

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Channel Bandwidth: 1.4 MHz

Channel Bandwidth: 1.4 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.i.r.p [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	23.31	24.56	PASS
		1	3	23.30	24.55	PASS
		1	5	23.22	24.47	PASS
		3	0	23.31	24.56	PASS
		3	2	23.31	24.56	PASS
		3	3	23.36	24.61	PASS
		6	0	22.40	23.65	PASS
	MCH	1	0	23.58	24.83	PASS
		1	3	23.59	24.84	PASS
		1	5	23.44	24.69	PASS
		3	0	23.38	24.63	PASS
		3	2	23.38	24.63	PASS
		3	3	23.35	24.60	PASS
		6	0	22.44	23.69	PASS
	HCH	1	0	23.26	24.51	PASS
		1	3	23.28	24.53	PASS
		1	5	23.19	24.44	PASS
		3	0	23.28	24.53	PASS
		3	2	23.27	24.52	PASS
		3	3	23.21	24.46	PASS
		6	0	22.36	23.61	PASS
16QAM	LCH	1	0	21.96	23.21	PASS
		1	3	22.24	23.49	PASS
		1	5	21.95	23.20	PASS
		3	0	22.26	23.51	PASS
		3	2	22.27	23.52	PASS
		3	3	22.21	23.46	PASS
		6	0	21.18	22.43	PASS
	MCH	1	0	22.52	23.77	PASS
		1	3	22.71	23.96	PASS
		1	5	22.57	23.82	PASS
		3	0	22.38	23.63	PASS

	HCH	3	2	22.38	23.63	PASS
		3	3	22.36	23.61	PASS
		6	0	21.27	22.52	PASS
		1	0	22.47	23.72	PASS
		1	3	22.65	23.90	PASS
		1	5	22.48	23.73	PASS
		3	0	22.22	23.47	PASS
		3	2	22.23	23.48	PASS
		3	3	22.20	23.45	PASS
		6	0	20.85	22.10	PASS

Channel Bandwidth: 3 MHz

Channel Bandwidth: 3 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.i.r.p [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	23.38	24.63	PASS
		1	7	23.48	24.73	PASS
		1	14	23.34	24.59	PASS
		8	0	22.37	23.62	PASS
		8	4	22.37	23.62	PASS
		8	7	22.47	23.72	PASS
		15	0	22.43	23.68	PASS
	MCH	1	0	23.41	24.66	PASS
		1	7	23.40	24.65	PASS
		1	14	23.30	24.55	PASS
		8	0	22.52	23.77	PASS
		8	4	22.42	23.67	PASS
		8	7	22.51	23.76	PASS
		15	0	22.46	23.71	PASS
	HCH	1	0	23.32	24.57	PASS
		1	7	23.31	24.56	PASS
		1	14	23.34	24.59	PASS
		8	0	22.33	23.58	PASS
		8	4	22.33	23.58	PASS
		8	7	22.37	23.62	PASS
		15	0	22.38	23.63	PASS
16QAM	LCH	1	0	22.32	23.57	PASS
		1	7	22.23	23.48	PASS
		1	14	22.18	23.43	PASS
		8	0	21.43	22.68	PASS

		8	4	21.43	22.68	PASS
		8	7	21.35	22.60	PASS
		15	0	21.33	22.58	PASS
MCH		1	0	22.48	23.73	PASS
		1	7	22.15	23.40	PASS
		1	14	22.09	23.34	PASS
		8	0	21.27	22.52	PASS
		8	4	21.13	22.38	PASS
		8	7	21.13	22.38	PASS
		15	0	21.33	22.58	PASS
		1	0	22.52	23.77	PASS
HCH		1	7	22.61	23.86	PASS
		1	14	22.51	23.76	PASS
		8	0	21.42	22.67	PASS
		8	4	21.43	22.68	PASS
		8	7	21.32	22.57	PASS
		15	0	21.10	22.35	PASS

Channel Bandwidth: 5 MHz

Channel Bandwidth: 5 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.i.r.p [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	23.34	24.59	PASS
		1	12	23.54	24.79	PASS
		1	24	23.28	24.53	PASS
		12	0	22.39	23.64	PASS
		12	6	22.39	23.64	PASS
		12	13	22.43	23.68	PASS
		25	0	22.40	23.65	PASS
	MCH	1	0	23.44	24.69	PASS
		1	12	23.64	24.89	PASS
		1	24	23.48	24.73	PASS
		12	0	22.48	23.73	PASS
		12	6	22.48	23.73	PASS
		12	13	22.46	23.71	PASS
		25	0	22.50	23.75	PASS
	HCH	1	0	23.46	24.71	PASS
		1	12	23.47	24.72	PASS
		1	24	23.26	24.51	PASS
		12	0	22.34	23.59	PASS

16QAM	LCH	12	6	22.43	23.68	PASS
		12	13	22.51	23.76	PASS
		25	0	22.42	23.67	PASS
		1	0	21.77	23.02	PASS
		1	12	22.03	23.28	PASS
		1	24	21.80	23.05	PASS
		12	0	21.35	22.60	PASS
	MCH	12	6	21.35	22.60	PASS
		12	13	21.39	22.64	PASS
		25	0	21.28	22.53	PASS
		1	0	22.08	23.33	PASS
		1	12	22.30	23.55	PASS
		1	24	22.36	23.61	PASS
		12	0	21.53	22.78	PASS
	HCH	12	6	21.53	22.78	PASS
		12	13	21.22	22.47	PASS
		25	0	21.36	22.61	PASS
		1	0	22.47	23.72	PASS
		1	12	22.58	23.83	PASS
		1	24	22.13	23.38	PASS
		12	0	21.17	22.42	PASS
		12	6	21.17	22.42	PASS
		12	13	21.09	22.34	PASS
		25	0	21.54	22.79	PASS

Channel Bandwidth: 10 MHz

Channel Bandwidth: 10 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.i.r.p [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	23.45	24.7	PASS
		1	24	23.52	24.77	PASS
		1	49	23.27	24.52	PASS
		25	0	22.43	23.68	PASS
		25	12	22.43	23.68	PASS
		25	25	22.39	23.64	PASS
		50	0	22.29	23.54	PASS
	MCH	1	0	23.30	24.55	PASS
		1	24	23.43	24.68	PASS
		1	49	23.30	24.55	PASS
		25	0	22.52	23.77	PASS

	HCH	25	12	22.52	23.77	PASS
		25	25	22.49	23.74	PASS
		50	0	22.50	23.75	PASS
		1	0	23.45	24.70	PASS
		1	24	23.66	24.91	PASS
		1	49	23.48	24.73	PASS
		25	0	22.44	23.69	PASS
16QAM	LCH	25	12	22.44	23.69	PASS
		25	25	22.51	23.76	PASS
		50	0	22.39	23.64	PASS
		1	0	22.32	23.57	PASS
		1	24	22.73	23.98	PASS
		1	49	22.41	23.66	PASS
		25	0	21.37	22.62	PASS
	MCH	25	12	21.44	22.69	PASS
		25	25	21.23	22.48	PASS
		50	0	21.16	22.41	PASS
		1	0	22.14	23.39	PASS
		1	24	22.45	23.70	PASS
		1	49	22.24	23.49	PASS
		25	0	21.56	22.81	PASS
	HCH	25	12	21.55	22.80	PASS
		25	25	21.59	22.84	PASS
		50	0	21.31	22.56	PASS
		1	0	22.47	23.72	PASS
		1	24	23.27	24.52	PASS
		1	49	22.99	24.24	PASS
		25	0	21.46	22.71	PASS

Channel Bandwidth: 15 MHz

Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.i.r.p [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	23.39	24.64	PASS
		1	37	23.44	24.69	PASS
		1	74	23.27	24.52	PASS
		37	0	22.46	23.71	PASS

		MCH	37	18	22.46	23.71	PASS
			37	38	22.46	23.71	PASS
			75	0	22.38	23.63	PASS
			1	0	23.20	24.45	PASS
			1	37	23.43	24.68	PASS
			1	74	23.15	24.40	PASS
			37	0	22.48	23.73	PASS
		HCH	37	18	22.48	23.73	PASS
			37	38	22.48	23.73	PASS
			75	0	22.48	23.73	PASS
			1	0	23.44	24.69	PASS
			1	37	23.56	24.81	PASS
			1	74	23.35	24.60	PASS
			37	0	22.38	23.63	PASS
		LCH	37	18	22.39	23.64	PASS
			37	38	22.39	23.64	PASS
			75	0	22.39	23.64	PASS
			1	0	22.18	23.43	PASS
			1	37	23.06	24.31	PASS
			1	74	22.42	23.67	PASS
			37	0	22.37	23.62	PASS
		MCH	37	18	22.39	23.64	PASS
			37	38	22.46	23.71	PASS
			75	0	21.42	22.67	PASS
			1	0	22.18	23.43	PASS
			1	37	22.34	23.59	PASS
			1	74	21.71	22.96	PASS
			37	0	22.48	23.73	PASS
		HCH	37	18	22.48	23.73	PASS
			37	38	22.48	23.73	PASS
			75	0	21.37	22.62	PASS
			1	0	22.74	23.99	PASS
			1	37	23.35	24.60	PASS
			1	74	22.77	24.02	PASS
			37	0	22.39	23.64	PASS

Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Average Power [dBm]	E.i.r.p [dBm]	Verdict
		Size	Offset			
QPSK	LCH	1	0	23.22	24.47	PASS
		1	49	23.73	24.98	PASS
		1	99	23.25	24.50	PASS
		50	0	22.34	23.59	PASS
		50	25	22.34	23.59	PASS
		50	50	22.48	23.73	PASS
		100	0	22.47	23.72	PASS
	MCH	1	0	23.32	24.57	PASS
		1	49	23.67	24.92	PASS
		1	99	23.23	24.48	PASS
		50	0	22.47	23.72	PASS
		50	25	22.47	23.72	PASS
		50	50	22.42	23.67	PASS
		100	0	22.45	23.70	PASS
16QAM	LCH	1	0	23.34	24.59	PASS
		1	49	23.58	24.83	PASS
		1	99	23.24	24.49	PASS
		50	0	22.54	23.79	PASS
		50	25	22.54	23.79	PASS
		50	50	22.50	23.75	PASS
		100	0	22.52	23.77	PASS
	MCH	1	0	22.37	23.62	PASS
		1	49	23.08	24.33	PASS
		1	99	22.60	23.85	PASS
		50	0	21.29	22.54	PASS
		50	25	21.30	22.55	PASS
		50	50	21.46	22.71	PASS
		100	0	21.42	22.67	PASS
	HCH	1	0	22.81	24.06	PASS
		1	49	23.22	24.47	PASS
		1	99	22.77	24.02	PASS
		50	0	21.32	22.57	PASS
		50	25	21.33	22.58	PASS
		50	50	21.26	22.51	PASS
		100	0	21.41	22.66	PASS
	HCH	1	0	22.29	23.54	PASS

		1	49	22.29	23.54	PASS
		1	99	21.73	22.98	PASS
		50	0	21.59	22.84	PASS
		50	25	21.59	22.84	PASS
		50	50	21.46	22.71	PASS
		100	0	21.43	22.68	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	4.51	<13	PASS
		1	3	4.36	<13	PASS
		1	5	4.51	<13	PASS
		3	0	4.7	<13	PASS
		3	2	4.68	<13	PASS
		3	3	4.48	<13	PASS
		6	0	5.03	<13	PASS
	MCH	1	0	4.34	<13	PASS
		1	3	4.29	<13	PASS
		1	5	4.42	<13	PASS
		3	0	4.41	<13	PASS
		3	2	4.39	<13	PASS
		3	3	4.38	<13	PASS
		6	0	4.79	<13	PASS
16QAM	LCH	1	0	4.26	<13	PASS
		1	3	4.07	<13	PASS
		1	5	4.19	<13	PASS
		3	0	4.44	<13	PASS
		3	2	4.45	<13	PASS
		3	3	4.46	<13	PASS
		6	0	4.78	<13	PASS
	MCH	1	0	5.5	<13	PASS
		1	3	5.5	<13	PASS
		1	5	5.65	<13	PASS
		3	0	5.41	<13	PASS
		3	2	5.41	<13	PASS
		3	3	5.43	<13	PASS
		6	0	6.01	<13	PASS

	HCH	1	5	5.17	<13	PASS
		3	0	5.34	<13	PASS
		3	2	5.36	<13	PASS
		3	3	5.44	<13	PASS
		6	0	5.56	<13	PASS
		1	0	5.27	<13	PASS
		1	3	5.17	<13	PASS
		1	5	5.23	<13	PASS
		3	0	5.34	<13	PASS
		3	2	5.35	<13	PASS
		3	3	5.34	<13	PASS
		6	0	5.8	<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	4.64	<13	PASS
		1	7	4.3	<13	PASS
		1	14	4.52	<13	PASS
		8	0	4.99	<13	PASS
		8	4	4.97	<13	PASS
		8	7	5.01	<13	PASS
		15	0	5.24	<13	PASS
	MCH	1	0	4.2	<13	PASS
		1	7	4.14	<13	PASS
		1	14	4.39	<13	PASS
		8	0	4.74	<13	PASS
		8	4	4.72	<13	PASS
		8	7	4.71	<13	PASS
		15	0	4.92	<13	PASS
	HCH	1	0	4.42	<13	PASS
		1	7	4.15	<13	PASS
		1	14	4.37	<13	PASS
		8	0	4.73	<13	PASS
		8	4	4.76	<13	PASS
		8	7	4.72	<13	PASS
		15	0	4.92	<13	PASS
16QAM	LCH	1	0	5.37	<13	PASS
		1	7	5.31	<13	PASS

		1	14	5.45	<13	PASS
		8	0	5.93	<13	PASS
		8	4	6	<13	PASS
		8	7	5.9	<13	PASS
		15	0	6.18	<13	PASS
	MCH	1	0	5.06	<13	PASS
		1	7	5.11	<13	PASS
		1	14	5.26	<13	PASS
		8	0	5.55	<13	PASS
		8	4	5.57	<13	PASS
		8	7	5.67	<13	PASS
		15	0	5.82	<13	PASS
	HCH	1	0	5.18	<13	PASS
		1	7	5.09	<13	PASS
		1	14	5.16	<13	PASS
		8	0	5.72	<13	PASS
		8	4	5.7	<13	PASS
		8	7	5.69	<13	PASS
		15	0	5.86	<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	4.77	<13	PASS
		1	12	4.31	<13	PASS
		1	24	4.59	<13	PASS
		12	0	5.07	<13	PASS
		12	6	5.05	<13	PASS
		12	13	5.05	<13	PASS
		25	0	5.27	<13	PASS
	MCH	1	0	4.37	<13	PASS
		1	12	4.22	<13	PASS
		1	24	4.33	<13	PASS
		12	0	4.88	<13	PASS
		12	6	4.88	<13	PASS
		12	13	4.89	<13	PASS
		25	0	4.93	<13	PASS
	HCH	1	0	4.37	<13	PASS
		1	12	4.22	<13	PASS

		1	24	4.38	<13	PASS
		12	0	4.87	<13	PASS
		12	6	4.87	<13	PASS
		12	13	4.84	<13	PASS
		25	0	5.08	<13	PASS
16QAM	LCH	1	0	5.55	<13	PASS
		1	12	5.5	<13	PASS
		1	24	5.75	<13	PASS
		12	0	5.99	<13	PASS
		12	6	6.07	<13	PASS
		12	13	6.07	<13	PASS
		25	0	6.12	<13	PASS
	MCH	1	0	5.02	<13	PASS
		1	12	4.96	<13	PASS
		1	24	5.32	<13	PASS
		12	0	5.66	<13	PASS
		12	6	5.63	<13	PASS
		12	13	5.68	<13	PASS
		25	0	5.82	<13	PASS
	HCH	1	0	5.12	<13	PASS
		1	12	5.03	<13	PASS
		1	24	5.34	<13	PASS
		12	0	5.7	<13	PASS
		12	6	5.71	<13	PASS
		12	13	5.68	<13	PASS
		25	0	5.8	<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	4.73	<13	PASS
		1	24	4.31	<13	PASS
		1	49	4.43	<13	PASS
		25	0	5.07	<13	PASS
		25	12	5.1	<13	PASS
		25	25	5.06	<13	PASS
		50	0	5.37	<13	PASS
	MCH	1	0	4.38	<13	PASS
		1	24	4.29	<13	PASS

