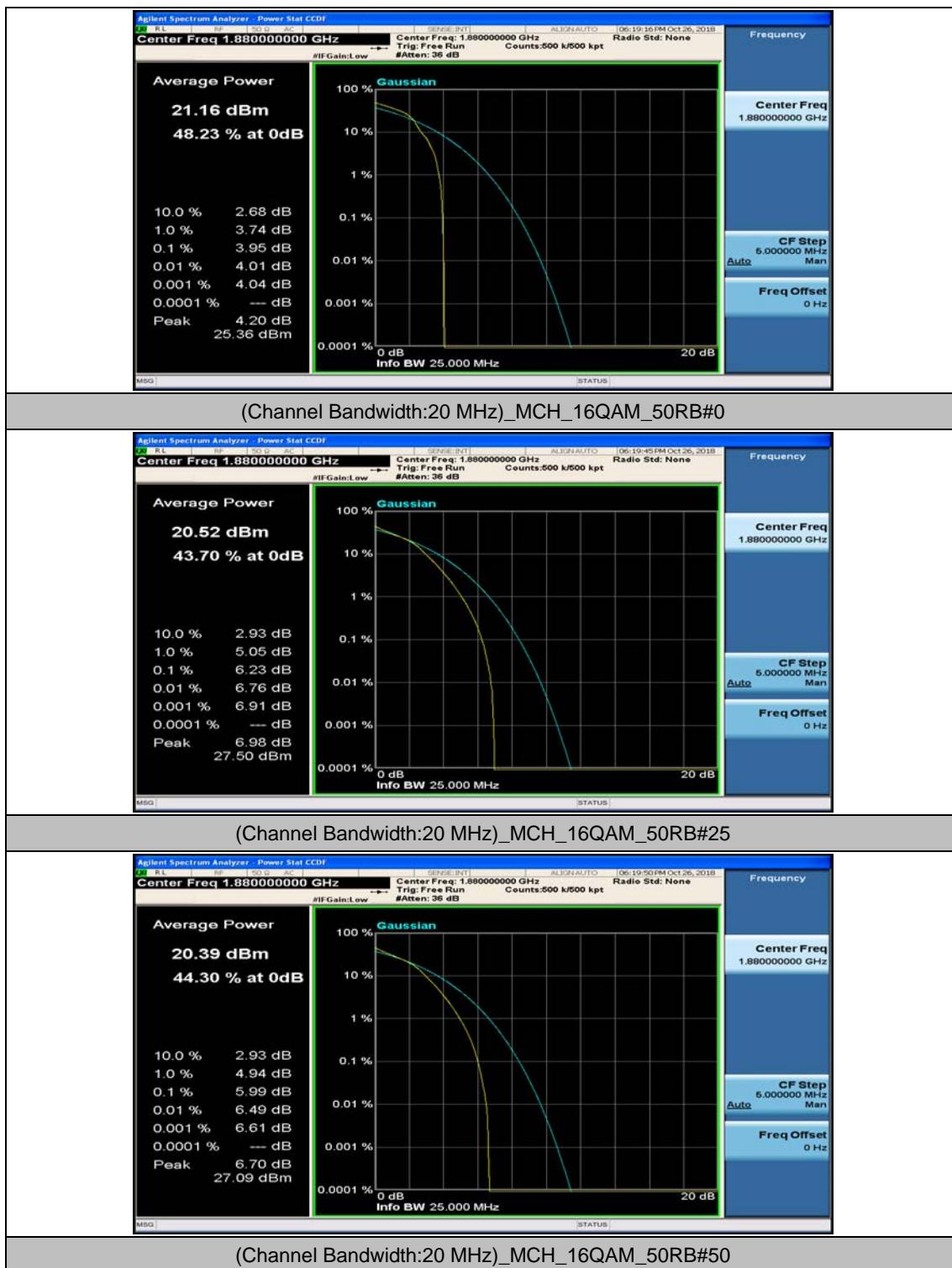
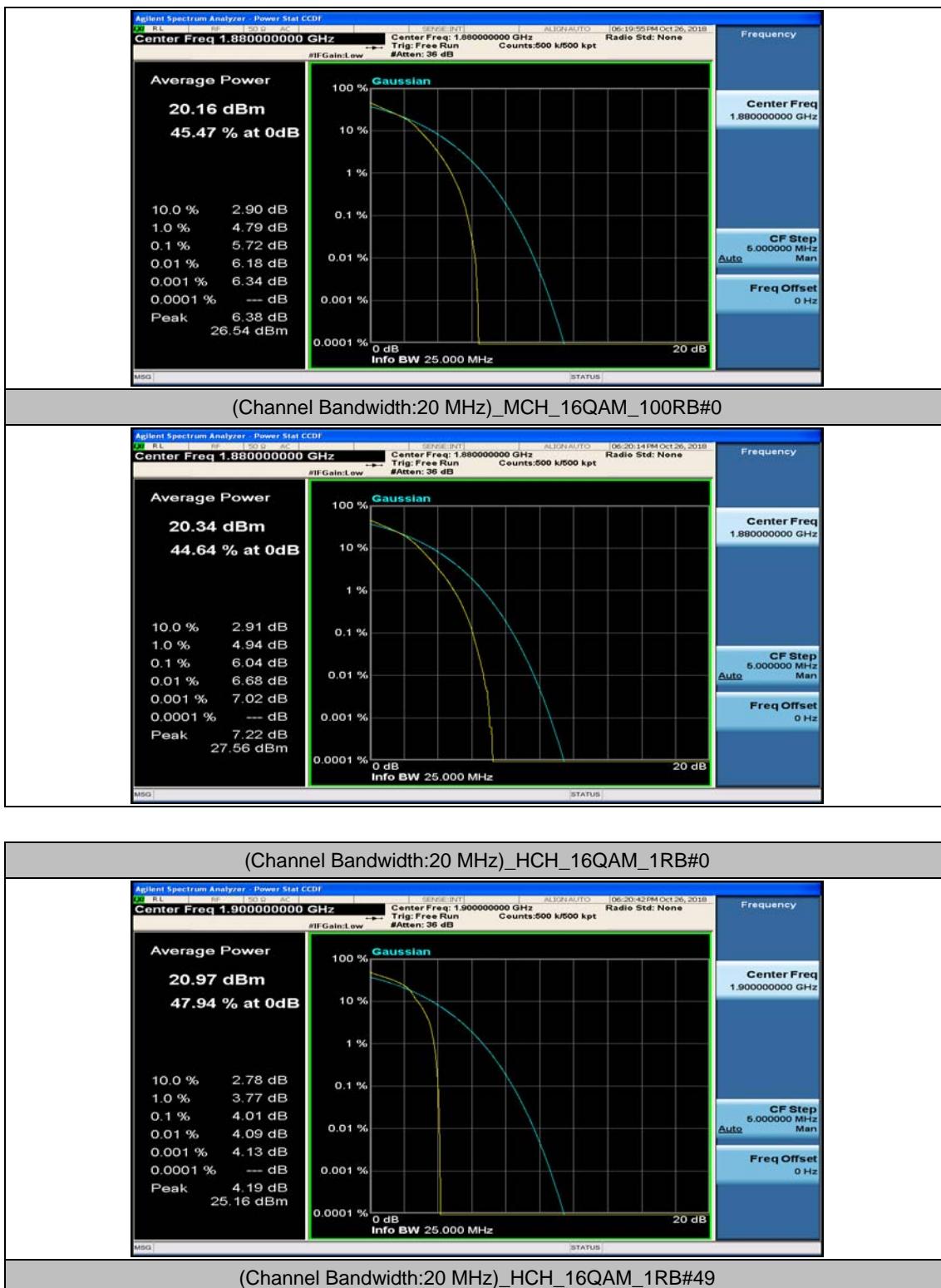
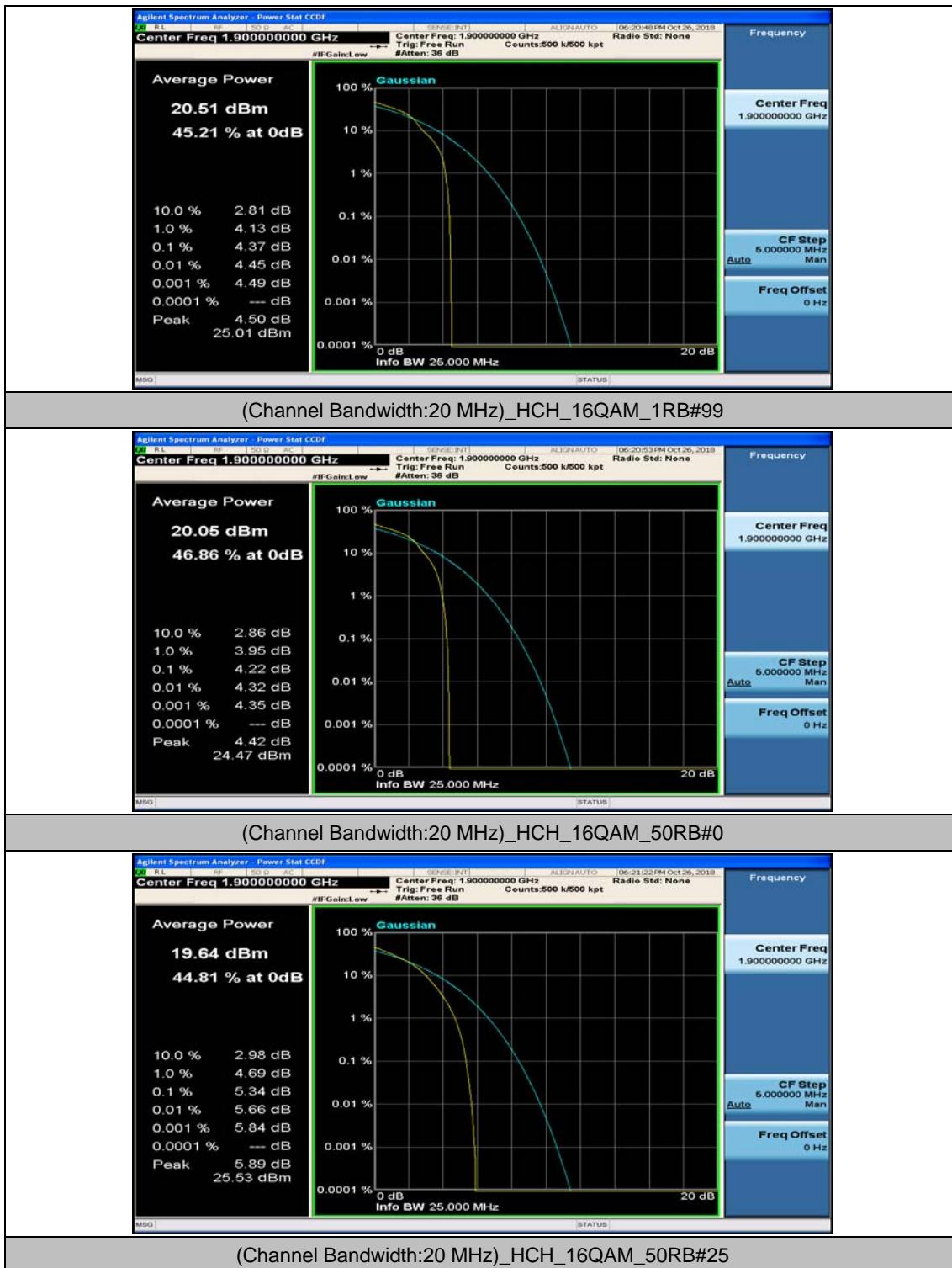
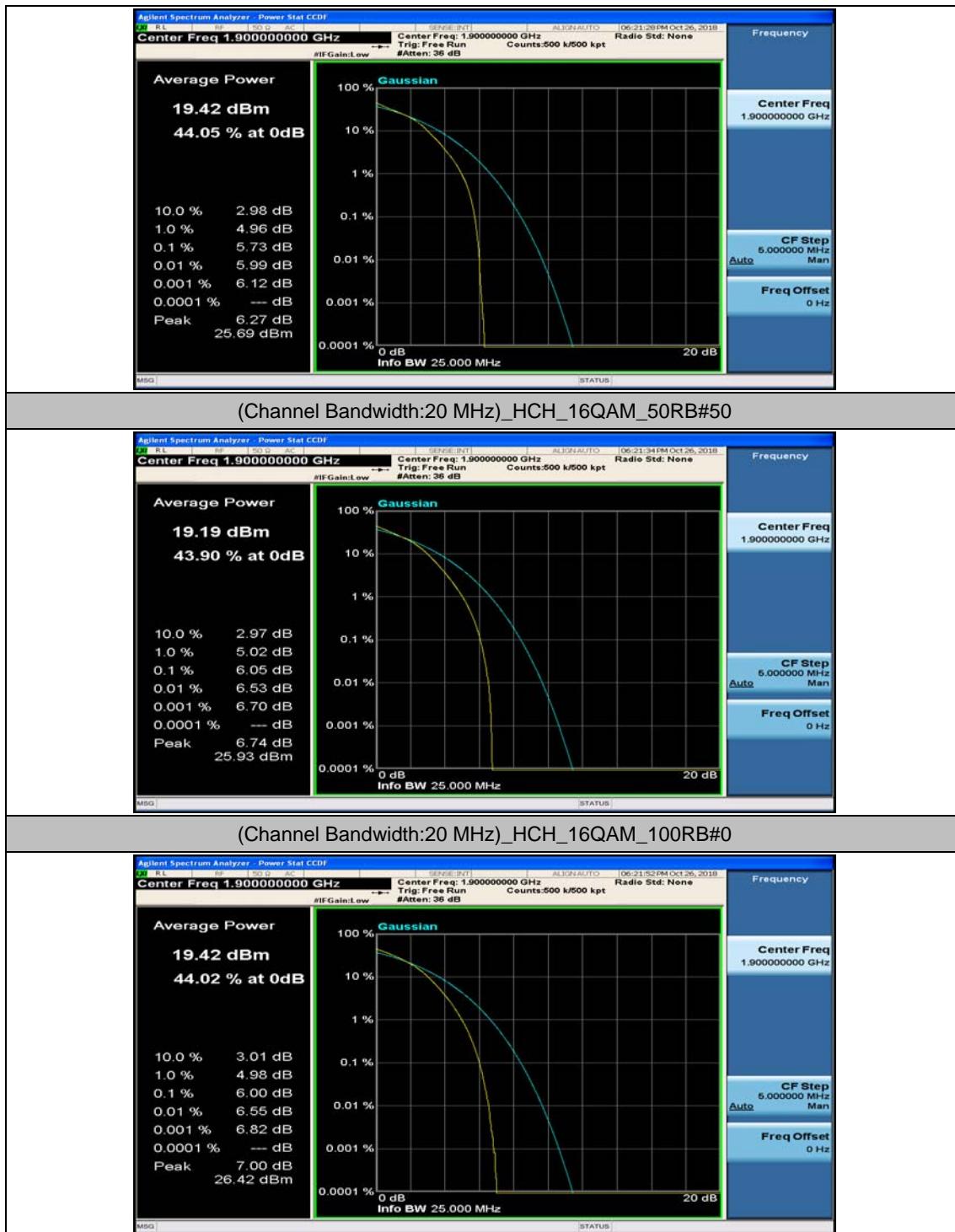


