

Appendix B: Test Data For E-UTRA Band 4

B.1: RF Output Power

Channel Bandwidth 1.4 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.I.R.P [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	22.40		PASS
		1	3	22.47		PASS
		1	5	22.34		PASS
		3	0	22.44		PASS
		3	2	22.42		PASS
		3	3	22.42		PASS
		6	0	21.47		PASS
	MCH	1	0	21.37		PASS
		1	3	21.34		PASS
		1	5	21.36		PASS
		3	0	21.41		PASS
		3	2	21.33		PASS
		3	3	21.36		PASS
		6	0	21.23		PASS
	HCH	1	0	21.62		PASS
		1	3	21.53		PASS
		1	5	21.53		PASS
		3	0	21.62		PASS
		3	2	21.56		PASS
		3	3	21.52		PASS
		6	0	21.17		PASS
16QAM	LCH	1	0	21.66		PASS
		1	3	21.78		PASS
		1	5	21.65		PASS
		3	0	21.58		PASS
		3	2	21.53		PASS
		3	3	21.54		PASS
		6	0	20.45		PASS
	MCH	1	0	21.66		PASS
		1	3	21.66		PASS
		1	5	21.65		PASS
		3	0	21.35		PASS
		3	2	20.32		PASS
		3	3	20.34		PASS
		6	0	20.17		PASS
	HCH	1	0	20.72		PASS
		1	3	20.70		PASS

		1	5	20.61		PASS
		3	0	20.60		PASS
		3	2	20.51		PASS
		3	3	20.51		PASS
		6	0	20.10		PASS

Channel Bandwidth 3 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.I.R.P [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	22.38		PASS
		1	7	22.36		PASS
		1	14	22.16		PASS
		8	0	21.47		PASS
		8	4	21.39		PASS
		8	7	21.36		PASS
		15	0	21.40		PASS
	MCH	1	0	22.27		PASS
		1	7	22.32		PASS
		1	14	22.25		PASS
		8	0	21.40		PASS
		8	4	21.40		PASS
		8	7	21.40		PASS
		15	0	21.39		PASS
	HCH	1	0	22.83		PASS
		1	7	22.69		PASS
		1	14	22.50		PASS
		8	0	21.83		PASS
		8	4	21.75		PASS
		8	7	21.70		PASS
		15	0	21.65		PASS
16QAM	LCH	1	0	21.67		PASS
		1	7	21.65		PASS
		1	14	21.44		PASS
		8	0	20.54		PASS
		8	4	20.50		PASS
		8	7	20.42		PASS
		15	0	20.38		PASS
	MCH	1	0	21.48		PASS
		1	7	21.56		PASS
		1	14	21.49		PASS
		8	0	20.42		PASS
		8	4	20.45		PASS
		8	7	20.41		PASS
		15	0	20.33		PASS

	HCH	1	0	21.99	18.03	PASS
		1	7	21.84	17.87	PASS
		1	14	21.72	17.76	PASS
		8	0	20.73	16.76	PASS
		8	4	20.64	16.68	PASS
		8	7	20.59	16.62	PASS
		15	0	20.60	16.64	PASS

Channel Bandwidth 5 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.I.R.P [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	22.43		PASS
		1	12	22.31		PASS
		1	24	21.99		PASS
		12	0	21.44		PASS
		12	6	21.34		PASS
		12	13	21.23		PASS
		25	0	21.26		PASS
	MCH	1	0	22.37		PASS
		1	12	22.36		PASS
		1	24	22.28		PASS
		12	0	21.41		PASS
		12	6	21.40		PASS
		12	13	21.39		PASS
		25	0	21.32		PASS
	HCH	1	0	22.93		PASS
		1	12	22.89		PASS
		1	24	22.63		PASS
		12	0	21.92		PASS
		12	6	21.82		PASS
		12	13	21.71		PASS
		25	0	21.77		PASS
16QAM	LCH	1	0	21.82		PASS
		1	12	21.67		PASS
		1	24	21.32		PASS
		12	0	20.57		PASS
		12	6	20.47		PASS
		12	13	20.36		PASS
		25	0	20.27		PASS
	MCH	1	0	21.64		PASS
		1	12	21.68		PASS
		1	24	21.62		PASS
		12	0	20.51		PASS
		12	6	20.51		PASS

		12	13	20.51		PASS
		25	0	20.36		PASS
	HCH	1	0	21.91		PASS
		1	12	21.74		PASS
		1	24	21.44		PASS
		12	0	20.91		PASS
		12	6	20.81		PASS
		12	13	20.68		PASS
		25	0	20.75		PASS

Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.I.R.P [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	22.92		PASS
		1	24	22.72		PASS
		1	49	22.24		PASS
		25	0	22.19		PASS
		25	12	21.96		PASS
		25	25	21.64		PASS
		50	0	21.89		PASS
	MCH	1	0	22.37		PASS
		1	24	22.27		PASS
		1	49	22.33		PASS
		25	0	21.36		PASS
		25	12	21.34		PASS
		25	25	21.33		PASS
		50	0	21.24		PASS
	HCH	1	0	22.95		PASS
		1	24	22.96		PASS
		1	49	22.48		PASS
		25	0	21.41		PASS
		25	12	21.34		PASS
		25	25	21.28		PASS
		50	0	21.17		PASS
16QAM	LCH	1	0	21.61		PASS
		1	24	21.19		PASS
		1	49	20.47		PASS
		25	0	20.17		PASS
		25	12	20.24		PASS
		25	25	20.12		PASS
		50	0	20.08		PASS
	MCH	1	0	21.62		PASS
		1	24	21.51		PASS
		1	49	21.61		PASS

		25	0	20.34		PASS
		25	12	20.33		PASS
		25	25	20.34		PASS
		50	0	20.16		PASS
	HCH	1	0	21.23		PASS
		1	24	21.24		PASS
		1	49	20.79		PASS
		25	0	20.30		PASS
		25	12	20.55		PASS
		25	25	20.34		PASS
		50	0	20.18		PASS

Channel Bandwidth 15 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.I.R.P [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	22.45		PASS
		1	37	22.22		PASS
		1	74	22.10		PASS
		37	0	21.46		PASS
		37	18	21.31		PASS
		37	38	21.13		PASS
		75	0	21.09		PASS
	MCH	1	0	22.57		PASS
		1	37	22.26		PASS
		1	74	22.50		PASS
		37	0	21.55		PASS
		37	18	21.41		PASS
		37	38	21.46		PASS
		75	0	21.13		PASS
	HCH	1	0	22.49		PASS
		1	37	22.33		PASS
		1	74	22.21		PASS
		37	0	21.39		PASS
		37	18	21.51		PASS
		37	38	21.34		PASS
		75	0	21.13		PASS
16QAM	LCH	1	0	21.84		PASS
		1	37	21.71		PASS
		1	74	21.58		PASS
		37	0	20.64		PASS
		37	18	20.55		PASS
		37	38	20.34		PASS
		75	0	20.12		PASS
	MCH	1	0	21.75		PASS

		1	37	21.51		PASS
		1	74	21.78		PASS
		37	0	20.46		PASS
		37	18	20.36		PASS
		37	38	20.42		PASS
		75	0	20.28		PASS
	HCH	1	0	21.50		PASS
		1	37	21.28		PASS
		1	74	21.19		PASS
		37	0	20.99		PASS
		37	18	20.48		PASS
		37	38	20.35		PASS
		75	0	20.17		PASS

Channel Bandwidth 20 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.I.R.P [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	22.40		PASS
		1	49	21.35		PASS
		1	99	21.30		PASS
		50	0	21.86		PASS
		50	25	21.26		PASS
		50	50	21.19		PASS
		100	0	21.24		PASS
	MCH	1	0	22.55		PASS
		1	49	21.37		PASS
		1	99	21.27		PASS
		50	0	21.51		PASS
		50	25	21.34		PASS
		50	50	21.48		PASS
		100	0	21.51		PASS
	HCH	1	0	22.48		PASS
		1	49	21.44		PASS
		1	99	21.47		PASS
		50	0	21.55		PASS
		50	25	21.47		PASS
		50	50	21.35		PASS
		100	0	21.24		PASS
16QAM	LCH	1	0	21.60		PASS
		1	49	20.44		PASS
		1	99	20.47		PASS
		50	0	20.82		PASS
		50	25	20.21		PASS
		50	50	20.12		PASS

		100	0	20.30		PASS
	MCH	1	0	21.05		PASS
		1	49	20.49		PASS
		1	99	20.96		PASS
		50	0	20.46		PASS
		50	25	20.31		PASS
		50	50	20.47		PASS
		100	0	20.36		PASS
	HCH	1	0	21.03		PASS
		1	49	20.56		PASS
		1	99	20.46		PASS
		50	0	20.39		PASS
		50	25	20.11		PASS
		50	50	20.18		PASS
		100	0	20.14		PASS

B.2: Peak-to-Average Ratio

Channel Bandwidth 1.4 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.42	<13	PASS
		1	3	4.35	<13	PASS
		1	5	4.26	<13	PASS
		3	0	4.18	<13	PASS
		3	2	4.13	<13	PASS
		3	3	4.1	<13	PASS
		6	0	5.26	<13	PASS
	MCH	1	0	3.61	<13	PASS
		1	3	3.73	<13	PASS
		1	5	3.76	<13	PASS
		3	0	3.62	<13	PASS
		3	2	3.64	<13	PASS
		3	3	3.68	<13	PASS
		6	0	4.8	<13	PASS
	HCH	1	0	2.94	<13	PASS
		1	3	2.96	<13	PASS
		1	5	2.97	<13	PASS
		3	0	3.01	<13	PASS
		3	2	2.93	<13	PASS
		3	3	3.03	<13	PASS
		6	0	4.14	<13	PASS
16QAM	LCH	1	0	5.28	<13	PASS
		1	3	5.24	<13	PASS
		1	5	5.16	<13	PASS
		3	0	5.06	<13	PASS
		3	2	5	<13	PASS
		3	3	4.99	<13	PASS
		6	0	6.05	<13	PASS
	MCH	1	0	4.53	<13	PASS
		1	3	4.67	<13	PASS
		1	5	4.68	<13	PASS
		3	0	4.42	<13	PASS
		3	2	4.45	<13	PASS
		3	3	4.53	<13	PASS
		6	0	5.57	<13	PASS
	HCH	1	0	3.91	<13	PASS
		1	3	3.91	<13	PASS
		1	5	3.92	<13	PASS

		3	0	3.77	<13	PASS
		3	2	3.74	<13	PASS
		3	3	3.79	<13	PASS
		6	0	4.95	<13	PASS

Channel Bandwidth 3 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.53	<13	PASS
		1	7	4.3	<13	PASS
		1	14	4.14	<13	PASS
		8	0	5.15	<13	PASS
		8	4	5.05	<13	PASS
		8	7	5.09	<13	PASS
		15	0	5.39	<13	PASS
	MCH	1	0	3.67	<13	PASS
		1	7	3.82	<13	PASS
		1	14	4.03	<13	PASS
		8	0	4.58	<13	PASS
		8	4	4.6	<13	PASS
		8	7	4.75	<13	PASS
		15	0	5.08	<13	PASS
	HCH	1	0	2.87	<13	PASS
		1	7	2.91	<13	PASS
		1	14	2.99	<13	PASS
		8	0	3.93	<13	PASS
		8	4	3.79	<13	PASS
		8	7	3.94	<13	PASS
		15	0	4.56	<13	PASS
16QAM	LCH	1	0	5.33	<13	PASS
		1	7	5.14	<13	PASS
		1	14	4.98	<13	PASS
		8	0	5.81	<13	PASS
		8	4	5.72	<13	PASS
		8	7	5.77	<13	PASS
		15	0	6.14	<13	PASS
	MCH	1	0	4.53	<13	PASS
		1	7	4.66	<13	PASS
		1	14	4.91	<13	PASS
		8	0	5.32	<13	PASS
		8	4	5.36	<13	PASS
		8	7	5.47	<13	PASS
		15	0	5.87	<13	PASS

	HCH	1	0	3.89	<13	PASS
		1	7	3.94	<13	PASS
		1	14	3.91	<13	PASS
		8	0	4.77	<13	PASS
		8	4	4.66	<13	PASS
		8	7	4.79	<13	PASS
		15	0	5.32	<13	PASS

Channel Bandwidth 5 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.38	<13	PASS
		1	12	4.08	<13	PASS
		1	24	3.81	<13	PASS
		12	0	5.11	<13	PASS
		12	6	4.99	<13	PASS
		12	13	4.87	<13	PASS
		25	0	5.33	<13	PASS
	MCH	1	0	3.61	<13	PASS
		1	12	3.68	<13	PASS
		1	24	4.06	<13	PASS
		12	0	4.63	<13	PASS
		12	6	4.59	<13	PASS
		12	13	4.85	<13	PASS
		25	0	5.18	<13	PASS
	HCH	1	0	3.17	<13	PASS
		1	12	2.95	<13	PASS
		1	24	3.02	<13	PASS
		12	0	4.07	<13	PASS
		12	6	3.88	<13	PASS
		12	13	3.94	<13	PASS
		25	0	4.55	<13	PASS
16QAM	LCH	1	0	5.18	<13	PASS
		1	12	4.96	<13	PASS
		1	24	4.71	<13	PASS
		12	0	5.89	<13	PASS
		12	6	5.78	<13	PASS
		12	13	5.66	<13	PASS
		25	0	6.09	<13	PASS
	MCH	1	0	4.52	<13	PASS
		1	12	4.57	<13	PASS
		1	24	4.93	<13	PASS
		12	0	5.39	<13	PASS

		12	6	5.37	<13	PASS
		12	13	5.6	<13	PASS
		25	0	5.88	<13	PASS
	HCH	1	0	3.98	<13	PASS
		1	12	3.72	<13	PASS
		1	24	3.85	<13	PASS
		12	0	5	<13	PASS
		12	6	4.79	<13	PASS
		12	13	4.84	<13	PASS
		25	0	5.34	<13	PASS

Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.43	<13	PASS
		1	24	3.8	<13	PASS
		1	49	3.29	<13	PASS
		25	0	5.14	<13	PASS
		25	12	4.84	<13	PASS
		25	25	4.71	<13	PASS
		50	0	5.12	<13	PASS
	MCH	1	0	3.52	<13	PASS
		1	24	3.77	<13	PASS
		1	49	4.23	<13	PASS
		25	0	4.76	<13	PASS
		25	12	4.89	<13	PASS
		25	25	5.03	<13	PASS
		50	0	5.21	<13	PASS
	HCH	1	0	3.9	<13	PASS
		1	24	3.14	<13	PASS
		1	49	2.98	<13	PASS
		25	0	4.79	<13	PASS
		25	12	4.39	<13	PASS
		25	25	4.32	<13	PASS
		50	0	4.9	<13	PASS
16QAM	LCH	1	0	5.26	<13	PASS
		1	24	4.68	<13	PASS
		1	49	4.18	<13	PASS
		25	0	5.93	<13	PASS
		25	12	5.67	<13	PASS
		25	25	5.55	<13	PASS
		50	0	5.91	<13	PASS
	MCH	1	0	4.37	<13	PASS

		1	24	4.58	<13	PASS
		1	49	5.14	<13	PASS
		25	0	5.57	<13	PASS
		25	12	5.64	<13	PASS
		25	25	5.84	<13	PASS
		50	0	5.89	<13	PASS
	HCH	1	0	4.82	<13	PASS
		1	24	4.12	<13	PASS
		1	49	3.89	<13	PASS
		25	0	5.59	<13	PASS
		25	12	5.24	<13	PASS
		25	25	5.14	<13	PASS
		50	0	5.67	<13	PASS

Channel Bandwidth 15 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	7.96	<13	PASS
		1	37	3.53	<13	PASS
		1	74	10.78	<13	PASS
		37	0	4.45	<13	PASS
		37	18	4.75	<13	PASS
		37	38	4.57	<13	PASS
		75	0	4.86	<13	PASS
	MCH	1	0	8.47	<13	PASS
		1	37	3.82	<13	PASS
		1	74	9.61	<13	PASS
		37	0	4.44	<13	PASS
		37	18	5.04	<13	PASS
		37	38	4.77	<13	PASS
		75	0	4.97	<13	PASS
	HCH	1	0	7.94	<13	PASS
		1	37	3.71	<13	PASS
		1	74	10.48	<13	PASS
		37	0	4.64	<13	PASS
		37	18	4.88	<13	PASS
		37	38	4.57	<13	PASS
		75	0	4.9	<13	PASS
16QAM	LCH	1	0	8.07	<13	PASS
		1	37	4.45	<13	PASS
		1	74	11.13	<13	PASS
		37	0	5.65	<13	PASS
		37	18	5.59	<13	PASS

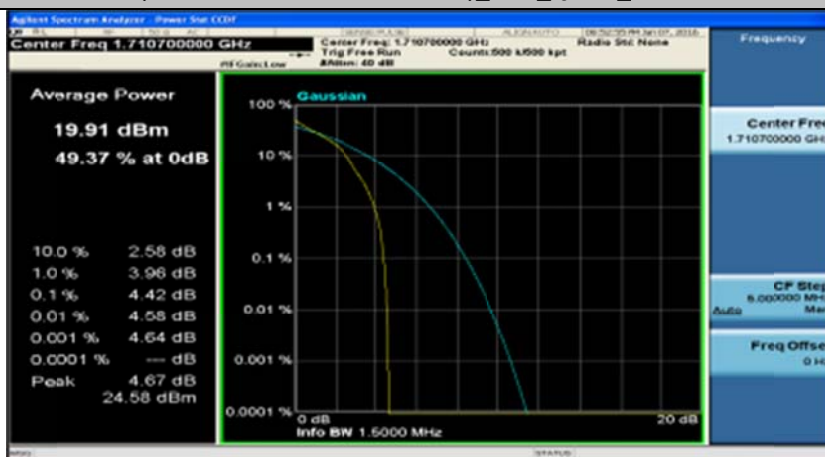
		37	38	5.74	<13	PASS
		75	0	6	<13	PASS
	MCH	1	0	8.44	<13	PASS
		1	37	4.6	<13	PASS
		1	74	10.27	<13	PASS
		37	0	5.65	<13	PASS
		37	18	5.8	<13	PASS
		37	38	5.91	<13	PASS
		75	0	6.15	<13	PASS
	HCH	1	0	8.24	<13	PASS
		1	37	4.59	<13	PASS
		1	74	10.99	<13	PASS
		37	0	5.88	<13	PASS
		37	18	5.71	<13	PASS
		37	38	5.77	<13	PASS
		75	0	6.11	<13	PASS

Channel Bandwidth 20 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	8.91	<13	PASS
		1	49	3.19	<13	PASS
		1	99	8.93	<13	PASS
		50	0	5.2	<13	PASS
		50	25	4.94	<13	PASS
		50	50	5.61	<13	PASS
		100	0	5.66	<13	PASS
	MCH	1	0	8.57	<13	PASS
		1	49	3.71	<13	PASS
		1	99	8.68	<13	PASS
		50	0	5.4	<13	PASS
		50	25	5.23	<13	PASS
		50	50	5.76	<13	PASS
		100	0	5.71	<13	PASS
	HCH	1	0	8.3	<13	PASS
		1	49	4.04	<13	PASS
		1	99	8.31	<13	PASS
		50	0	5.51	<13	PASS
		50	25	5.28	<13	PASS
		50	50	5.86	<13	PASS
		100	0	5.72	<13	PASS
16QAM	LCH	1	0	9.04	<13	PASS
		1	49	4.07	<13	PASS

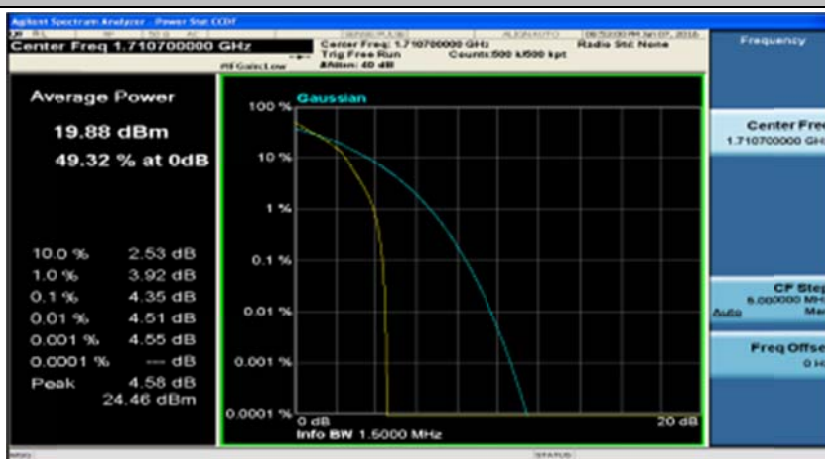
		1	99	8.76	<13	PASS
		50	0	6.28	<13	PASS
		50	25	5.68	<13	PASS
		50	50	6.41	<13	PASS
		100	0	6.58	<13	PASS
	MCH	1	0	8.55	<13	PASS
		1	49	4.54	<13	PASS
		1	99	8.73	<13	PASS
		50	0	6.47	<13	PASS
		50	25	5.94	<13	PASS
		50	50	6.66	<13	PASS
		100	0	6.75	<13	PASS
	HCH	1	0	8.78	<13	PASS
		1	49	4.81	<13	PASS
		1	99	8.33	<13	PASS
		50	0	6.61	<13	PASS
		50	25	5.97	<13	PASS
		50	50	6.68	<13	PASS
		100	0	6.68	<13	PASS

Test Graphs

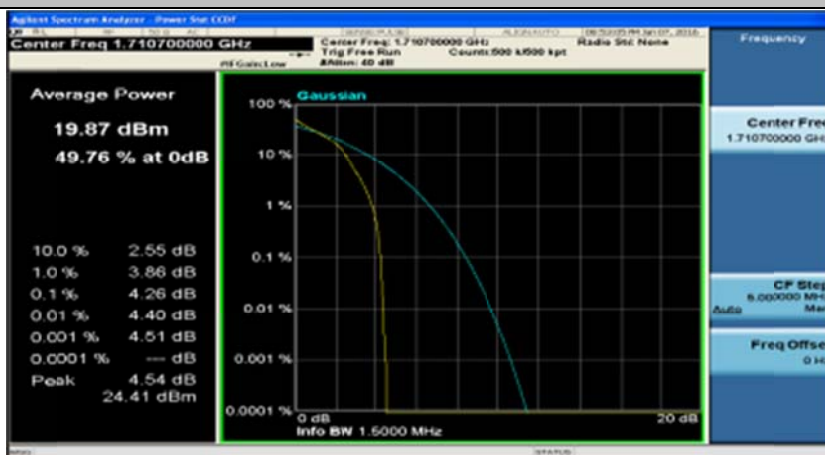
(Channel Bandwidth 1.4 MHz)_LCH_QPSK_1RB#0



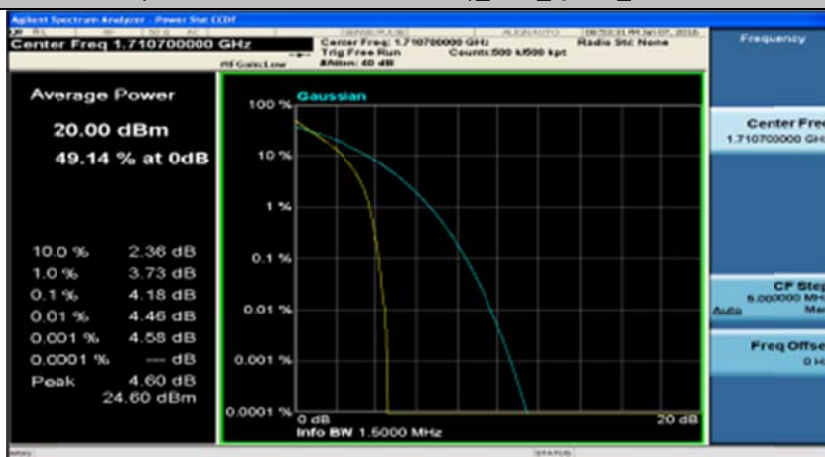
(Channel Bandwidth 1.4 MHz)_LCH_QPSK_1RB#3



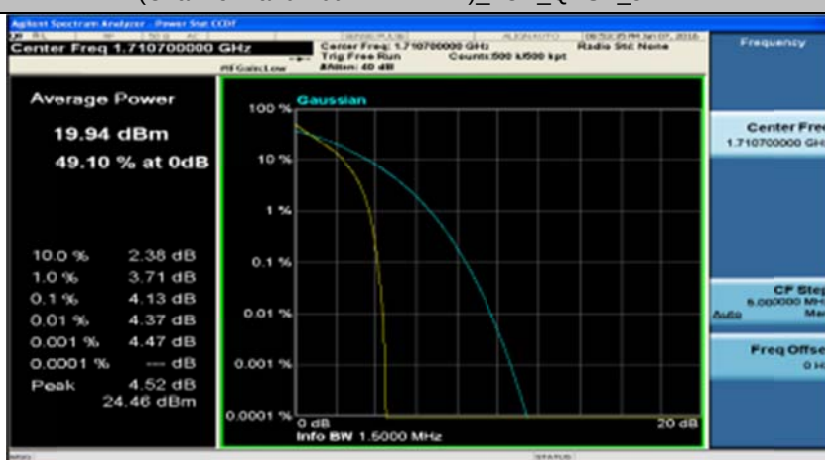
(Channel Bandwidth 1.4 MHz)_LCH_QPSK_1RB#5



