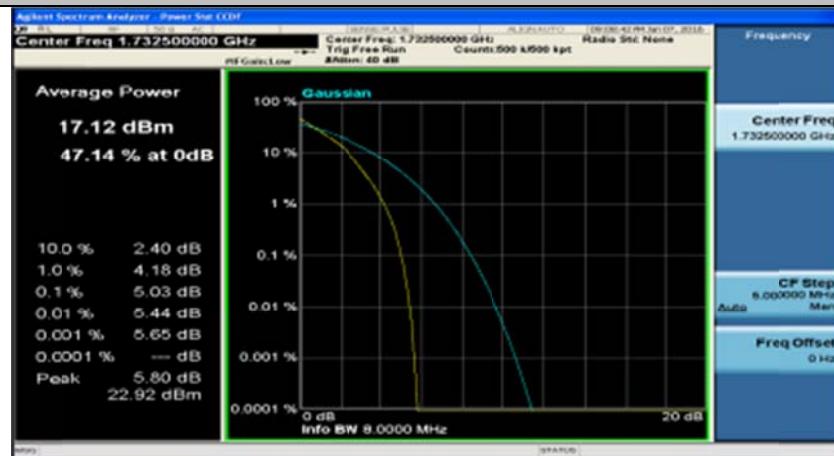
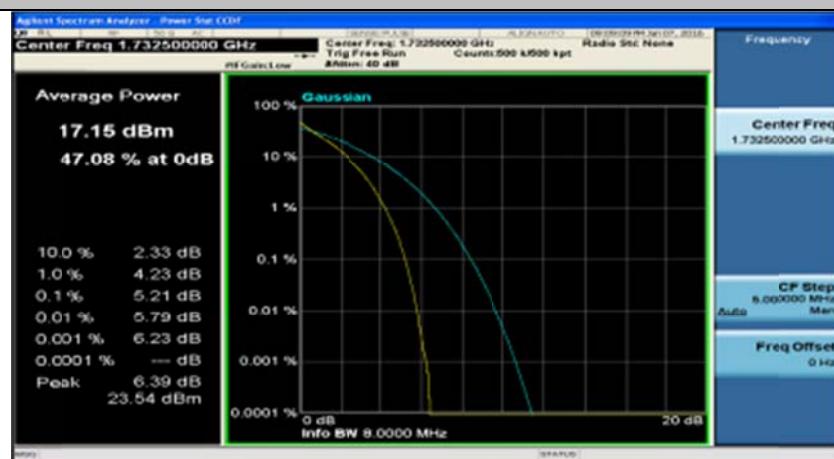


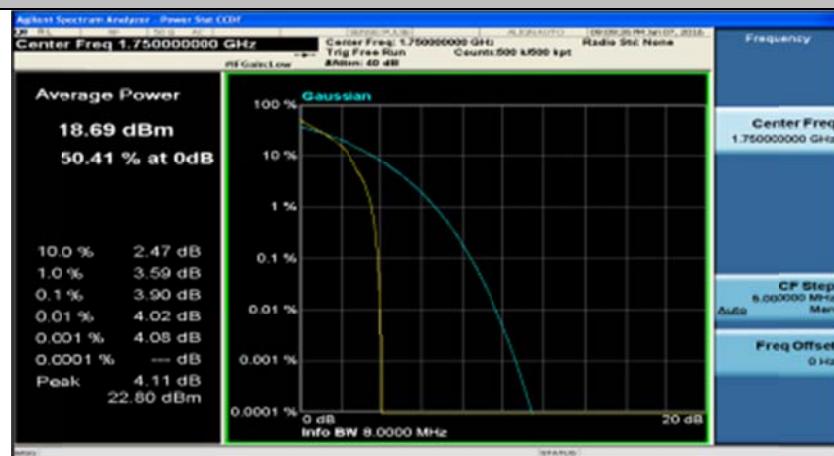
Channel Bandwidth 10 MHz_MCH_QPSK_25RB#25



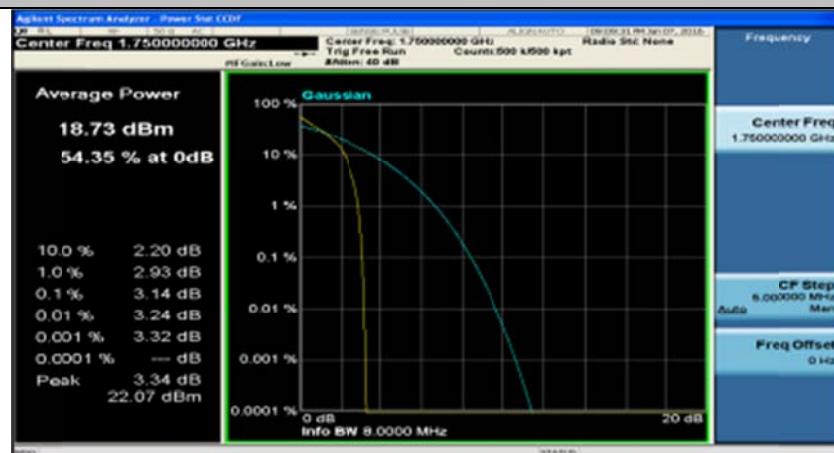
Channel Bandwidth 10 MHz_MCH_QPSK_50RB#0



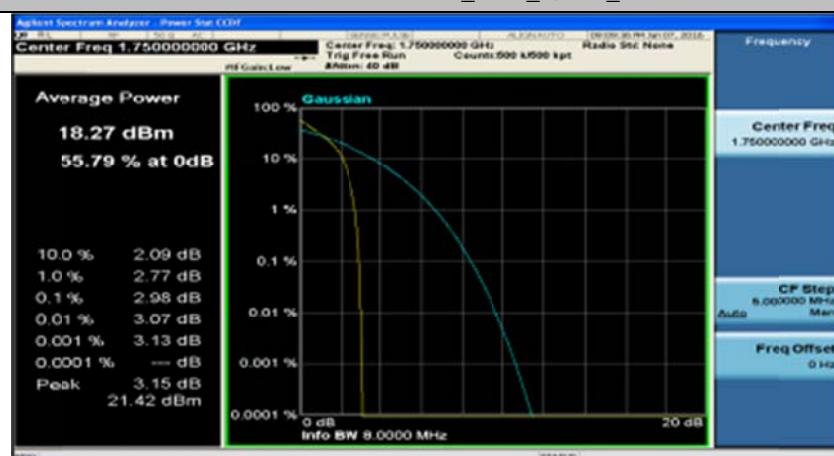
Channel Bandwidth 10 MHz_HCH_QPSK_1RB#0



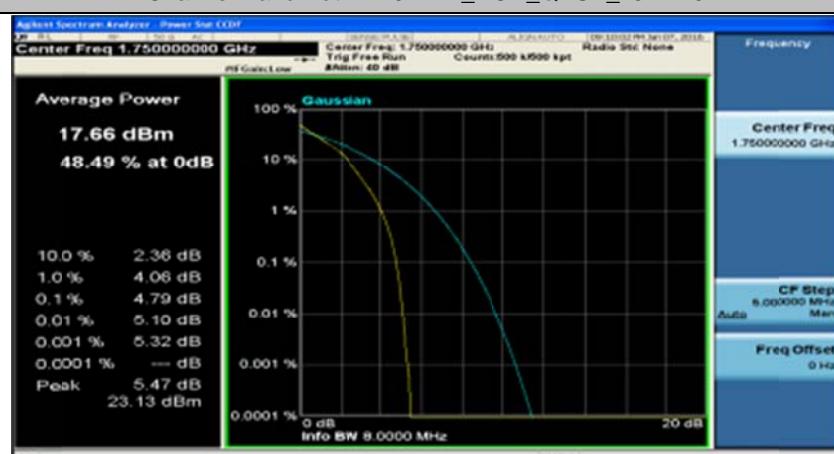
Channel Bandwidth 10 MHz_HCH_QPSK_1RB#24



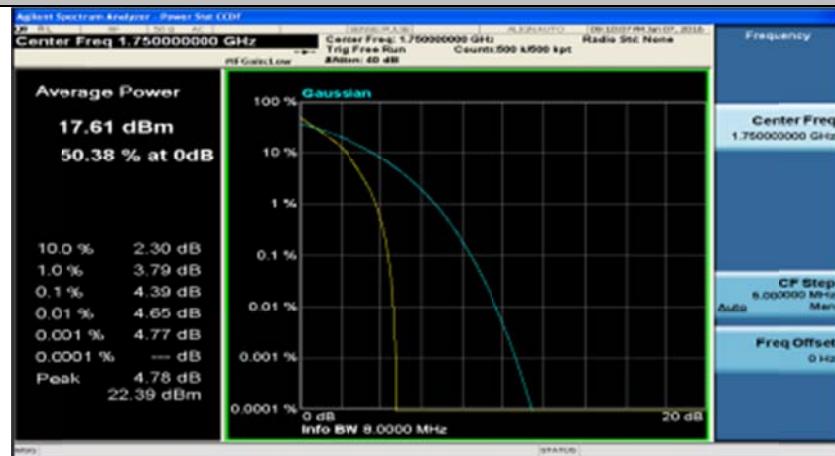
Channel Bandwidth 10 MHz_HCH_QPSK_1RB#49



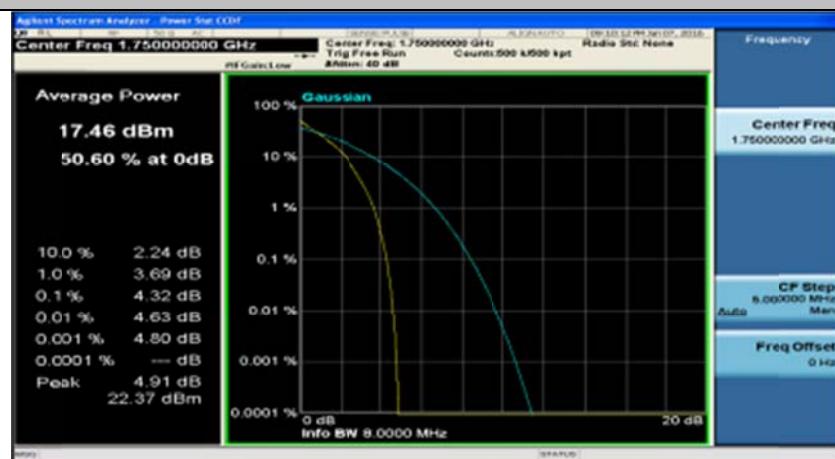
Channel Bandwidth 10 MHz_HCH_QPSK_25RB#0



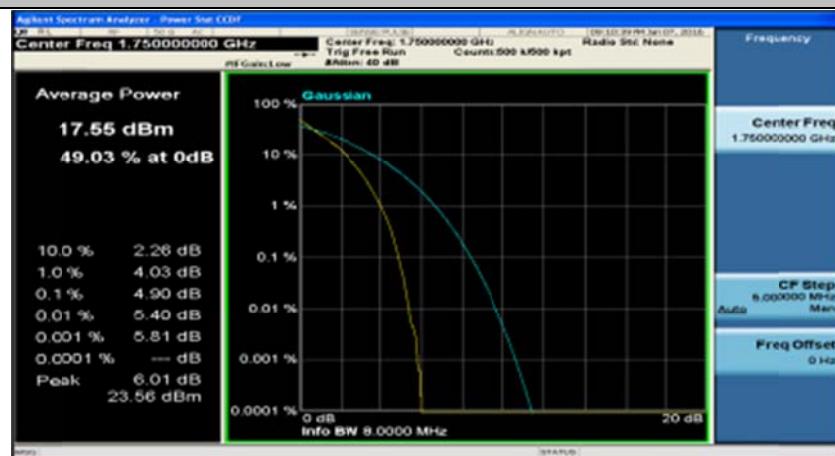
Channel Bandwidth 10 MHz_HCH_QPSK_25RB#12



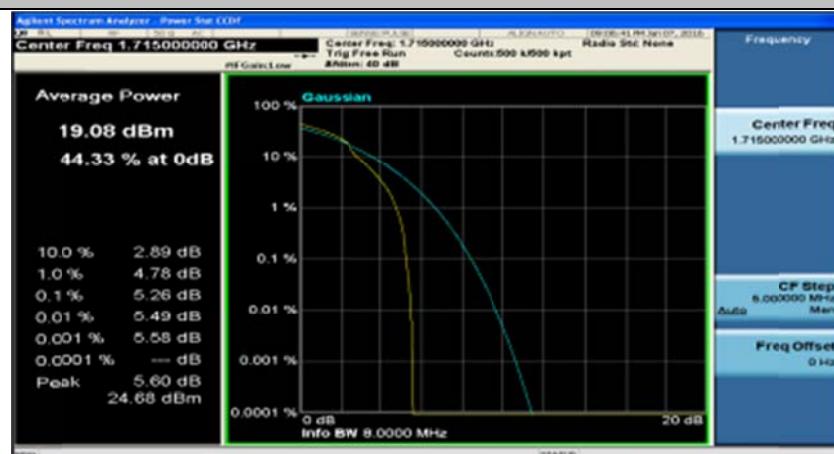
Channel Bandwidth 10 MHz_HCH_QPSK_25RB#25



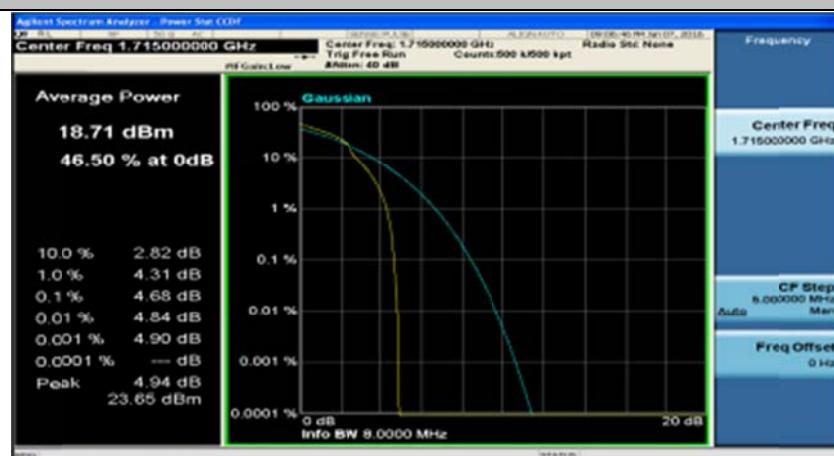
Channel Bandwidth 10 MHz_HCH_QPSK_50RB#0



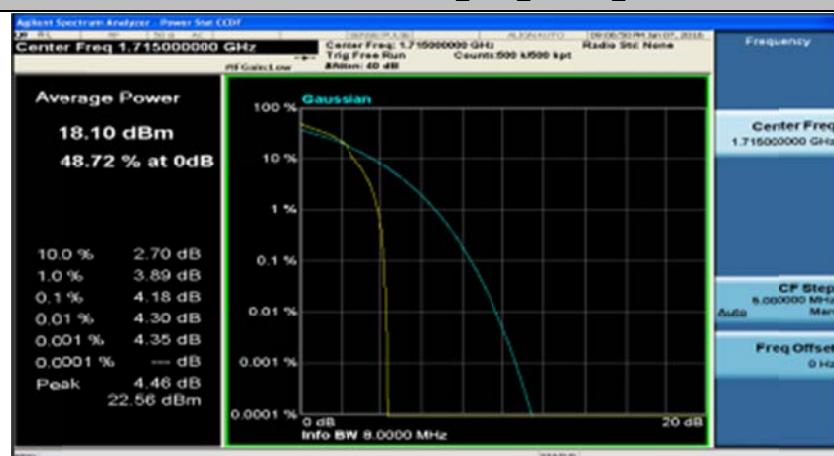
Channel Bandwidth 10 MHz_LCH_16QAM_1RB#0



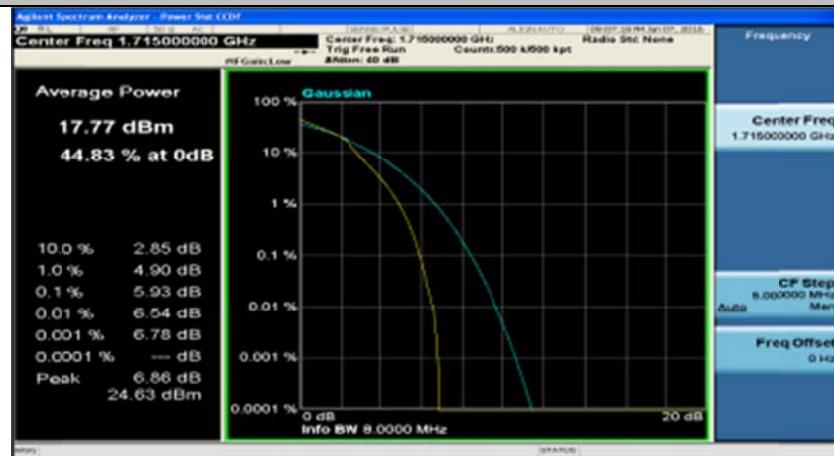
Channel Bandwidth 10 MHz_LCH_16QAM_1RB#24



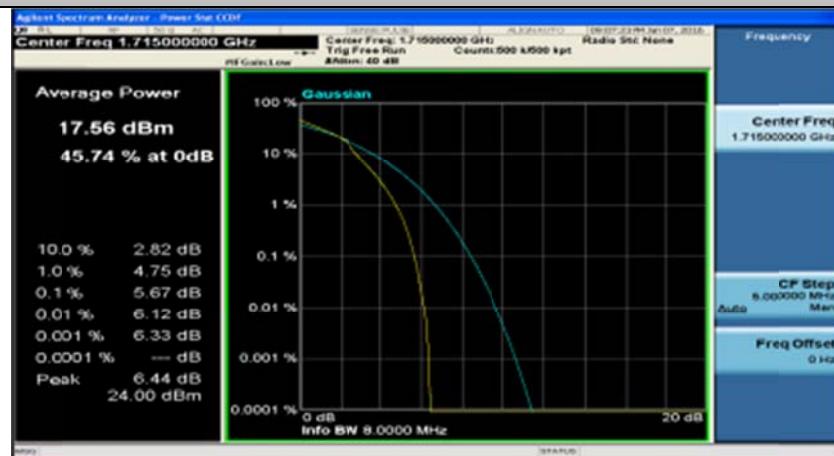
Channel Bandwidth 10 MHz_LCH_16QAM_1RB#49



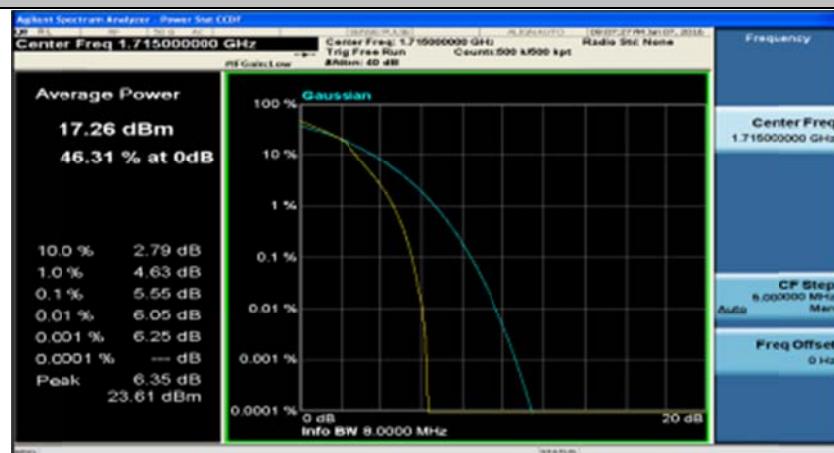
Channel Bandwidth 10 MHz_LCH_16QAM_25RB#0



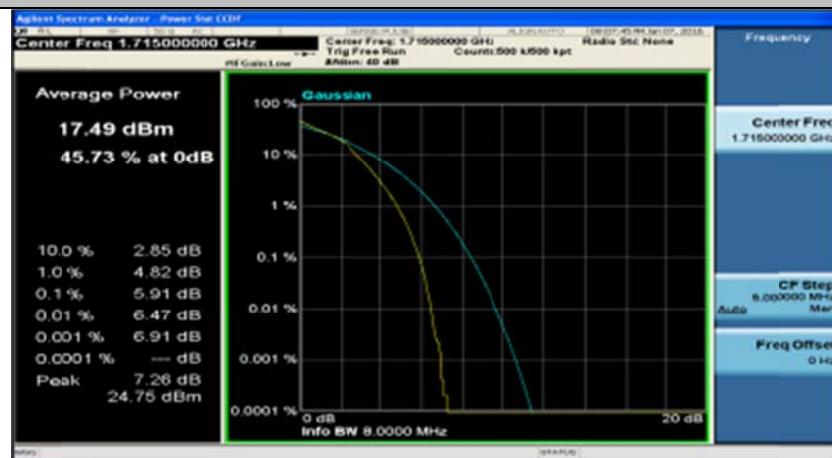
Channel Bandwidth 10 MHz_LCH_16QAM_25RB#12



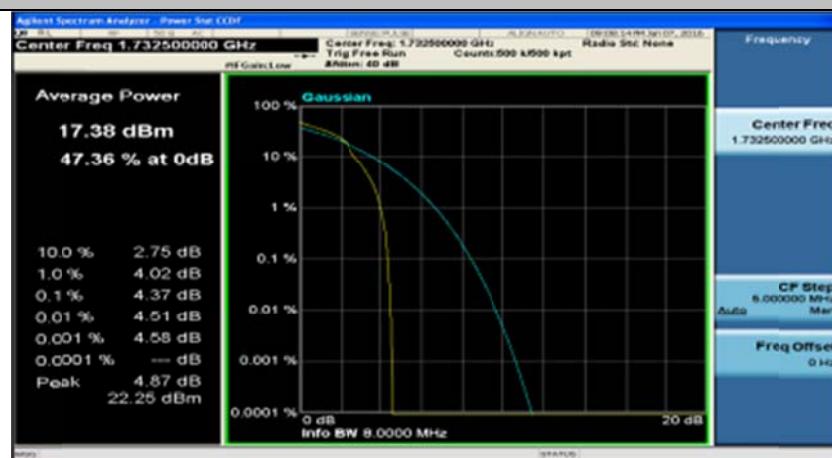
Channel Bandwidth 10 MHz_LCH_16QAM_25RB#25



