



APPENDIX A

Conducted RF Output Power

Test Result and Data

1. LTE Band 2 Conducted Power Test Verdict:

LTE FDD Band 2				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				18607	18900	19193
1.4MHz	QPSK	1	0	25.03	24.7	24.85
		1	3	24.9	24.6	24.73
		1	5	24.92	24.59	24.72
		3	0	24.2	23.88	24.00
		3	2	24.21	23.87	23.97
		3	3	24.22	23.89	23.98
		6	0	24.08	23.76	23.87
	16QAM	1	0	23.9	23.55	23.74
		1	3	23.75	23.44	23.61
		1	5	23.88	23.52	23.73
		3	0	22.97	22.63	22.92
		3	2	23.05	22.73	22.95
		3	3	23.07	22.74	22.89
		6	0	22.95	22.64	22.74
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				18615	18900	19185
3MHz	QPSK	1	0	25.1	24.89	25.01
		1	7	24.97	24.79	24.89
		1	14	24.99	24.78	24.88
		8	0	24.27	24.07	24.16
		8	4	24.28	24.06	24.13
		8	7	24.29	24.08	24.14
		15	0	24.15	23.95	24.03
	16QAM	1	0	23.97	23.74	23.9
		1	7	23.82	23.63	23.77
		1	14	23.95	23.71	23.89
		8	0	23.04	22.82	23.08
		8	4	23.12	22.92	23.11



Bandwidth	Modulation	8	7	23.14	22.93	23.05
		15	0	23.02	22.83	22.9
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				18625	18900	19175
5MHz	QPSK	1	0	25.1	25.03	25.11
		1	13	24.97	24.93	24.99
		1	24	24.99	24.92	24.98
		12	0	24.27	24.21	24.26
		12	6	24.28	24.2	24.23
		12	13	24.29	24.22	24.24
		25	0	24.15	24.09	24.13
	16QAM	1	0	23.97	23.88	24
		1	13	23.82	23.77	23.87
		1	24	23.95	23.85	23.99
		12	0	23.04	22.96	23.18
		12	6	23.12	23.06	23.21
		12	13	23.14	23.07	23.15
		25	0	23.02	22.97	23
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				18650	18900	19150
10MHz	QPSK	1	0	25.33	25.11	25.16
		1	25	25.2	25.01	25.04
		1	49	25.22	25	25.03
		25	0	24.5	24.29	24.31
		25	13	24.51	24.28	24.28
		25	25	24.52	24.3	24.29
		50	0	24.38	24.17	24.18
	16QAM	1	0	24.2	23.96	24.05
		1	25	24.05	23.85	23.92
		1	49	24.18	23.93	24.04
		25	0	23.27	23.04	23.23
		25	13	23.35	23.14	23.26
		25	25	23.37	23.15	23.2
		50	0	23.25	23.05	23.05
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				18675	18900	19125
15MHz	QPSK	1	0	25.41	25.33	25.31
		1	38	25.28	25.23	25.19
		1	74	25.3	25.22	25.18



		36	0	24.58	24.51	24.46
		36	18	24.59	24.5	24.43
		36	39	24.6	24.52	24.44
		75	0	24.46	24.39	24.33
	16QAM	1	0	24.28	24.18	24.2
		1	38	24.13	24.07	24.07
		1	74	24.26	24.15	24.19
		36	0	23.35	23.26	23.38
		36	18	23.43	23.36	23.41
		36	39	23.45	23.37	23.35
		75	0	23.33	23.27	23.2
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				18700	18900	19100
20MHz	QPSK	1	0	25.54	25.51	25.62
		1	50	25.41	25.41	25.5
		1	99	25.43	25.4	25.49
		50	0	24.38	24.03	24.16
		50	25	24.23	23.92	24.03
		50	50	24.36	24	24.15
		100	0	23.43	23.12	23.16
	16QAM	1	0	24.22	24.12	24.12
		1	50	24.13	23.85	24.01
		1	99	24.14	23.65	24.12
		50	0	23.45	23.11	23.34
		50	25	23.53	23.21	23.37
		50	50	23.55	23.22	23.31
		100	0	23.33	23.11	23.13

LTE FDD Band 4				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				19957	20175	20393
1.4MHz	QPSK	1	0	25.12	25.03	24.56
		1	3	24.99	24.93	24.44
		1	5	25.01	24.92	24.43
		3	0	24.29	24.21	23.71
		3	2	24.3	24.2	23.68
		3	3	24.31	24.22	23.69
		6	0	24.17	24.09	23.58



	16QAM	1	0	23.31	23.25	22.62
		1	3	23.16	23.14	22.49
		1	5	23.29	23.22	22.61
		3	0	22.38	22.33	21.8
		3	2	22.46	22.43	21.83
		3	3	22.48	22.44	21.77
		6	0	22.36	22.34	21.62
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				19965	20175	20385
3MHz	QPSK	1	0	25.18	25.06	24.71
		1	7	25.05	24.96	24.59
		1	14	25.07	24.95	24.58
		8	0	24.35	24.24	23.86
		8	4	24.36	24.23	23.83
		8	7	24.37	24.25	23.84
		15	0	24.23	24.12	23.73
	16QAM	1	0	23.46	23.41	22.88
		1	7	23.31	23.3	22.75
		1	14	23.44	23.38	22.87
		8	0	22.53	22.49	22.06
		8	4	22.61	22.59	22.09
		8	7	22.63	22.6	22.03
		15	0	22.51	22.5	21.88
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				19975	20175	20375
5MHz	QPSK	1	0	25.21	25.16	24.88
		1	13	25.08	25.06	24.76
		1	24	25.1	25.05	24.75
		12	0	24.38	24.34	24.03
		12	6	24.39	24.33	24
		12	13	24.4	24.35	24.01
		25	0	24.26	24.22	23.9
	16QAM	1	0	23.65	23.45	22.92
		1	13	23.5	23.34	22.79
		1	24	23.63	23.42	22.91
		12	0	22.72	22.53	22.1
		12	6	22.8	22.63	22.13
		12	13	22.82	22.64	22.07
		25	0	22.7	22.54	21.92



Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20000	20175	20350
10MHz	QPSK	1	0	25.25	25.18	25.01
		1	25	25.12	25.08	24.89
		1	49	25.14	25.07	24.88
		25	0	24.42	24.36	24.16
		25	13	24.43	24.35	24.13
		25	25	24.44	24.37	24.14
		50	0	24.3	24.24	24.03
	16QAM	1	0	23.71	23.56	23.01
		1	25	23.56	23.45	22.88
		1	49	23.69	23.53	23
		25	0	22.78	22.64	22.19
		25	13	22.86	22.74	22.22
		25	25	22.88	22.75	22.16
		50	0	22.76	22.65	22.01
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20025	20175	20325
15MHz	QPSK	1	0	25.42	25.33	25.26
		1	38	25.29	25.23	25.14
		1	74	25.31	25.22	25.13
		36	0	24.59	24.51	24.41
		36	18	24.6	24.5	24.38
		36	39	24.61	24.52	24.39
		75	0	24.47	24.39	24.28
	16QAM	1	0	23.88	23.71	23.13
		1	38	23.73	23.6	23
		1	74	23.86	23.68	23.12
		36	0	22.95	22.79	22.31
		36	18	23.03	22.89	22.34
		36	39	23.05	22.9	22.28
		75	0	22.93	22.8	22.13
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20050	20175	20300
20MHz	QPSK	1	0	25.45	25.42	25.4
		1	50	25.42	25.32	25.28
		1	99	25.44	25.31	25.27
		50	0	24.16	23.9	23.77
		50	25	24.01	23.79	23.04



		50	50	24.14	23.87	23.16
		100	0	23.21	22.99	22.17
	16QAM	1	0	24.12	23.78	23.15
		1	50	24.02	23.61	23.01
		1	99	24.13	23.33	23.12
		50	0	23.23	22.46	22.35
		50	25	23.31	23.23	22.38
		50	50	23.33	23.15	22.32
		100	0	23.21	22.81	22.02

LTE FDD Band 5				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20407	20525	20643
1.4MHz	QPSK	1	0	25.22	25.01	24.62
		1	3	25.09	24.9	24.51
		1	5	25.07	24.86	24.48
		3	0	24.41	24.15	23.76
		3	2	24.37	24.18	23.8
		3	3	24.38	24.17	23.75
		6	0	24.23	23.98	23.65
	16QAM	1	0	25.03	25.01	24.07
		1	3	24.92	24.86	23.96
		1	5	25.01	24.97	24.05
		3	0	24.12	24.09	23.24
		3	2	24.15	24.18	23.3
		3	3	24.21	24.2	23.21
		6	0	24.07	24.02	23
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
3MHz	QPSK			20415	20525	20635
		1	0	25.36	25.1	24.74
		1	7	25.21	24.96	24.60
		1	14	25.25	24.97	24.59
		8	0	24.54	24.25	23.91
		8	4	24.55	24.28	23.93
		8	7	24.56	24.26	23.86
		15	0	24.38	24.13	23.75



	16QAM	1	0	25.11	25.13	24.05
		1	7	24.96	24.98	23.9
		1	14	25.08	25.07	24.02
		8	0	24.19	24.19	23.24
		8	4	24.25	24.31	23.33
		8	7	24.3	24.29	23.22
		15	0	24.15	24.13	22.98
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20425	20525	20625
5MHz	QPSK	1	0	25.45	25.15	24.88
		1	13	25.3	25	24.77
		1	24	25.32	25.03	24.73
		12	0	24.63	24.32	24.07
		12	6	24.64	24.31	24.04
		12	13	24.62	24.28	24.03
		25	0	24.48	24.16	23.83
	16QAM	1	0	25.13	25.23	24.1
		1	13	25	25.09	23.96
		1	24	25.08	25.21	24.03
		12	0	24.19	24.31	23.25
		12	6	24.32	24.37	23.38
		12	13	24.31	24.4	23.24
		25	0	24.16	24.29	23
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20450	20525	20600
10MHz	QPSK	1	0	25.58	25.25	25.02
		1	25	25.4	25.13	24.87
		1	49	25.42	25.13	24.91
		25	0	25.19	25.34	24.14
		25	13	25.08	25.23	24.03
		25	25	25.14	25.26	24.11
		50	0	24.21	24.31	23.04
	16QAM	1	0	25.11	25.26	24.11
		1	25	25.05	25.21	24.01
		1	49	25.06	25.18	24.06
		25	0	24.28	24.4	23.3
		25	13	24.33	24.45	23.38
		25	25	24.34	24.48	23.26
		50	0	24.15	24.23	23.01



LTE FDD Band 12				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				23017	23095	23173
1.4MHz	QPSK	1	0	25.36	25.21	24.41
		1	3	25.24	25.09	24.29
		1	5	25.25	25.1	24.28
		3	0	24.51	24.39	23.59
		3	2	24.54	24.36	23.57
		3	3	24.48	24.4	23.58
		6	0	24.38	24.26	23.44
	16QAM	1	0	25.13	25.18	25.31
		1	3	25.02	25.07	25.18
		1	5	25.11	25.15	25.26
		3	0	24.18	24.23	24.47
		3	2	24.3	24.36	24.58
		3	3	24.29	24.33	24.5
		6	0	24.11	24.2	24.28
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				23025	23095	23165
3MHz	QPSK	1	0	25.51	25.26	24.43
		1	7	25.39	25.14	24.31
		1	14	25.4	25.15	24.3
		8	0	24.66	24.44	23.61
		8	4	24.69	24.41	23.59
		8	7	24.63	24.45	23.6
		15	0	24.53	24.31	23.46
	16QAM	1	0	25.23	25.21	25.44
		1	7	25.12	25.1	25.31
		1	14	25.21	25.18	25.39
		8	0	24.28	24.26	24.6
		8	4	24.4	24.39	24.71
		8	7	24.39	24.36	24.63
		15	0	24.21	24.23	24.41
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				23035	23095	23155
5MHz	QPSK	1	0	25.55	25.31	24.61
		1	13	25.43	25.19	24.49



		1	24	25.44	25.2	24.48	
		12	0	24.7	24.49	23.79	
		12	6	24.73	24.46	23.77	
		12	13	24.67	24.5	23.78	
		25	0	24.57	24.36	23.64	
	16QAM	1	0	25.33	25.26	24.58	
		1	13	25.22	25.15	24.45	
		1	24	25.31	25.23	24.53	
		12	0	24.38	24.31	23.74	
		12	6	24.5	24.44	23.85	
		12	13	24.49	24.41	23.77	
		25	0	24.31	24.28	23.55	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
					23060	23095	23130
10MHz	QPSK	1	0	25.62	25.34	24.76	
		1	25	25.5	25.22	24.64	
		1	49	25.51	25.23	24.63	
		25	0	25.52	25.31	24.61	
		25	13	25.41	25.2	24.48	
		25	25	25.5	25.28	24.56	
		50	0	24.5	24.33	23.58	
	16QAM	1	0	25.56	25.23	24.51	
		1	25	25.33	25.16	24.43	
		1	49	25.45	25.15	24.42	
		25	0	24.57	24.36	23.77	
		25	13	24.69	24.49	23.88	
		25	25	24.68	24.46	23.8	
		50	0	24.36	24.25	23.51	



LTE FDD Band 13				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				23205	23230	23255
5MHz	QPSK	1	0	25.52	25.33	25.02
		1	13	25.4	25.21	24.9
		1	24	25.41	25.22	24.89
		12	0	24.67	24.51	24.2
		12	6	24.7	24.48	24.18
		12	13	24.64	24.52	24.19
		25	0	24.54	24.38	24.05
	16QAM	1	0	25.12	25.33	23.88
		1	13	25.01	25.22	23.75
		1	24	25.1	25.3	23.83
		12	0	24.17	24.38	23.04
		12	6	24.29	24.51	23.15
		12	13	24.28	24.48	23.07
		25	0	24.1	24.35	22.85
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				23230	23230	23230
10MHz	QPSK	1	0	25.62	25.39	25.1
		1	25	25.5	25.27	24.98
		1	49	25.51	25.28	24.97
		25	0	25.35	25.35	24.06
		25	13	25.24	25.24	23.93
		25	25	25.33	25.32	24.01
		50	0	24.33	24.37	23.03
	16QAM	1	0	25.31	25.31	24.02
		1	25	25.22	25.18	23.85
		1	49	25.32	25.26	23.96
		25	0	24.4	24.4	23.22
		25	13	24.52	24.53	23.33
		25	25	24.51	24.5	23.25
		50	0	24.26	24.25	23.01



LTE FDD Band 25				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26047	26365	26683
1.4MHz	QPSK	1	0	25.06	25.03	24.61
		1	3	24.93	24.93	24.49
		1	5	24.95	24.92	24.48
		3	0	24.23	24.21	23.76
		3	2	24.24	24.2	23.73
		3	3	24.25	24.22	23.74
		6	0	24.11	24.09	23.63
	16QAM	1	0	24.02	24.01	24.88
		1	3	23.87	23.9	24.75
		1	5	24	23.98	24.87
		3	0	23.09	23.09	24.06
		3	2	23.17	23.19	24.09
		3	3	23.19	23.2	24.03
		6	0	23.07	23.1	23.88
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26055	26365	26675
3MHz	QPSK	1	0	25.13	25.08	24.81
		1	7	25	24.98	24.69
		1	14	25.02	24.97	24.68
		8	0	24.3	24.26	23.96
		8	4	24.31	24.25	23.93
		8	7	24.32	24.27	23.94
		15	0	24.18	24.14	23.83
	16QAM	1	0	24.08	24.06	25.03
		1	7	23.93	23.95	24.9
		1	14	24.06	24.03	25.02
		8	0	23.15	23.14	24.21
		8	4	23.23	23.24	24.24
		8	7	23.25	23.25	24.18
		15	0	23.13	23.15	24.03
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26065	26365	26665
5MHz	QPSK	1	0	25.23	25.18	24.82
		1	13	25.1	25.08	24.7



		1	24	25.12	25.07	24.69
		12	0	24.4	24.36	23.97
		12	6	24.41	24.35	23.94
		12	13	24.42	24.37	23.95
		25	0	24.28	24.24	23.84
	16QAM	1	0	24.11	24.08	23.05
		1	13	23.96	23.97	22.92
		1	24	24.09	24.05	23.04
		12	0	23.18	23.16	22.23
		12	6	23.26	23.26	22.26
		12	13	23.28	23.27	22.2
	25	0	23.16	23.17	22.05	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel
				26090	26365	26640
10MHz	QPSK	1	0	25.33	25.23	24.89
		1	25	25.2	25.13	24.77
		1	49	25.22	25.12	24.76
		25	0	24.5	24.41	24.04
		25	13	24.51	24.4	24.01
		25	25	24.52	24.42	24.02
		50	0	24.38	24.29	23.91
	16QAM	1	0	24.13	24.11	23.08
		1	25	23.98	24	22.95
		1	49	24.11	24.08	23.07
		25	0	23.2	23.19	22.26
		25	13	23.28	23.29	22.29
		25	25	23.3	23.3	22.23
		50	0	23.18	23.2	22.08
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26115	26365	26615
15MHz	QPSK	1	0	25.51	25.43	25.02
		1	38	25.38	25.33	24.9
		1	74	25.4	25.32	24.89
		36	0	24.68	24.61	24.17
		36	18	24.69	24.6	24.14
		36	39	24.7	24.62	24.15
		75	0	24.56	24.49	24.04
	16QAM	1	0	24.15	24.22	23.15
		1	38	24	24.11	23.02



		1	74	24.13	24.19	23.14
		36	0	23.22	23.3	22.33
		36	18	23.3	23.4	22.36
		36	39	23.32	23.41	22.3
		75	0	23.2	23.31	22.15
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26140	26365	26590
20MHz	QPSK	1	0	25.6	25.49	25.11
		1	50	25.47	25.39	24.99
		1	99	25.49	25.38	24.98
		50	0	24.18	24.31	23.22
		50	25	24.03	24.2	23.09
		50	50	24.16	24.28	23.21
		100	0	23.23	23.4	22.22
	16QAM	1	0	24.15	24.22	23.13
		1	50	24.01	24.15	23.05
		1	99	24.06	24.16	23.15
		50	0	23.25	23.39	22.4
		50	25	23.33	23.49	22.43
		50	50	23.35	23.5	22.37
		100	0	23.15	23.26	22.14

LTE FDD Band 26				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26697	26865	27033
1.4MHz	QPSK	1	0	25.11	24.62	24.76
		1	3	24.98	24.52	24.64
		1	5	25	24.51	24.63
		3	0	24.28	23.8	23.91
		3	2	24.29	23.79	23.88
		3	3	24.3	23.81	23.89
		6	0	24.16	23.68	23.78
	16QAM	1	0	24.51	24.89	23.96
		1	3	24.36	24.78	23.83
		1	5	24.49	24.86	23.95
		3	0	23.58	23.97	23.14
		3	2	23.66	24.07	23.17
		3	3	23.68	24.08	23.11



Bandwidth	Modulation	6	0	23.56	23.98	22.96
		RB size	RB offset	Channel 26705	Channel 26865	Channel 27025
3MHz	QPSK	1	0	25.15	24.78	24.82
		1	7	25.02	24.68	24.7
		1	14	25.04	24.67	24.69
		8	0	24.32	23.96	23.97
		8	4	24.33	23.95	23.94
		8	7	24.34	23.97	23.95
		15	0	24.2	23.84	23.84
	16QAM	1	0	24.56	25.01	23.99
		1	7	24.41	24.9	23.86
		1	14	24.54	24.98	23.98
		8	0	23.63	24.09	23.17
		8	4	23.71	24.19	23.2
		8	7	23.73	24.2	23.14
		15	0	23.61	24.1	22.99
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26715	26865	27015
5MHz	QPSK	1	0	25.23	24.81	24.89
		1	13	25.1	24.71	24.77
		1	24	25.12	24.7	24.76
		12	0	24.4	23.99	24.04
		12	6	24.41	23.98	24.01
		12	13	24.42	24	24.02
		25	0	24.28	23.87	23.91
	16QAM	1	0	24.88	25.12	24.01
		1	13	24.73	25.01	23.88
		1	24	24.86	25.09	24
		12	0	23.95	24.2	23.19
		12	6	24.03	24.3	23.22
		12	13	24.05	24.31	23.16
		25	0	23.93	24.21	23.01
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26750	26865	26990
10MHz	QPSK	1	0	25.33	24.89	24.91
		1	25	25.2	24.79	24.79
		1	49	25.22	24.78	24.78
		25	0	24.5	24.07	24.06



		25	13	24.51	24.06	24.03
		25	25	24.52	24.08	24.04
		50	0	24.38	23.95	23.93
	16QAM	1	0	25.02	25.26	24.05
		1	25	24.87	25.15	23.92
		1	49	25	25.23	24.04
		25	0	24.09	24.34	23.23
		25	13	24.17	24.44	23.26
		25	25	24.19	24.45	23.2
		50	0	24.07	24.35	23.05
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26775	26865	26965
15MHz	QPSK	1	0	25.65	25.02	24.93
		1	38	25.52	24.92	24.81
		1	74	25.54	24.91	24.8
		36	0	25.09	25.35	24.09
		36	18	24.94	25.24	23.96
		36	39	25.07	25.32	24.08
		75	0	24.14	24.44	23.09
	16QAM	1	0	25.02	25.26	24.04
		1	38	24.55	25.15	23.64
		1	74	25.02	25.26	24.14
		36	0	24.16	24.43	23.27
		36	18	24.24	24.53	23.3
		36	39	24.26	24.54	23.24
		75	0	24.12	24.35	23.05

LTE FDD Band 41				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				39675	40620	41565
5MHz	QPSK	1	0	25.33	25.18	24.83
		1	13	25.2	25.08	24.71
		1	24	25.22	25.07	24.7
		12	0	24.5	24.36	23.98
		12	6	24.51	24.35	23.95
		12	13	24.52	24.37	23.96
		25	0	24.38	24.24	23.85
	16QAM	1	0	25.18	25.13	24.06



		1	13	25.03	25.02	23.93
		1	24	25.16	25.1	24.05
		12	0	24.25	24.21	23.24
		12	6	24.33	24.31	23.27
		12	13	24.35	24.32	23.21
		25	0	24.23	24.22	23.06
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				39700	40620	41540
10MHz	QPSK	1	0	25.51	25.23	24.89
		1	25	25.38	25.13	24.77
		1	49	25.4	25.12	24.76
		25	0	24.68	24.41	24.04
		25	13	24.69	24.4	24.01
		25	25	24.7	24.42	24.02
		50	0	24.56	24.29	23.91
	16QAM	1	0	25.21	25.18	24.11
		1	25	25.06	25.07	23.98
		1	49	25.19	25.15	24.1
		25	0	24.28	24.26	23.29
		25	13	24.36	24.36	23.32
		25	25	24.38	24.37	23.26
		50	0	24.26	24.27	23.11
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				39725	40620	41515
15MHz	QPSK	1	0	25.55	25.31	25.01
		1	38	25.42	25.21	24.89
		1	74	25.44	25.2	24.88
		36	0	24.72	24.49	24.16
		36	18	24.73	24.48	24.13
		36	39	24.74	24.5	24.14
		75	0	24.6	24.37	24.03
	16QAM	1	0	25.26	25.22	24.13
		1	38	25.11	25.11	24
		1	74	25.24	25.19	24.12
		36	0	24.33	24.3	23.31
		36	18	24.41	24.4	23.34
		36	39	24.43	24.41	23.28
		75	0	24.31	24.31	23.13
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel



				39750	40620	41490
20MHz	QPSK	1	0	25.63	25.33	25.03
		1	50	25.5	25.23	24.91
		1	99	25.52	25.22	24.9
		50	0	25.29	25.3	24.16
		50	25	25.14	25.19	24.03
		50	50	25.27	25.27	24.15
		100	0	24.34	24.39	23.16
	16QAM	1	0	25.25	25.21	24.12
		1	50	25.11	25.12	24.01
		1	99	25.22	25.16	24.11
		50	0	24.36	24.38	23.34
		50	25	24.44	24.48	23.37
		50	50	24.46	24.49	23.31
		100	0	24.12	24.24	23.13



Peak To Average Ratio

Test Result and Data

LteTestPlugin.PeakToAveragePowerRatio NormalTC_NormalVol						
Band	Range	BandWidth	RbMode	Modulation	PAPR (dbm)	Result
FDD02	LowRange	1.4	OneRB_high	Q16	4.65	Pass
FDD02	LowRange	1.4	fullRB	Q16	5.70	Pass
FDD02	LowRange	3	OneRB_high	Q16	4.45	Pass
FDD02	LowRange	3	fullRB	Q16	4.26	Pass
FDD02	LowRange	5	OneRB_high	Q16	4.42	Pass
FDD02	LowRange	5	fullRB	Q16	5.68	Pass
FDD02	LowRange	10	OneRB_high	Q16	4.31	Pass
FDD02	LowRange	10	fullRB	Q16	5.64	Pass
FDD02	LowRange	15	OneRB_high	Q16	4.37	Pass
FDD02	LowRange	15	fullRB	Q16	5.65	Pass
FDD02	LowRange	20	OneRB_high	Q16	4.67	Pass
FDD02	LowRange	20	fullRB	Q16	5.61	Pass
FDD02	MidRange	1.4	OneRB_high	Q16	5.21	Pass
FDD02	MidRange	1.4	fullRB	Q16	5.98	Pass
FDD02	MidRange	3	OneRB_high	Q16	4.93	Pass
FDD02	MidRange	3	fullRB	Q16	6.06	Pass
FDD02	MidRange	5	OneRB_high	Q16	4.95	Pass
FDD02	MidRange	5	fullRB	Q16	6.02	Pass
FDD02	MidRange	10	OneRB_high	Q16	4.68	Pass
FDD02	MidRange	10	fullRB	Q16	6.04	Pass
FDD02	MidRange	15	OneRB_high	Q16	4.56	Pass
FDD02	MidRange	15	fullRB	Q16	5.99	Pass
FDD02	MidRange	20	OneRB_high	Q16	4.47	Pass
FDD02	MidRange	20	fullRB	Q16	6.00	Pass
FDD02	HighRange	1.4	OneRB_high	Q16	4.69	Pass
FDD02	HighRange	1.4	fullRB	Q16	5.83	Pass
FDD02	HighRange	3	OneRB_high	Q16	4.45	Pass
FDD02	HighRange	3	fullRB	Q16	4.36	Pass



