

Appendix for Band 4

Product Name: TD-LTE Smart Phone
Model No: S12pro

Appendix A: Average Power Output Data

Test Result

Channel Bandwidth: 1.4 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	22.81	PASS
		1	3	22.96	PASS
		1	5	22.81	PASS
		3	0	22.89	PASS
		3	2	22.95	PASS
		3	3	22.94	PASS
		6	0	21.87	PASS
	MCH	1	0	22.79	PASS
		1	3	22.93	PASS
		1	5	22.78	PASS
		3	0	22.92	PASS
		3	2	22.89	PASS
		3	3	22.89	PASS
		6	0	21.81	PASS
	HCH	1	0	22.56	PASS
		1	3	22.68	PASS
		1	5	22.56	PASS
		3	0	22.70	PASS
		3	2	22.74	PASS
		3	3	22.70	PASS
		6	0	21.60	PASS
16QAM	LCH	1	0	22.06	PASS
		1	3	22.22	PASS
		1	5	22.04	PASS
		3	0	22.04	PASS
		3	2	22.00	PASS
		3	3	22.05	PASS
		6	0	20.87	PASS
	MCH	1	0	22.19	PASS
		1	3	22.35	PASS
		1	5	22.19	PASS
		3	0	21.93	PASS

		3	2	21.98	PASS
		3	3	21.92	PASS
		6	0	20.84	PASS
	HCH	1	0	21.86	PASS
		1	3	22.04	PASS
		1	5	21.87	PASS
		3	0	21.76	PASS
		3	2	21.78	PASS
		3	3	21.79	PASS
6	0	20.86	PASS		

Channel Bandwidth: 3 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	22.74	PASS
		1	7	22.95	PASS
		1	14	22.85	PASS
		8	0	21.81	PASS
		8	4	21.83	PASS
		8	7	21.78	PASS
		15	0	21.76	PASS
	MCH	1	0	22.76	PASS
		1	7	22.97	PASS
		1	14	22.75	PASS
		8	0	21.68	PASS
		8	4	21.71	PASS
		8	7	21.78	PASS
		15	0	21.68	PASS
	HCH	1	0	22.64	PASS
		1	7	22.70	PASS
		1	14	22.52	PASS
		8	0	21.55	PASS
		8	4	21.64	PASS
		8	7	21.57	PASS
		15	0	21.59	PASS
16QAM	LCH	1	0	22.05	PASS
		1	7	22.23	PASS
		1	14	22.08	PASS
		8	0	20.89	PASS
		8	4	20.96	PASS
		8	7	20.92	PASS

	MCH	15	0	20.83	PASS
		1	0	22.20	PASS
		1	7	22.42	PASS
		1	14	22.12	PASS
		8	0	20.85	PASS
		8	4	20.73	PASS
		8	7	20.78	PASS
	15	0	20.63	PASS	
	HCH	1	0	21.85	PASS
		1	7	22.10	PASS
		1	14	21.85	PASS
		8	0	20.63	PASS
		8	4	20.65	PASS
		8	7	20.63	PASS
15		0	20.60	PASS	

Channel Bandwidth: 5 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	22.74	PASS
		1	12	23.05	PASS
		1	24	22.76	PASS
		12	0	21.75	PASS
		12	6	21.75	PASS
		12	13	21.51	PASS
		25	0	21.67	PASS
	MCH	1	0	22.53	PASS
		1	12	22.52	PASS
		1	24	22.34	PASS
		12	0	21.73	PASS
		12	6	21.74	PASS
		12	13	21.87	PASS
		25	0	20.66	PASS
	HCH	1	0	22.25	PASS
		1	12	22.78	PASS
		1	24	22.59	PASS
		12	0	21.52	PASS
		12	6	21.58	PASS
		12	13	21.51	PASS
		25	0	21.57	PASS
16QAM	LCH	1	0	21.99	PASS

		1	12	22.24	PASS
		1	24	21.98	PASS
		12	0	20.65	PASS
		12	6	20.84	PASS
		12	13	20.75	PASS
		25	0	20.67	PASS
	MCH	1	0	21.07	PASS
		1	12	21.26	PASS
		1	24	20.98	PASS
		12	0	20.97	PASS
		12	6	20.95	PASS
		12	13	20.87	PASS
	HCH	25	0	20.84	PASS
		1	0	21.58	PASS
		1	12	21.90	PASS
		1	24	21.63	PASS
		12	0	20.54	PASS
		12	6	20.67	PASS
		12	13	20.63	PASS
	25	0	20.70	PASS	

Channel Bandwidth: 10 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	23.13	PASS
		1	24	23.14	PASS
		1	49	22.66	PASS
		25	0	21.78	PASS
		25	12	21.56	PASS
		25	25	21.45	PASS
		50	0	21.57	PASS
	MCH	1	0	21.82	PASS
		1	24	21.83	PASS
		1	49	21.57	PASS
		25	0	20.77	PASS
		25	12	20.67	PASS
		25	25	20.71	PASS
		50	0	20.86	PASS
	HCH	1	0	21.90	PASS
		1	24	22.26	PASS
		1	49	22.14	PASS

		25	0	21.23	PASS
		25	12	21.26	PASS
		25	25	21.45	PASS
		50	0	21.41	PASS
16QAM	LCH	1	0	21.92	PASS
		1	24	22.13	PASS
		1	49	21.66	PASS
		25	0	20.80	PASS
		25	12	20.66	PASS
		25	25	20.56	PASS
		50	0	20.68	PASS
	MCH	1	0	21.24	PASS
		1	24	21.27	PASS
		1	49	21.03	PASS
		25	0	20.59	PASS
		25	12	20.56	PASS
		25	25	20.57	PASS
		50	0	20.46	PASS
	HCH	1	0	21.21	PASS
		1	24	21.50	PASS
		1	49	21.54	PASS
		25	0	20.50	PASS
		25	12	20.50	PASS
		25	25	20.57	PASS
		50	0	20.54	PASS

Channel Bandwidth: 15 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	23.03	PASS
		1	37	23.06	PASS
		1	74	22.22	PASS
		37	0	21.60	PASS
		37	18	21.50	PASS
		37	38	21.25	PASS
		75	0	21.40	PASS
	MCH	1	0	21.92	PASS
		1	37	21.83	PASS
		1	74	21.55	PASS
		37	0	20.82	PASS
		37	18	20.78	PASS

		37	38	20.66	PASS
		75	0	20.80	PASS
	HCH	1	0	21.64	PASS
		1	37	22.07	PASS
		1	74	22.02	PASS
		37	0	20.90	PASS
		37	18	20.95	PASS
		37	38	21.16	PASS
		75	0	21.34	PASS
16QAM	LCH	1	0	21.91	PASS
		1	37	21.81	PASS
		1	74	21.25	PASS
		37	0	20.65	PASS
		37	18	20.48	PASS
		37	38	20.39	PASS
		75	0	20.51	PASS
	MCH	1	0	21.24	PASS
		1	37	21.24	PASS
		1	74	20.87	PASS
		37	0	20.79	PASS
		37	18	20.82	PASS
		37	38	20.81	PASS
		75	0	20.89	PASS
	HCH	1	0	20.92	PASS
		1	37	21.44	PASS
		1	74	21.46	PASS
		37	0	20.38	PASS
		37	18	20.32	PASS
		37	38	20.48	PASS
		75	0	20.33	PASS

Channel Bandwidth: 20 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	22.87	PASS
		1	49	23.15	PASS
		1	99	21.89	PASS
		50	0	21.57	PASS
		50	25	21.33	PASS
		50	50	21.07	PASS
		100	0	21.32	PASS

	MCH	1	0	21.94	PASS
		1	49	21.85	PASS
		1	99	21.57	PASS
		50	0	20.71	PASS
		50	25	20.72	PASS
		50	50	20.64	PASS
		100	0	20.67	PASS
	HCH	1	0	21.77	PASS
		1	49	21.84	PASS
		1	99	21.86	PASS
		50	0	20.71	PASS
		50	25	20.94	PASS
		50	50	20.88	PASS
		100	0	21.05	PASS
16QAM	LCH	1	0	21.76	PASS
		1	49	21.74	PASS
		1	99	20.89	PASS
		50	0	20.64	PASS
		50	25	20.35	PASS
		50	50	20.36	PASS
		100	0	20.37	PASS
	MCH	1	0	21.38	PASS
		1	49	21.26	PASS
		1	99	20.92	PASS
		50	0	20.91	PASS
		50	25	20.80	PASS
		50	50	20.76	PASS
		100	0	20.78	PASS
	HCH	1	0	20.71	PASS
		1	49	21.15	PASS
		1	99	21.24	PASS
		50	0	20.85	PASS
		50	25	20.89	PASS
		50	50	20.51	PASS
		100	0	20.98	PASS

Appendix B: Peak-to-Average Ratio

Test Result

Channel Bandwidth: 1.4 MHz

Channel Bandwidth: 1.4 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.63	<13	PASS
		1	3	4.58	<13	PASS
		1	5	4.8	<13	PASS
		3	0	4.56	<13	PASS
		3	2	4.59	<13	PASS
		3	3	4.76	<13	PASS
		6	0	5.19	<13	PASS
	MCH	1	0	5.17	<13	PASS
		1	3	4.91	<13	PASS
		1	5	4.84	<13	PASS
		3	0	5.02	<13	PASS
		3	2	4.95	<13	PASS
		3	3	4.98	<13	PASS
		6	0	5.46	<13	PASS
	HCH	1	0	5.02	<13	PASS
		1	3	4.83	<13	PASS
		1	5	4.89	<13	PASS
		3	0	4.89	<13	PASS
		3	2	4.92	<13	PASS
		3	3	4.85	<13	PASS
		6	0	5.31	<13	PASS
16QAM	LCH	1	0	5.52	<13	PASS
		1	3	5.52	<13	PASS
		1	5	5.54	<13	PASS
		3	0	5.67	<13	PASS
		3	2	5.76	<13	PASS
		3	3	5.72	<13	PASS
		6	0	6.12	<13	PASS
	MCH	1	0	5.85	<13	PASS
		1	3	5.94	<13	PASS
		1	5	5.97	<13	PASS
		3	0	6.03	<13	PASS

		3	2	5.92	<13	PASS
		3	3	6.05	<13	PASS
		6	0	6.44	<13	PASS
	HCH	1	0	5.79	<13	PASS
		1	3	5.81	<13	PASS
		1	5	5.87	<13	PASS
		3	0	5.73	<13	PASS
		3	2	5.84	<13	PASS
		3	3	5.65	<13	PASS
		6	0	6.26	<13	PASS

Channel Bandwidth: 3 MHz

Channel Bandwidth: 3 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.84	<13	PASS
		1	7	4.81	<13	PASS
		1	14	5.1	<13	PASS
		8	0	5.44	<13	PASS
		8	4	5.43	<13	PASS
		8	7	5.5	<13	PASS
		15	0	5.4	<13	PASS
	MCH	1	0	4.97	<13	PASS
		1	7	4.86	<13	PASS
		1	14	4.8	<13	PASS
		8	0	5.62	<13	PASS
		8	4	5.57	<13	PASS
		8	7	5.55	<13	PASS
		15	0	5.55	<13	PASS
	HCH	1	0	4.9	<13	PASS
		1	7	4.78	<13	PASS
		1	14	5.03	<13	PASS
		8	0	5.29	<13	PASS
		8	4	5.24	<13	PASS
		8	7	5.26	<13	PASS
		15	0	5.16	<13	PASS
16QAM	LCH	1	0	5.83	<13	PASS
		1	7	5.72	<13	PASS
		1	14	6.09	<13	PASS
		8	0	6.12	<13	PASS
		8	4	6.19	<13	PASS

		8	7	6.16	<13	PASS
		15	0	6.25	<13	PASS
	MCH	1	0	5.74	<13	PASS
		1	7	5.63	<13	PASS
		1	14	5.78	<13	PASS
		8	0	6.29	<13	PASS
		8	4	6.16	<13	PASS
		8	7	6.21	<13	PASS
		15	0	6.42	<13	PASS
		HCH	1	0	5.9	<13
	1		7	5.75	<13	PASS
	1		14	5.81	<13	PASS
	8		0	6.19	<13	PASS
	8		4	6.19	<13	PASS
	8		7	6.19	<13	PASS
	15		0	6.04	<13	PASS

Channel Bandwidth: 5 MHz

Channel Bandwidth: 5 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.91	<13	PASS
		1	12	5.02	<13	PASS
		1	24	5.53	<13	PASS
		12	0	5.47	<13	PASS
		12	6	5.45	<13	PASS
		12	13	5.58	<13	PASS
		25	0	5.5	<13	PASS
	MCH	1	0	5.32	<13	PASS
		1	12	5.05	<13	PASS
		1	24	5.09	<13	PASS
		12	0	5.52	<13	PASS
		12	6	5.4	<13	PASS
		12	13	5.45	<13	PASS
		25	0	5.55	<13	PASS
	HCH	1	0	4.96	<13	PASS
		1	12	4.88	<13	PASS
		1	24	4.87	<13	PASS
		12	0	5.37	<13	PASS
		12	6	5.37	<13	PASS
		12	13	5.38	<13	PASS

