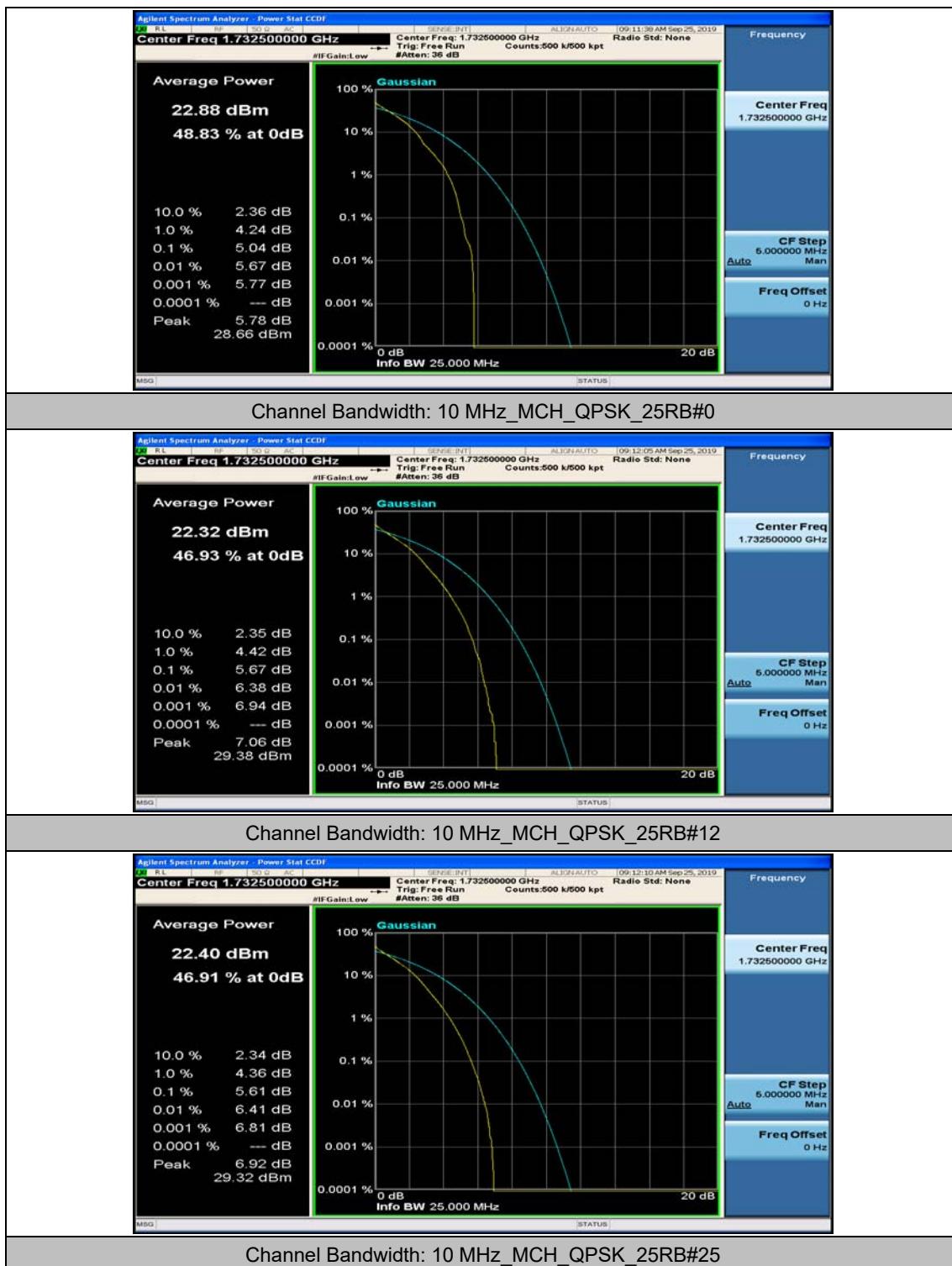
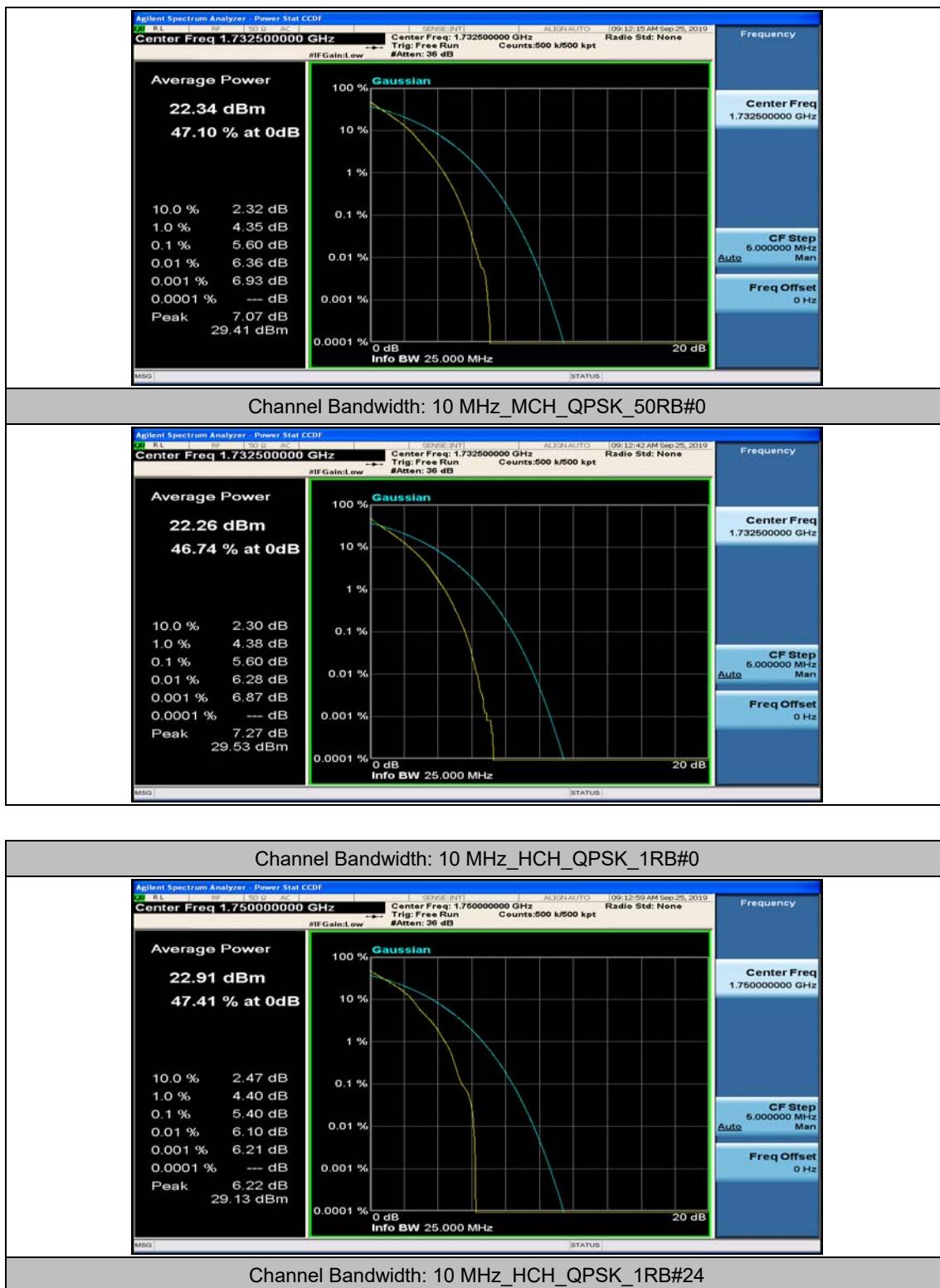
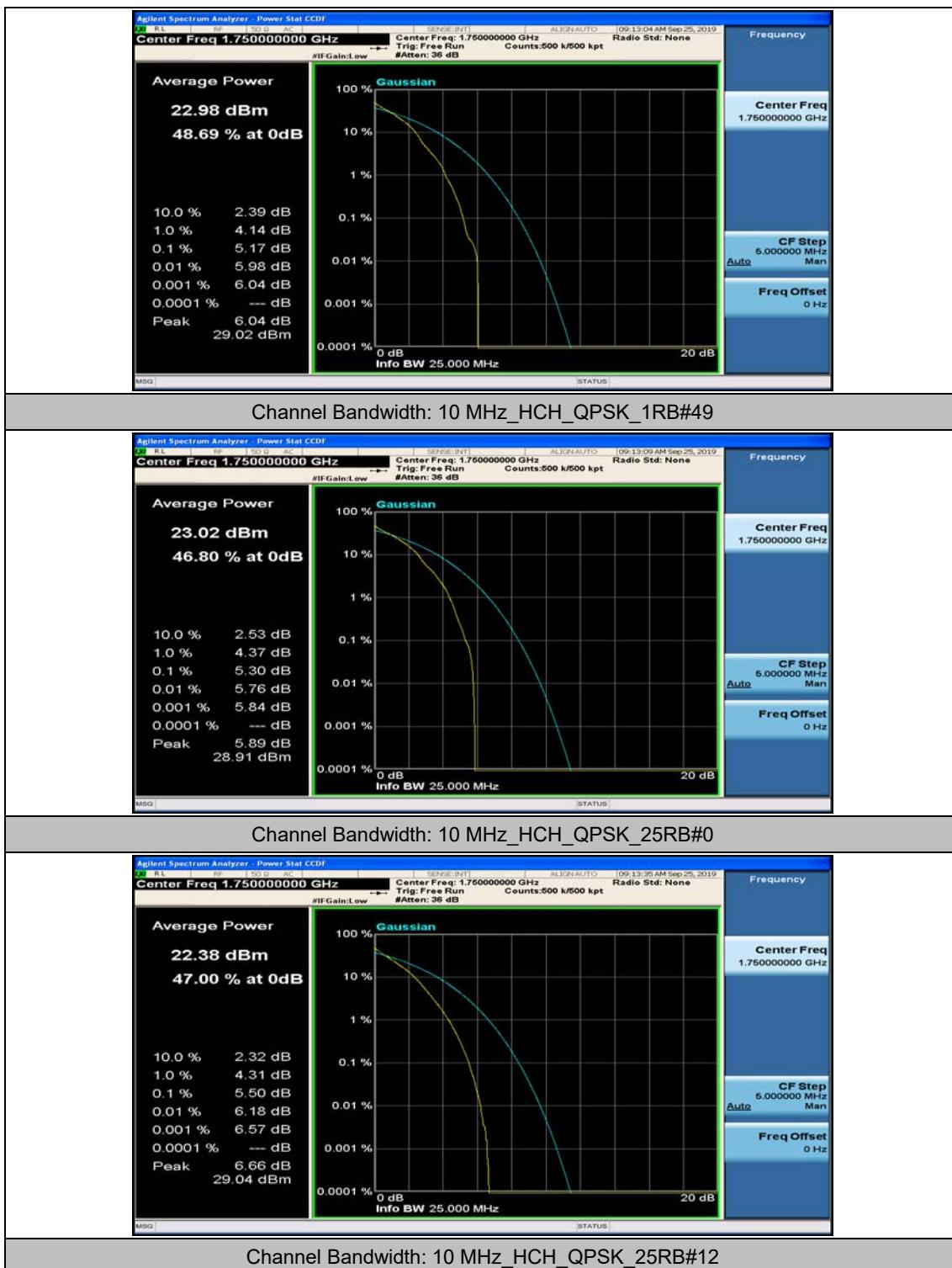
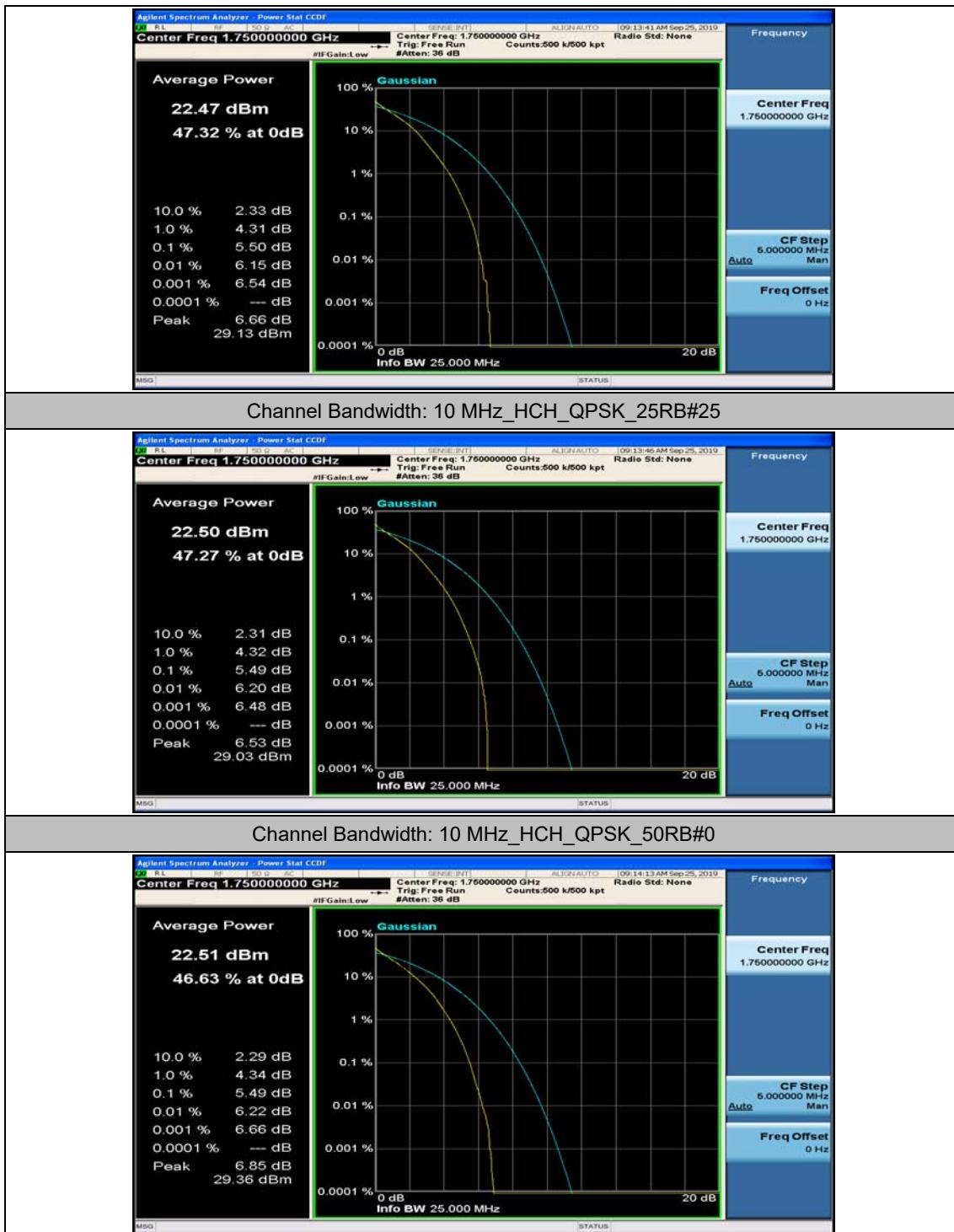


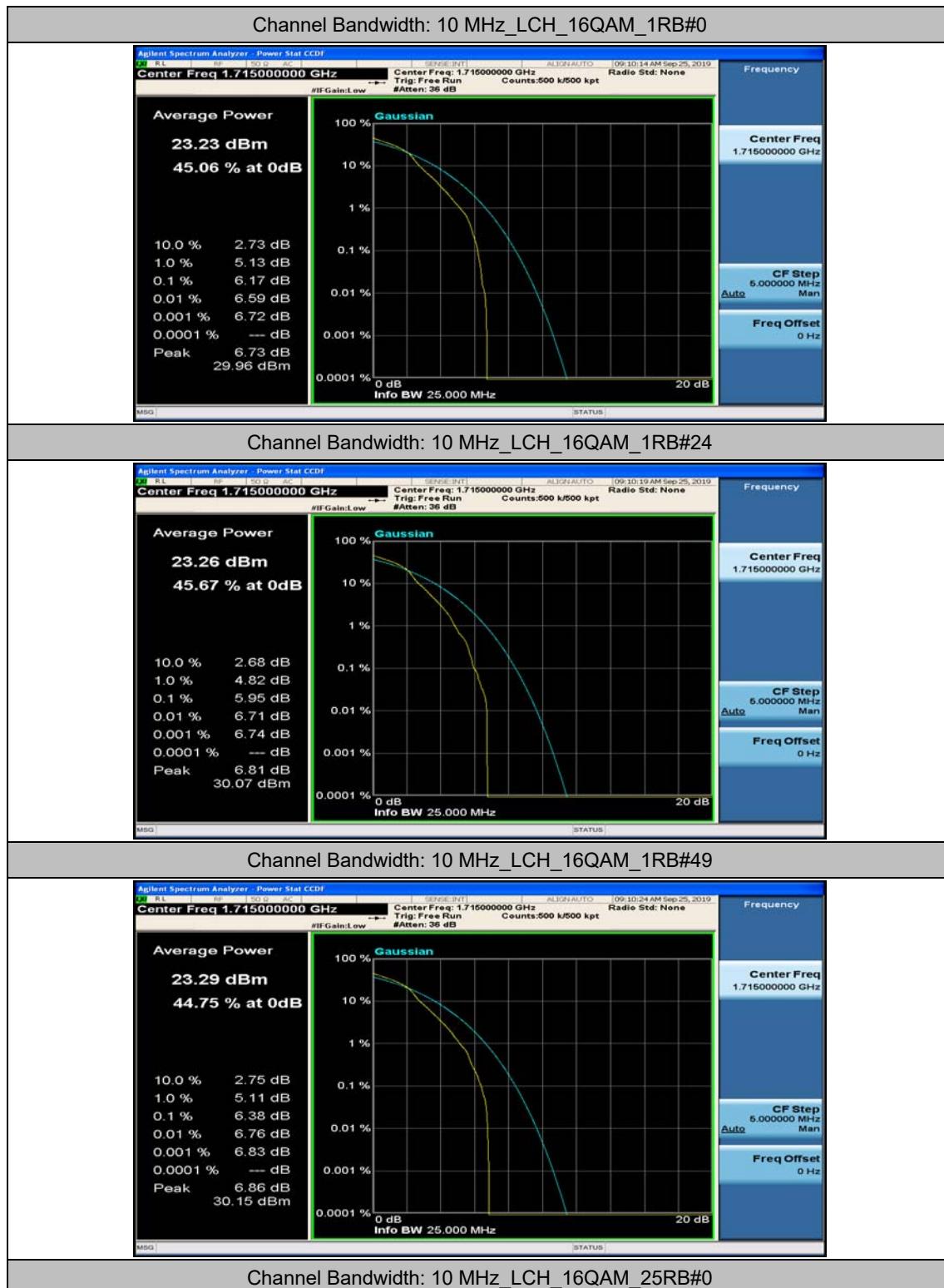
Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#49