FDD02	HighRange	5	OneRB_high	Q16	4.81	Pass
FDD02	HighRange	5	fullRB	Q16	5.94	Pass
FDD02	HighRange	10	OneRB_high	Q16	4.62	Pass
FDD02	HighRange	10	fullRB	Q16	6.01	Pass
FDD02	HighRange	15	OneRB_high	Q16	4.67	Pass
FDD02	HighRange	15	fullRB	Q16	6	Pass
FDD02	HighRange	20	OneRB_high	Q16	4.78	Pass
FDD02	HighRange	20	fullRB	Q16	6.02	Pass
FDD04	LowRange	1.4	OneRB_high	Q16	5.44	Pass
FDD04	LowRange	1.4	fullRB	Q16	4.23	Pass
FDD04	LowRange	3	OneRB_high	Q16	4.52	Pass
FDD04	LowRange	3	fullRB	Q16	5.16	Pass
FDD04	LowRange	5	OneRB_high	Q16	5.45	Pass
FDD04	LowRange	5	fullRB	Q16	6.06	Pass
FDD04	LowRange	15	OneRB_high	Q16	5.25	Pass
FDD04	LowRange	15	fullRB	Q16	6.02	Pass
FDD04	LowRange	20	OneRB_high	Q16	5.4	Pass
FDD04	LowRange	20	fullRB	Q16	5.93	Pass
FDD04	MidRange	1.4	OneRB_high	Q16	5.47	Pass
FDD04	MidRange	1.4	fullRB	Q16	4.35	Pass
FDD04	MidRange	3	OneRB_high	Q16	5.53	Pass
FDD04	MidRange	3	fullRB	Q16	6.09	Pass
FDD04	MidRange	5	OneRB_high	Q16	5.54	Pass
FDD04	MidRange	5	fullRB	Q16	6.05	Pass
FDD04	MidRange	10	OneRB_high	Q16	5.48	Pass
FDD04	MidRange	10	fullRB	Q16	6.01	Pass
FDD04	MidRange	15	OneRB_high	Q16	5.43	Pass
FDD04	MidRange	15	fullRB	Q16	6.07	Pass
FDD04	MidRange	20	OneRB_high	Q16	5.34	Pass
FDD04	MidRange	20	fullRB	Q16	6.02	Pass
FDD04	HighRange	1.4	OneRB_high	Q16	5.06	Pass
FDD04	HighRange	1.4	fullRB	Q16	5.92	Pass



FDD04	HighRange	3	OneRB_high	Q16	5.32	Pass
FDD04	HighRange	3	fullRB	Q16	5.14	Pass
FDD04	HighRange	5	OneRB_high	Q16	5.37	Pass
FDD04	HighRange	5	fullRB	Q16	6.03	Pass
FDD04	HighRange	10	OneRB_high	Q16	5.21	Pass
FDD04	HighRange	10	fullRB	Q16	6.07	Pass
FDD04	HighRange	15	OneRB_high	Q16	5.12	Pass
FDD04	HighRange	15	fullRB	Q16	6.14	Pass
FDD04	HighRange	20	OneRB_high	Q16	5.34	Pass
FDD04	HighRange	20	fullRB	Q16	6.08	Pass
FDD05	LowRange	1.4	OneRB_high	Q16	5.23	Pass
FDD05	LowRange	1.4	fullRB	Q16	5.9	Pass
FDD05	LowRange	3	OneRB_high	Q16	4.26	Pass
FDD05	LowRange	3	fullRB	Q16	5.36	Pass
FDD05	LowRange	5	OneRB_high	Q16	4.93	Pass
FDD05	LowRange	5	fullRB	Q16	5.8	Pass
FDD05	LowRange	10	OneRB_high	Q16	5.2	Pass
FDD05	LowRange	10	fullRB	Q16	5.85	Pass
FDD05	MidRange	1.4	OneRB_high	Q16	5.44	Pass
FDD05	MidRange	1.4	fullRB	Q16	4.65	Pass
FDD05	MidRange	3	OneRB_high	Q16	5.29	Pass
FDD05	MidRange	3	fullRB	Q16	5.97	Pass
FDD05	MidRange	5	OneRB_high	Q16	5.24	Pass
FDD05	MidRange	5	fullRB	Q16	5.89	Pass
FDD05	MidRange	10	OneRB_high	Q16	4.95	Pass
FDD05	MidRange	10	fullRB	Q16	5.85	Pass
FDD05	HighRange	1.4	OneRB_high	Q16	4.91	Pass
FDD05	HighRange	1.4	fullRB	Q16	5.89	Pass
FDD05	HighRange	3	OneRB_high	Q16	4.85	Pass
FDD05	HighRange	3	fullRB	Q16	5.12	Pass
FDD05	HighRange	5	OneRB_high	Q16	4.94	Pass
FDD05	HighRange	5	fullRB	Q16	5.89	Pass



FDD05	HighRange	10	OneRB_high	Q16	5.06	Pass
FDD05	HighRange	10	fullRB	Q16	5.87	Pass
FDD12	LowRange	1.4	OneRB_high	Q16	4.75	Pass
FDD12	LowRange	1.4	fullRB	Q16	4.68	Pass
FDD12	LowRange	3	OneRB_high	Q16	4.56	Pass
FDD12	LowRange	3	fullRB	Q16	5.02	Pass
FDD12	LowRange	5	OneRB_high	Q16	4.53	Pass
FDD12	LowRange	5	fullRB	Q16	5.84	Pass
FDD12	LowRange	10	OneRB_high	Q16	4.41	Pass
FDD12	LowRange	10	fullRB	Q16	5.72	Pass
FDD12	MidRange	1.4	OneRB_high	Q16	4.69	Pass
FDD12	MidRange	1.4	fullRB	Q16	5.64	Pass
FDD12	MidRange	3	OneRB_high	Q16	4.53	Pass
FDD12	MidRange	3	fullRB	Q16	5.71	Pass
FDD12	MidRange	5	OneRB_high	Q16	4.56	Pass
FDD12	MidRange	5	fullRB	Q16	5.67	Pass
FDD12	MidRange	10	OneRB_high	Q16	4.67	Pass
FDD12	MidRange	10	fullRB	Q16	5.77	Pass
FDD12	HighRange	1.4	OneRB_high	Q16	4.81	Pass
FDD12	HighRange	1.4	fullRB	Q16	5.88	Pass
FDD12	HighRange	3	OneRB_high	Q16	4.68	Pass
FDD12	HighRange	3	fullRB	Q16	4.78	Pass
FDD12	HighRange	5	OneRB_high	Q16	4.51	Pass
FDD12	HighRange	5	fullRB	Q16	5.88	Pass
FDD12	HighRange	10	OneRB_high	Q16	4.76	Pass
FDD12	HighRange	10	fullRB	Q16	5.94	Pass
FDD13	LowRange	5	OneRB_high	Q16	5.48	Pass
FDD13	LowRange	5	fullRB	Q16	5.96	Pass
FDD13	LowRange	10	OneRB_high	Q16	5.32	Pass
FDD13	LowRange	10	fullRB	Q16	6.07	Pass
FDD13	MidRange	5	OneRB_high	Q16	5.7	Pass
FDD13	MidRange	5	fullRB	Q16	6.09	Pass



FDD13	MidRange	10	OneRB_high	Q16	5.35	Pass
FDD13	MidRange	10	fullRB	Q16	6.03	Pass
FDD13	HighRange	5	OneRB_high	Q16	5.16	Pass
FDD13	HighRange	5	fullRB	Q16	6.09	Pass
FDD13	HighRange	10	OneRB_high	Q16	5.25	Pass
FDD13	HighRange	10	fullRB	Q16	6.09	Pass
FDD25	LowRange	1.4	OneRB_high	Q16	5.13	Pass
FDD25	LowRange	1.4	fullRB	Q16	5.06	Pass
FDD25	LowRange	3	OneRB_high	Q16	5.14	Pass
FDD25	LowRange	3	fullRB	Q16	4.98	Pass
FDD25	LowRange	5	OneRB_high	Q16	5.01	Pass
FDD25	LowRange	5	fullRB	Q16	5.93	Pass
FDD25	LowRange	10	OneRB_high	Q16	4.91	Pass
FDD25	LowRange	10	fullRB	Q16	5.86	Pass
FDD25	LowRange	15	OneRB_high	Q16	5.01	Pass
FDD25	LowRange	15	fullRB	Q16	5.9	Pass
FDD25	LowRange	20	OneRB_high	Q16	5.48	Pass
FDD25	LowRange	20	fullRB	Q16	5.81	Pass
FDD25	MidRange	1.4	OneRB_high	Q16	5.75	Pass
FDD25	MidRange	1.4	fullRB	Q16	-1	Pass
FDD25	MidRange	3	OneRB_high	Q16	5.74	Pass
FDD25	MidRange	3	fullRB	Q16	6.35	Pass
FDD25	MidRange	5	OneRB_high	Q16	5.79	Pass
FDD25	MidRange	5	fullRB	Q16	6.27	Pass
FDD25	MidRange	10	OneRB_high	Q16	5.47	Pass
FDD25	MidRange	10	fullRB	Q16	6.21	Pass
FDD25	MidRange	15	OneRB_high	Q16	5.36	Pass
FDD25	MidRange	15	fullRB	Q16	6.23	Pass
FDD25	MidRange	20	OneRB_high	Q16	5.13	Pass
FDD25	MidRange	20	fullRB	Q16	6.17	Pass
FDD25	HighRange	1.4	OneRB_high	Q16	4.66	Pass
FDD25	HighRange	1.4	fullRB	Q16	5.92	Pass



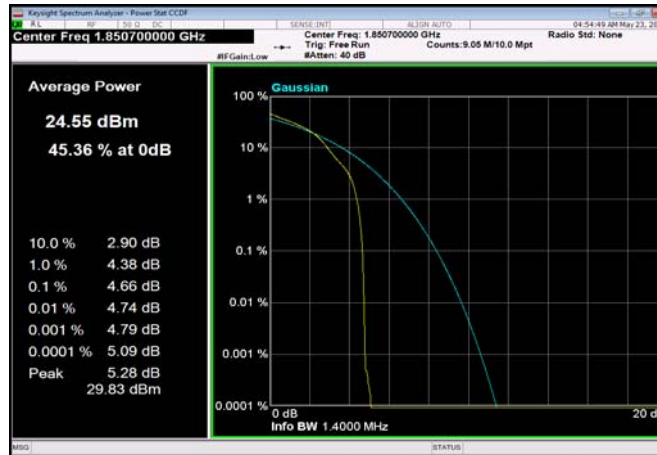
FDD25	HighRange	3	OneRB_high	Q16	5.12	Pass
FDD25	HighRange	3	fullRB	Q16	5.23	Pass
FDD25	HighRange	5	OneRB_high	Q16	5.03	Pass
FDD25	HighRange	5	fullRB	Q16	6.08	Pass
FDD25	HighRange	10	OneRB_high	Q16	4.88	Pass
FDD25	HighRange	10	fullRB	Q16	6.1	Pass
FDD25	HighRange	15	OneRB_high	Q16	4.91	Pass
FDD25	HighRange	15	fullRB	Q16	6.15	Pass
FDD25	HighRange	20	OneRB_high	Q16	5.19	Pass
FDD25	HighRange	20	fullRB	Q16	6.15	Pass
FDD26	LowRange	1.4	OneRB_high	Q16	4.67	Pass
FDD26	LowRange	1.4	fullRB	Q16	5.73	Pass
FDD26	LowRange	3	OneRB_high	Q16	4.36	Pass
FDD26	LowRange	3	fullRB	Q16	4.41	Pass
FDD26	LowRange	5	OneRB_high	Q16	4.15	Pass
FDD26	LowRange	5	fullRB	Q16	5.56	Pass
FDD26	LowRange	10	OneRB_high	Q16	4.45	Pass
FDD26	LowRange	10	fullRB	Q16	5.64	Pass
FDD26	LowRange	15	OneRB_high	Q16	4.35	Pass
FDD26	LowRange	15	fullRB	Q16	5.66	Pass
FDD26	MidRange	1.4	OneRB_high	Q16	4.44	Pass
FDD26	MidRange	1.4	fullRB	Q16	5.56	Pass
FDD26	MidRange	3	OneRB_high	Q16	4.46	Pass
FDD26	MidRange	3	fullRB	Q16	5.65	Pass
FDD26	MidRange	5	OneRB_high	Q16	4.45	Pass
FDD26	MidRange	5	fullRB	Q16	5.61	Pass
FDD26	MidRange	10	OneRB_high	Q16	4.29	Pass
FDD26	MidRange	10	fullRB	Q16	5.65	Pass
FDD26	MidRange	15	OneRB_high	Q16	4.21	Pass
FDD26	MidRange	15	fullRB	Q16	5.69	Pass
FDD26	HighRange	1.4	OneRB_high	Q16	4.26	Pass
FDD26	HighRange	1.4	fullRB	Q16	5.61	Pass



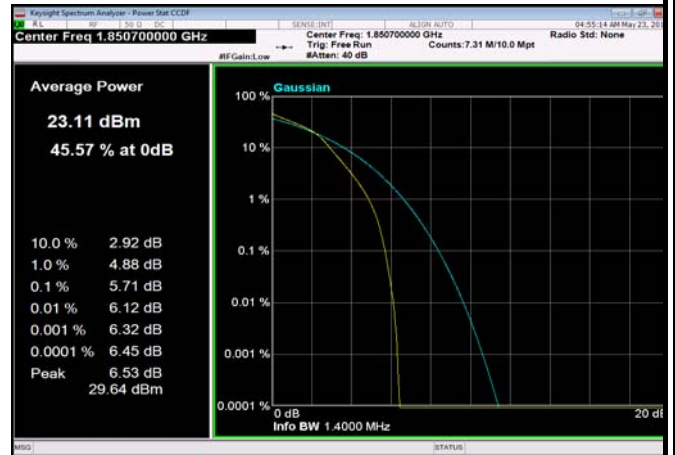
FDD26	HighRange	3	OneRB_high	Q16	5.35	Pass
FDD26	HighRange	3	fullRB	Q16	5.12	Pass
FDD26	HighRange	5	OneRB_high	Q16	4.4	Pass
FDD26	HighRange	5	fullRB	Q16	5.63	Pass
FDD26	HighRange	10	OneRB_high	Q16	4.28	Pass
FDD26	HighRange	10	fullRB	Q16	5.65	Pass
FDD26	HighRange	15	OneRB_high	Q16	4.32	Pass
FDD26	HighRange	15	fullRB	Q16	5.64	Pass
TDD41	LowRange	5	OneRB_high	Q16	9.23	Pass
TDD41	LowRange	5	fullRB	Q16	9.62	Pass
TDD41	LowRange	10	OneRB_high	Q16	8.99	Pass
TDD41	LowRange	10	fullRB	Q16	9.49	Pass
TDD41	LowRange	15	OneRB_high	Q16	9.56	Pass
TDD41	LowRange	15	fullRB	Q16	9.44	Pass
TDD41	LowRange	20	OneRB_high	Q16	9.03	Pass
TDD41	LowRange	20	fullRB	Q16	9.55	Pass
TDD41	MidRange	5	OneRB_high	Q16	9.37	Pass
TDD41	MidRange	5	fullRB	Q16	10.47	Pass
TDD41	MidRange	10	OneRB_high	Q16	9.64	Pass
TDD41	MidRange	10	fullRB	Q16	9.88	Pass
TDD41	MidRange	15	OneRB_high	Q16	9.43	Pass
TDD41	MidRange	15	fullRB	Q16	9.78	Pass
TDD41	MidRange	20	OneRB_high	Q16	9.19	Pass
TDD41	MidRange	20	fullRB	Q16	9.73	Pass
TDD41	HighRange	5	OneRB_high	Q16	9.08	Pass
TDD41	HighRange	5	fullRB	Q16	10.05	Pass
TDD41	HighRange	10	OneRB_high	Q16	9.71	Pass
TDD41	HighRange	10	fullRB	Q16	9.88	Pass
TDD41	HighRange	15	OneRB_high	Q16	9.58	Pass
TDD41	HighRange	15	fullRB	Q16	9.56	Pass
TDD41	HighRange	20	OneRB_high	Q16	9.15	Pass
TDD41	HighRange	20	fullRB	Q16	9.59	Pass



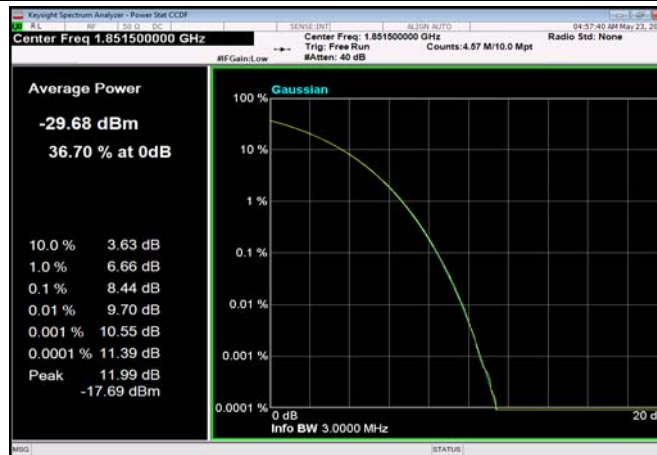
FDD02_1.4MHz_1850.7MHz_OneRB_high_Q16



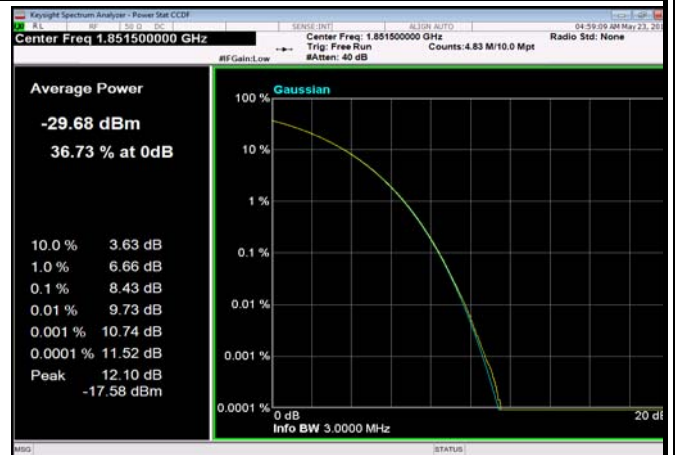
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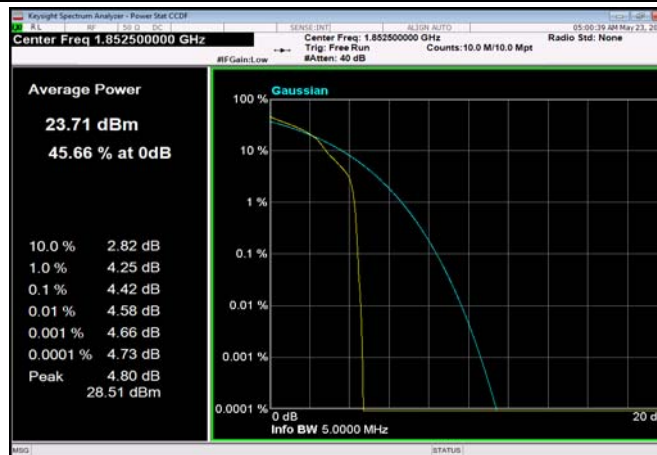
FDD02_3MHz_1851.5MHz_OneRB_high_Q16



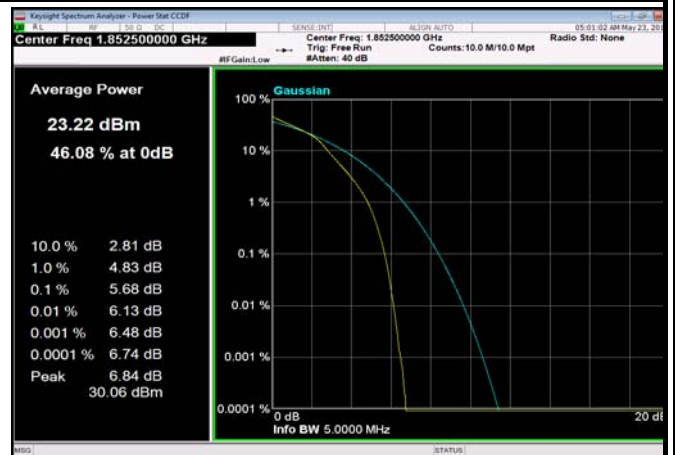
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FDD02_5MHz_1852.5MHz_OneRB_high_Q16

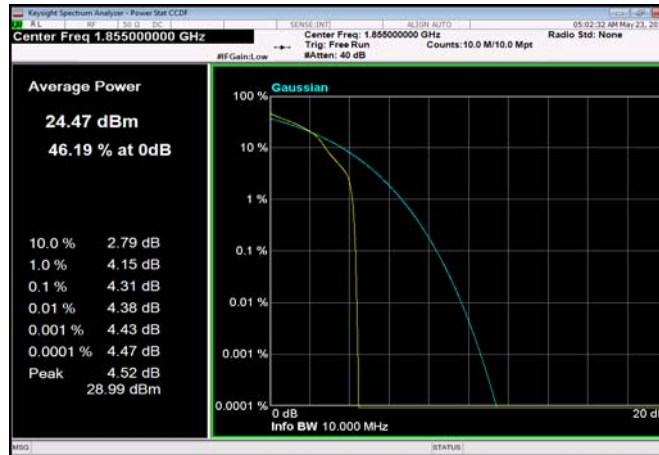


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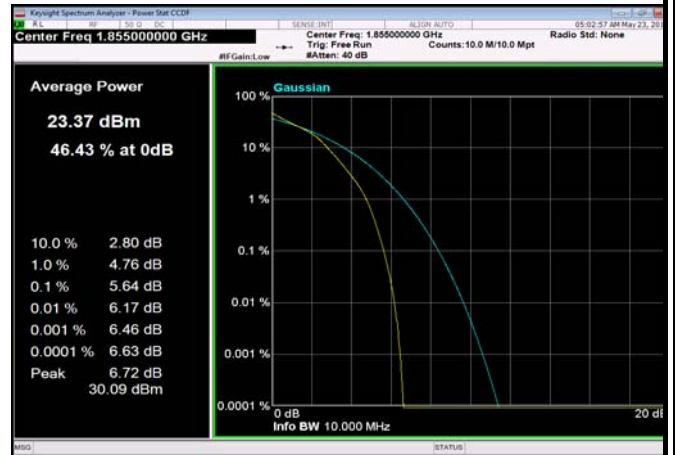




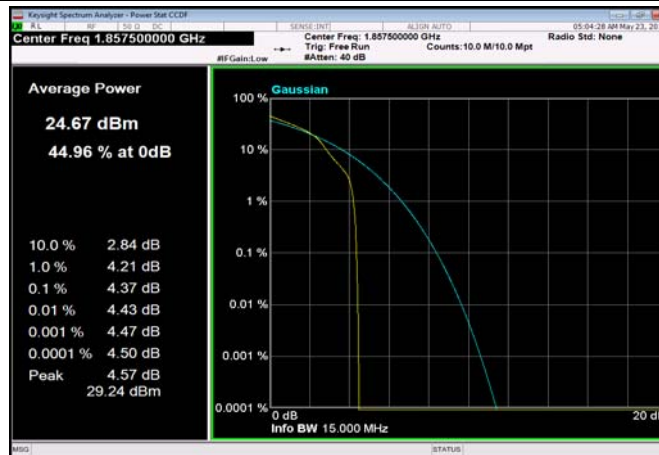
FDD02_10MHz_1855MHz_OneRB_high_Q16



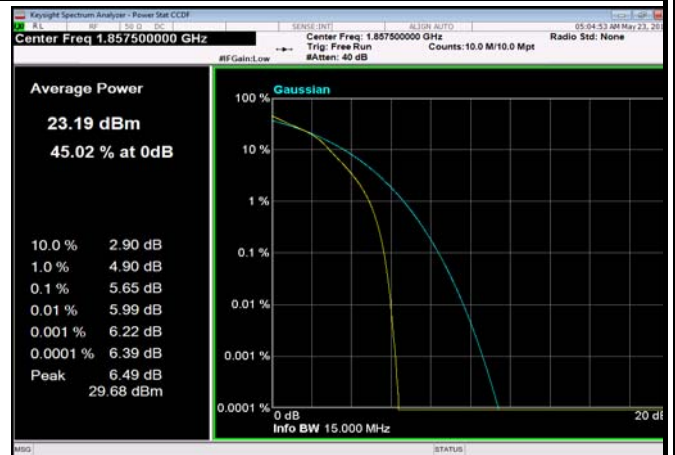
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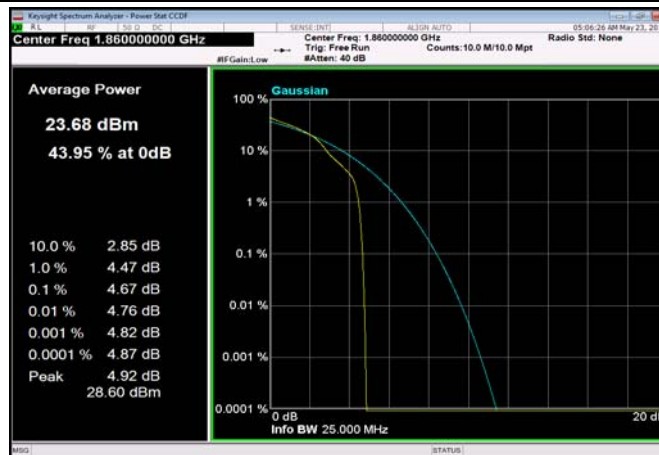
FDD02_15MHz_1857.5MHz_OneRB_high_Q16



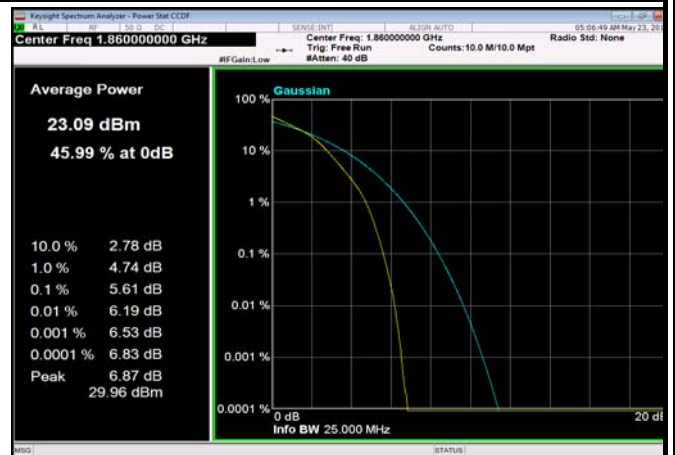
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FDD02_20MHz_1860MHz_OneRB_high_Q16