		25	0	5.37	<13	PASS
16QAM	LCH	1	0	5.76	<13	PASS
		1	12	6.08	<13	PASS
		1	24	6.21	<13	PASS
		12	0	6.27	<13	PASS
		12	6	6.43	<13	PASS
		12	13	6.53	<13	PASS
		25	0	6.22	<13	PASS
	MCH	1	0	6.07	<13	PASS
		1	12	6.04	<13	PASS
		1	24	6.2	<13	PASS
		12	0	6.39	<13	PASS
		12	6	6.28	<13	PASS
		12	13	6.27	<13	PASS
		25	0	6.44	<13	PASS
	HCH	1	0	5.8	<13	PASS
		1	12	5.66	<13	PASS
		1	24	5.91	<13	PASS
		12	0	6.24	<13	PASS
		12	6	6.12	<13	PASS
		12	13	6.08	<13	PASS
		25	0	6.08	<13	PASS

Channel Bandwidth: 10 MHz

Channel Bandwidth: 10 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.63	<13	PASS
		1	24	5.23	<13	PASS
		1	49	5.6	<13	PASS
		25	0	5.46	<13	PASS
		25	12	5.62	<13	PASS
		25	25	5.7	<13	PASS
		50	0	5.59	<13	PASS
	MCH	1	0	5.17	<13	PASS
		1	24	4.92	<13	PASS
		1	49	4.67	<13	PASS
		25	0	5.66	<13	PASS
		25	12	5.6	<13	PASS
		25	25	5.44	<13	PASS
		50	0	5.57	<13	PASS

	HCH	1	0	4.67	<13	PASS
		1	24	4.79	<13	PASS
		1	49	4.93	<13	PASS
		25	0	5.27	<13	PASS
		25	12	5.25	<13	PASS
		25	25	5.35	<13	PASS
		50	0	5.33	<13	PASS
16QAM	LCH	1	0	5.95	<13	PASS
		1	24	6.24	<13	PASS
		1	49	6.68	<13	PASS
		25	0	6.29	<13	PASS
		25	12	6.41	<13	PASS
		25	25	6.45	<13	PASS
		50	0	6.35	<13	PASS
	MCH	1	0	5.87	<13	PASS
		1	24	5.8	<13	PASS
		1	49	5.69	<13	PASS
		25	0	6.5	<13	PASS
		25	12	6.42	<13	PASS
		25	25	6.26	<13	PASS
		50	0	6.33	<13	PASS
	HCH	1	0	5.8	<13	PASS
		1	24	5.7	<13	PASS
		1	49	5.99	<13	PASS
		25	0	6.15	<13	PASS
		25	12	6.15	<13	PASS
		25	25	6.19	<13	PASS
		50	0	6.13	<13	PASS

Channel Bandwidth: 15 MHz

Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.77	<13	PASS
		1	37	5.39	<13	PASS
		1	74	5.55	<13	PASS
		37	0	5.45	<13	PASS
		37	18	5.62	<13	PASS
		37	38	5.67	<13	PASS
		75	0	5.91	<13	PASS
	MCH	1	0	5.47	<13	PASS

		1	37	5.04	<13	PASS
		1	74	4.99	<13	PASS
		37	0	5.61	<13	PASS
		37	18	5.5	<13	PASS
		37	38	5.36	<13	PASS
		75	0	5.83	<13	PASS
	HCH	1	0	4.82	<13	PASS
		1	37	4.7	<13	PASS
		1	74	4.91	<13	PASS
		37	0	5.17	<13	PASS
		37	18	5.23	<13	PASS
		37	38	5.32	<13	PASS
		75	0	5.63	<13	PASS
	16QAM	LCH	1	0	5.83	<13
1			37	6.29	<13	PASS
1			74	6.66	<13	PASS
37			0	6.3	<13	PASS
37			18	6.43	<13	PASS
37			38	6.6	<13	PASS
75			0	6.51	<13	PASS
MCH		1	0	6.68	<13	PASS
		1	37	6.05	<13	PASS
		1	74	5.84	<13	PASS
		37	0	6.48	<13	PASS
		37	18	6.35	<13	PASS
		37	38	6.23	<13	PASS
		75	0	6.44	<13	PASS
HCH		1	0	5.85	<13	PASS
		1	37	5.91	<13	PASS
		1	74	5.71	<13	PASS
		37	0	6.06	<13	PASS
		37	18	6.09	<13	PASS
		37	38	6.21	<13	PASS
		75	0	6.2	<13	PASS

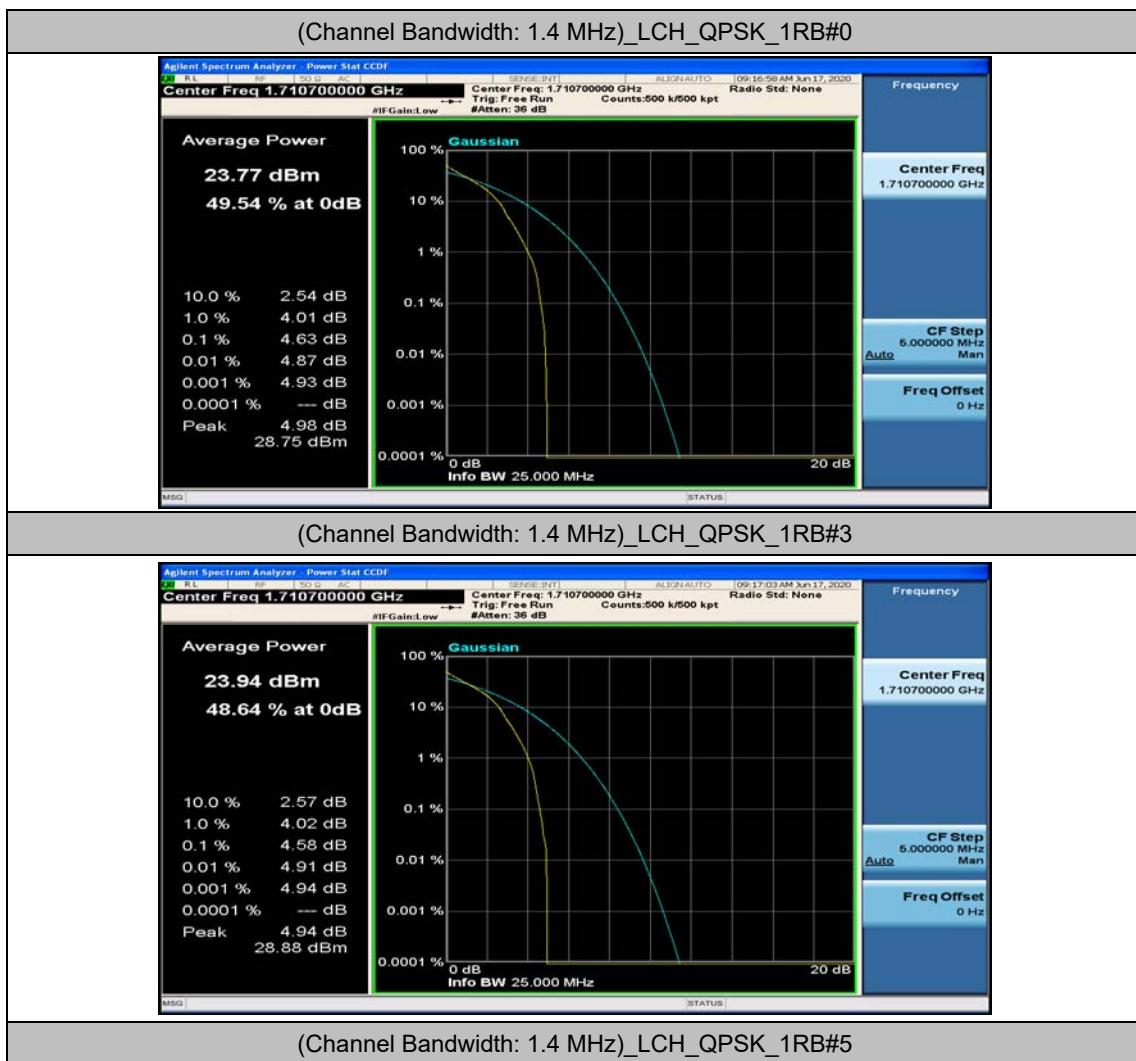
Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	5.02	<13	PASS
		1	49	5.44	<13	PASS
		1	99	5.1	<13	PASS
		50	0	5.64	<13	PASS
		50	25	5.69	<13	PASS
		50	50	5.75	<13	PASS
		100	0	5.76	<13	PASS
	MCH	1	0	5.63	<13	PASS
		1	49	5.12	<13	PASS
		1	99	4.99	<13	PASS
		50	0	5.67	<13	PASS
		50	25	5.61	<13	PASS
		50	50	5.4	<13	PASS
		100	0	5.62	<13	PASS
	HCH	1	0	5.04	<13	PASS
		1	49	4.67	<13	PASS
		1	99	4.95	<13	PASS
		50	0	5.33	<13	PASS
		50	25	5.2	<13	PASS
		50	50	5.32	<13	PASS
		100	0	5.42	<13	PASS
16QAM	LCH	1	0	5.7	<13	PASS
		1	49	6.29	<13	PASS
		1	99	6.58	<13	PASS
		50	0	6.45	<13	PASS
		50	25	6.55	<13	PASS
		50	50	6.6	<13	PASS
		100	0	6.46	<13	PASS
	MCH	1	0	6.36	<13	PASS
		1	49	5.69	<13	PASS
		1	99	5.67	<13	PASS
		50	0	6.51	<13	PASS
		50	25	6.42	<13	PASS
		50	50	6.23	<13	PASS
		100	0	6.37	<13	PASS
HCH	1	0	5.78	<13	PASS	

		1	49	5.38	<13	PASS
		1	99	5.67	<13	PASS
		50	0	6.1	<13	PASS
		50	25	5.98	<13	PASS
		50	50	6.18	<13	PASS
		100	0	6.19	<13	PASS

Test Graphs

Channel Bandwidth: 1.4 MHz





(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_3RB#0



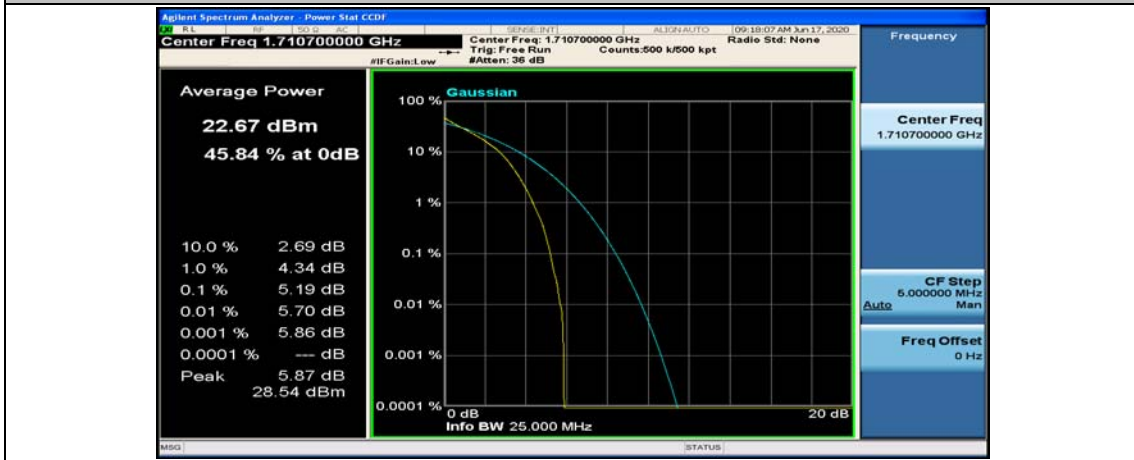
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_3RB#2



(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_3RB#3



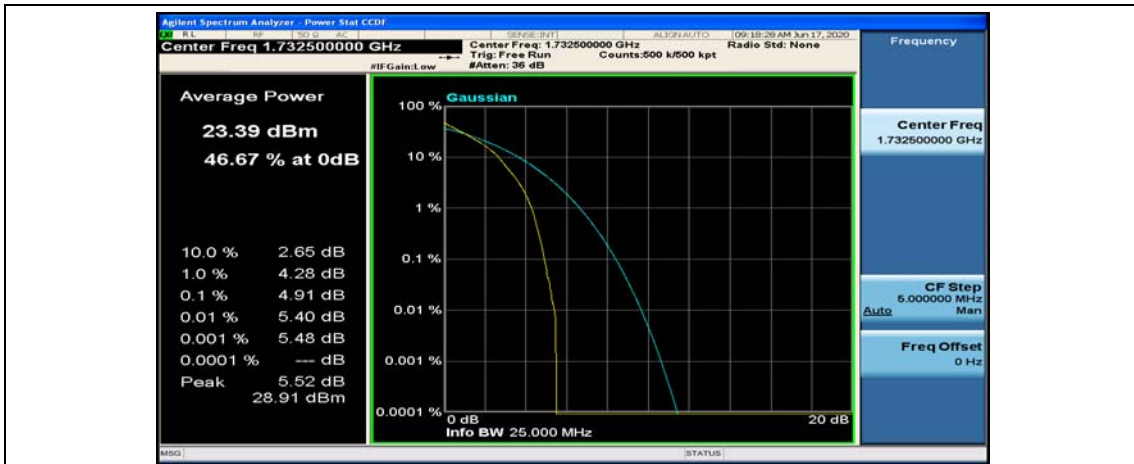
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_6RB#0