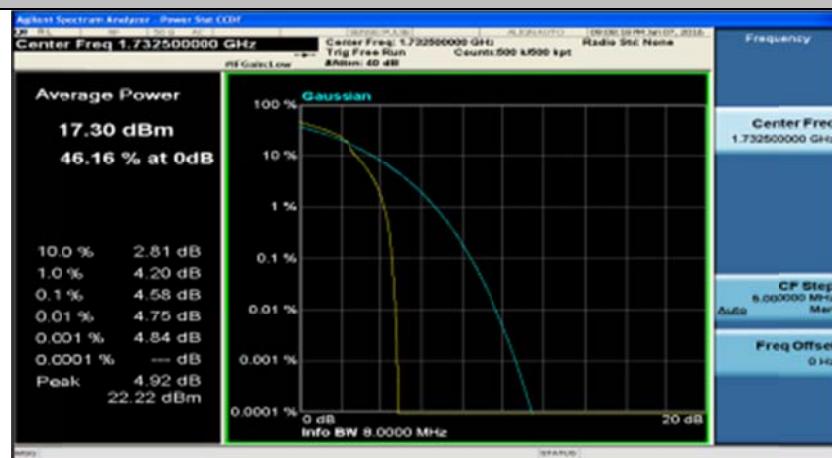
Channel Bandwidth 10 MHz_LCH_16QAM_50RB#0



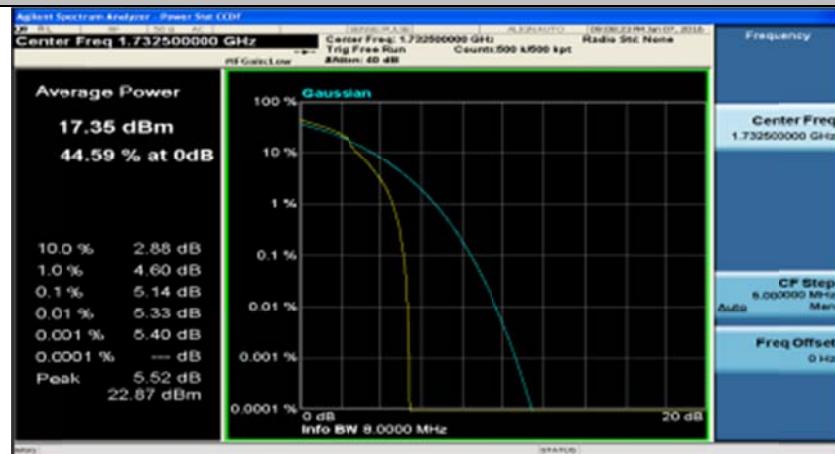
Channel Bandwidth 10 MHz_MCH_16QAM_1RB#0



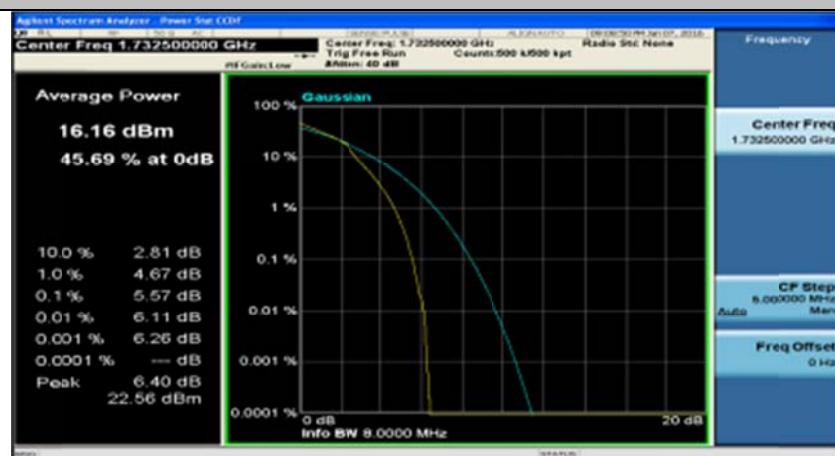
Channel Bandwidth 10 MHz_MCH_16QAM_1RB#24



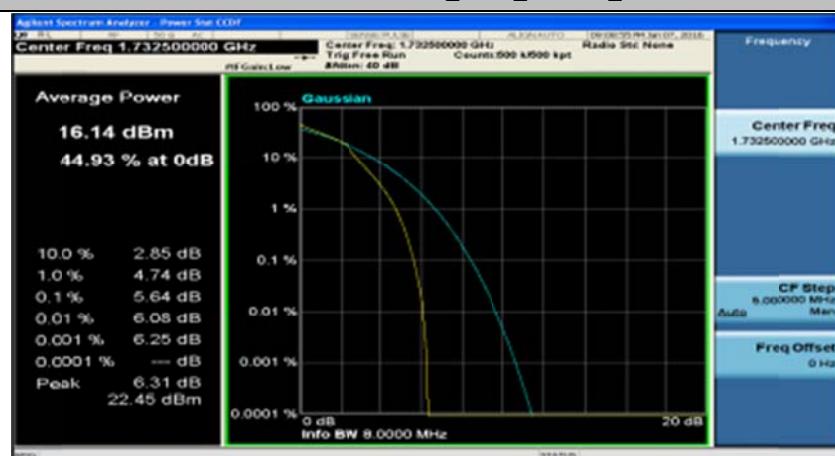
Channel Bandwidth 10 MHz_MCH_16QAM_1RB#49



Channel Bandwidth 10 MHz_MCH_16QAM_25RB#0



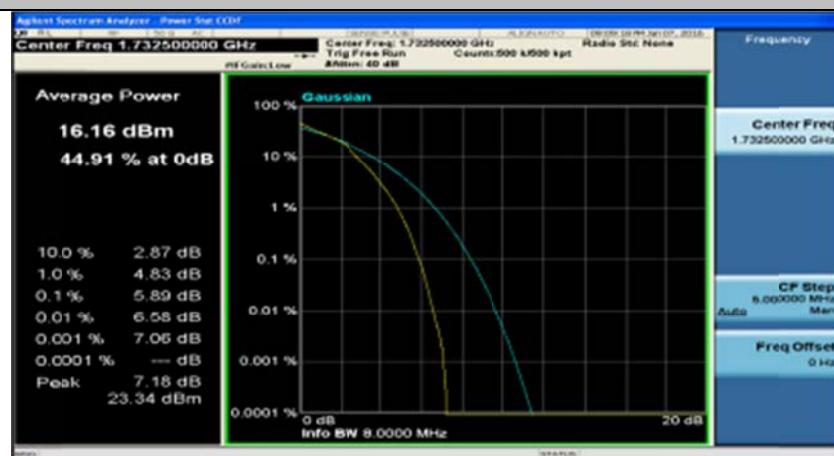
Channel Bandwidth 10 MHz_MCH_16QAM_25RB#12



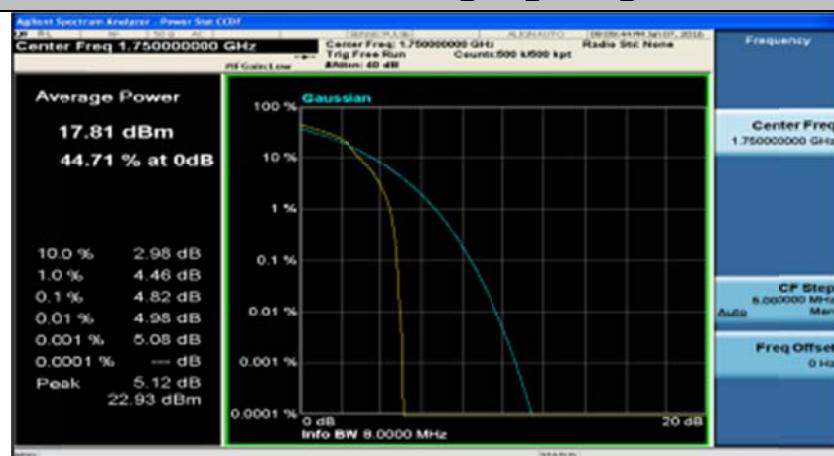
Channel Bandwidth 10 MHz_MCH_16QAM_25RB#25



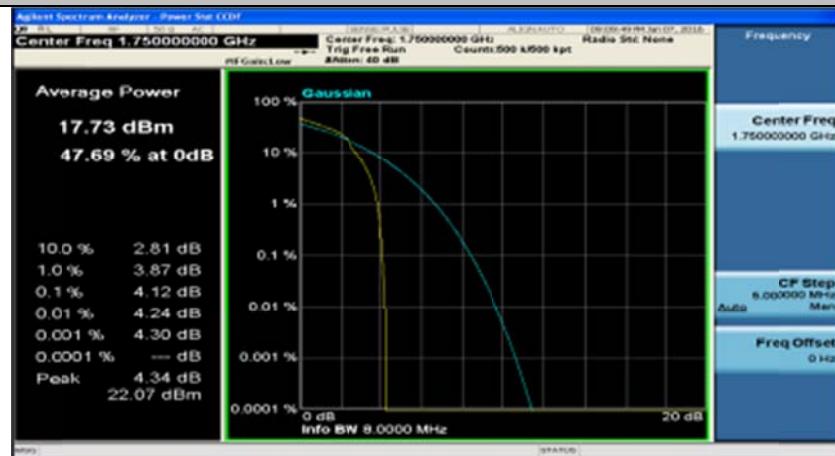
Channel Bandwidth 10 MHz_MCH_16QAM_50RB#0



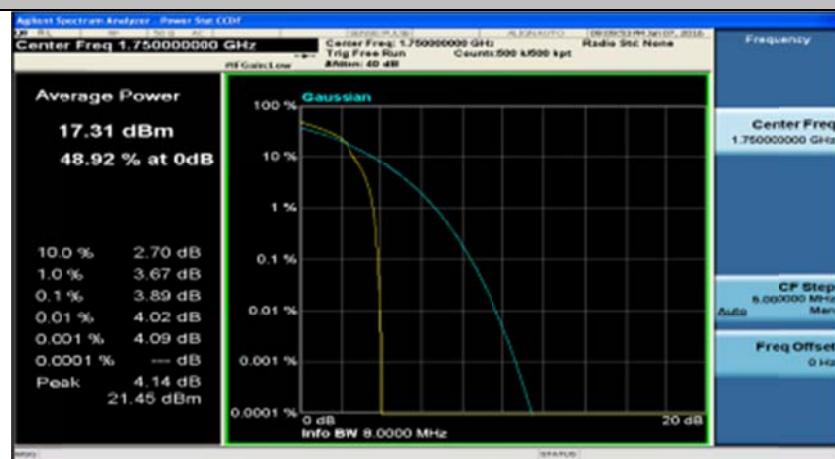
Channel Bandwidth 10 MHz_HCH_16QAM_1RB#0



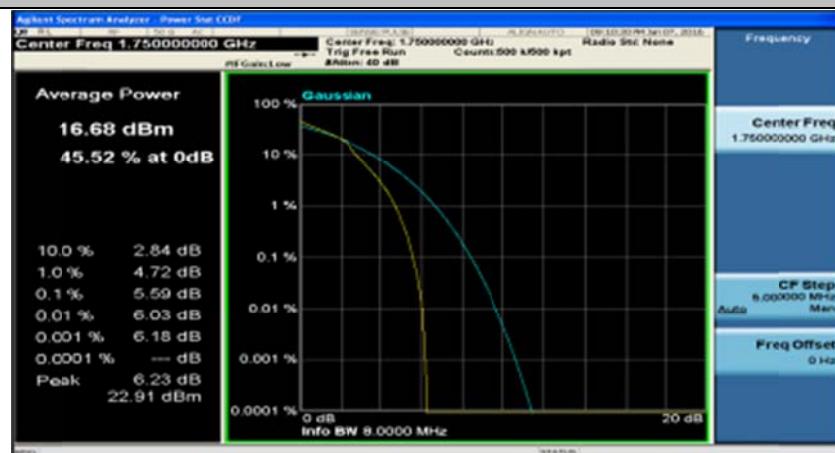
Channel Bandwidth 10 MHz_HCH_16QAM_1RB#24



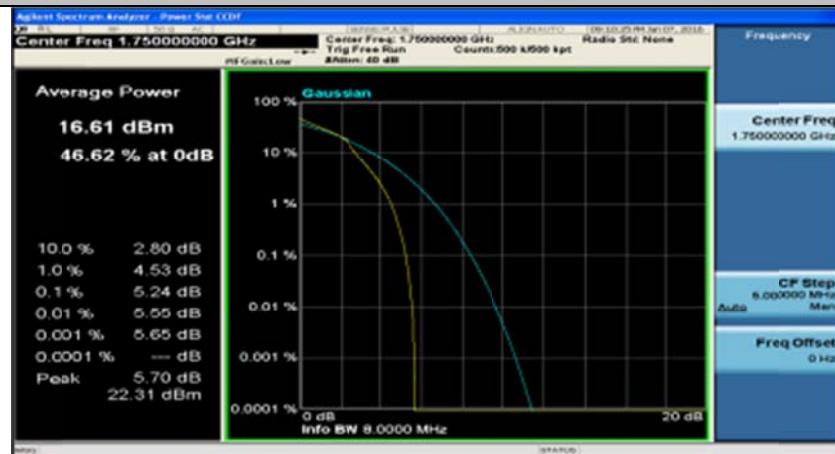
Channel Bandwidth 10 MHz_HCH_16QAM_1RB#49



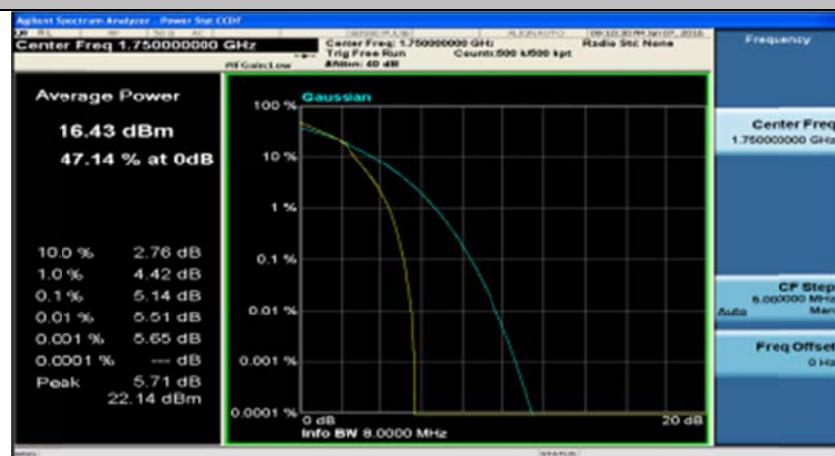
Channel Bandwidth 10 MHz_HCH_16QAM_25RB#0



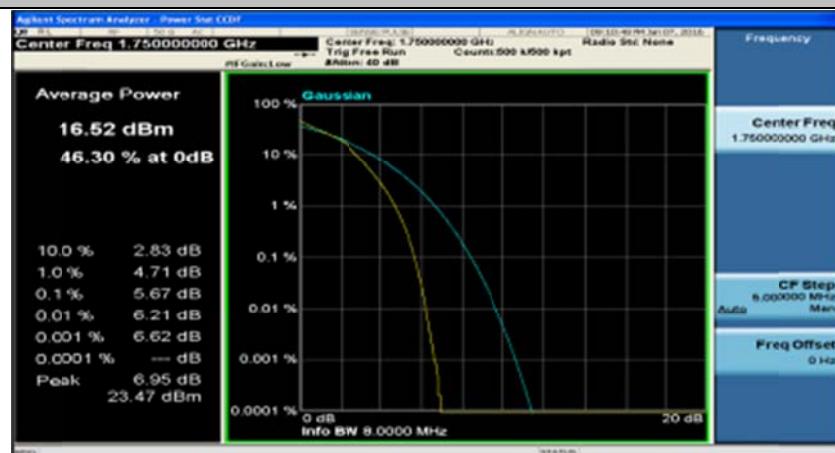
Channel Bandwidth 10 MHz_HCH_16QAM_25RB#12



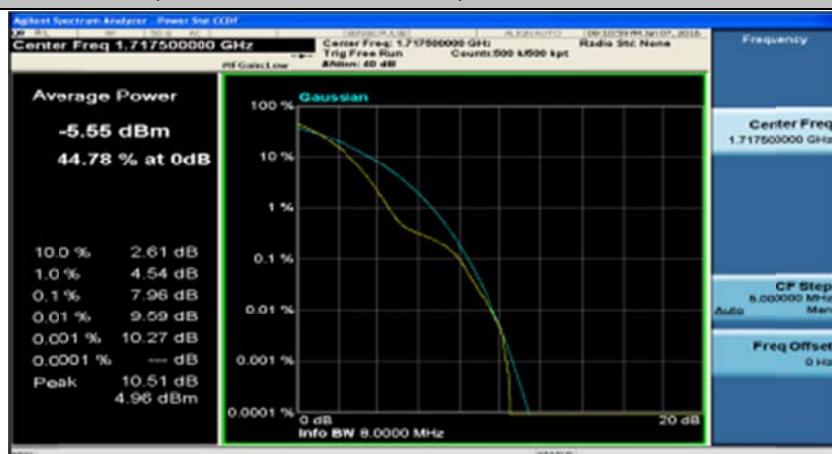
Channel Bandwidth 10 MHz_HCH_16QAM_25RB#25



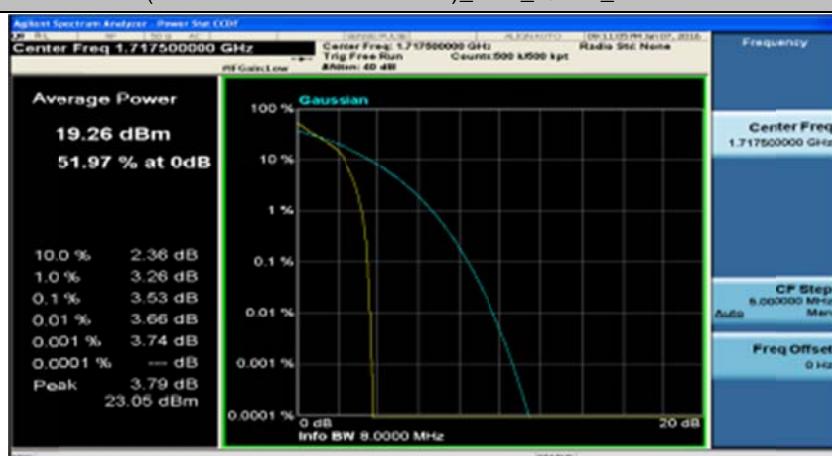
Channel Bandwidth 10 MHz_HCH_16QAM_50RB#0



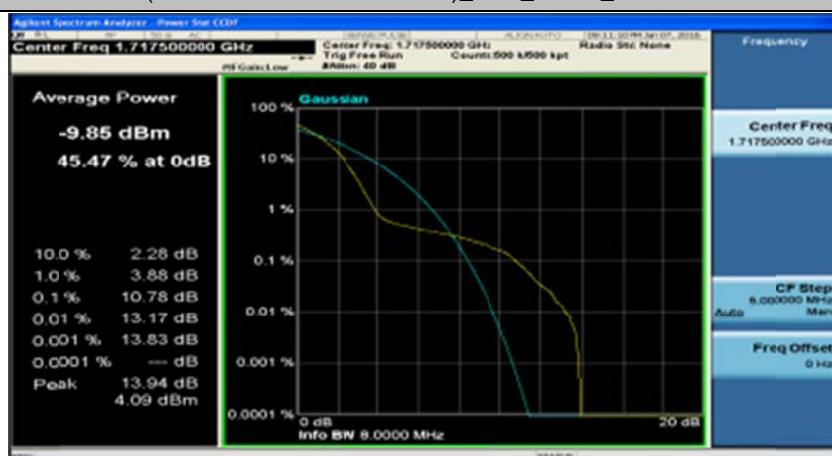
(Channel Bandwidth 15 MHz)_LCH_QPSK_1RB#0



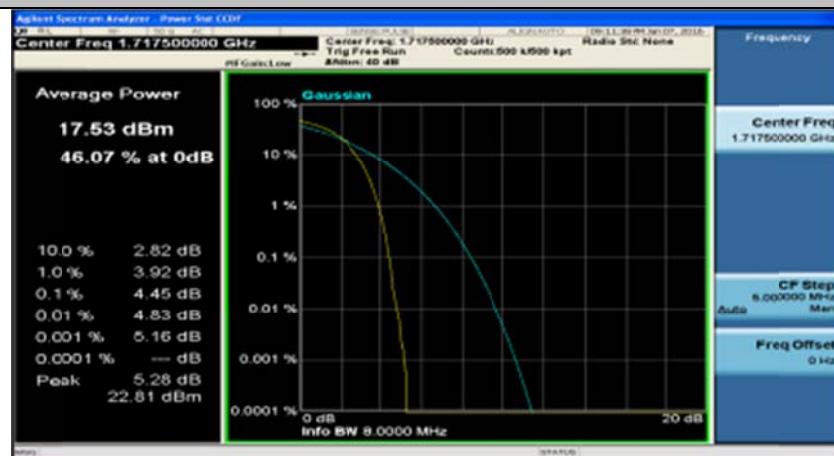
(Channel Bandwidth 15 MHz)_LCH_QPSK_1RB#37



