

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
n38	30	10	515000	1@1	DFT_BPSK	24.23	PASS
n38	30	10	515000	24@0	DFT_QPSK	23.17	PASS
n38	30	10	515000	12@6	DFT_QPSK	24.20	PASS
n38	30	10	515000	1@1	DFT_QPSK	24.49	PASS
n38	30	10	515000	1@22	DFT_QPSK	24.17	PASS
n38	30	10	515000	1@1	DFT_QAM16	23.32	PASS
n38	30	10	515000	1@1	DFT_QAM64	21.91	PASS
n38	30	10	515000	1@1	DFT_QAM256	20.05	PASS
n38	30	10	515000	1@1	CP_QPSK	23.48	PASS
n38	30	10	519000	1@1	DFT_BPSK	23.28	PASS
n38	30	10	519000	24@0	DFT_QPSK	22.38	PASS
n38	30	10	519000	12@6	DFT_QPSK	23.42	PASS
n38	30	10	519000	1@1	DFT_QPSK	23.54	PASS
n38	30	10	519000	1@22	DFT_QPSK	23.48	PASS
n38	30	10	519000	1@1	DFT_QAM16	22.33	PASS
n38	30	10	519000	1@1	DFT_QAM64	20.94	PASS
n38	30	10	519000	1@1	DFT_QAM256	19.10	PASS
n38	30	10	519000	1@1	CP_QPSK	22.55	PASS
n38	30	10	523000	1@1	DFT_BPSK	22.70	PASS
n38	30	10	523000	24@0	DFT_QPSK	21.72	PASS
n38	30	10	523000	12@6	DFT_QPSK	22.71	PASS
n38	30	10	523000	1@1	DFT_QPSK	22.91	PASS
n38	30	10	523000	1@22	DFT_QPSK	22.74	PASS
n38	30	10	523000	1@1	DFT_QAM16	21.71	PASS
n38	30	10	523000	1@1	DFT_QAM64	20.34	PASS
n38	30	10	523000	1@1	DFT_QAM256	18.50	PASS
n38	30	10	523000	1@1	CP_QPSK	21.85	PASS
n38	30	15	515500	1@1	DFT_BPSK	24.19	PASS
n38	30	15	515500	36@0	DFT_QPSK	23.09	PASS
n38	30	15	515500	18@9	DFT_QPSK	24.08	PASS
n38	30	15	515500	1@1	DFT_QPSK	24.49	PASS
n38	30	15	515500	1@36	DFT_QPSK	23.83	PASS
n38	30	15	515500	1@1	DFT_QAM16	23.27	PASS
n38	30	15	515500	1@1	DFT_QAM64	21.86	PASS
n38	30	15	515500	1@1	DFT_QAM256	19.98	PASS
n38	30	15	515500	1@1	CP_QPSK	23.34	PASS
n38	30	15	519000	1@1	DFT_BPSK	23.32	PASS
n38	30	15	519000	36@0	DFT_QPSK	22.38	PASS
n38	30	15	519000	18@9	DFT_QPSK	23.42	PASS
n38	30	15	519000	1@1	DFT_QPSK	23.69	PASS
n38	30	15	519000	1@36	DFT_QPSK	23.46	PASS

n38	30	15	519000	1@1	DFT_QAM16	22.39	PASS
n38	30	15	519000	1@1	DFT_QAM64	20.94	PASS
n38	30	15	519000	1@1	DFT_QAM256	19.14	PASS
n38	30	15	519000	1@1	CP_QPSK	22.58	PASS
n38	30	15	522500	1@1	DFT_BPSK	22.90	PASS
n38	30	15	522500	36@0	DFT_QPSK	21.85	PASS
n38	30	15	522500	18@9	DFT_QPSK	22.78	PASS
n38	30	15	522500	1@1	DFT_QPSK	23.15	PASS
n38	30	15	522500	1@36	DFT_QPSK	22.70	PASS
n38	30	15	522500	1@1	DFT_QAM16	21.93	PASS
n38	30	15	522500	1@1	DFT_QAM64	20.53	PASS
n38	30	15	522500	1@1	DFT_QAM256	18.67	PASS
n38	30	15	522500	1@1	CP_QPSK	22.08	PASS
n38	30	20	516000	1@1	DFT_BPSK	24.14	PASS
n38	30	20	516000	50@0	DFT_QPSK	22.94	PASS
n38	30	20	516000	25@12	DFT_QPSK	23.97	PASS
n38	30	20	516000	1@1	DFT_QPSK	24.41	PASS
n38	30	20	516000	1@49	DFT_QPSK	23.62	PASS
n38	30	20	516000	1@1	DFT_QAM16	23.23	PASS
n38	30	20	516000	1@1	DFT_QAM64	21.81	PASS
n38	30	20	516000	1@1	DFT_QAM256	19.95	PASS
n38	30	20	516000	1@1	CP_QPSK	23.28	PASS
n38	30	20	519000	1@1	DFT_BPSK	23.38	PASS
n38	30	20	519000	50@0	DFT_QPSK	22.38	PASS
n38	30	20	519000	25@12	DFT_QPSK	23.45	PASS
n38	30	20	519000	1@1	DFT_QPSK	23.64	PASS
n38	30	20	519000	1@49	DFT_QPSK	23.33	PASS
n38	30	20	519000	1@1	DFT_QAM16	22.42	PASS
n38	30	20	519000	1@1	DFT_QAM64	21.01	PASS
n38	30	20	519000	1@1	DFT_QAM256	19.14	PASS
n38	30	20	519000	1@1	CP_QPSK	22.49	PASS
n38	30	20	522000	1@1	DFT_BPSK	23.08	PASS
n38	30	20	522000	50@0	DFT_QPSK	21.92	PASS
n38	30	20	522000	25@12	DFT_QPSK	22.98	PASS
n38	30	20	522000	1@1	DFT_QPSK	23.31	PASS
n38	30	20	522000	1@49	DFT_QPSK	22.69	PASS
n38	30	20	522000	1@1	DFT_QAM16	22.09	PASS
n38	30	20	522000	1@1	DFT_QAM64	20.74	PASS
n38	30	20	522000	1@1	DFT_QAM256	18.84	PASS
n38	30	20	522000	1@1	CP_QPSK	22.20	PASS
n38	30	30	517000	1@1	DFT_BPSK	23.91	PASS
n38	30	30	517000	75@0	DFT_QPSK	22.69	PASS
n38	30	30	517000	36@18	DFT_QPSK	23.75	PASS
n38	30	30	517000	1@1	DFT_QPSK	24.22	PASS

n38	30	30	517000	1@76	DFT_QPSK	23.34	PASS
n38	30	30	517000	1@1	DFT_QAM16	22.93	PASS
n38	30	30	517000	1@1	DFT_QAM64	21.60	PASS
n38	30	30	517000	1@1	DFT_QAM256	19.76	PASS
n38	30	30	517000	1@1	CP_QPSK	22.92	PASS
n38	30	30	519000	1@1	DFT_BPSK	23.36	PASS
n38	30	30	519000	75@0	DFT_QPSK	22.26	PASS
n38	30	30	519000	36@18	DFT_QPSK	23.39	PASS
n38	30	30	519000	1@1	DFT_QPSK	23.67	PASS
n38	30	30	519000	1@76	DFT_QPSK	22.95	PASS
n38	30	30	519000	1@1	DFT_QAM16	22.37	PASS
n38	30	30	519000	1@1	DFT_QAM64	21.04	PASS
n38	30	30	519000	1@1	DFT_QAM256	19.18	PASS
n38	30	30	519000	1@1	CP_QPSK	22.38	PASS
n38	30	30	521000	1@1	DFT_BPSK	22.97	PASS
n38	30	30	521000	75@0	DFT_QPSK	21.98	PASS
n38	30	30	521000	36@18	DFT_QPSK	23.14	PASS
n38	30	30	521000	1@1	DFT_QPSK	23.21	PASS
n38	30	30	521000	1@76	DFT_QPSK	22.49	PASS
n38	30	30	521000	1@1	DFT_QAM16	21.97	PASS
n38	30	30	521000	1@1	DFT_QAM64	20.66	PASS
n38	30	30	521000	1@1	DFT_QAM256	18.76	PASS
n38	30	30	521000	1@1	CP_QPSK	21.95	PASS
n38	30	40	518000	1@1	DFT_BPSK	23.72	PASS
n38	30	40	518000	100@0	DFT_QPSK	22.46	PASS
n38	30	40	518000	50@25	DFT_QPSK	23.48	PASS
n38	30	40	518000	1@1	DFT_QPSK	23.98	PASS
n38	30	40	518000	1@104	DFT_QPSK	22.78	PASS
n38	30	40	518000	1@1	DFT_QAM16	22.79	PASS
n38	30	40	518000	1@1	DFT_QAM64	21.56	PASS
n38	30	40	518000	1@1	DFT_QAM256	19.60	PASS
n38	30	40	518000	1@1	CP_QPSK	22.59	PASS
n38	30	40	519000	1@1	DFT_BPSK	23.50	PASS
n38	30	40	519000	100@0	DFT_QPSK	22.21	PASS
n38	30	40	519000	50@25	DFT_QPSK	23.35	PASS
n38	30	40	519000	1@1	DFT_QPSK	23.75	PASS
n38	30	40	519000	1@104	DFT_QPSK	22.53	PASS
n38	30	40	519000	1@1	DFT_QAM16	22.56	PASS
n38	30	40	519000	1@1	DFT_QAM64	21.34	PASS
n38	30	40	519000	1@1	DFT_QAM256	19.36	PASS
n38	30	40	519000	1@1	CP_QPSK	22.45	PASS
n38	30	40	520000	1@1	DFT_BPSK	23.16	PASS
n38	30	40	520000	100@0	DFT_QPSK	22.02	PASS
n38	30	40	520000	50@25	DFT_QPSK	23.22	PASS