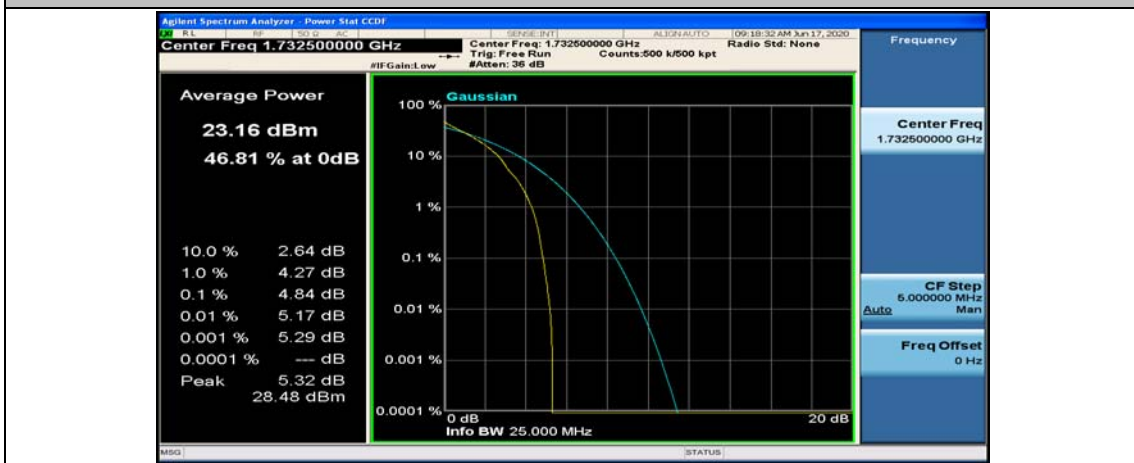
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#0



(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#3



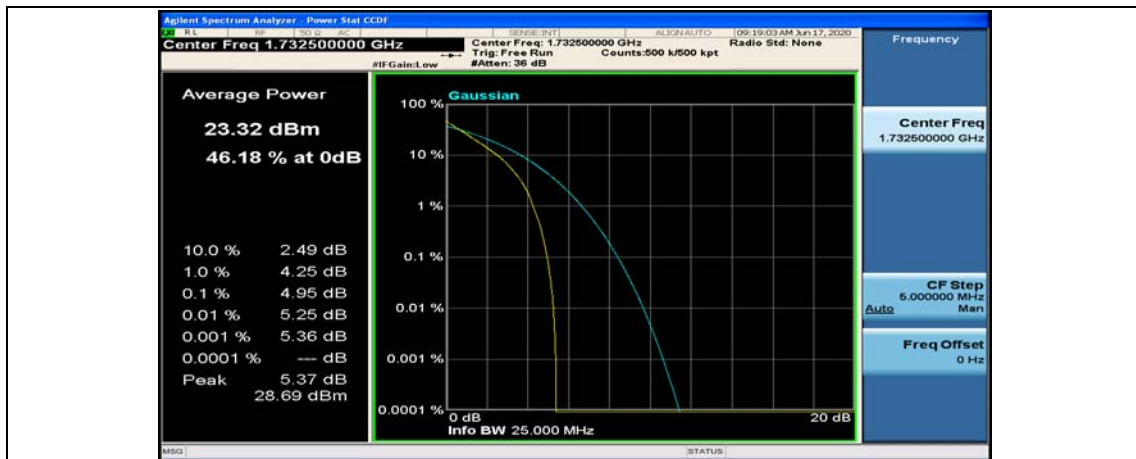
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#5



(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



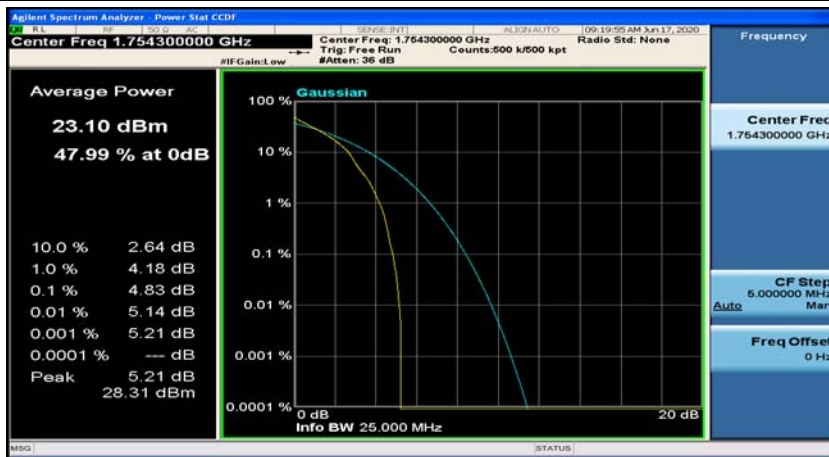
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_6RB#0



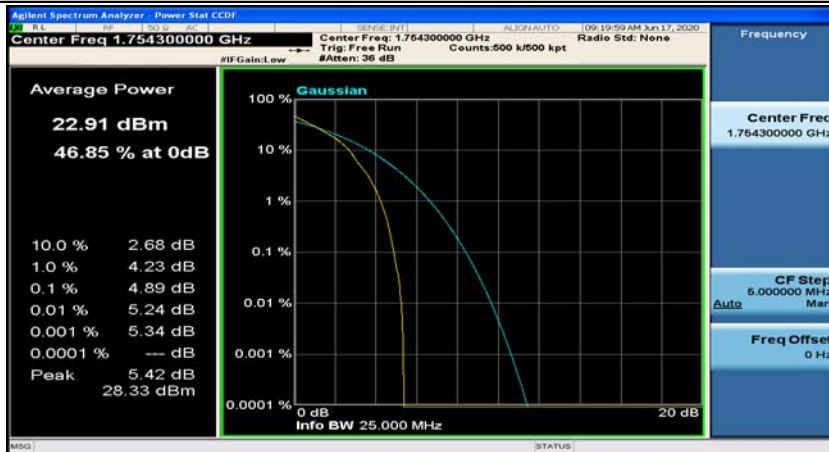
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#0



(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





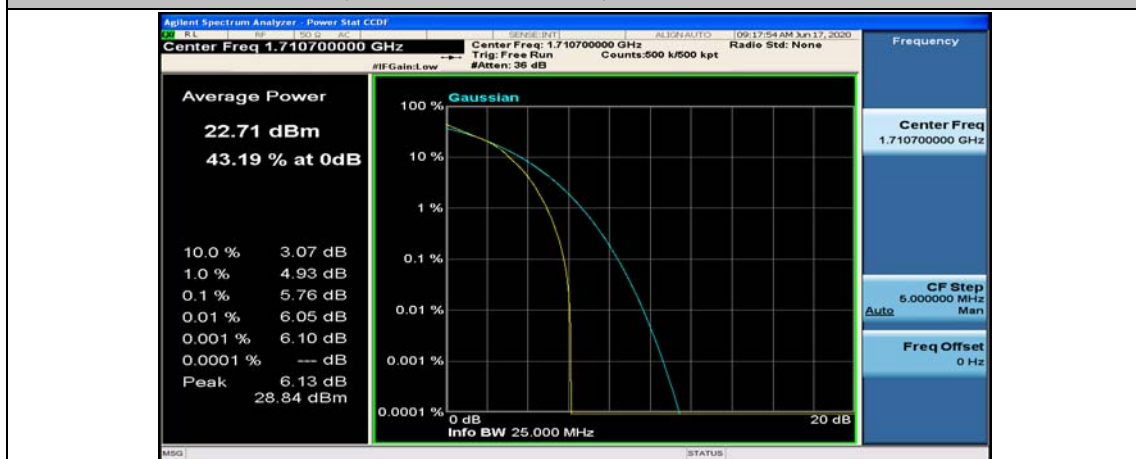
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#0



(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#3



(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#5

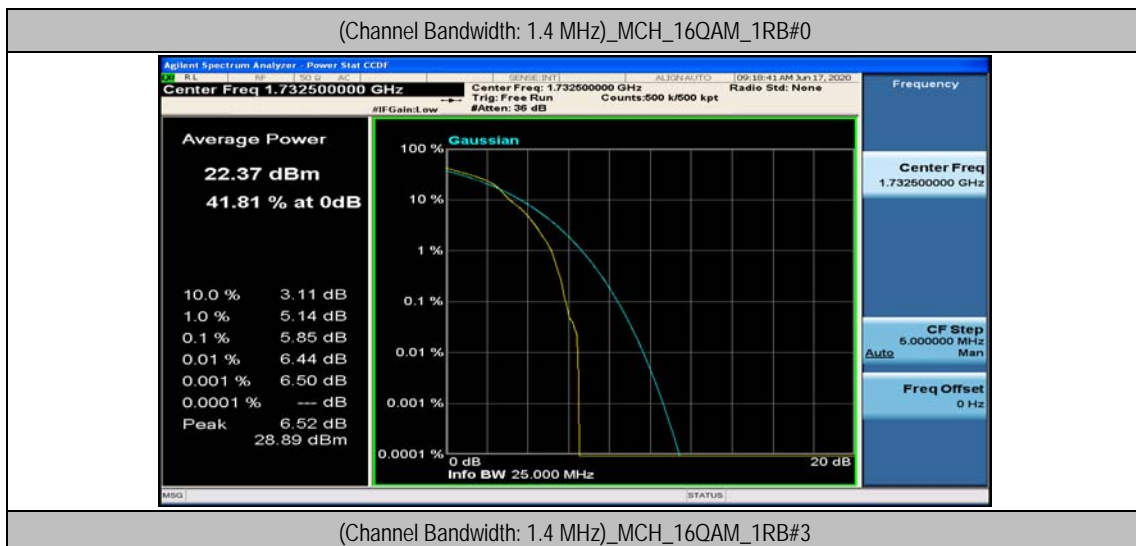




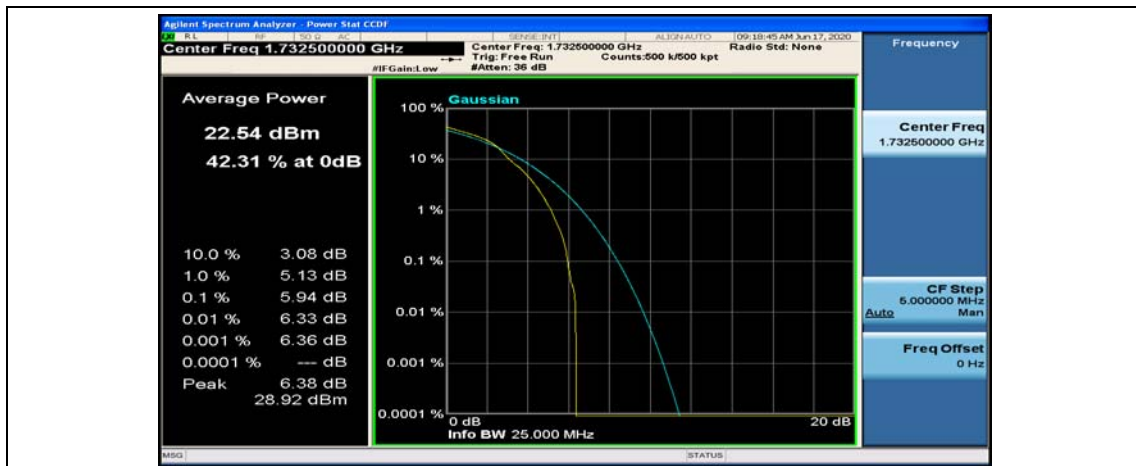
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_6RB#0