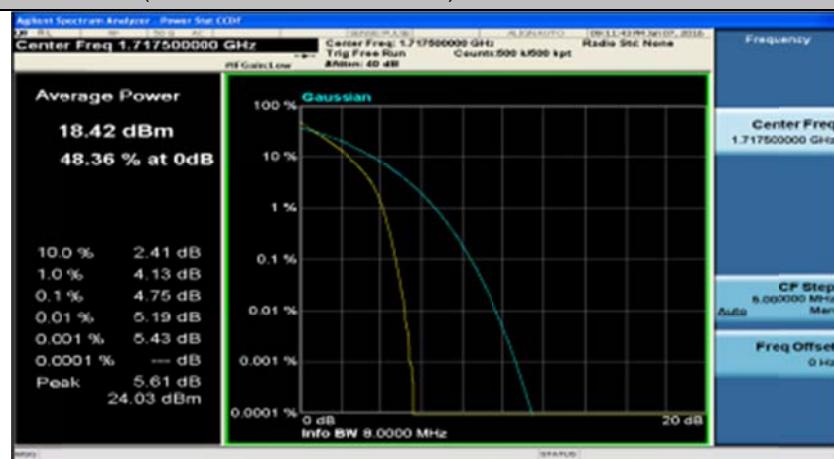
(Channel Bandwidth 15 MHz)_LCH_QPSK_1RB#74



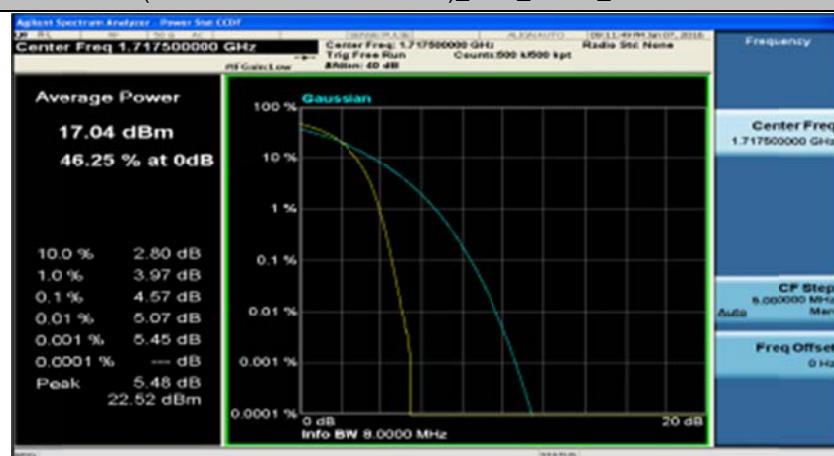
(Channel Bandwidth 15 MHz)_LCH_QPSK_37RB#0



(Channel Bandwidth 15 MHz)_LCH_QPSK_37RB#18



(Channel Bandwidth 15 MHz)_LCH_QPSK_37RB#38



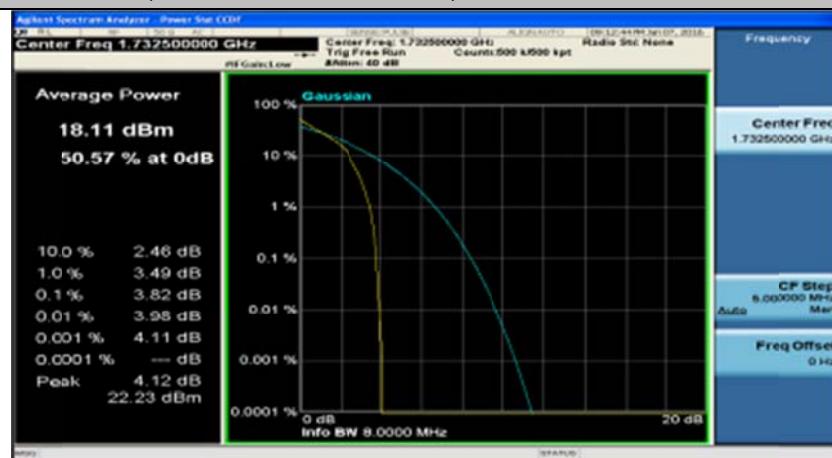
(Channel Bandwidth 15 MHz)_LCH_QPSK_75RB#0



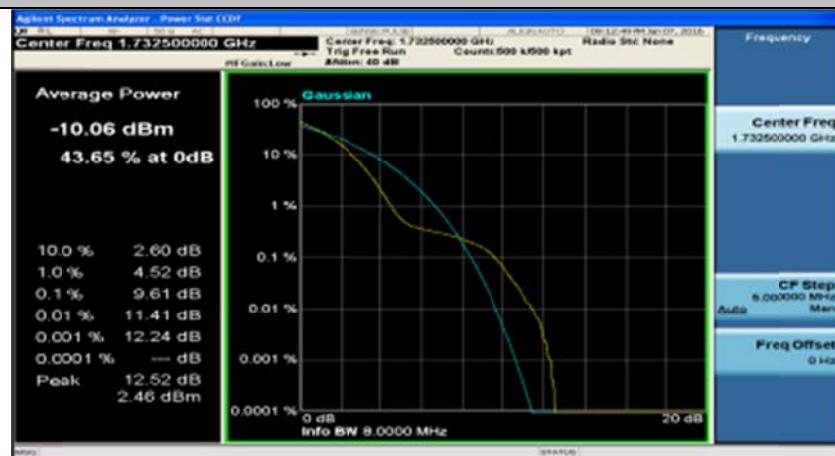
(Channel Bandwidth 15 MHz)_MCH_QPSK_1RB#0



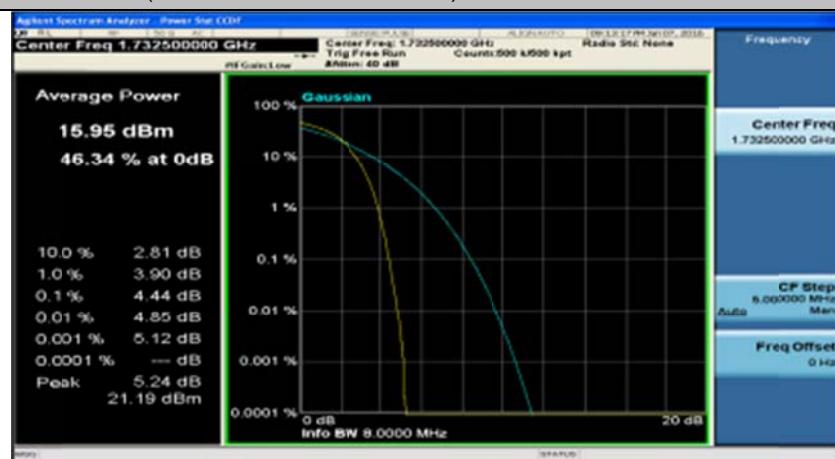
(Channel Bandwidth 15 MHz)_MCH_QPSK_1RB#37



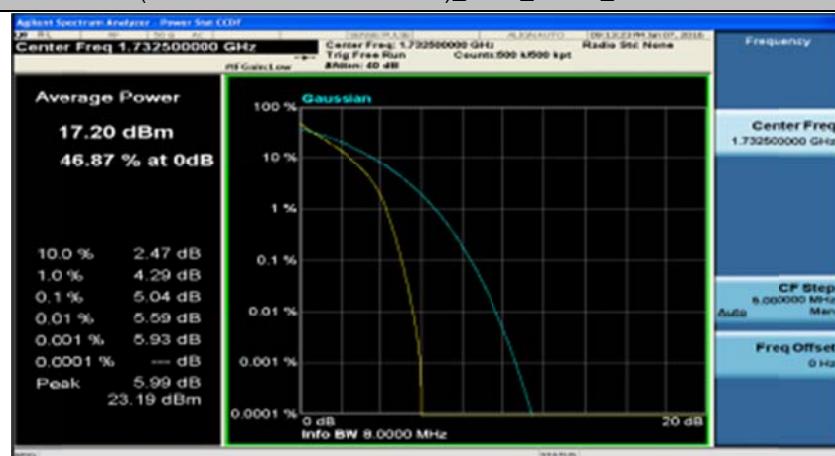
(Channel Bandwidth 15 MHz)_MCH_QPSK_1RB#74



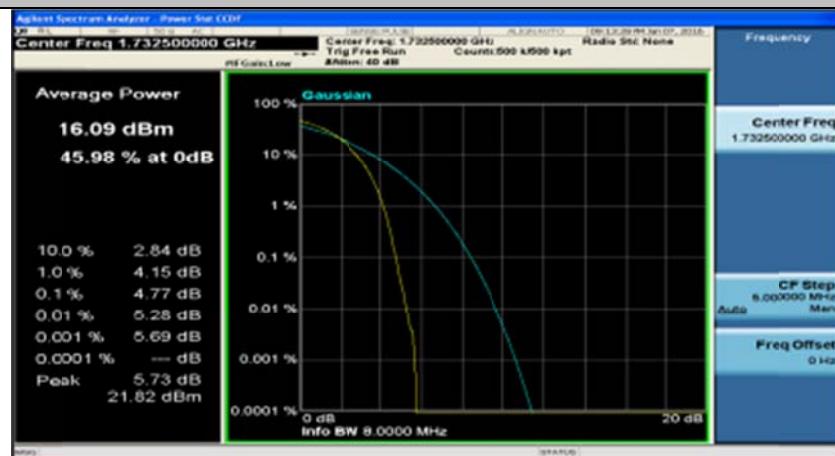
(Channel Bandwidth 15 MHz)_MCH_QPSK_37RB#0



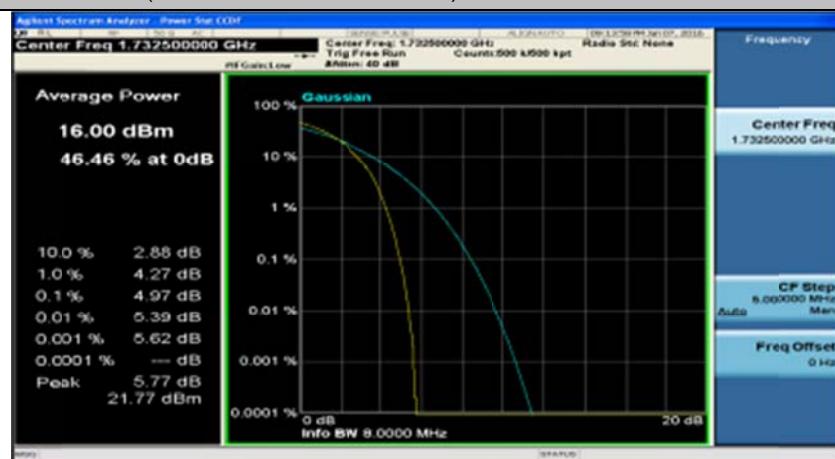
(Channel Bandwidth 15 MHz)_MCH_QPSK_37RB#18



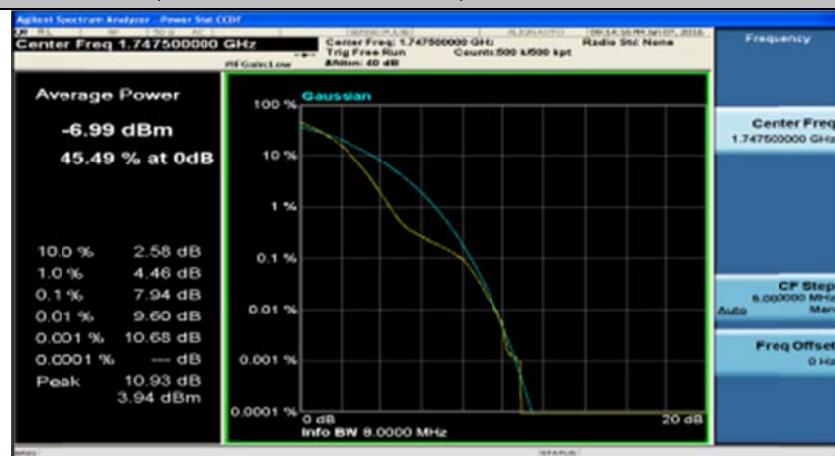
(Channel Bandwidth 15 MHz)_MCH_QPSK_37RB#38



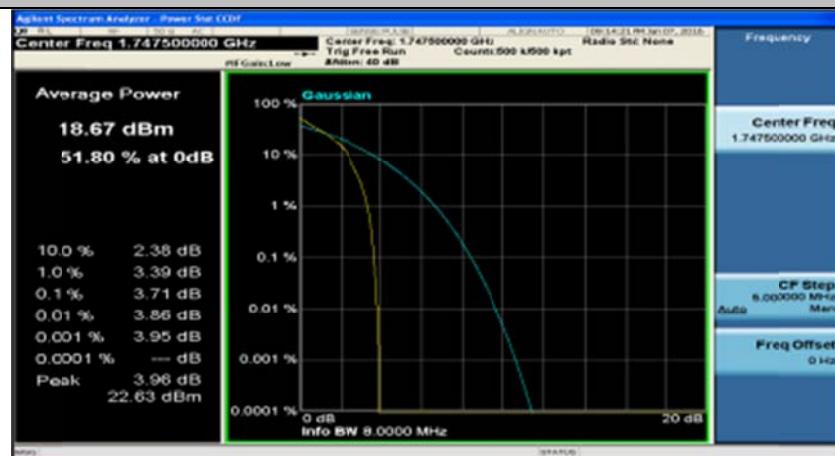
(Channel Bandwidth 15 MHz)_MCH_QPSK_75RB#0



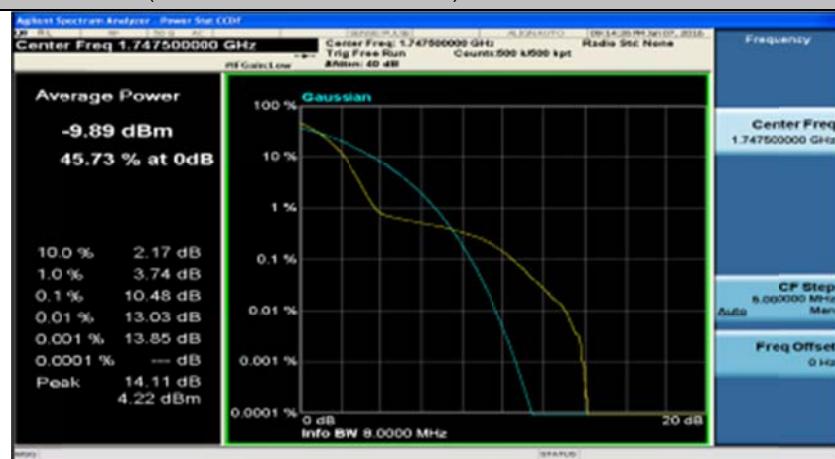
(Channel Bandwidth 15 MHz)_HCH_QPSK_1RB#0



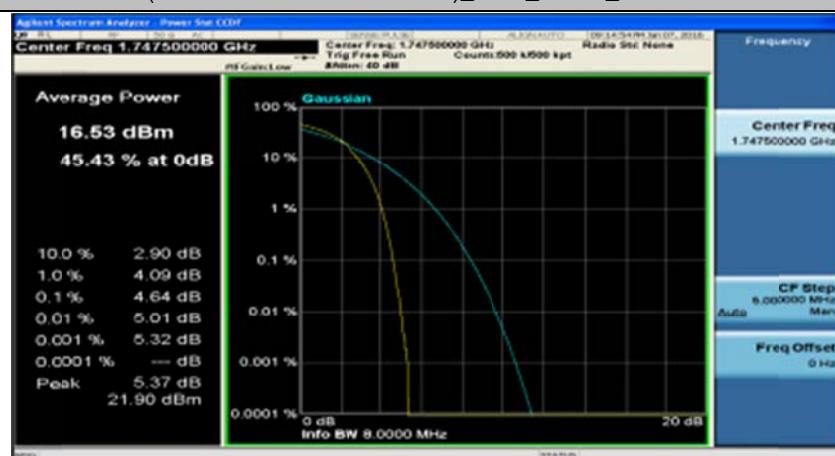
(Channel Bandwidth 15 MHz)_HCH_QPSK_1RB#37



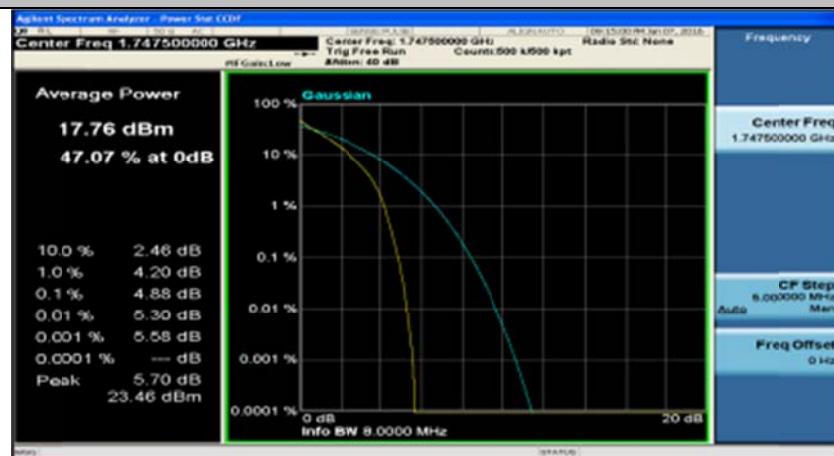
(Channel Bandwidth 15 MHz)_HCH_QPSK_1RB#74



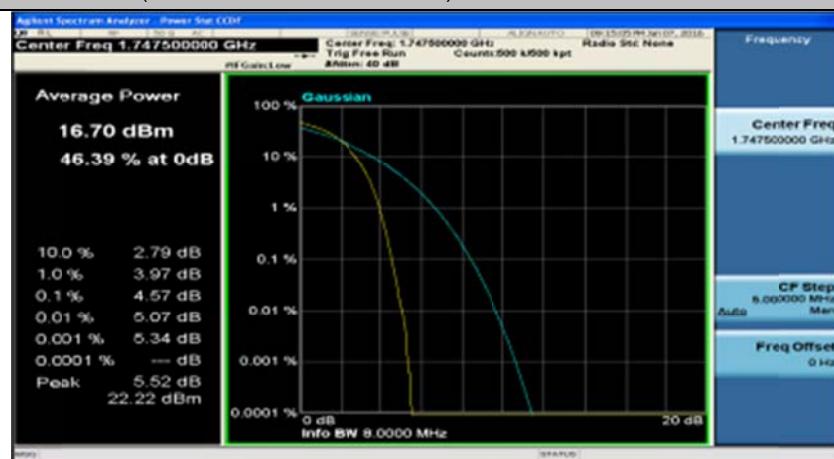
(Channel Bandwidth 15 MHz)_HCH_QPSK_37RB#0



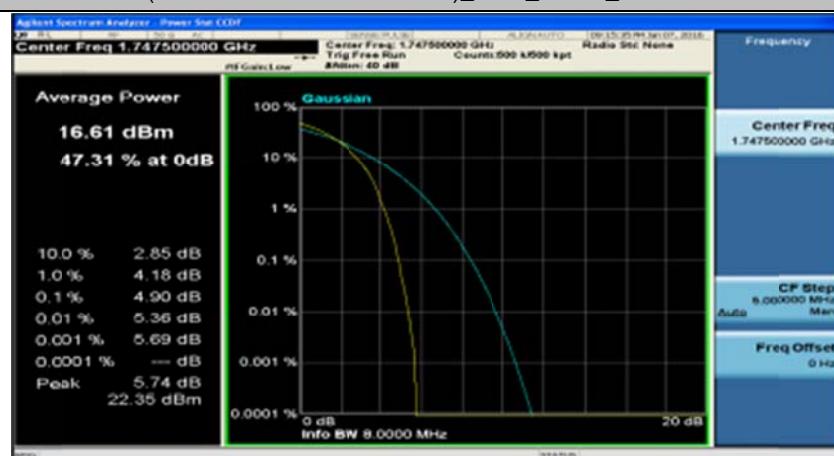
(Channel Bandwidth 15 MHz)_HCH_QPSK_37RB#18



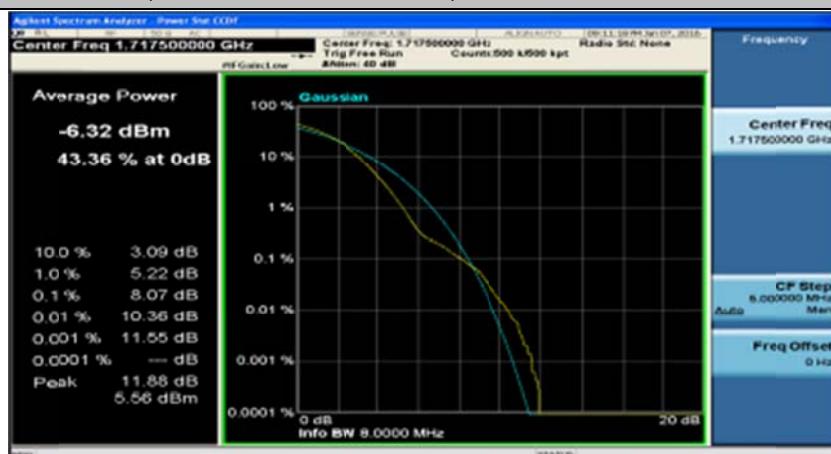
(Channel Bandwidth 15 MHz)_HCH_QPSK_37RB#38



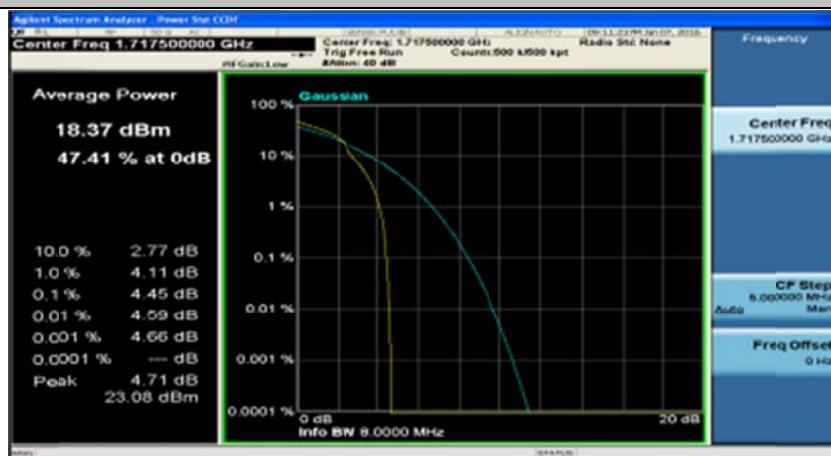
(Channel Bandwidth 15 MHz)_HCH_QPSK_75RB#0