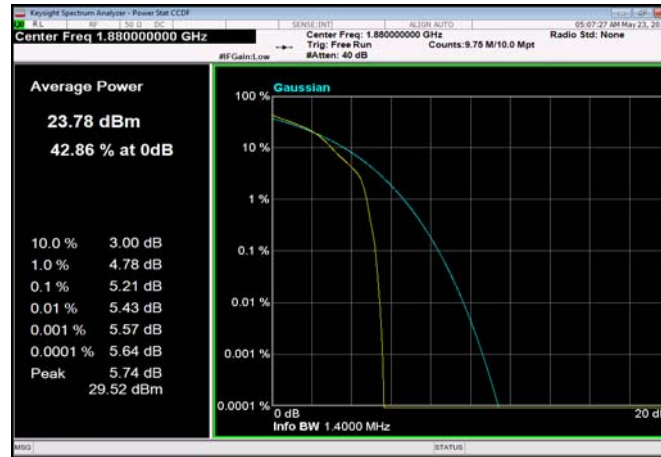


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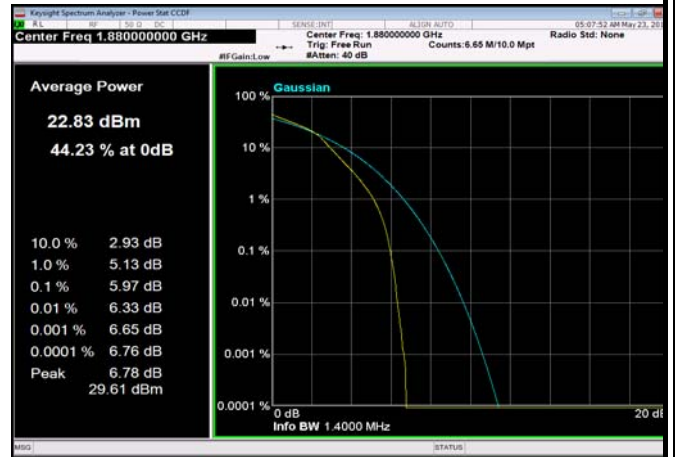




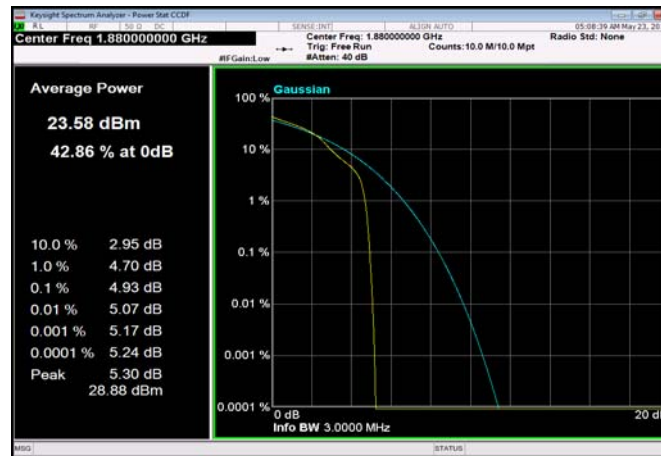
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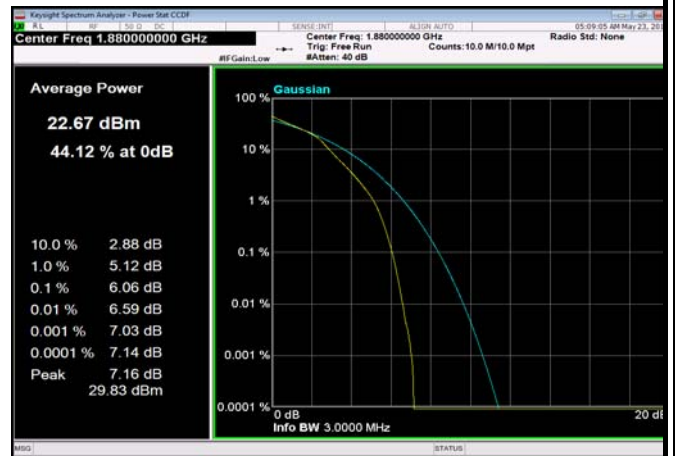
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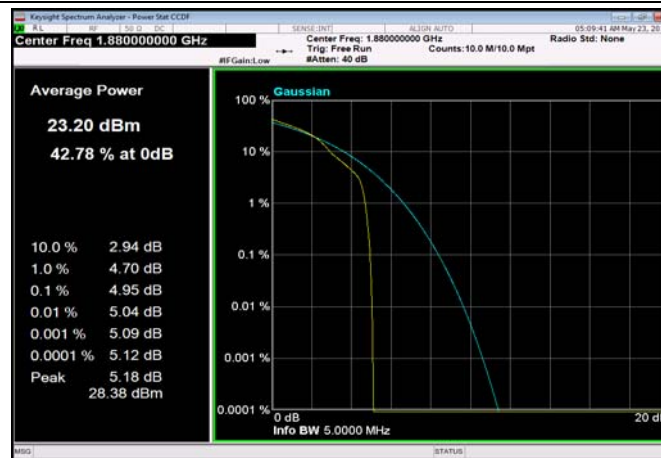
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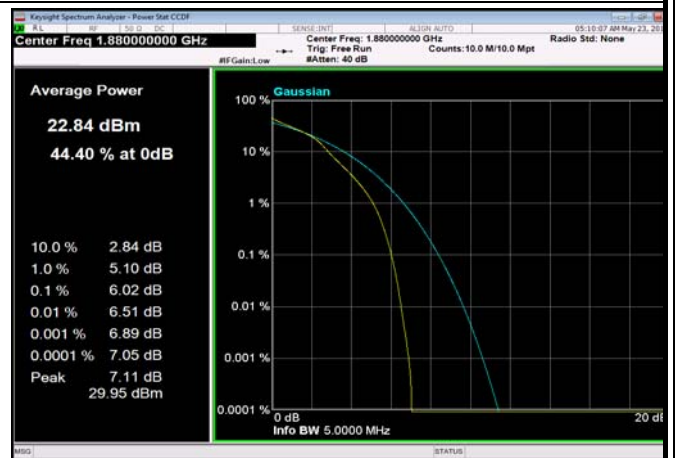
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FDD02_5MHz_1880MHz_OneRB_high_Q16

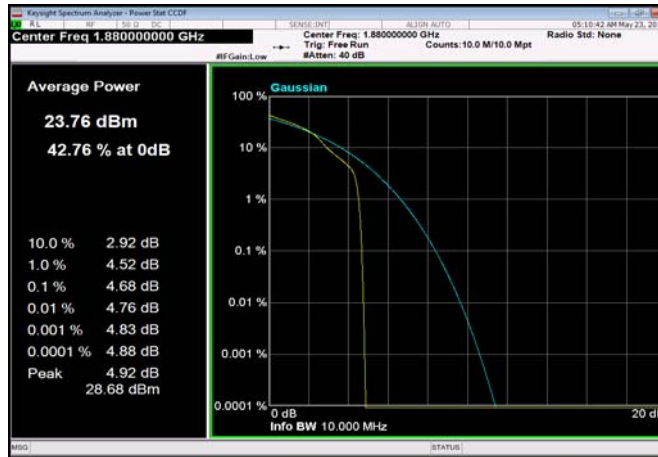


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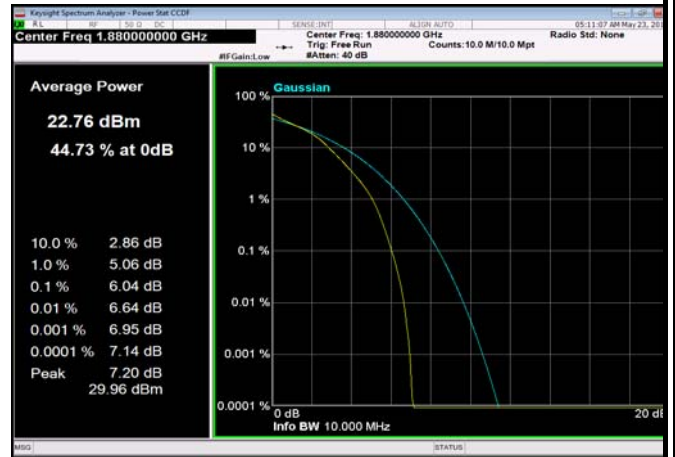




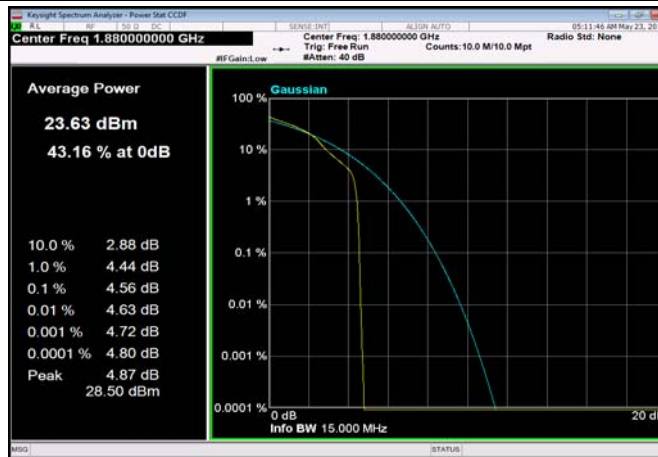
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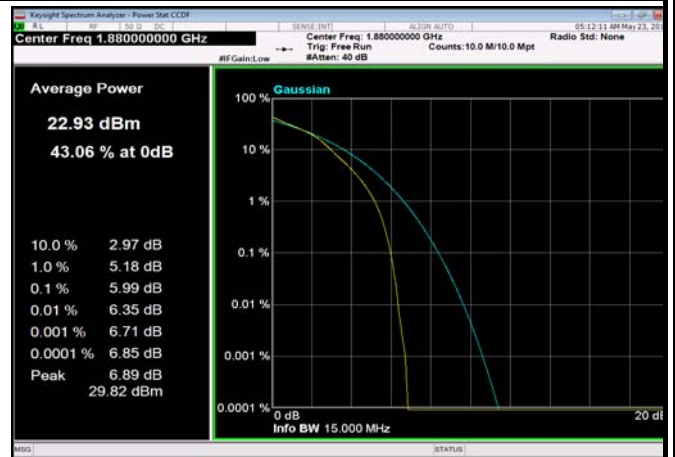
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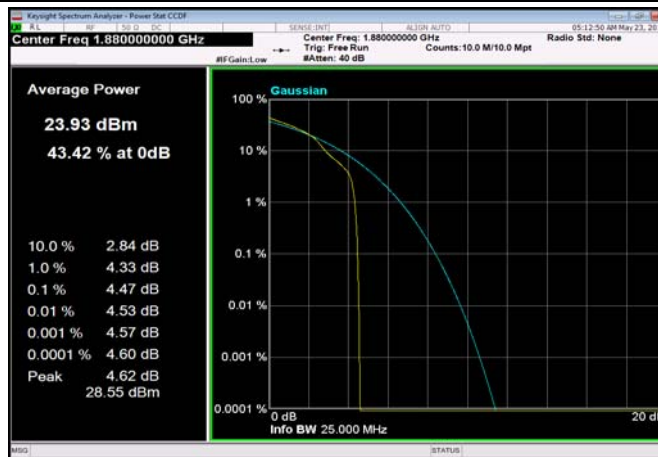
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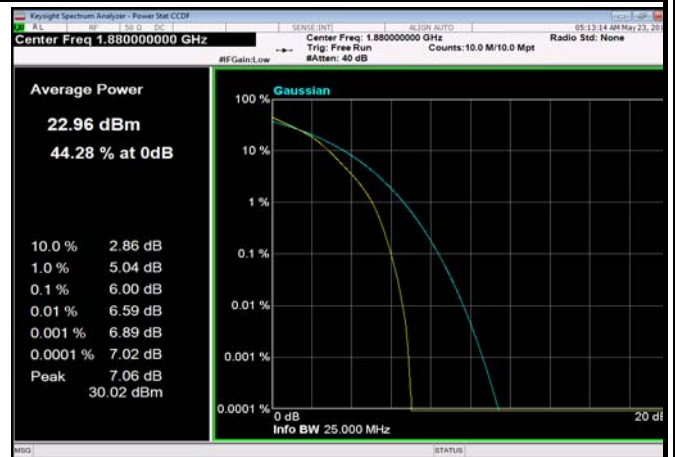
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FDD02_20MHz_1880MHz_OneRB_high_Q16

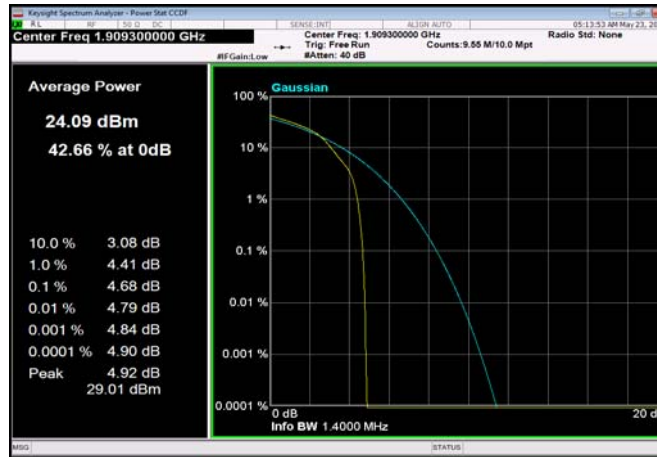


FDD02_20MHz_1880MHz_fullRB_Q16

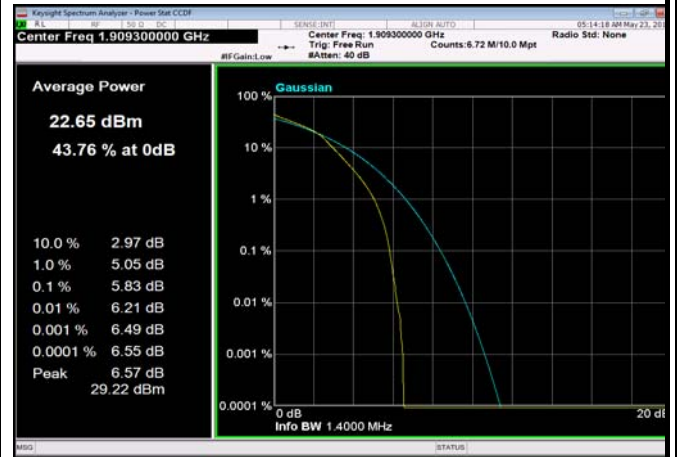




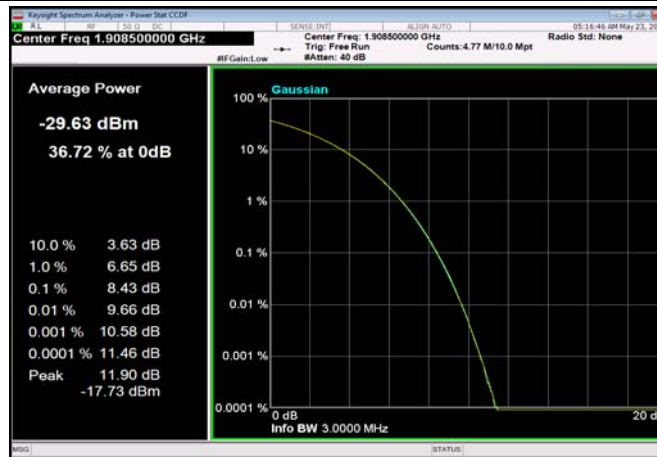
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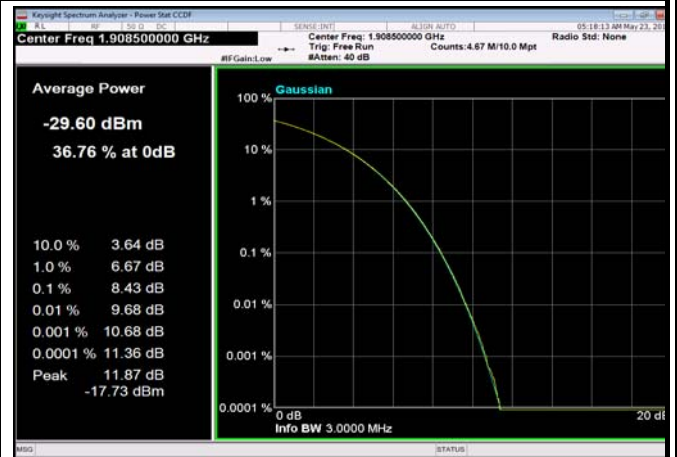
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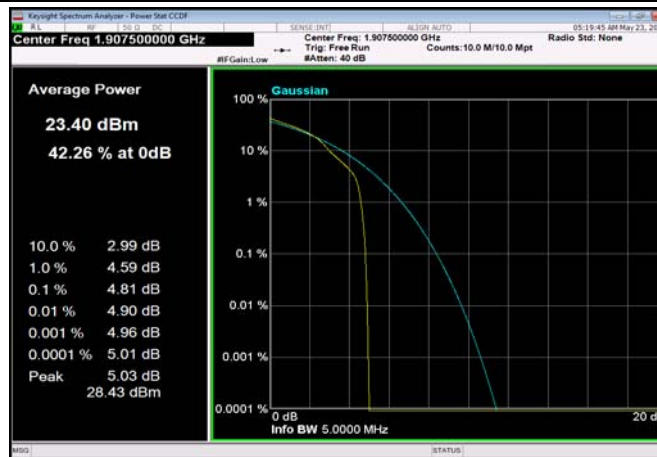
FDD02_3MHz_1908.5MHz_OneRB_high_Q16



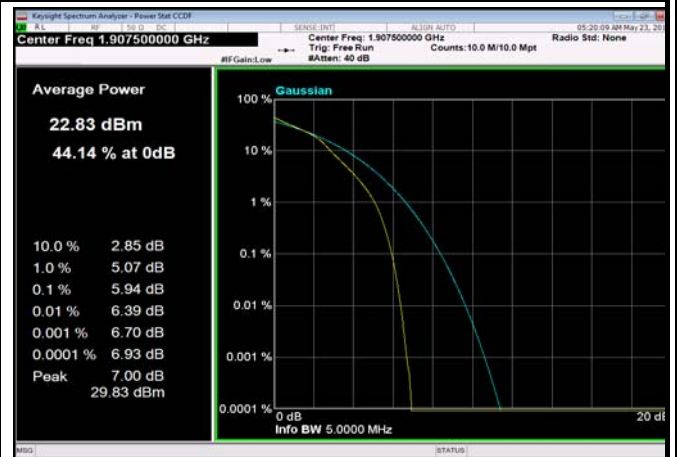
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FDD02_5MHz_1907.5MHz_OneRB_high_Q16

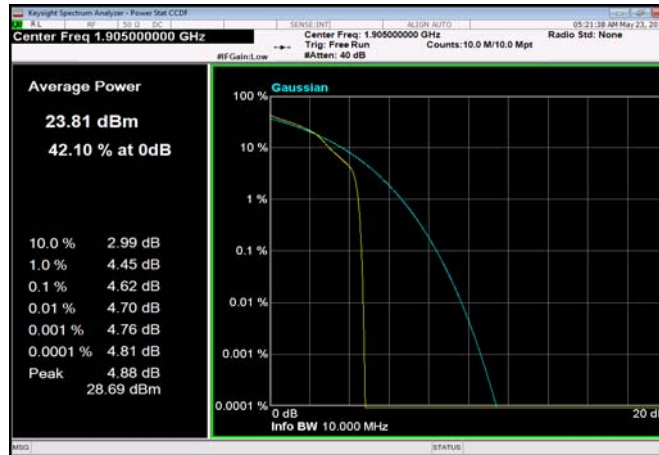


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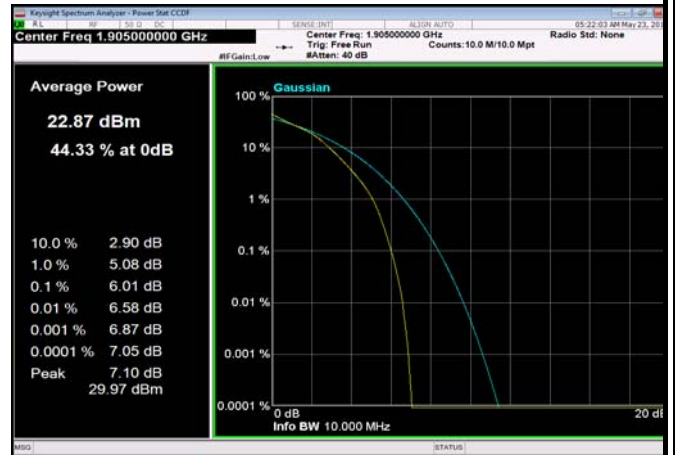




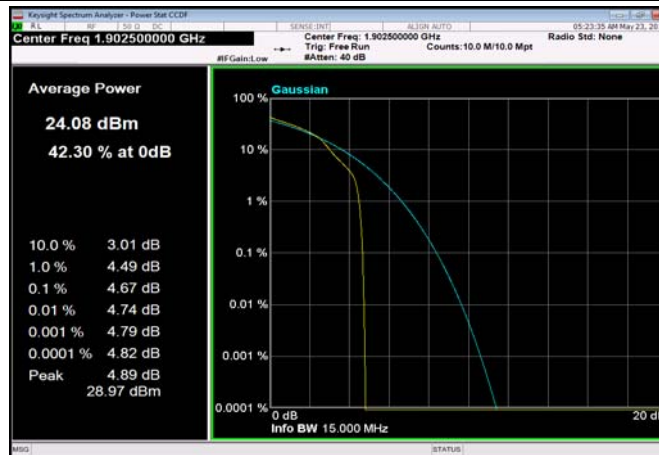
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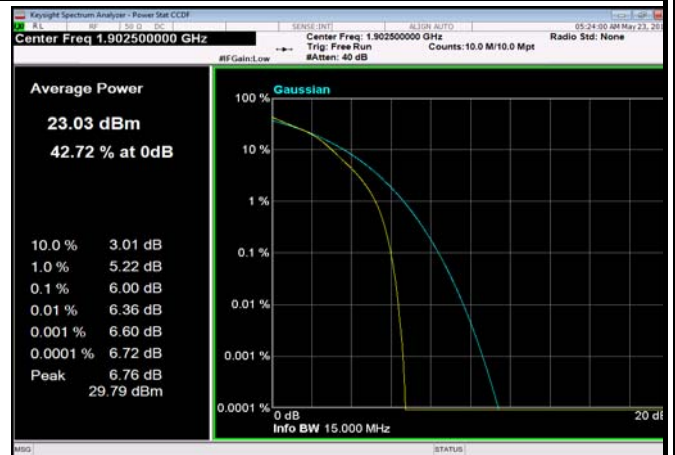
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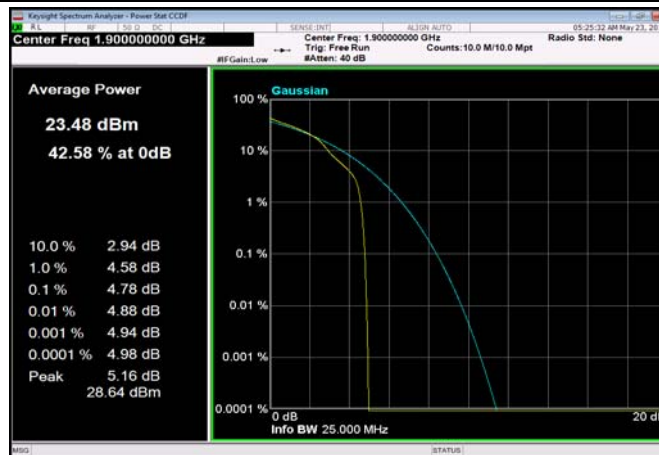
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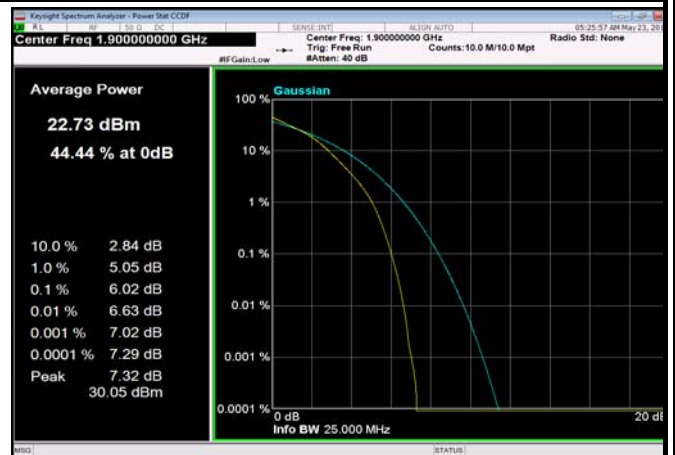
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FDD02_20MHz_1900MHz_OneRB_high_Q16