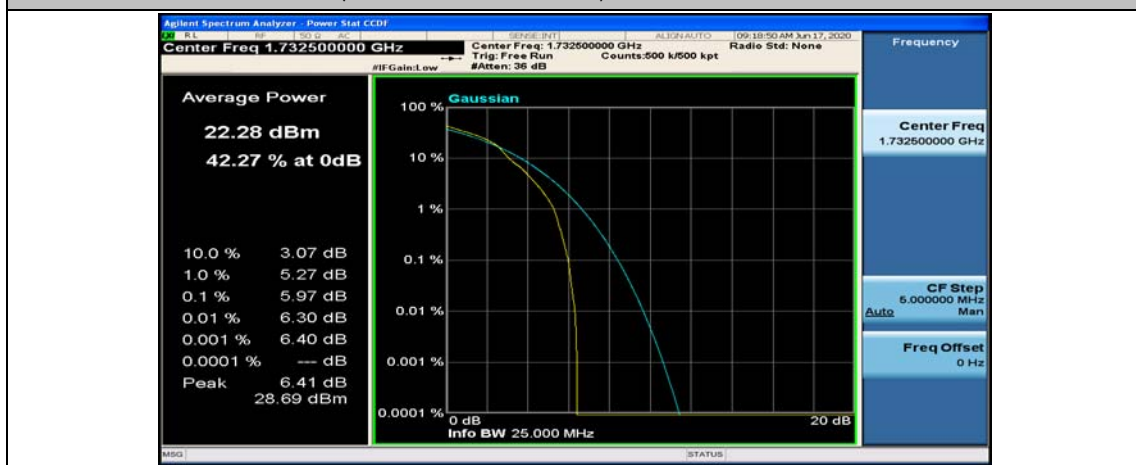
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#0



(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#3



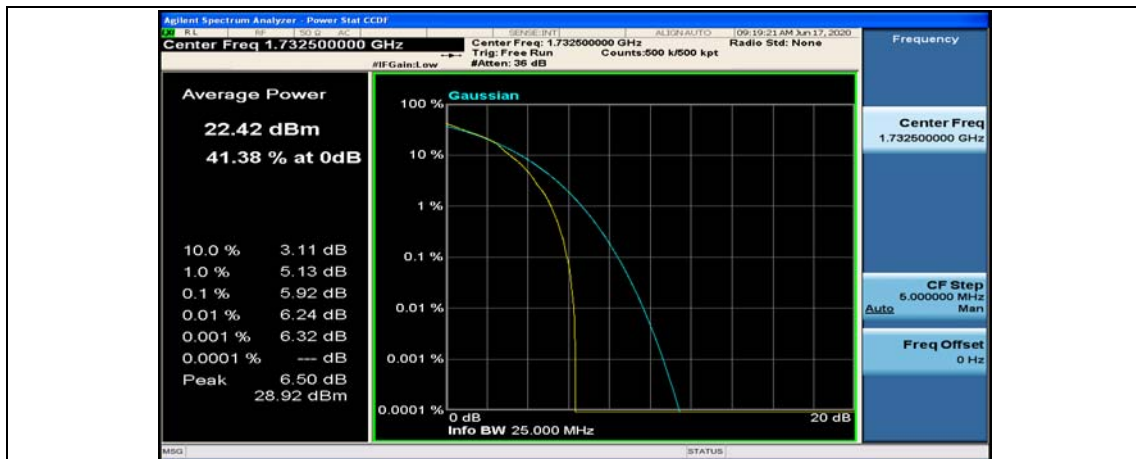
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#5



(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_3RB#0



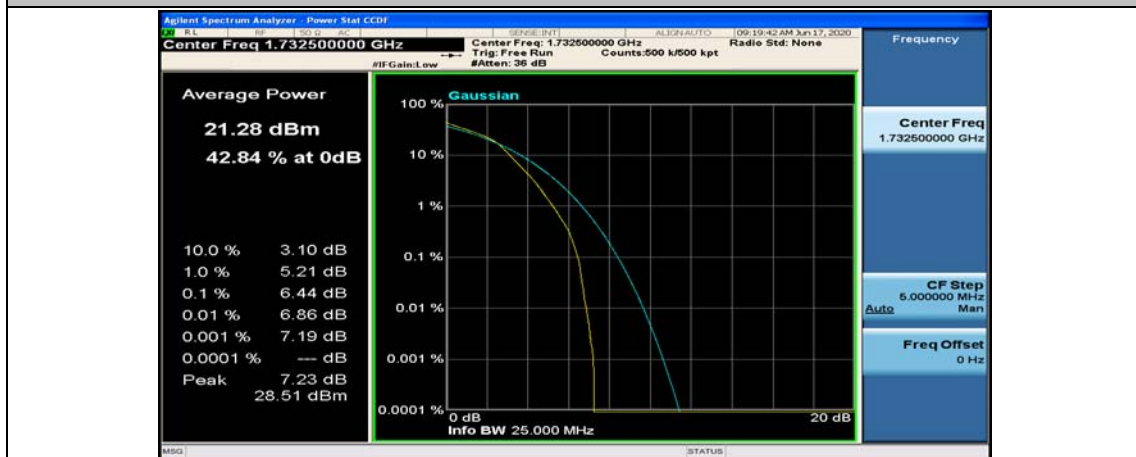
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_3RB#2



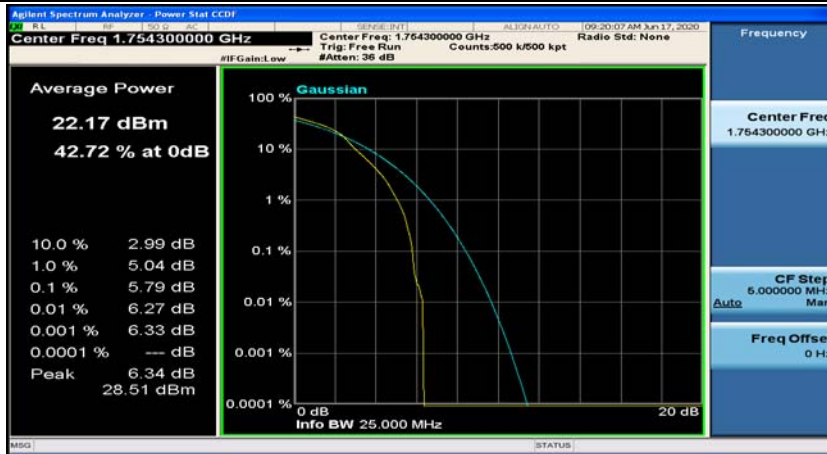
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_3RB#3



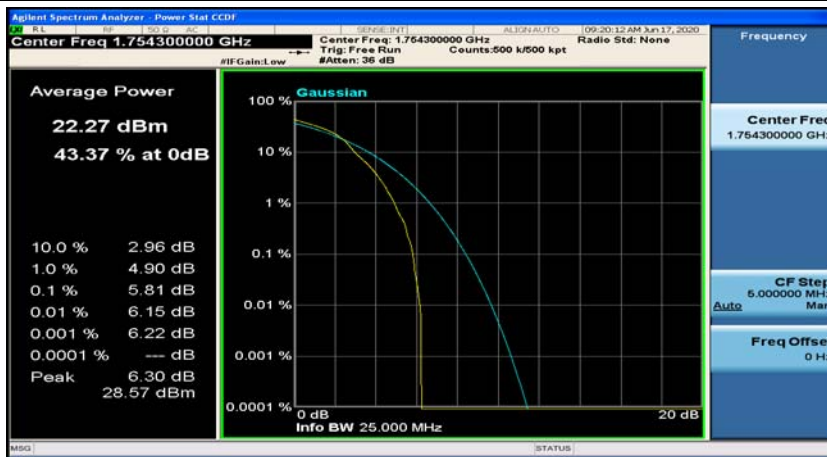
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_6RB#0



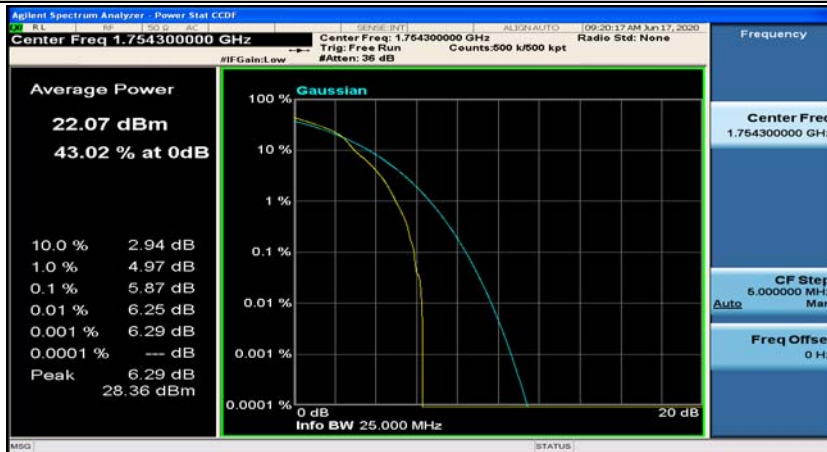
(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#0



(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#3



(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#5



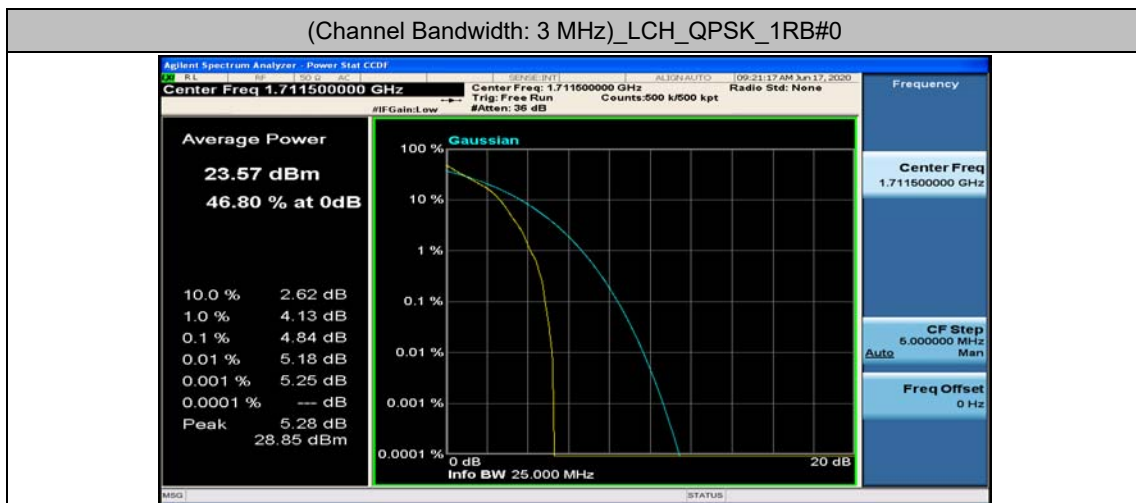
(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_3RB#0





