

Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

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	4.4695	4.773	PASS
	MCH	25	0	4.4689	4.836	PASS
	HCH	25	0	4.4813	4.832	PASS
16QAM	LCH	25	0	4.4762	4.810	PASS
	MCH	25	0	4.4827	4.797	PASS
	HCH	25	0	4.4738	4.832	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	8.9199	9.486	PASS
	MCH	50	0	8.9154	9.453	PASS
	HCH	50	0	8.9025	9.426	PASS
16QAM	LCH	50	0	8.9161	9.438	PASS
	MCH	50	0	8.9137	9.466	PASS
	HCH	50	0	8.9235	9.402	PASS

Channel Bandwidth: 15 MHz

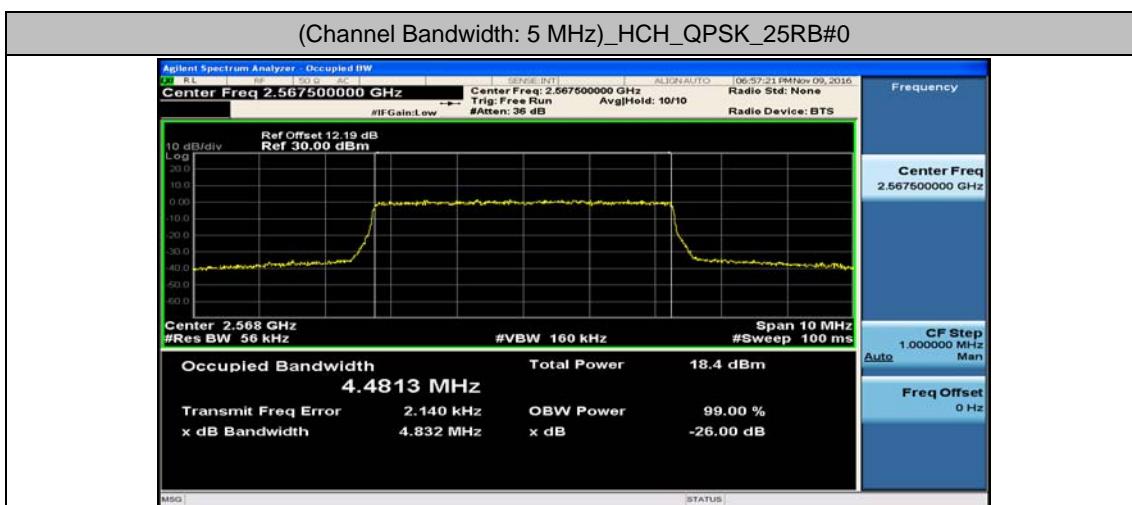
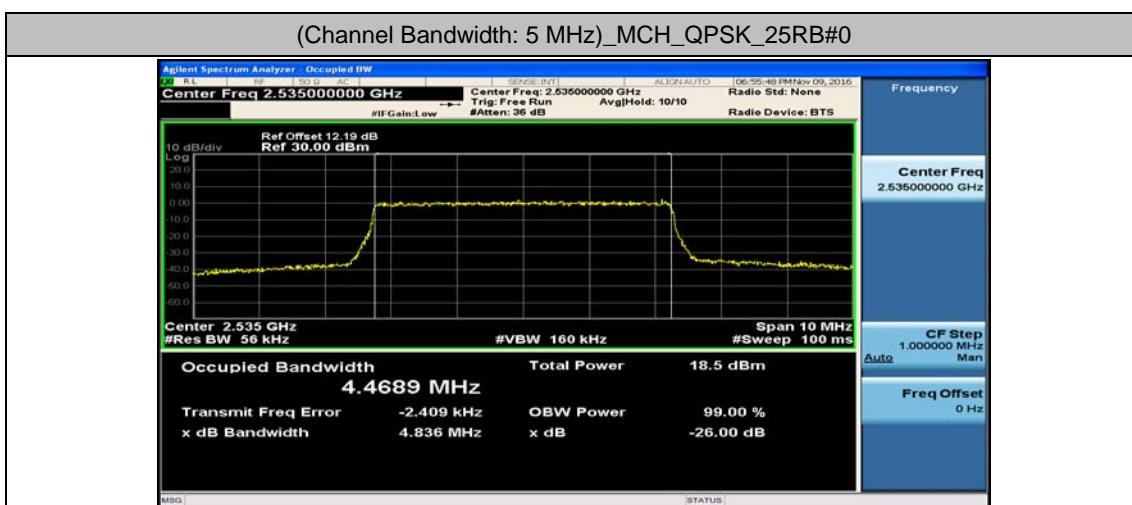
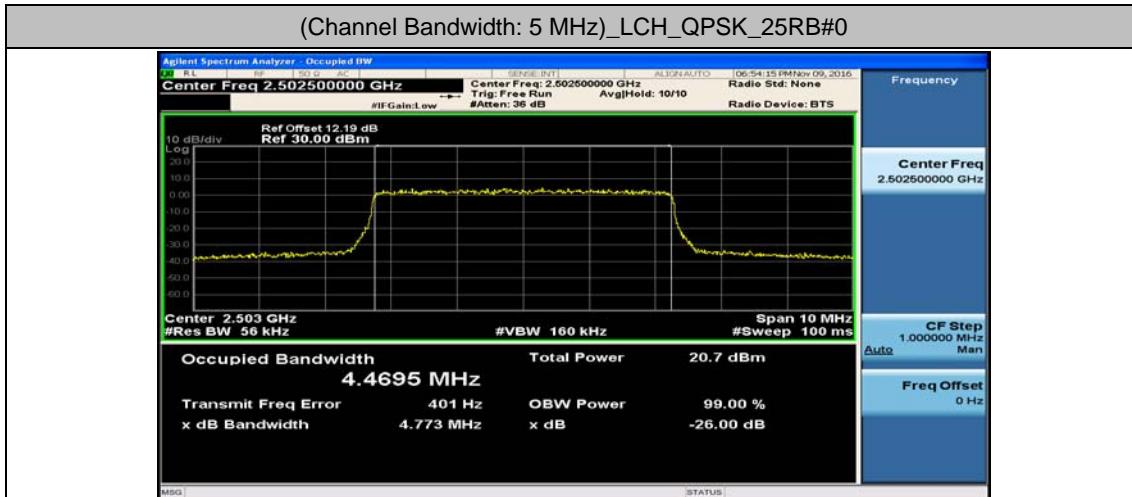
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.375	14.04	PASS
	MCH	75	0	13.382	14.00	PASS
	HCH	75	0	13.378	14.04	PASS
16QAM	LCH	75	0	13.385	13.97	PASS
	MCH	75	0	13.380	13.98	PASS
	HCH	75	0	13.388	13.97	PASS

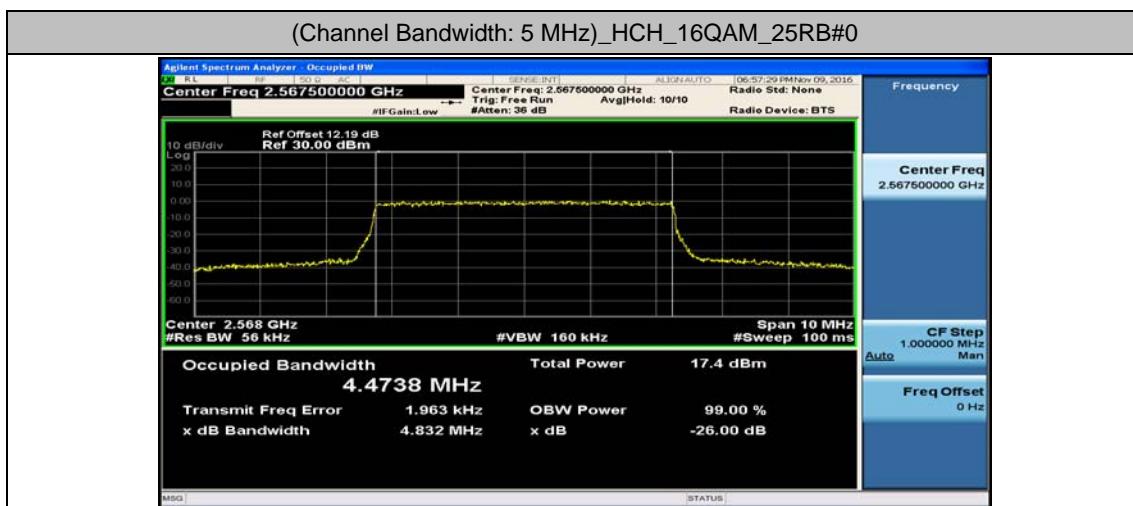
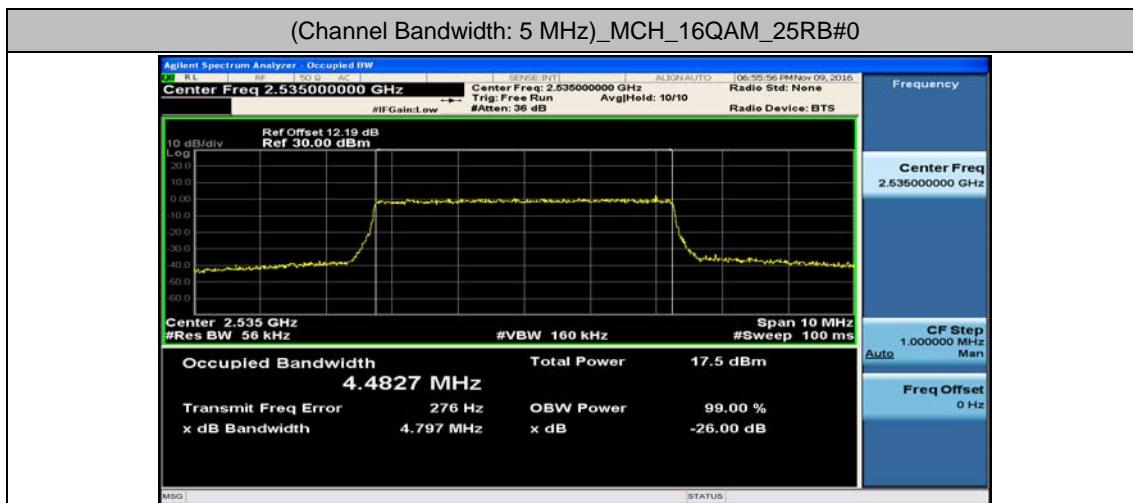
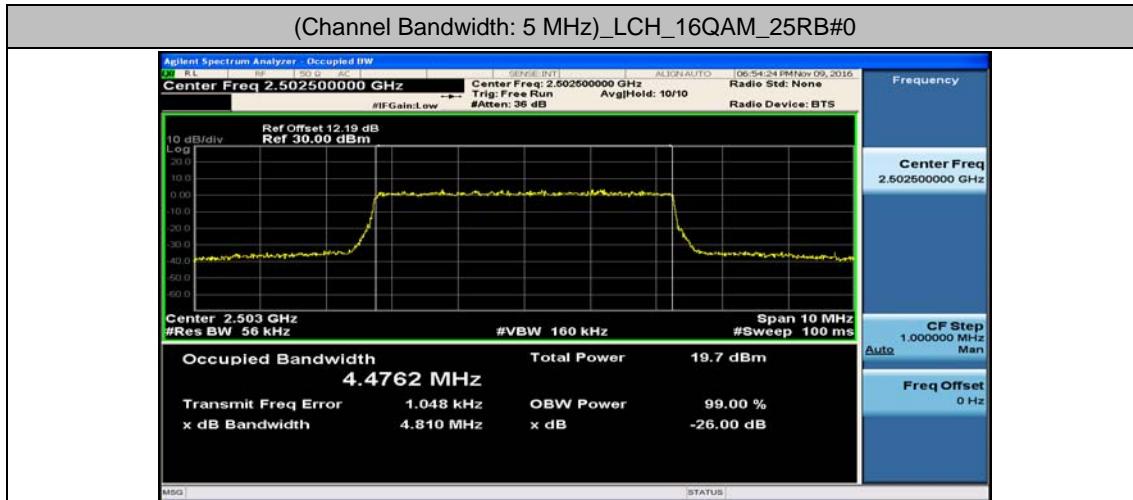
Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.784	18.51	PASS
	MCH	100	0	17.801	18.62	PASS
	HCH	100	0	17.848	18.62	PASS
16QAM	LCH	100	0	17.780	18.50	PASS
	MCH	100	0	17.812	18.54	PASS
	HCH	100	0	17.848	18.64	PASS

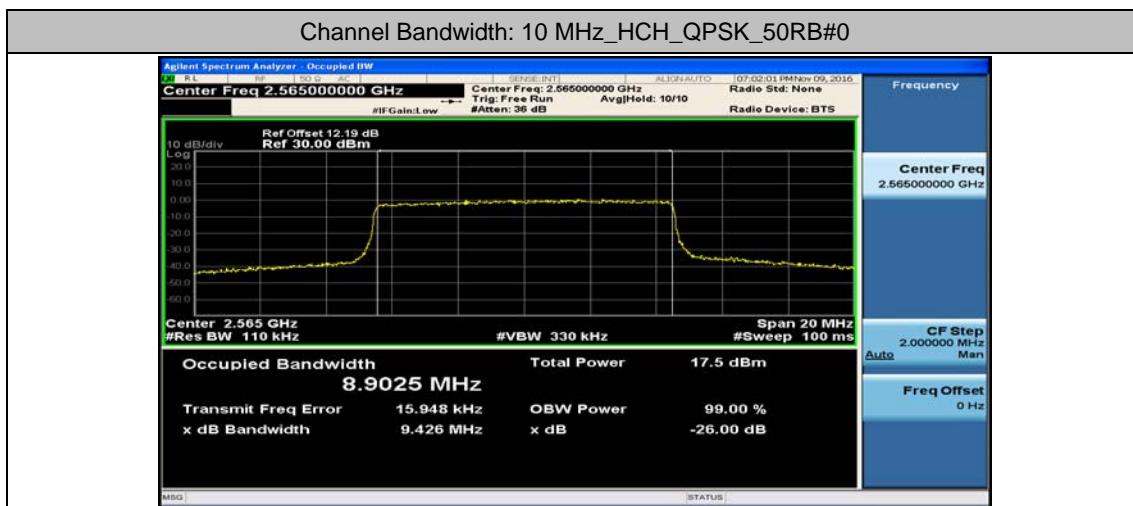
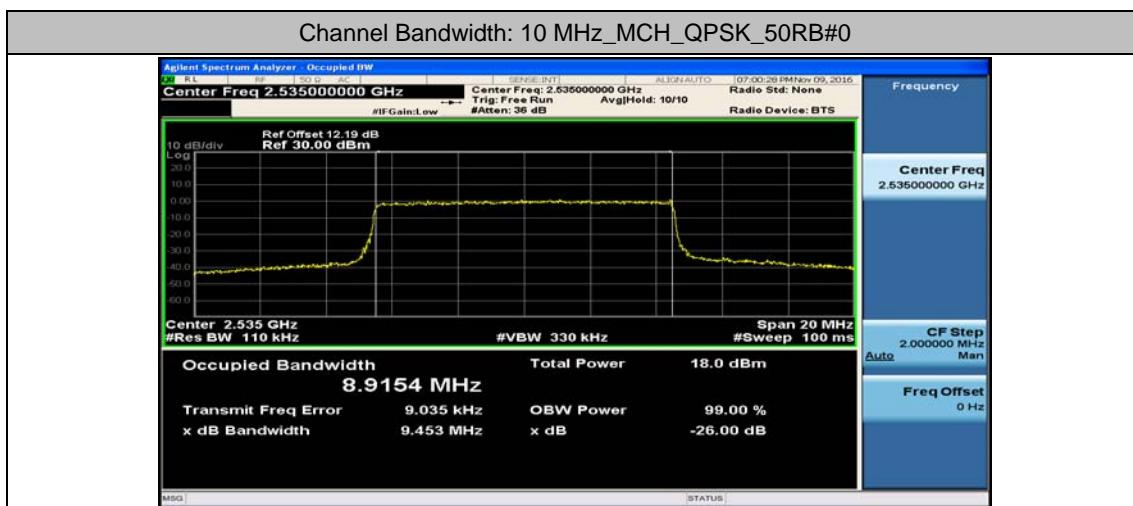
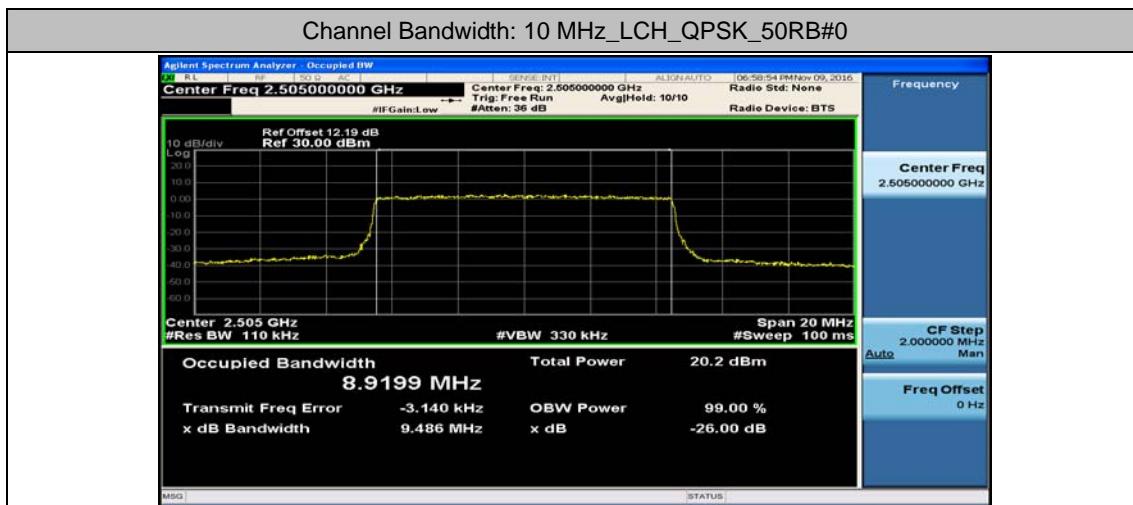
Test Graphs