n38	30	40	520000	1@1	DFT_QPSK	23.35	PASS
n38	30	40	520000	1@104	DFT_QPSK	22.33	PASS
n38	30	40	520000	1@1	DFT_QAM16	22.23	PASS
n38	30	40	520000	1@1	DFT_QAM64	21.14	PASS
n38	30	40	520000	1@1	DFT_QAM256	19.04	PASS
n38	30	40	520000	1@1	CP_QPSK	22.03	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_BPSK	26.09	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	25.23	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QPSK	26.23	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QPSK	26.08	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QPSK	26.11	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM16	25.22	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM64	23.51	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM256	21.48	PASS
n77(3700-3980)	30	10	647000	1@1	CP_QPSK	24.62	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_BPSK	26.14	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	25.28	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QPSK	26.27	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QPSK	26.22	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QPSK	26.19	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM16	25.31	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM64	23.45	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM256	21.55	PASS
n77(3700-3980)	30	10	656000	1@1	CP_QPSK	24.76	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_BPSK	26.25	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	25.39	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QPSK	26.41	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QPSK	26.24	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QPSK	26.29	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM16	25.33	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM64	23.65	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM256	21.61	PASS
n77(3700-3980)	30	10	665000	1@1	CP_QPSK	24.78	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_BPSK	25.80	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	25.22	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QPSK	26.33	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QPSK	25.89	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QPSK	26.12	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM16	24.95	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM64	23.15	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM256	21.27	PASS
n77(3700-3980)	30	50	648334	1@1	CP_QPSK	24.36	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_BPSK	25.97	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	25.25	PASS

n77(3700-3980)	30	50	656000	64@32	DFT_QPSK	26.33	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QPSK	26.04	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QPSK	25.93	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM16	25.13	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM64	23.35	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM256	21.34	PASS
n77(3700-3980)	30	50	656000	1@1	CP_QPSK	24.54	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_BPSK	25.83	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	25.19	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QPSK	26.28	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QPSK	25.92	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QPSK	26.08	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM16	24.97	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM64	23.20	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM256	21.30	PASS
n77(3700-3980)	30	50	663666	1@1	CP_QPSK	24.42	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_BPSK	25.23	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QPSK	25.09	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_QPSK	26.34	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QPSK	25.35	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QPSK	25.62	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM16	24.28	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM64	22.46	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM256	20.94	PASS
n77(3700-3980)	30	100	650000	1@1	CP_QPSK	23.65	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_BPSK	25.39	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	25.06	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QPSK	26.24	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QPSK	25.34	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QPSK	25.06	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM16	24.24	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM64	23.07	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM256	20.80	PASS
n77(3700-3980)	30	100	656000	1@1	CP_QPSK	23.95	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_BPSK	25.28	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	25.06	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QPSK	26.20	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QPSK	25.30	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QPSK	25.46	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM16	24.24	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM64	22.89	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM256	20.86	PASS
n77(3700-3980)	30	100	662000	1@1	CP_QPSK	23.86	PASS

3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n38	30	10	519000	24@0	DFT_BPSK	3.88	13	PASS
n38	30	10	519000	24@0	DFT_QPSK	4.76	13	PASS
n38	30	10	519000	24@0	DFT_QAM16	5.57	13	PASS
n38	30	10	519000	24@0	DFT_QAM64	6.05	13	PASS
n38	30	10	519000	24@0	DFT_QAM256	6.75	13	PASS
n38	30	15	519000	36@0	DFT_BPSK	4.01	13	PASS
n38	30	15	519000	36@0	DFT_QPSK	4.92	13	PASS
n38	30	15	519000	36@0	DFT_QAM16	5.74	13	PASS
n38	30	15	519000	36@0	DFT_QAM64	6.18	13	PASS
n38	30	15	519000	36@0	DFT_QAM256	6.68	13	PASS
n38	30	20	519000	50@0	DFT_BPSK	4.00	13	PASS
n38	30	20	519000	50@0	DFT_QPSK	5.09	13	PASS
n38	30	20	519000	50@0	DFT_QAM16	5.99	13	PASS
n38	30	20	519000	50@0	DFT_QAM64	6.15	13	PASS
n38	30	20	519000	50@0	DFT_QAM256	6.69	13	PASS
n38	30	30	519000	75@0	DFT_BPSK	3.48	13	PASS
n38	30	30	519000	75@0	DFT_QPSK	5.02	13	PASS
n38	30	30	519000	75@0	DFT_QAM16	5.84	13	PASS
n38	30	30	519000	75@0	DFT_QAM64	6.27	13	PASS
n38	30	30	519000	75@0	DFT_QAM256	6.57	13	PASS
n38	30	40	519000	100@0	DFT_BPSK	3.77	13	PASS
n38	30	40	519000	100@0	DFT_QPSK	5.30	13	PASS
n38	30	40	519000	100@0	DFT_QAM16	6.37	13	PASS
n38	30	40	519000	100@0	DFT_QAM64	6.62	13	PASS
n38	30	40	519000	100@0	DFT_QAM256	6.81	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_BPSK	4.09	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	5.03	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM16	5.88	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM64	6.26	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM256	6.30	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_BPSK	3.99	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	4.92	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM16	5.76	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM64	6.11	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM256	6.09	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_BPSK	3.95	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	4.98	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM16	5.87	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM64	6.08	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM256	6.11	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_BPSK	4.04	13	PASS

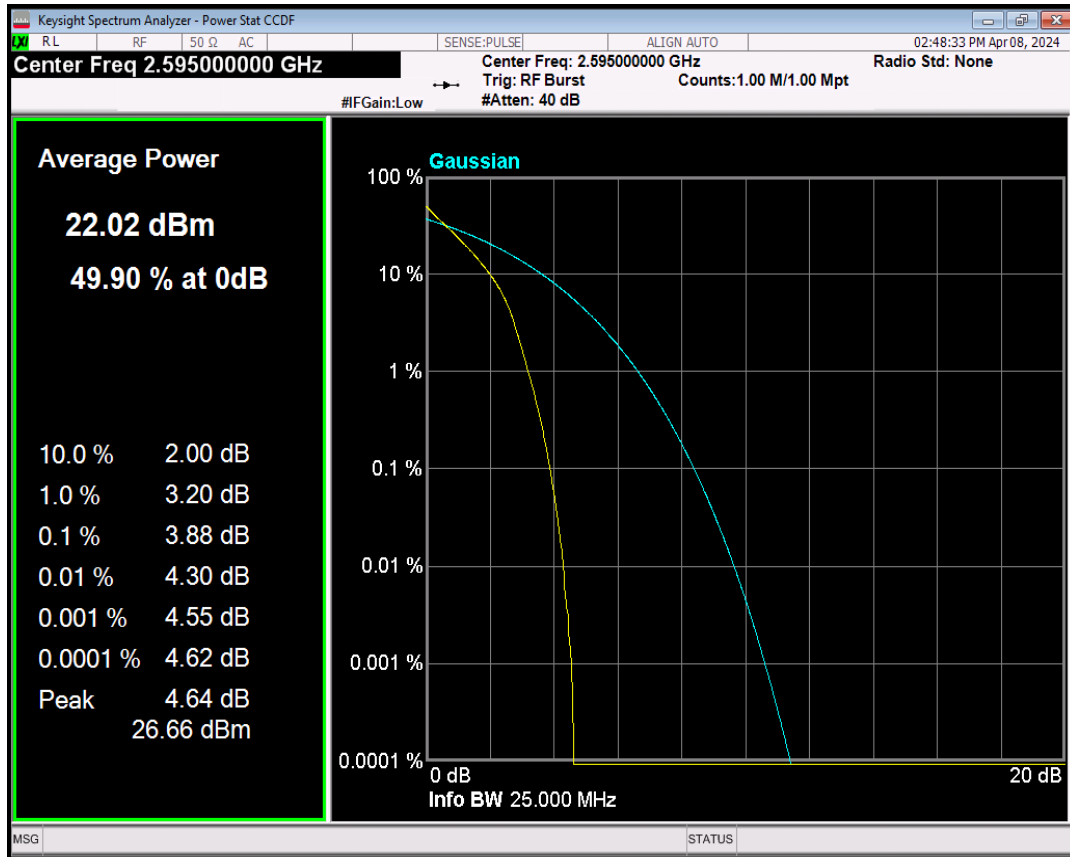
n77(3700-3980)	30	15	647168	36@0	DFT_QPSK	5.20	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM16	6.07	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM64	6.09	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM256	6.36	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_BPSK	4.02	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QPSK	5.16	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM16	5.98	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM64	6.03	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM256	6.19	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_BPSK	3.97	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QPSK	5.24	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM16	6.07	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM64	5.99	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM256	6.11	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_BPSK	4.19	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QPSK	5.36	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM16	5.96	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM64	6.25	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM256	6.37	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_BPSK	4.19	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QPSK	5.31	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM16	5.87	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM64	6.17	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM256	6.25	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_BPSK	4.12	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QPSK	5.37	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM16	5.94	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM64	6.10	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM256	6.19	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_BPSK	3.84	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QPSK	5.33	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM16	6.36	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM64	6.65	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM256	6.63	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_BPSK	3.84	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QPSK	5.35	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM16	6.34	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM64	6.59	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM256	6.59	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_BPSK	3.86	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QPSK	5.35	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM16	6.34	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM64	6.58	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM256	6.56	13	PASS

n77(3700-3980)	30	50	648334	128@0	DFT_BPSK	4.79	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	5.95	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM16	6.70	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM64	6.92	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM256	6.88	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_BPSK	4.83	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	5.95	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM16	6.68	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM64	6.86	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM256	6.85	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_BPSK	4.86	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	5.91	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM16	6.65	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM64	6.88	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM256	6.85	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_BPSK	5.92	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QPSK	6.45	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM16	7.05	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM64	7.14	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM256	7.26	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_BPSK	5.91	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QPSK	6.47	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM16	7.01	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM64	7.13	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM256	7.23	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_BPSK	5.89	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QPSK	6.47	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM16	7.01	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM64	7.11	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM256	7.20	13	PASS
n77(3700-3980)	30	70	649000		DFT_BPSK	7.27	13	PASS
n77(3700-3980)	30	70	649000		DFT_QPSK	7.27	13	PASS
n77(3700-3980)	30	70	649000		DFT_QAM16	7.27	13	PASS
n77(3700-3980)	30	70	649000		DFT_QAM64	7.28	13	PASS
n77(3700-3980)	30	70	649000		DFT_QAM256	7.25	13	PASS
n77(3700-3980)	30	70	656000		DFT_BPSK	7.27	13	PASS
n77(3700-3980)	30	70	656000		DFT_QPSK	7.26	13	PASS
n77(3700-3980)	30	70	656000		DFT_QAM16	7.28	13	PASS
n77(3700-3980)	30	70	656000		DFT_QAM64	7.28	13	PASS
n77(3700-3980)	30	70	656000		DFT_QAM256	7.26	13	PASS
n77(3700-3980)	30	70	663000		DFT_BPSK	7.22	13	PASS
n77(3700-3980)	30	70	663000		DFT_QPSK	7.25	13	PASS
n77(3700-3980)	30	70	663000		DFT_QAM16	7.25	13	PASS
n77(3700-3980)	30	70	663000		DFT_QAM64	7.24	13	PASS