Channel Bandwidth: 3 MHz

(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#0



(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#7

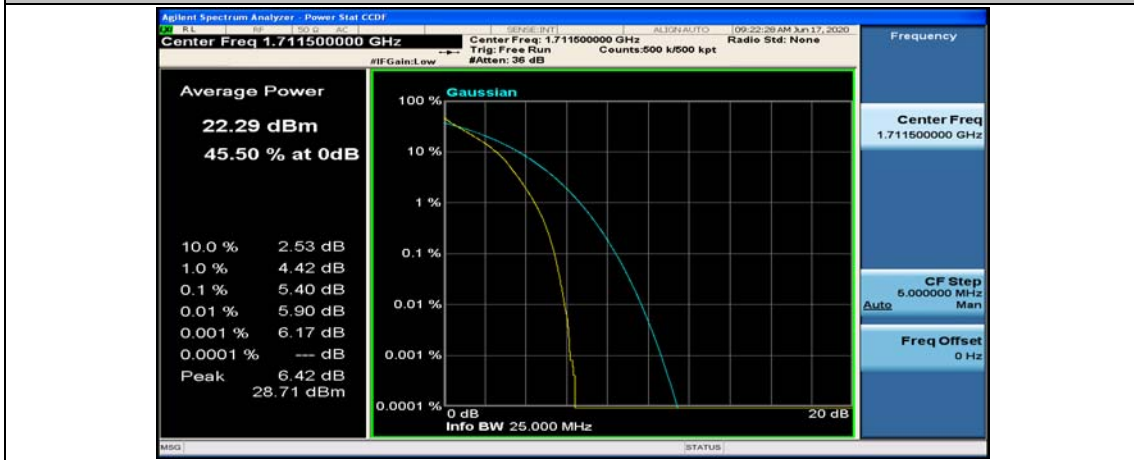


(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#14

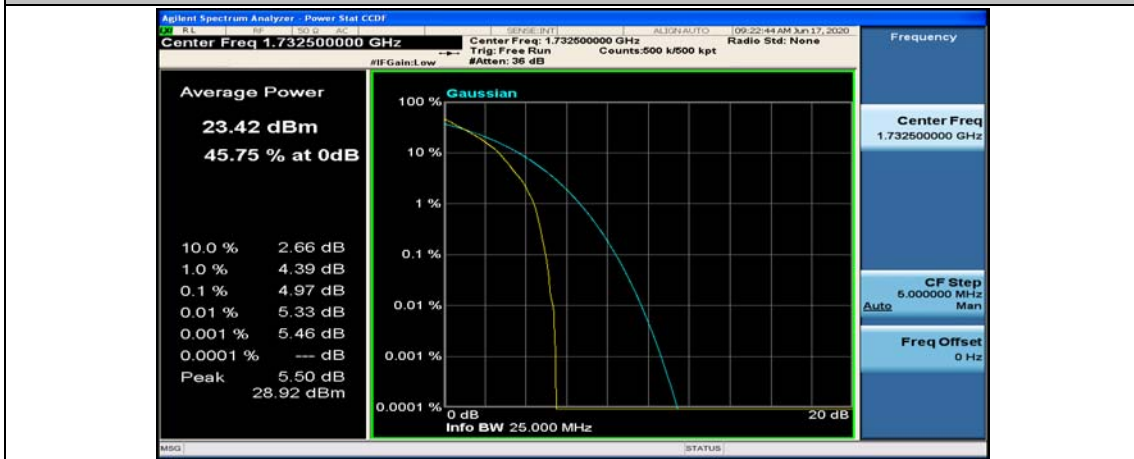




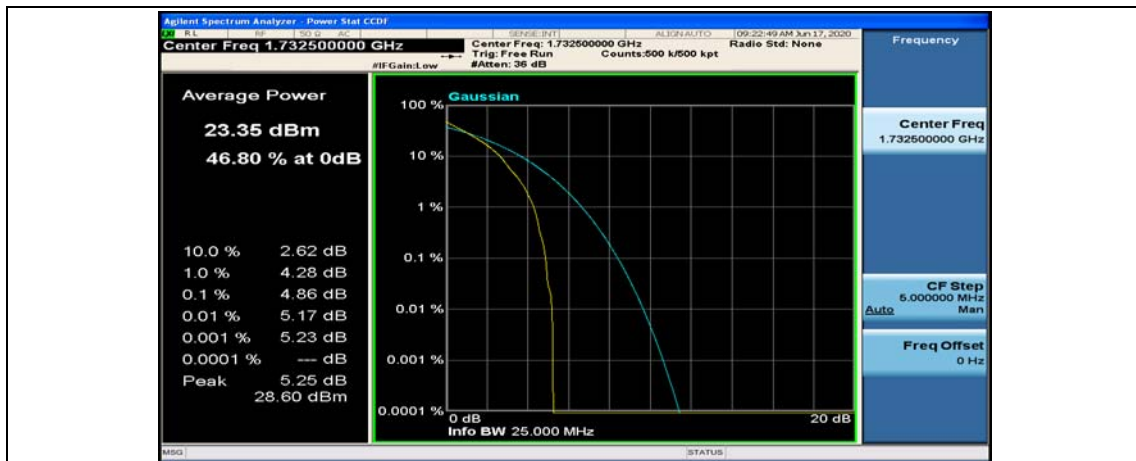
(Channel Bandwidth: 3 MHz)_LCH_QPSK_15RB#0



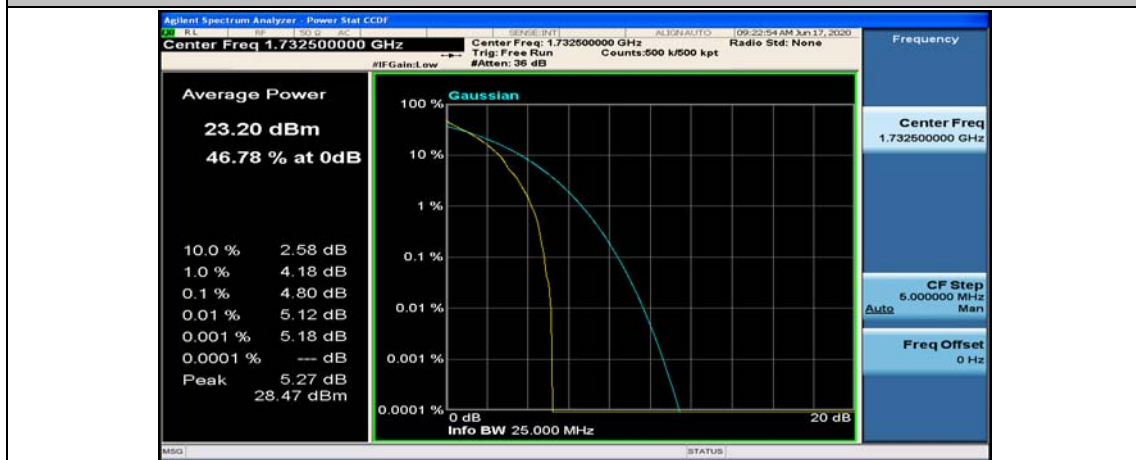
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#0



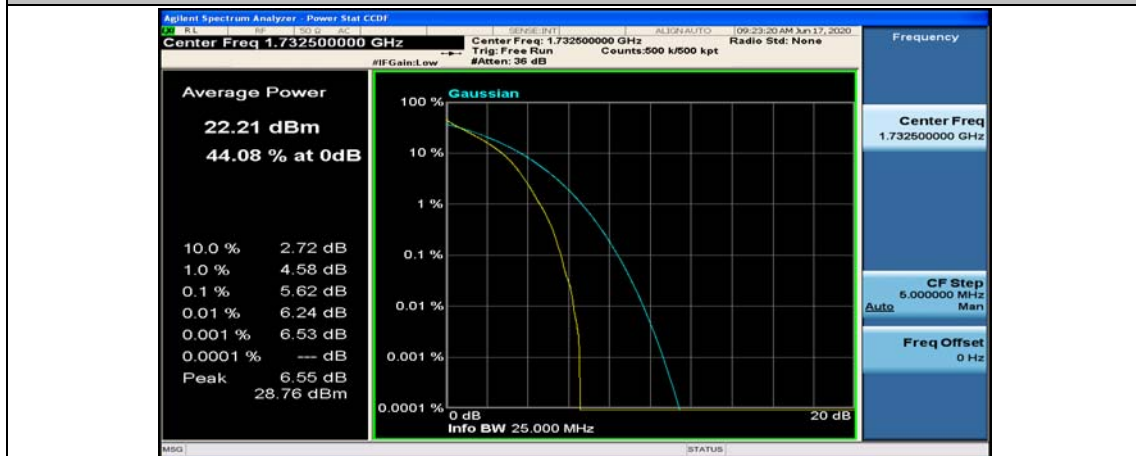
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#7



(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



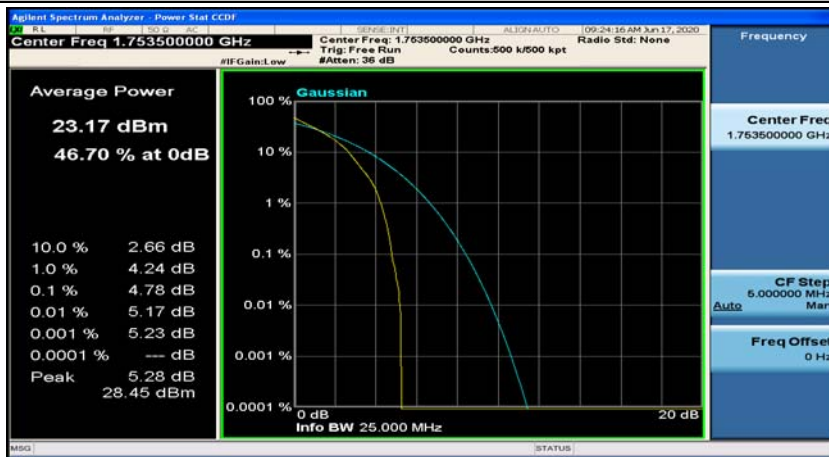
(Channel Bandwidth: 3 MHz)_MCH_QPSK_15RB#0



(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#0



(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#7

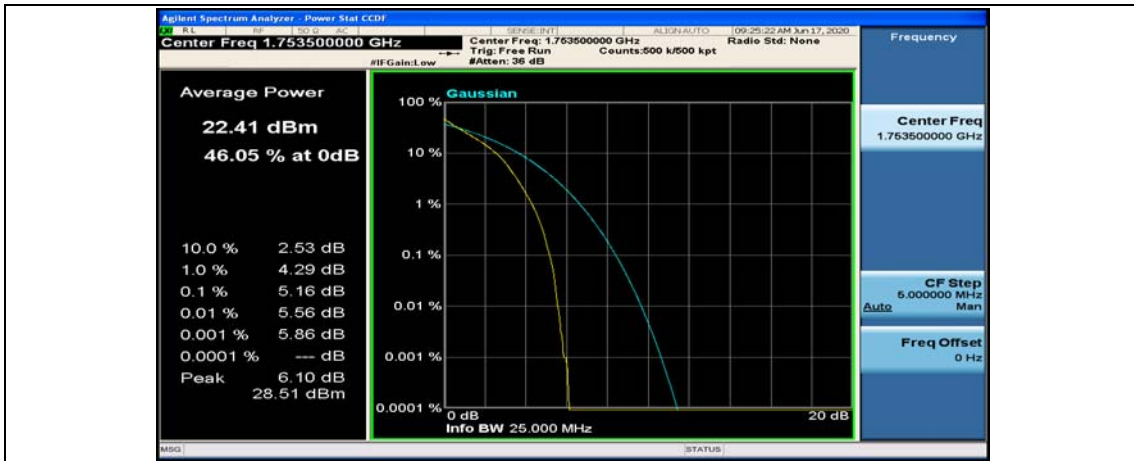


(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#14

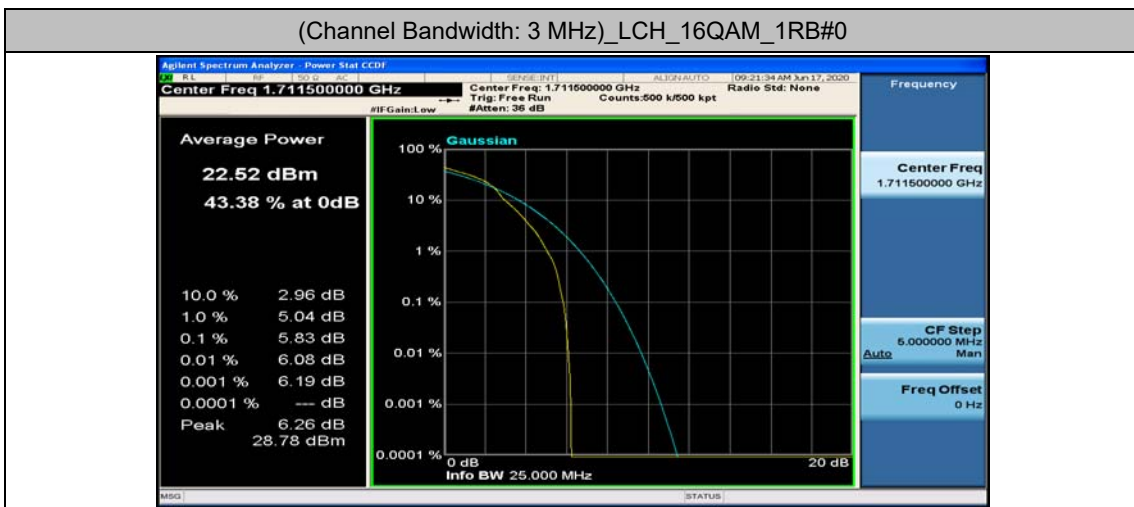


(Channel Bandwidth: 3 MHz)_HCH_QPSK_8RB#0

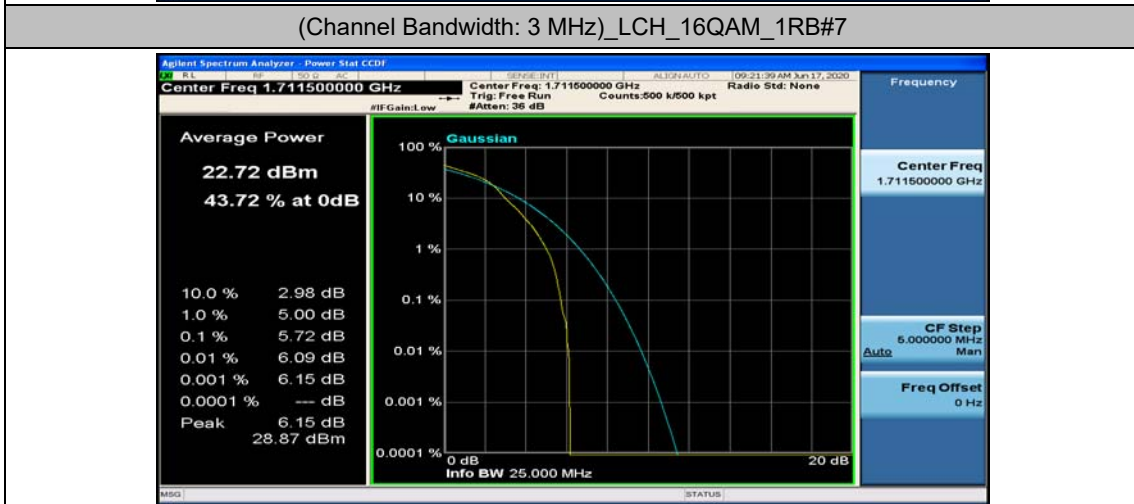




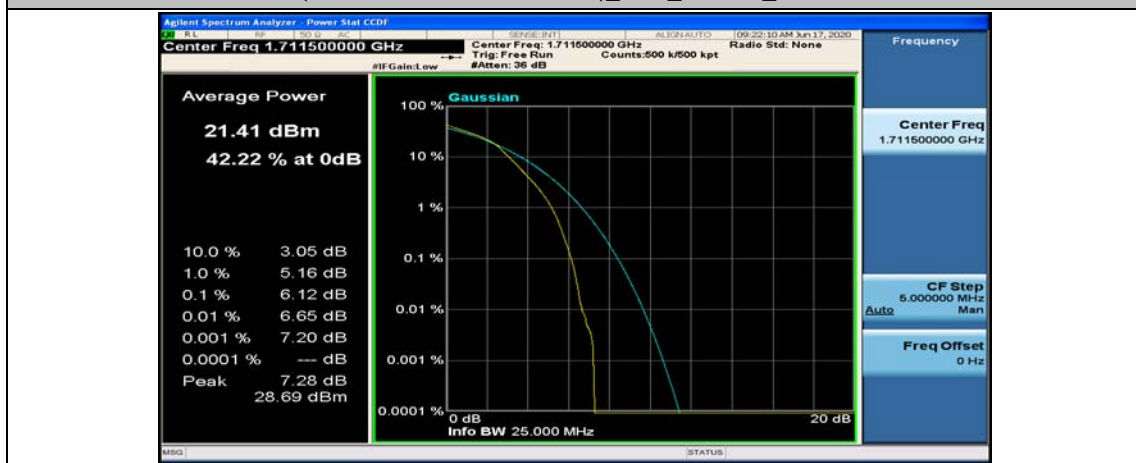
(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#0



