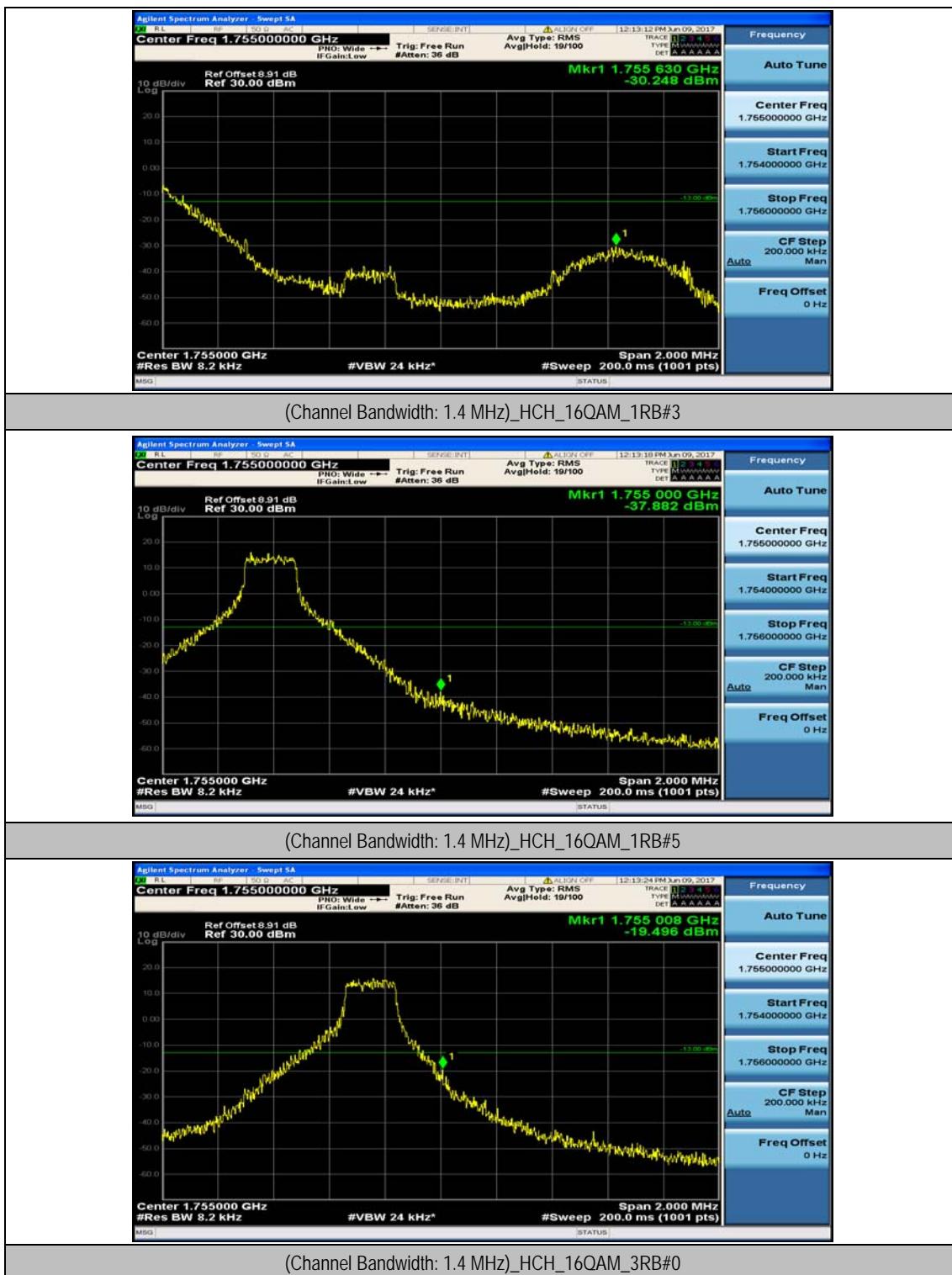


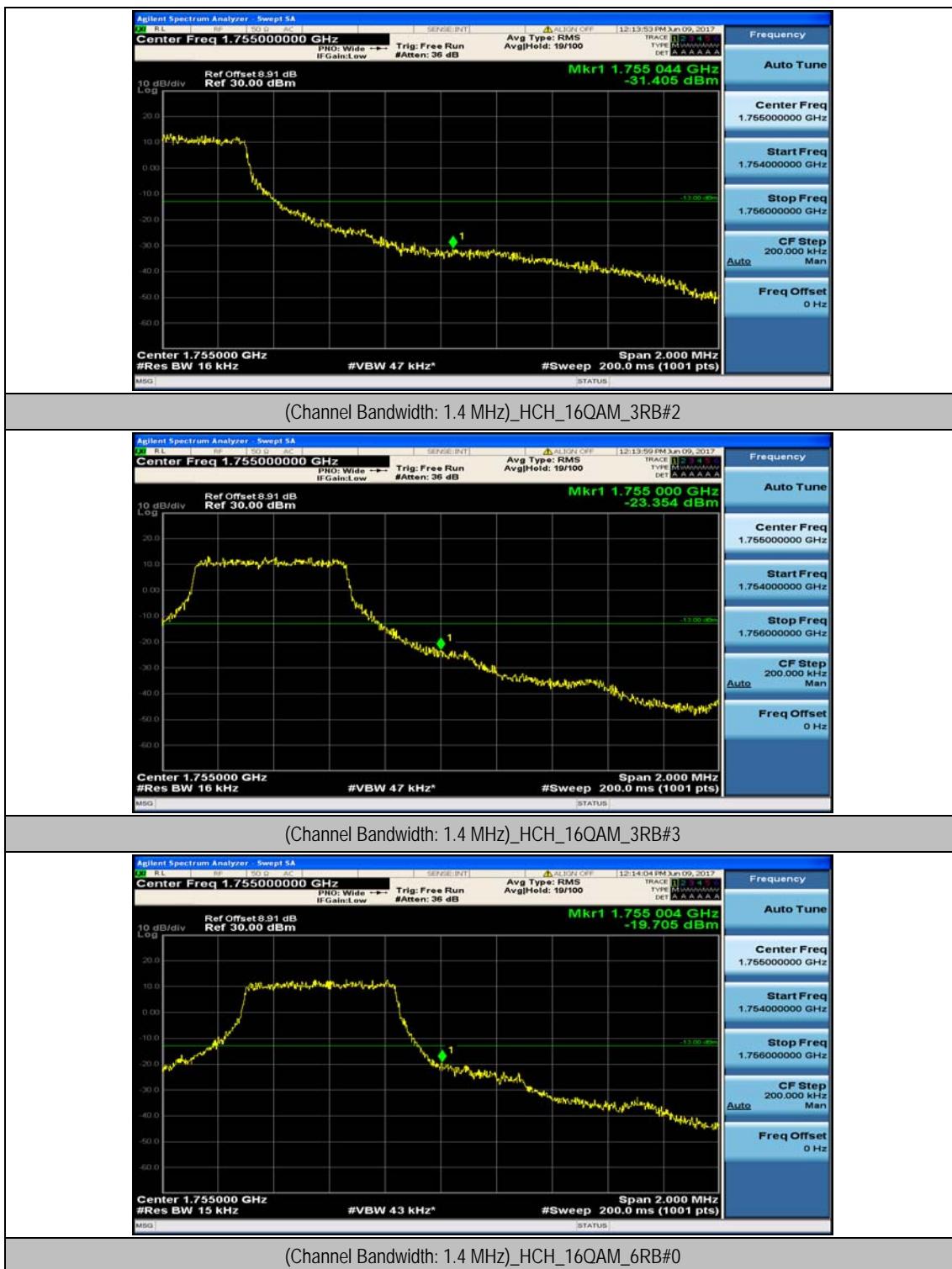






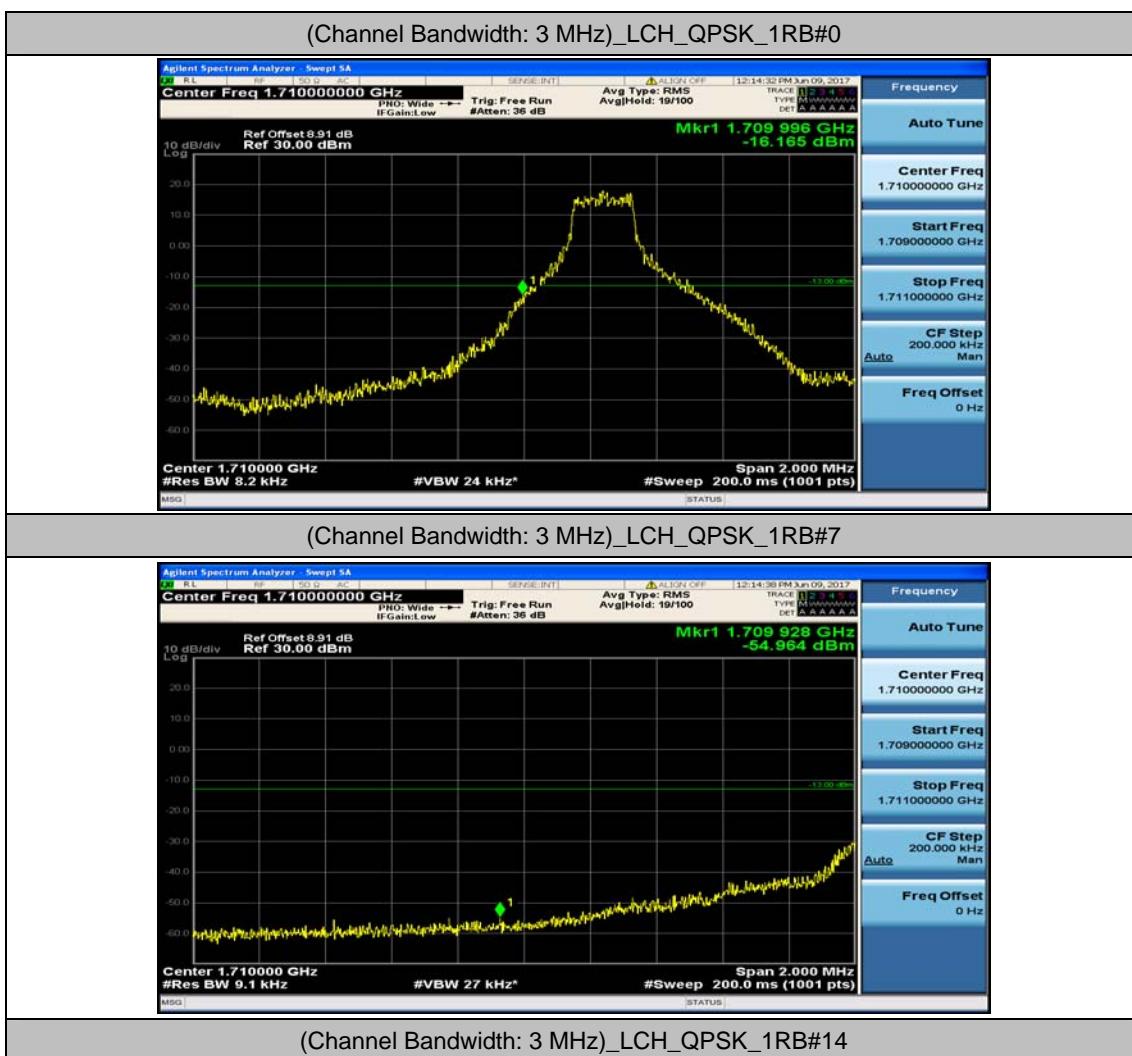