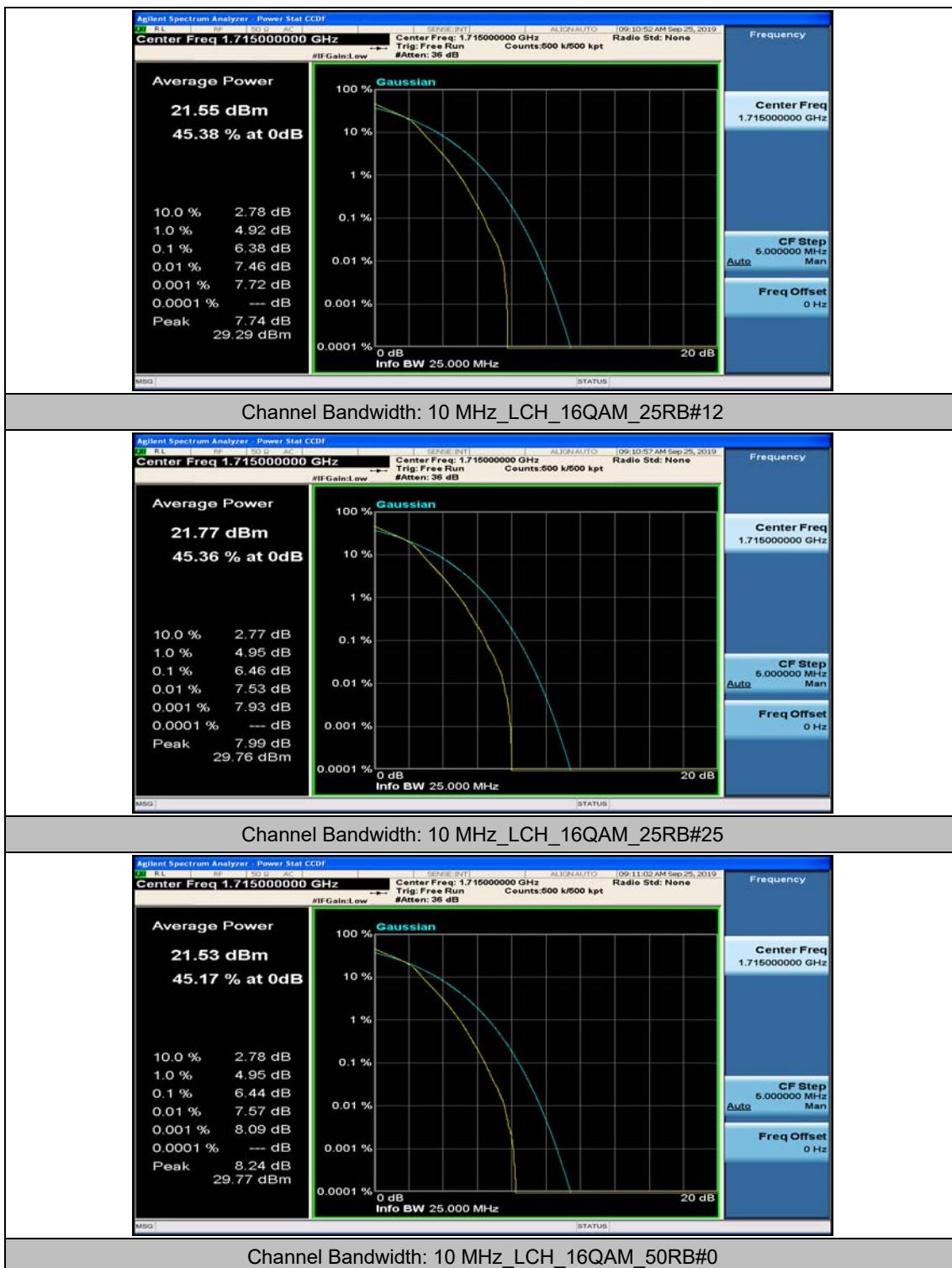


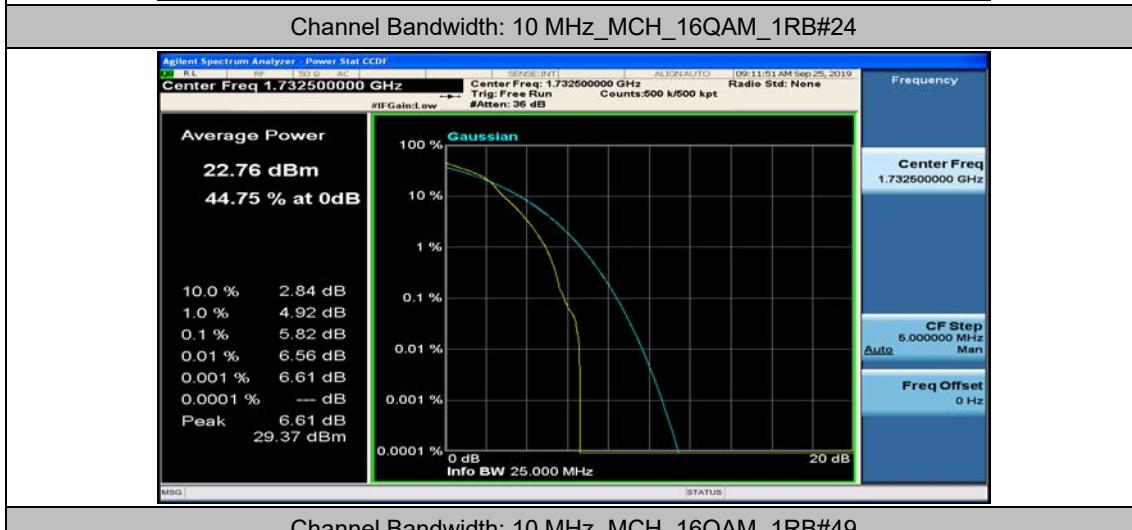
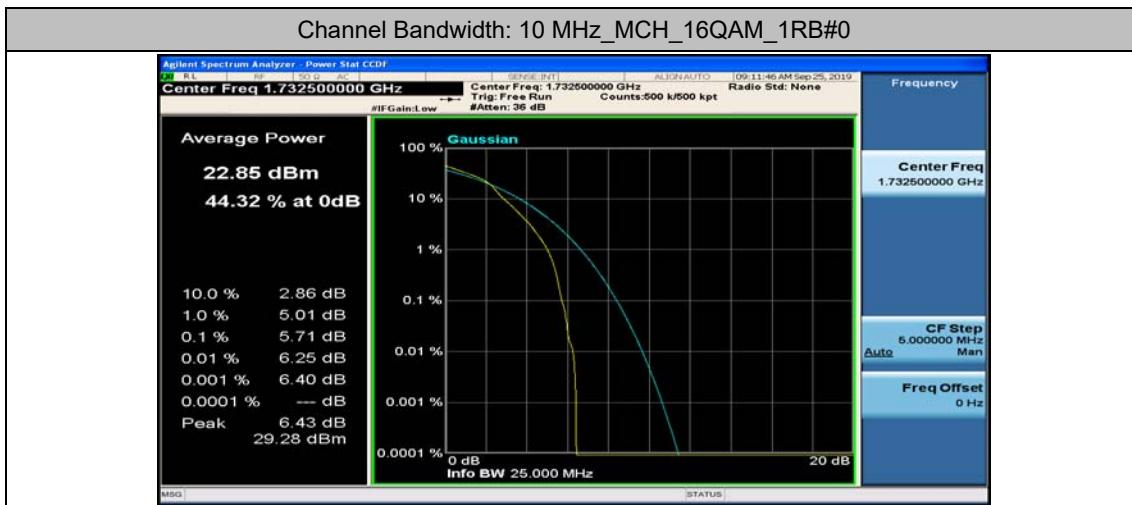
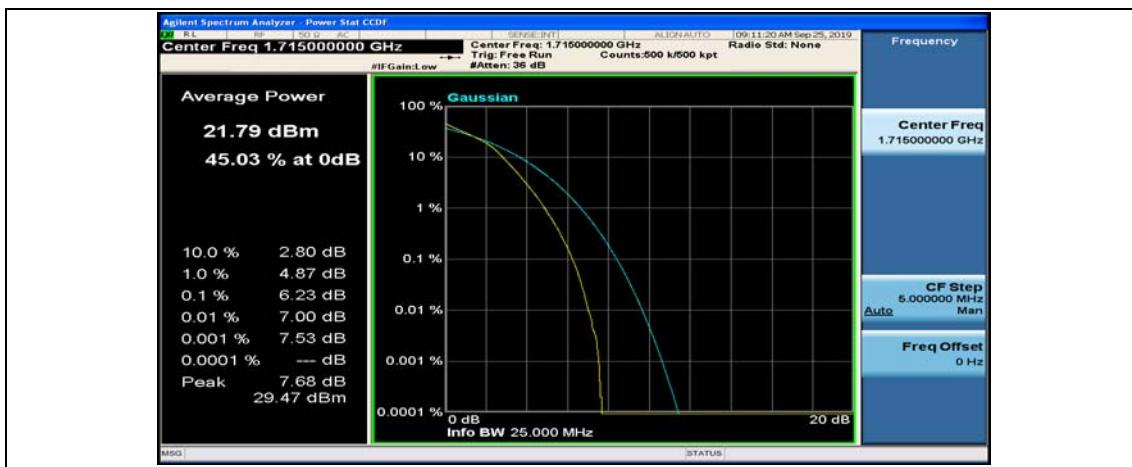