(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#7



(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#14





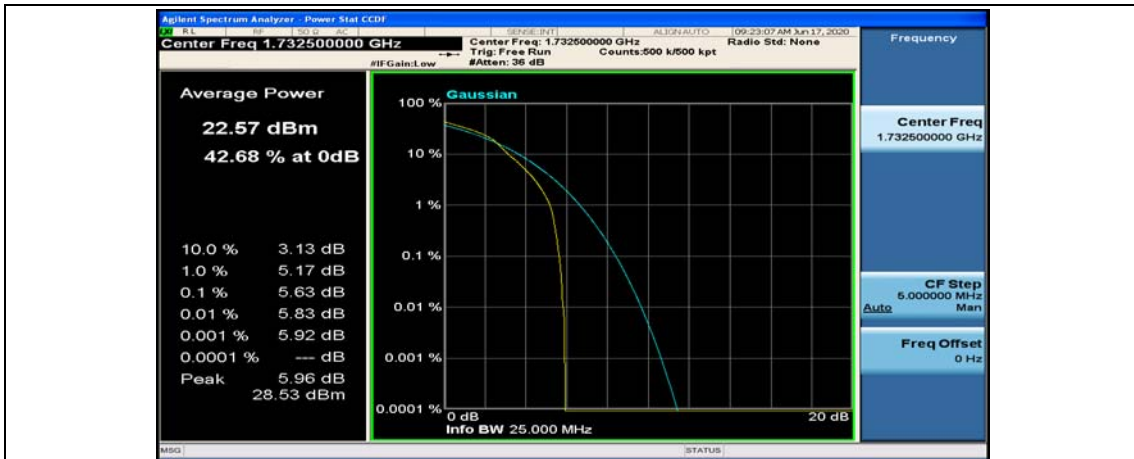
(Channel Bandwidth: 3 MHz)_LCH_16QAM_15RB#0



(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#0



(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#7

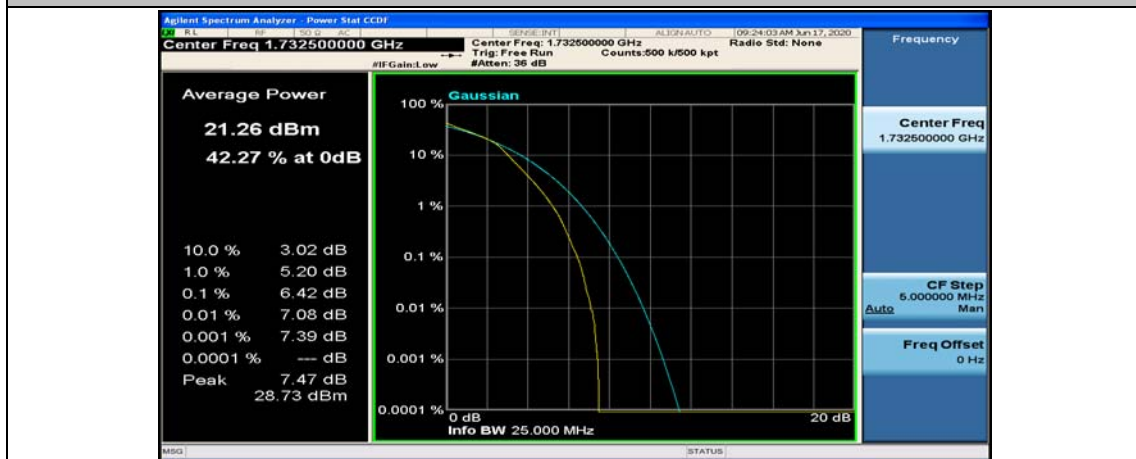


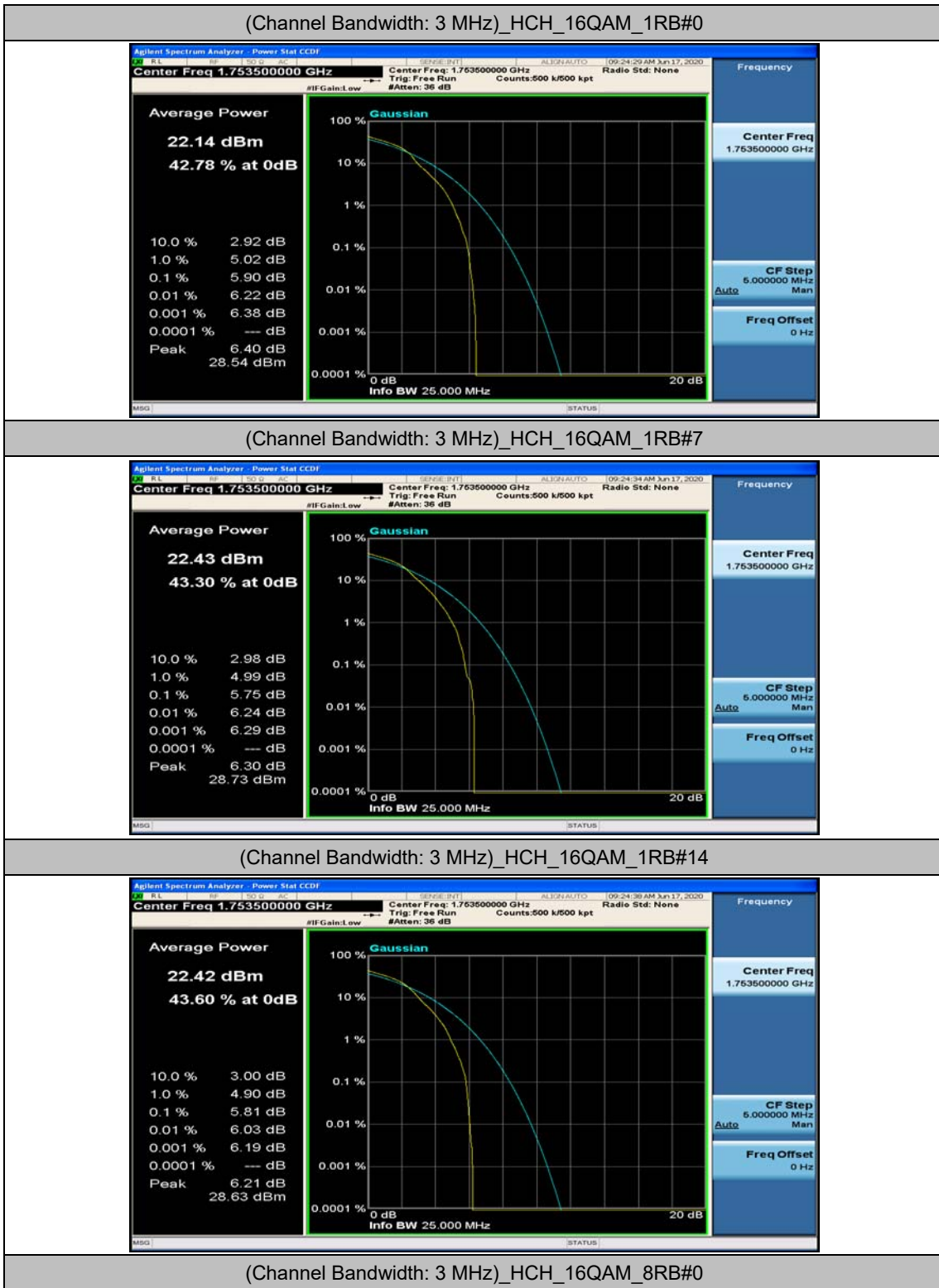


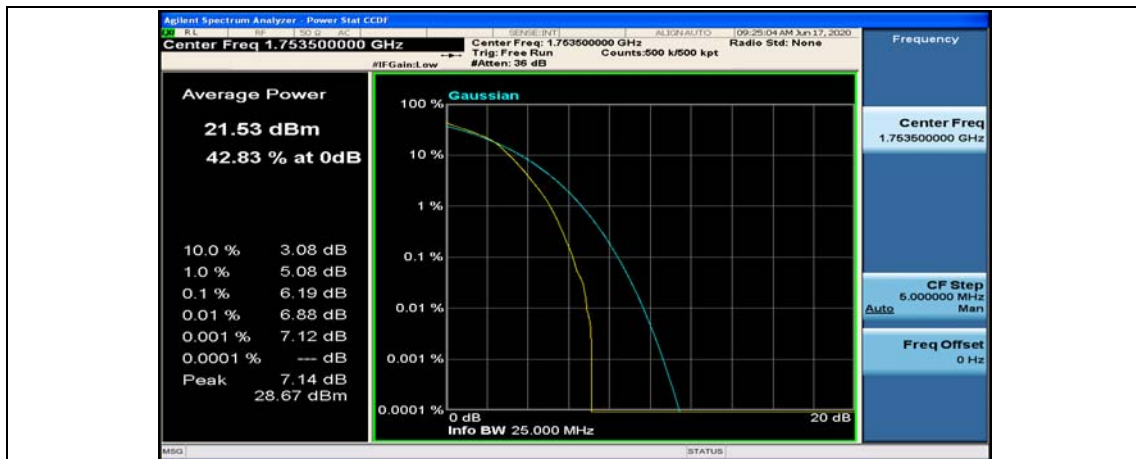
(Channel Bandwidth: 3 MHz)_MCH_16QAM_8RB#7