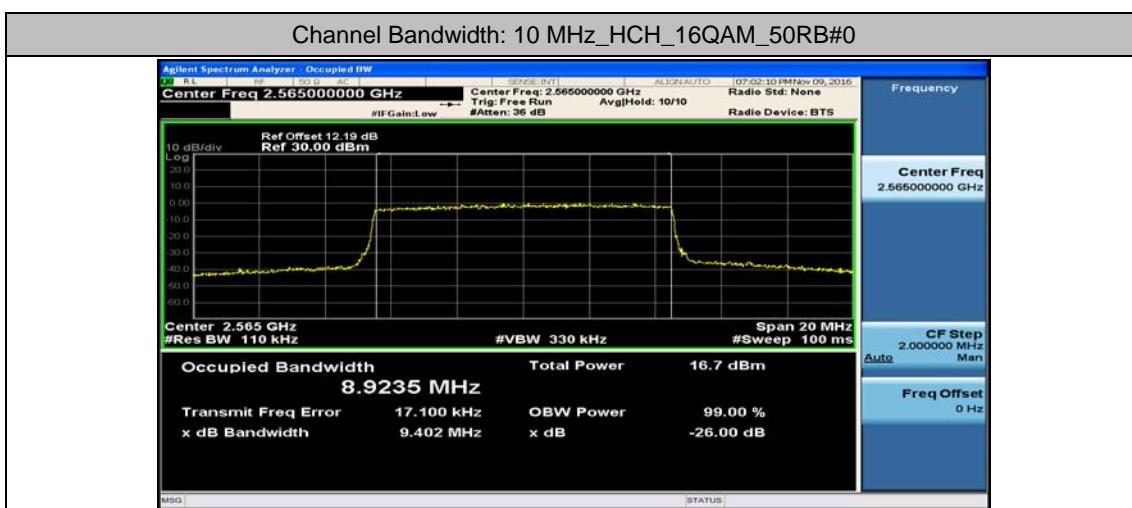
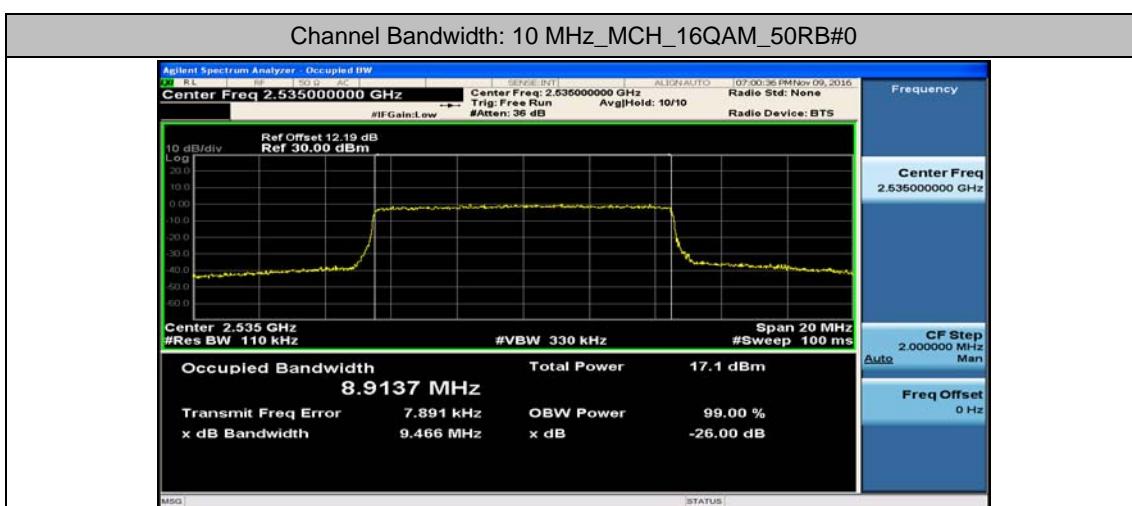
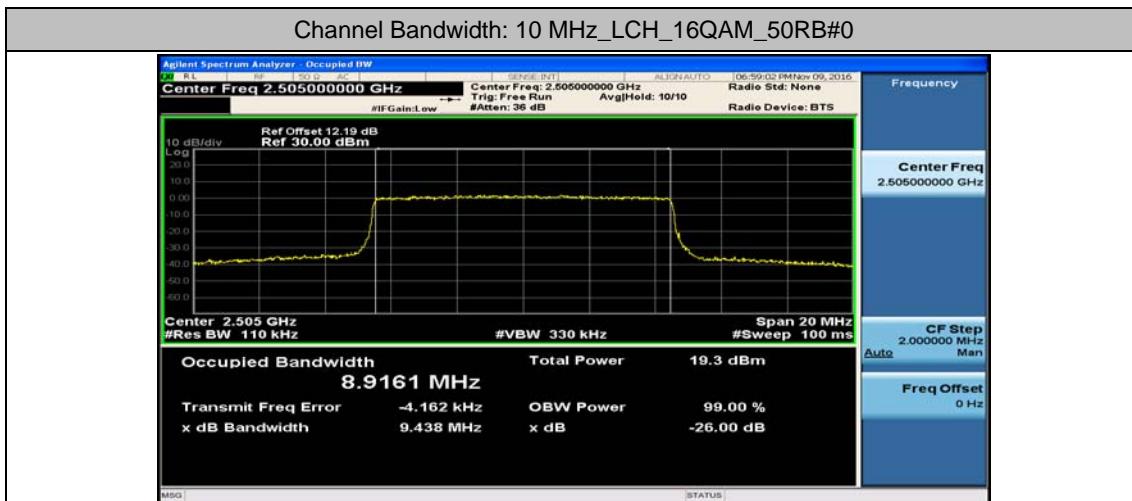
Channel Bandwidth: 5 MHz



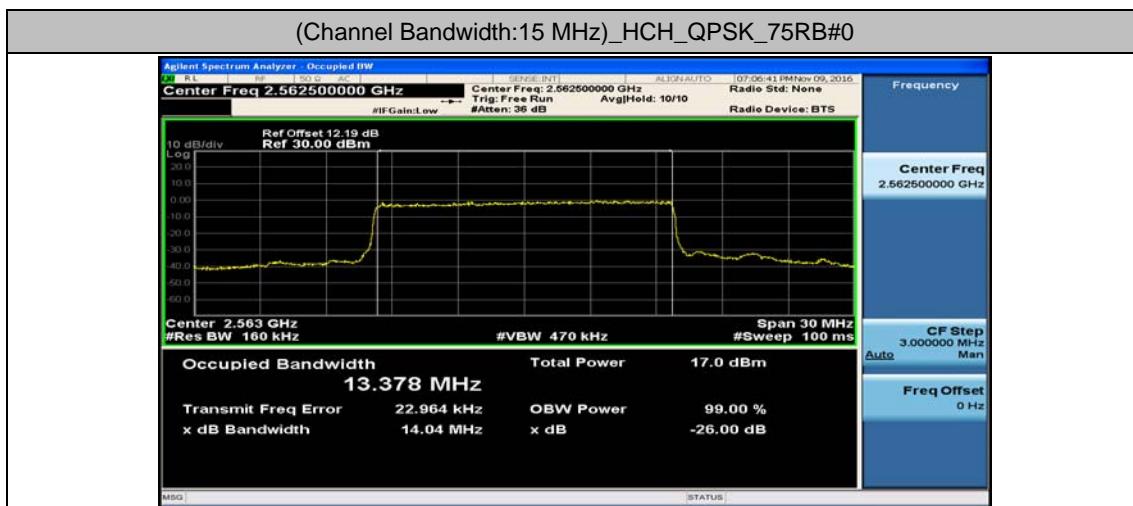
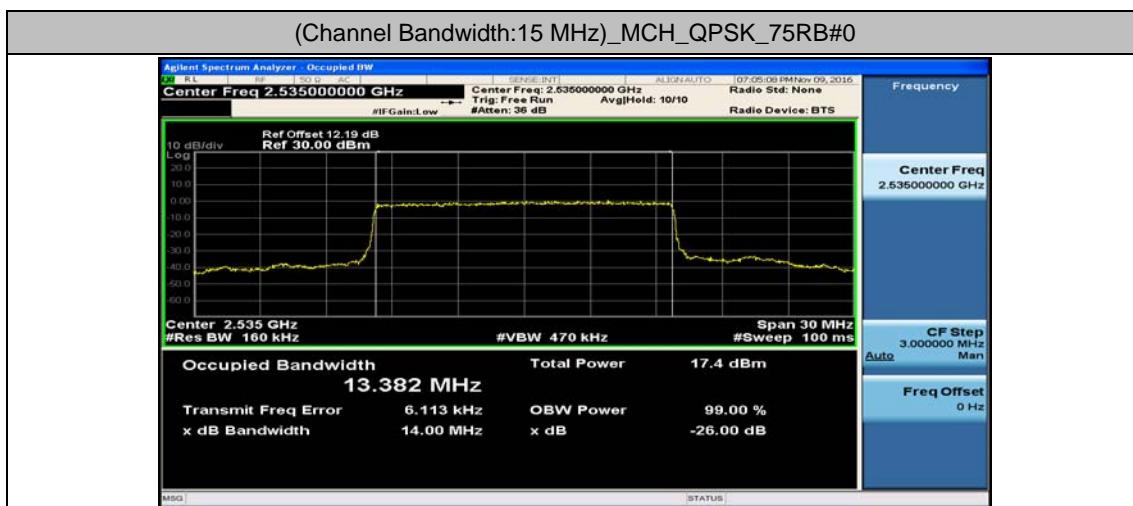
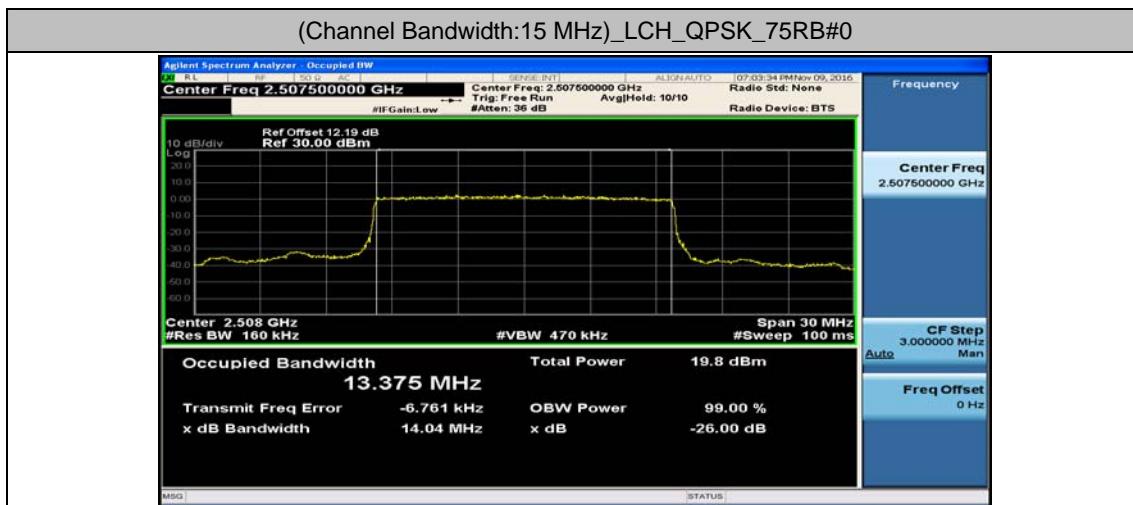


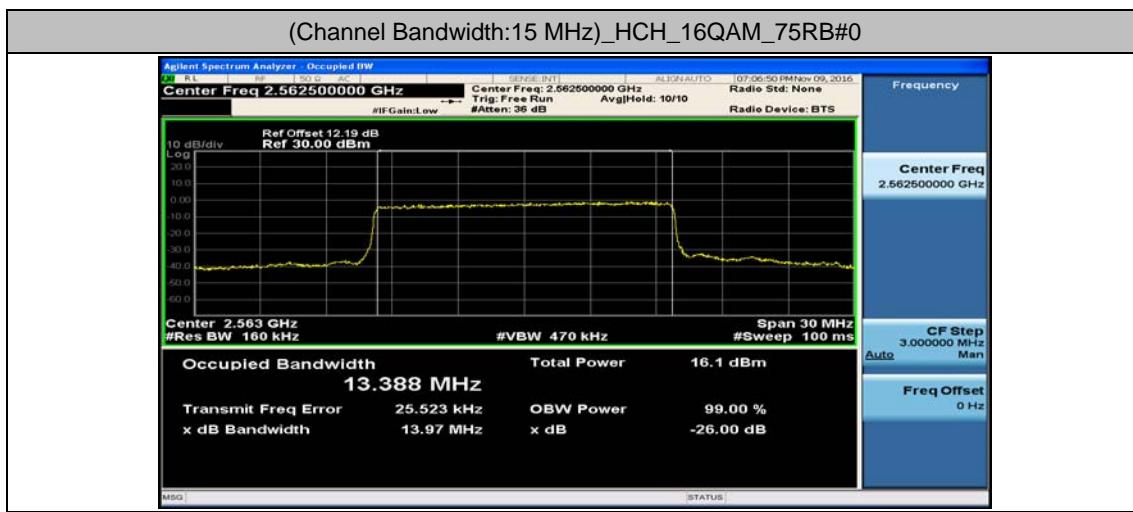
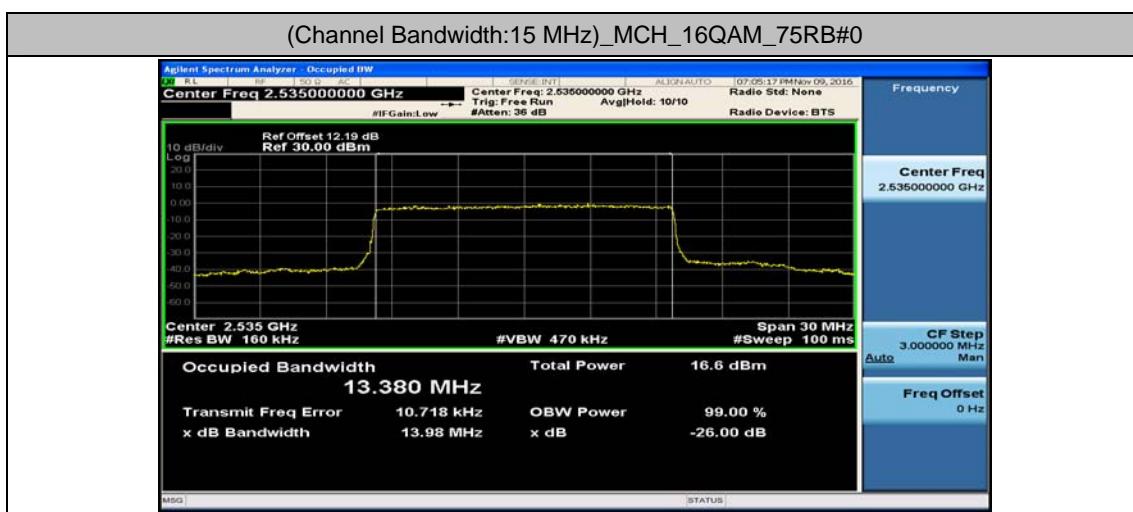
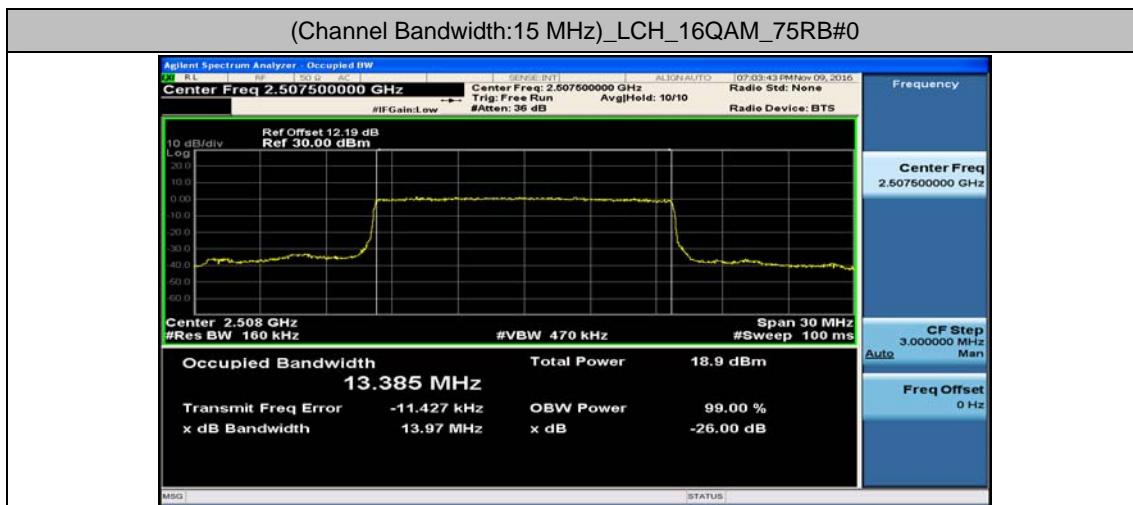
Channel Bandwidth: 10 MHz