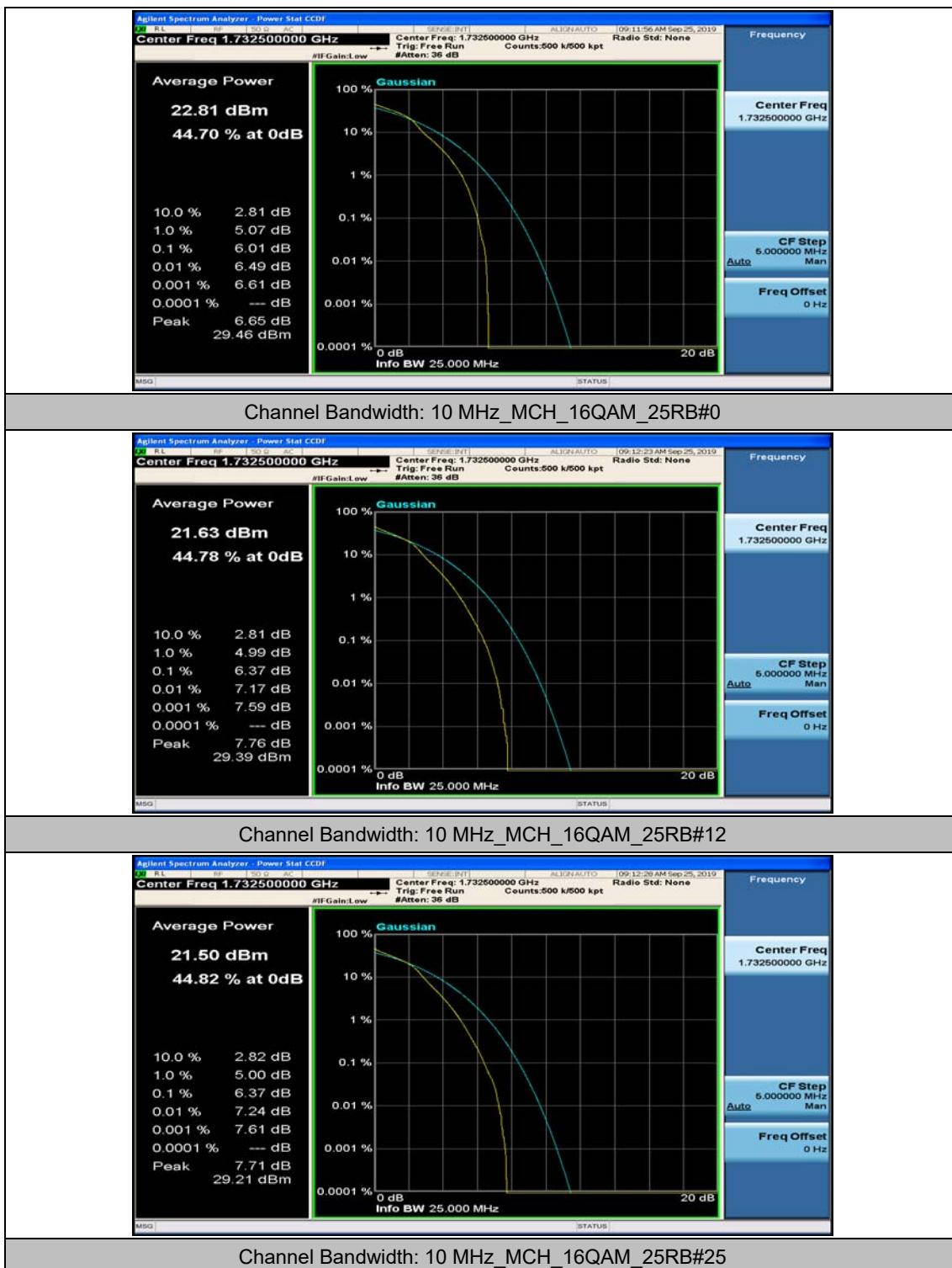


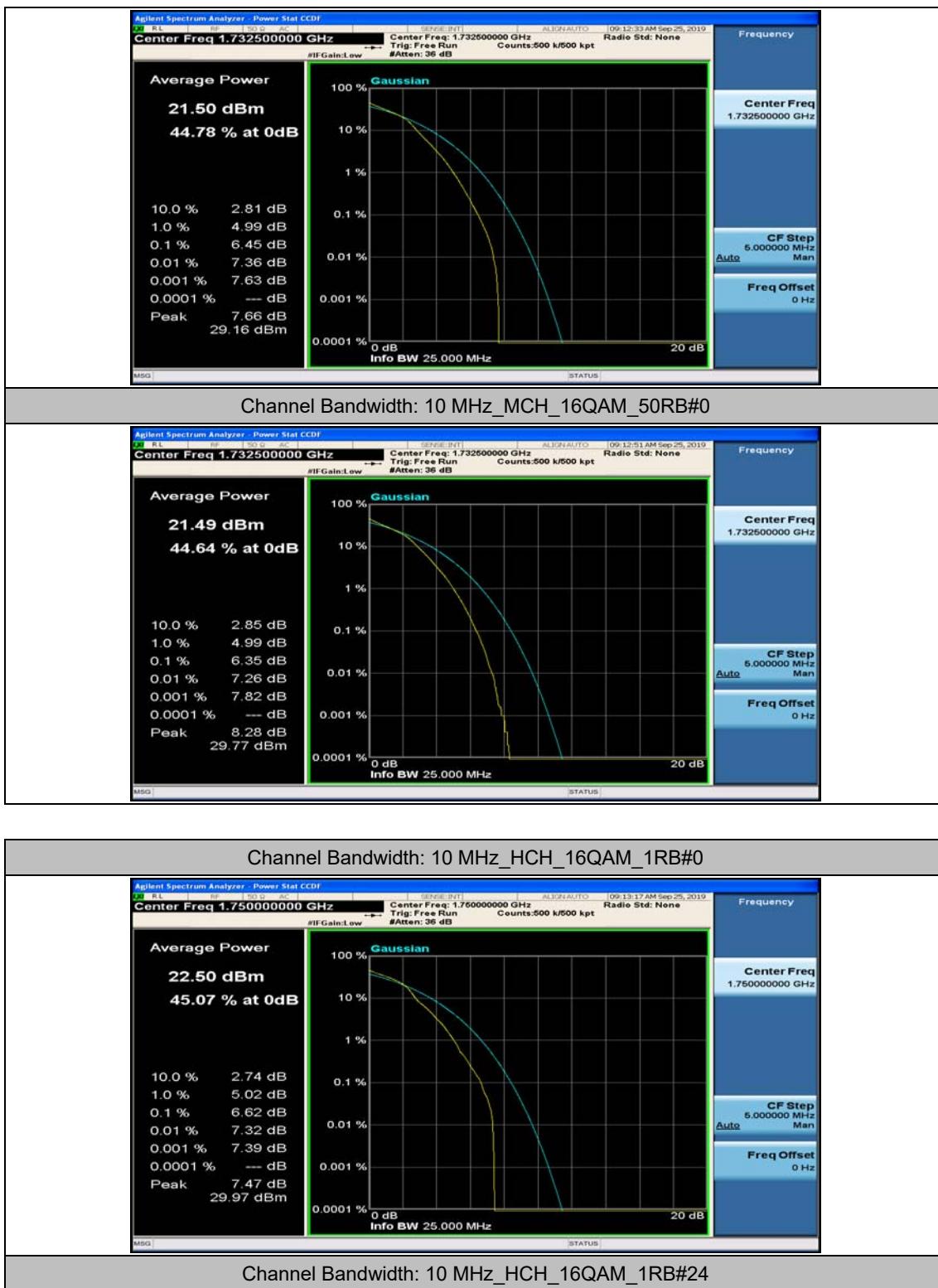


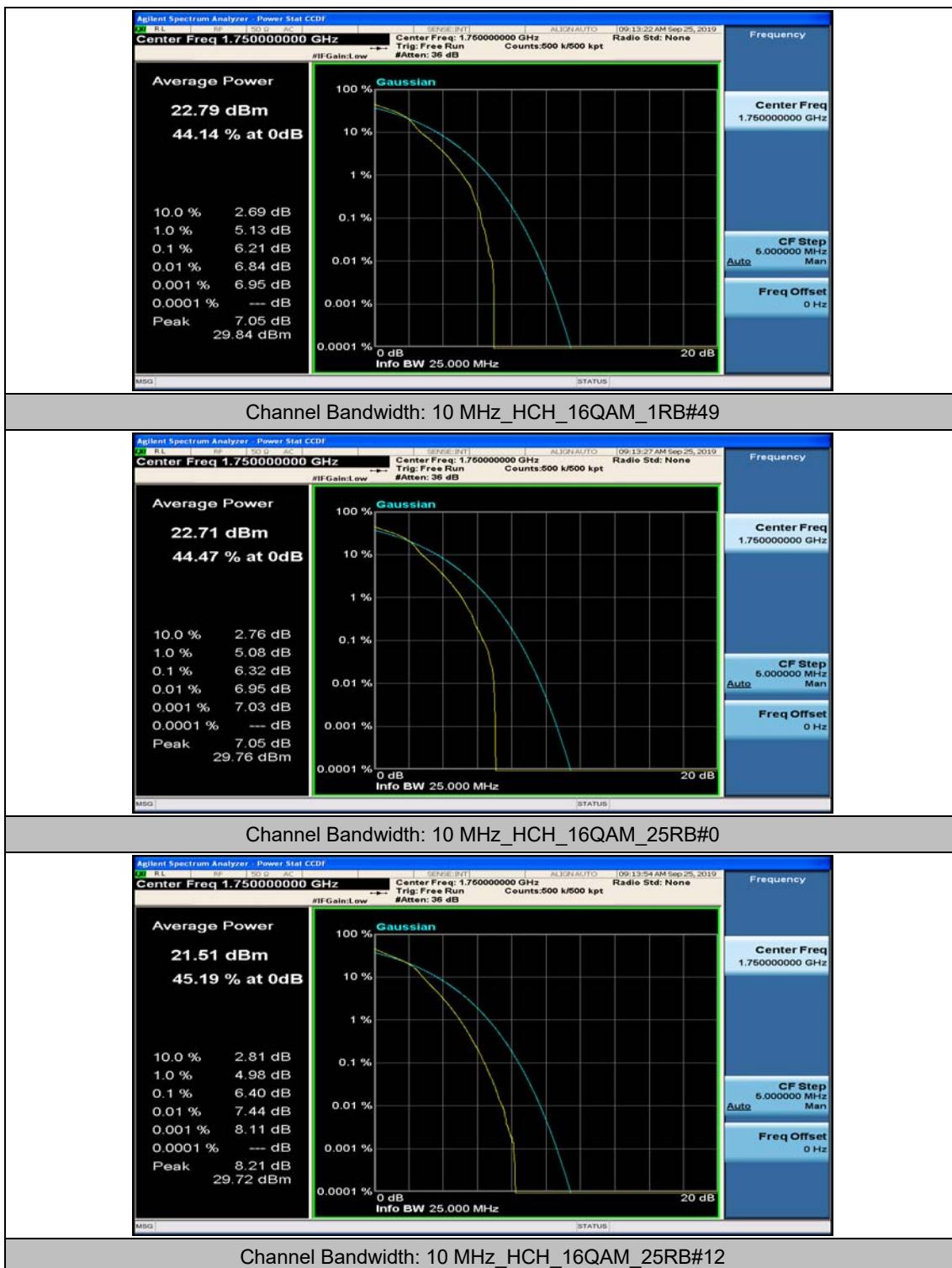


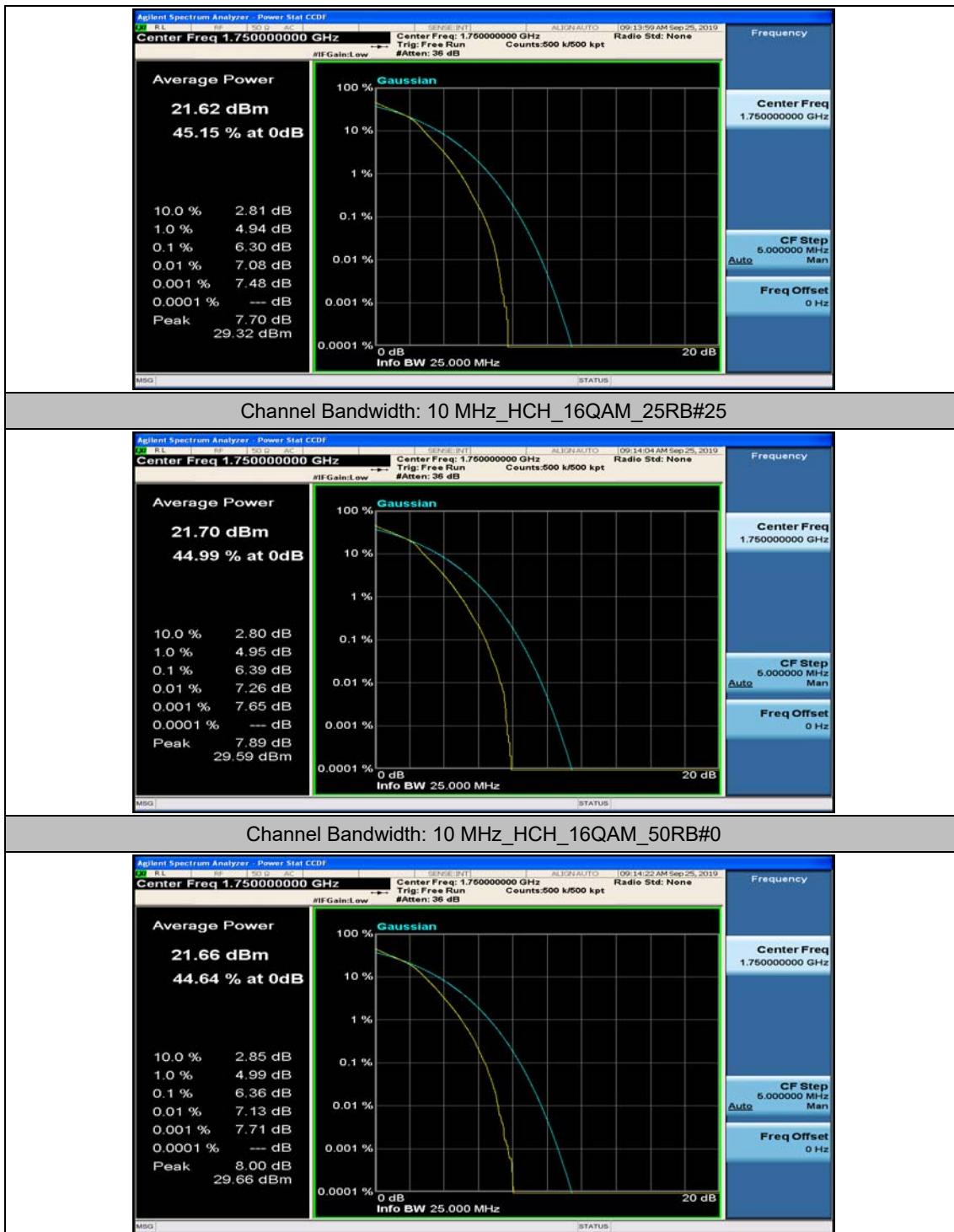


Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#49

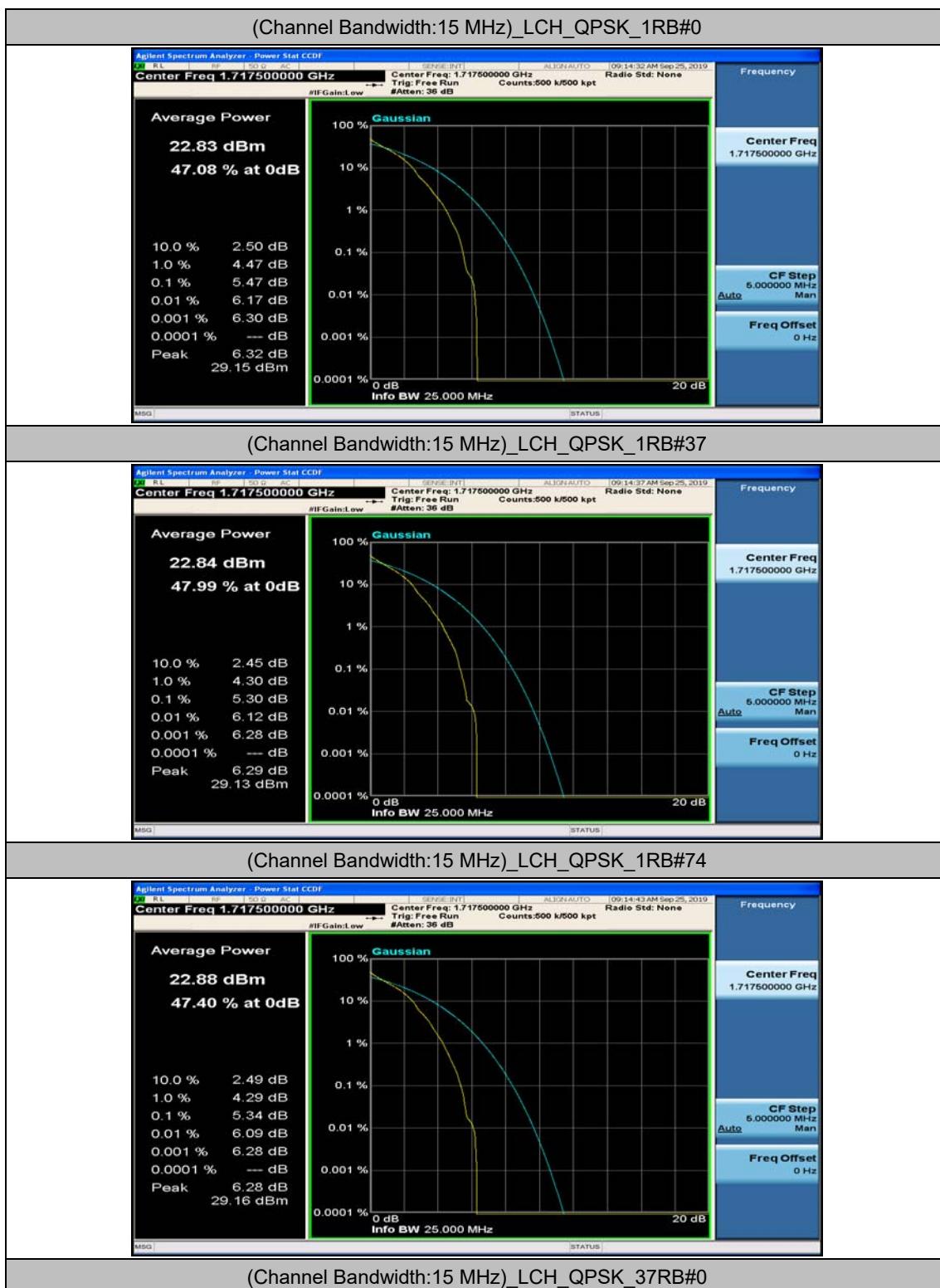


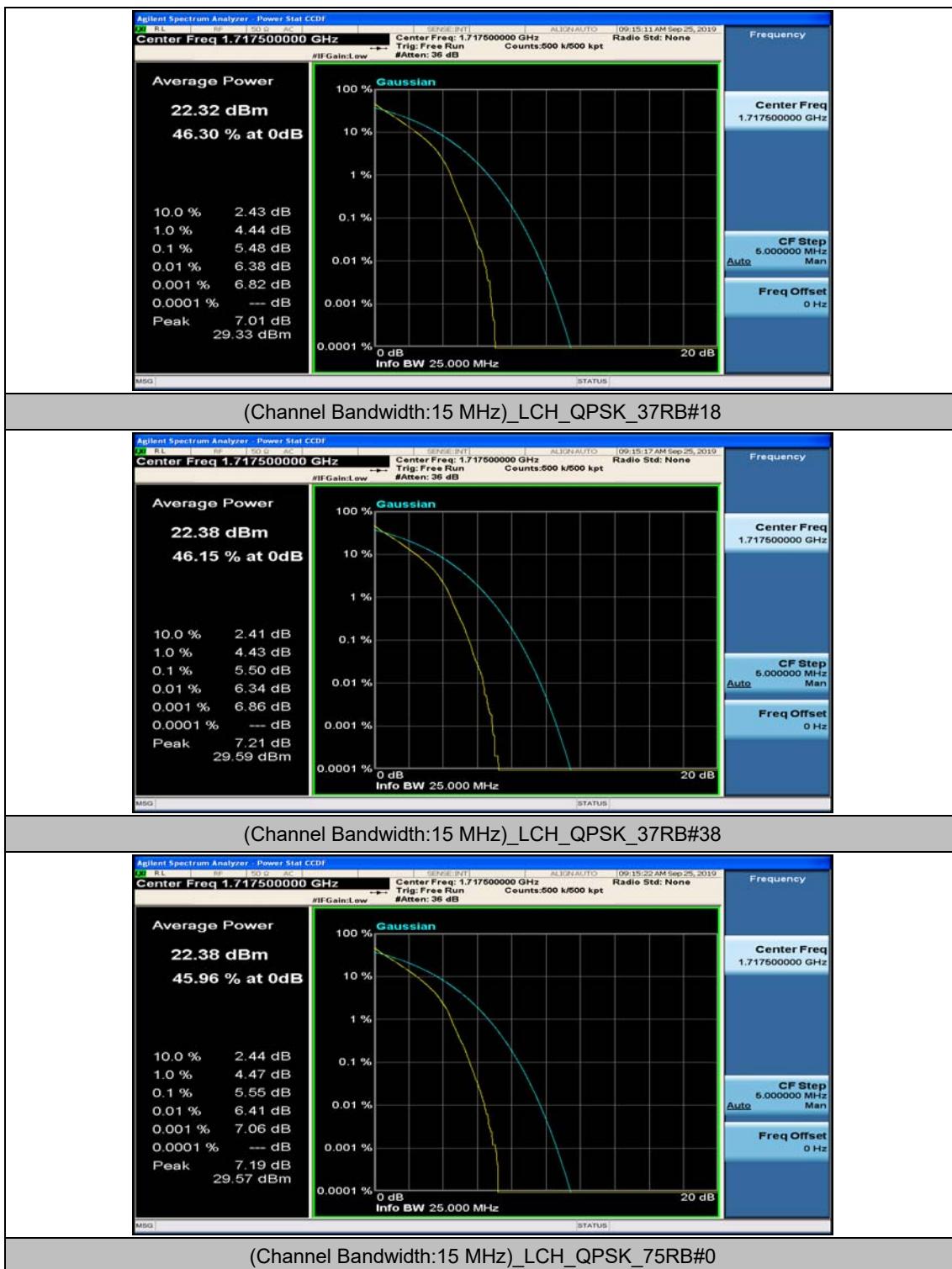


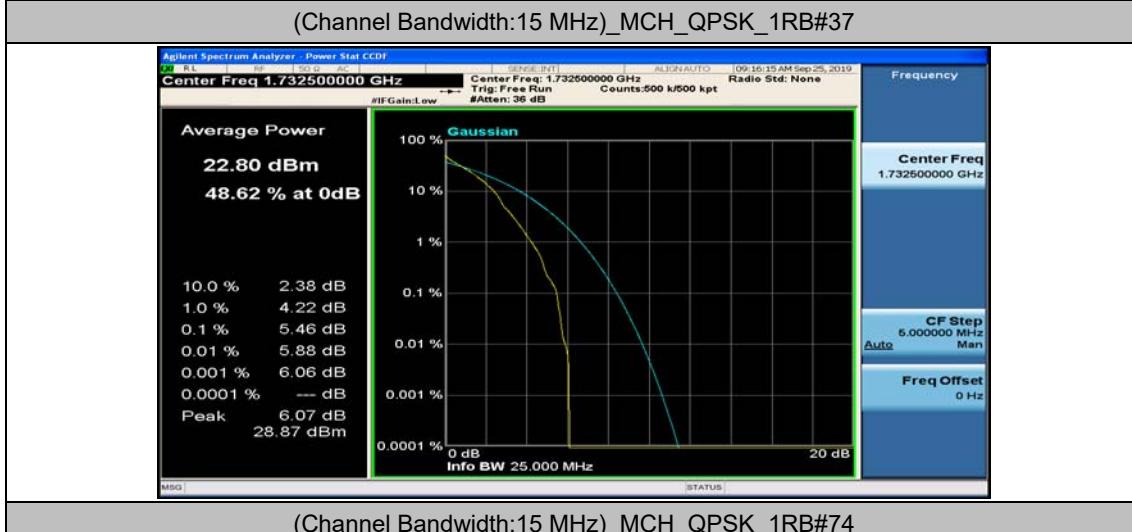
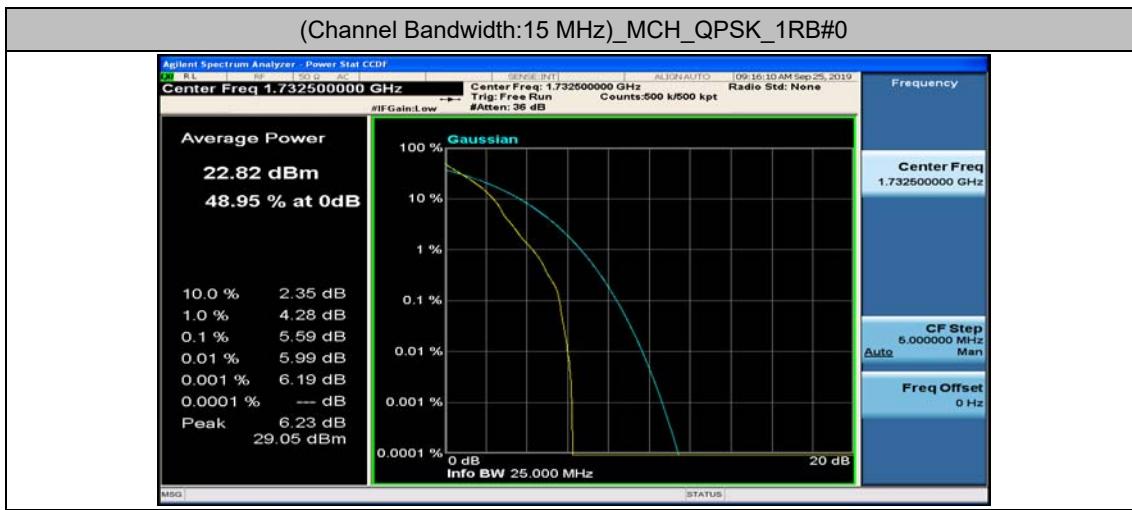
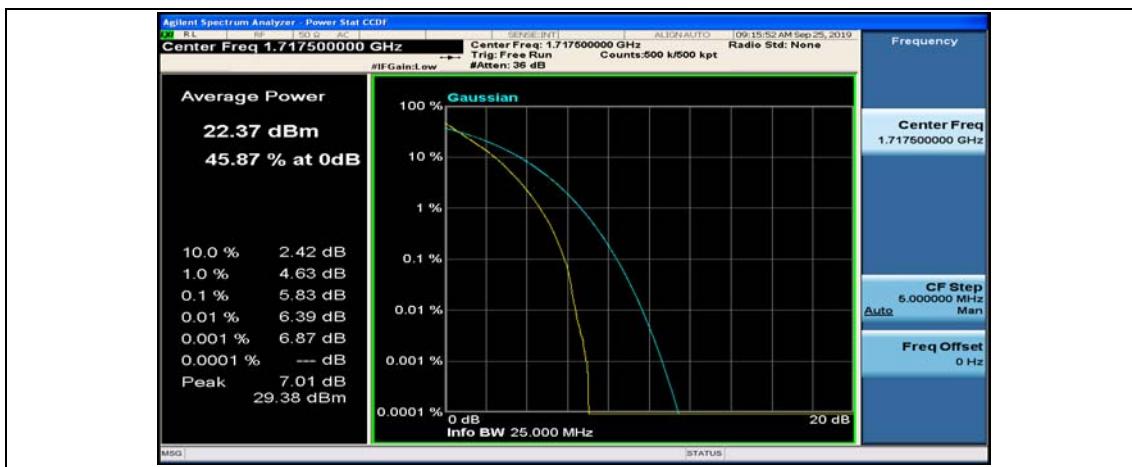