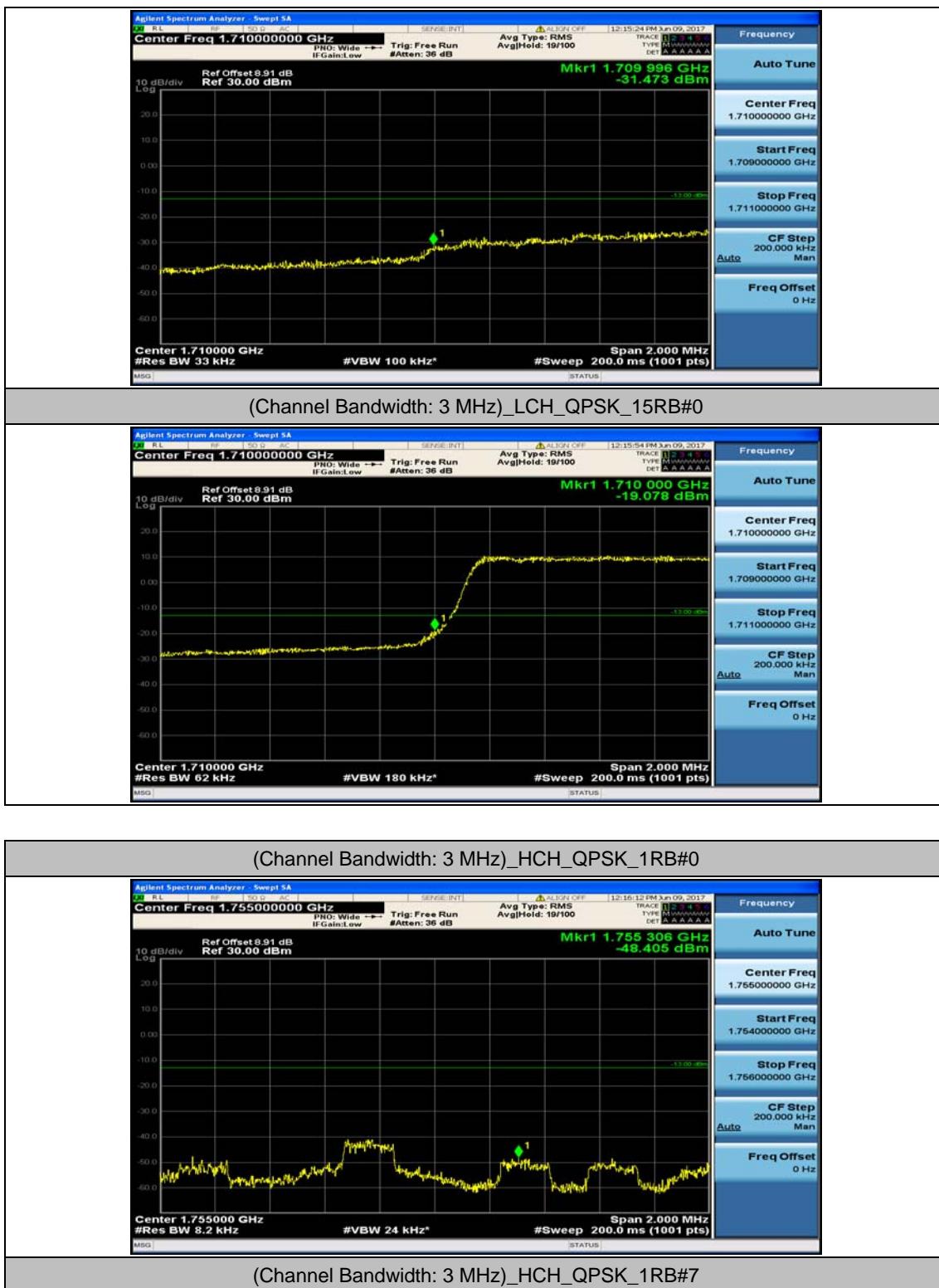


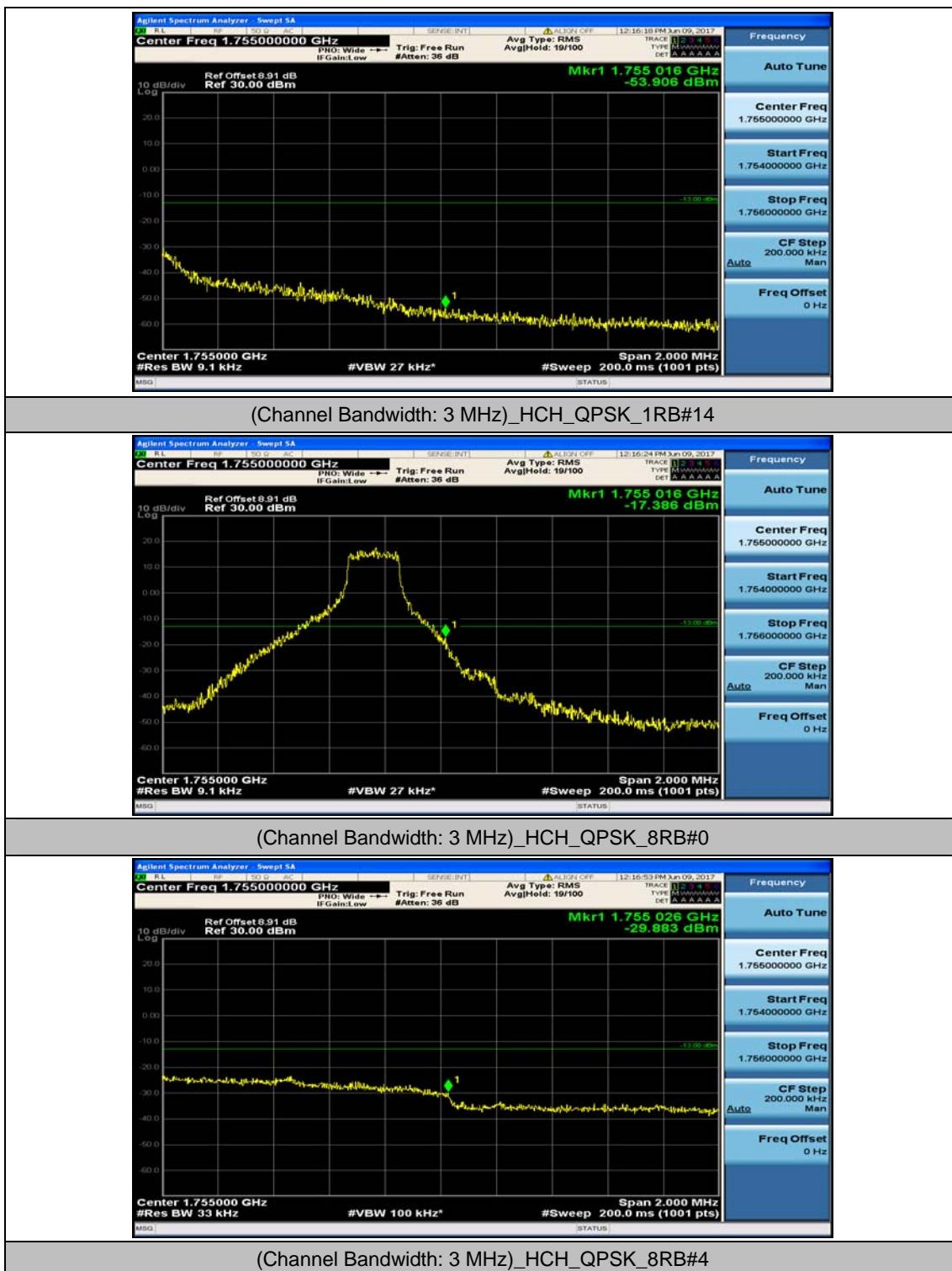