		1	49	4.45	<13	PASS
		25	0	4.91	<13	PASS
		25	12	4.89	<13	PASS
		25	25	4.93	<13	PASS
		50	0	4.97	<13	PASS
	HCH	1	0	4.35	<13	PASS
		1	24	4.05	<13	PASS
		1	49	4.39	<13	PASS
		25	0	4.89	<13	PASS
		25	12	4.9	<13	PASS
		25	25	4.88	<13	PASS
		50	0	5.14	<13	PASS
	LCH	1	0	5.59	<13	PASS
		1	24	5.48	<13	PASS
		1	49	5.47	<13	PASS
		25	0	6	<13	PASS
		25	12	5.98	<13	PASS
		25	25	5.94	<13	PASS
		50	0	6.22	<13	PASS
	MCH	1	0	5.29	<13	PASS
		1	24	5.22	<13	PASS
		1	49	5.45	<13	PASS
		25	0	5.67	<13	PASS
		25	12	5.68	<13	PASS
		25	25	5.71	<13	PASS
		50	0	5.87	<13	PASS
	HCH	1	0	5.45	<13	PASS
		1	24	5.02	<13	PASS
		1	49	5.2	<13	PASS
		25	0	5.83	<13	PASS
		25	12	5.83	<13	PASS
		25	25	5.77	<13	PASS
		50	0	6.01	<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	4.72	<13	PASS
		1	37	4.35	<13	PASS

		1	74	4.41	<13	PASS
		37	0	5.33	<13	PASS
		37	18	5.33	<13	PASS
		37	38	5.33	<13	PASS
		75	0	5.35	<13	PASS
	MCH	1	0	4.5	<13	PASS
		1	37	4.34	<13	PASS
		1	74	4.65	<13	PASS
		37	0	5.25	<13	PASS
		37	18	5.25	<13	PASS
		37	38	5.23	<13	PASS
		75	0	5.25	<13	PASS
	HCH	1	0	4.63	<13	PASS
		1	37	4.22	<13	PASS
		1	74	4.54	<13	PASS
		37	0	5.24	<13	PASS
		37	18	5.23	<13	PASS
		37	38	5.22	<13	PASS
		75	0	5.25	<13	PASS
16QAM	LCH	1	0	5.63	<13	PASS
		1	37	5.32	<13	PASS
		1	74	5.34	<13	PASS
		37	0	5.33	<13	PASS
		37	18	5.35	<13	PASS
		37	38	5.33	<13	PASS
		75	0	6.13	<13	PASS
	MCH	1	0	5.35	<13	PASS
		1	37	5.23	<13	PASS
		1	74	5.6	<13	PASS
		37	0	5.25	<13	PASS
		37	18	5.24	<13	PASS
		37	38	5.25	<13	PASS
		75	0	6.05	<13	PASS
	HCH	1	0	5.32	<13	PASS
		1	37	4.91	<13	PASS
		1	74	5.3	<13	PASS
		37	0	5.26	<13	PASS
		37	18	5.26	<13	PASS
		37	38	5.26	<13	PASS
		75	0	6.06	<13	PASS

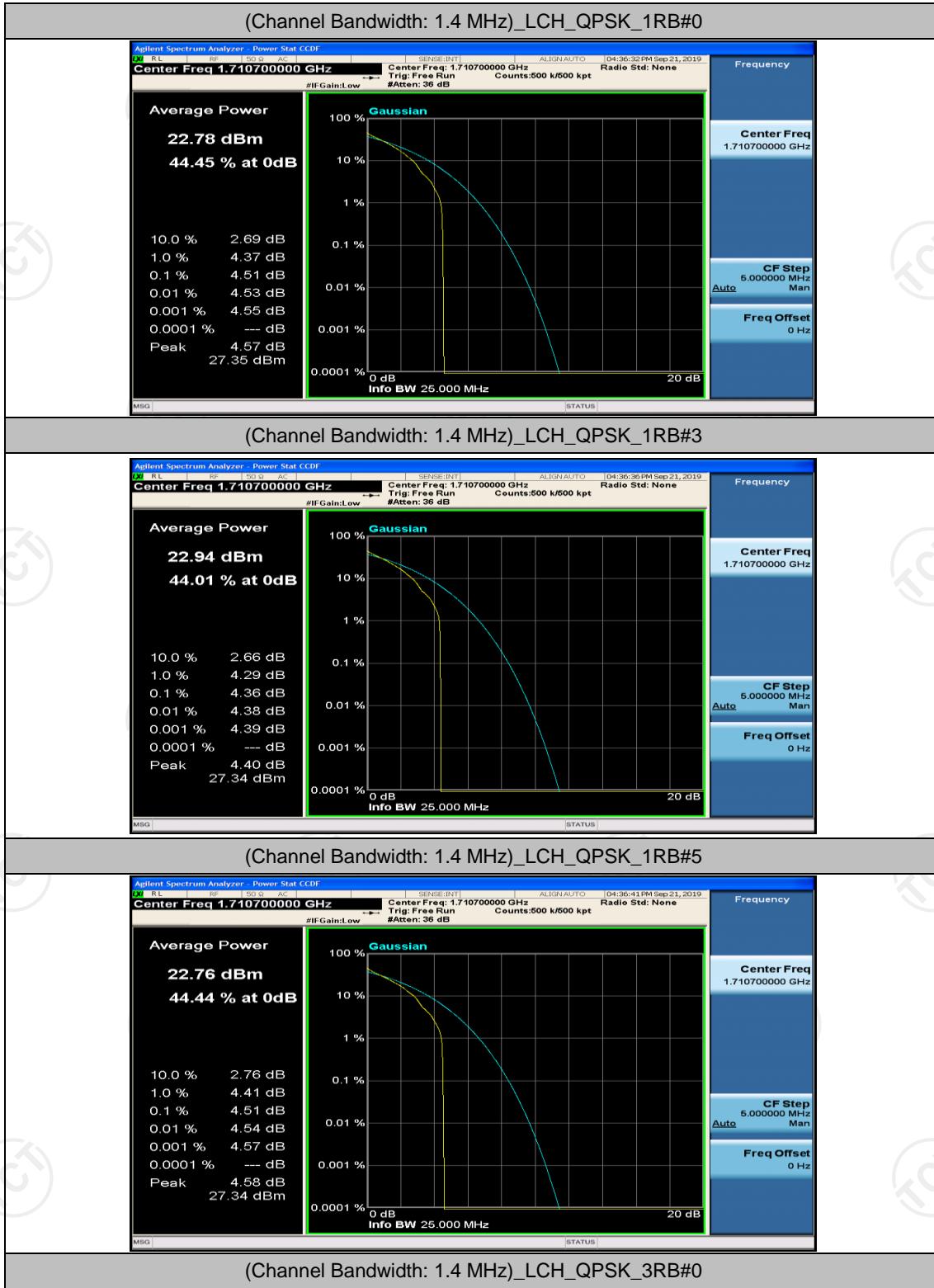
Channel Bandwidth: 20 MHz

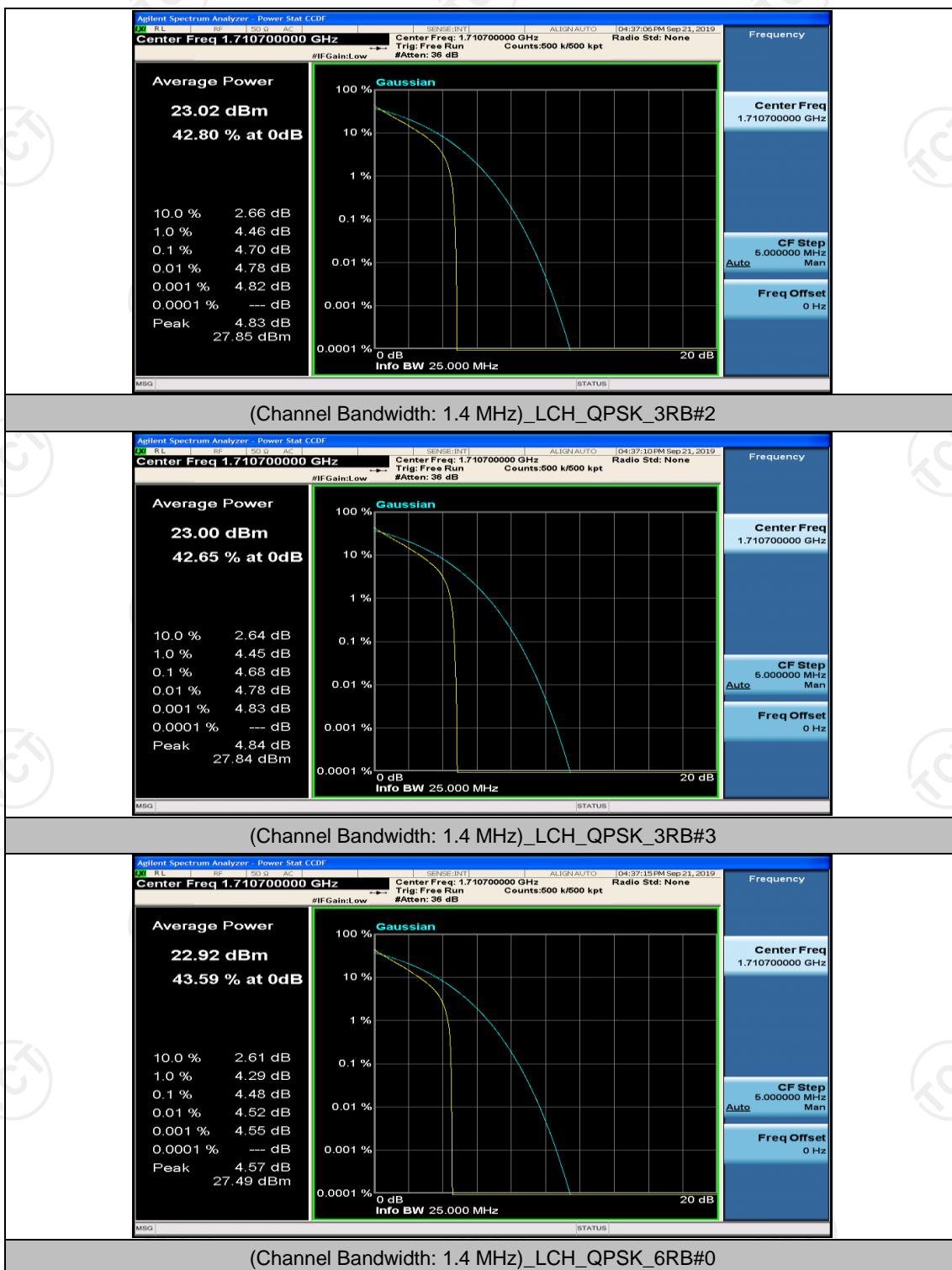
Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.79	<13	PASS
		1	49	4.34	<13	PASS
		1	99	4.43	<13	PASS
		50	0	5.13	<13	PASS
		50	25	5.13	<13	PASS
		50	50	4.92	<13	PASS
		100	0	5.19	<13	PASS
	MCH	1	0	4.47	<13	PASS
		1	49	4.26	<13	PASS
		1	99	4.5	<13	PASS
		50	0	4.94	<13	PASS
		50	25	4.95	<13	PASS
		50	50	4.95	<13	PASS
		100	0	5.17	<13	PASS
16QAM	LCH	1	0	4.49	<13	PASS
		1	49	4.21	<13	PASS
		1	99	4.56	<13	PASS
		50	0	4.97	<13	PASS
		50	25	4.97	<13	PASS
		50	50	4.92	<13	PASS
		100	0	5.13	<13	PASS
	MCH	1	0	5.48	<13	PASS
		1	49	4.95	<13	PASS
		1	99	5.26	<13	PASS
		50	0	6.03	<13	PASS
		50	25	6.01	<13	PASS
		50	50	5.82	<13	PASS
		100	0	5.99	<13	PASS
	HCH	1	0	5.49	<13	PASS
		1	49	4.98	<13	PASS
		1	99	5.7	<13	PASS
		50	0	5.77	<13	PASS
		50	25	5.76	<13	PASS
		50	50	5.86	<13	PASS
		100	0	6.02	<13	PASS
	HCH	1	0	5.64	<13	PASS

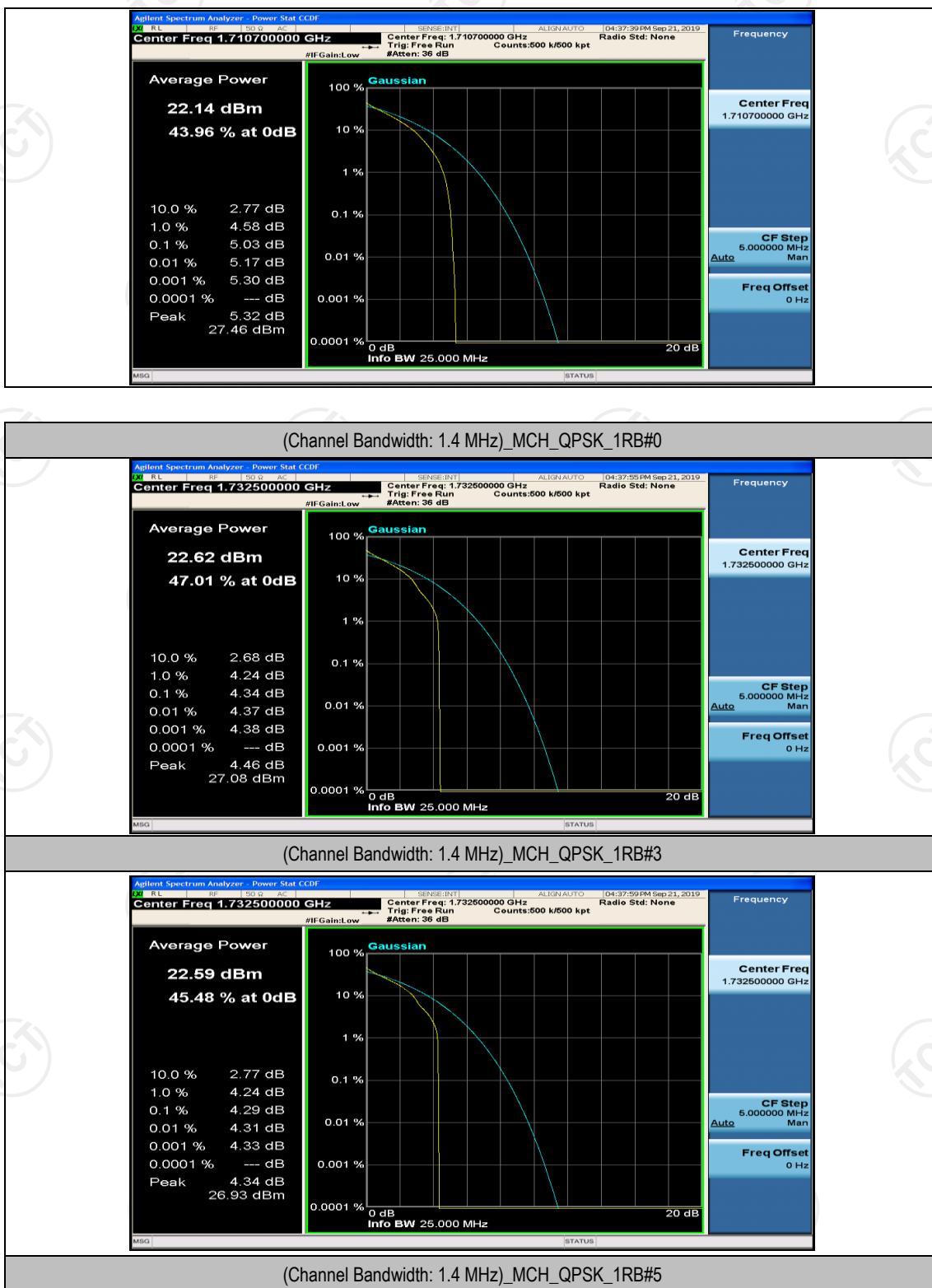
		1	49	5.19	<13	PASS
		1	99	5.47	<13	PASS
		50	0	5.89	<13	PASS
		50	25	5.89	<13	PASS
		50	50	5.83	<13	PASS
		100	0	5.97	<13	PASS