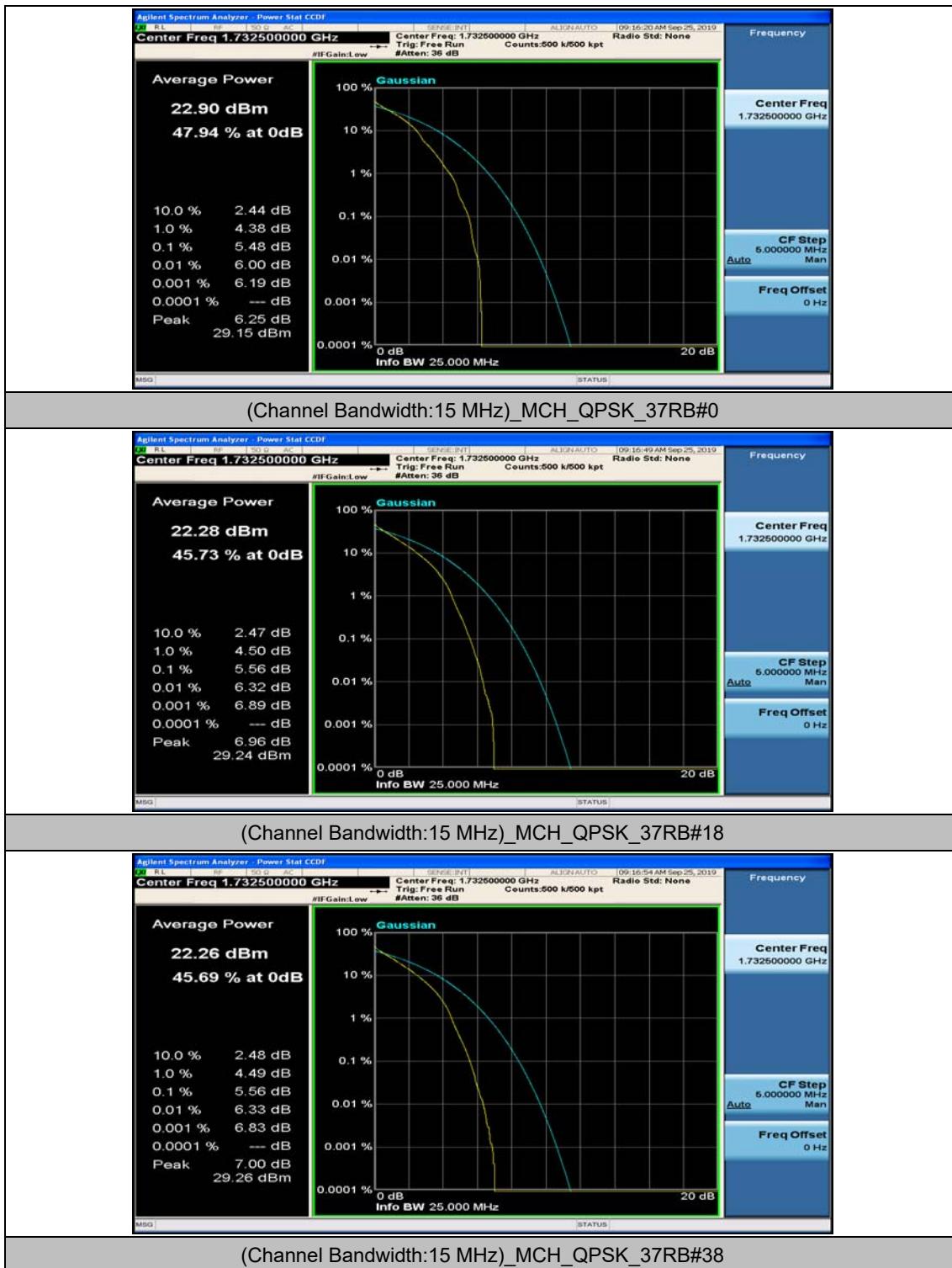
Channel Bandwidth: 15 MHz

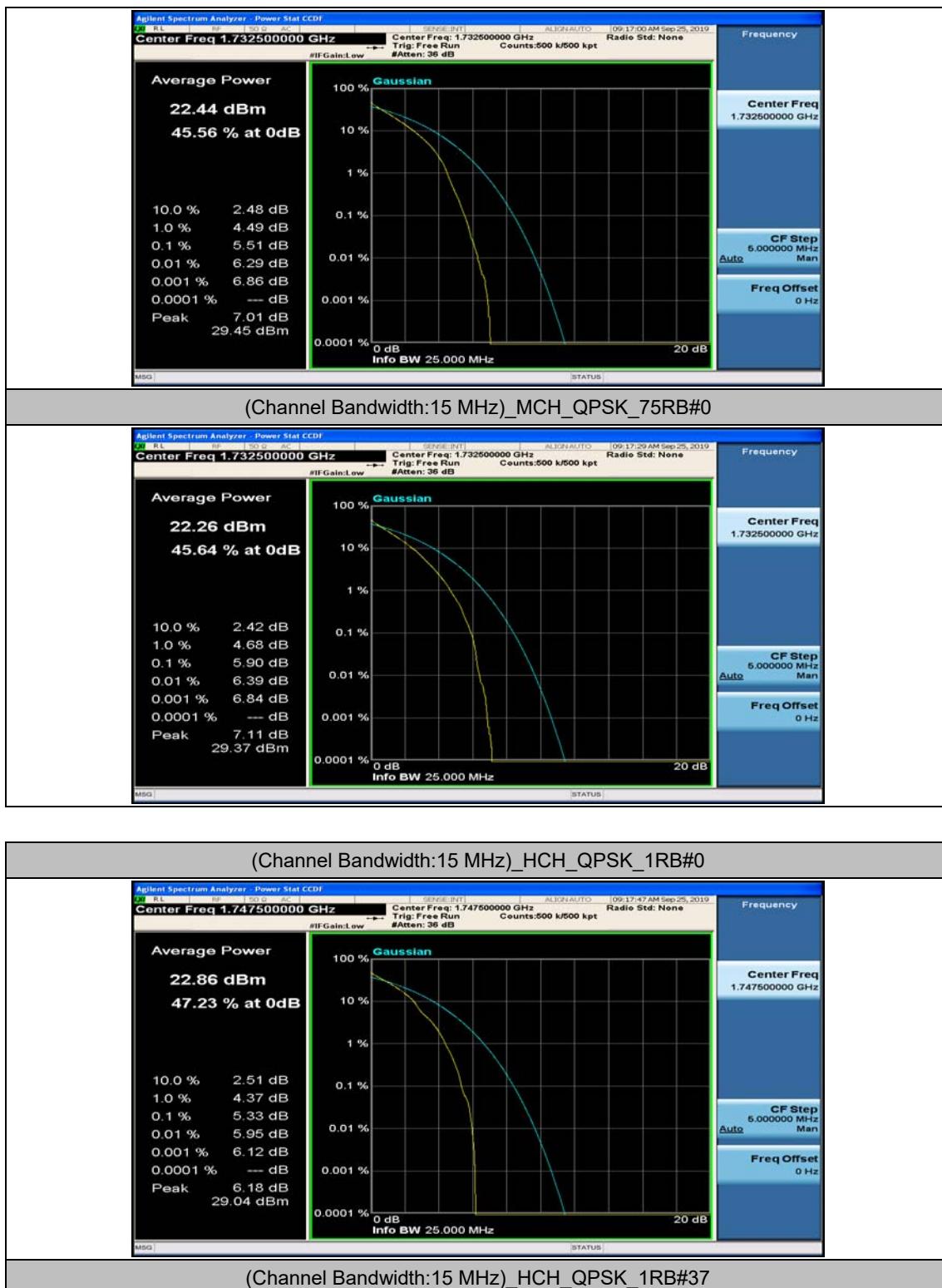


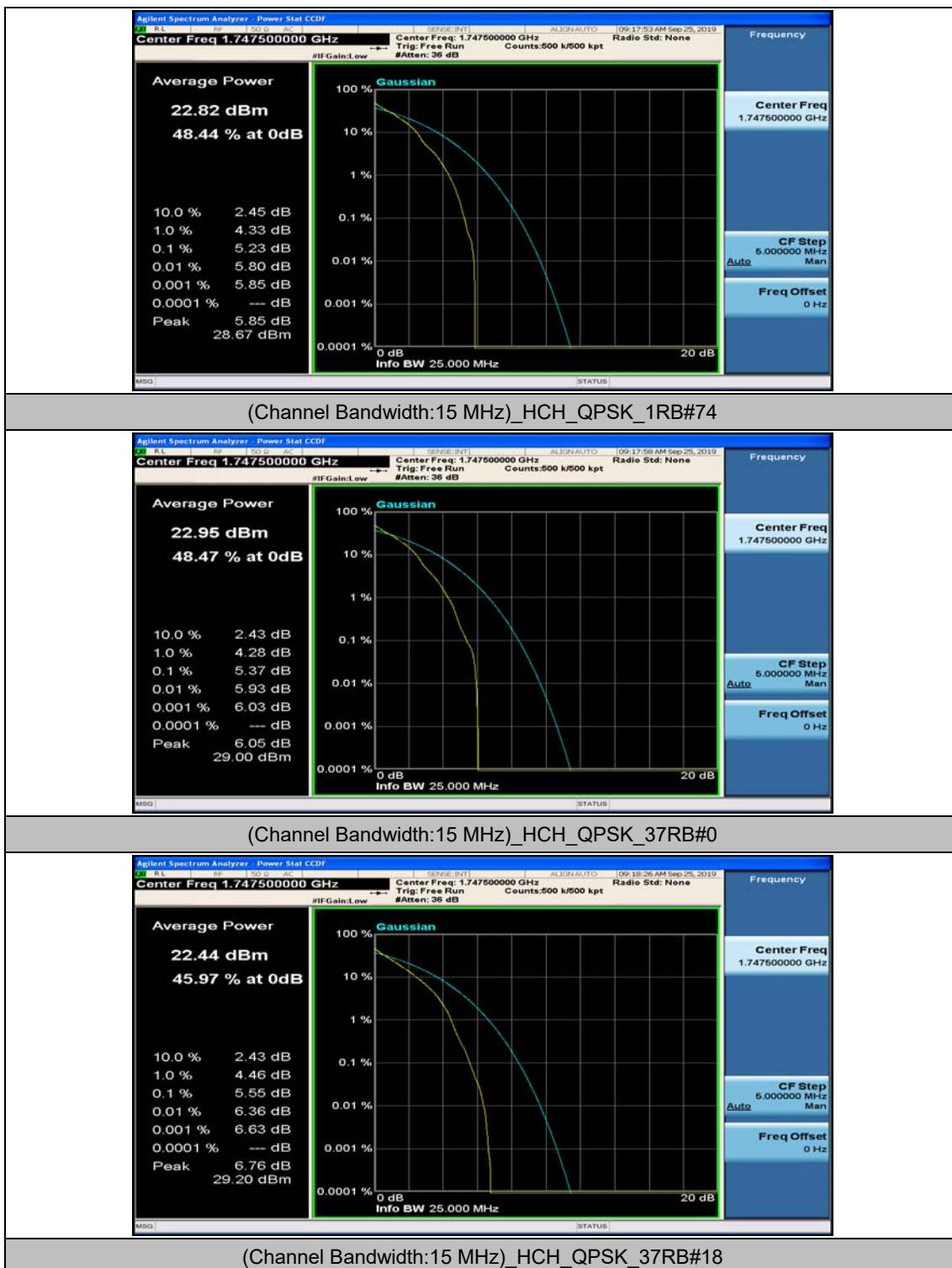


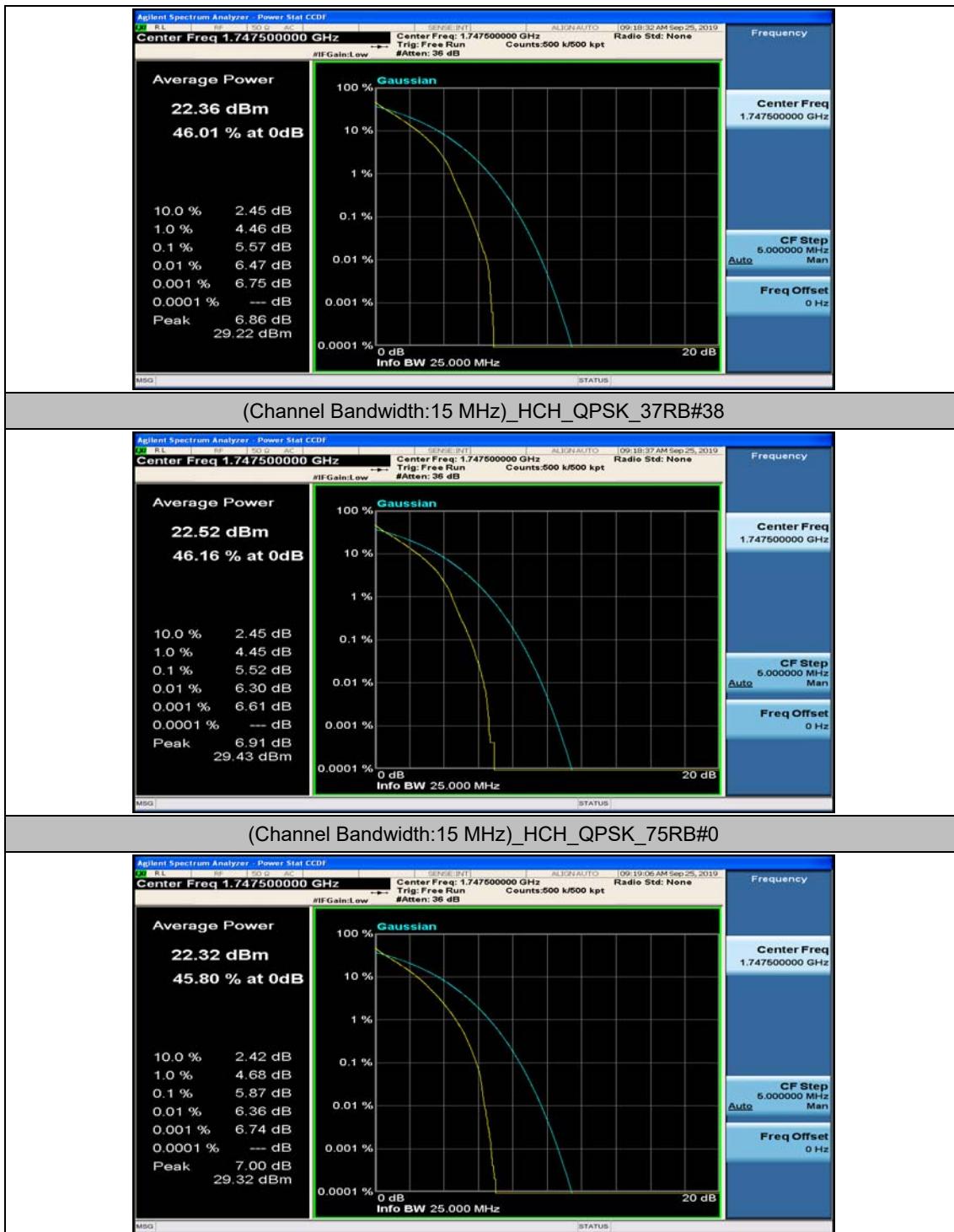


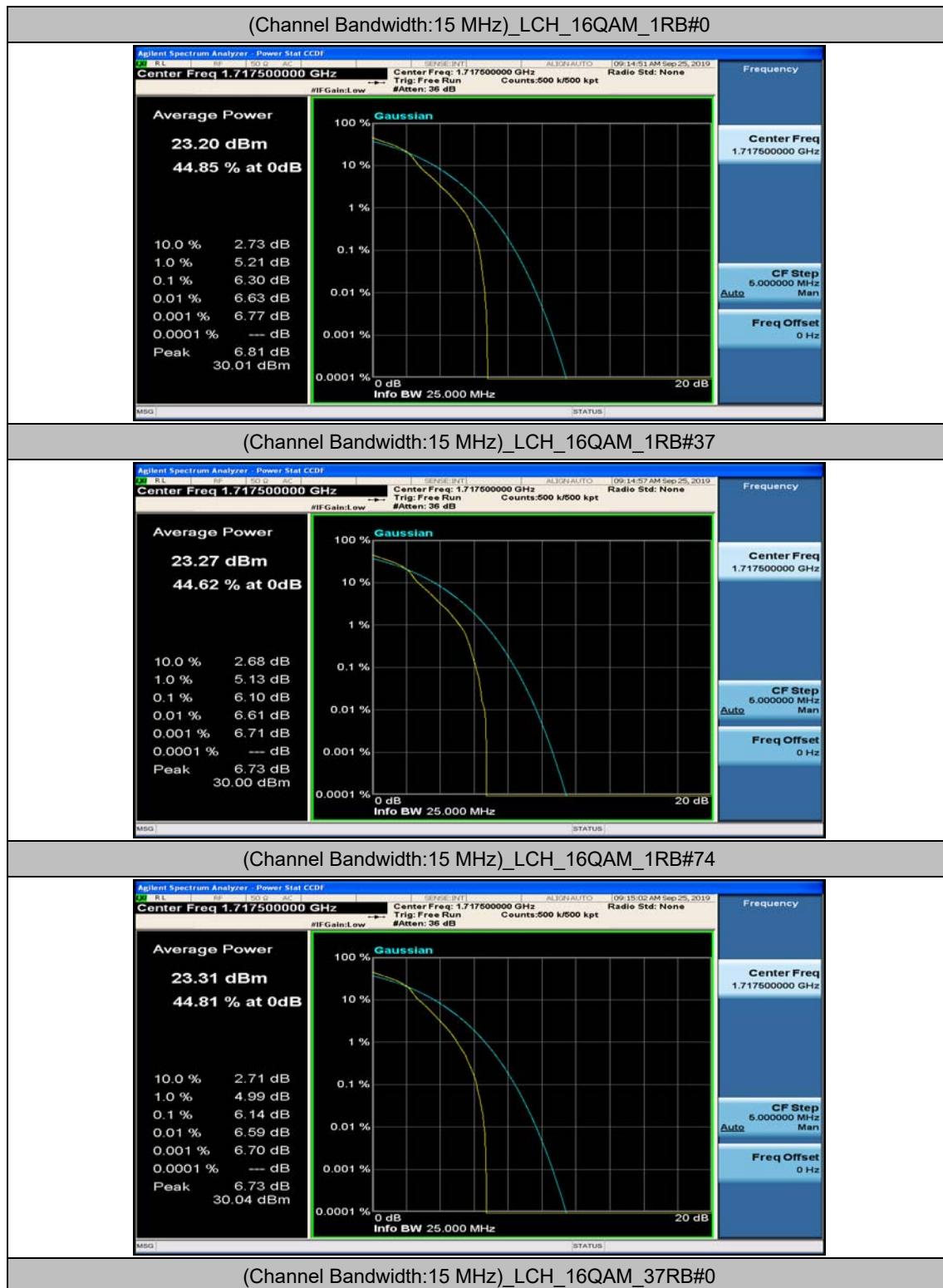
(Channel Bandwidth:15 MHz)_MCH_QPSK_1RB#74

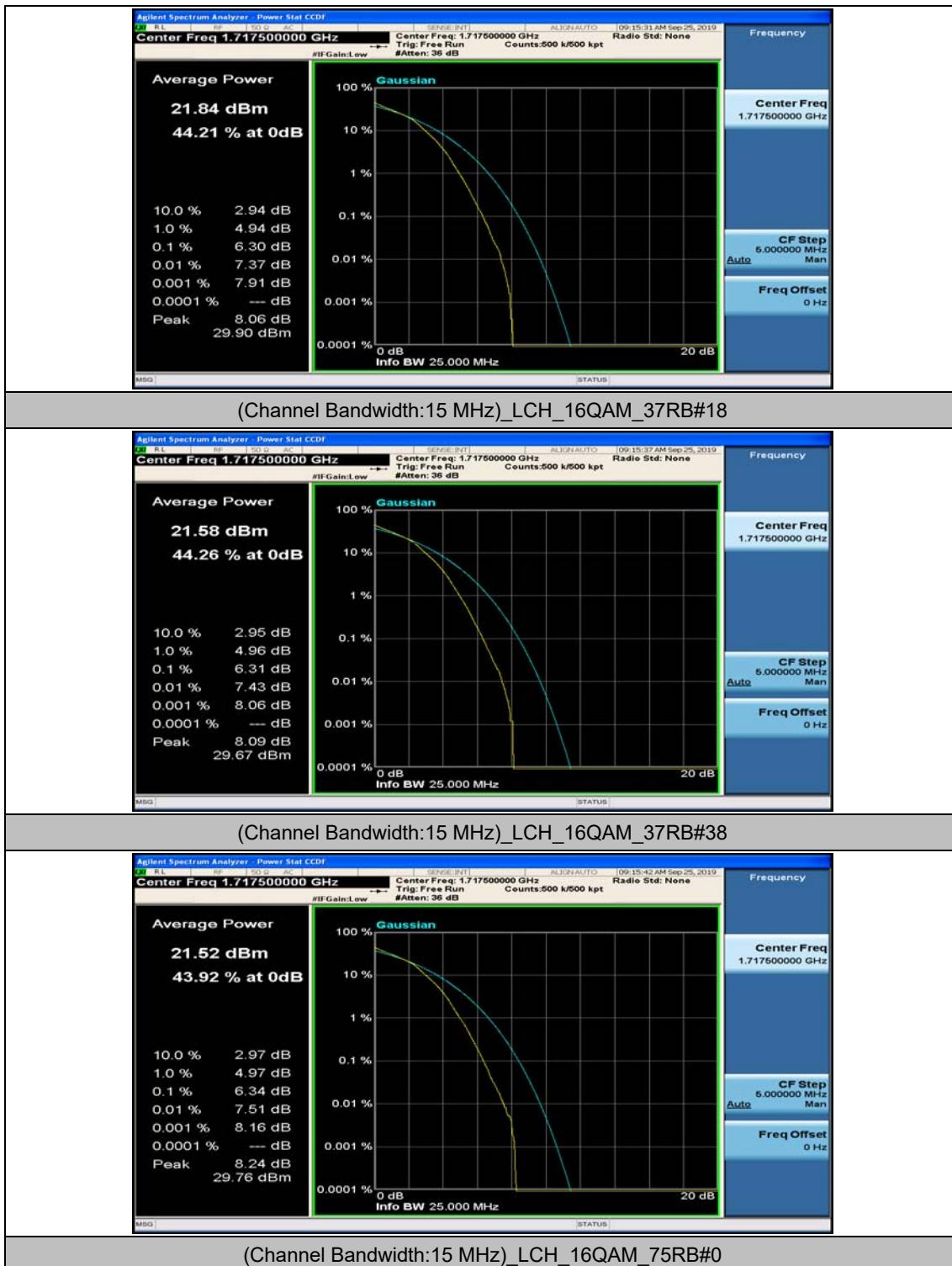


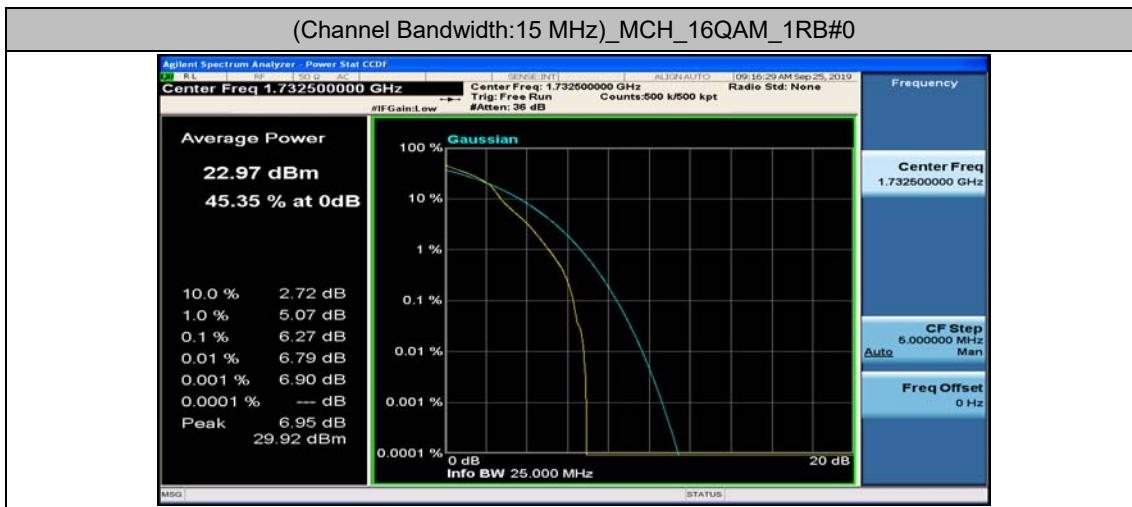
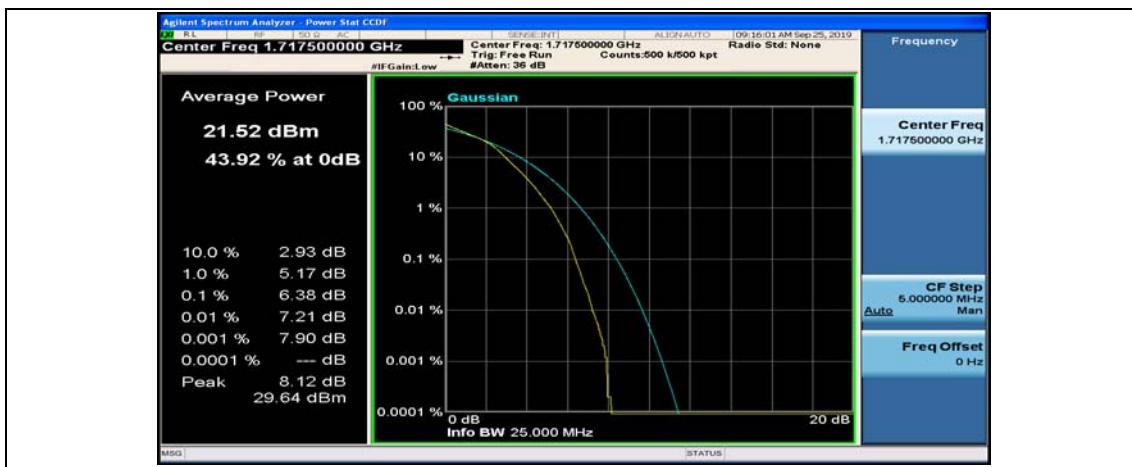