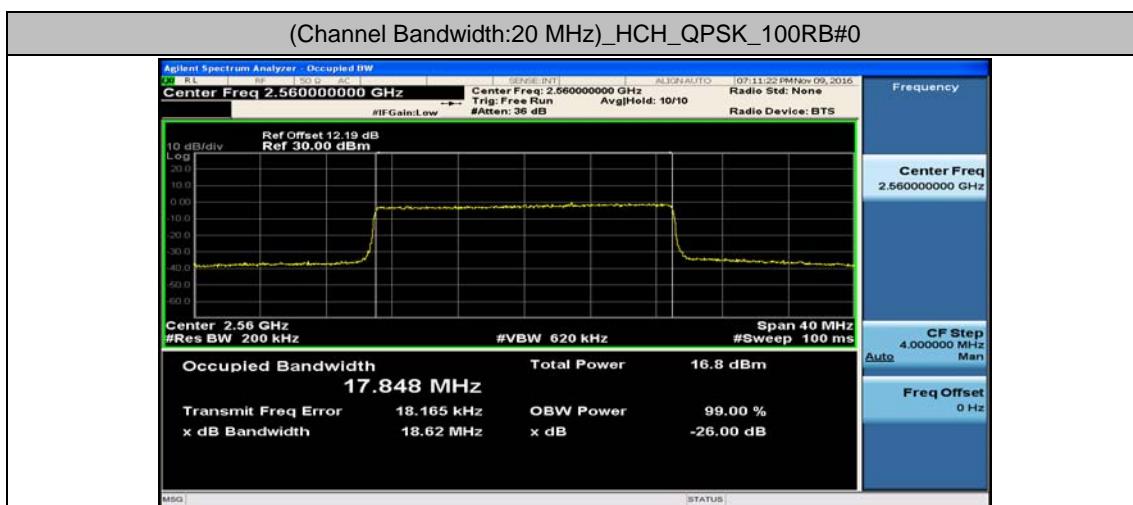
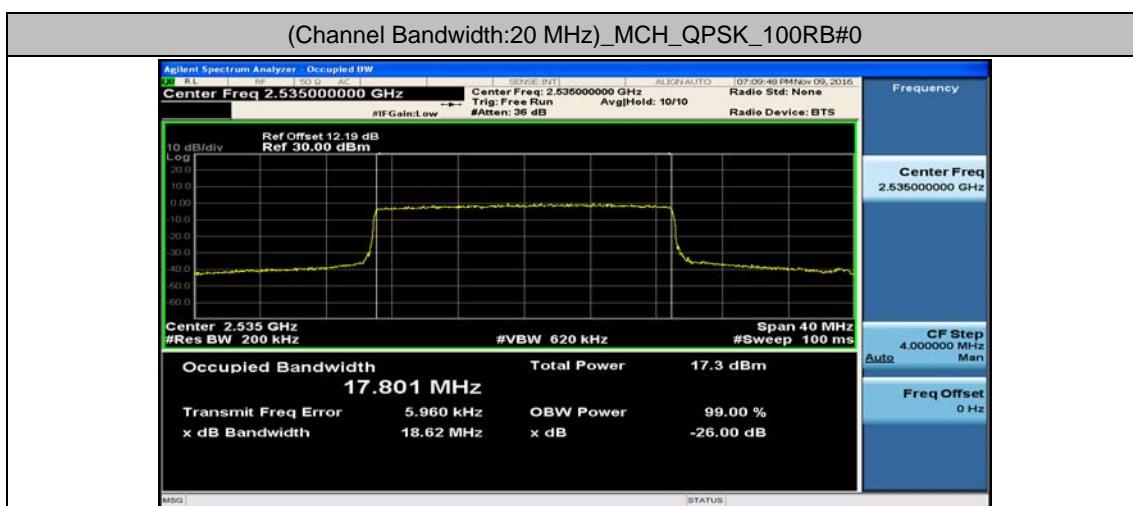
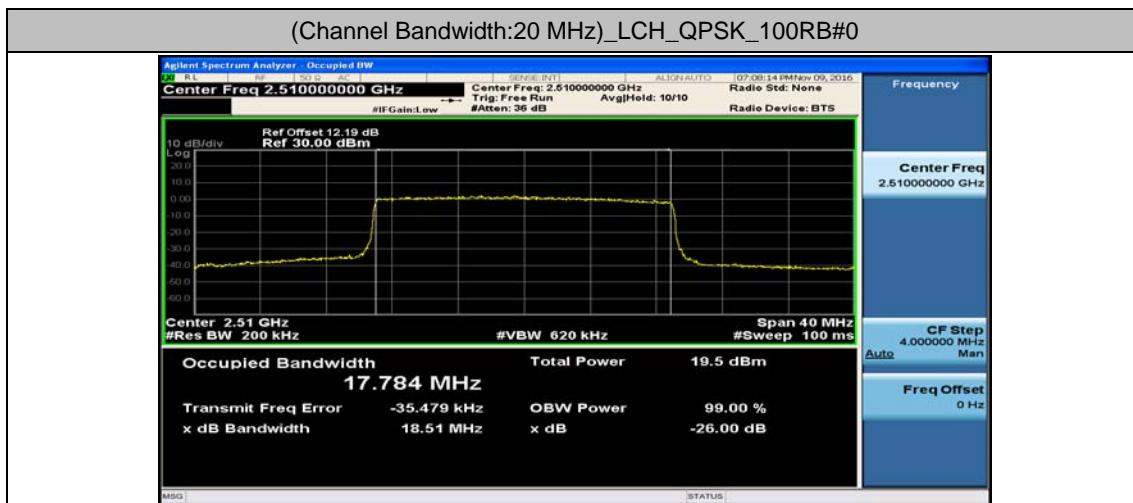


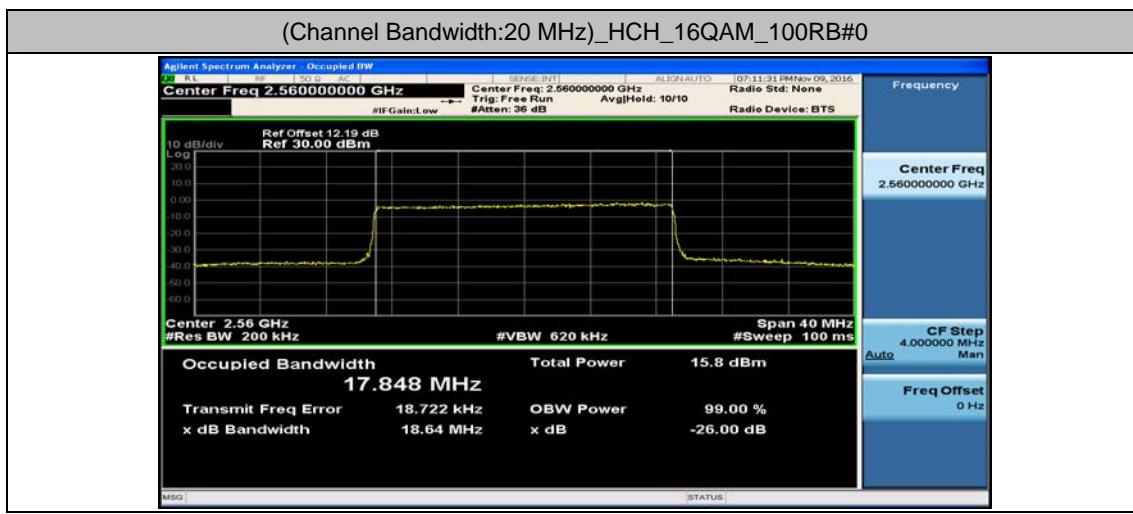
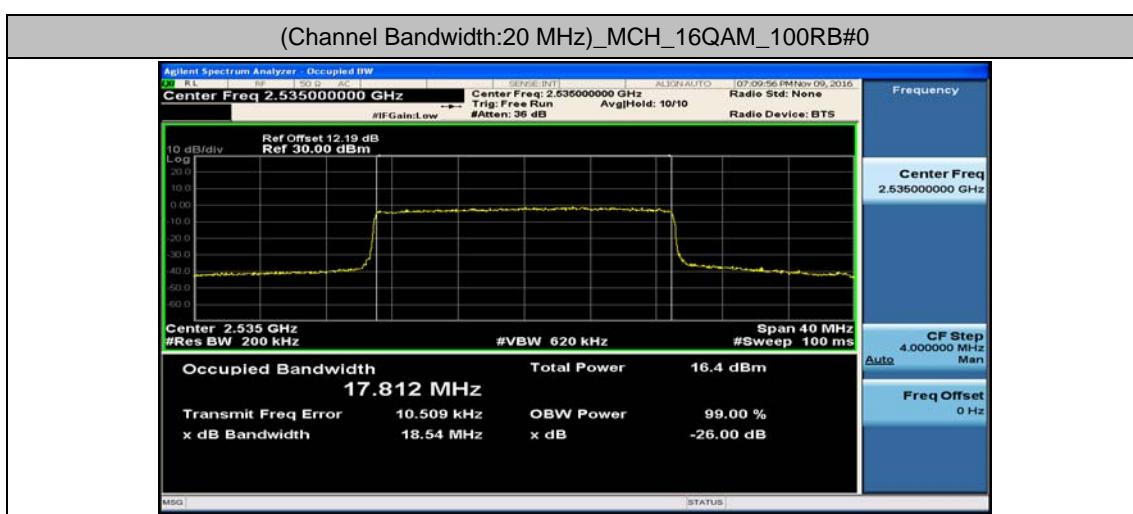
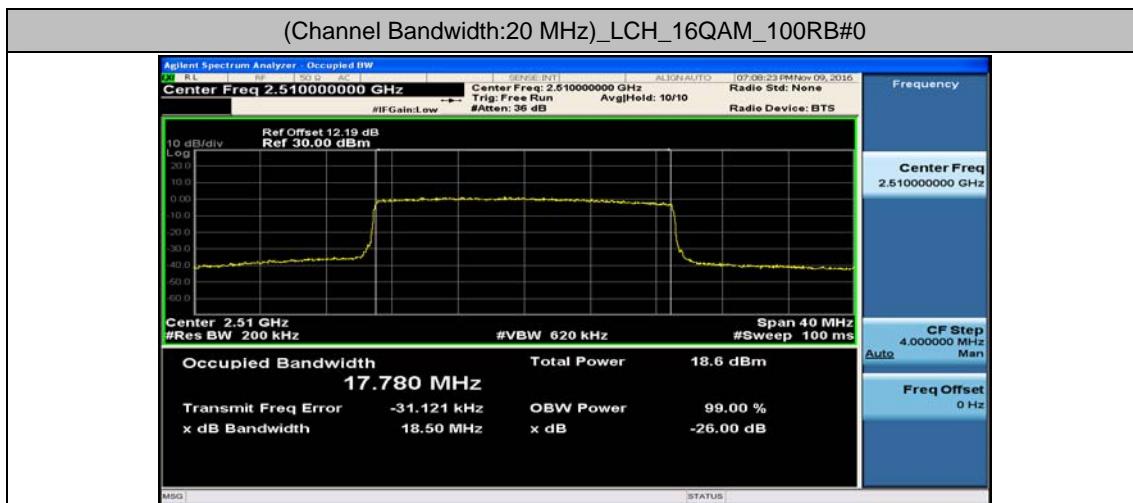
Channel Bandwidth: 15 MHz