(Channel Bandwidth: 3 MHz)_MCH_16QAM_15RB#0



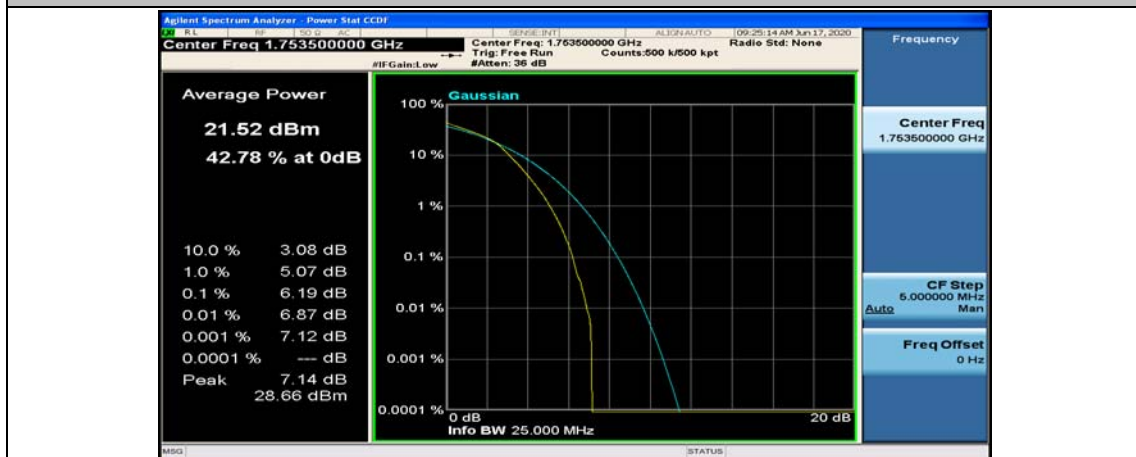




(Channel Bandwidth: 3 MHz)_HCH_16QAM_8RB#4



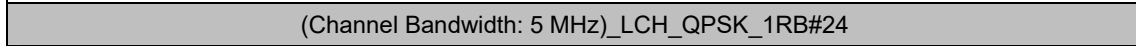
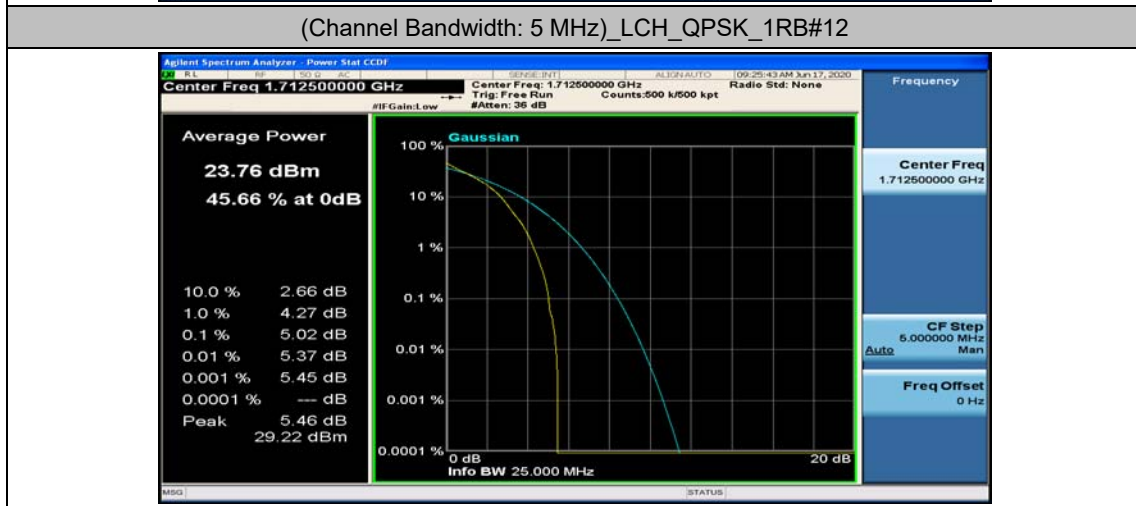
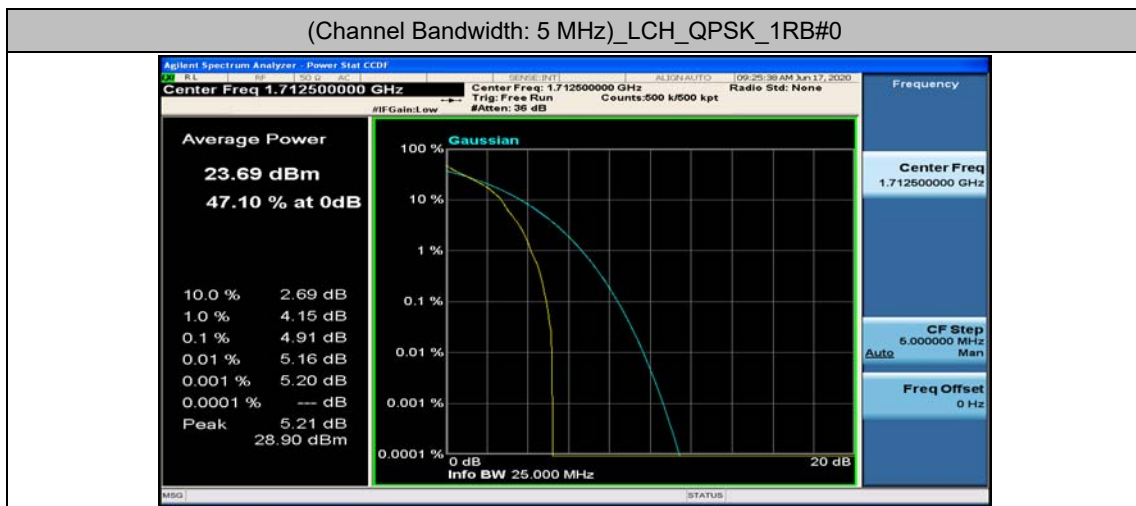
(Channel Bandwidth: 3 MHz)_HCH_16QAM_8RB#7



(Channel Bandwidth: 3 MHz)_HCH_16QAM_15RB#0



Channel Bandwidth: 5 MHz





(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



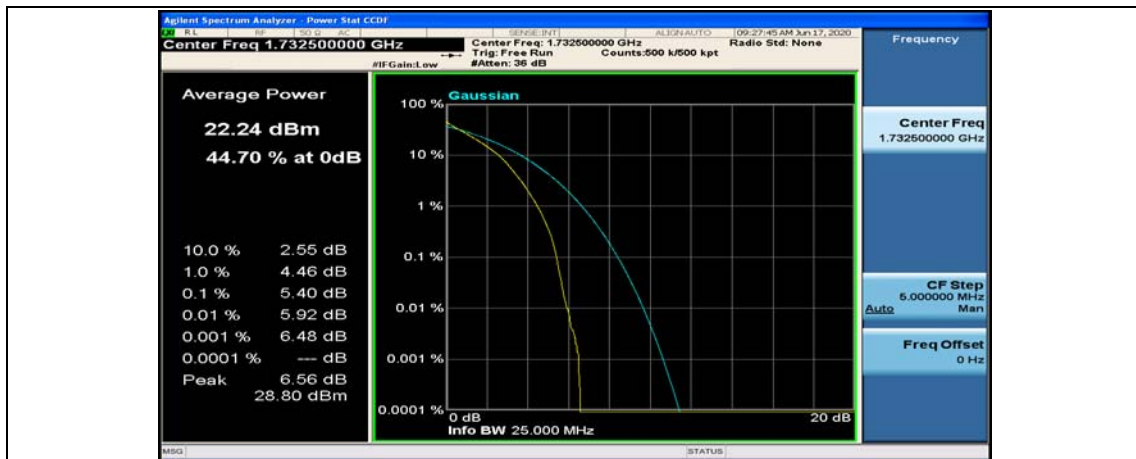
(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#24



(Channel Bandwidth: 5 MHz)_MCH_QPSK_12RB#0



(Channel Bandwidth: 5 MHz)_MCH_QPSK_12RB#6



(Channel Bandwidth: 5 MHz)_MCH_QPSK_12RB#13



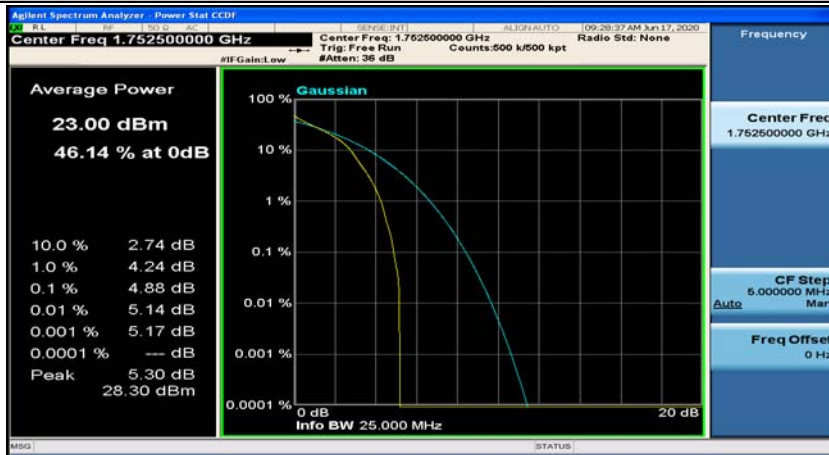
(Channel Bandwidth: 5 MHz)_MCH_QPSK_25RB#0



(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#0



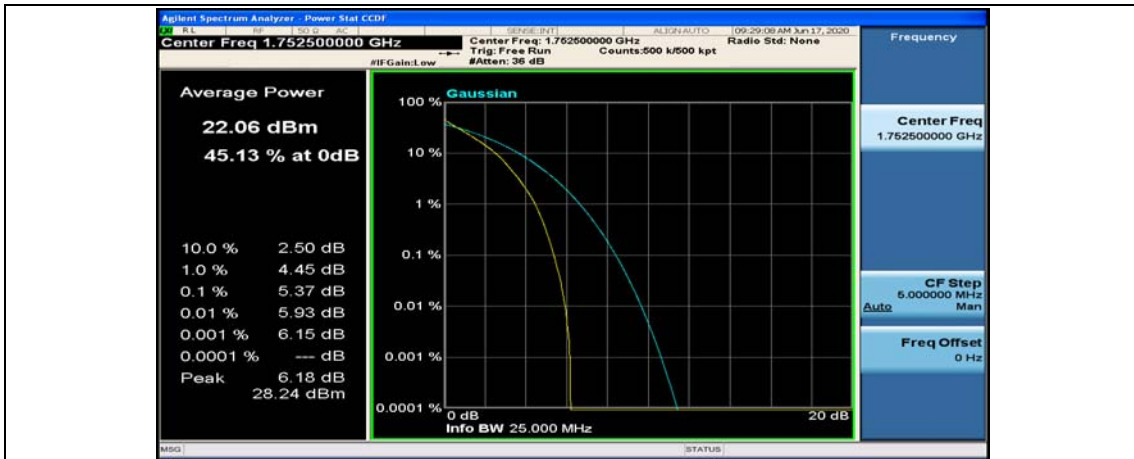
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#12



(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#24



(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#0



(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#6



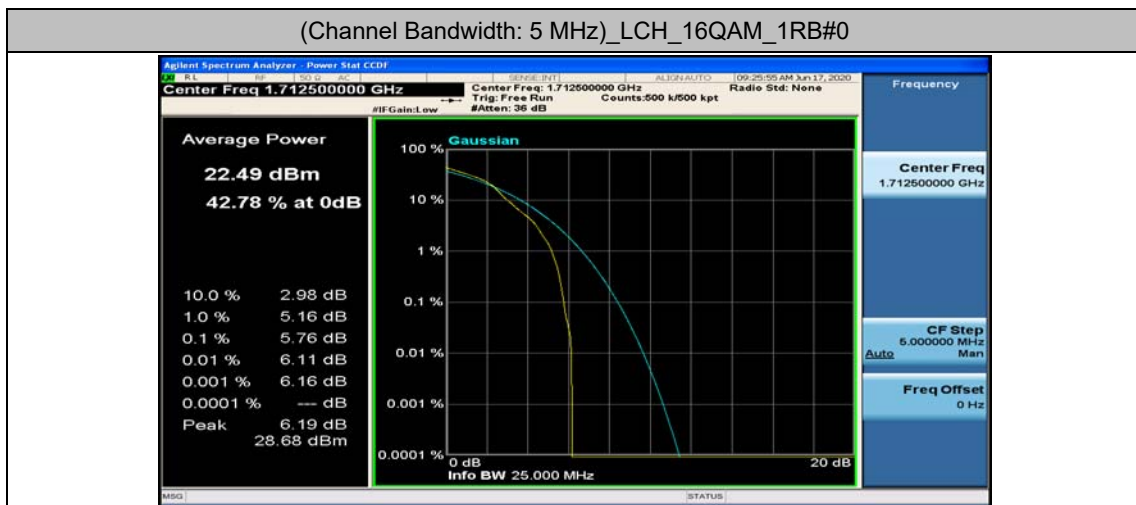
(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#13



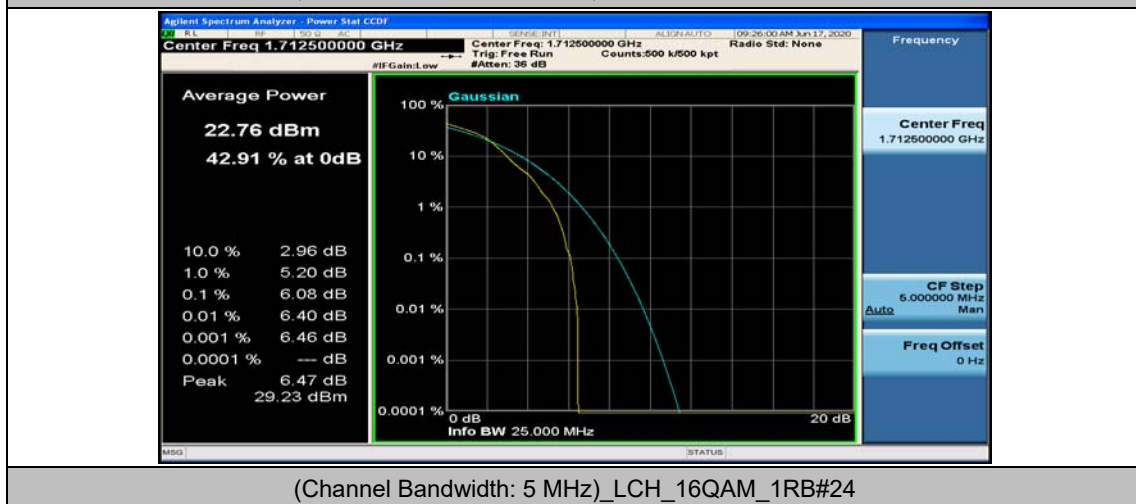
(Channel Bandwidth: 5 MHz)_HCH_QPSK_25RB#0