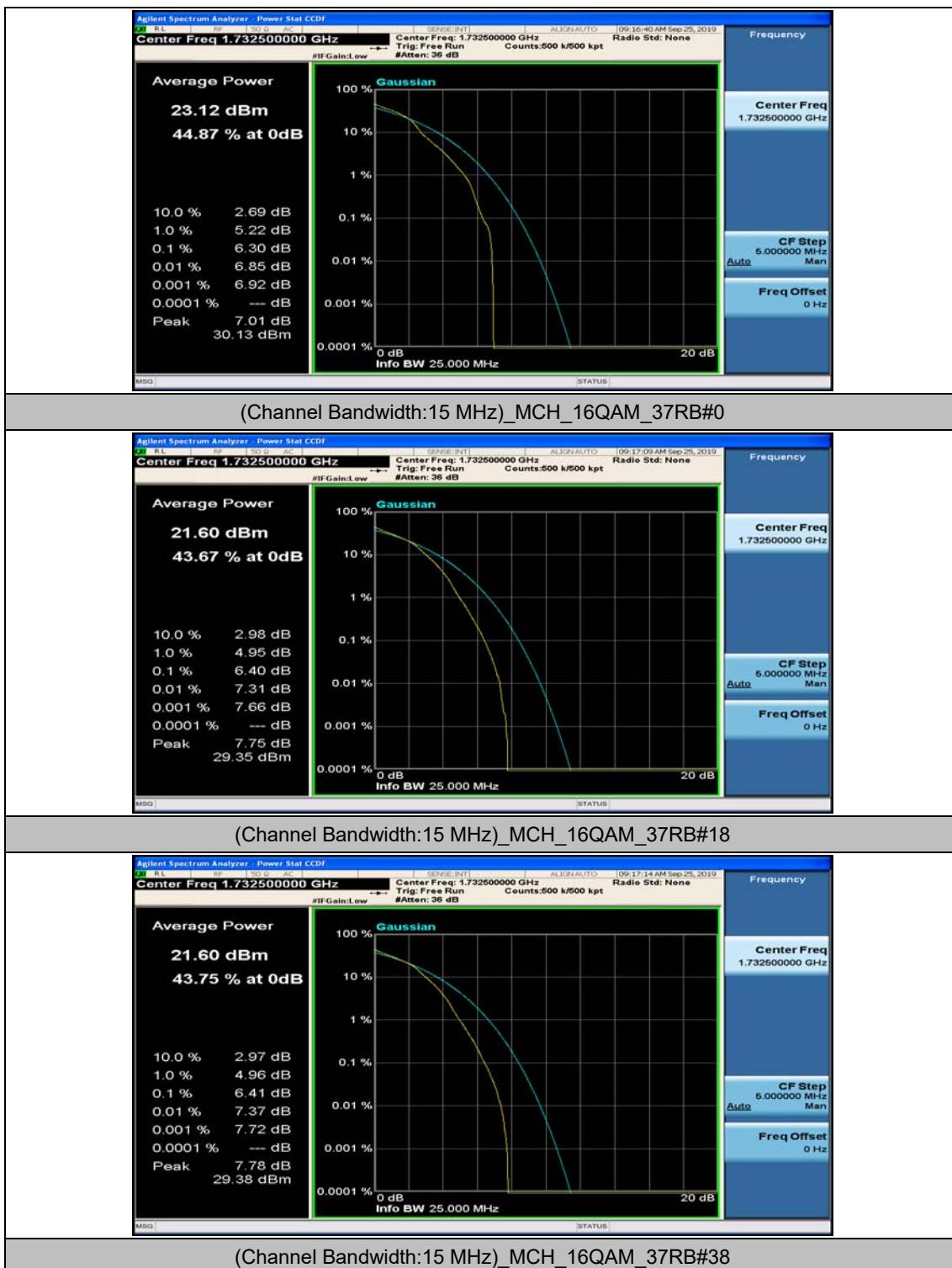


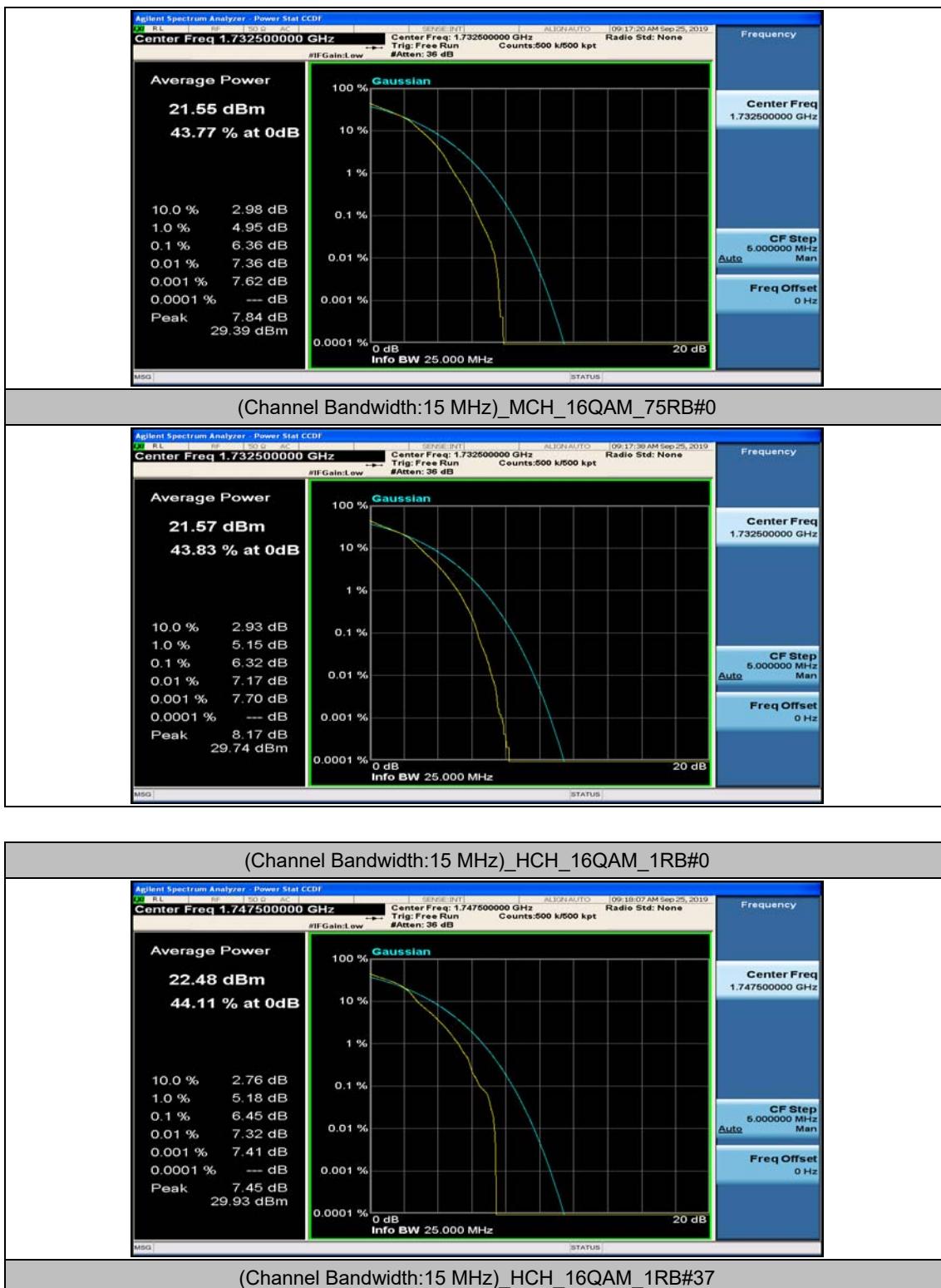


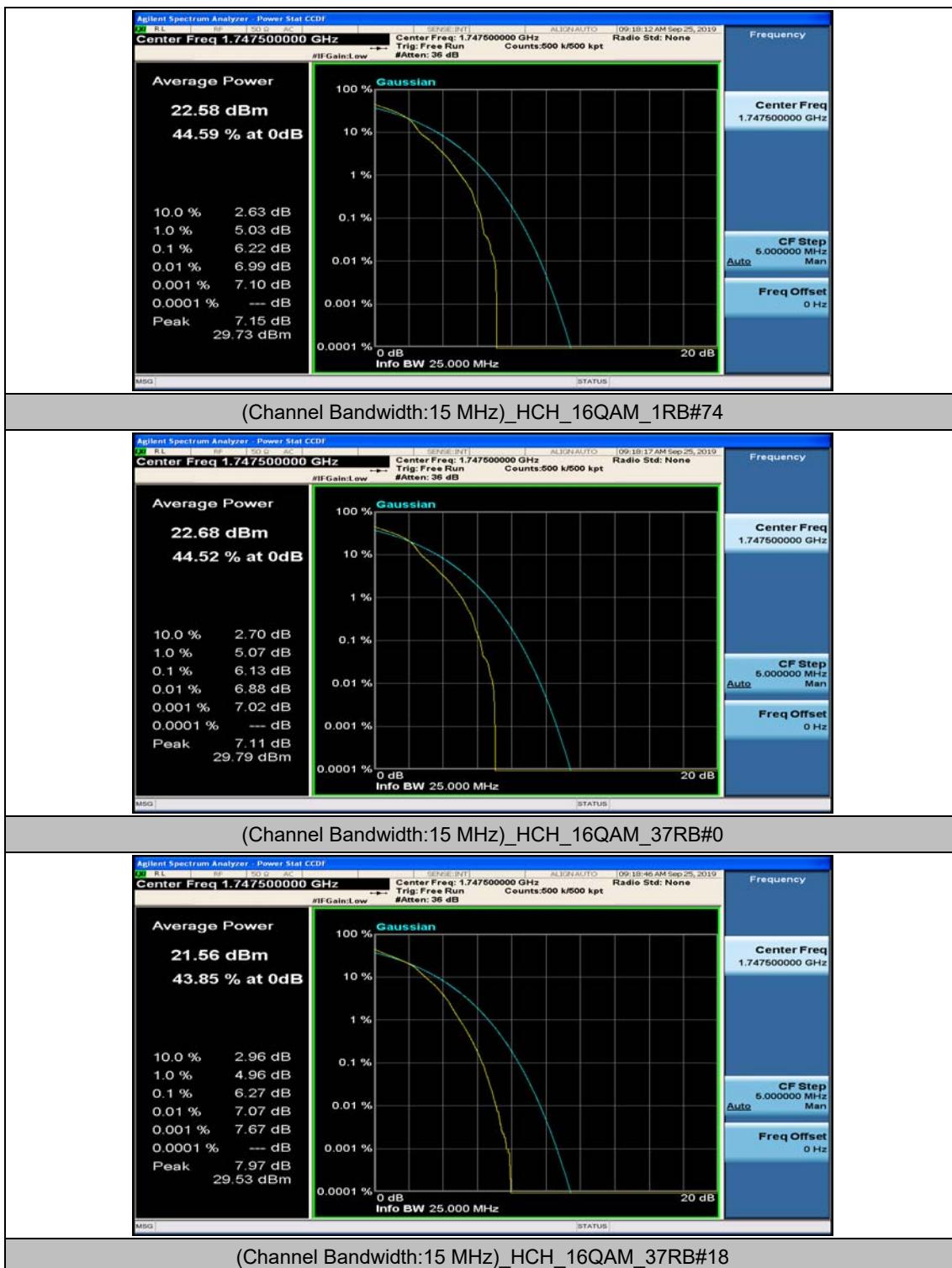


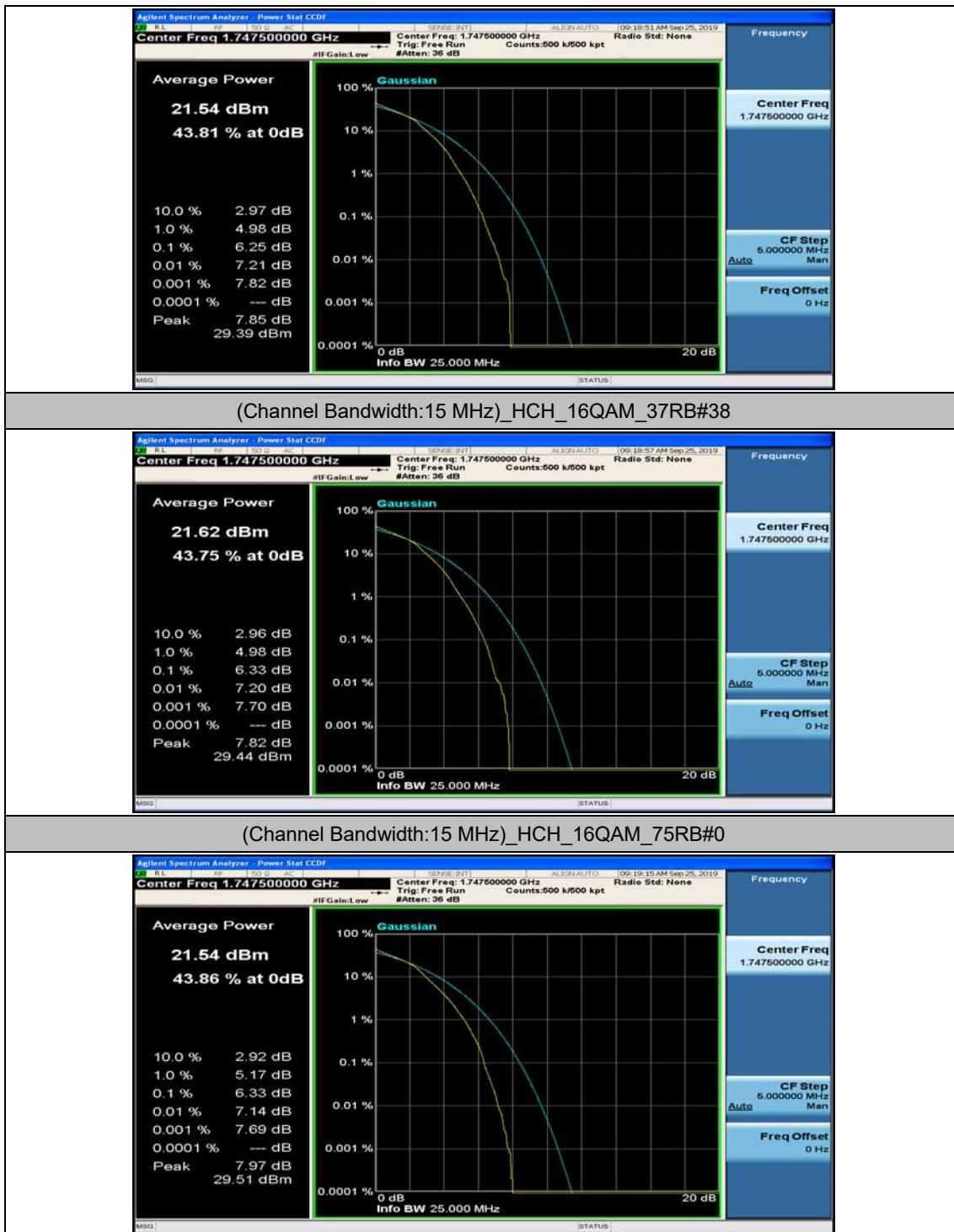




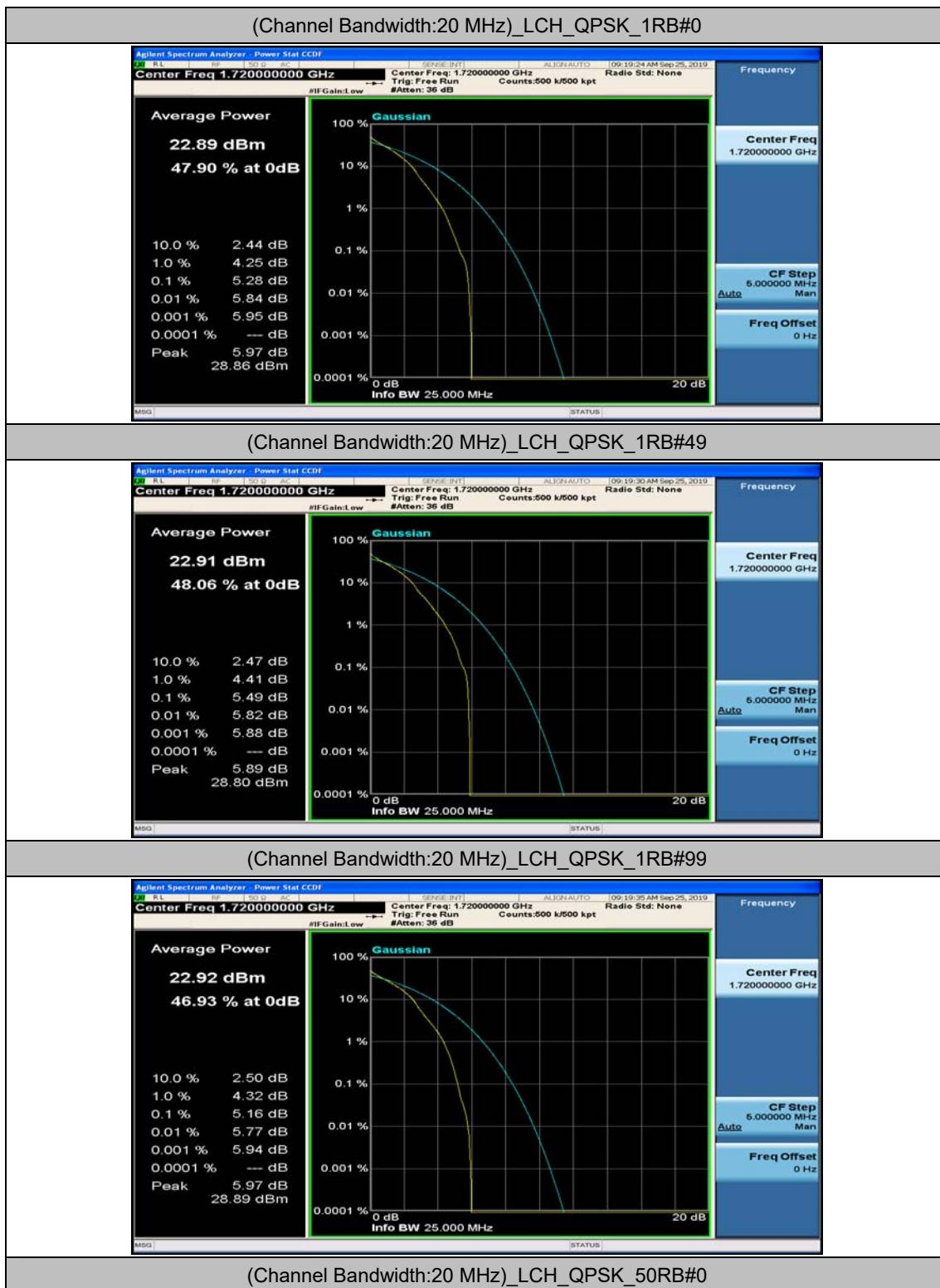


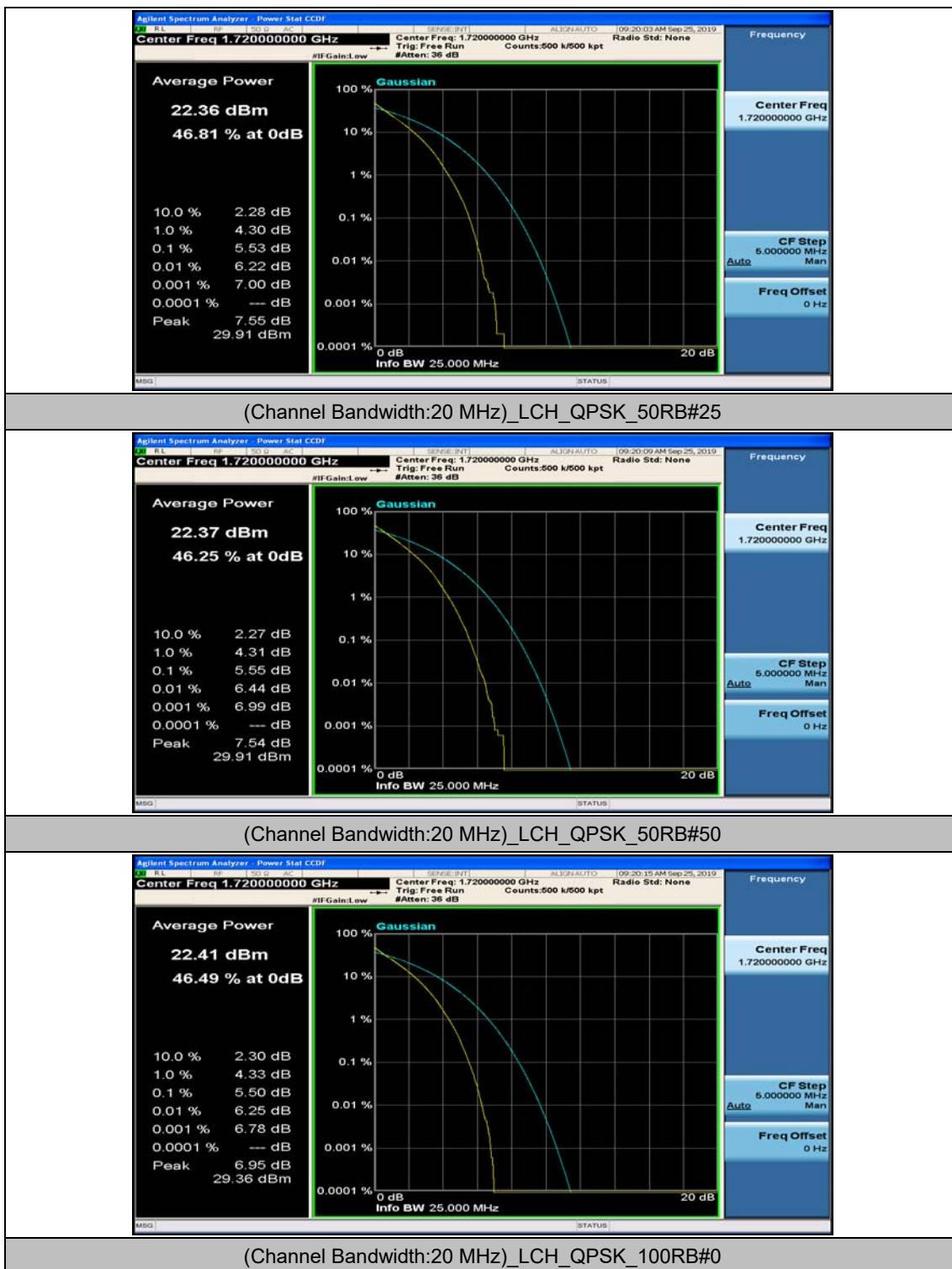


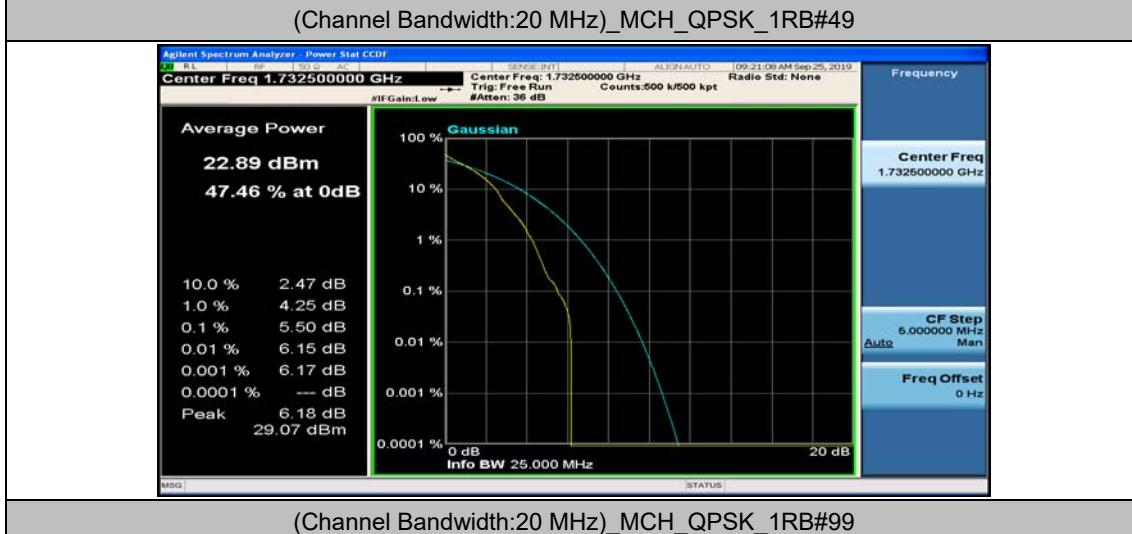
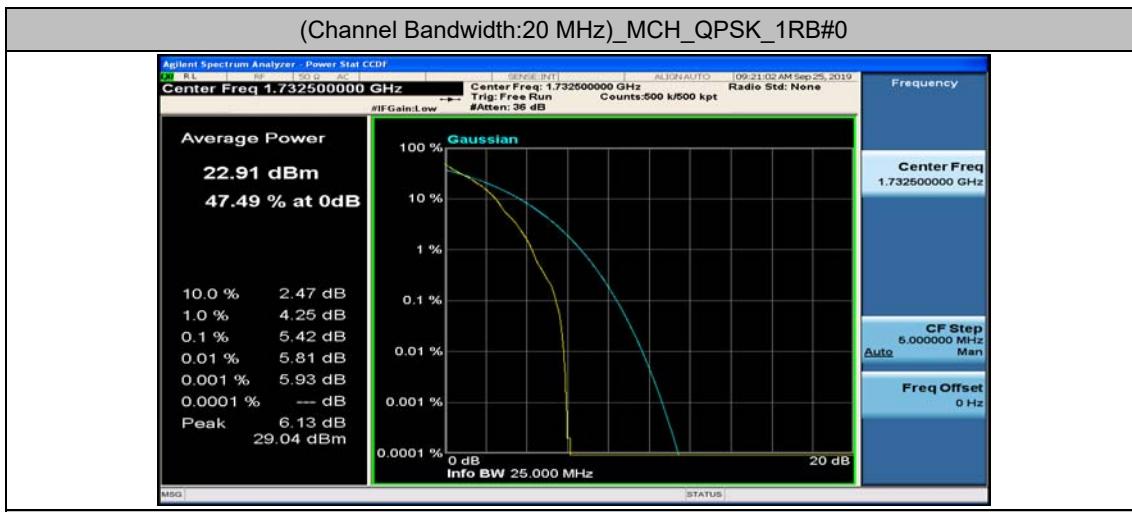
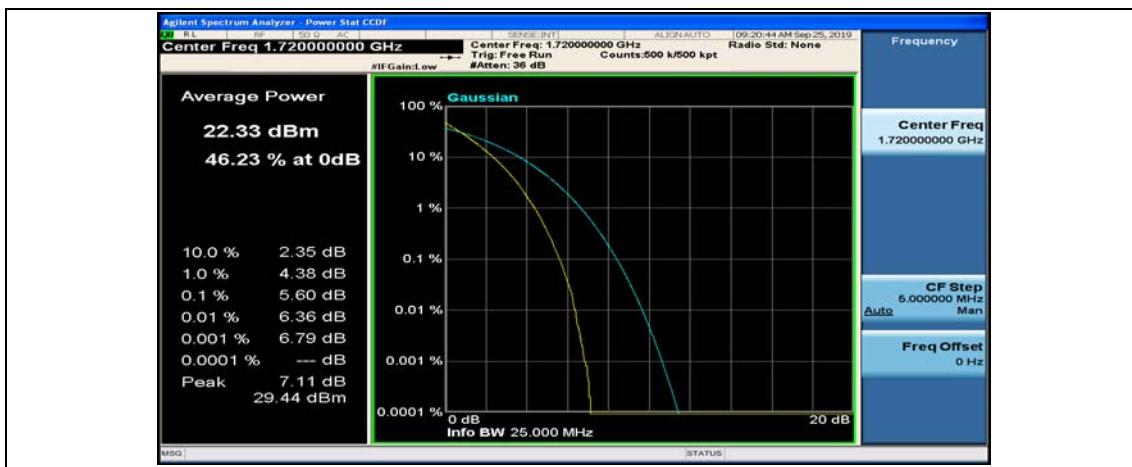