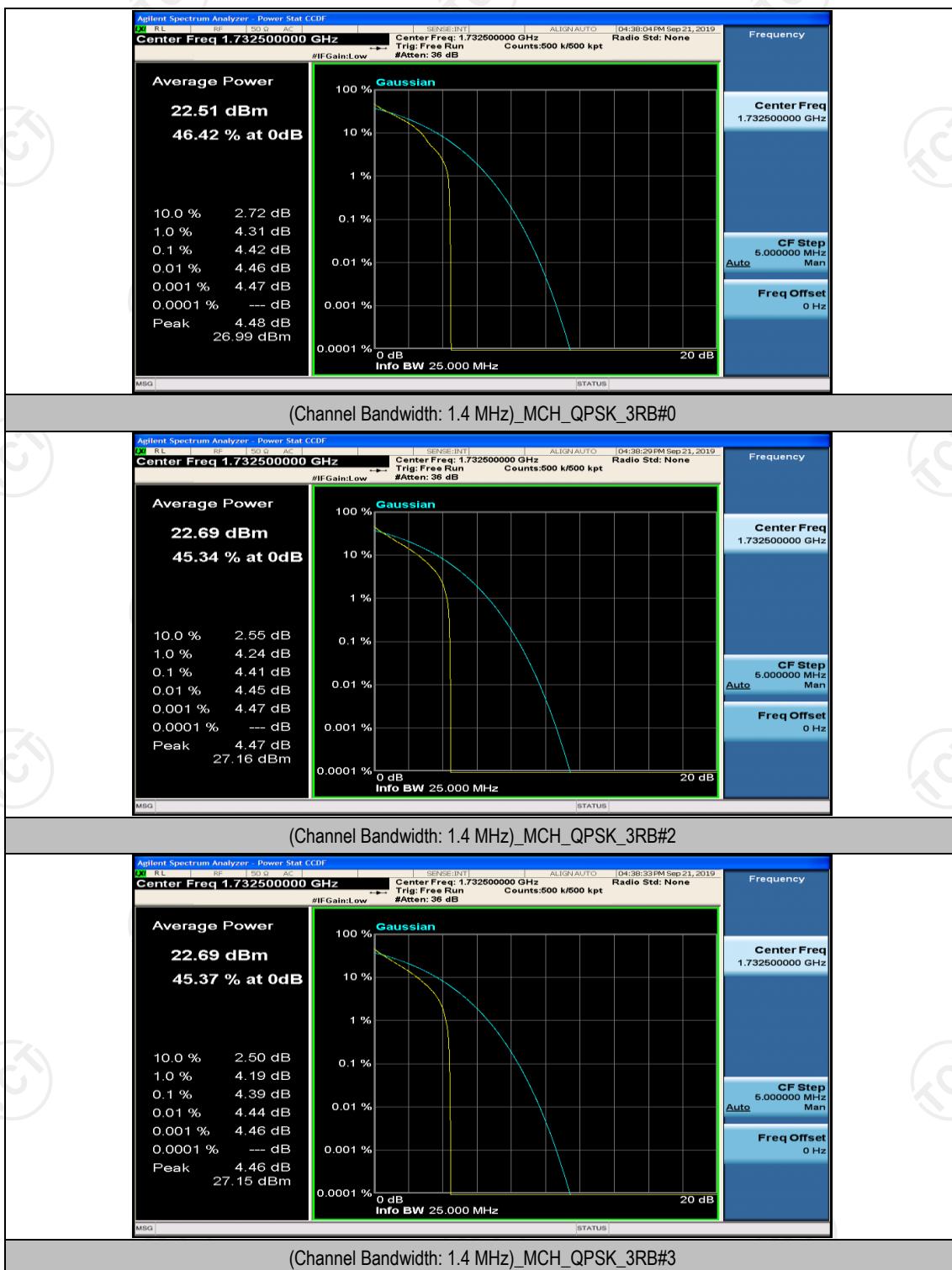
Test Graphs

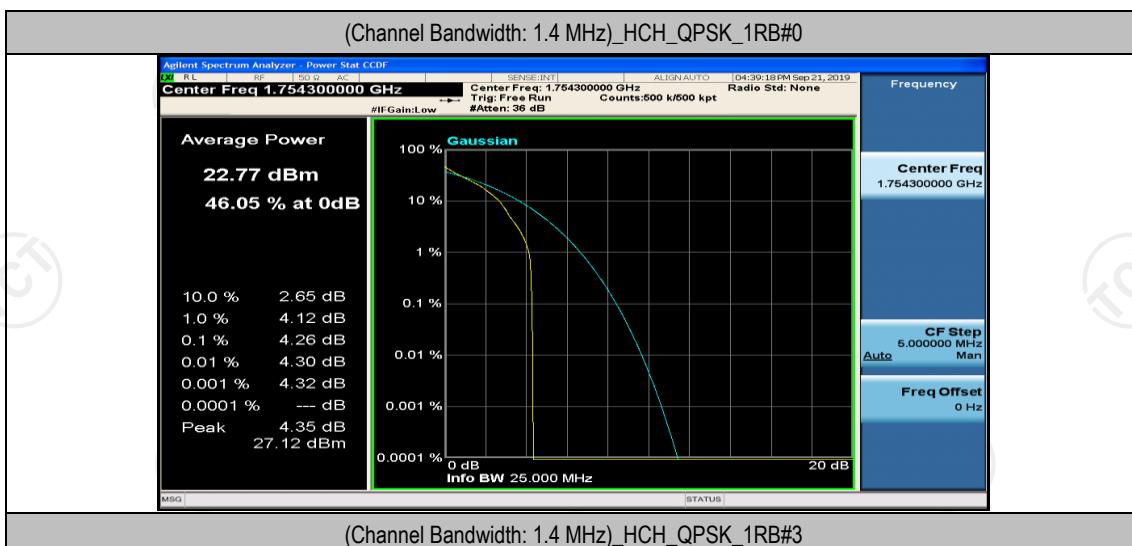
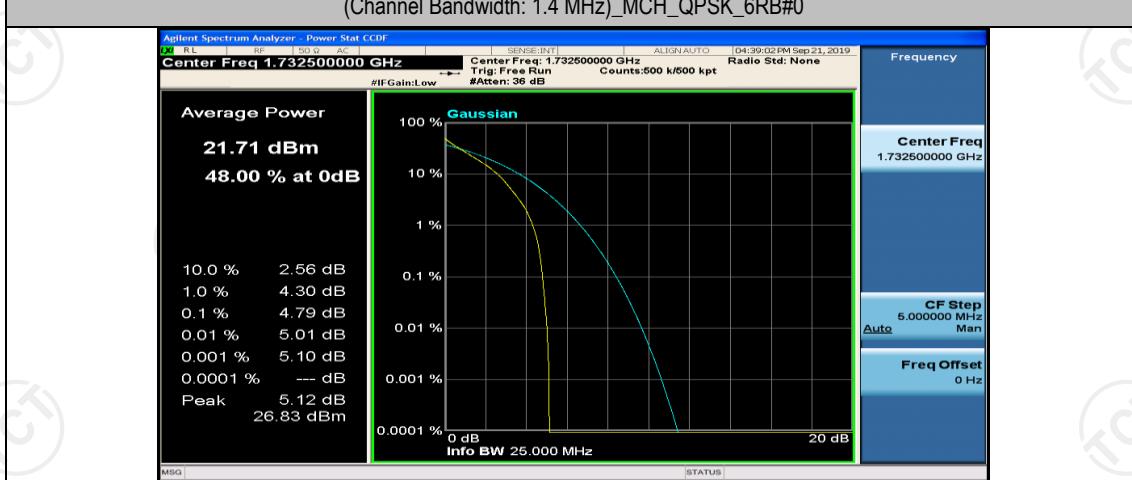
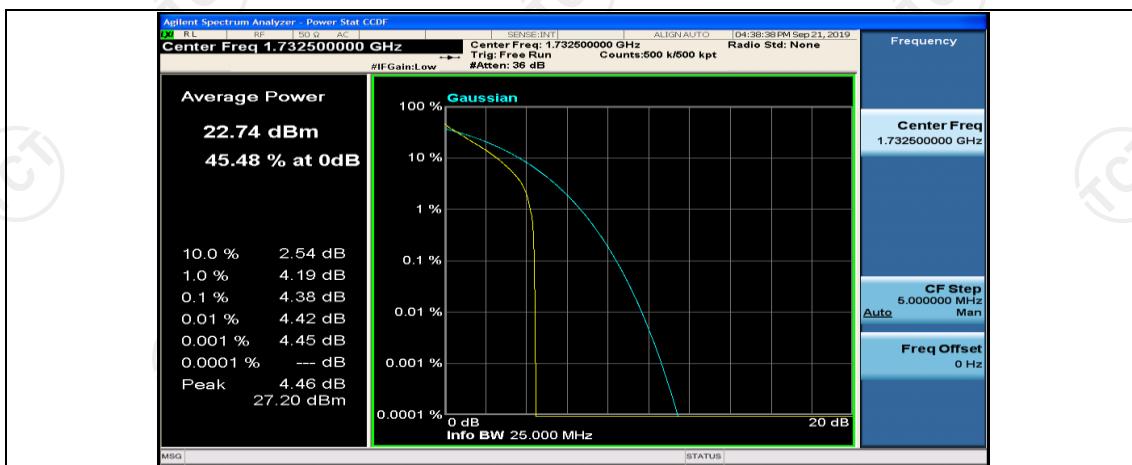
Channel Bandwidth: 1.4 MHz

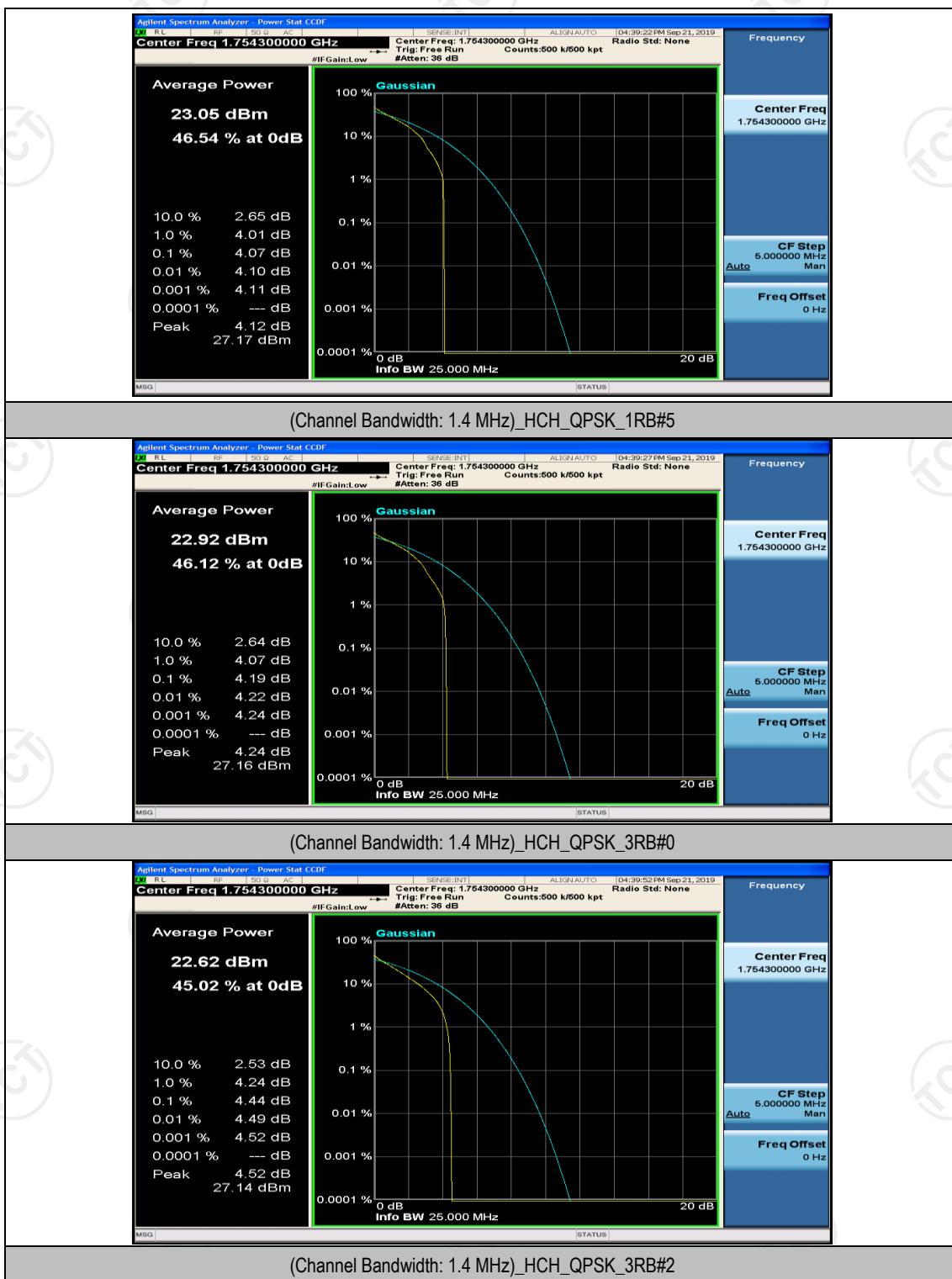


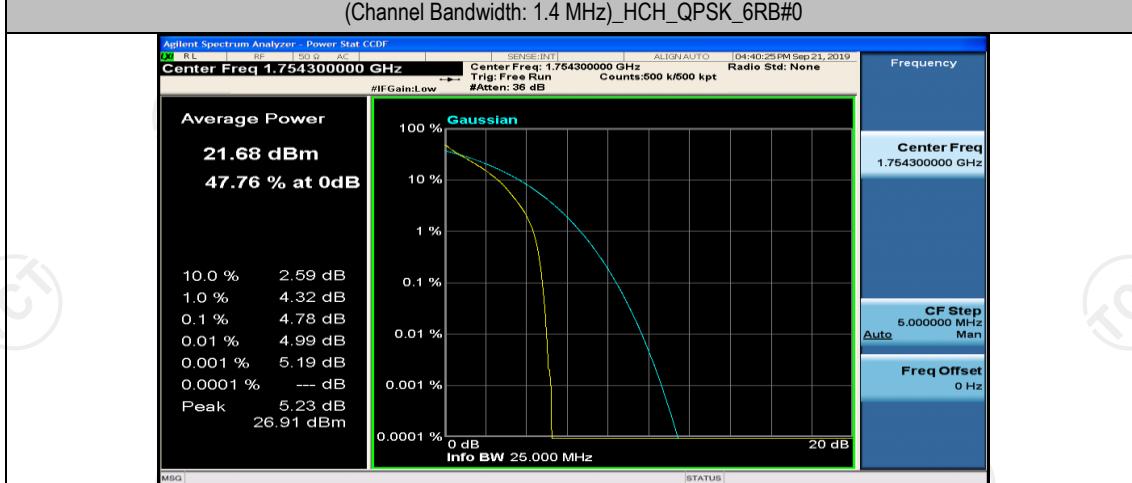
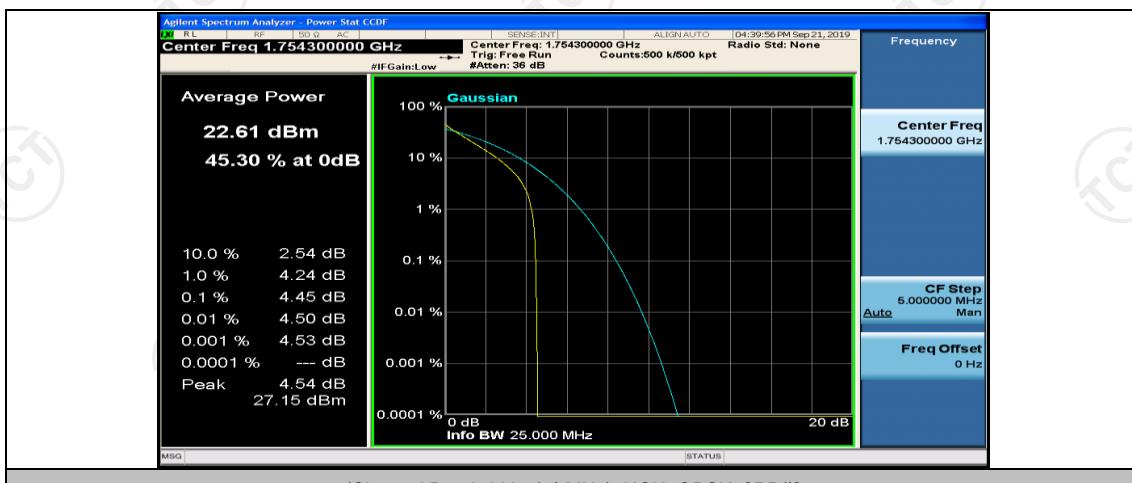