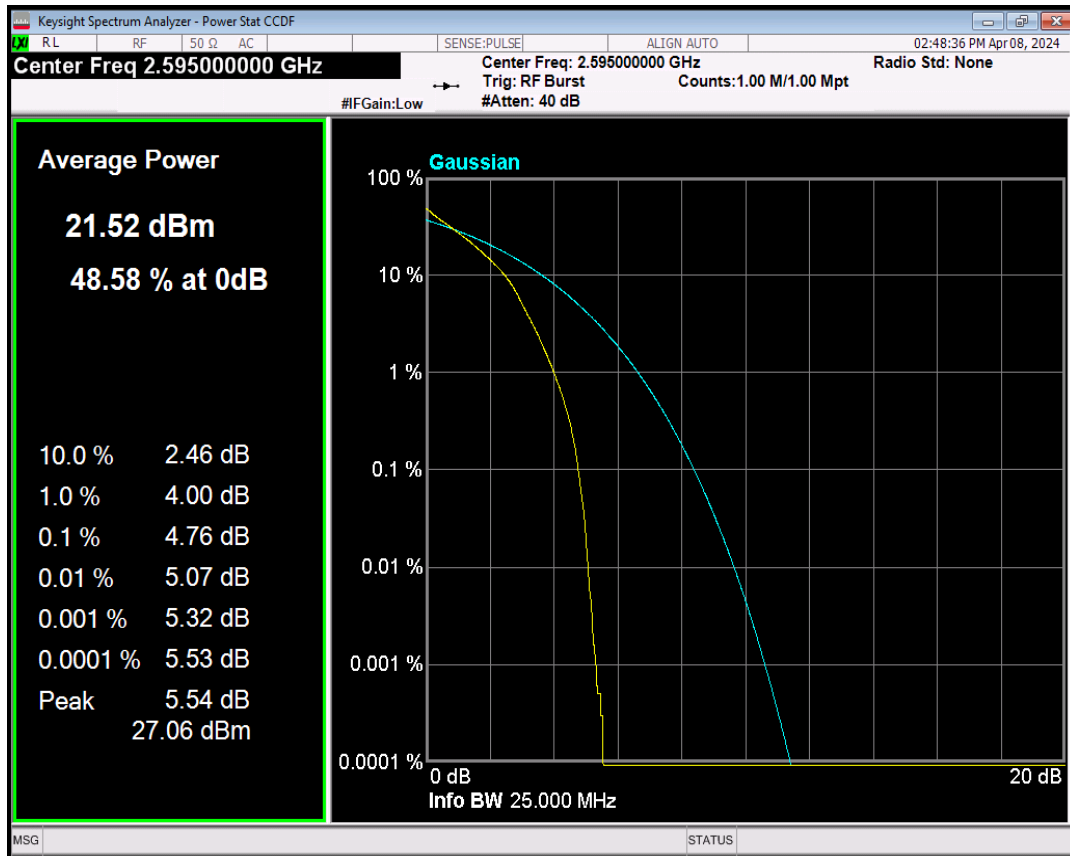
n77(3700-3980)	30	70	663000		DFT_QAM256	7.25	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_BPSK	5.60	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QPSK	6.88	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM16	7.38	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM64	7.47	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM256	7.50	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_BPSK	5.64	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QPSK	6.89	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM16	7.39	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM64	7.47	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM256	7.51	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_BPSK	5.66	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QPSK	6.89	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM16	7.37	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM64	7.43	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM256	7.50	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_BPSK	5.82	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QPSK	7.00	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM16	7.50	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM64	7.58	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM256	7.52	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_BPSK	5.87	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QPSK	7.05	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM16	7.50	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM64	7.57	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM256	7.51	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_BPSK	5.88	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QPSK	7.02	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM16	7.47	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM64	7.55	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM256	7.50	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_BPSK	6.10	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QPSK	7.16	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM16	7.47	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM64	7.64	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM256	7.65	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_BPSK	6.13	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	7.19	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM16	7.49	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM64	7.62	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM256	7.62	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_BPSK	6.12	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	7.19	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM16	7.49	13	PASS

n77(3700-3980)	30	100	662000	270@0	DFT_QAM64	7.61	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM256	7.61	13	PASS

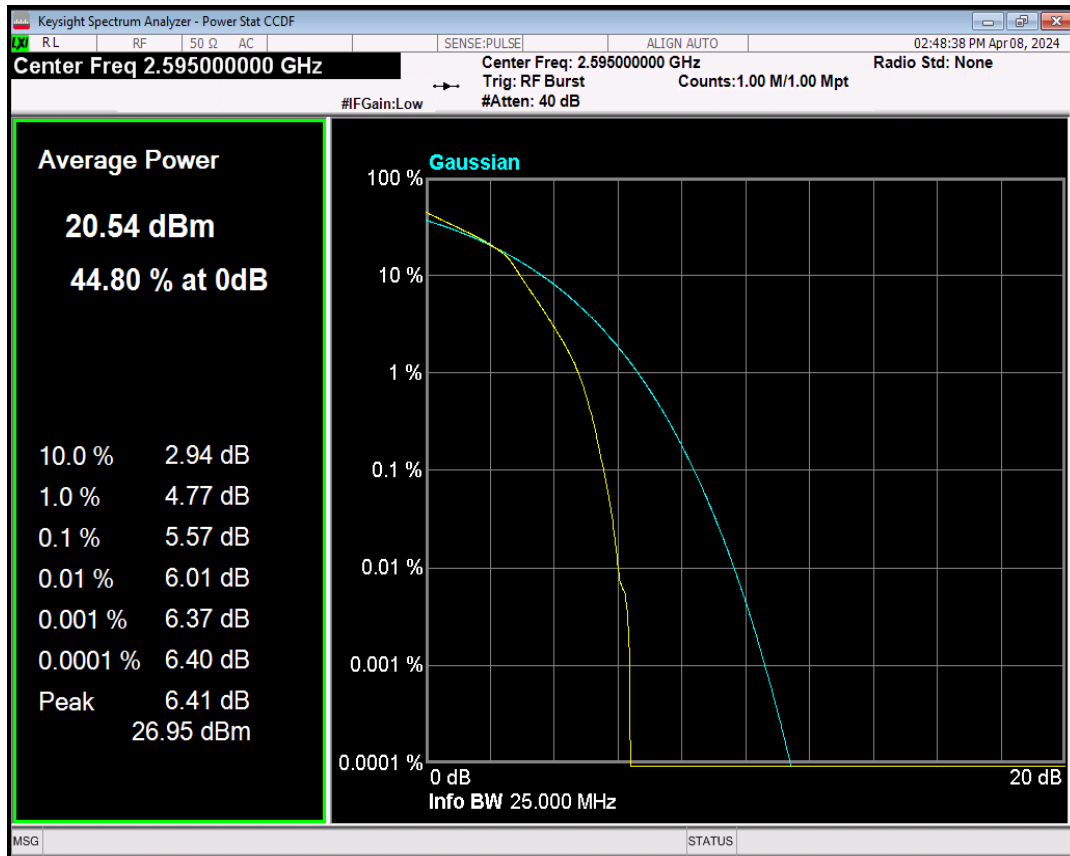
n38 SCS=30kHz DFT_BPSK BW=10MHz Channel=519000 RB=24@0