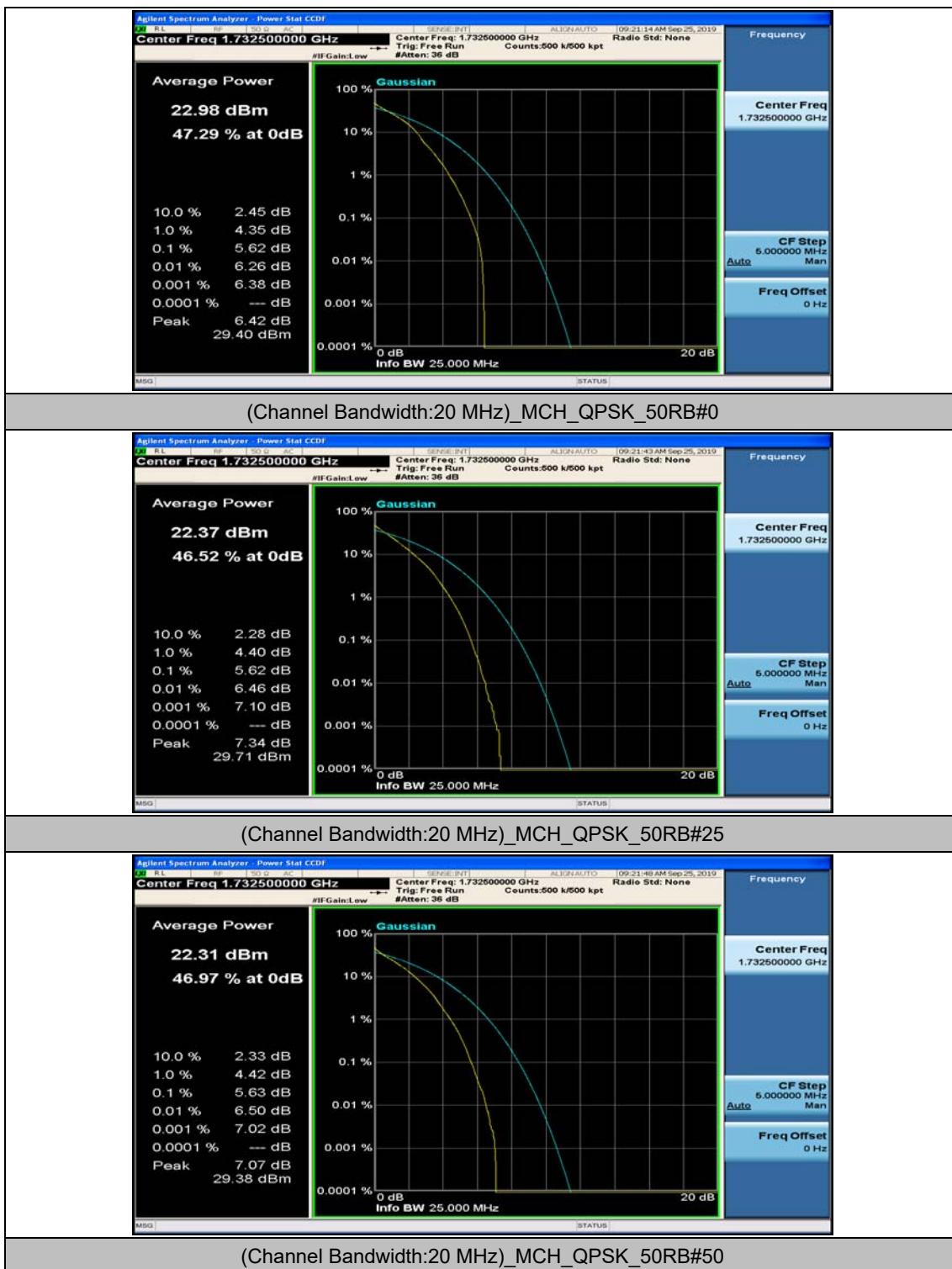
Channel Bandwidth: 20 MHz

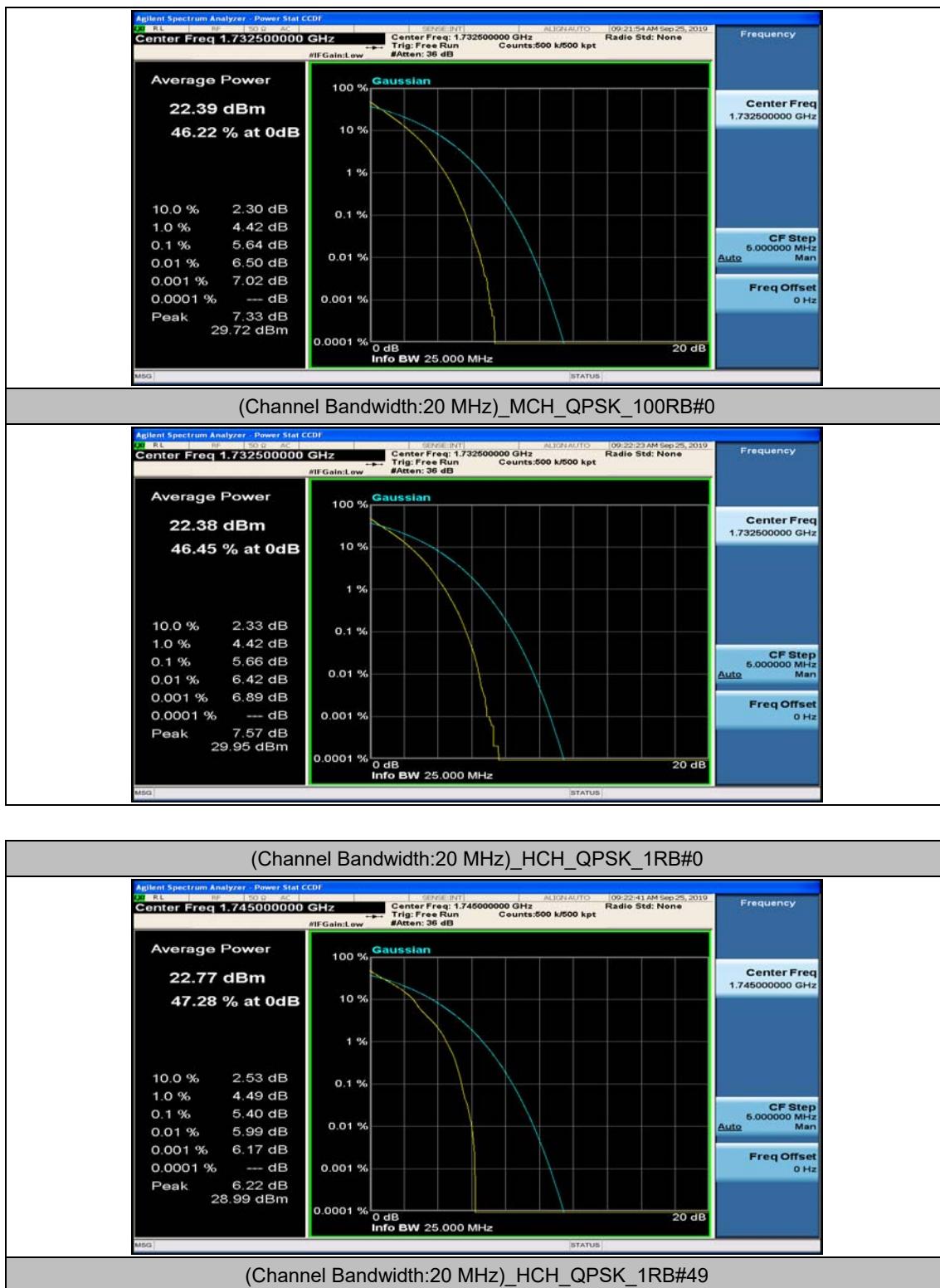


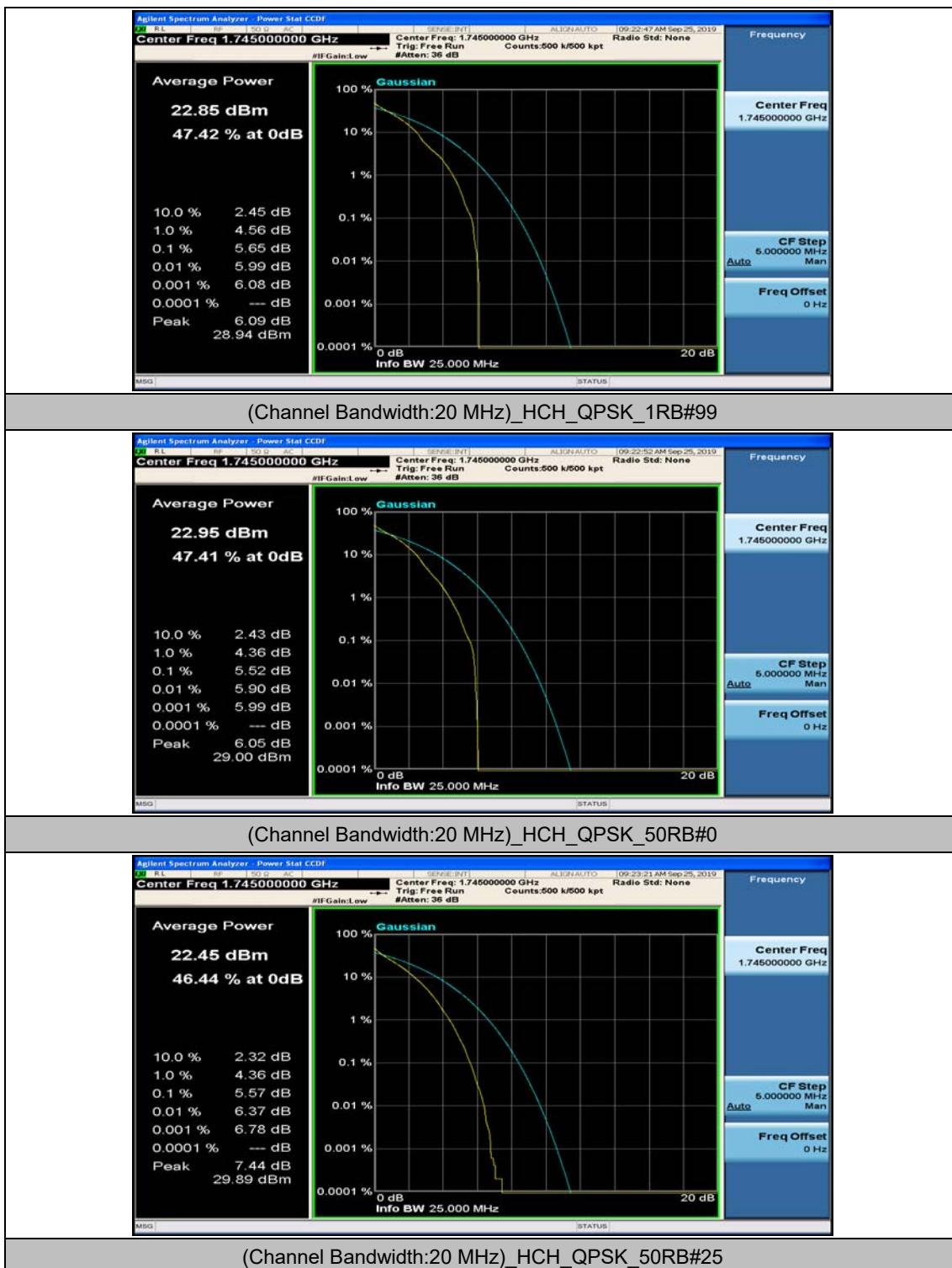


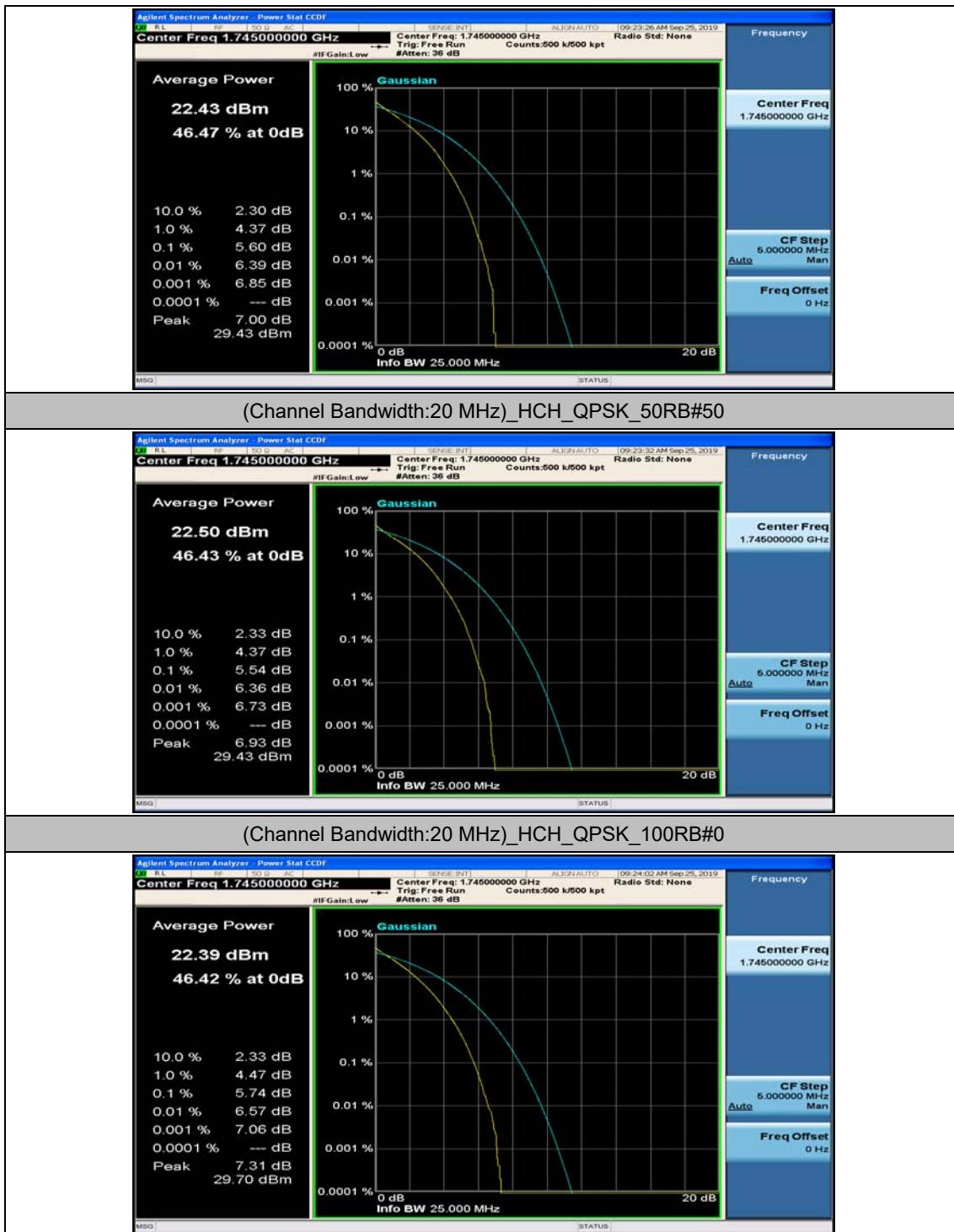


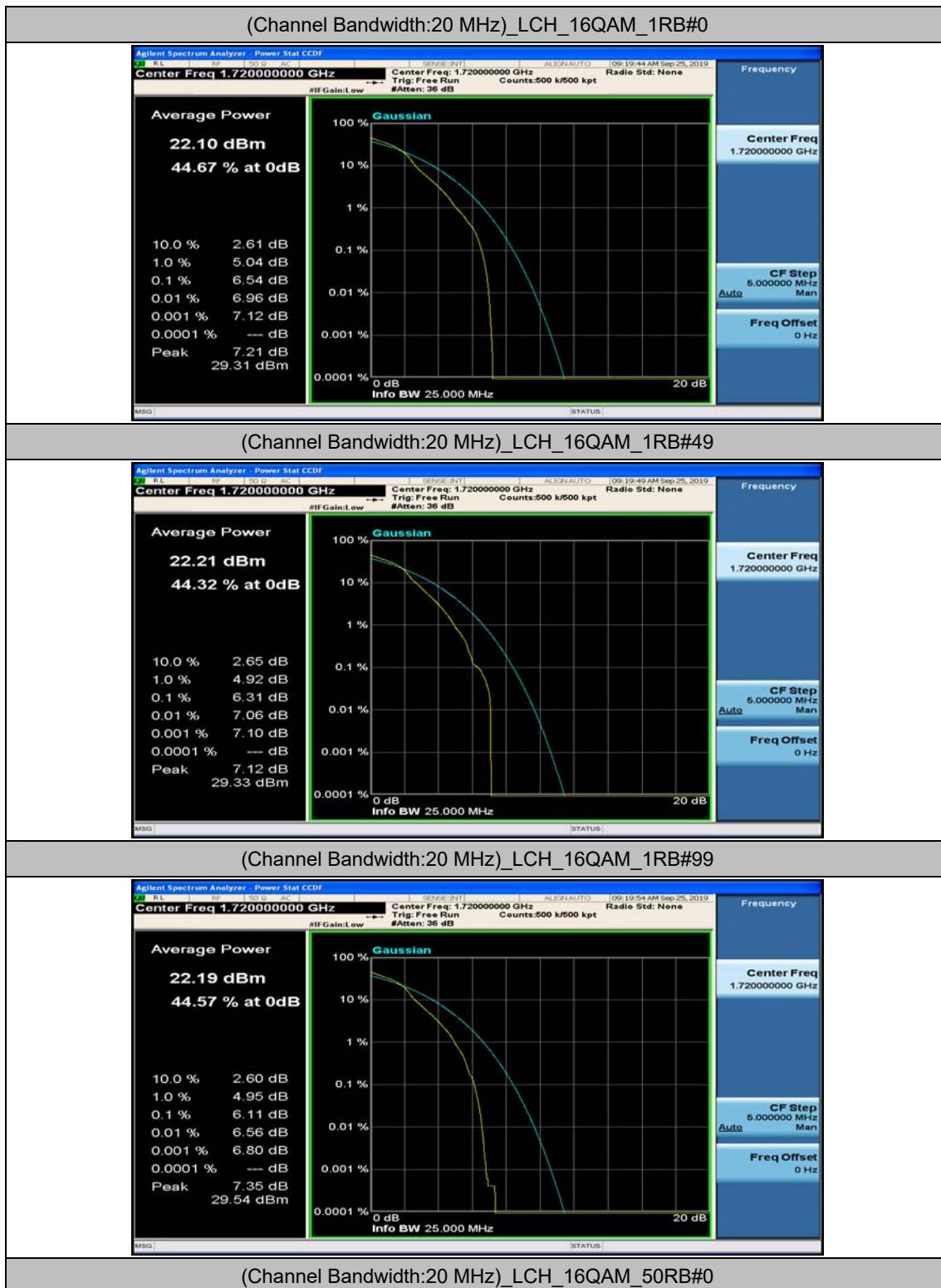
