

Appendix B: Test Data for E-UTRA Band 2

Product Name: Cellular Wi-Fi Router

Trade Mark:  Connecting things
Hongdian

Test Model: H8951-NA

Environmental Conditions

Temperature:	24.8° C
Relative Humidity:	52.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Li Huan
Supervised by:	Tom.Liu

B.1: Effective (Isotropic) Radiated Power Output Data

Conducted Output Power Test Result (Channel Bandwidth: 1.4 MHz)						
Modulation	Channel	RB Configuration		Average Power	Average Power	Verdict
		Size	O11set	[dBm] QPSK	[dBm] 16QAM	
QPSK / 16QAM	LCH	1	0	22.80	21.79	PASS
		1	3	22.91	21.90	PASS
		1	5	22.91	21.95	PASS
		3	0	22.62	21.87	PASS
		3	2	22.81	21.77	PASS
		3	3	22.79	21.72	PASS
		6	0	21.62	20.56	PASS
	MCH	1	0	22.94	22.36	PASS
		1	3	22.93	22.31	PASS
		1	5	22.98	22.17	PASS
		3	0	22.97	22.00	PASS
		3	2	22.96	21.93	PASS
		3	3	22.92	21.79	PASS
		6	0	21.85	20.70	PASS
HCH	1	0	23.39	21.88	PASS	

		1	3	23.28	22.16	PASS
		1	5	23.20	22.15	PASS
		3	0	23.30	23.01	PASS
		3	2	23.32	22.41	PASS
		3	3	23.31	22.47	PASS
		6	0	22.27	21.18	PASS

Conducted Output Power Test Result (Channel Bandwidth: 3 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm] QPSK	Average Power [dBm] 16QAM	Verdict
		Size	O11set			
QPSK / 16QAM	LCH	1	0	22.75	21.72	PASS
		1	7	23.14	21.97	PASS
		1	14	23.04	21.82	PASS
		8	0	21.68	20.76	PASS
		8	4	21.78	20.84	PASS
		8	7	21.69	20.82	PASS
		15	0	21.64	20.70	PASS
	MCH	1	0	23.07	22.59	PASS
		1	7	23.11	22.54	PASS
		1	14	22.81	22.22	PASS
		8	0	22.04	21.10	PASS
		8	4	21.94	20.97	PASS
		8	7	21.80	20.77	PASS
		15	0	21.88	21.07	PASS
	HCH	1	0	23.15	22.63	PASS
		1	7	23.30	22.67	PASS
		1	14	23.03	22.48	PASS
		8	0	22.33	21.62	PASS
		8	4	22.37	21.44	PASS
		8	7	22.37	21.20	PASS
		15	0	22.28	21.37	PASS

Conducted Output Power Test Result (Channel Bandwidth: 5 MHz)						
Modulation	Channel	RB Con1 igation		Average Power	Average Power	Verdict
		Size	O11set	[dBm] QPSK	[dBm] 16QAM	
QPSK / 16QAM	LCH	1	0	22.57	22.00	PASS
		1	12	22.92	22.16	PASS
		1	24	22.76	22.06	PASS
		12	0	21.76	20.97	PASS
		12	6	21.85	21.06	PASS
		12	13	21.82	20.93	PASS
		25	0	21.83	20.94	PASS
	MCH	1	0	22.98	22.45	PASS
		1	12	23.04	22.25	PASS
		1	24	22.64	21.93	PASS
		12	0	22.11	21.34	PASS
		12	6	21.94	21.18	PASS
		12	13	21.85	20.99	PASS
		25	0	21.95	21.01	PASS
	HCH	1	0	23.00	21.08	PASS
		1	12	23.56	21.45	PASS
		1	24	22.74	21.05	PASS
		12	0	22.11	21.34	PASS
		12	6	22.25	21.40	PASS
		12	13	22.08	21.14	PASS
		25	0	22.17	21.49	PASS

Conducted Output Power Test Result (Channel Bandwidth: 10 MHz)						
Modulation	Channel	RB Configuration		Average Power	Average Power	Verdict
		Size	O11set	[dBm] QPSK	[dBm] 16QAM	
QPSK / 16QAM	LCH	1	0	22.85	22.54	PASS
		1	24	23.28	22.87	PASS
		1	49	22.57	21.92	PASS
		25	0	21.87	20.96	PASS
		25	12	21.93	21.03	PASS
		25	25	22.03	21.05	PASS
		50	0	21.94	21.03	PASS
	MCH	1	0	22.99	22.33	PASS
		1	24	23.90	23.27	PASS
		1	49	22.56	21.71	PASS
		25	0	22.25	21.34	PASS
		25	12	22.10	21.26	PASS
		25	25	21.89	20.86	PASS
		50	0	22.03	21.14	PASS
	HCH	1	0	20.44	19.95	PASS
		1	24	23.23	22.72	PASS
		1	49	21.93	21.41	PASS
		25	0	21.84	20.84	PASS
		25	12	22.47	21.38	PASS
		25	25	22.22	21.28	PASS
		50	0	22.03	21.11	PASS

Conducted Output Power Test Result (Channel Bandwidth: 15 MHz)						
Modulation	Channel	RB Con1 igation		Average Power	Average Power	Verdict
		Size	O11set	[dBm] QPSK	[dBm] 16QAM	
QPSK / 16QAM	LCH	1	0	22.68	22.57	PASS
		1	37	23.34	23.22	PASS
		1	74	22.53	21.82	PASS
		37	0	21.98	20.92	PASS
		37	18	22.16	20.98	PASS
		37	38	22.27	21.21	PASS
		75	0	22.11	21.38	PASS
	MCH	1	0	22.78	22.13	PASS
		1	37	23.80	23.15	PASS
		1	74	22.31	22.43	PASS
		37	0	22.23	21.06	PASS
		37	18	22.17	21.33	PASS
		37	38	22.08	21.18	PASS
		75	0	22.10	21.27	PASS
	HCH	1	0	21.40	20.81	PASS
		1	37	21.85	21.34	PASS
		1	74	21.65	21.07	PASS
		37	0	21.36	20.46	PASS
		37	18	21.84	20.99	PASS
		37	38	22.44	21.53	PASS
		75	0	21.83	20.95	PASS

Conducted Output Power Test Result (Channel Bandwidth: 20 MHz)						
Modulation	Channel	RB Configuration		Average Power	Average Power	Verdict
		Size	O11set	[dBm] QPSK	[dBm] 16QAM	
QPSK / 16QAM	LCH	1	0	22.91	21.86	PASS
		1	49	23.16	22.06	PASS
		1	99	21.48	20.66	PASS
		50	0	22.22	21.27	PASS
		50	25	22.28	21.36	PASS
		50	50	22.13	21.23	PASS
		100	0	22.14	21.16	PASS
	MCH	1	0	21.44	20.59	PASS
		1	49	23.86	22.66	PASS
		1	99	22.73	21.17	PASS
		50	0	22.14	21.32	PASS
		50	25	22.31	21.48	PASS
		50	50	22.16	21.27	PASS
		100	0	22.22	21.31	PASS
	HCH	1	0	22.46	21.77	PASS
		1	49	21.45	20.82	PASS
		1	99	21.28	20.71	PASS
		50	0	21.77	20.87	PASS
		50	25	21.51	20.63	PASS
		50	50	21.84	20.98	PASS
		100	0	21.74	20.84	PASS

B.2: 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	4.09	<13	PASS
		1	3	4.01	<13	PASS
		1	5	4.12	<13	PASS
		3	0	4.27	<13	PASS
		3	2	4.19	<13	PASS
		3	3	4.25	<13	PASS
		6	0	4.99	<13	PASS
	MCH	1	0	4.53	<13	PASS
		1	3	4.44	<13	PASS
		1	5	4.46	<13	PASS
		3	0	4.66	<13	PASS
		3	2	4.53	<13	PASS
		3	3	4.67	<13	PASS
		6	0	5.18	<13	PASS
	HCH	1	0	4.39	<13	PASS
		1	3	4.98	<13	PASS
		1	5	5.31	<13	PASS
		3	0	4.69	<13	PASS
		3	2	5.03	<13	PASS
		3	3	4.81	<13	PASS
		6	0	4.93	<13	PASS
16QAM	LCH	1	0	5.1	<13	PASS
		1	3	5.06	<13	PASS
		1	5	5.09	<13	PASS
		3	0	5.25	<13	PASS
		3	2	5.17	<13	PASS
		3	3	5.23	<13	PASS
		6	0	5.79	<13	PASS
	MCH	1	0	5.41	<13	PASS
		1	3	5.28	<13	PASS
		1	5	5.35	<13	PASS
		3	0	5.59	<13	PASS
		3	2	5.51	<13	PASS

		3	3	5.62	<13	PASS
		6	0	5.98	<13	PASS
	HCH	1	0	5.1	<13	PASS
		1	3	5.22	<13	PASS
		1	5	5.75	<13	PASS
		3	0	5.45	<13	PASS
		3	2	5.6	<13	PASS
		3	3	5.69	<13	PASS
		6	0	5.7	<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	4.19	<13	PASS
		1	7	4.07	<13	PASS
		1	14	4.27	<13	PASS
		8	0	4.85	<13	PASS
		8	4	4.77	<13	PASS
		8	7	4.85	<13	PASS
		15	0	5.11	<13	PASS
	MCH	1	0	4.7	<13	PASS
		1	7	4.54	<13	PASS
		1	14	4.65	<13	PASS
		8	0	5.02	<13	PASS
		8	4	4.94	<13	PASS
		8	7	5.03	<13	PASS
		15	0	5.25	<13	PASS
	HCH	1	0	4.39	<13	PASS
		1	7	4.19	<13	PASS
		1	14	4.92	<13	PASS
		8	0	4.87	<13	PASS
		8	4	4.77	<13	PASS
		8	7	4.77	<13	PASS
		15	0	5.13	<13	PASS
16QAM	LCH	1	0	4.91	<13	PASS
		1	7	4.84	<13	PASS
		1	14	4.99	<13	PASS
		8	0	5.63	<13	PASS
		8	4	5.58	<13	PASS
		8	7	5.67	<13	PASS
		15	0	5.99	<13	PASS
	MCH	1	0	5.42	<13	PASS
		1	7	5.28	<13	PASS
		1	14	5.39	<13	PASS
		8	0	5.81	<13	PASS
		8	4	5.78	<13	PASS
		8	7	5.84	<13	PASS
		15	0	6.15	<13	PASS
HCH	1	0	5.24	<13	PASS	
	1	7	4.99	<13	PASS	

		1	14	5.33	<13	PASS
		8	0	5.65	<13	PASS
		8	4	5.63	<13	PASS
		8	7	5.7	<13	PASS
		15	0	5.9	<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	4.3	<13	PASS
		1	12	4.25	<13	PASS
		1	24	4.4	<13	PASS
		12	0	4.74	<13	PASS
		12	6	4.65	<13	PASS
		12	13	4.77	<13	PASS
		25	0	5.07	<13	PASS
	MCH	1	0	4.63	<13	PASS
		1	12	4.49	<13	PASS
		1	24	4.51	<13	PASS
		12	0	4.95	<13	PASS
		12	6	4.87	<13	PASS
		12	13	4.89	<13	PASS
		25	0	5.23	<13	PASS
	HCH	1	0	4.48	<13	PASS
		1	12	4.05	<13	PASS
		1	24	4.9	<13	PASS
		12	0	4.98	<13	PASS
		12	6	4.82	<13	PASS
		12	13	4.77	<13	PASS
		25	0	5.06	<13	PASS
16QAM	LCH	1	0	5.07	<13	PASS
		1	12	4.96	<13	PASS
		1	24	5.34	<13	PASS
		12	0	5.59	<13	PASS
		12	6	5.46	<13	PASS
		12	13	5.64	<13	PASS
		25	0	5.86	<13	PASS
	MCH	1	0	5.47	<13	PASS
		1	12	5.28	<13	PASS
		1	24	5.39	<13	PASS
		12	0	5.79	<13	PASS
		12	6	5.69	<13	PASS
		12	13	5.77	<13	PASS
		25	0	6.01	<13	PASS
HCH	1	0	5.2	<13	PASS	
	1	12	4.97	<13	PASS	

		1	24	5.1	<13	PASS
		12	0	5.81	<13	PASS
		12	6	5.66	<13	PASS
		12	13	5.69	<13	PASS
		25	0	5.93	<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	4.28	<13	PASS
		1	24	4.29	<13	PASS
		1	49	5.08	<13	PASS
		25	0	4.83	<13	PASS
		25	12	4.78	<13	PASS
		25	25	4.94	<13	PASS
		50	0	5.15	<13	PASS
	MCH	1	0	4.92	<13	PASS
		1	24	4.5	<13	PASS
		1	49	4.44	<13	PASS
		25	0	4.98	<13	PASS
		25	12	4.89	<13	PASS
		25	25	4.94	<13	PASS
		50	0	5.14	<13	PASS
	HCH	1	0	5.4	<13	PASS
		1	24	4.47	<13	PASS
		1	49	4.88	<13	PASS
		25	0	5.13	<13	PASS
		25	12	4.88	<13	PASS
		25	25	4.77	<13	PASS
		50	0	5.11	<13	PASS
16QAM	LCH	1	0	4.87	<13	PASS
		1	24	5.05	<13	PASS
		1	49	5.48	<13	PASS
		25	0	5.64	<13	PASS
		25	12	5.61	<13	PASS
		25	25	5.8	<13	PASS
		50	0	5.9	<13	PASS
	MCH	1	0	5.82	<13	PASS
		1	24	5.26	<13	PASS
		1	49	5.28	<13	PASS
		25	0	5.88	<13	PASS
		25	12	5.74	<13	PASS
		25	25	5.81	<13	PASS
		50	0	5.95	<13	PASS
HCH	1	0	6.41	<13	PASS	
	1	24	5.74	<13	PASS	

		1	49	5.6	<13	PASS
		25	0	5.87	<13	PASS
		25	12	5.75	<13	PASS
		25	25	5.74	<13	PASS
		50	0	5.96	<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	5.69	<13	PASS
		1	37	4.51	<13	PASS
		1	74	6.32	<13	PASS
		37	0	4.66	<13	PASS
		37	18	5.07	<13	PASS
		37	38	4.92	<13	PASS
		75	0	4.92	<13	PASS
	MCH	1	0	6.87	<13	PASS
		1	37	4.5	<13	PASS
		1	74	5.9	<13	PASS
		37	0	4.82	<13	PASS
		37	18	5.06	<13	PASS
		37	38	4.83	<13	PASS
		75	0	4.9	<13	PASS
	HCH	1	0	7.13	<13	PASS
		1	37	5.2	<13	PASS
		1	74	5.99	<13	PASS
		37	0	5.15	<13	PASS
		37	18	5.17	<13	PASS
		37	38	4.86	<13	PASS
		75	0	5.14	<13	PASS
16QAM	LCH	1	0	6.32	<13	PASS
		1	37	5.18	<13	PASS
		1	74	6.85	<13	PASS
		37	0	5.83	<13	PASS
		37	18	5.85	<13	PASS
		37	38	6.08	<13	PASS
		75	0	6.15	<13	PASS
	MCH	1	0	6.86	<13	PASS
		1	37	5.18	<13	PASS
		1	74	6.56	<13	PASS
		37	0	5.99	<13	PASS
		37	18	5.87	<13	PASS
		37	38	5.96	<13	PASS
		75	0	6.19	<13	PASS
HCH	1	0	7.5	<13	PASS	
	1	37	5.74	<13	PASS	

		1	74	7.15	<13	PASS
		37	0	6.23	<13	PASS
		37	18	5.95	<13	PASS
		37	38	6.11	<13	PASS
		75	0	6.31	<13	PASS

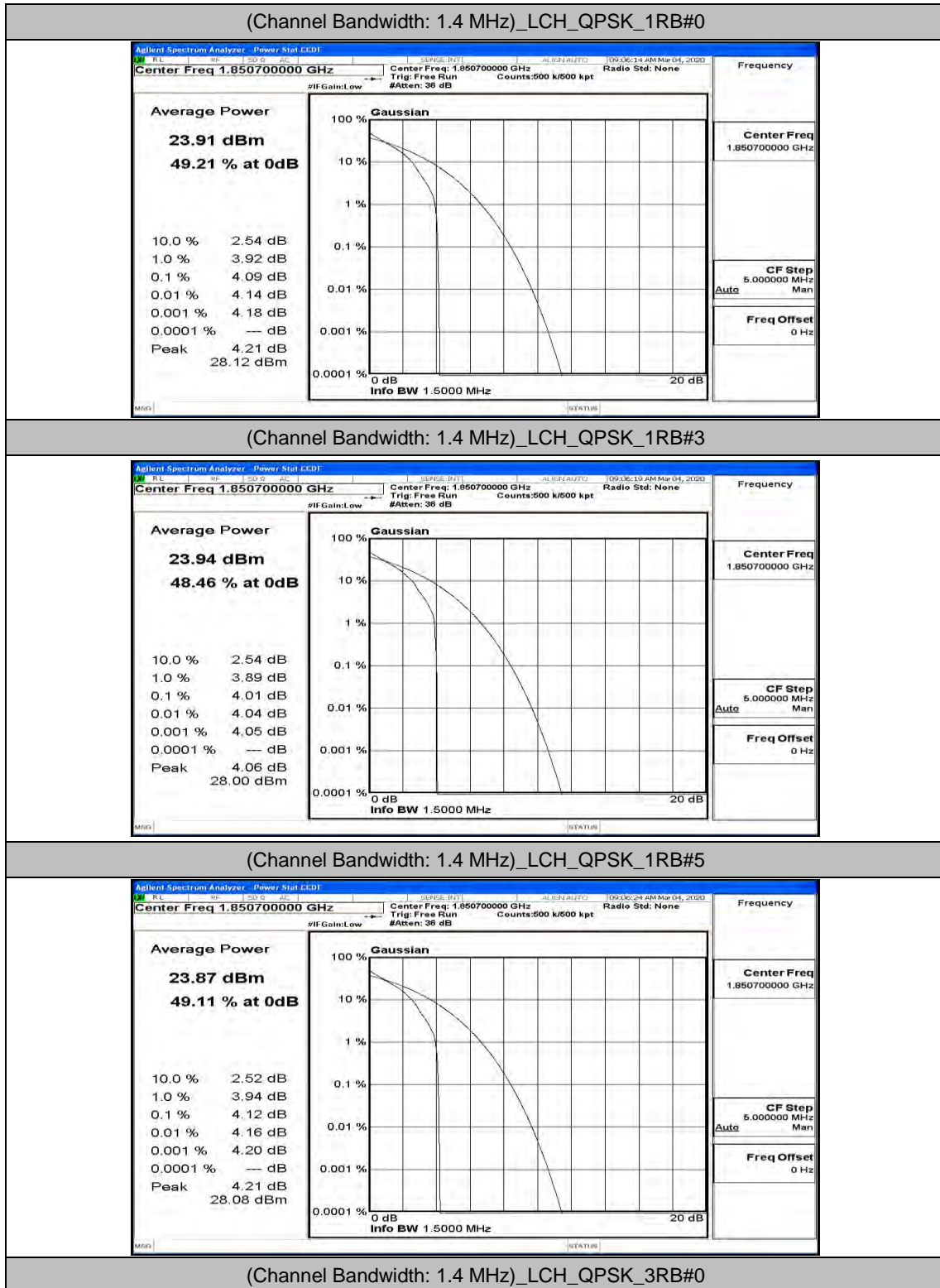
Channel Bandwidth: 20 MHz

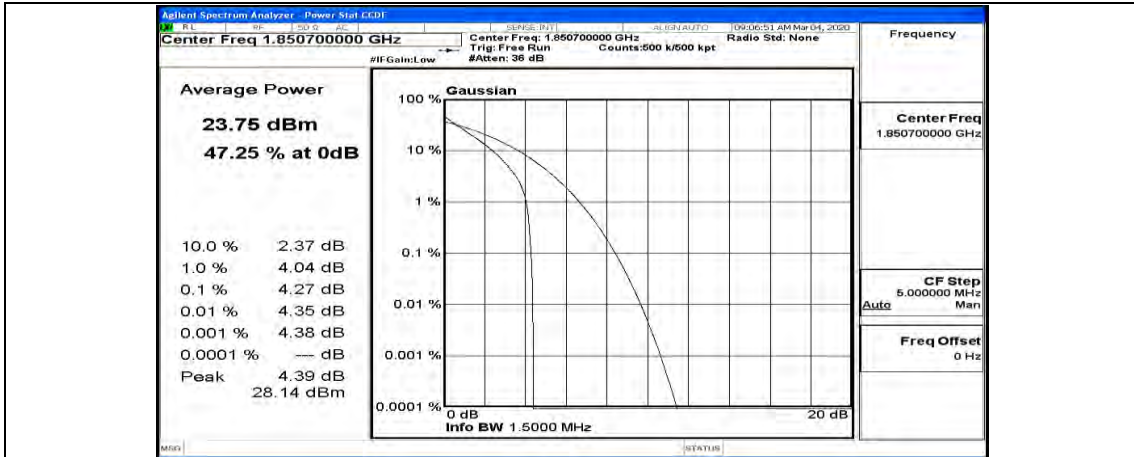
Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.9	<13	PASS
		1	49	4.53	<13	PASS
		1	99	6.91	<13	PASS
		50	0	5.49	<13	PASS
		50	25	5.2	<13	PASS
		50	50	5.96	<13	PASS
		100	0	5.7	<13	PASS
	MCH	1	0	7.28	<13	PASS
		1	49	4.49	<13	PASS
		1	99	5.18	<13	PASS
		50	0	5.59	<13	PASS
		50	25	5.14	<13	PASS
		50	50	5.92	<13	PASS
		100	0	5.66	<13	PASS
	HCH	1	0	6.41	<13	PASS
		1	49	5.18	<13	PASS
		1	99	6.65	<13	PASS
		50	0	5.58	<13	PASS
		50	25	5.51	<13	PASS
		50	50	6.31	<13	PASS
		100	0	5.81	<13	PASS
16QAM	LCH	1	0	5.11	<13	PASS
		1	49	5.29	<13	PASS
		1	99	7.05	<13	PASS
		50	0	6.53	<13	PASS
		50	25	6.03	<13	PASS
		50	50	6.68	<13	PASS
		100	0	6.75	<13	PASS
	MCH	1	0	6.56	<13	PASS
		1	49	5.22	<13	PASS
		1	99	5.55	<13	PASS
		50	0	6.6	<13	PASS
		50	25	5.96	<13	PASS
		50	50	6.61	<13	PASS
		100	0	6.74	<13	PASS
HCH	1	0	6.25	<13	PASS	
	1	49	5.34	<13	PASS	

		1	99	7.07	<13	PASS
		50	0	6.57	<13	PASS
		50	25	6.22	<13	PASS
		50	50	6.71	<13	PASS
		100	0	6.96	<13	PASS

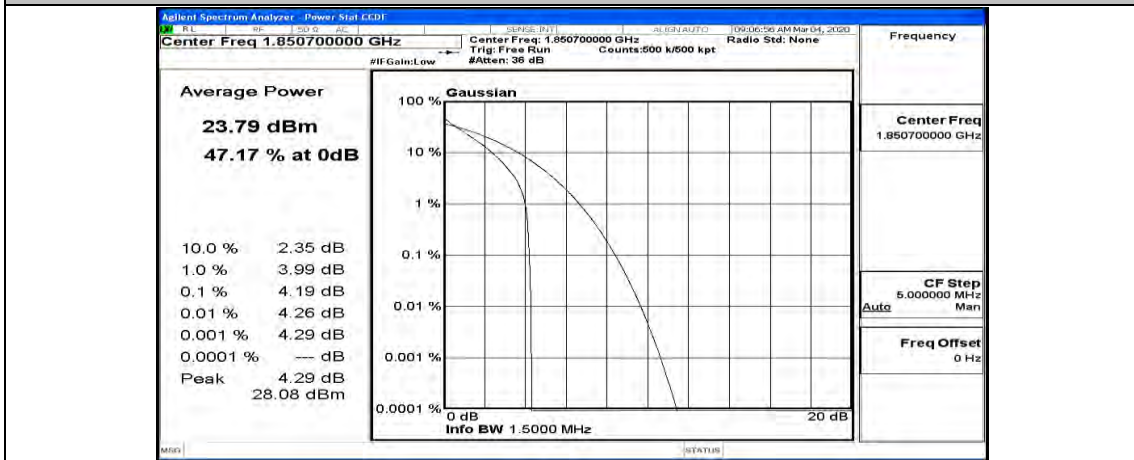
Test Graphs

Channel Bandwidth: 1.4 MHz

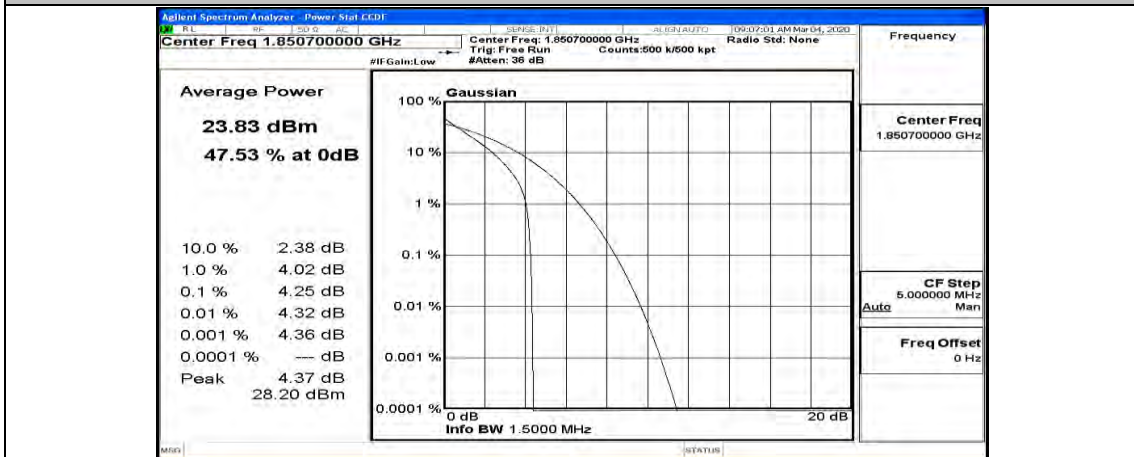




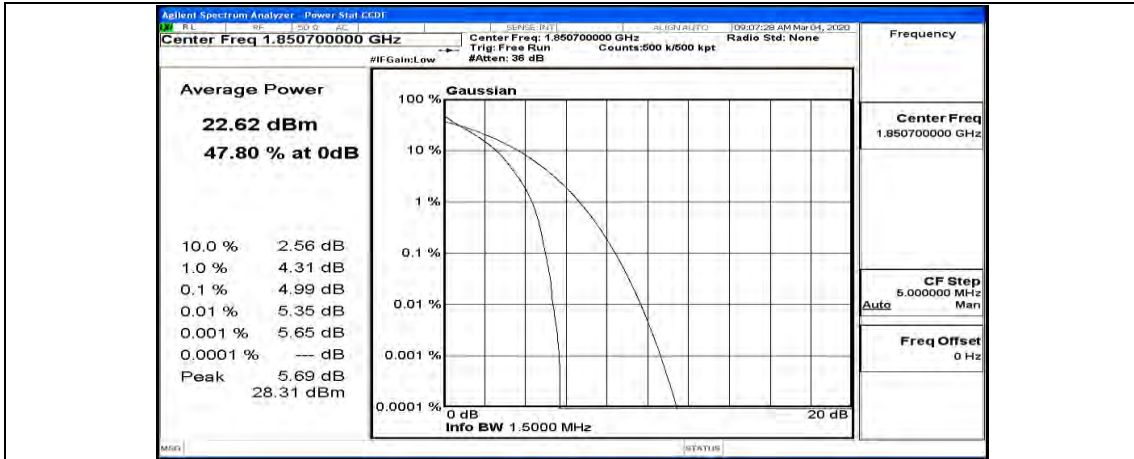
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_3RB#2



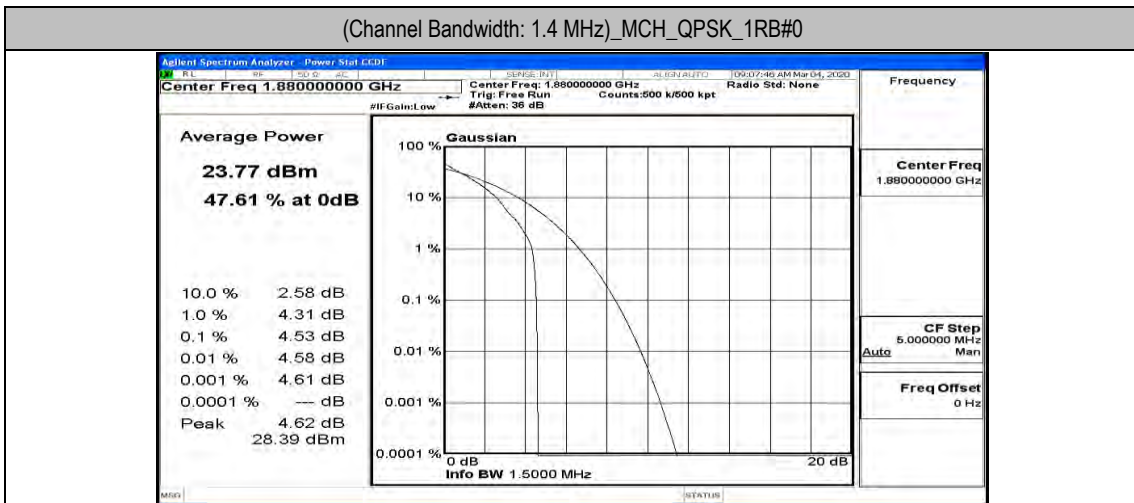
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_3RB#3



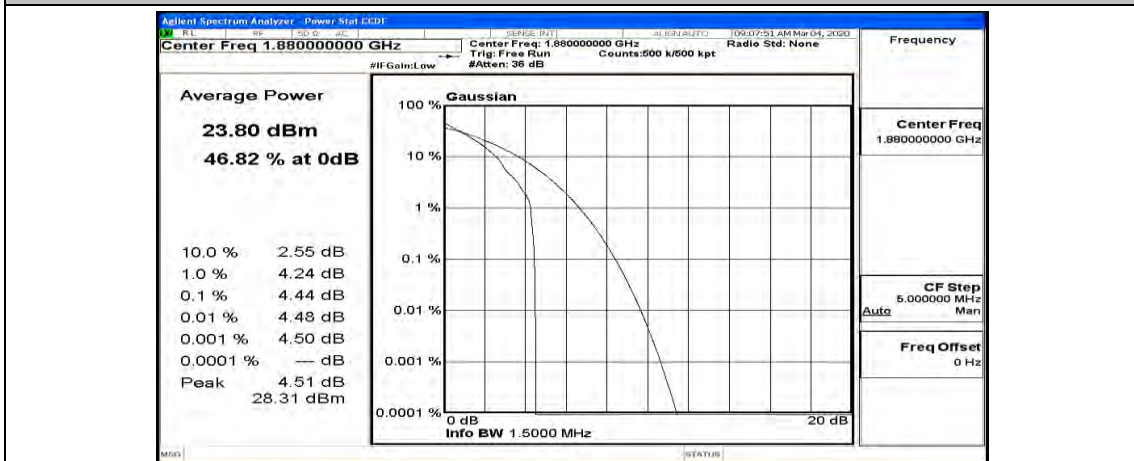
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_6RB#0



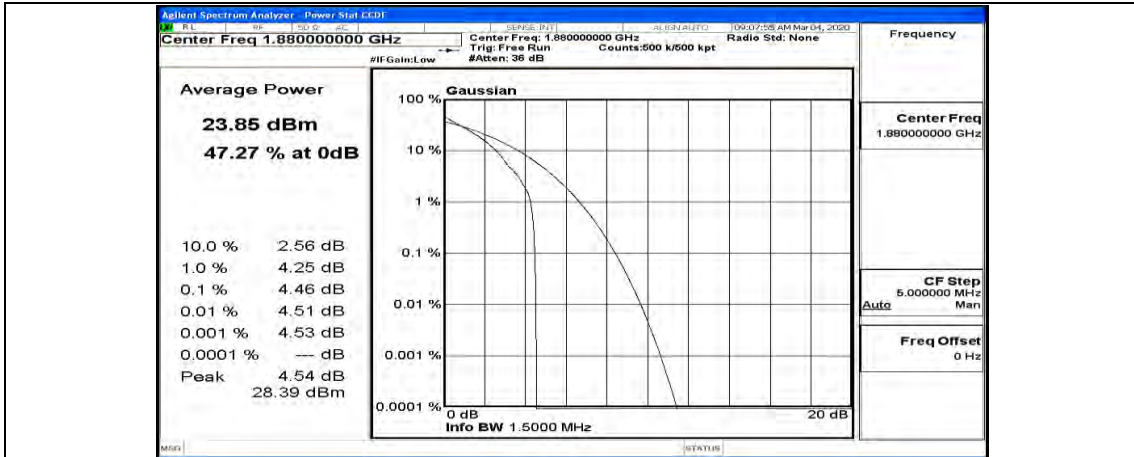
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#0



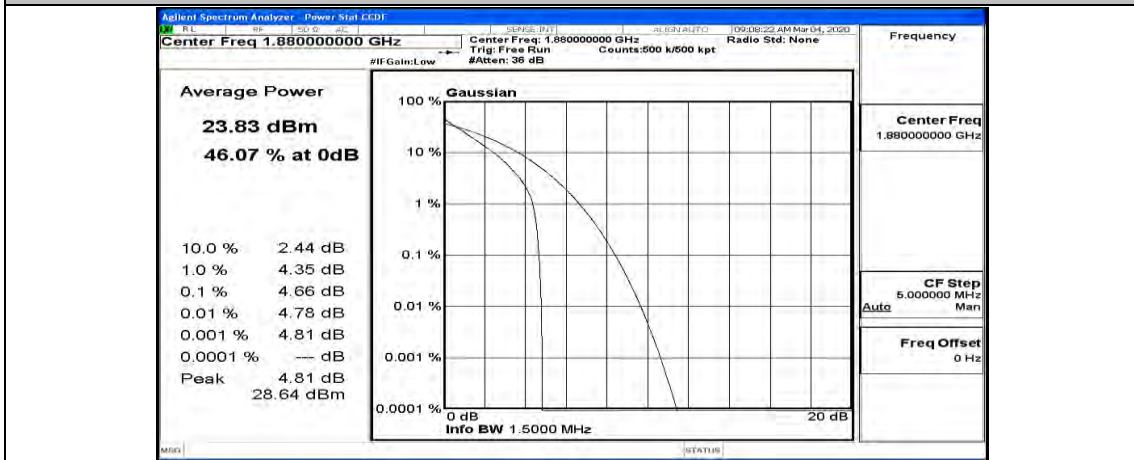
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#3



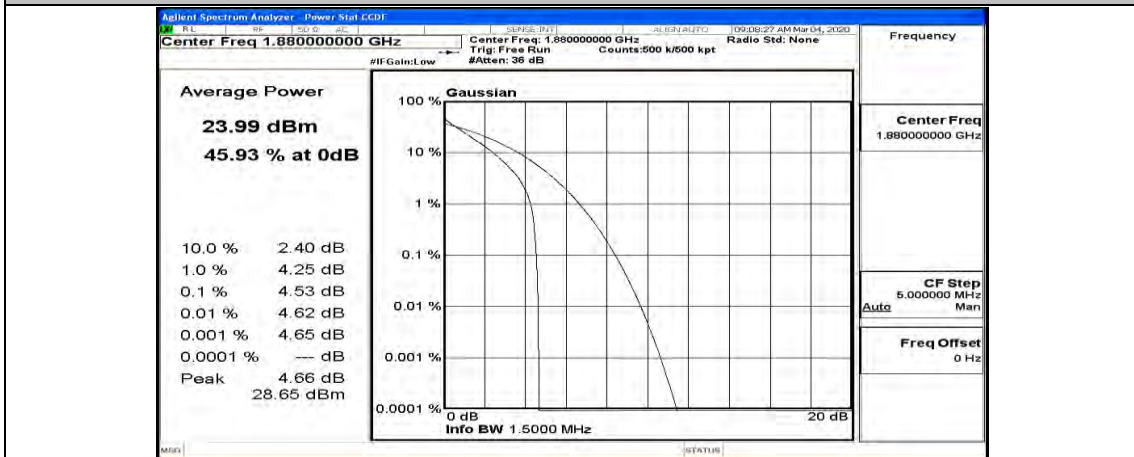
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#5



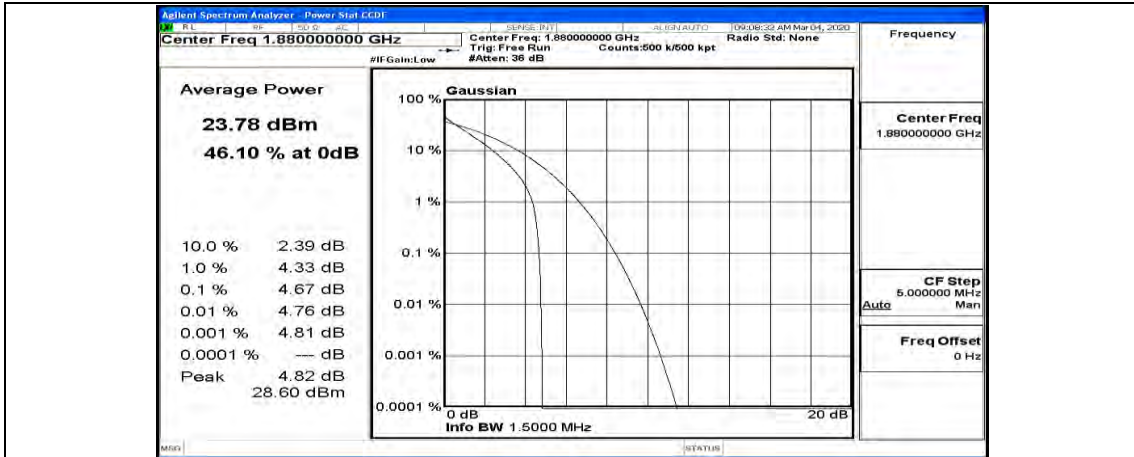
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_3RB#0



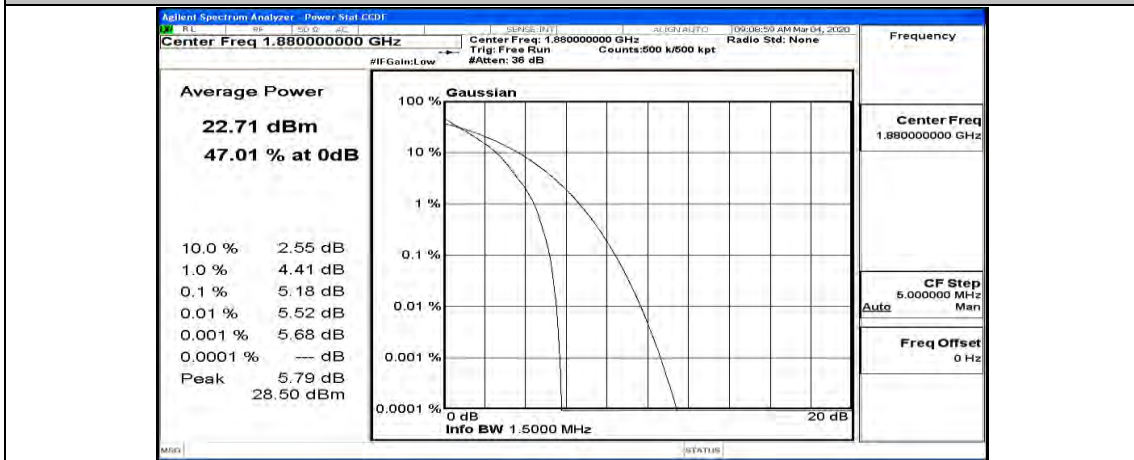
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_3RB#2



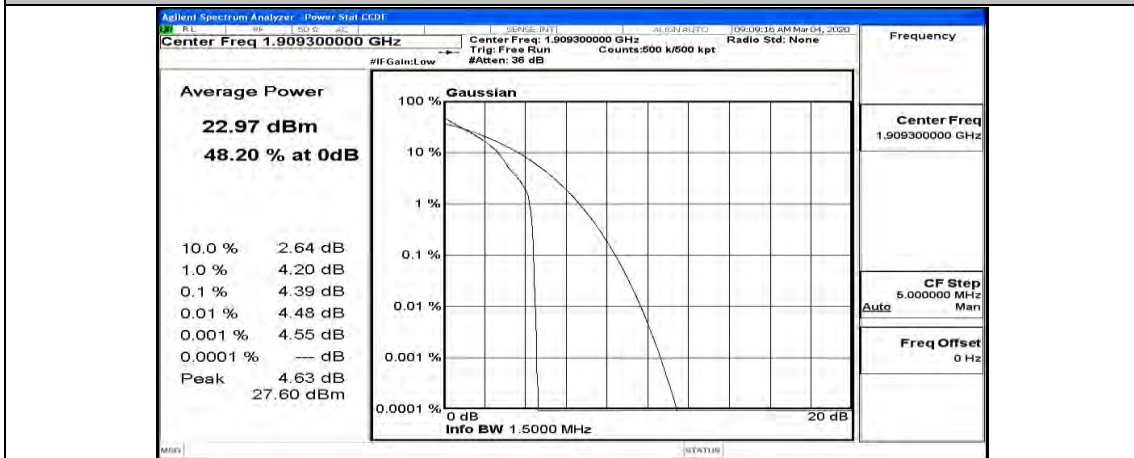
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_3RB#3