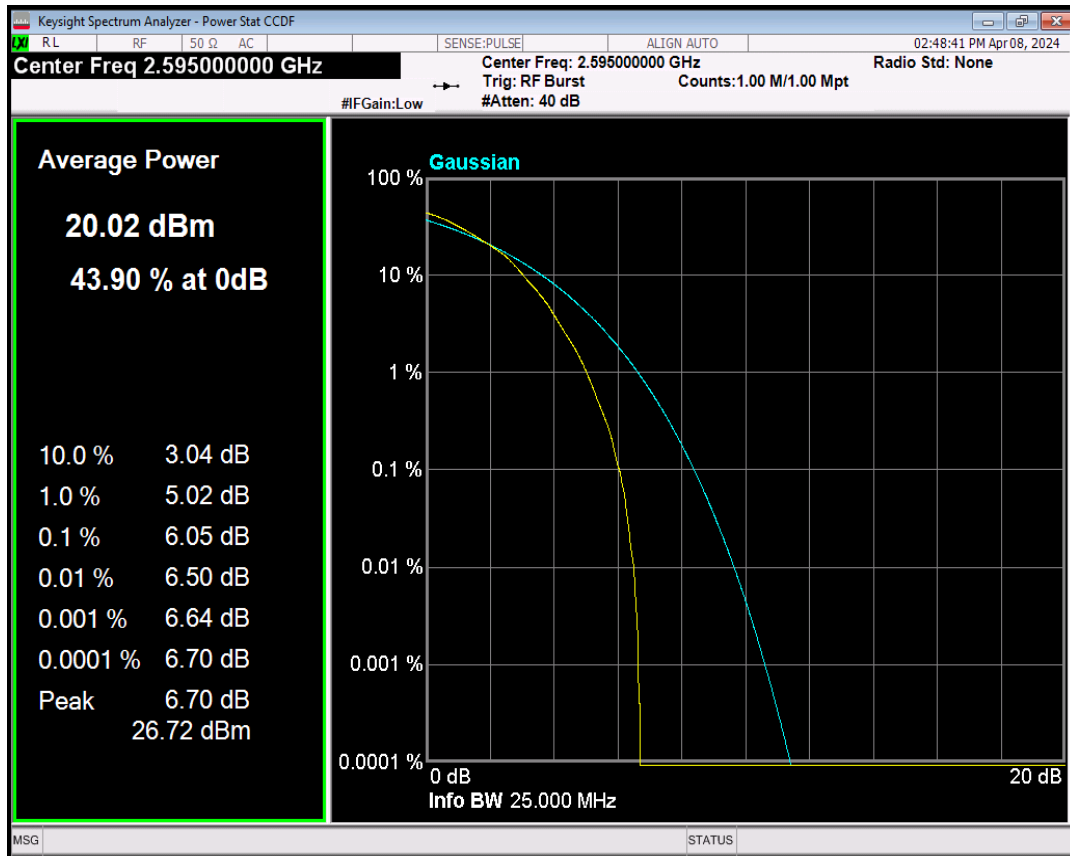
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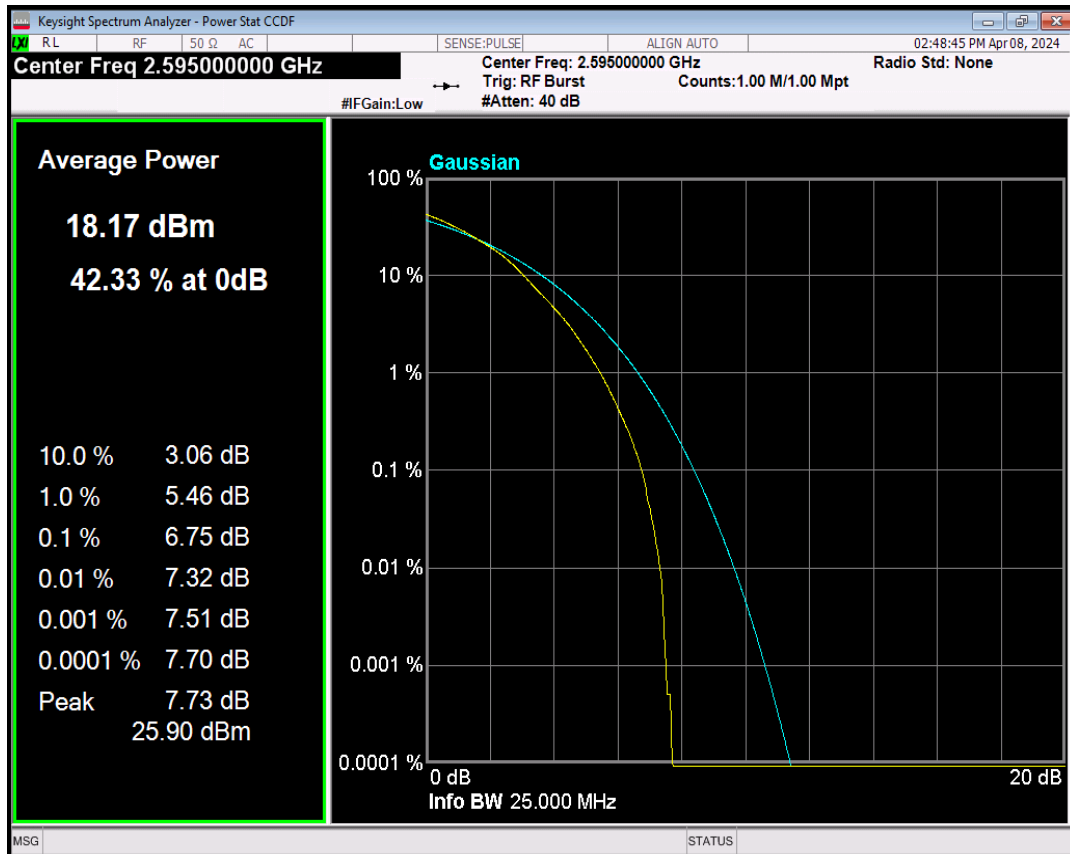
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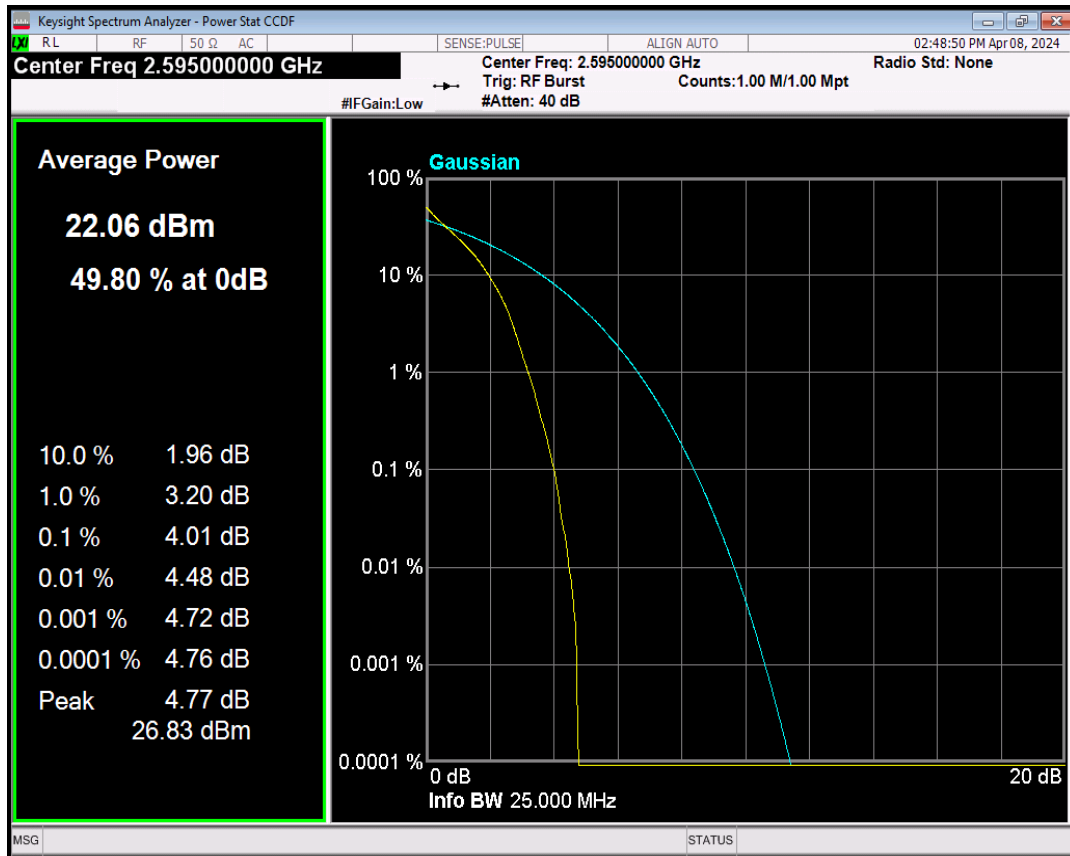
n38 SCS=30kHz DFT_QAM64 BW=10MHz Channel=519000 RB=24@0



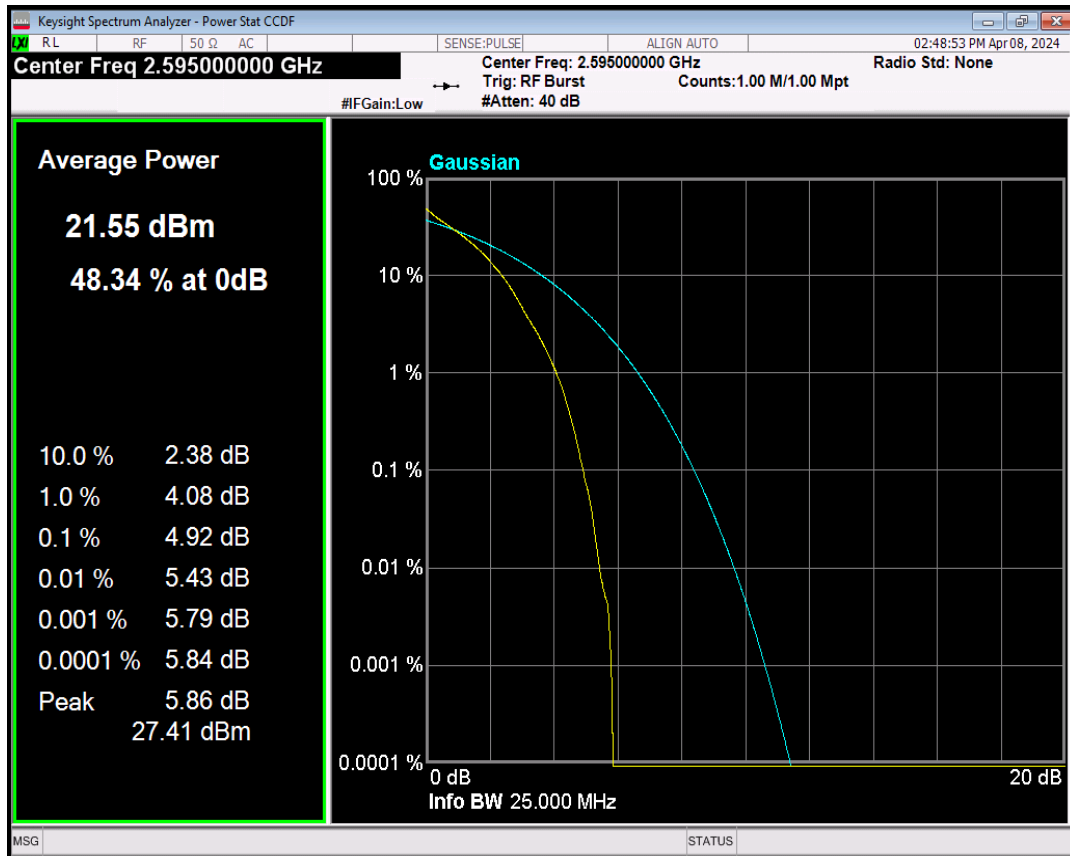
n38 SCS=30kHz DFT_QAM256 BW=10MHz Channel=519000 RB=24@0