(Channel Bandwidth:20 MHz)_MCH_QPSK_1RB#99

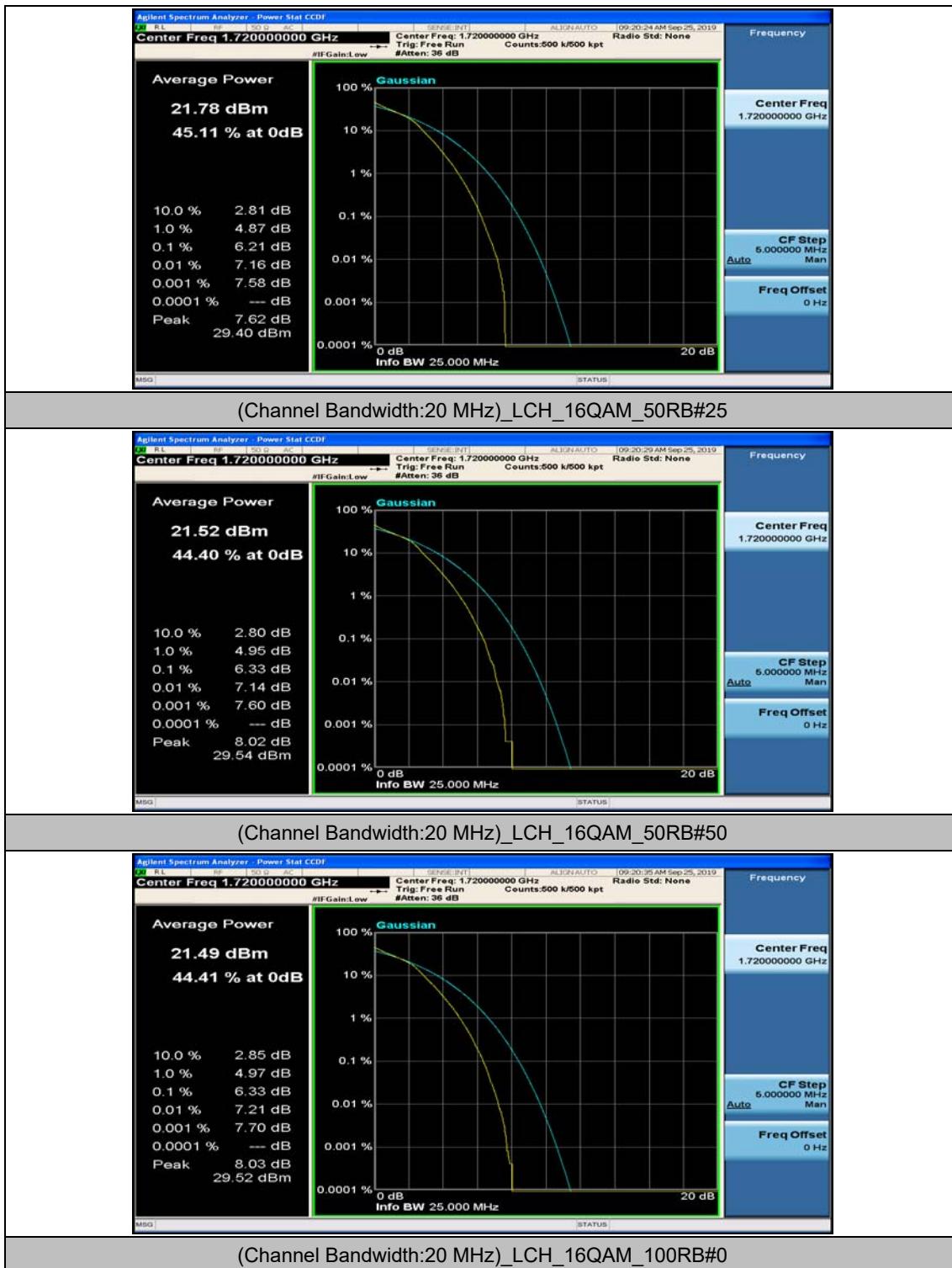


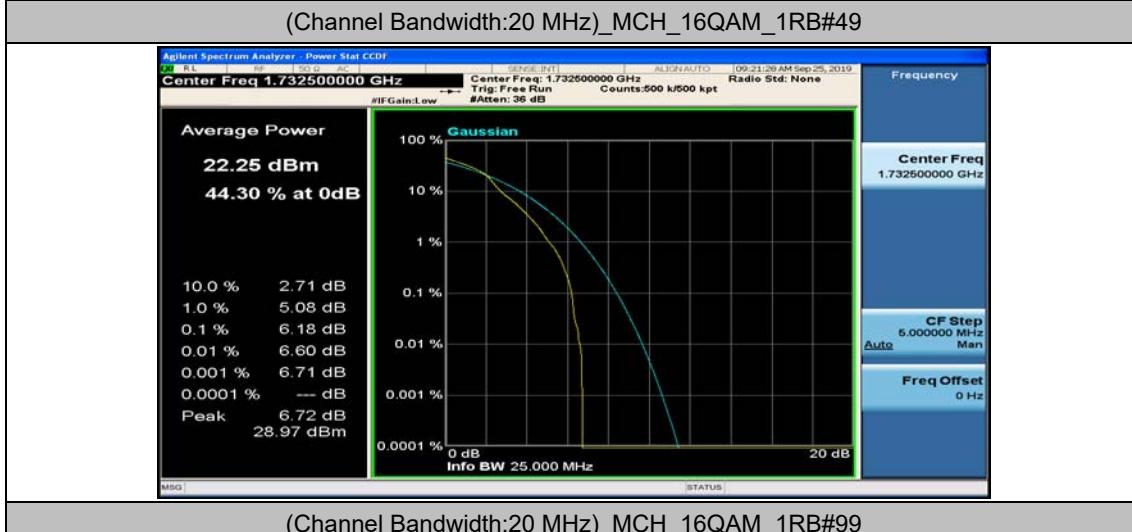
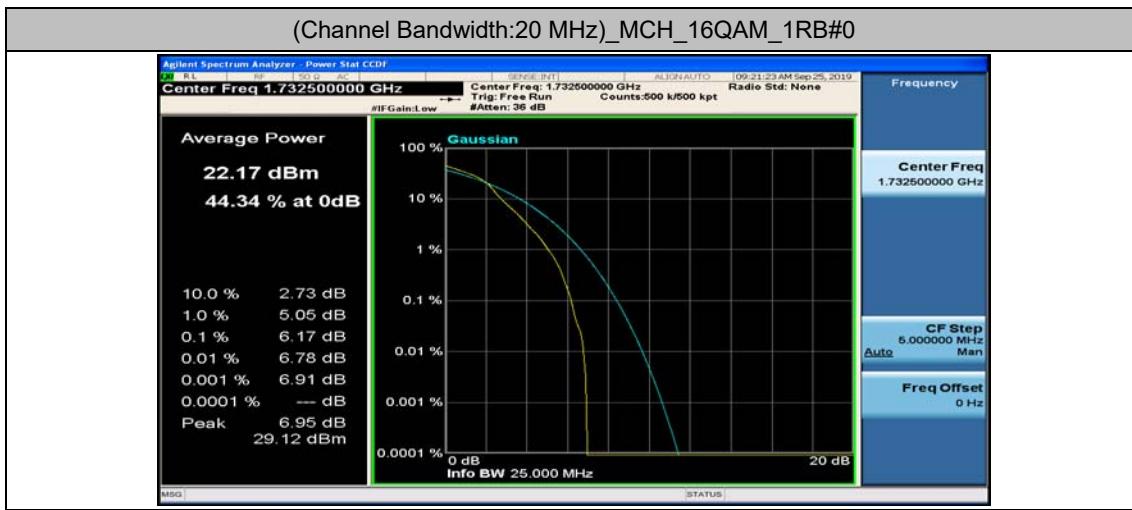
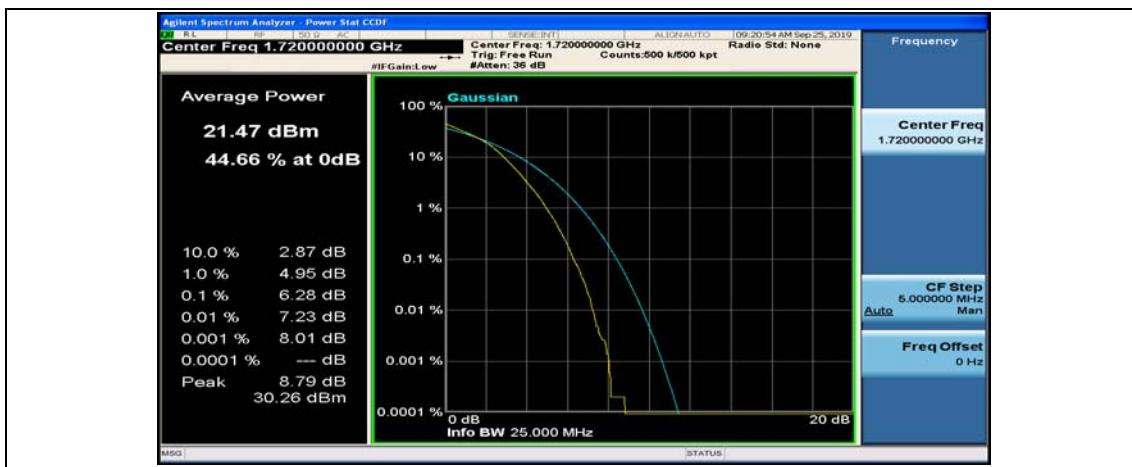