(Channel Bandwidth:20 MHz)_MCH_16QAM_1RB#99









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	1.0774	1.196	PASS
	MCH	6	0	1.0779	1.218	PASS
	HCH	6	0	1.0749	1.236	PASS
16QAM	LCH	6	0	1.0799	1.229	PASS
	MCH	6	0	1.0779	1.224	PASS
	HCH	6	0	1.0787	1.238	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	2.6807	2.867	PASS
	MCH	15	0	2.6803	2.880	PASS
	HCH	15	0	2.6815	2.865	PASS
16QAM	LCH	15	0	2.6800	2.884	PASS
	MCH	15	0	2.6893	2.886	PASS
	HCH	15	0	2.6802	2.849	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	4.4826	4.818	PASS
	MCH	25	0	4.4790	4.833	PASS
	HCH	25	0	4.4791	4.815	PASS
16QAM	LCH	25	0	4.4732	4.825	PASS
	MCH	25	0	4.4786	4.785	PASS
	HCH	25	0	4.4784	4.829	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	8.9363	9.415	PASS
	MCH	50	0	8.9354	9.448	PASS
	HCH	50	0	8.9505	9.438	PASS
16QAM	LCH	50	0	8.9316	9.430	PASS
	MCH	50	0	8.9467	9.426	PASS
	HCH	50	0	8.9302	9.466	PASS

Channel Bandwidth: 15 MHz

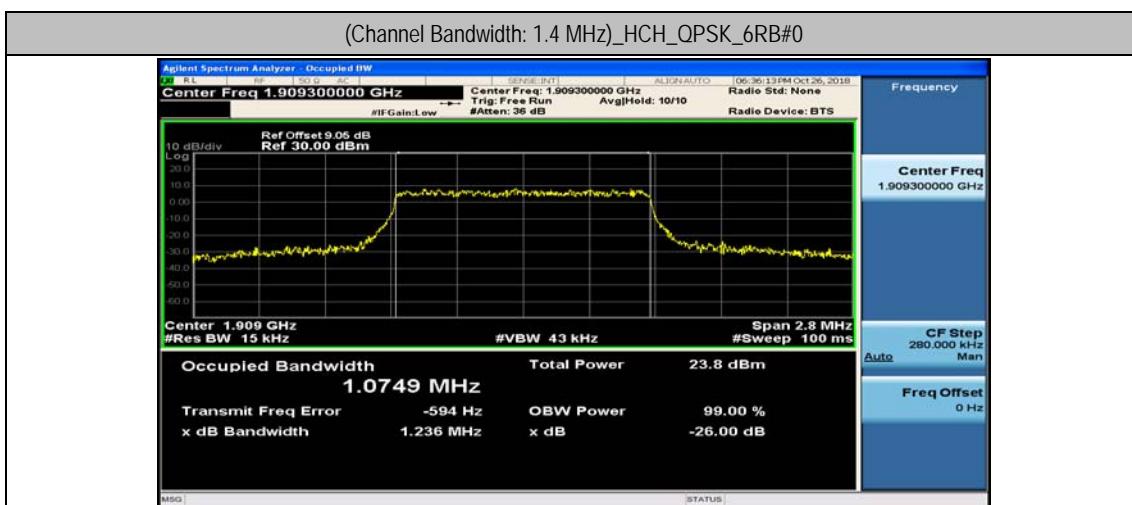
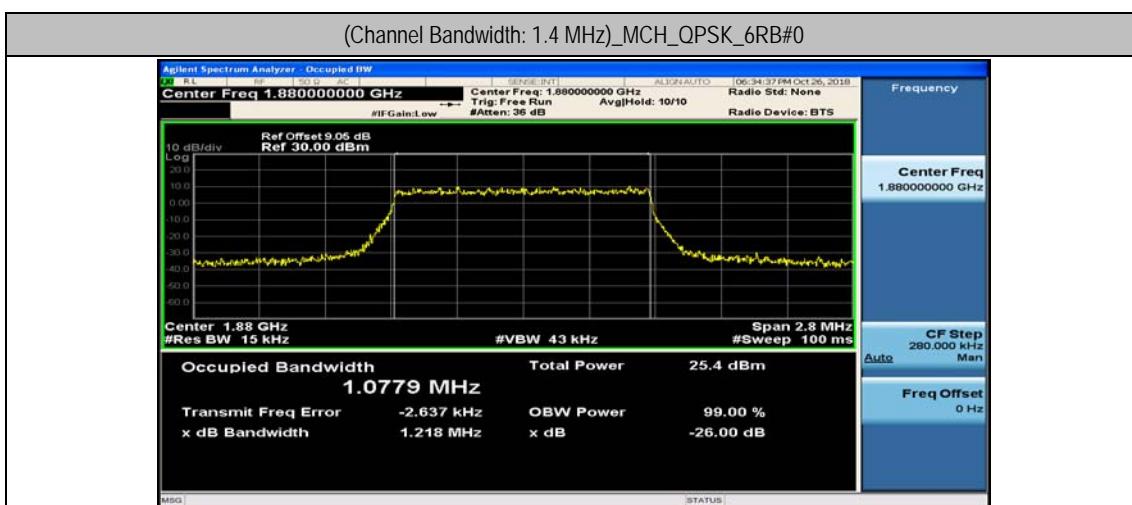
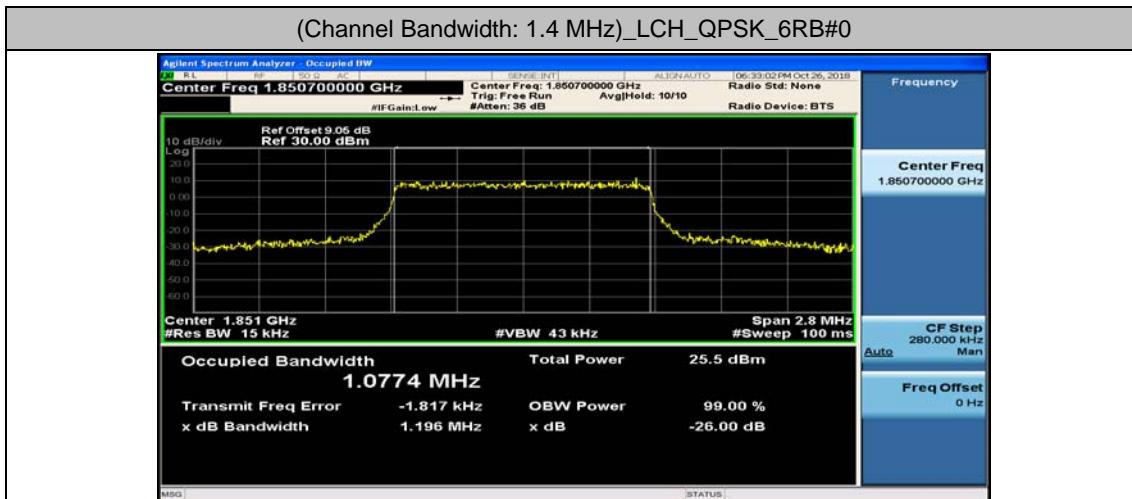
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.387	13.97	PASS
	MCH	75	0	13.391	14.04	PASS
	HCH	75	0	13.433	14.08	PASS
16QAM	LCH	75	0	13.400	14.02	PASS
	MCH	75	0	13.385	14.07	PASS
	HCH	75	0	13.443	14.13	PASS

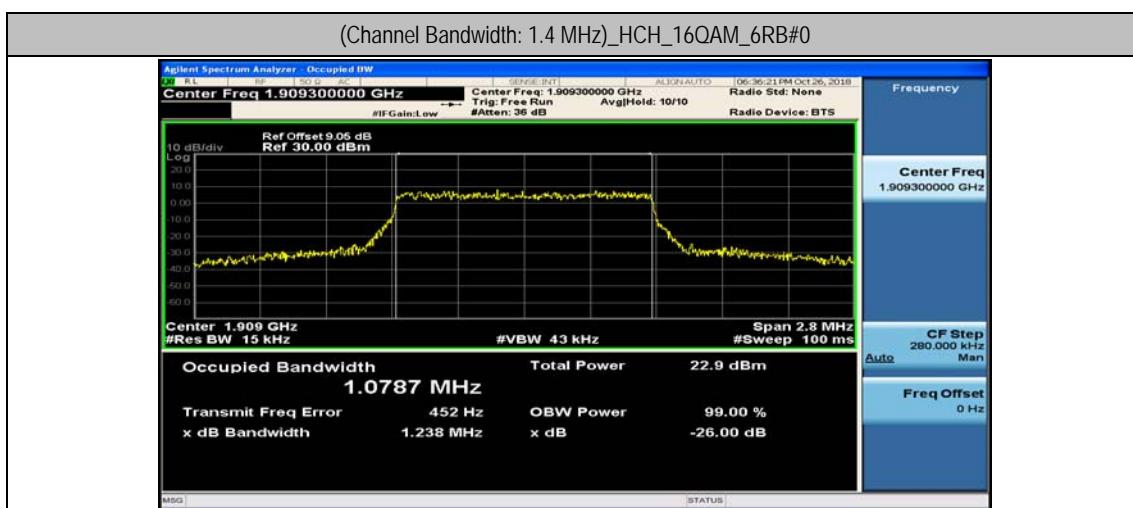
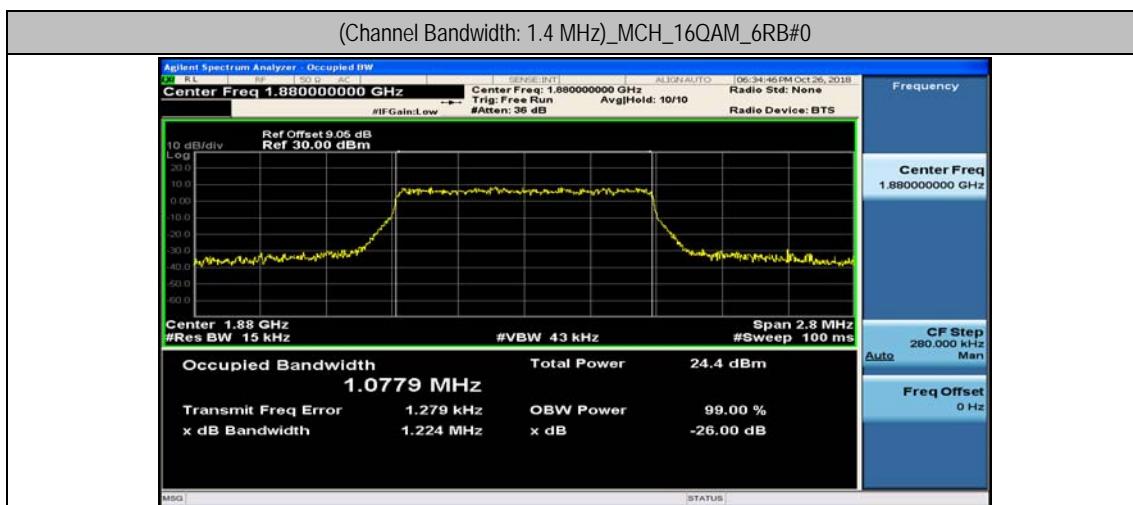
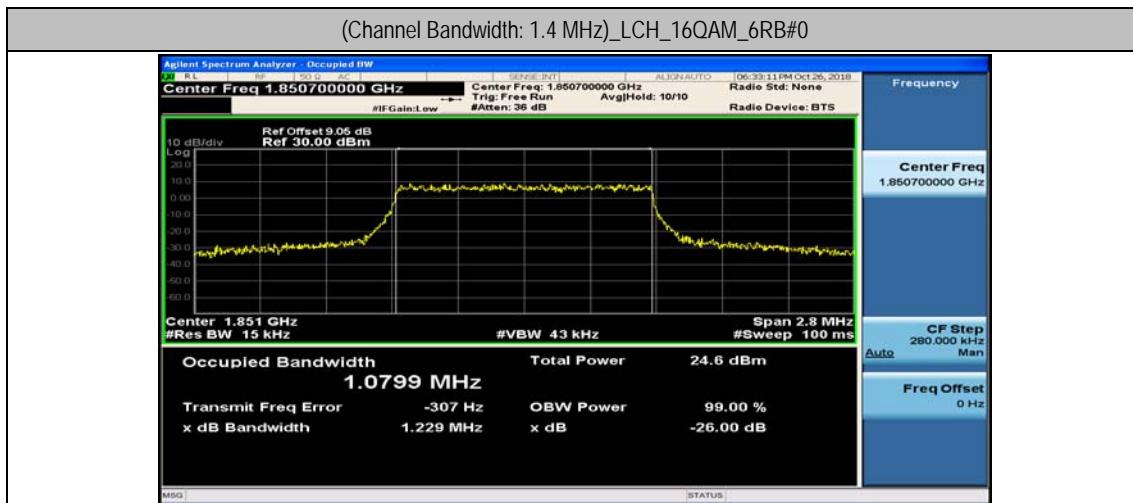
Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.862	18.57	PASS
	MCH	100	0	17.845	18.58	PASS
	HCH	100	0	17.925	18.68	PASS
16QAM	LCH	100	0	17.864	18.62	PASS
	MCH	100	0	17.842	18.60	PASS
	HCH	100	0	17.922	18.69	PASS