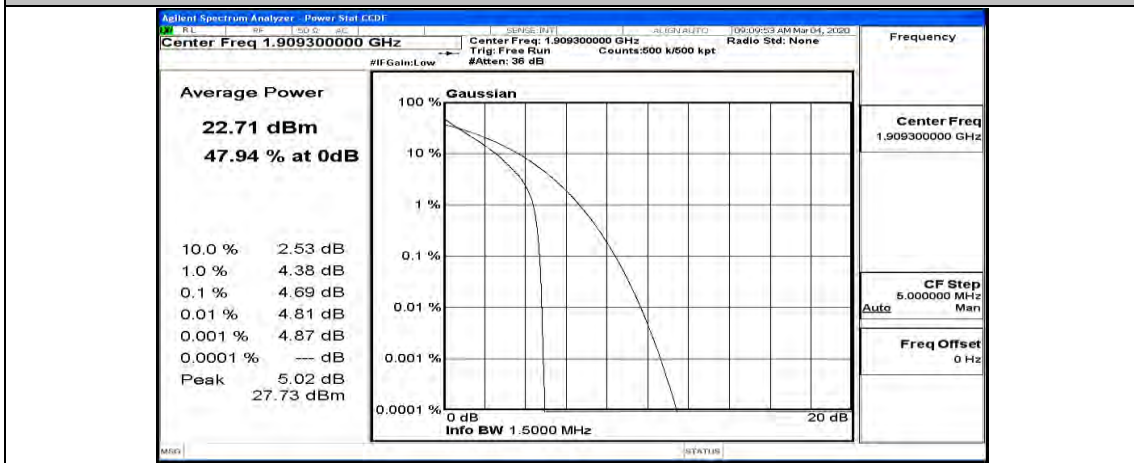
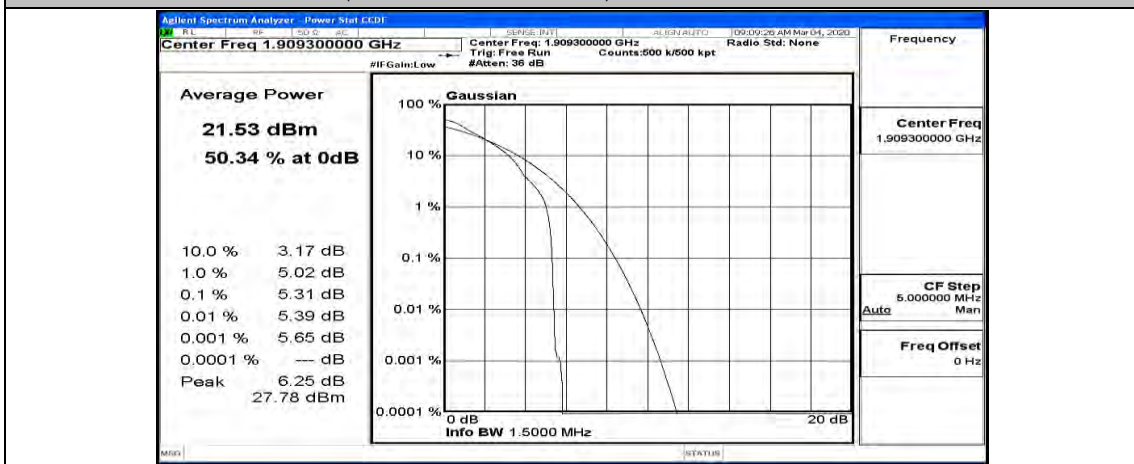
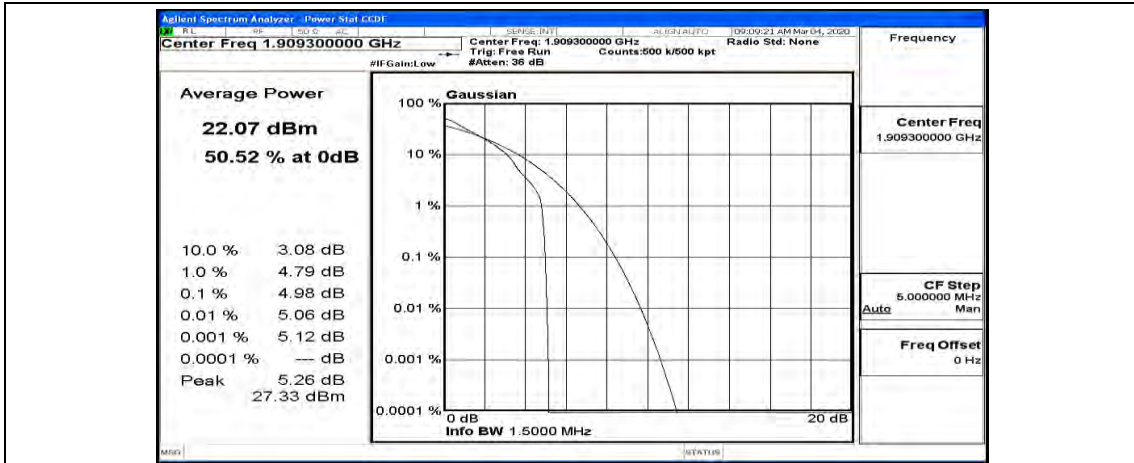
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_6RB#0

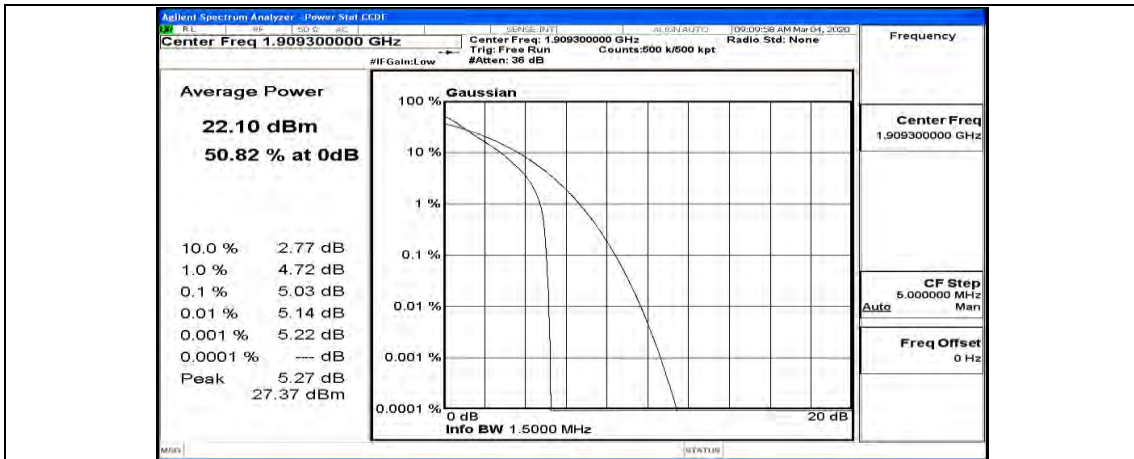


(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#0

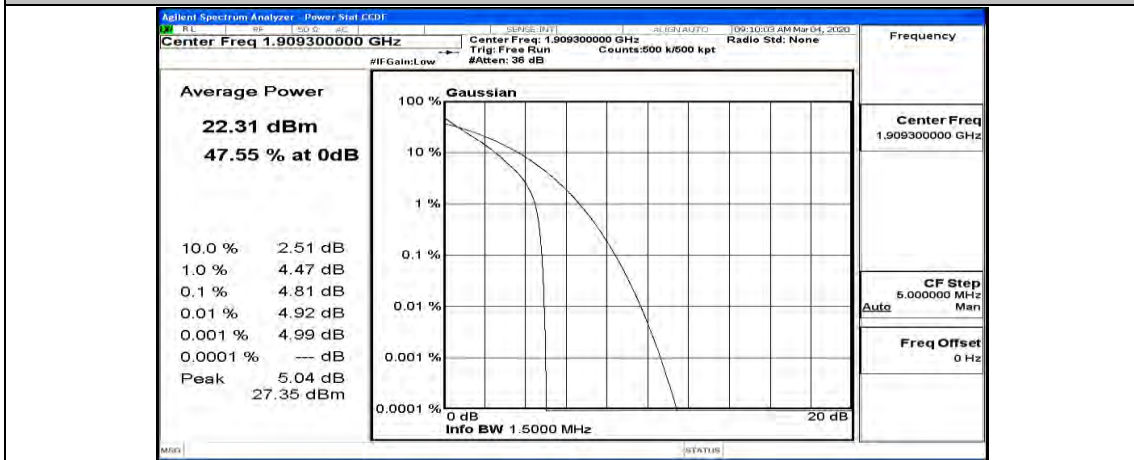


(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#3

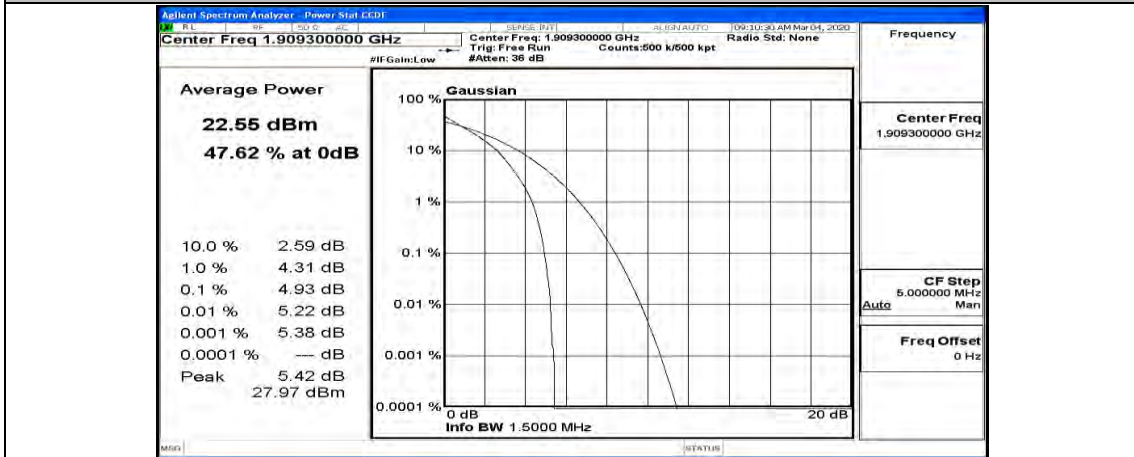




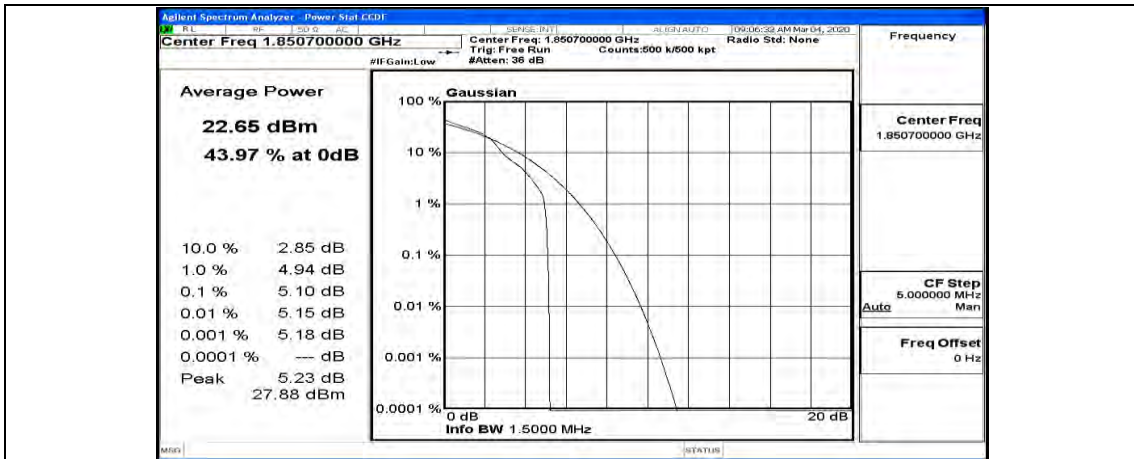
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_3RB#3



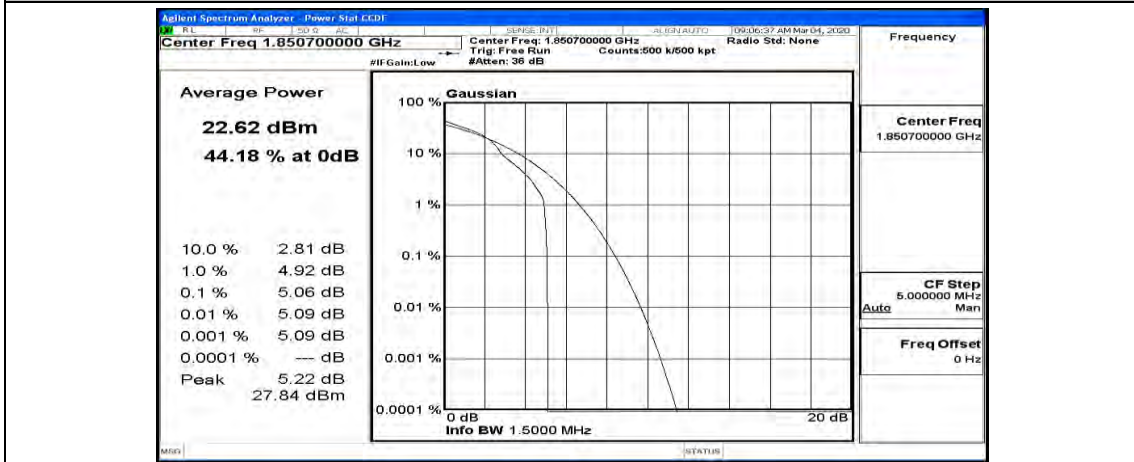
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_6RB#0



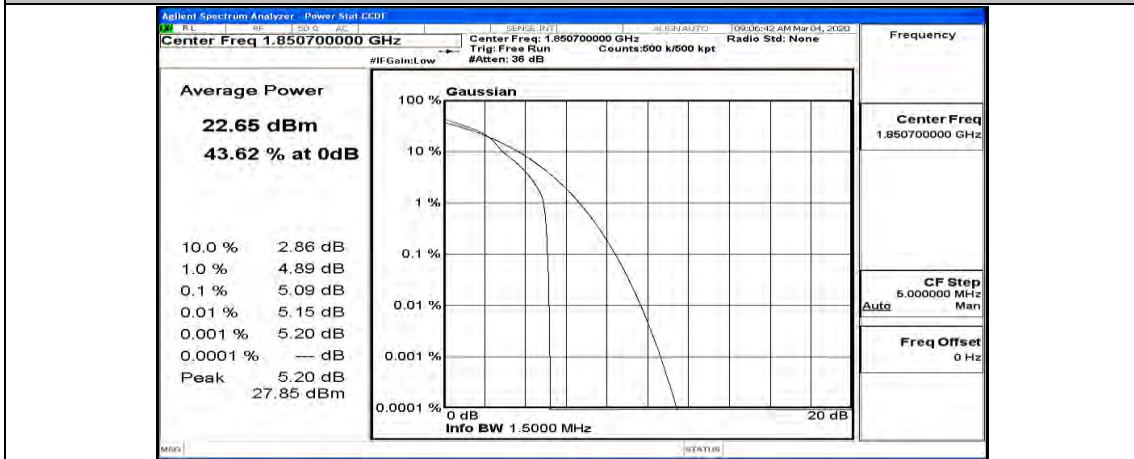
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#0



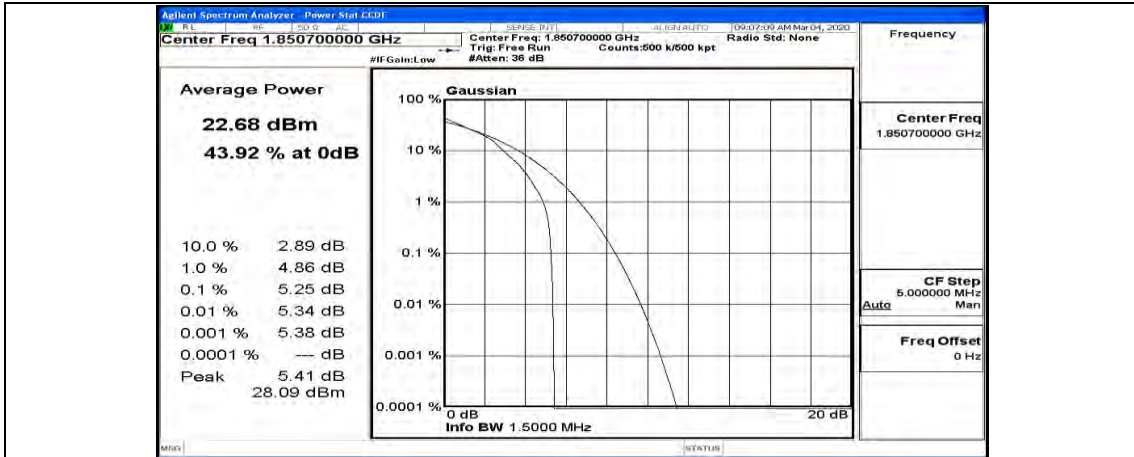
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#3



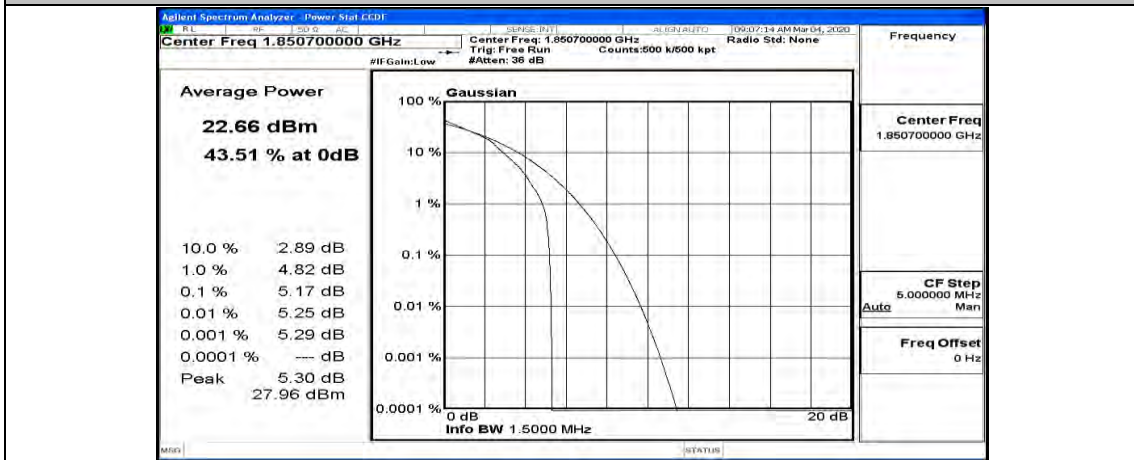
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#5



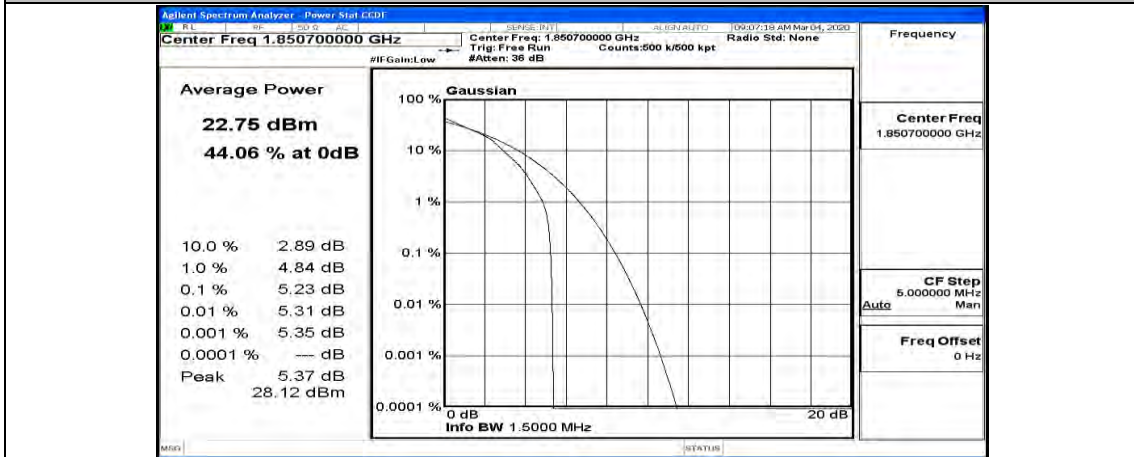
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_3RB#0



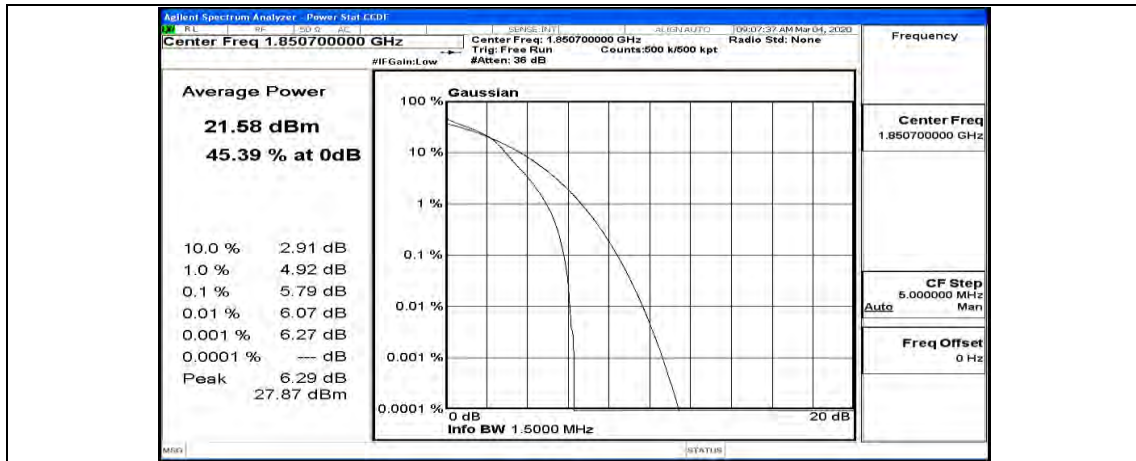
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_3RB#2



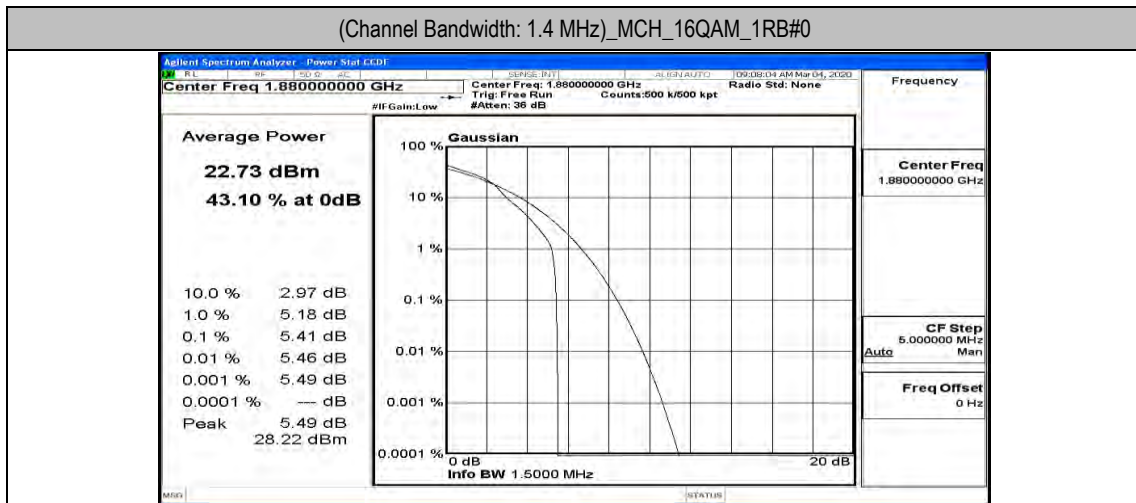
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_3RB#3



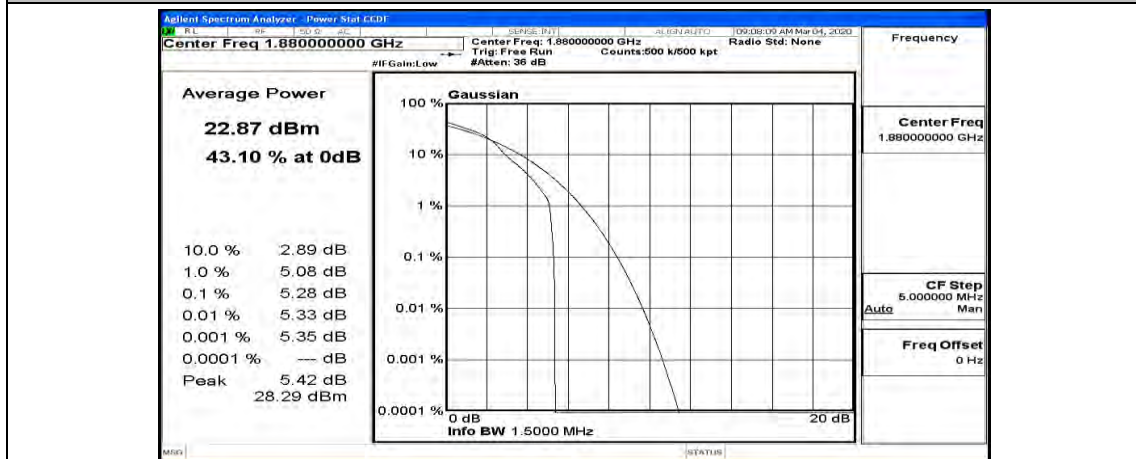
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_6RB#0



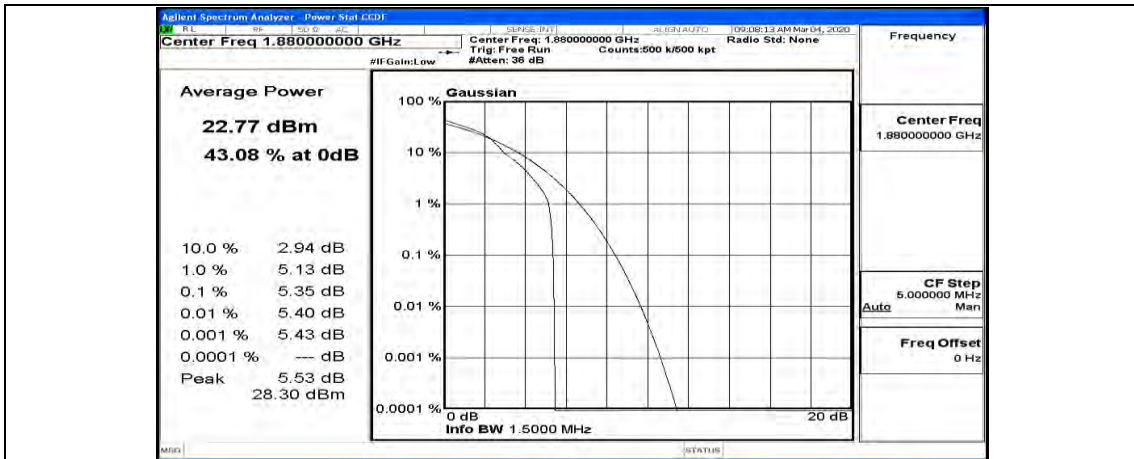
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#0



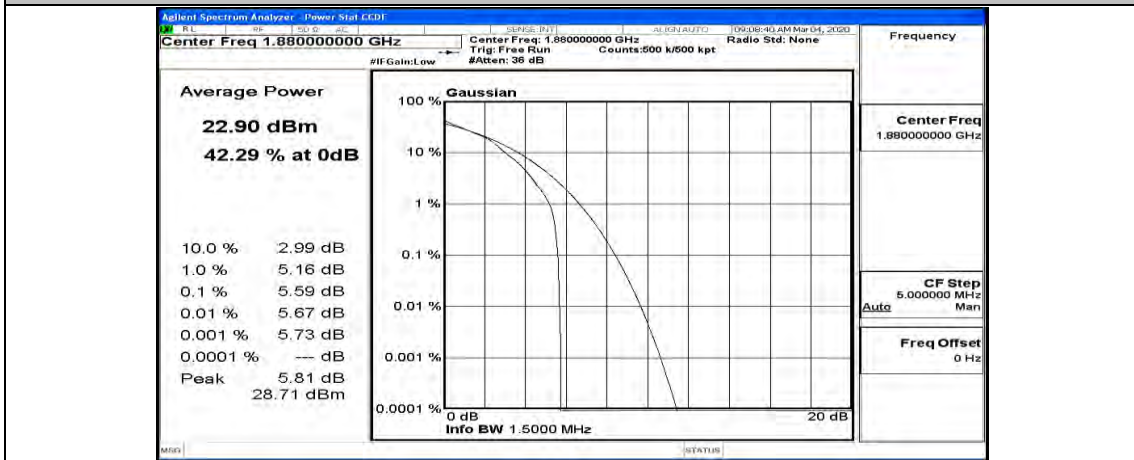
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#3



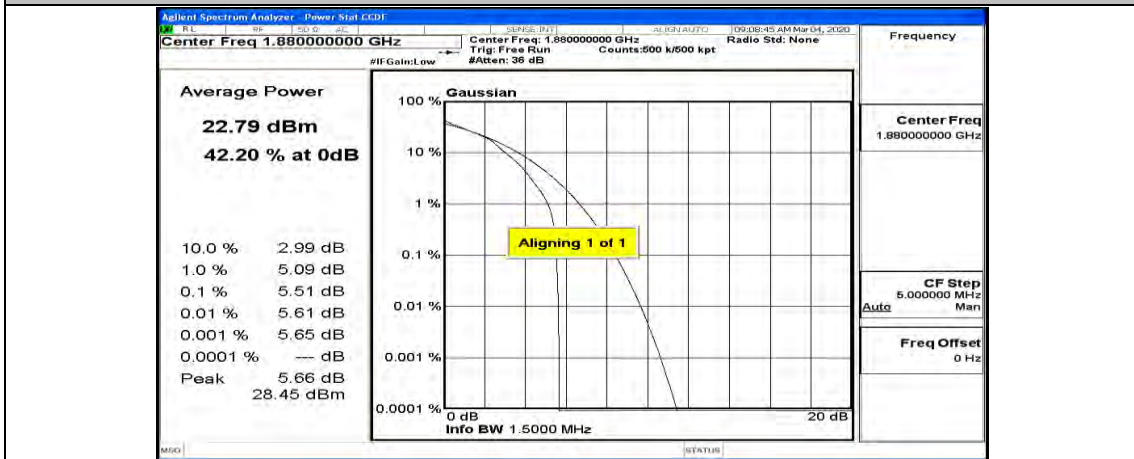
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#5



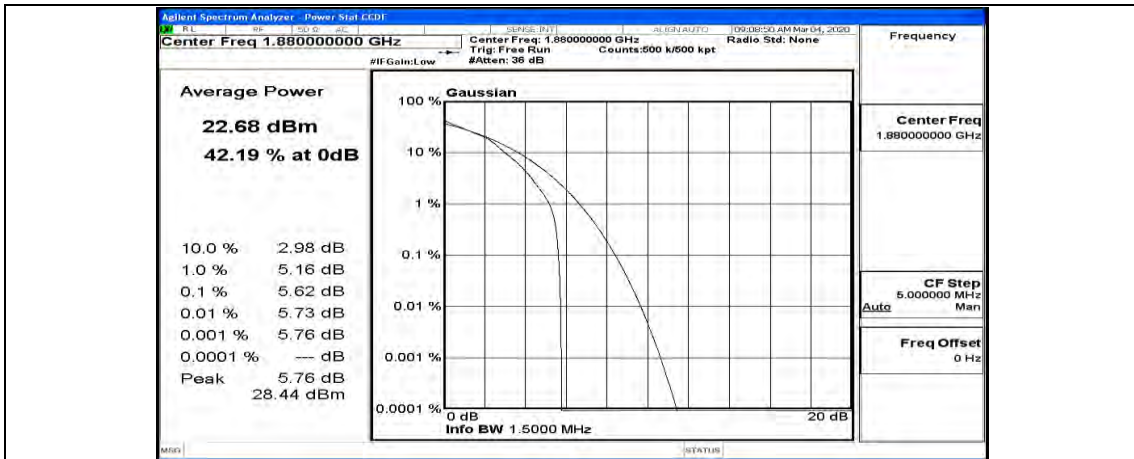
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_3RB#0



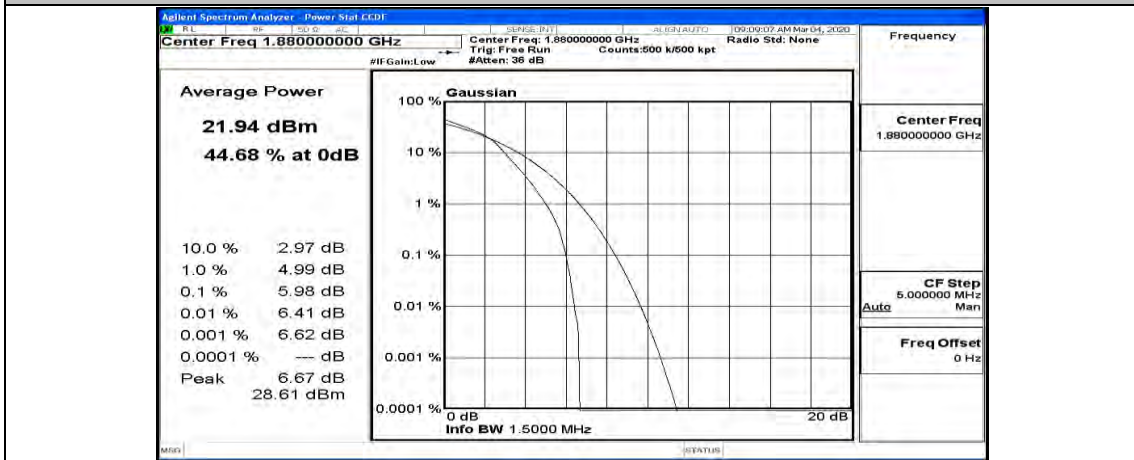
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_3RB#2



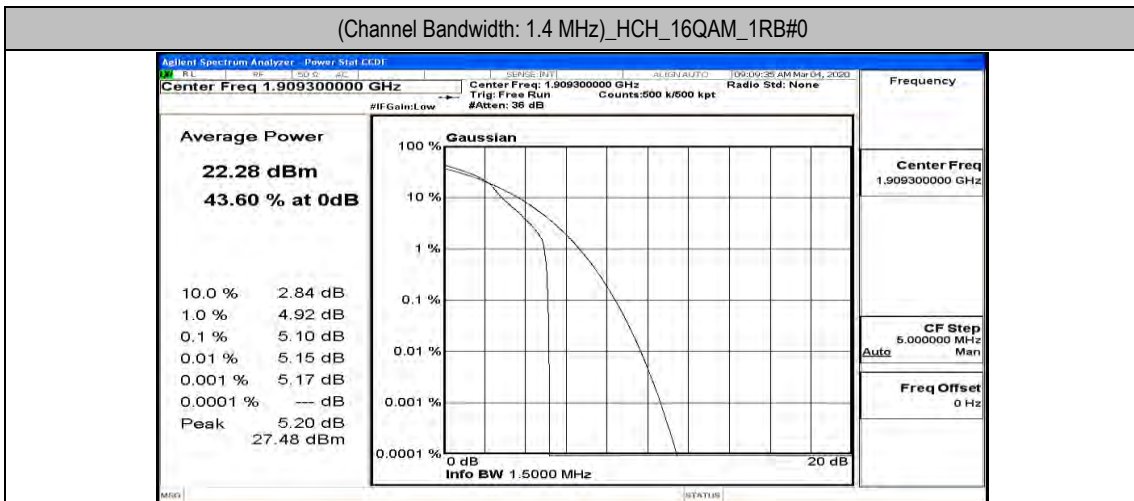
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_3RB#3



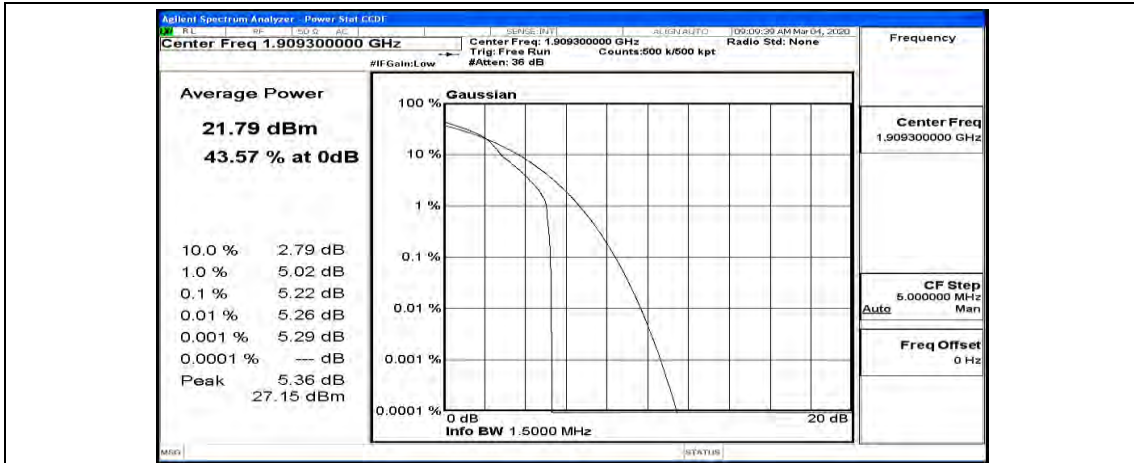
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_6RB#0



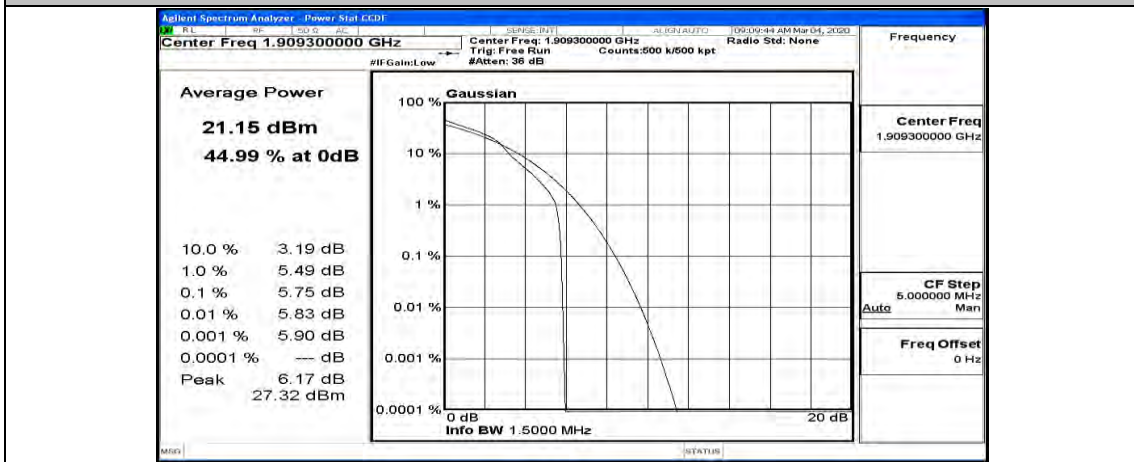
(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#0



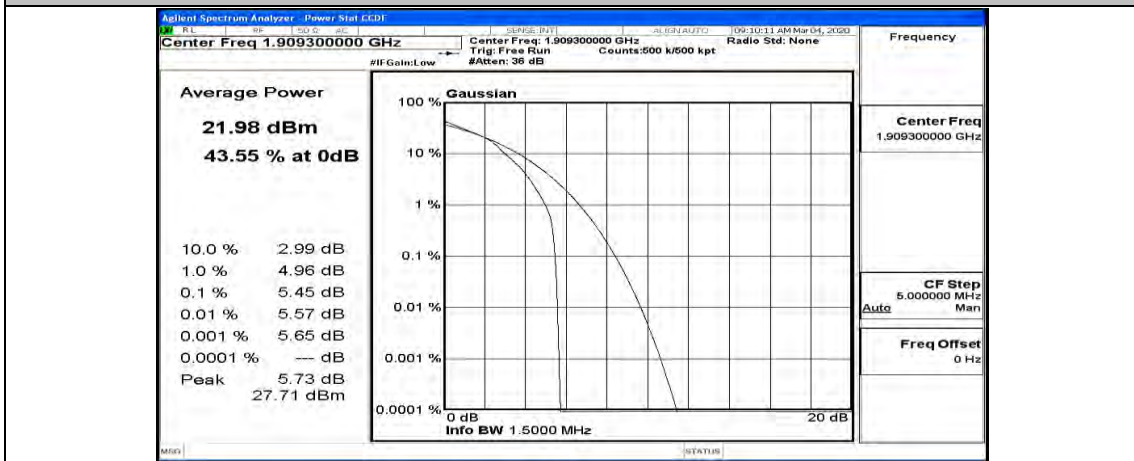
(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#3



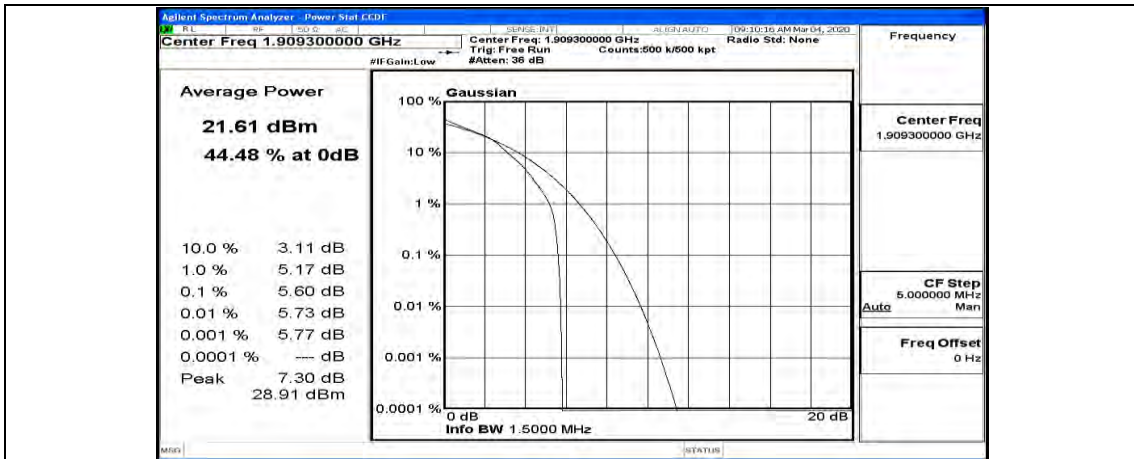
(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#5