Channel Bandwidth: 20 MHz

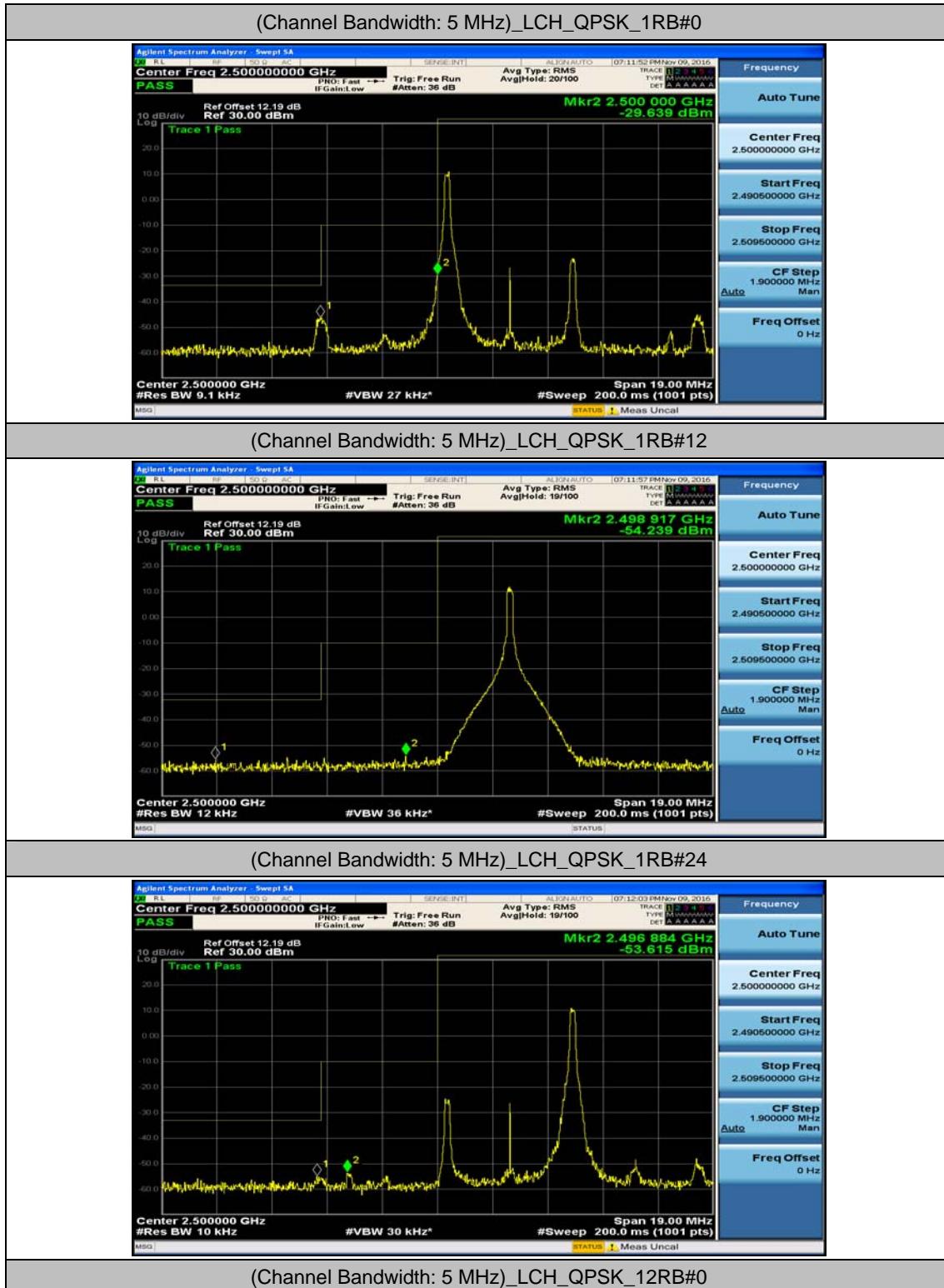


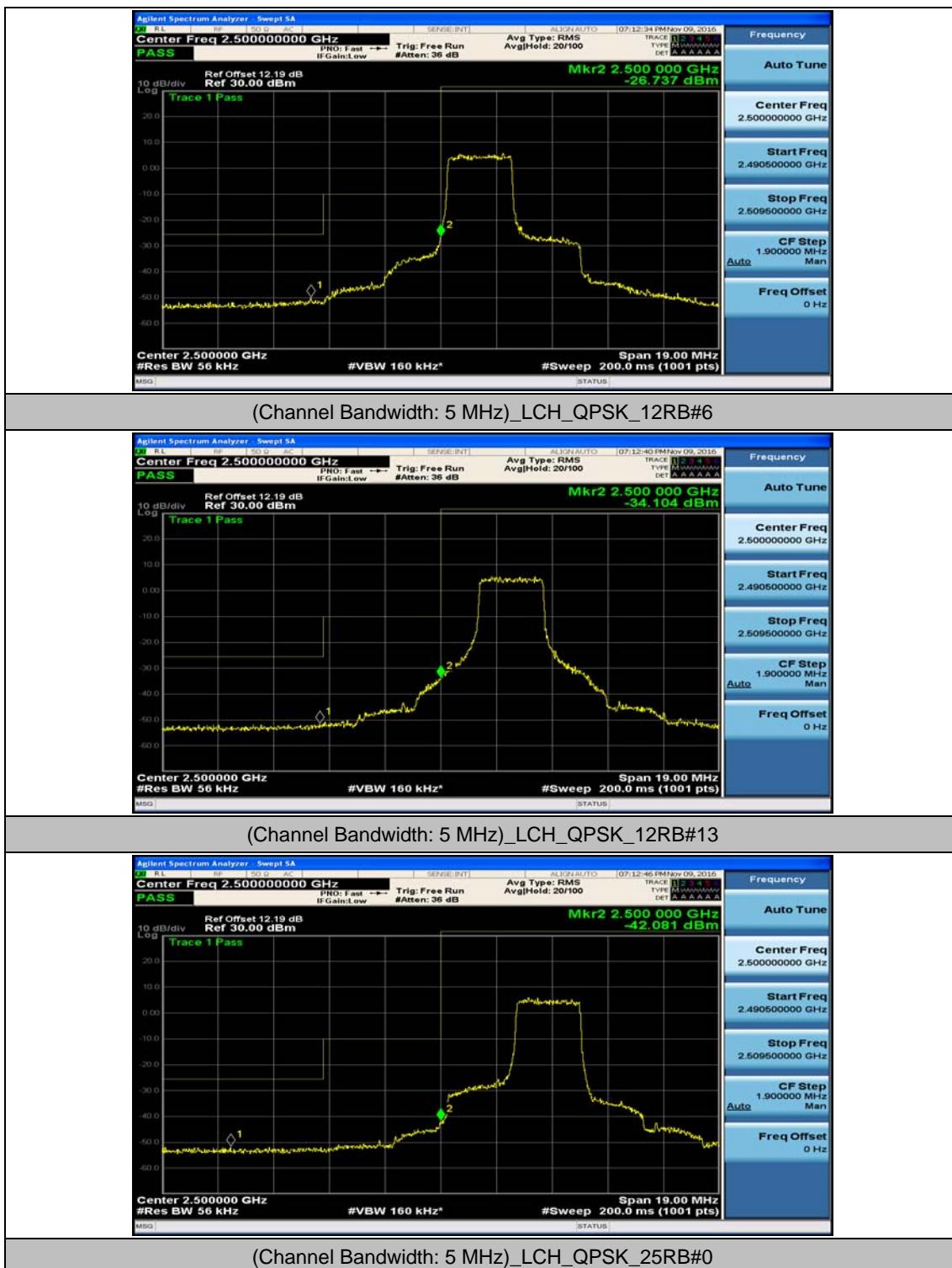


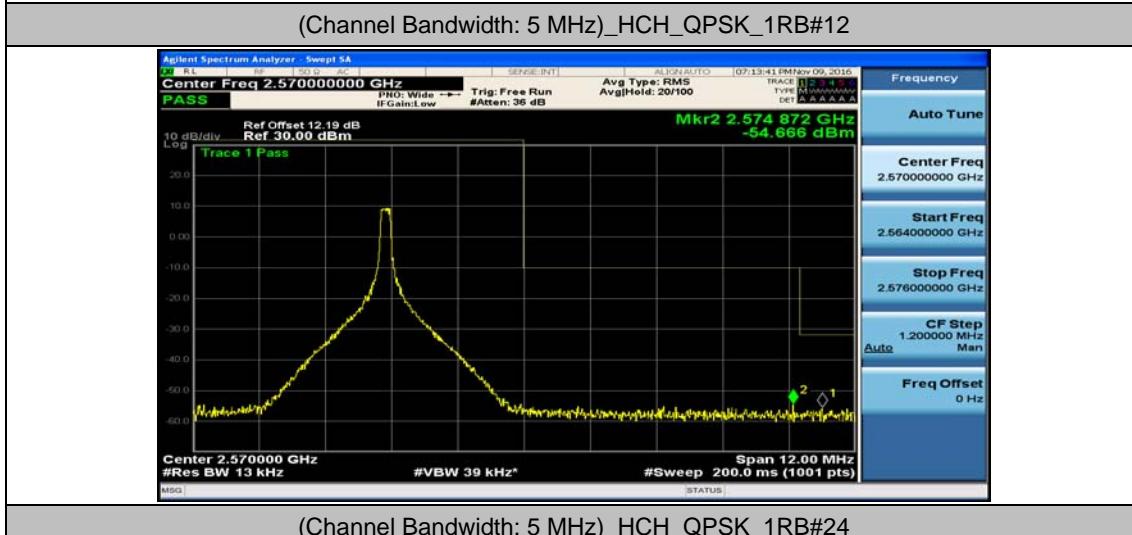
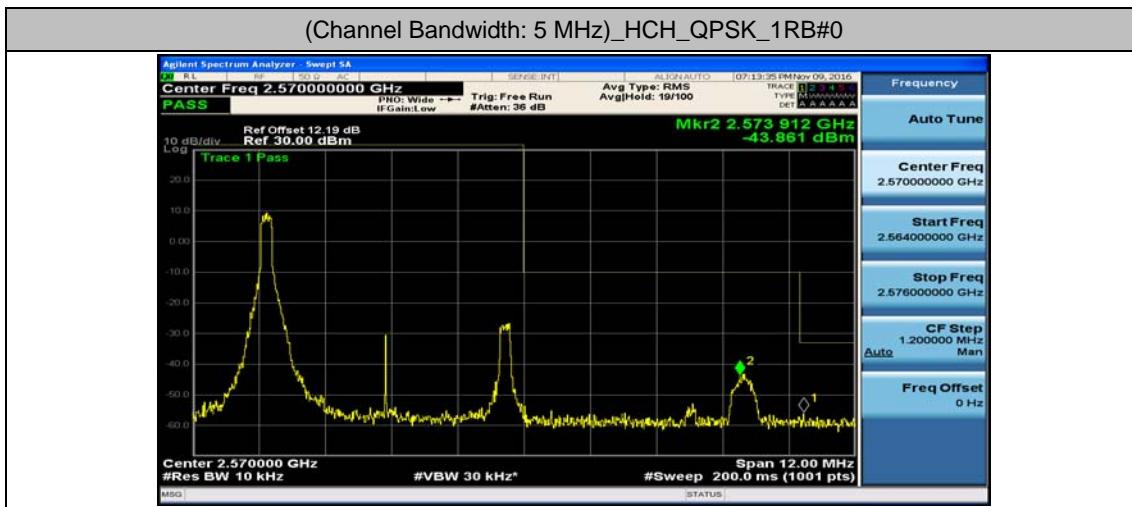
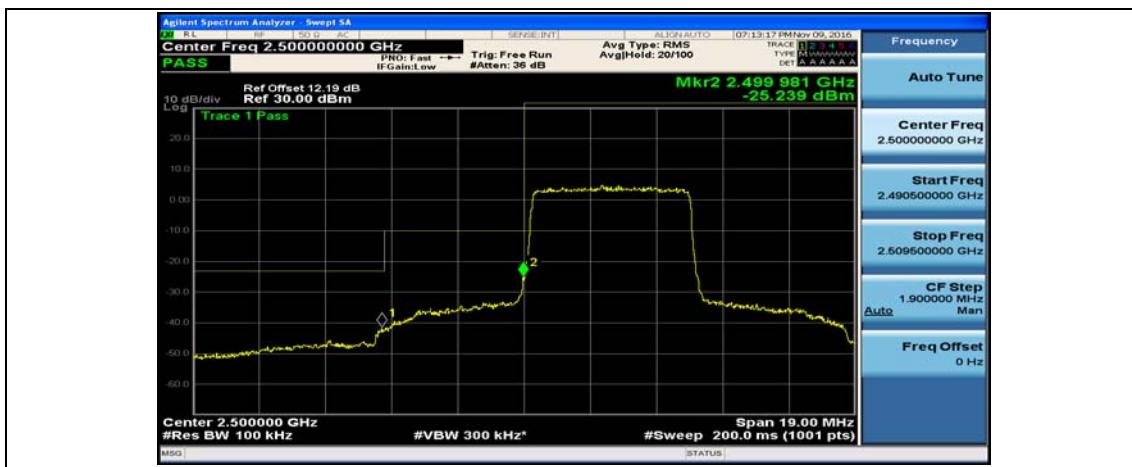
Appendix D: Band Edge