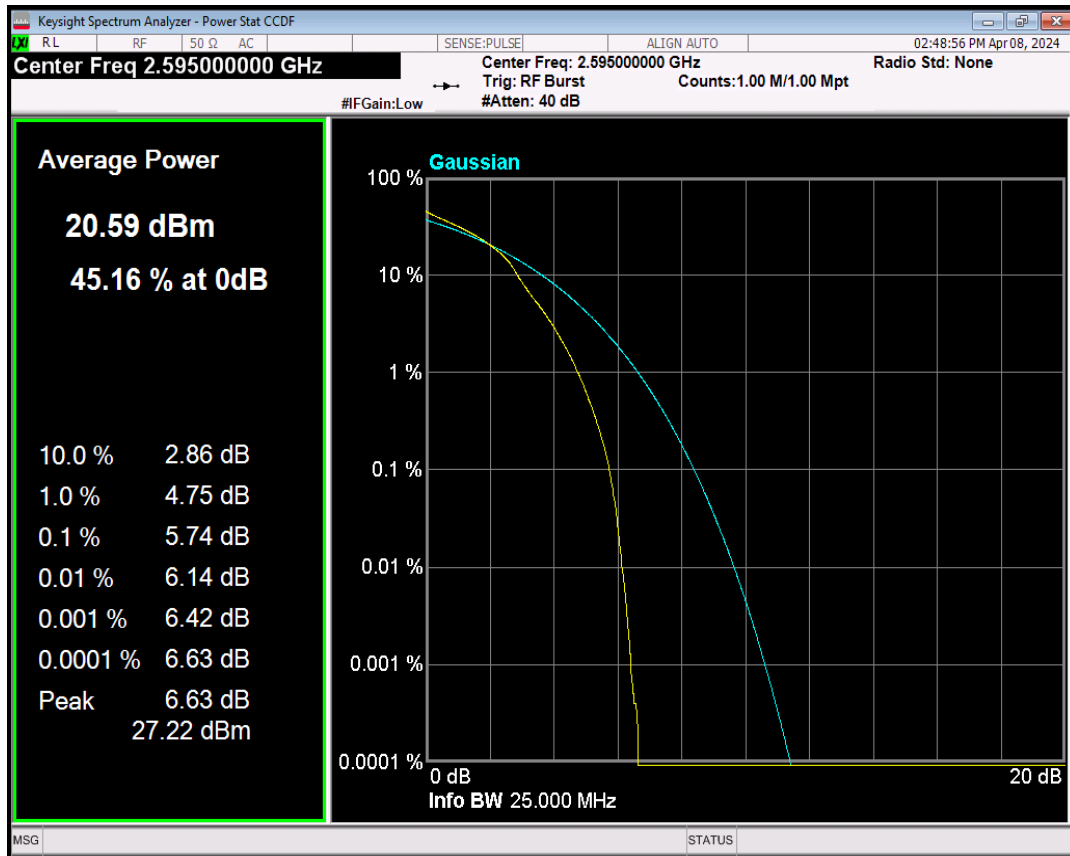
n38 SCS=30kHz DFT_BPSK BW=15MHz Channel=519000 RB=36@0



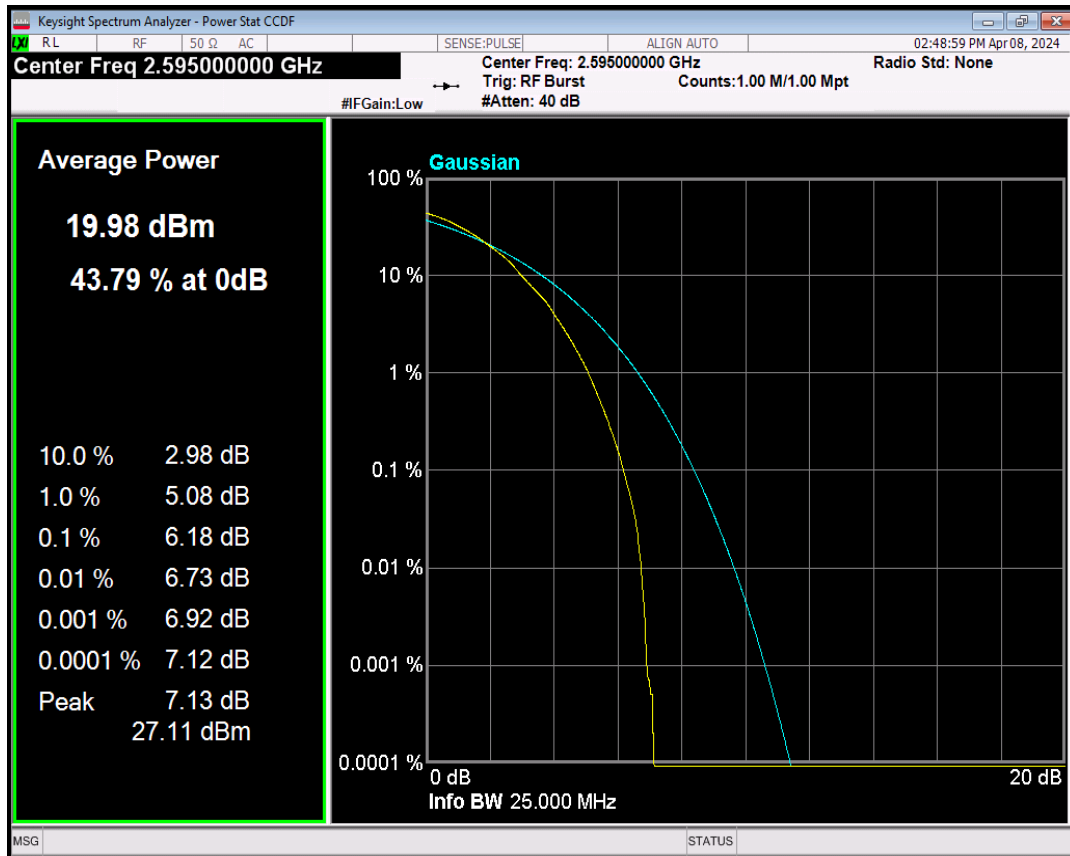
n38 SCS=30kHz DFT_QPSK BW=15MHz Channel=519000 RB=36@0



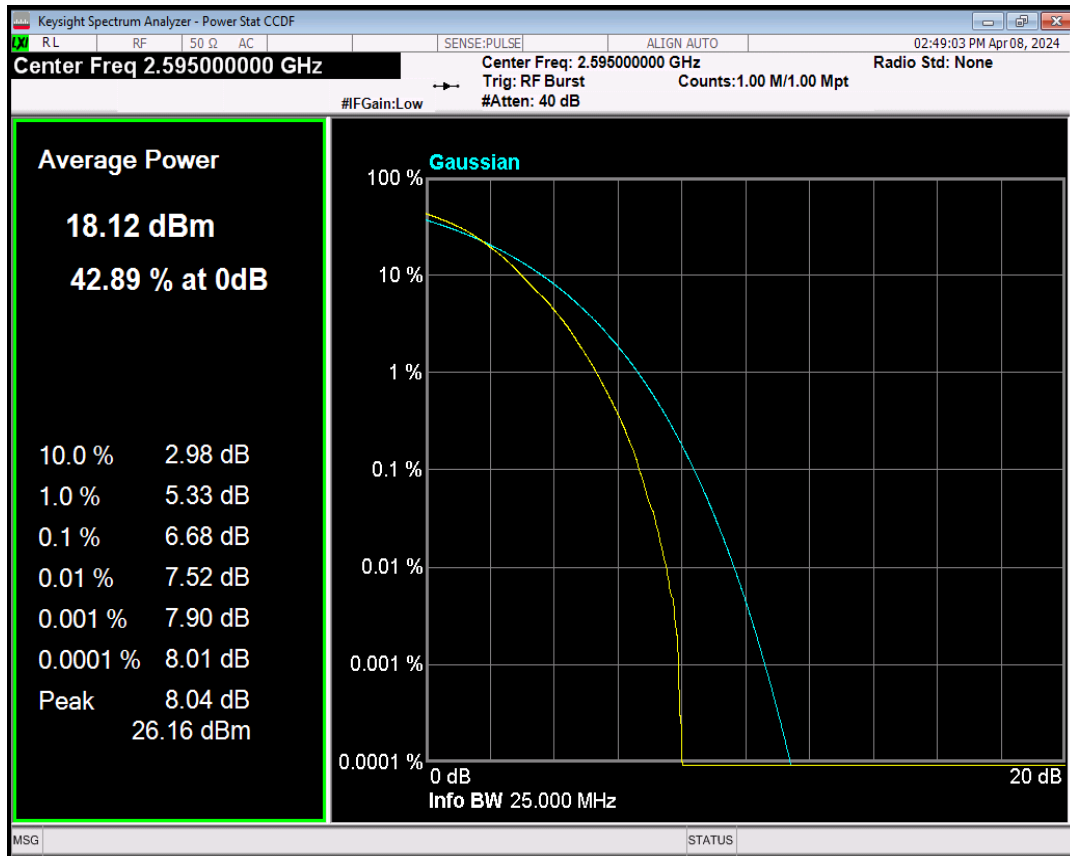
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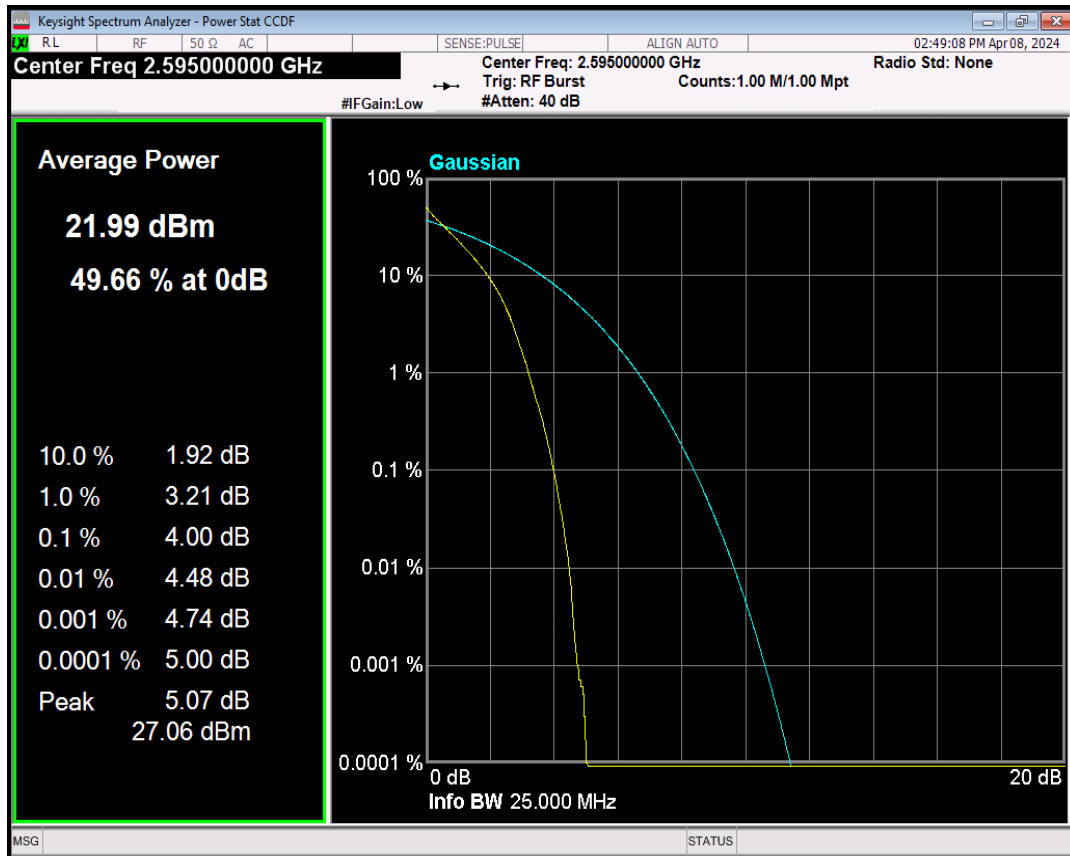
n38 SCS=30kHz DFT_QAM64 BW=15MHz Channel=519000 RB=36@0