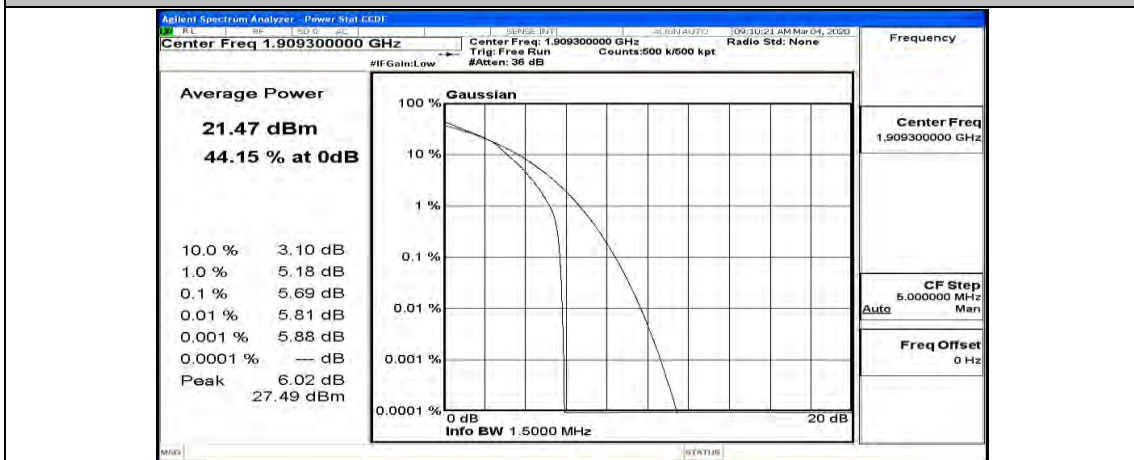
(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_3RB#0



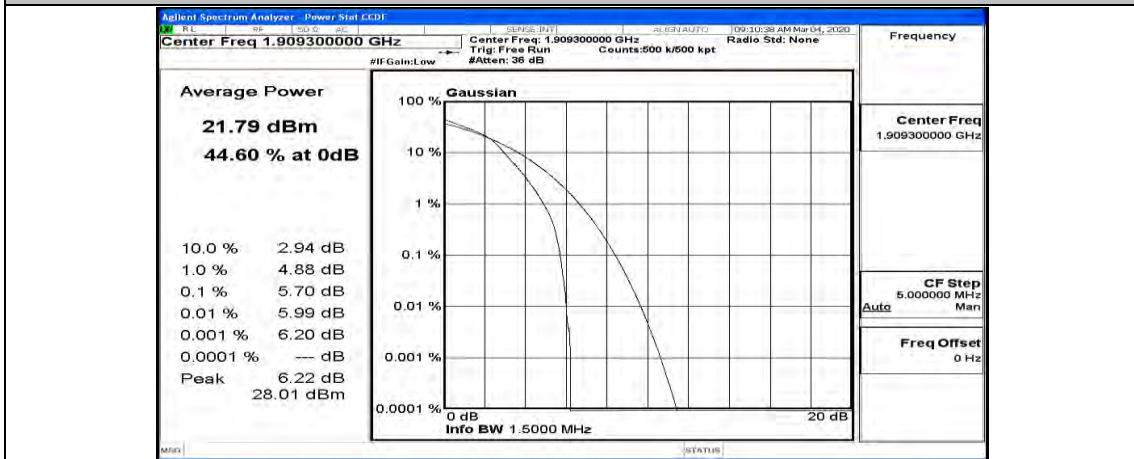
(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_3RB#2



(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_3RB#3

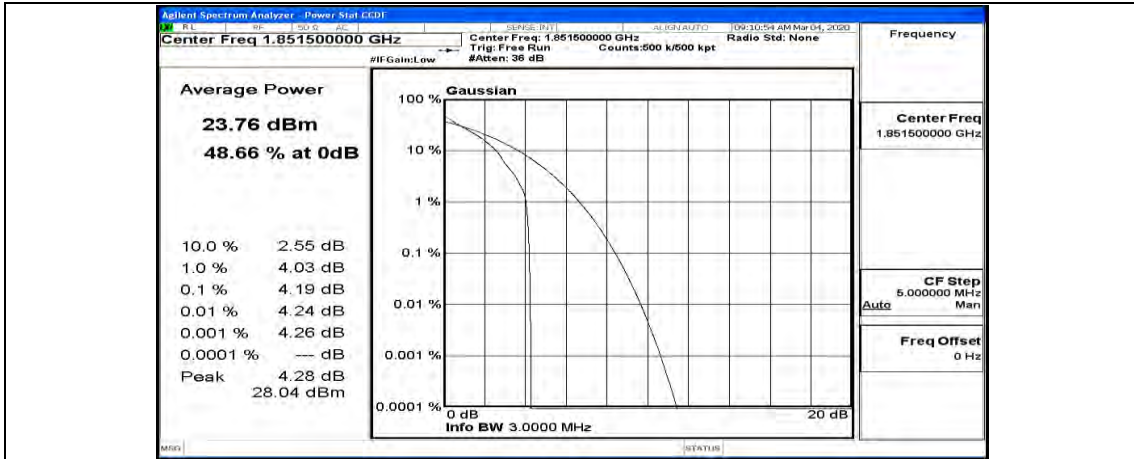


(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_6RB#0

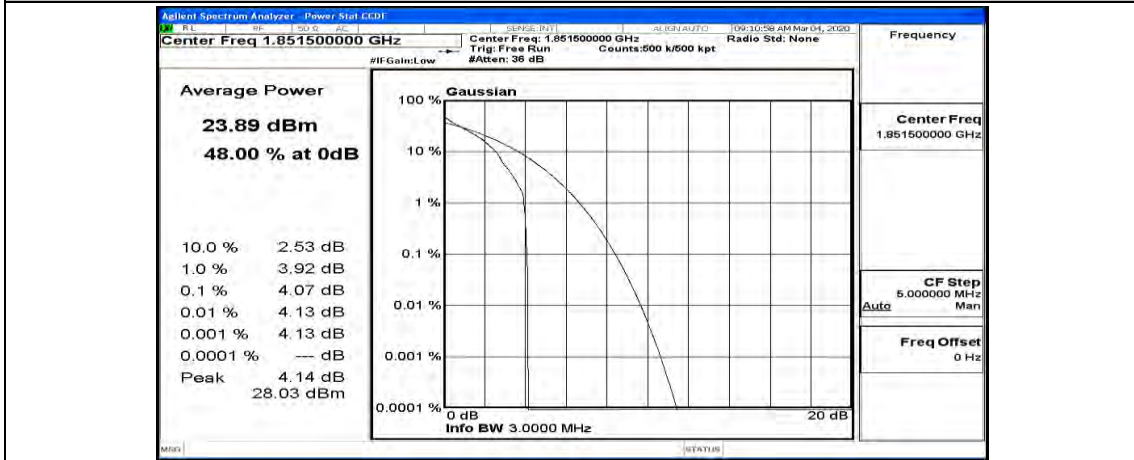


Channel Bandwidth: 3 MHz

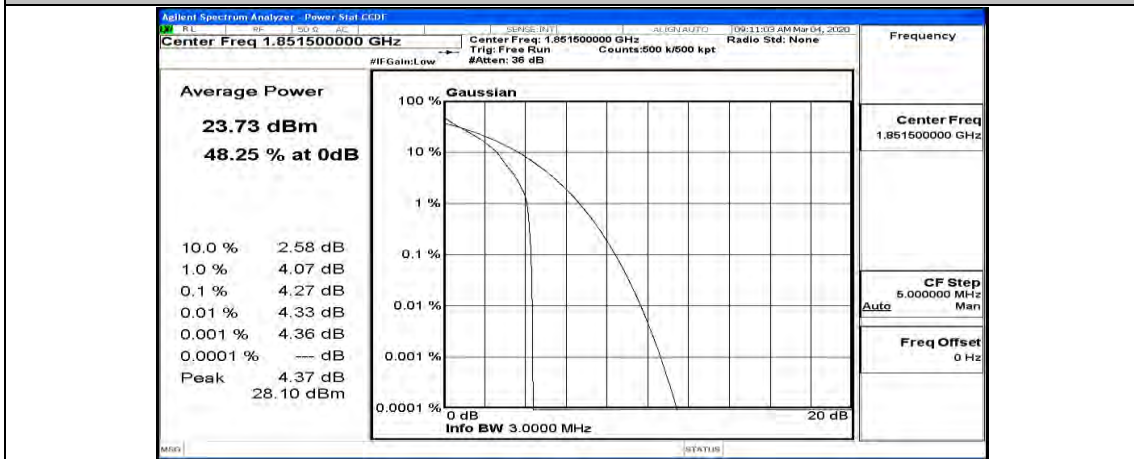
(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#0



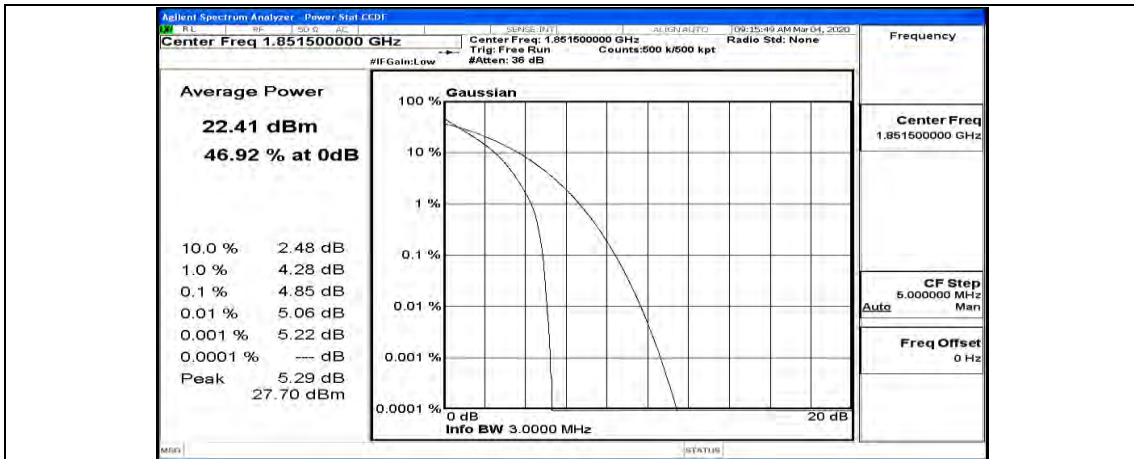
(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#7



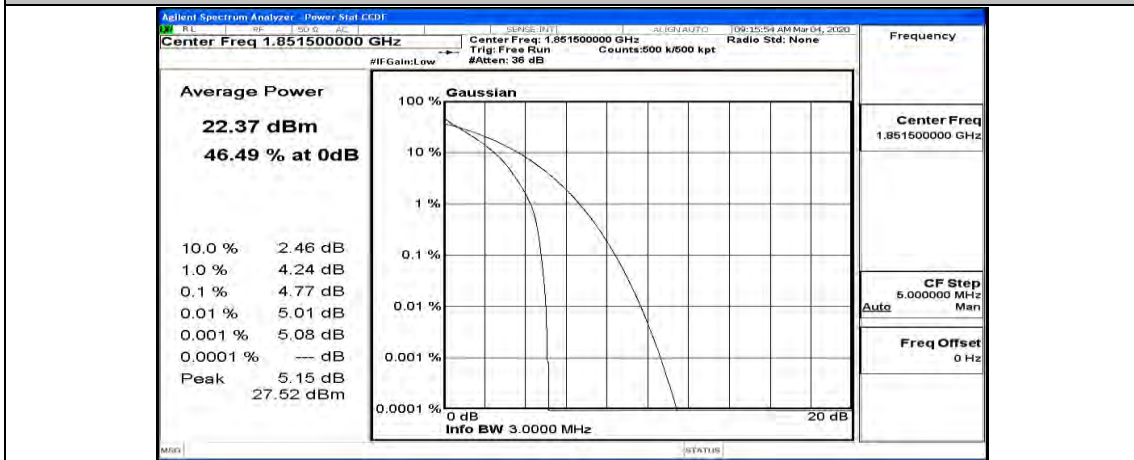
(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#14



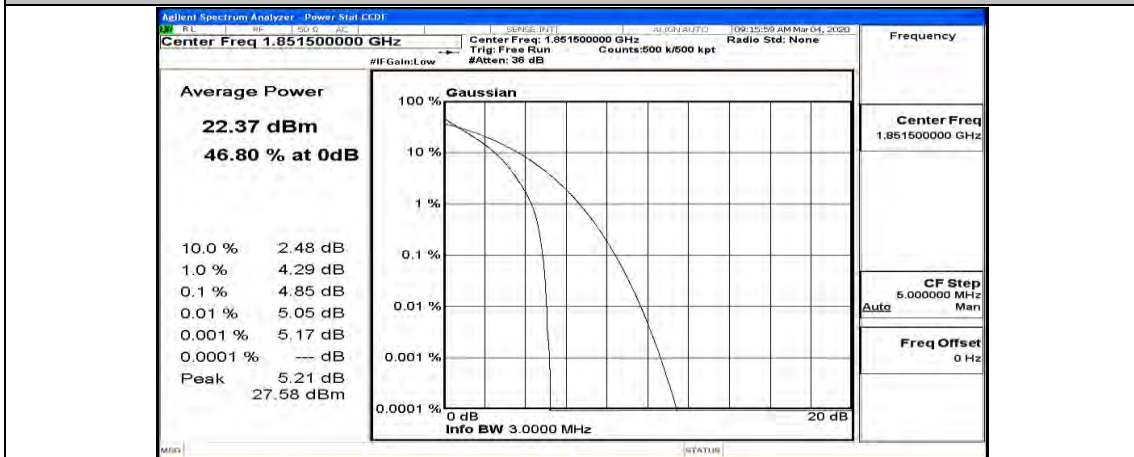
(Channel Bandwidth: 3 MHz)_LCH_QPSK_8RB#0



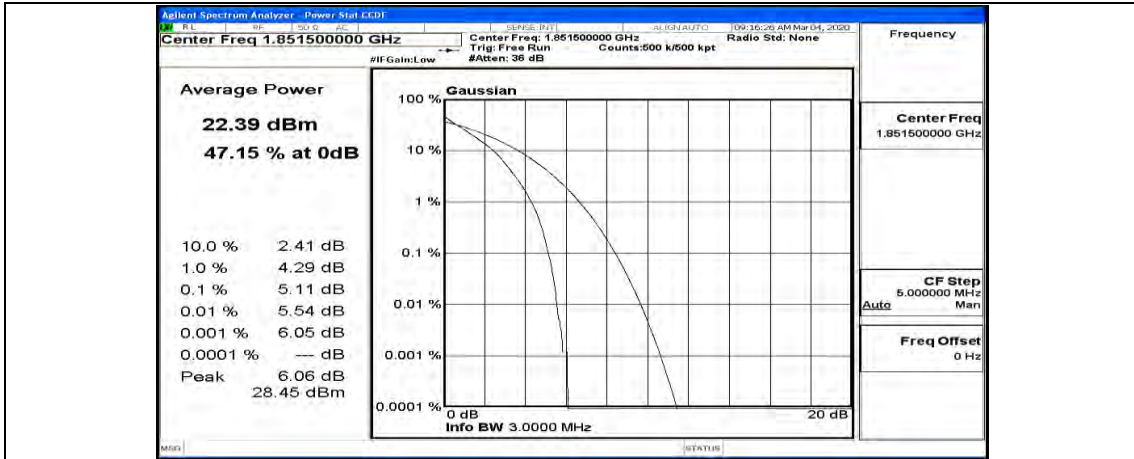
(Channel Bandwidth: 3 MHz)_LCH_QPSK_8RB#4



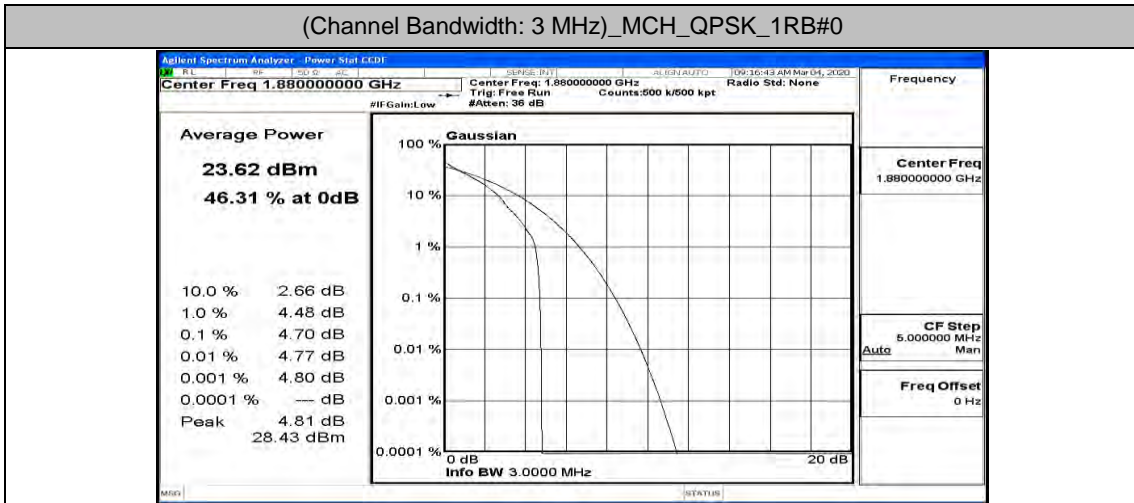
(Channel Bandwidth: 3 MHz)_LCH_QPSK_8RB#7



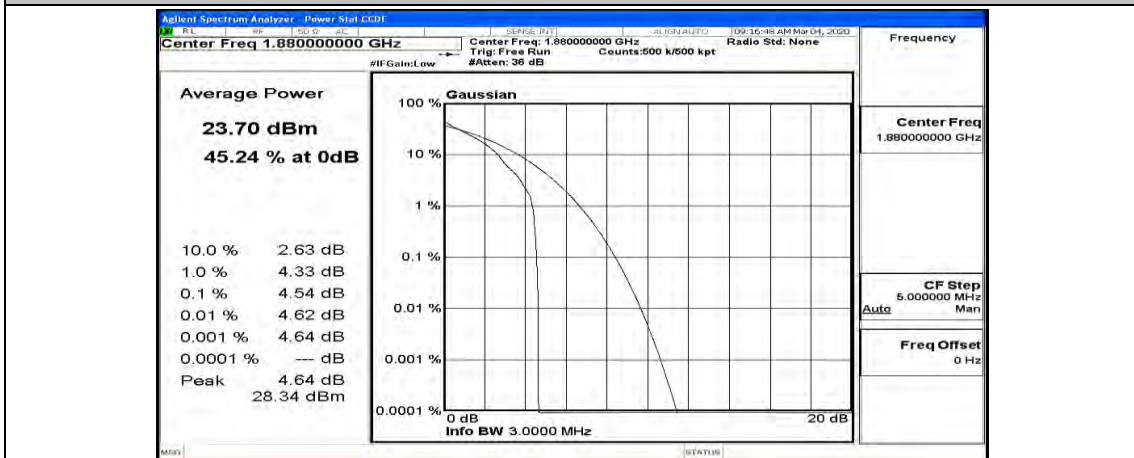
(Channel Bandwidth: 3 MHz)_LCH_QPSK_15RB#0



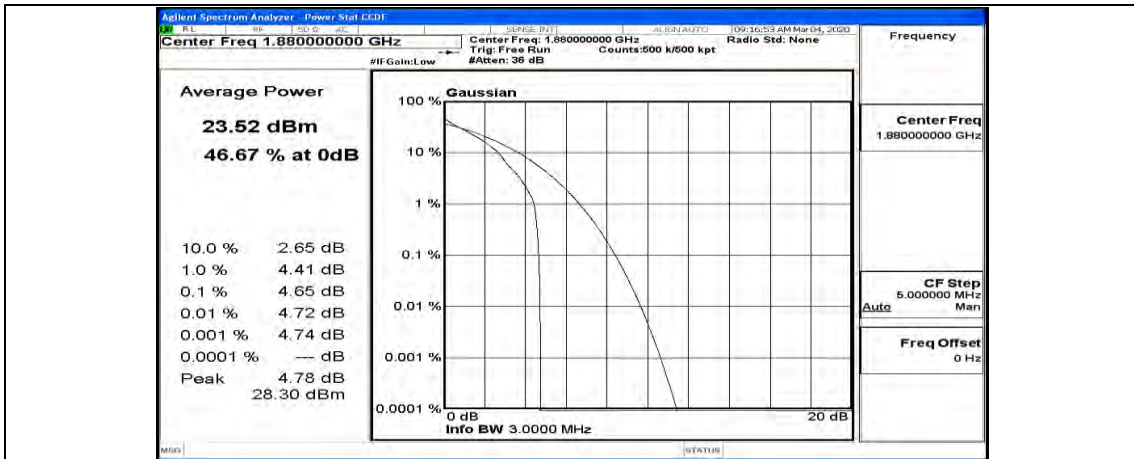
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#0



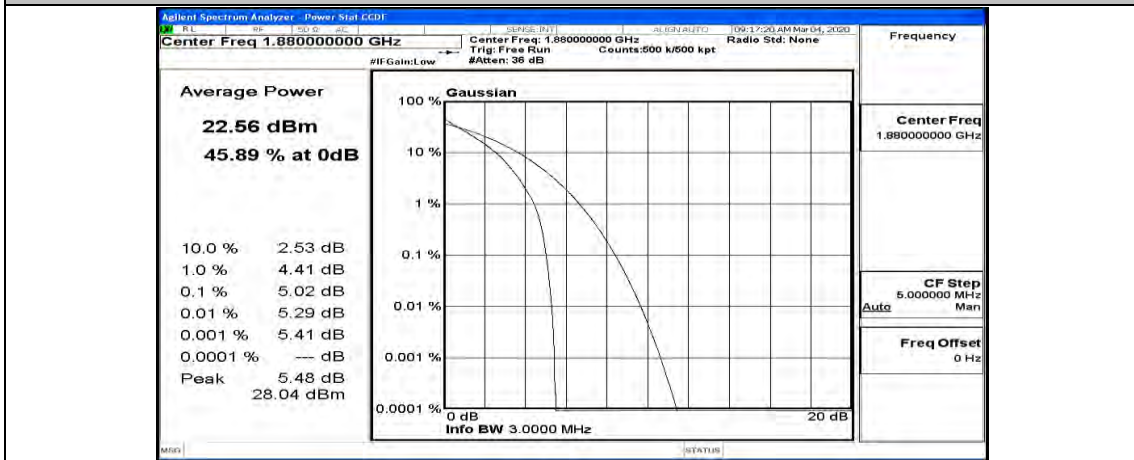
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#7



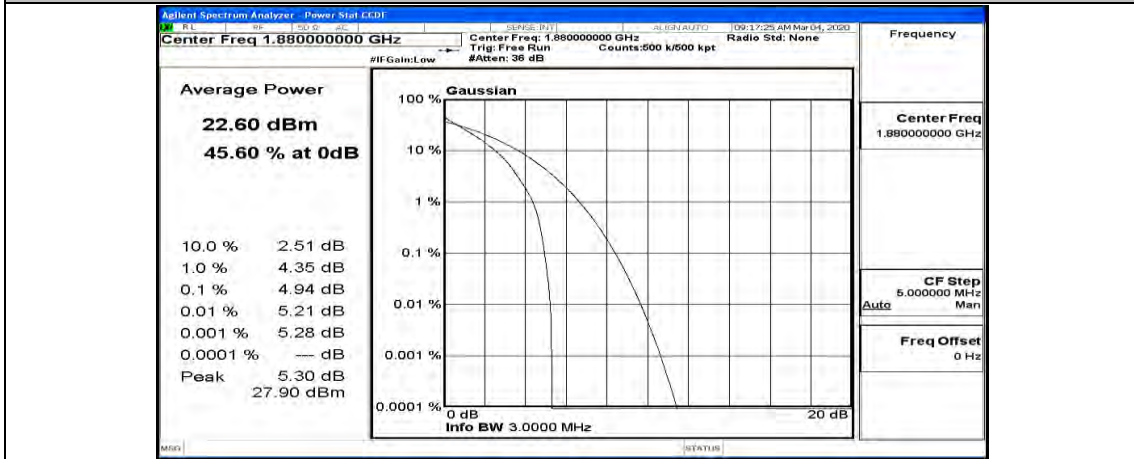
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#14



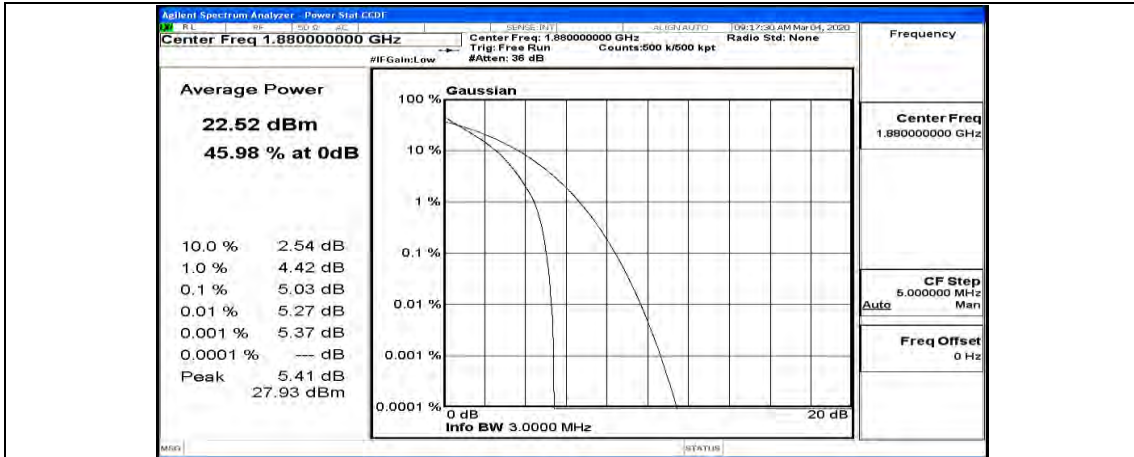
(Channel Bandwidth: 3 MHz)_MCH_QPSK_8RB#0



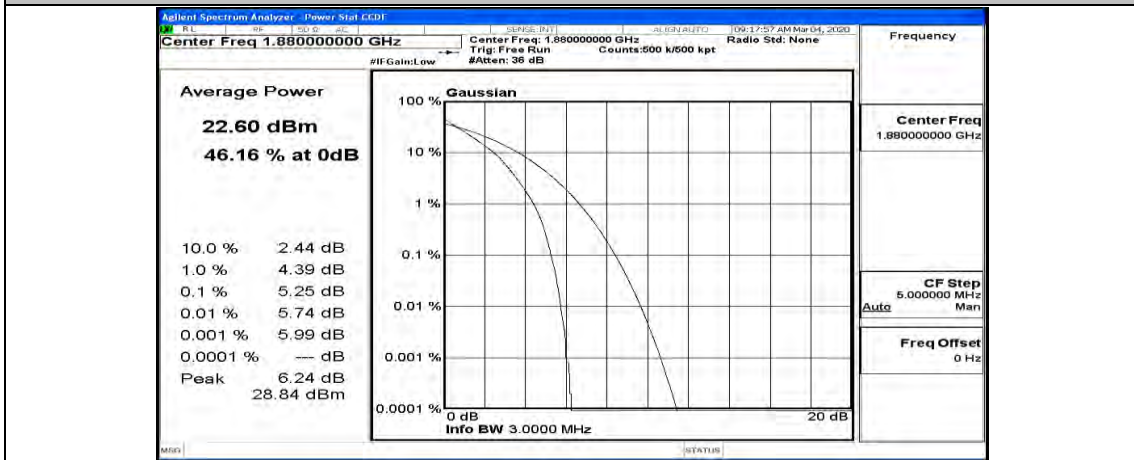
(Channel Bandwidth: 3 MHz)_MCH_QPSK_8RB#4



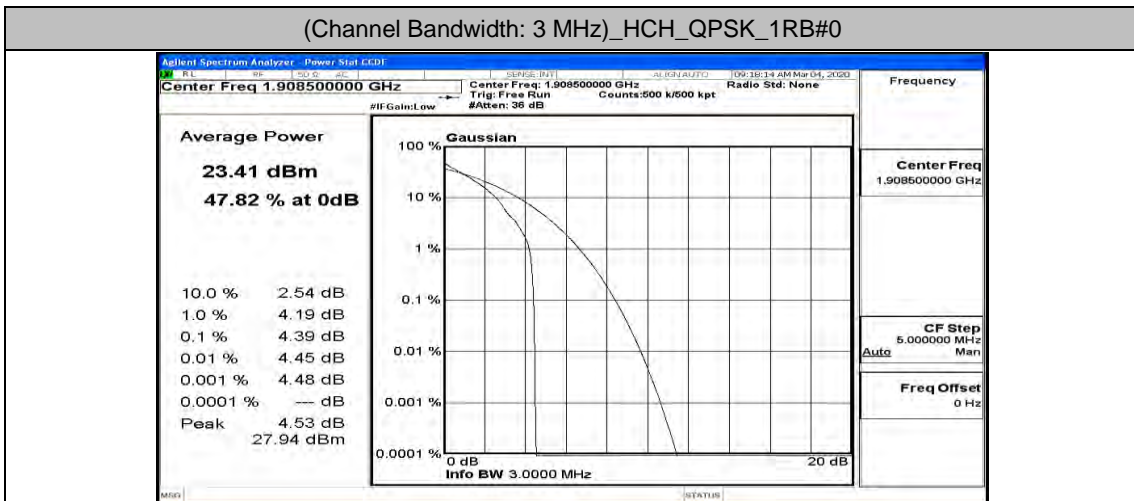
(Channel Bandwidth: 3 MHz)_MCH_QPSK_8RB#7



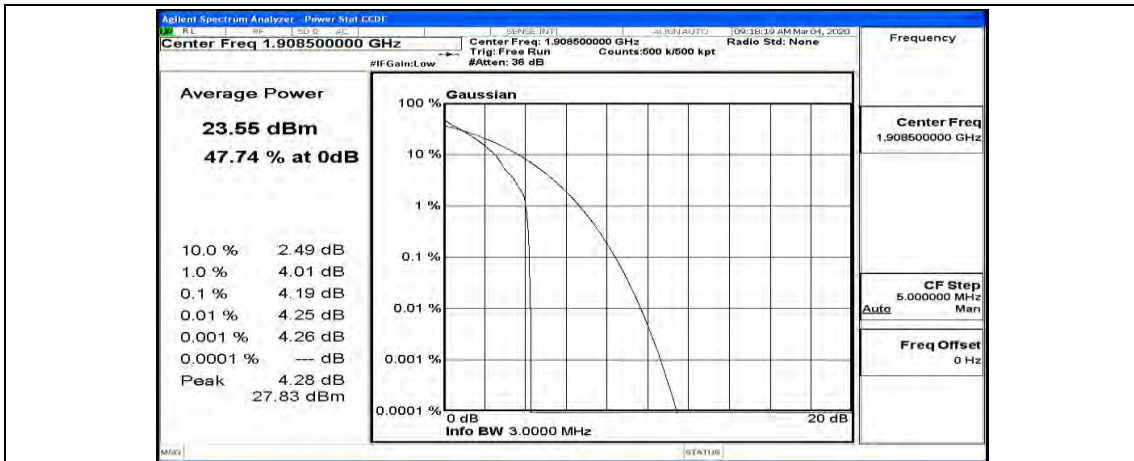
(Channel Bandwidth: 3 MHz)_MCH_QPSK_15RB#0



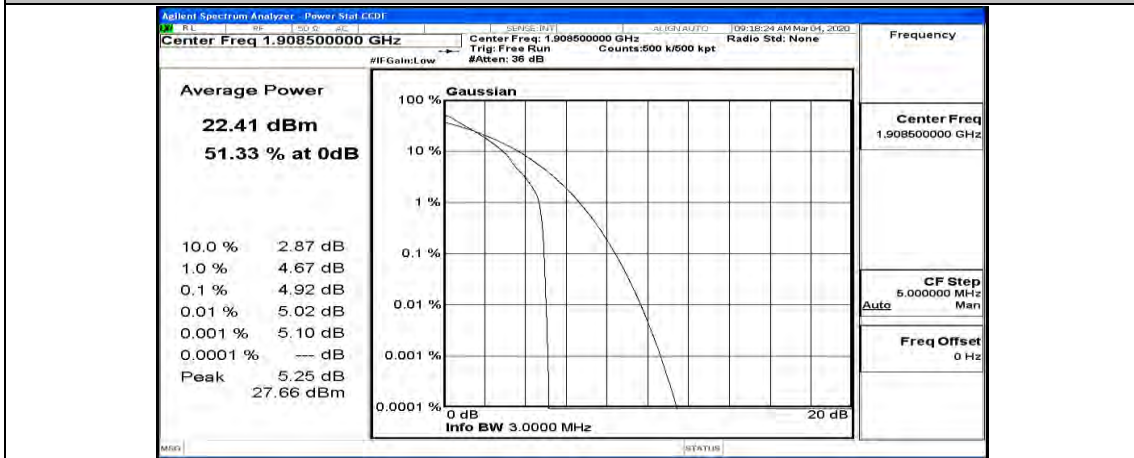
(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#0



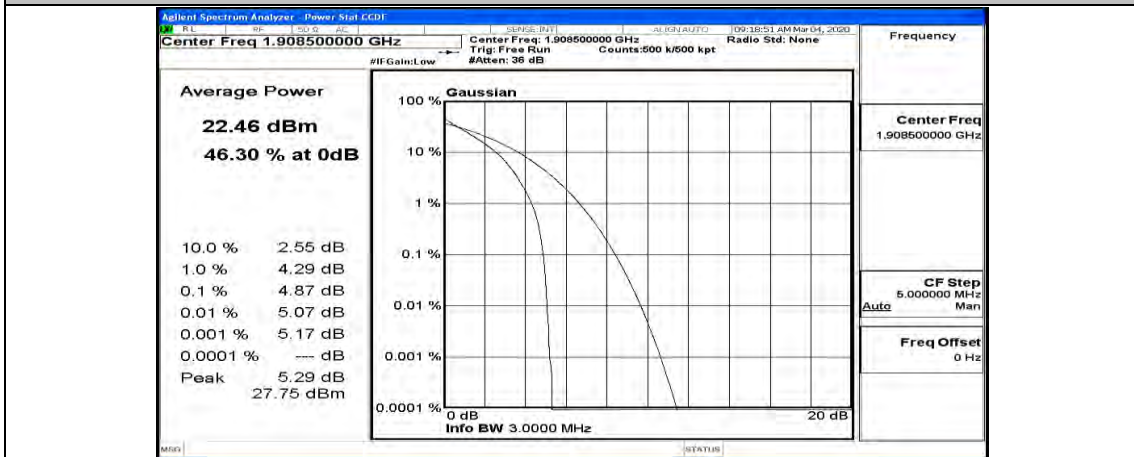
(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#7



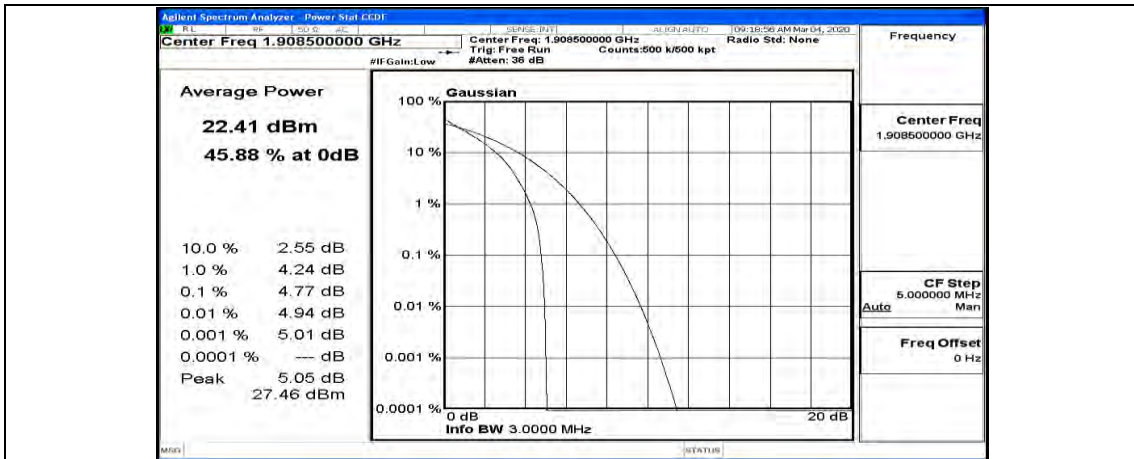
(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#14



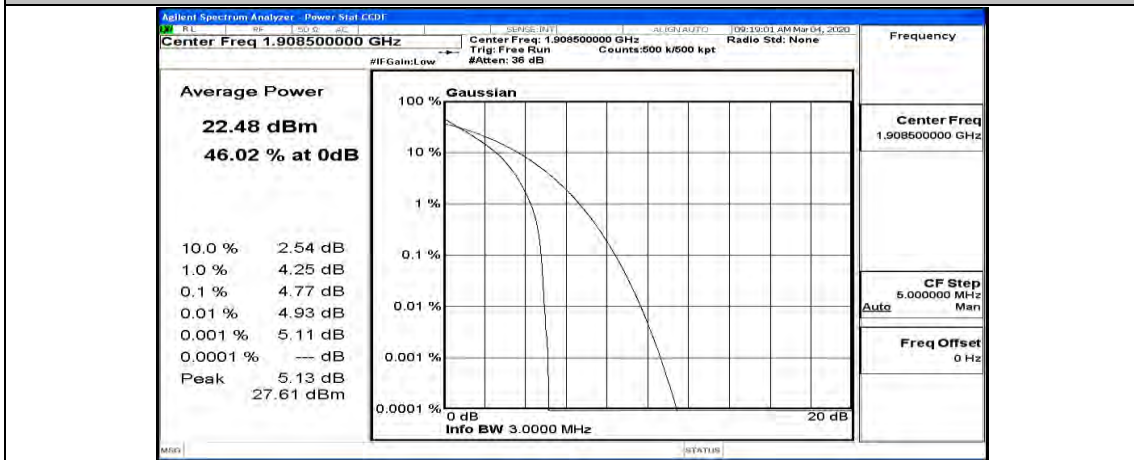
(Channel Bandwidth: 3 MHz)_HCH_QPSK_8RB#0



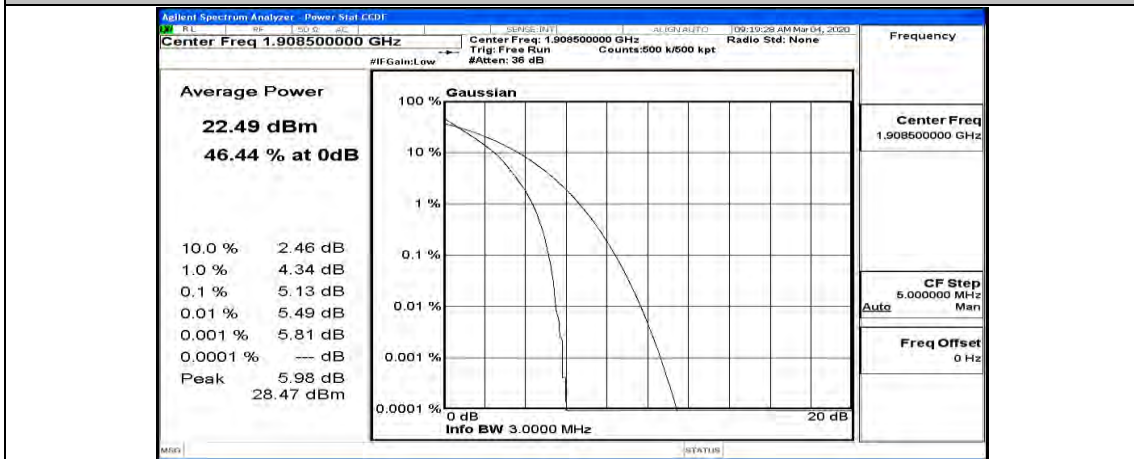
(Channel Bandwidth: 3 MHz)_HCH_QPSK_8RB#4



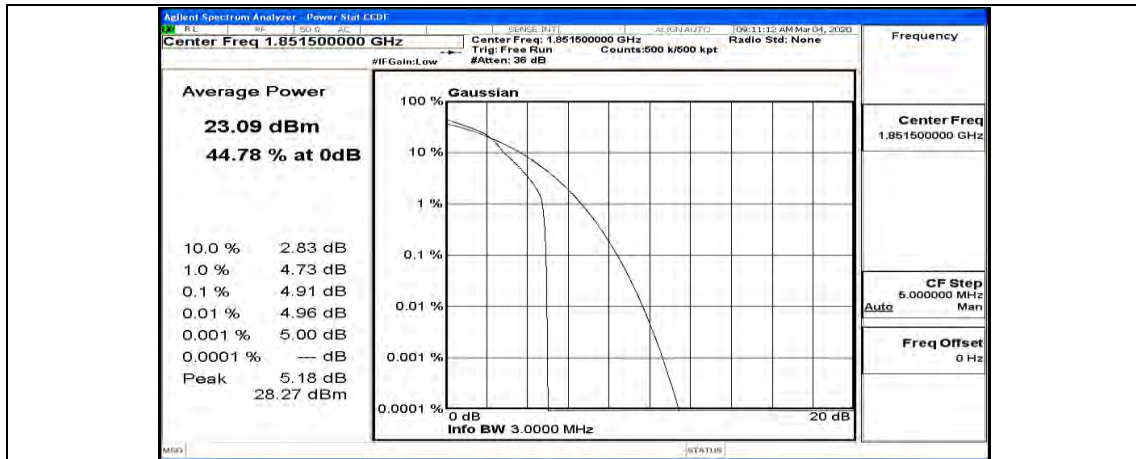
(Channel Bandwidth: 3 MHz)_HCH_QPSK_8RB#7