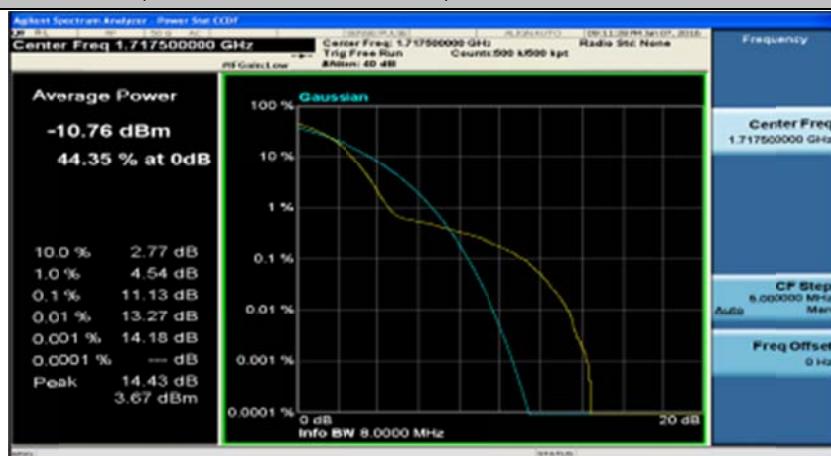
(Channel Bandwidth 15 MHz)_LCH_16QAM_1RB#0



(Channel Bandwidth 15 MHz)_LCH_16QAM_1RB#37



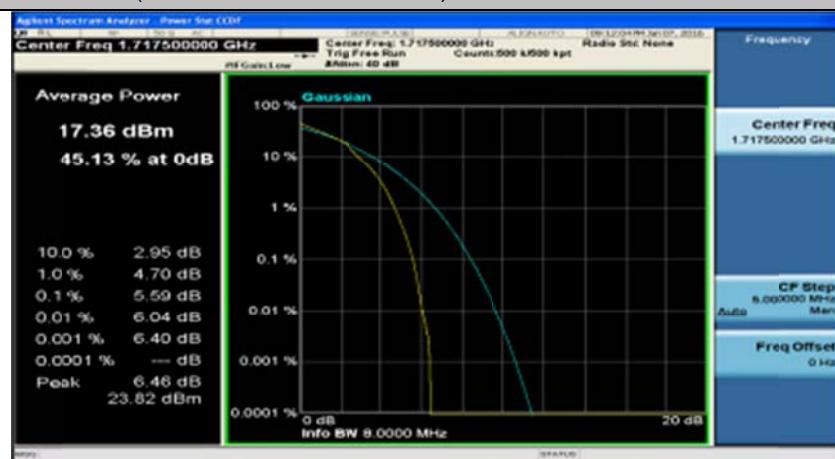
(Channel Bandwidth 15 MHz)_LCH_16QAM_1RB#74



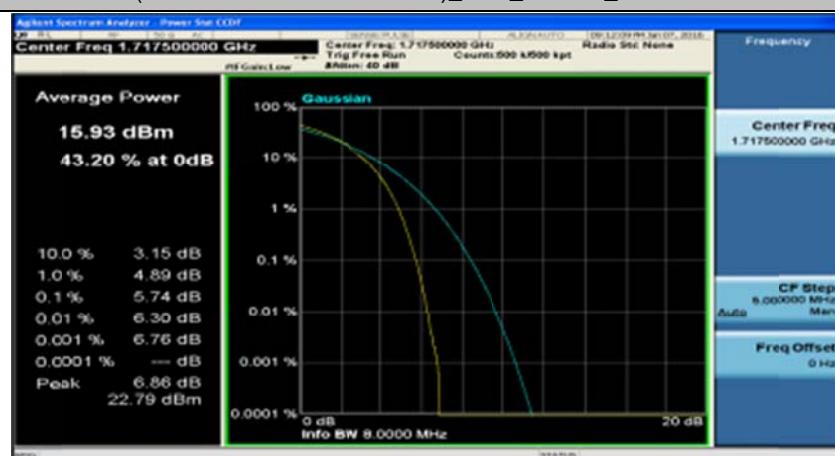
(Channel Bandwidth 15 MHz)_LCH_16QAM_37RB#0



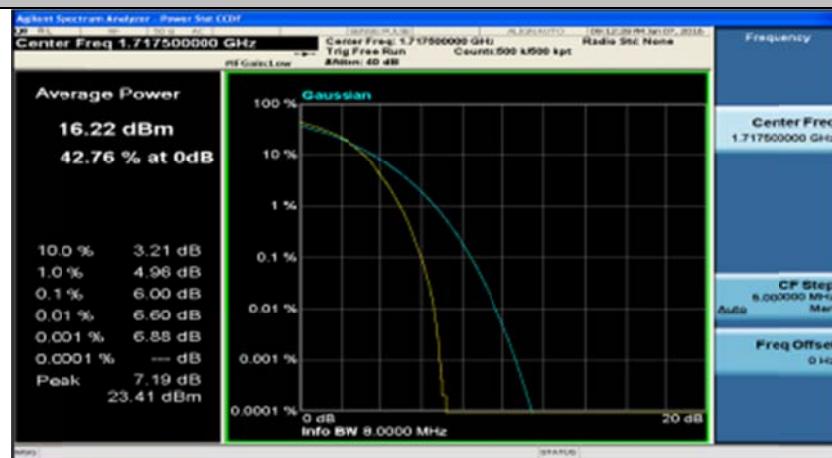
(Channel Bandwidth 15 MHz)_LCH_16QAM_37RB#18



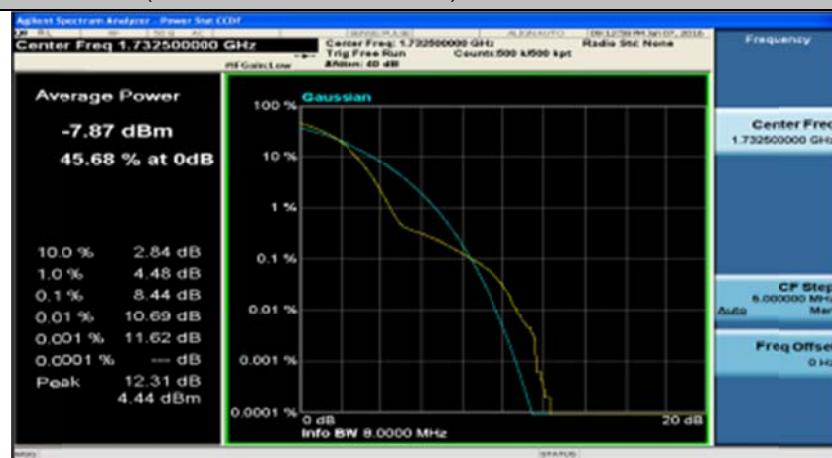
(Channel Bandwidth 15 MHz)_LCH_16QAM_37RB#38



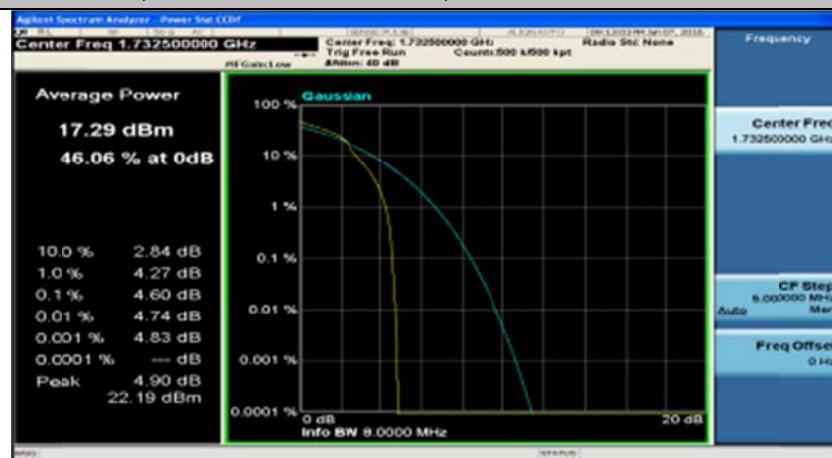
(Channel Bandwidth 15 MHz)_LCH_16QAM_75RB#0



(Channel Bandwidth 15 MHz)_MCH_16QAM_1RB#0



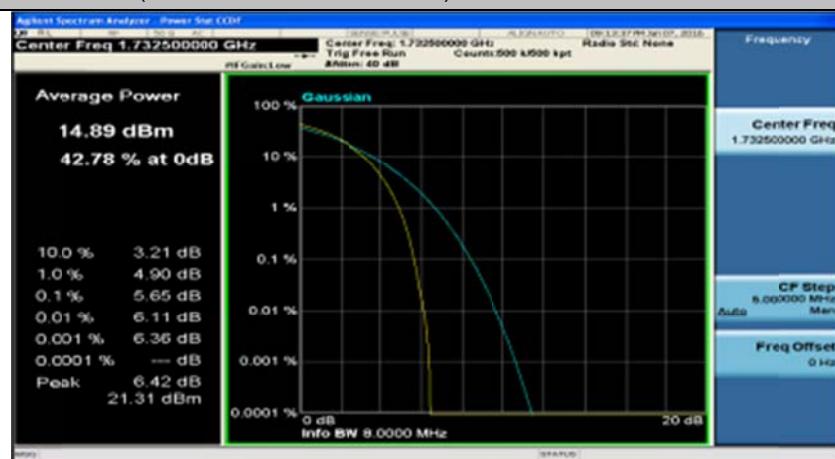
(Channel Bandwidth 15 MHz)_MCH_16QAM_1RB#37



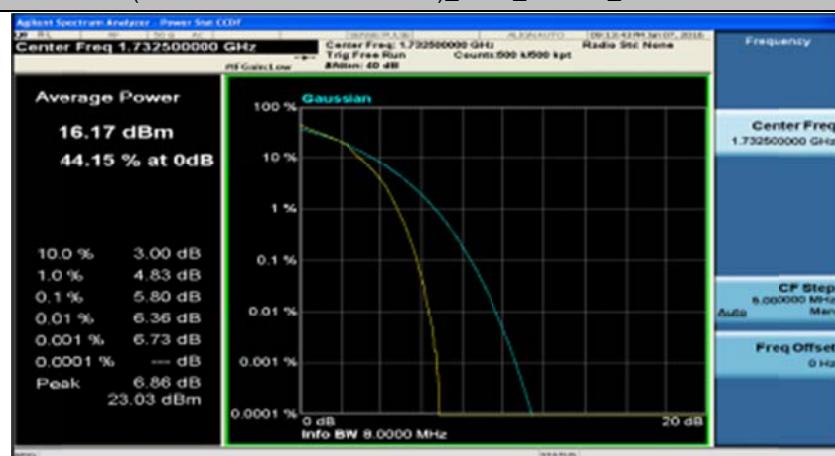
(Channel Bandwidth 15 MHz)_MCH_16QAM_1RB#74



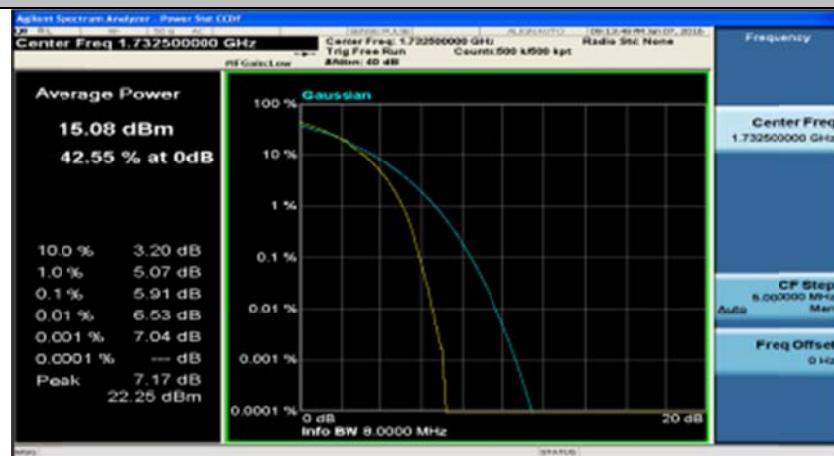
(Channel Bandwidth 15 MHz)_MCH_16QAM_37RB#0



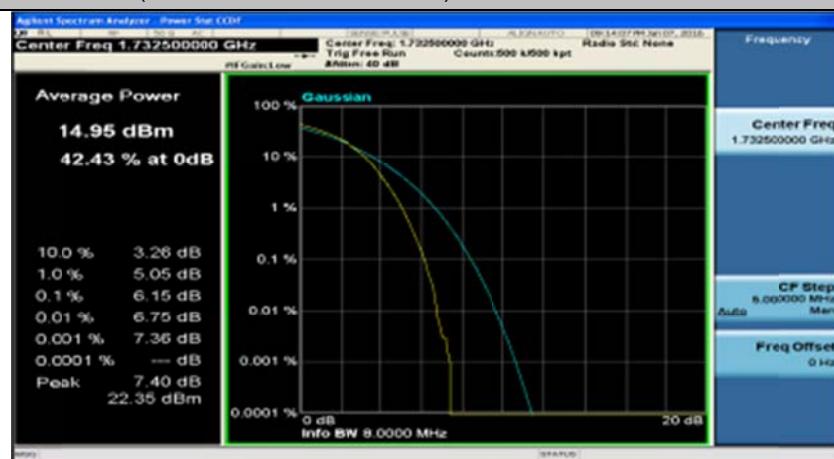
(Channel Bandwidth 15 MHz)_MCH_16QAM_37RB#18



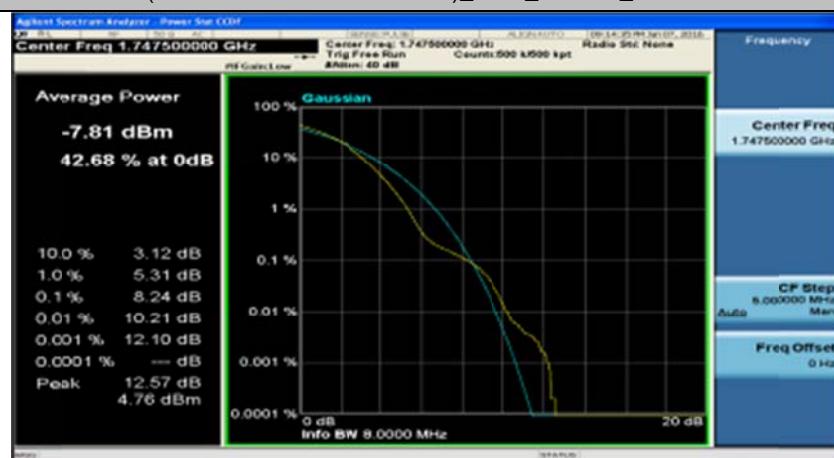
(Channel Bandwidth 15 MHz)_MCH_16QAM_37RB#38



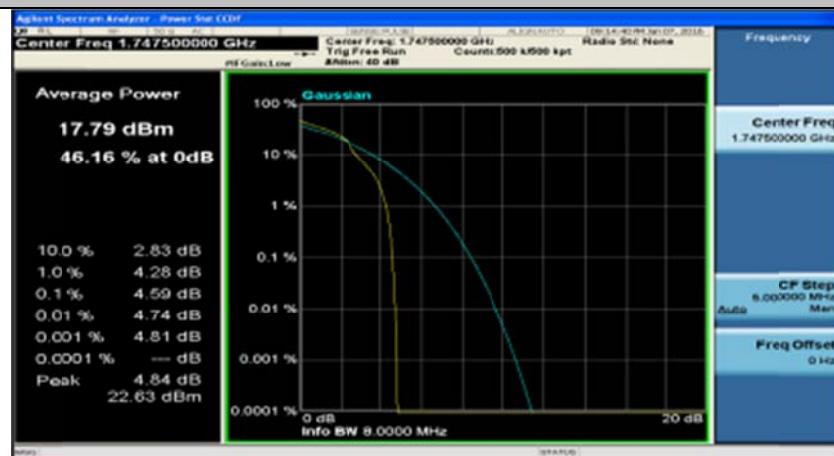
(Channel Bandwidth 15 MHz)_MCH_16QAM_75RB#0



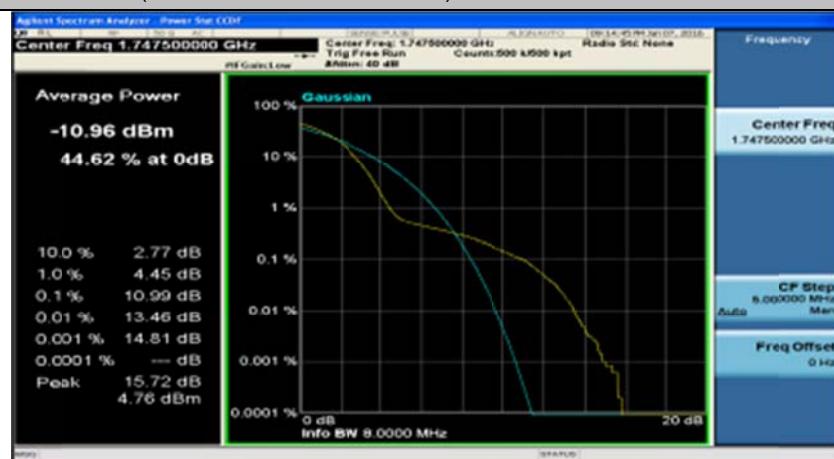
(Channel Bandwidth 15 MHz)_HCH_16QAM_1RB#0



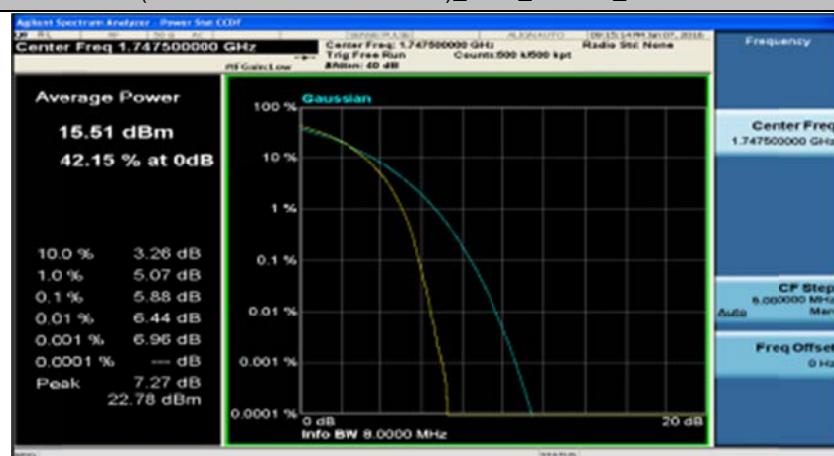
(Channel Bandwidth 15 MHz)_HCH_16QAM_1RB#37



(Channel Bandwidth 15 MHz)_HCH_16QAM_1RB#74



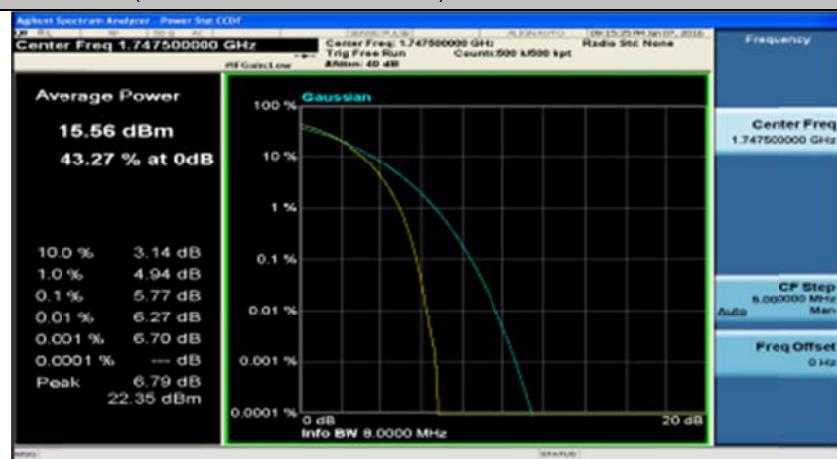
(Channel Bandwidth 15 MHz)_HCH_16QAM_37RB#0



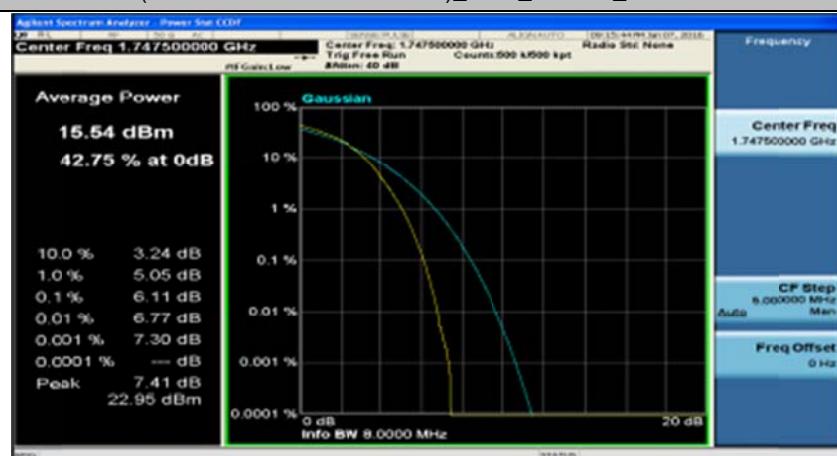
(Channel Bandwidth 15 MHz)_HCH_16QAM_37RB#18