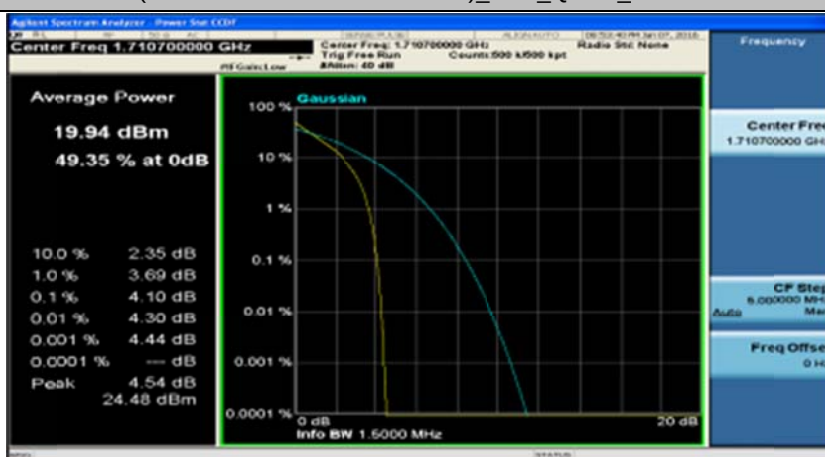
(Channel Bandwidth 1.4 MHz)_LCH_QPSK_3RB#0



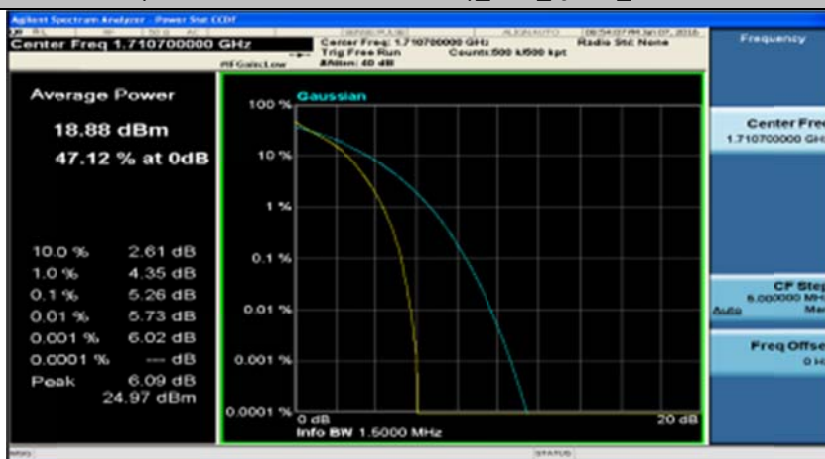
(Channel Bandwidth 1.4 MHz)_LCH_QPSK_3RB#2



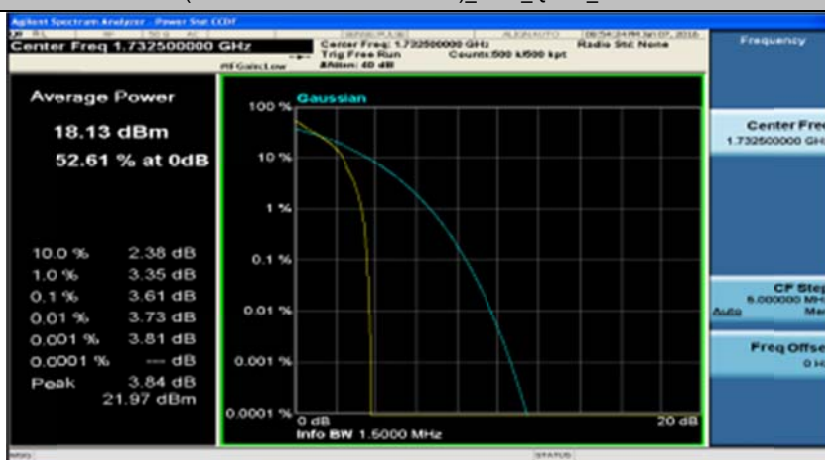
(Channel Bandwidth 1.4 MHz)_LCH_QPSK_3RB#3



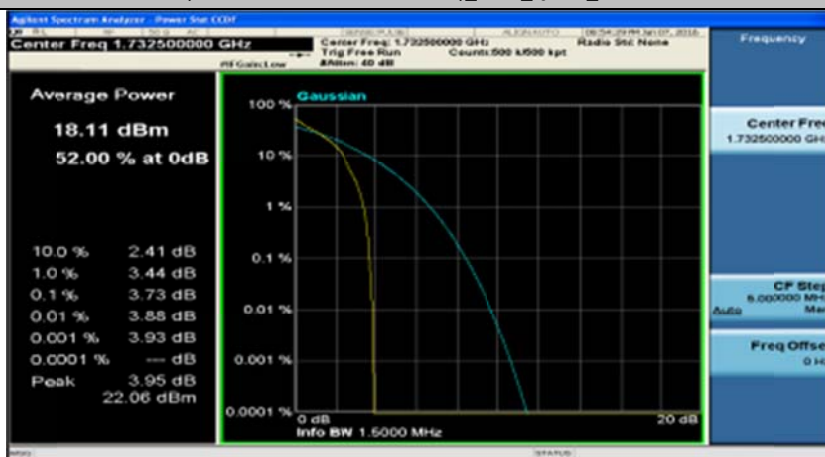
(Channel Bandwidth 1.4 MHz)_LCH_QPSK_6RB#0



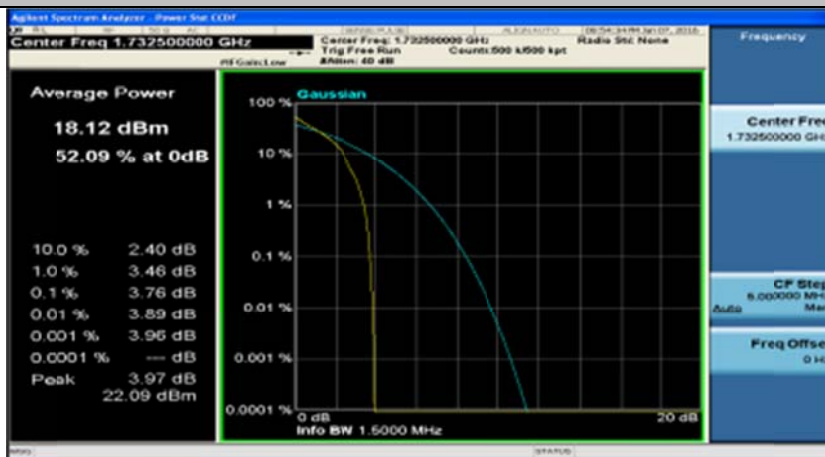
(Channel Bandwidth 1.4 MHz)_MCH_QPSK_1RB#0



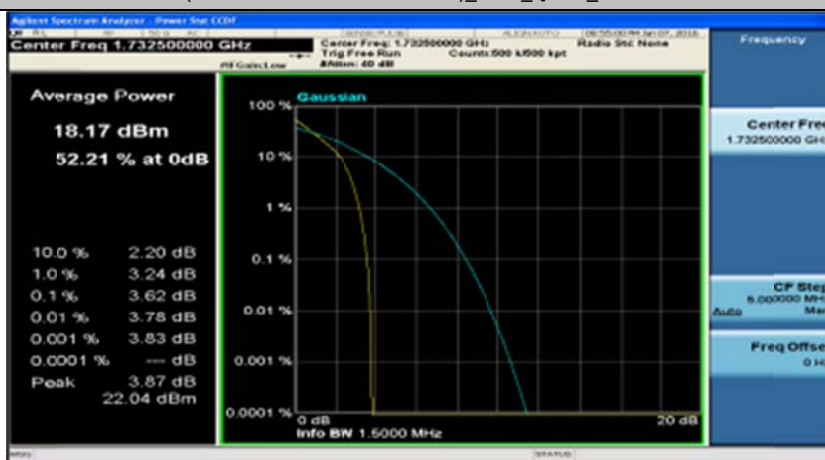
(Channel Bandwidth 1.4 MHz)_MCH_QPSK_1RB#3



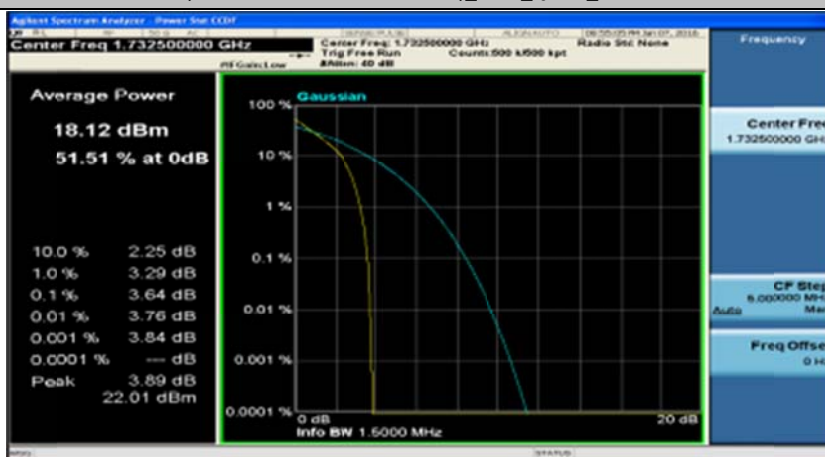
(Channel Bandwidth 1.4 MHz)_MCH_QPSK_1RB#5



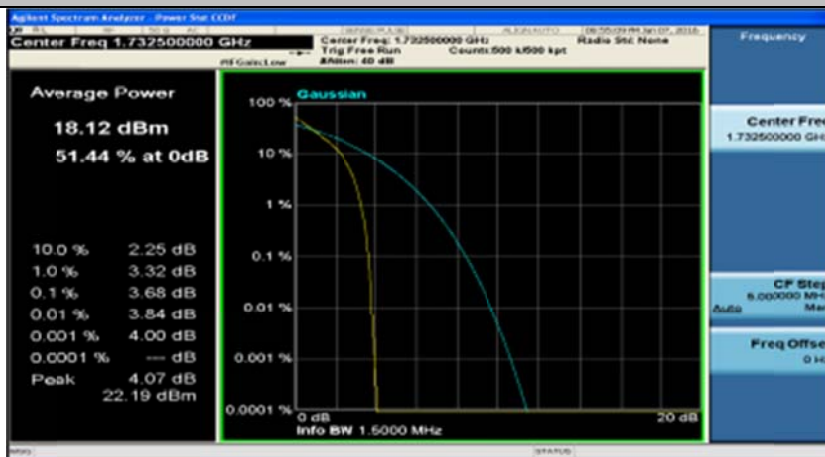
(Channel Bandwidth 1.4 MHz)_MCH_QPSK_3RB#0



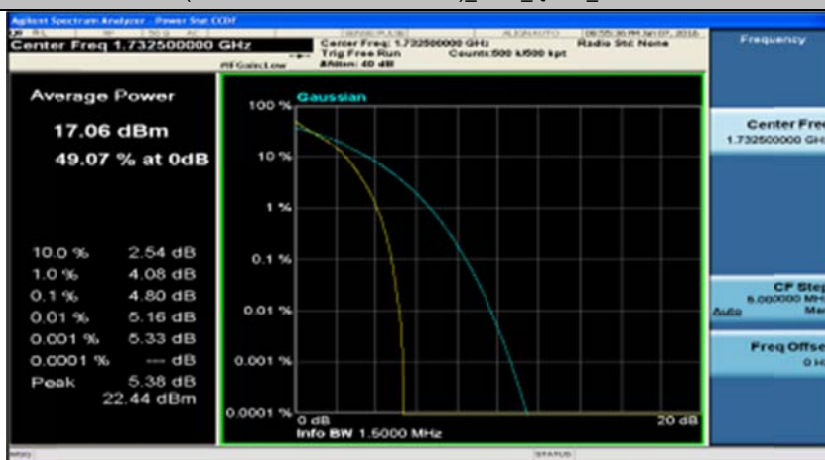
(Channel Bandwidth 1.4 MHz)_MCH_QPSK_3RB#2



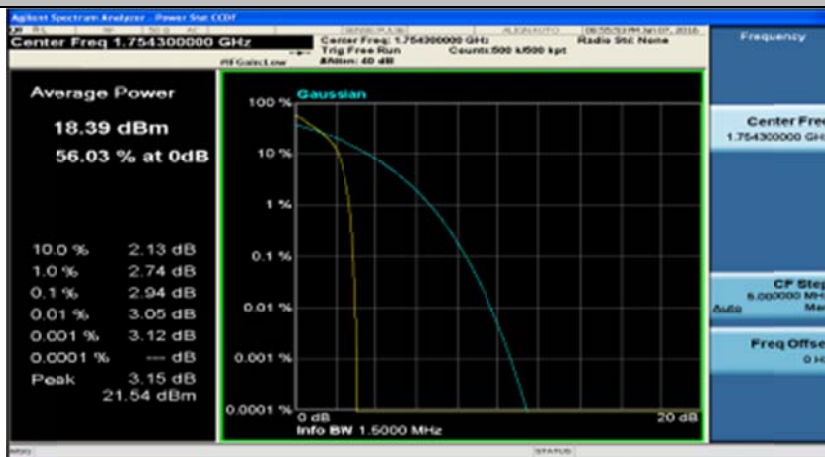
(Channel Bandwidth 1.4 MHz)_MCH_QPSK_3RB#3



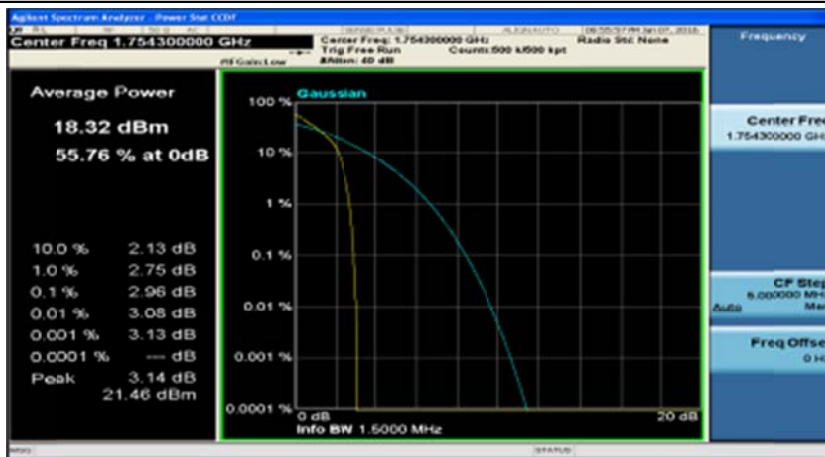
(Channel Bandwidth 1.4 MHz)_MCH_QPSK_6RB#0



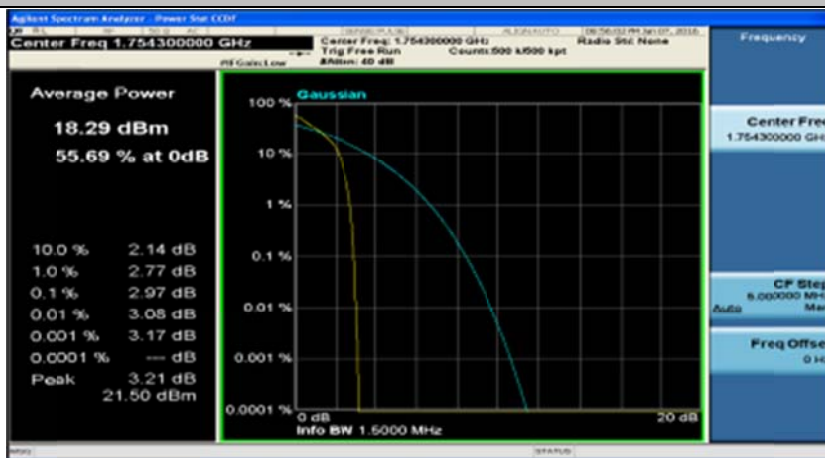
(Channel Bandwidth 1.4 MHz)_HCH_QPSK_1RB#0



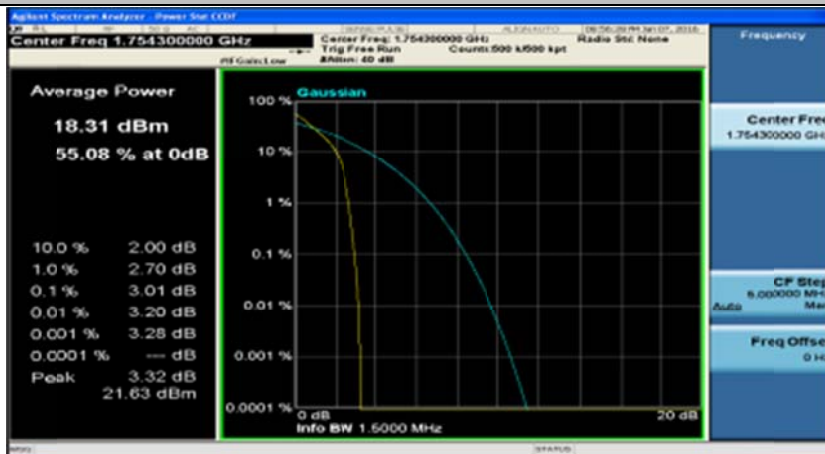
(Channel Bandwidth 1.4 MHz)_HCH_QPSK_1RB#3



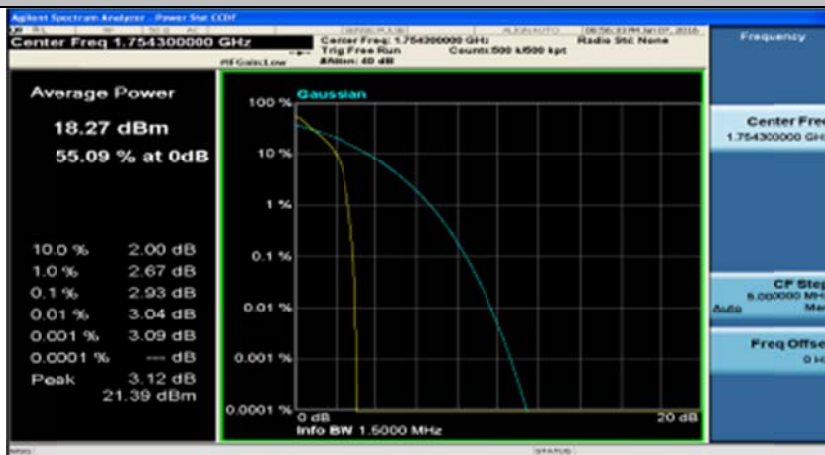
(Channel Bandwidth 1.4 MHz)_HCH_QPSK_1RB#5



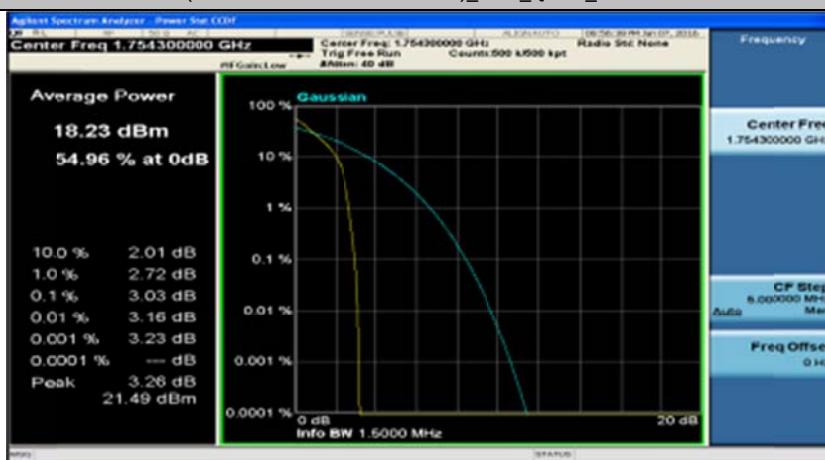
(Channel Bandwidth 1.4 MHz)_HCH_QPSK_3RB#0



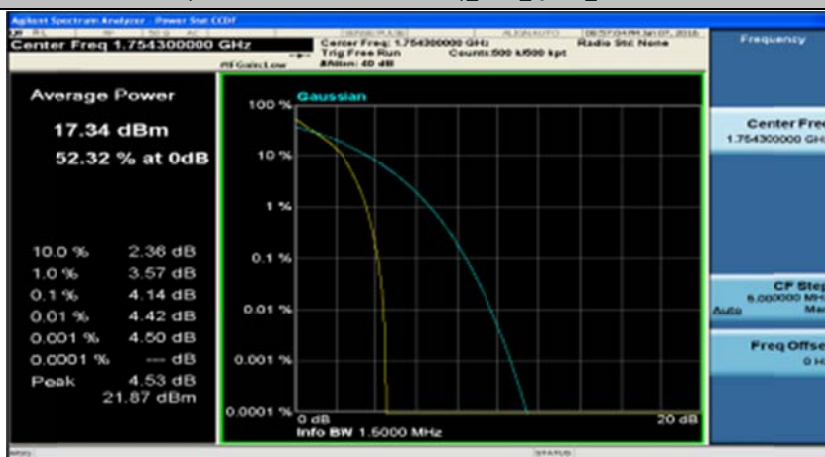
(Channel Bandwidth 1.4 MHz)_HCH_QPSK_3RB#2



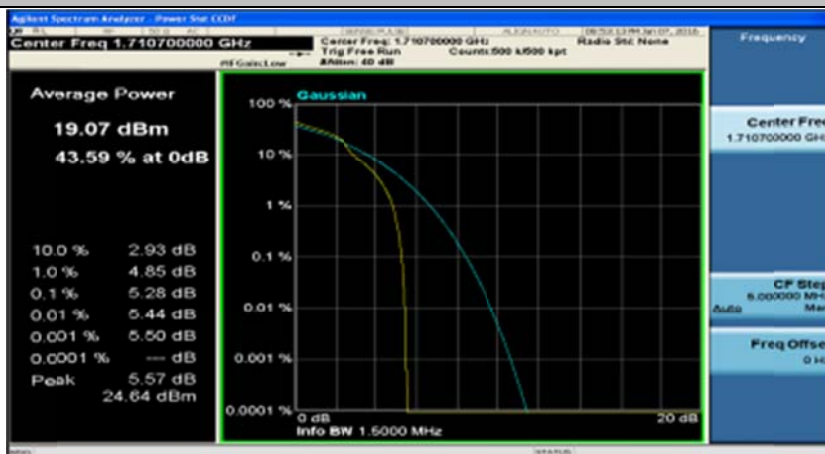
(Channel Bandwidth 1.4 MHz)_HCH_QPSK_3RB#3



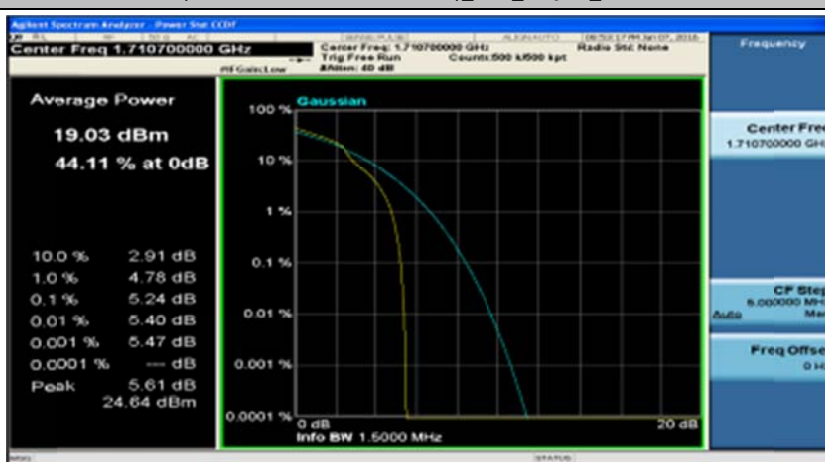
(Channel Bandwidth 1.4 MHz)_HCH_QPSK_6RB#0



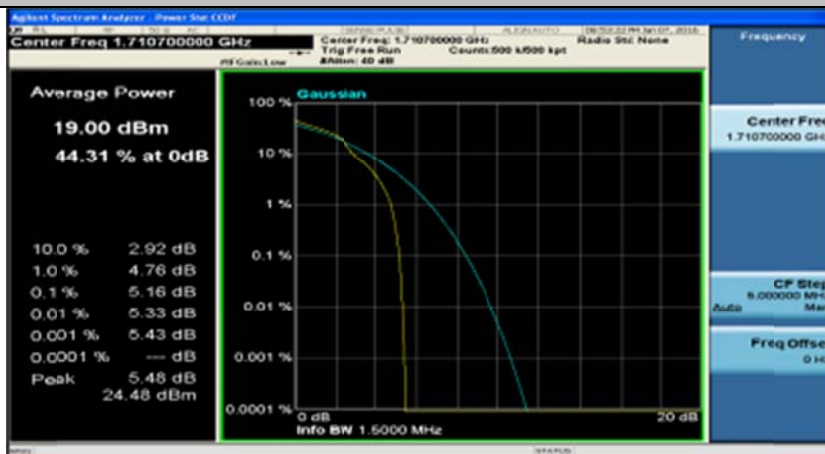
(Channel Bandwidth 1.4 MHz)_LCH_16QAM_1RB#0