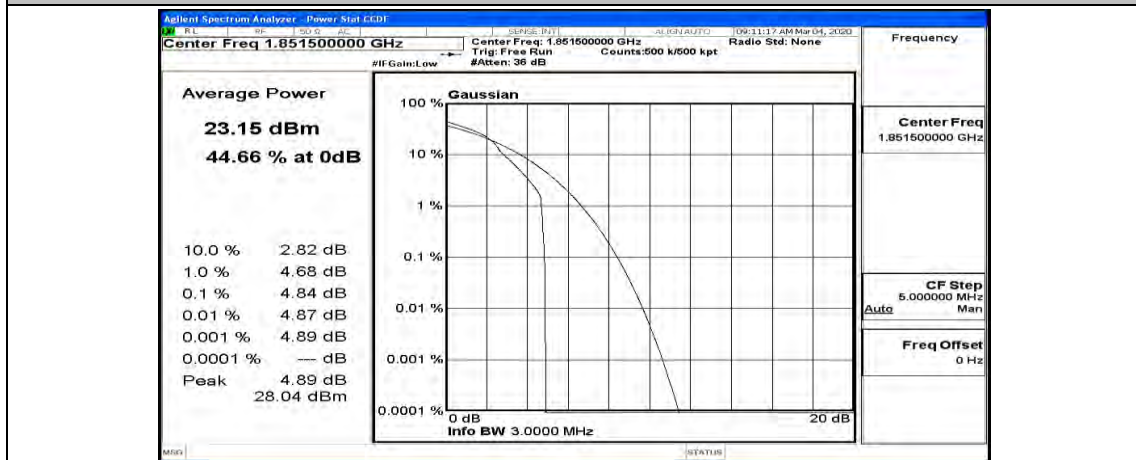
(Channel Bandwidth: 3 MHz)_HCH_QPSK_15RB#0



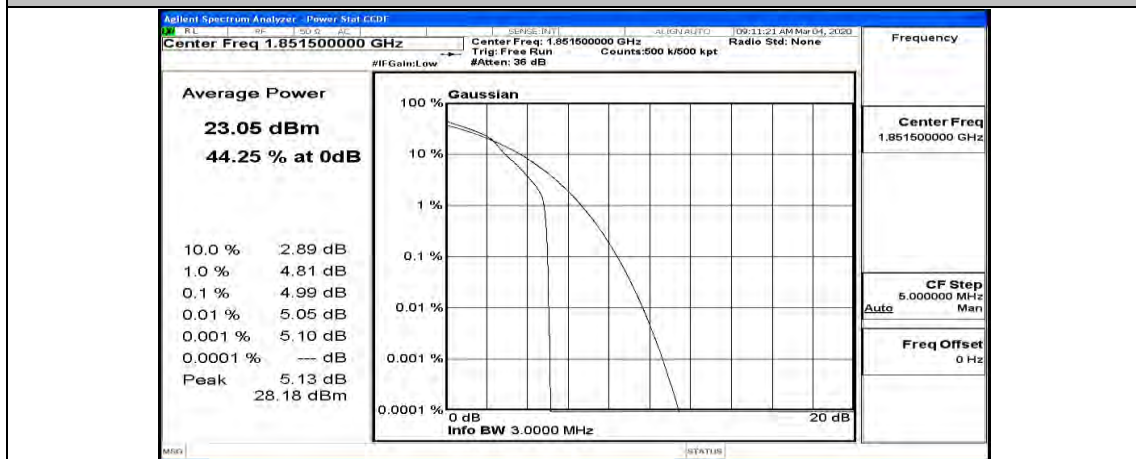
(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#0



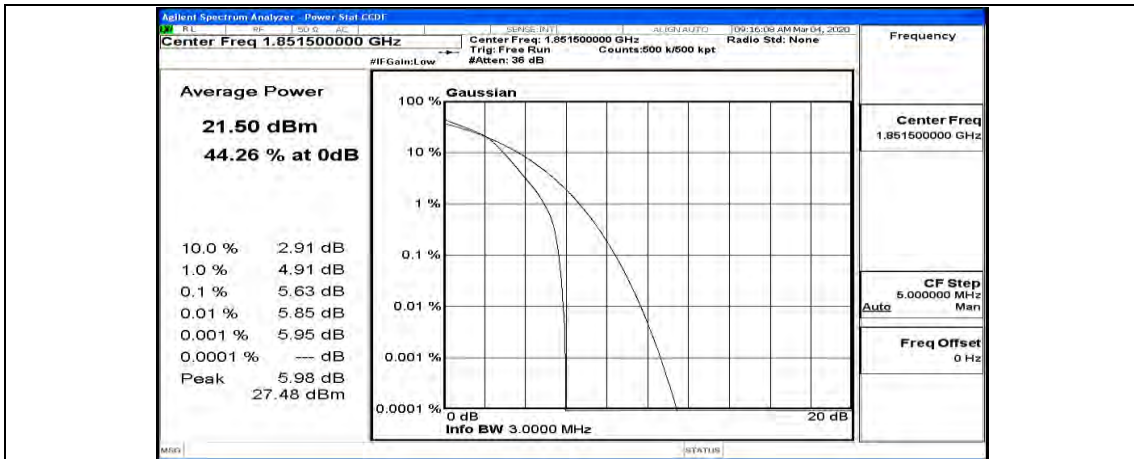
(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#7



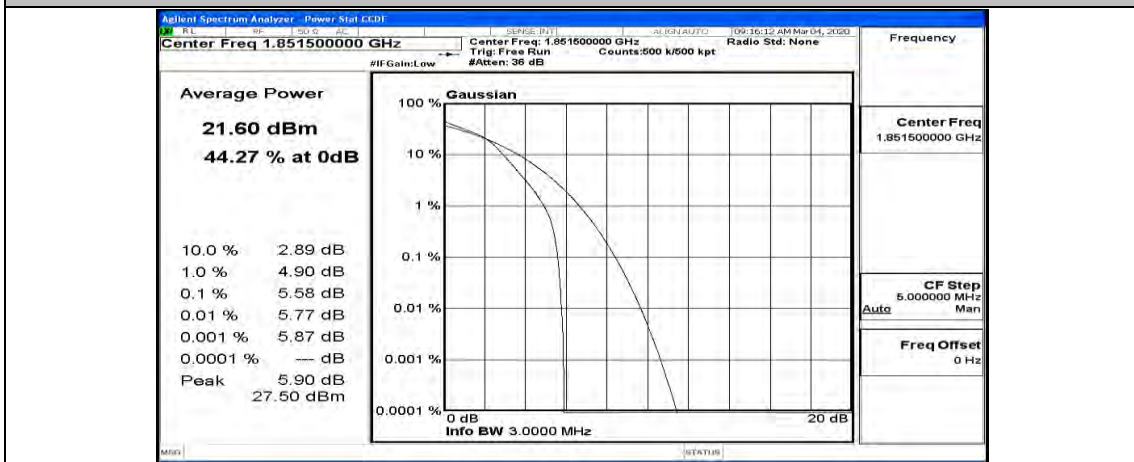
(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#14



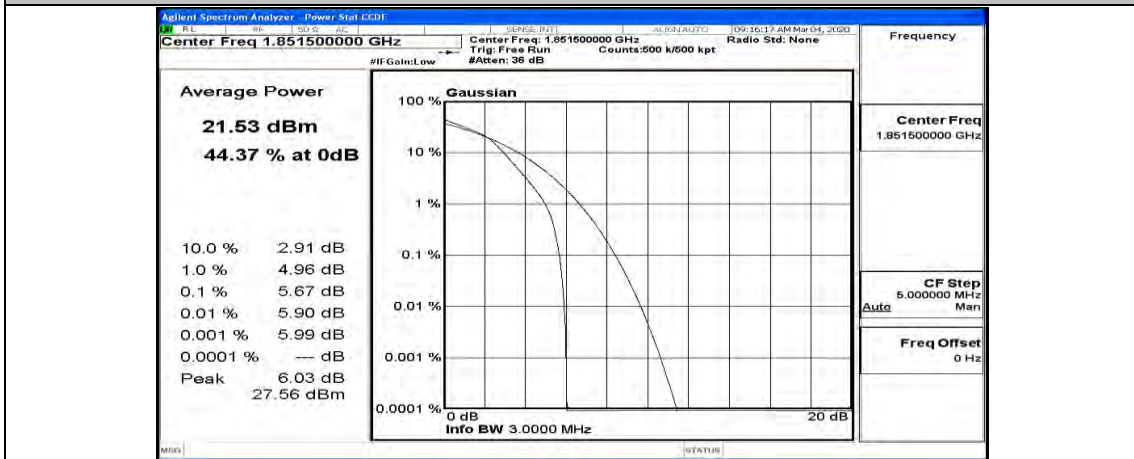
(Channel Bandwidth: 3 MHz)_LCH_16QAM_8RB#0



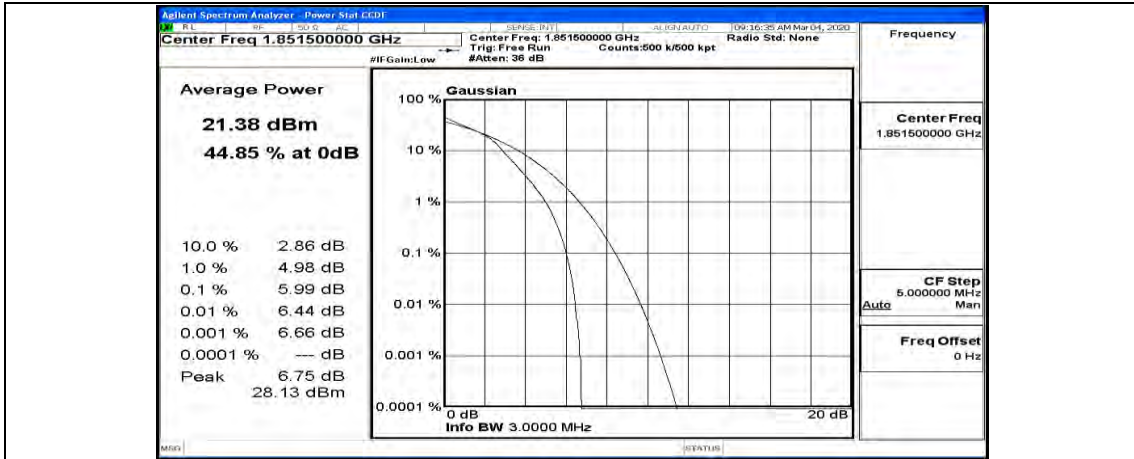
(Channel Bandwidth: 3 MHz)_LCH_16QAM_8RB#4



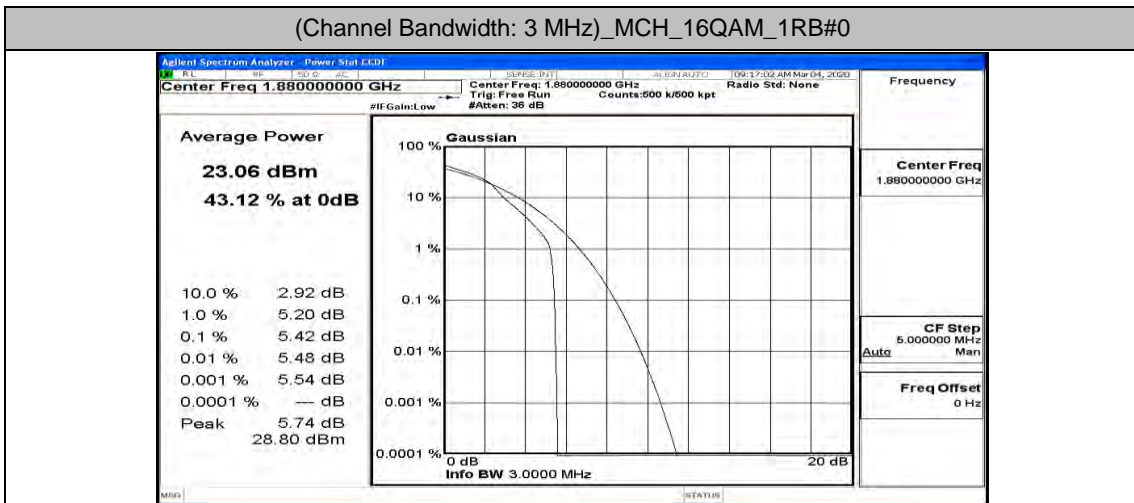
(Channel Bandwidth: 3 MHz)_LCH_16QAM_8RB#7



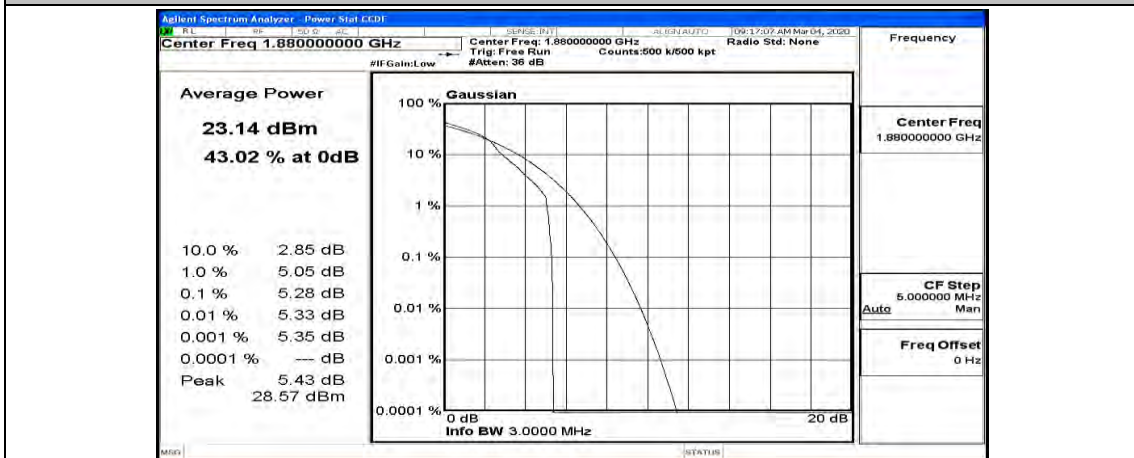
(Channel Bandwidth: 3 MHz)_LCH_16QAM_15RB#0



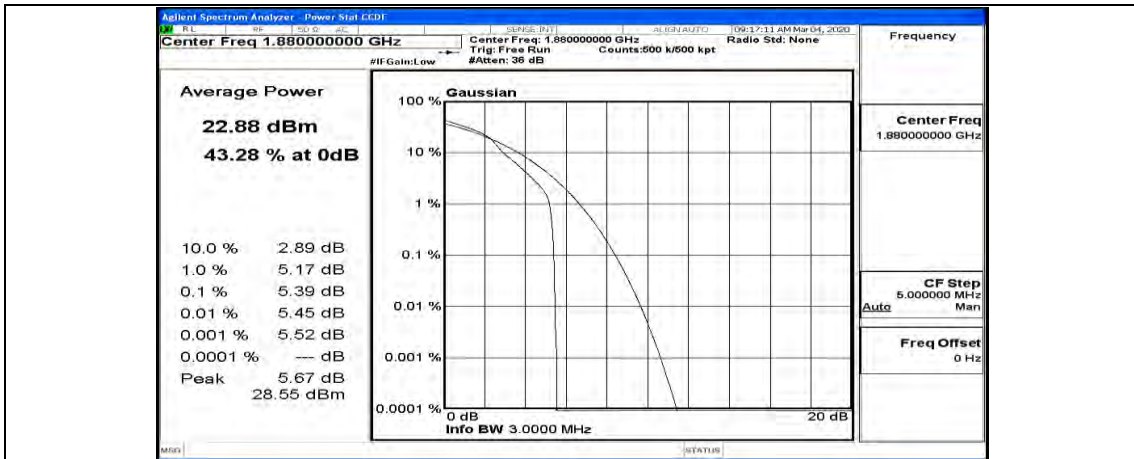
(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#0



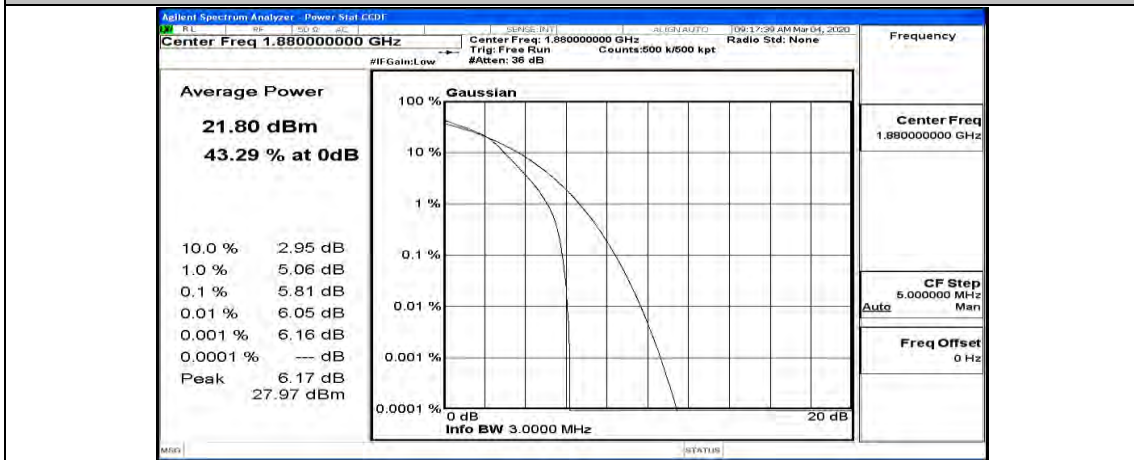
(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#7



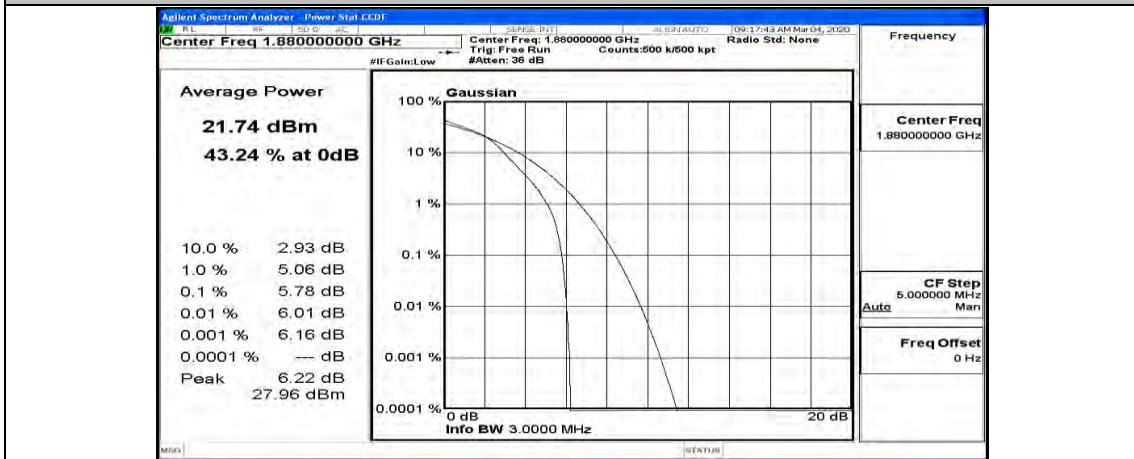
(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#14



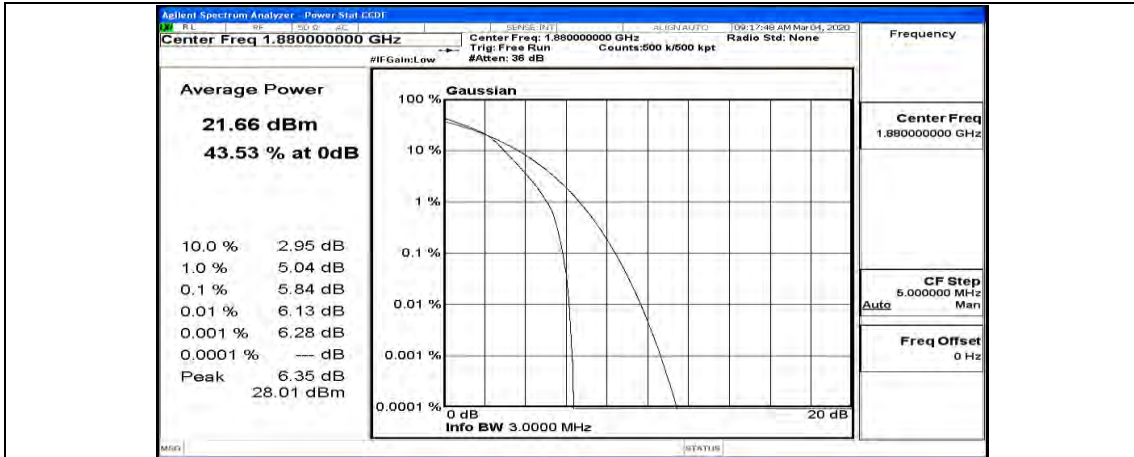
(Channel Bandwidth: 3 MHz)_MCH_16QAM_8RB#0



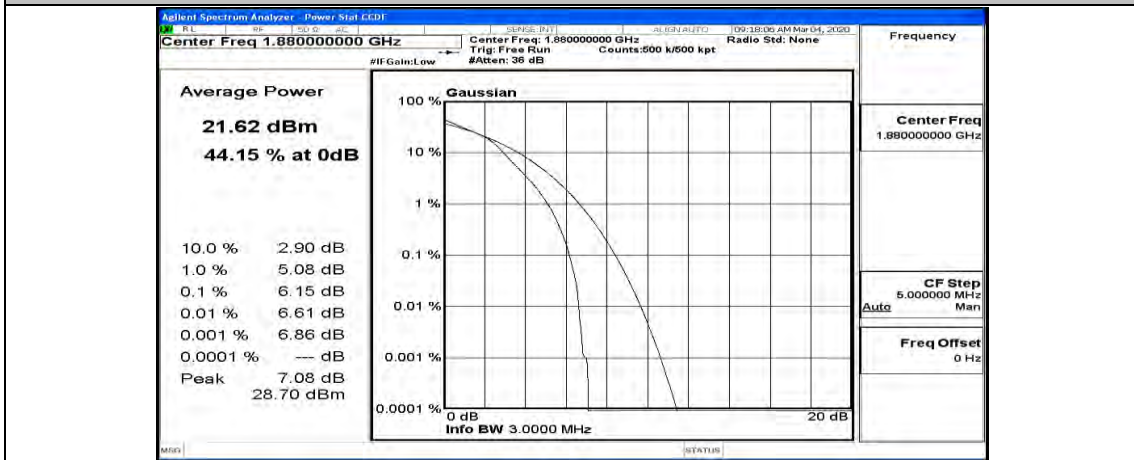
(Channel Bandwidth: 3 MHz)_MCH_16QAM_8RB#4



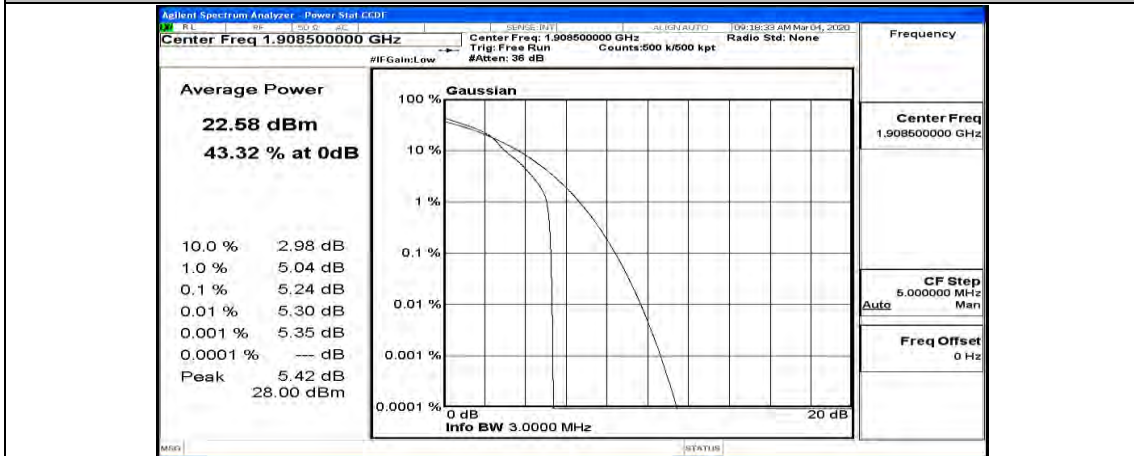
(Channel Bandwidth: 3 MHz)_MCH_16QAM_8RB#7



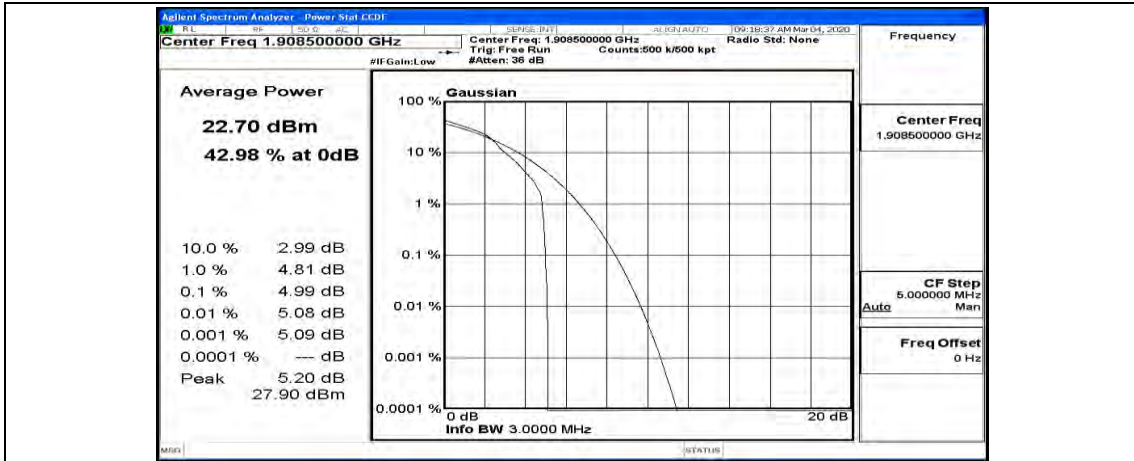
(Channel Bandwidth: 3 MHz)_MCH_16QAM_15RB#0



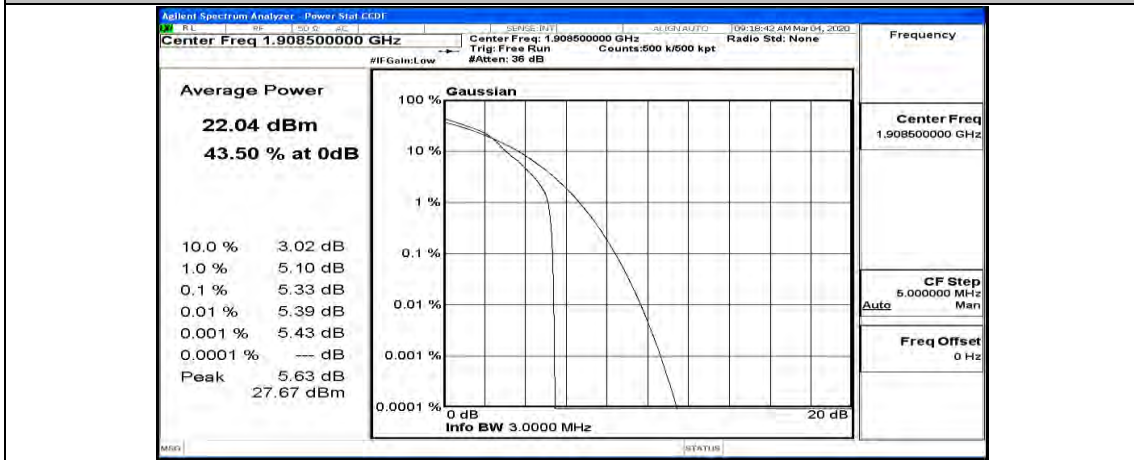
(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#0



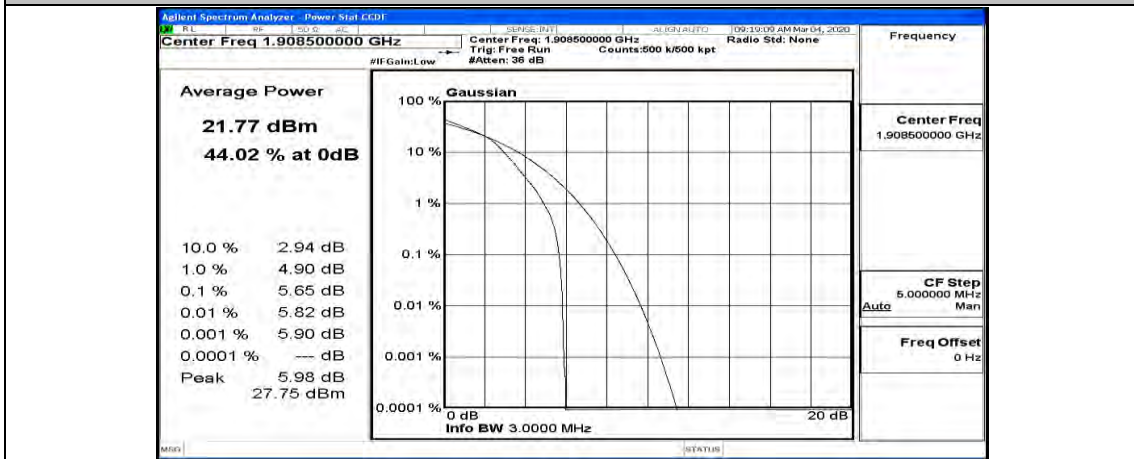
(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#7



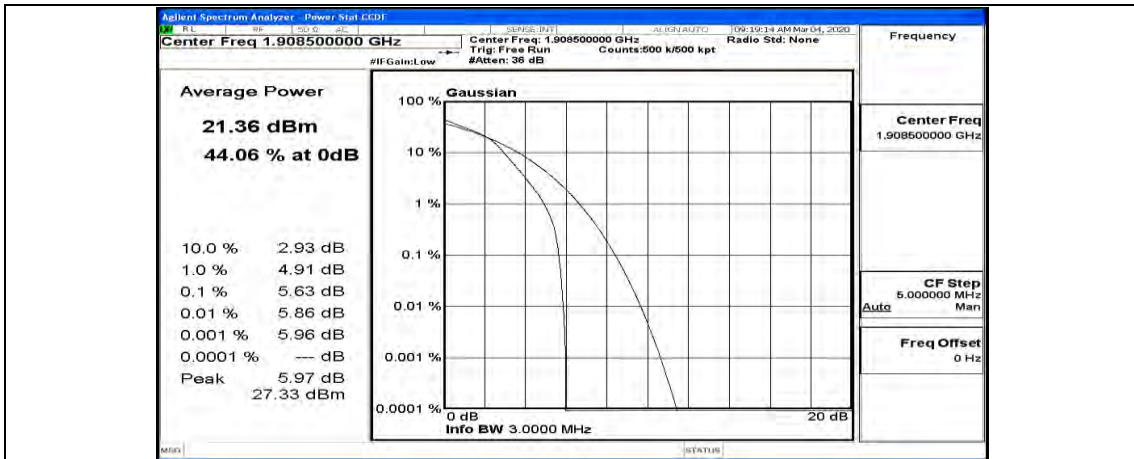
(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#14



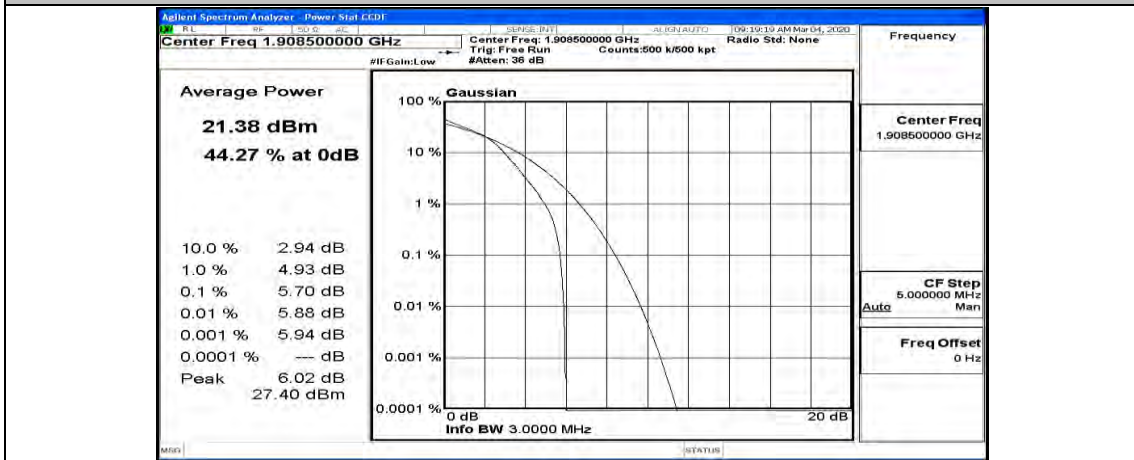
(Channel Bandwidth: 3 MHz)_HCH_16QAM_8RB#0



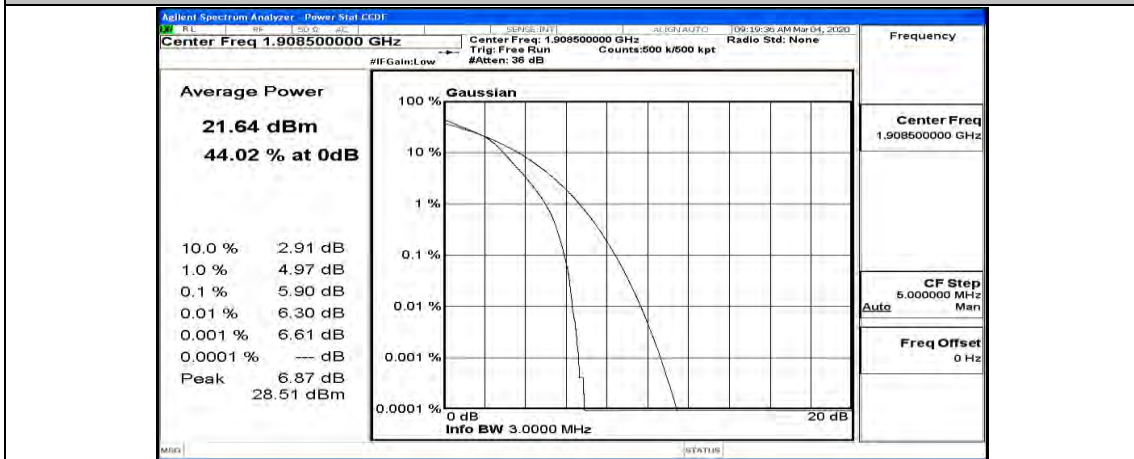
(Channel Bandwidth: 3 MHz)_HCH_16QAM_8RB#4



(Channel Bandwidth: 3 MHz)_HCH_16QAM_8RB#7

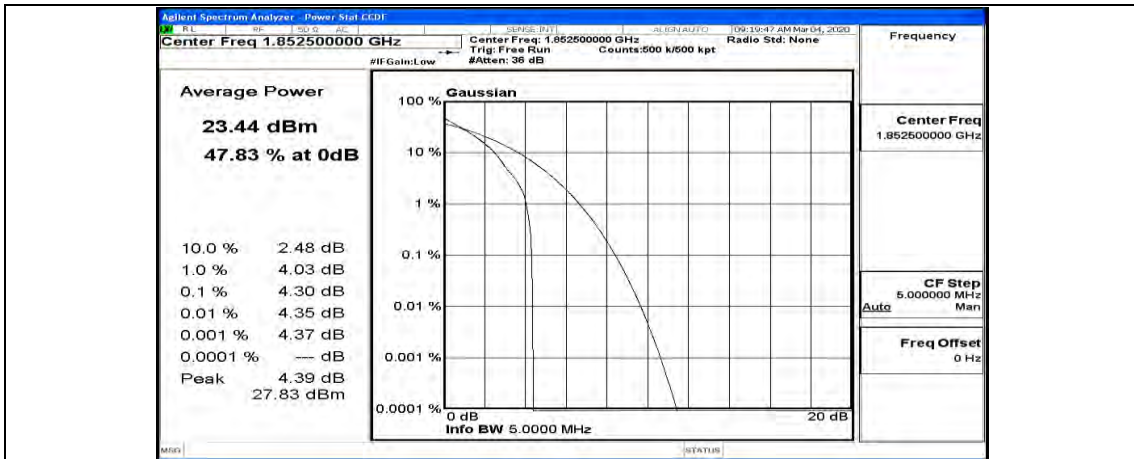


(Channel Bandwidth: 3 MHz)_HCH_16QAM_15RB#0

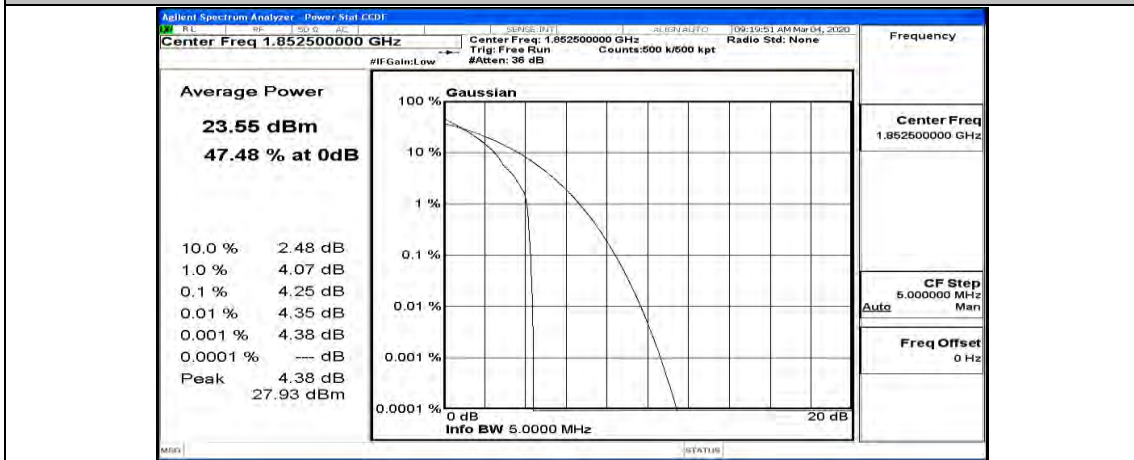


Channel Bandwidth: 5 MHz

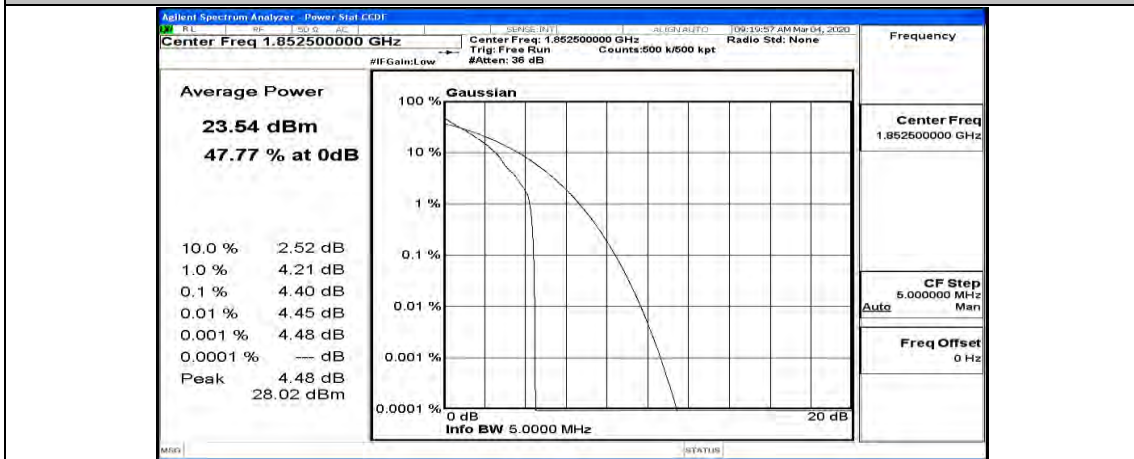
(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#0



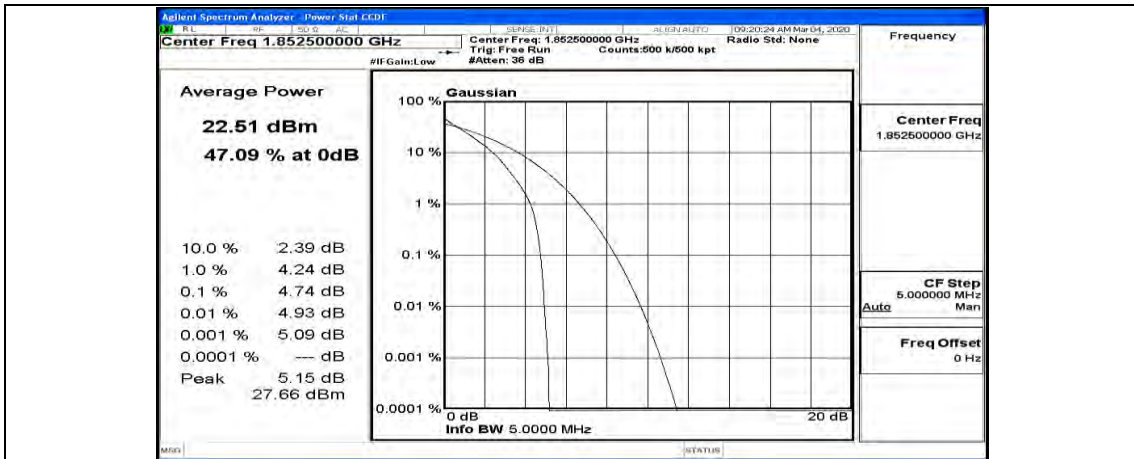
(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#12



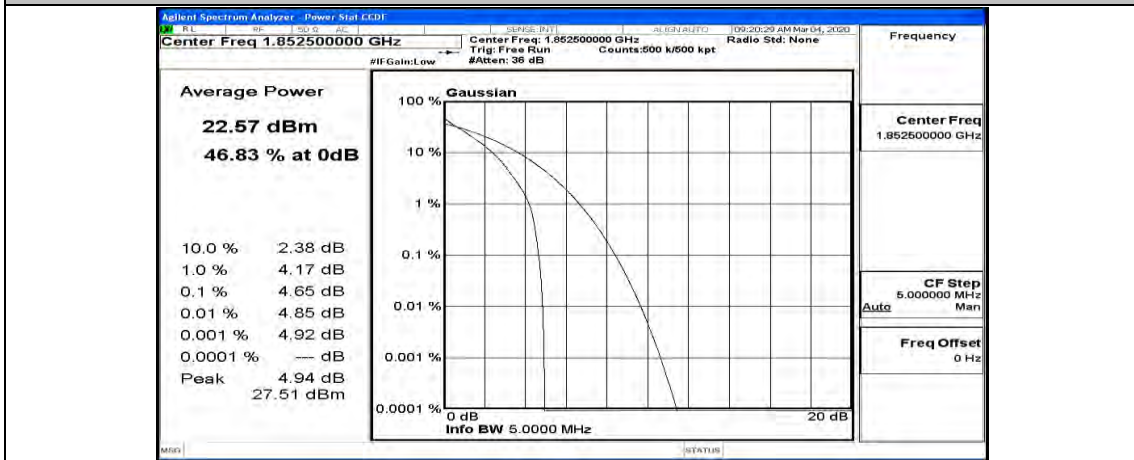
(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#24