FDD02_20MHz_1900MHz_fullRB_Q16

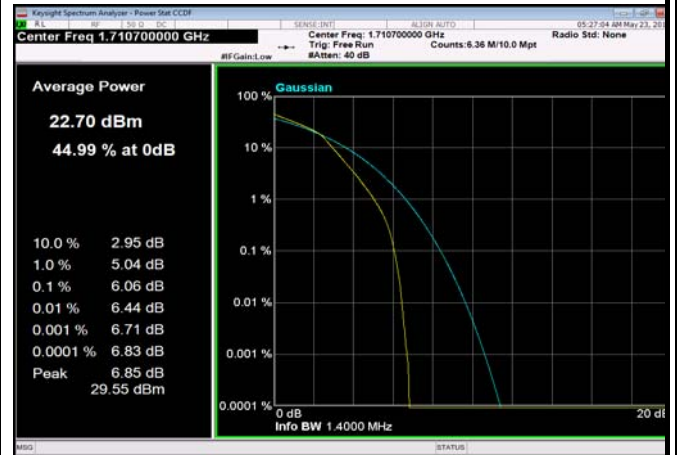




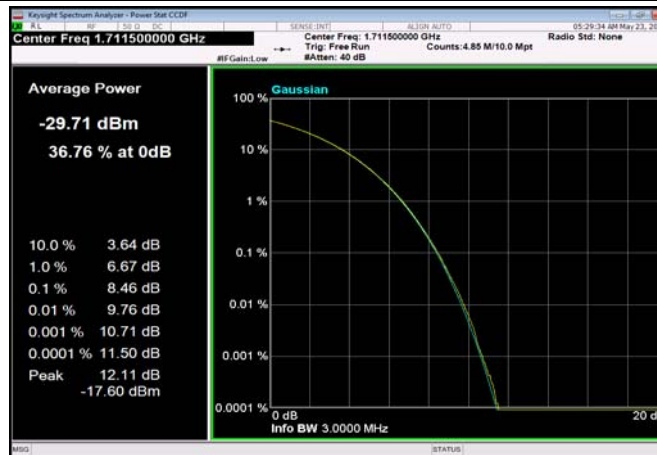
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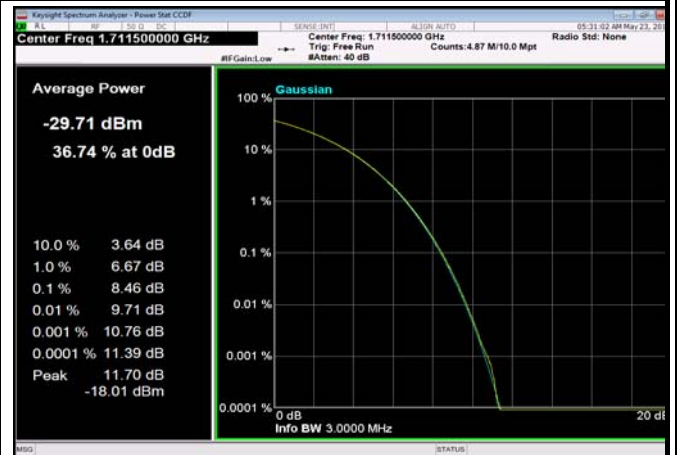
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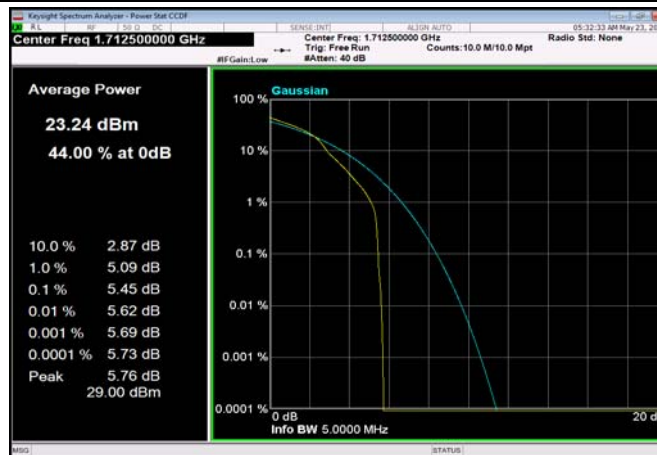
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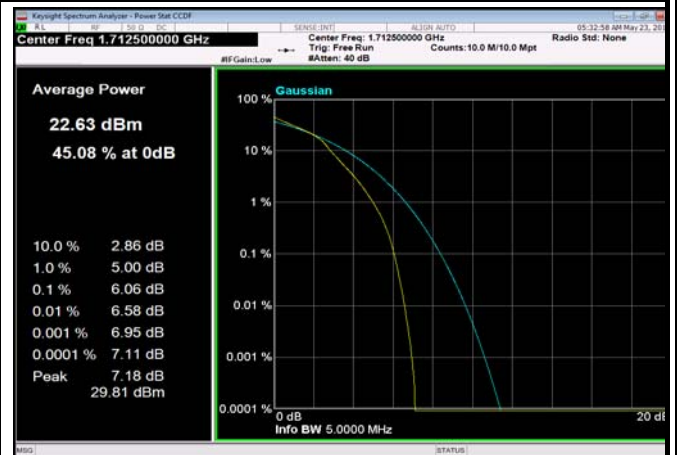
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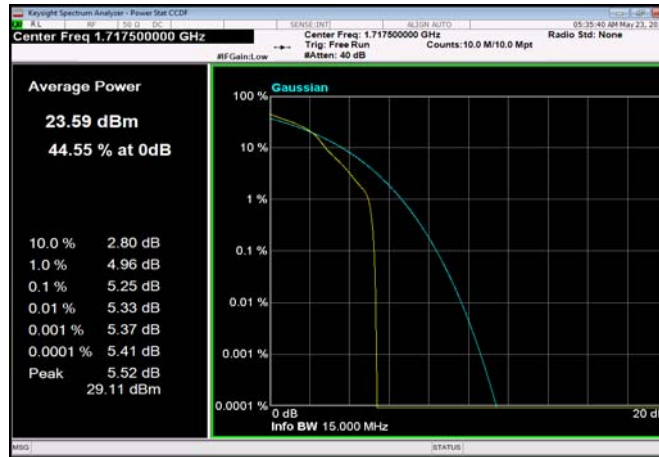


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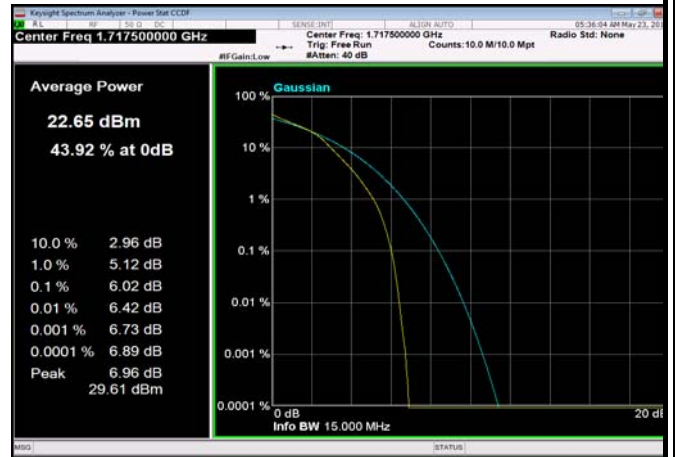




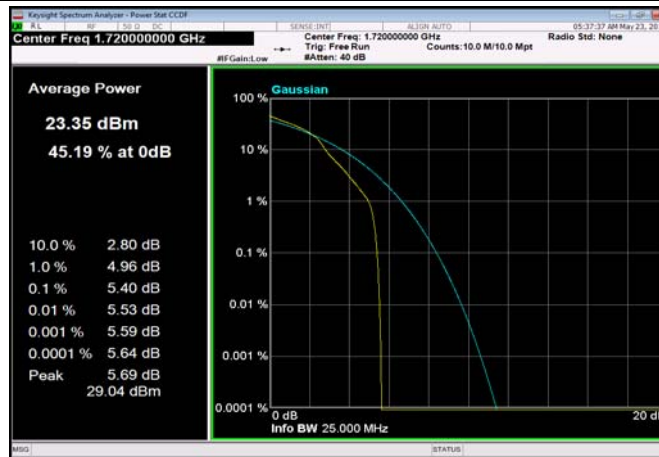
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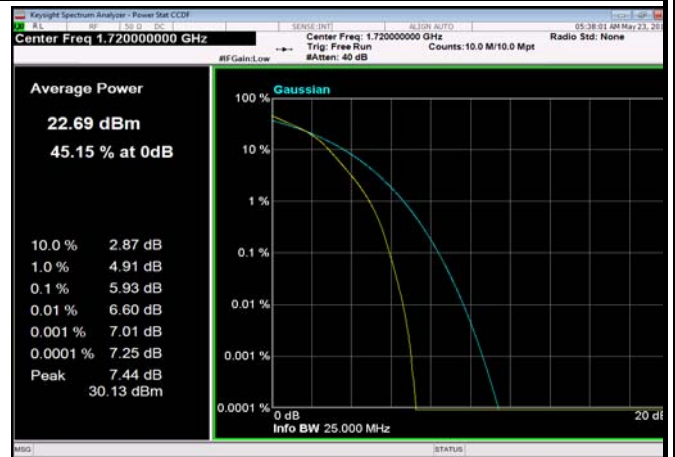
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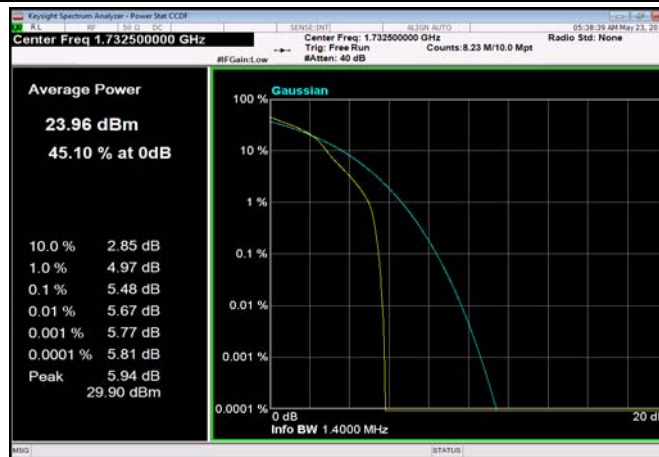
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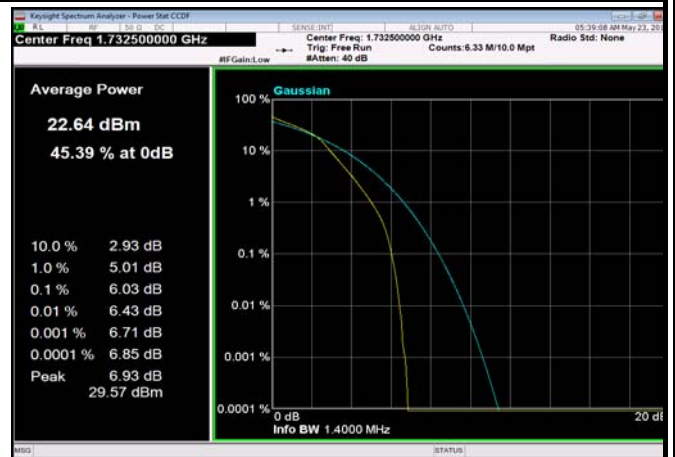
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FDD04_1.4MHz_1732.5MHz_OneRB_high_Q16

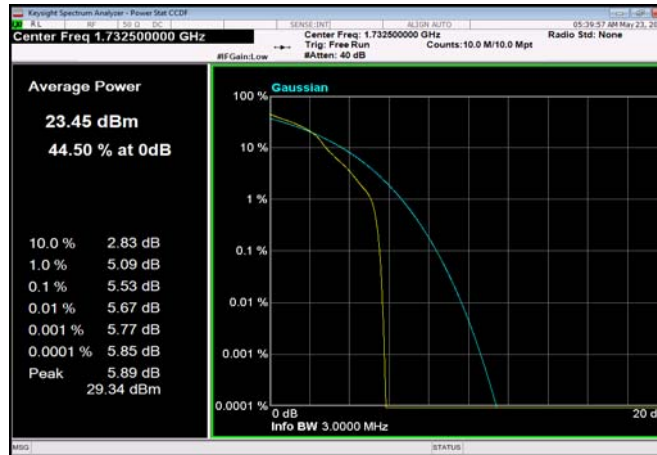


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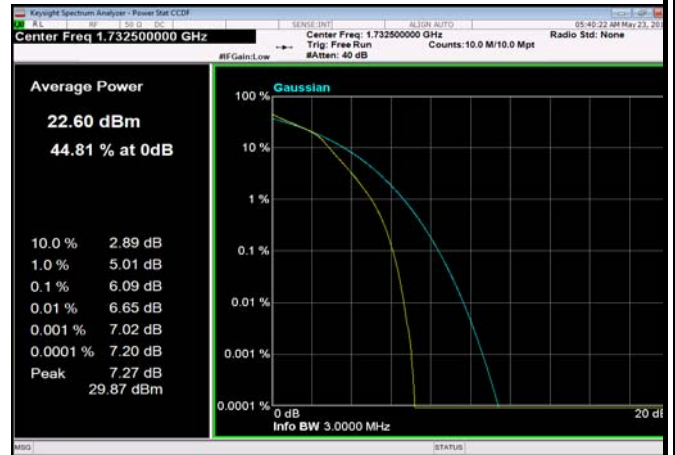




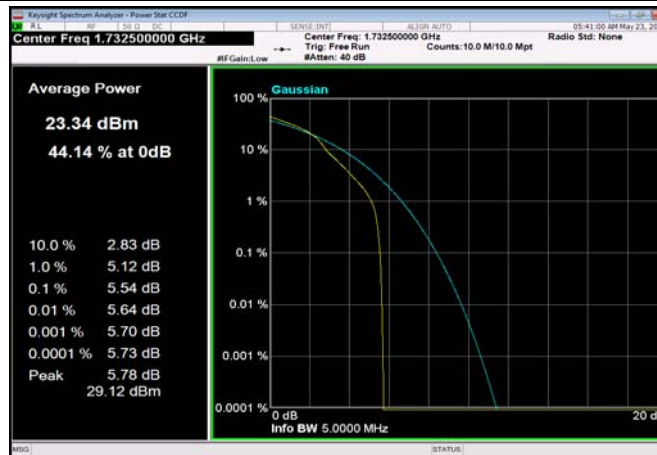
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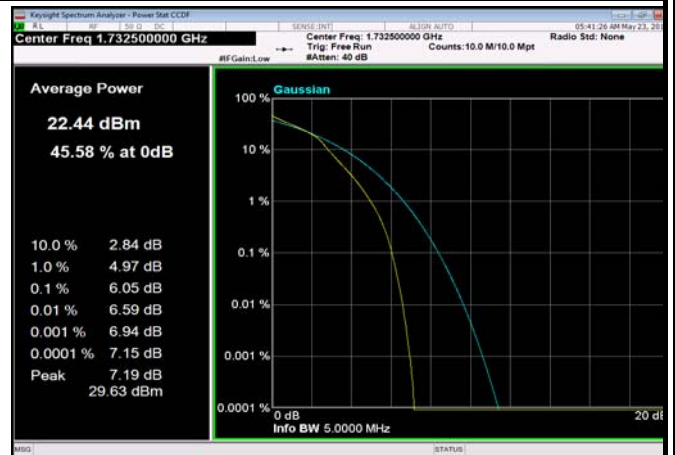
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FDD04_5MHz_1732.5MHz_OneRB_high_Q16



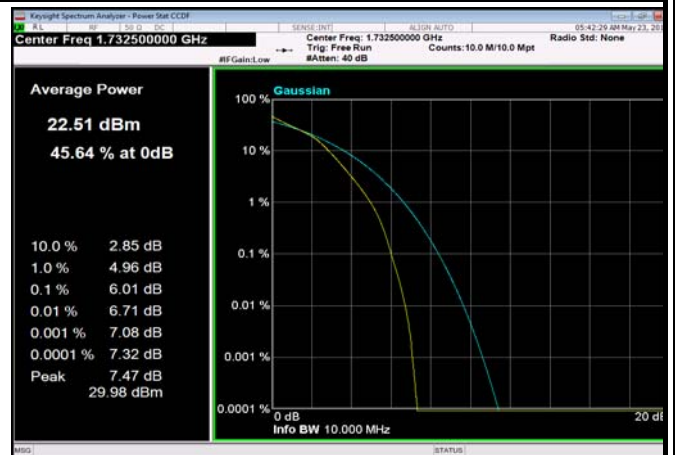
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FDD04_10MHz_1732.5MHz_fullRB_Q16

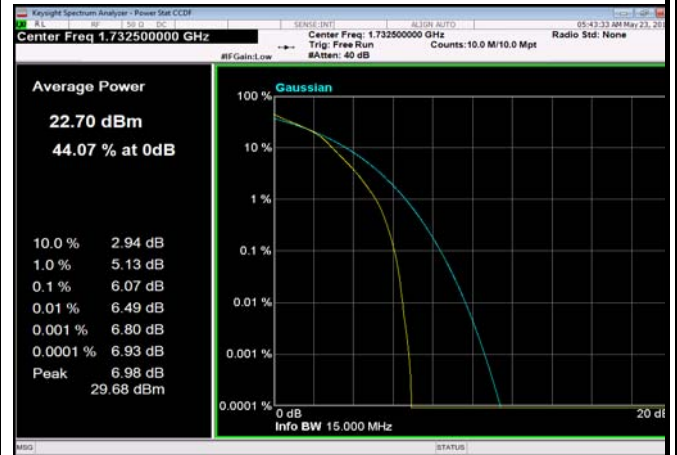




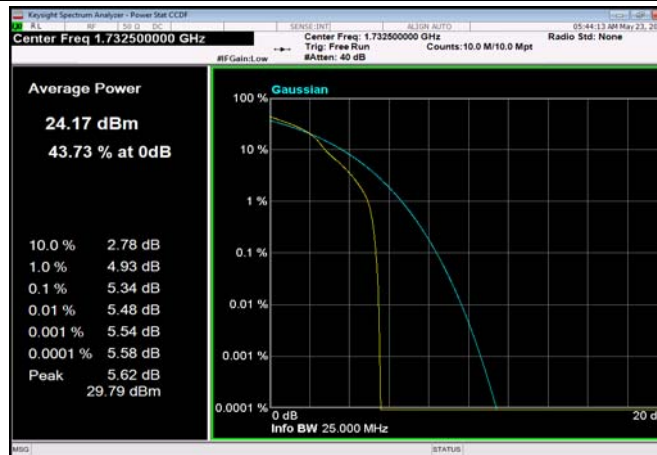
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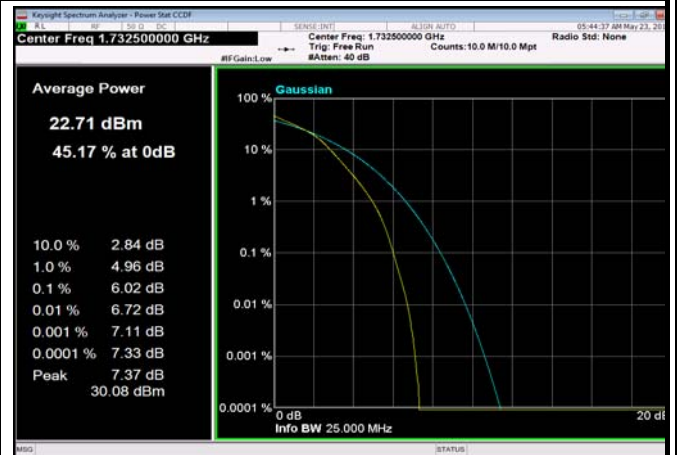
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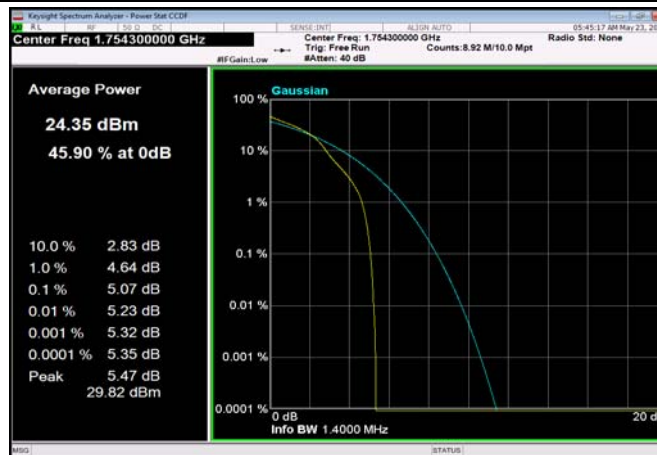
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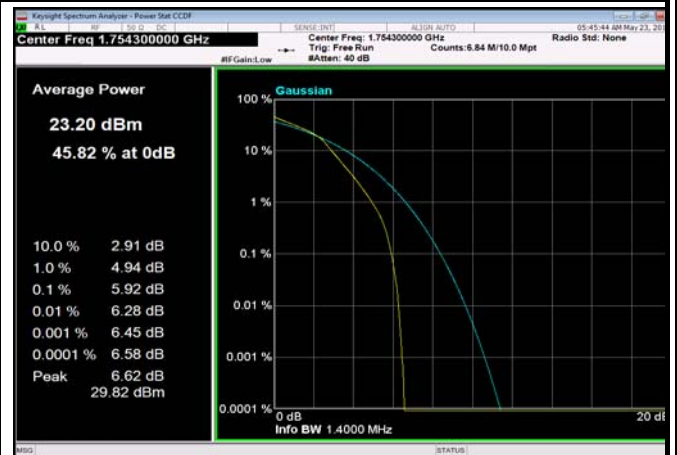
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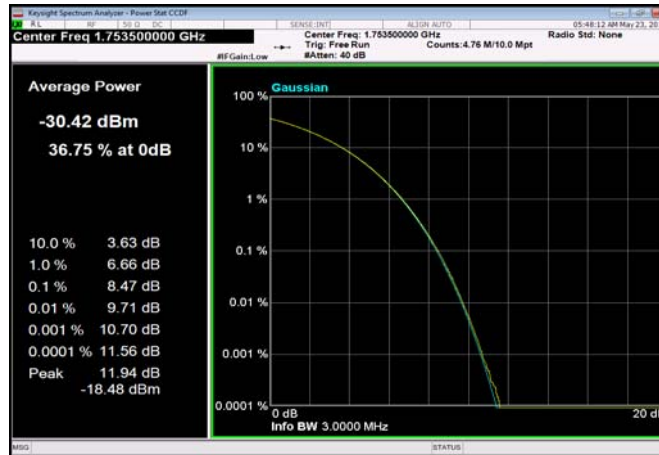


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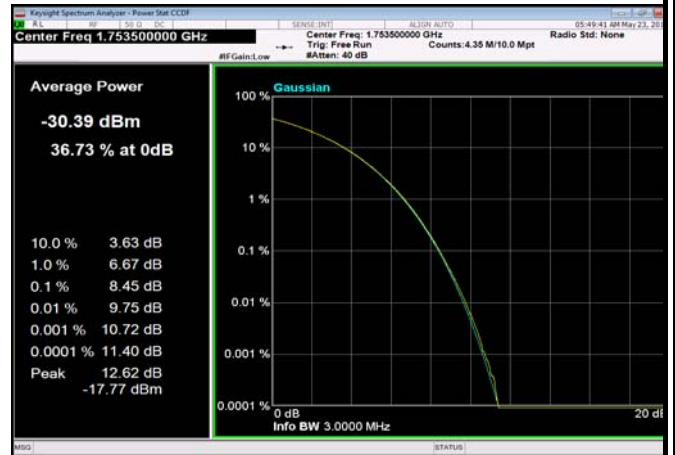




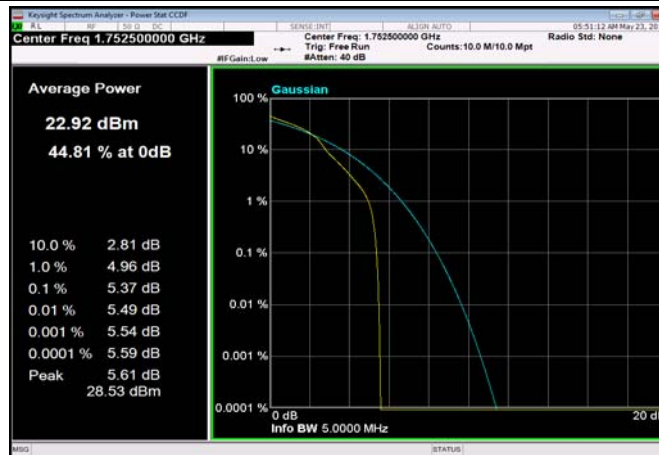
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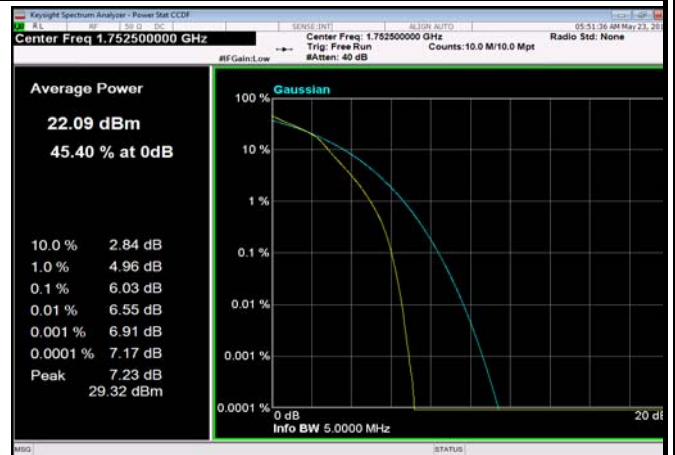
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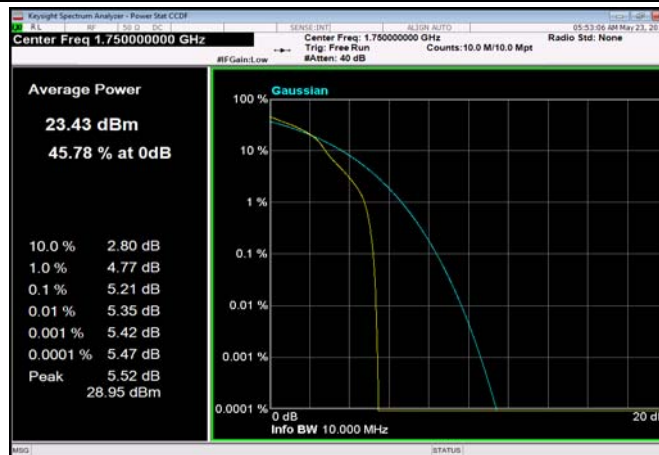
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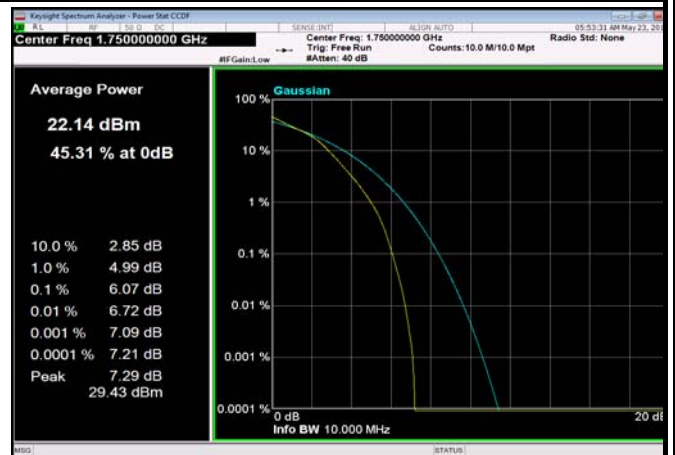
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FDD04_10MHz_1750MHz_OneRB_high_Q16