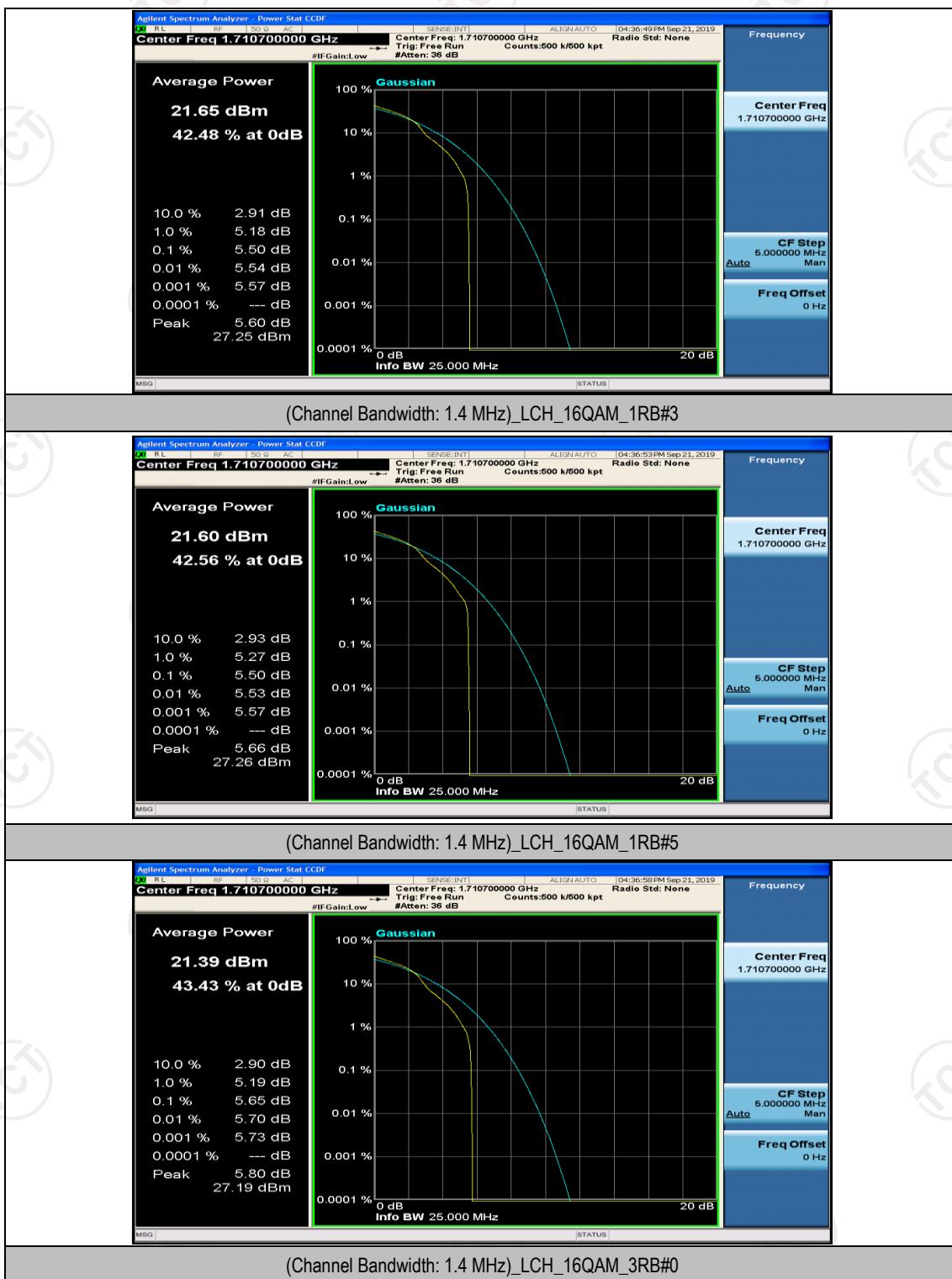


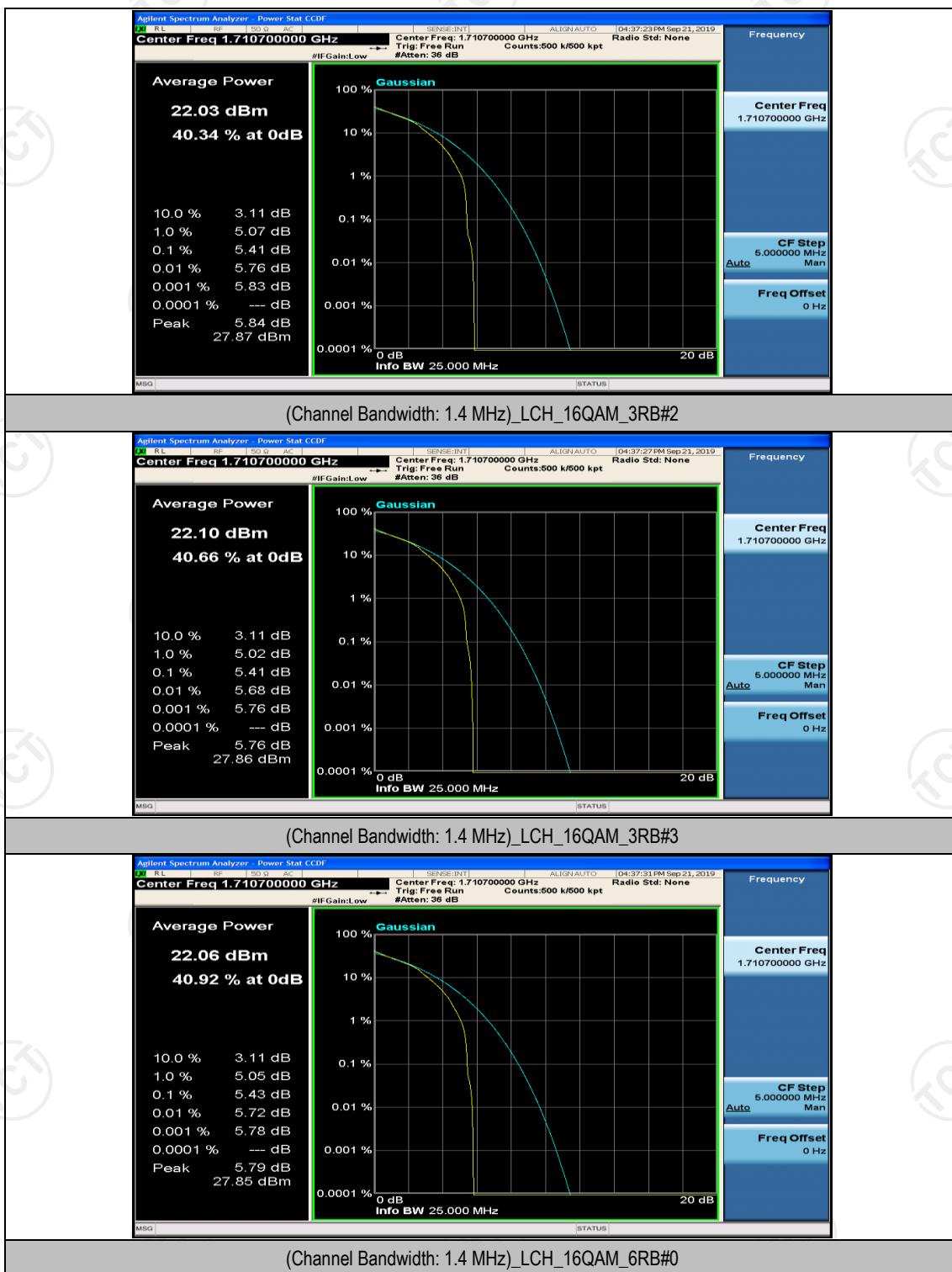


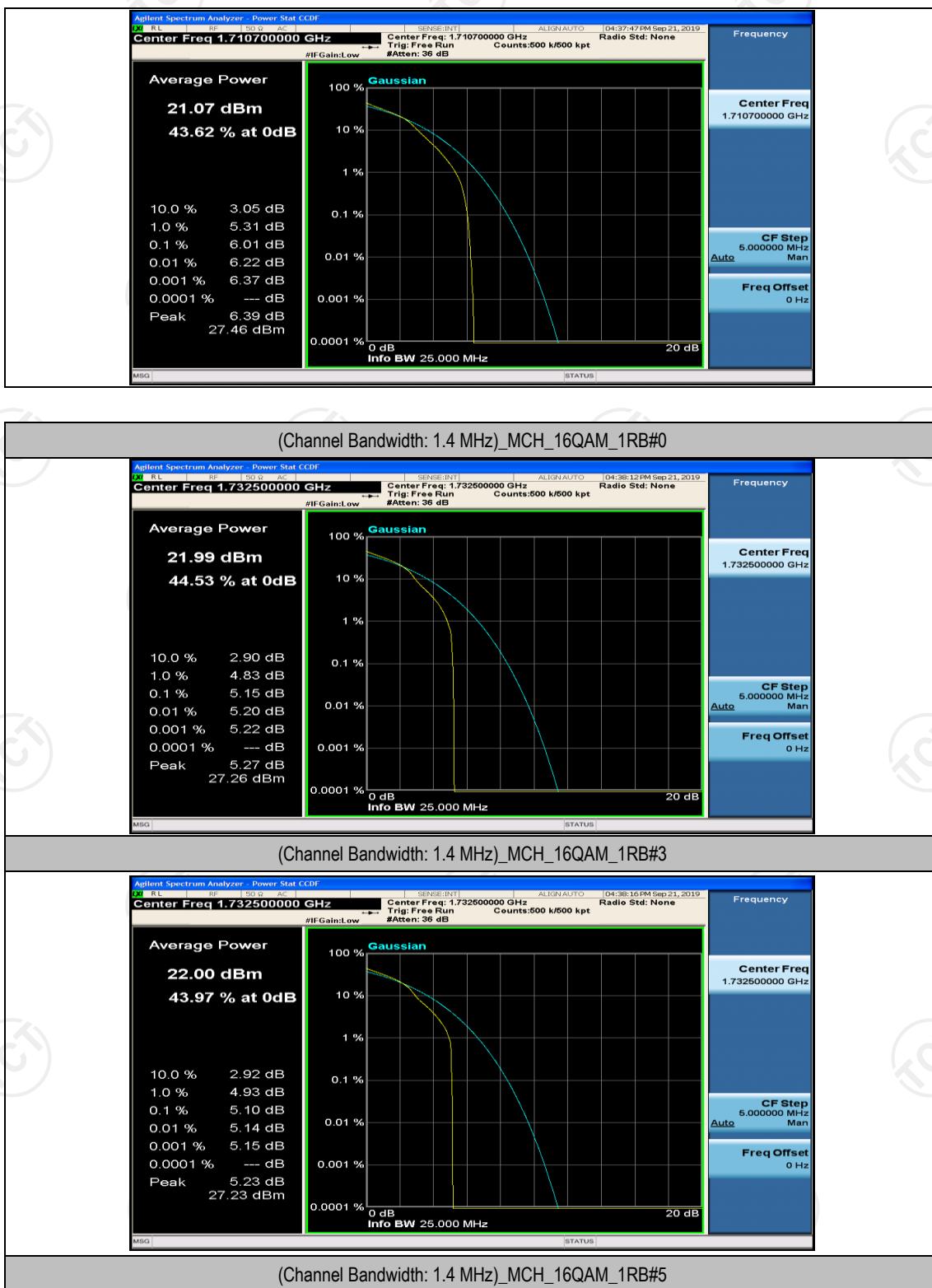


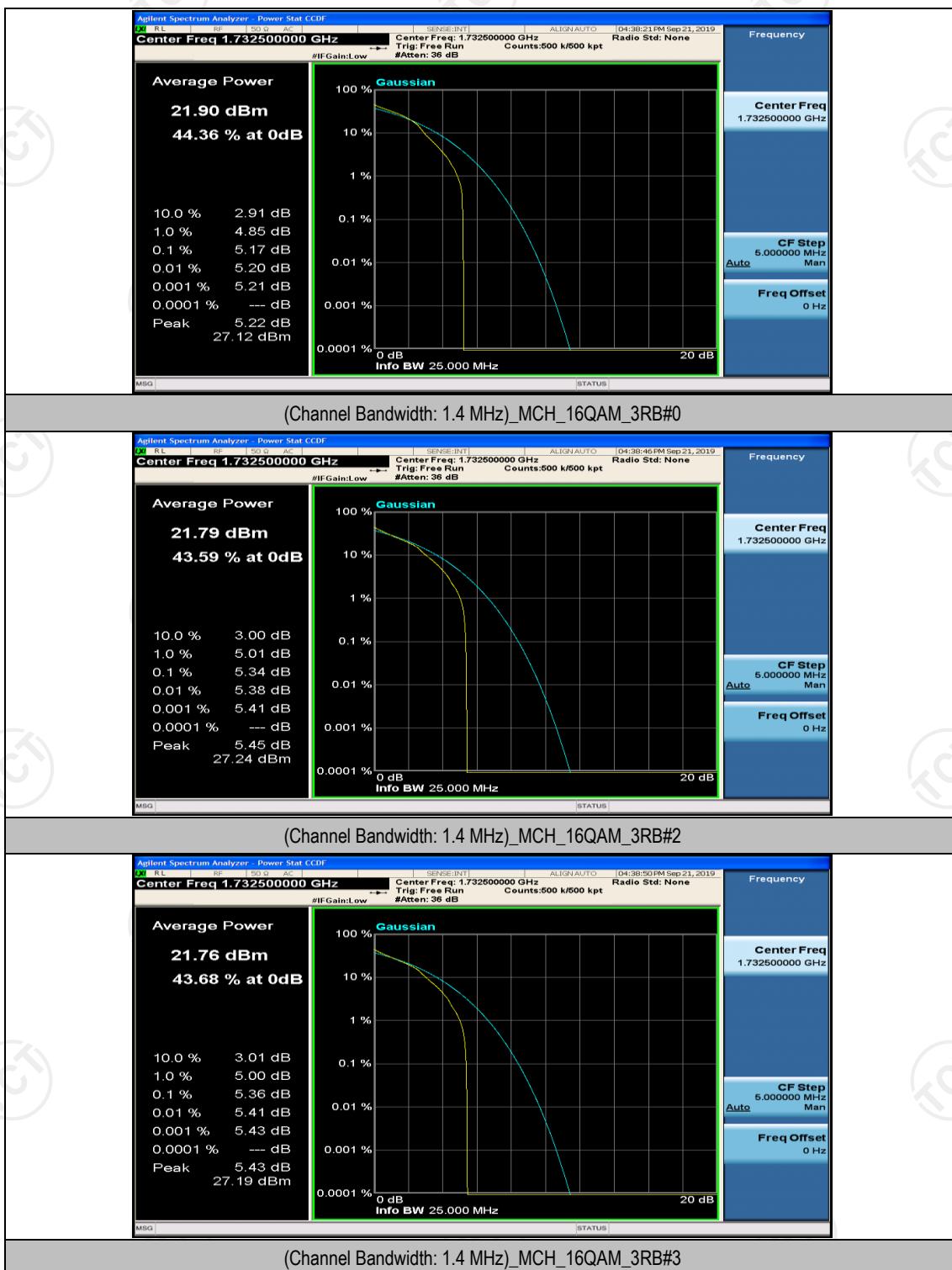


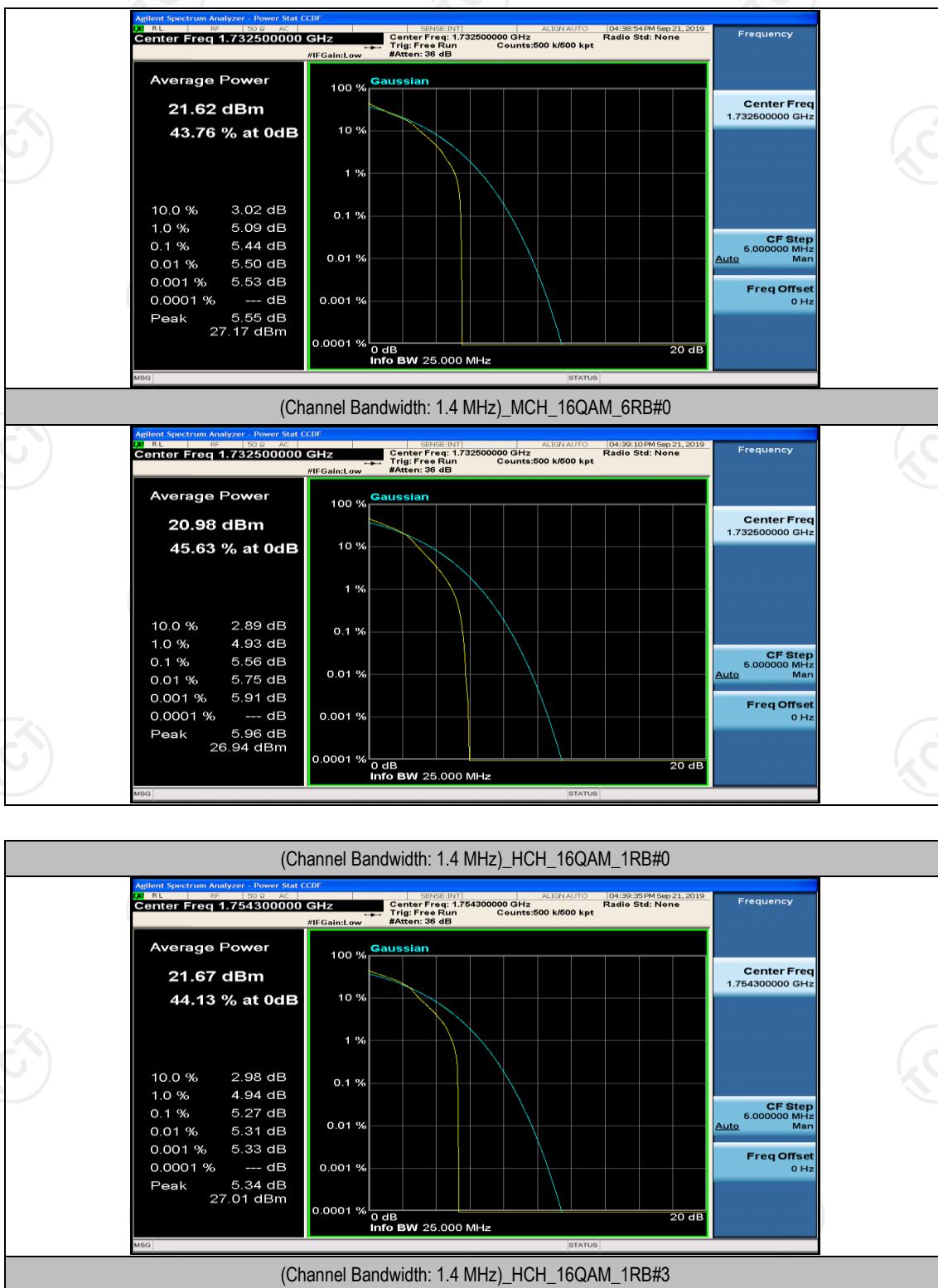
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#0