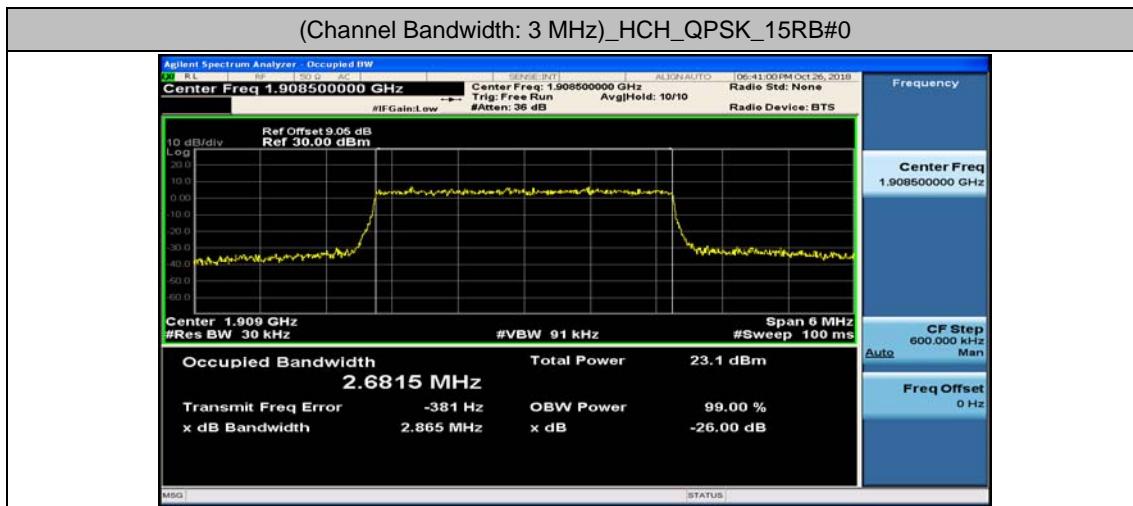
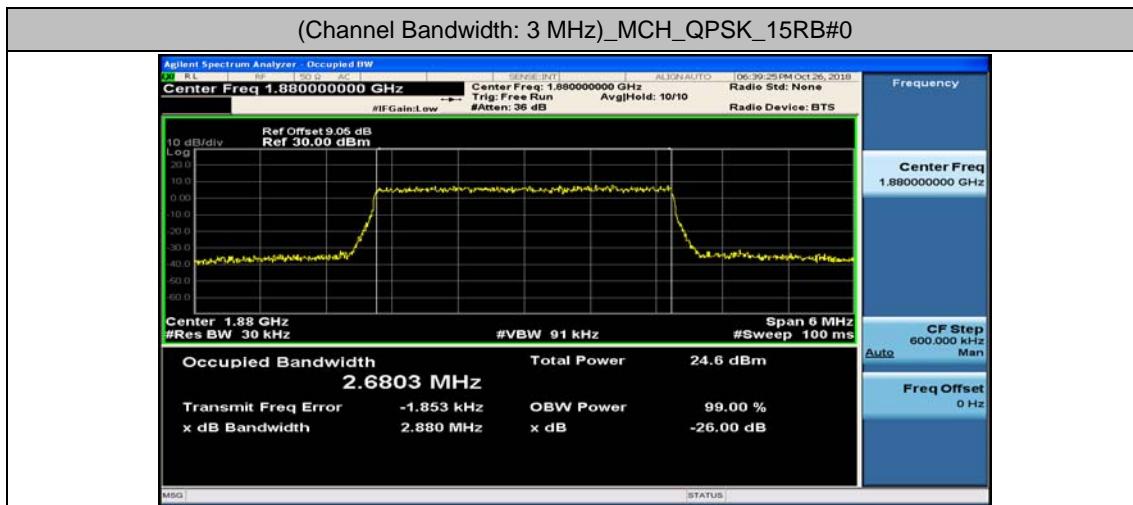
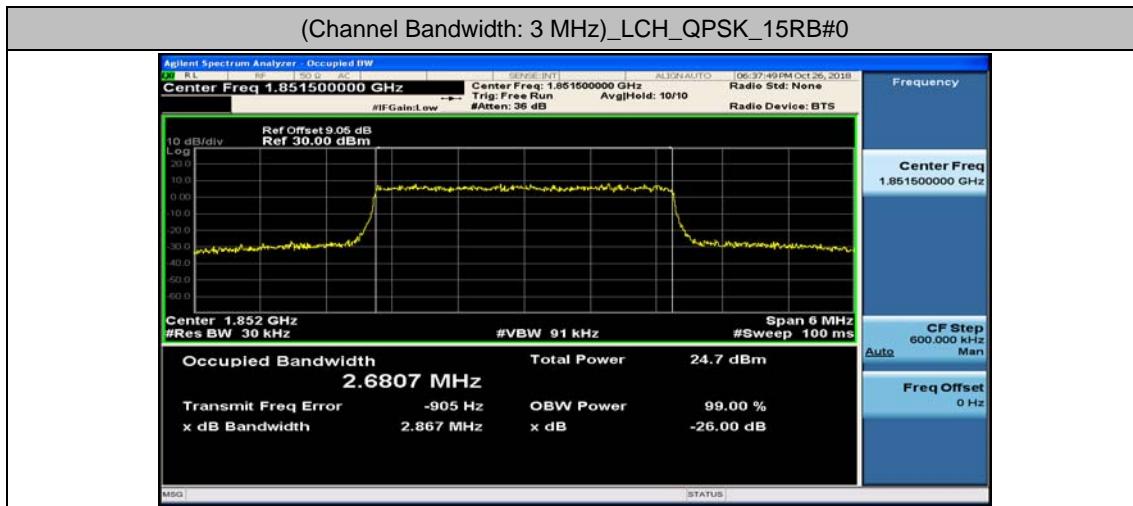
Test Graphs

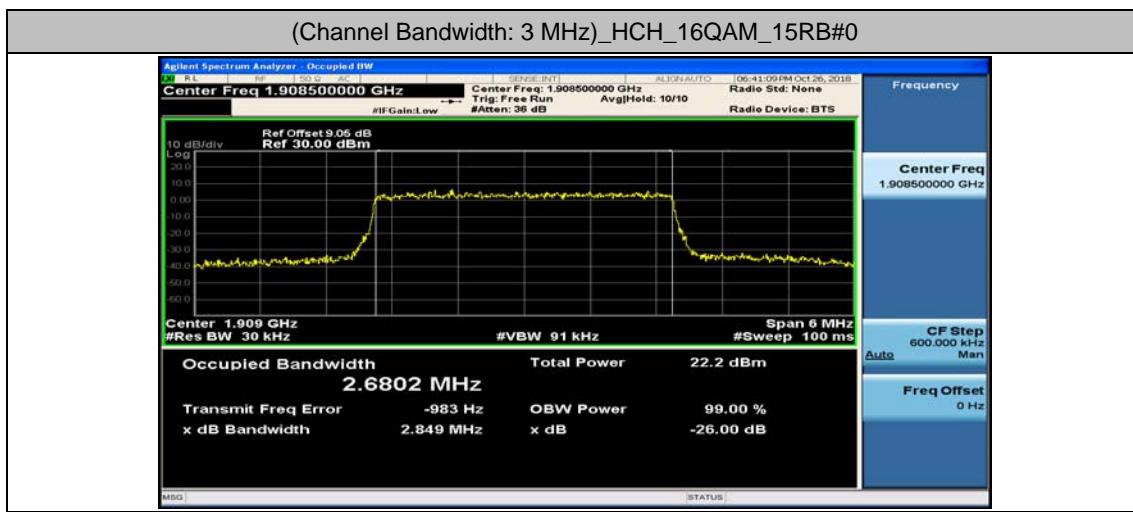
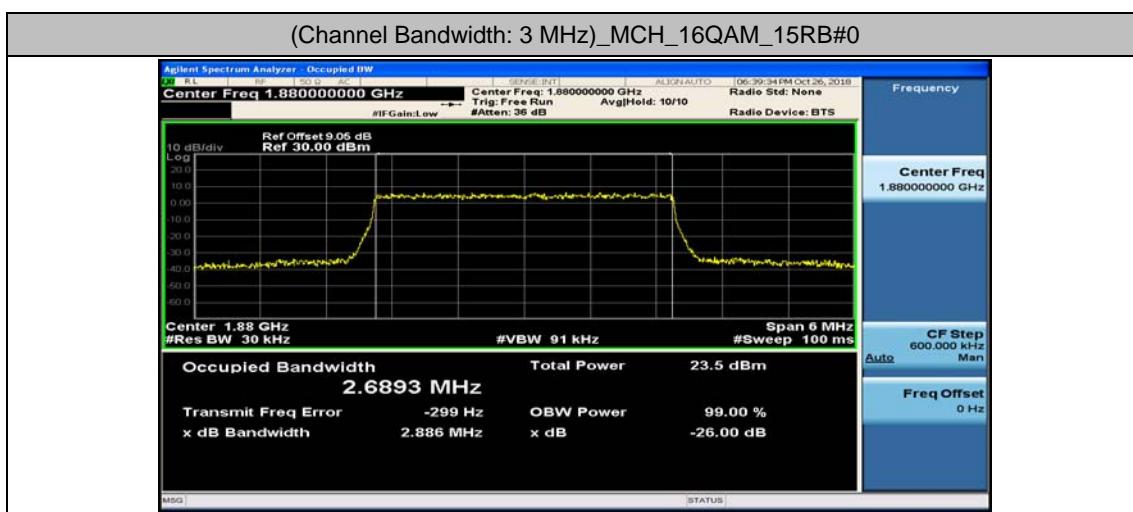
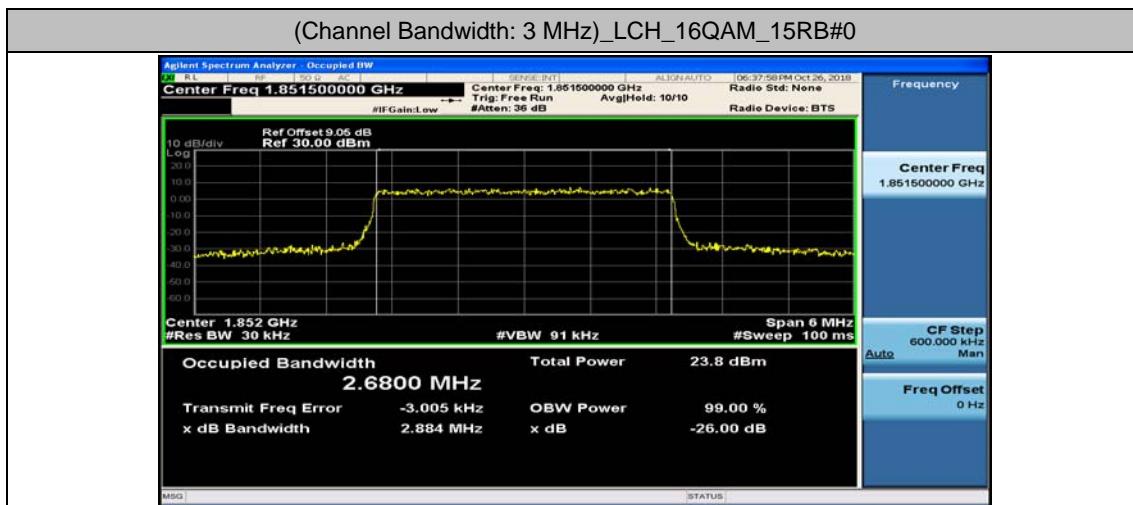
Channel Bandwidth: 1.4 MHz