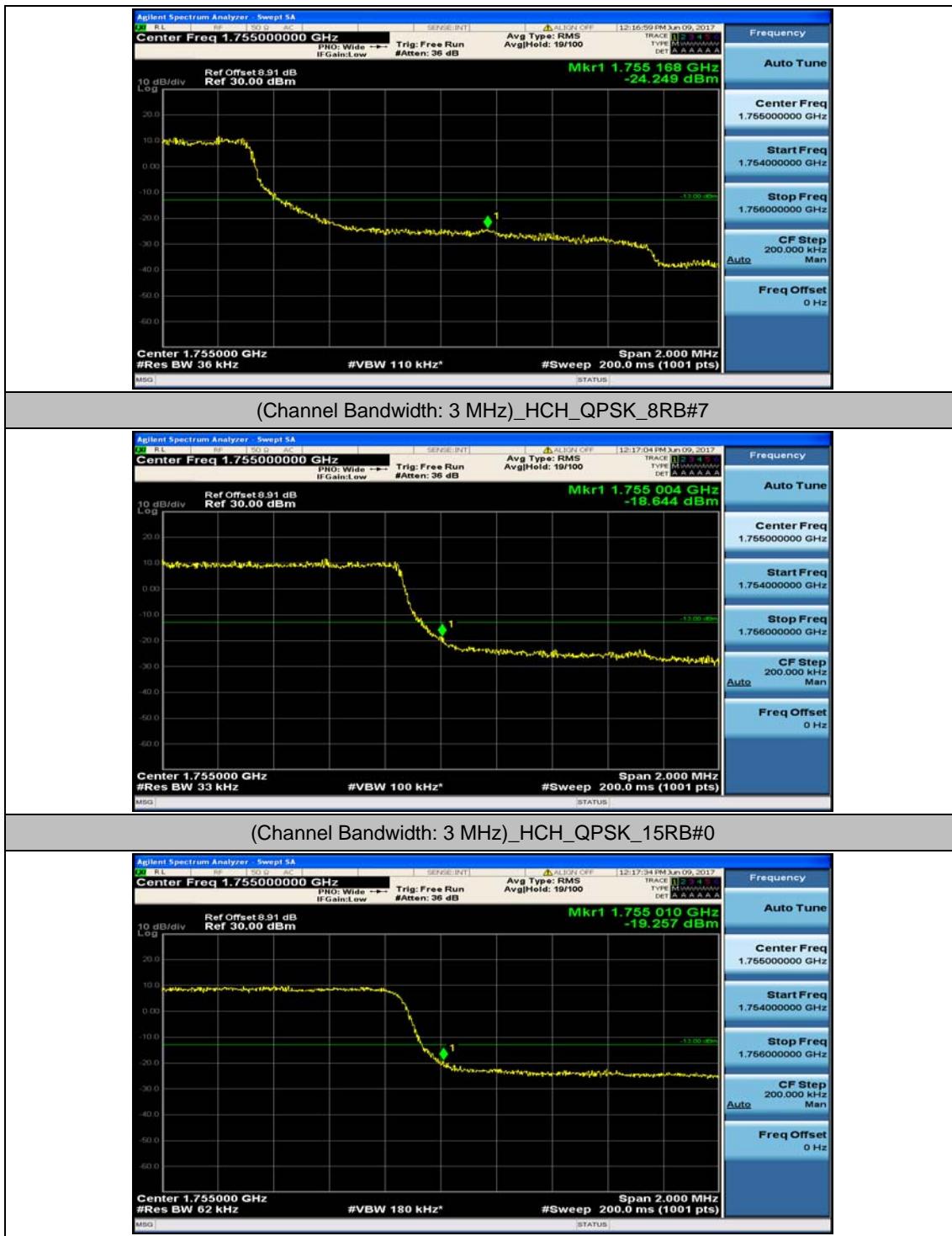
## Channel Bandwidth: 3 MHz

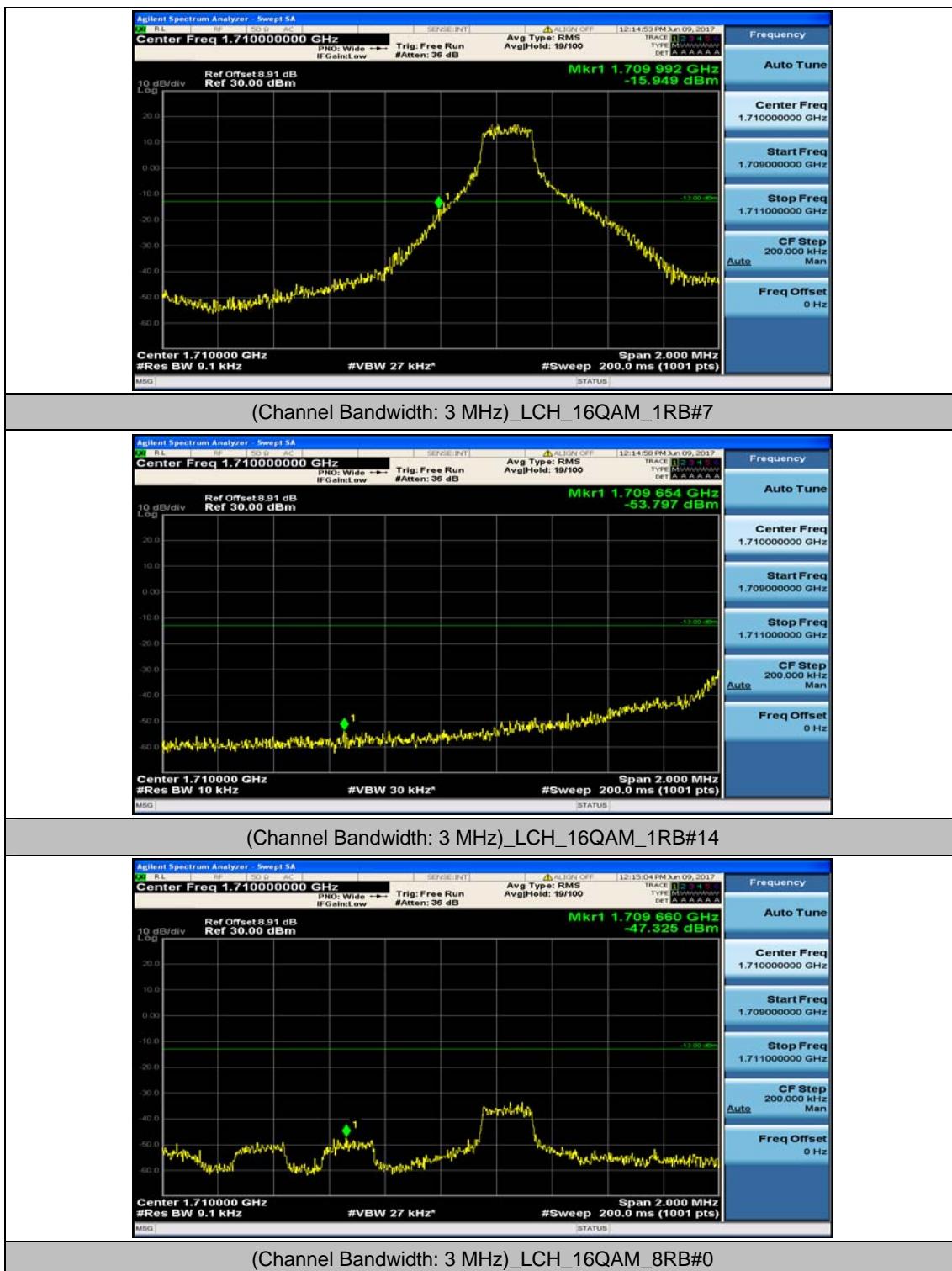