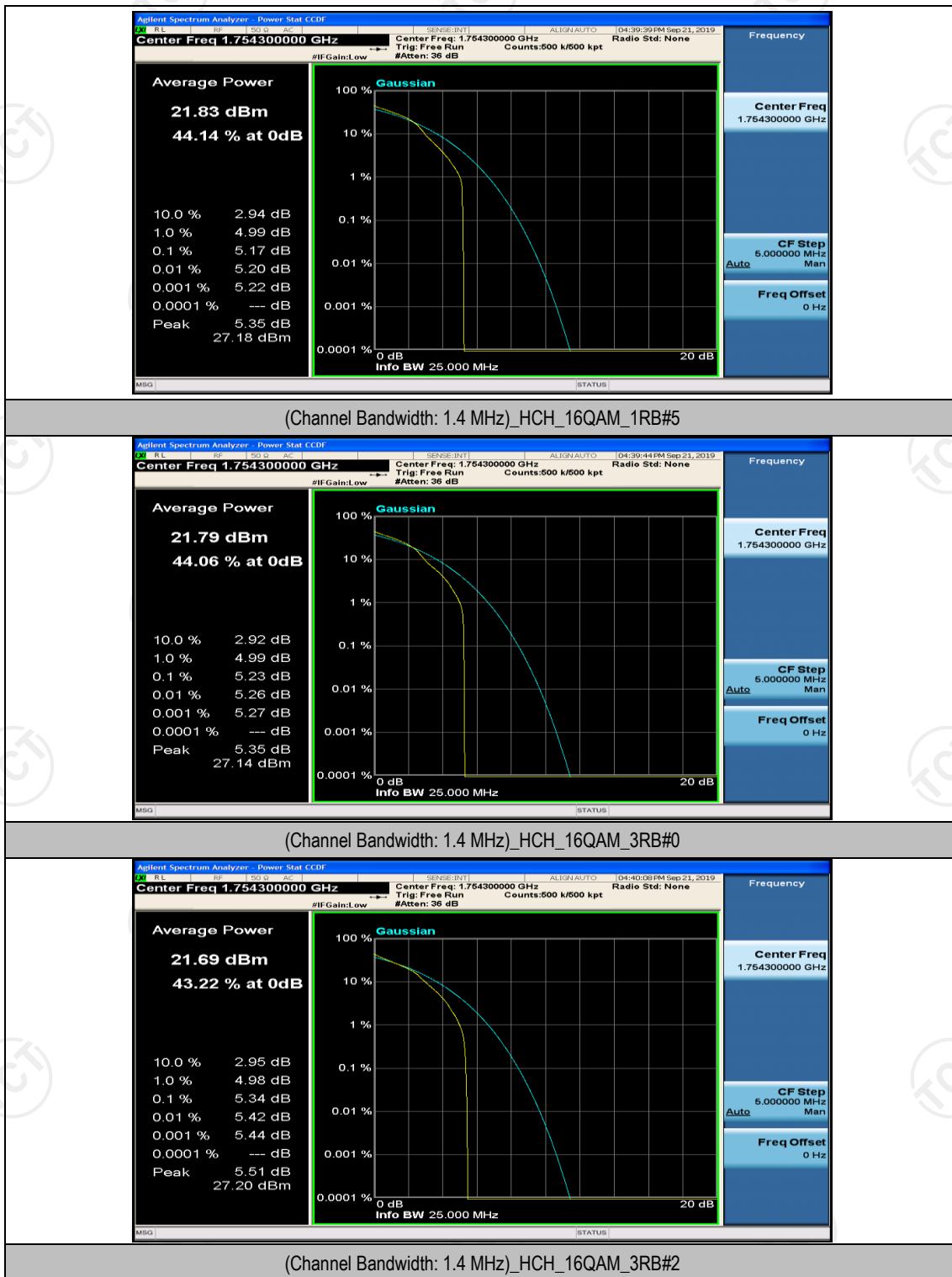


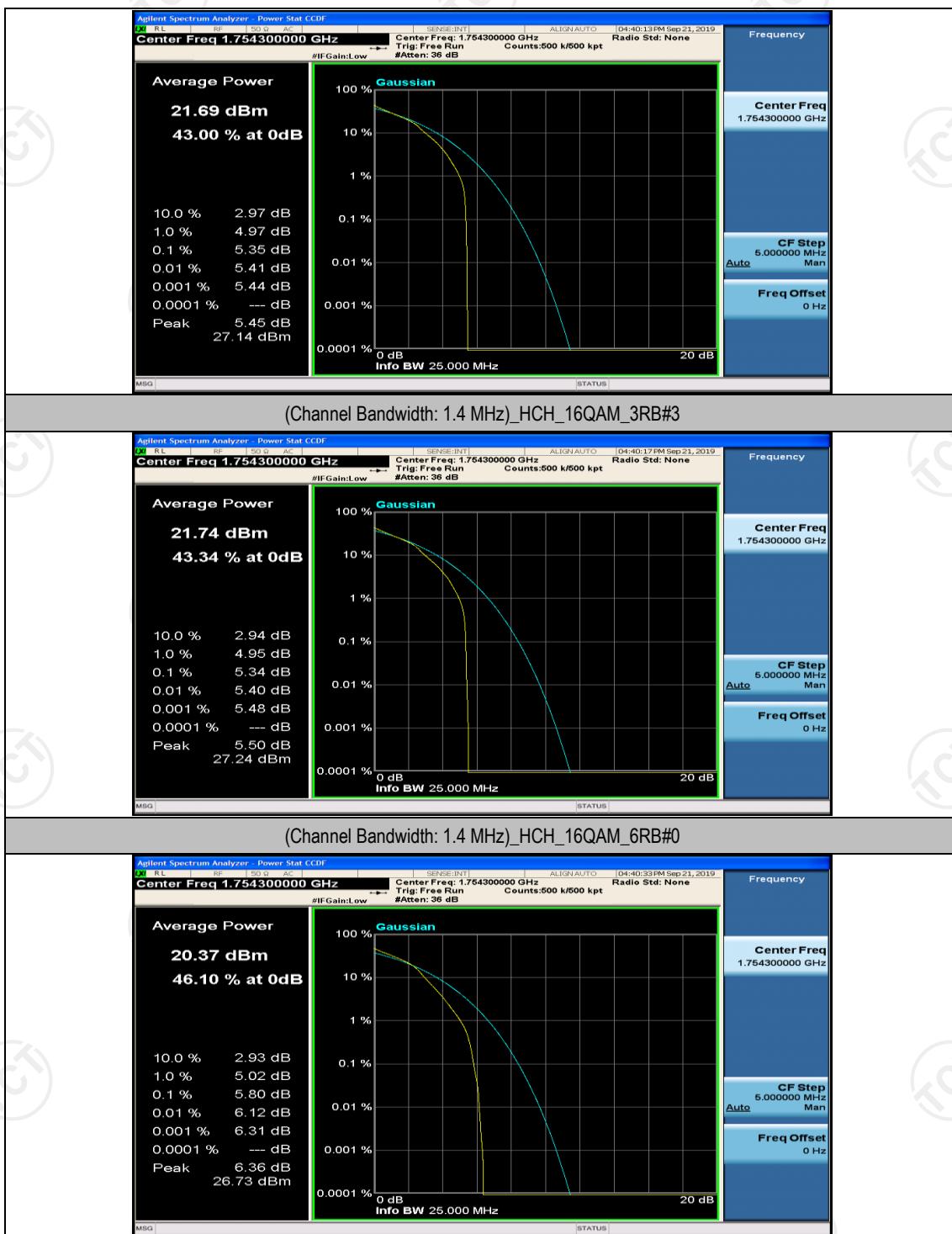






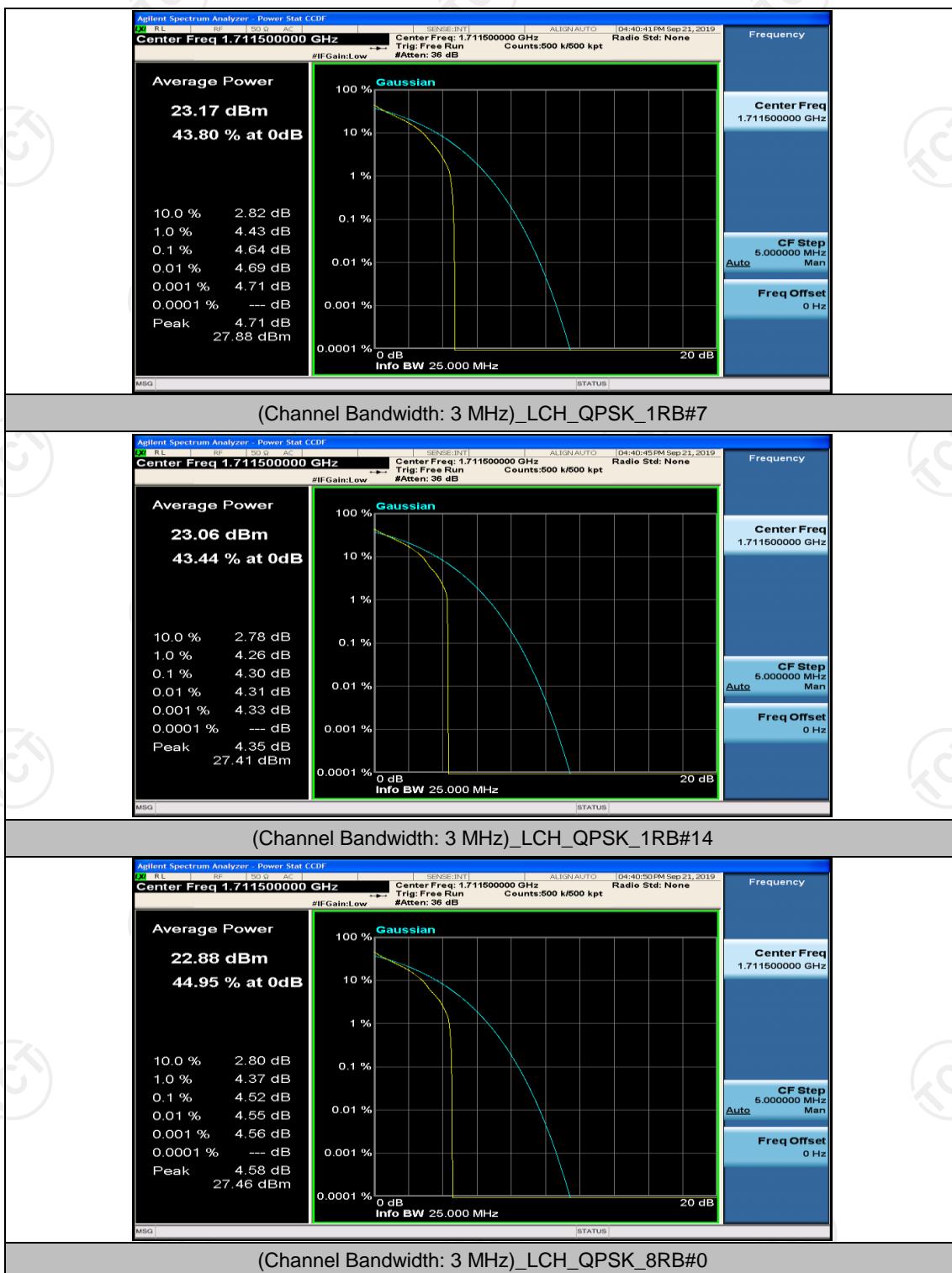


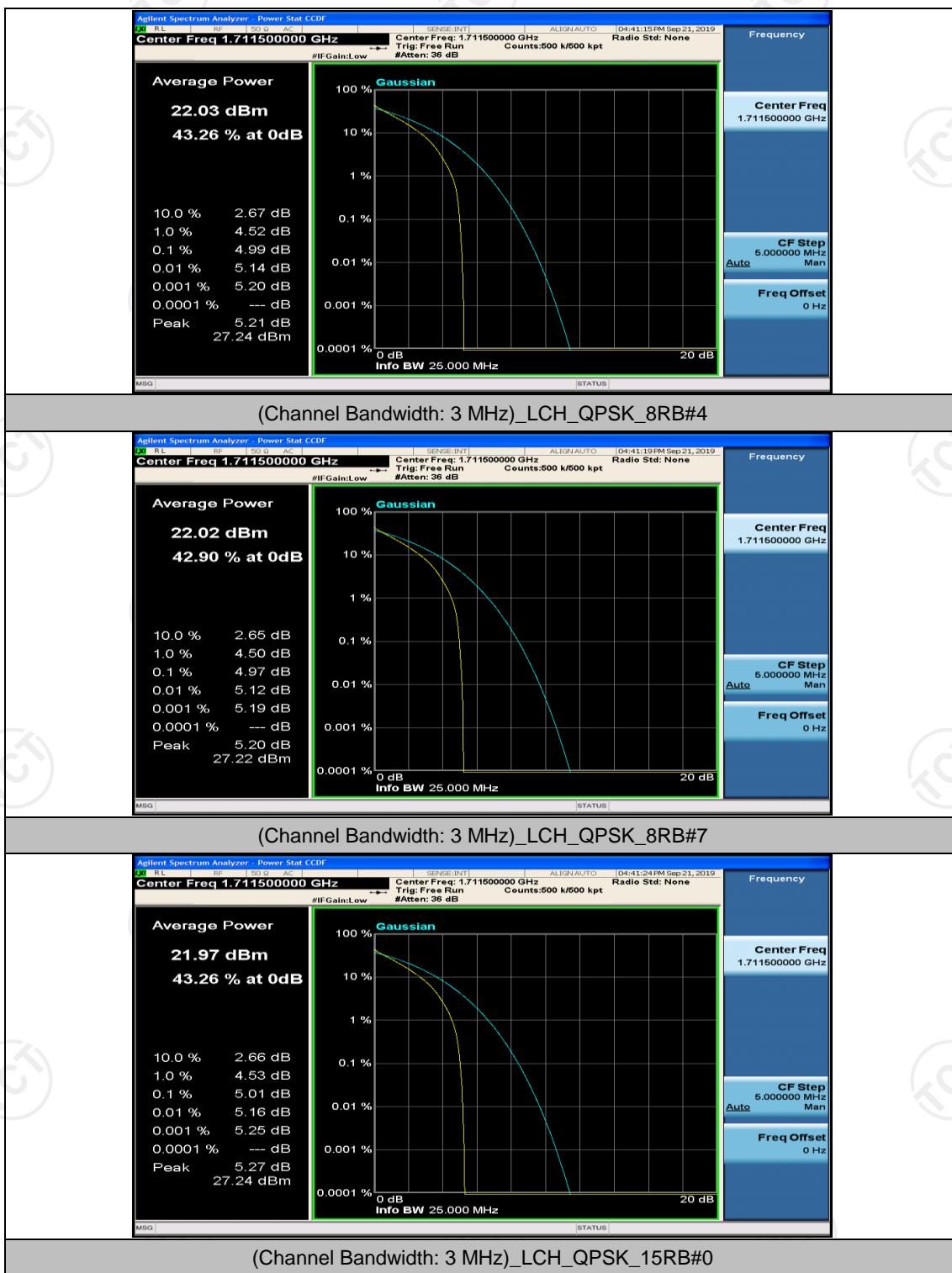


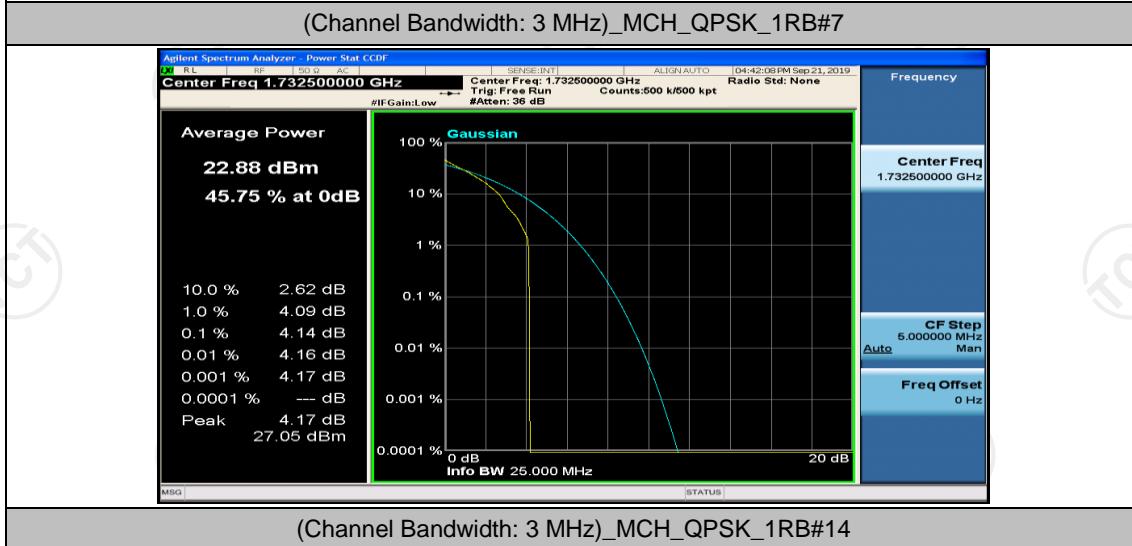
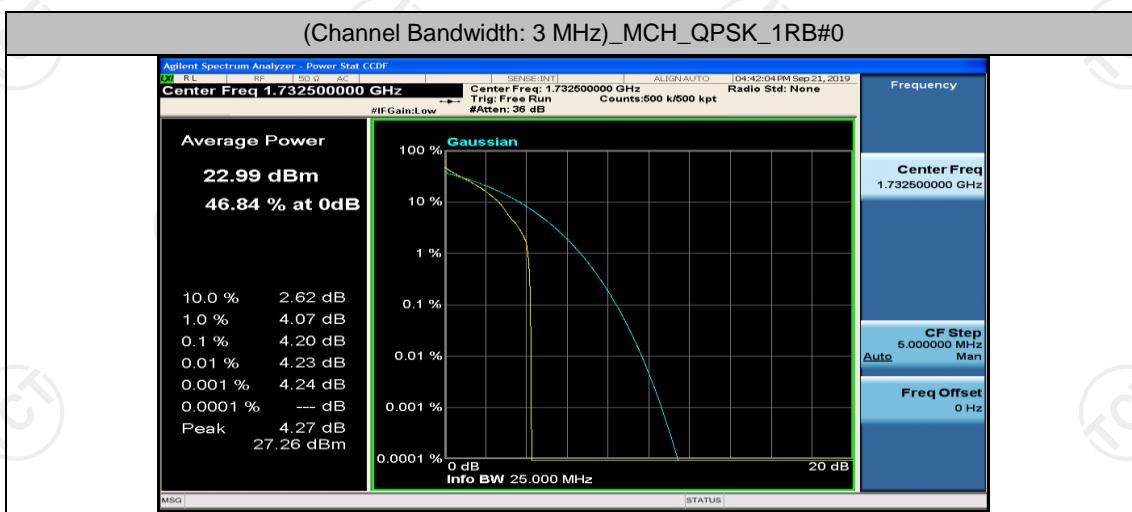
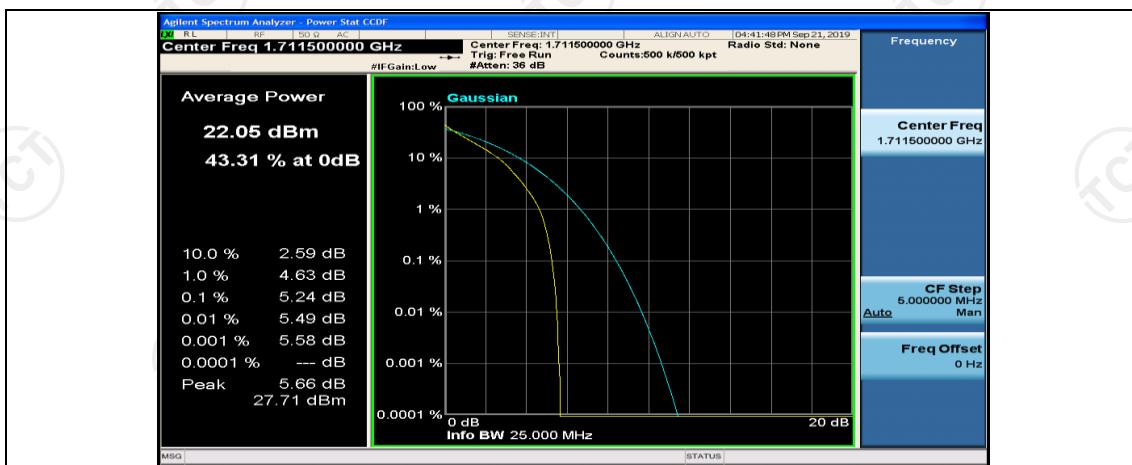


Channel Bandwidth: 3 MHz

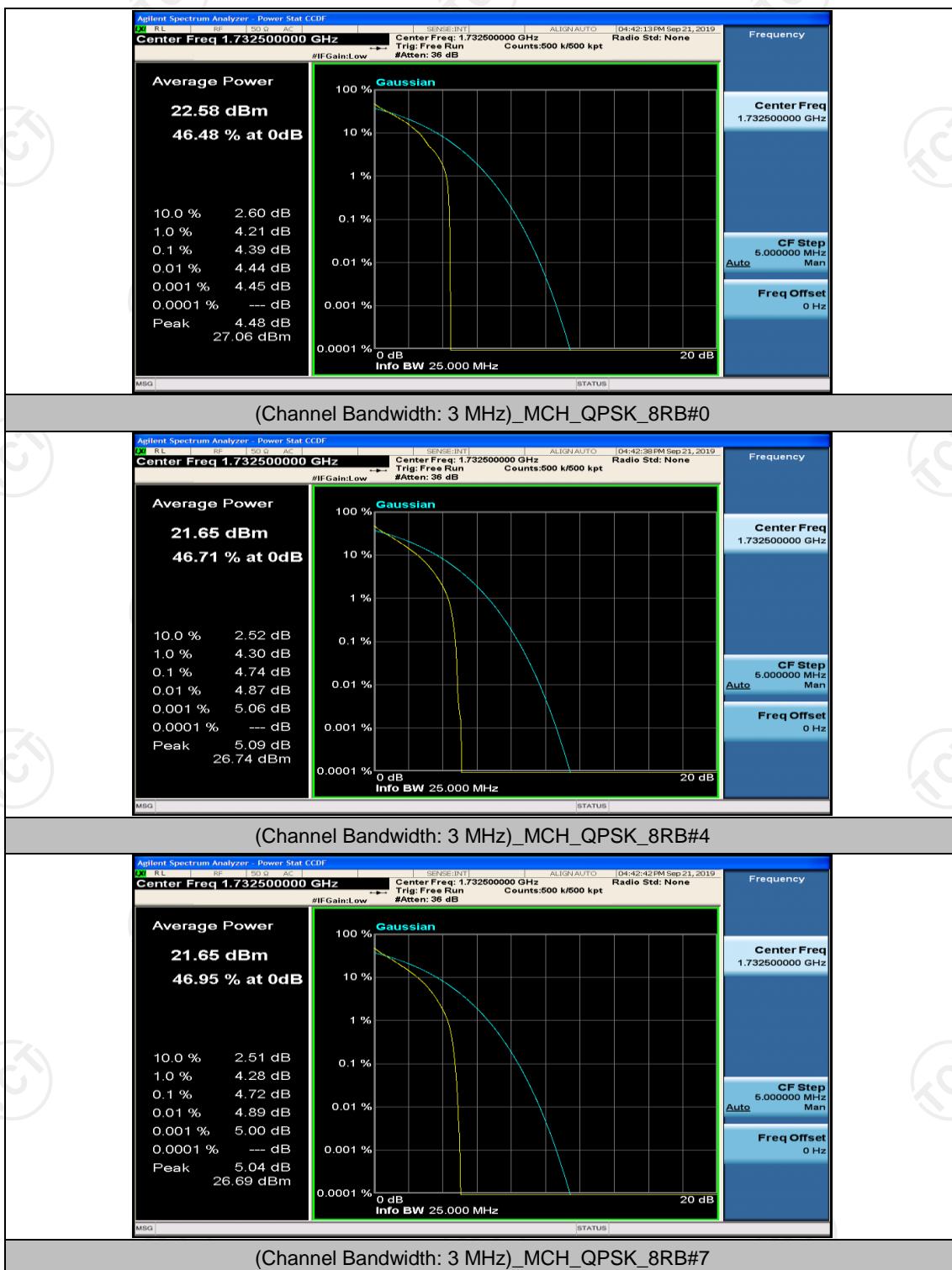
(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#0