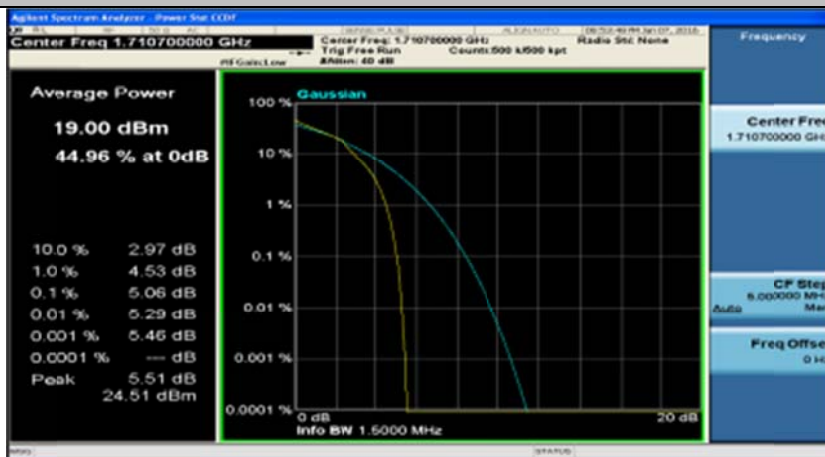
(Channel Bandwidth 1.4 MHz)_LCH_16QAM_1RB#3



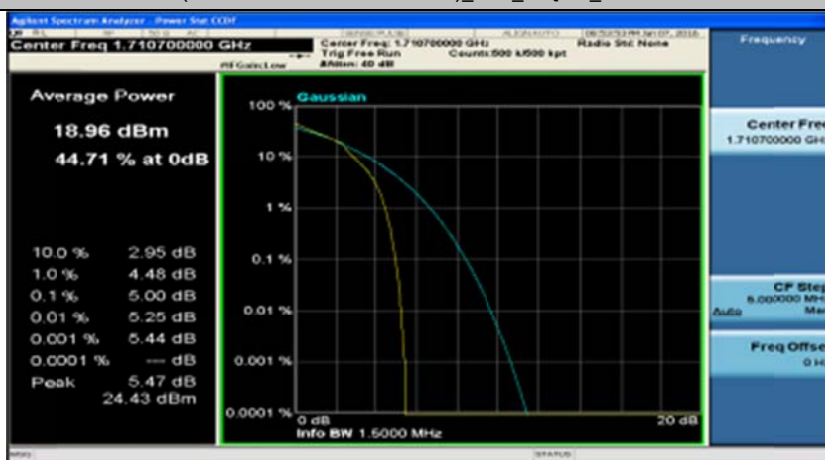
(Channel Bandwidth 1.4 MHz)_LCH_16QAM_1RB#5



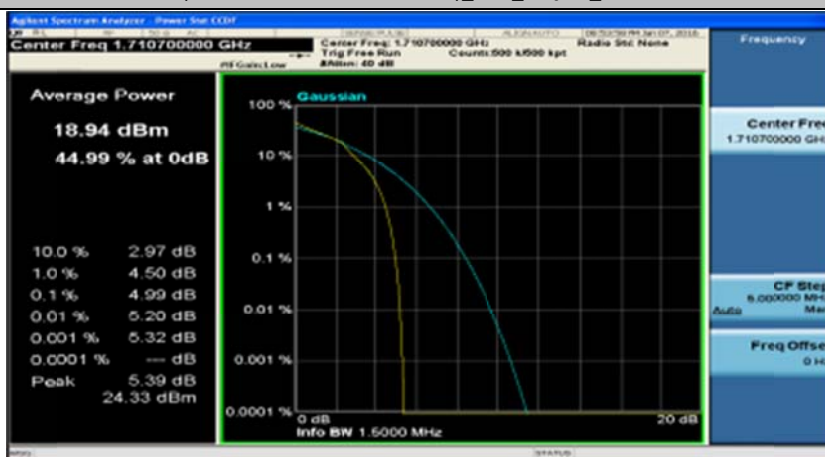
(Channel Bandwidth 1.4 MHz)_LCH_16QAM_3RB#0



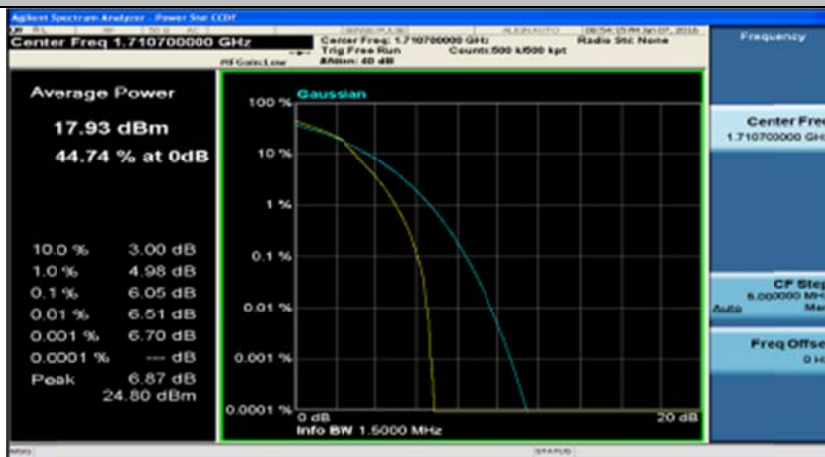
(Channel Bandwidth 1.4 MHz)_LCH_16QAM_3RB#2



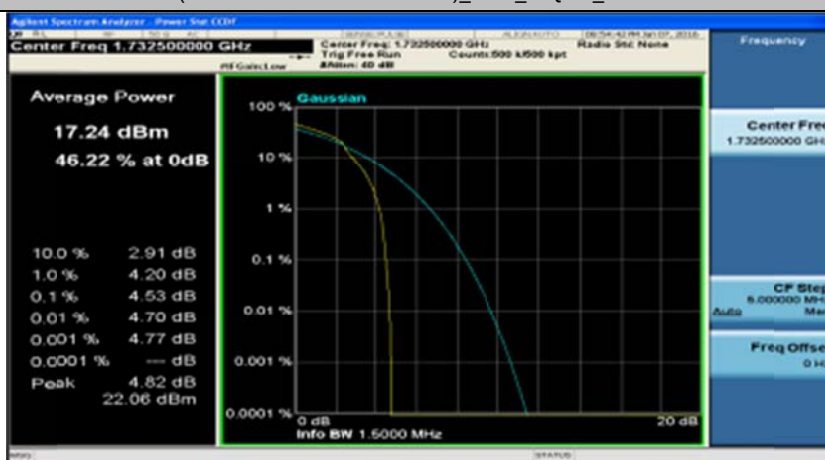
(Channel Bandwidth 1.4 MHz)_LCH_16QAM_3RB#3



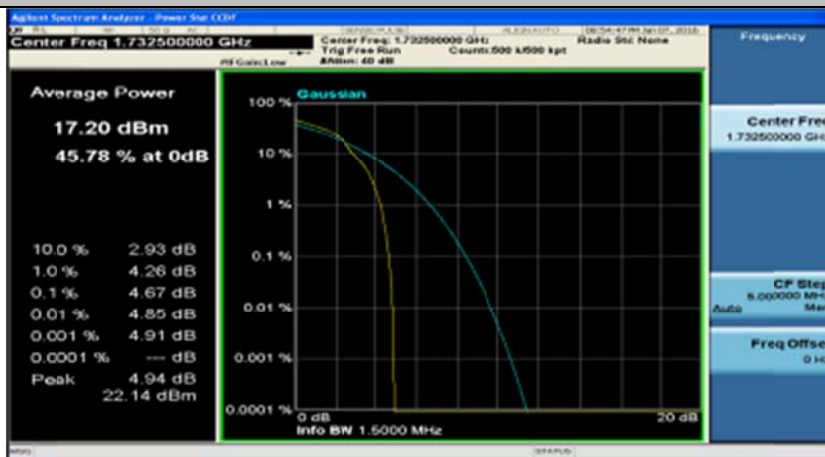
(Channel Bandwidth 1.4 MHz)_LCH_16QAM_6RB#0



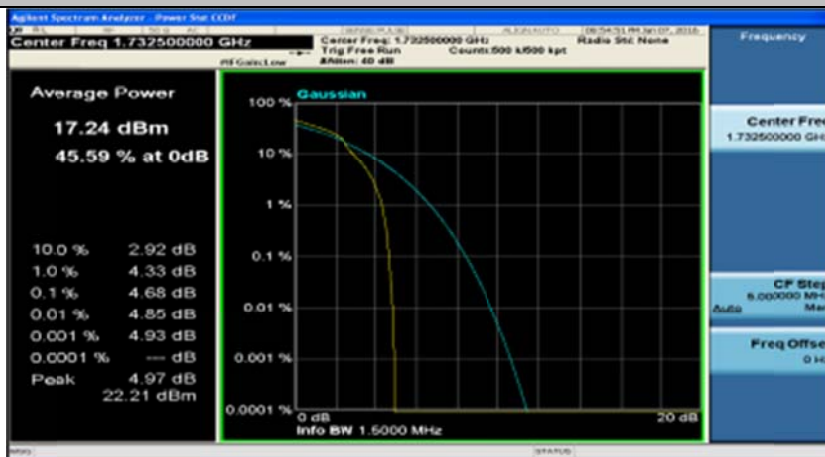
(Channel Bandwidth 1.4 MHz)_MCH_16QAM_1RB#0



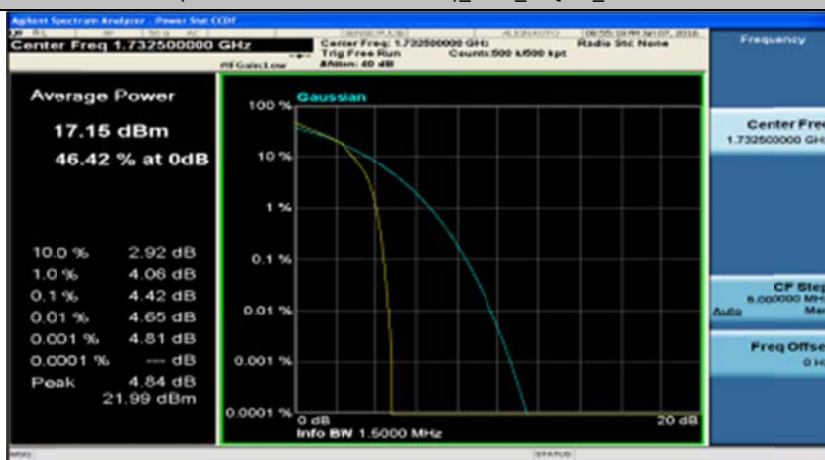
(Channel Bandwidth 1.4 MHz)_MCH_16QAM_1RB#3



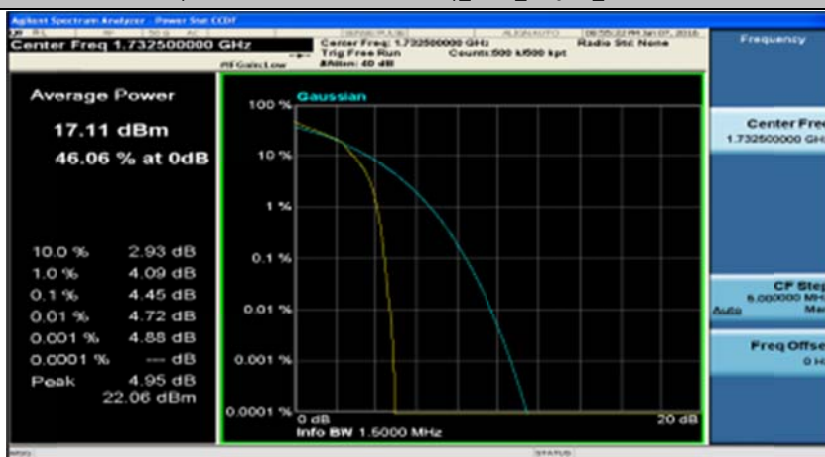
(Channel Bandwidth 1.4 MHz)_MCH_16QAM_1RB#5



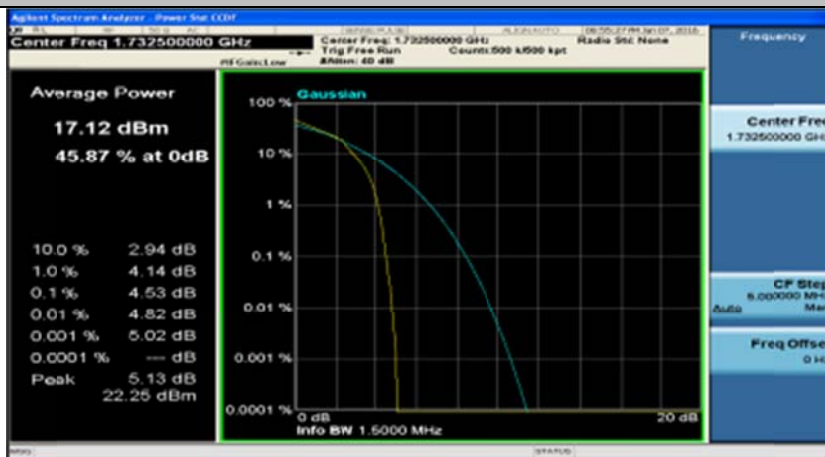
(Channel Bandwidth 1.4 MHz)_MCH_16QAM_3RB#0



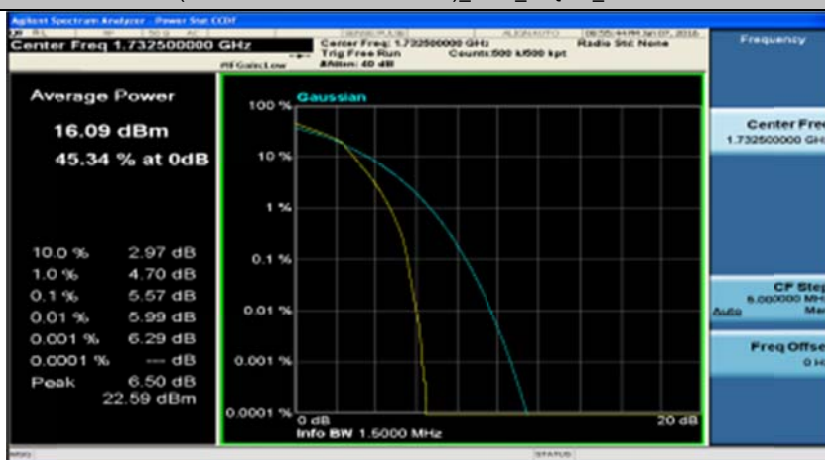
(Channel Bandwidth 1.4 MHz)_MCH_16QAM_3RB#2



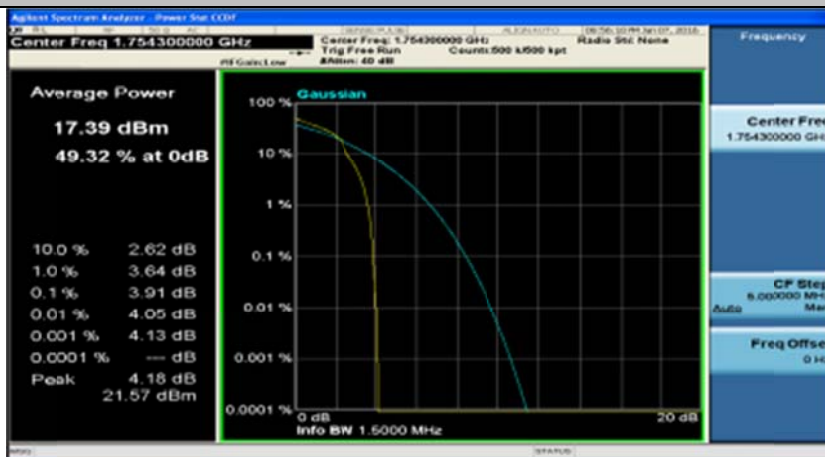
(Channel Bandwidth 1.4 MHz)_MCH_16QAM_3RB#3



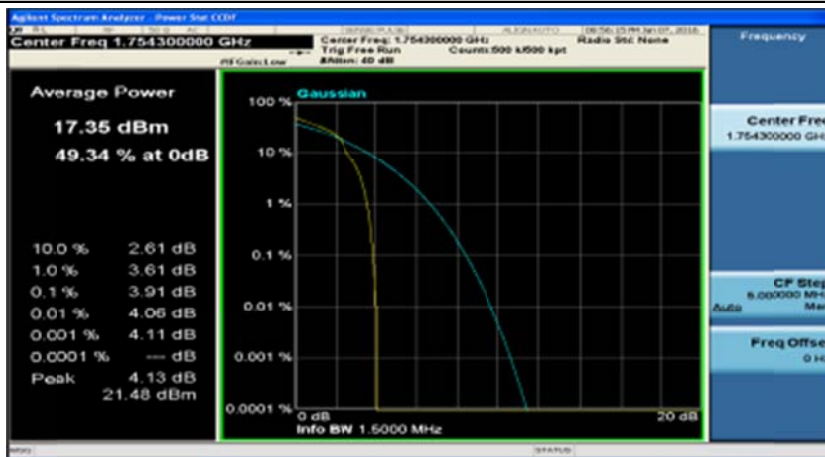
(Channel Bandwidth 1.4 MHz)_MCH_16QAM_6RB#0



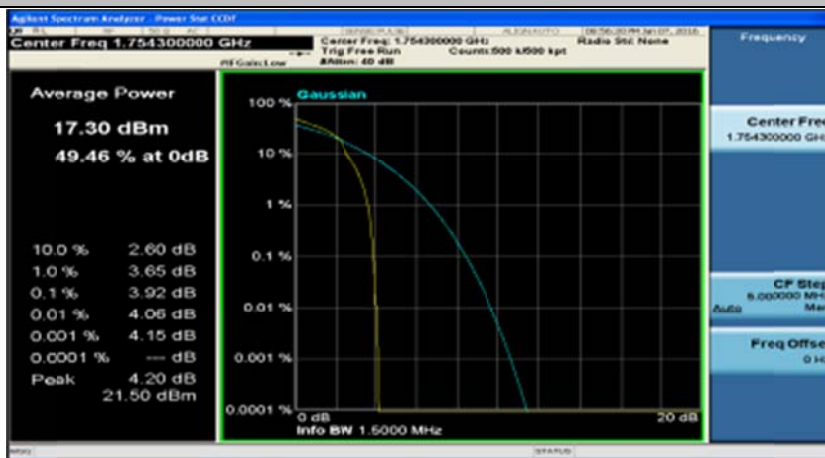
(Channel Bandwidth 1.4 MHz)_HCH_16QAM_1RB#0



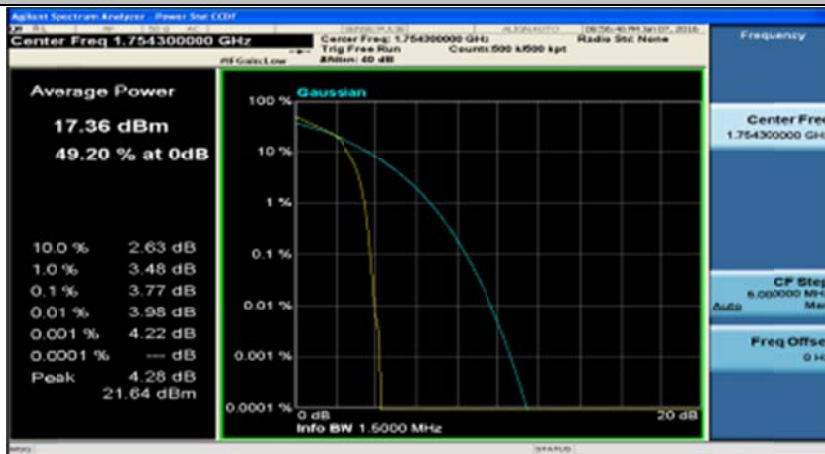
(Channel Bandwidth 1.4 MHz)_HCH_16QAM_1RB#3



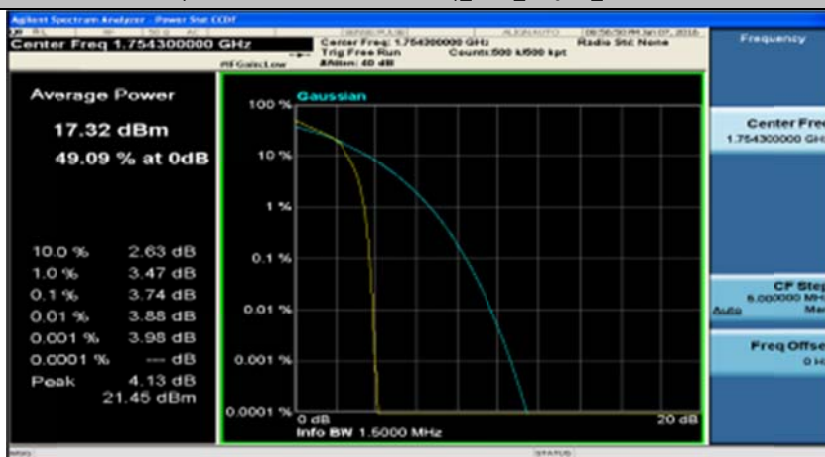
(Channel Bandwidth 1.4 MHz)_HCH_16QAM_1RB#5



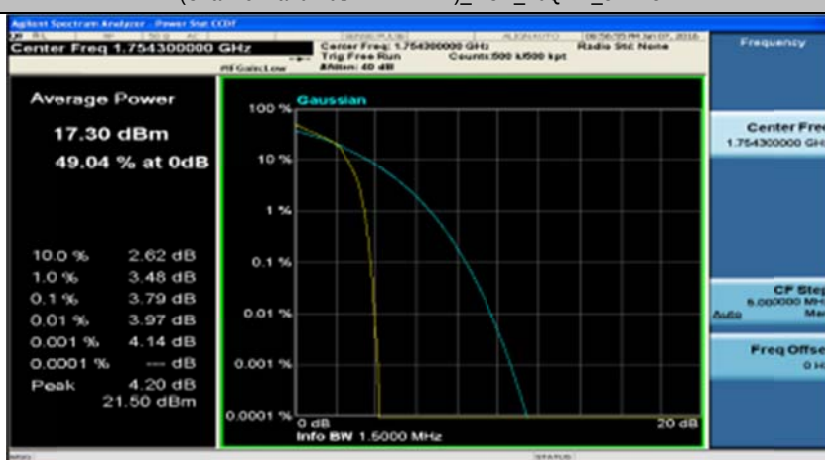
(Channel Bandwidth 1.4 MHz)_HCH_16QAM_3RB#0



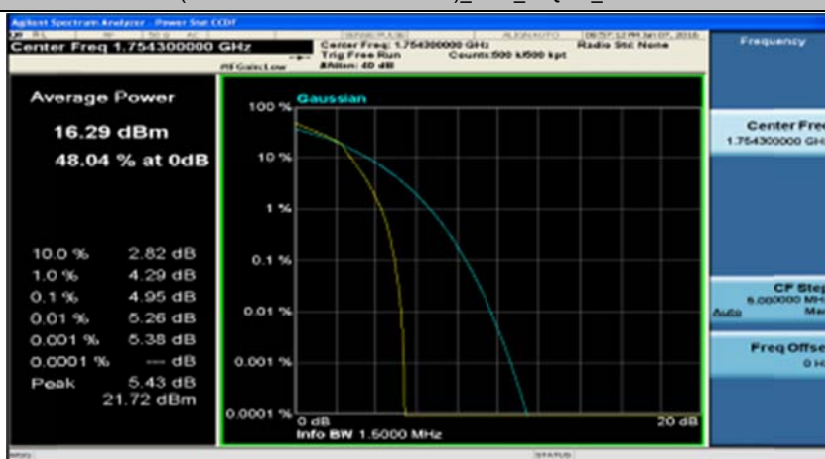
(Channel Bandwidth 1.4 MHz)_HCH_16QAM_3RB#2