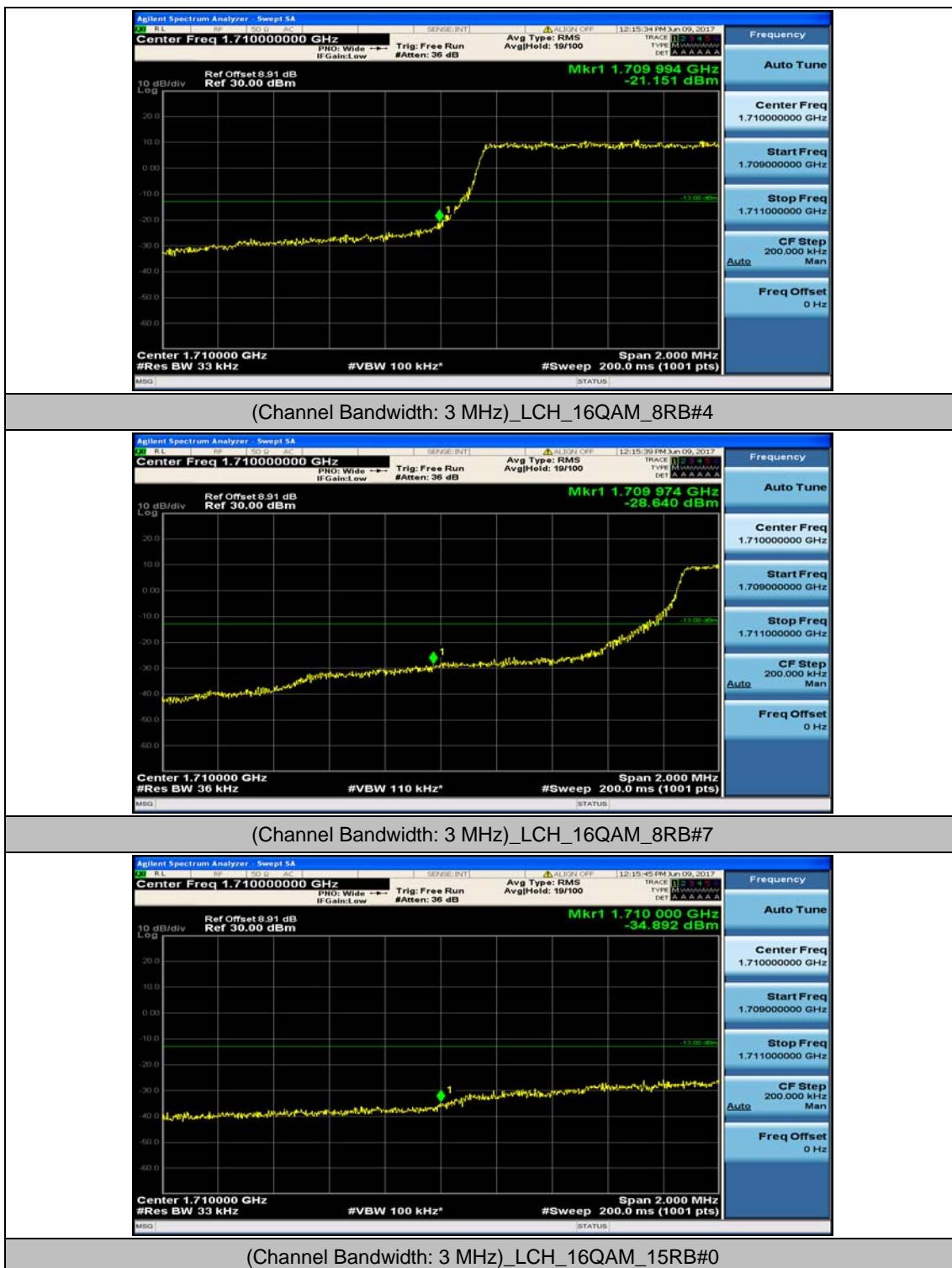


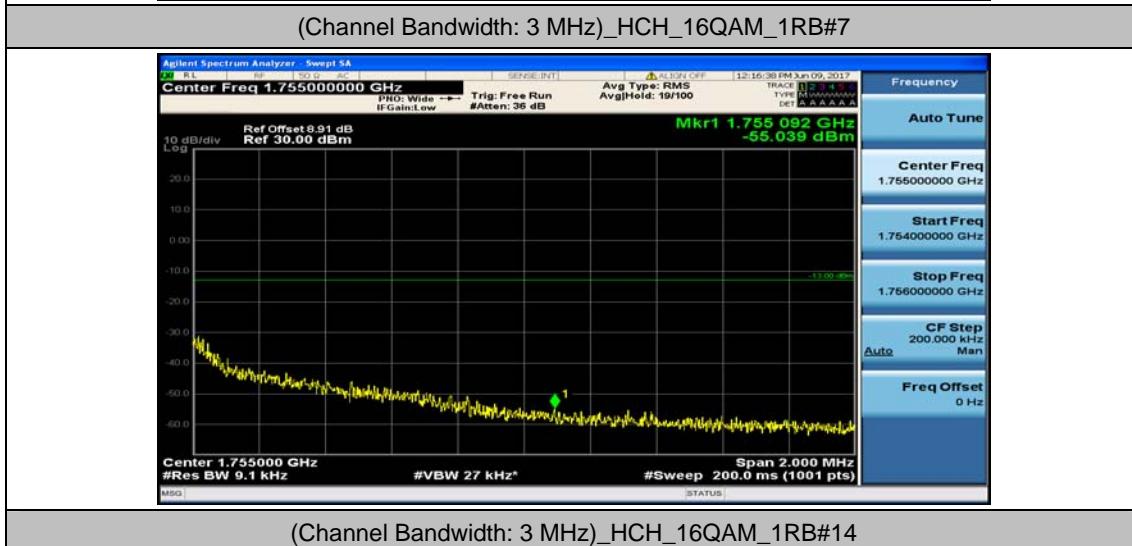
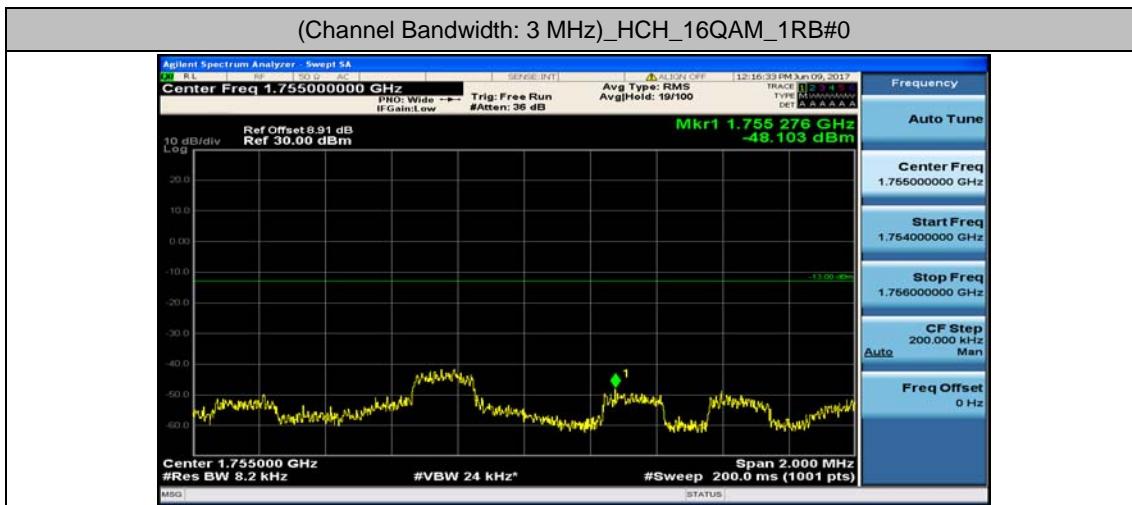