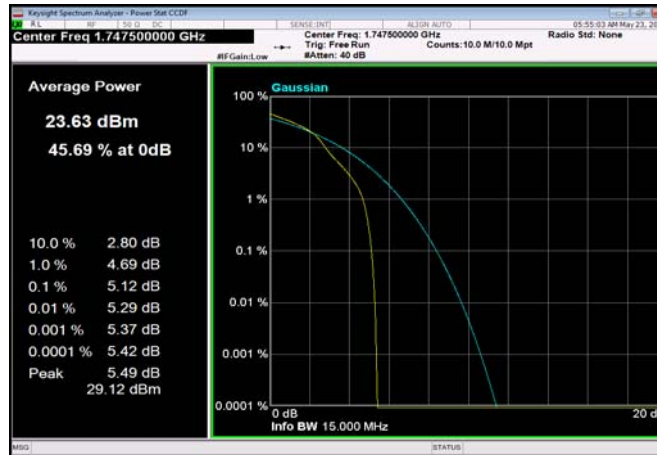


FDD04_10MHz_1750MHz_fullRB_Q16

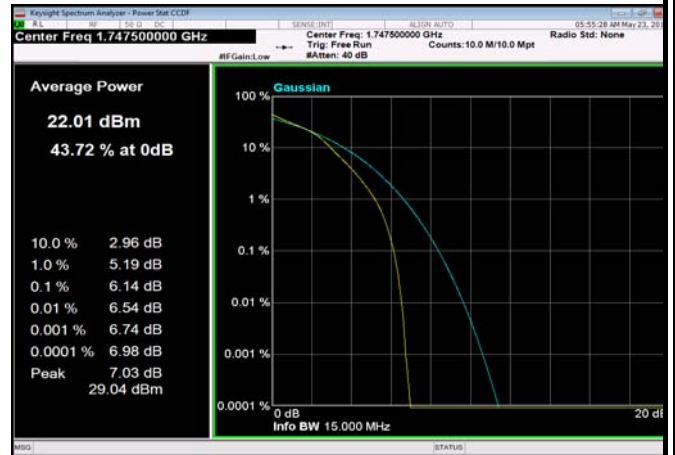




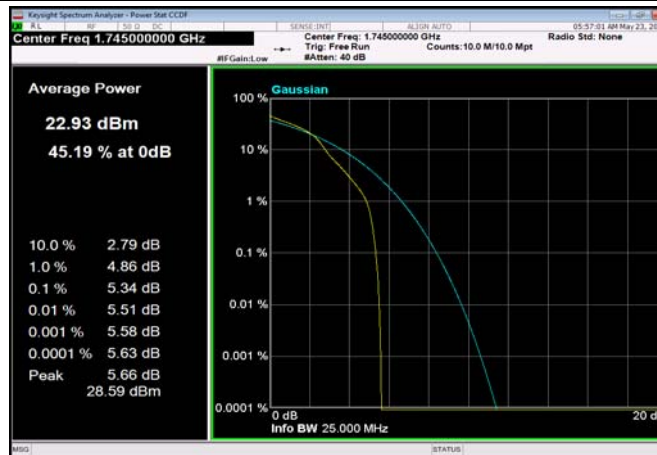
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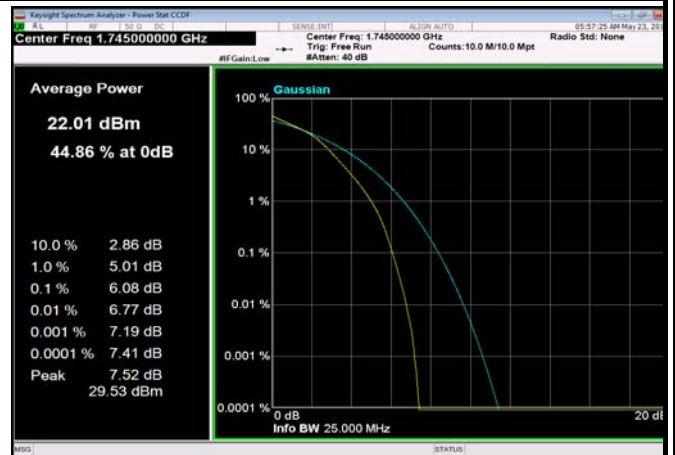
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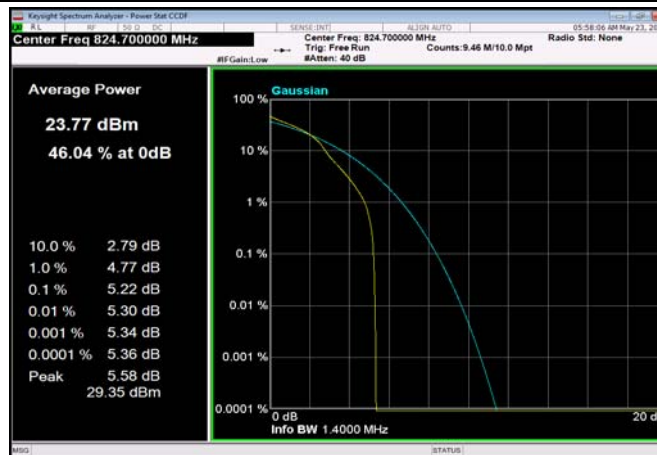
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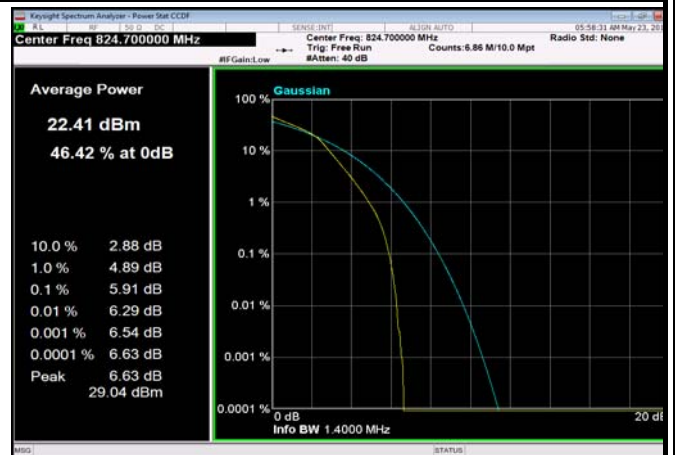
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FDD05_1.4MHz_824.7MHz_OneRB_high_Q16

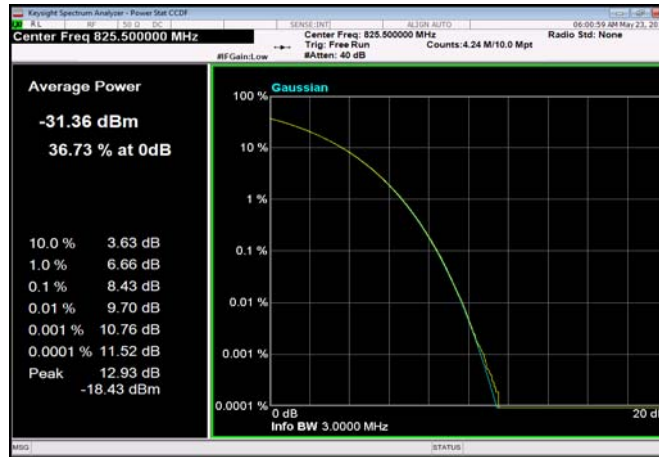


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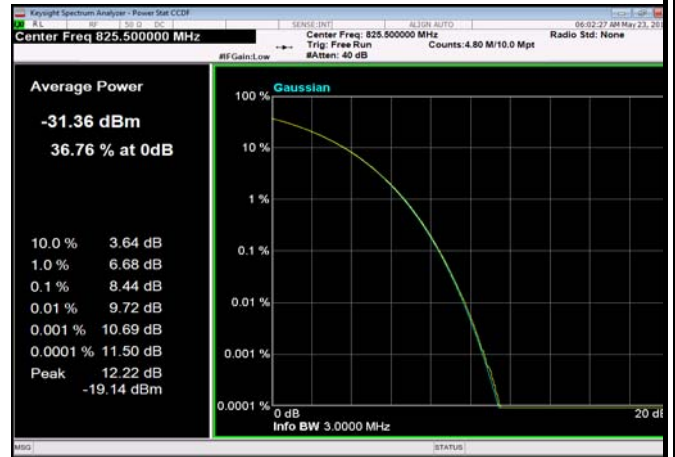




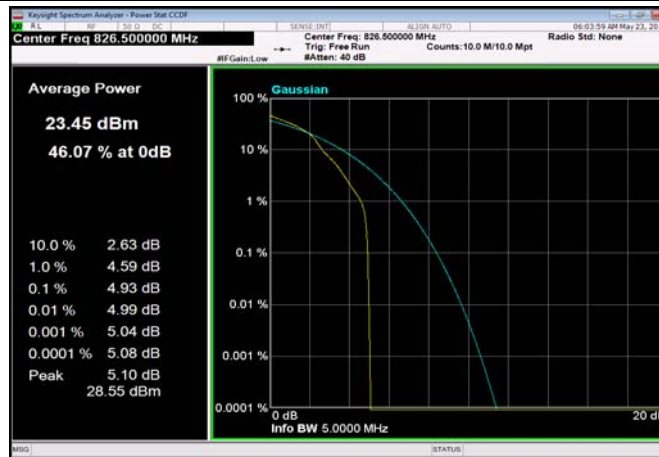
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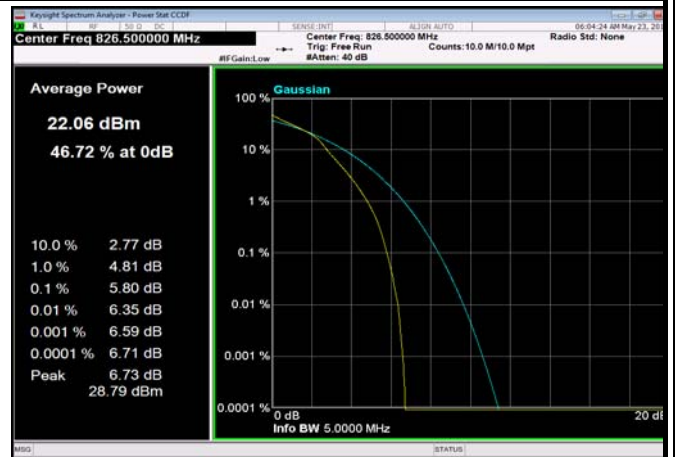
FDD05_3MHz_825.5MHz_fullRB_Q16



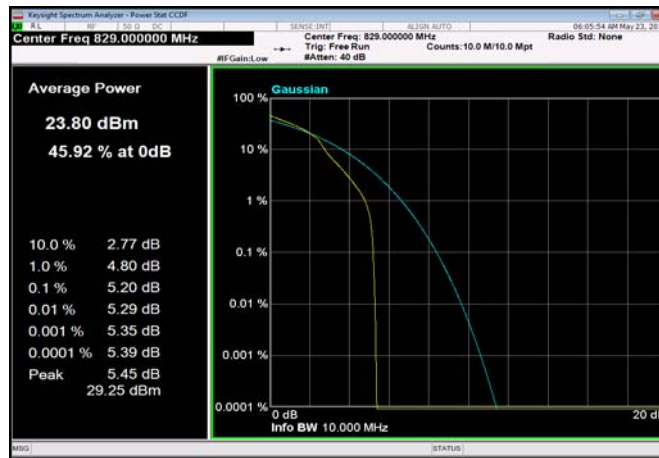
FDD05_5MHz_826.5MHz_OneRB_high_Q16



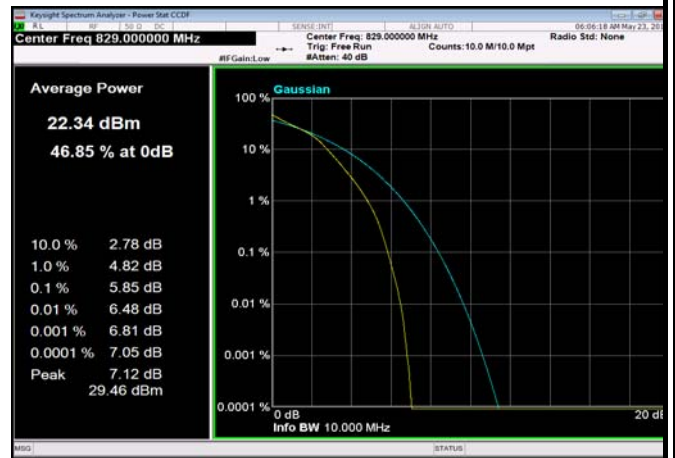
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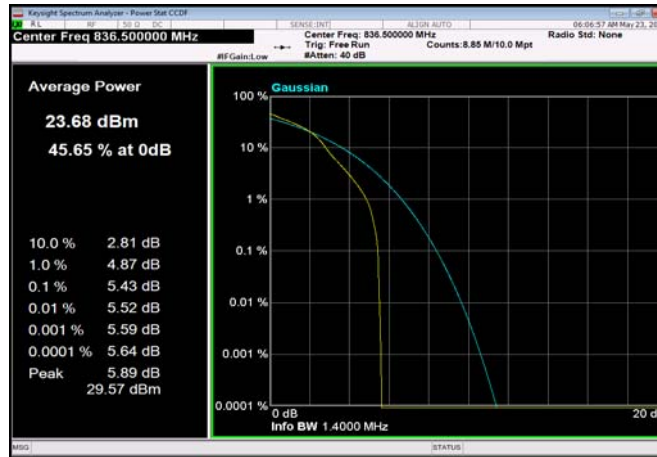


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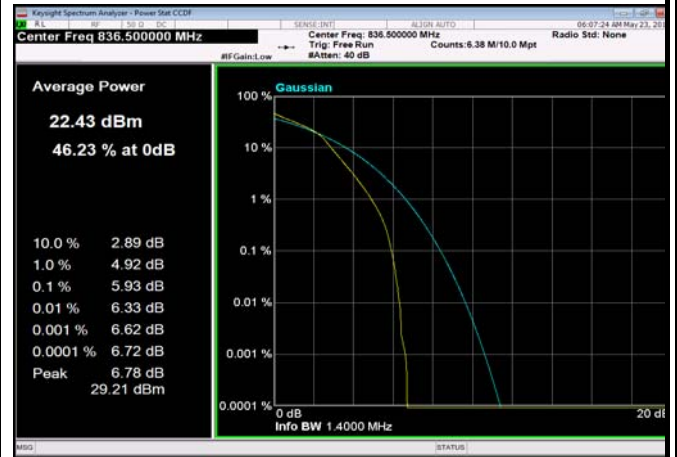




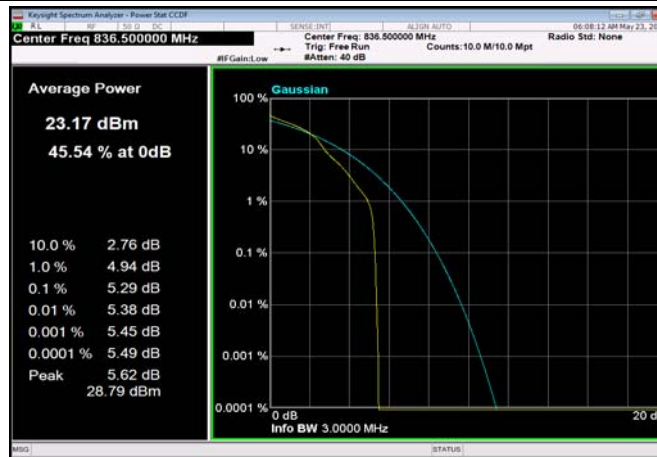
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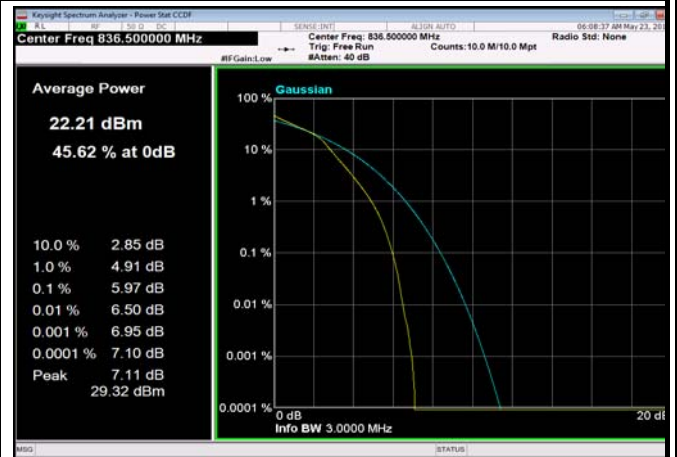
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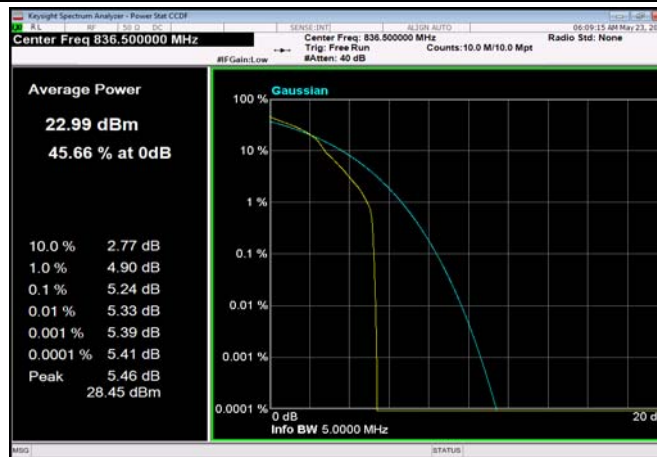
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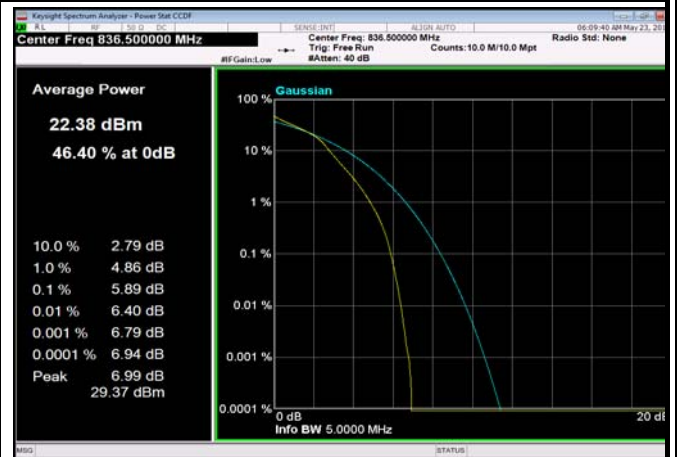
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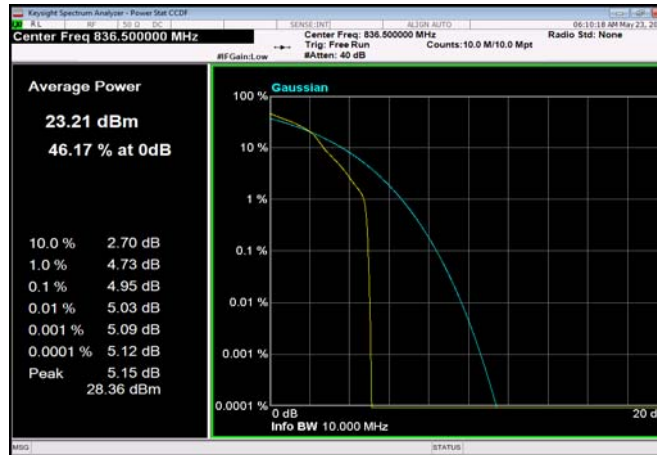


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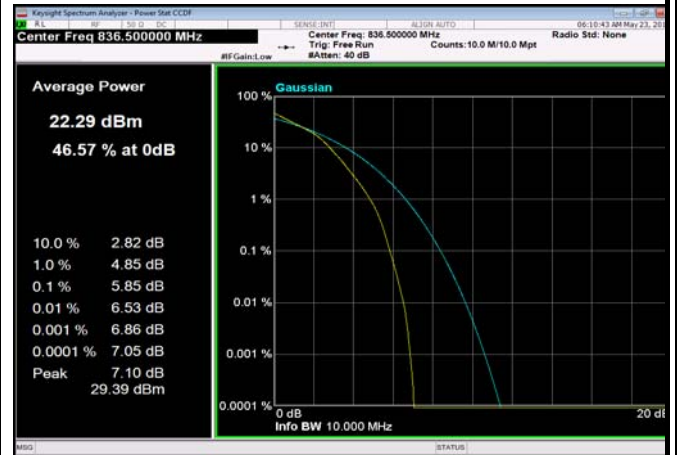




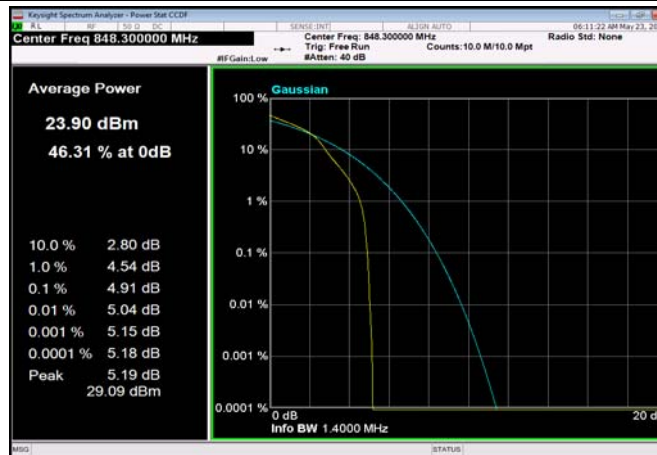
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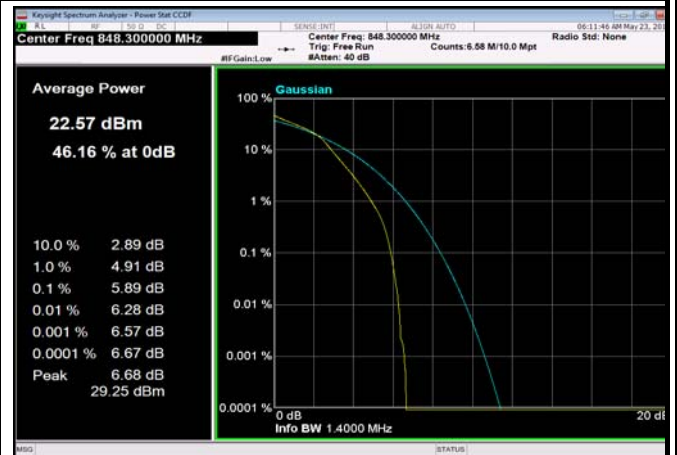
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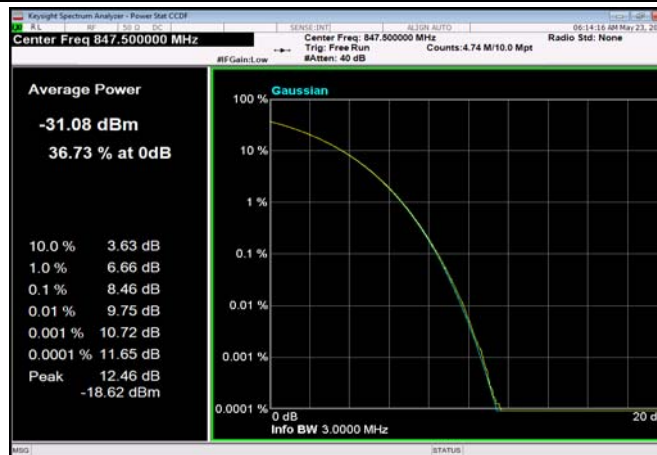
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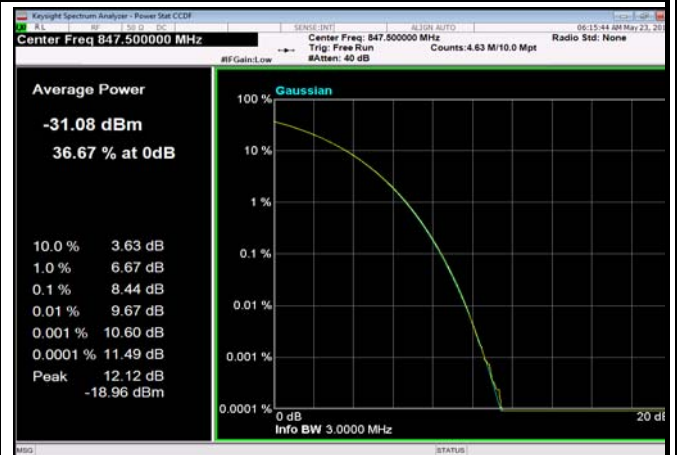
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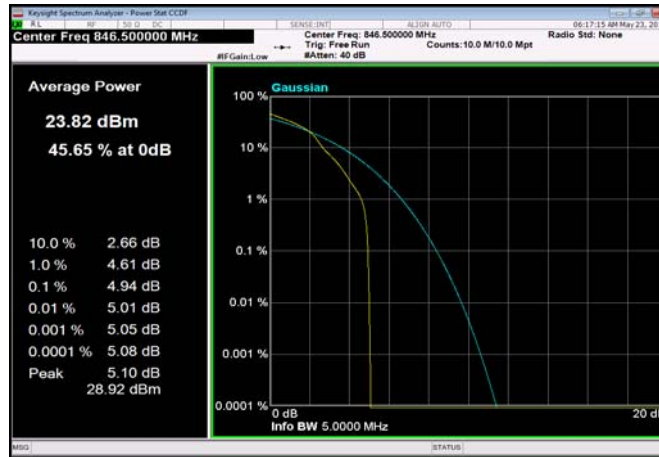