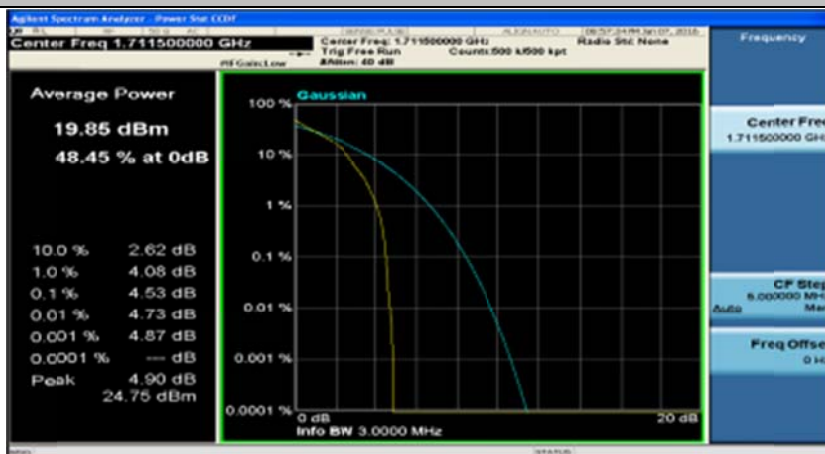
(Channel Bandwidth 1.4 MHz)_HCH_16QAM_3RB#3



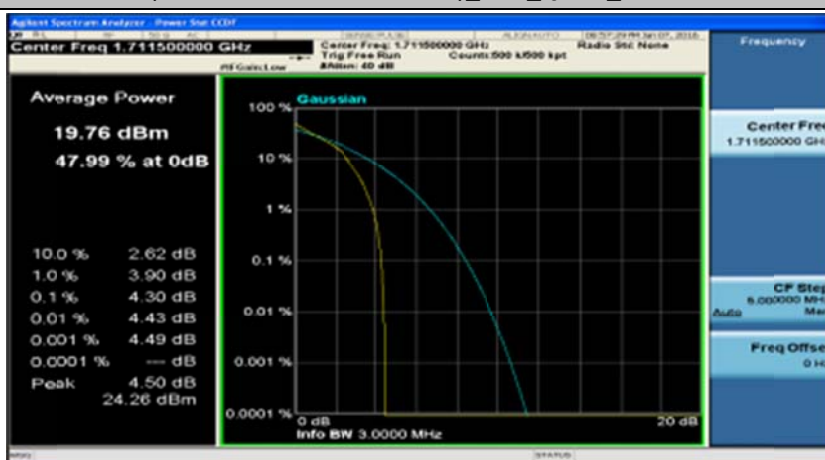
(Channel Bandwidth 1.4 MHz)_HCH_16QAM_6RB#0



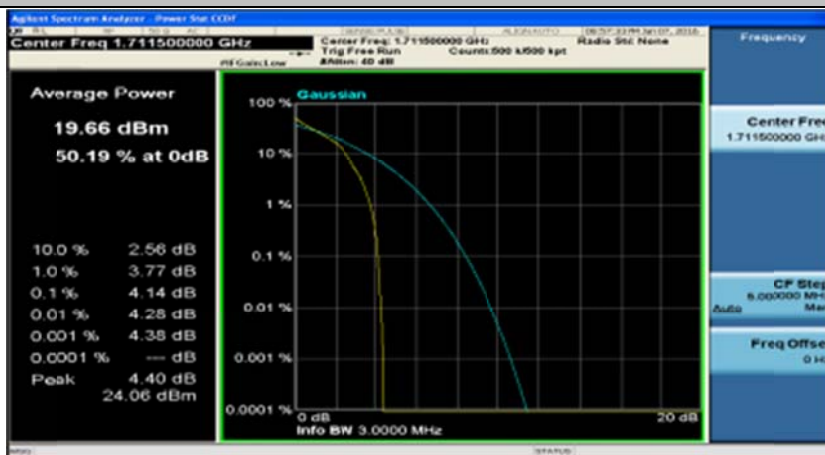
(Channel Bandwidth 3 MHz)_LCH_QPSK_1RB#0



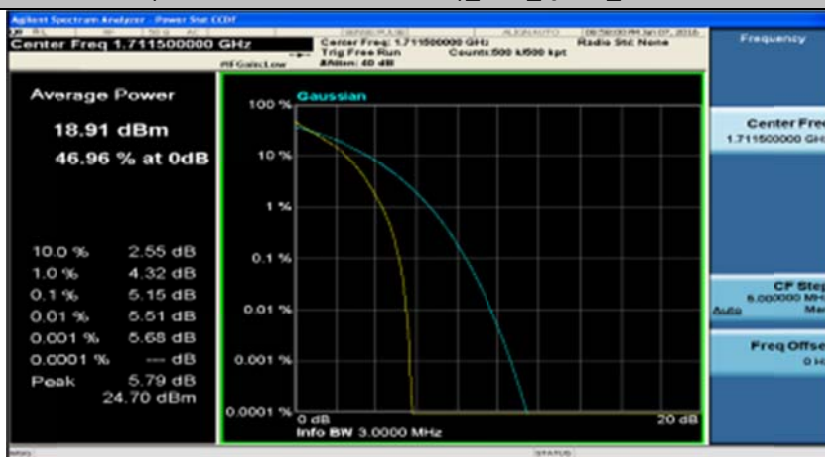
(Channel Bandwidth 3 MHz)_LCH_QPSK_1RB#7



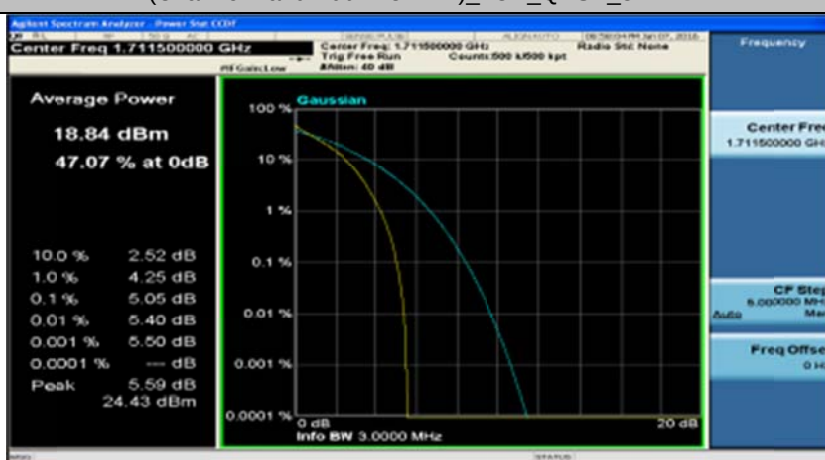
(Channel Bandwidth 3 MHz)_LCH_QPSK_1RB#14



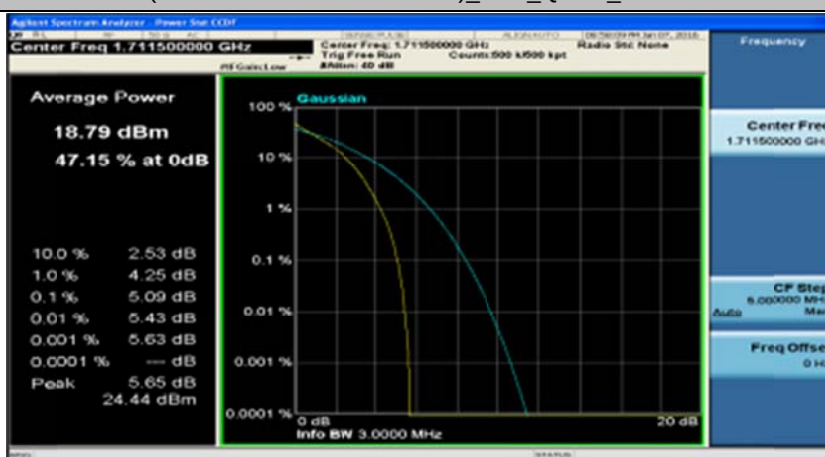
(Channel Bandwidth 3 MHz)_LCH_QPSK_8RB#0



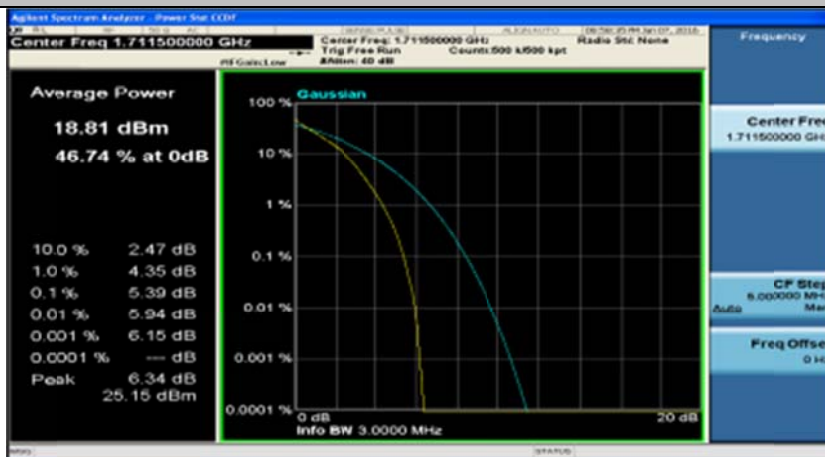
(Channel Bandwidth 3 MHz)_LCH_QPSK_8RB#4



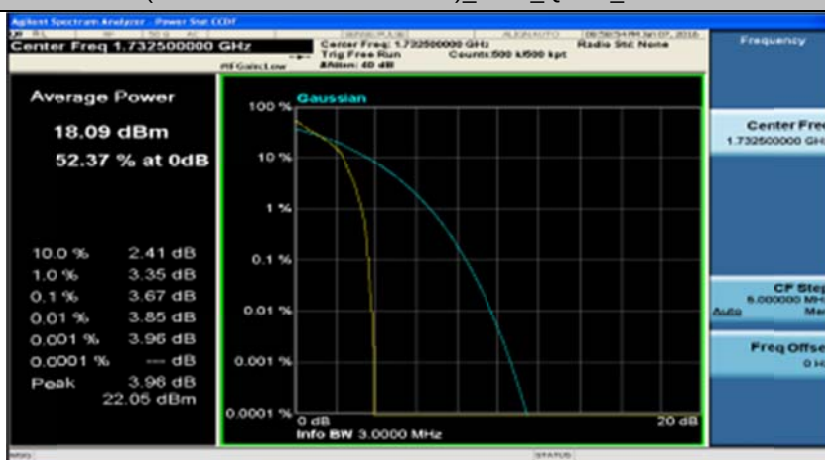
(Channel Bandwidth 3 MHz)_LCH_QPSK_8RB#7



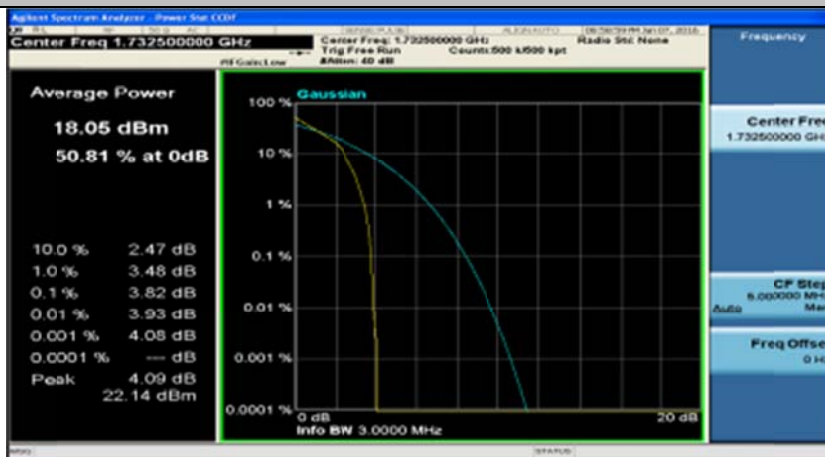
(Channel Bandwidth 3 MHz)_LCH_QPSK_15RB#0



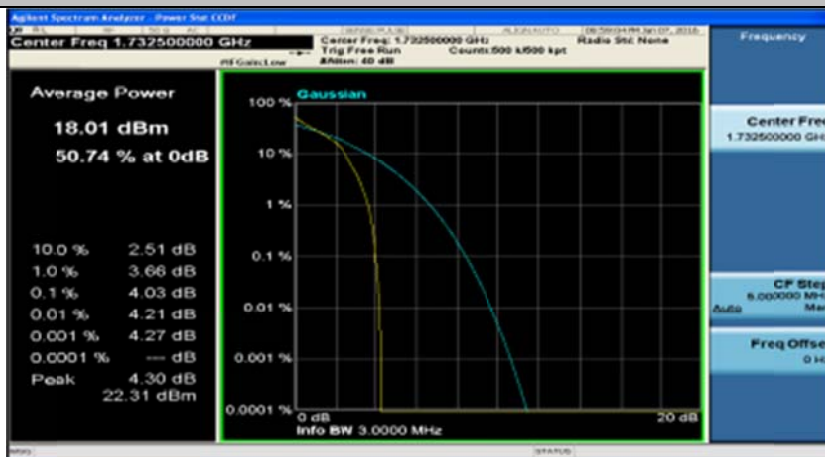
(Channel Bandwidth 3 MHz)_MCH_QPSK_1RB#0



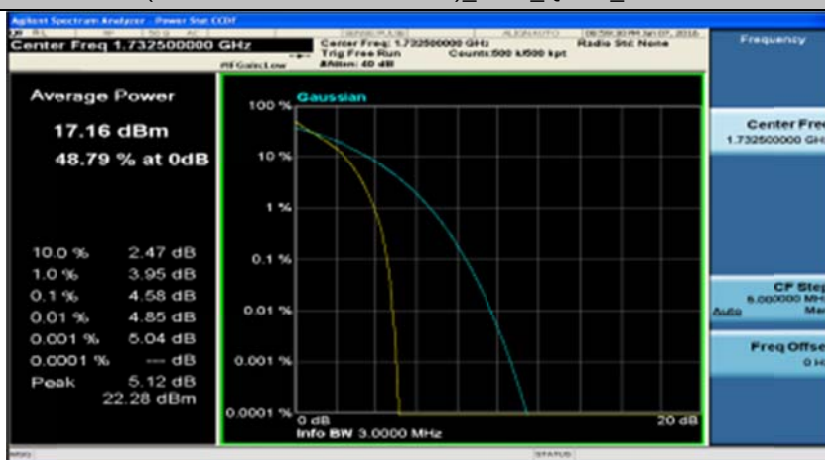
(Channel Bandwidth 3 MHz)_MCH_QPSK_1RB#7



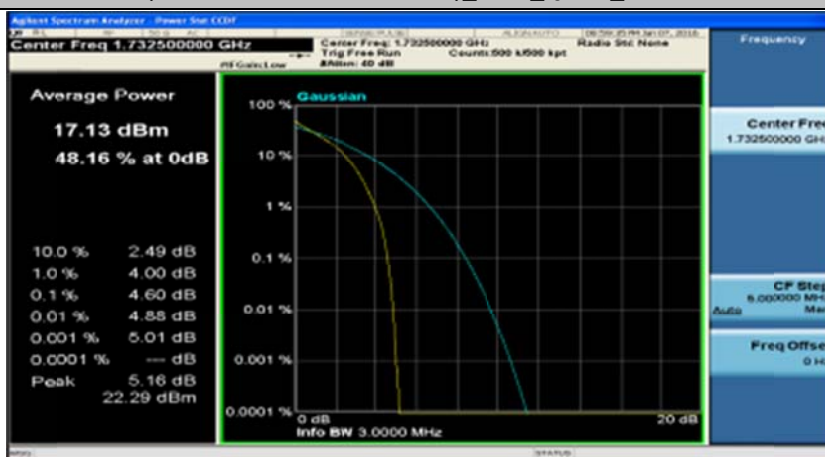
(Channel Bandwidth 3 MHz)_MCH_QPSK_1RB#14



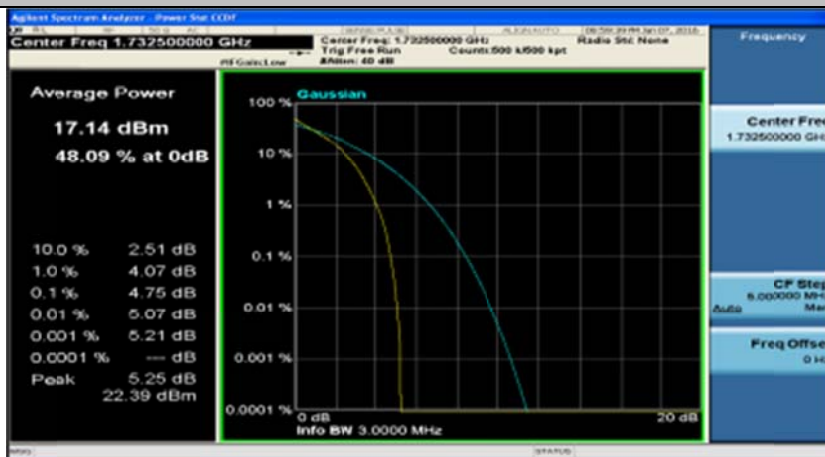
(Channel Bandwidth 3 MHz)_MCH_QPSK_8RB#0



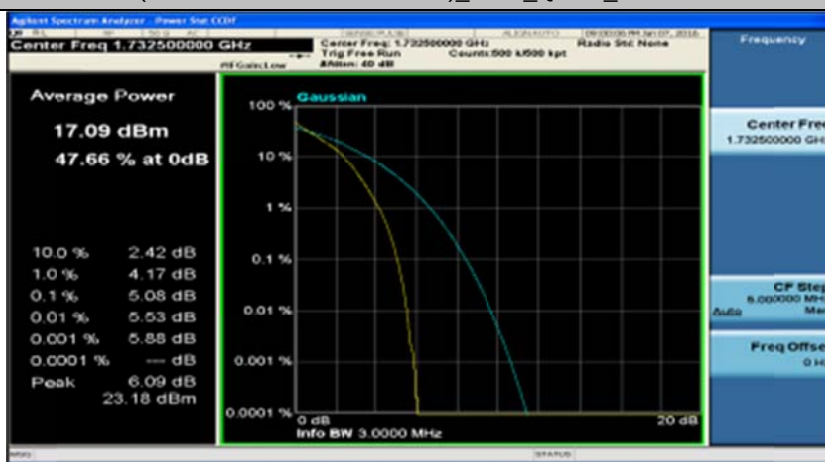
(Channel Bandwidth 3 MHz)_MCH_QPSK_8RB#4



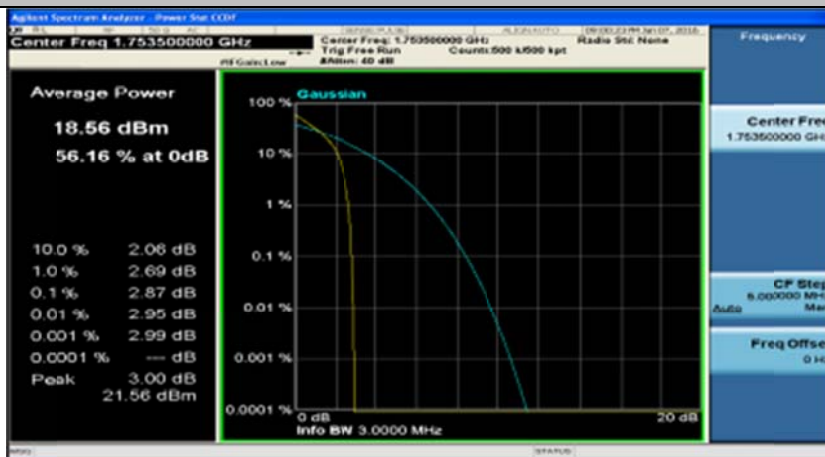
(Channel Bandwidth 3 MHz)_MCH_QPSK_8RB#7



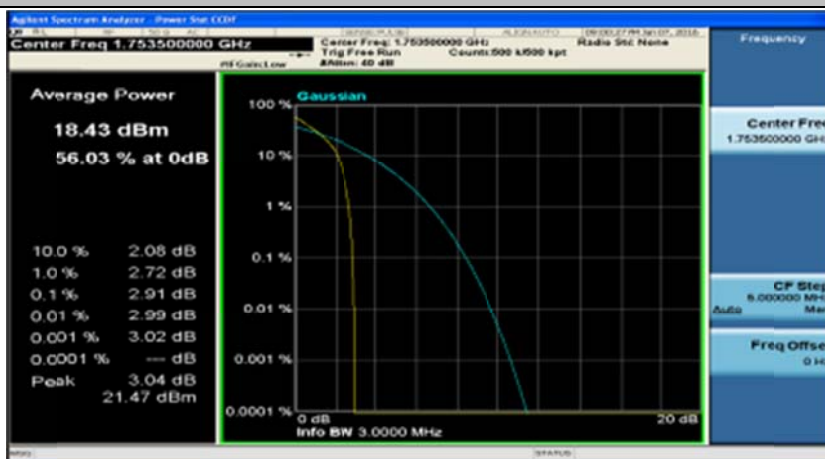
(Channel Bandwidth 3 MHz)_MCH_QPSK_15RB#0



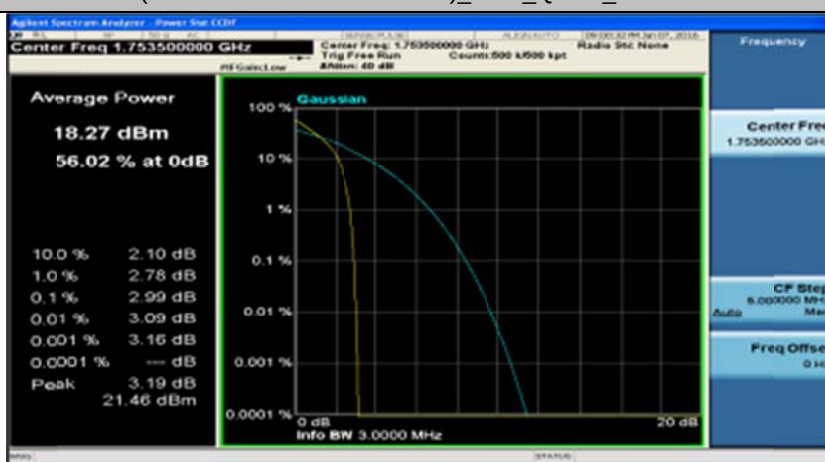
(Channel Bandwidth 3 MHz)_HCH_QPSK_1RB#0



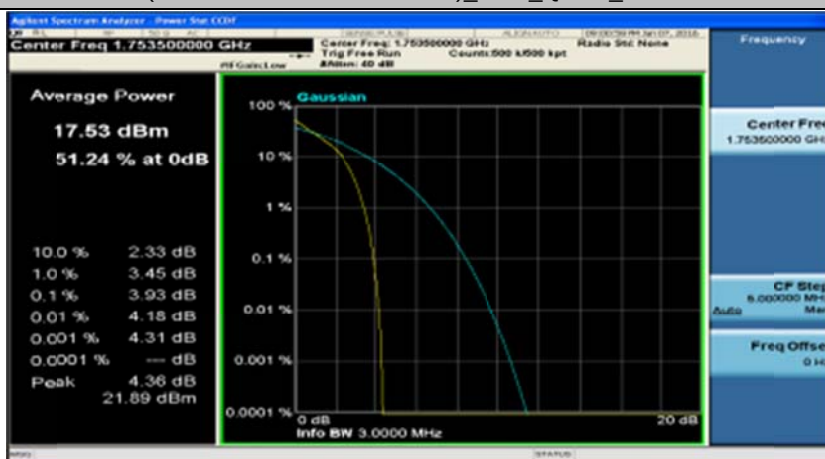
(Channel Bandwidth 3 MHz)_HCH_QPSK_1RB#7



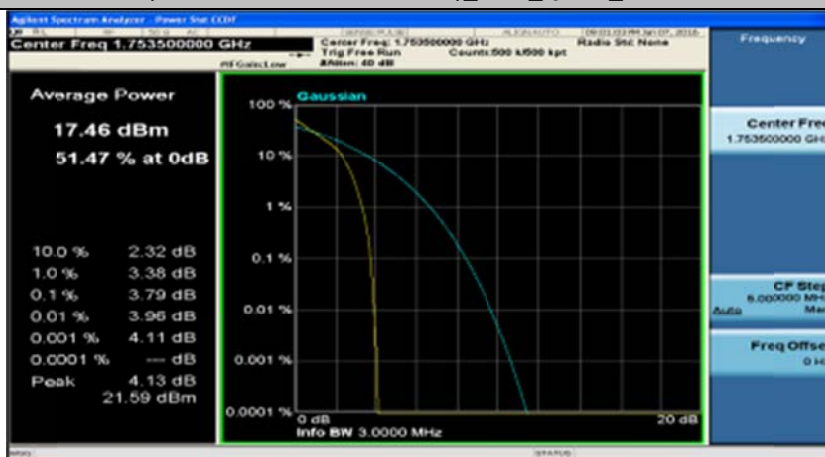
(Channel Bandwidth 3 MHz)_HCH_QPSK_1RB#14