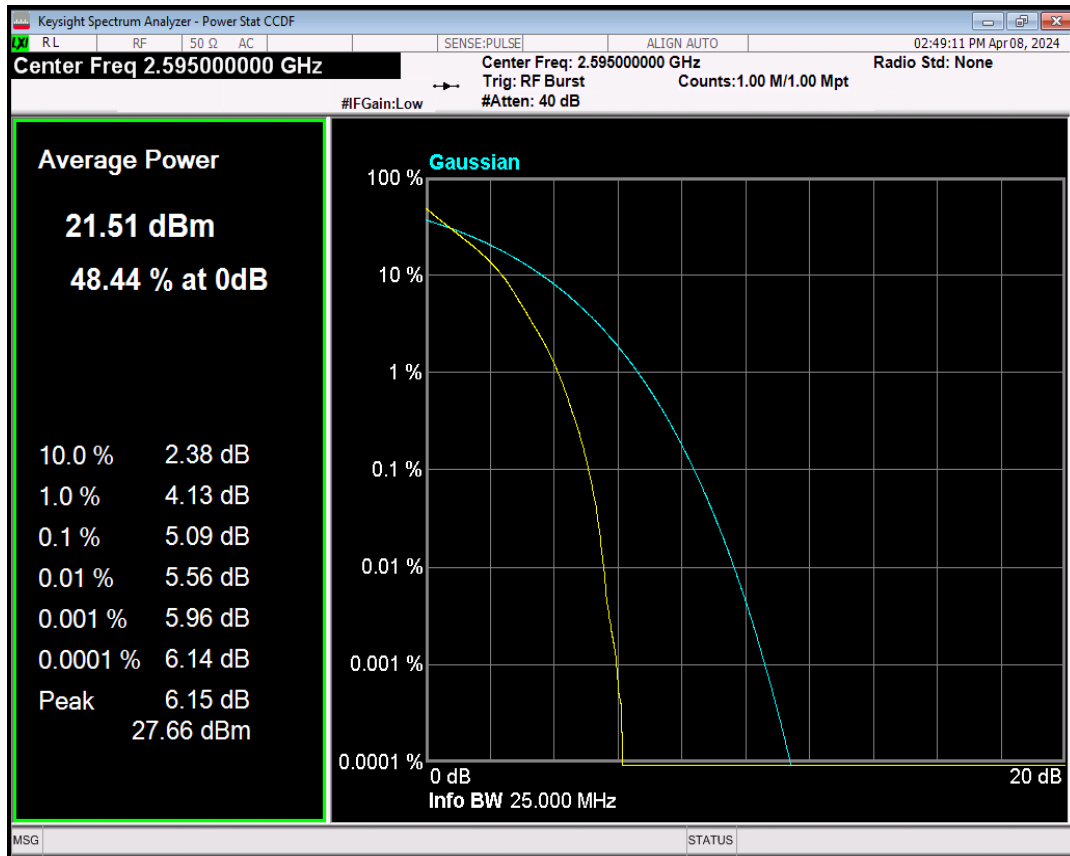
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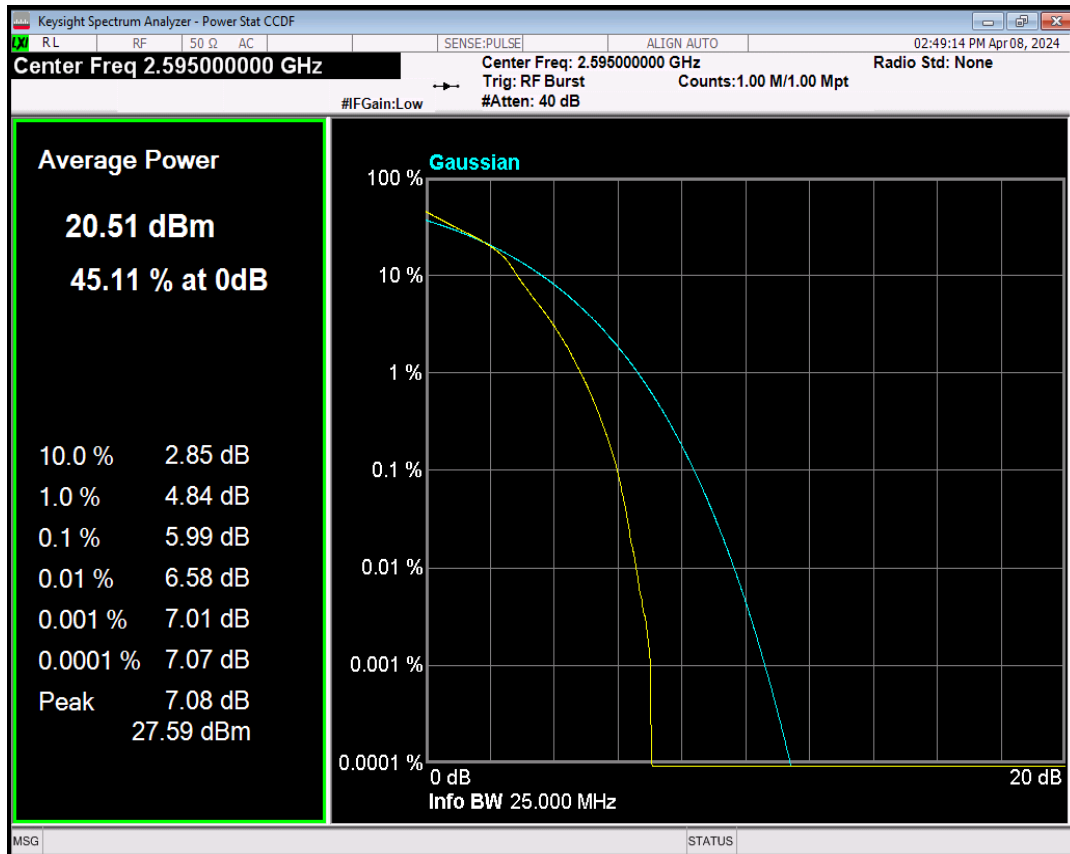
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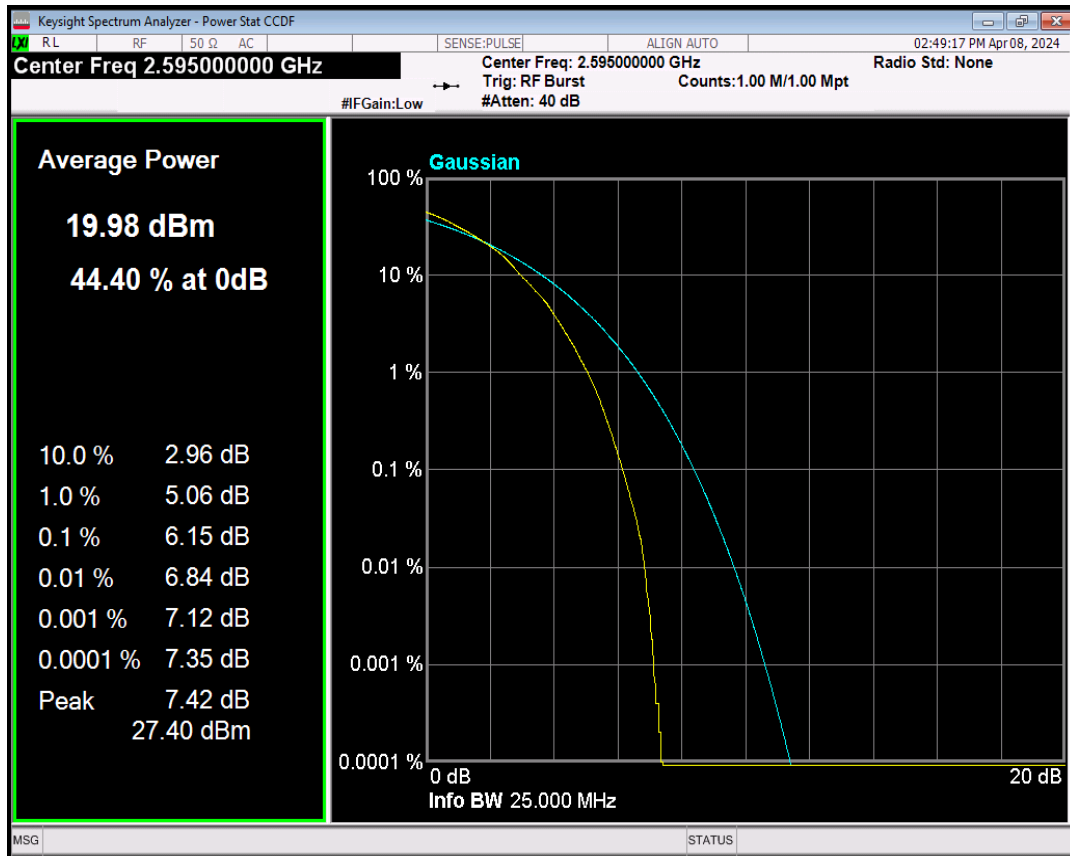
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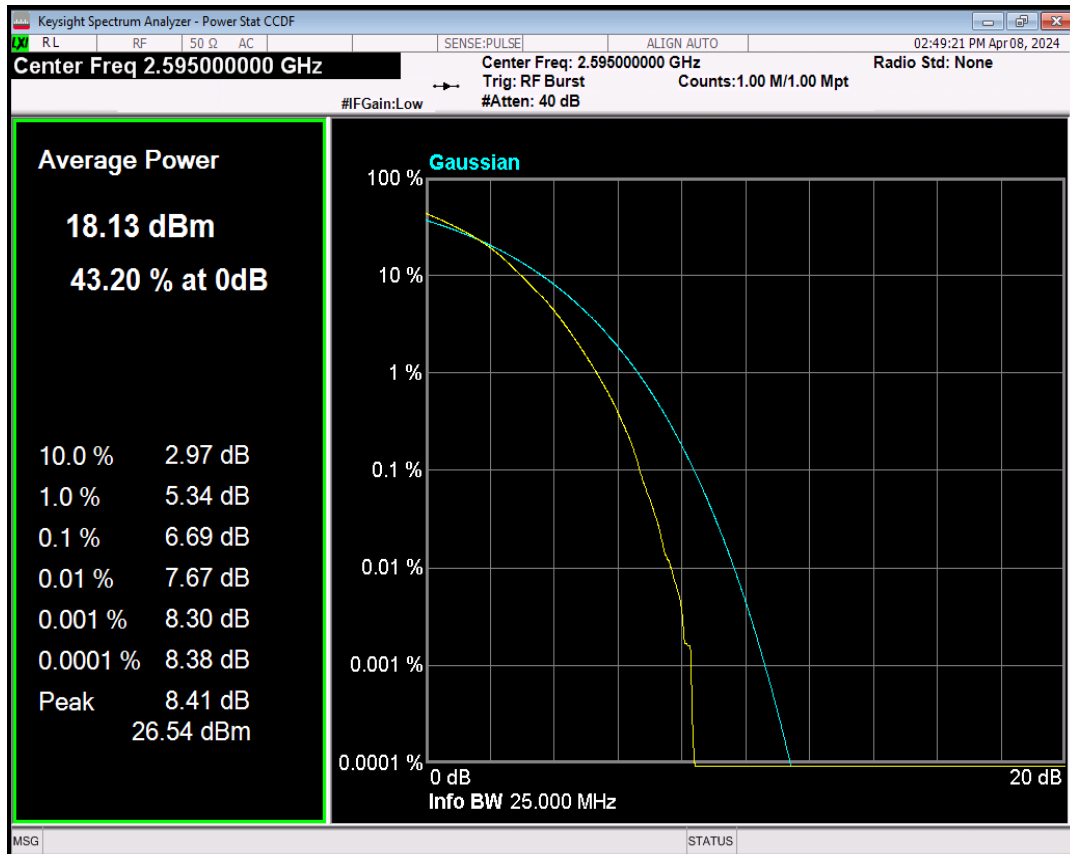