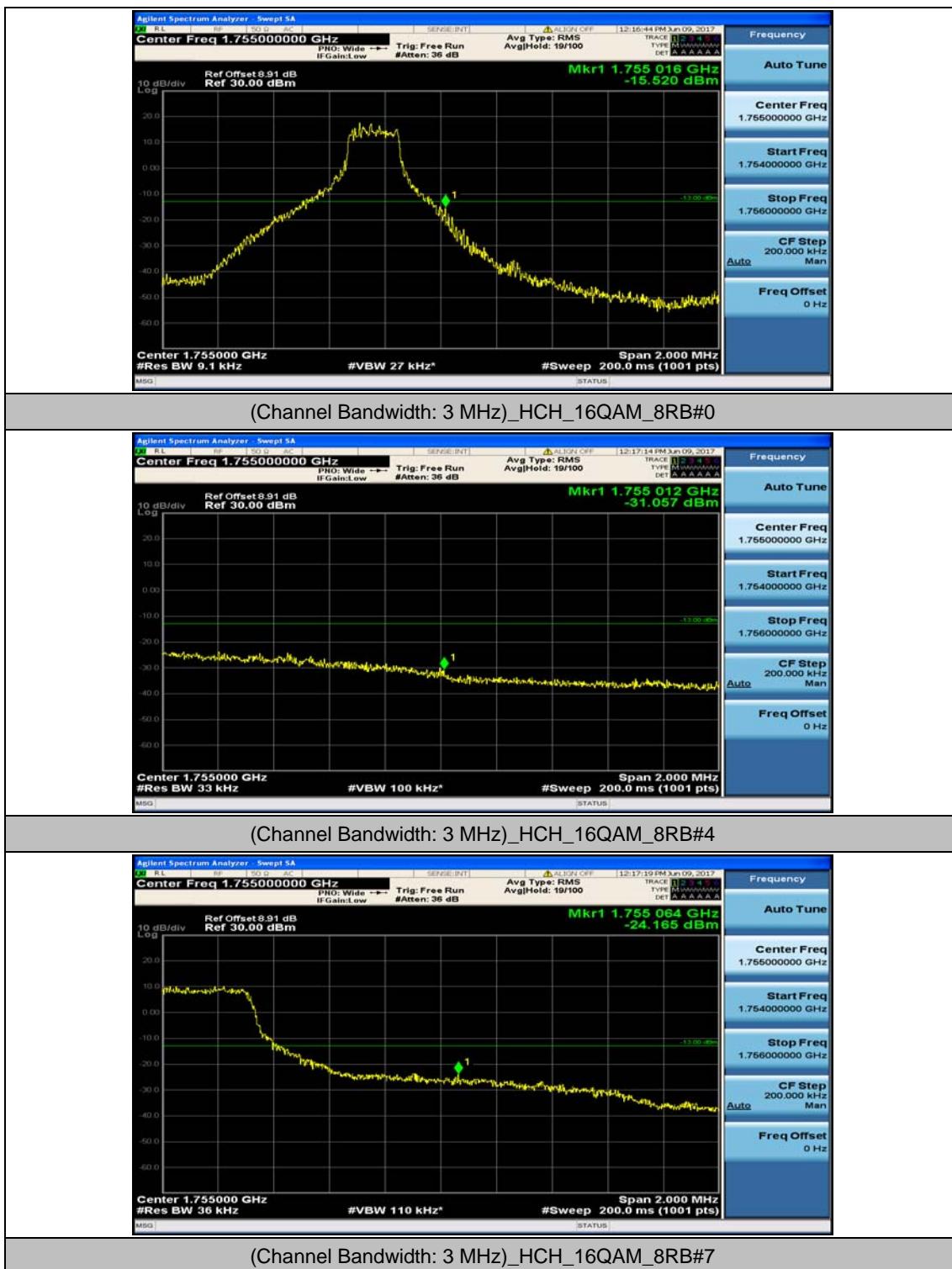


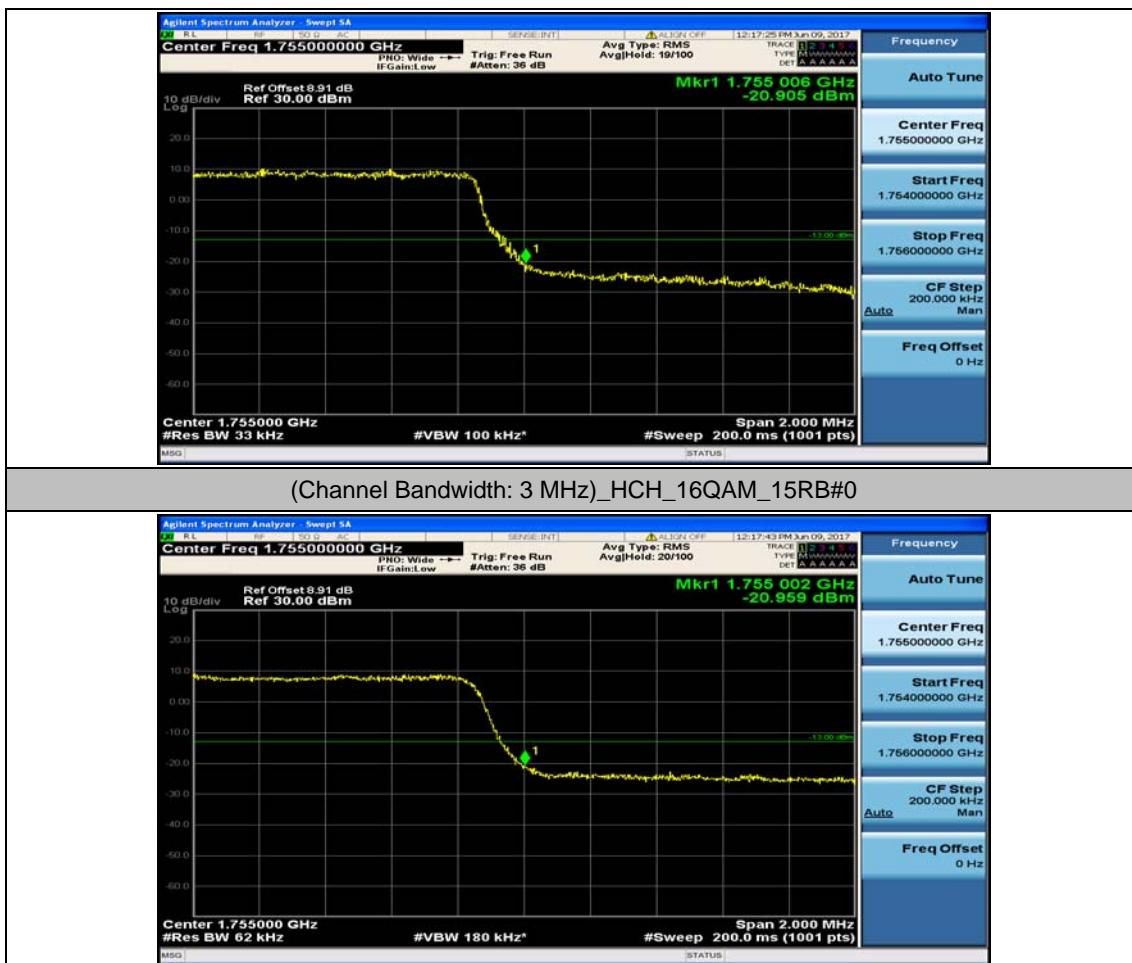




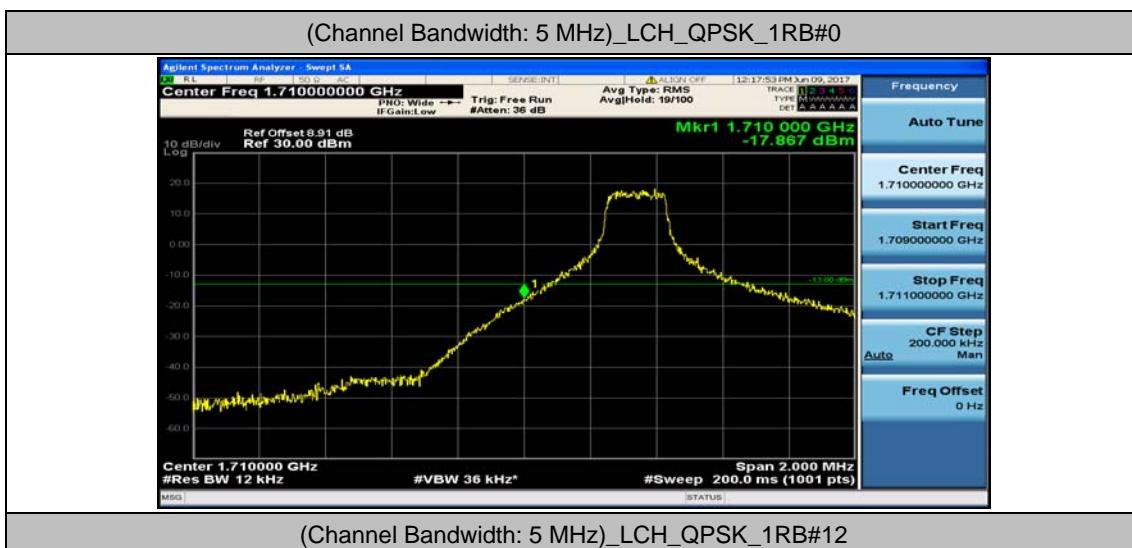