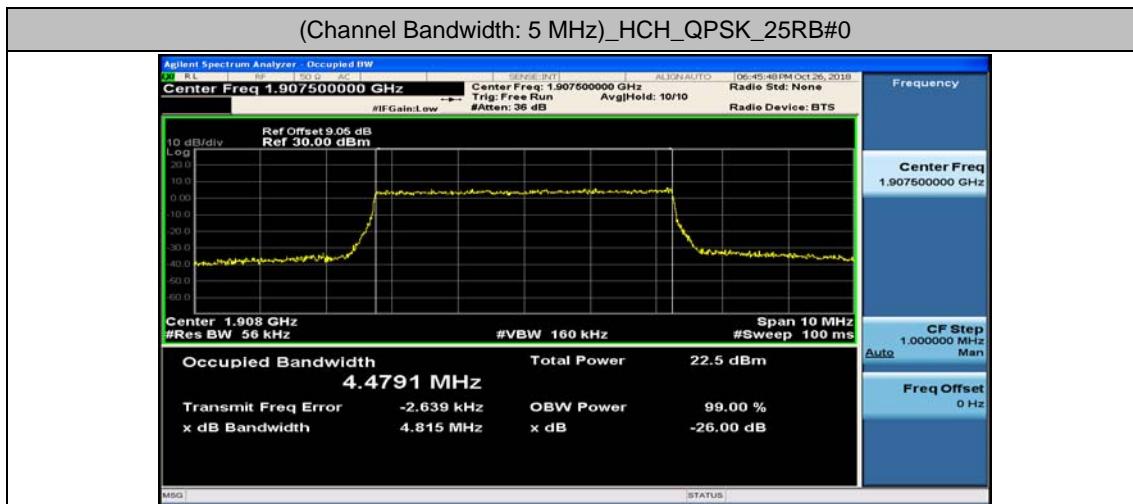
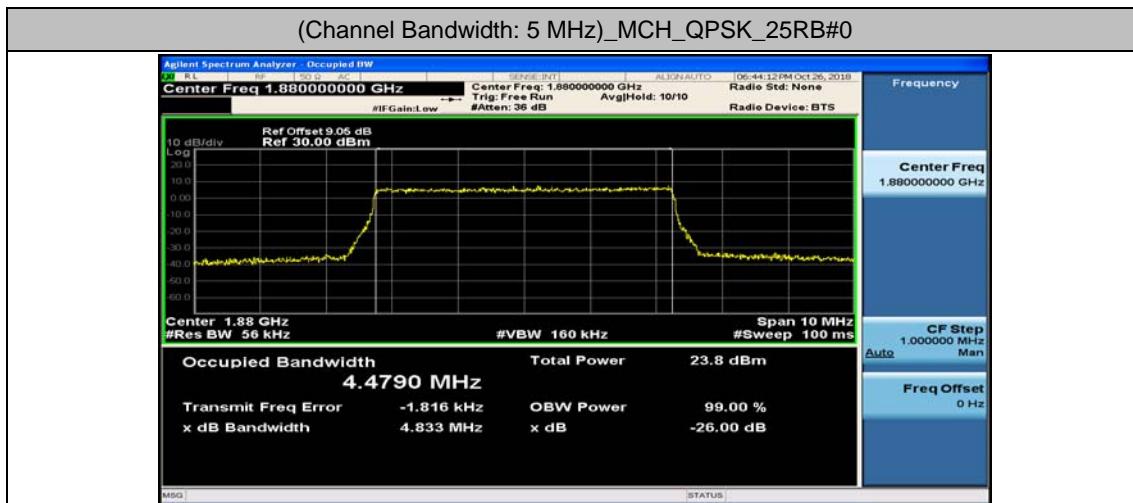
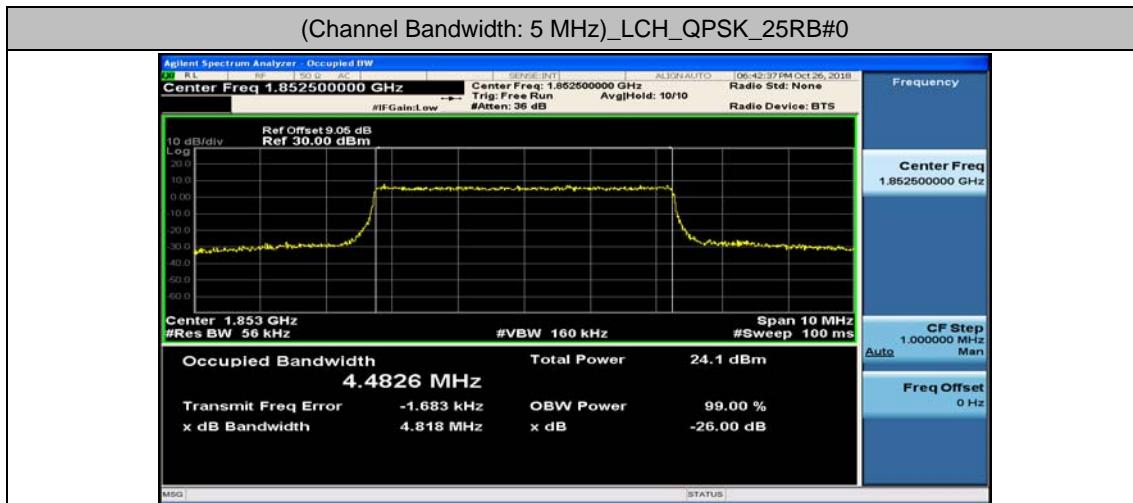


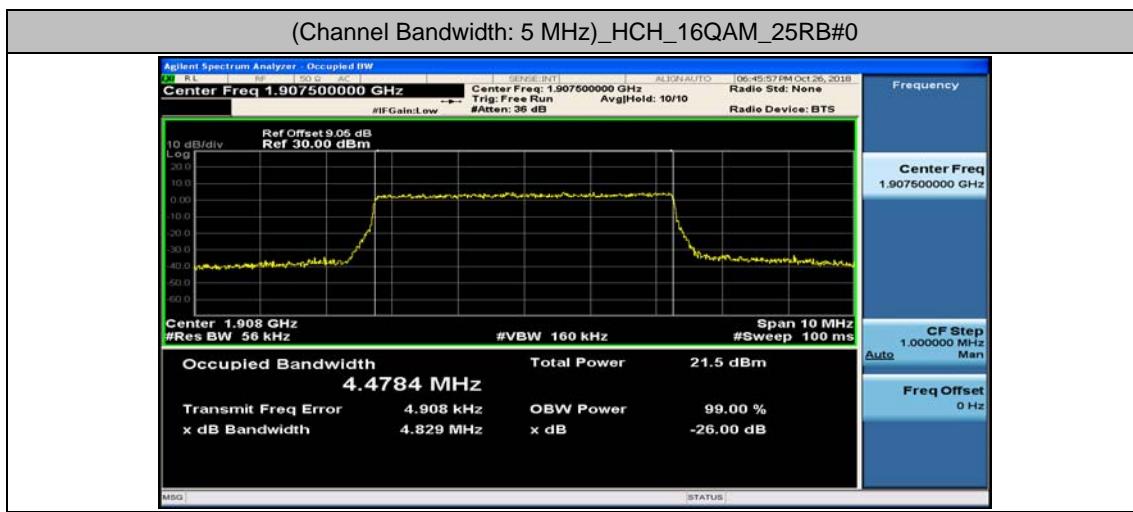
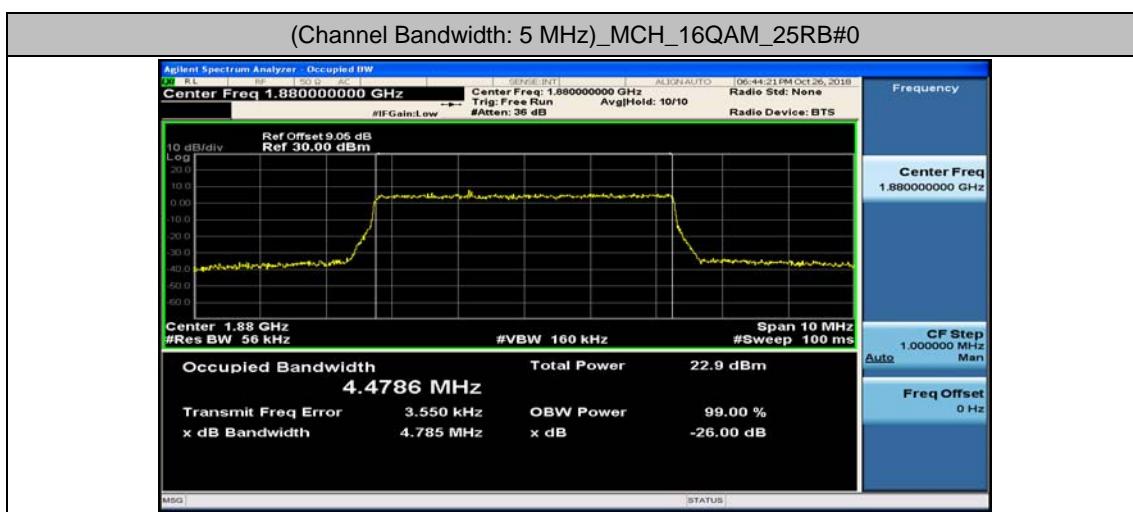
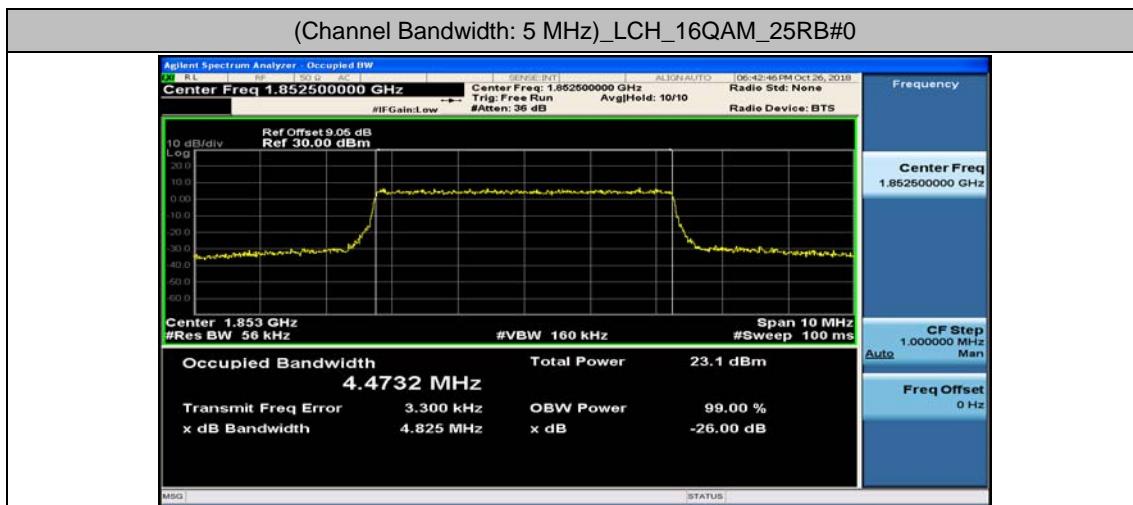
Channel Bandwidth: 3 MHz



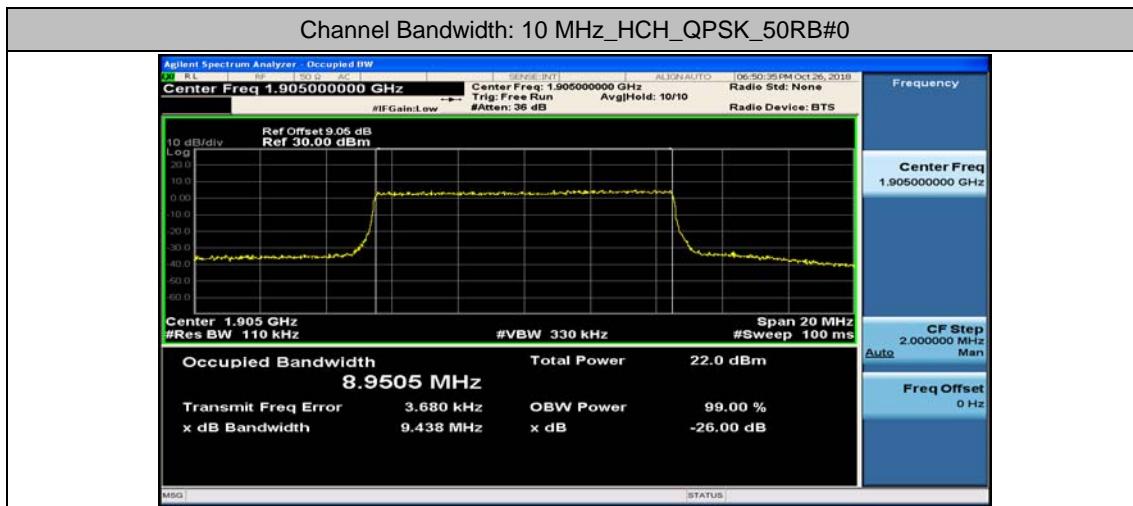
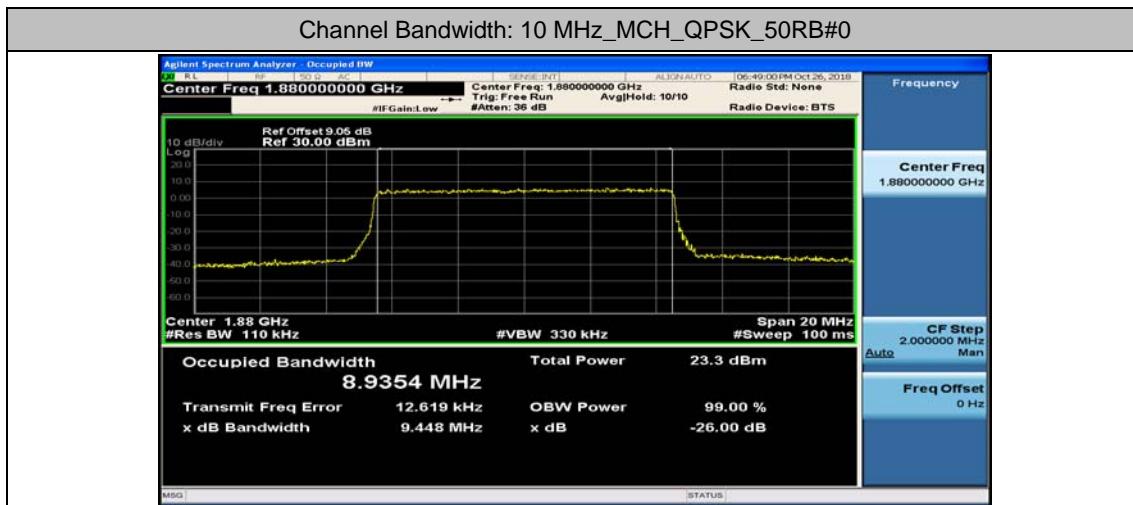
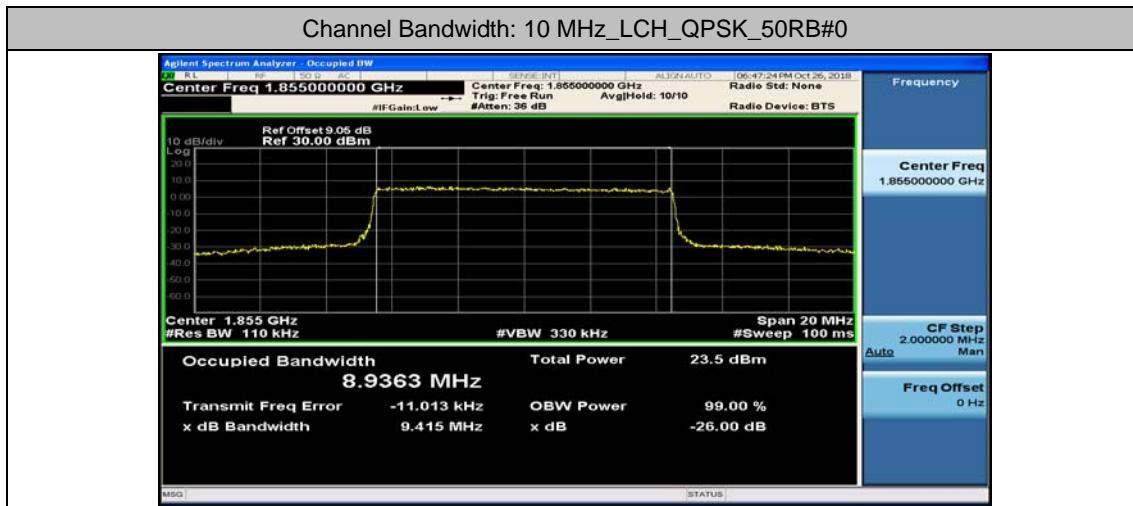