Test Graphs

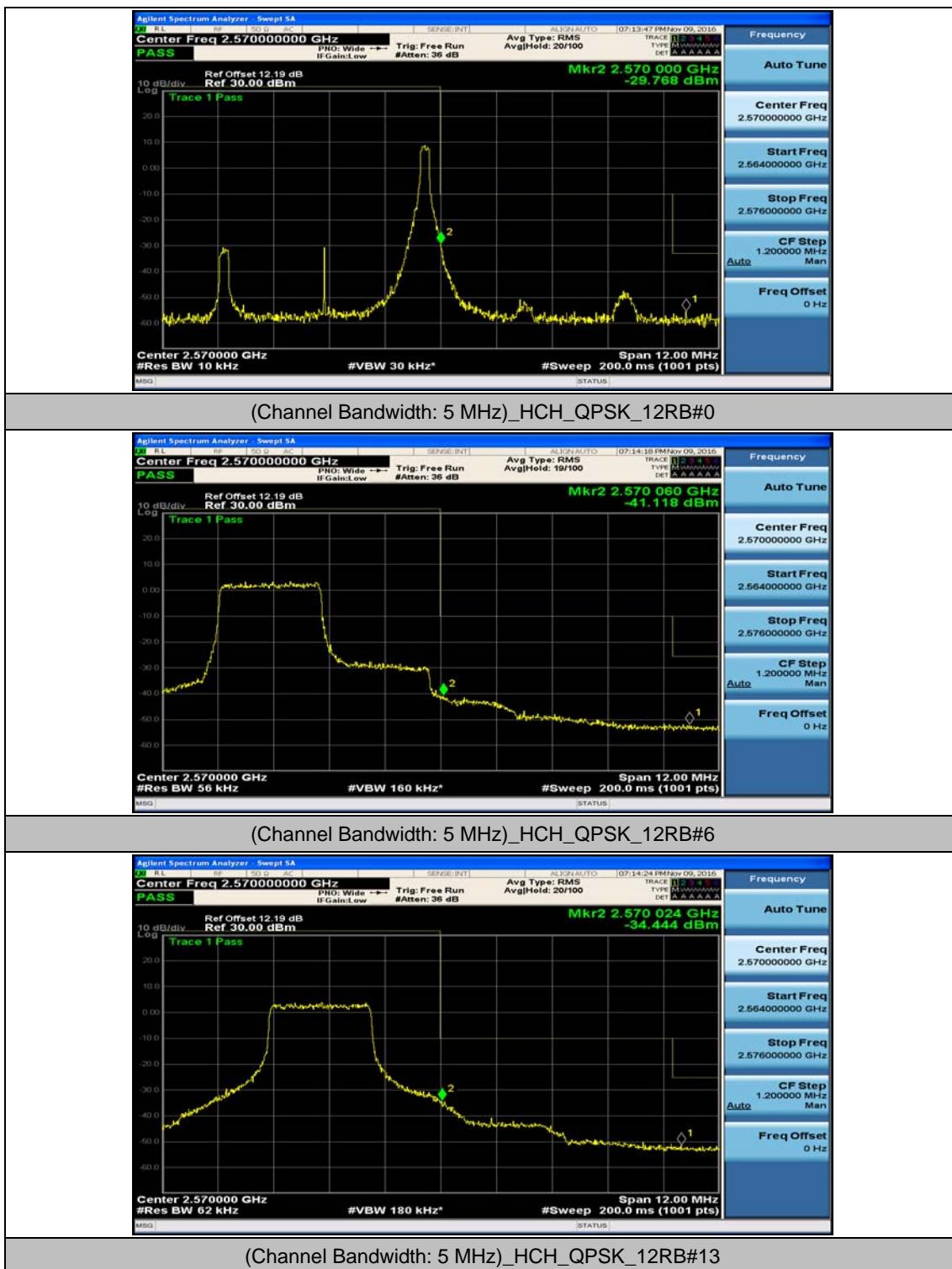
Channel Bandwidth: 5 MHz

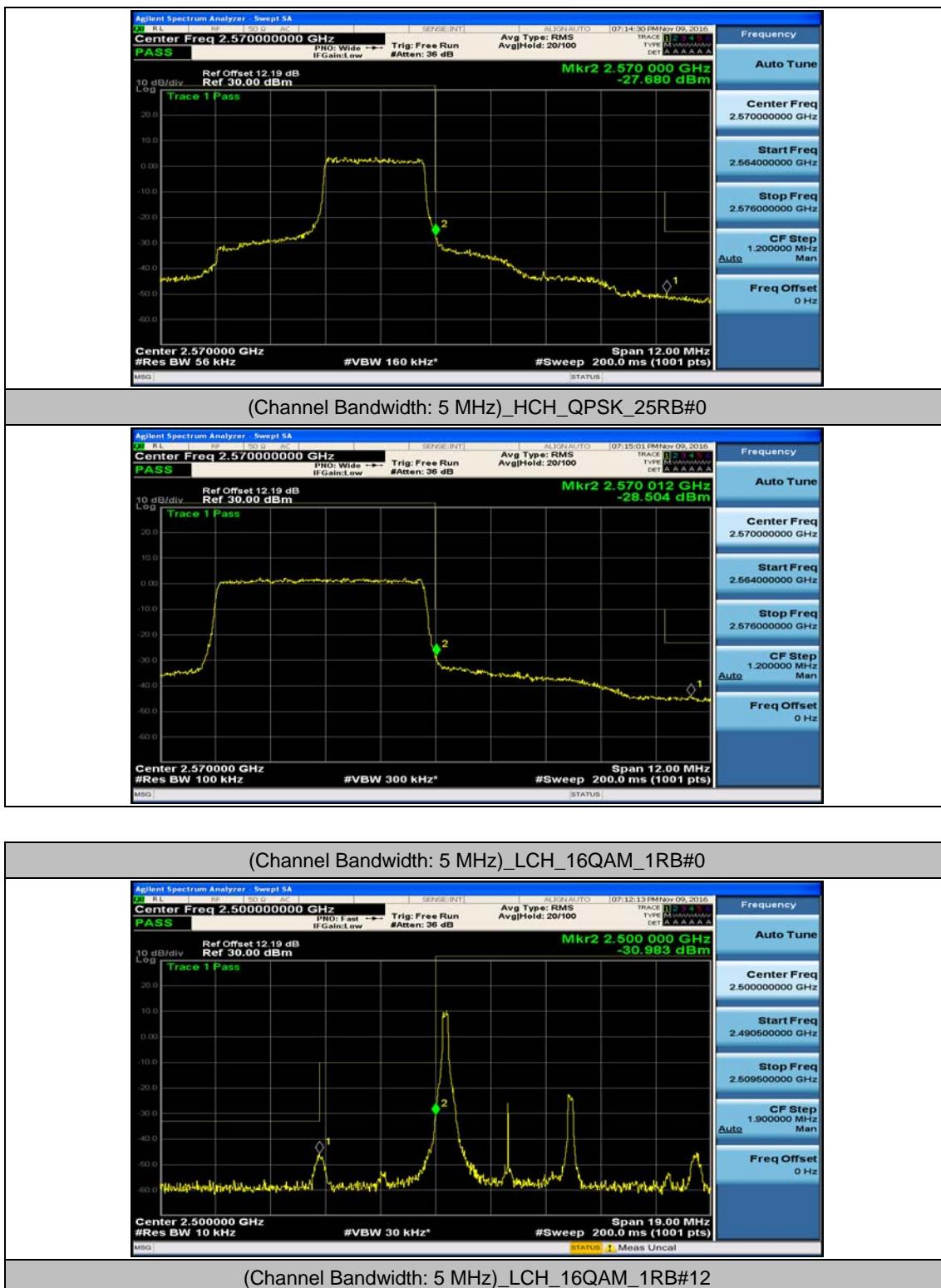


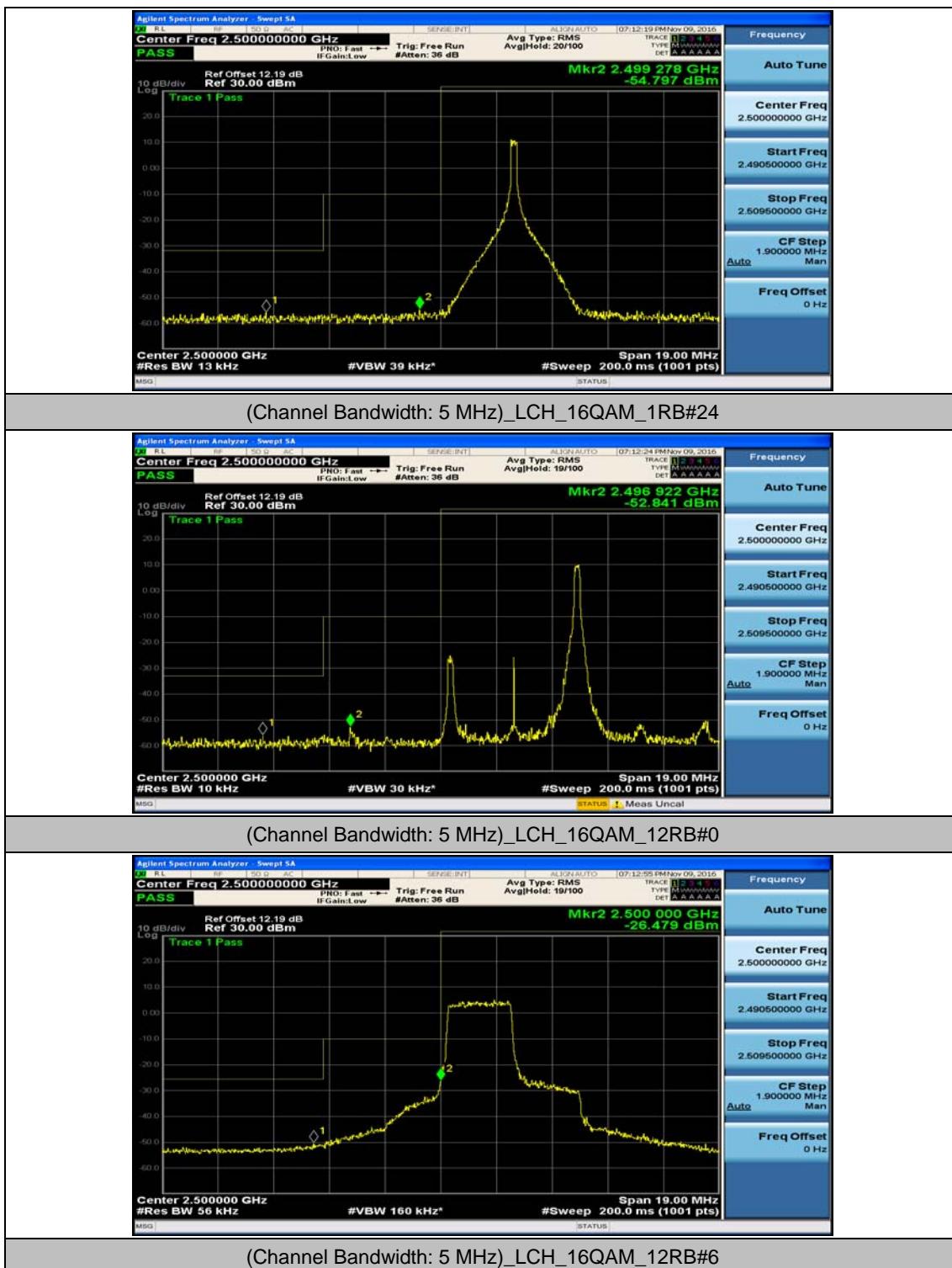


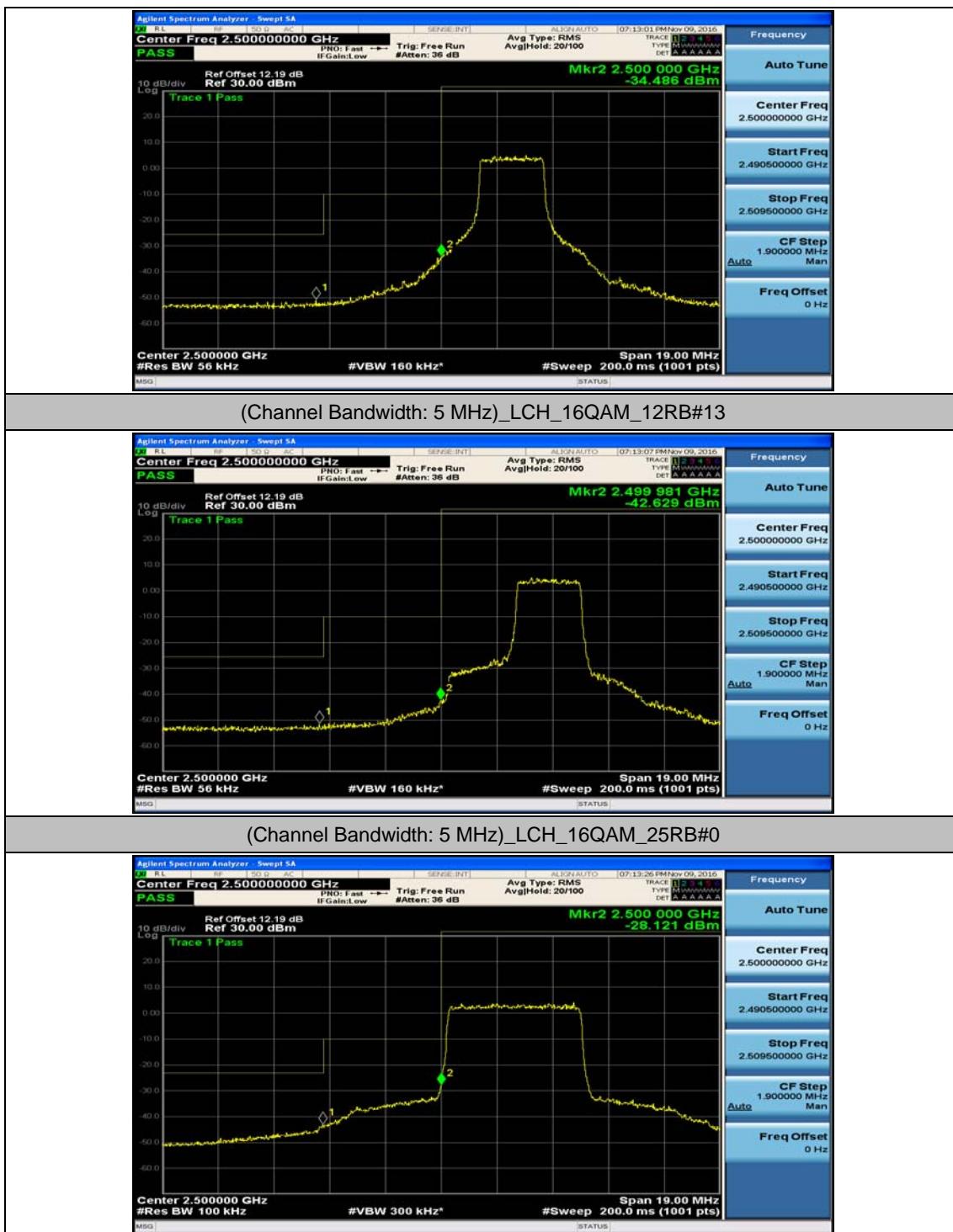


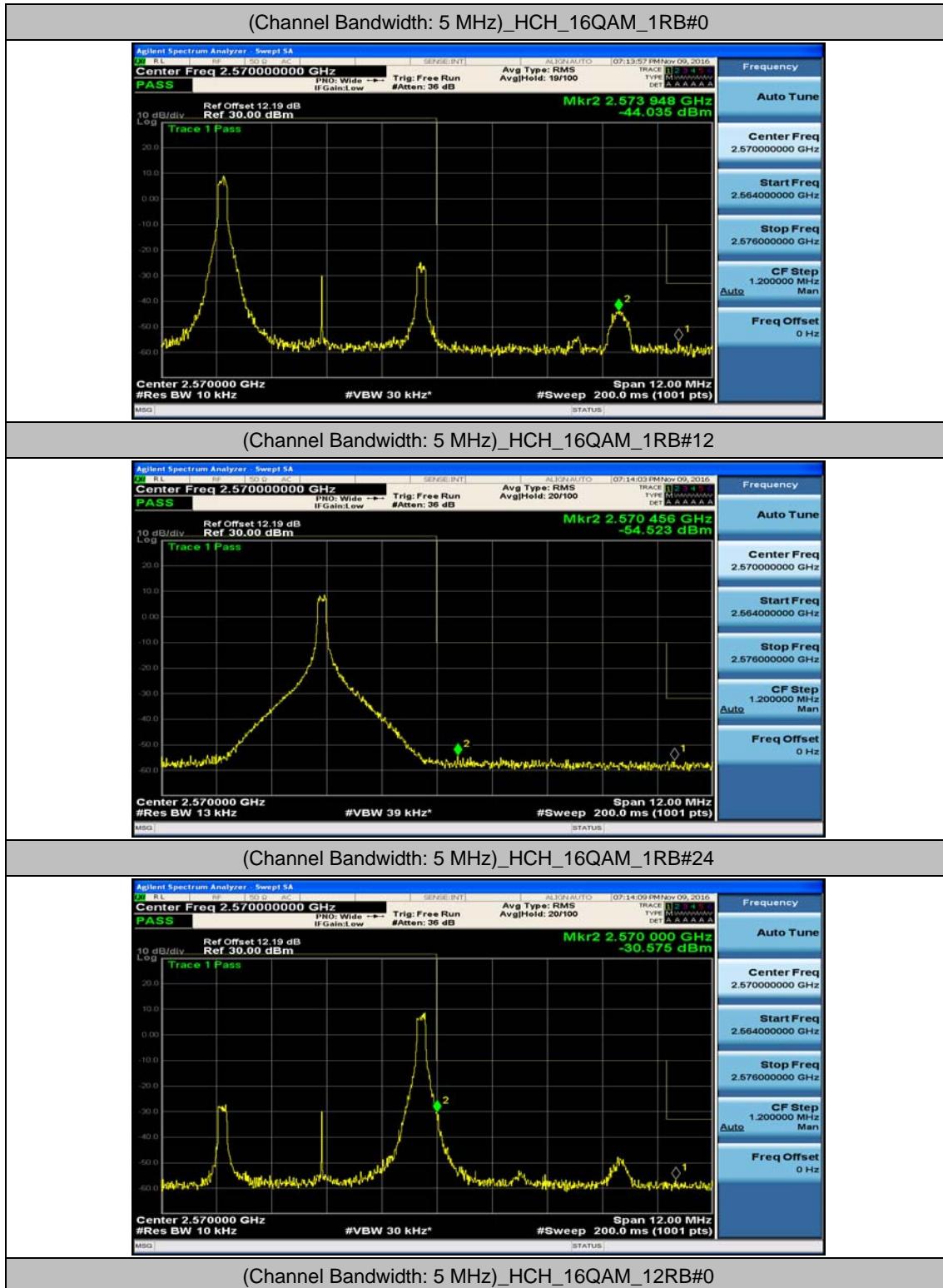
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#24