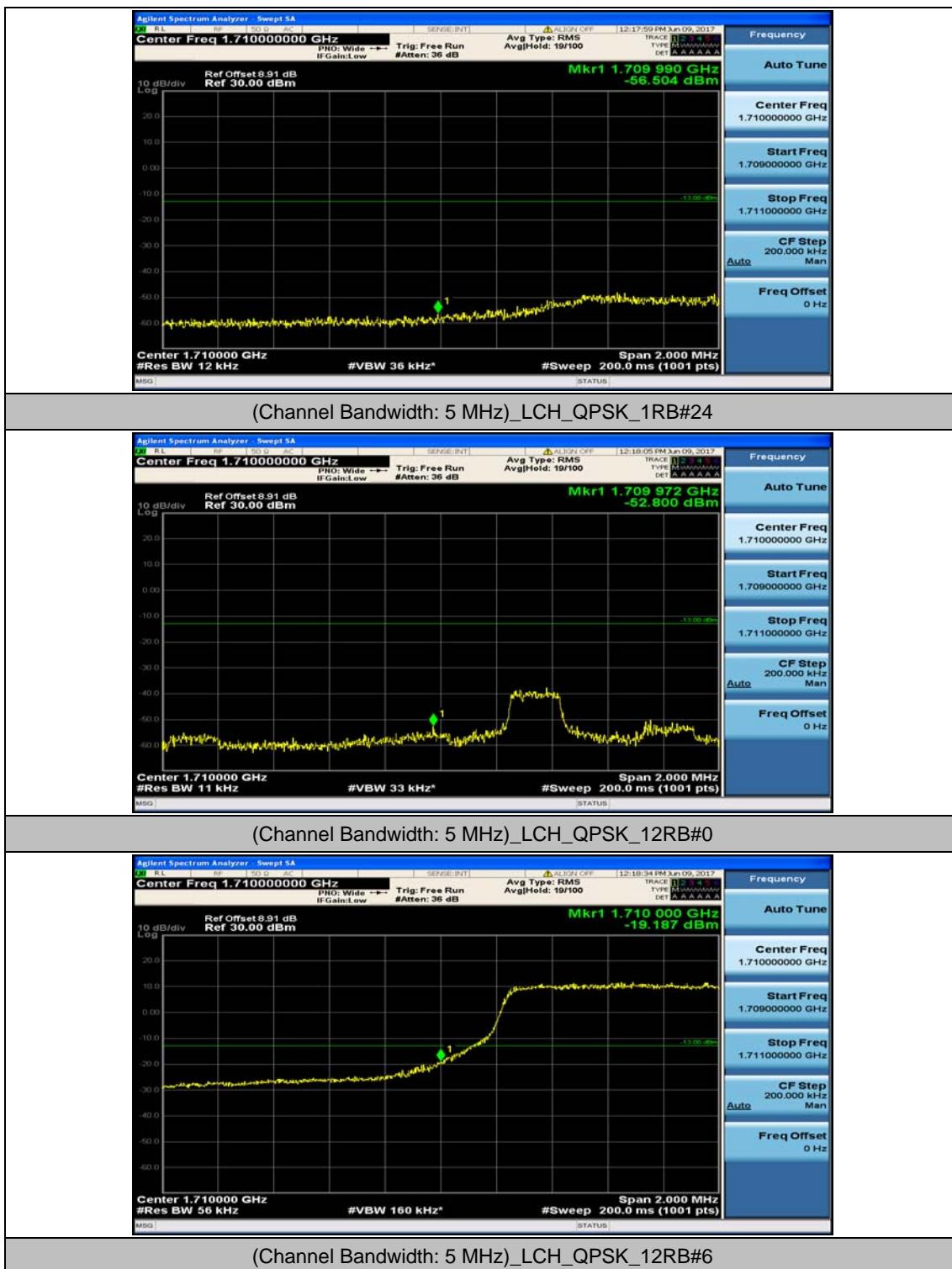


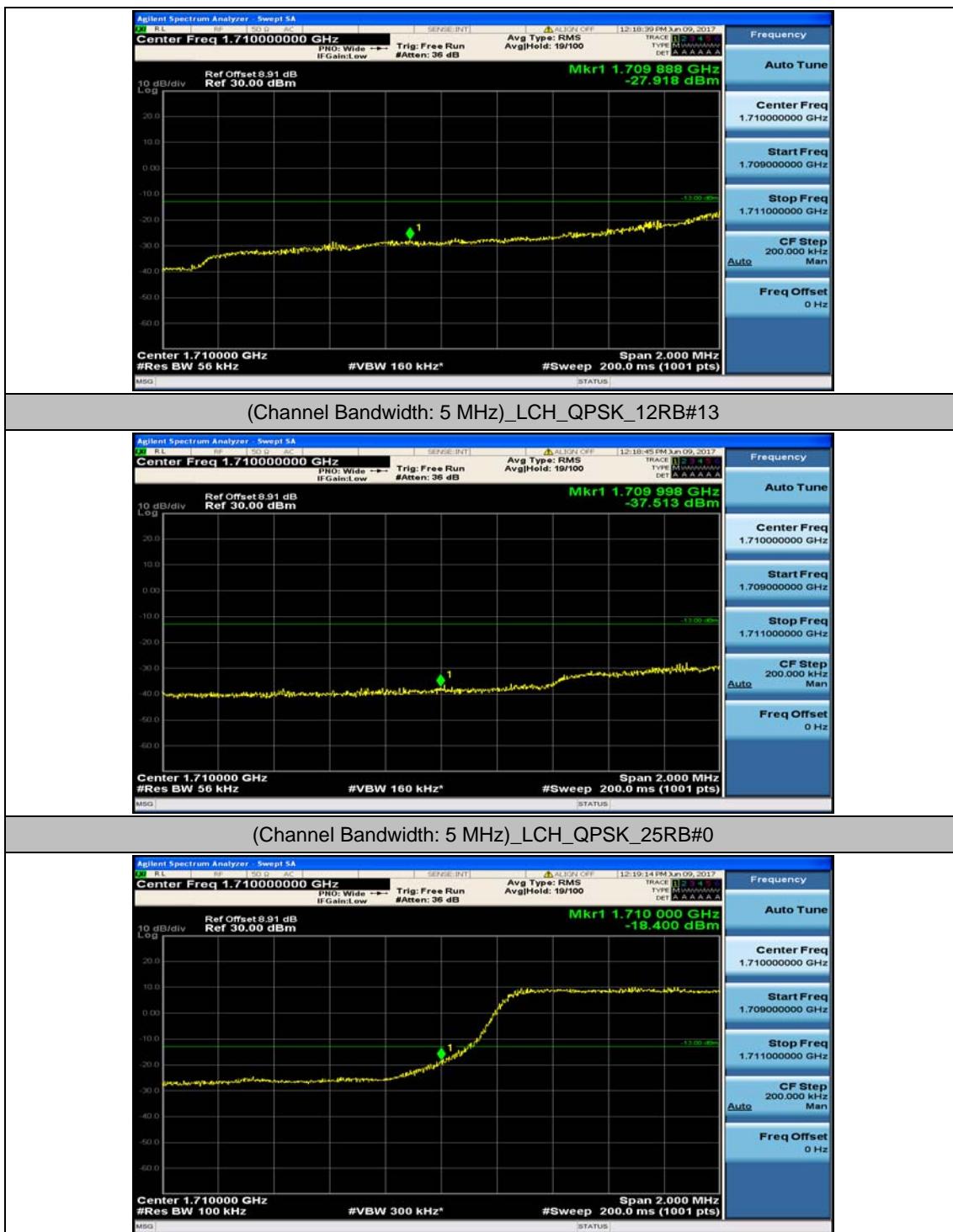


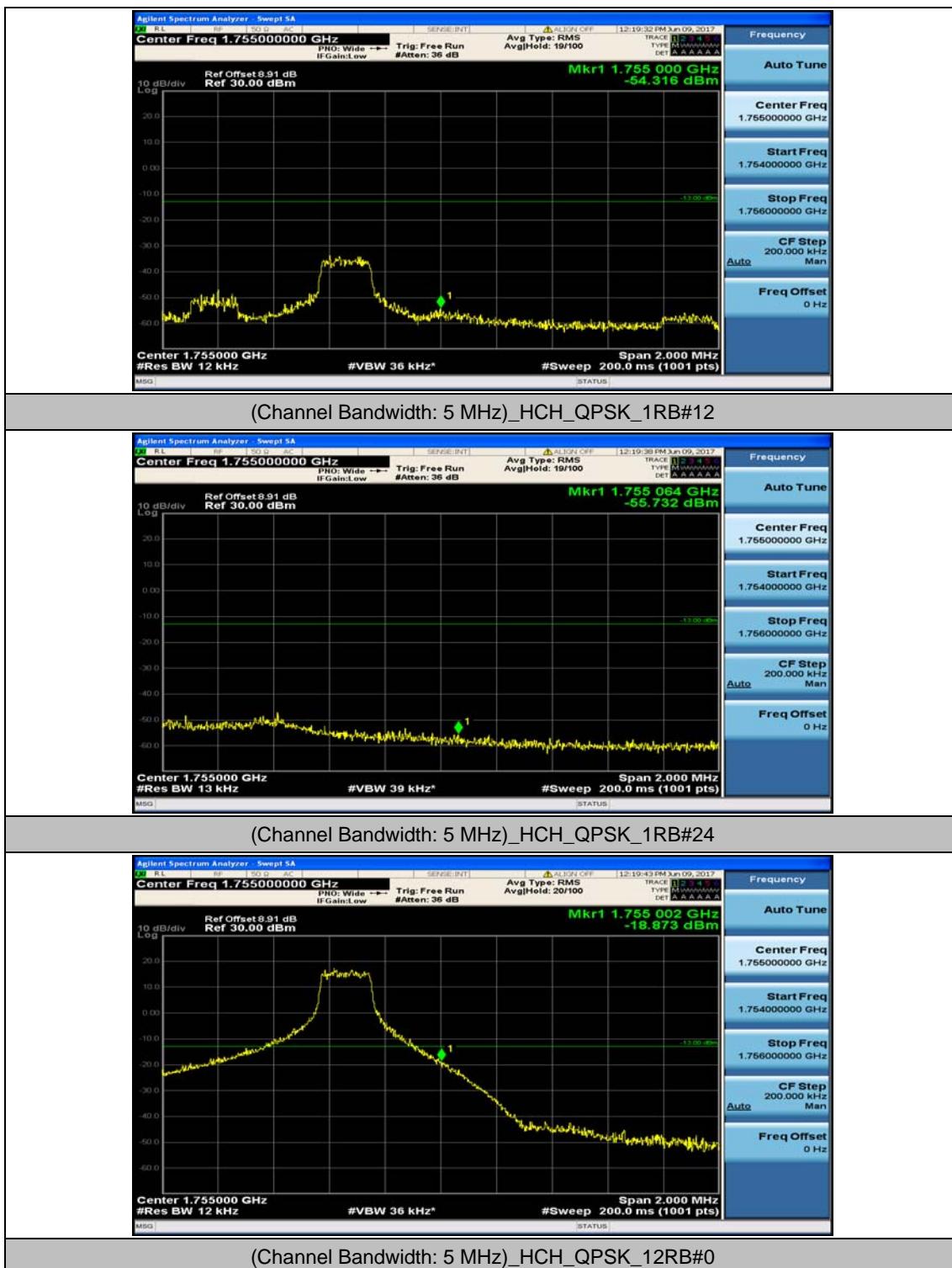


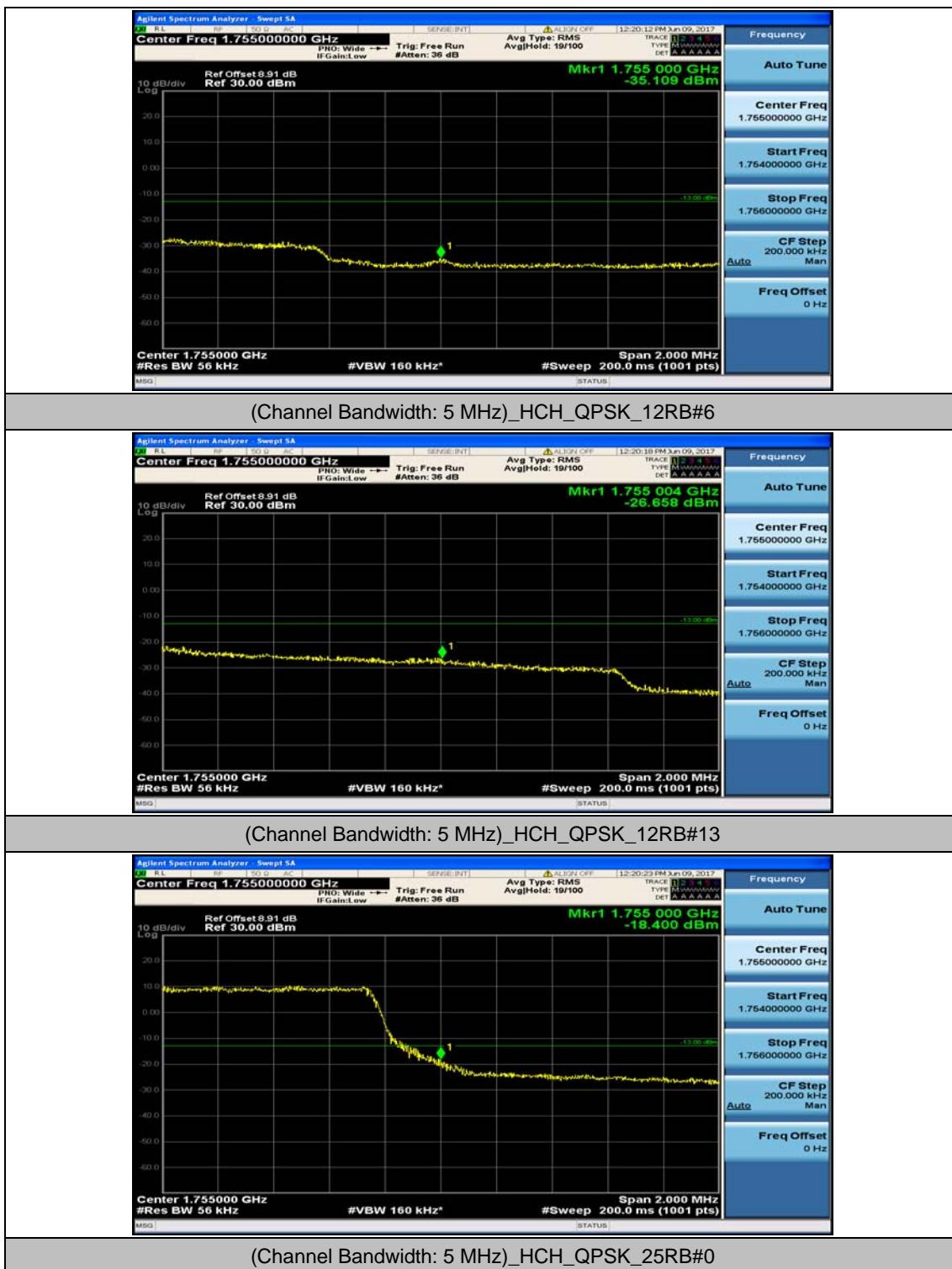