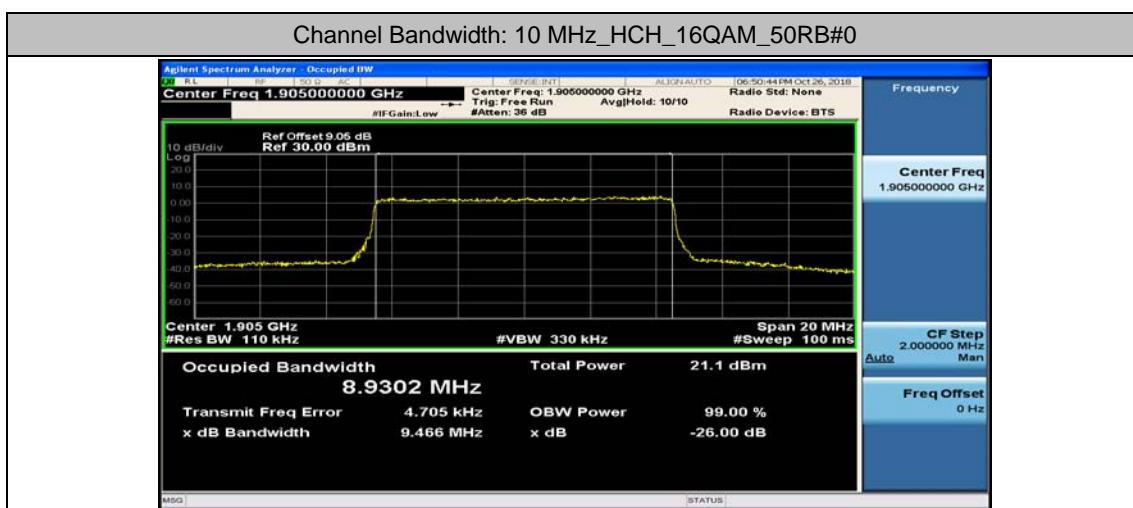
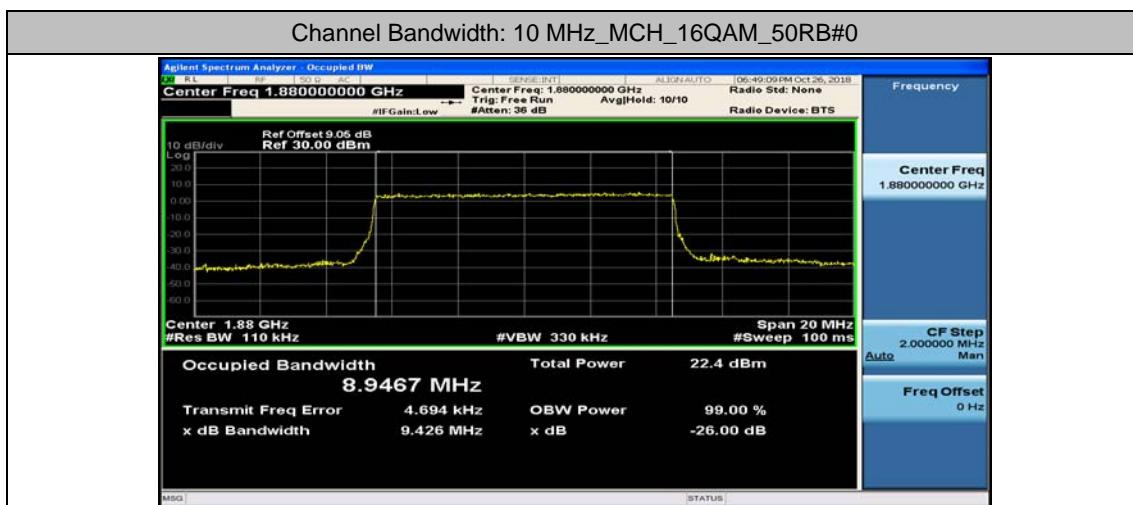
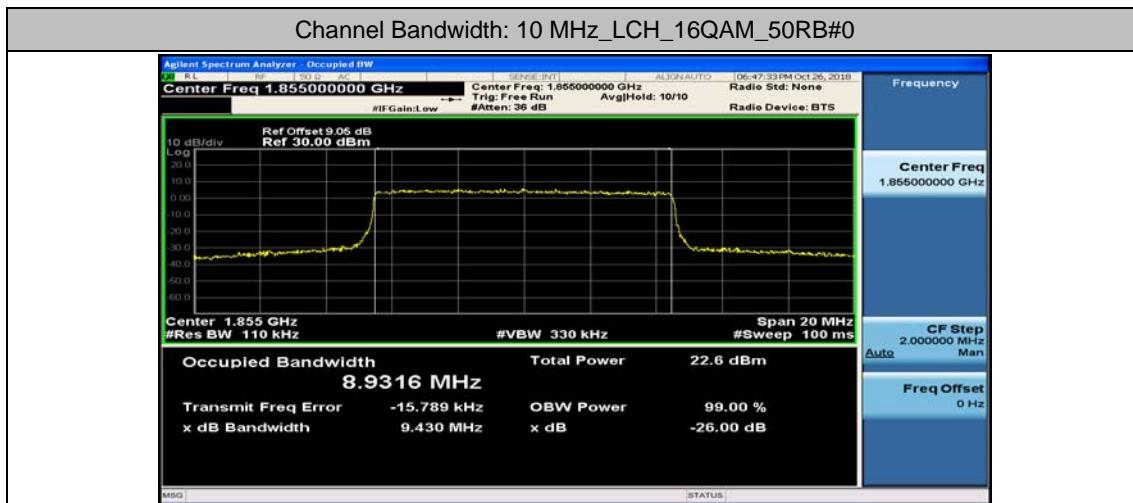
Channel Bandwidth: 5 MHz



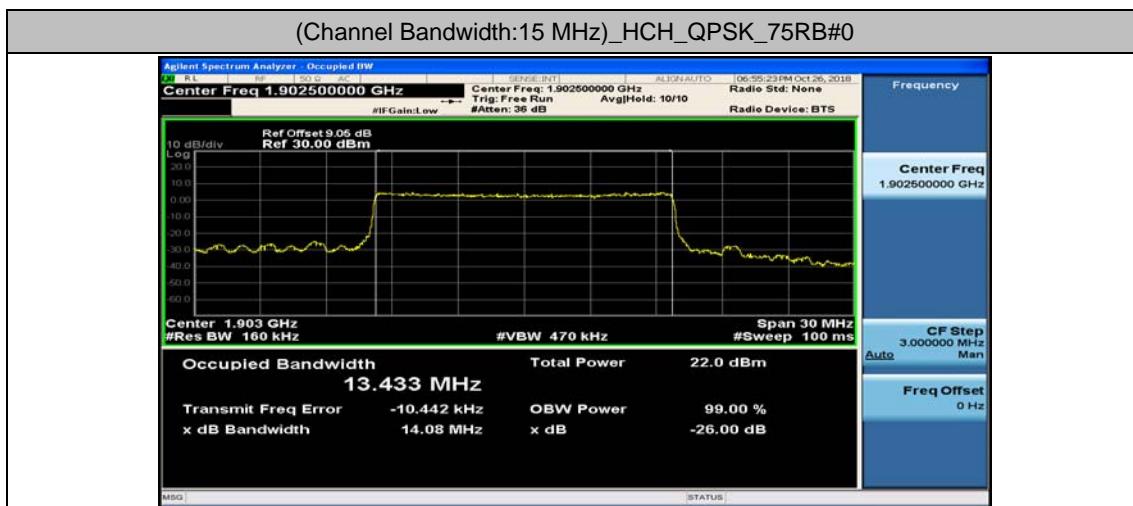
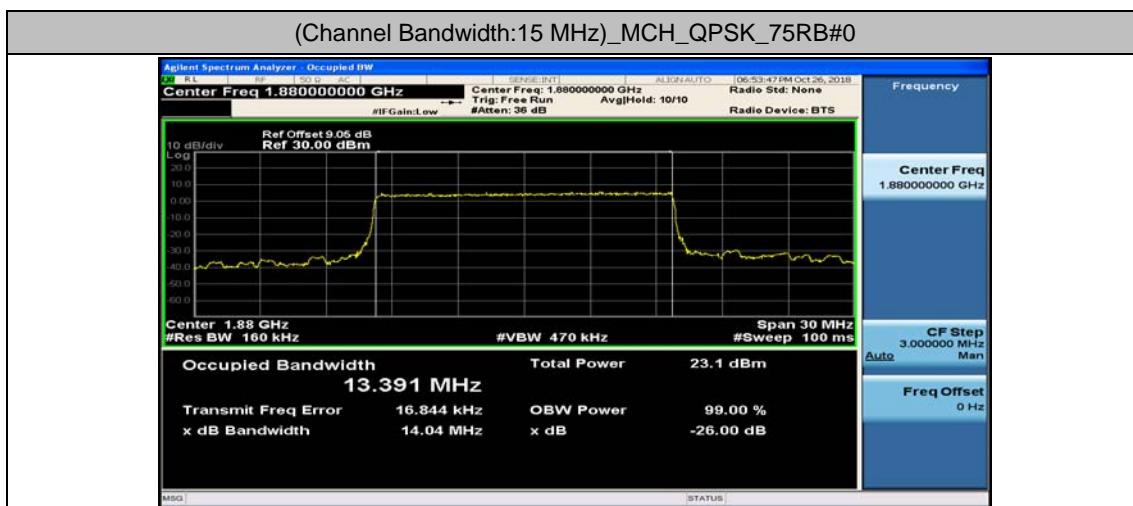
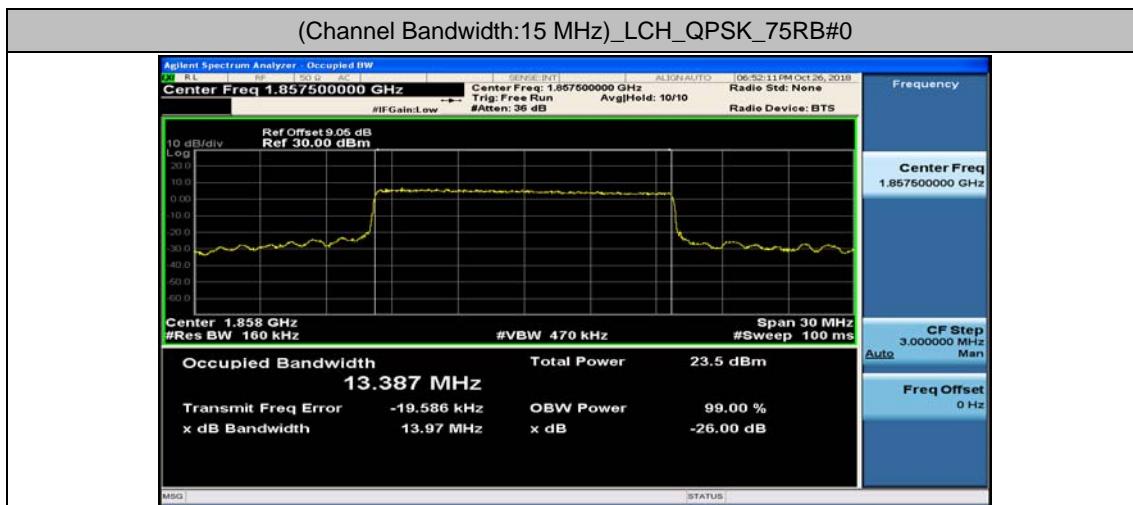