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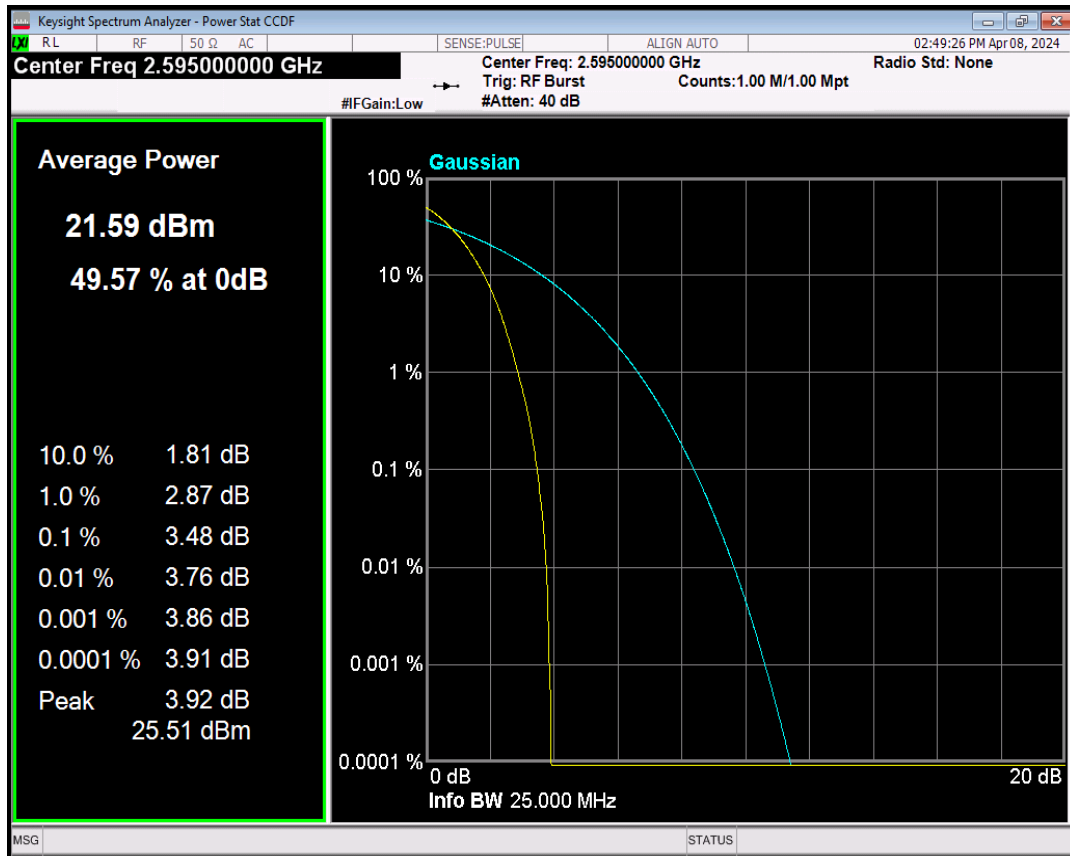
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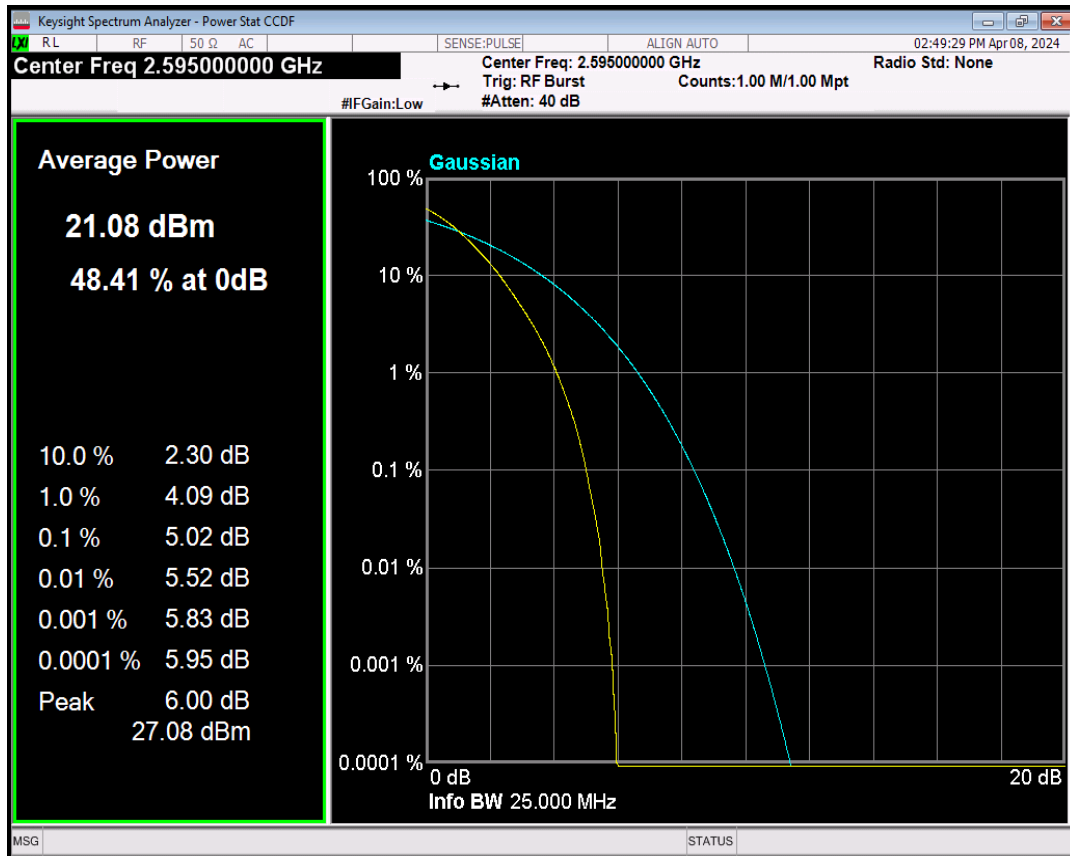
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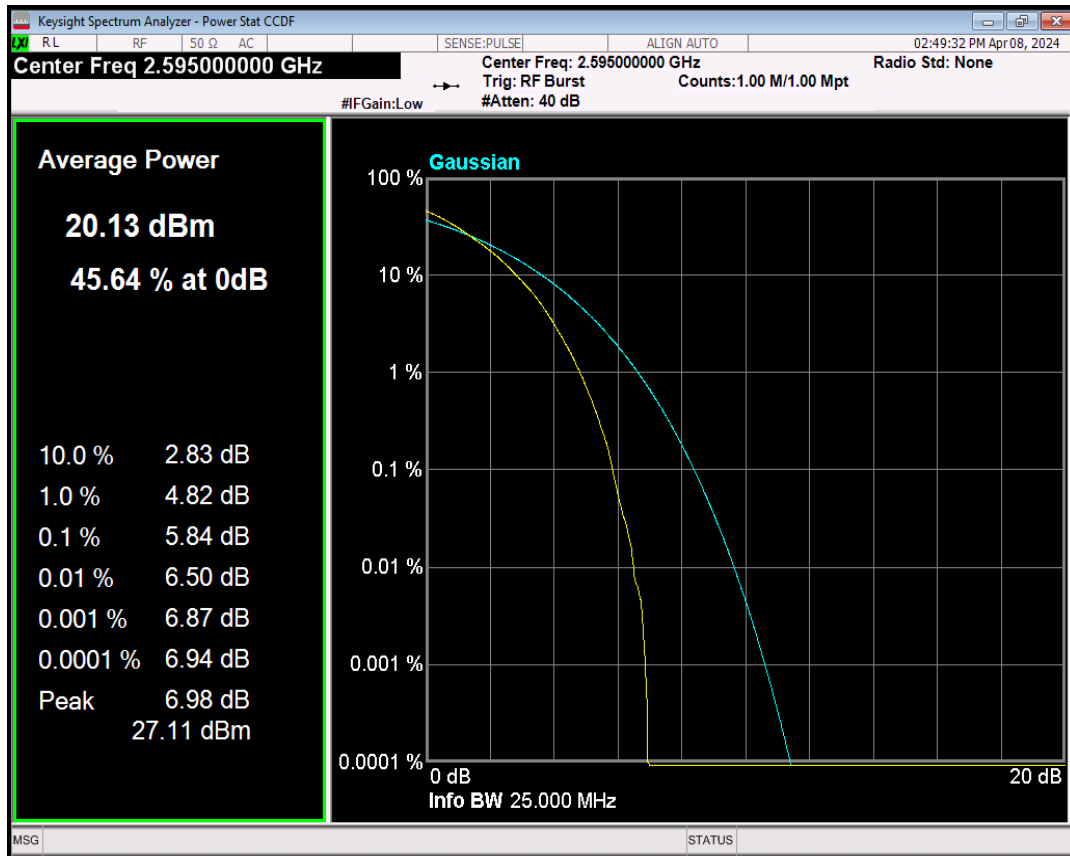