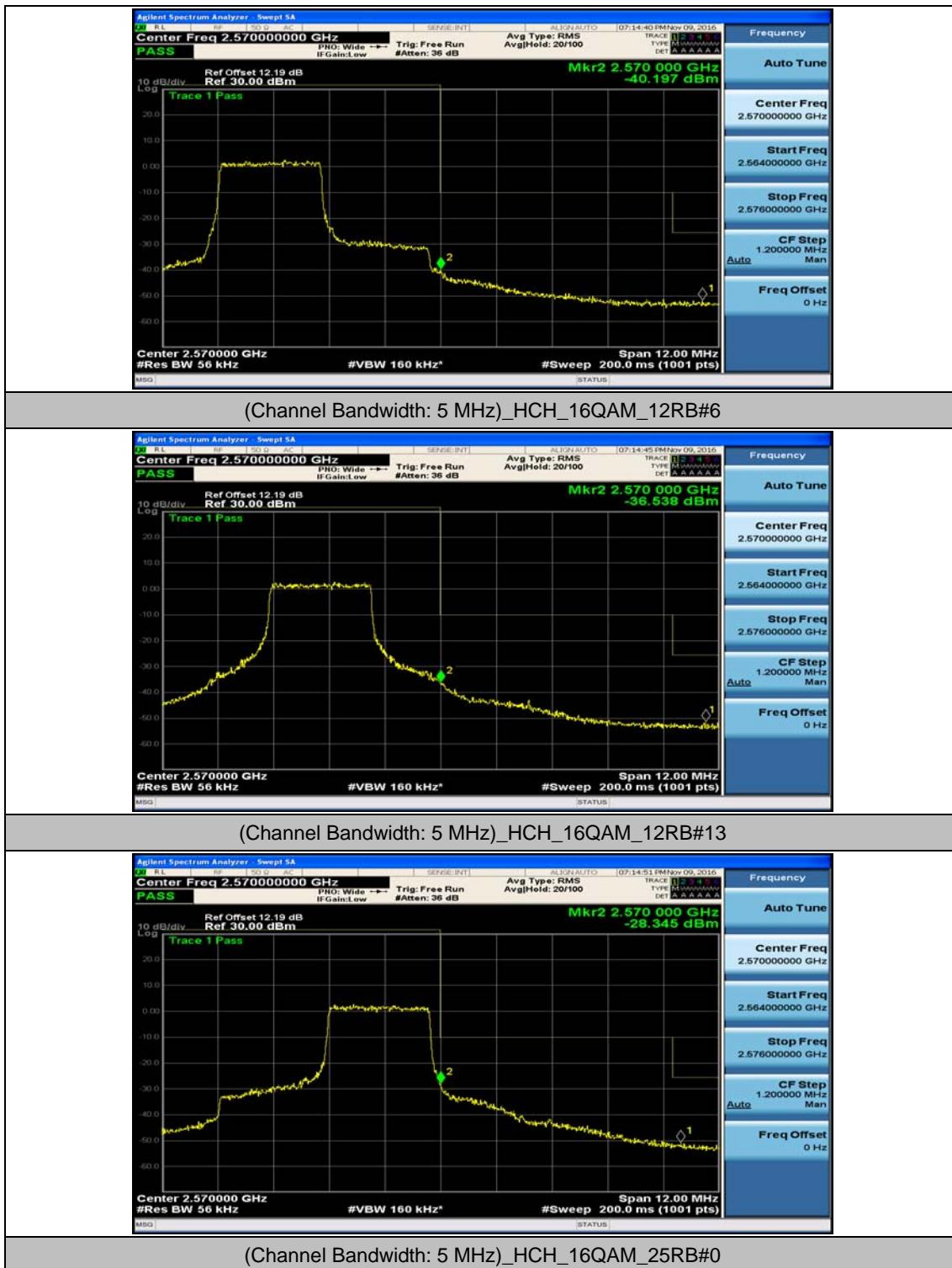






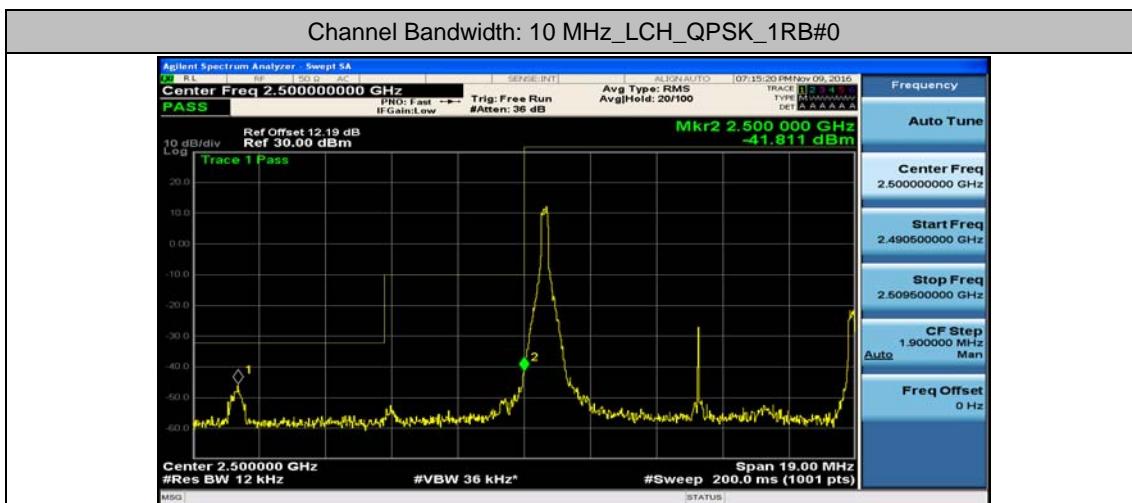




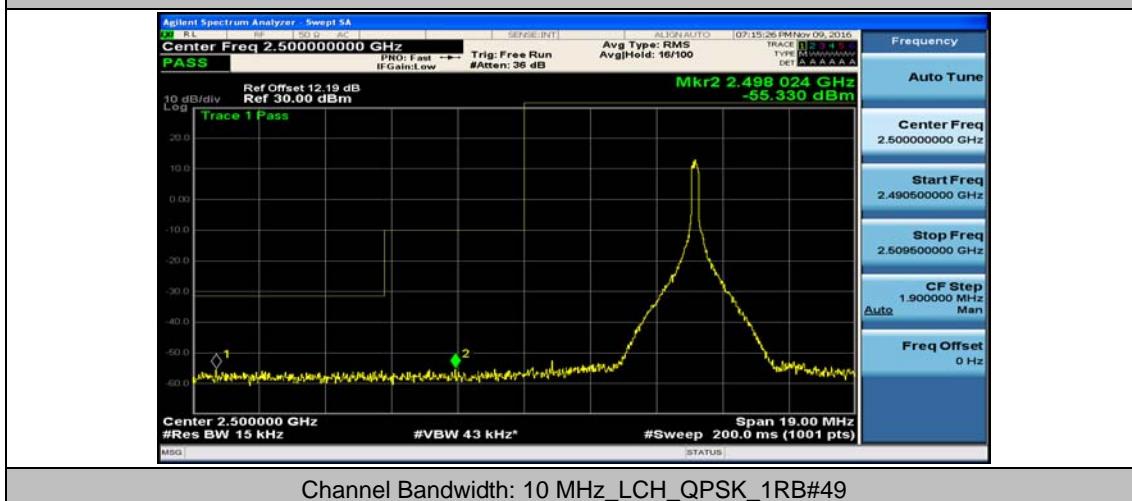




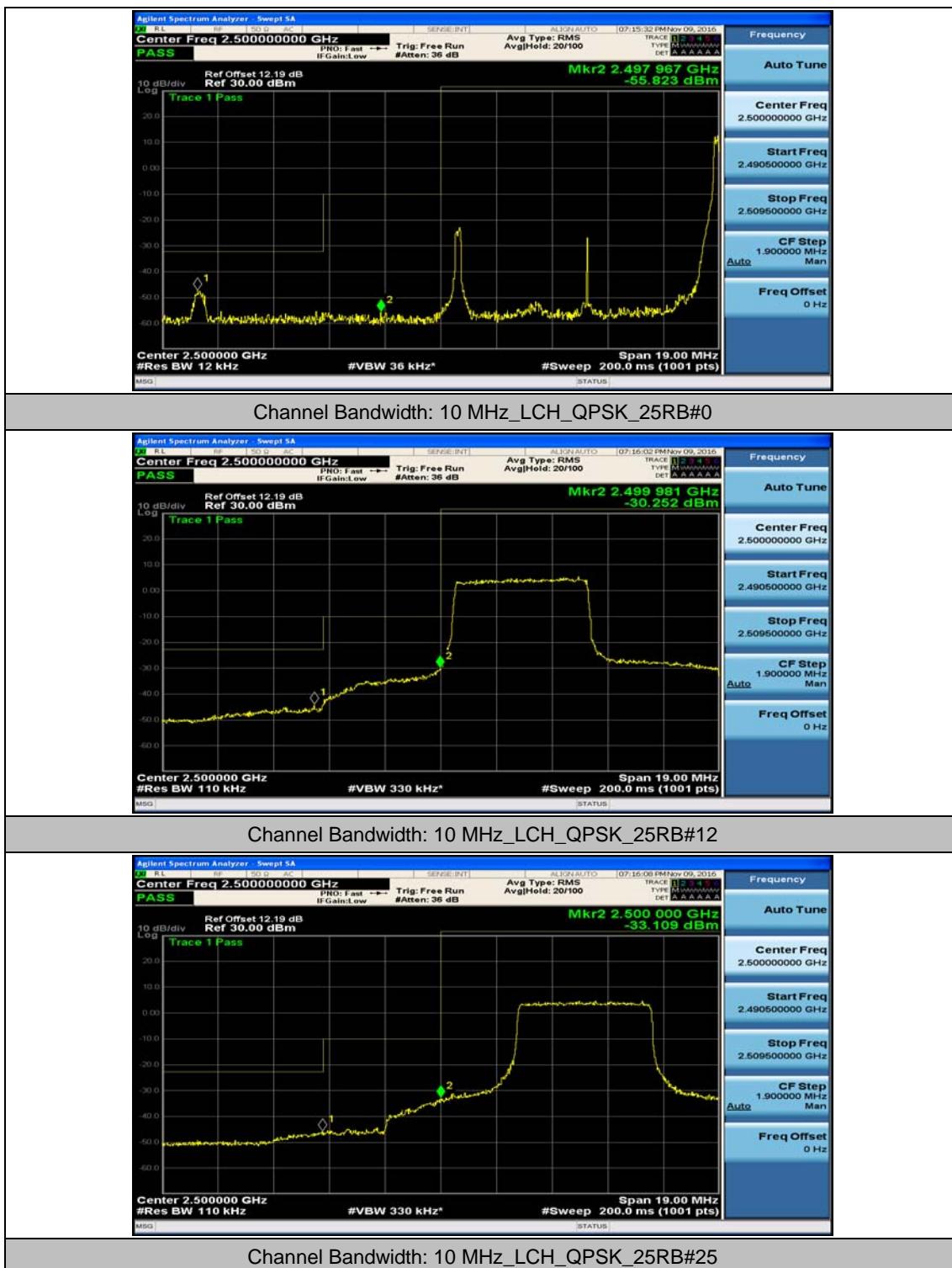
Channel Bandwidth: 10 MHz



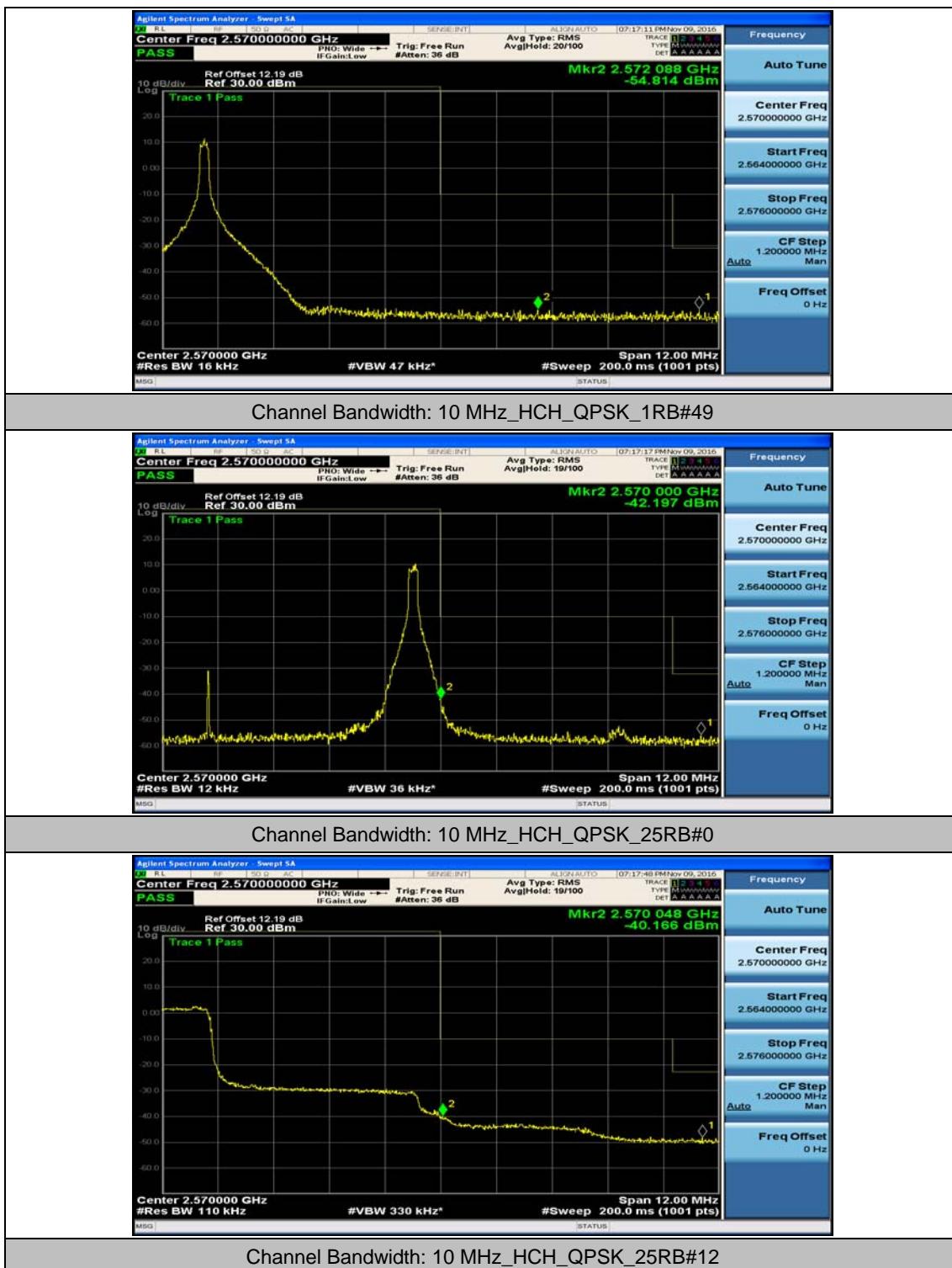
Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#24