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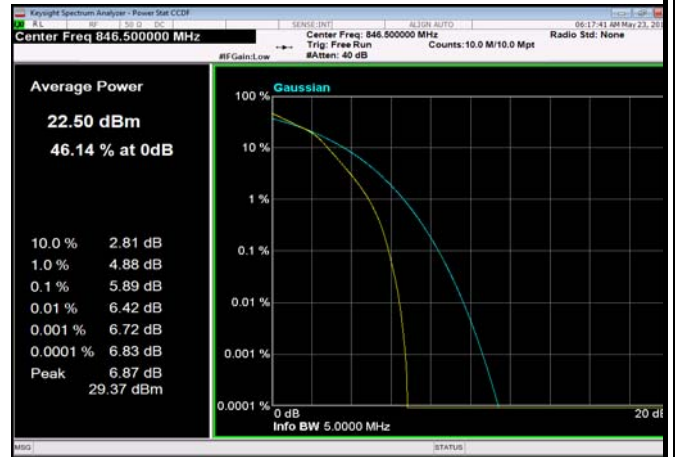




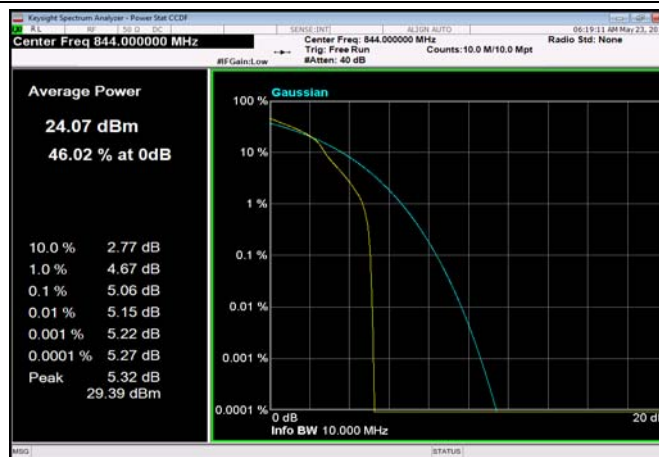
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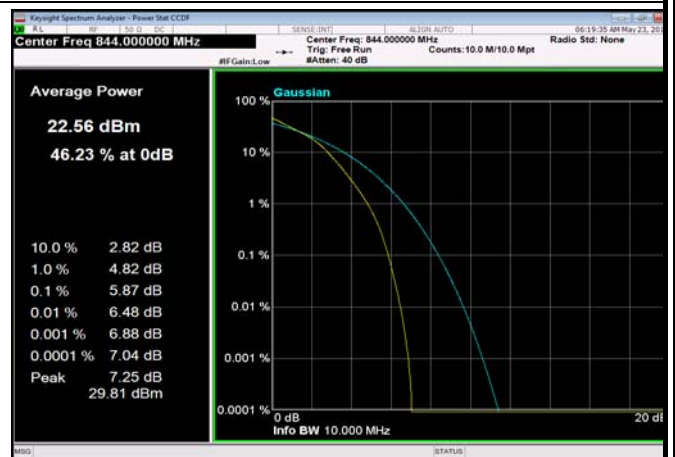
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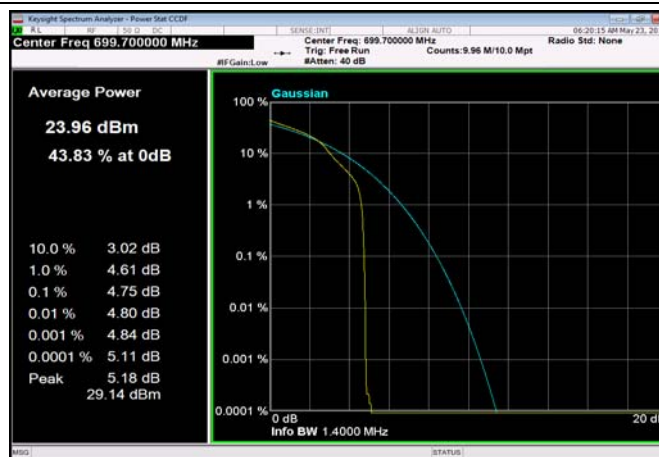
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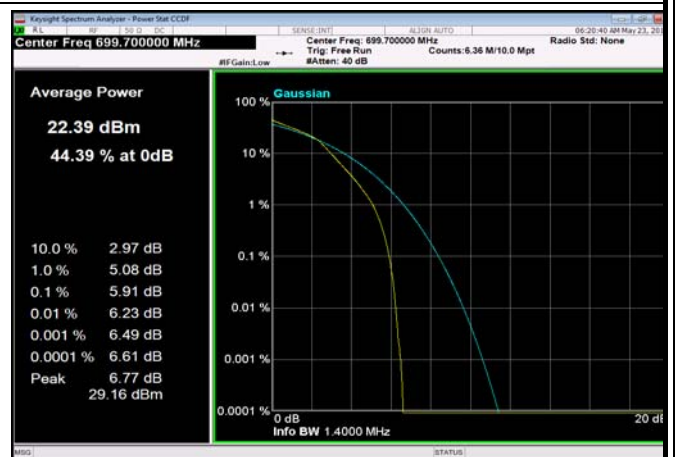
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FDD12_1.4MHz_699.7MHz_OneRB_high_Q16

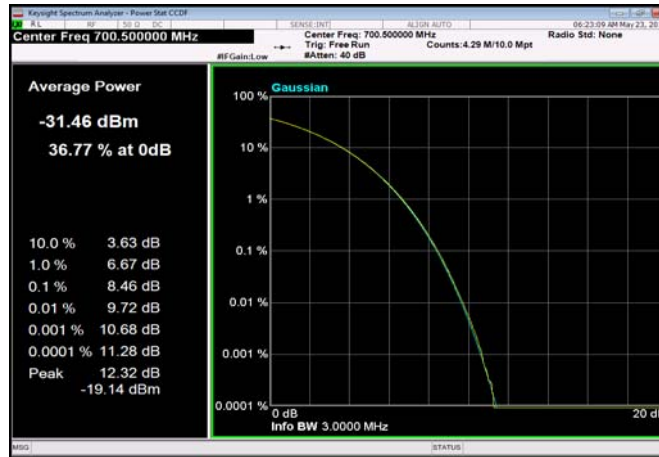


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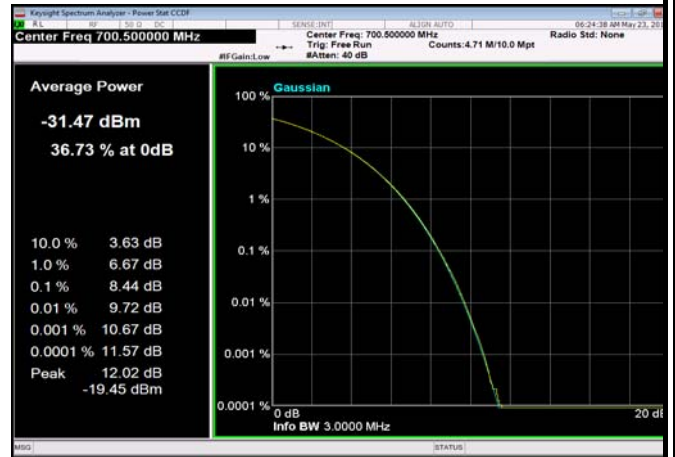




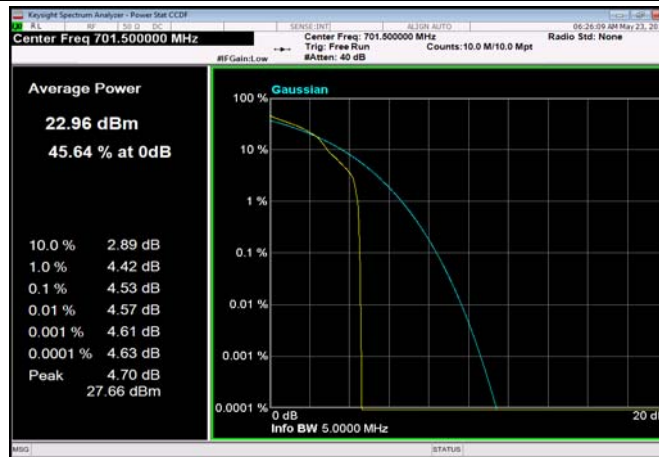
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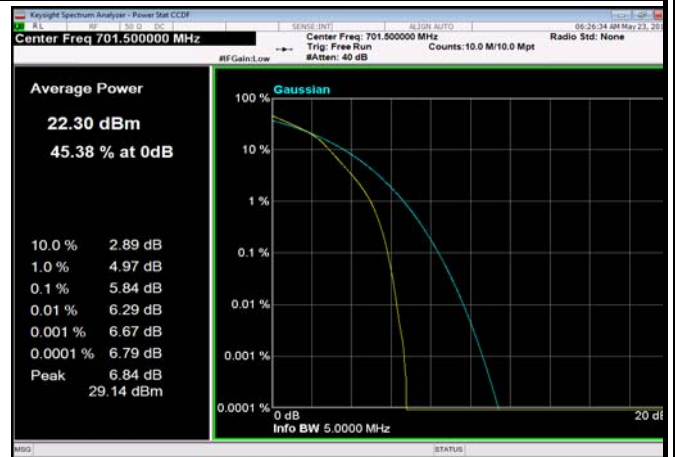
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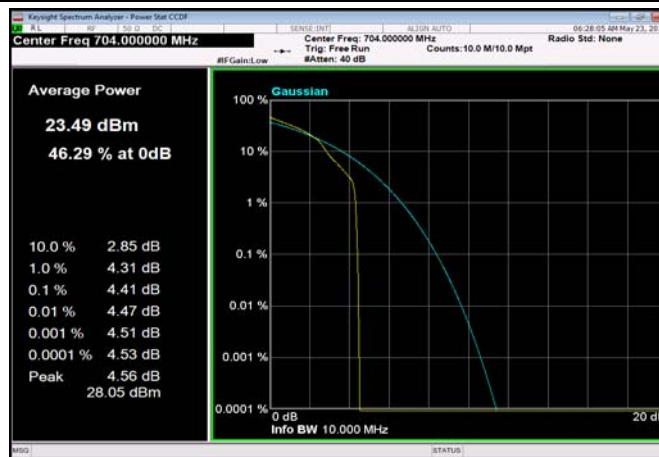
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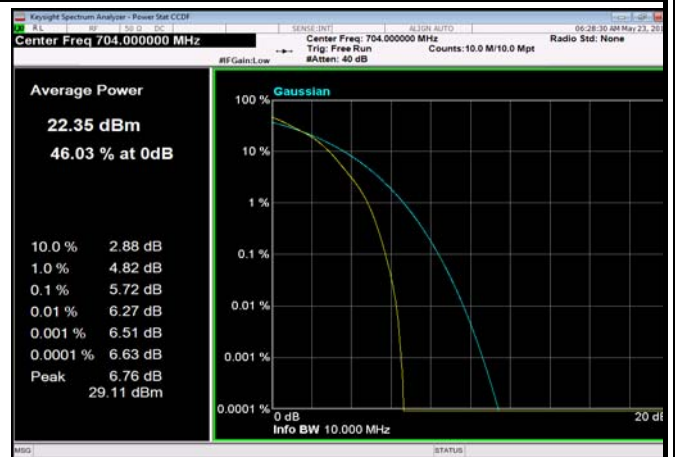
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FDD12_10MHz_704MHz_OneRB_high_Q16

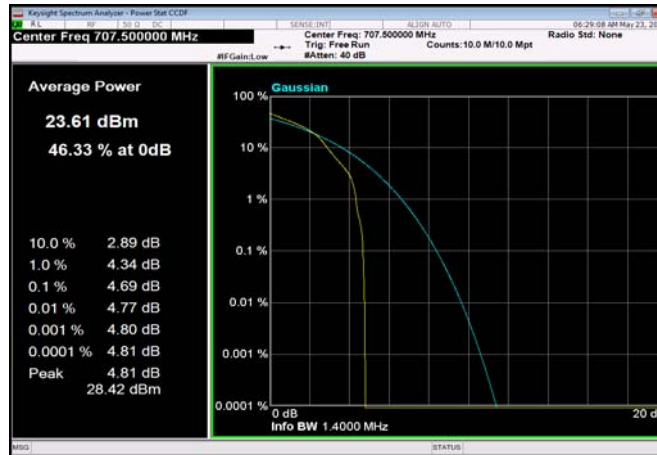


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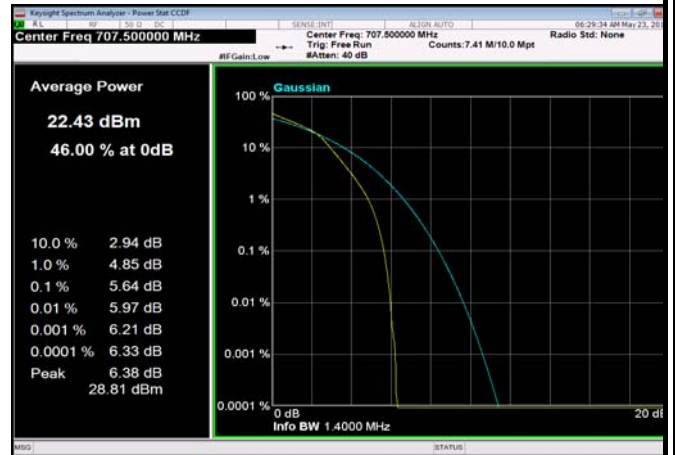




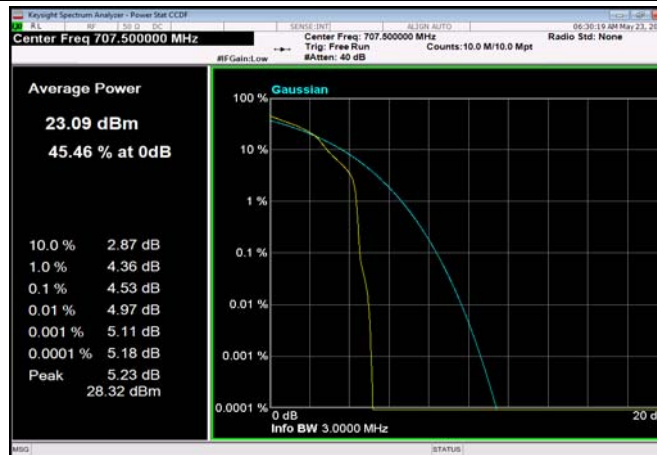
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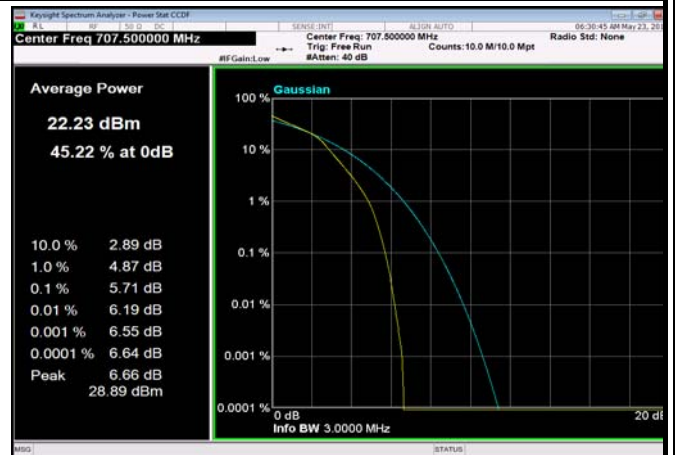
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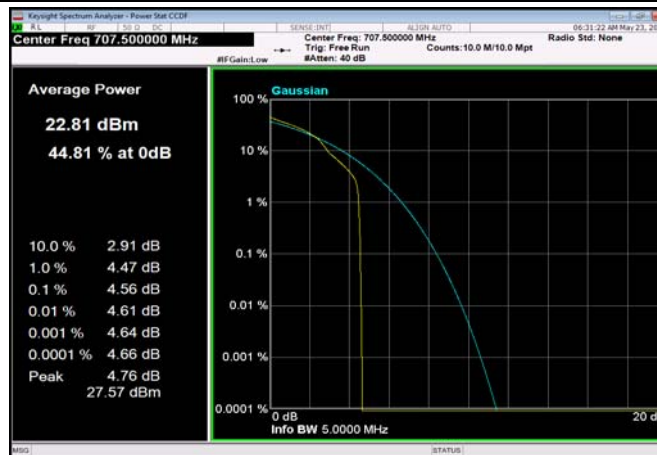
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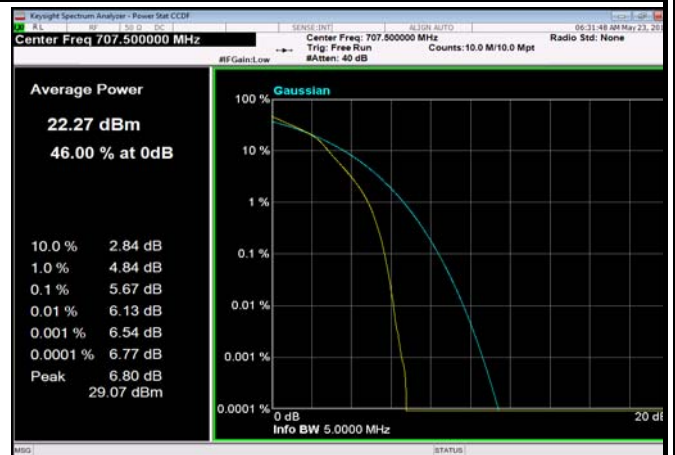
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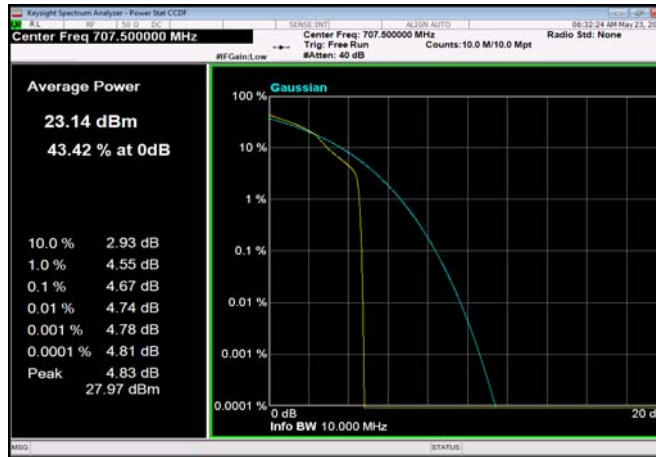


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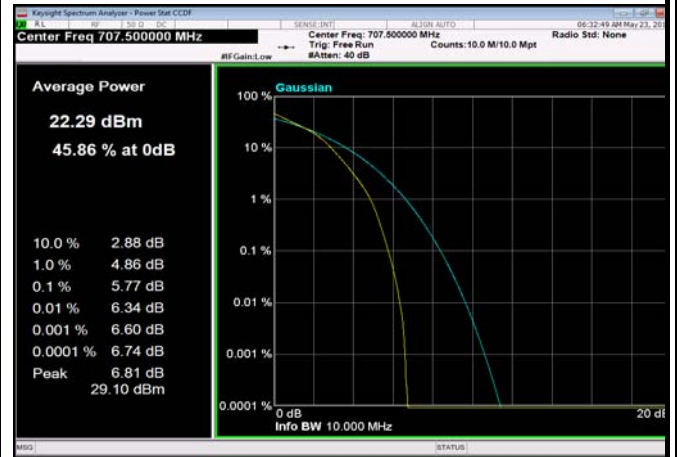




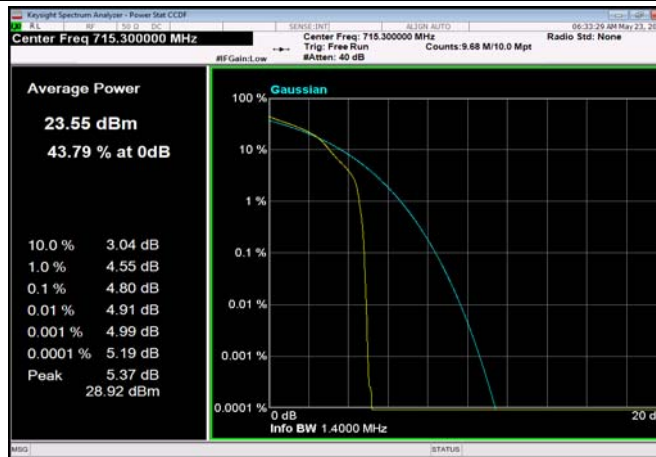
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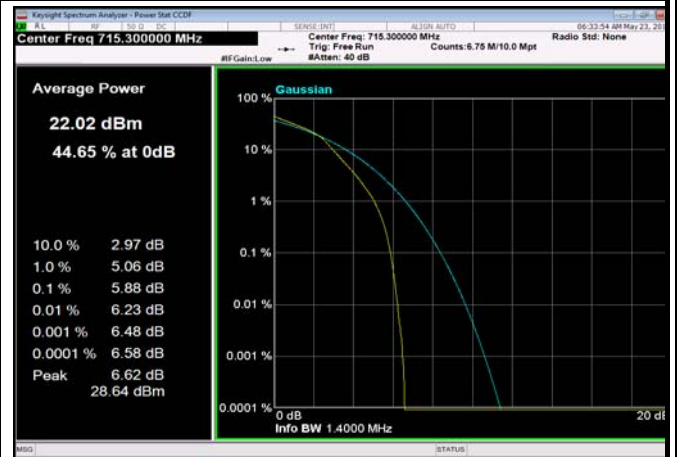
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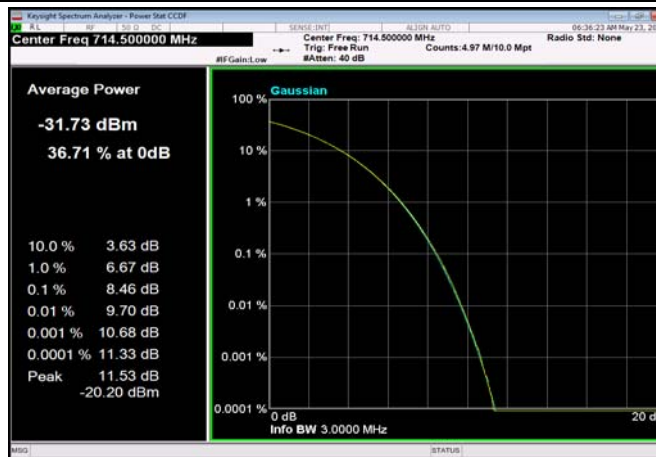
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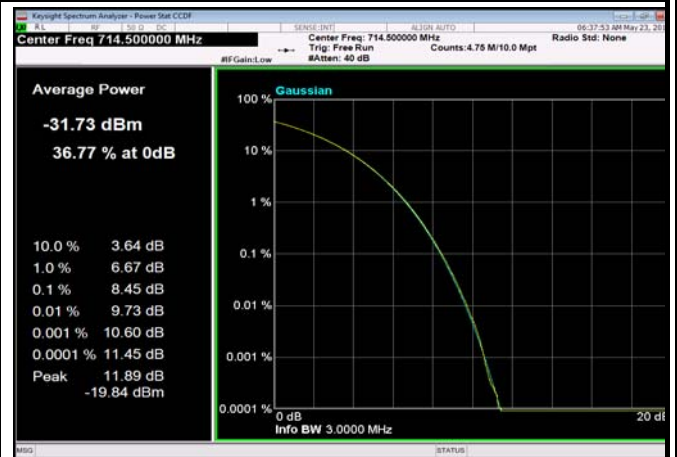
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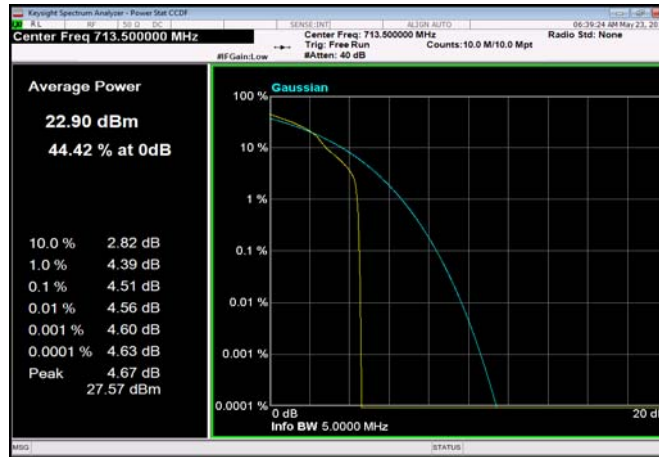


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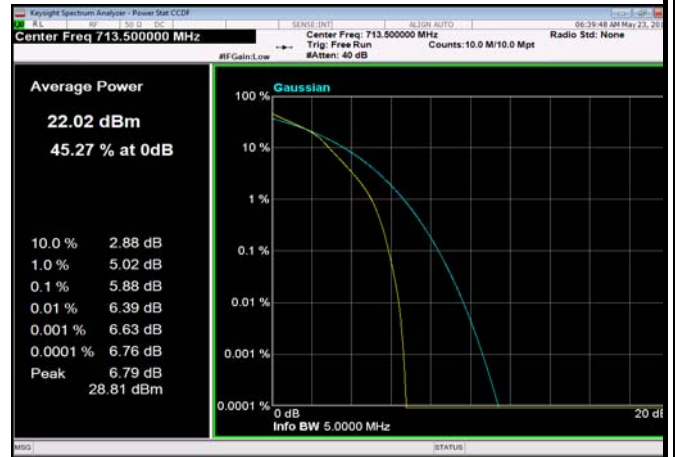