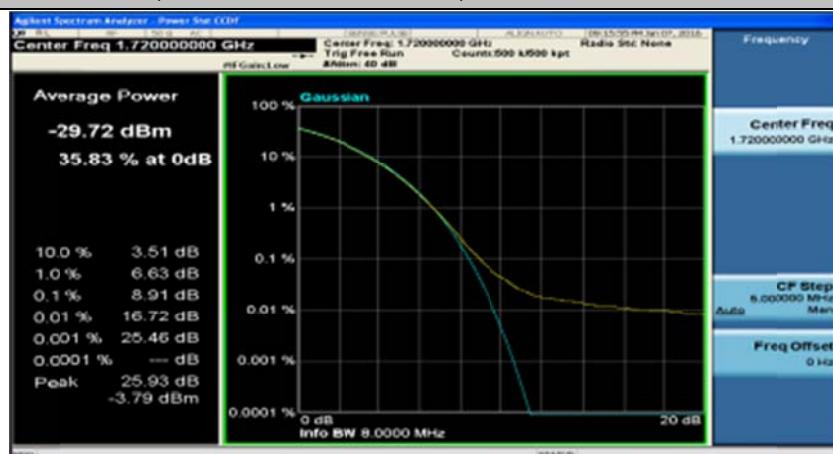
(Channel Bandwidth 15 MHz)_HCH_16QAM_37RB#38



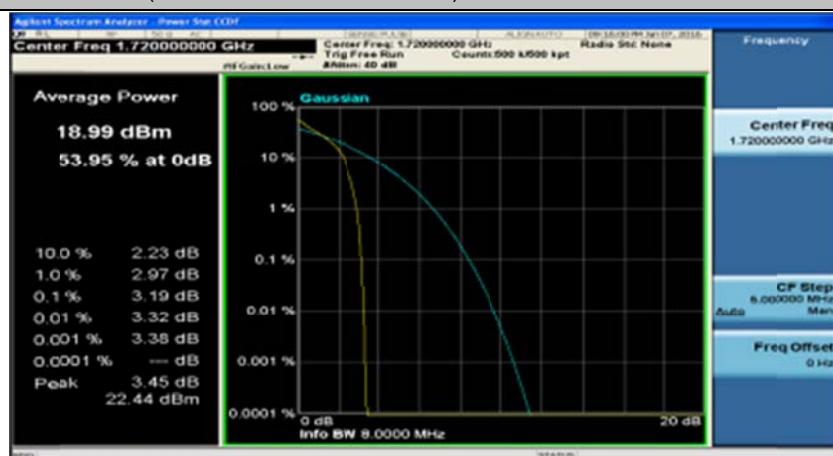
(Channel Bandwidth 15 MHz)_HCH_16QAM_75RB#0



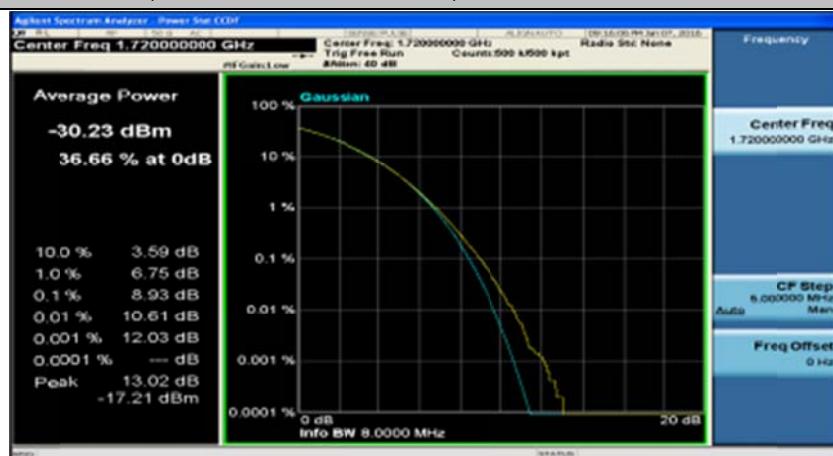
(Channel Bandwidth 20 MHz)_LCH_QPSK_1RB#0



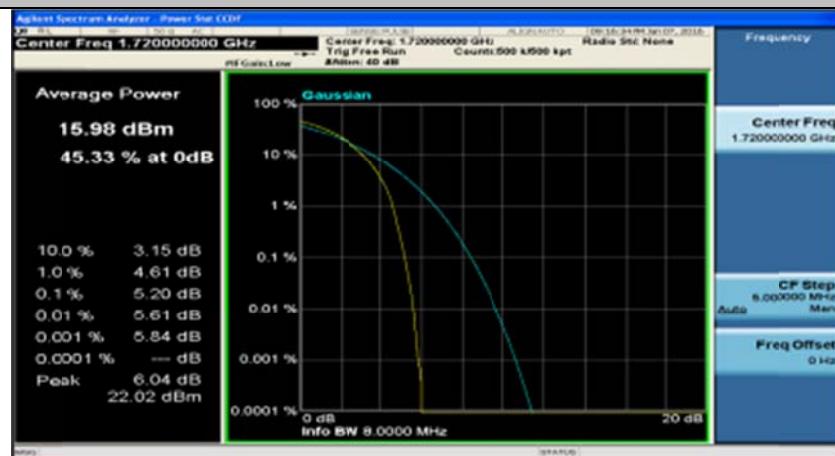
(Channel Bandwidth 20 MHz)_LCH_QPSK_1RB#49



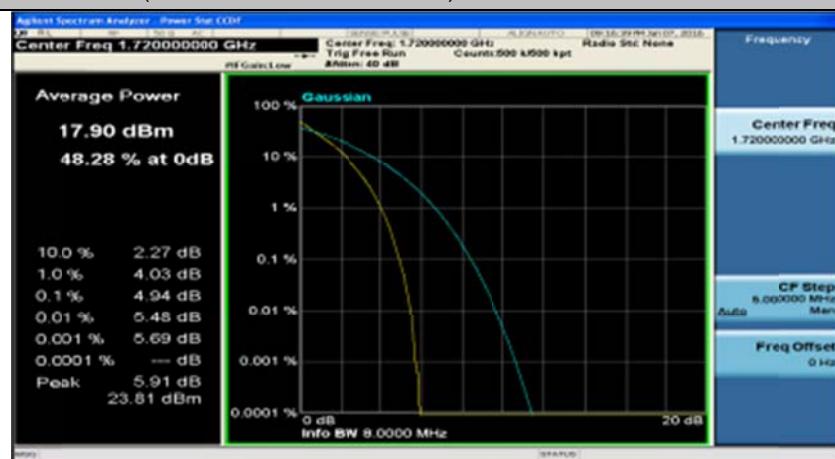
(Channel Bandwidth 20 MHz)_LCH_QPSK_1RB#99



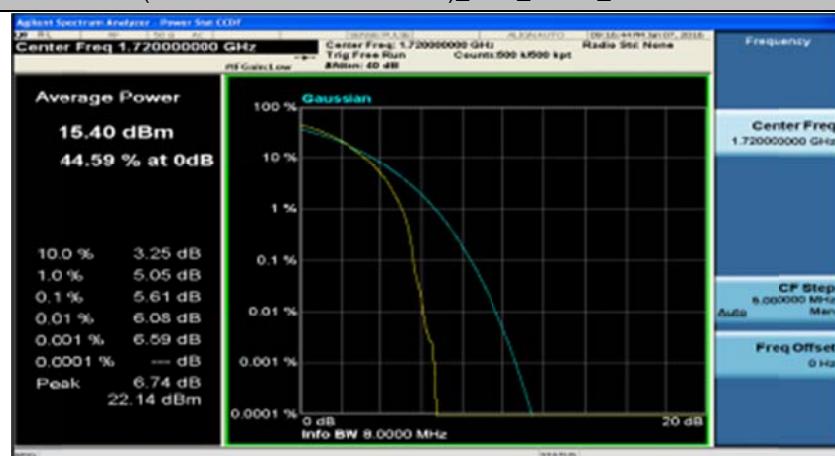
(Channel Bandwidth 20 MHz)_LCH_QPSK_50RB#0



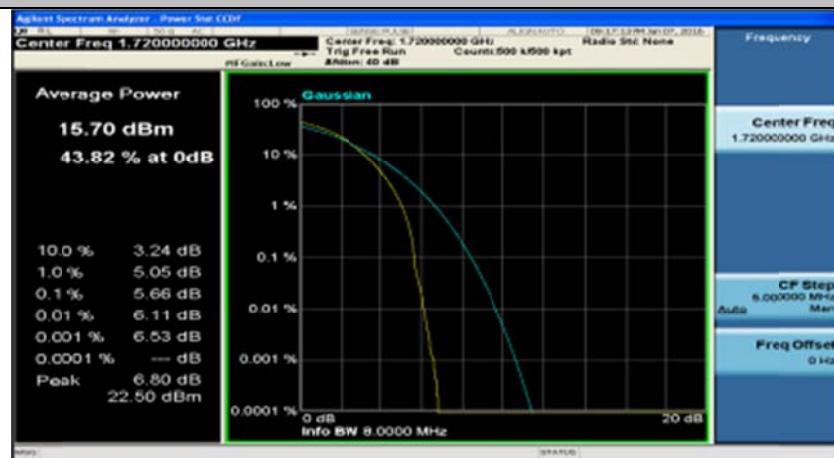
(Channel Bandwidth 20 MHz)_LCH_QPSK_50RB#25



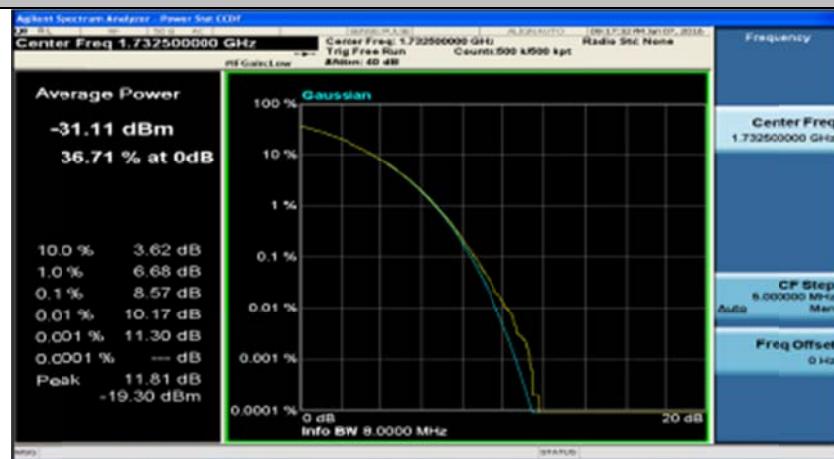
(Channel Bandwidth 20 MHz)_LCH_QPSK_50RB#50



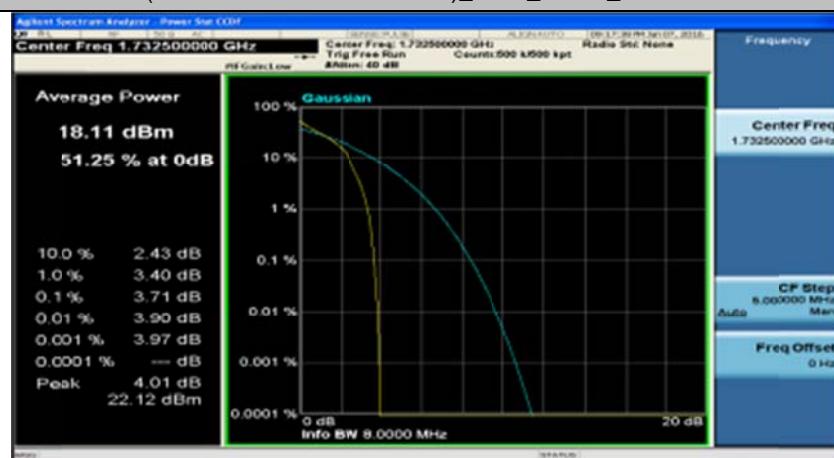
(Channel Bandwidth 20 MHz)_LCH_QPSK_100RB#0



(Channel Bandwidth 20 MHz)_MCH_QPSK_1RB#0



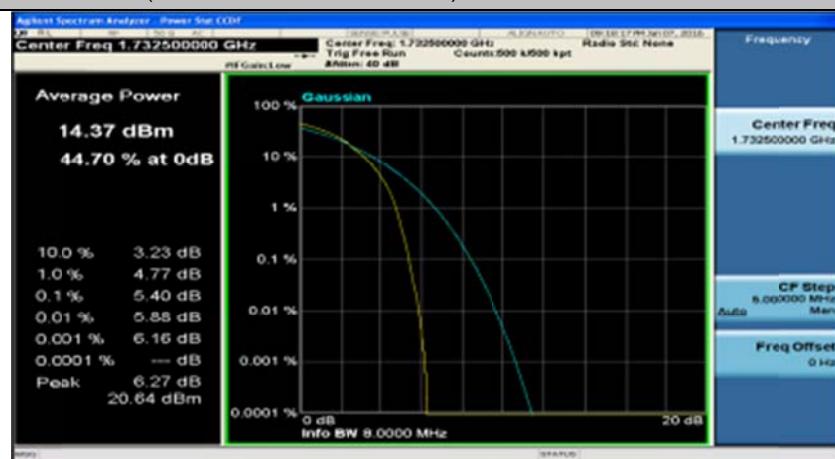
(Channel Bandwidth 20 MHz)_MCH_QPSK_1RB#49



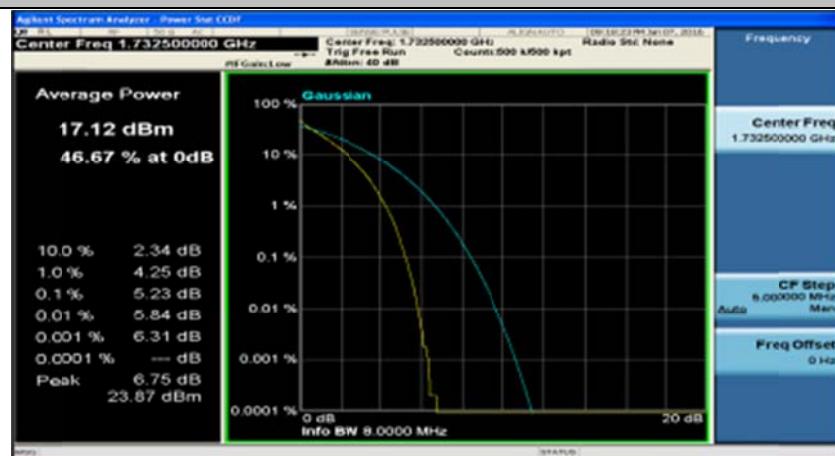
(Channel Bandwidth 20 MHz)_MCH_QPSK_1RB#99



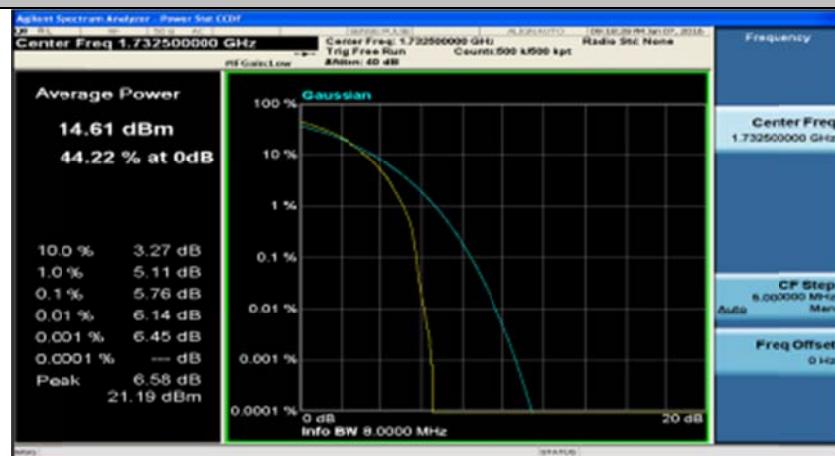
(Channel Bandwidth 20 MHz)_MCH_QPSK_50RB#0



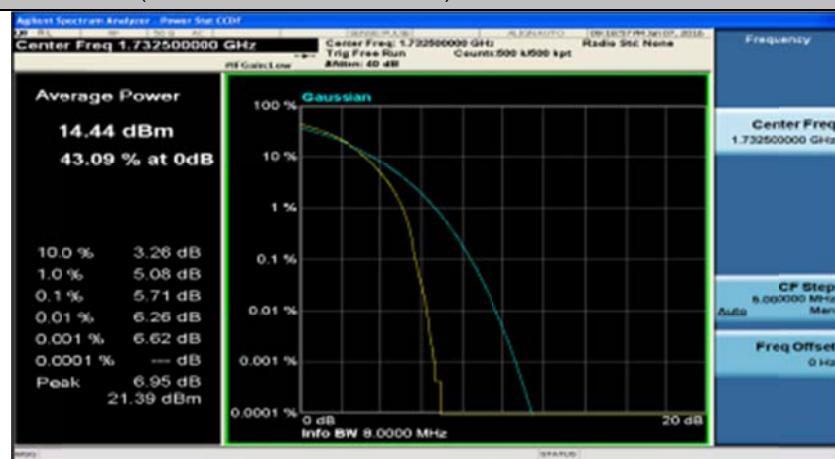
(Channel Bandwidth 20 MHz)_MCH_QPSK_50RB#25



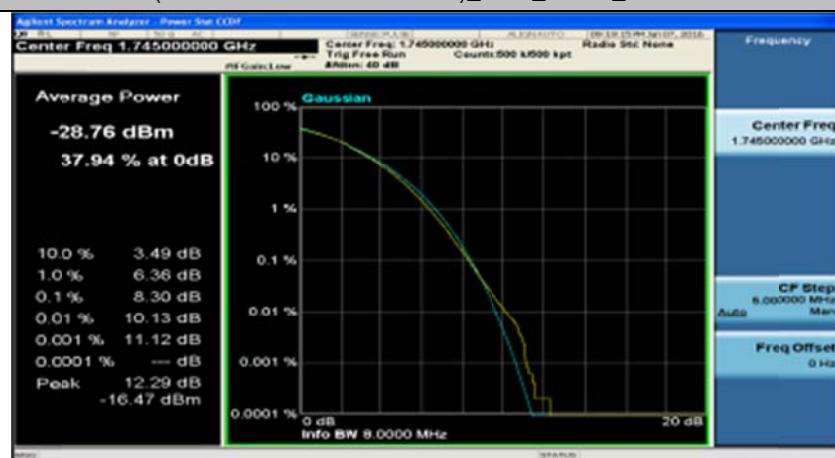
(Channel Bandwidth 20 MHz)_MCH_QPSK_50RB#50



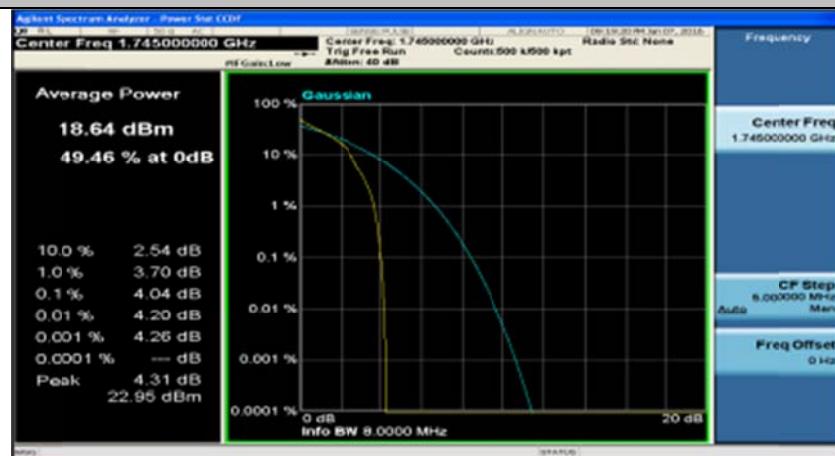
(Channel Bandwidth 20 MHz)_MCH_QPSK_100RB#0



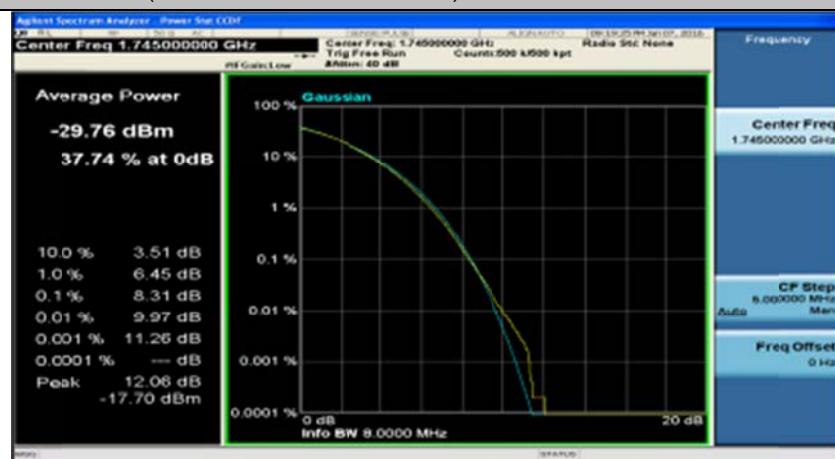
(Channel Bandwidth 20 MHz)_HCH_QPSK_1RB#0