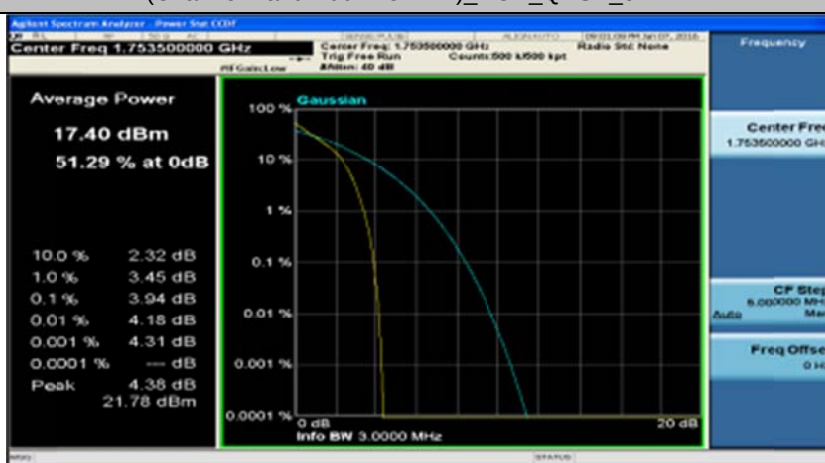
(Channel Bandwidth 3 MHz)_HCH_QPSK_8RB#0



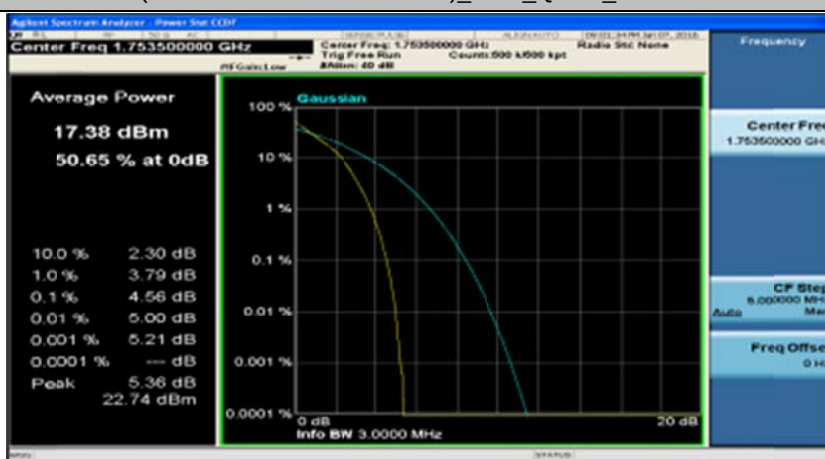
(Channel Bandwidth 3 MHz)_HCH_QPSK_8RB#4



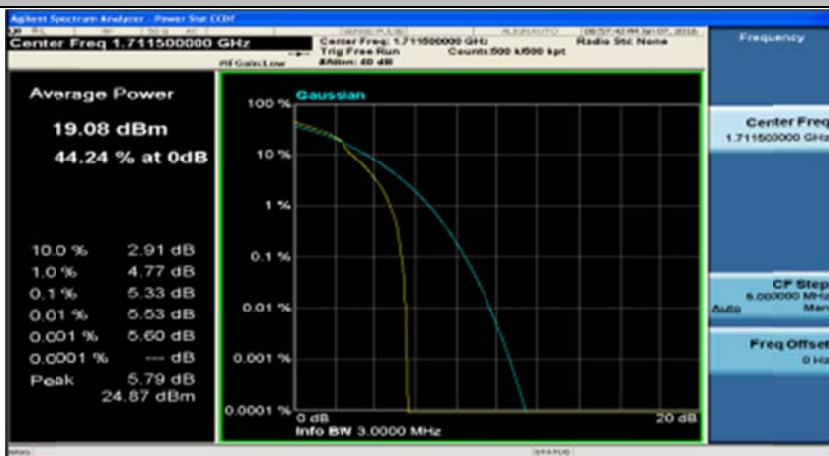
(Channel Bandwidth 3 MHz)_HCH_QPSK_8RB#7



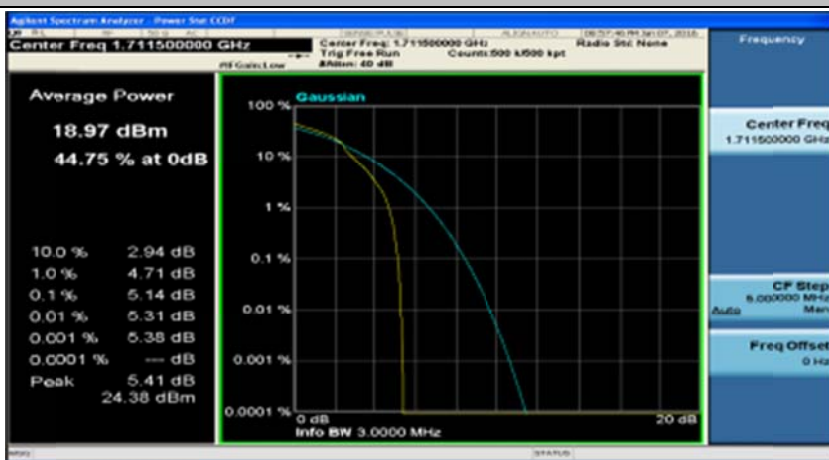
(Channel Bandwidth 3 MHz)_HCH_QPSK_15RB#0



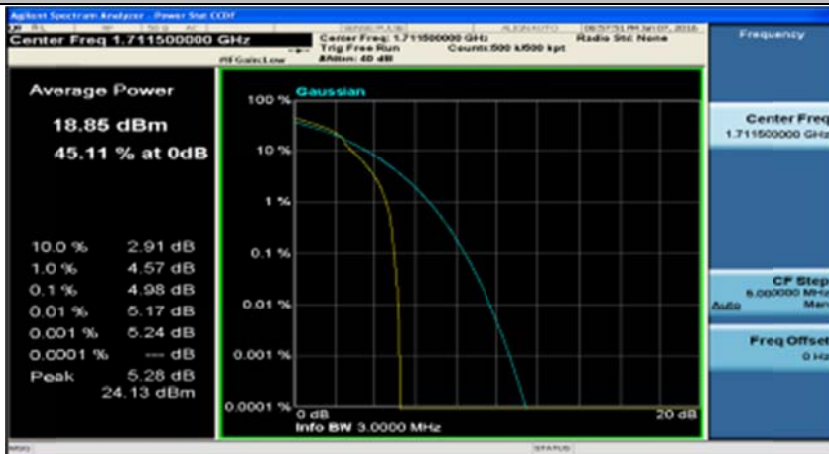
(Channel Bandwidth 3 MHz)_LCH_16QAM_1RB#0



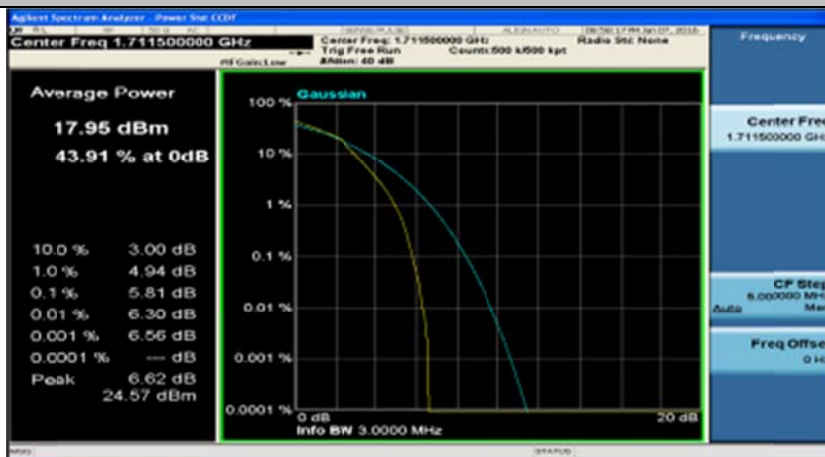
(Channel Bandwidth 3 MHz)_LCH_16QAM_1RB#7



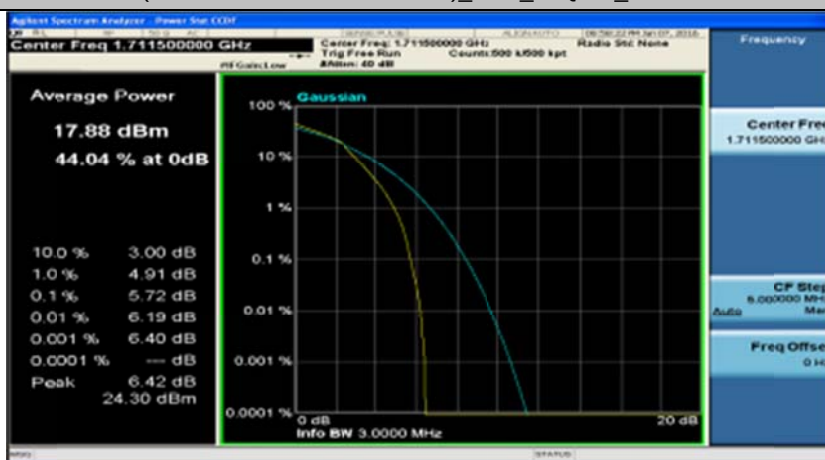
(Channel Bandwidth 3 MHz)_LCH_16QAM_1RB#14



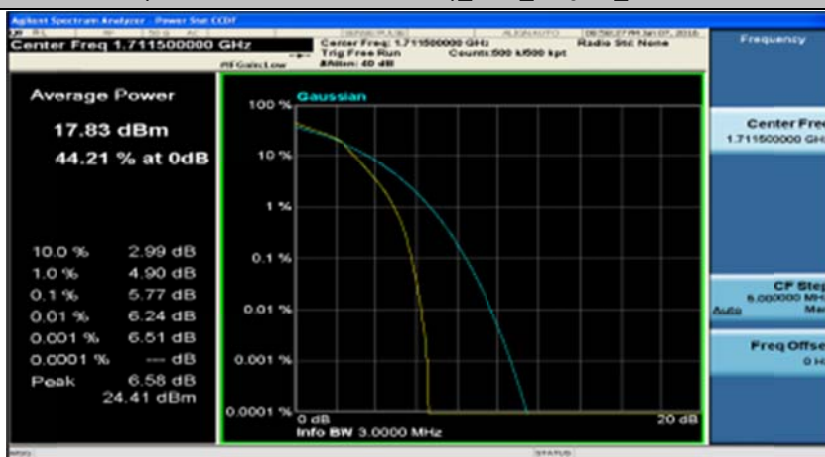
(Channel Bandwidth 3 MHz)_LCH_16QAM_8RB#0



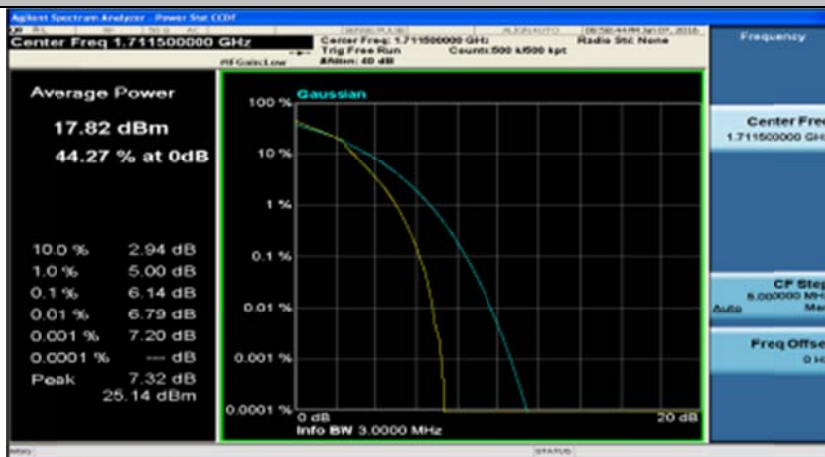
(Channel Bandwidth 3 MHz)_LCH_16QAM_8RB#4



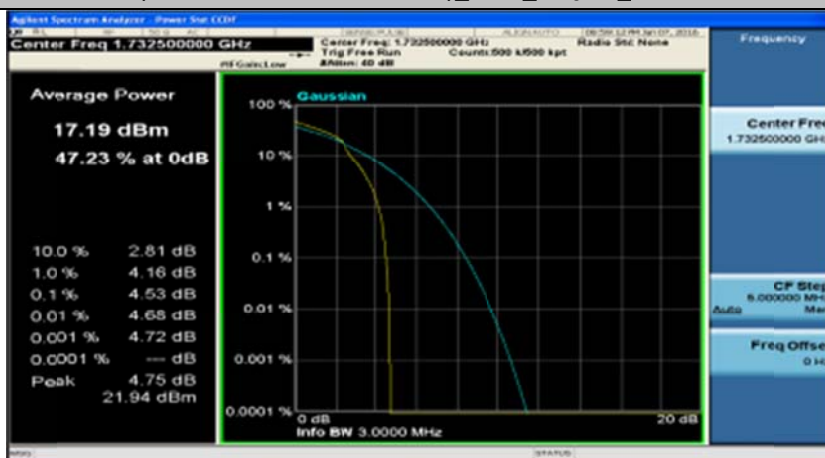
(Channel Bandwidth 3 MHz)_LCH_16QAM_8RB#7



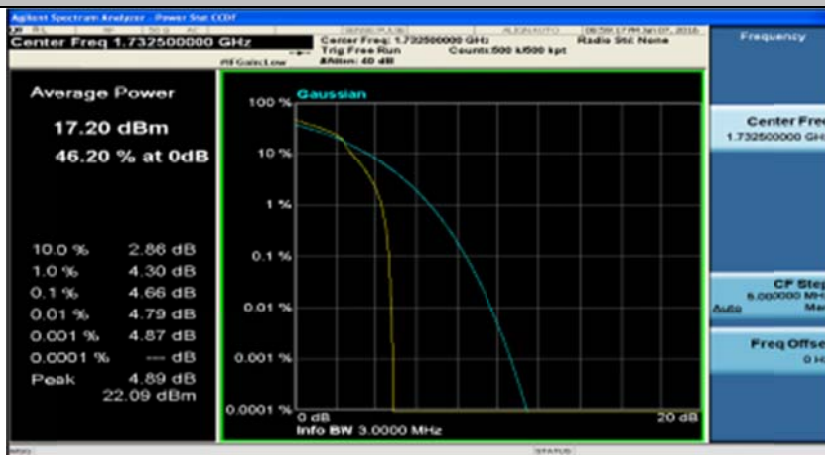
(Channel Bandwidth 3 MHz)_LCH_16QAM_15RB#0



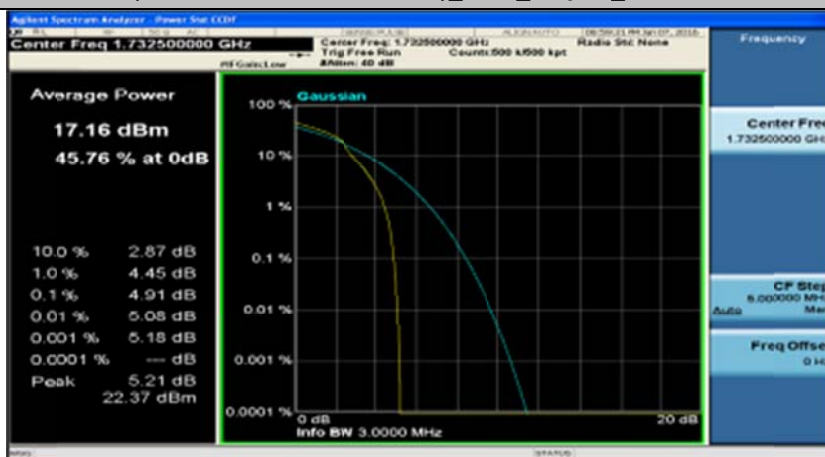
(Channel Bandwidth 3 MHz)_MCH_16QAM_1RB#0



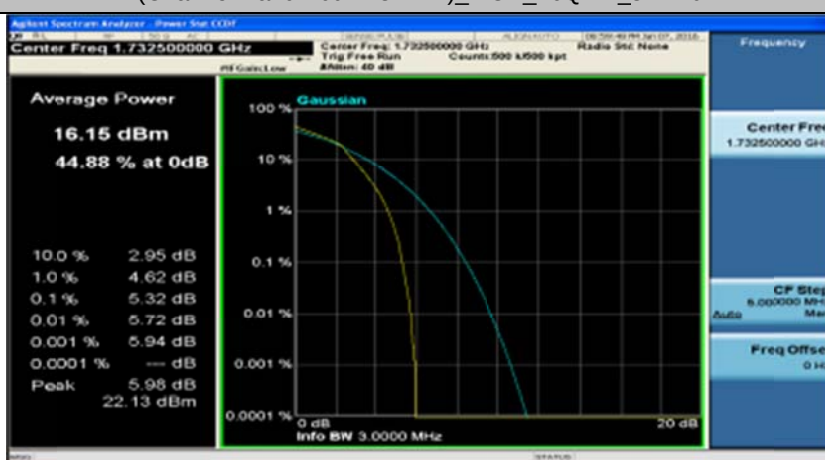
(Channel Bandwidth 3 MHz)_MCH_16QAM_1RB#7



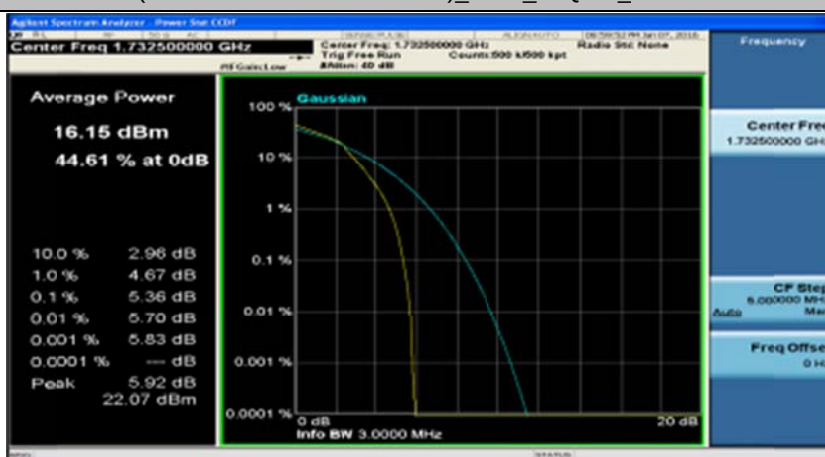
(Channel Bandwidth 3 MHz)_MCH_16QAM_1RB#14



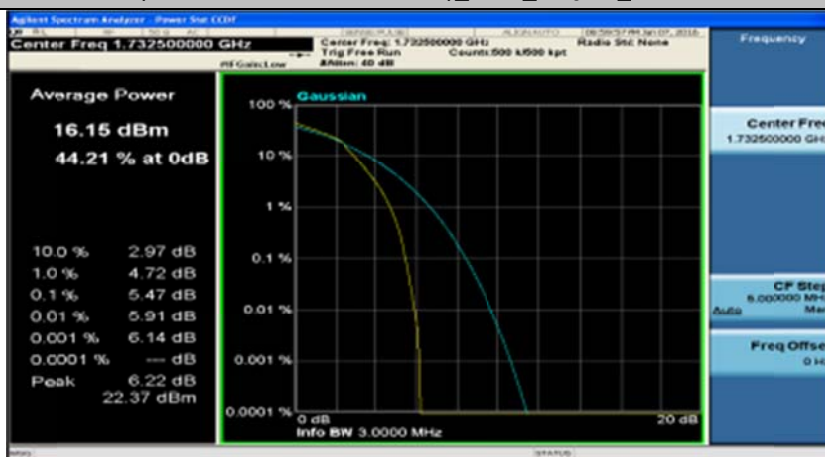
(Channel Bandwidth 3 MHz)_MCH_16QAM_8RB#0



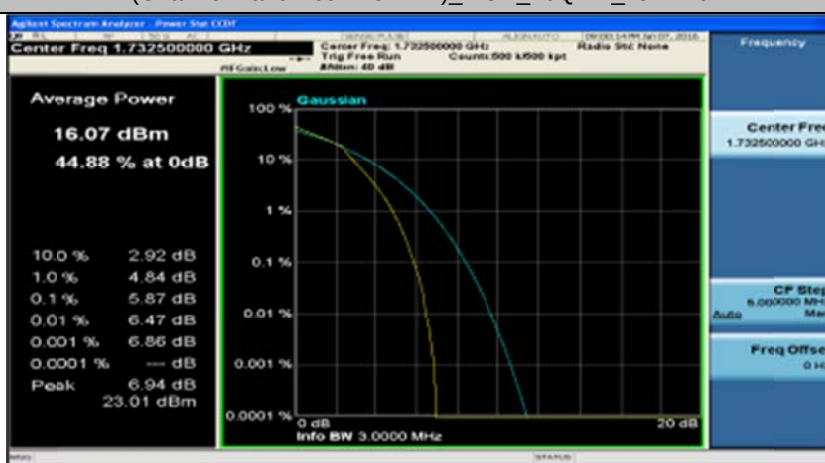
(Channel Bandwidth 3 MHz)_MCH_16QAM_8RB#4



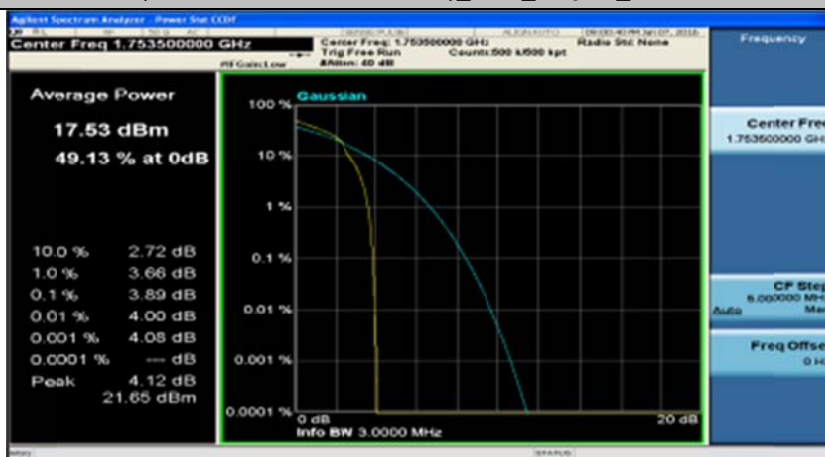
(Channel Bandwidth 3 MHz)_MCH_16QAM_8RB#7



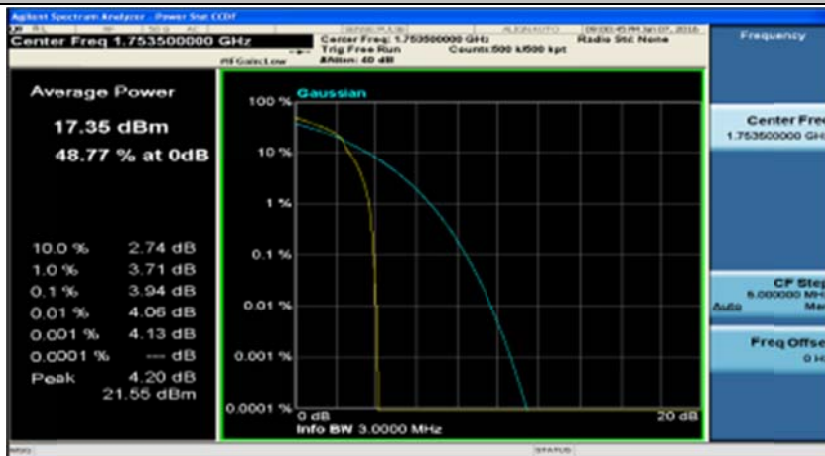
(Channel Bandwidth 3 MHz)_MCH_16QAM_15RB#0



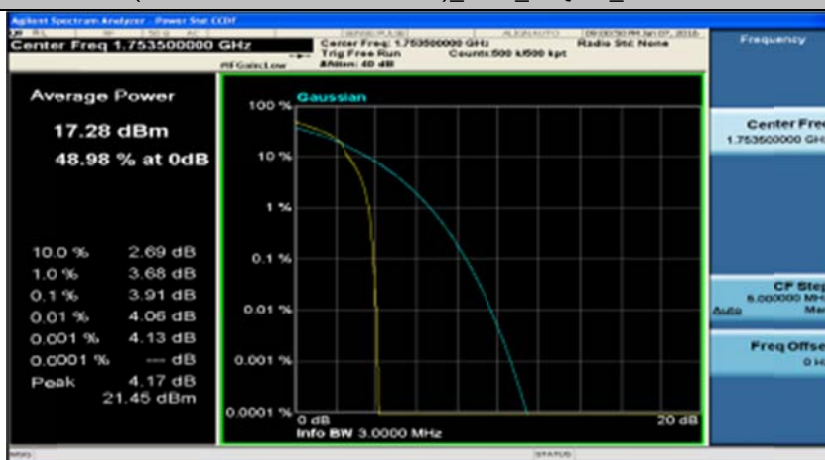
(Channel Bandwidth 3 MHz)_HCH_16QAM_1RB#0