## Channel Bandwidth: 5 MHz

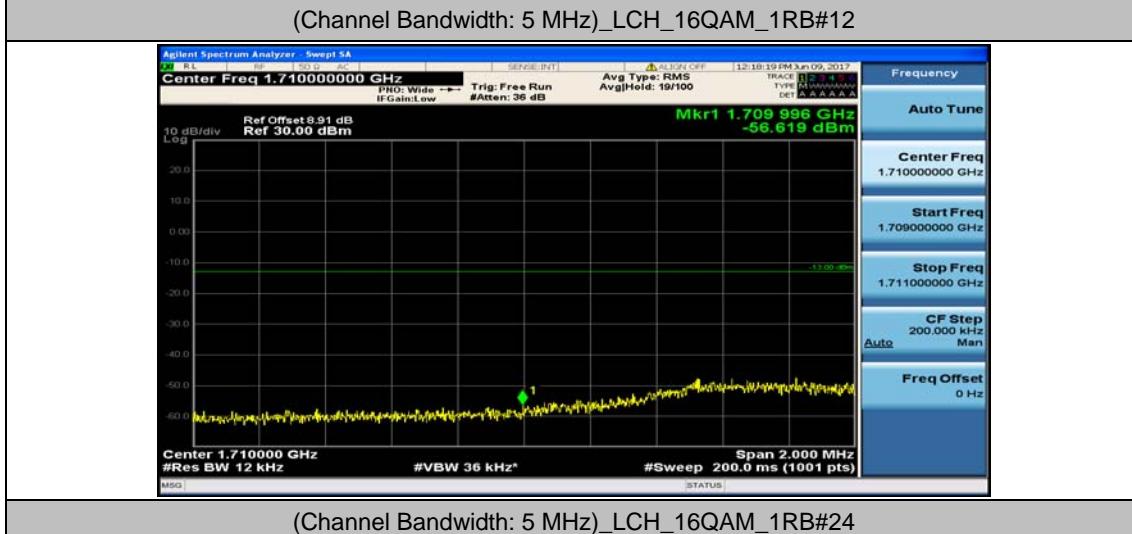
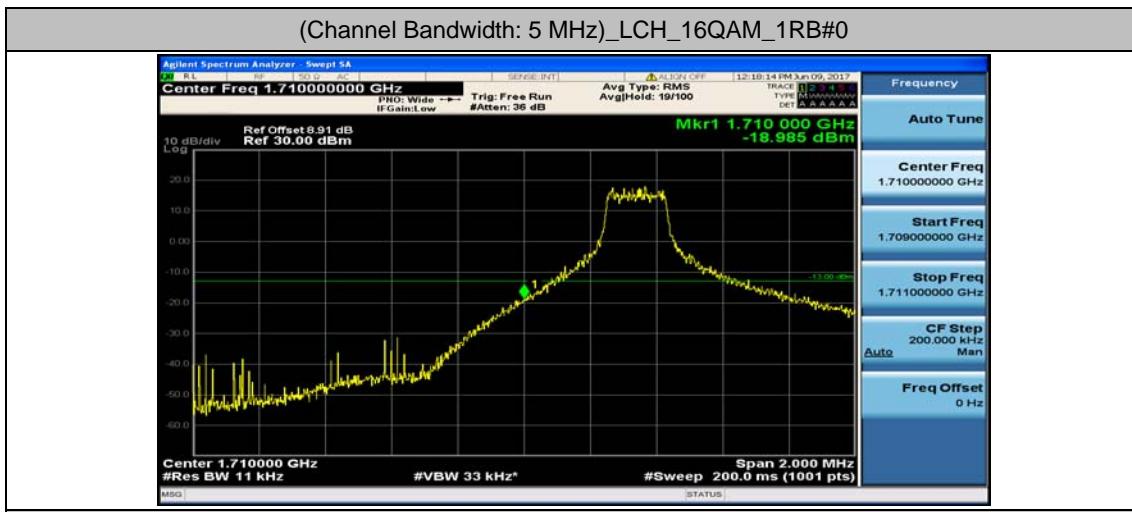
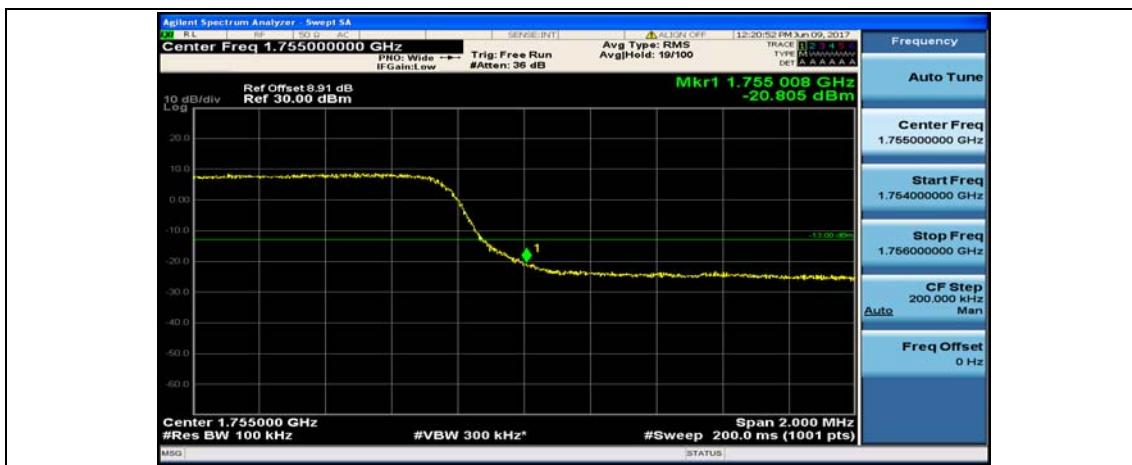