(Channel Bandwidth 20 MHz)_HCH_QPSK_1RB#49



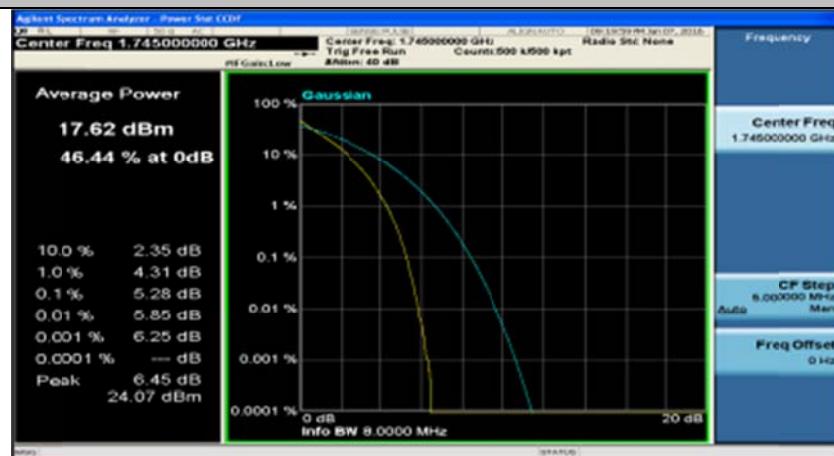
(Channel Bandwidth 20 MHz)_HCH_QPSK_1RB#99



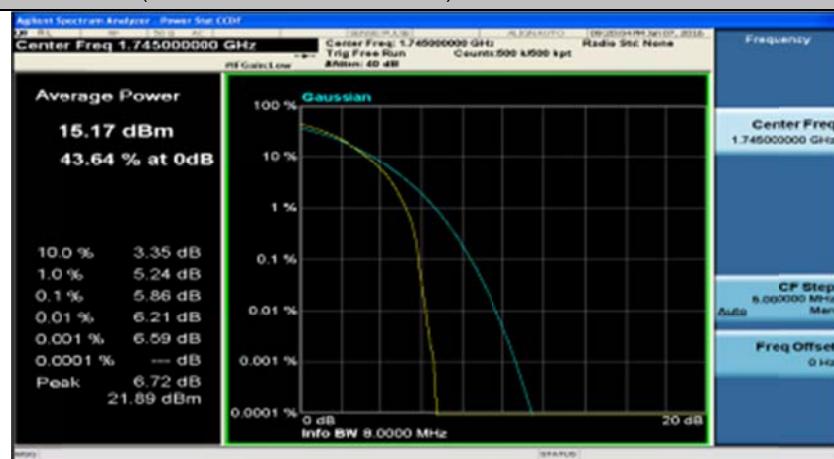
(Channel Bandwidth 20 MHz)_HCH_QPSK_50RB#0



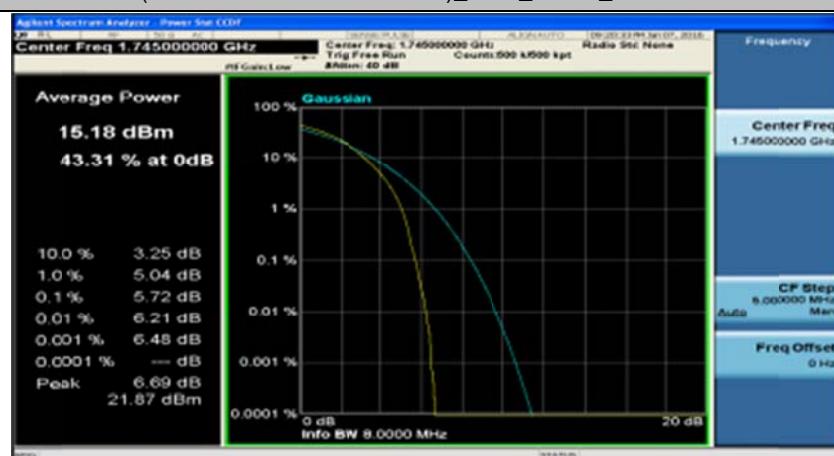
(Channel Bandwidth 20 MHz)_HCH_QPSK_50RB#25



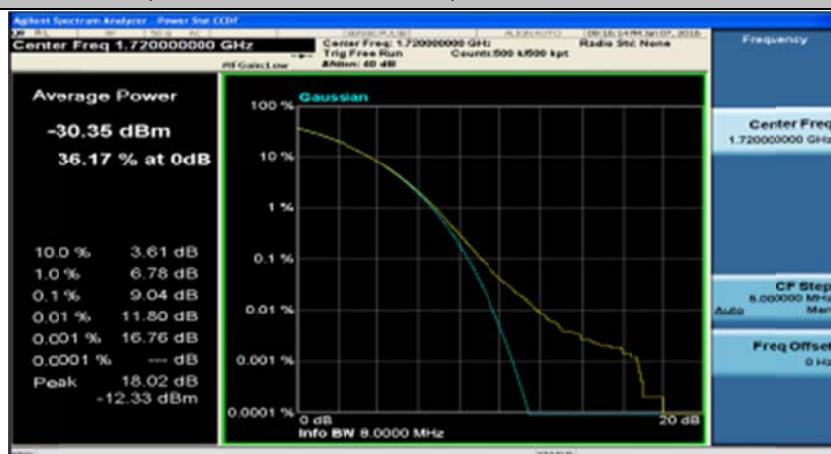
(Channel Bandwidth 20 MHz)_HCH_QPSK_50RB#50



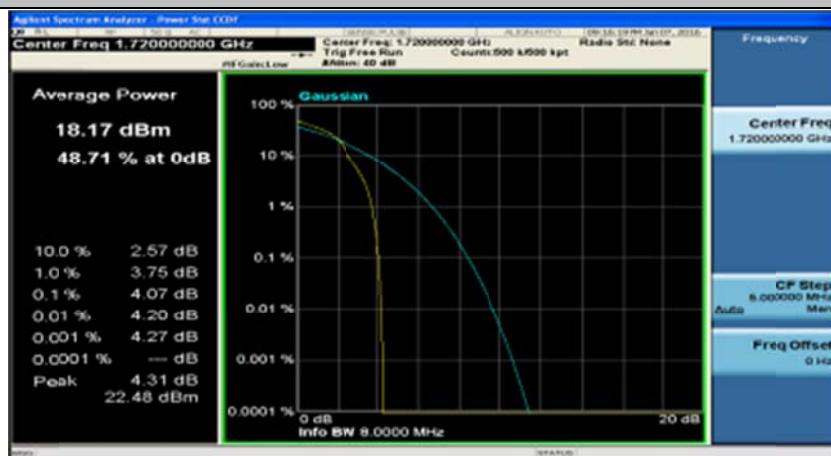
(Channel Bandwidth 20 MHz)_HCH_QPSK_100RB#0



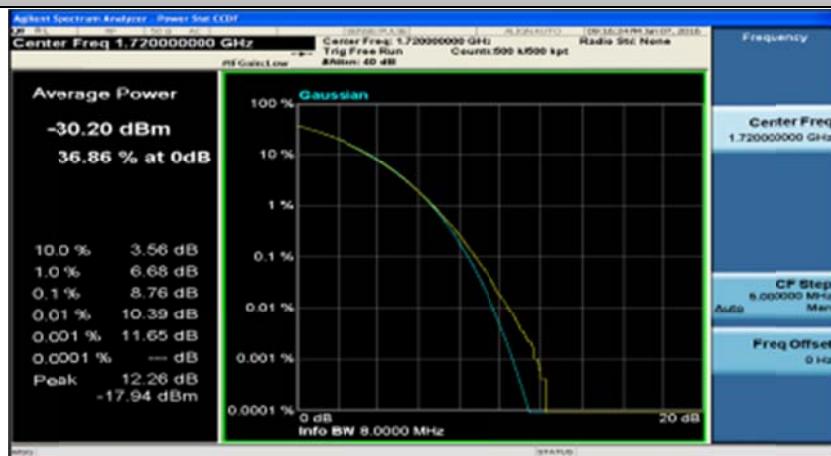
(Channel Bandwidth 20 MHz)_LCH_16QAM_1RB#0



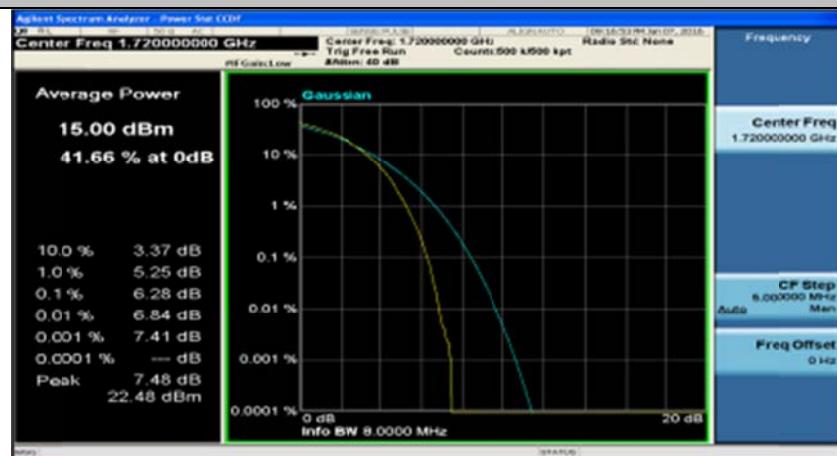
(Channel Bandwidth 20 MHz)_LCH_16QAM_1RB#49



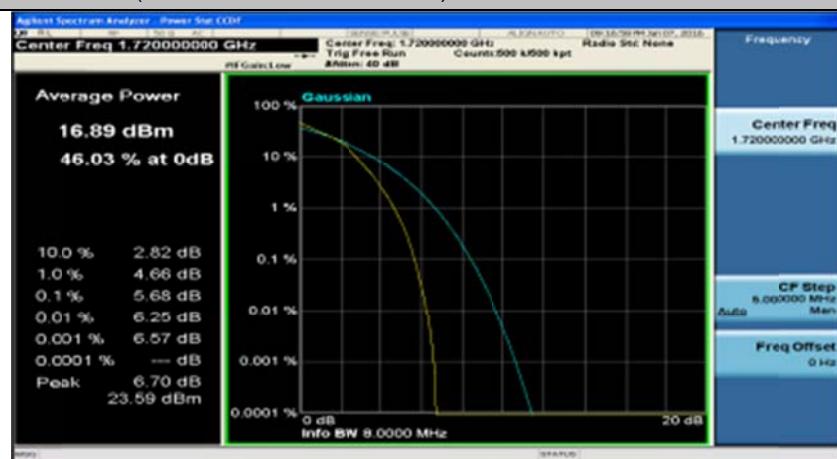
(Channel Bandwidth 20 MHz)_LCH_16QAM_1RB#99



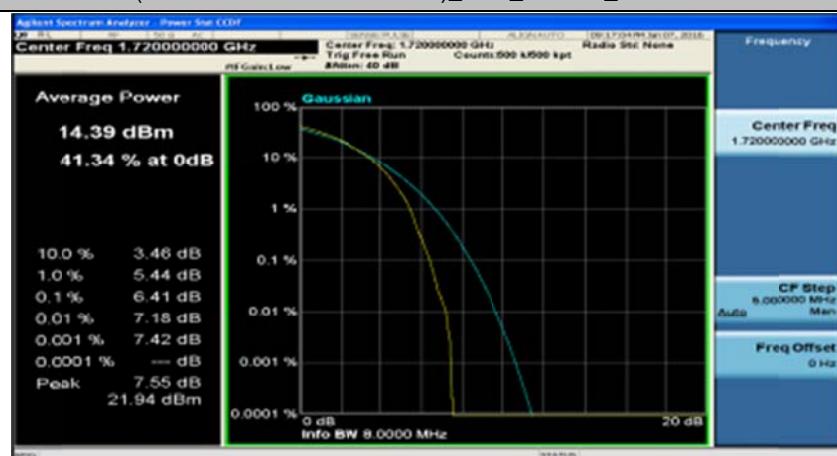
(Channel Bandwidth 20 MHz)_LCH_16QAM_50RB#0



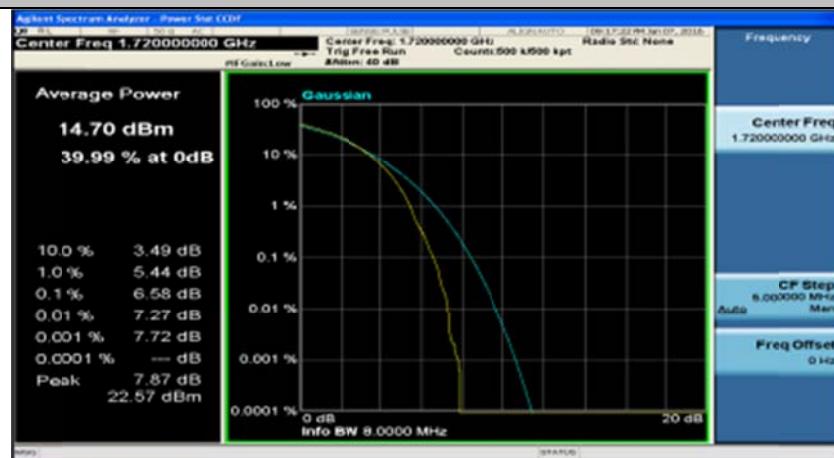
(Channel Bandwidth 20 MHz)_LCH_16QAM_50RB#25



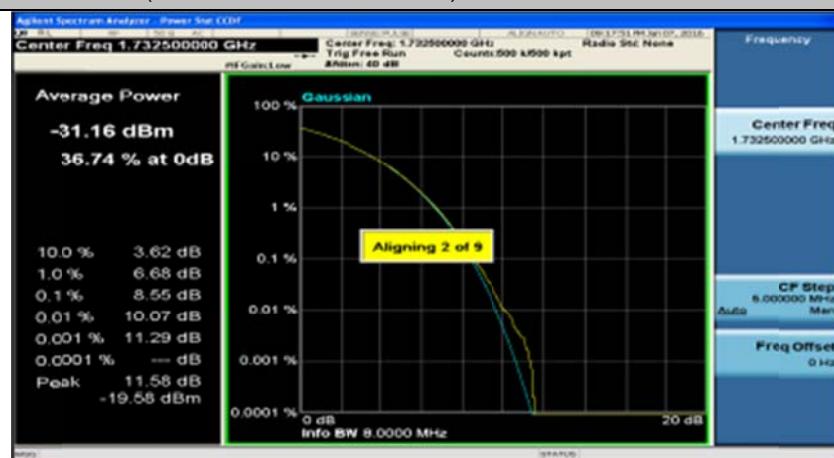
(Channel Bandwidth 20 MHz)_LCH_16QAM_50RB#50



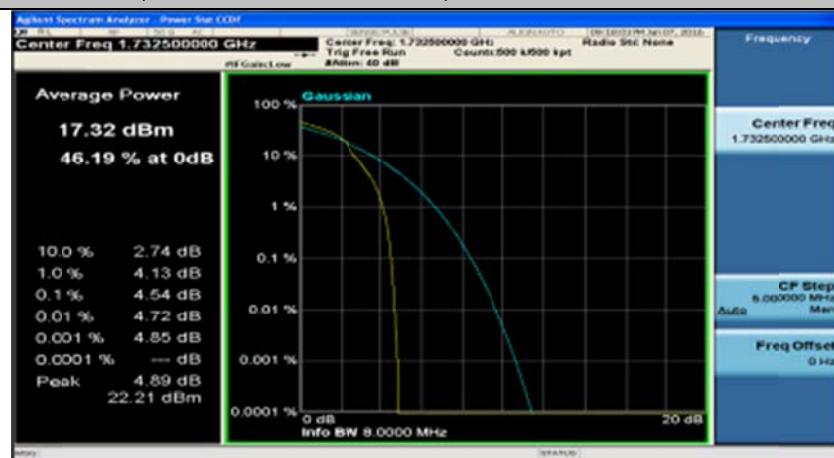
(Channel Bandwidth 20 MHz)_LCH_16QAM_100RB#0



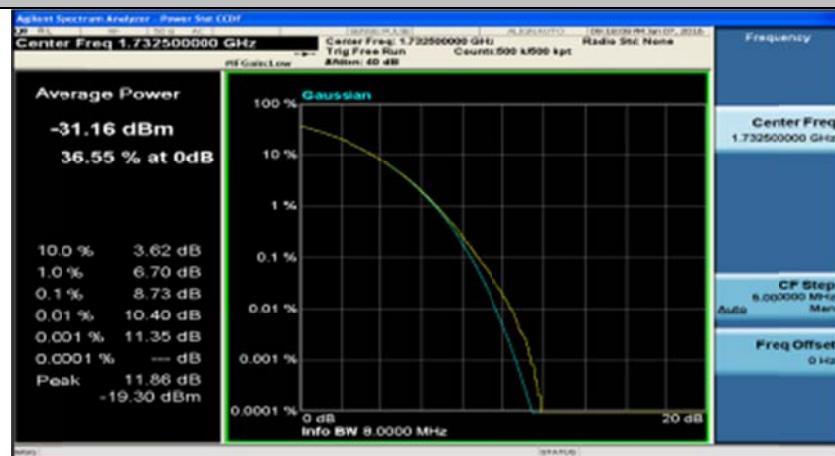
(Channel Bandwidth 20 MHz)_MCH_16QAM_1RB#0



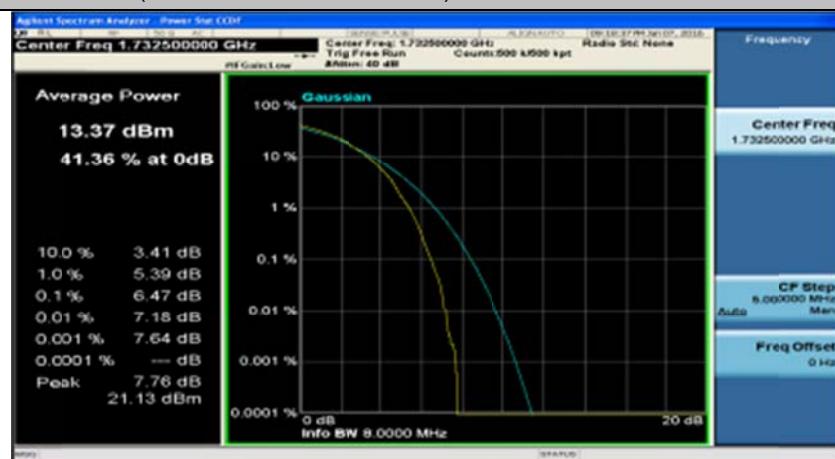
(Channel Bandwidth 20 MHz)_MCH_16QAM_1RB#49



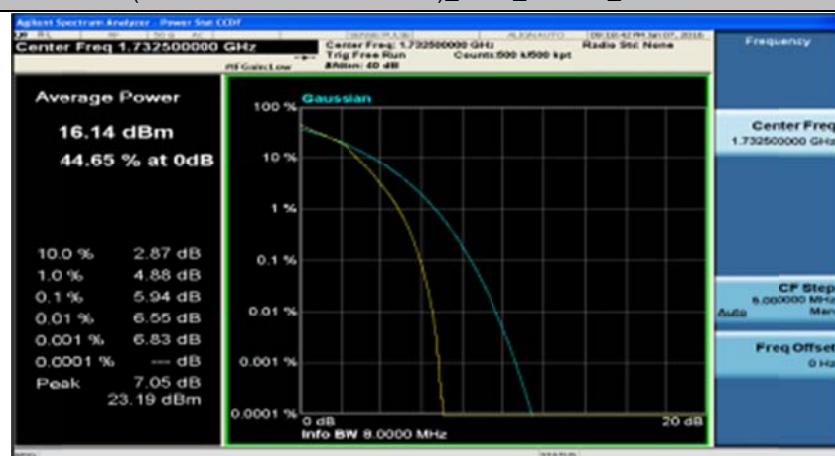
(Channel Bandwidth 20 MHz)_MCH_16QAM_1RB#99



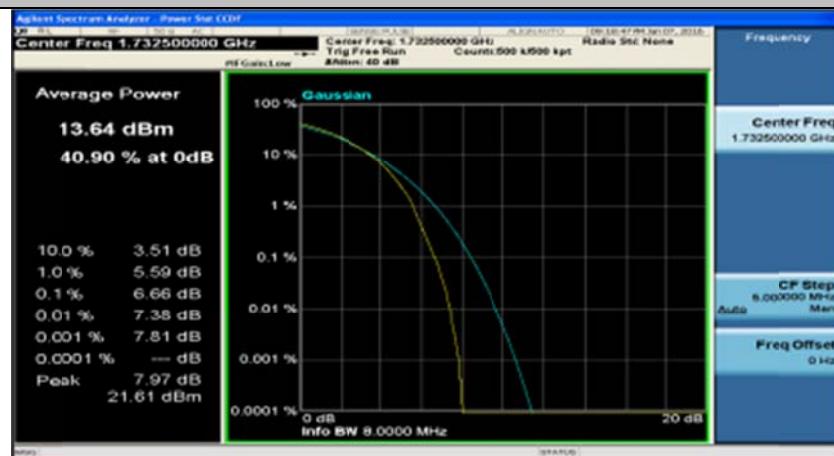
(Channel Bandwidth 20 MHz)_MCH_16QAM_50RB#0



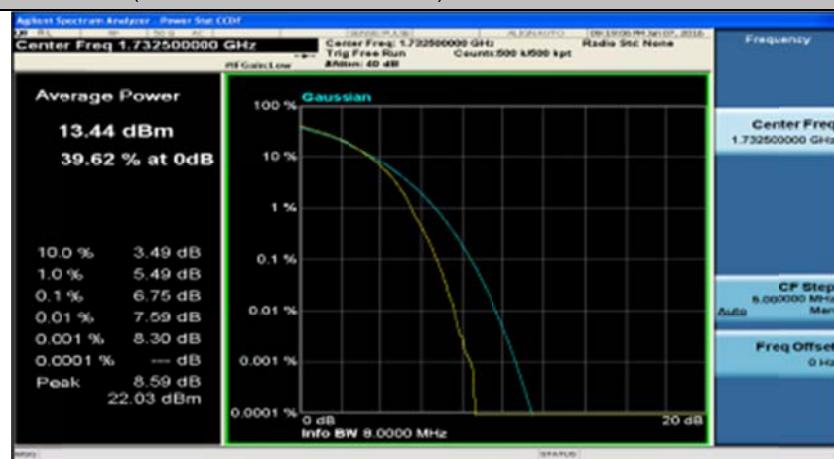
(Channel Bandwidth 20 MHz)_MCH_16QAM_50RB#25