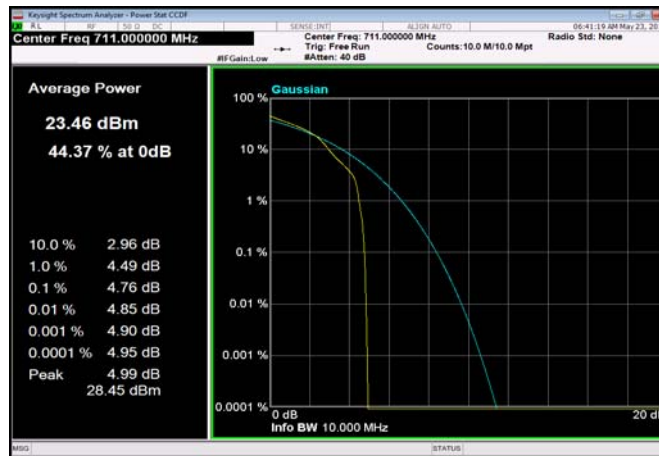
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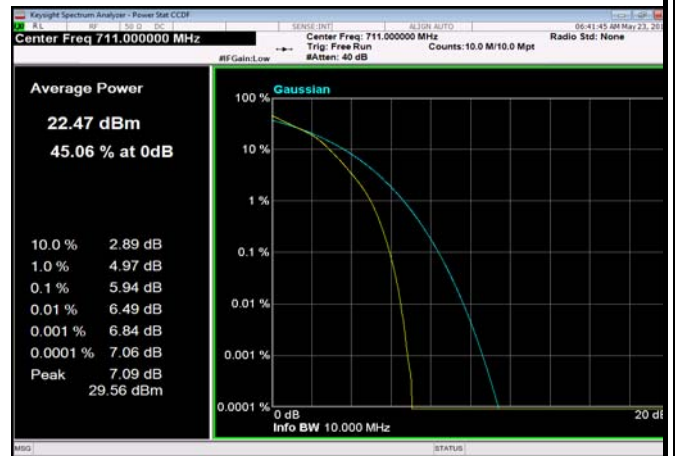
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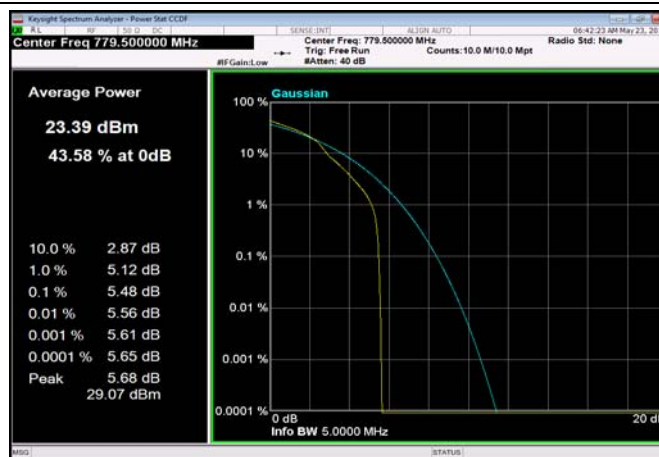
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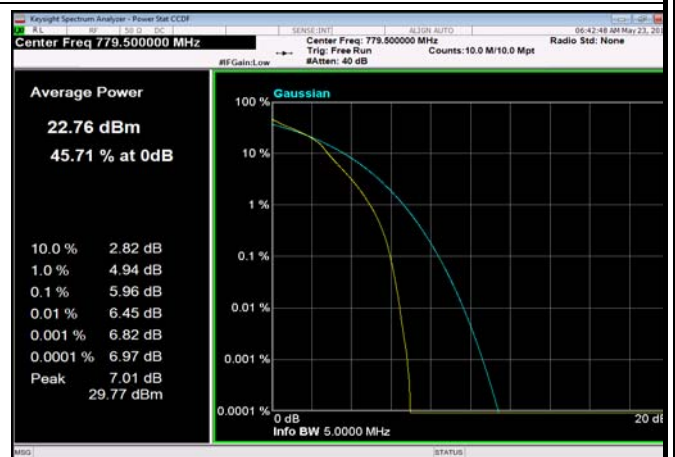
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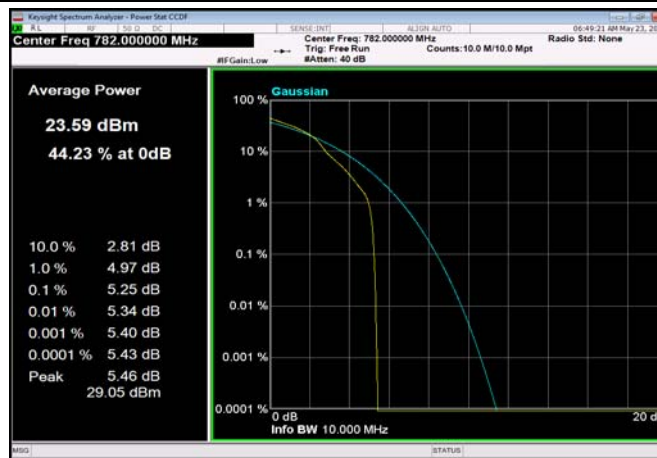


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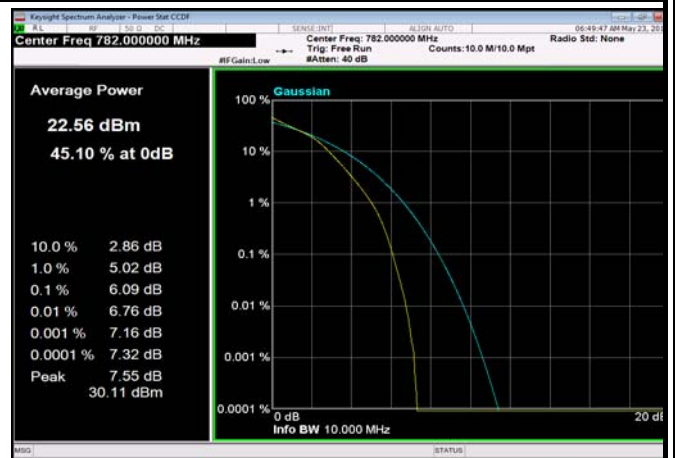




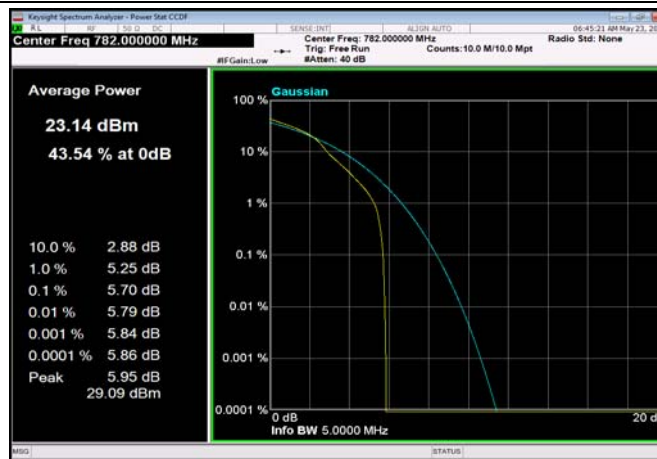
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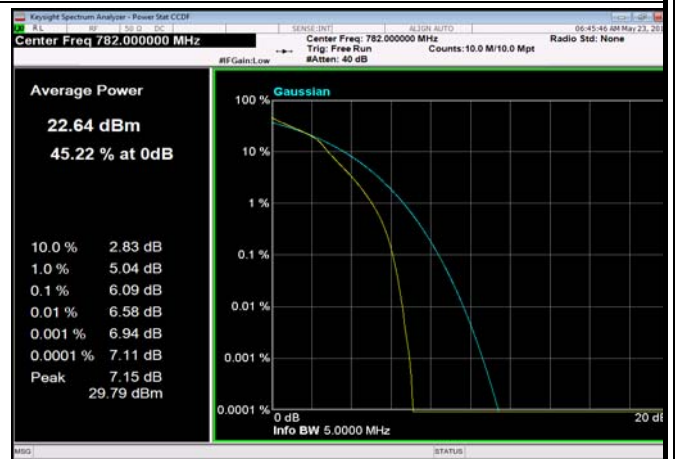
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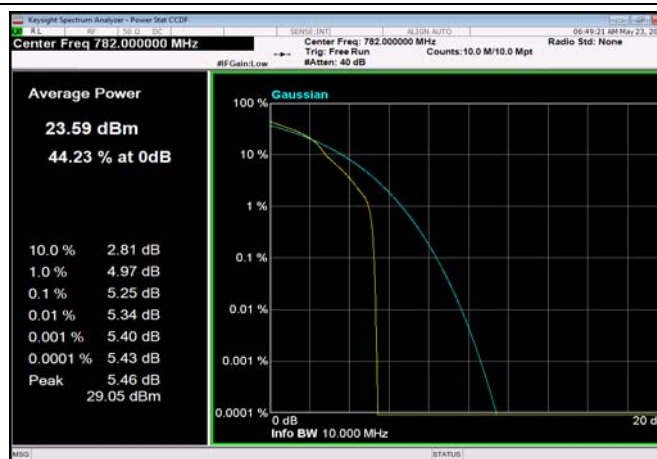
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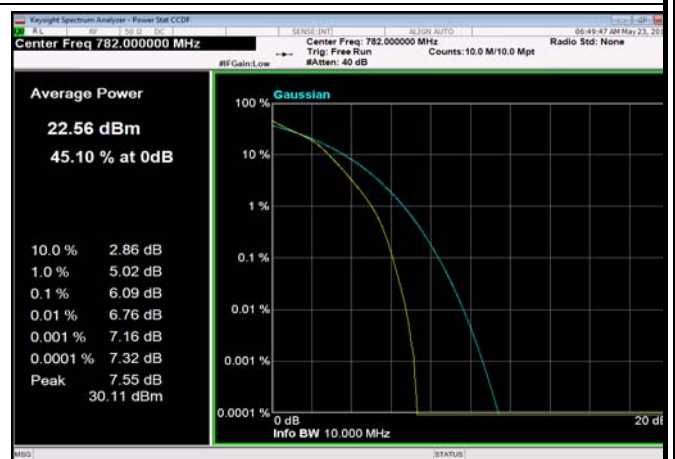
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FDD13_10MHz_782MHz_OneRB_high_Q16

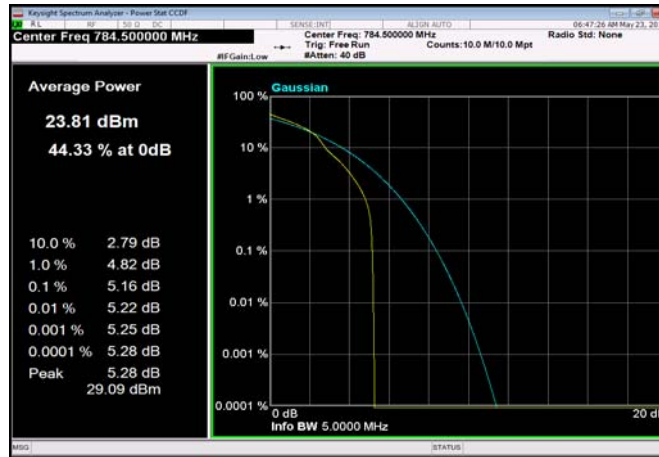


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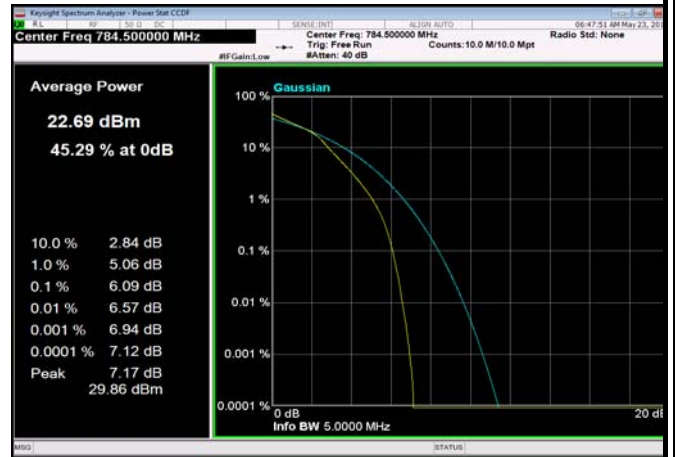




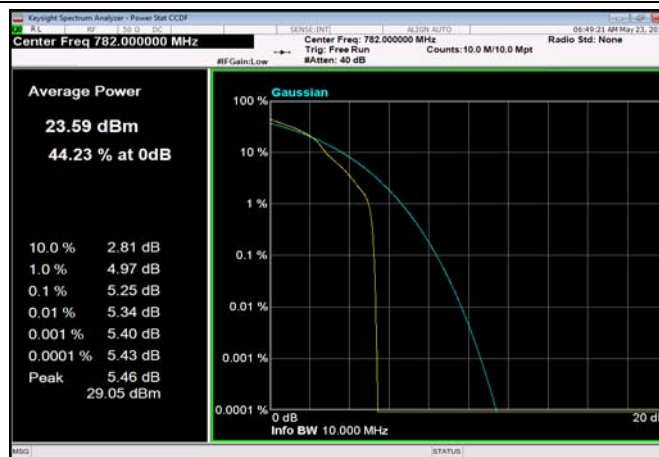
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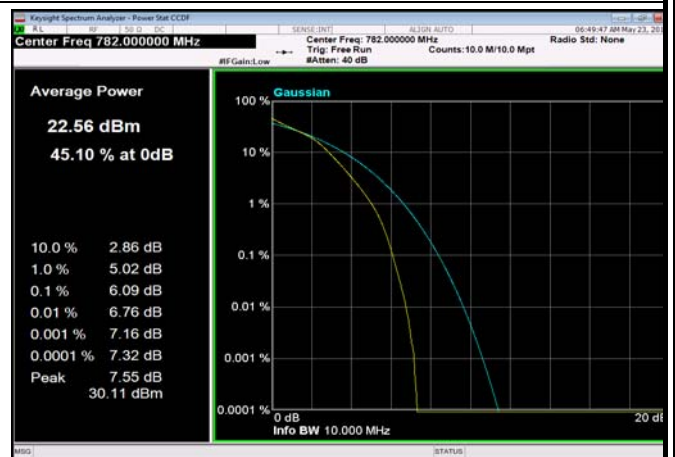
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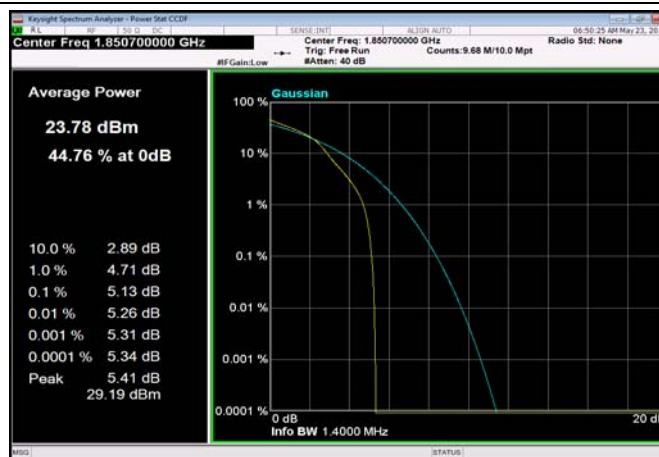
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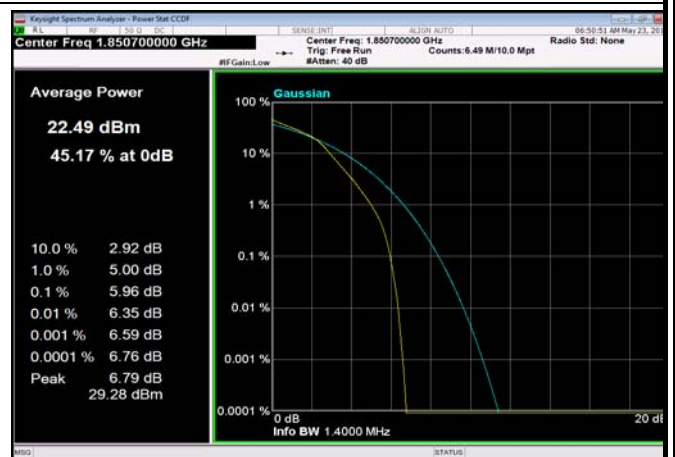
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FDD25_1.4MHz_1850.7MHz_OneRB_high_Q16

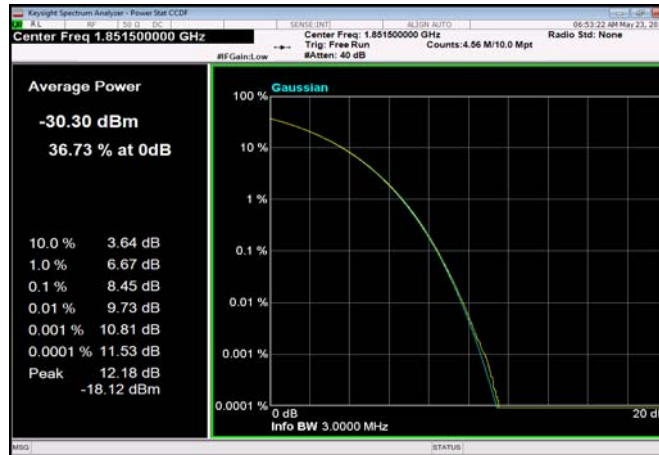


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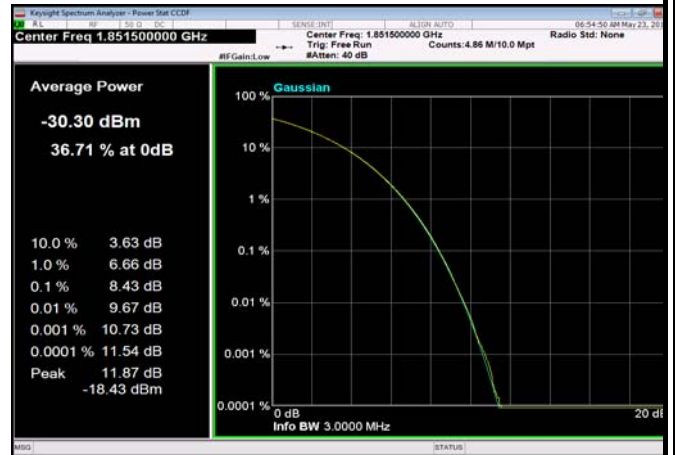




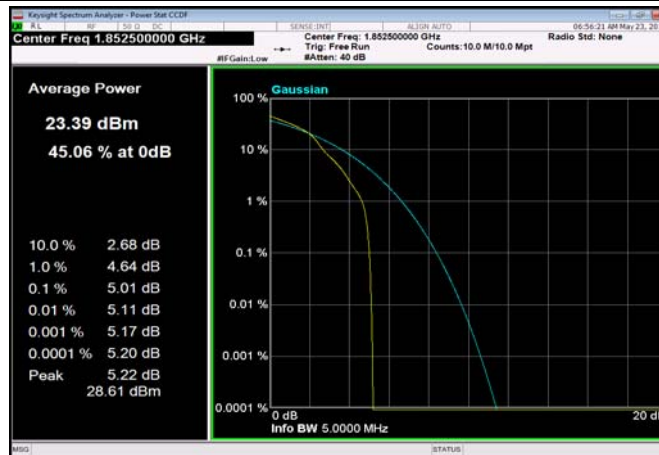
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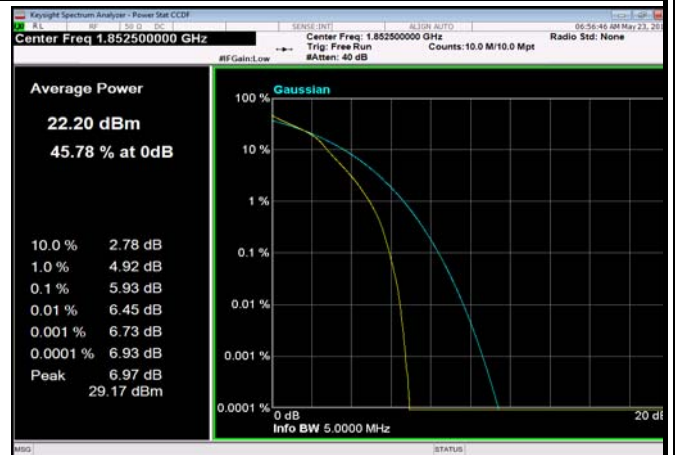
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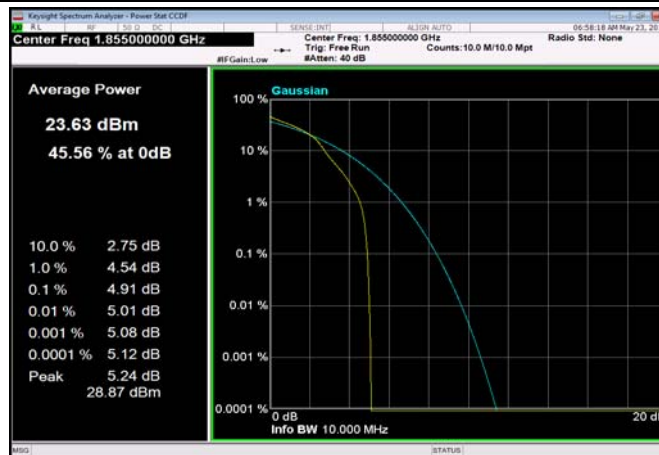
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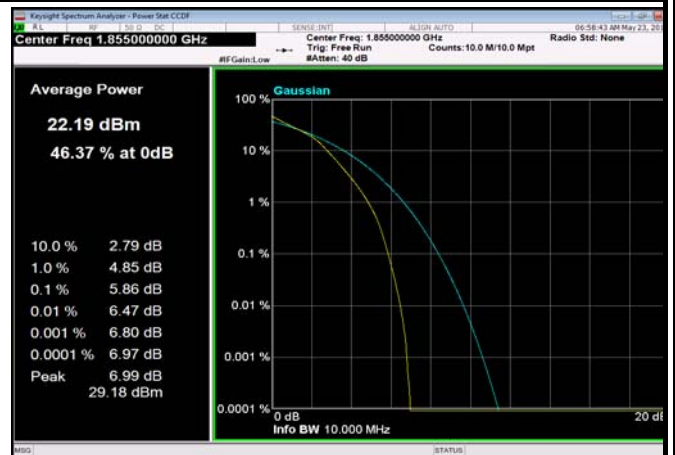
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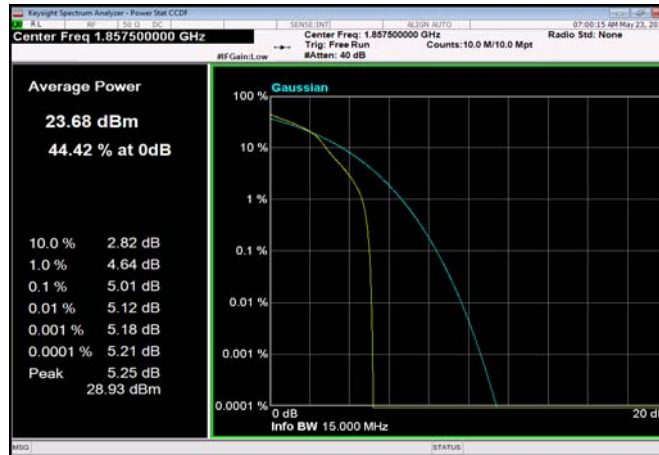


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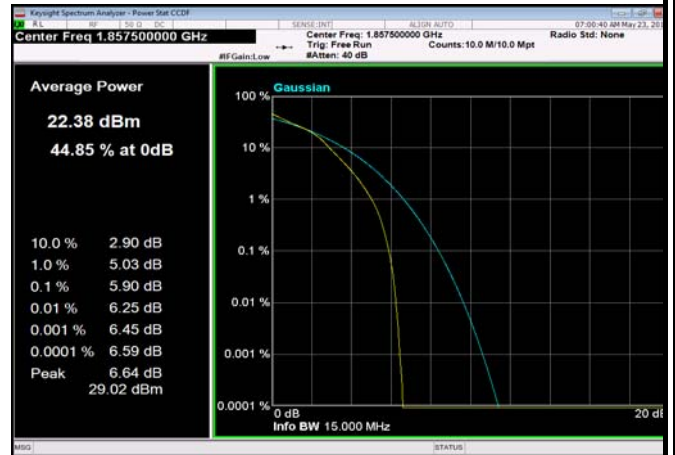




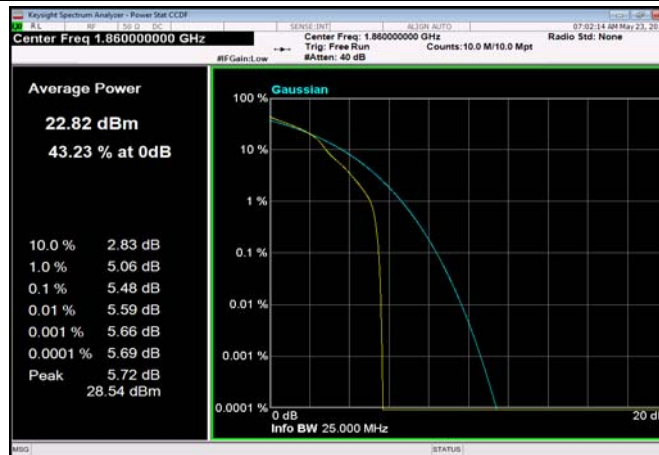
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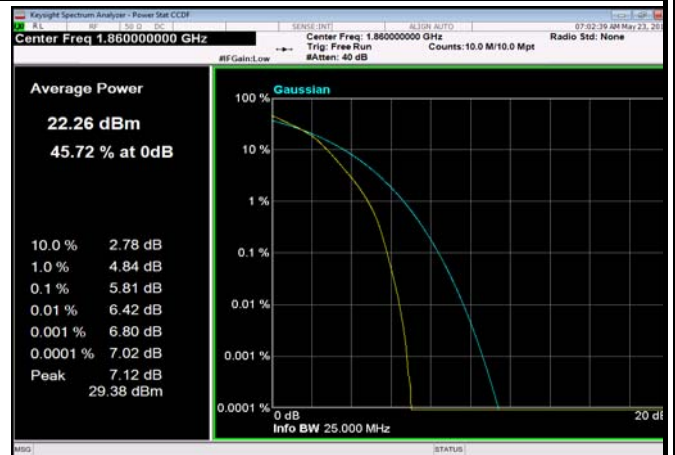
FDD25_15MHz_1857.5MHz_fullIRB_Q16