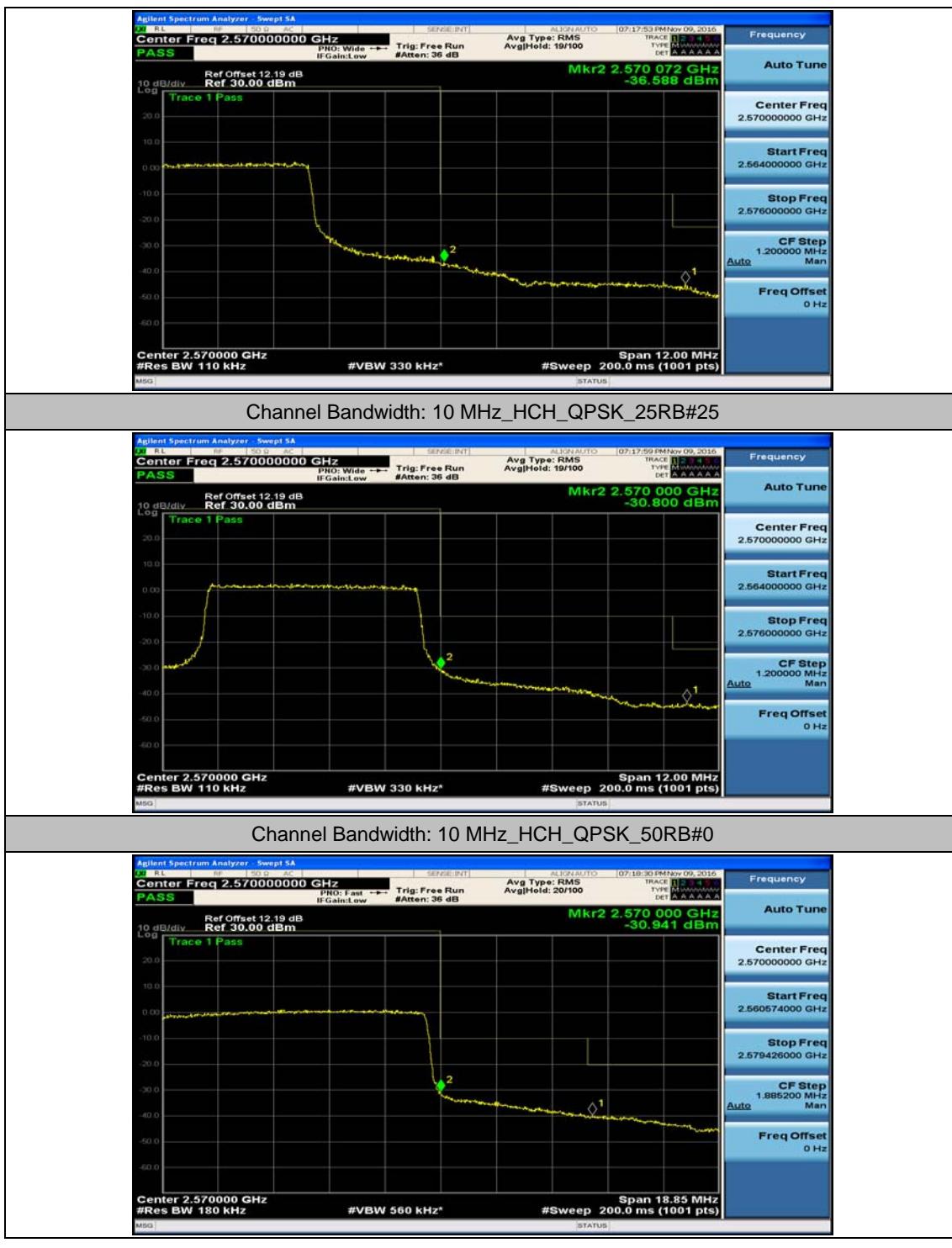


Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#49

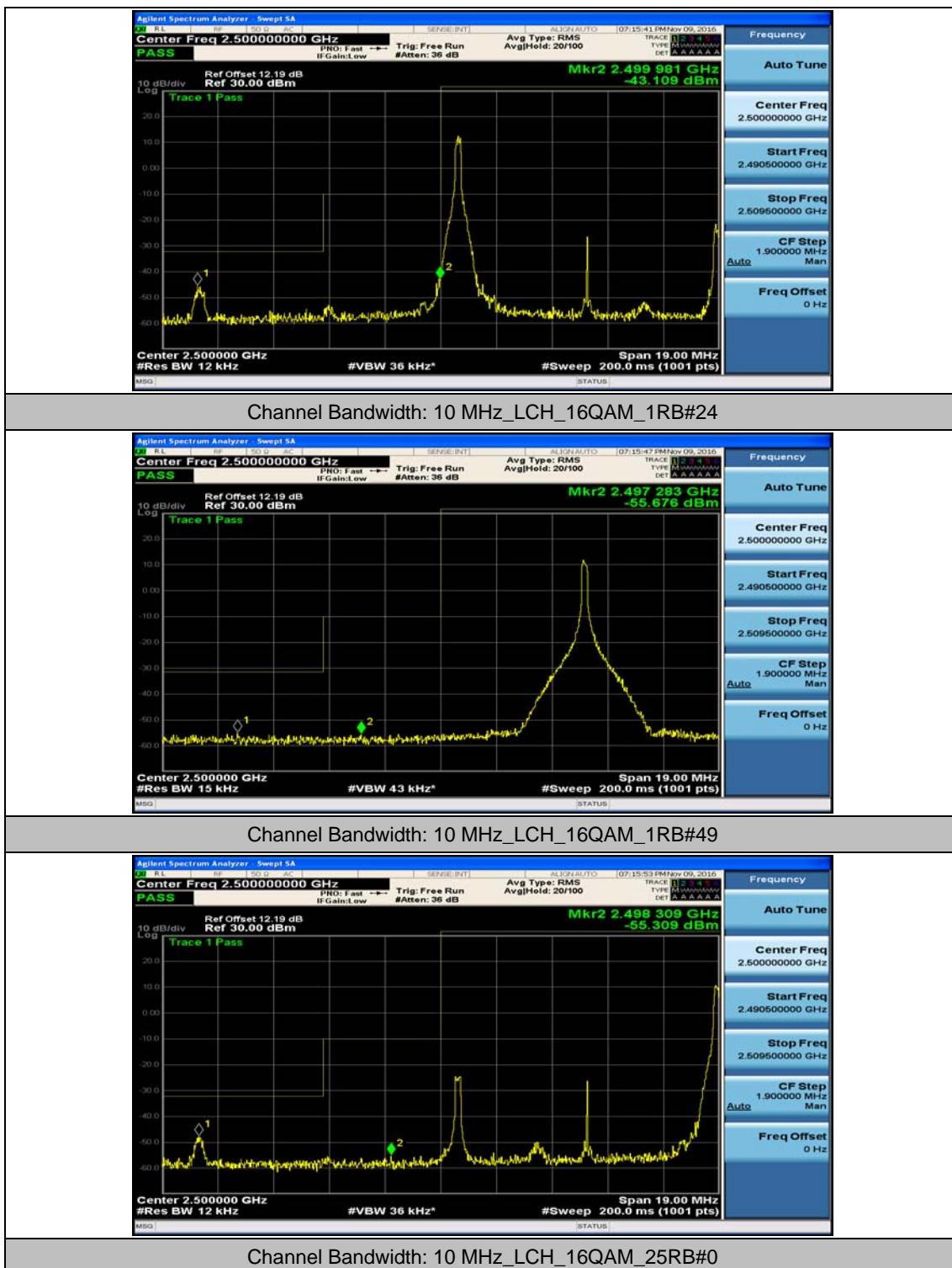




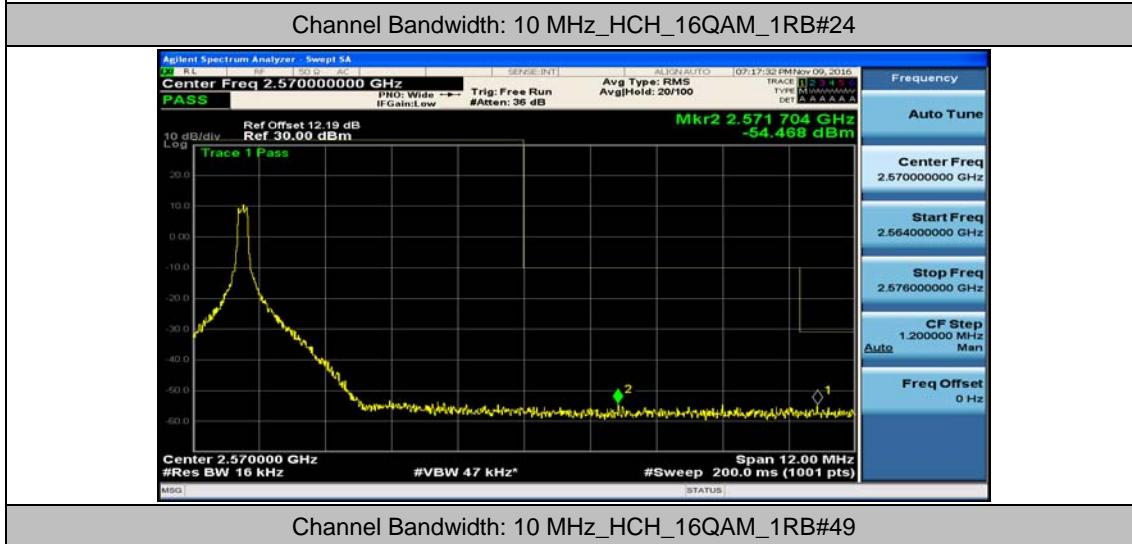
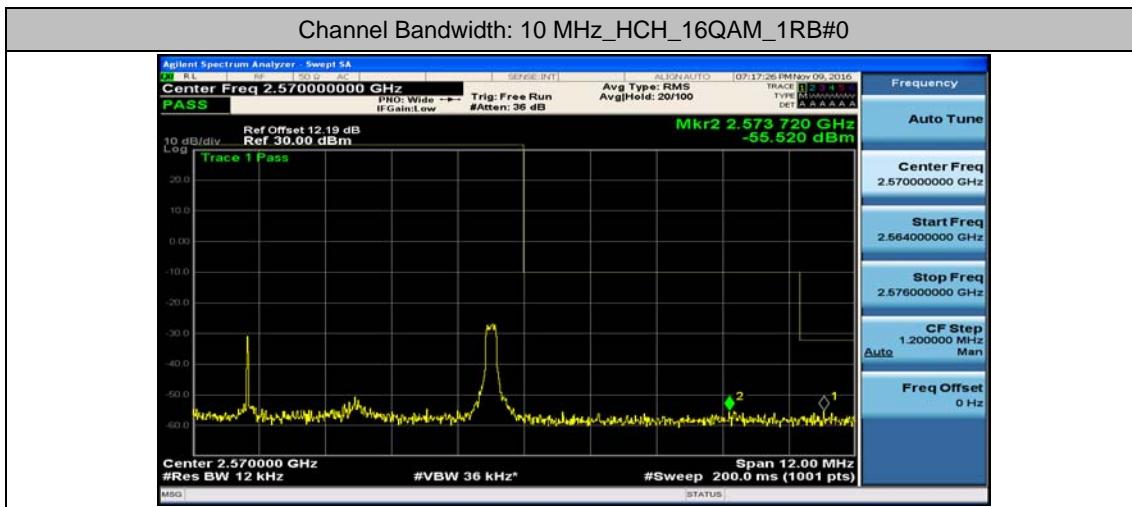




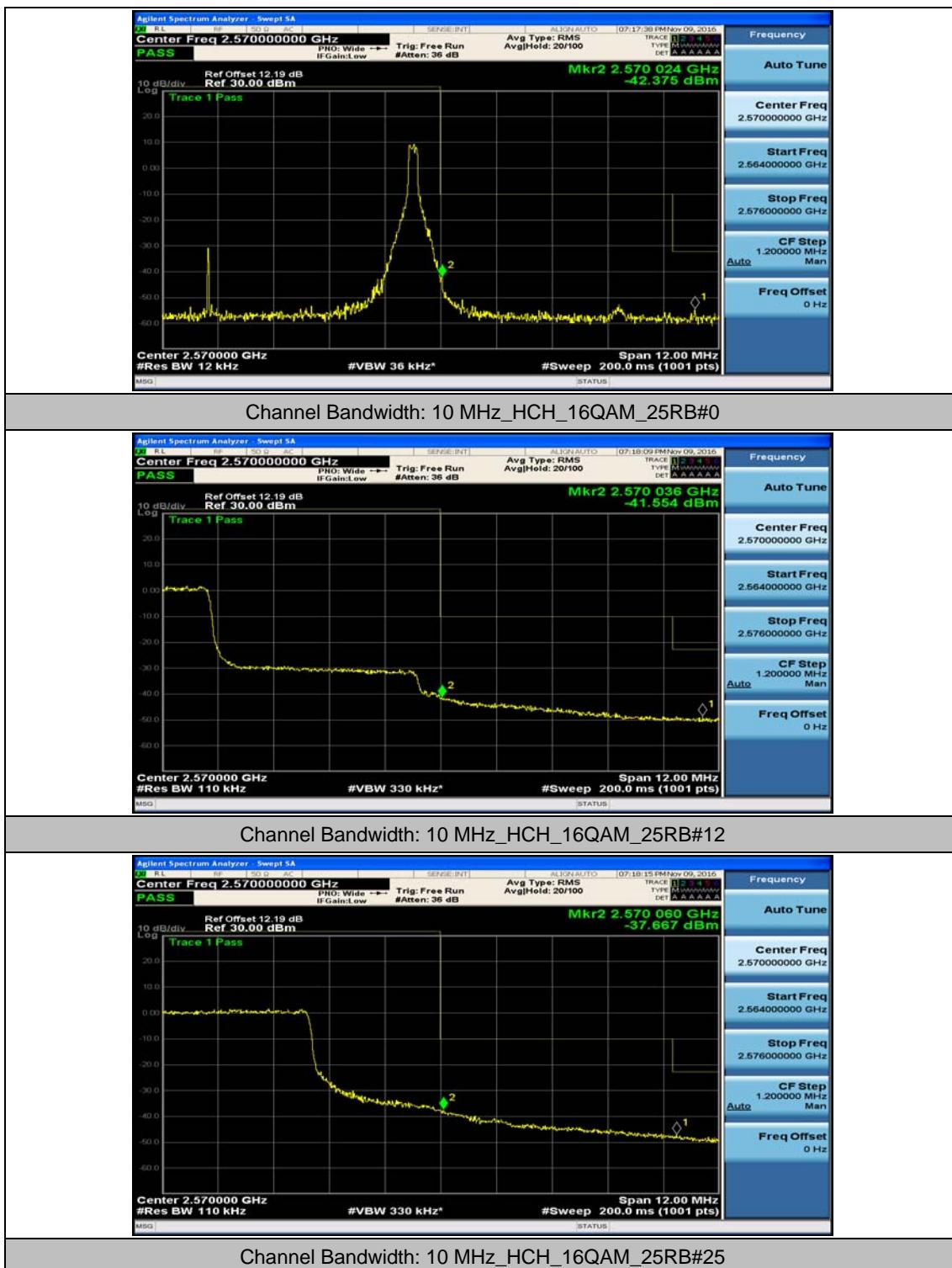
Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#0

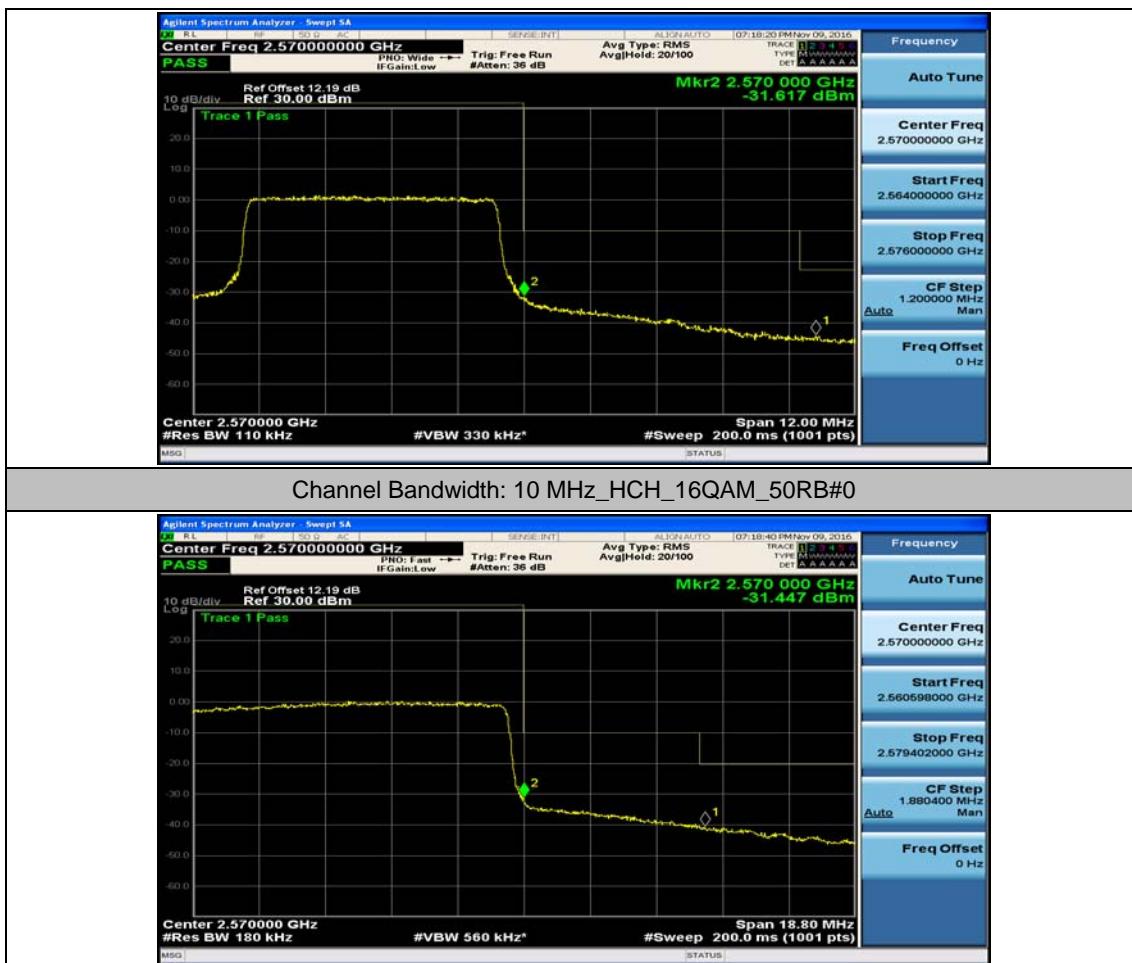




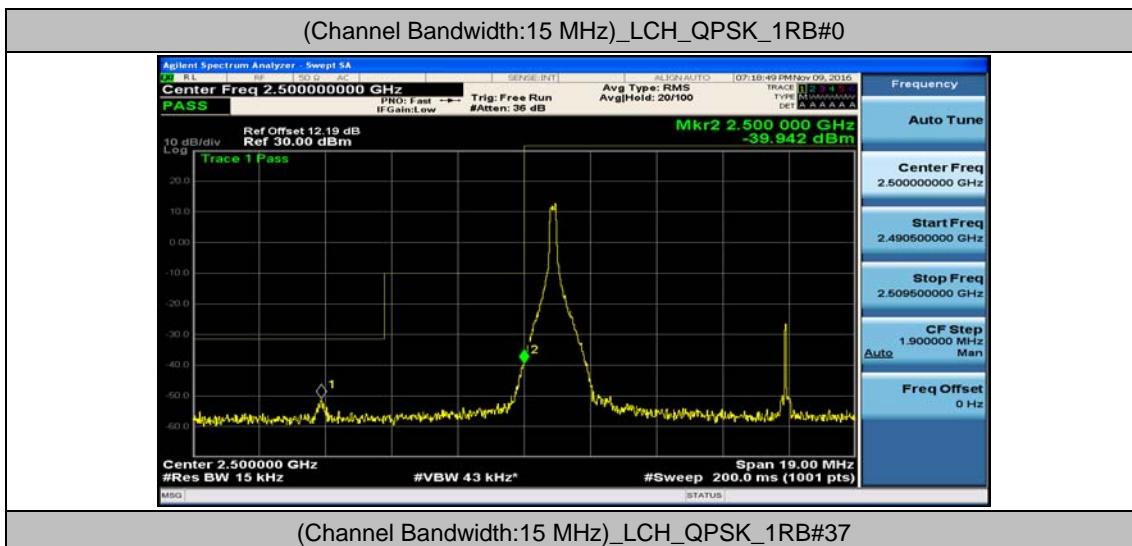


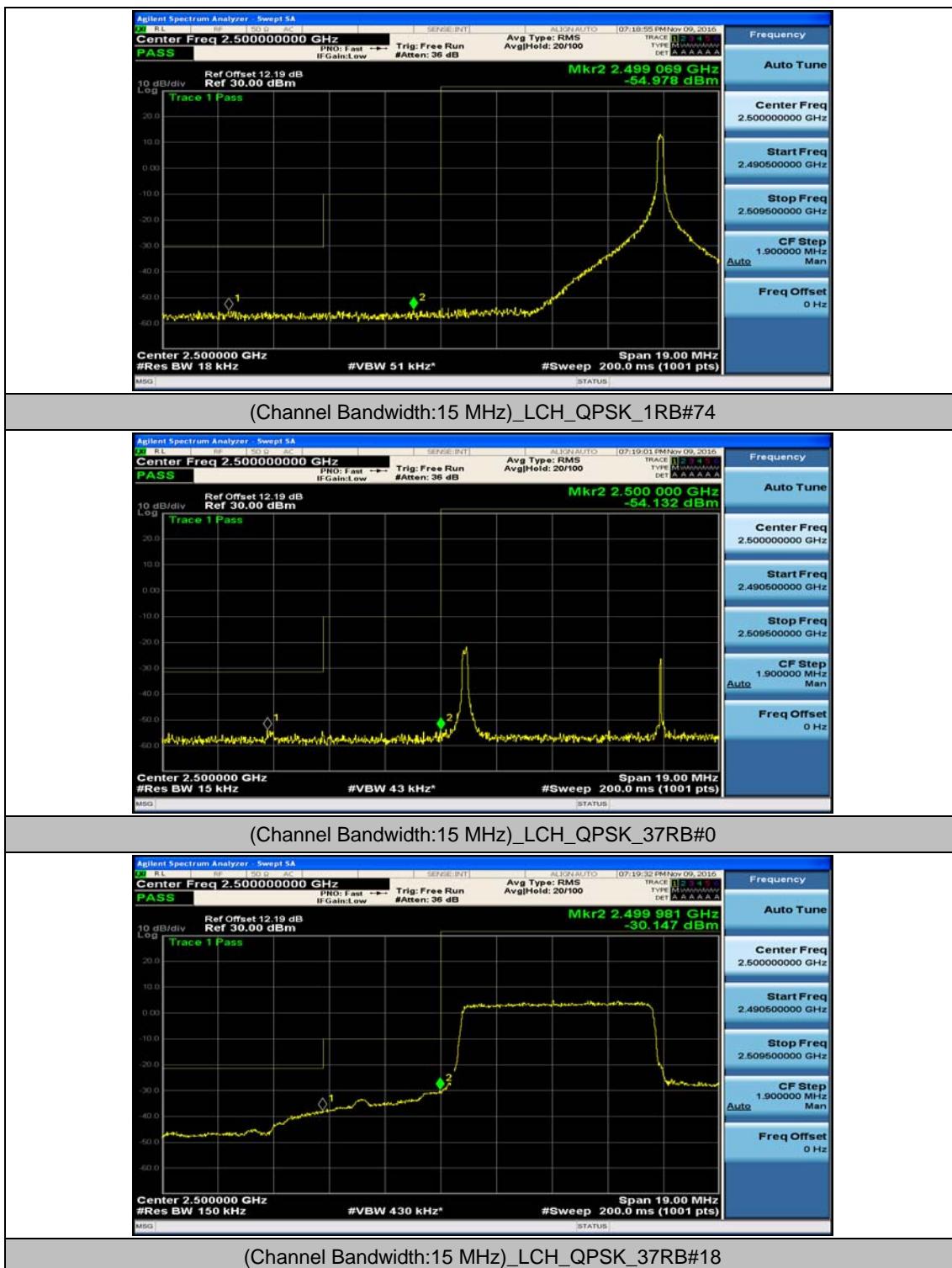
Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#49