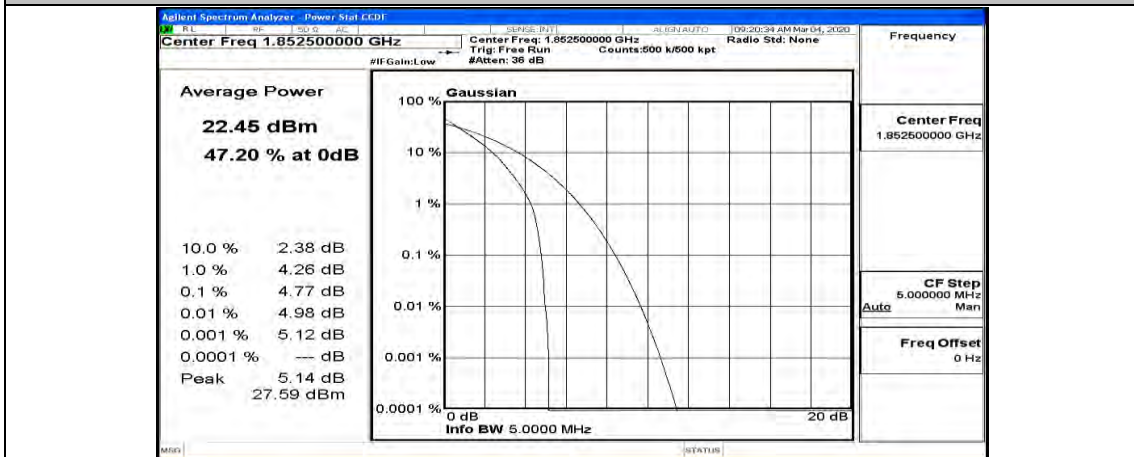
(Channel Bandwidth: 5 MHz)_LCH_QPSK_12RB#0



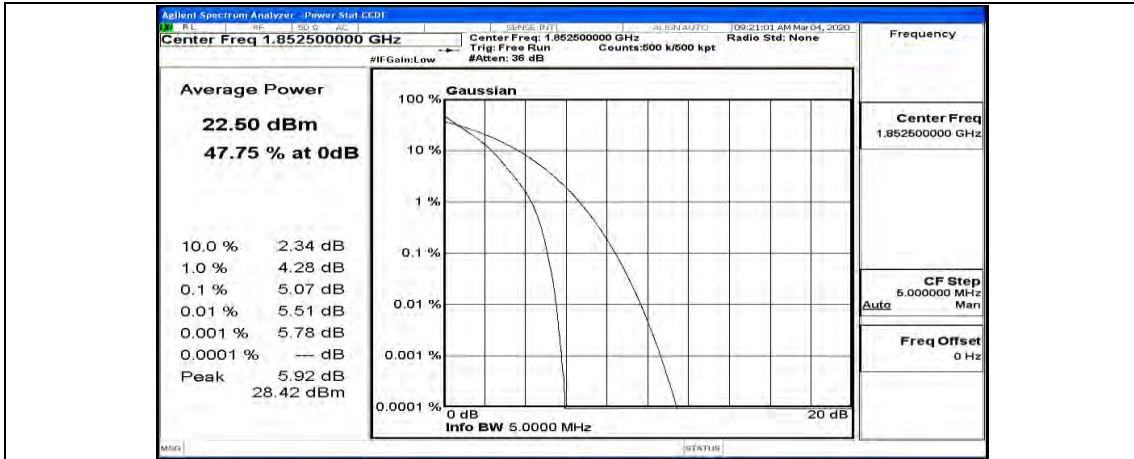
(Channel Bandwidth: 5 MHz)_LCH_QPSK_12RB#6



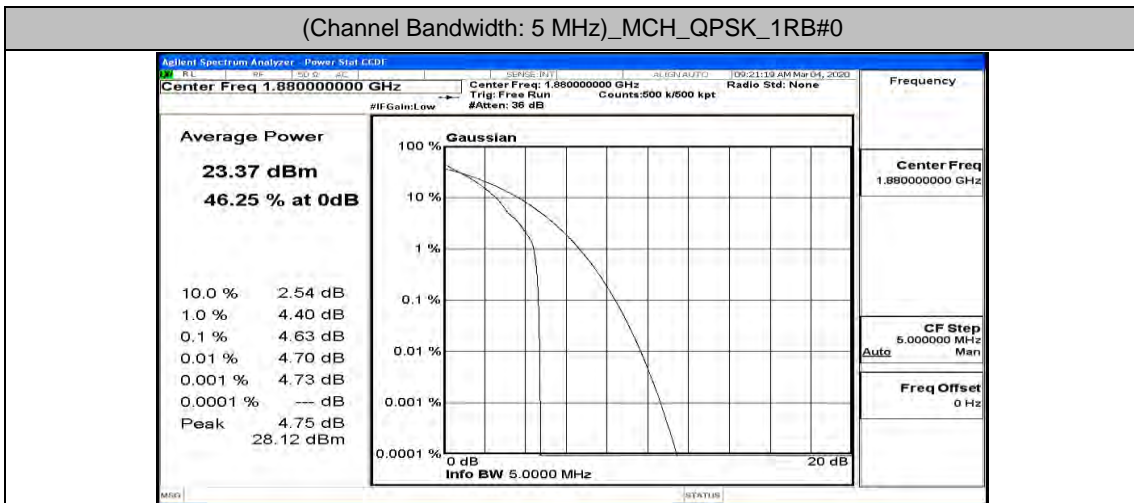
(Channel Bandwidth: 5 MHz)_LCH_QPSK_12RB#13



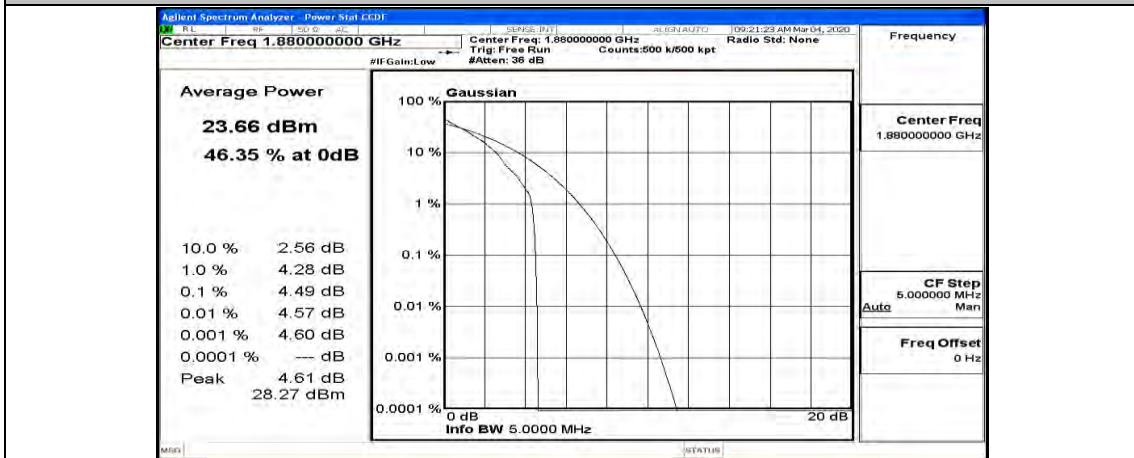
(Channel Bandwidth: 5 MHz)_LCH_QPSK_25RB#0



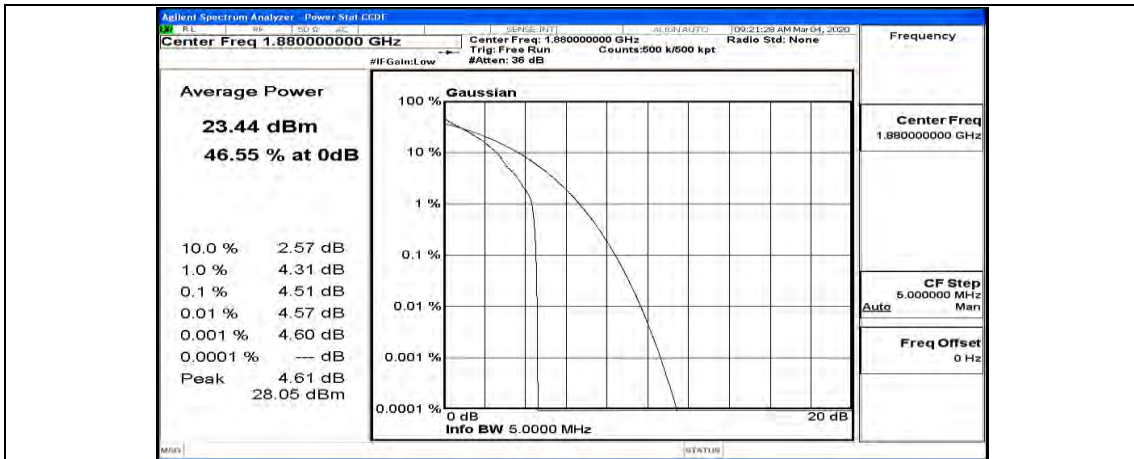
(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#0



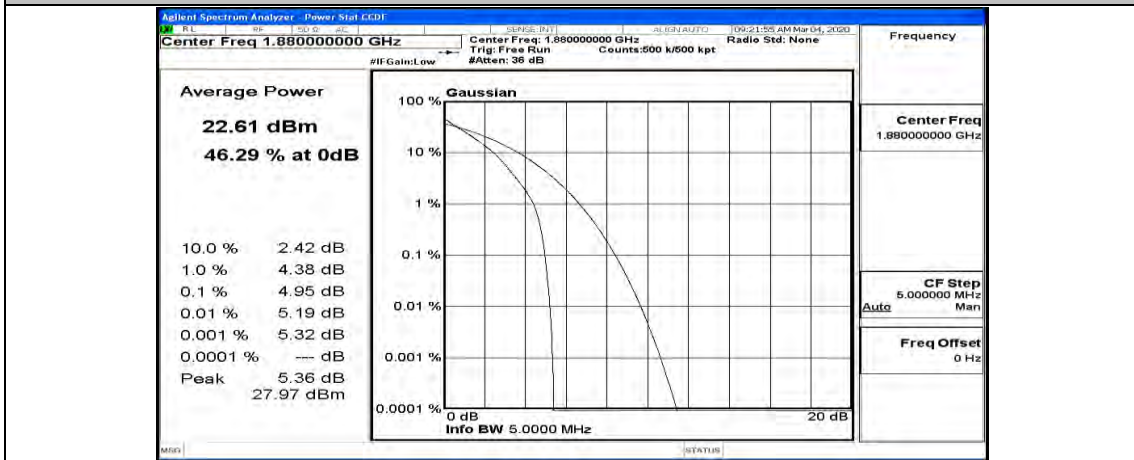
(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#12



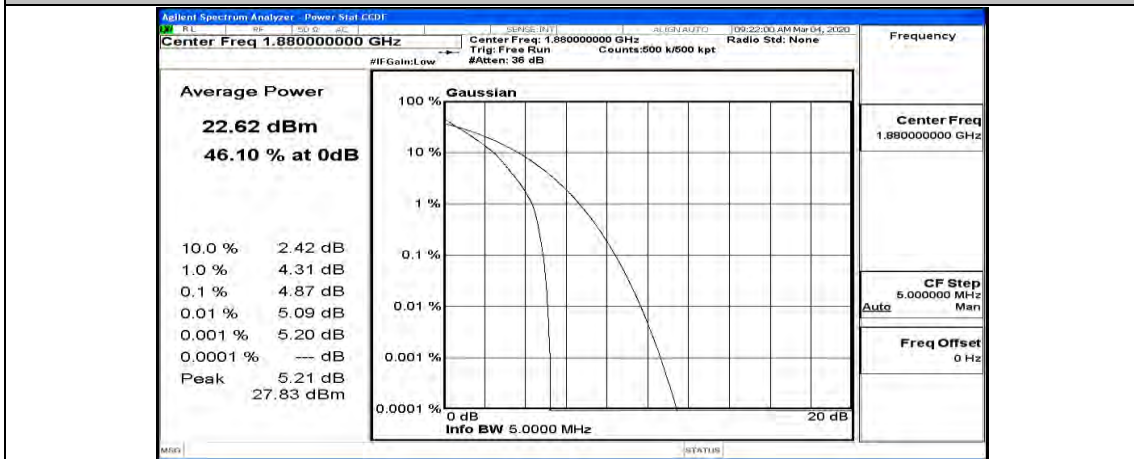
(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#24



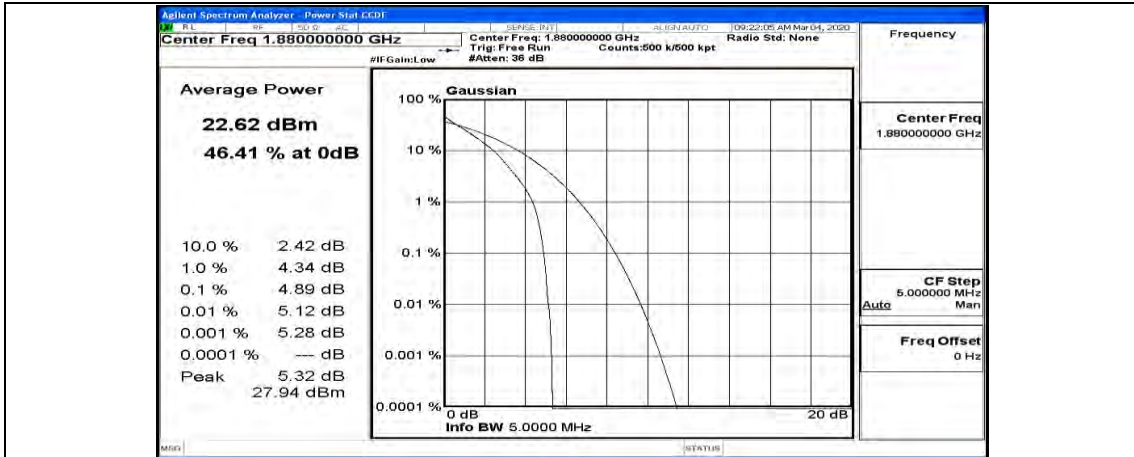
(Channel Bandwidth: 5 MHz)_MCH_QPSK_12RB#0



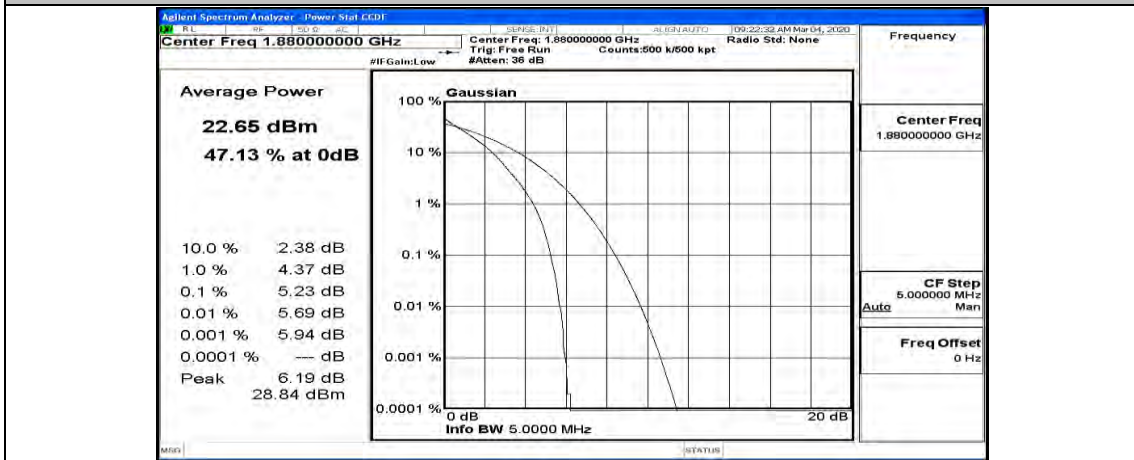
(Channel Bandwidth: 5 MHz)_MCH_QPSK_12RB#6



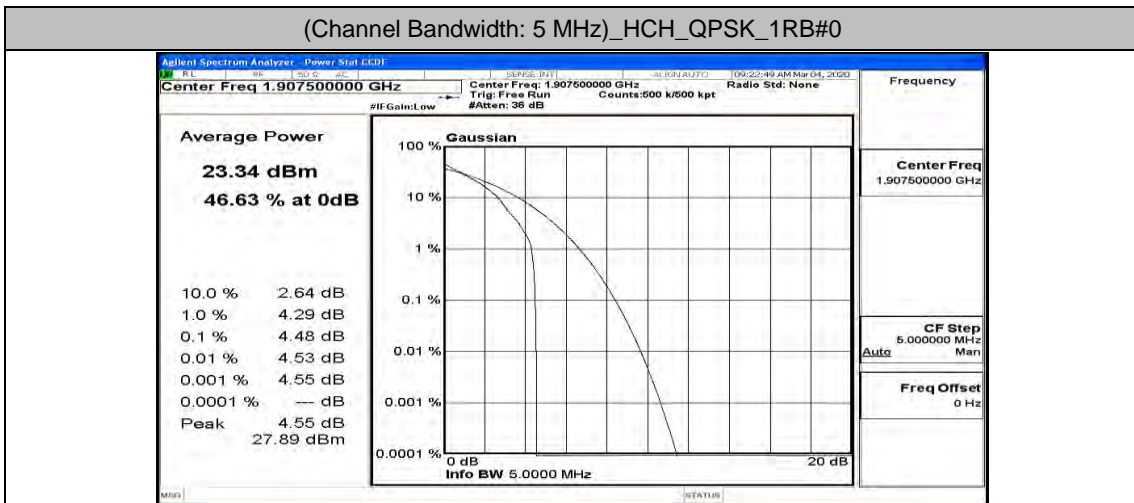
(Channel Bandwidth: 5 MHz)_MCH_QPSK_12RB#13



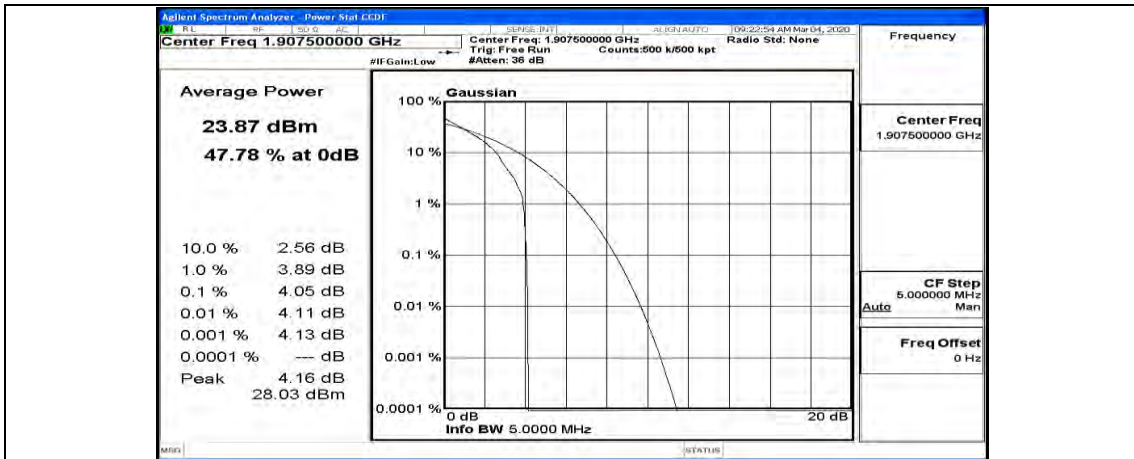
(Channel Bandwidth: 5 MHz)_MCH_QPSK_25RB#0



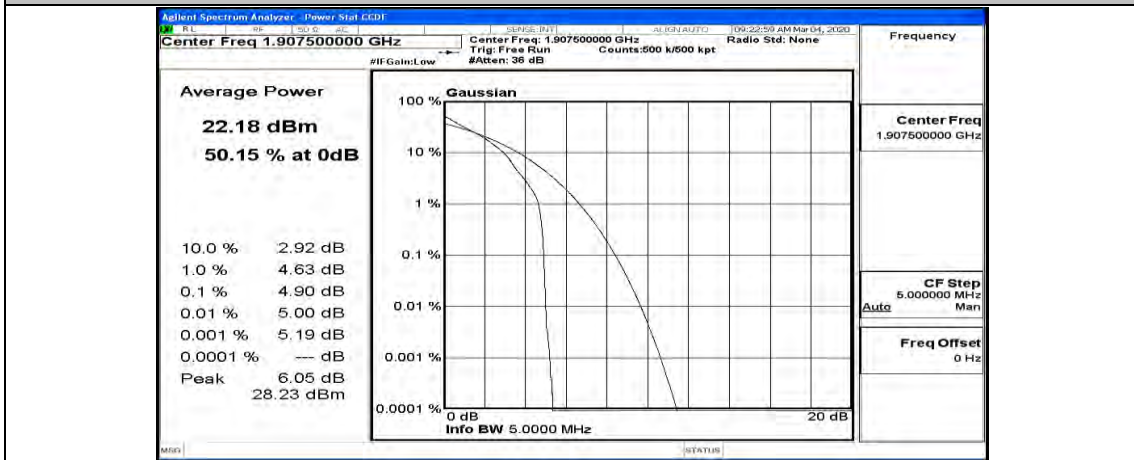
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#0



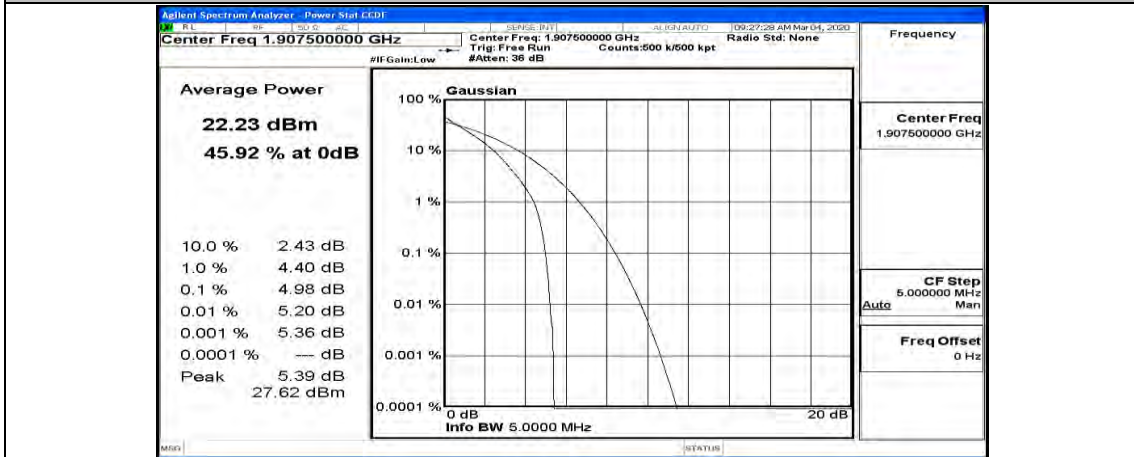
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#12



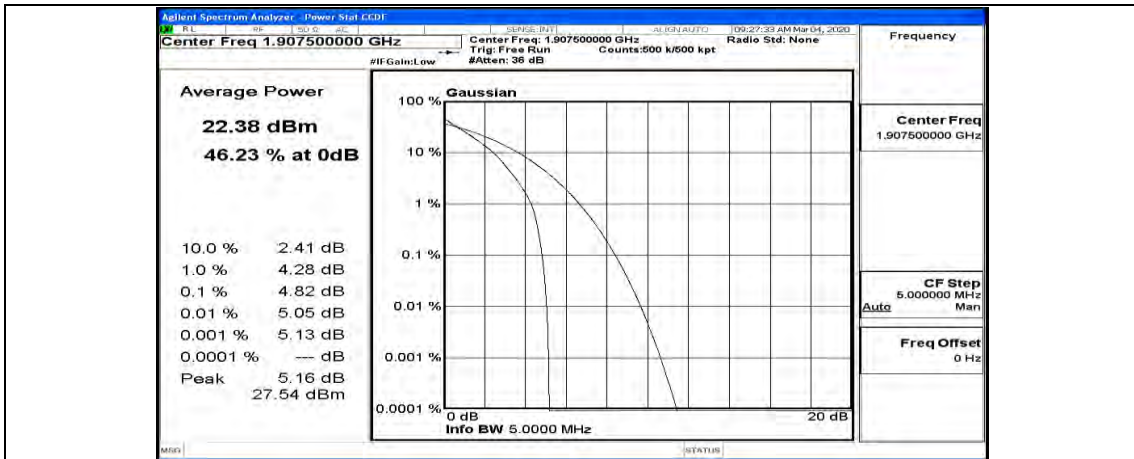
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#24



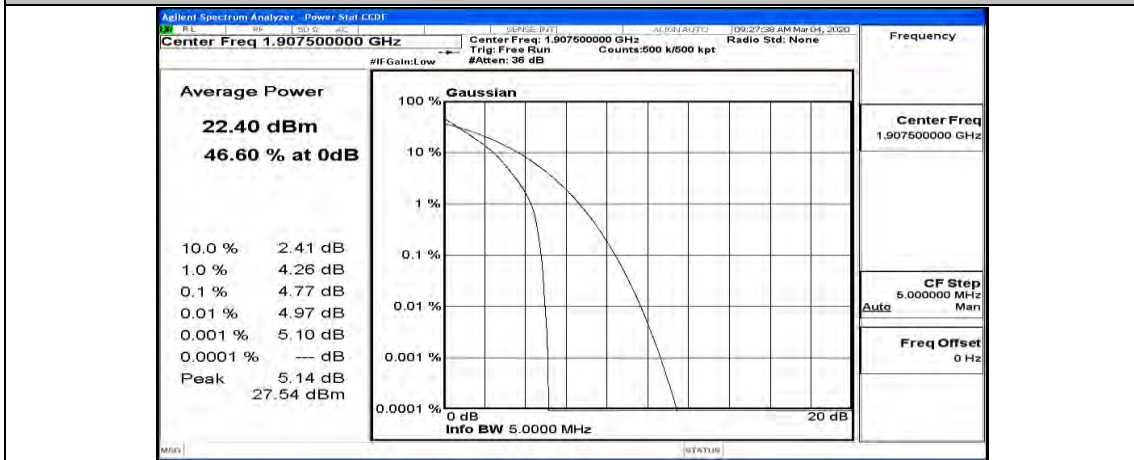
(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#0



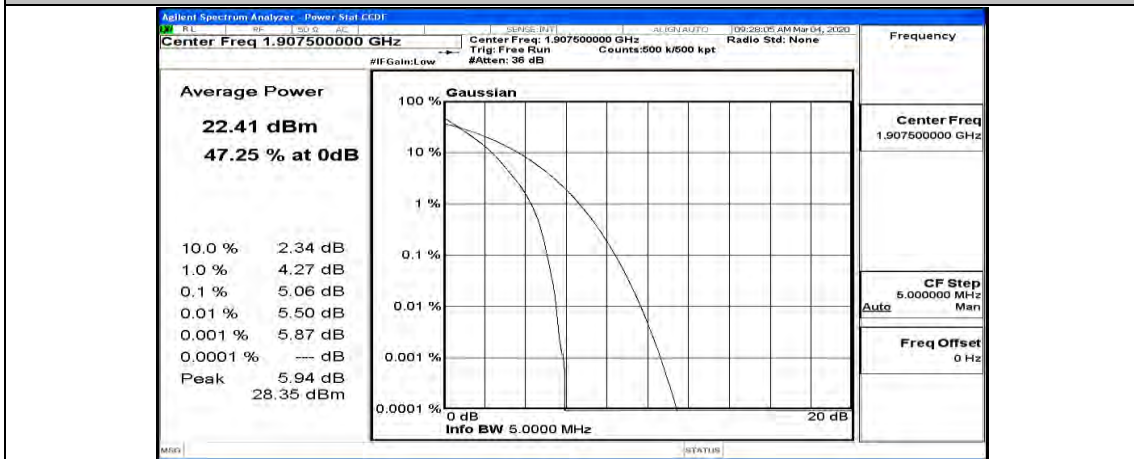
(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#6



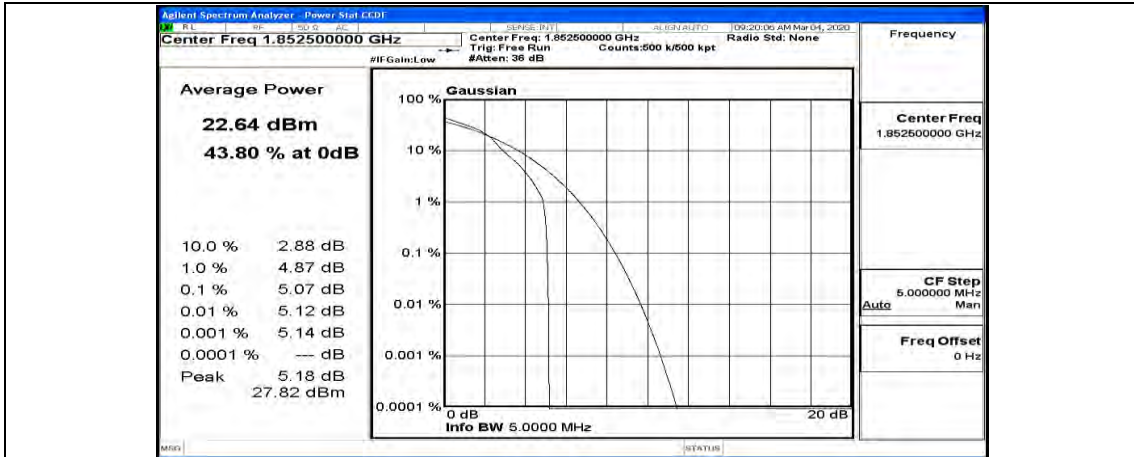
(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#13



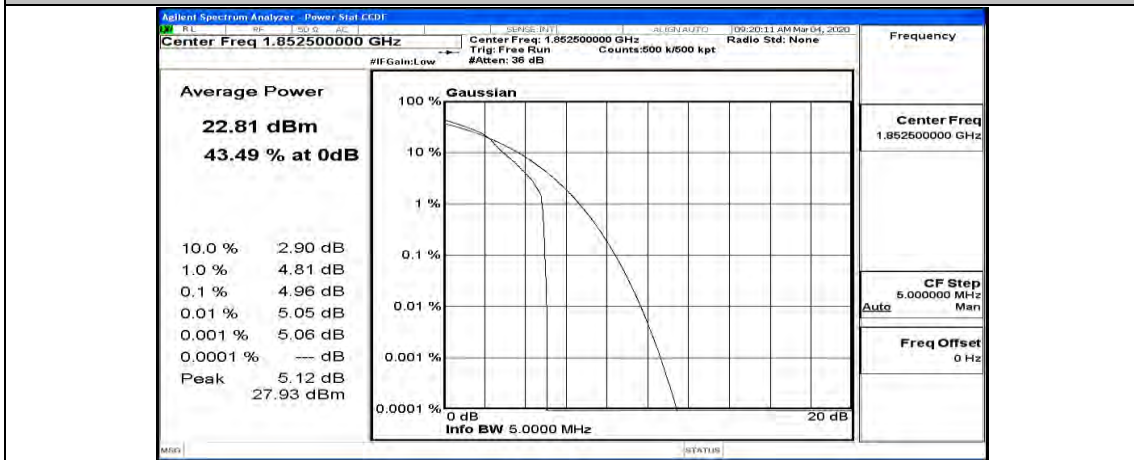
(Channel Bandwidth: 5 MHz)_HCH_QPSK_25RB#0



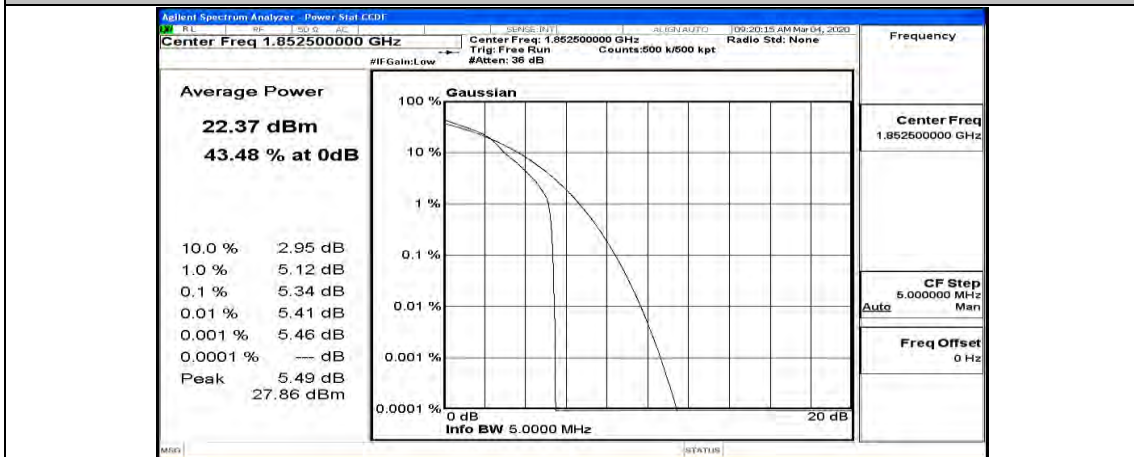
(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#0



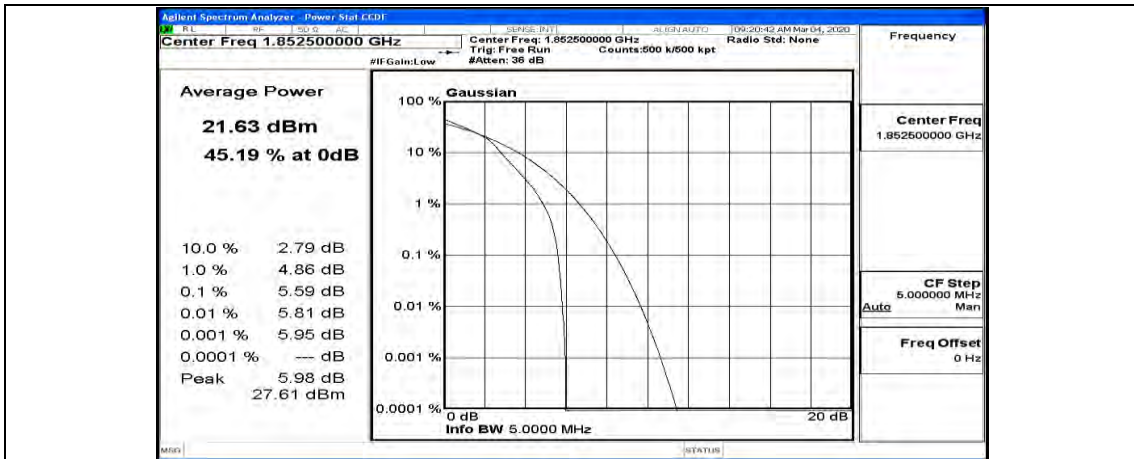
(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#12



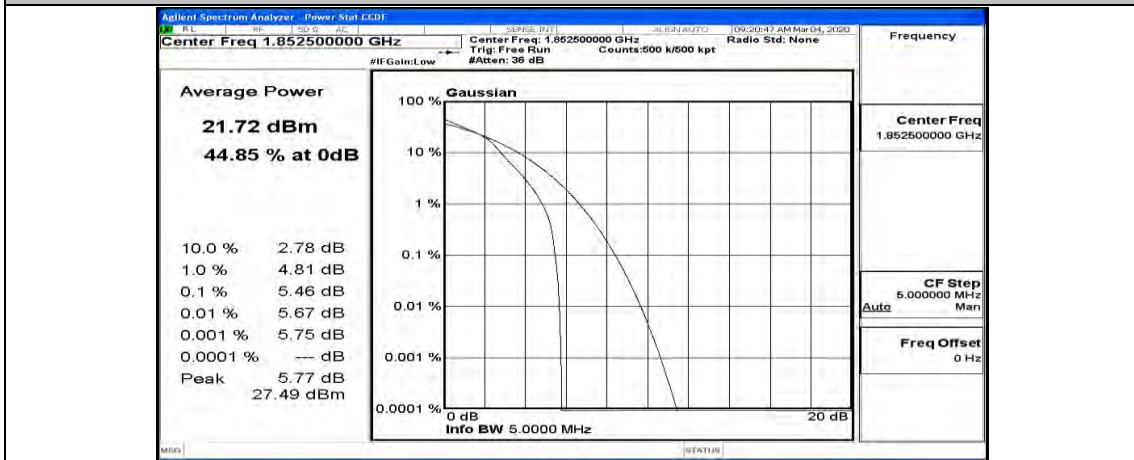
(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#24



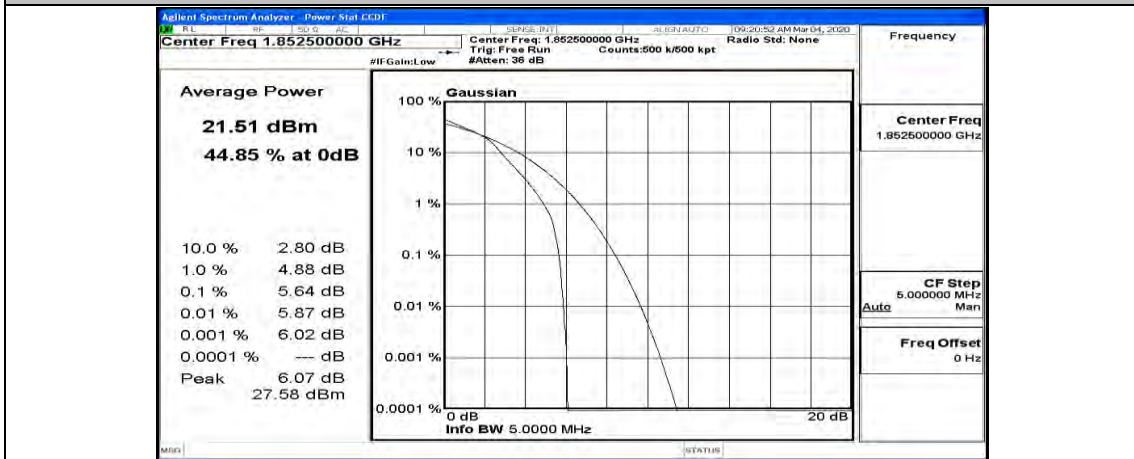
(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#0



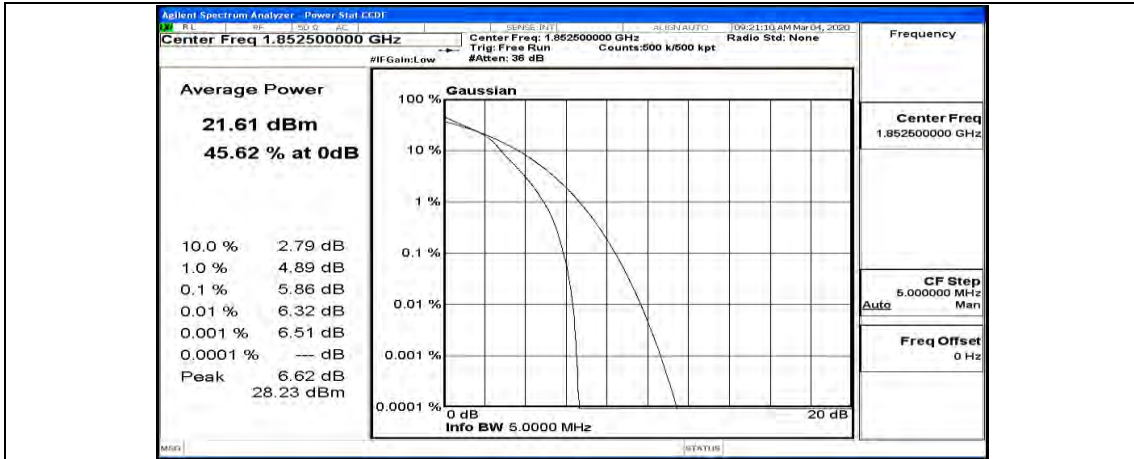
(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#6



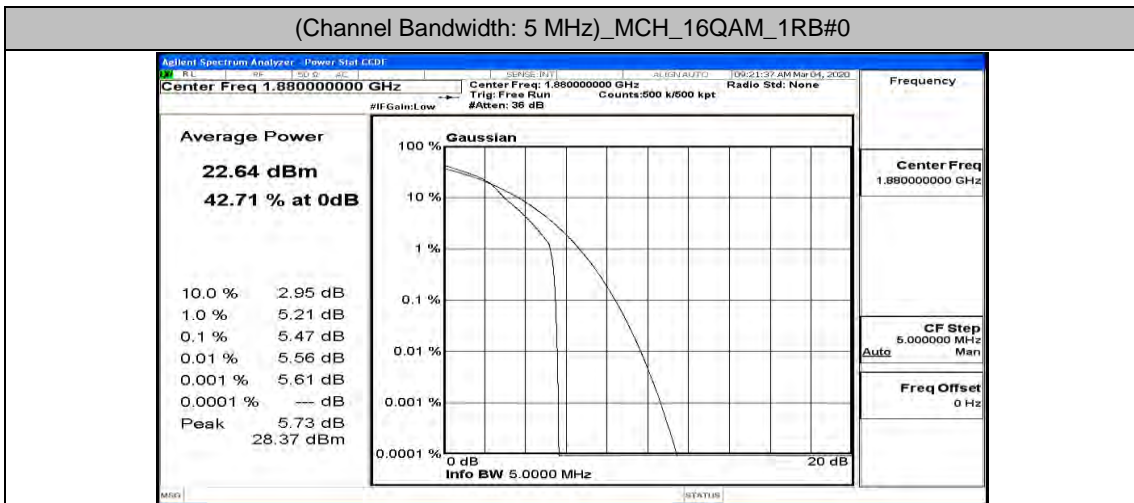
(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#13