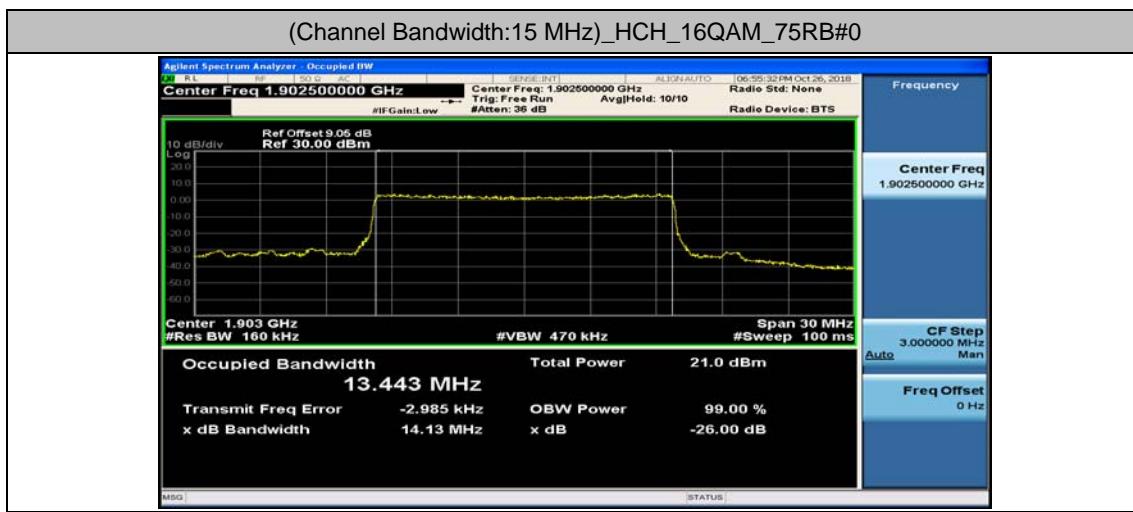
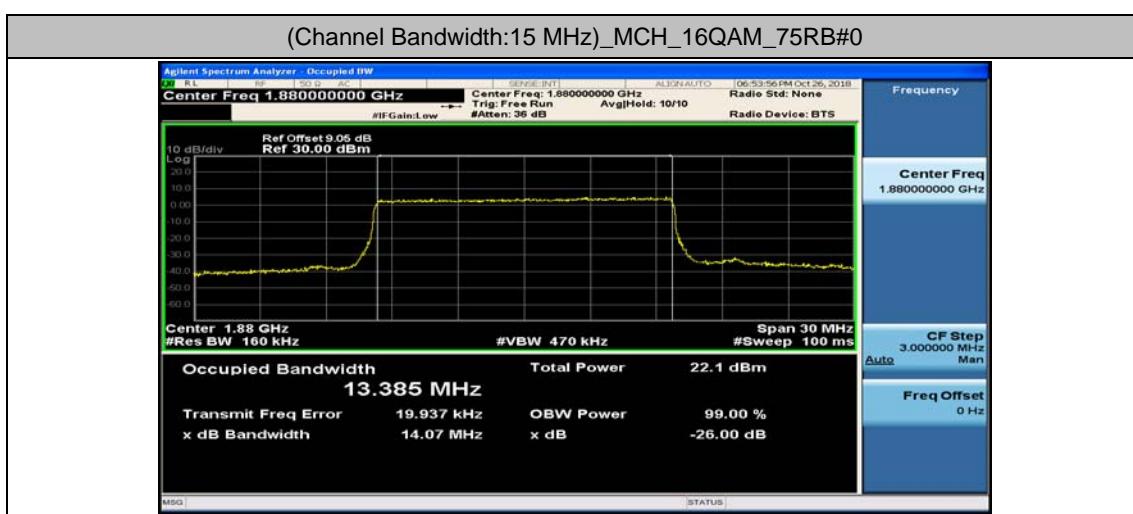
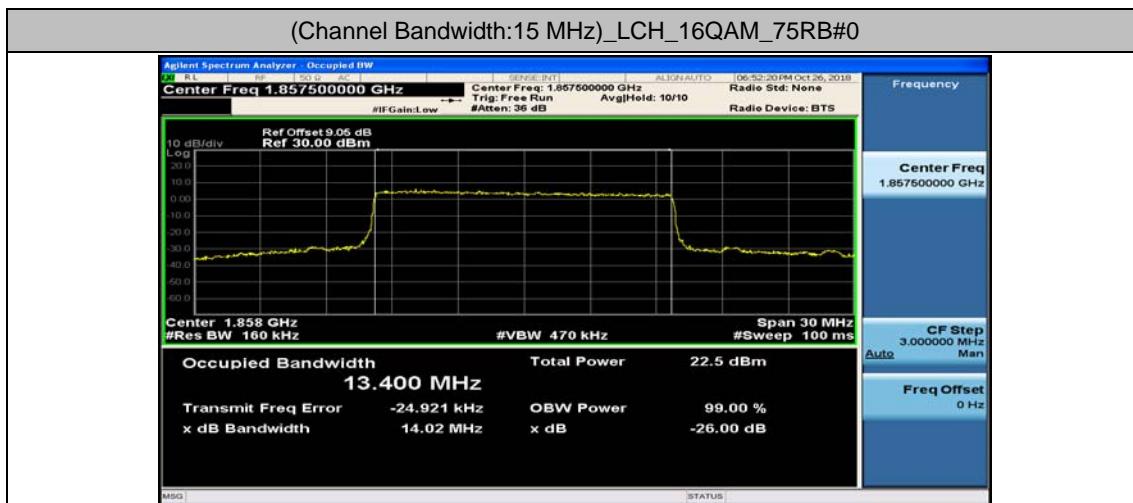
Channel Bandwidth: 10 MHz



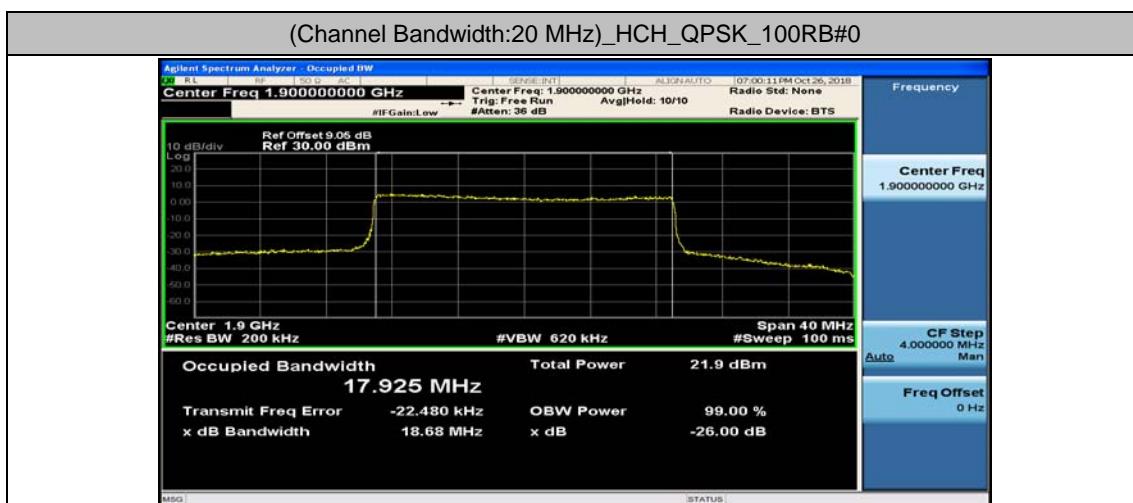
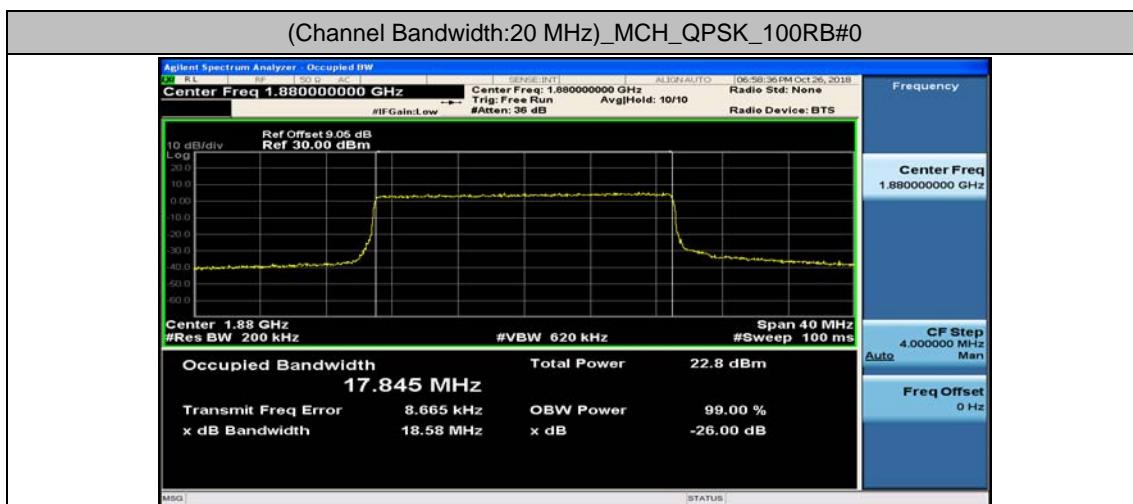
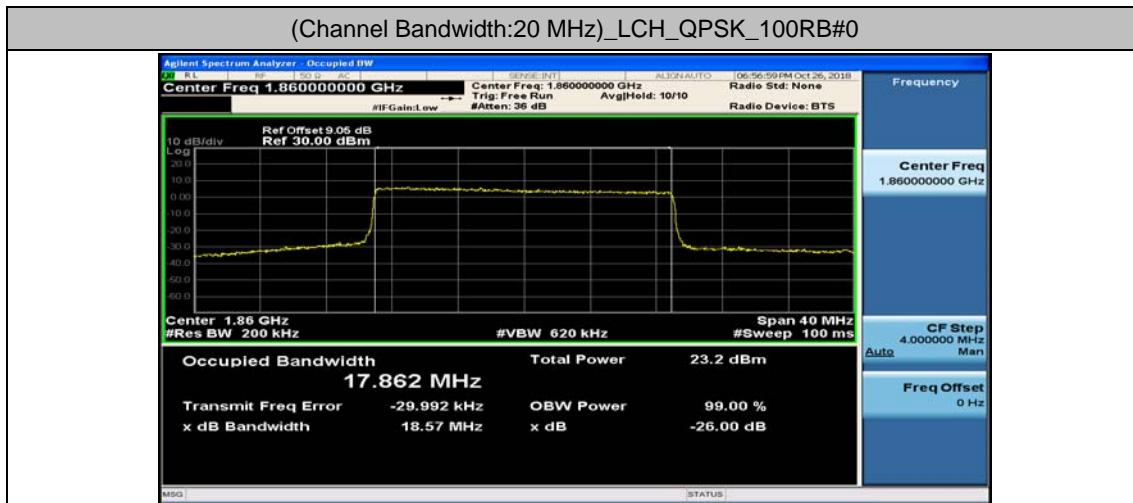


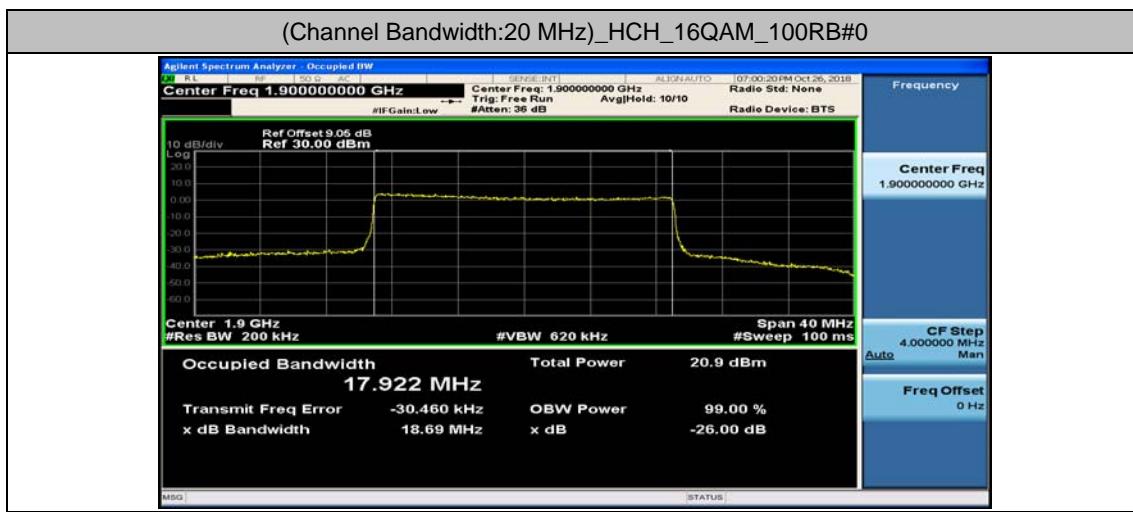
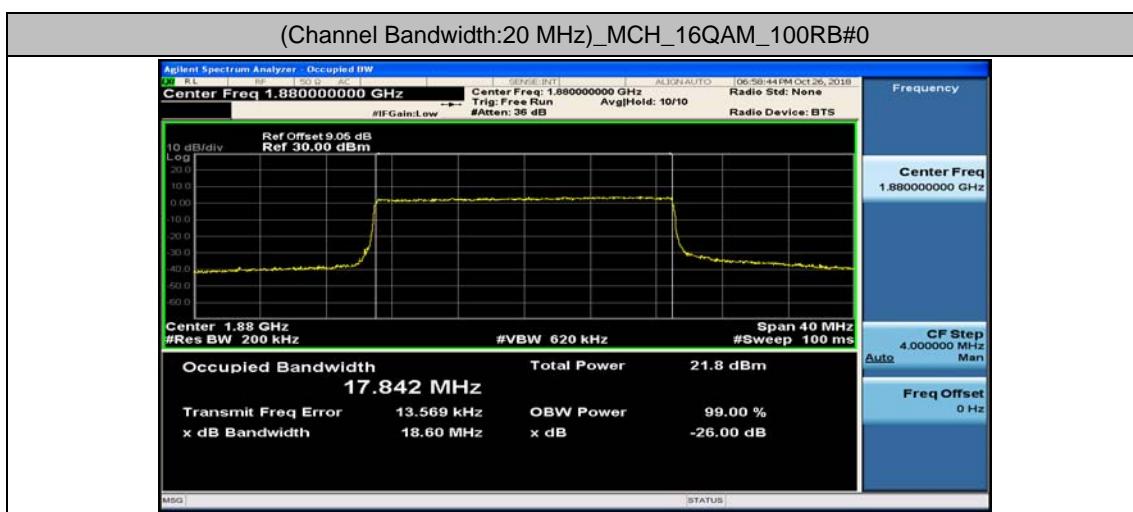
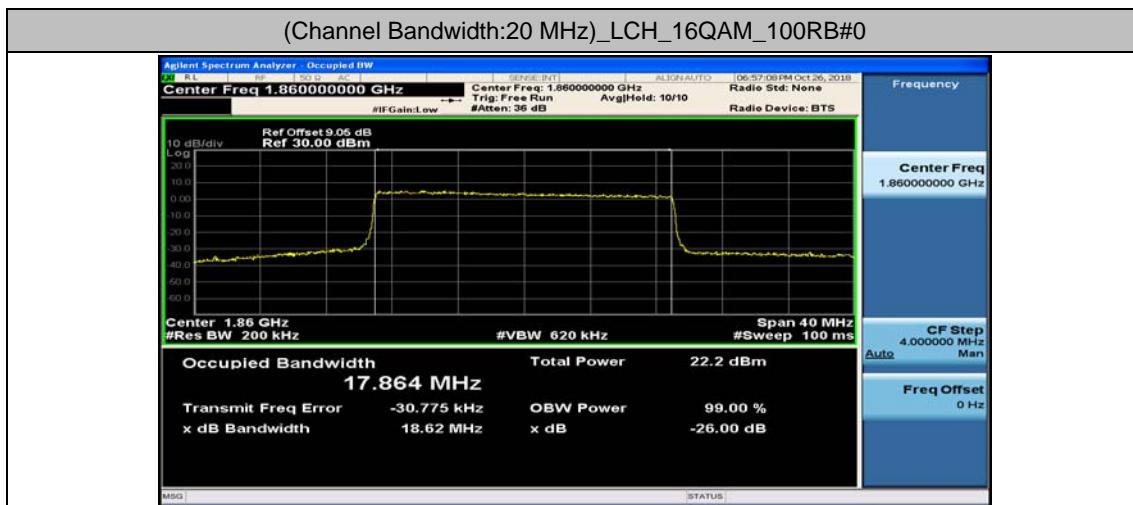
Channel Bandwidth: 15 MHz