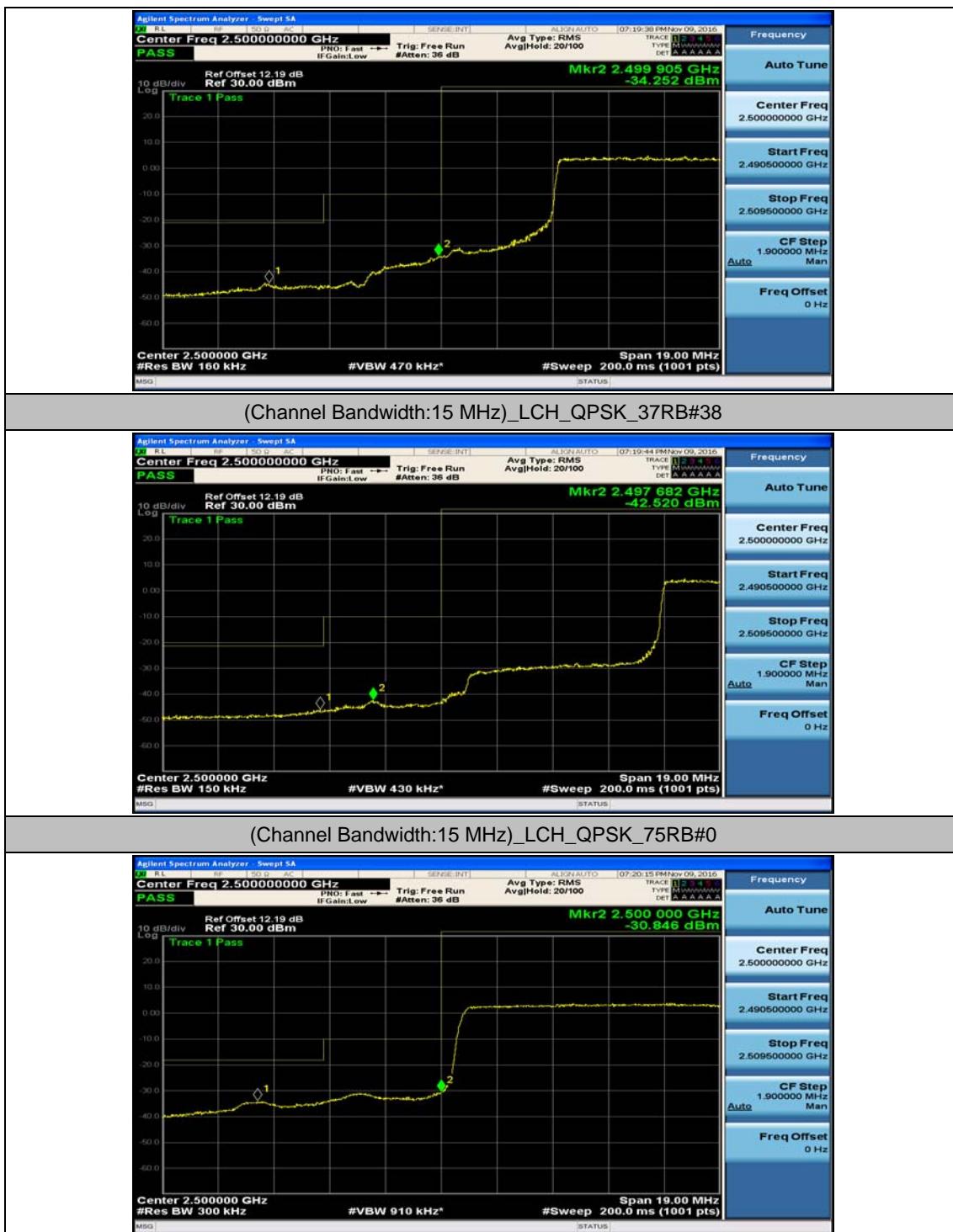


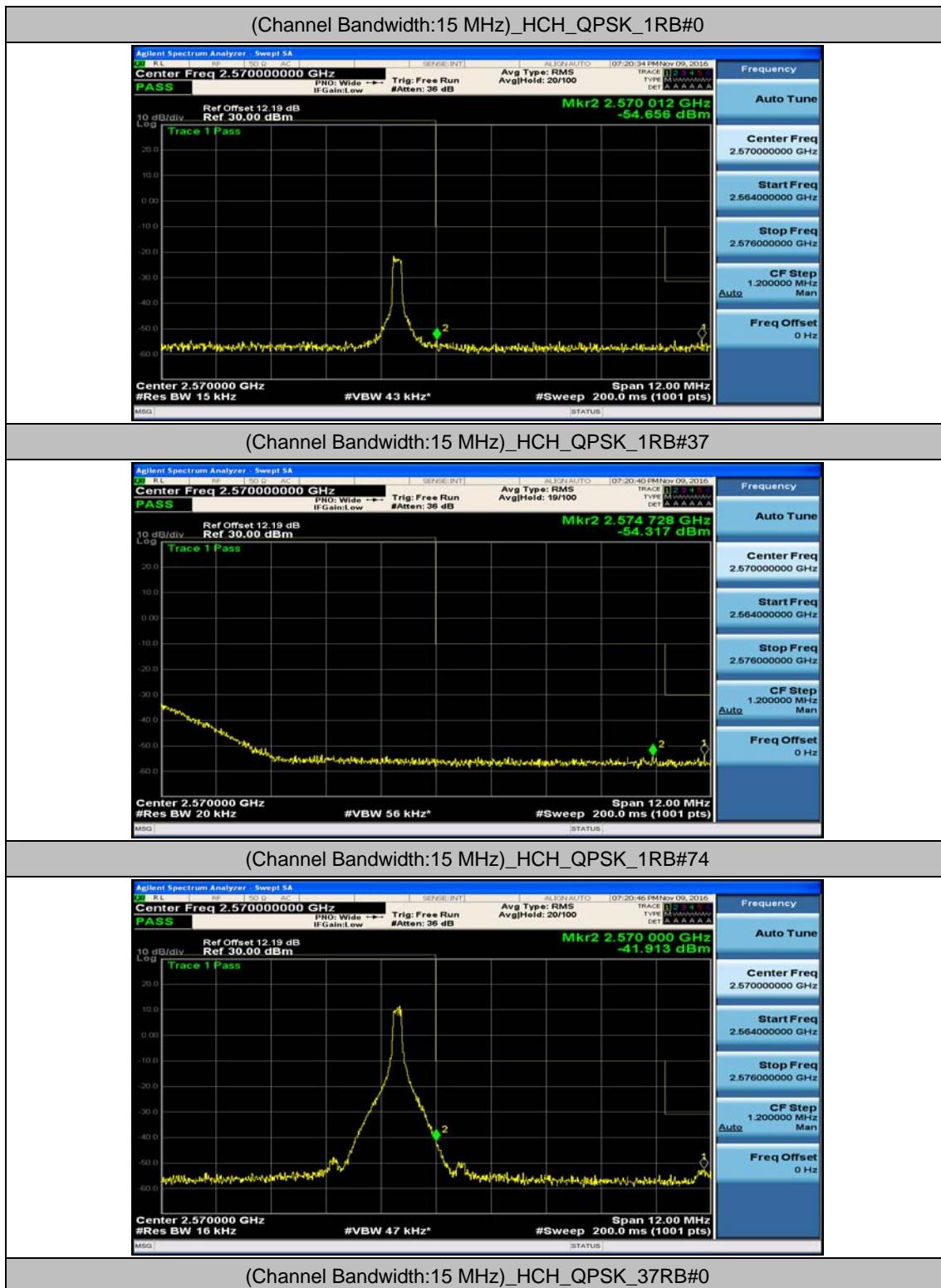


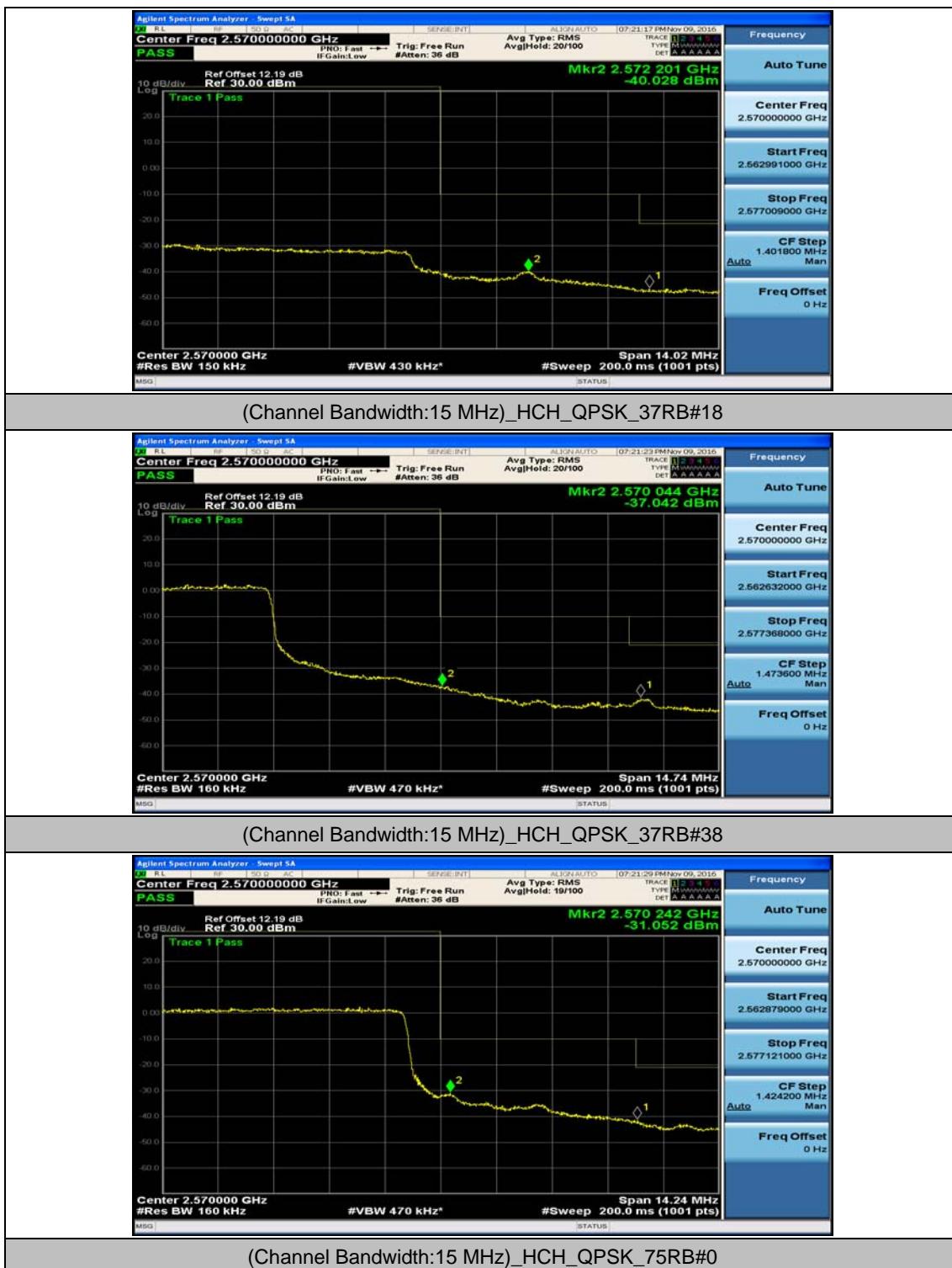
Channel Bandwidth: 15 MHz

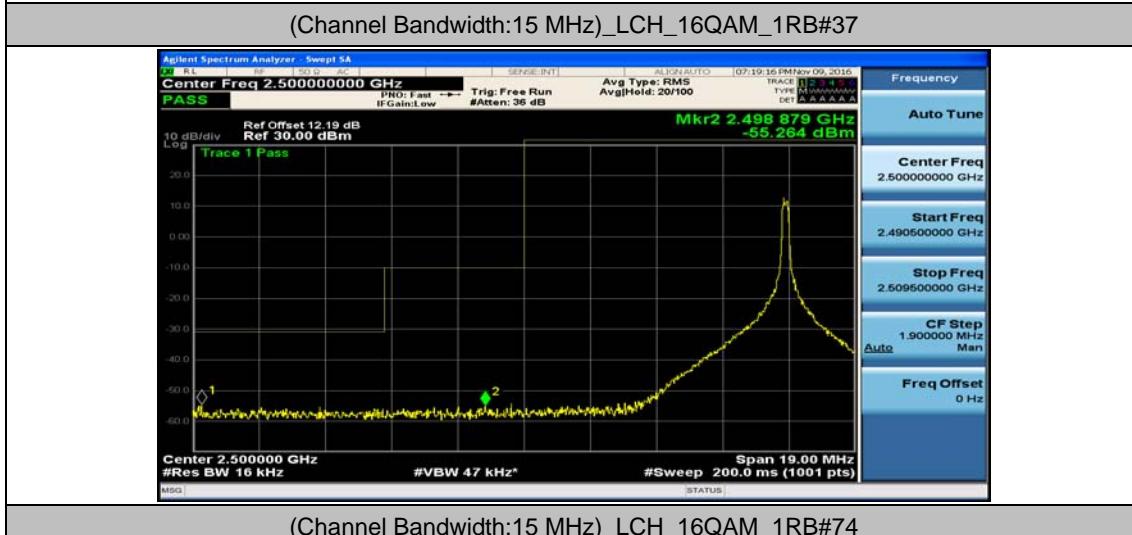
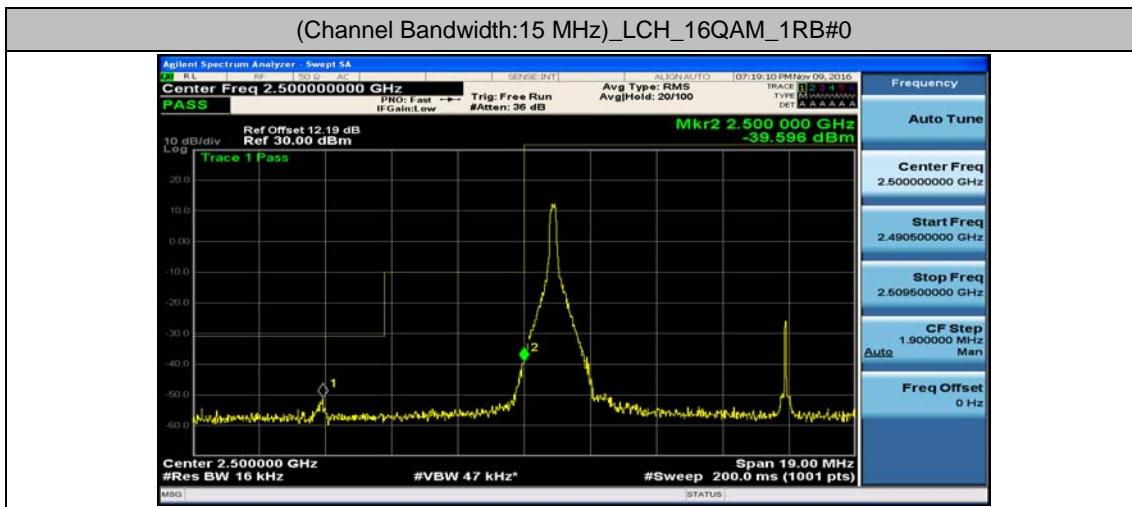
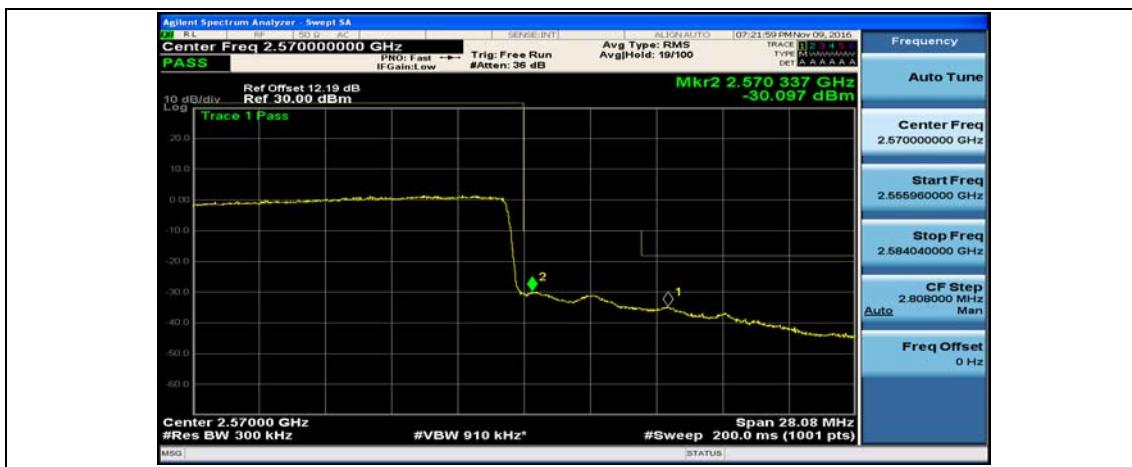












(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#74