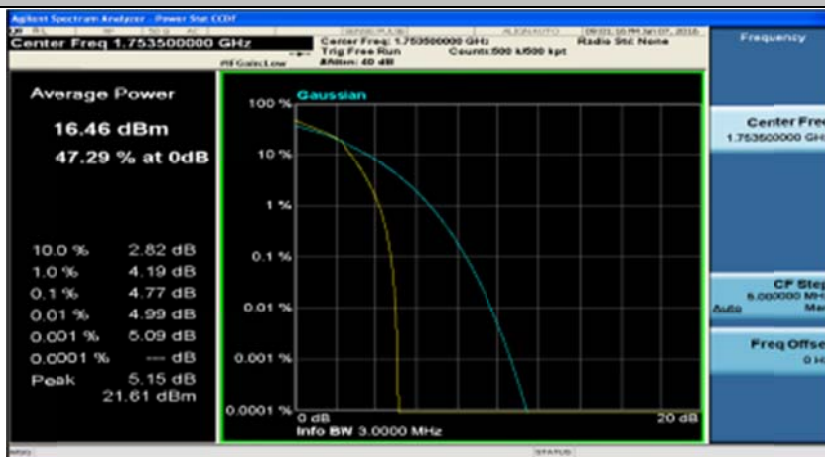
(Channel Bandwidth 3 MHz)_HCH_16QAM_1RB#7



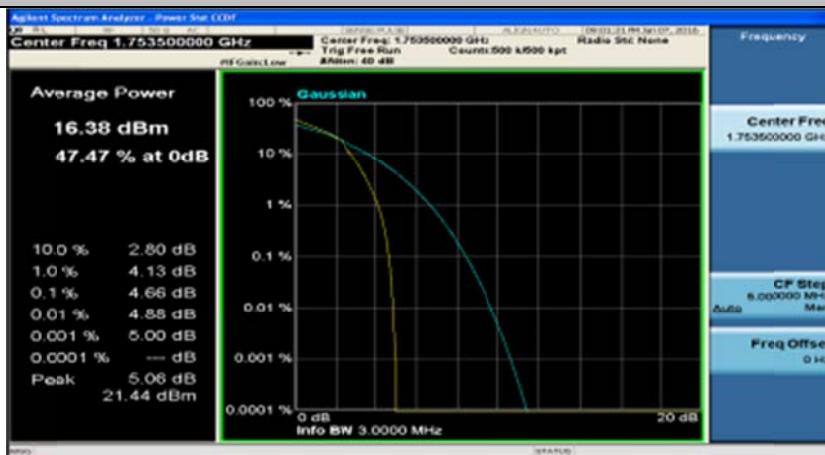
(Channel Bandwidth 3 MHz)_HCH_16QAM_1RB#14



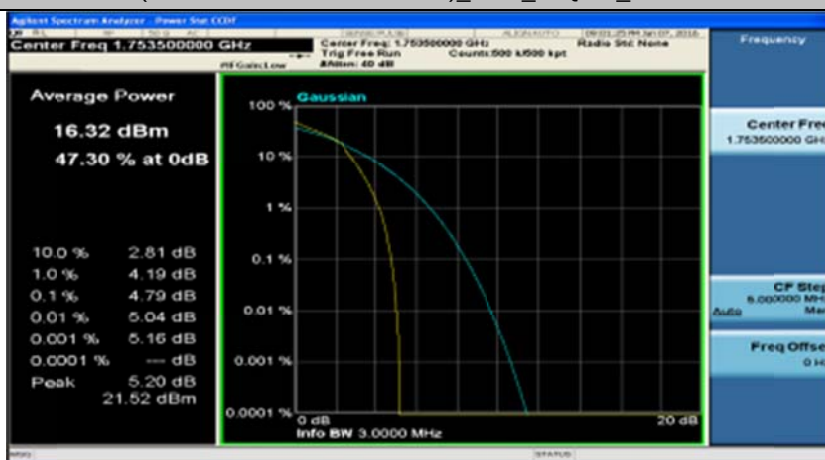
(Channel Bandwidth 3 MHz)_HCH_16QAM_8RB#0



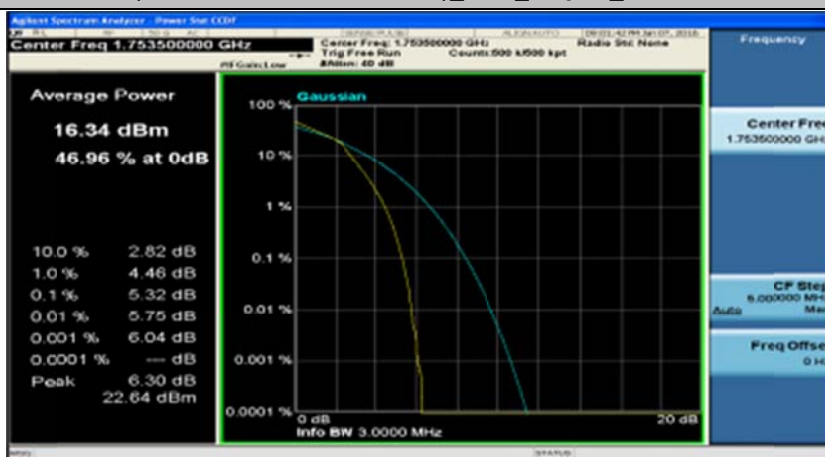
(Channel Bandwidth 3 MHz)_HCH_16QAM_8RB#4



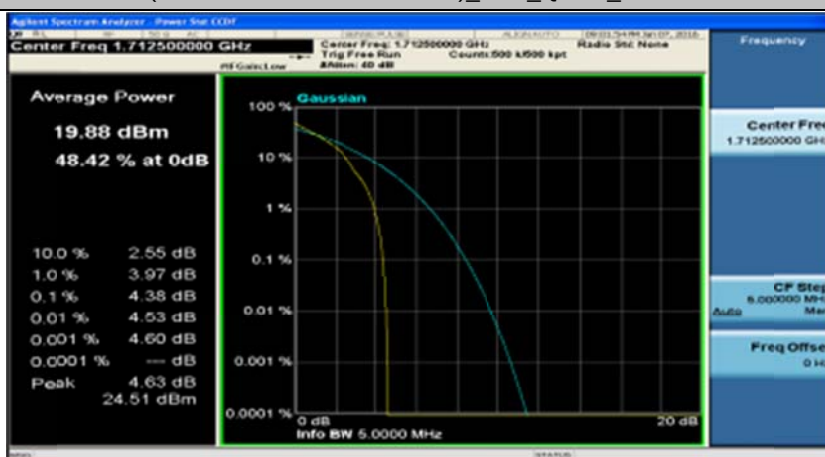
(Channel Bandwidth 3 MHz)_HCH_16QAM_8RB#7



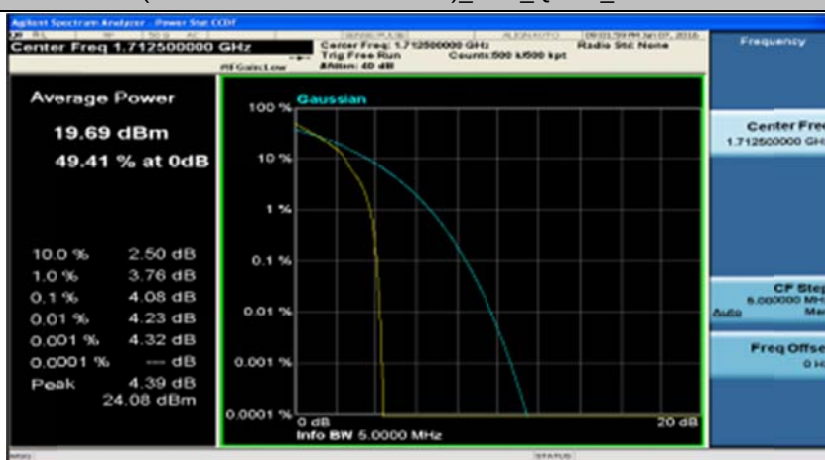
(Channel Bandwidth 3 MHz)_HCH_16QAM_15RB#0



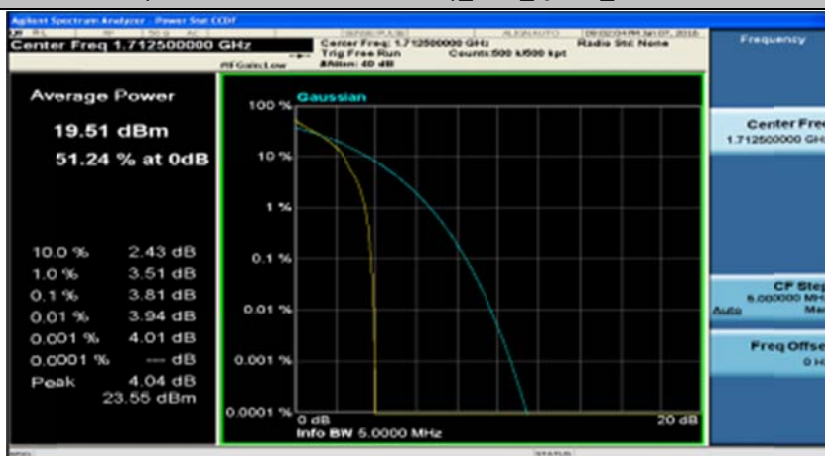
(Channel Bandwidth 5 MHz)_LCH_QPSK_1RB#0



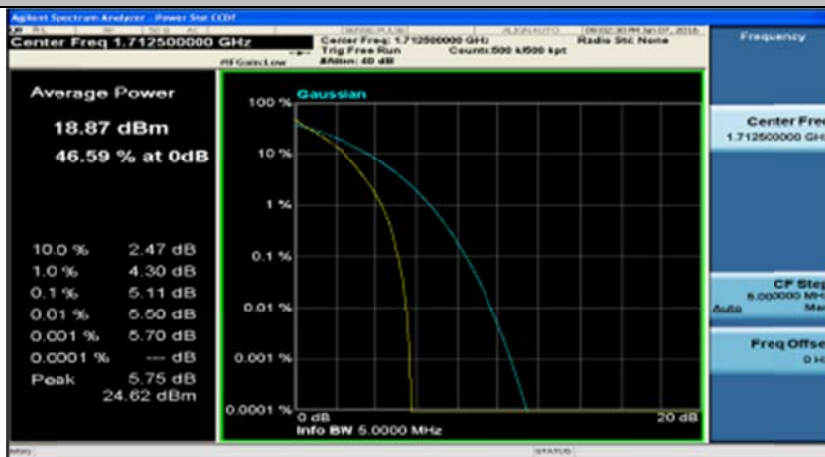
(Channel Bandwidth 5 MHz)_LCH_QPSK_1RB#12



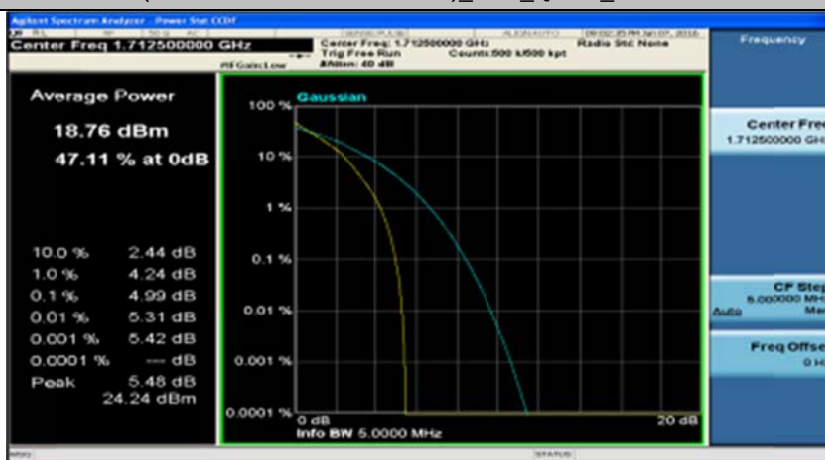
(Channel Bandwidth 5 MHz)_LCH_QPSK_1RB#24



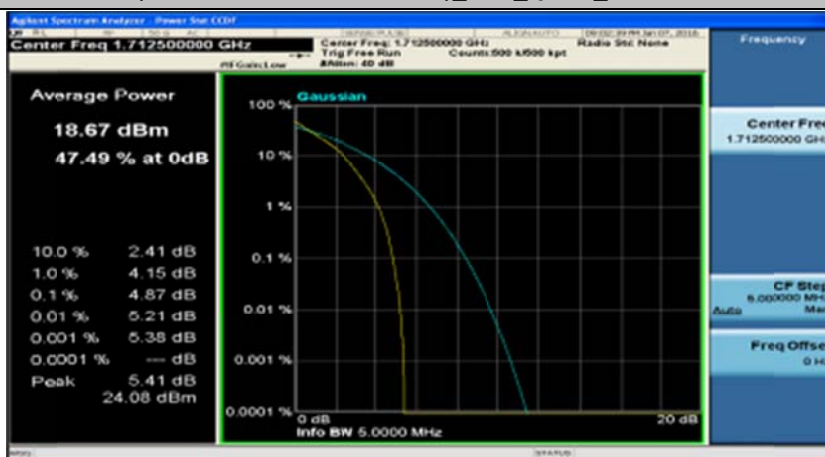
(Channel Bandwidth 5 MHz)_LCH_QPSK_12RB#0



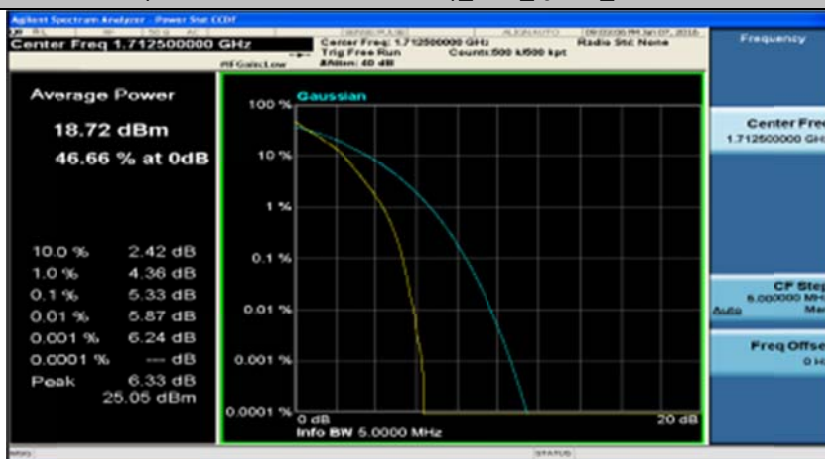
(Channel Bandwidth 5 MHz)_LCH_QPSK_12RB#6



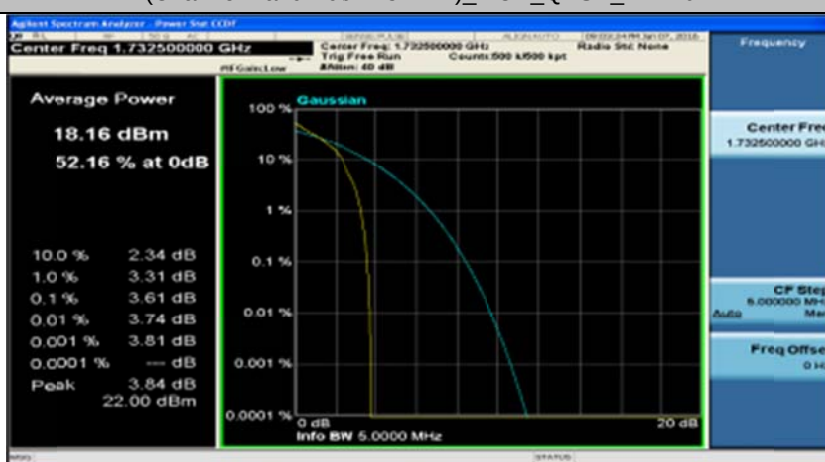
(Channel Bandwidth 5 MHz)_LCH_QPSK_12RB#13



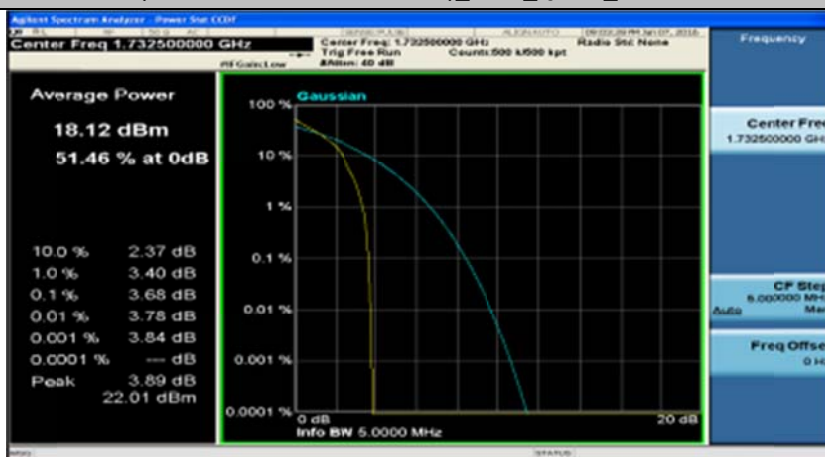
(Channel Bandwidth 5 MHz)_LCH_QPSK_25RB#0



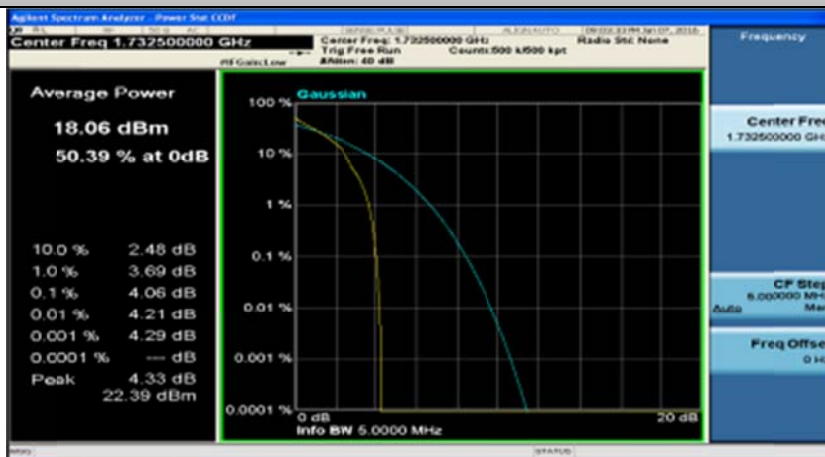
(Channel Bandwidth 5 MHz)_MCH_QPSK_1RB#0



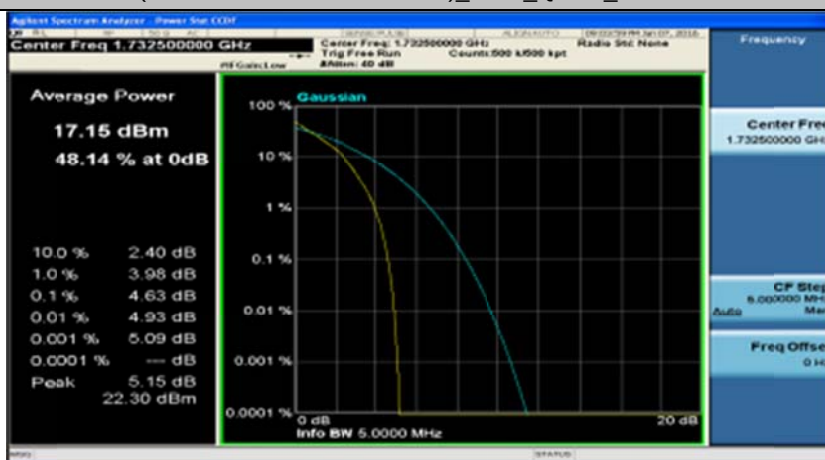
(Channel Bandwidth 5 MHz)_MCH_QPSK_1RB#12



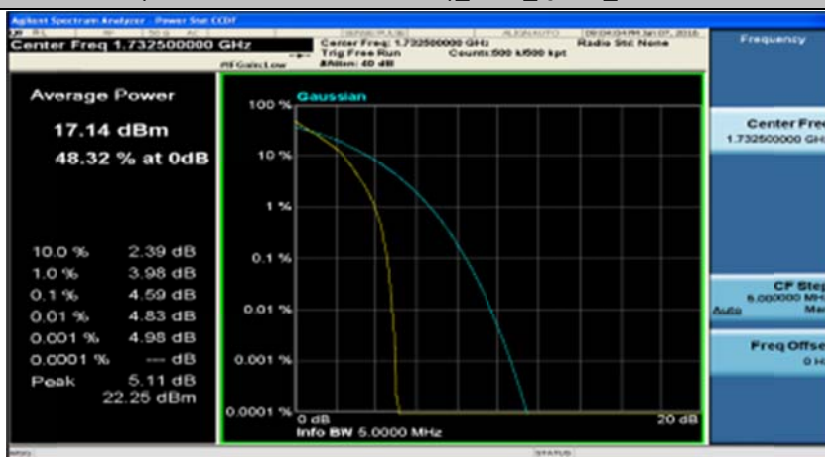
(Channel Bandwidth 5 MHz)_MCH_QPSK_1RB#24



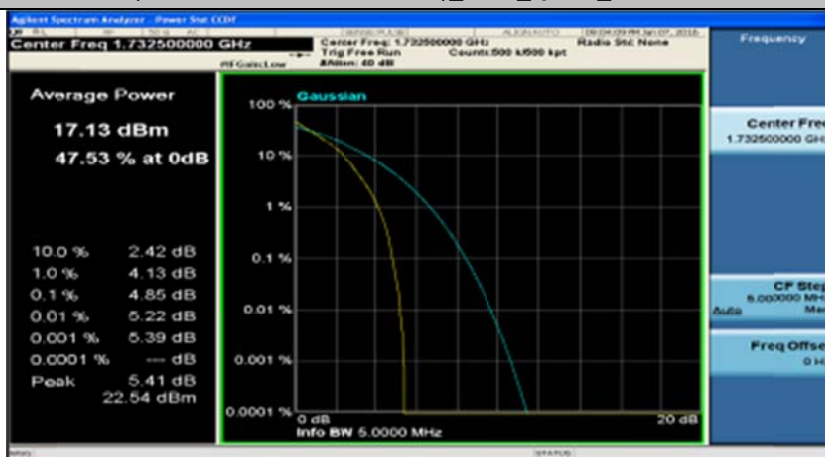
(Channel Bandwidth 5 MHz)_MCH_QPSK_12RB#0



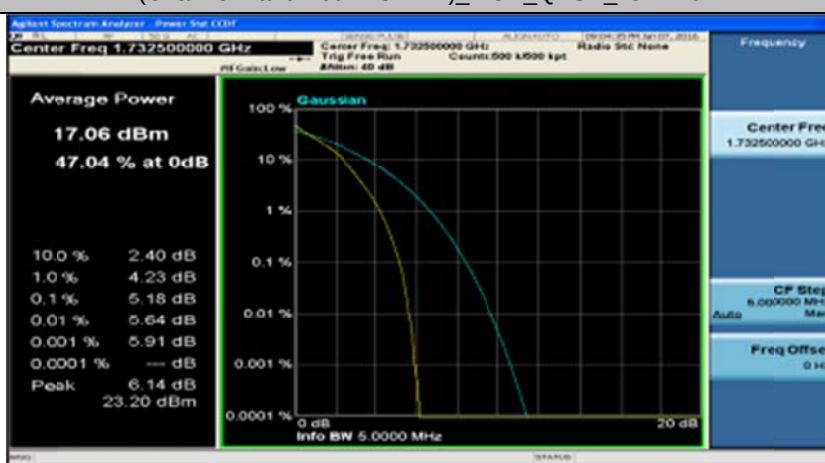
(Channel Bandwidth 5 MHz)_MCH_QPSK_12RB#6



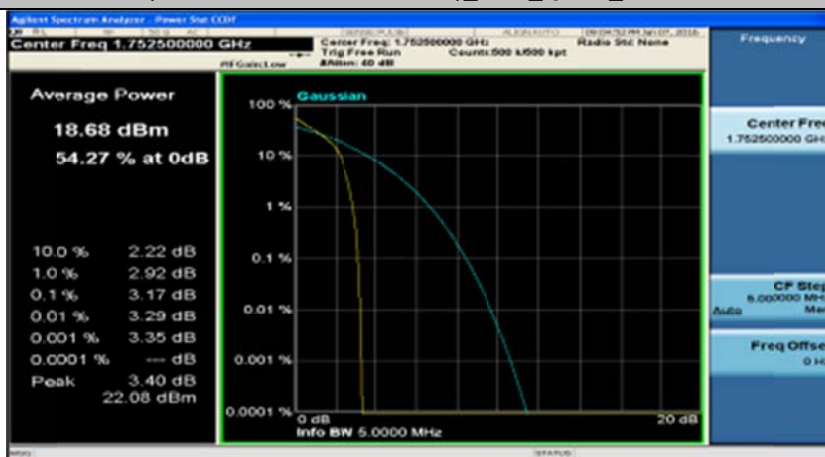
(Channel Bandwidth 5 MHz)_MCH_QPSK_12RB#13