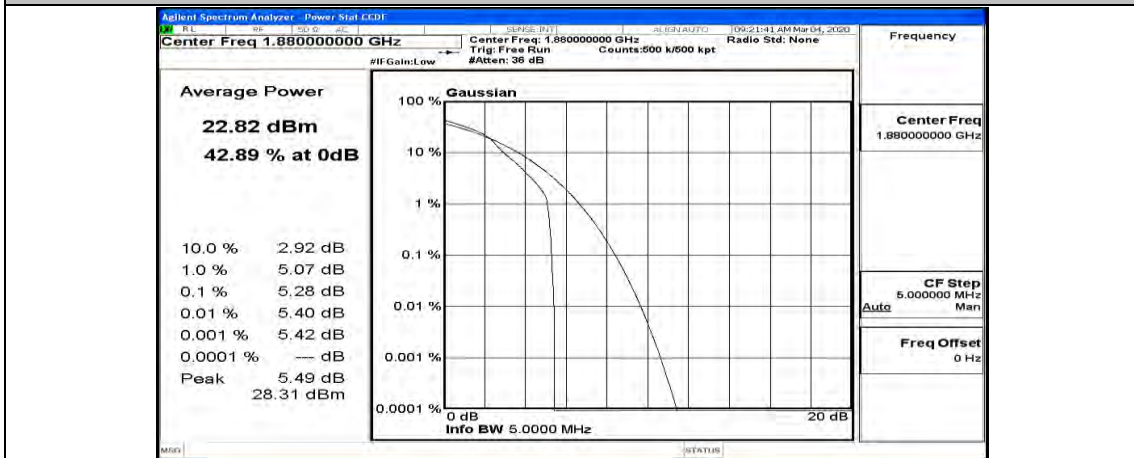
(Channel Bandwidth: 5 MHz)_LCH_16QAM_25RB#0



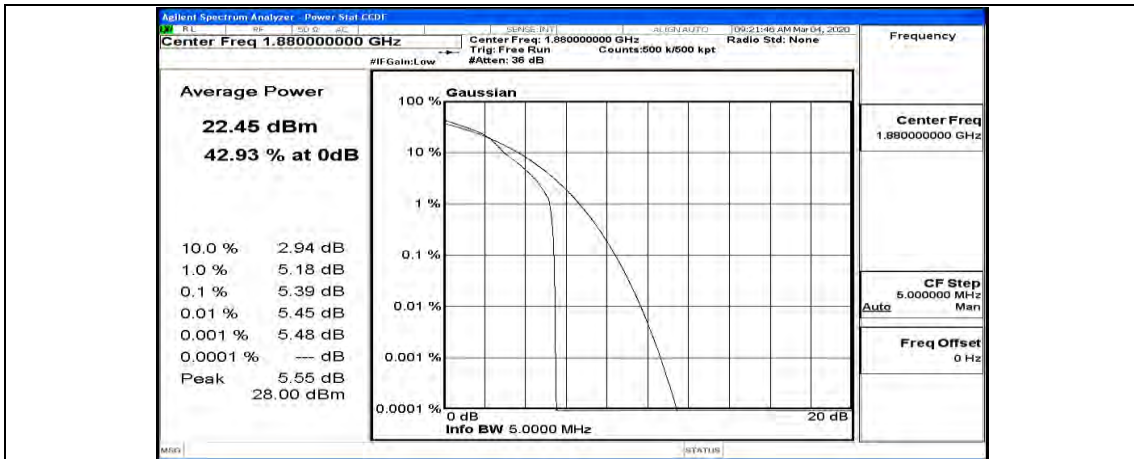
(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#0



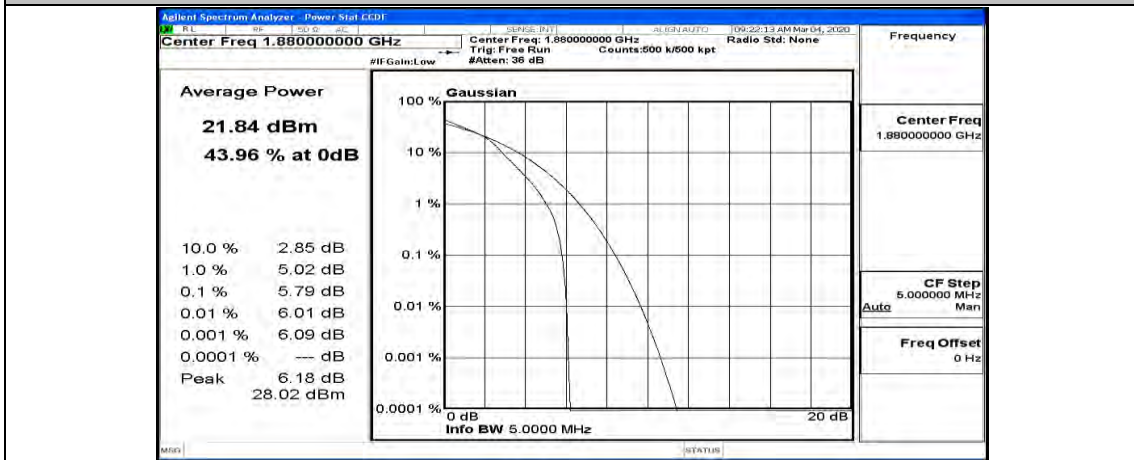
(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#12



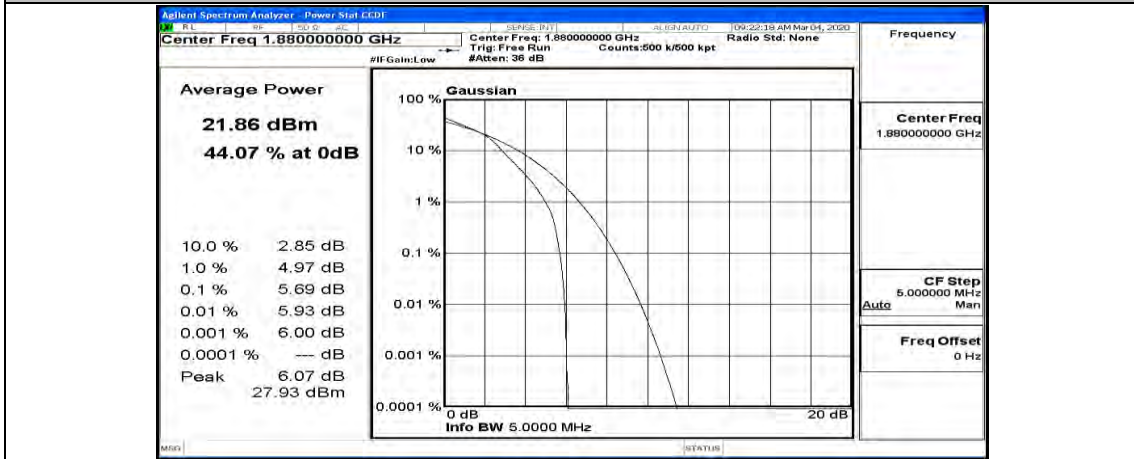
(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#24



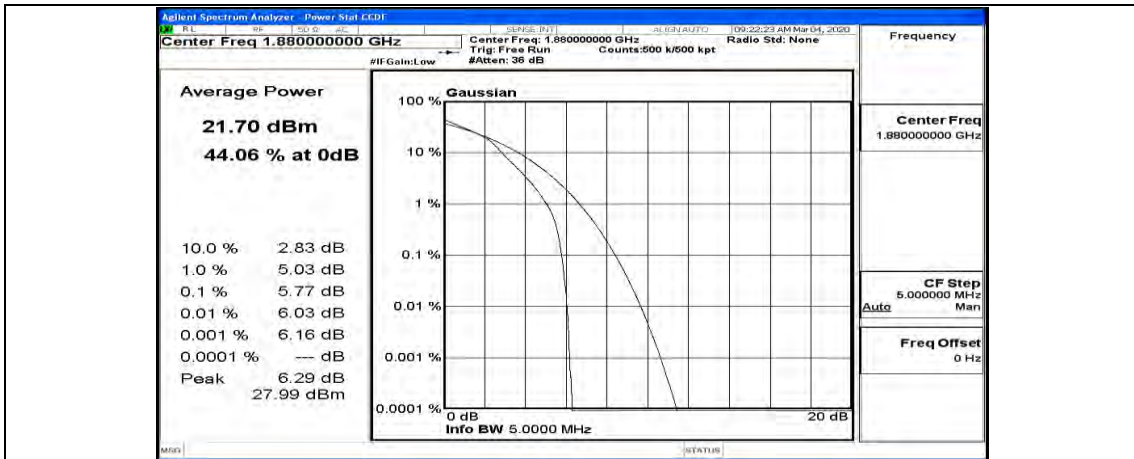
(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#0



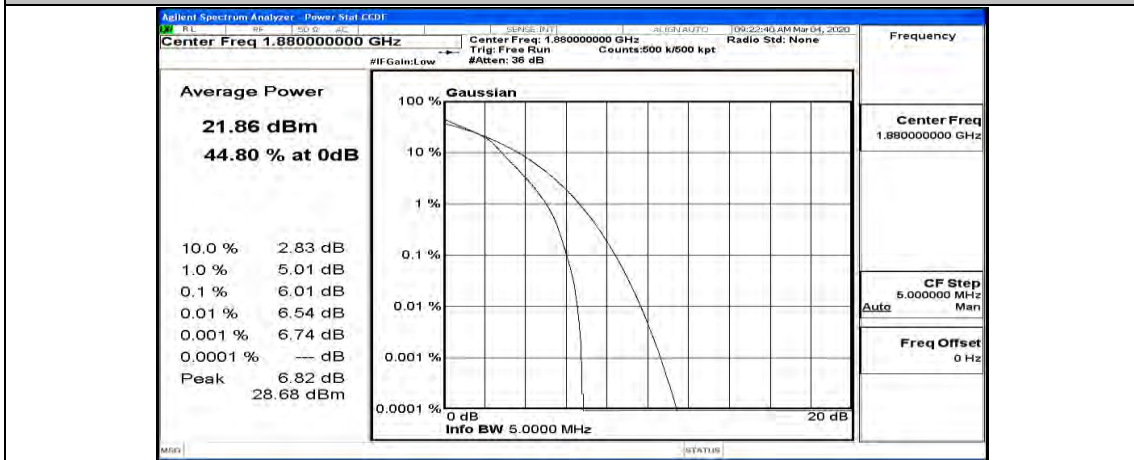
(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#6



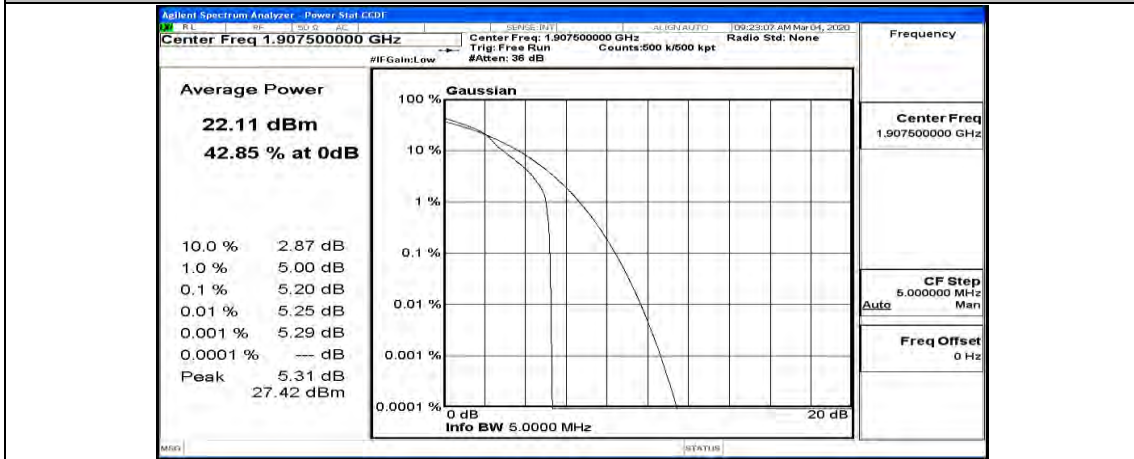
(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#13



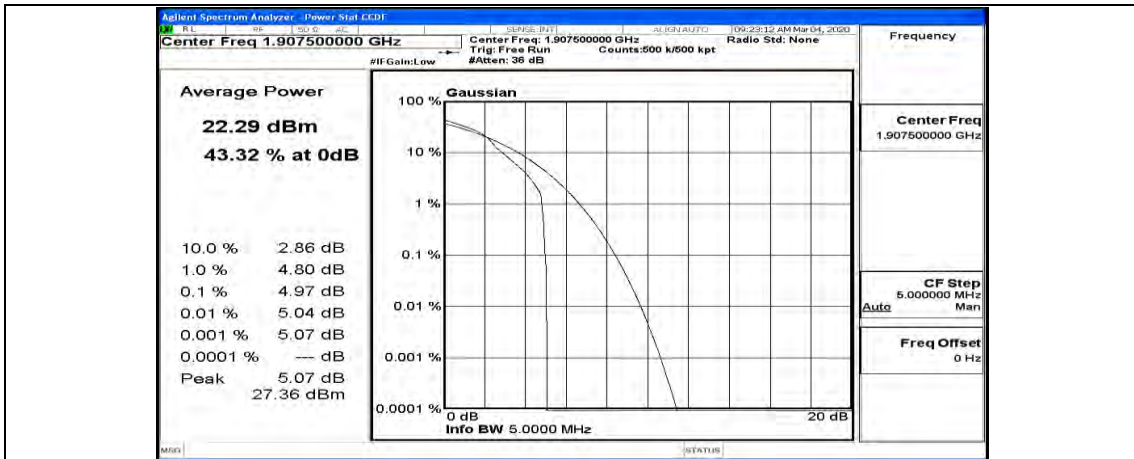
(Channel Bandwidth: 5 MHz)_MCH_16QAM_25RB#0



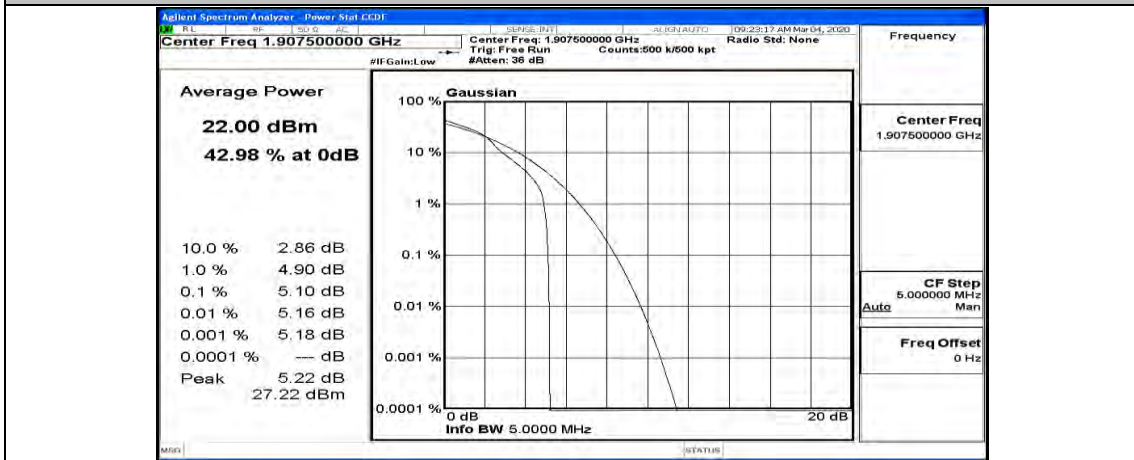
(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#0



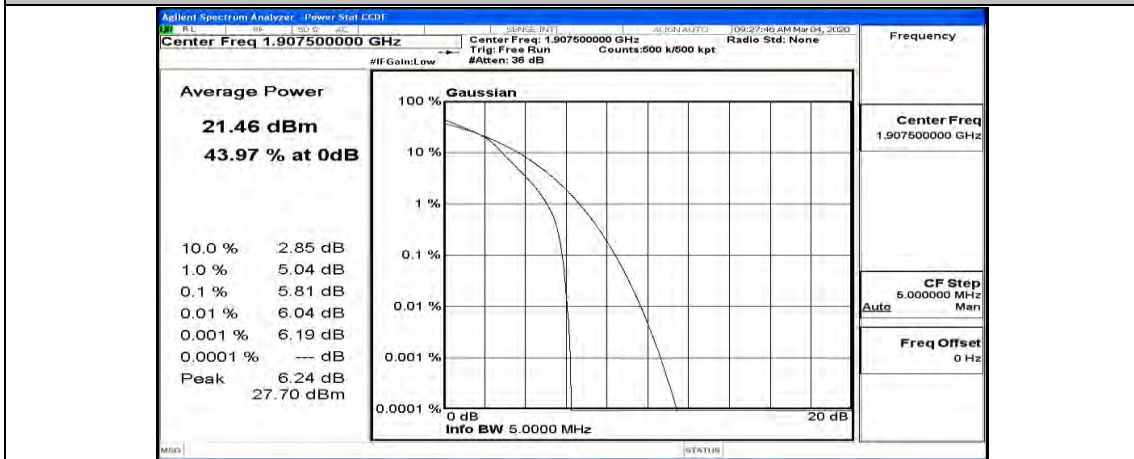
(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#12



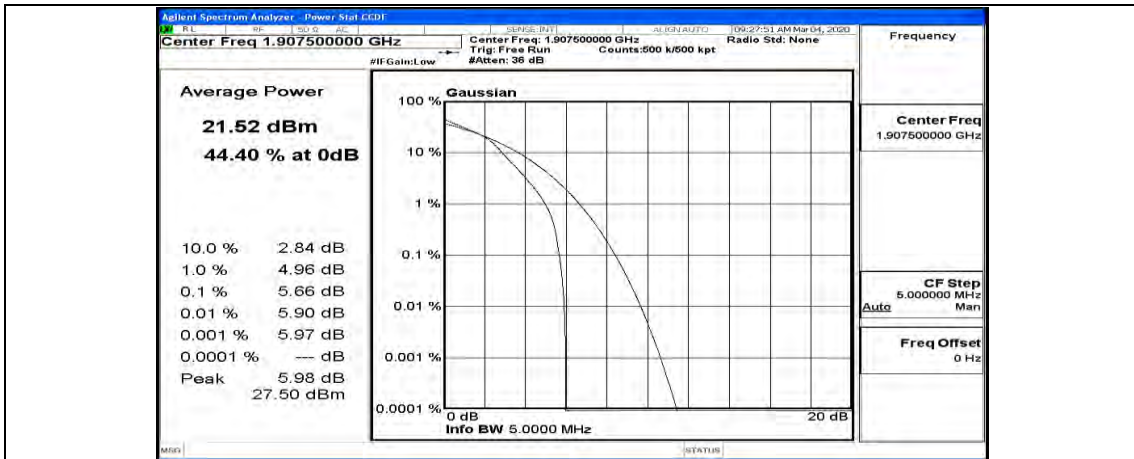
(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#24



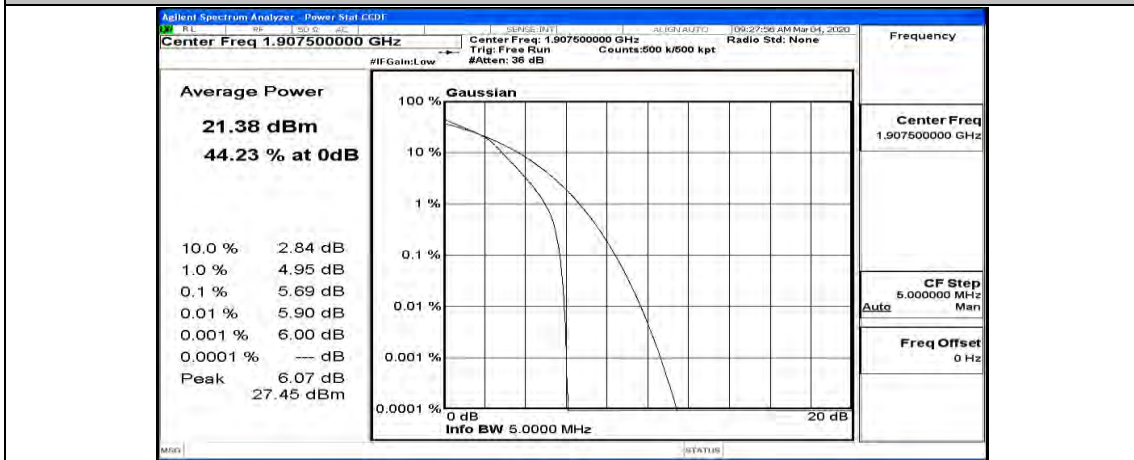
(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#0



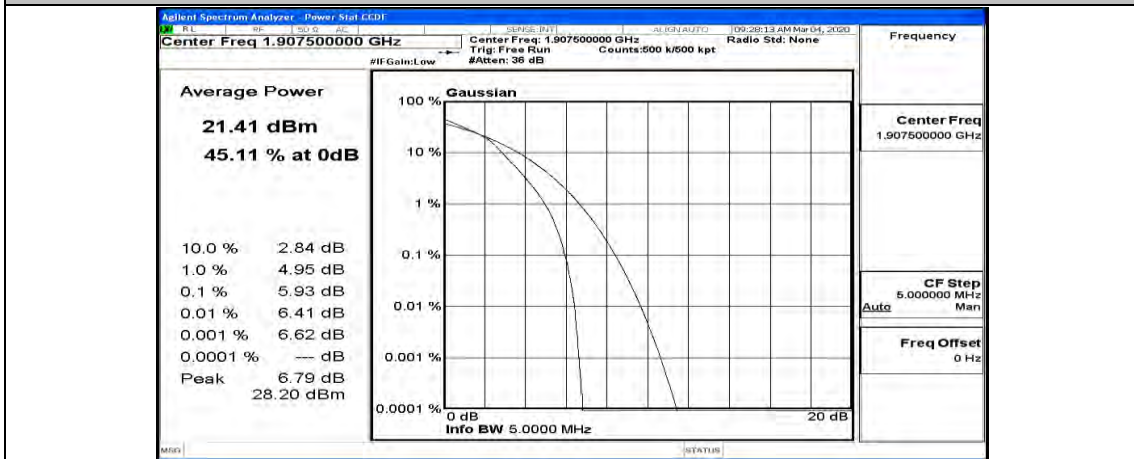
(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#6



(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#13

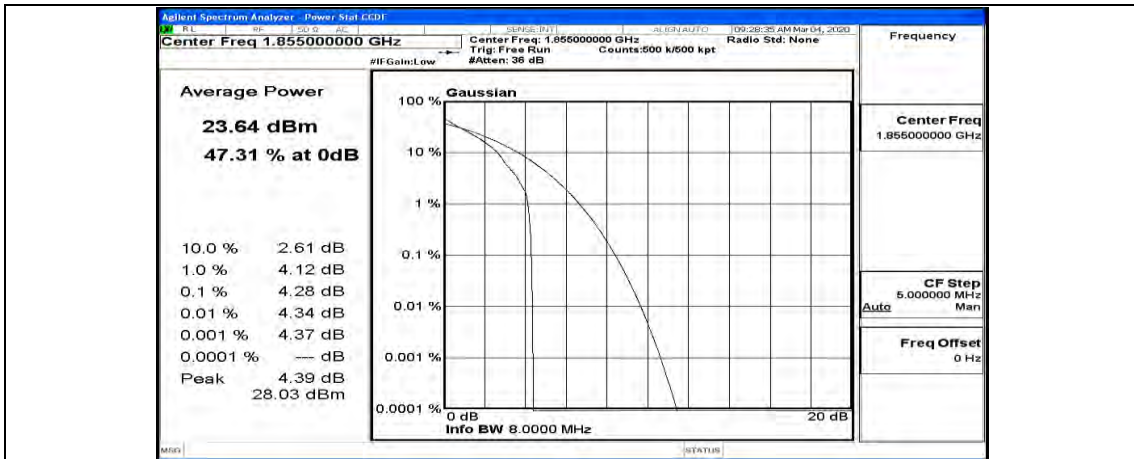


(Channel Bandwidth: 5 MHz)_HCH_16QAM_25RB#0

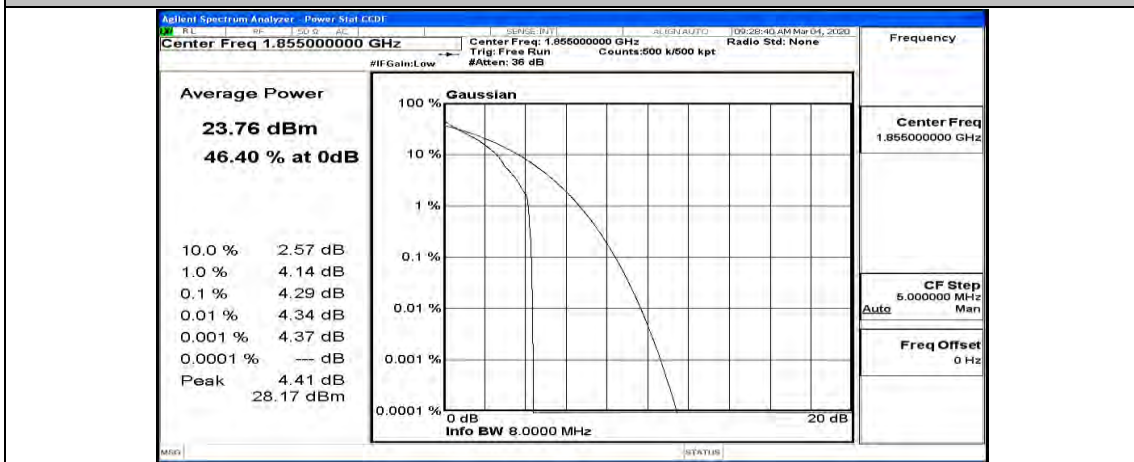


Channel Bandwidth: 10 MHz

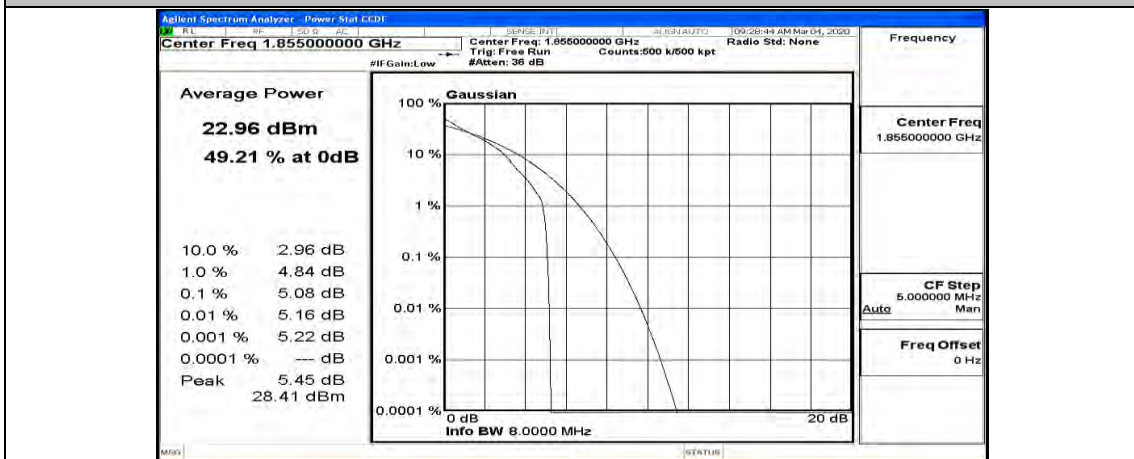
Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#0



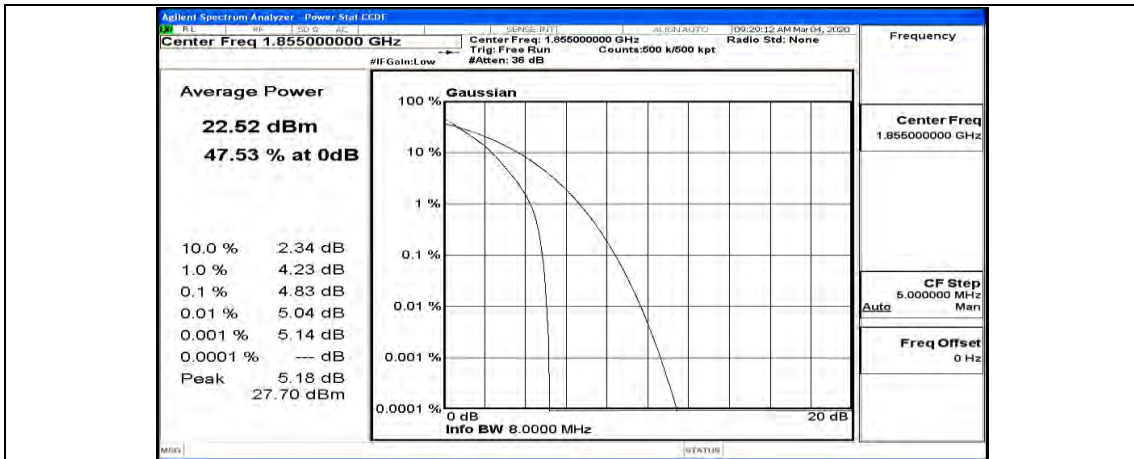
Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#24



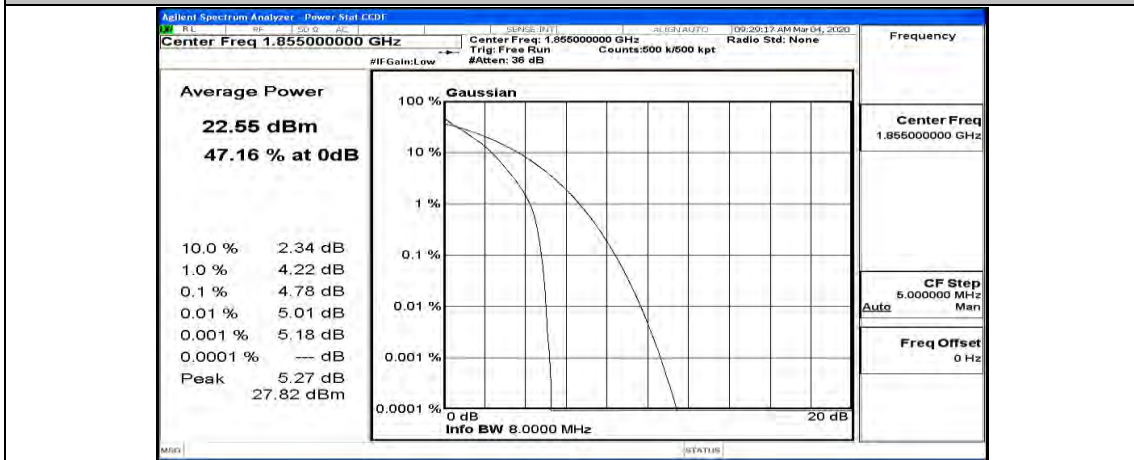
Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#49



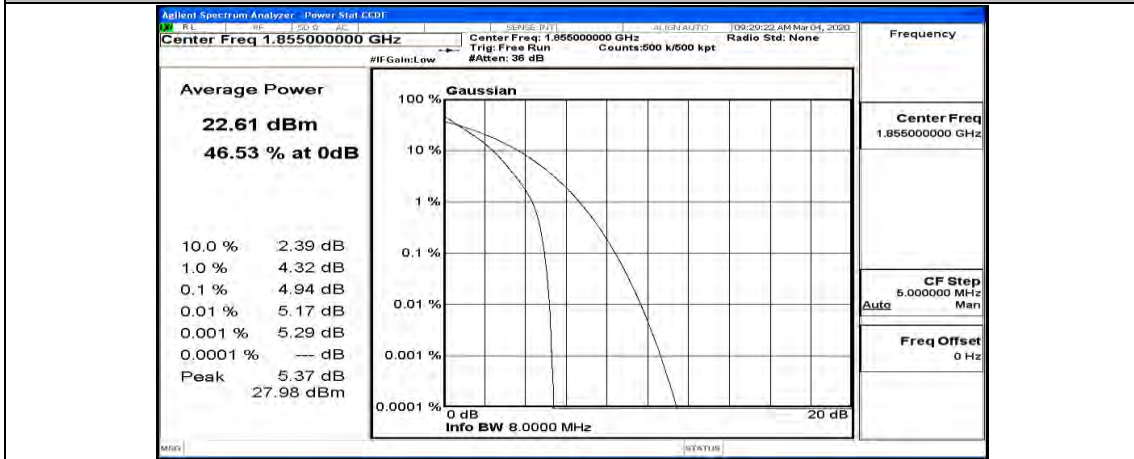
Channel Bandwidth: 10 MHz_LCH_QPSK_25RB#0



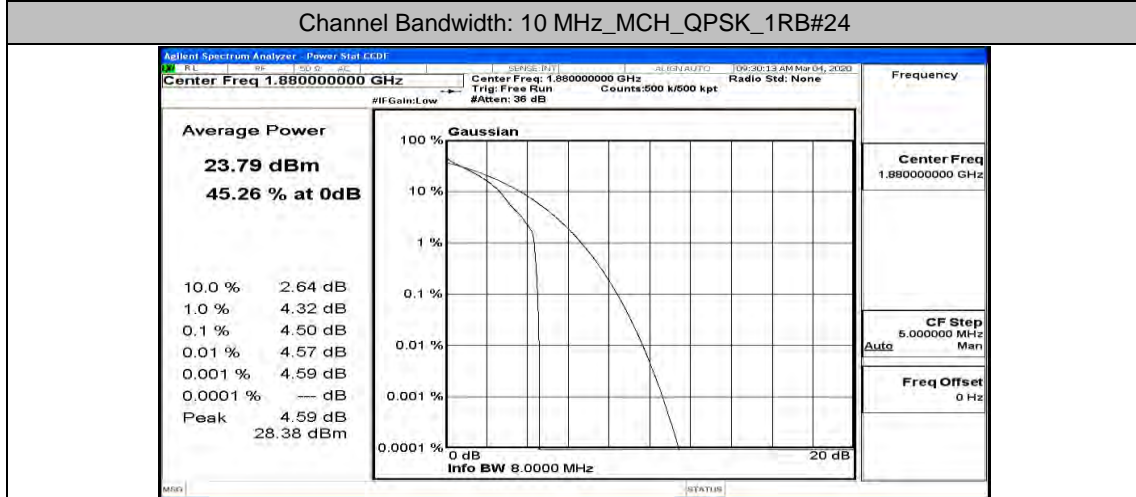
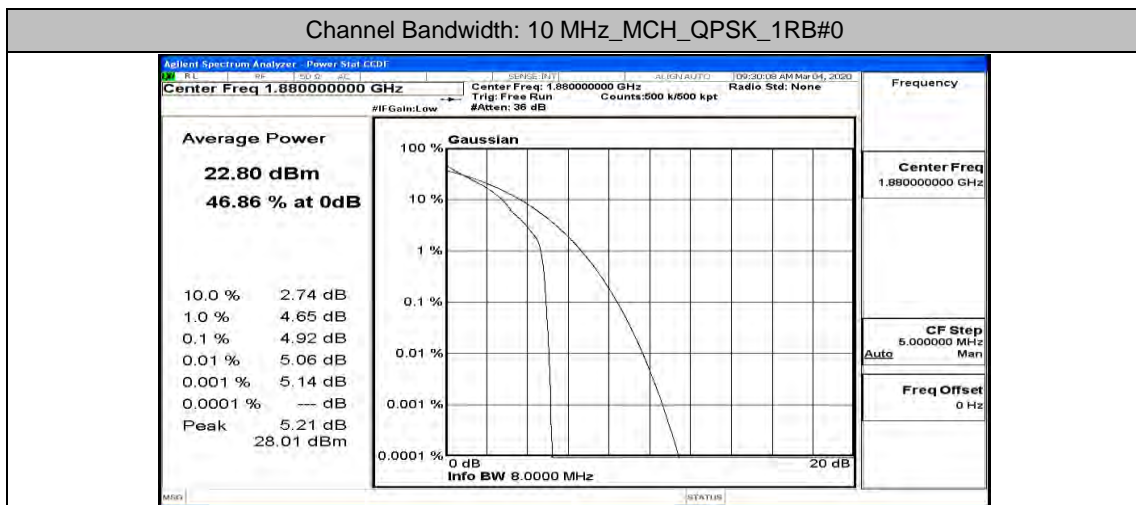
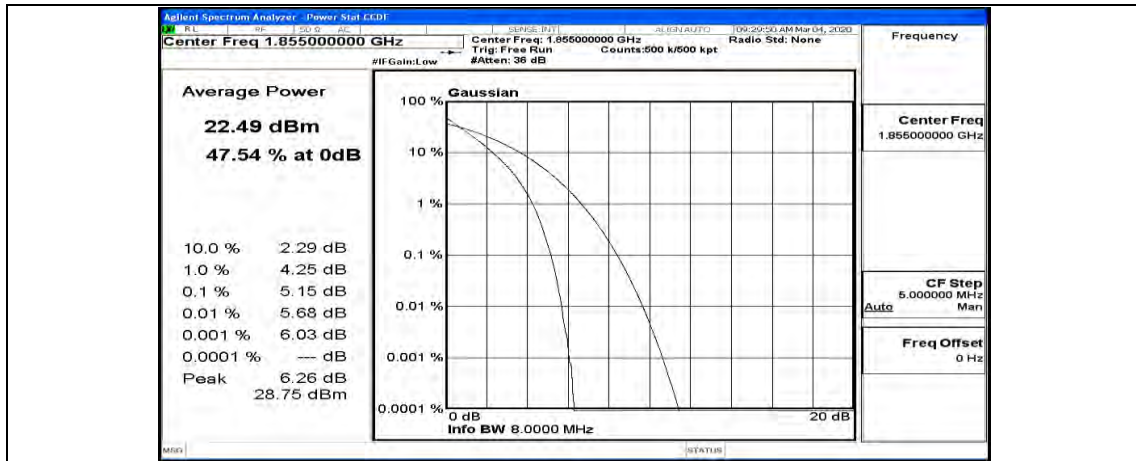
Channel Bandwidth: 10 MHz_LCH_QPSK_25RB#12

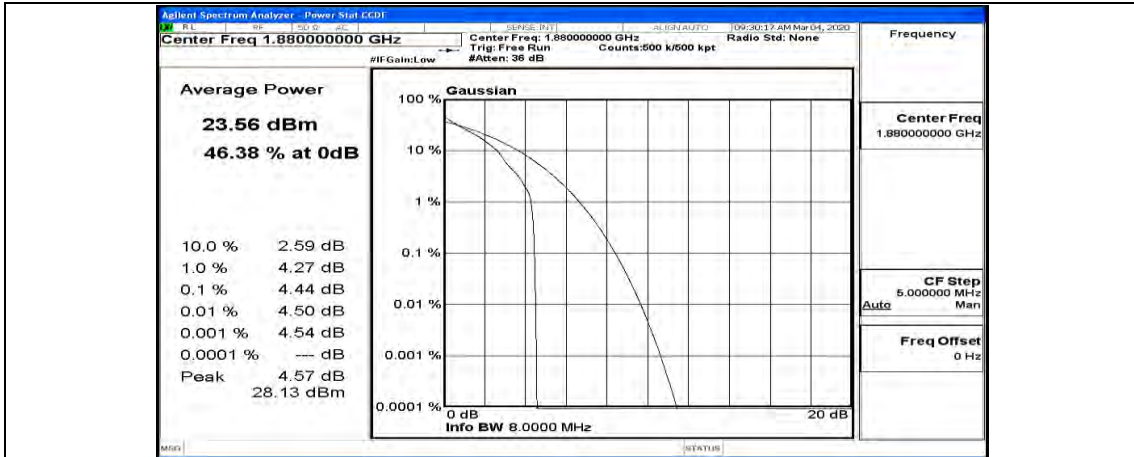


Channel Bandwidth: 10 MHz_LCH_QPSK_25RB#25

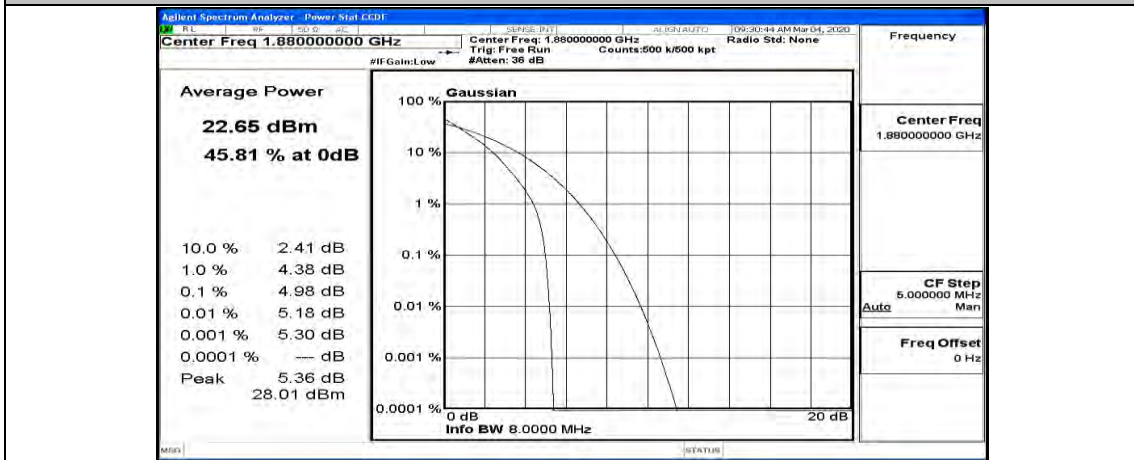


Channel Bandwidth: 10 MHz_LCH_QPSK_50RB#0

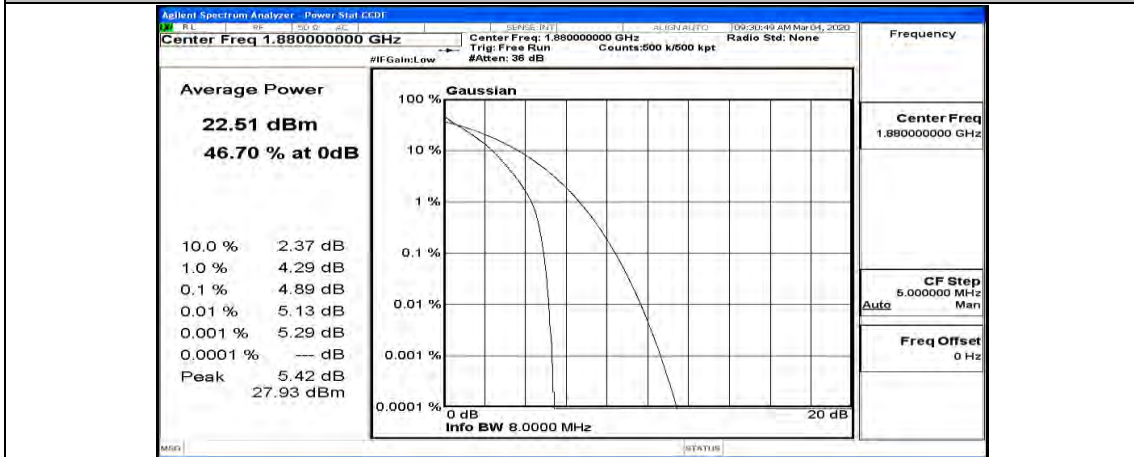




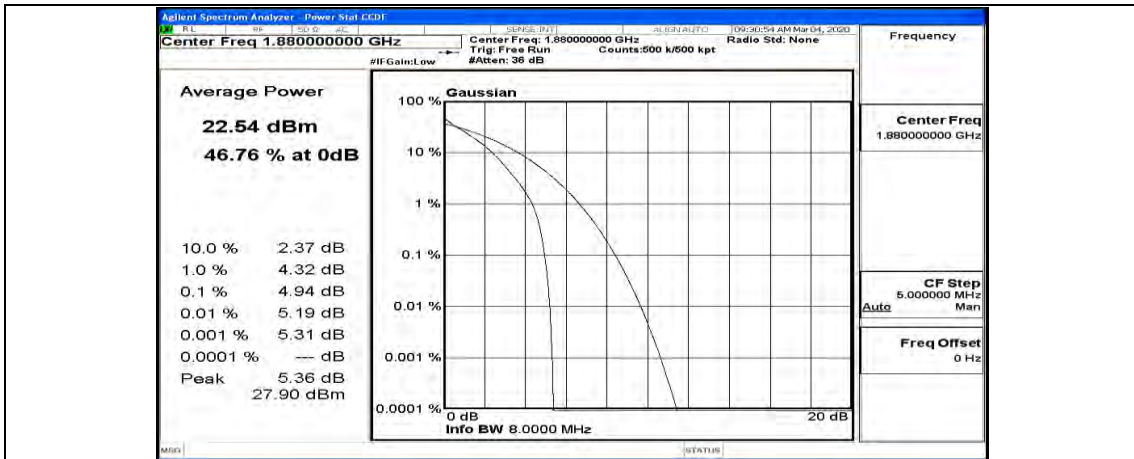
Channel Bandwidth: 10 MHz_MCH_QPSK_25RB#0