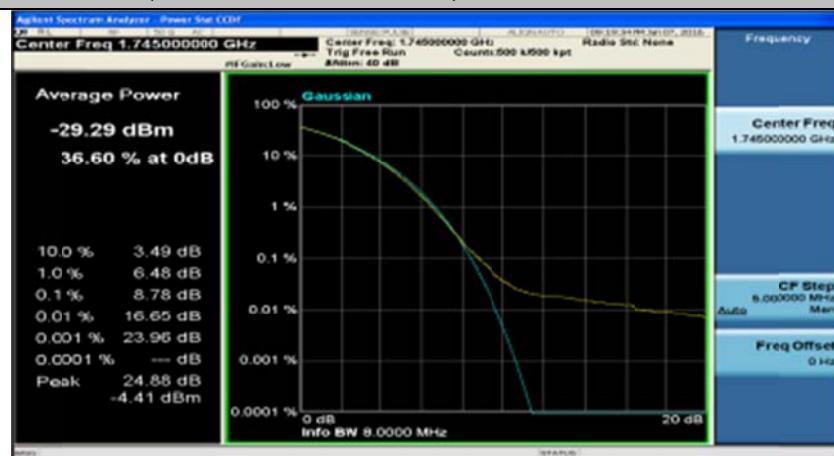
(Channel Bandwidth 20 MHz)_MCH_16QAM_50RB#50



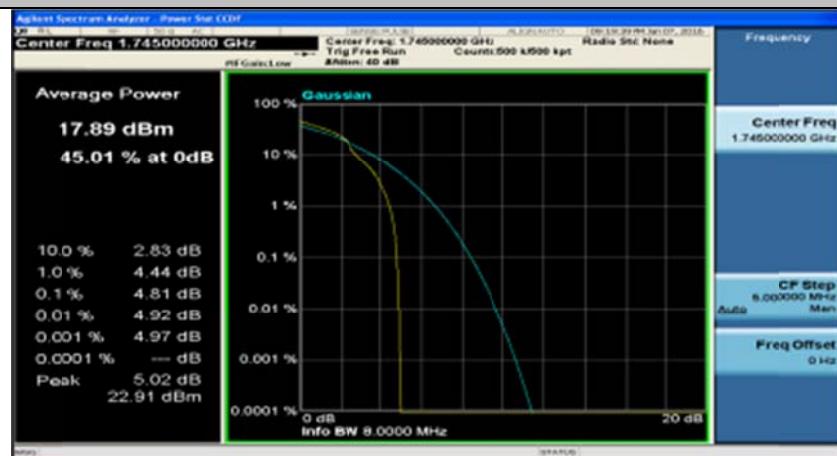
(Channel Bandwidth 20 MHz)_MCH_16QAM_100RB#0



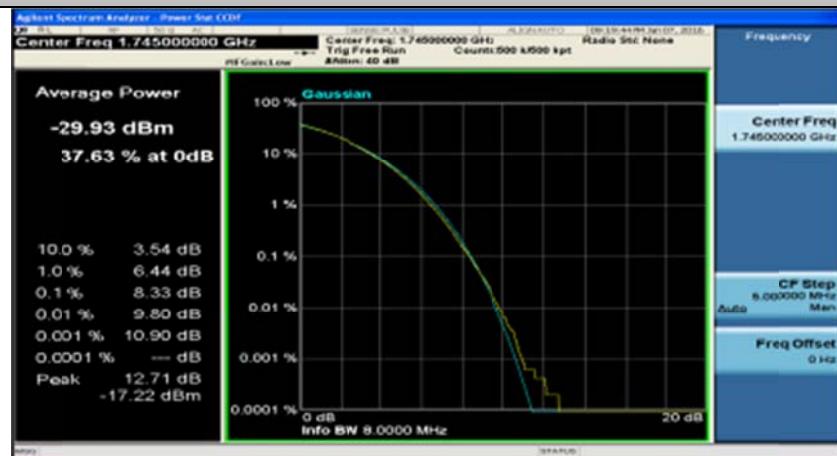
(Channel Bandwidth 20 MHz)_HCH_16QAM_1RB#0



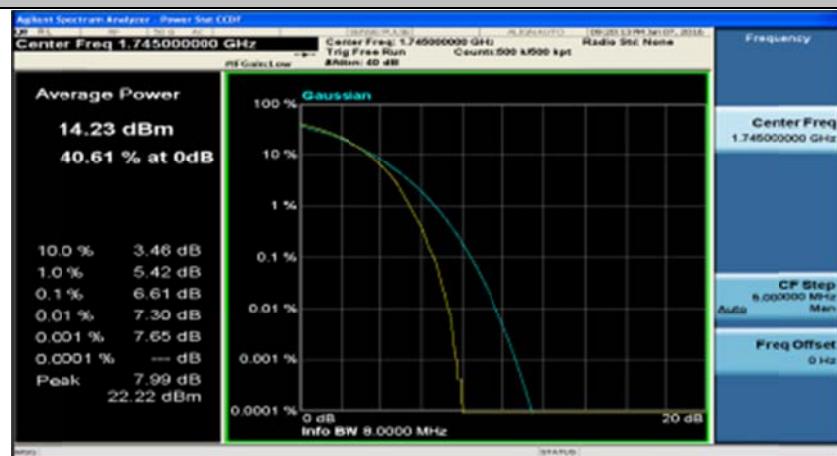
(Channel Bandwidth 20 MHz)_HCH_16QAM_1RB#49



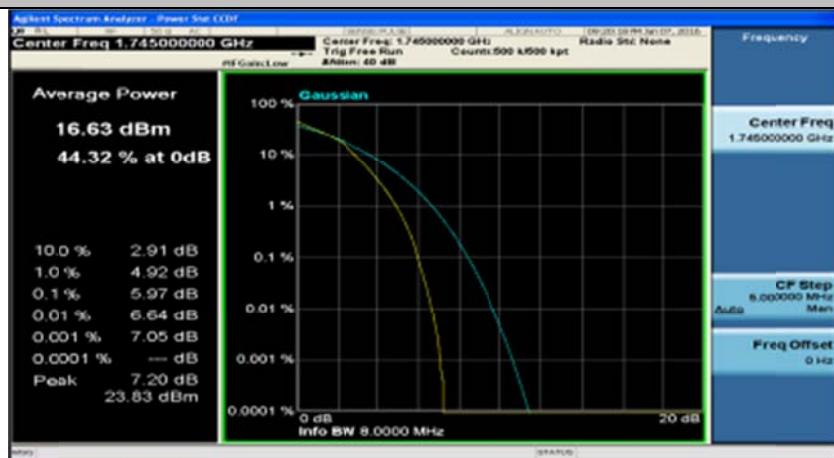
(Channel Bandwidth 20 MHz)_HCH_16QAM_1RB#99



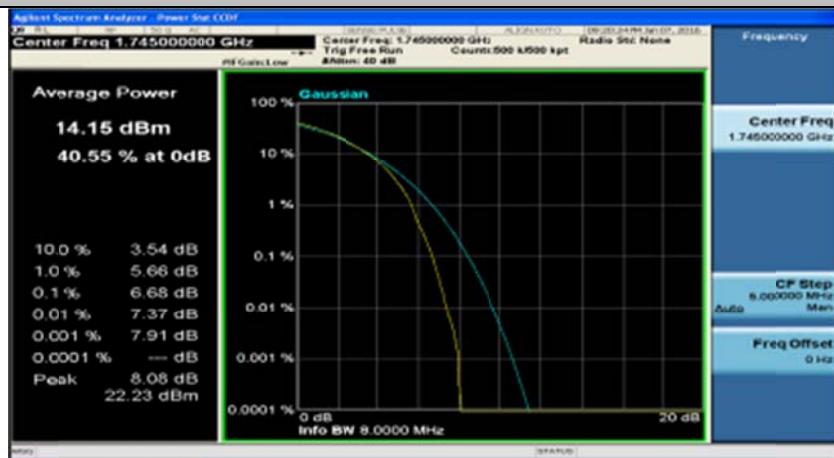
(Channel Bandwidth 20 MHz)_HCH_16QAM_50RB#0



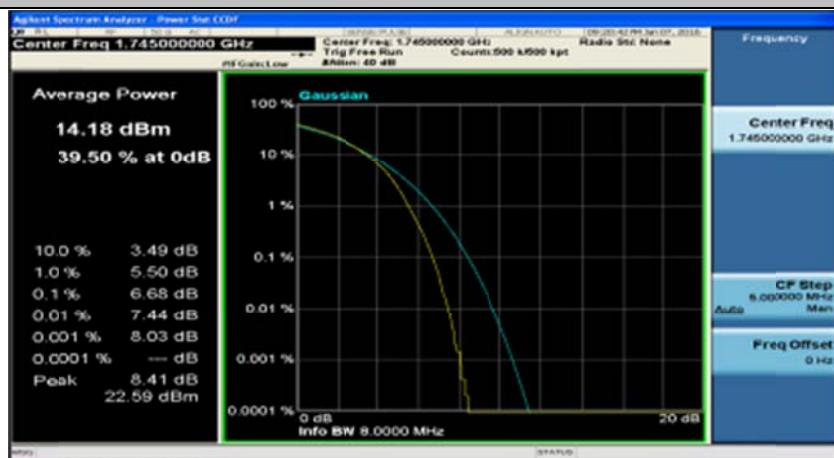
(Channel Bandwidth 20 MHz)_HCH_16QAM_50RB#25



(Channel Bandwidth 20 MHz)_HCH_16QAM_50RB#50



(Channel Bandwidth 20 MHz)_HCH_16QAM_100RB#0



B.3: 26dB Bandwidth and Occupied Bandwidth

Channel Bandwidth 1.4 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	6	0	1.0791	1.239	PASS
	MCH	6	0	1.0767	1.207	PASS
	HCH	6	0	1.0787	1.245	PASS
16QAM	LCH	6	0	1.0785	1.225	PASS
	MCH	6	0	1.0781	1.224	PASS
	HCH	6	0	1.0790	1.216	PASS

Channel Bandwidth 3 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	15	0	2.6842	2.908	PASS
	MCH	15	0	2.6817	2.854	PASS
	HCH	15	0	2.6855	2.892	PASS
16QAM	LCH	15	0	2.6867	2.910	PASS
	MCH	15	0	2.6840	2.859	PASS
	HCH	15	0	2.6918	2.893	PASS

Channel Bandwidth 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	25	0	4.4856	4.847	PASS
	MCH	25	0	4.4849	4.829	PASS
	HCH	25	0	4.4802	4.874	PASS
16QAM	LCH	25	0	4.4820	4.818	PASS
	MCH	25	0	4.4799	4.862	PASS
	HCH	25	0	4.4884	4.889	PASS

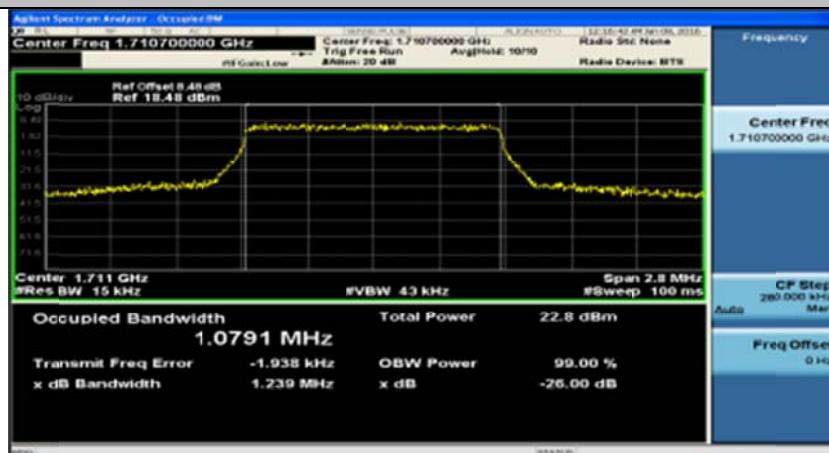
Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9297	9.484	PASS
	MCH	50	0	8.9440	9.509	PASS
	HCH	50	0	8.9185	9.493	PASS
16QAM	LCH	50	0	8.9287	9.431	PASS
	MCH	50	0	8.9362	9.511	PASS
	HCH	50	0	8.9414	9.469	PASS

Channel Bandwidth 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.390	14.08	PASS
	MCH	75	0	13.433	14.18	PASS
	HCH	75	0	13.385	14.00	PASS
16QAM	LCH	75	0	13.395	14.04	PASS
	MCH	75	0	13.420	14.07	PASS
	HCH	75	0	13.389	14.02	PASS

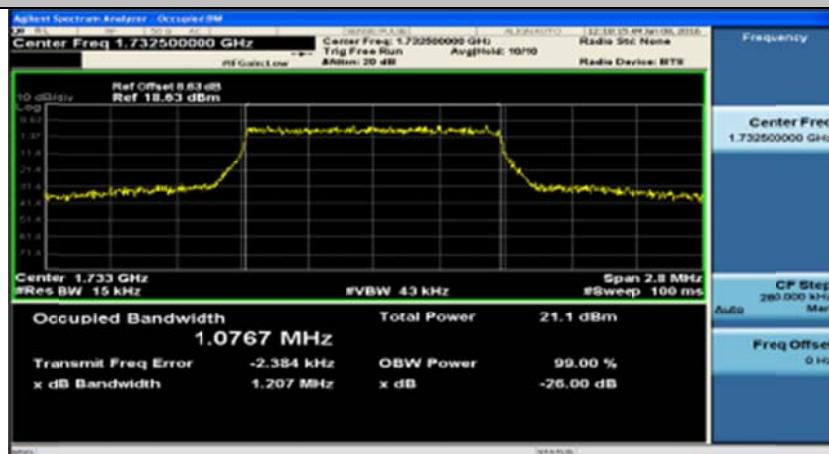
Channel Bandwidth 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.831	18.67	PASS
	MCH	100	0	17.918	18.75	PASS
	HCH	100	0	17.838	18.57	PASS
16QAM	LCH	100	0	17.842	18.57	PASS
	MCH	100	0	17.914	18.68	PASS
	HCH	100	0	17.831	18.59	PASS

Test Graphs

(Channel Bandwidth 1.4 MHz)_LCH_QPSK_6RB#0



(Channel Bandwidth 1.4 MHz)_MCH_QPSK_6RB#0



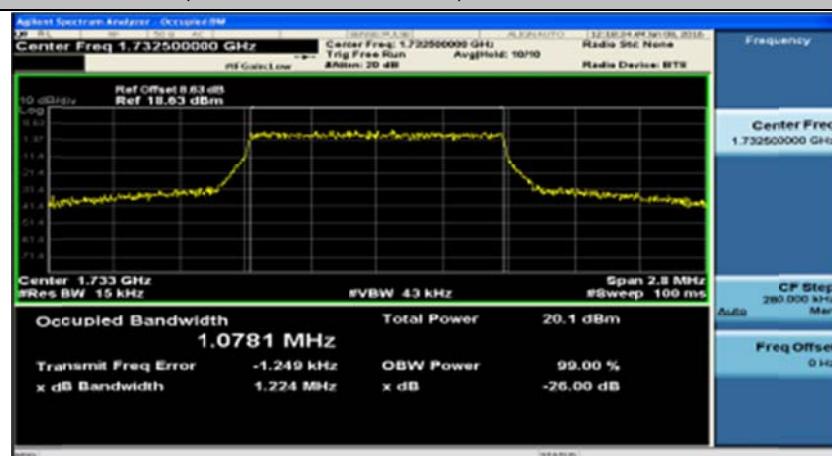
(Channel Bandwidth 1.4 MHz)_HCH_QPSK_6RB#0



(Channel Bandwidth 1.4 MHz)_LCH_16QAM_6RB#0



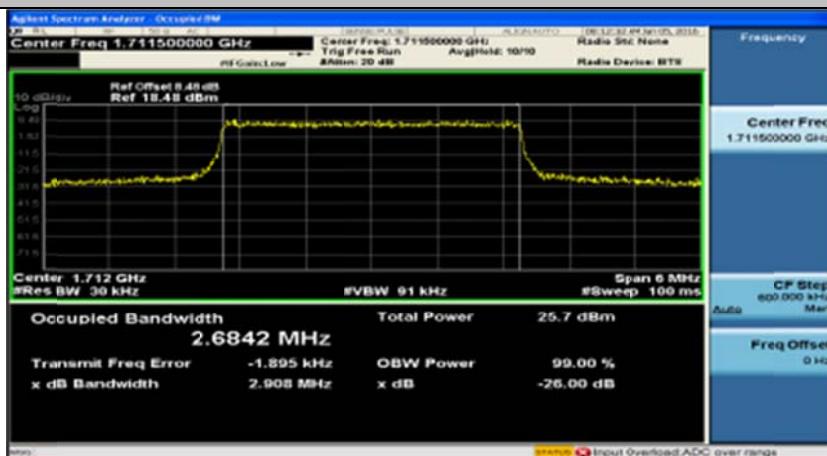
(Channel Bandwidth 1.4 MHz)_MCH_16QAM_6RB#0



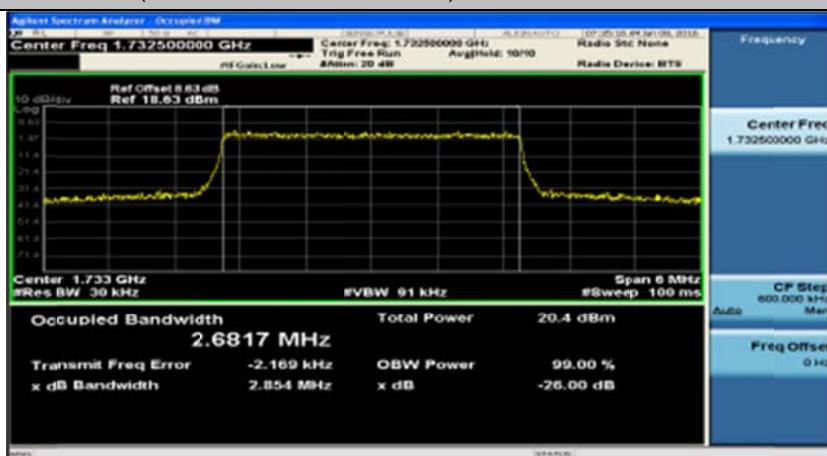
(Channel Bandwidth = 1.4 MHz) HCH 16QAM 6RB#0



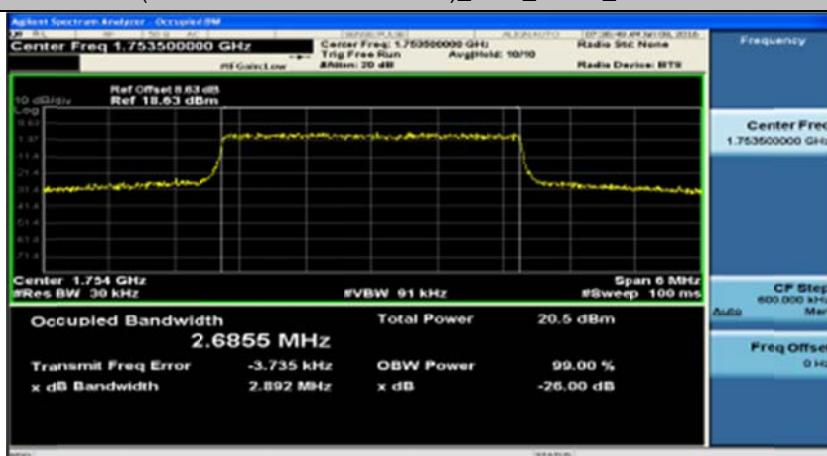
(Channel Bandwidth 3 MHz)_LCH_QPSK_15RB#0



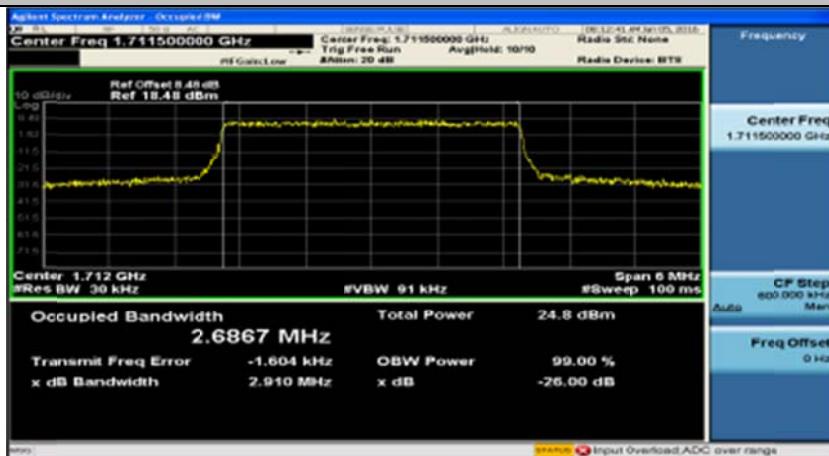
(Channel Bandwidth 3 MHz)_MCH_QPSK_15RB#0



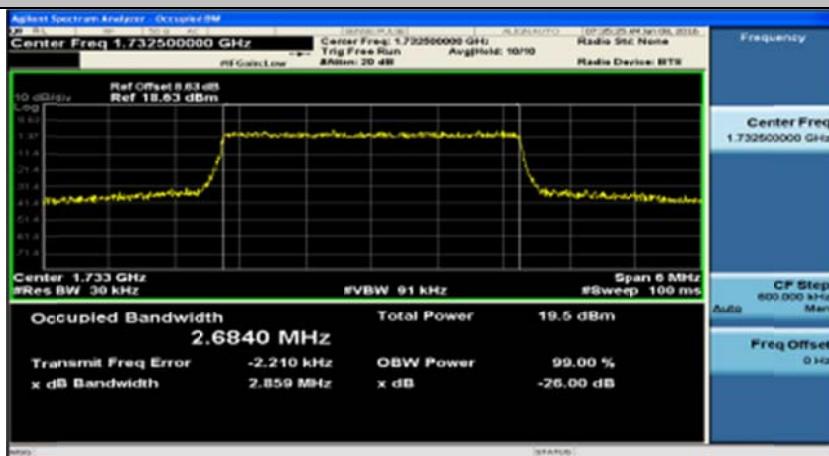
(Channel Bandwidth 3 MHz)_HCH_QPSK_15RB#0