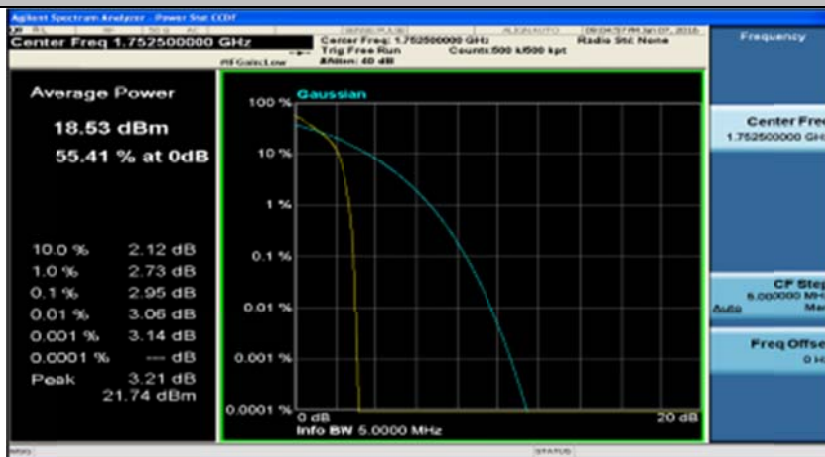
(Channel Bandwidth 5 MHz)_MCH_QPSK_25RB#0



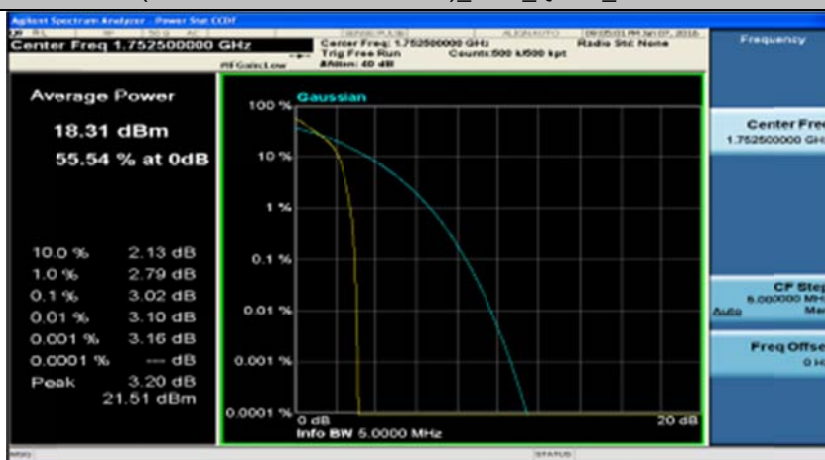
(Channel Bandwidth 5 MHz)_HCH_QPSK_1RB#0



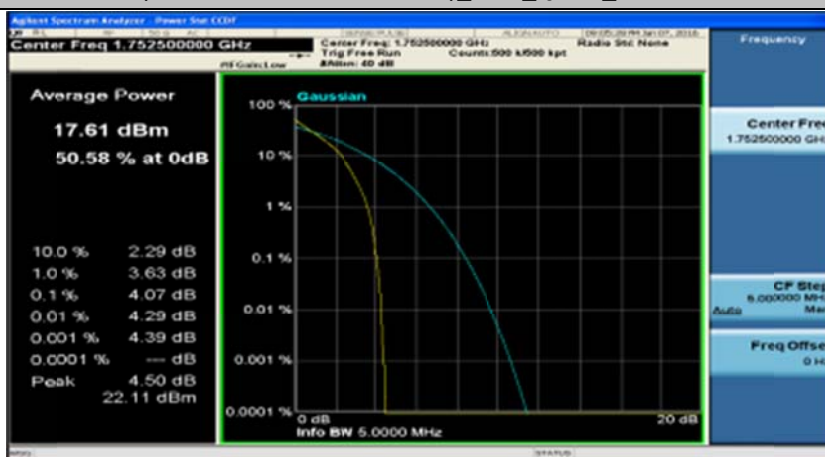
(Channel Bandwidth 5 MHz)_HCH_QPSK_1RB#12



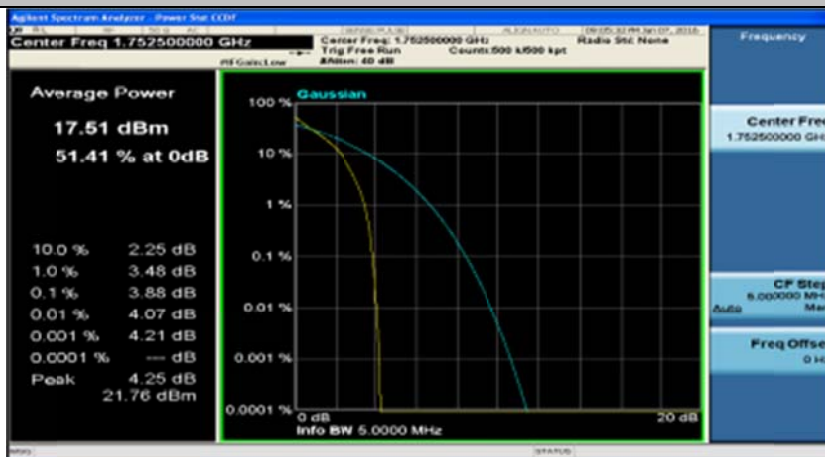
(Channel Bandwidth 5 MHz)_HCH_QPSK_1RB#24



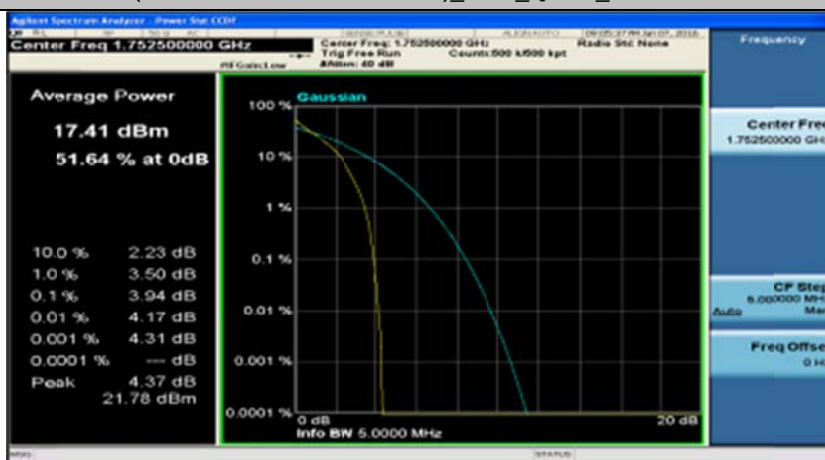
(Channel Bandwidth 5 MHz)_HCH_QPSK_12RB#0



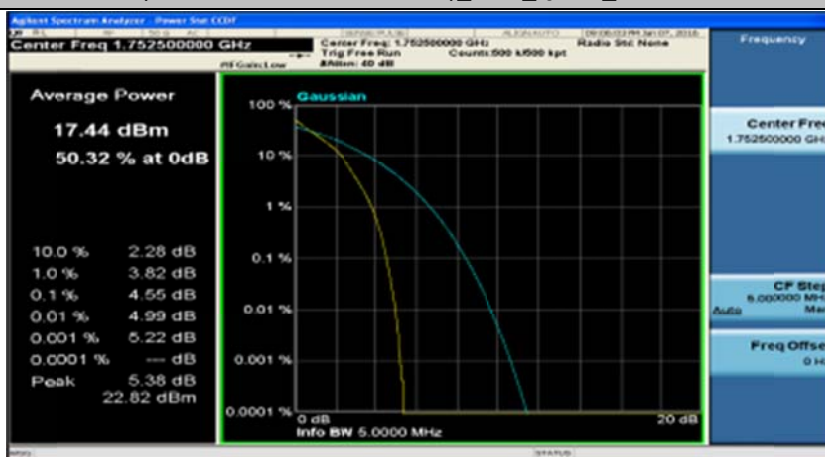
(Channel Bandwidth 5 MHz)_HCH_QPSK_12RB#6



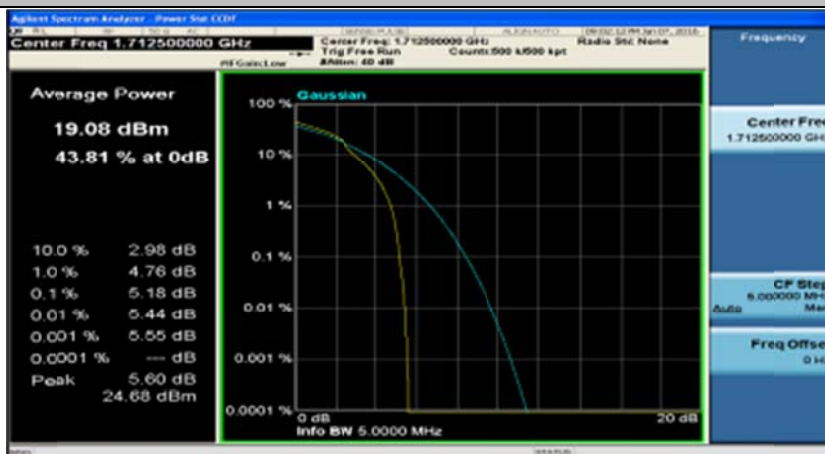
(Channel Bandwidth 5 MHz)_HCH_QPSK_12RB#13



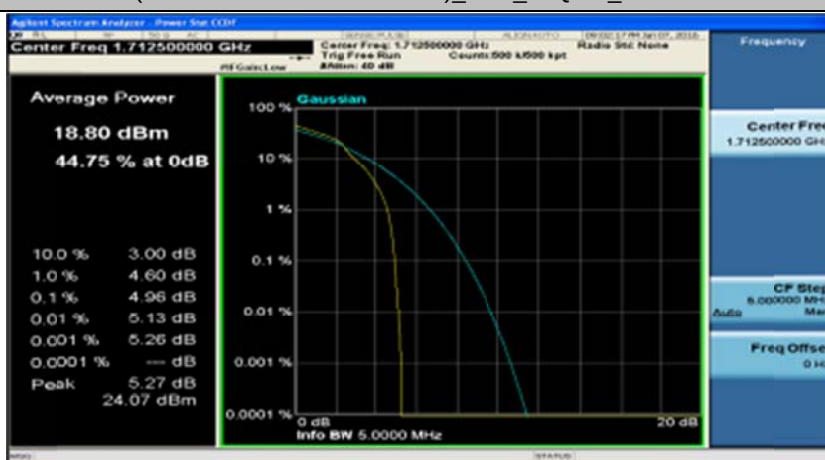
(Channel Bandwidth 5 MHz)_HCH_QPSK_25RB#0



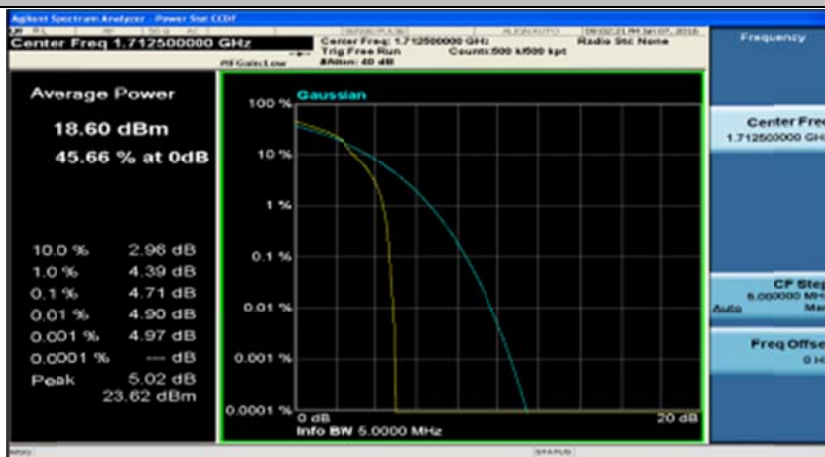
(Channel Bandwidth 5 MHz)_LCH_16QAM_1RB#0



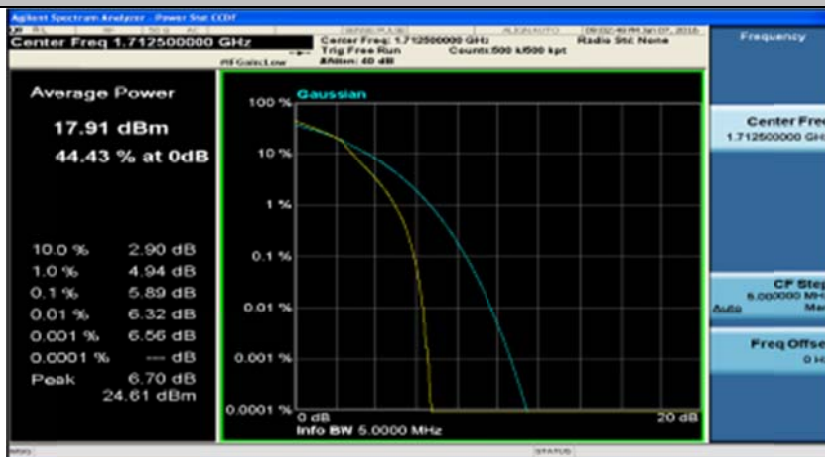
(Channel Bandwidth 5 MHz)_LCH_16QAM_1RB#12



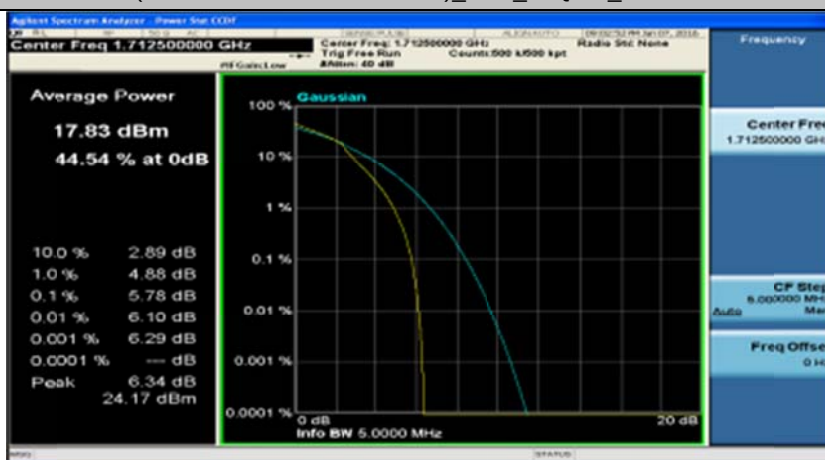
(Channel Bandwidth 5 MHz)_LCH_16QAM_1RB#24



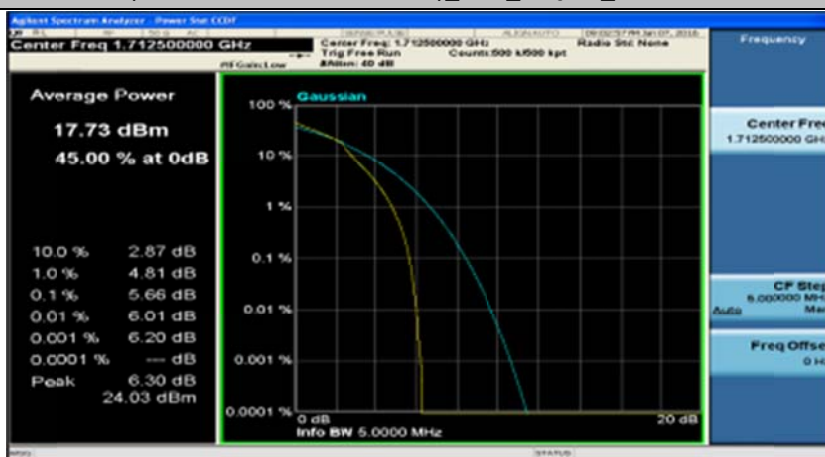
(Channel Bandwidth 5 MHz)_LCH_16QAM_12RB#0



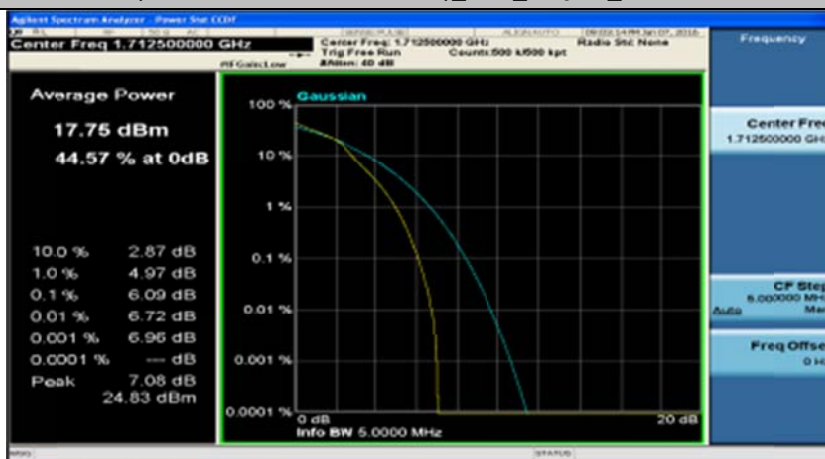
(Channel Bandwidth 5 MHz)_LCH_16QAM_12RB#6



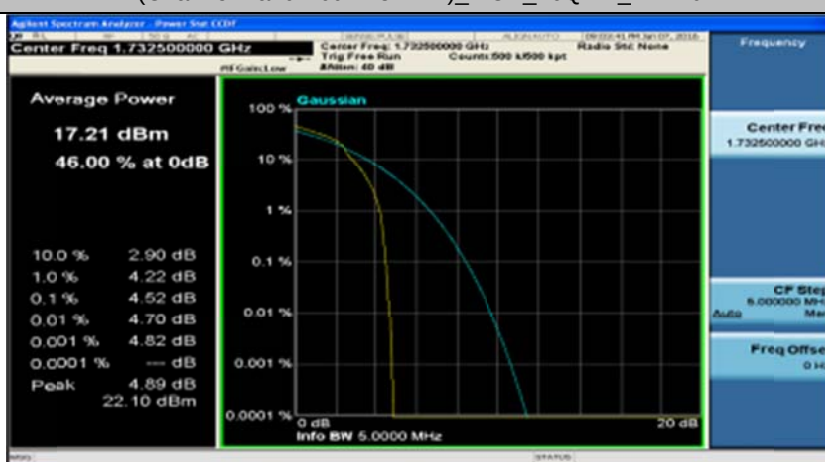
(Channel Bandwidth 5 MHz)_LCH_16QAM_12RB#13



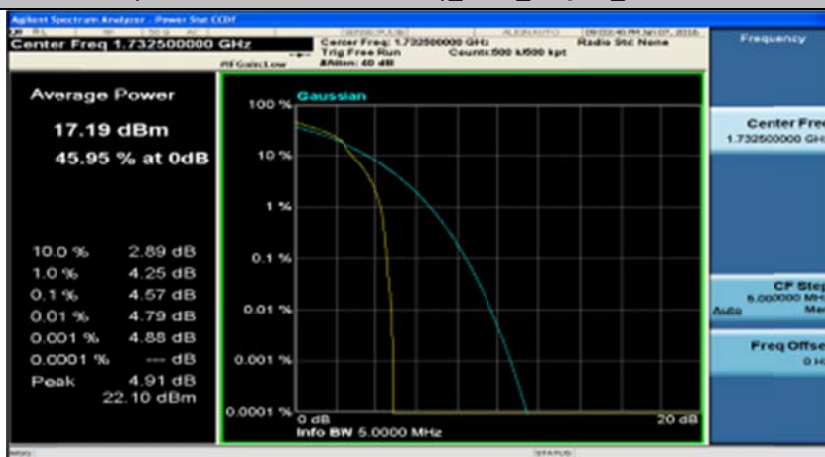
(Channel Bandwidth 5 MHz)_LCH_16QAM_25RB#0



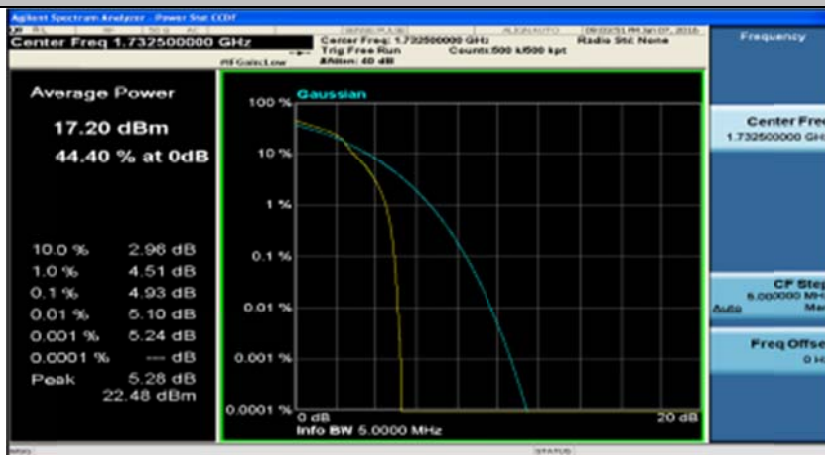
(Channel Bandwidth 5 MHz)_MCH_16QAM_1RB#0



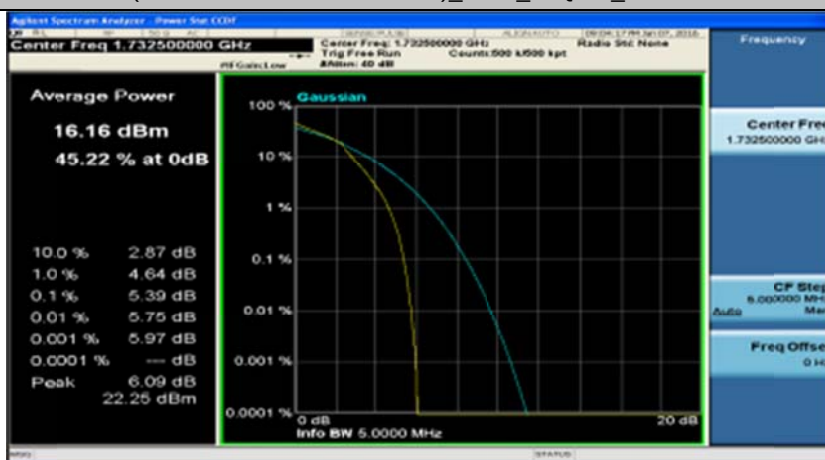
(Channel Bandwidth 5 MHz)_MCH_16QAM_1RB#12



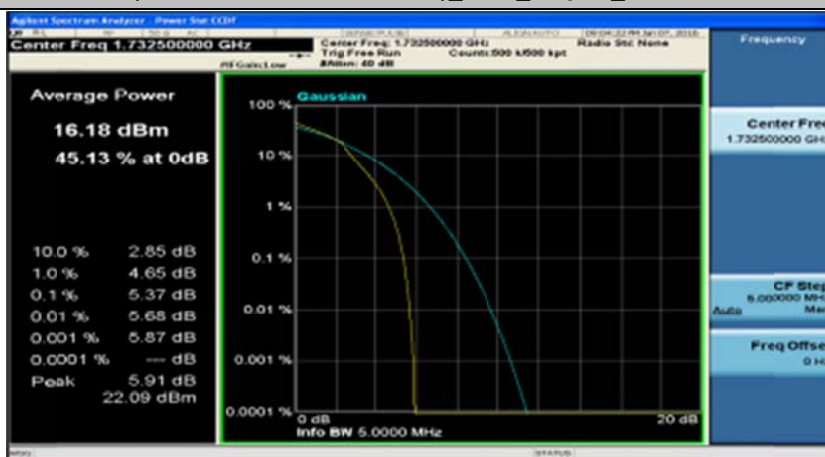
(Channel Bandwidth 5 MHz)_MCH_16QAM_1RB#24



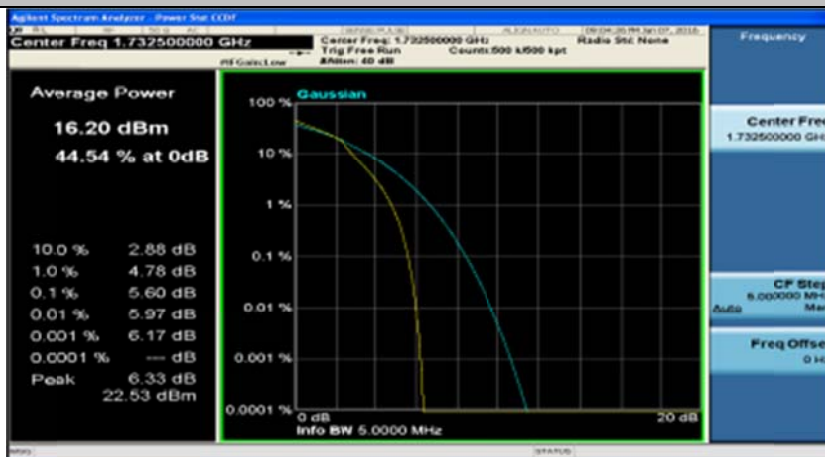
(Channel Bandwidth 5 MHz)_MCH_16QAM_12RB#0