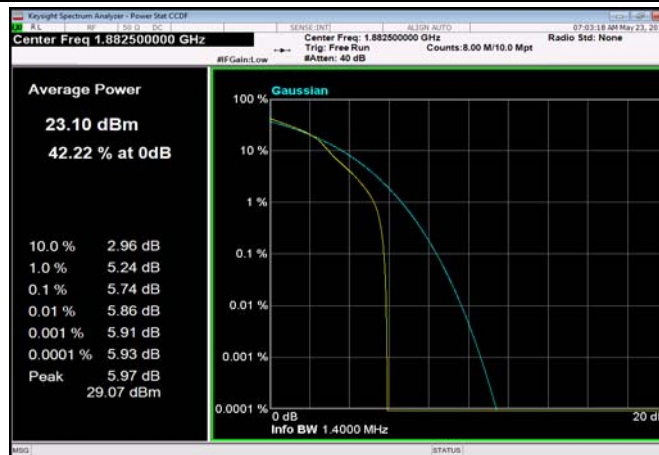
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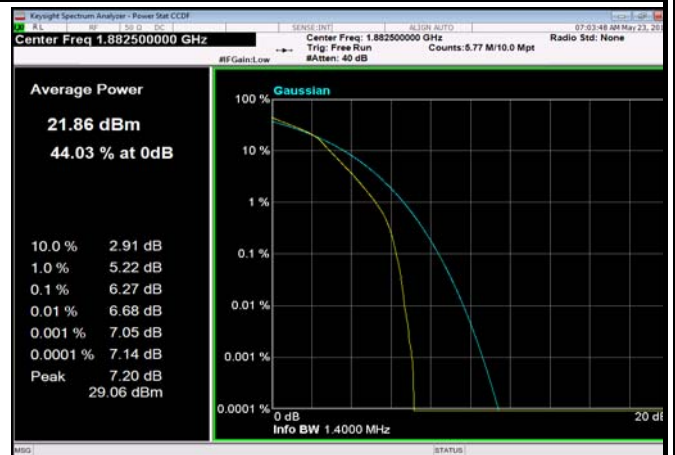
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FDD25_1.4MHz_1882.5MHz_OneRB_high_Q16

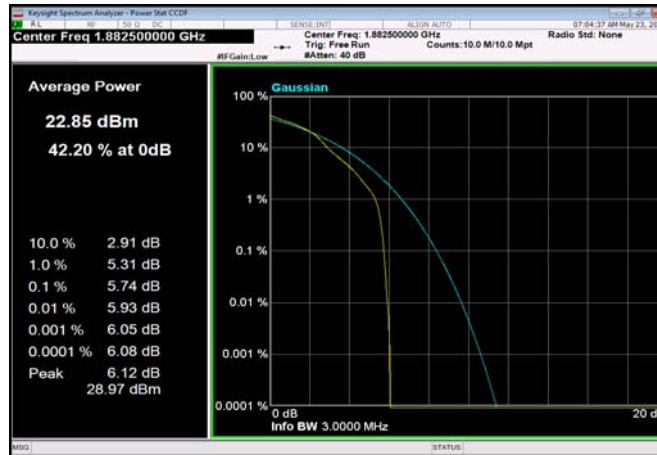


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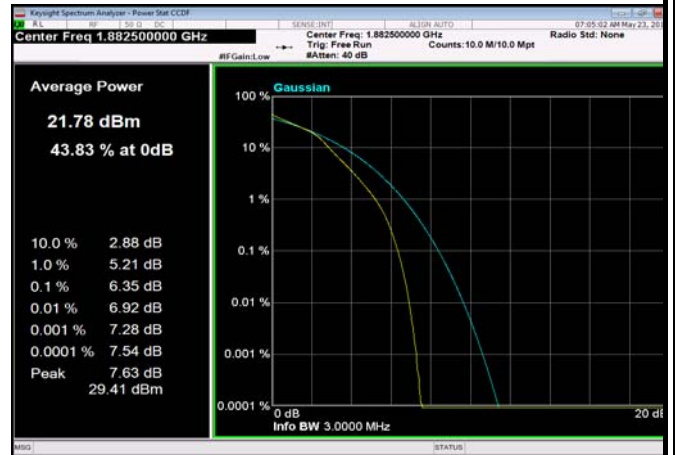




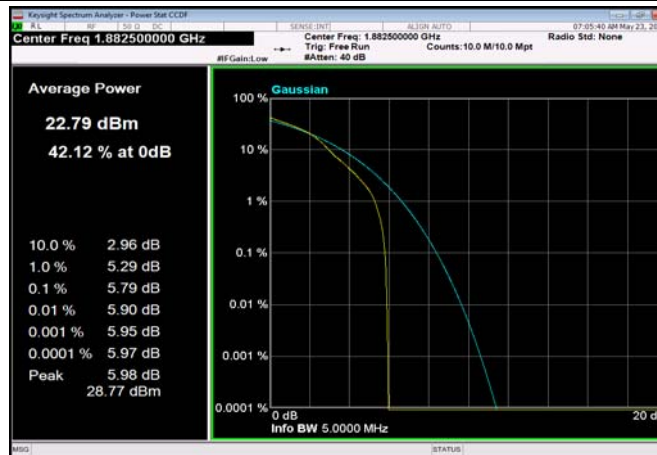
FDD25_3MHz_1882.5MHz_OneRB_high_Q16



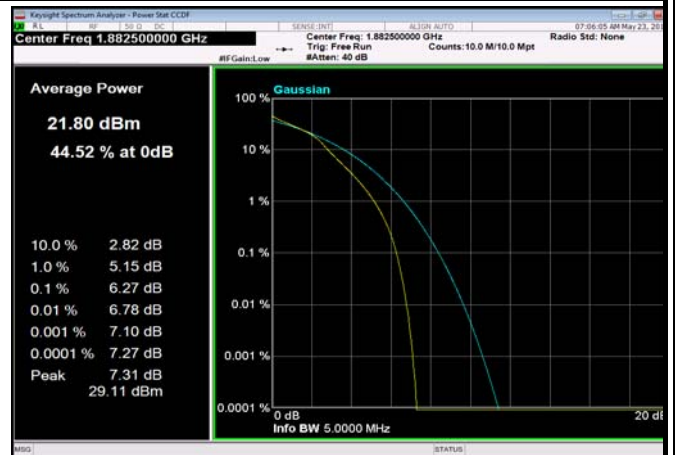
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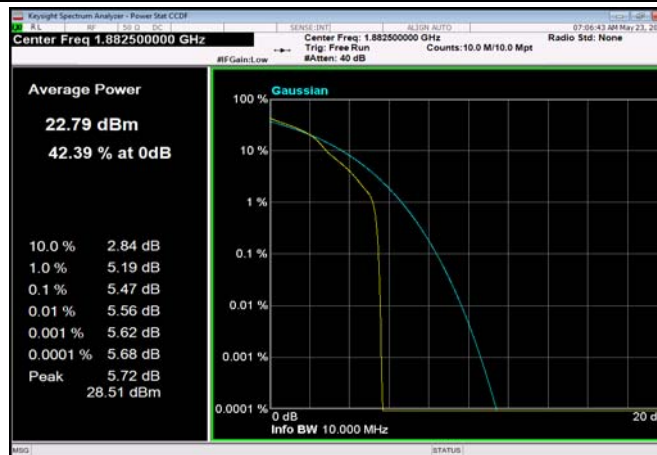
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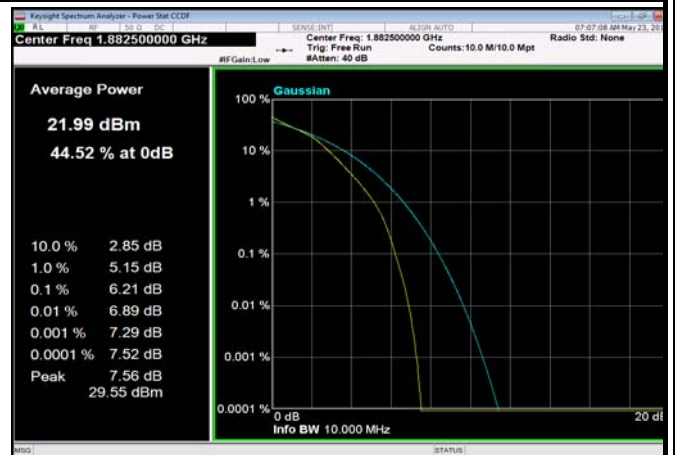
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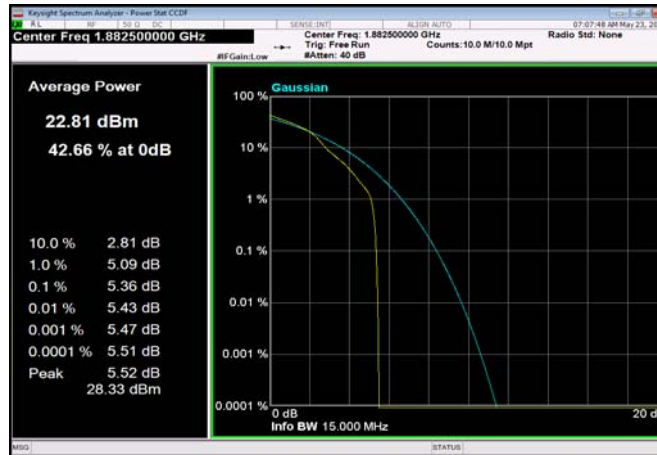


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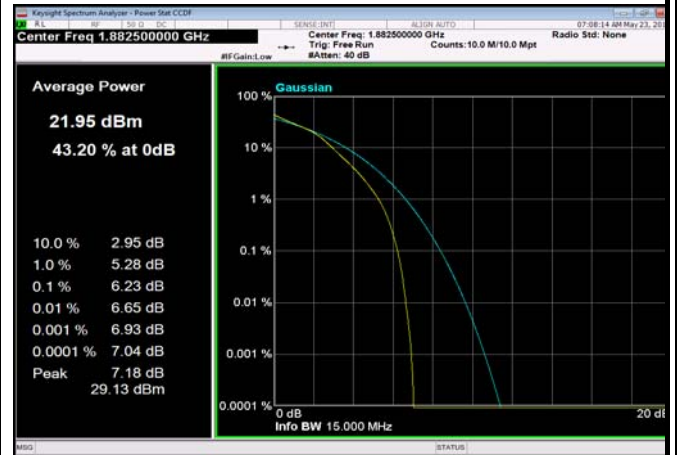




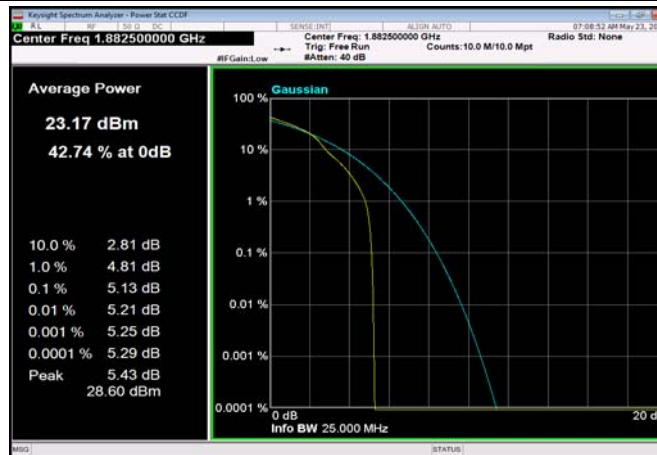
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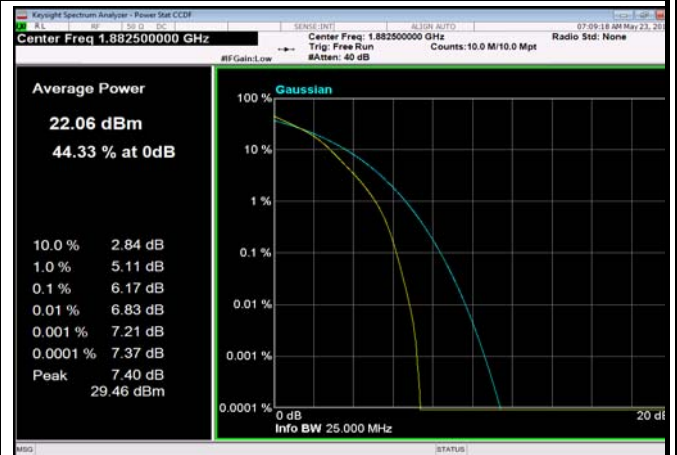
FDD25_15MHz_1882.5MHz_fullIRB_Q16



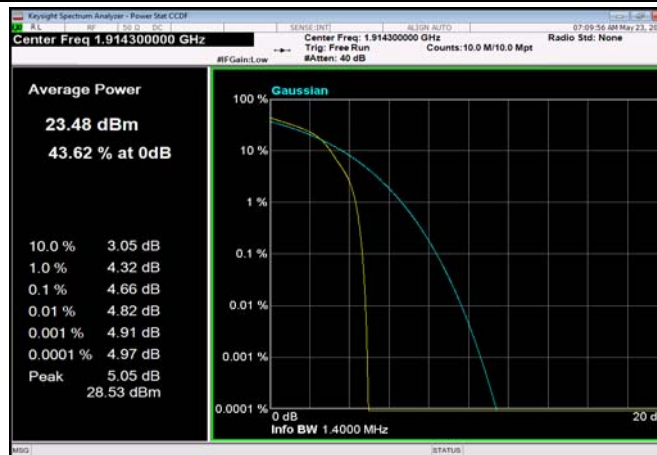
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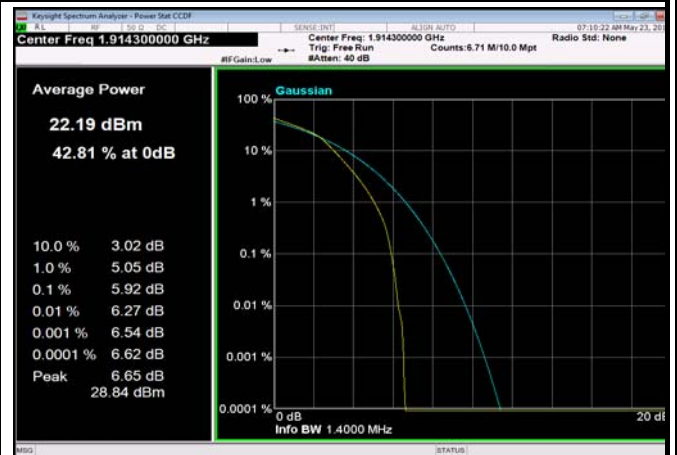
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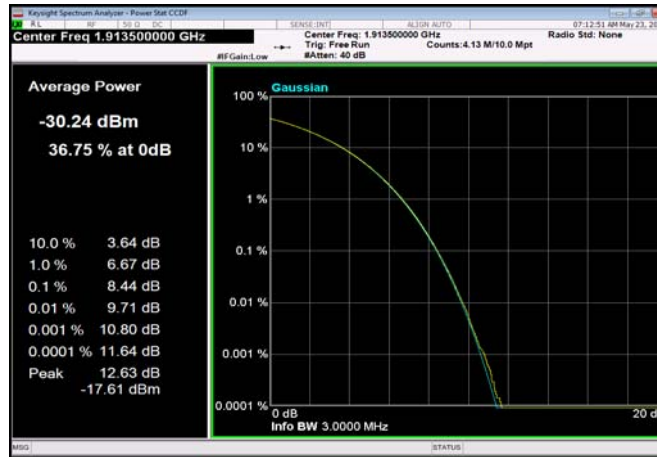


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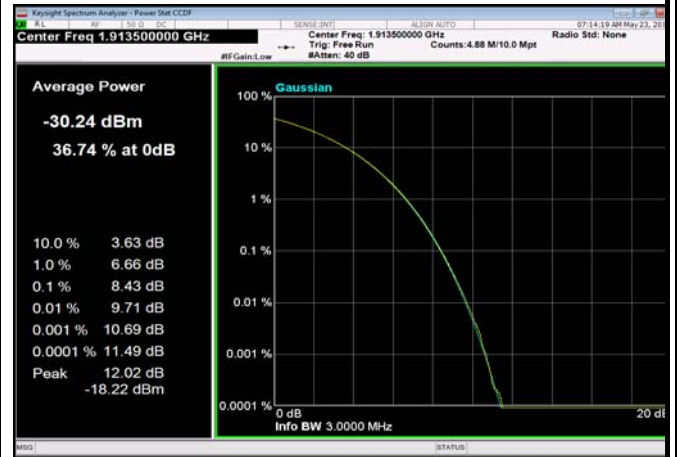




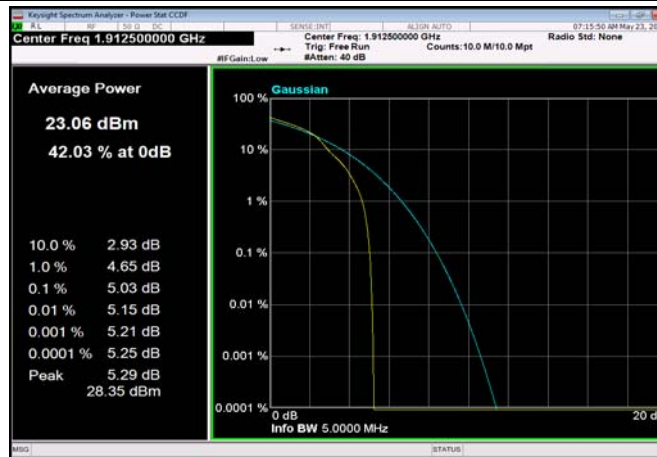
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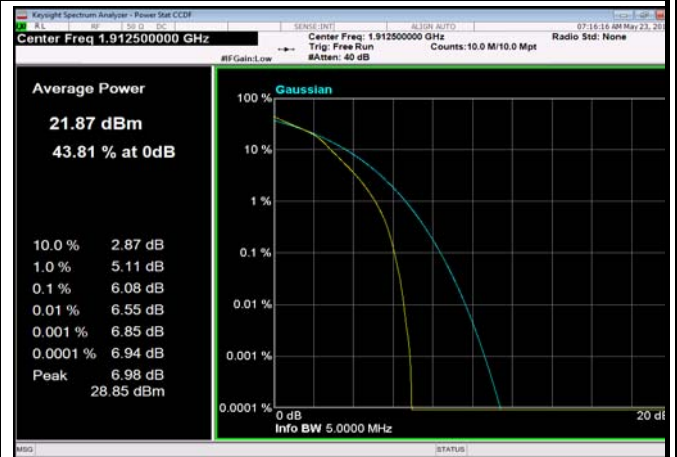
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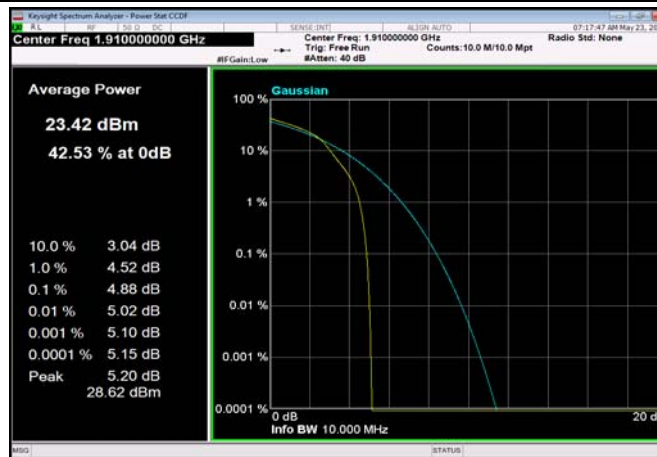
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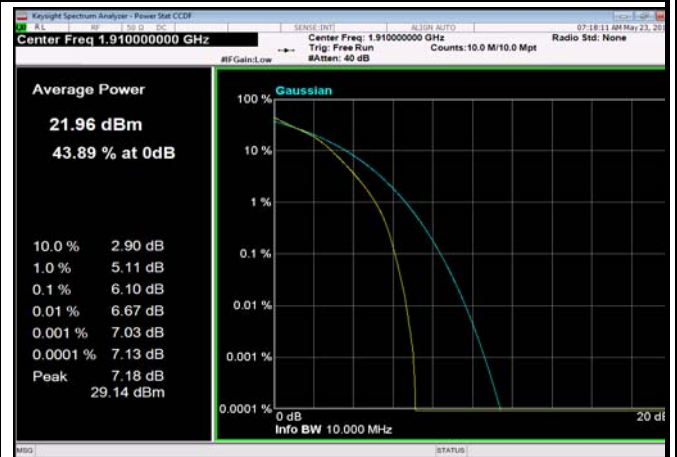
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FDD25_10MHz_1910MHz_OneRB_high_Q16

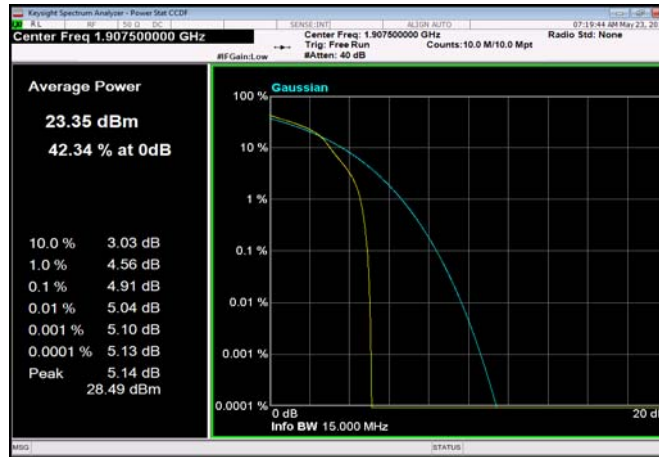


FDD25_10MHz_1910MHz_fullRB_Q16

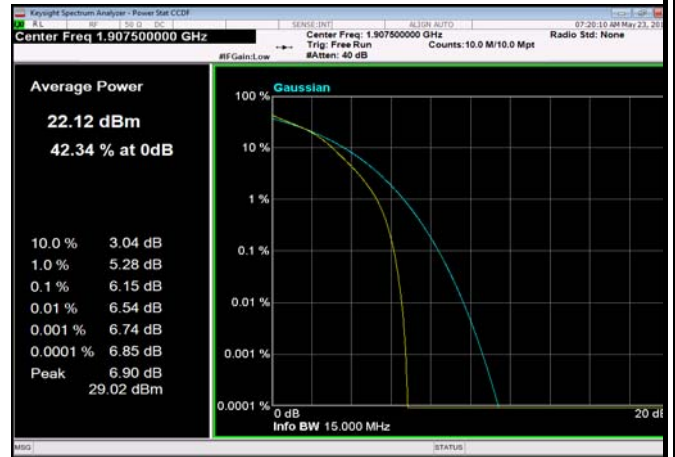




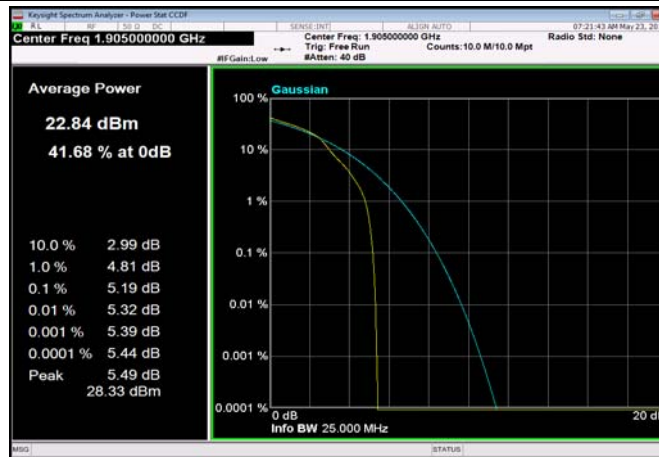
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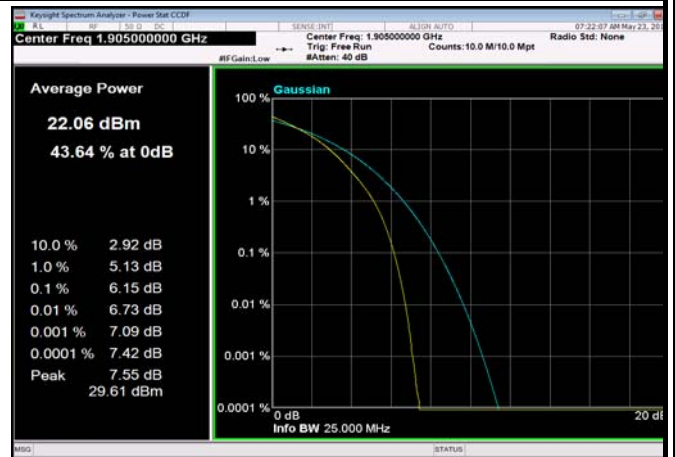
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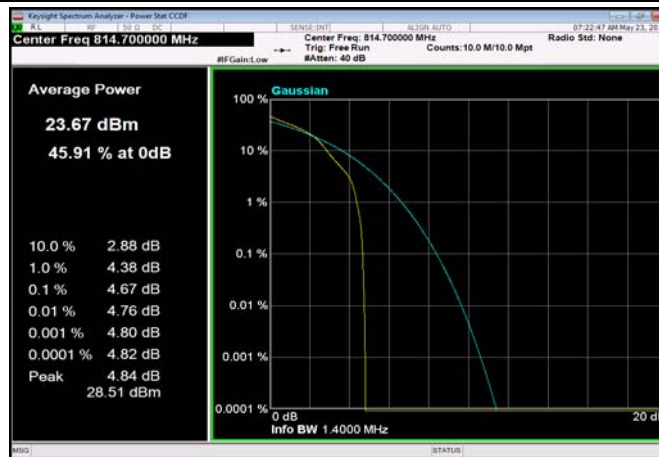
FDD25_20MHz_1905MHz_OneRB_high_Q16



FDD25_20MHz_1905MHz_fullIRB_Q16



FDD26_1.4MHz_814.7MHz_OneRB_high_Q16



FDD26_1.4MHz_814.7MHz_fullIRB_Q16