(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#0



(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#12



(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#24



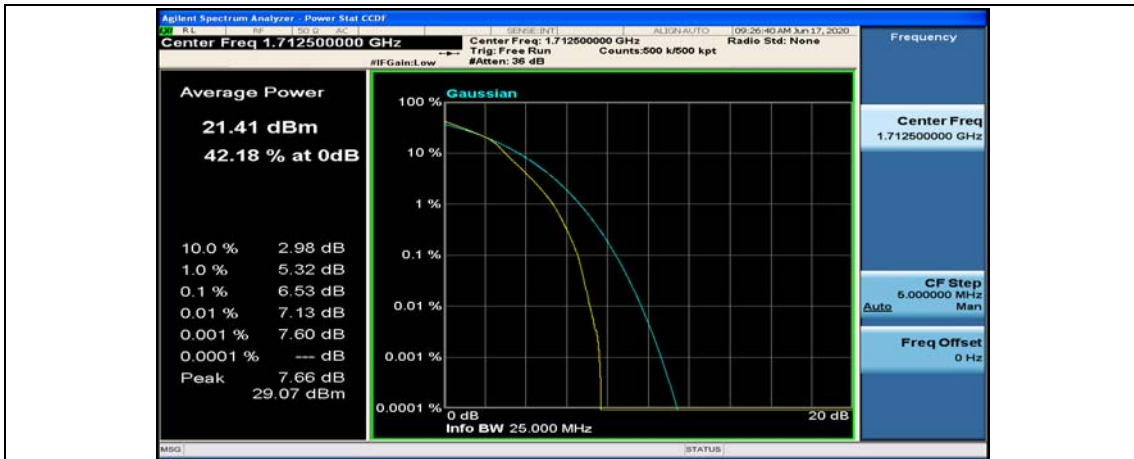
(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#0



(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



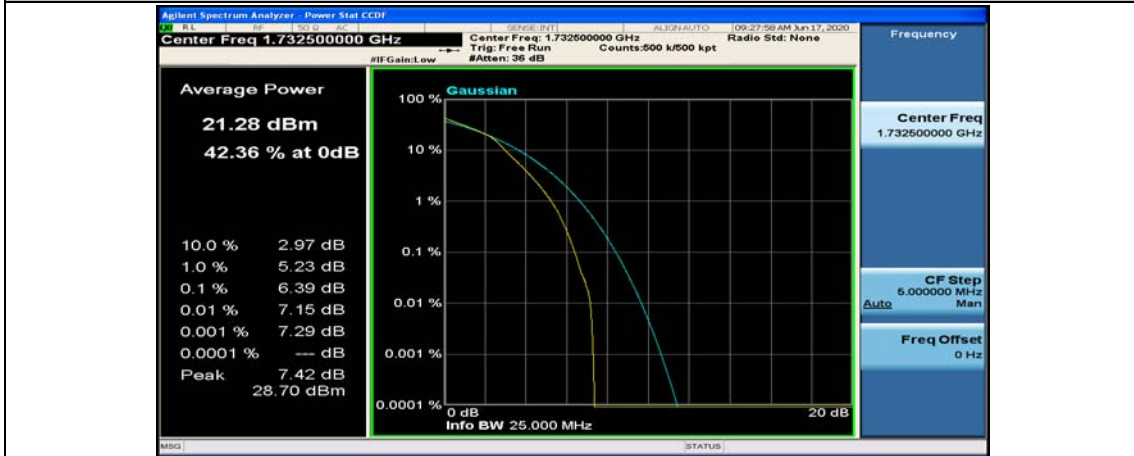
(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#12



(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#24



(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#0



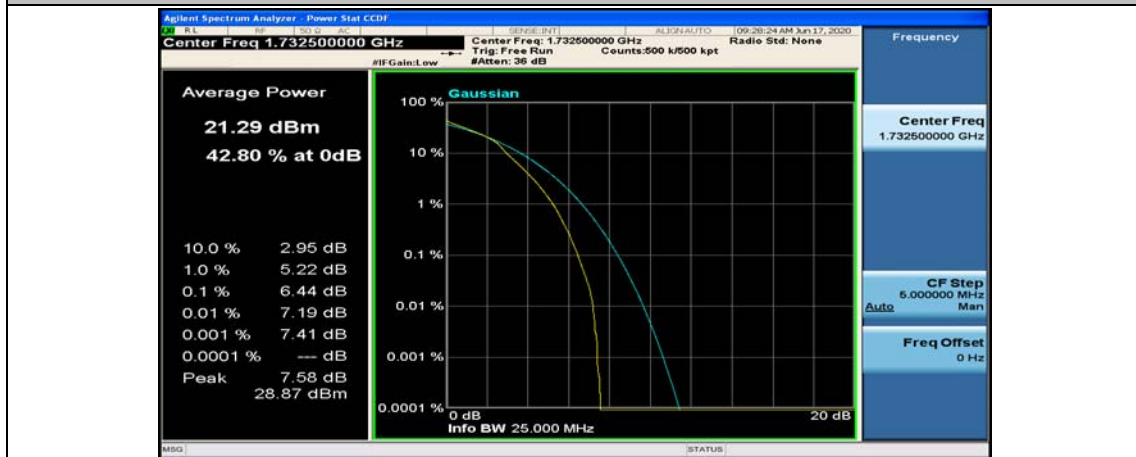
(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#6

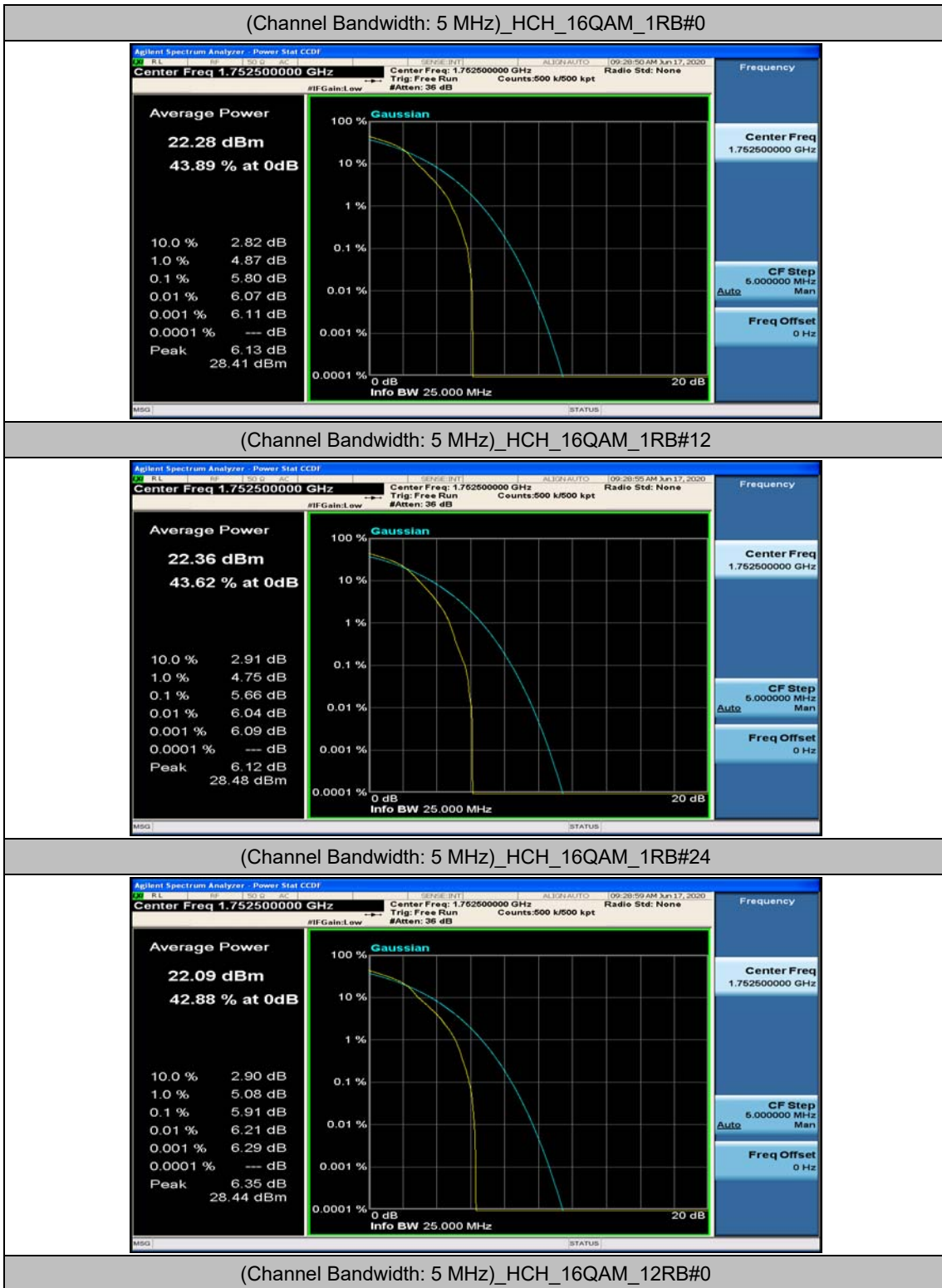


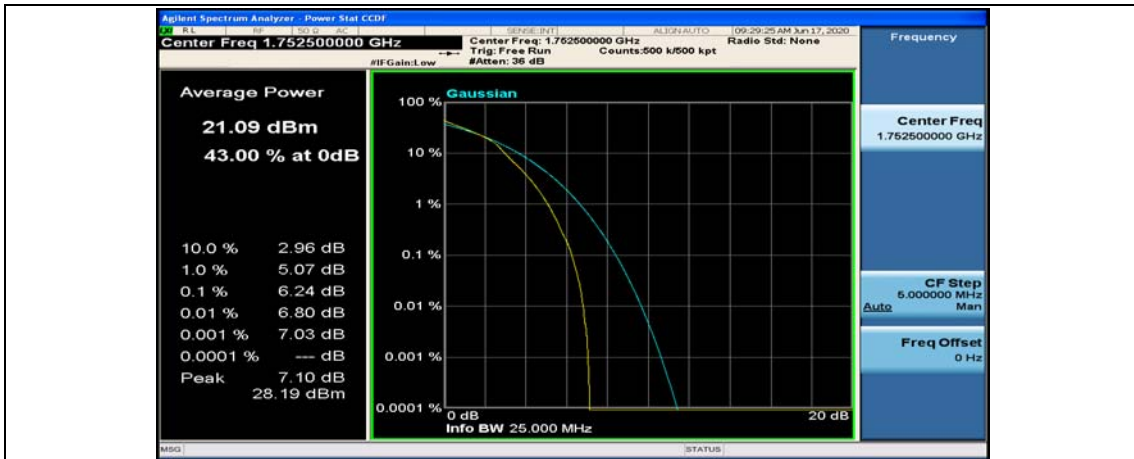
(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#13



(Channel Bandwidth: 5 MHz)_MCH_16QAM_25RB#0







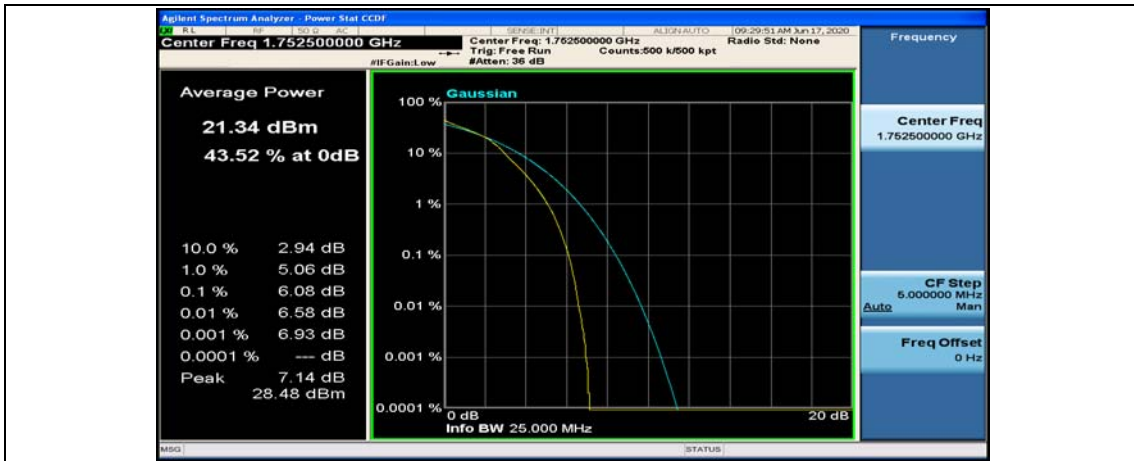
(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#6



(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#13



(Channel Bandwidth: 5 MHz)_HCH_16QAM_25RB#0



Channel Bandwidth: 10 MHz