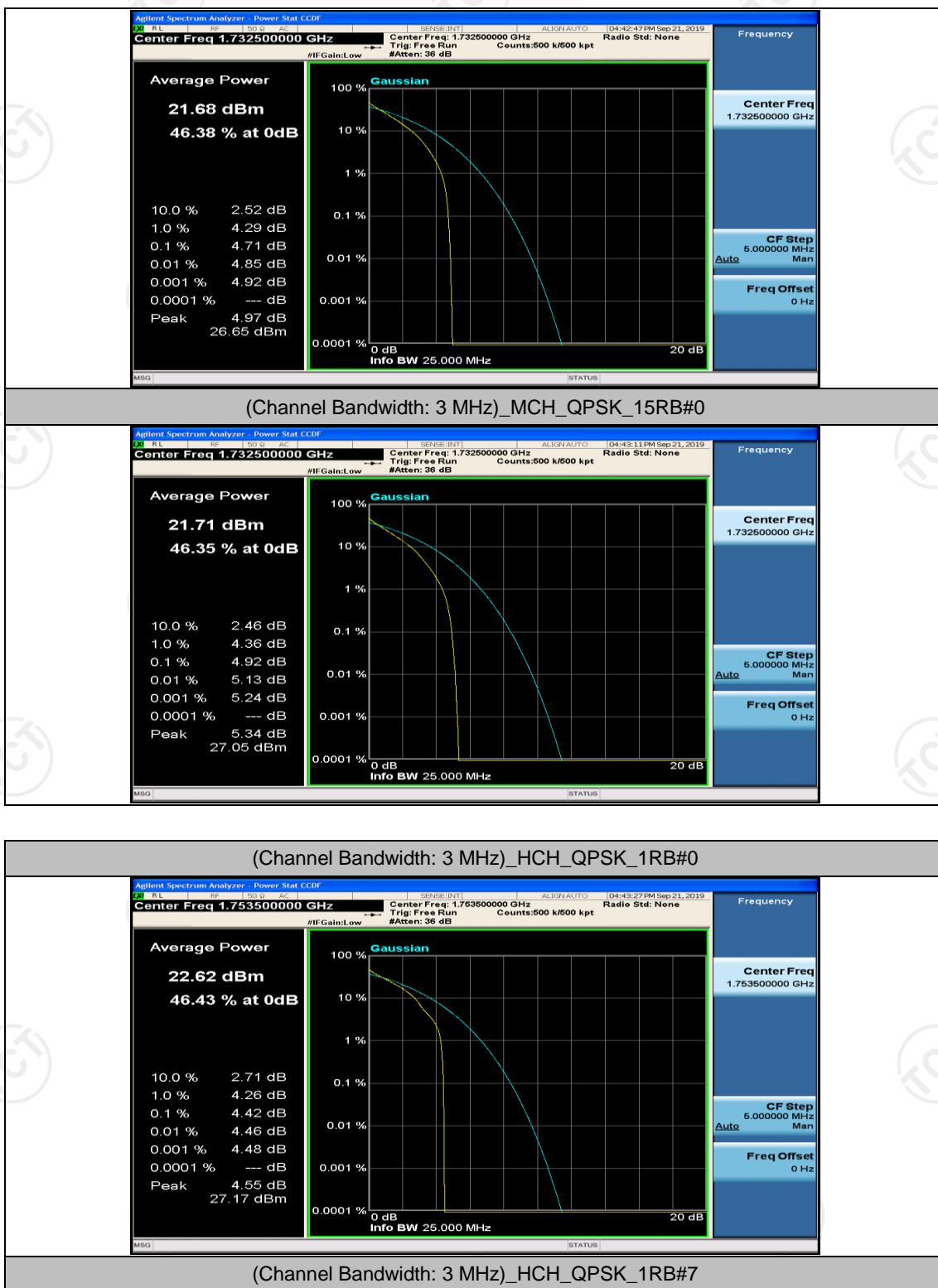


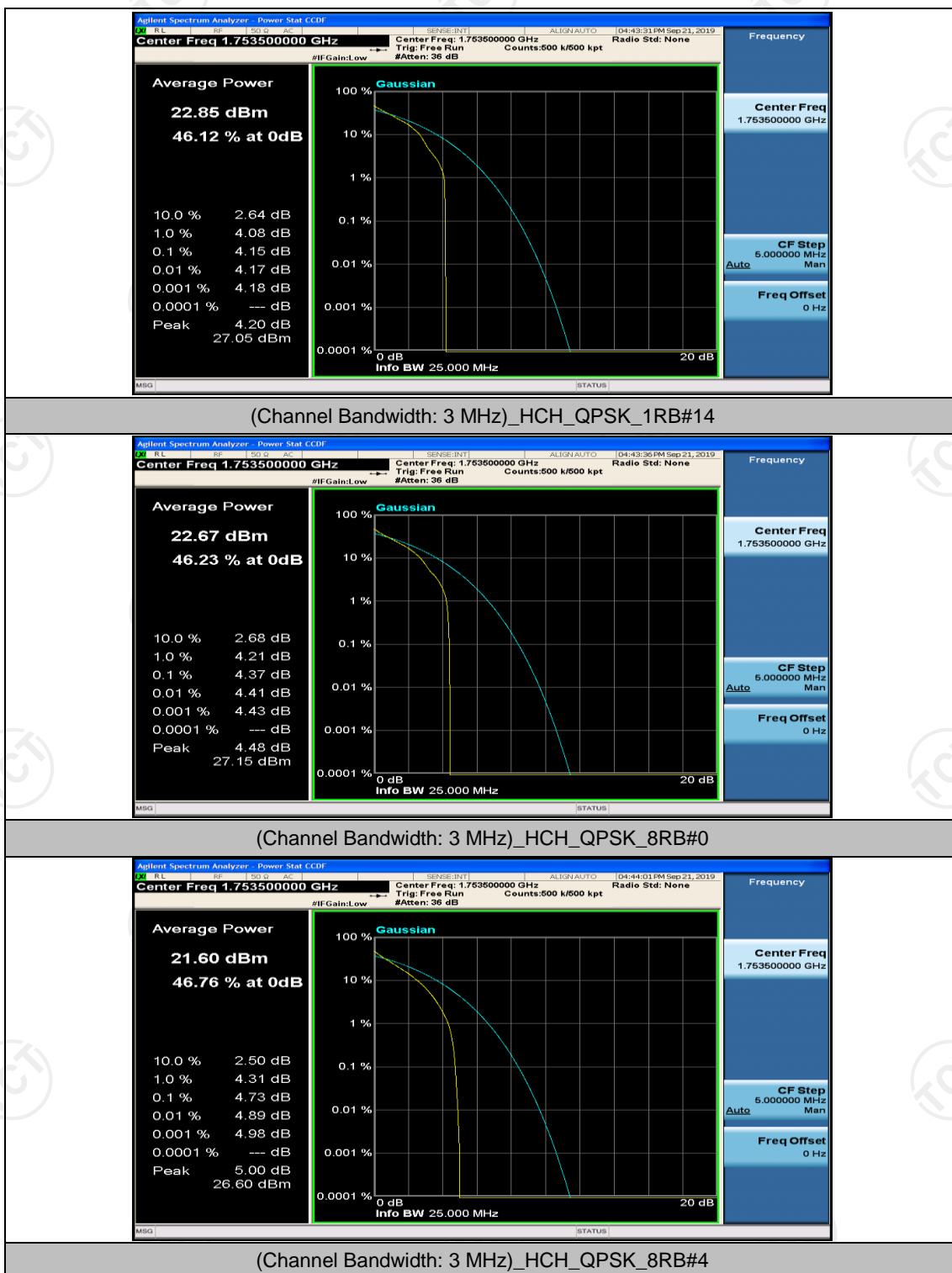


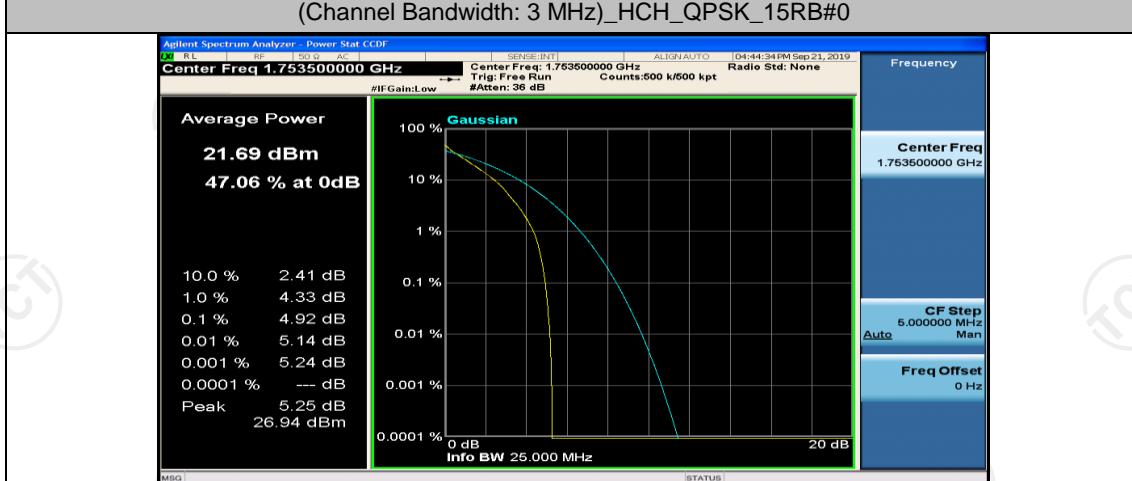
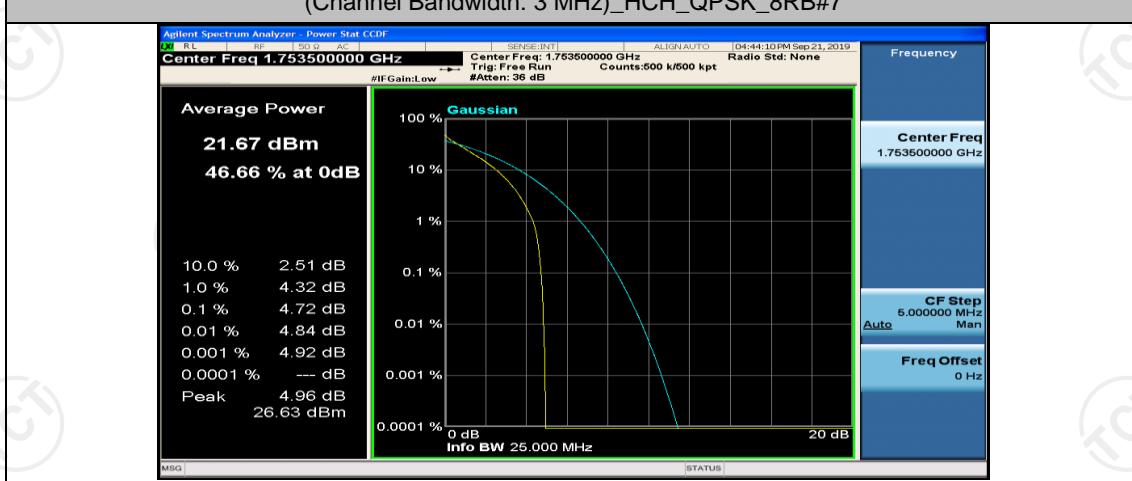