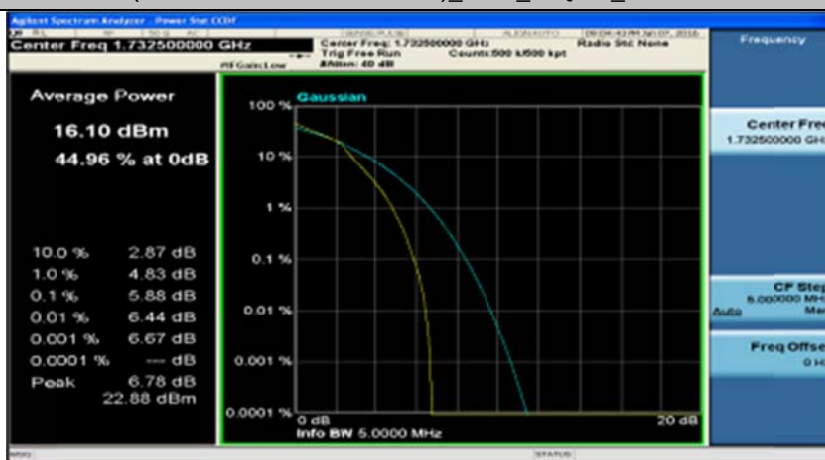
(Channel Bandwidth 5 MHz)_MCH_16QAM_12RB#6



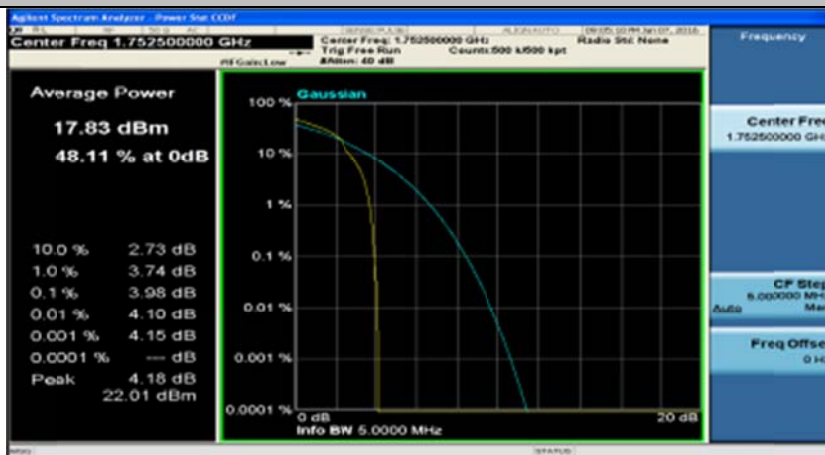
(Channel Bandwidth 5 MHz)_MCH_16QAM_12RB#13



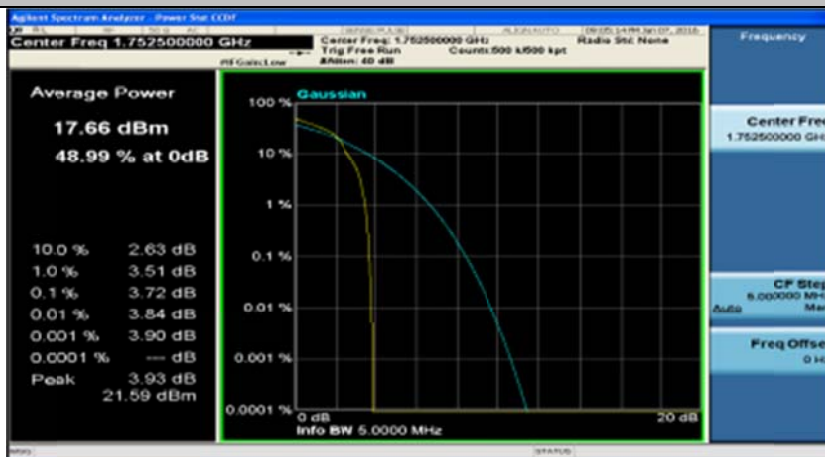
(Channel Bandwidth 5 MHz)_MCH_16QAM_25RB#0



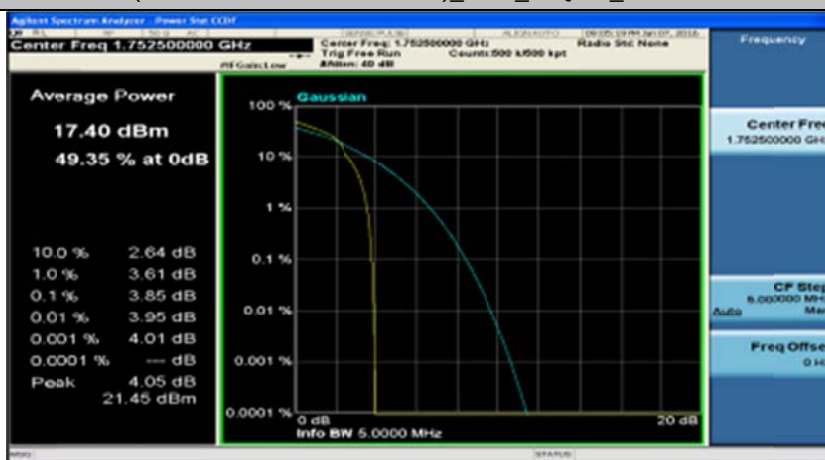
(Channel Bandwidth 5 MHz)_HCH_16QAM_1RB#0



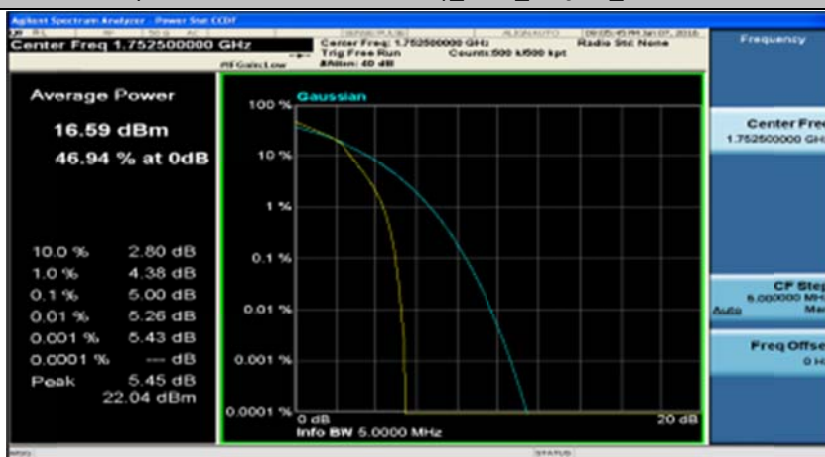
(Channel Bandwidth 5 MHz)_HCH_16QAM_1RB#12



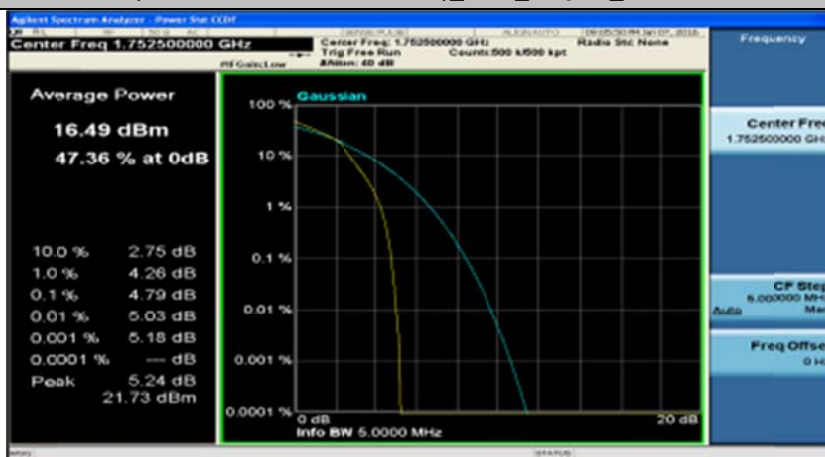
(Channel Bandwidth 5 MHz)_HCH_16QAM_1RB#24



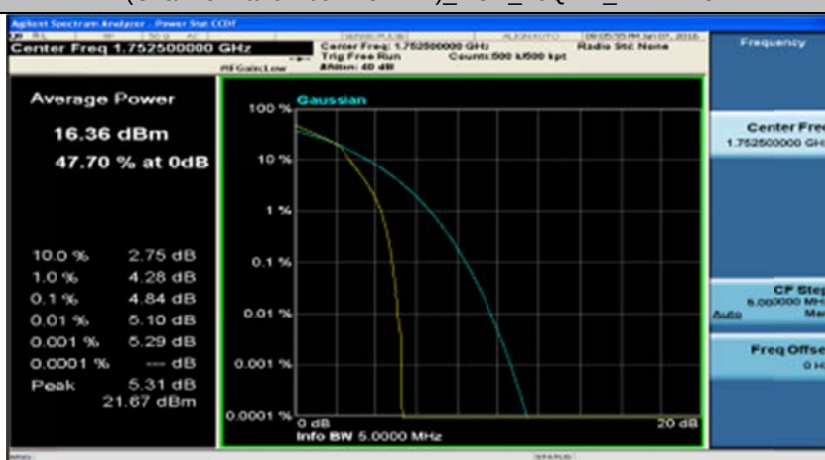
(Channel Bandwidth 5 MHz)_HCH_16QAM_12RB#0



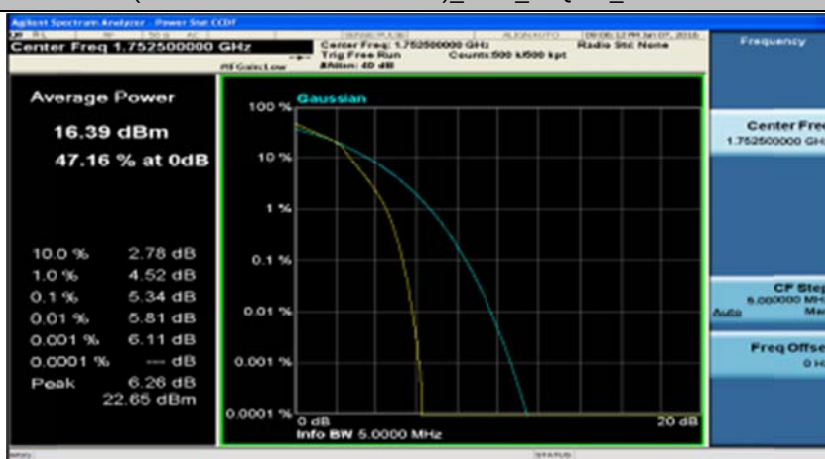
(Channel Bandwidth 5 MHz)_HCH_16QAM_12RB#6



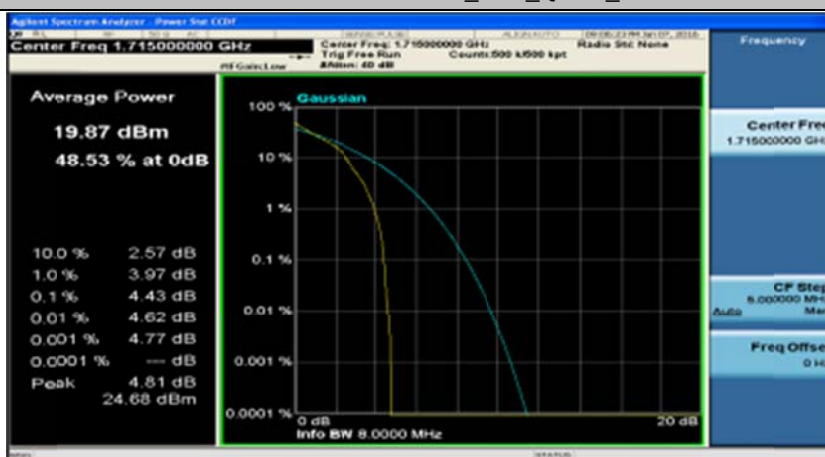
(Channel Bandwidth 5 MHz)_HCH_16QAM_12RB#13



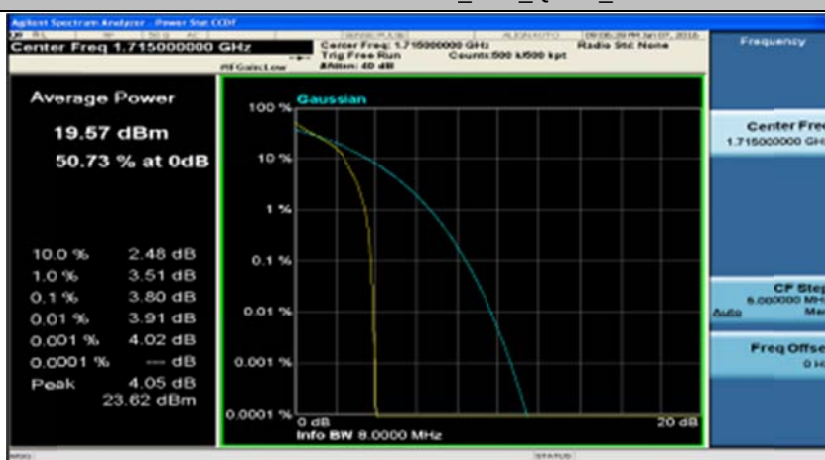
(Channel Bandwidth 5 MHz)_HCH_16QAM_25RB#0



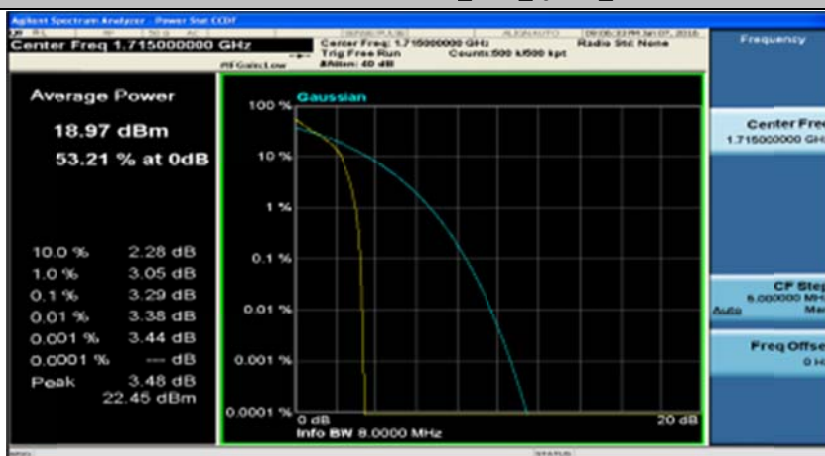
Channel Bandwidth 10 MHz_LCH_QPSK_1RB#0



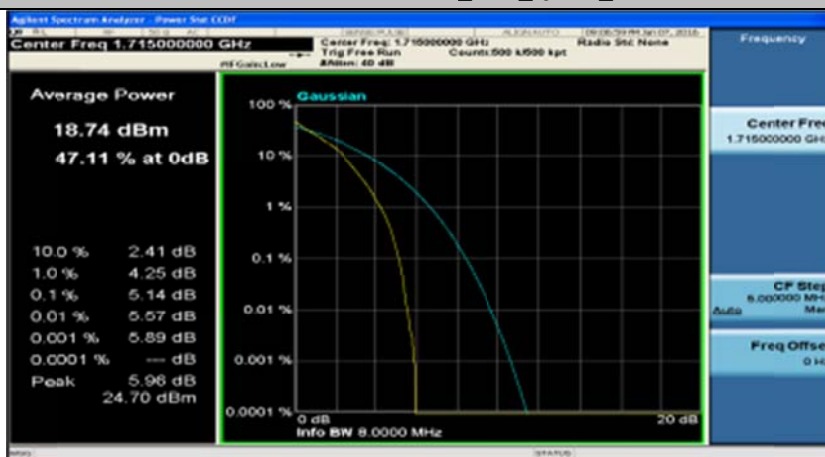
Channel Bandwidth 10 MHz_LCH_QPSK_1RB#24



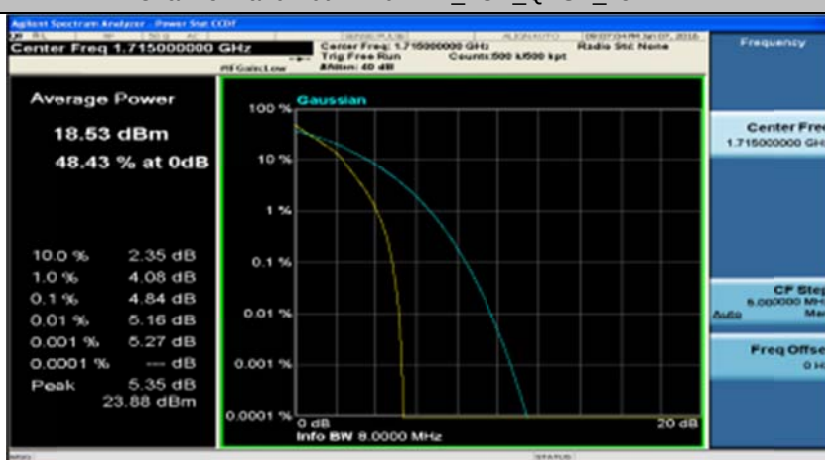
Channel Bandwidth 10 MHz_LCH_QPSK_1RB#49



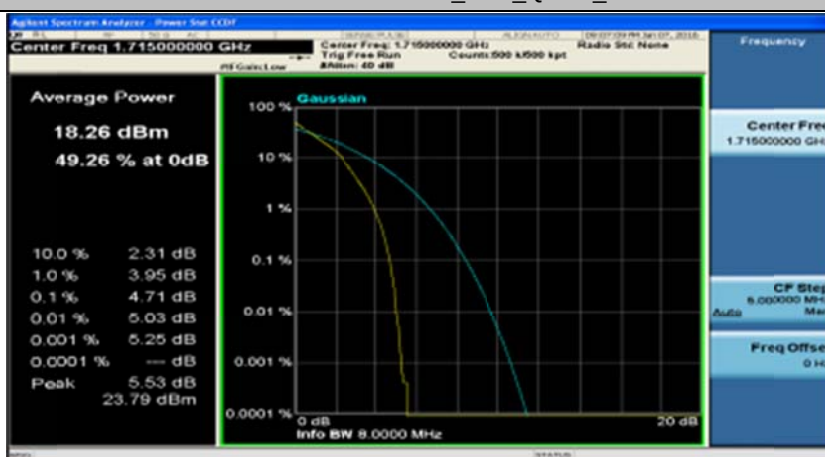
Channel Bandwidth 10 MHz_LCH_QPSK_25RB#0



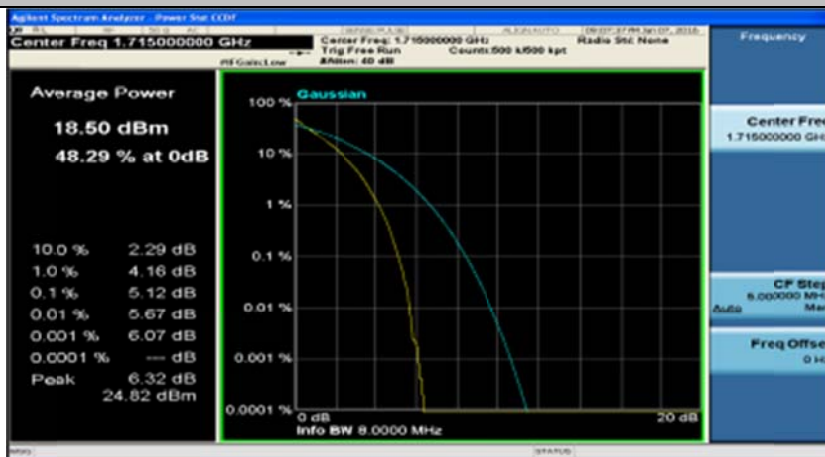
Channel Bandwidth 10 MHz_LCH_QPSK_25RB#12



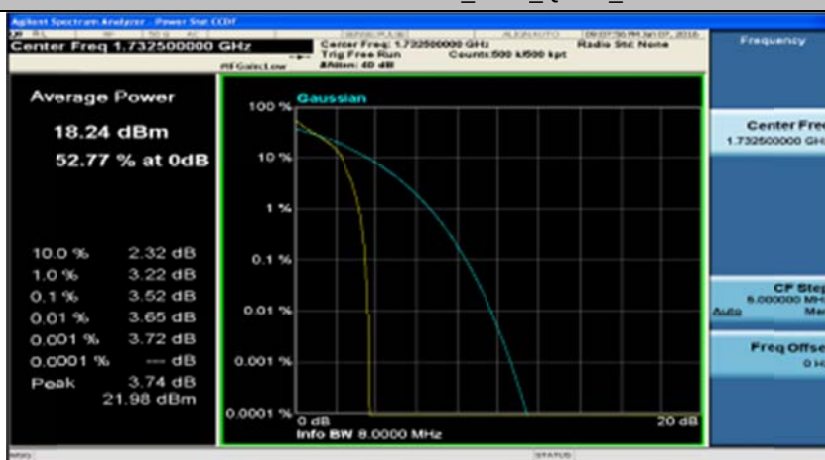
Channel Bandwidth 10 MHz_LCH_QPSK_25RB#25



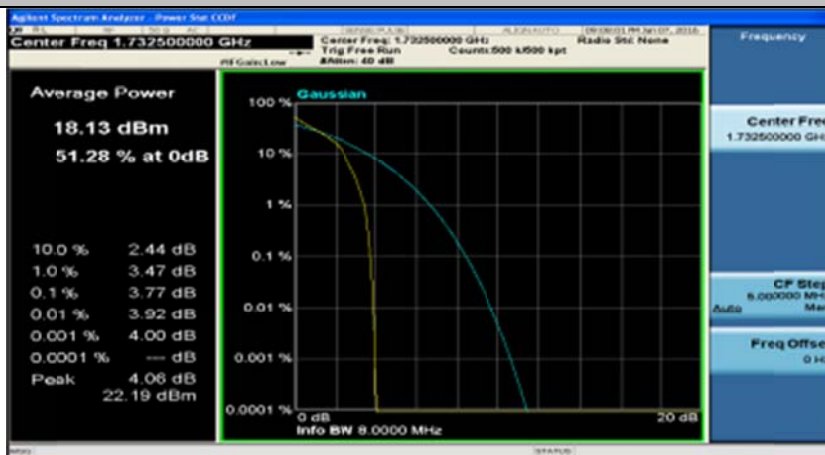
Channel Bandwidth 10 MHz_LCH_QPSK_50RB#0



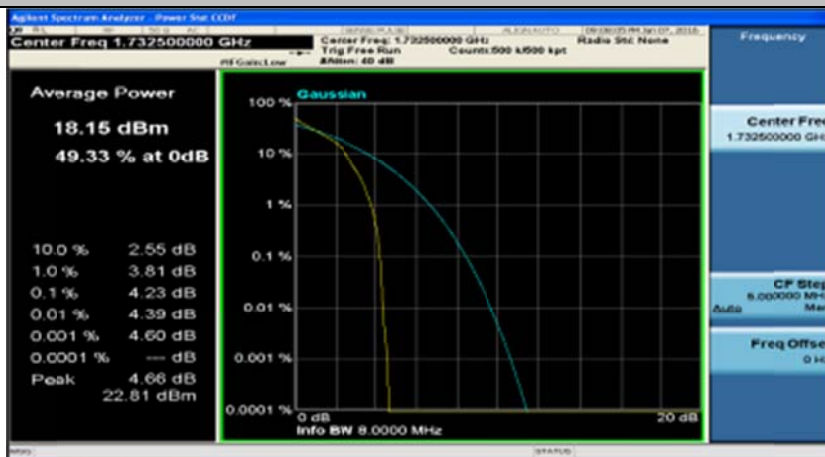
Channel Bandwidth 10 MHz_MCH_QPSK_1RB#0



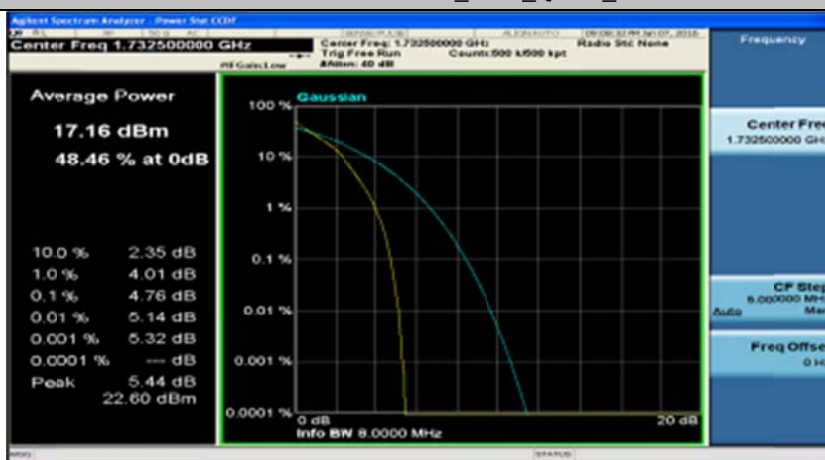
Channel Bandwidth 10 MHz_MCH_QPSK_1RB#24



Channel Bandwidth 10 MHz_MCH_QPSK_1RB#49



Channel Bandwidth 10 MHz_MCH_QPSK_25RB#0



Channel Bandwidth 10 MHz_MCH_QPSK_25RB#12