Channel Bandwidth: 20 MHz

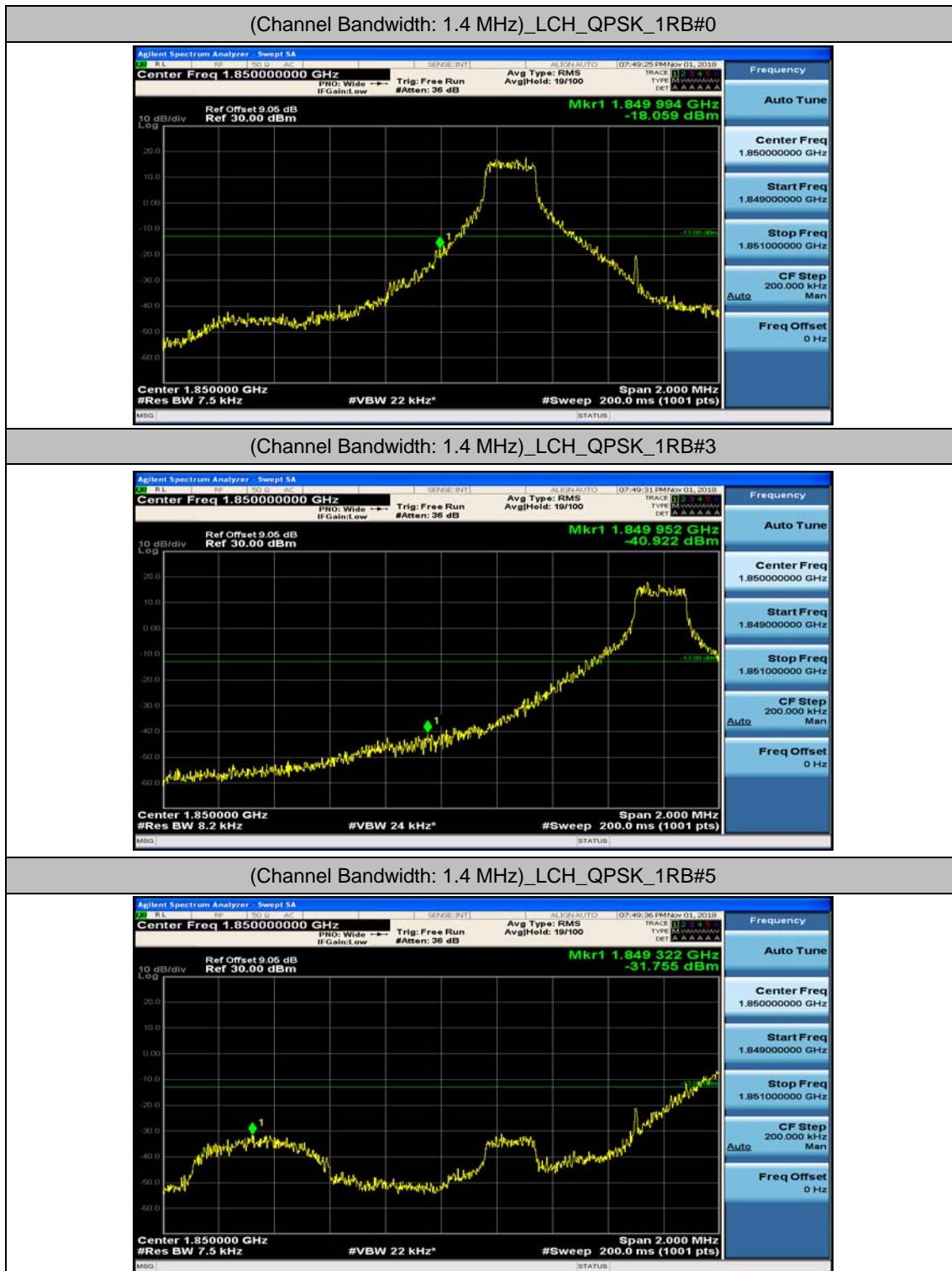




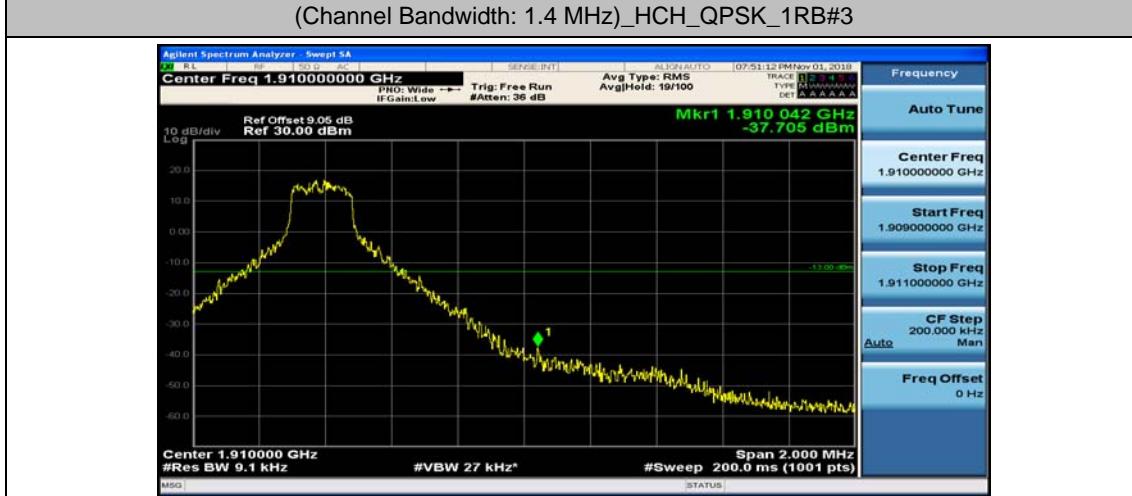
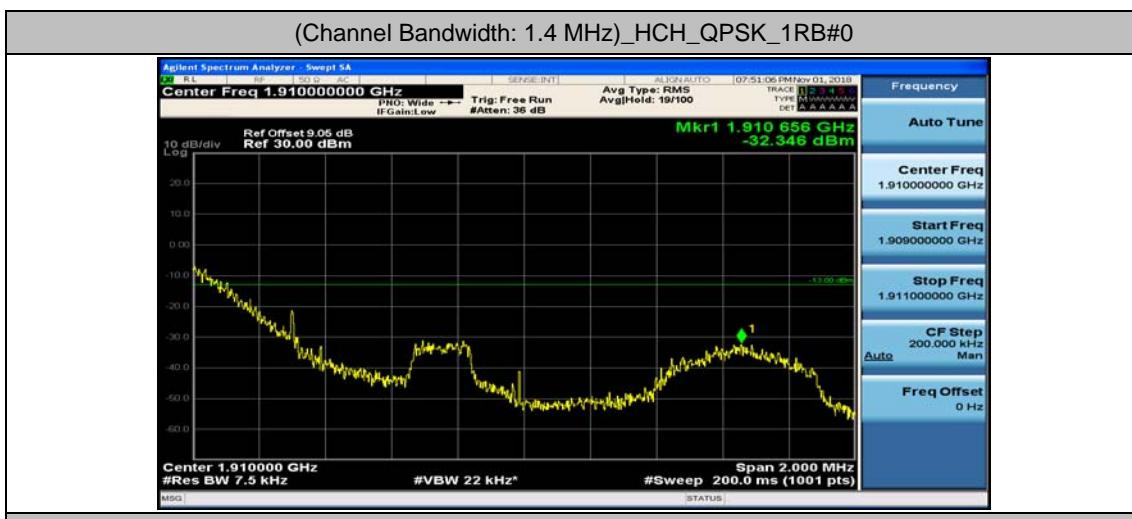
Appendix D: Band Edge