(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#14

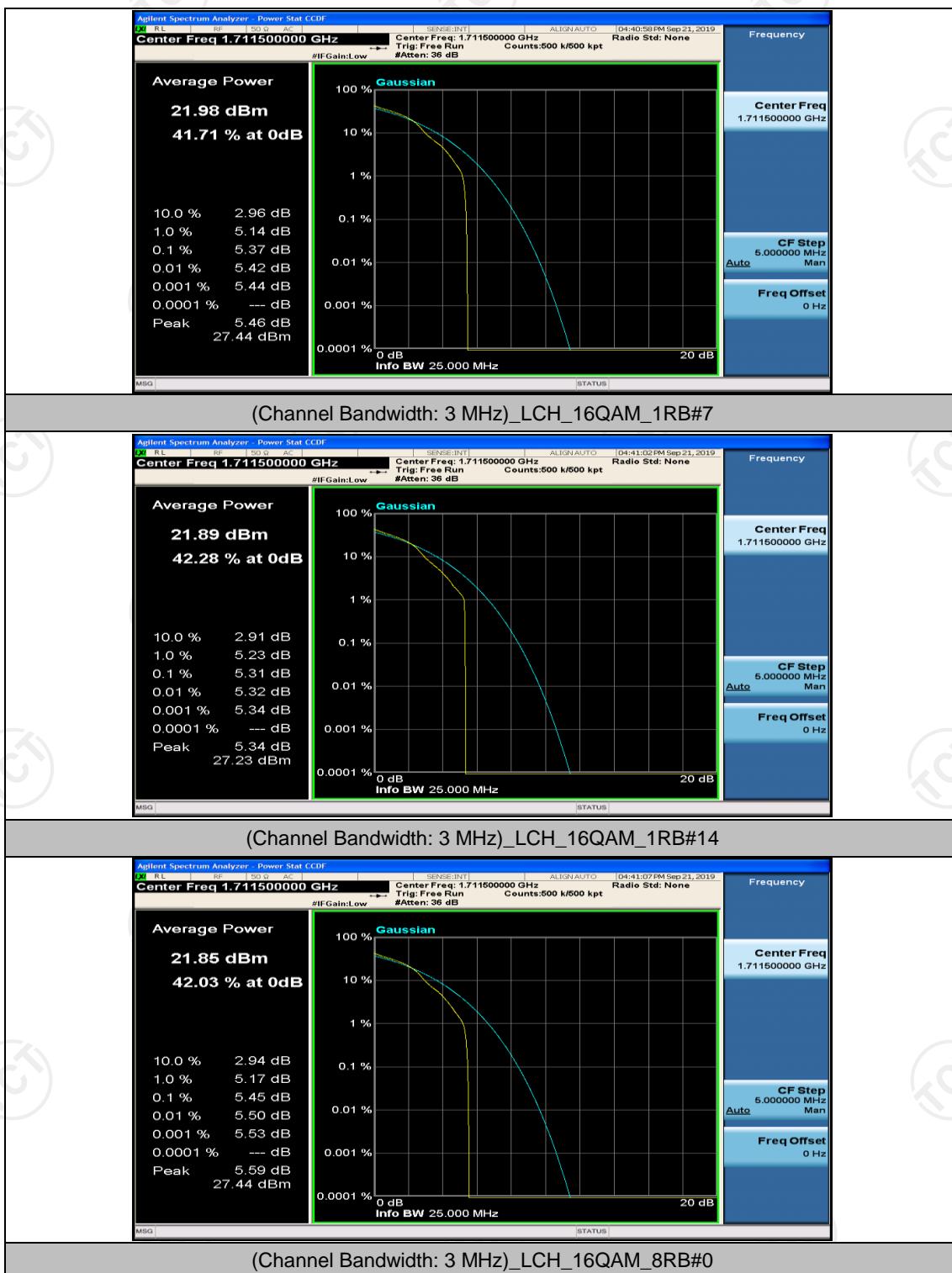


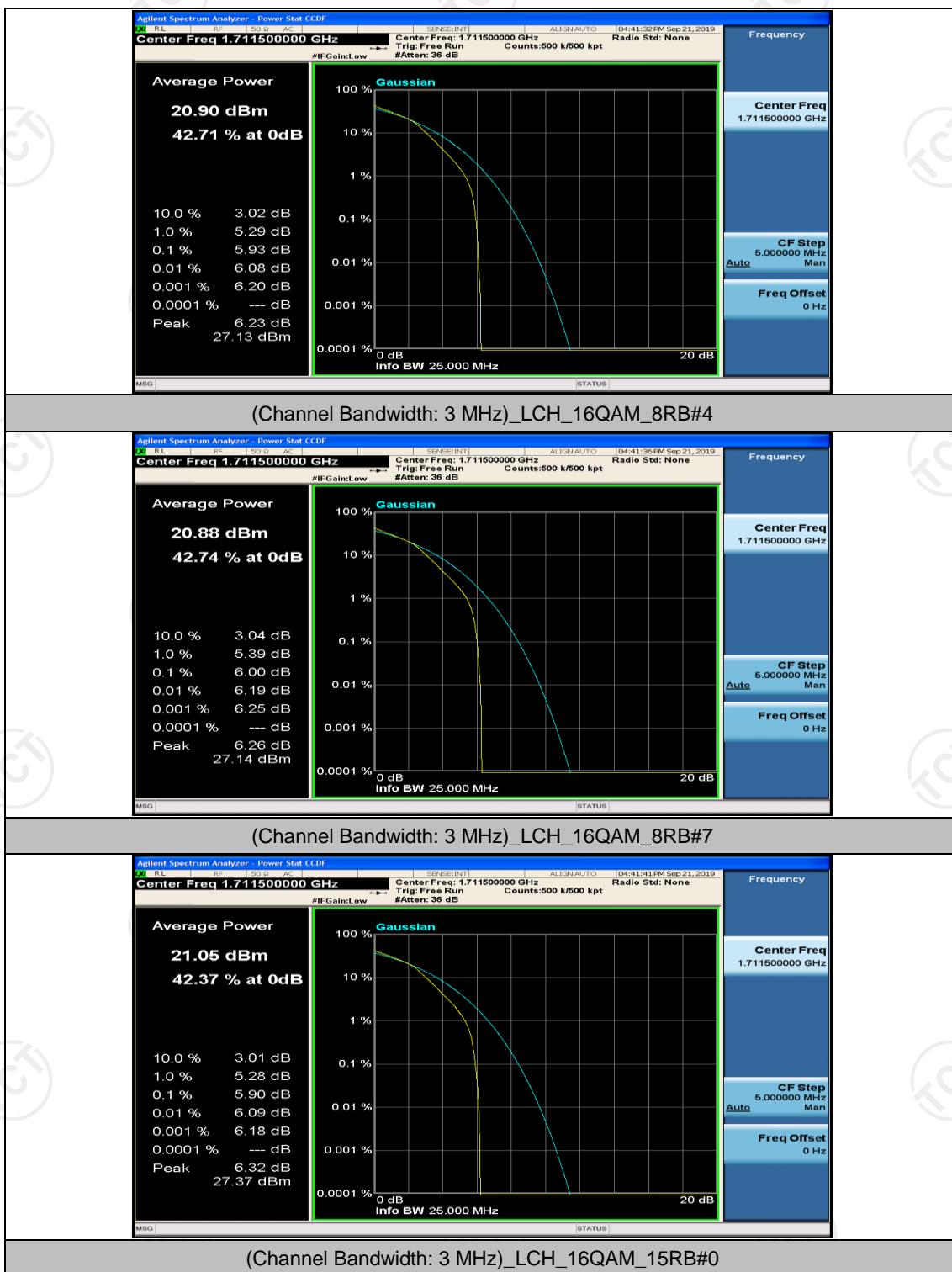


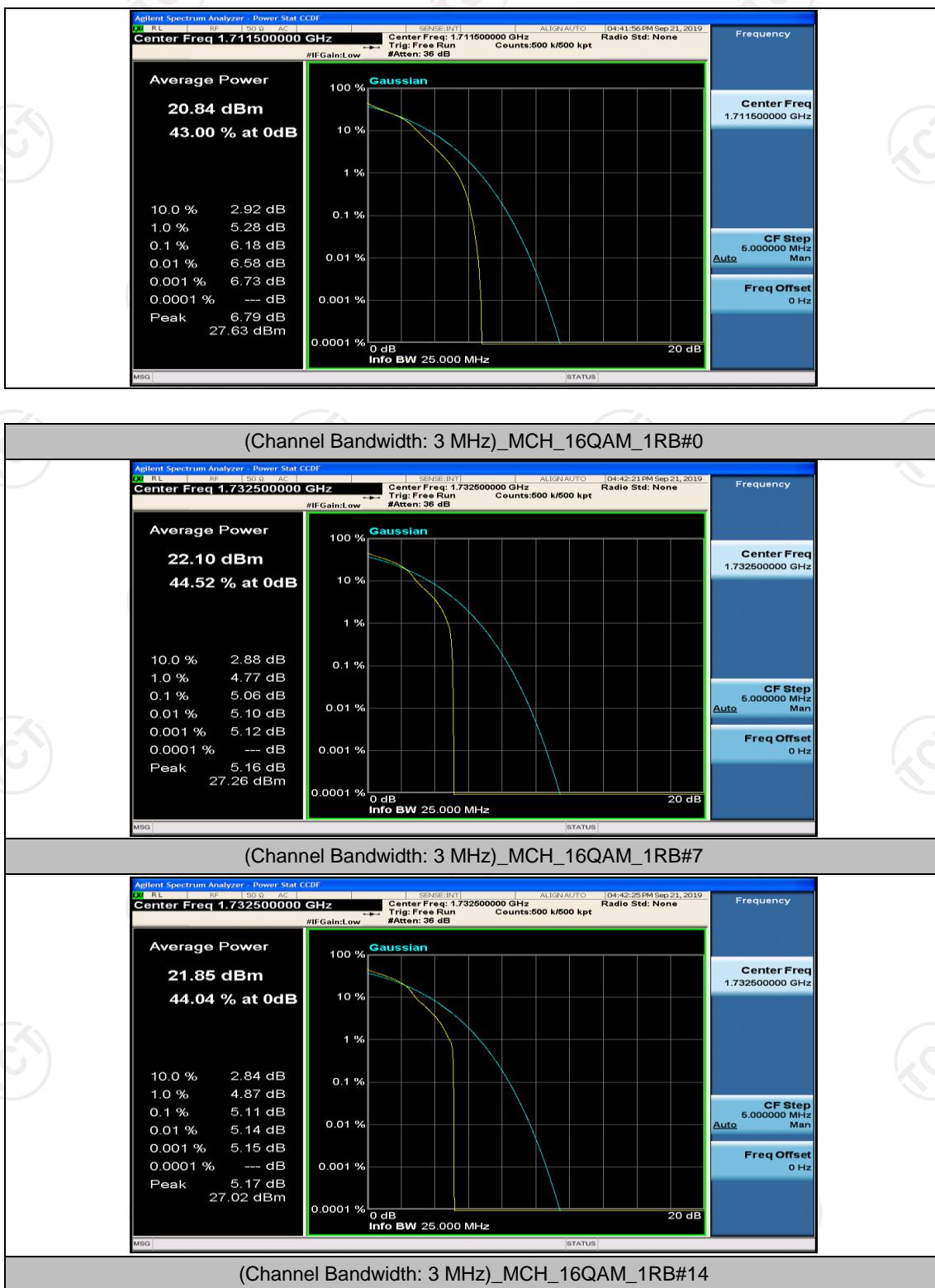


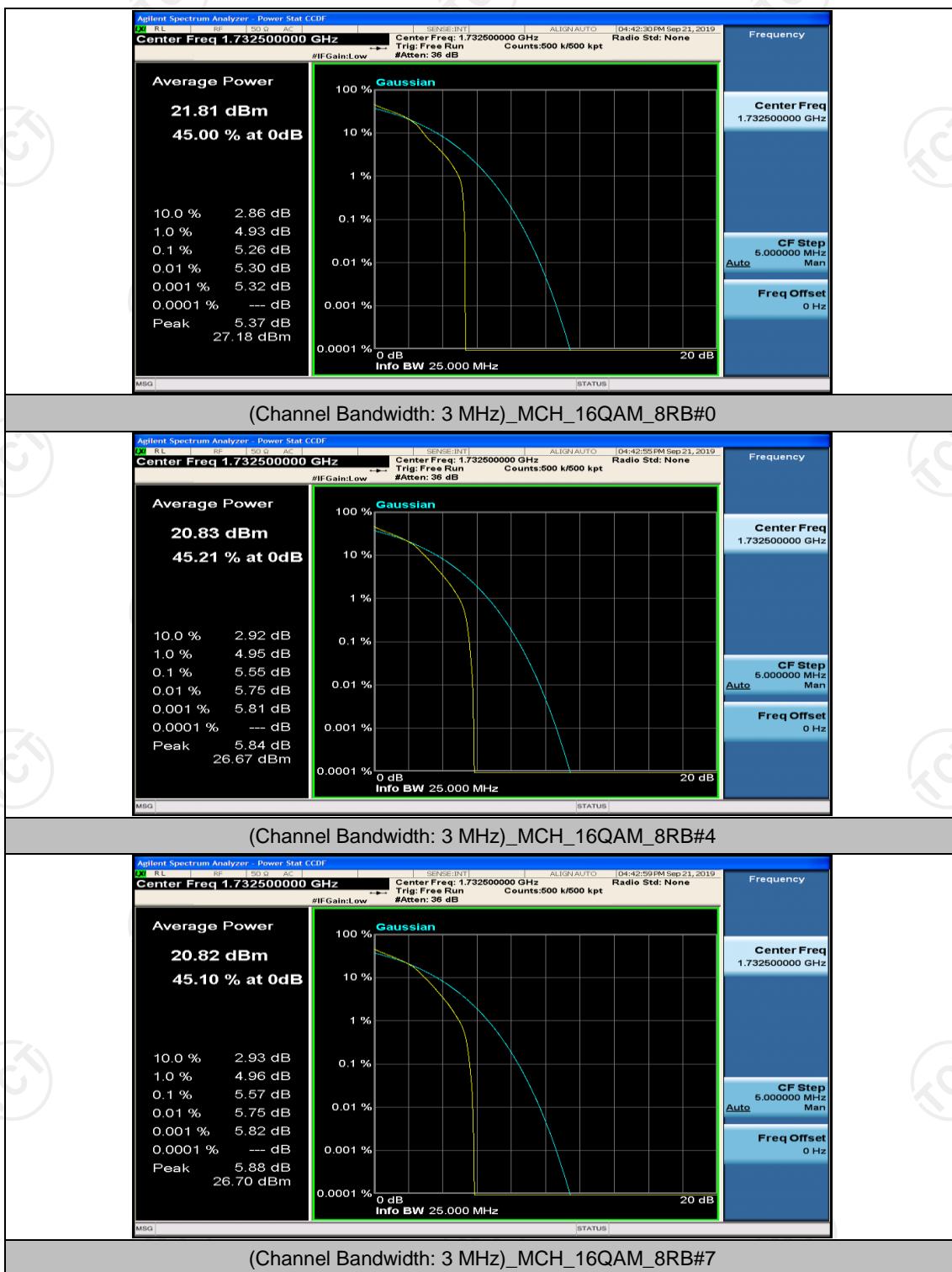


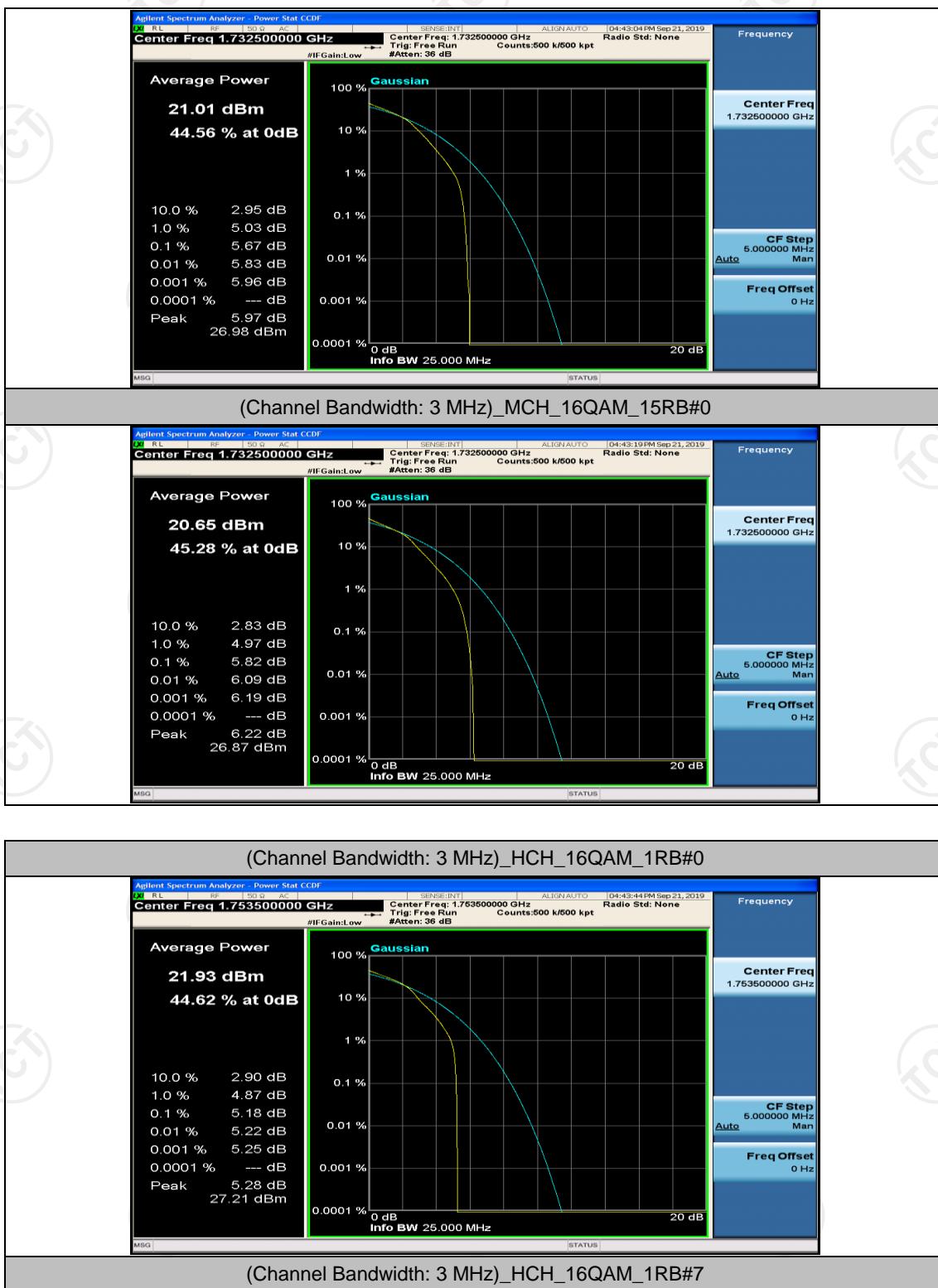