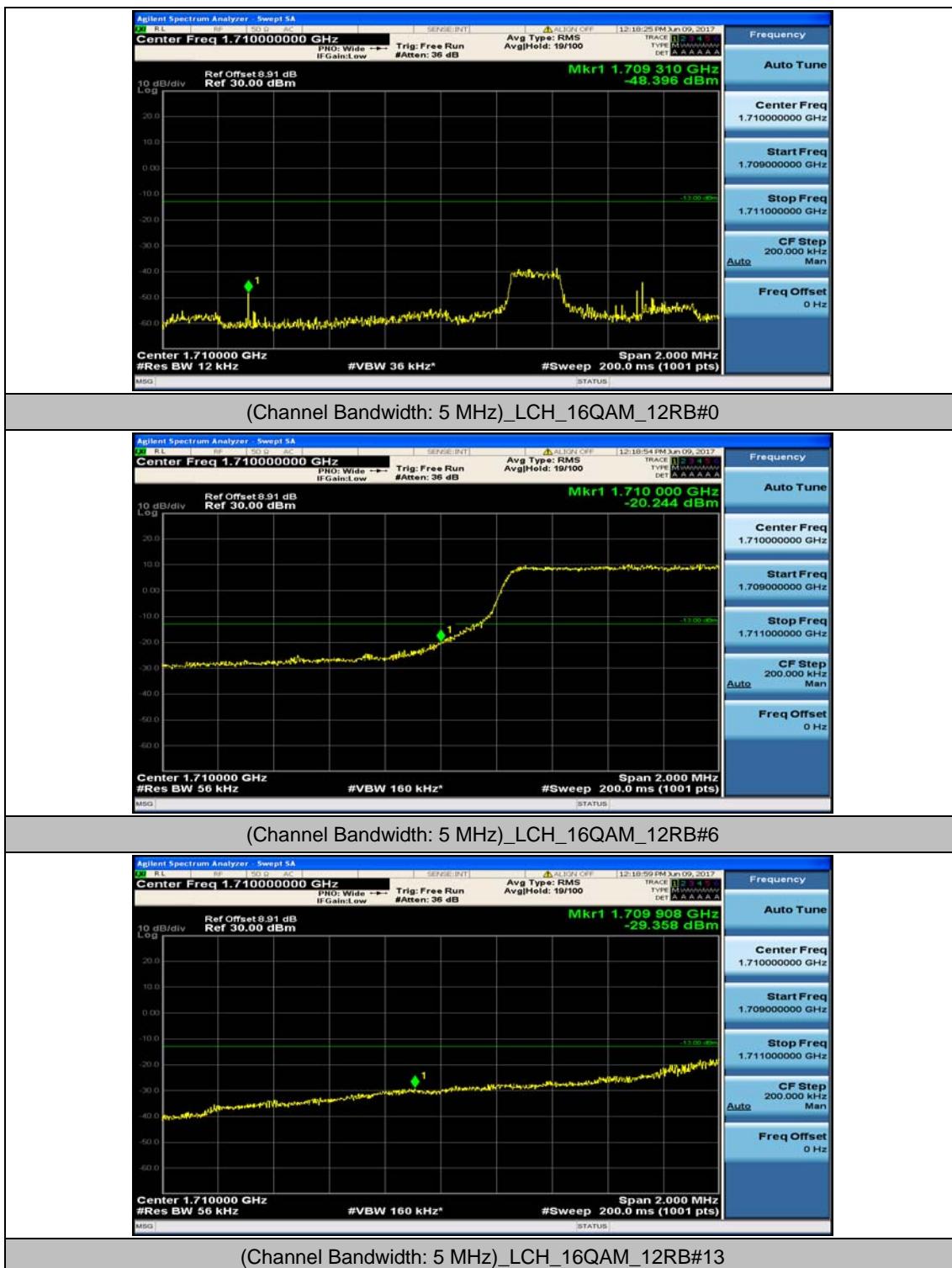




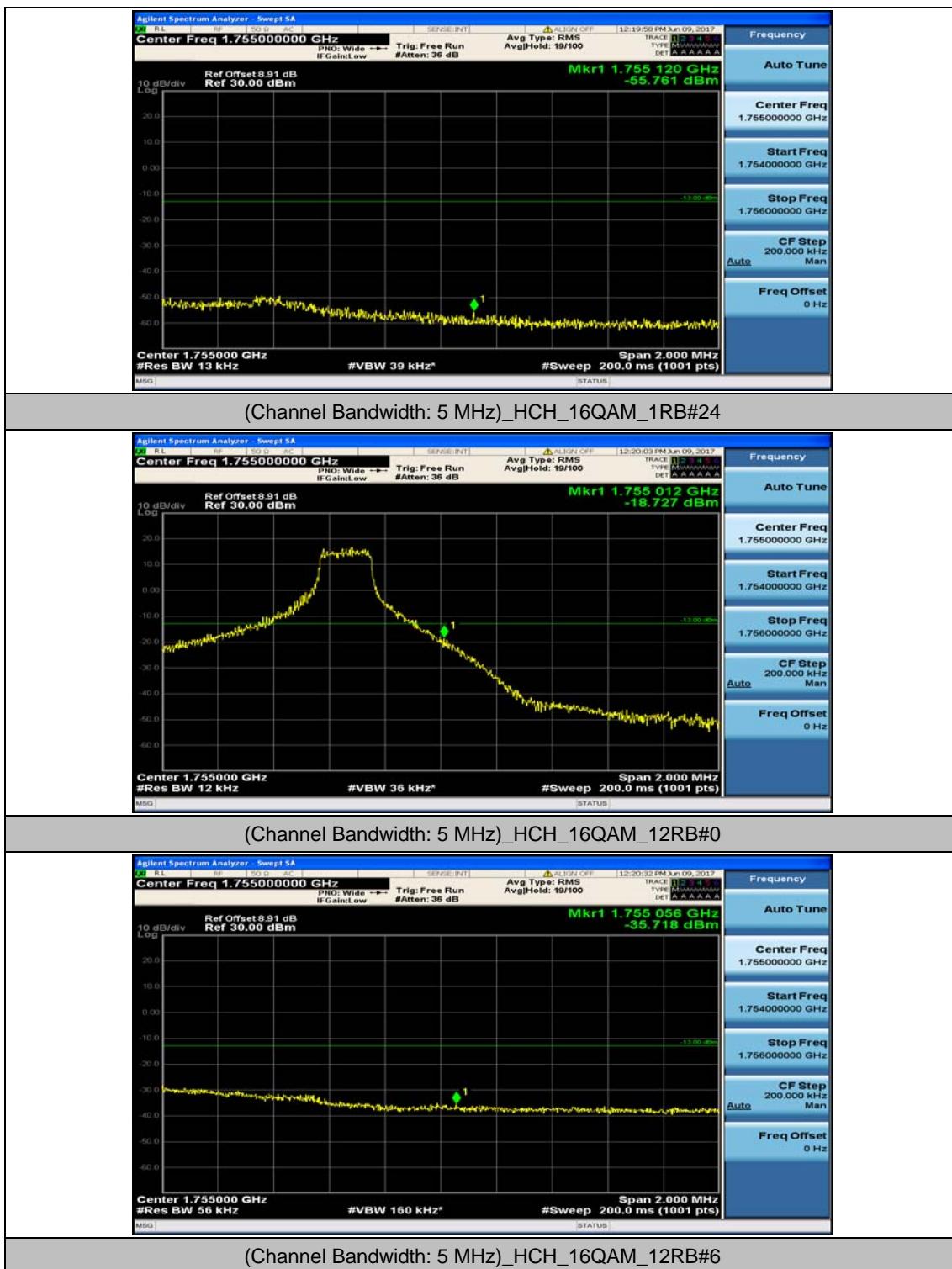


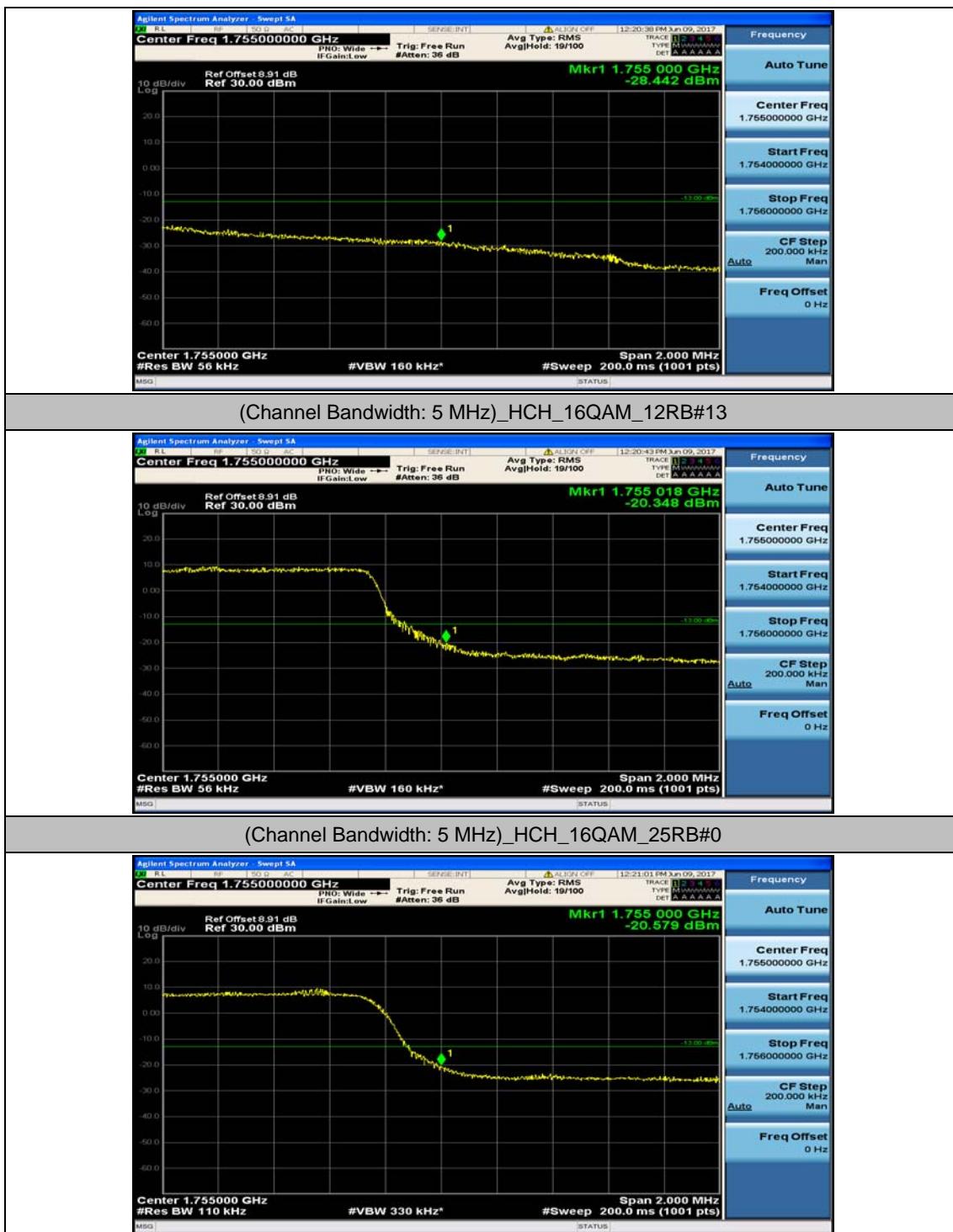












## Channel Bandwidth: 10 MHz