Test Graphs

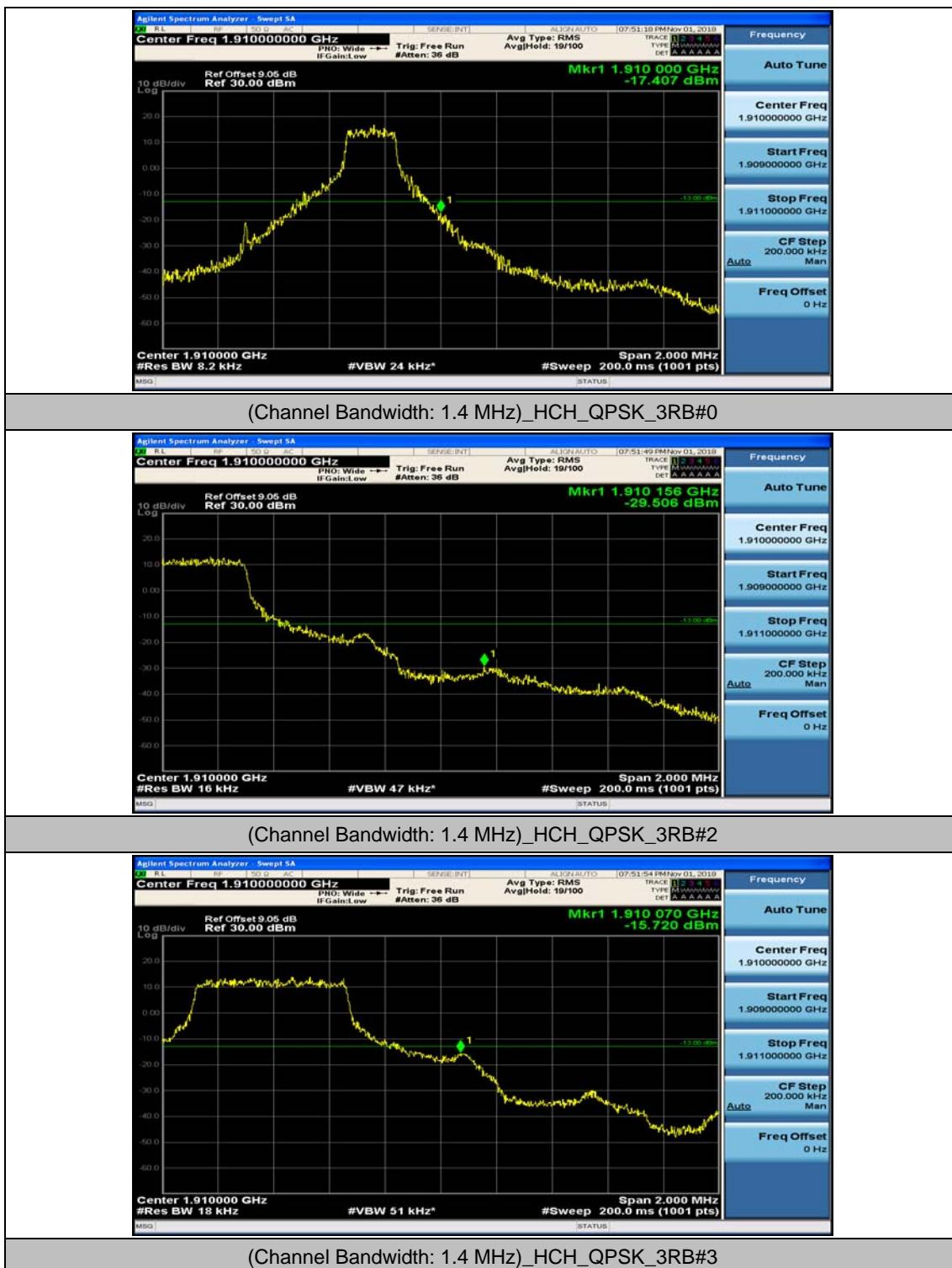
Channel Bandwidth: 1.4 MHz

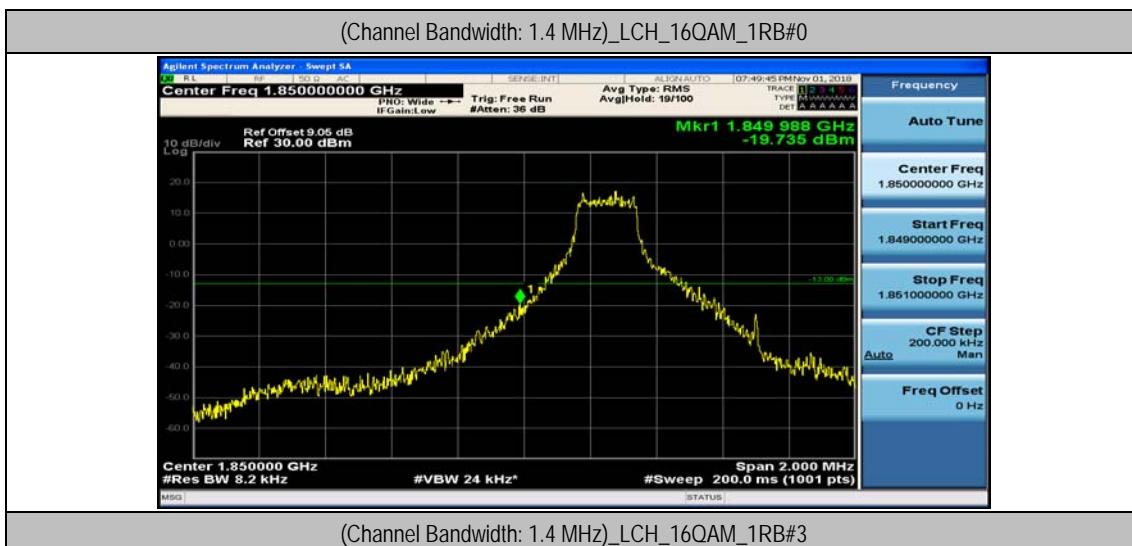
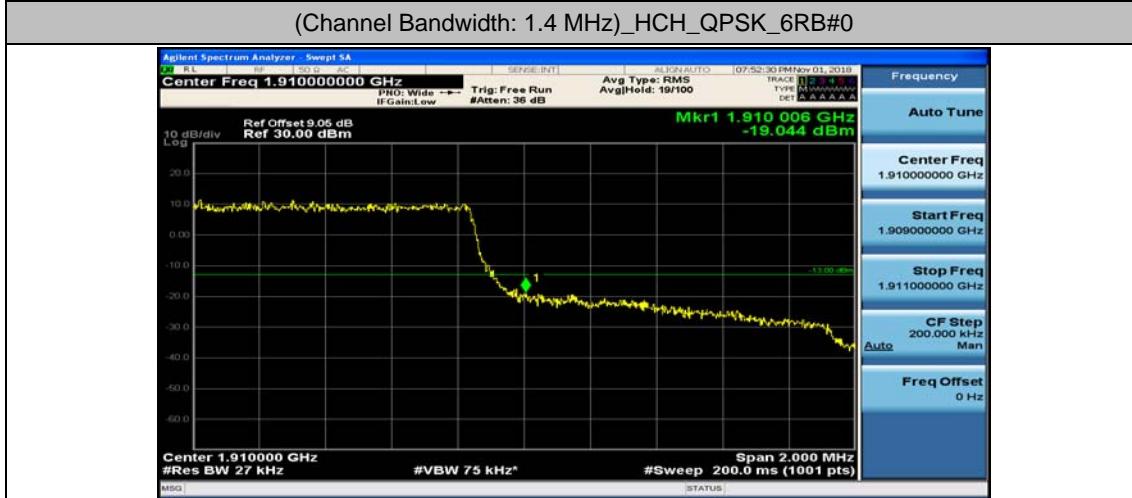


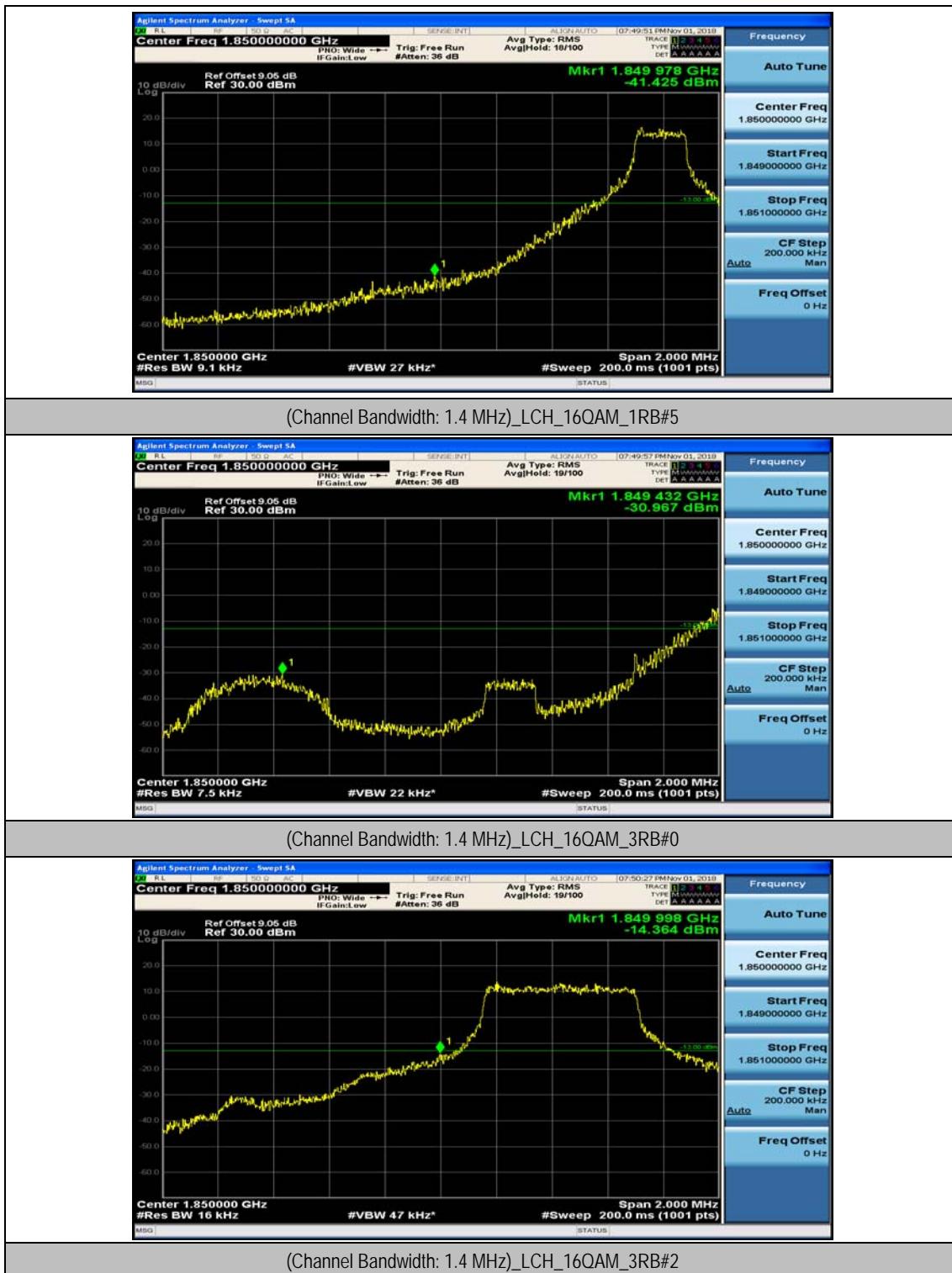




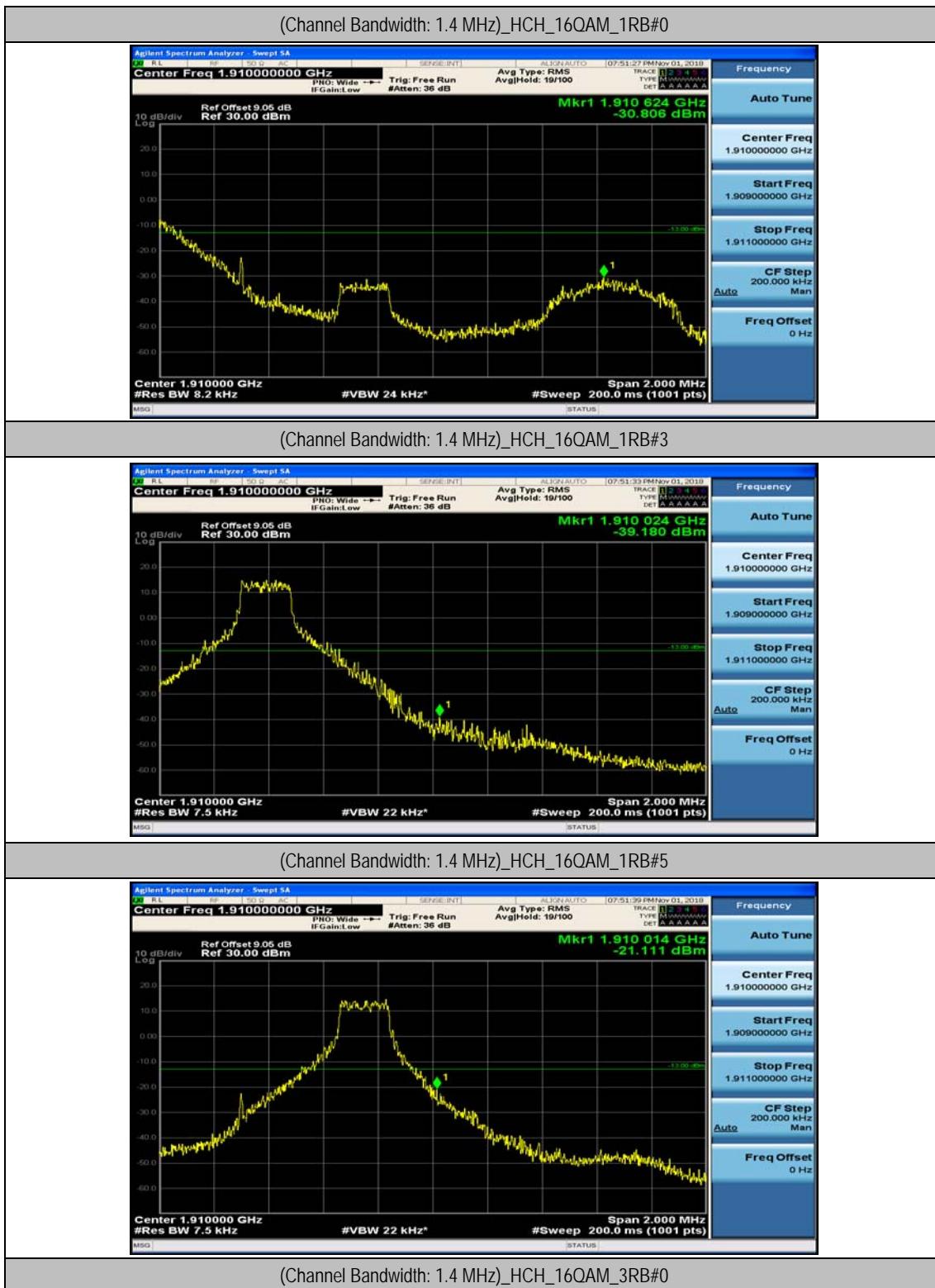
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#5

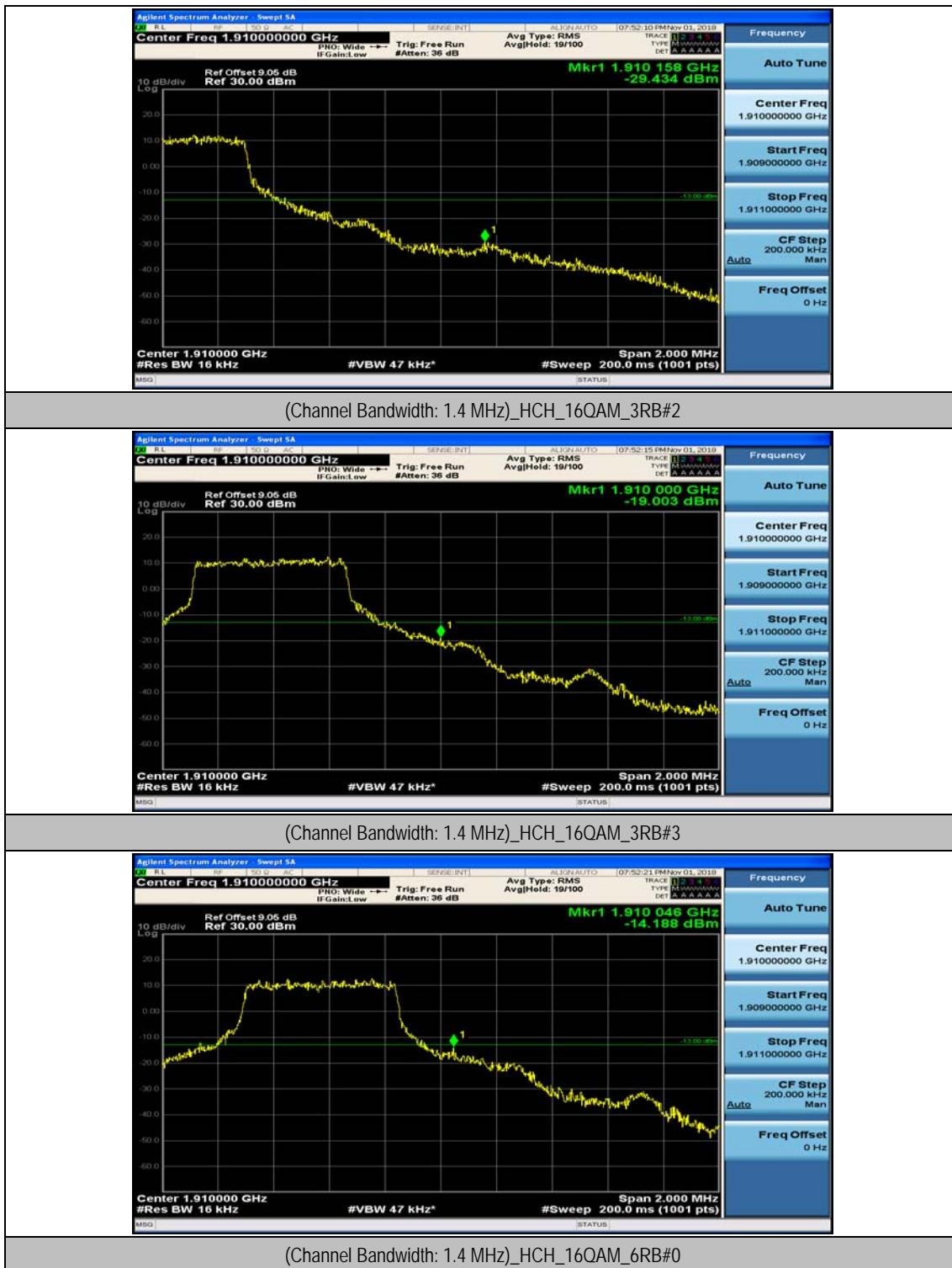














Channel Bandwidth: 3 MHz