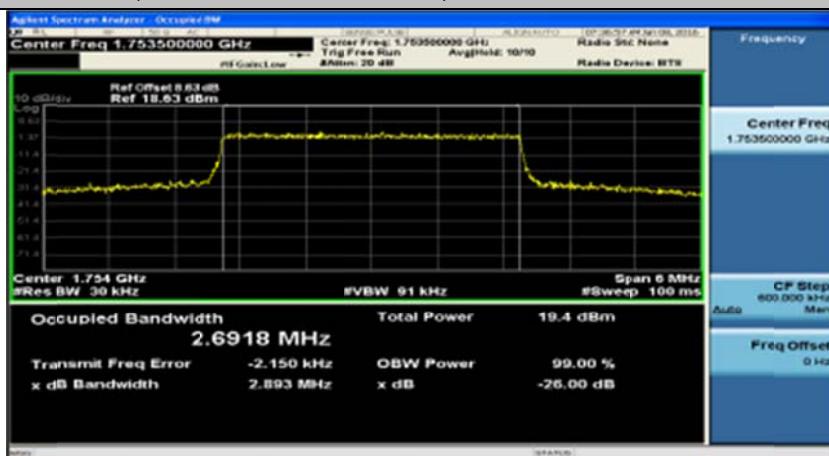
(Channel Bandwidth 3 MHz)_LCH_16QAM_15RB#0



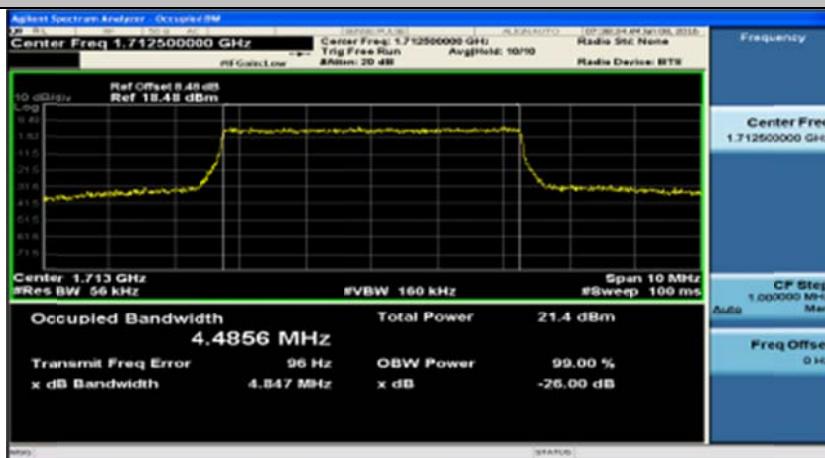
(Channel Bandwidth 3 MHz)_MCH_16QAM_15RB#0



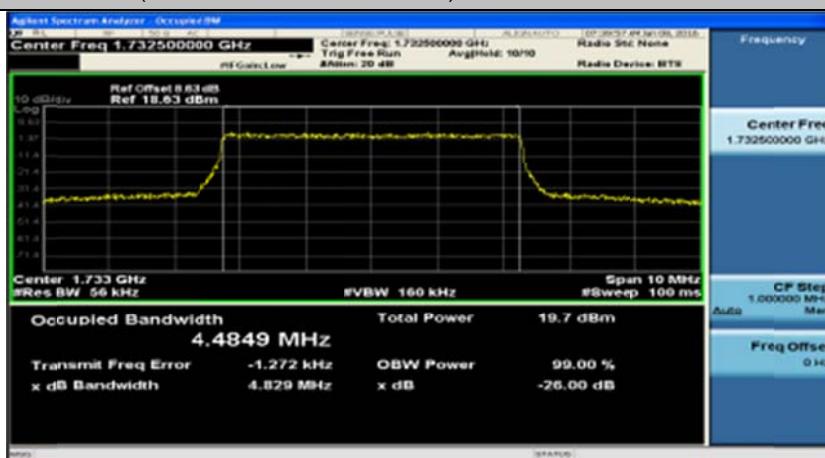
(Channel Bandwidth 3 MHz)_HCH_16QAM_15RB#0



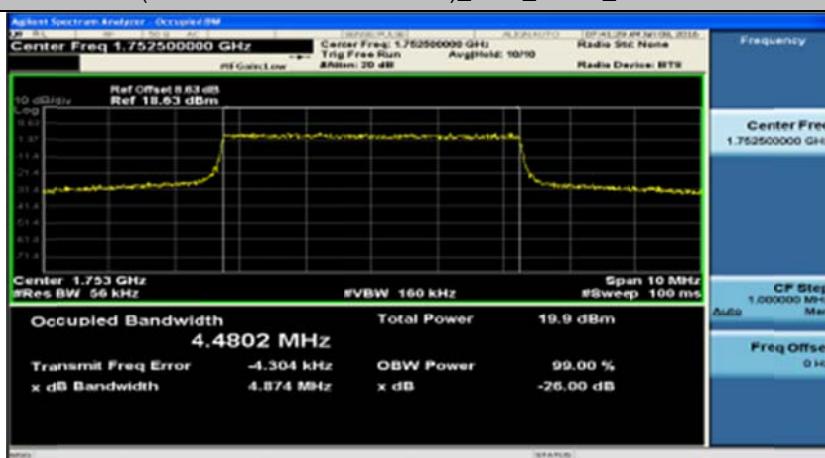
(Channel Bandwidth 5 MHz)_LCH_QPSK_25RB#0



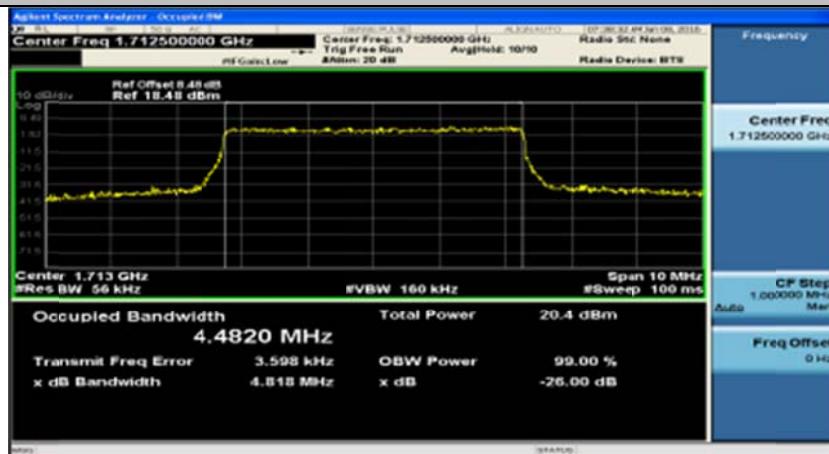
(Channel Bandwidth 5 MHz)_MCH_QPSK_25RB#0



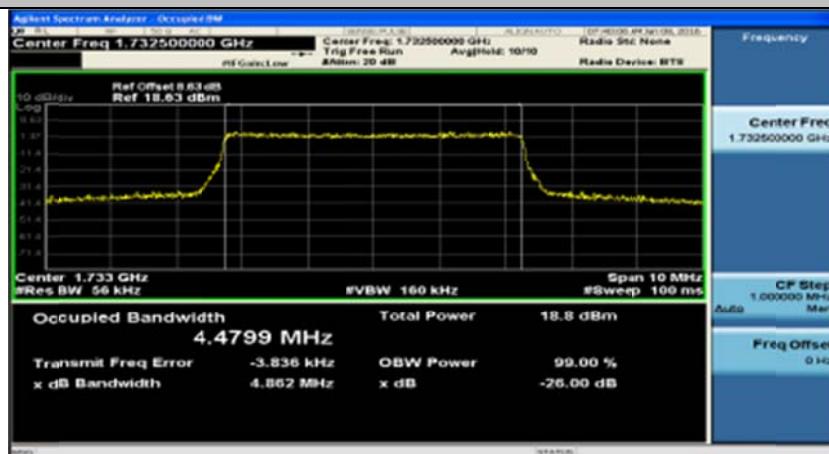
(Channel Bandwidth 5 MHz)_HCH_QPSK_25RB#0



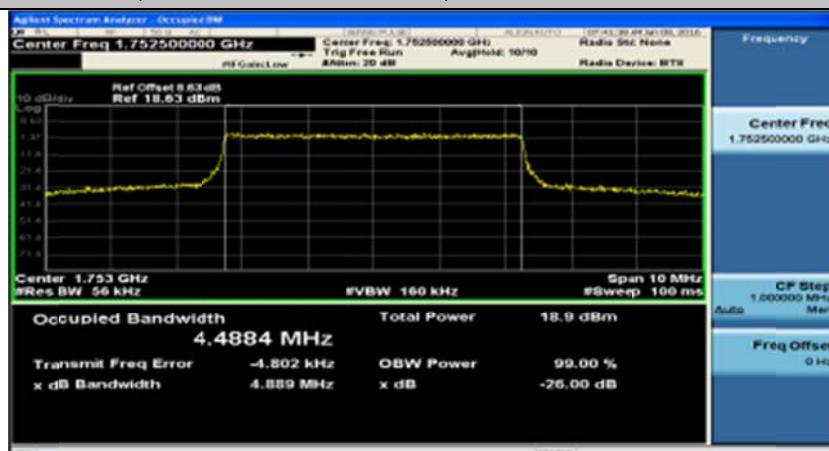
(Channel Bandwidth 5 MHz)_LCH_16QAM_25RB#0



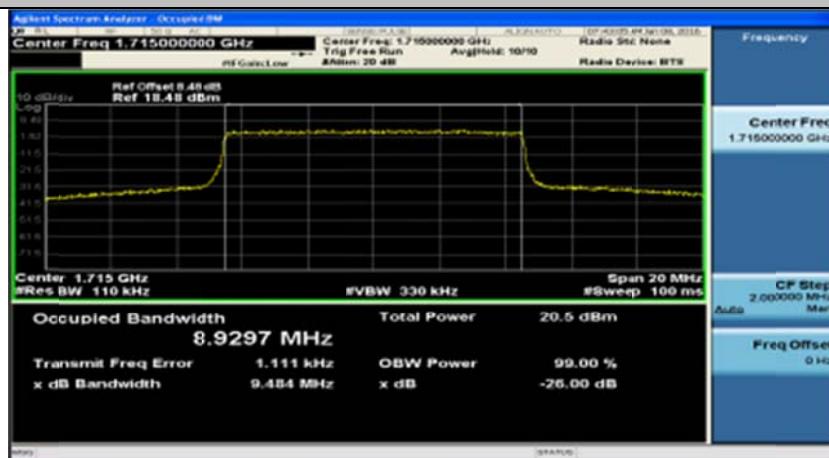
(Channel Bandwidth 5 MHz)_MCH_16QAM_25RB#0



(Channel Bandwidth 5 MHz)_HCH_16QAM_25RB#0



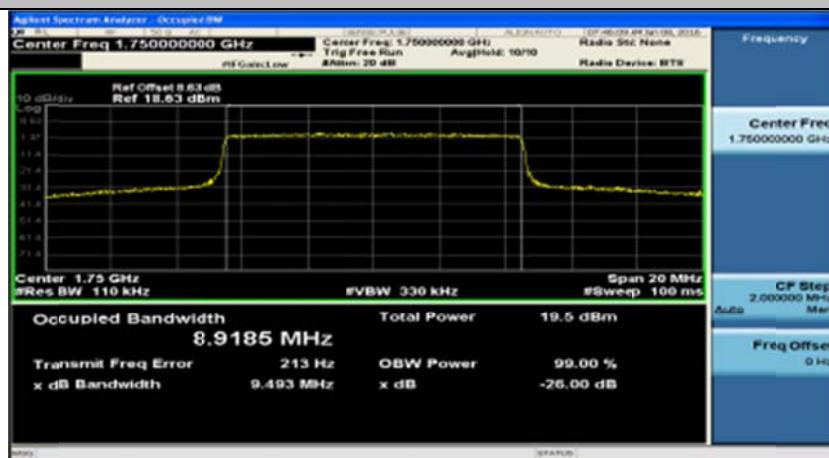
Channel Bandwidth 10 MHz_LCH_QPSK_50RB#0



Channel Bandwidth 10 MHz_MCH_QPSK_50RB#0



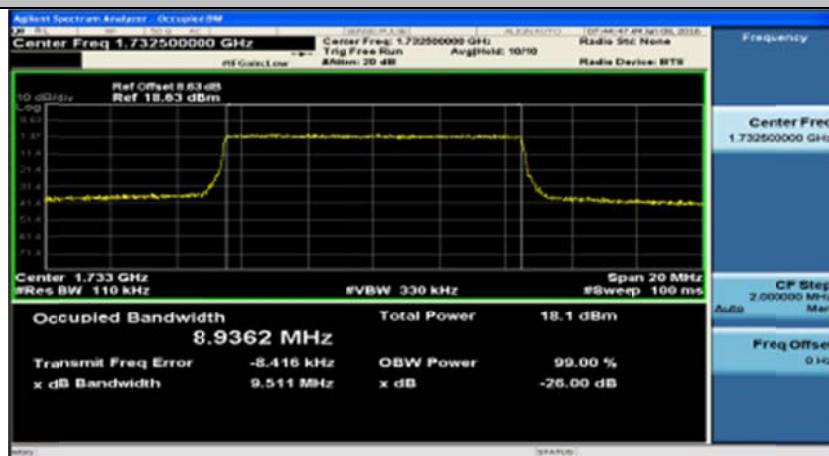
Channel Bandwidth 10 MHz_HCH_QPSK_50RB#0



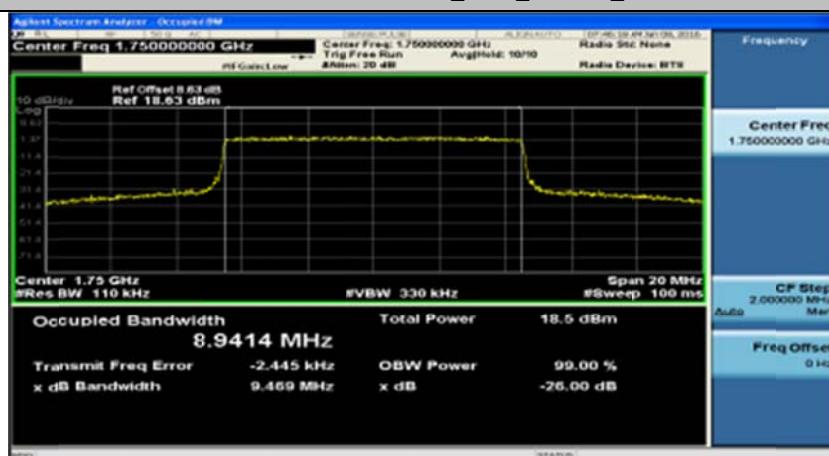
Channel Bandwidth 10 MHz_LCH_16QAM_50RB#0



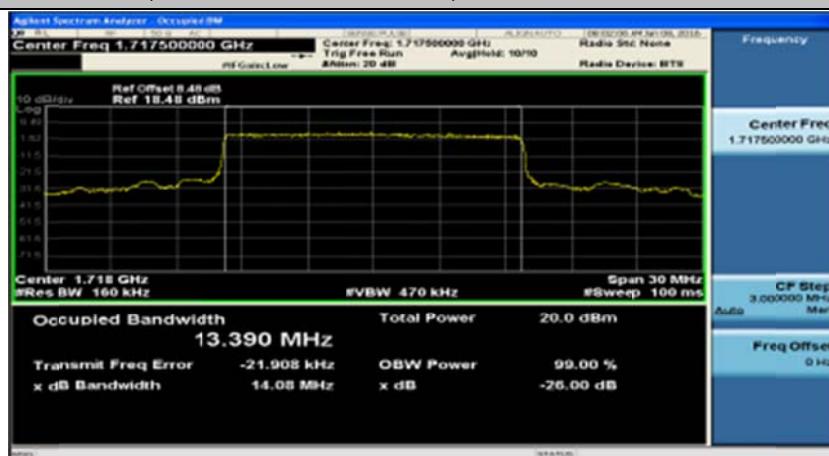
Channel Bandwidth 10 MHz_MCH_16QAM_50RB#0



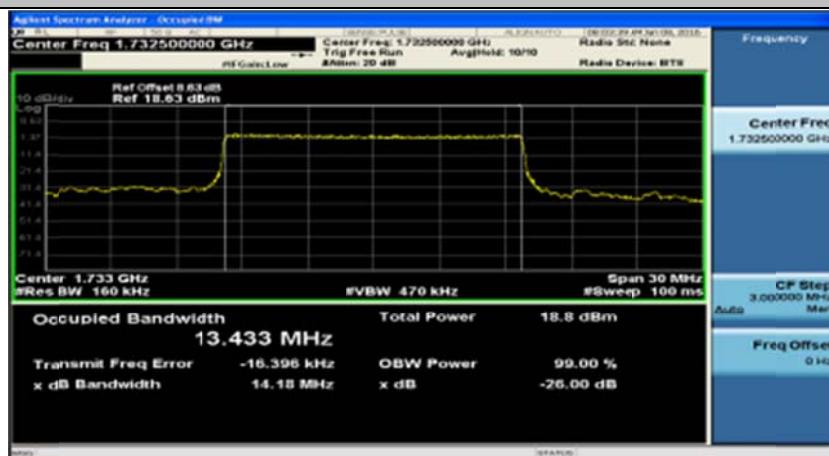
Channel Bandwidth 10 MHz_HCH_16QAM_50RB#0



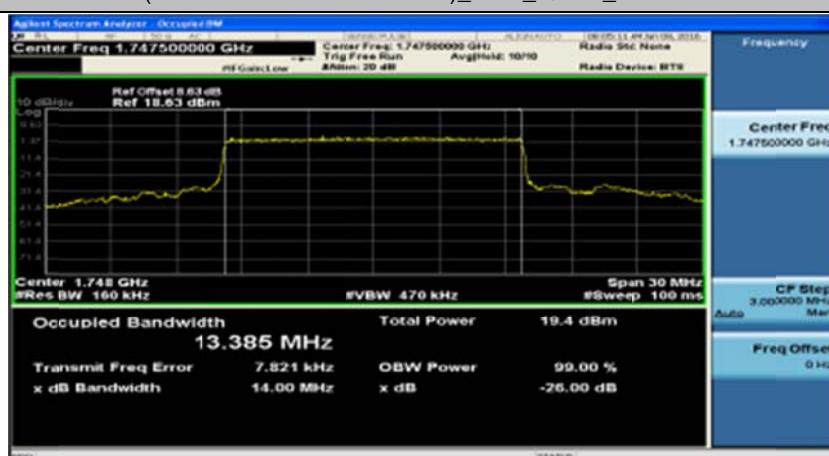
(Channel Bandwidth 15 MHz)_LCH_QPSK_75RB#0



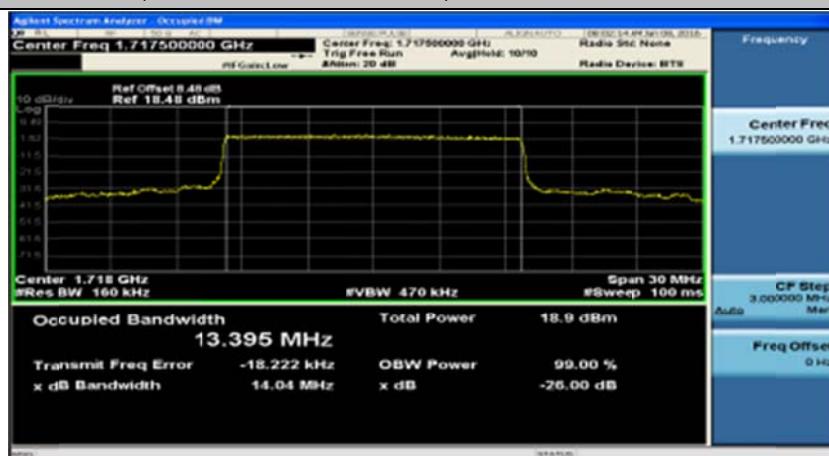
(Channel Bandwidth 15 MHz)_MCH_QPSK_75RB#0



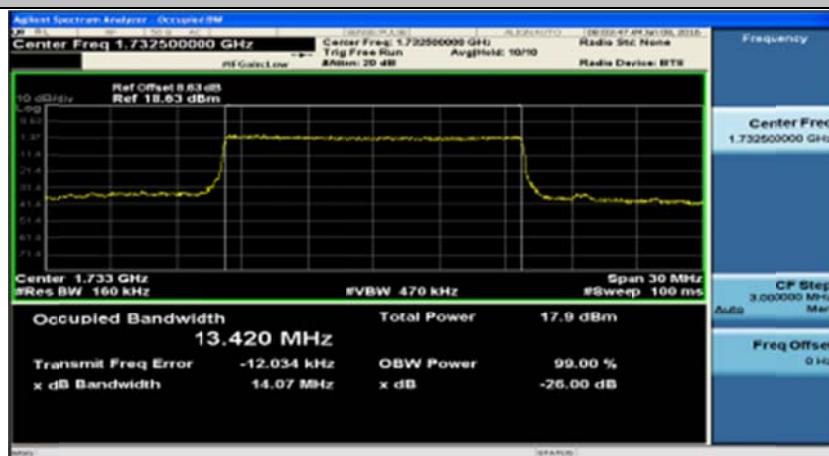
(Channel Bandwidth 15 MHz)_HCH_QPSK_75RB#0



(Channel Bandwidth 15 MHz)_LCH_16QAM_75RB#0



(Channel Bandwidth 15 MHz)_MCH_16QAM_75RB#0



(Channel Bandwidth 15 MHz)_HCH_16QAM_75RB#0