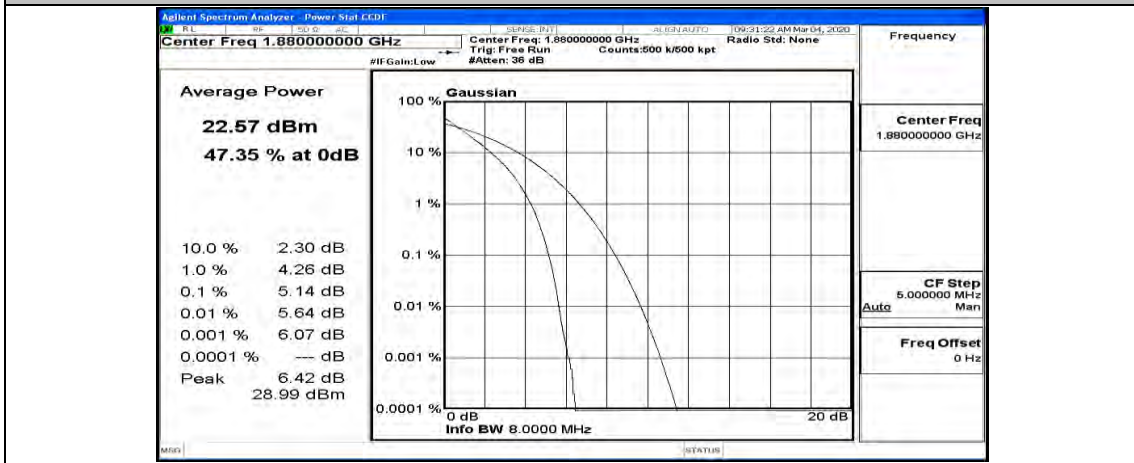
Channel Bandwidth: 10 MHz_MCH_QPSK_25RB#12



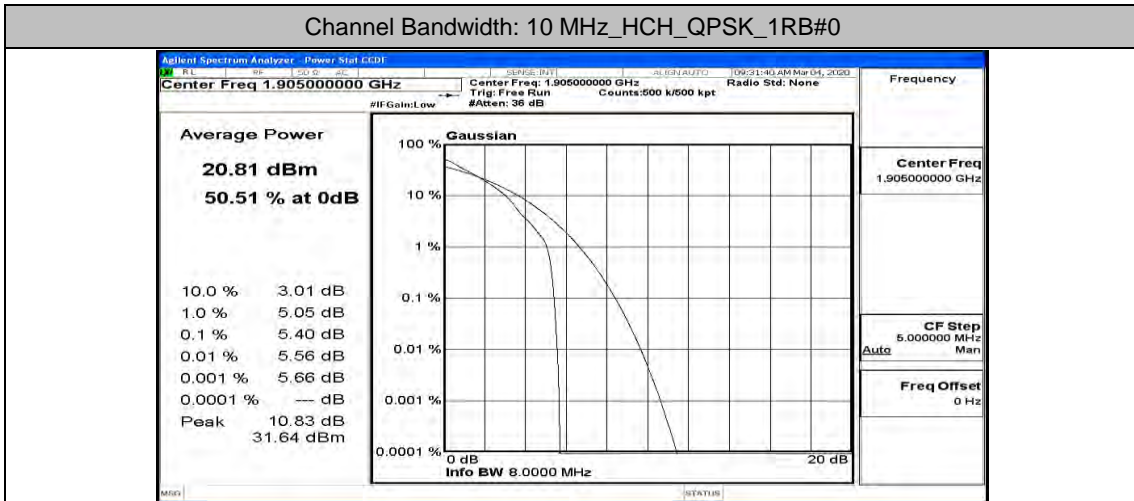
Channel Bandwidth: 10 MHz_MCH_QPSK_25RB#25



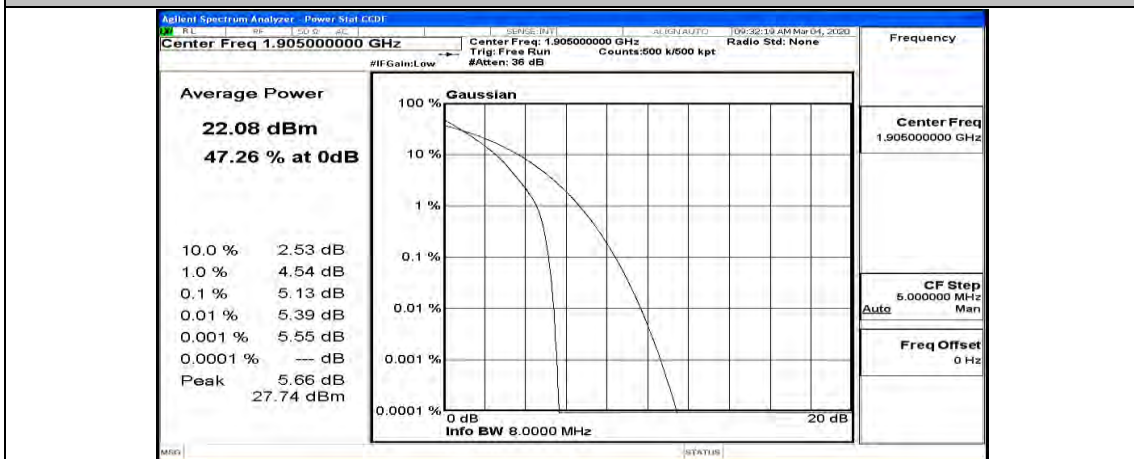
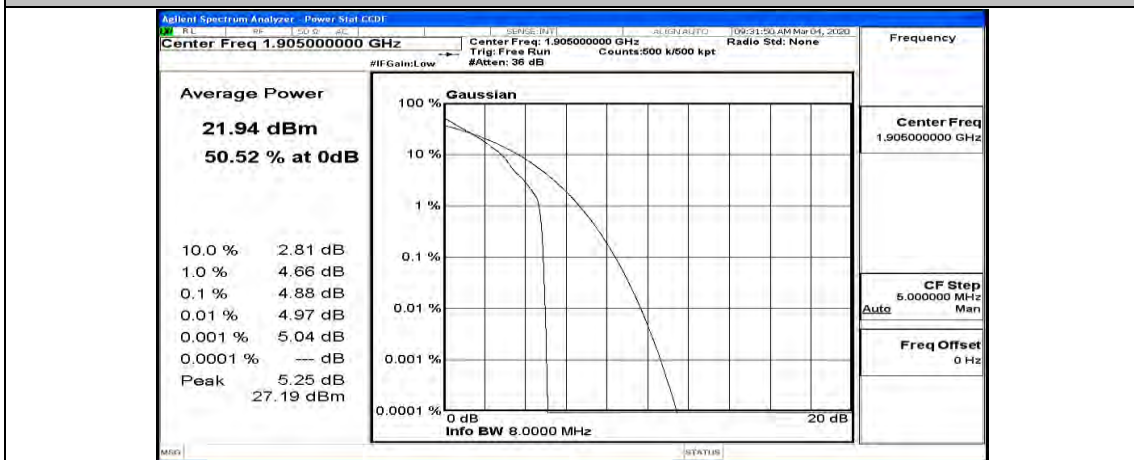
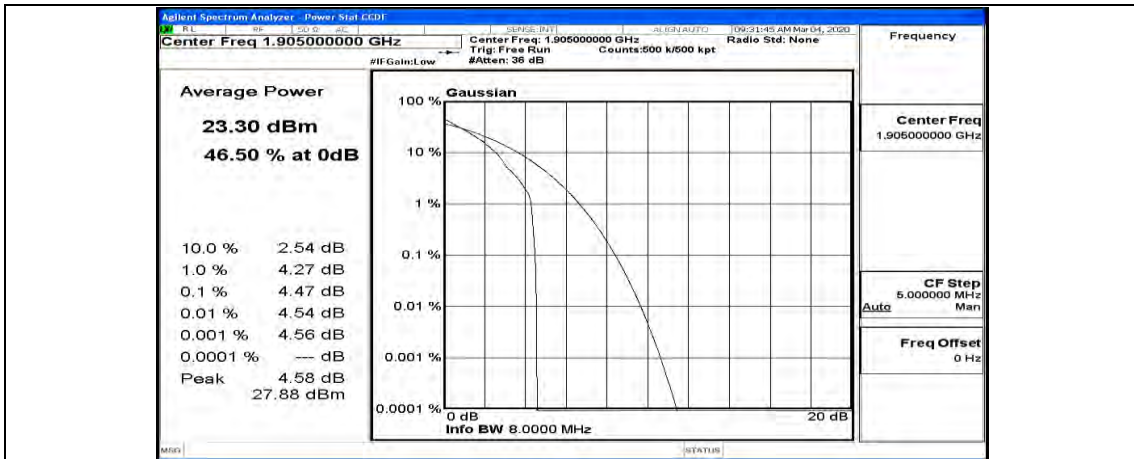
Channel Bandwidth: 10 MHz_MCH_QPSK_50RB#0

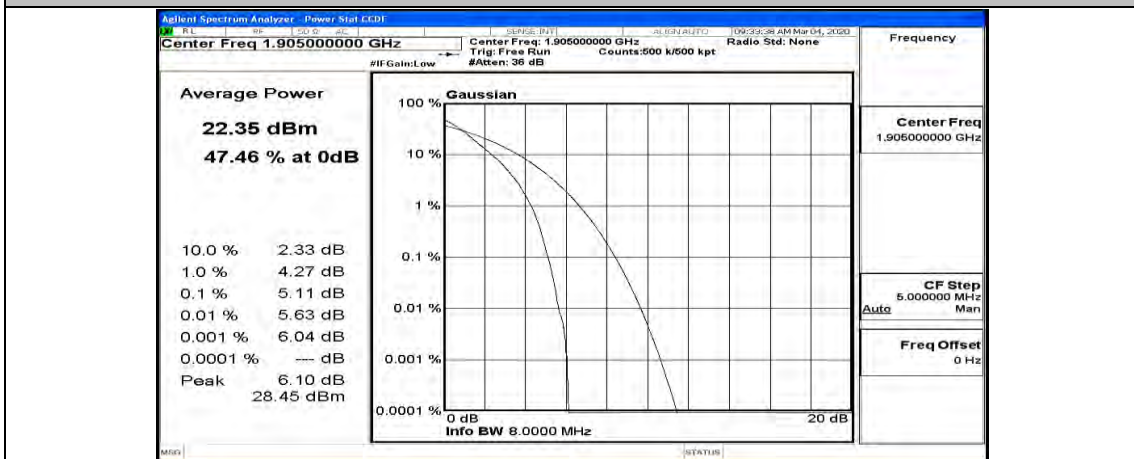
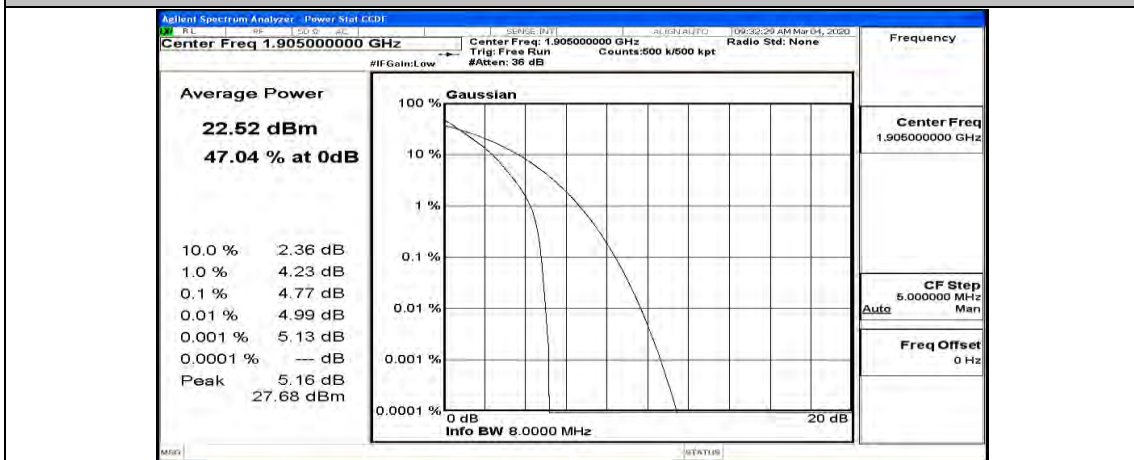
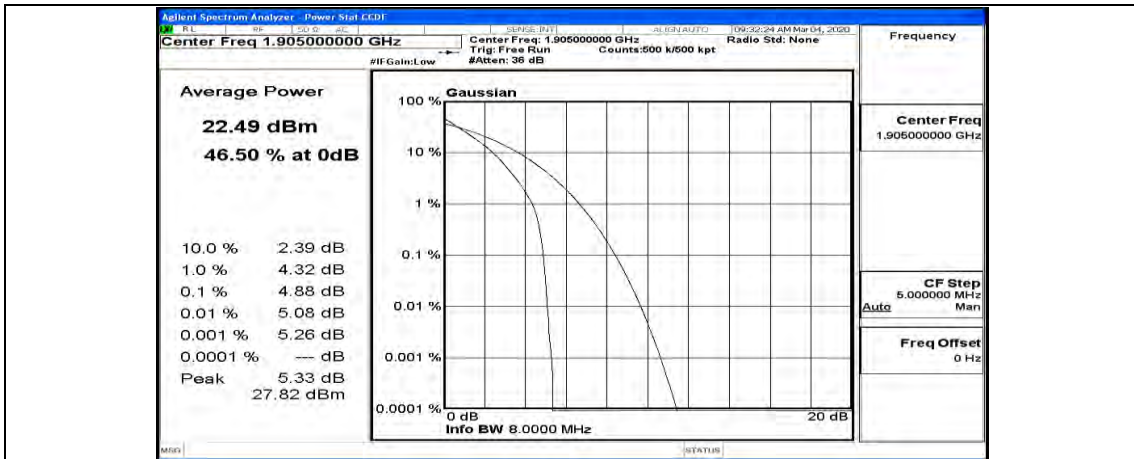


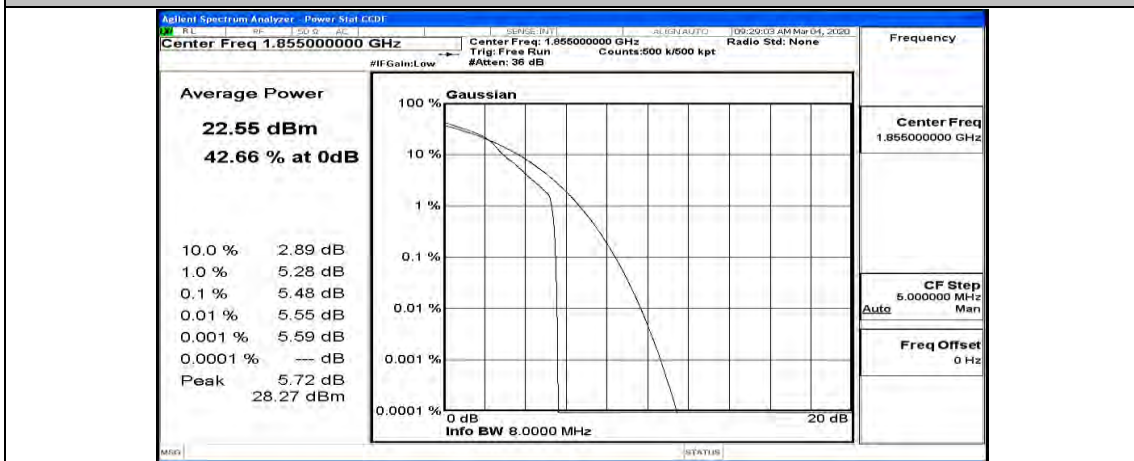
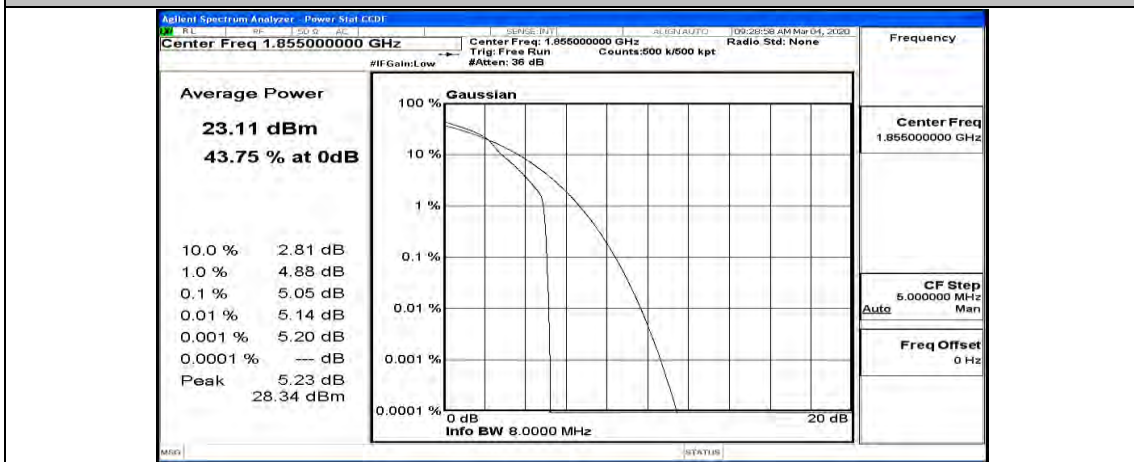
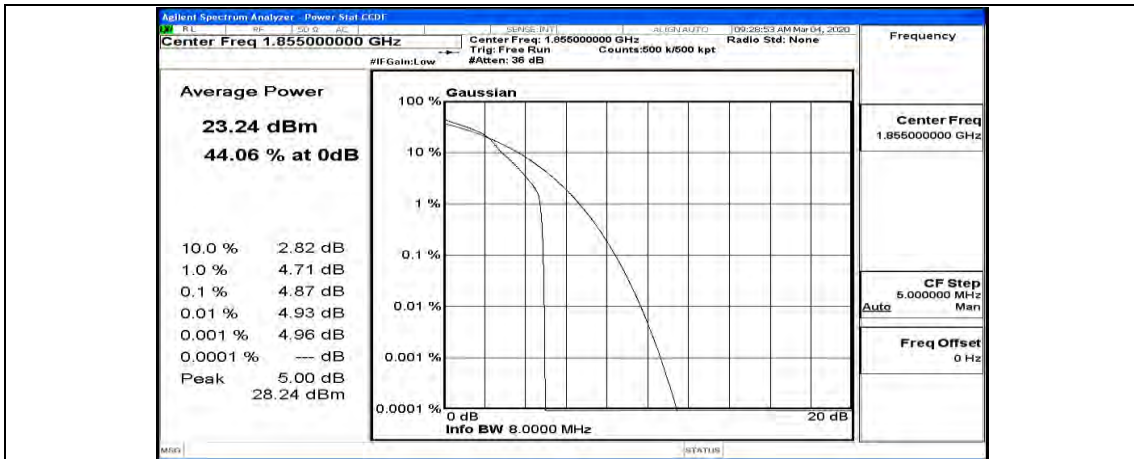
Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#0

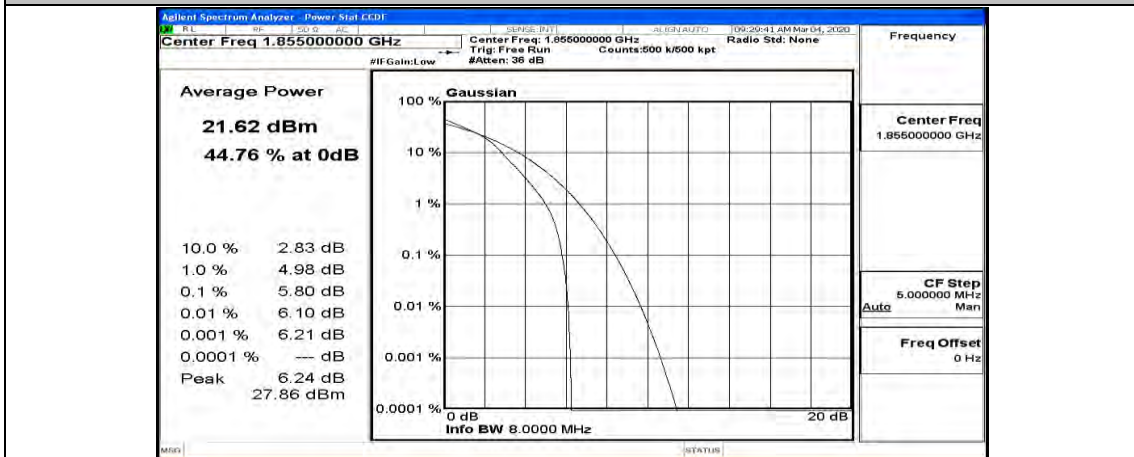
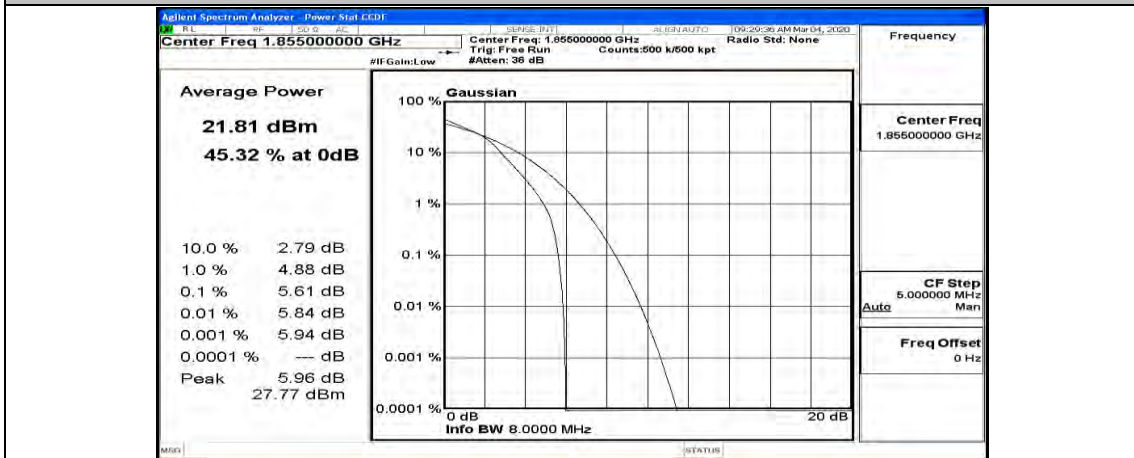
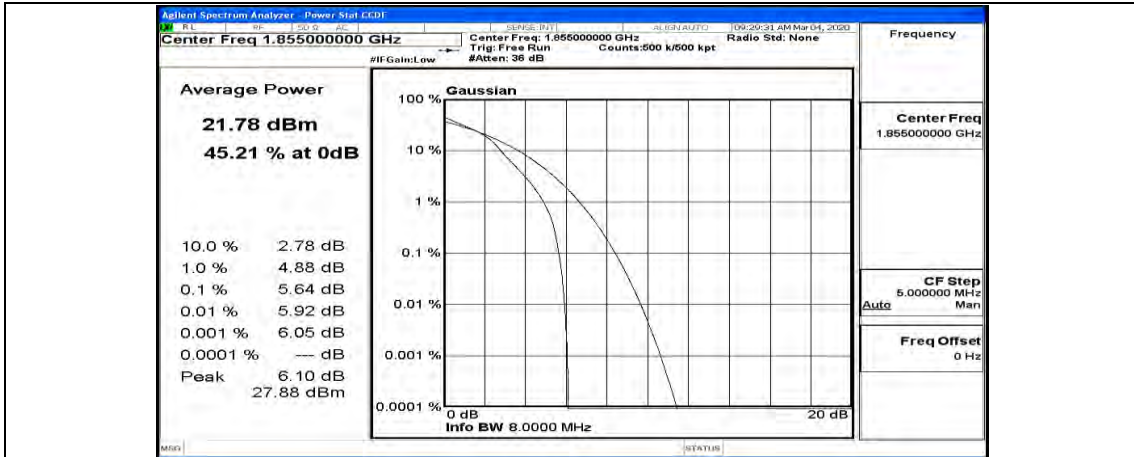


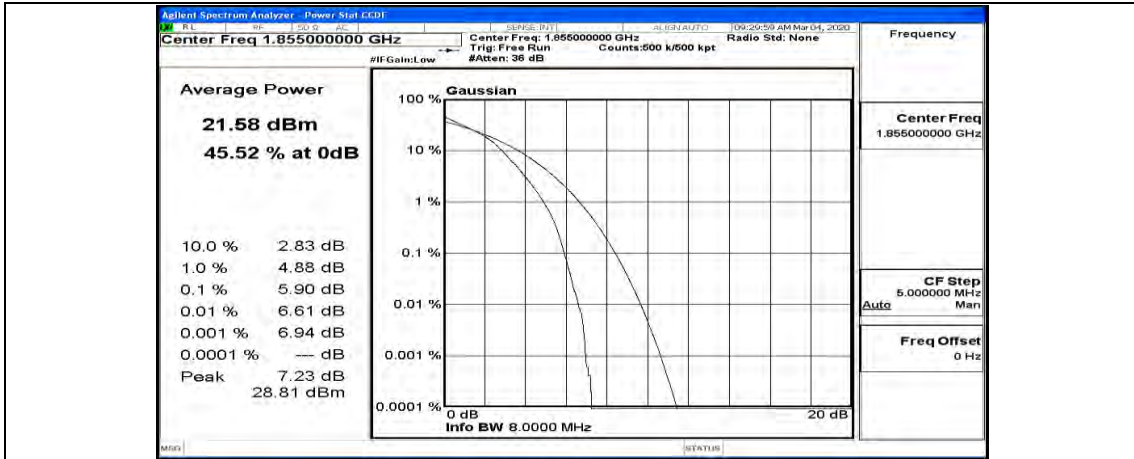
Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#24



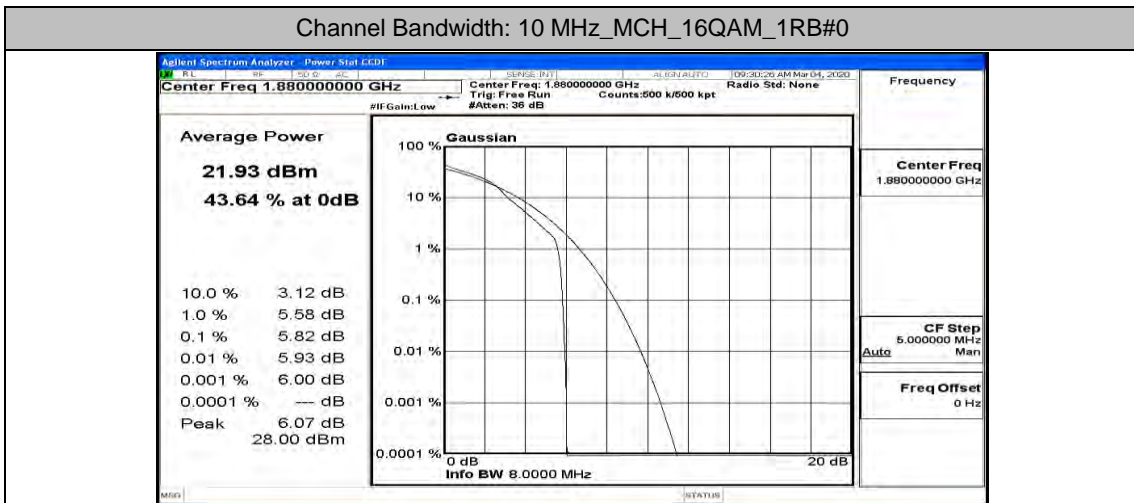




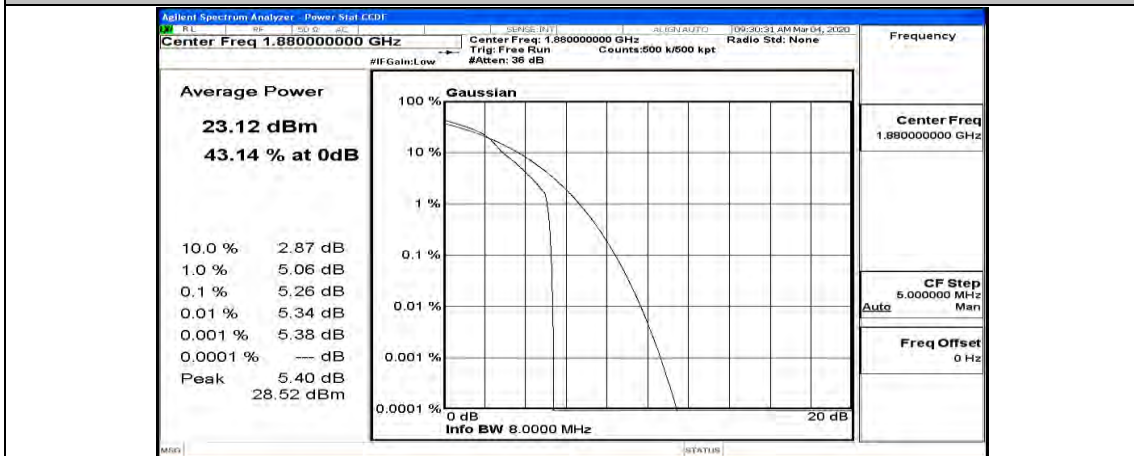




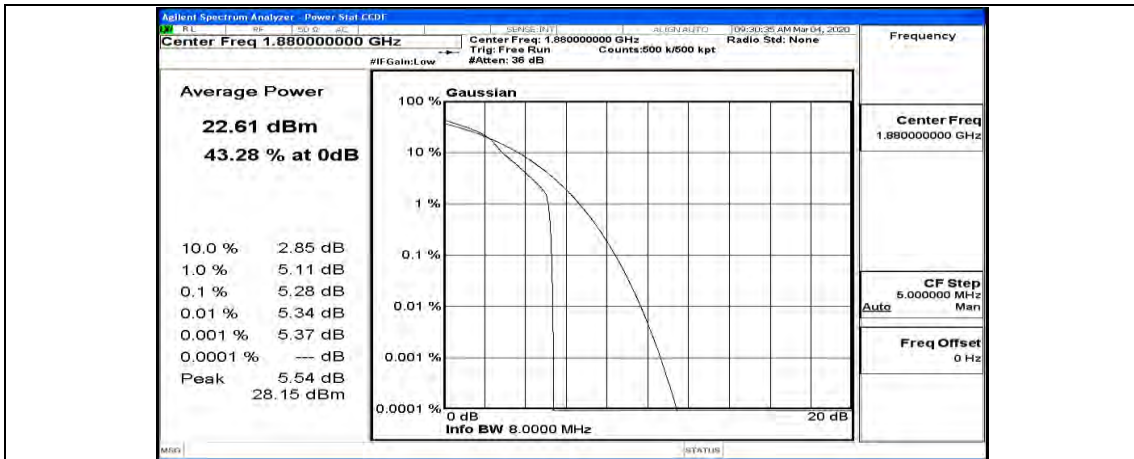
Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#0



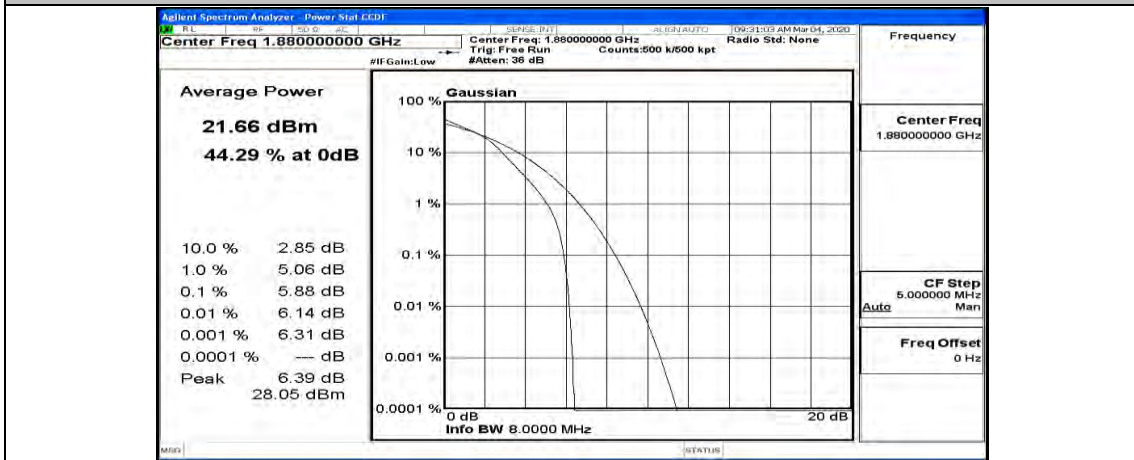
Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#24



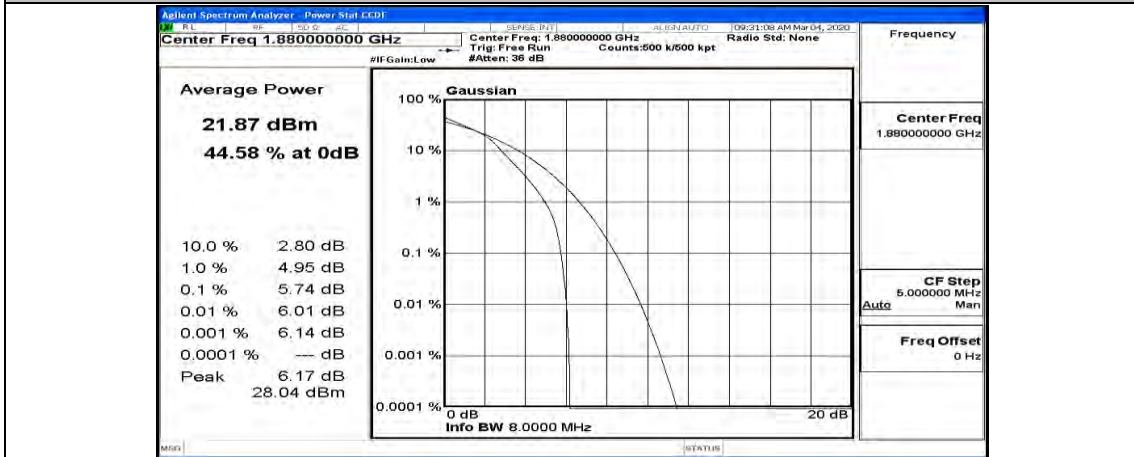
Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#49



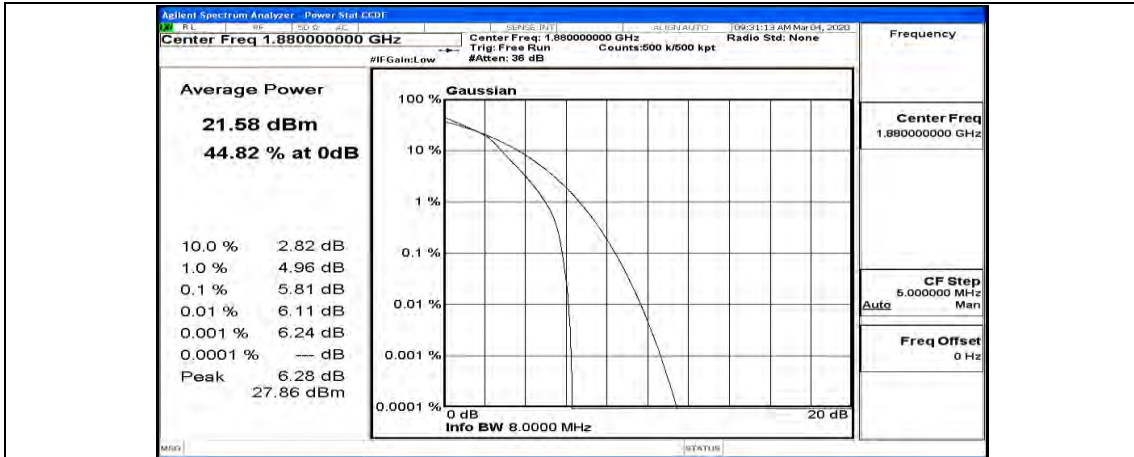
Channel Bandwidth: 10 MHz_MCH_16QAM_25RB#0



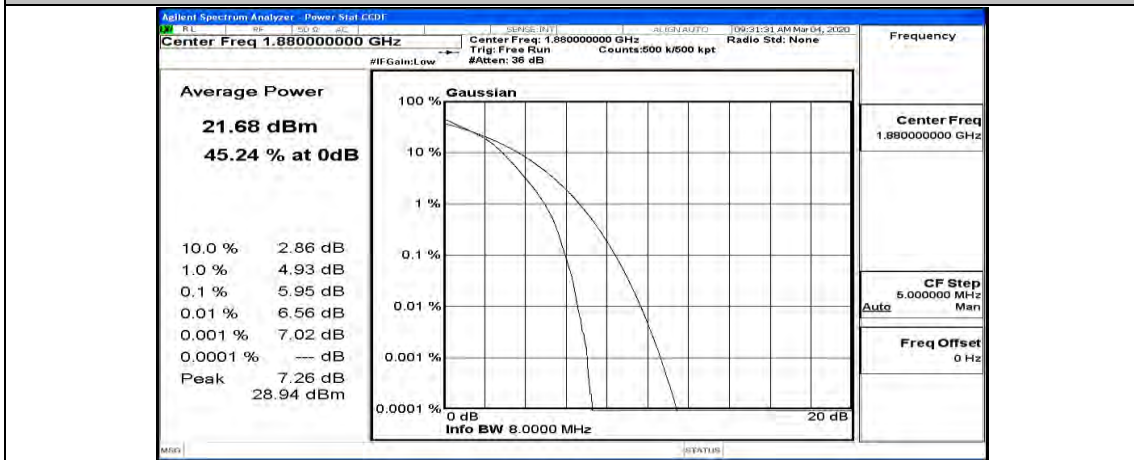
Channel Bandwidth: 10 MHz_MCH_16QAM_25RB#12



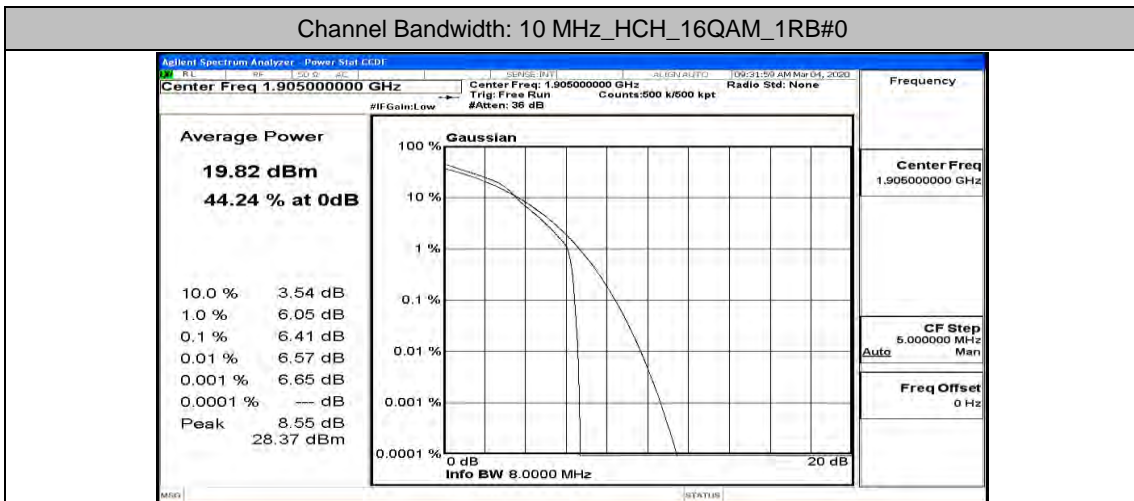
Channel Bandwidth: 10 MHz_MCH_16QAM_25RB#25