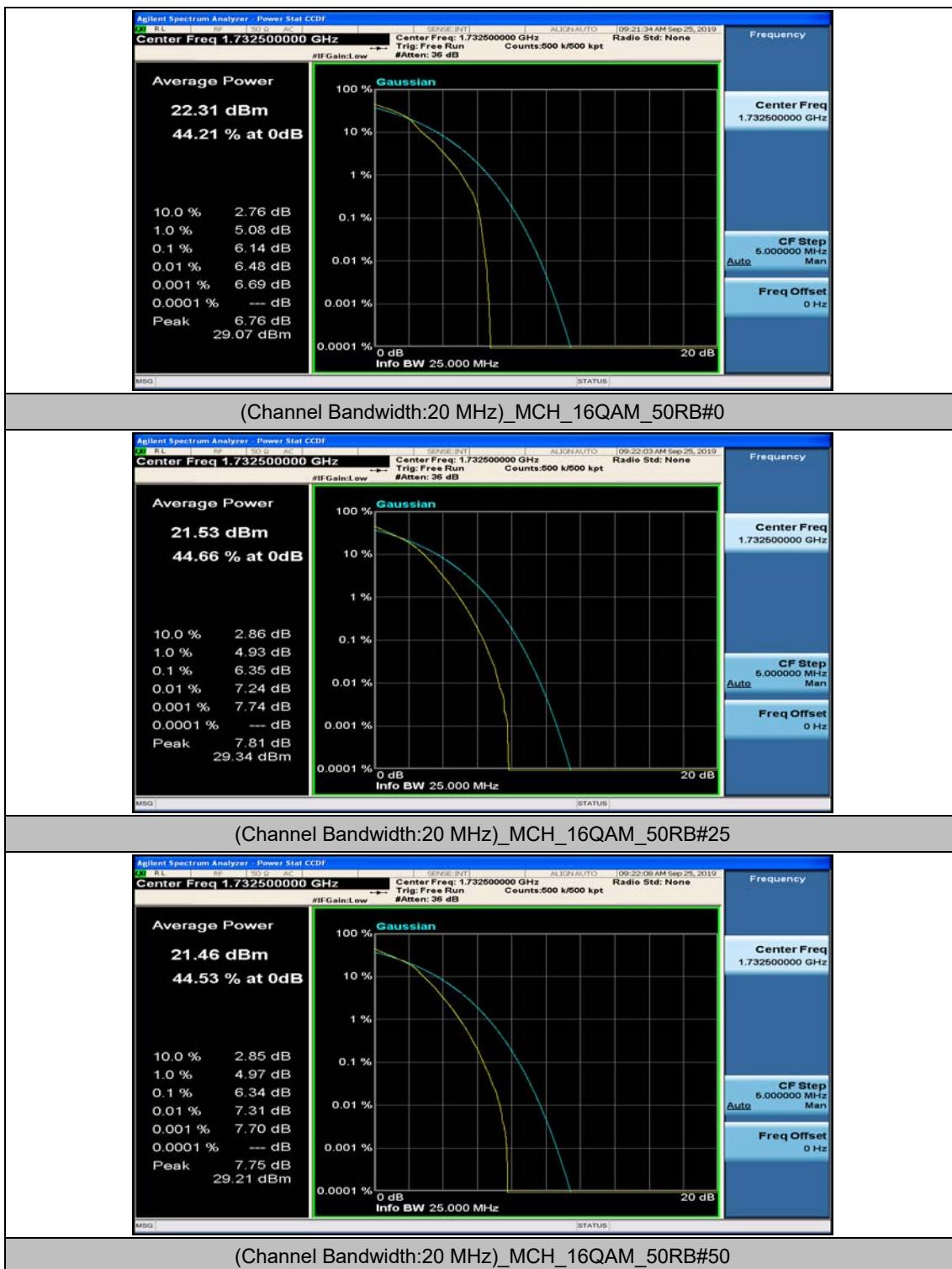


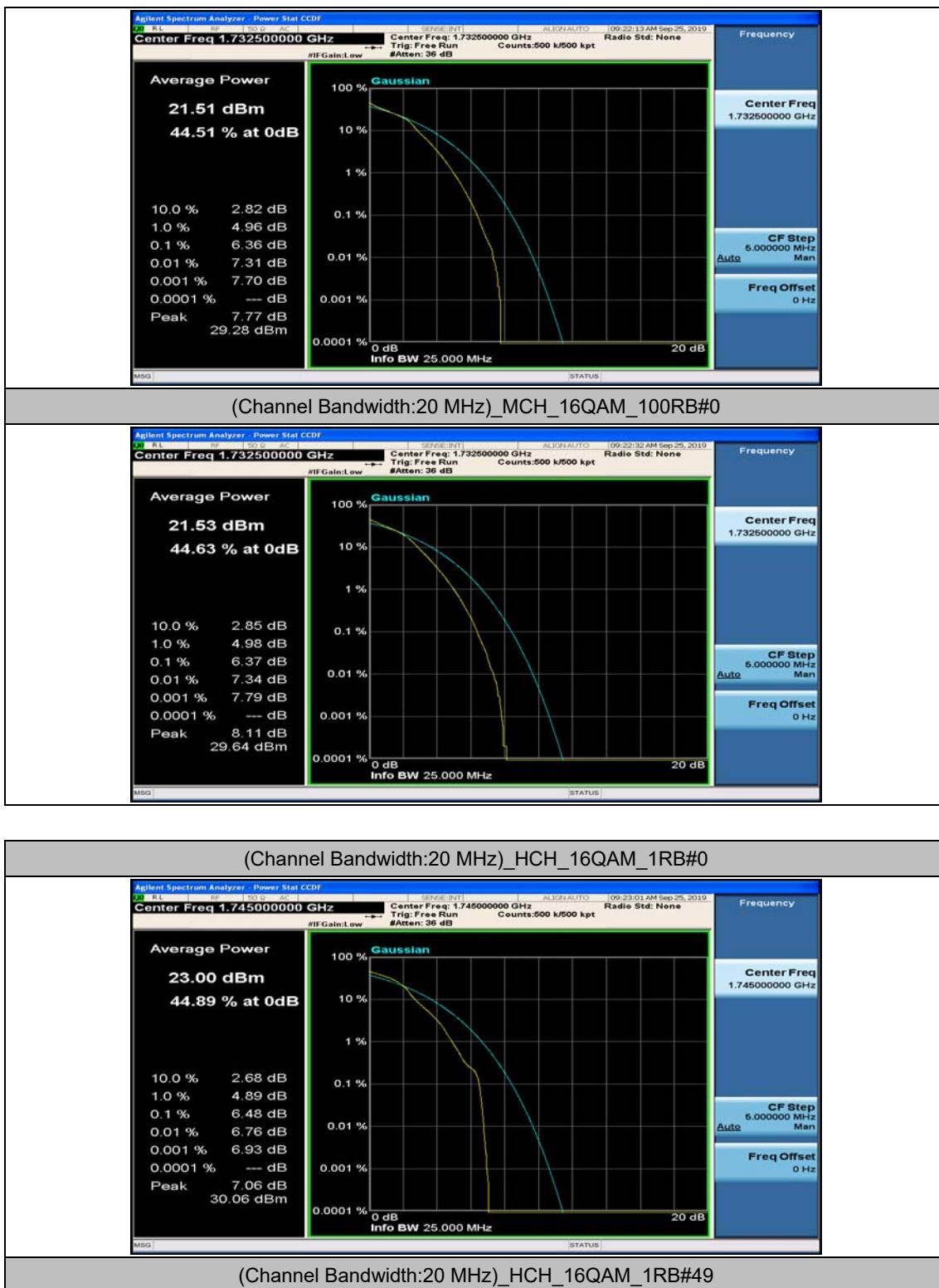


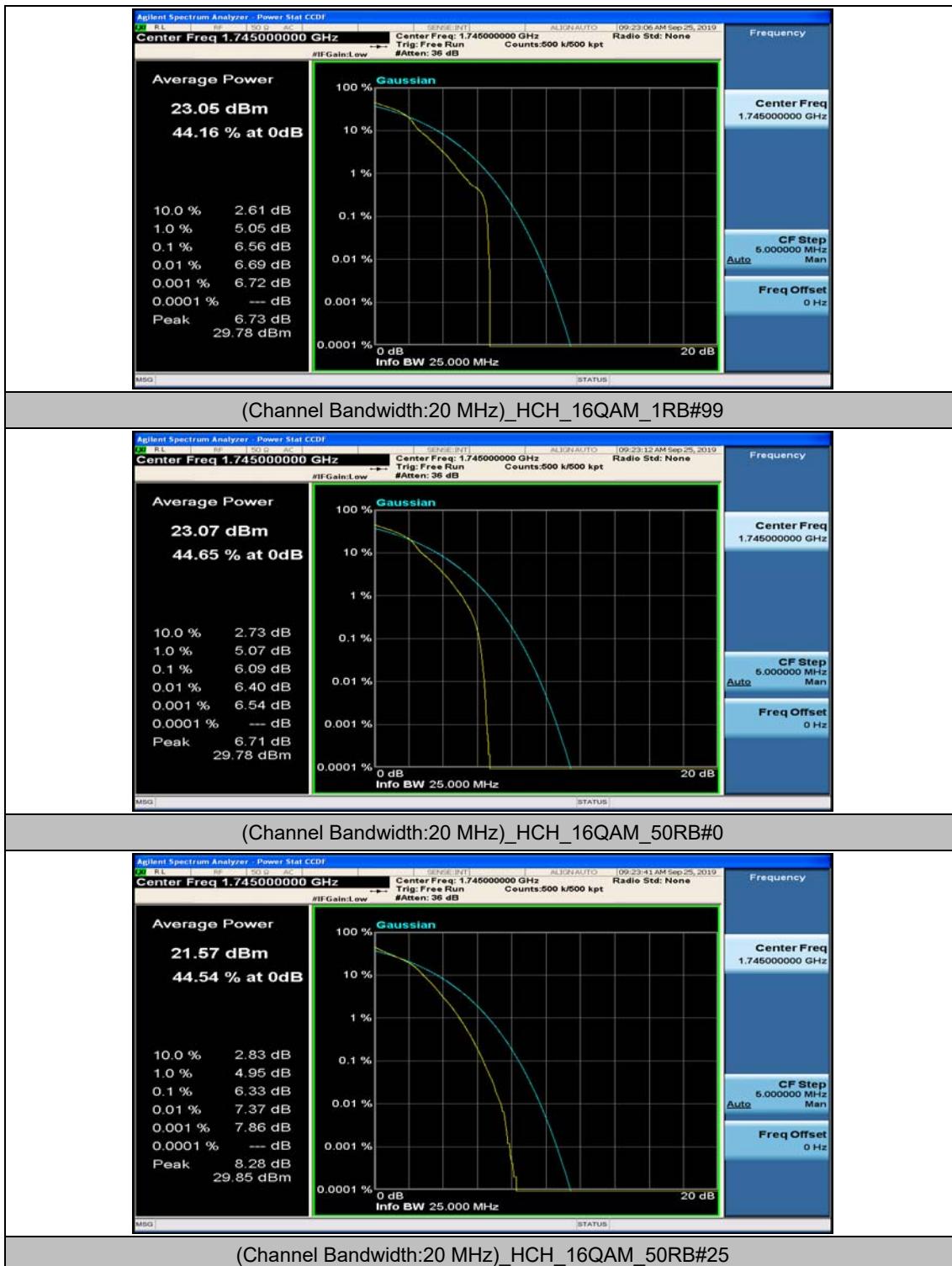


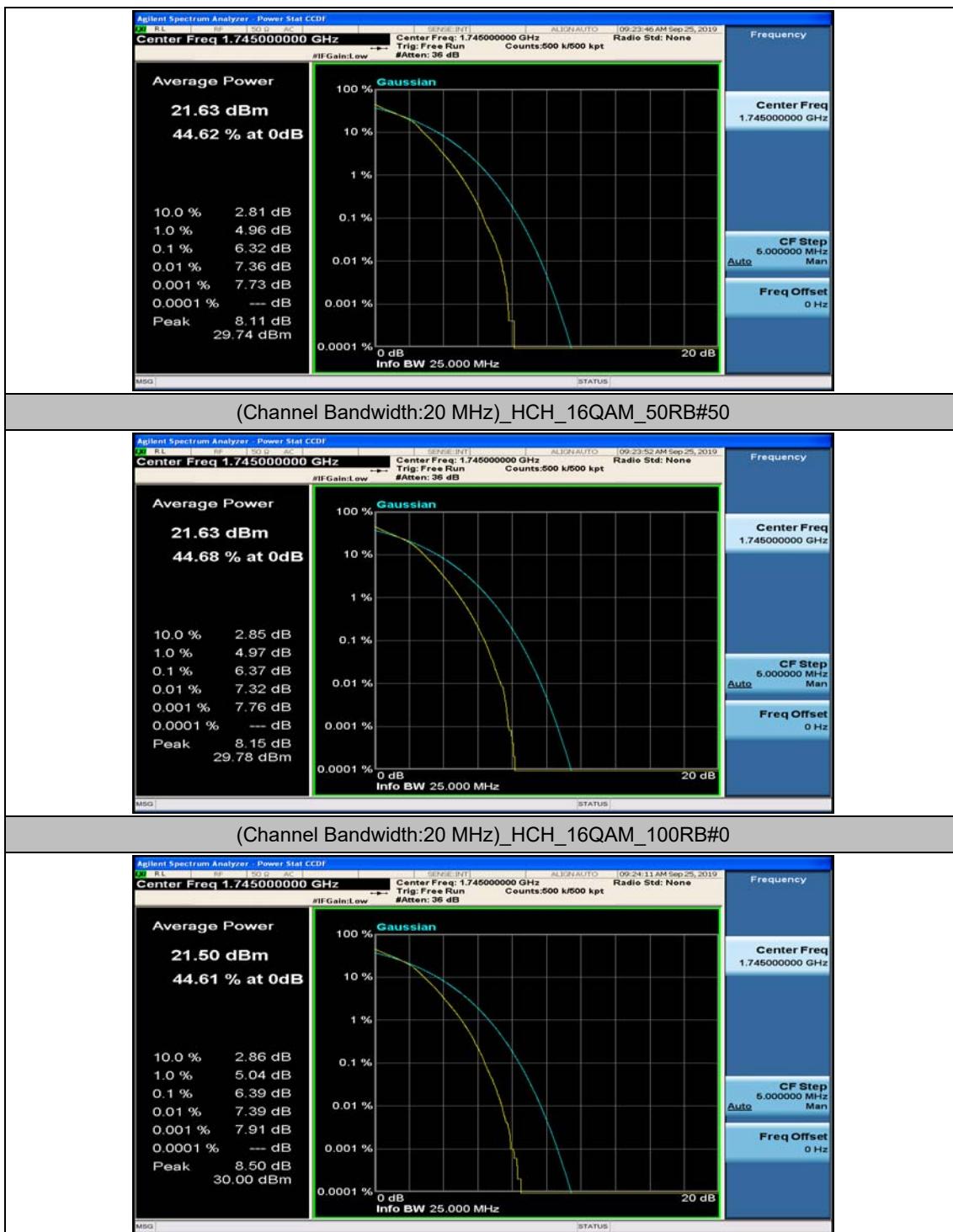


(Channel Bandwidth:20 MHz)_MCH_16QAM_1RB#99









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	1.0781	1.216	PASS
	MCH	6	0	1.0754	1.215	PASS
	HCH	6	0	1.0770	1.214	PASS
16QAM	LCH	6	0	1.0759	1.228	PASS
	MCH	6	0	1.0765	1.216	PASS
	HCH	6	0	1.0783	1.231	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	2.6860	2.944	PASS
	MCH	15	0	2.6854	2.944	PASS
	HCH	15	0	2.6807	2.942	PASS
16QAM	LCH	15	0	2.6815	2.959	PASS
	MCH	15	0	2.6883	2.960	PASS
	HCH	15	0	2.6834	2.916	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	4.4736	4.835	PASS
	MCH	25	0	4.4696	4.859	PASS
	HCH	25	0	4.4776	4.812	PASS
16QAM	LCH	25	0	4.4715	4.802	PASS
	MCH	25	0	4.4719	4.785	PASS
	HCH	25	0	4.4653	4.827	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	8.9320	9.498	PASS
	MCH	50	0	8.9275	9.519	PASS
	HCH	50	0	8.9369	9.485	PASS
16QAM	LCH	50	0	8.9396	9.484	PASS
	MCH	50	0	8.9454	9.512	PASS
	HCH	50	0	8.9304	9.476	PASS

Channel Bandwidth: 15 MHz

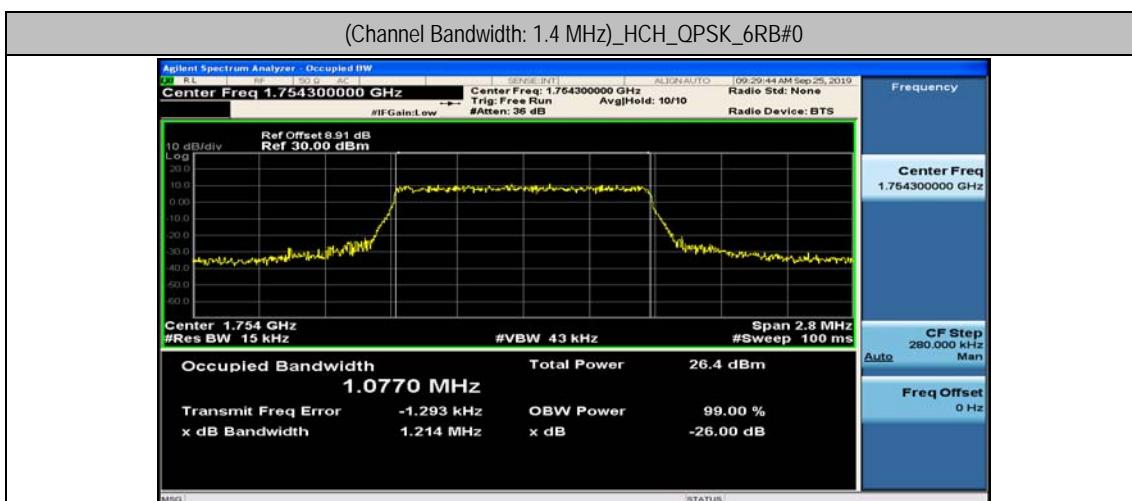
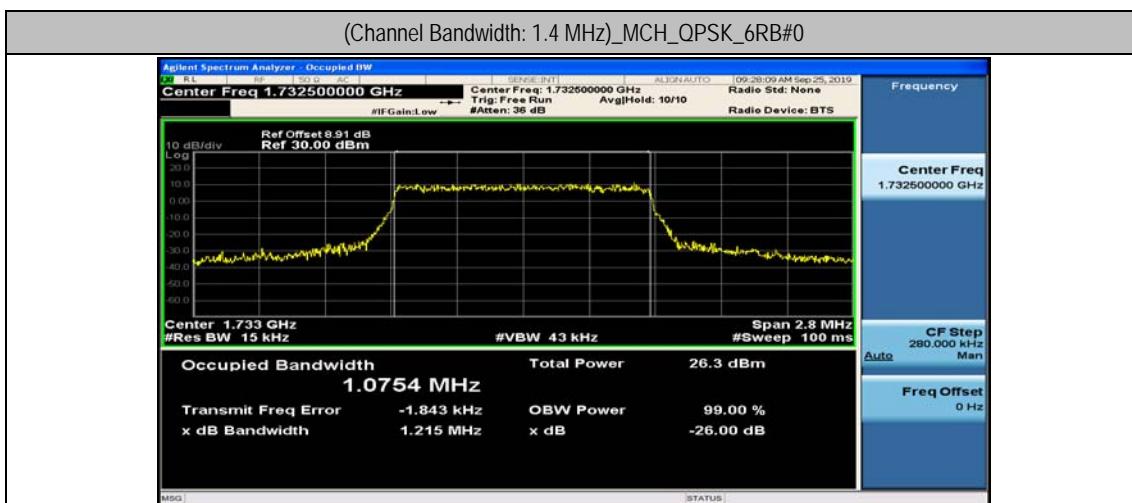
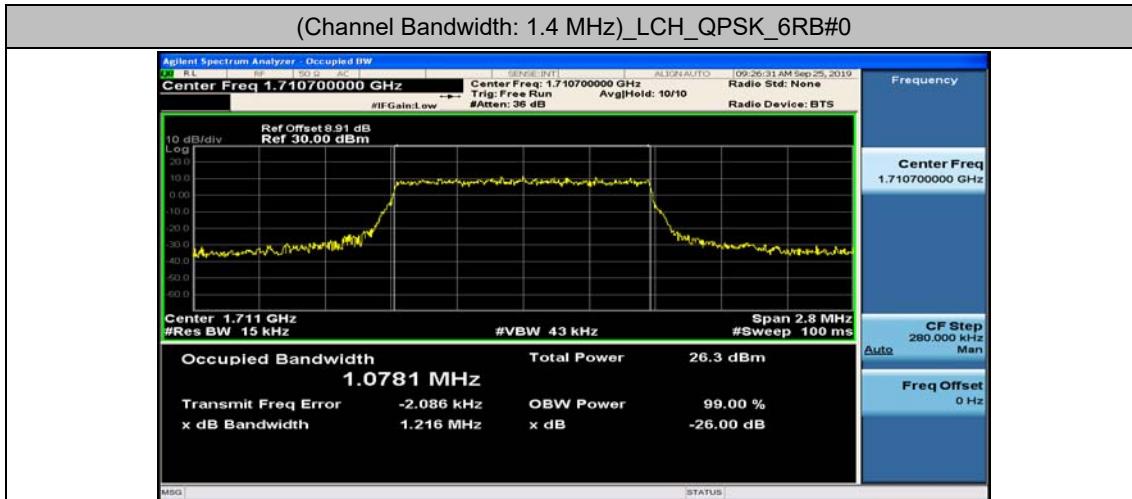
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.402	13.99	PASS
	MCH	75	0	13.384	14.04	PASS
	HCH	75	0	13.408	14.34	PASS
16QAM	LCH	75	0	13.390	14.13	PASS
	MCH	75	0	13.394	14.23	PASS
	HCH	75	0	13.407	14.18	PASS

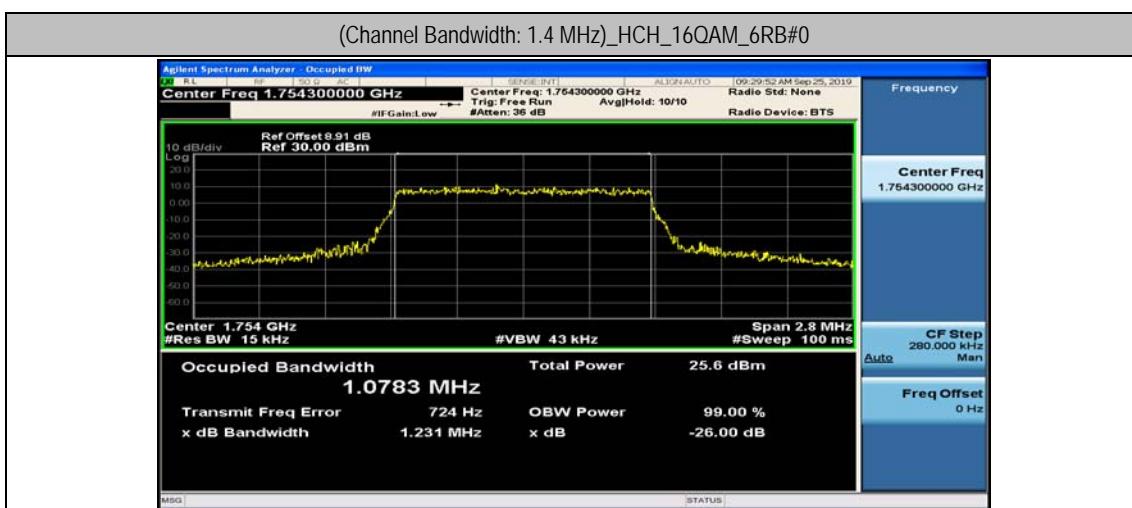
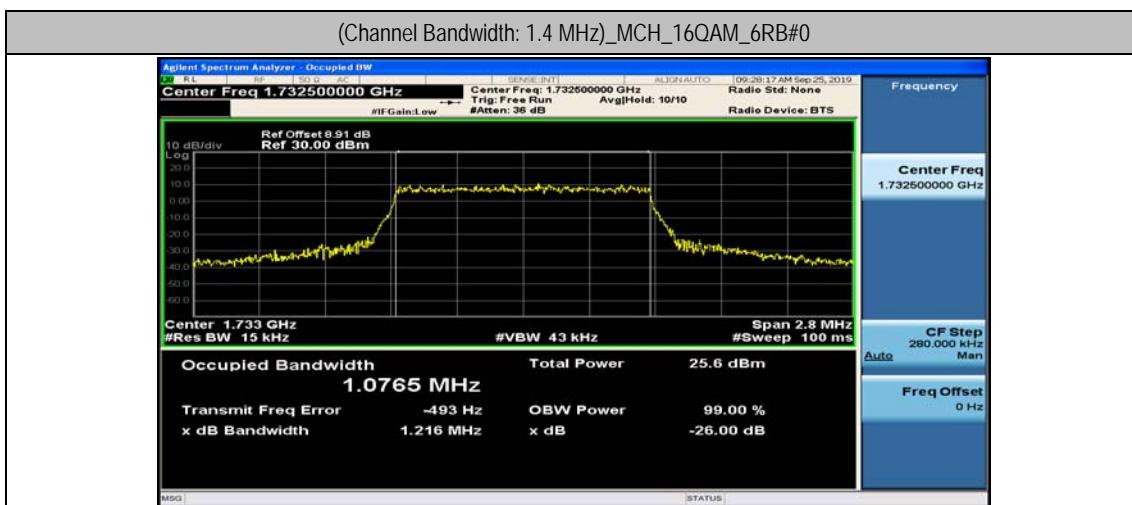
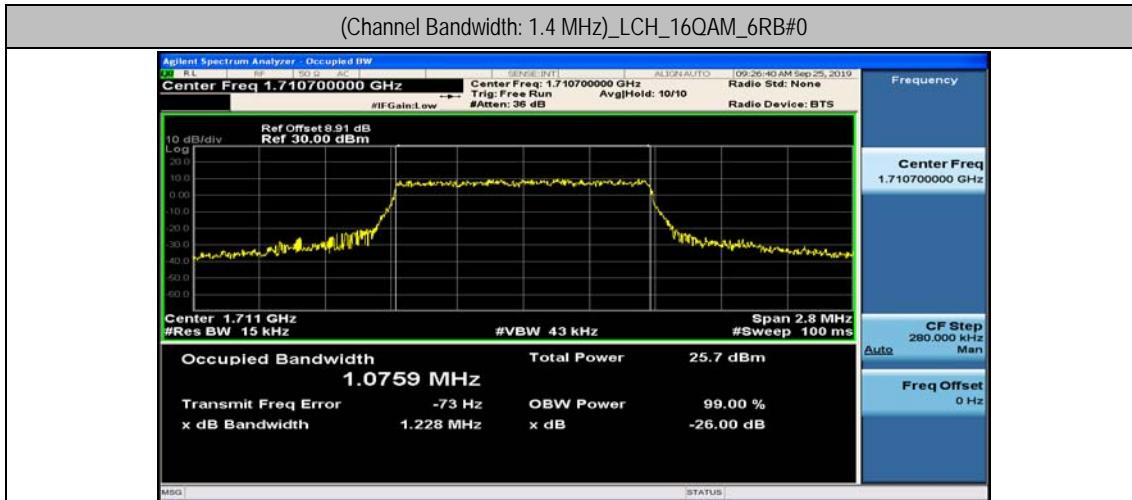
Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.868	18.66	PASS
	MCH	100	0	17.862	18.79	PASS
	HCH	100	0	17.907	18.79	PASS
16QAM	LCH	100	0	17.876	18.70	PASS
	MCH	100	0	17.840	18.75	PASS
	HCH	100	0	17.879	18.77	PASS

Test Graphs

Channel Bandwidth: 1.4 MHz





Channel Bandwidth: 3 MHz