(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#0

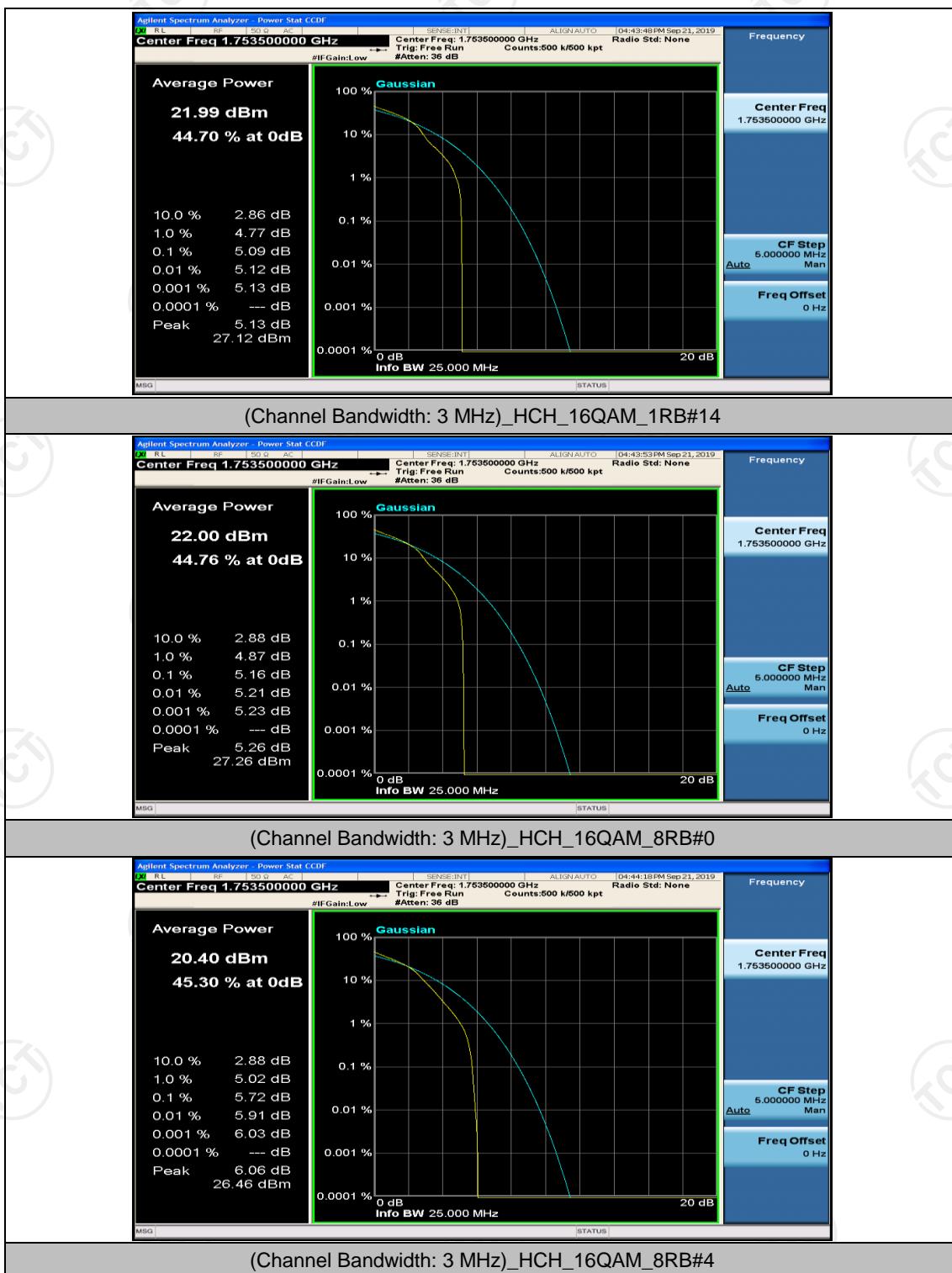


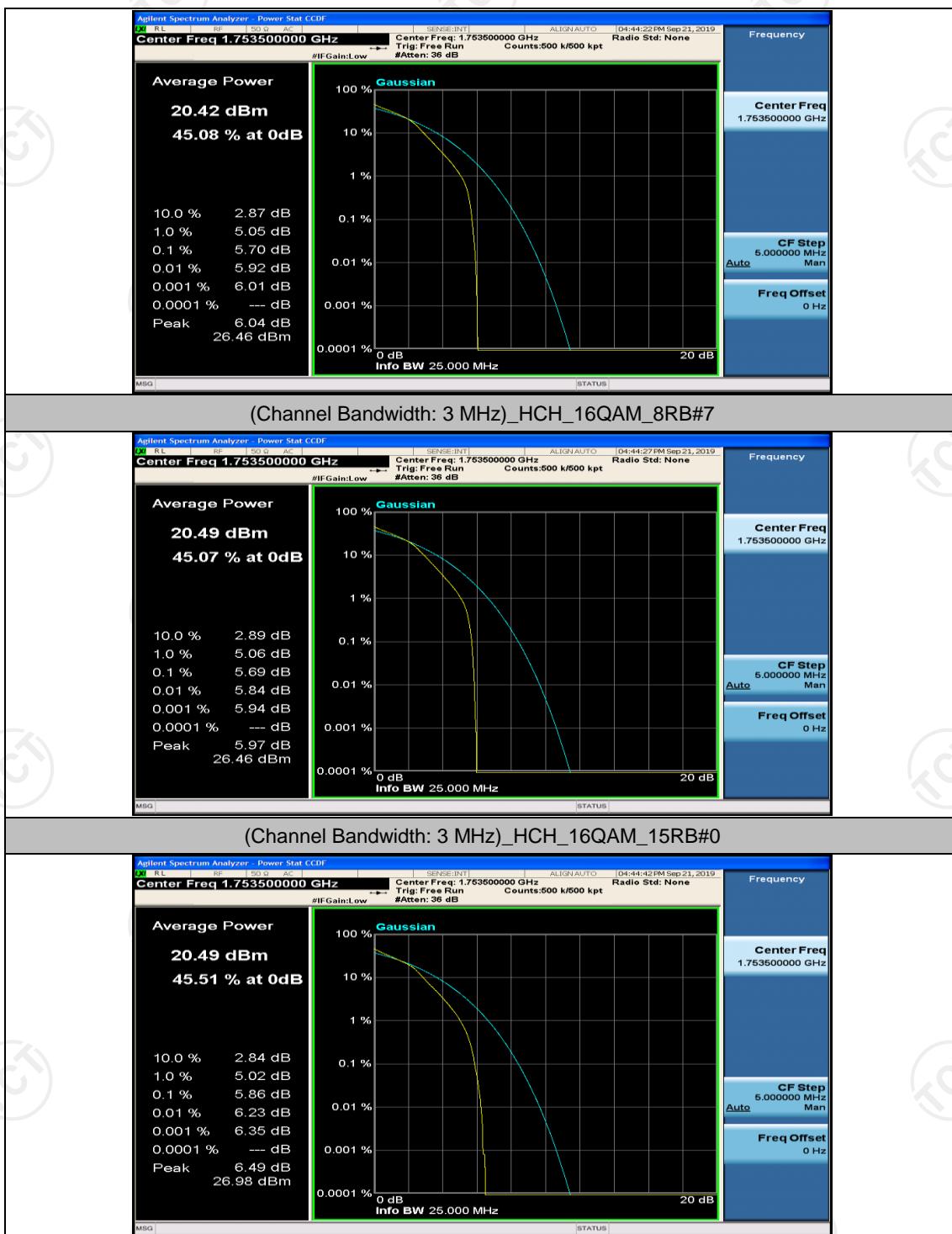












Channel Bandwidth: 5 MHz

(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#0