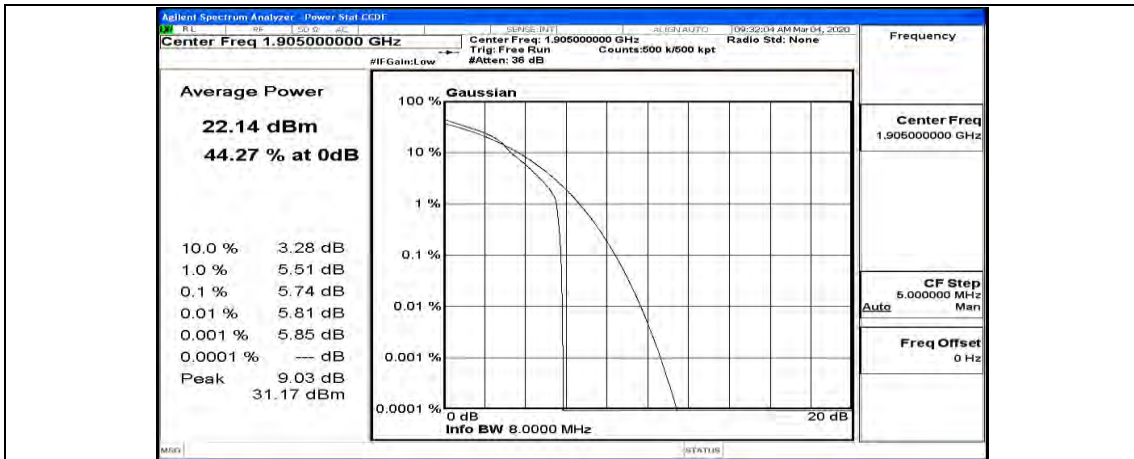
Channel Bandwidth: 10 MHz_MCH_16QAM_50RB#0



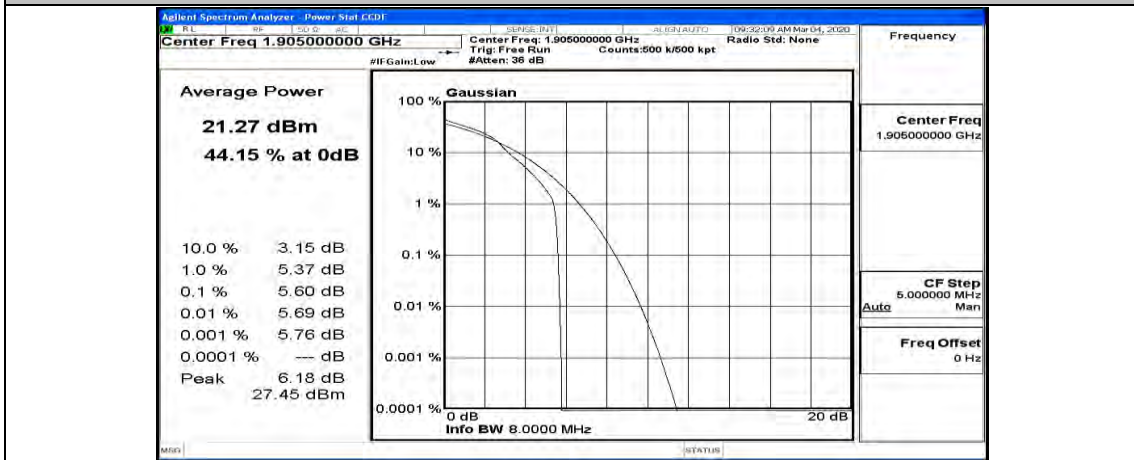
Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#0



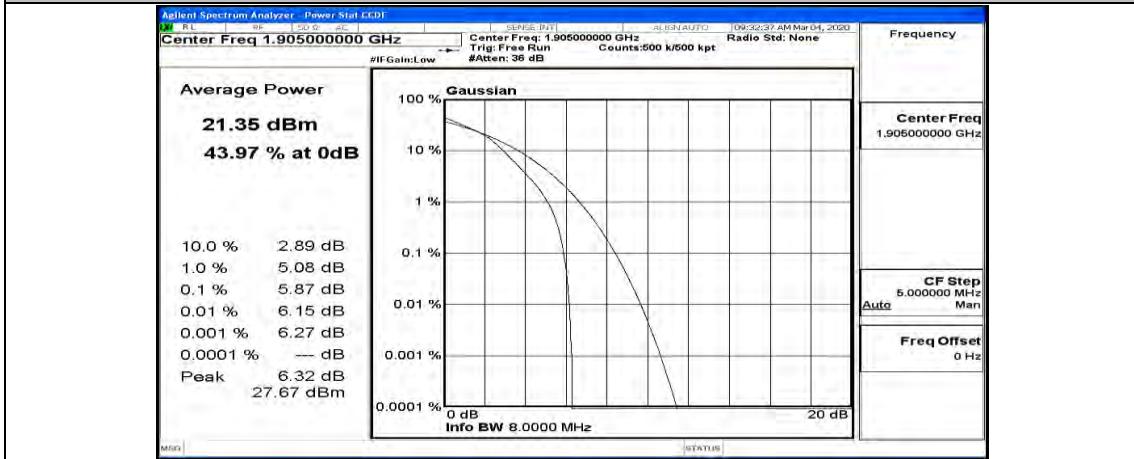
Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#24



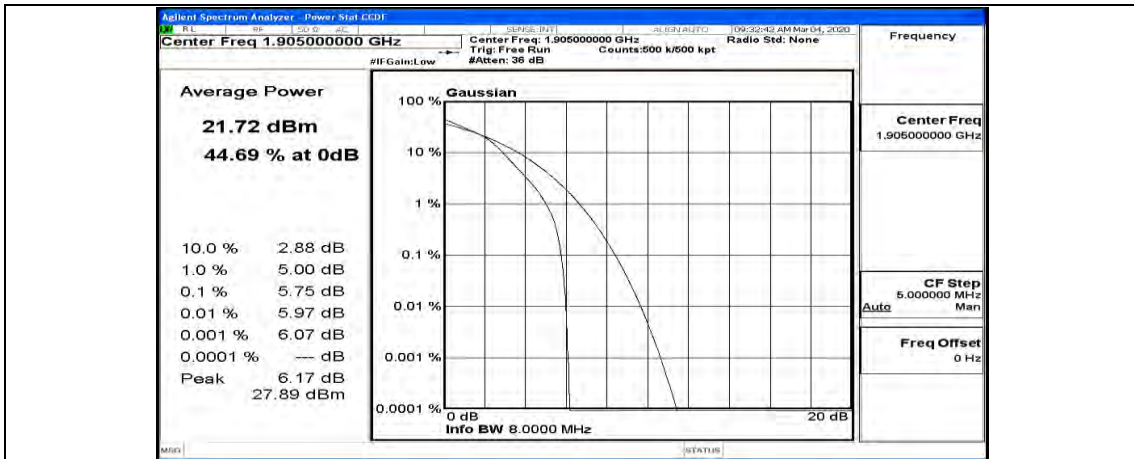
Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#49



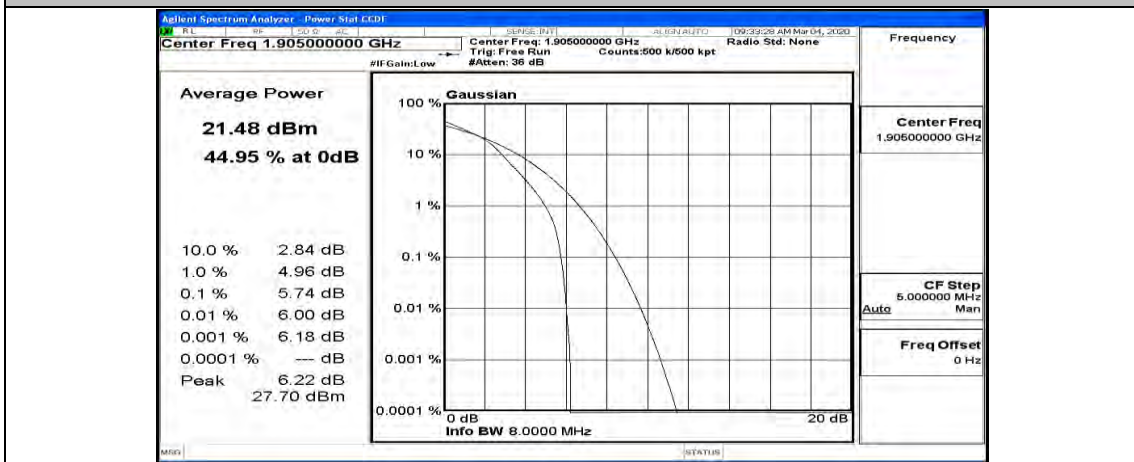
Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#0



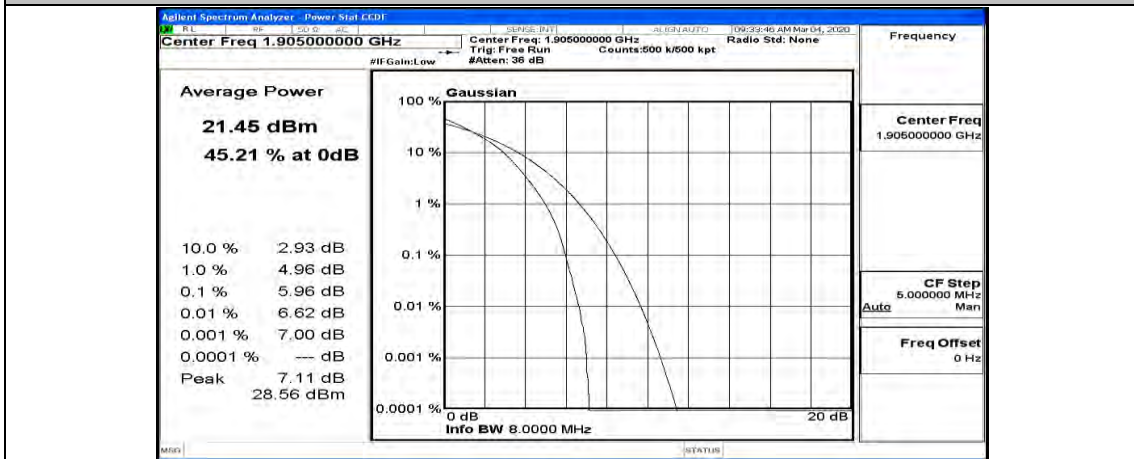
Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#12



Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#25

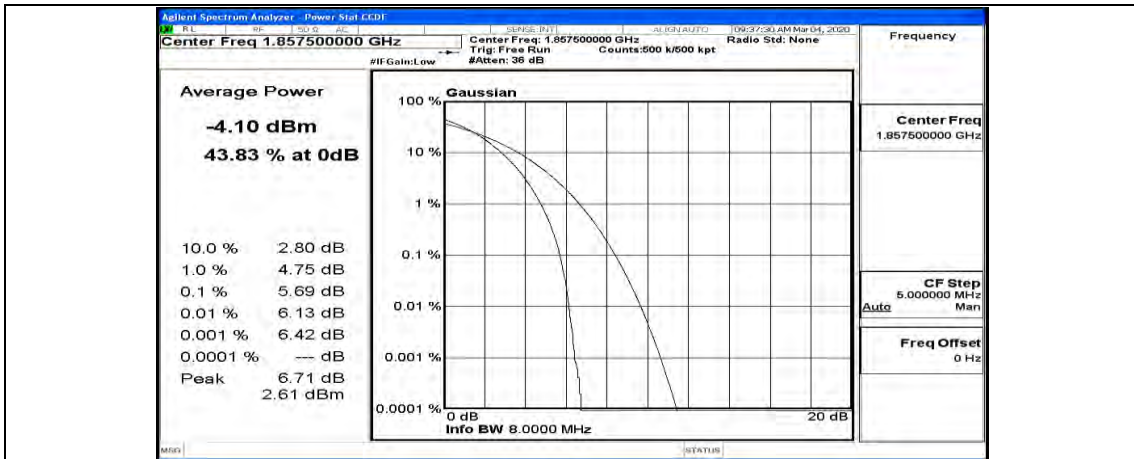


Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0

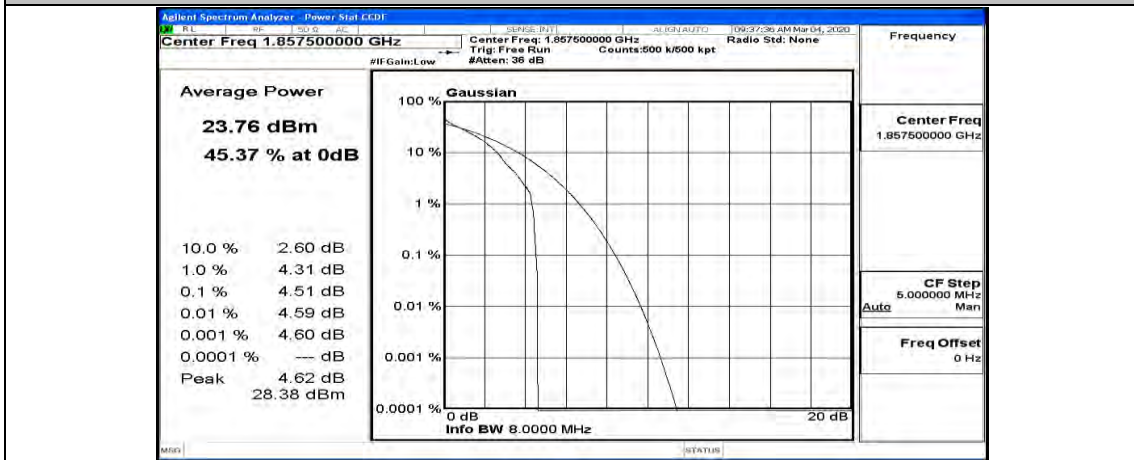


Channel Bandwidth: 15 MHz

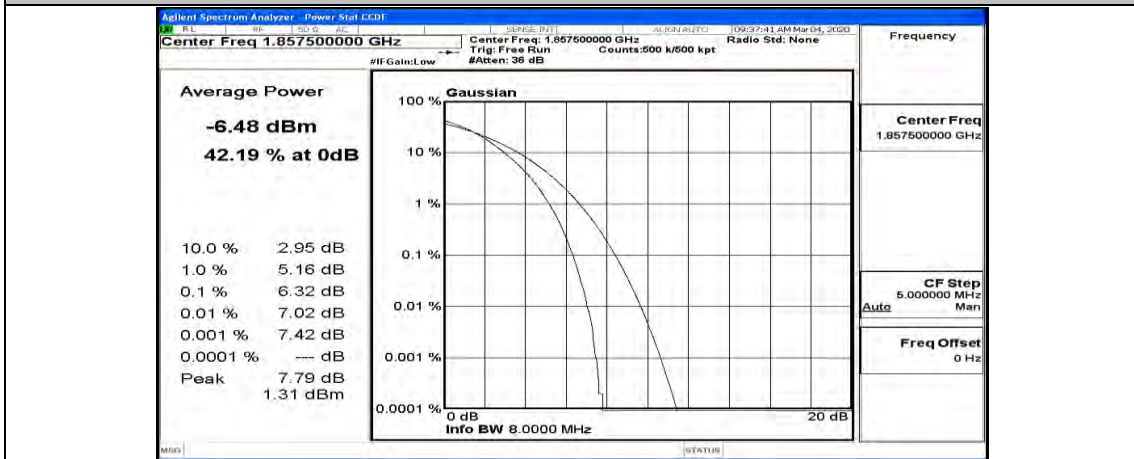
(Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#0



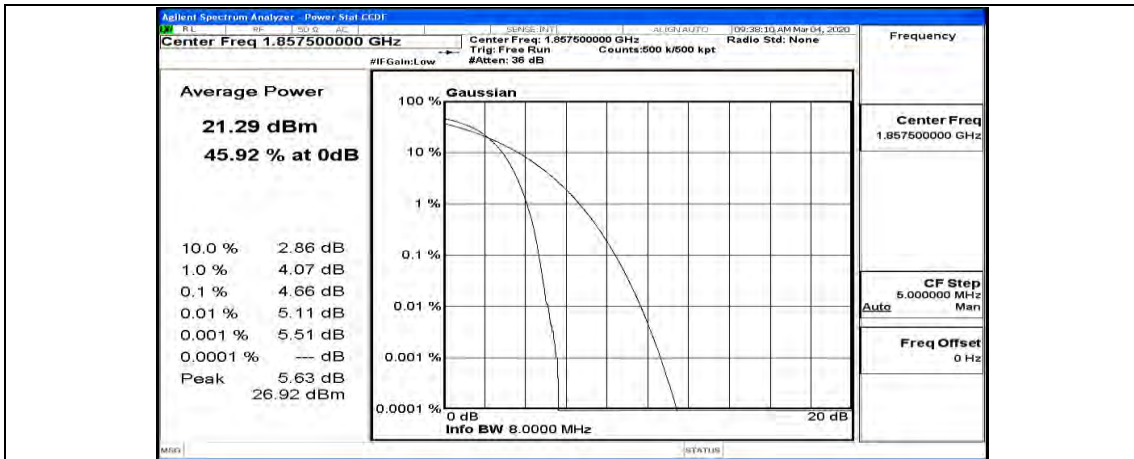
(Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#37



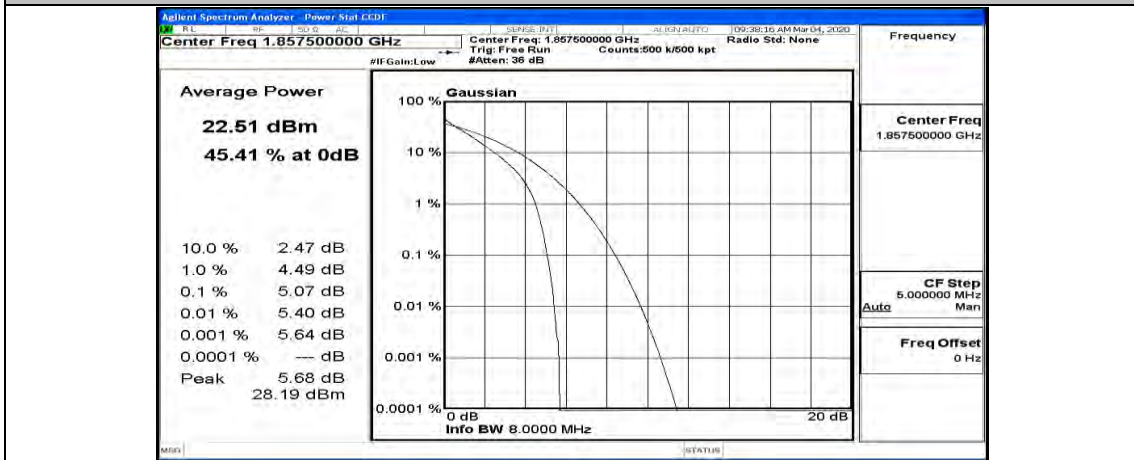
(Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#74



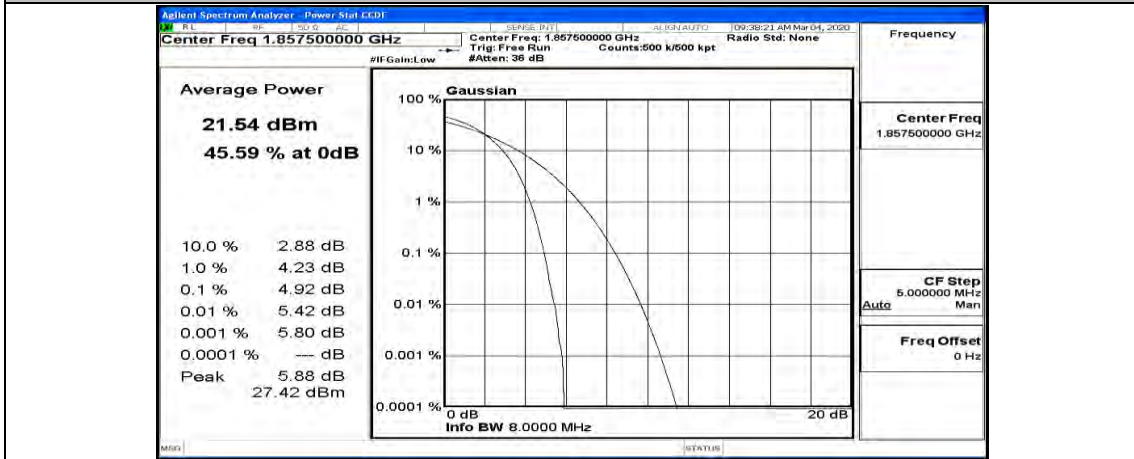
(Channel Bandwidth:15 MHz)_LCH_QPSK_37RB#0



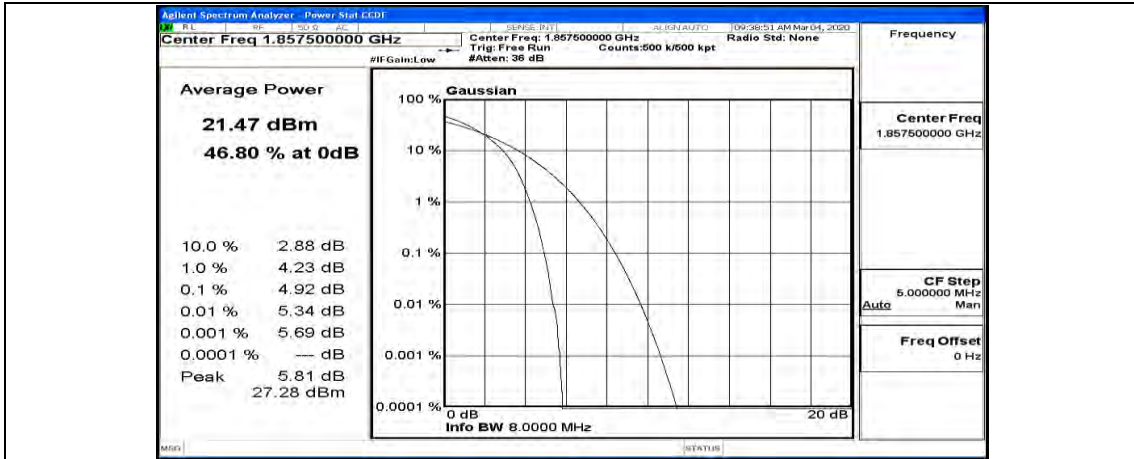
(Channel Bandwidth:15 MHz)_LCH_QPSK_37RB#18



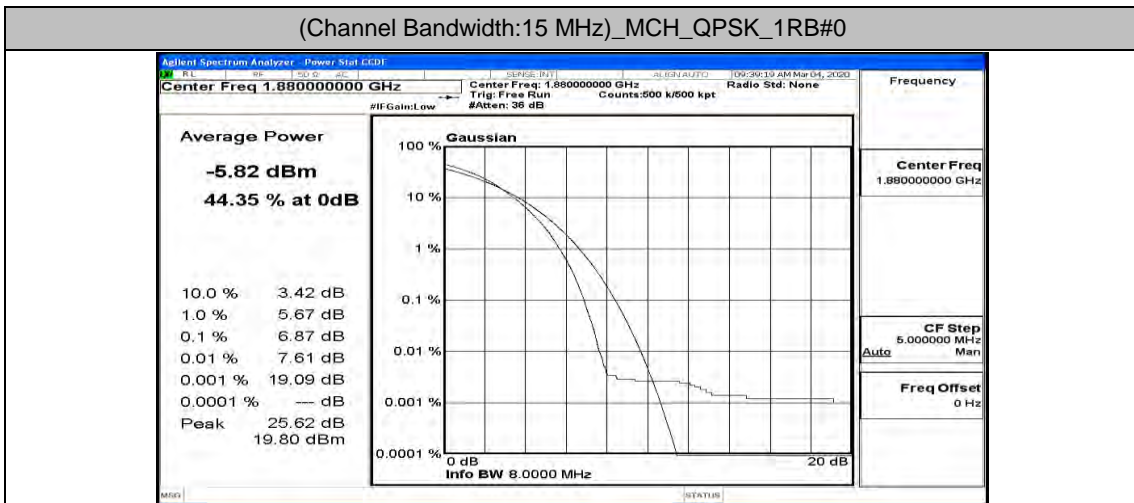
(Channel Bandwidth:15 MHz)_LCH_QPSK_37RB#38



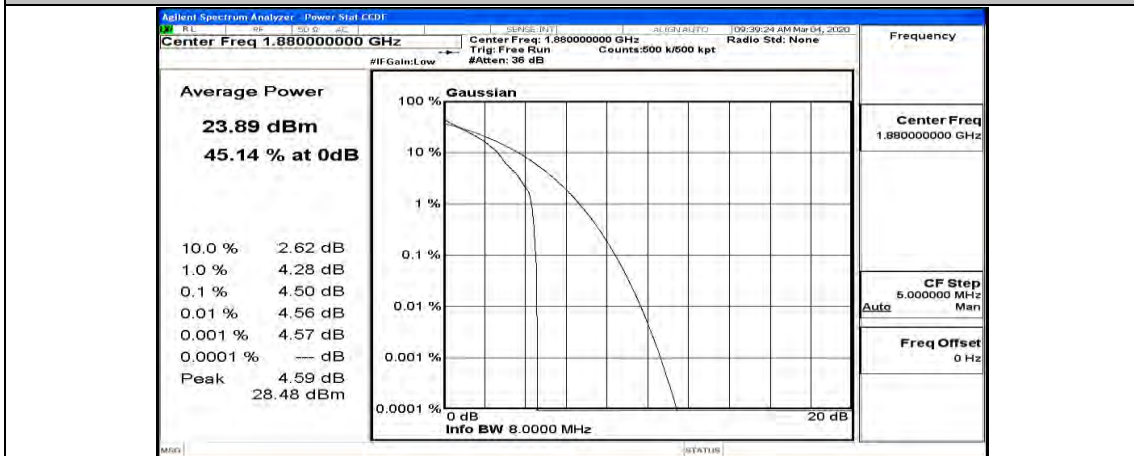
(Channel Bandwidth:15 MHz)_LCH_QPSK_75RB#0



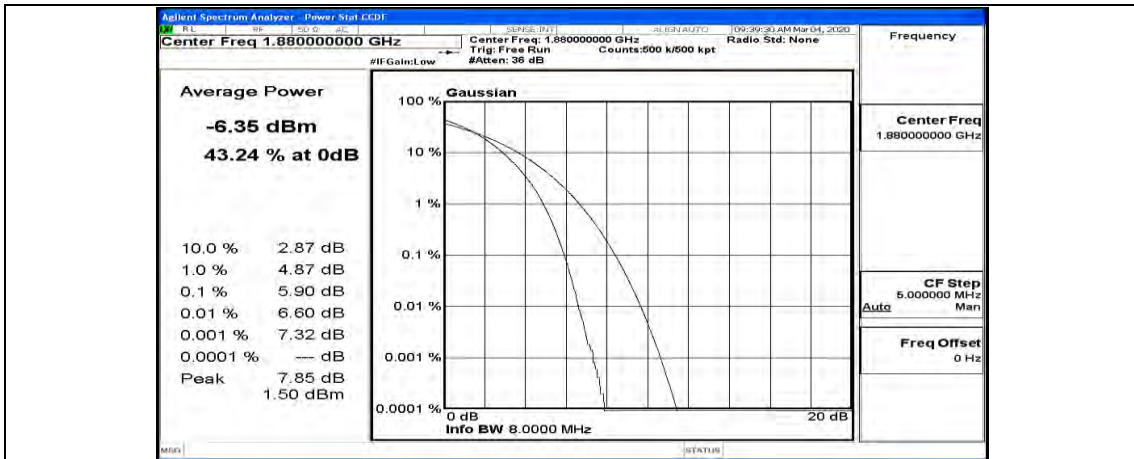
(Channel Bandwidth:15 MHz)_MCH_QPSK_1RB#0



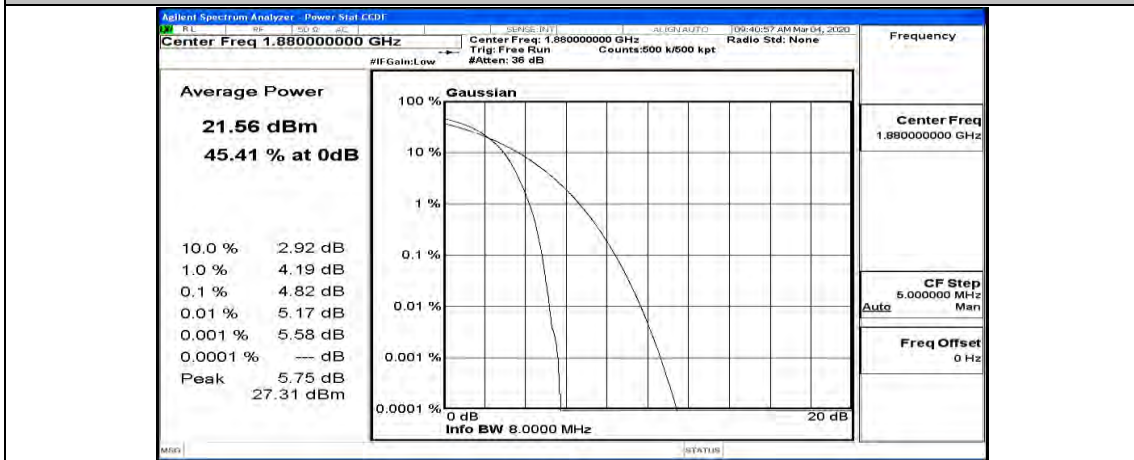
(Channel Bandwidth:15 MHz)_MCH_QPSK_1RB#37



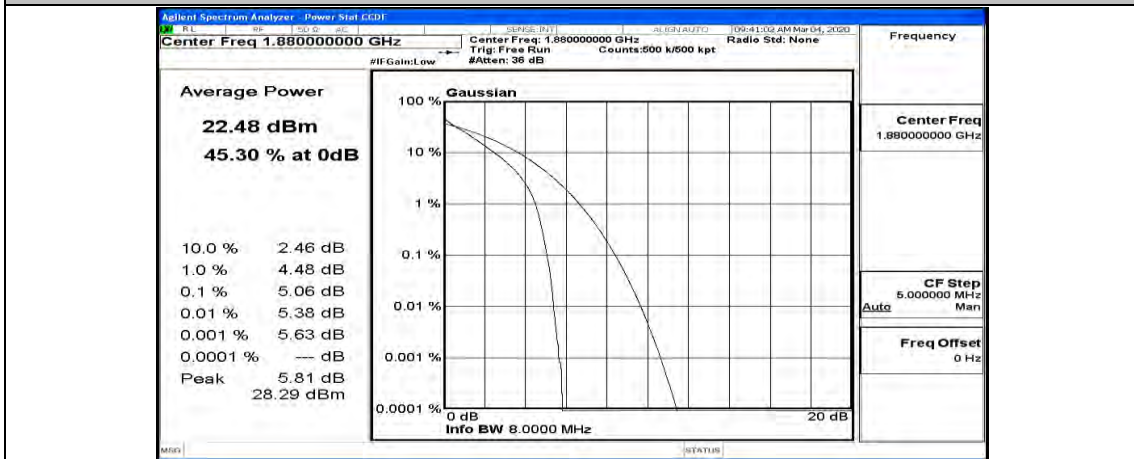
(Channel Bandwidth:15 MHz)_MCH_QPSK_1RB#74



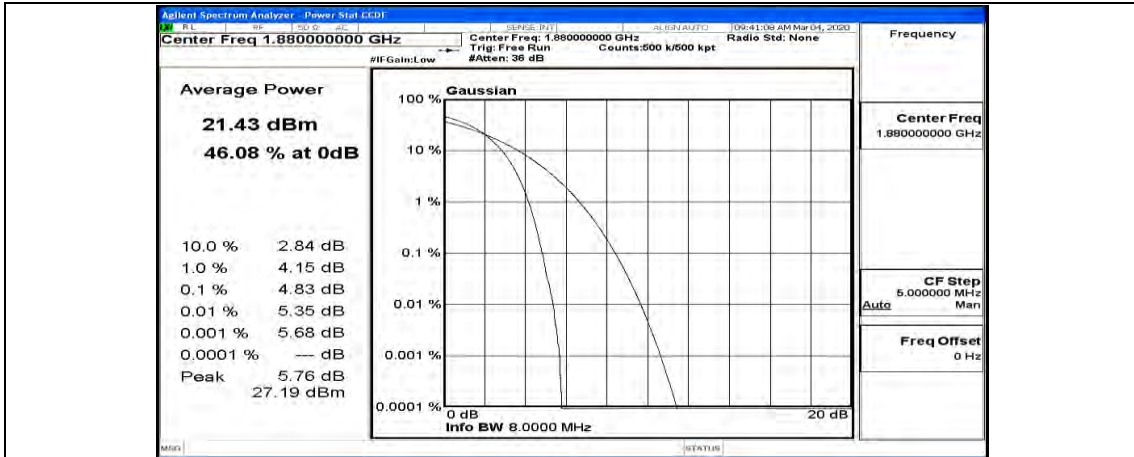
(Channel Bandwidth:15 MHz)_MCH_QPSK_37RB#0



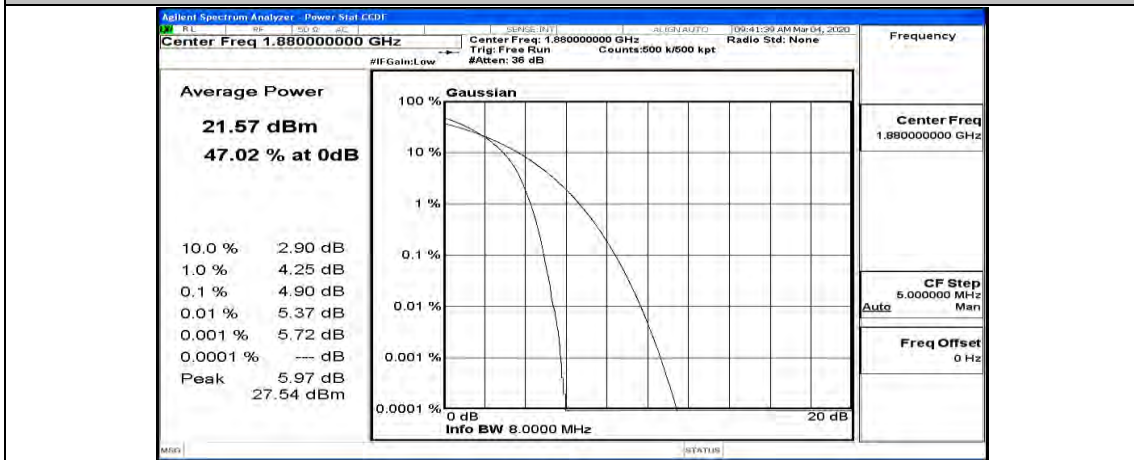
(Channel Bandwidth:15 MHz)_MCH_QPSK_37RB#18



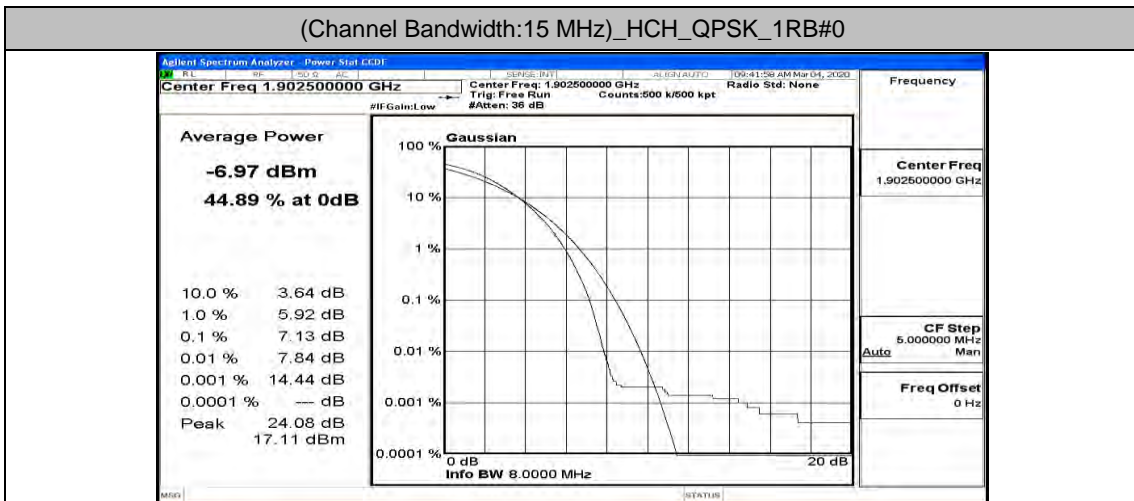
(Channel Bandwidth:15 MHz)_MCH_QPSK_37RB#38



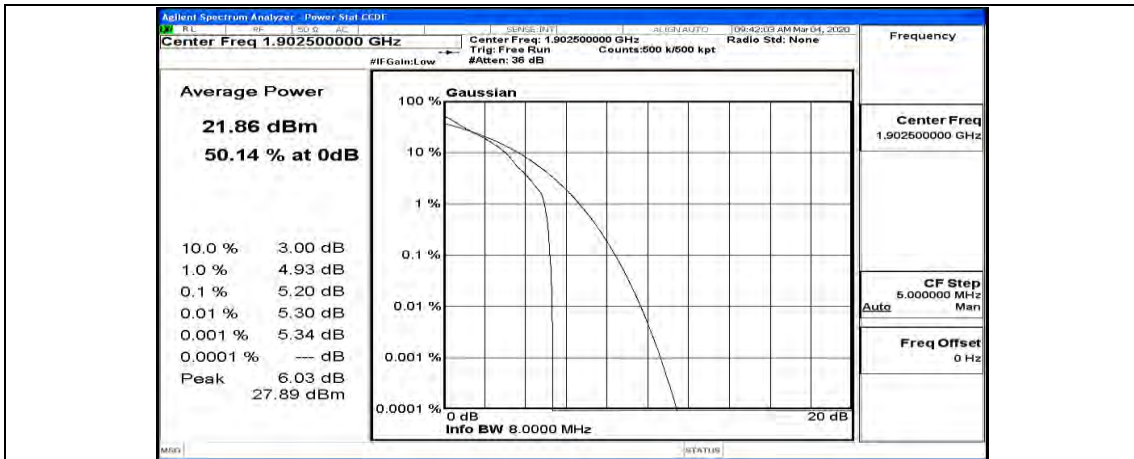
(Channel Bandwidth:15 MHz)_MCH_QPSK_75RB#0



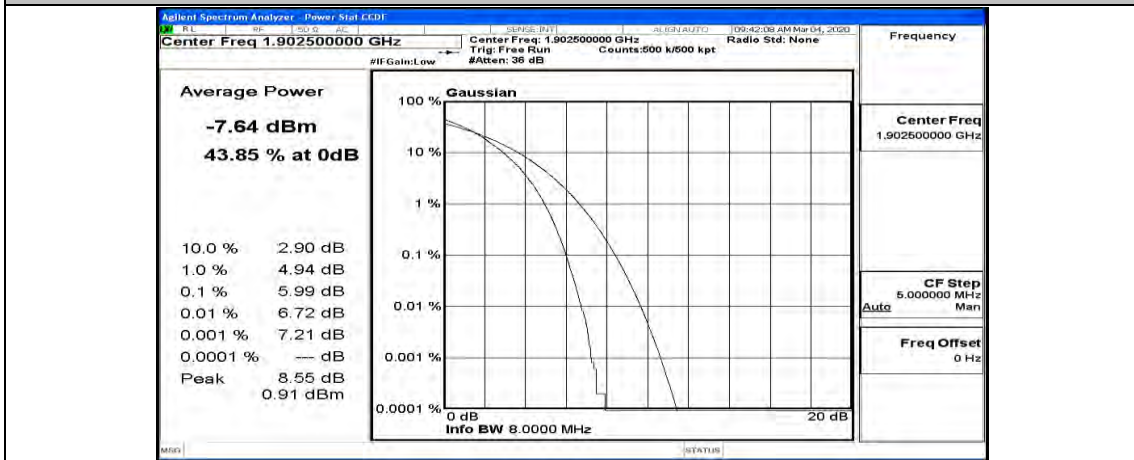
(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#0



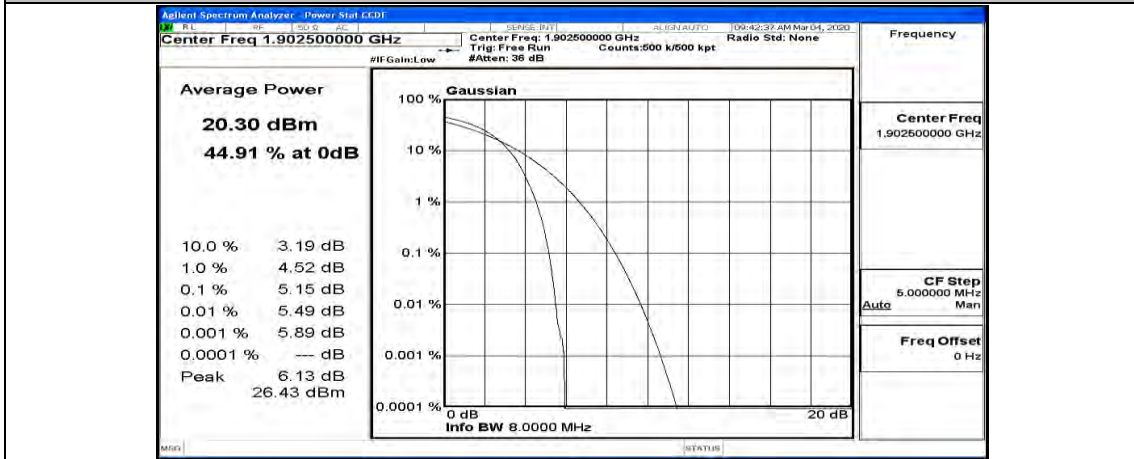
(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#37



(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#74



(Channel Bandwidth:15 MHz)_HCH_QPSK_37RB#0



(Channel Bandwidth:15 MHz)_HCH_QPSK_37RB#18