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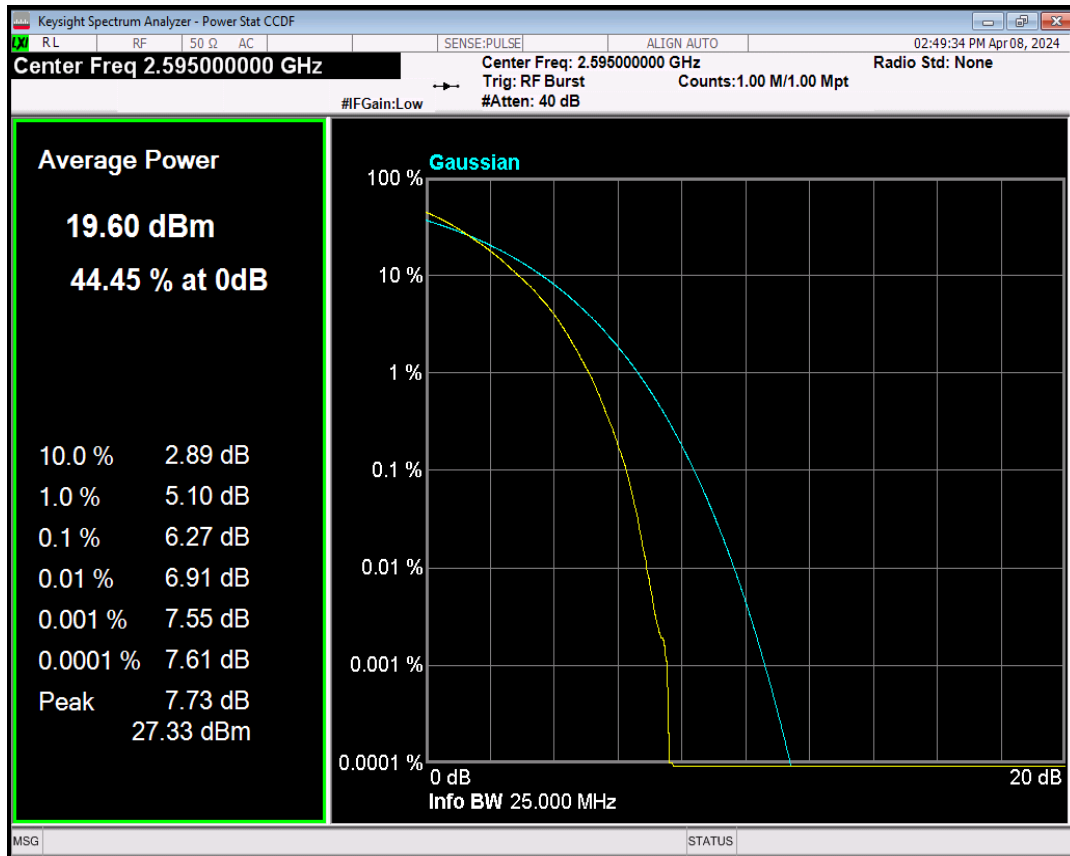
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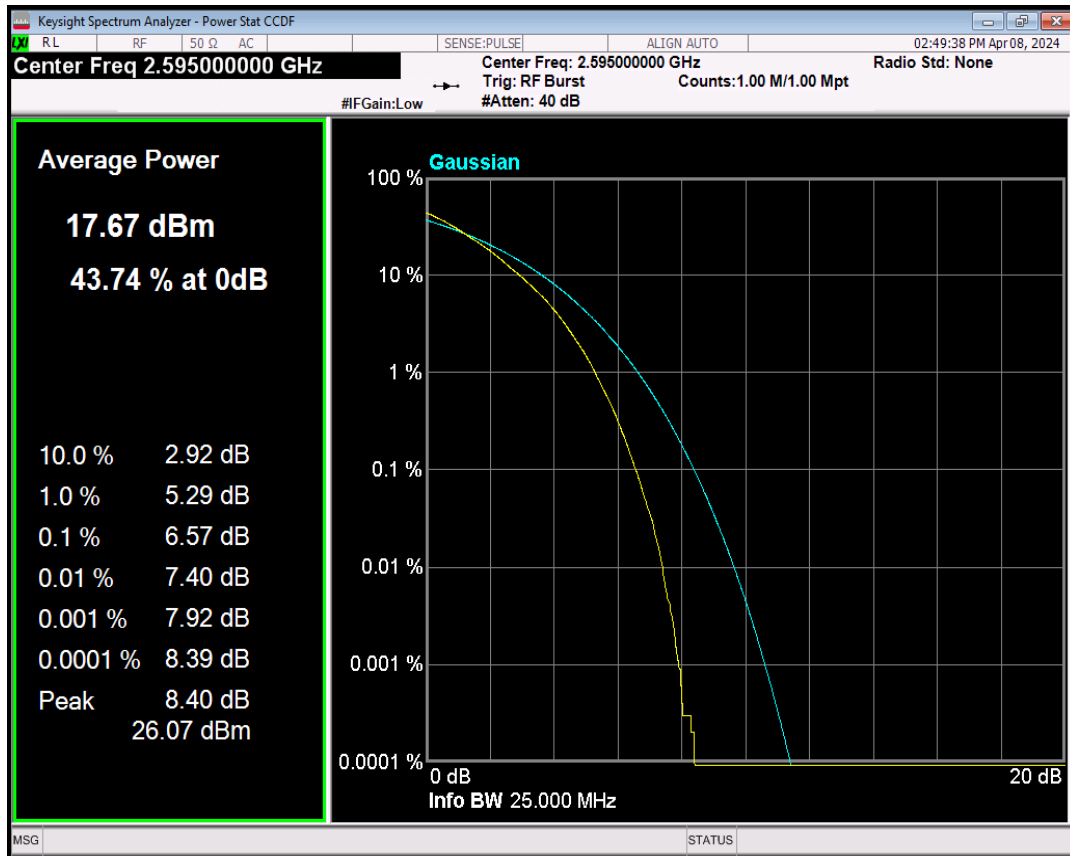
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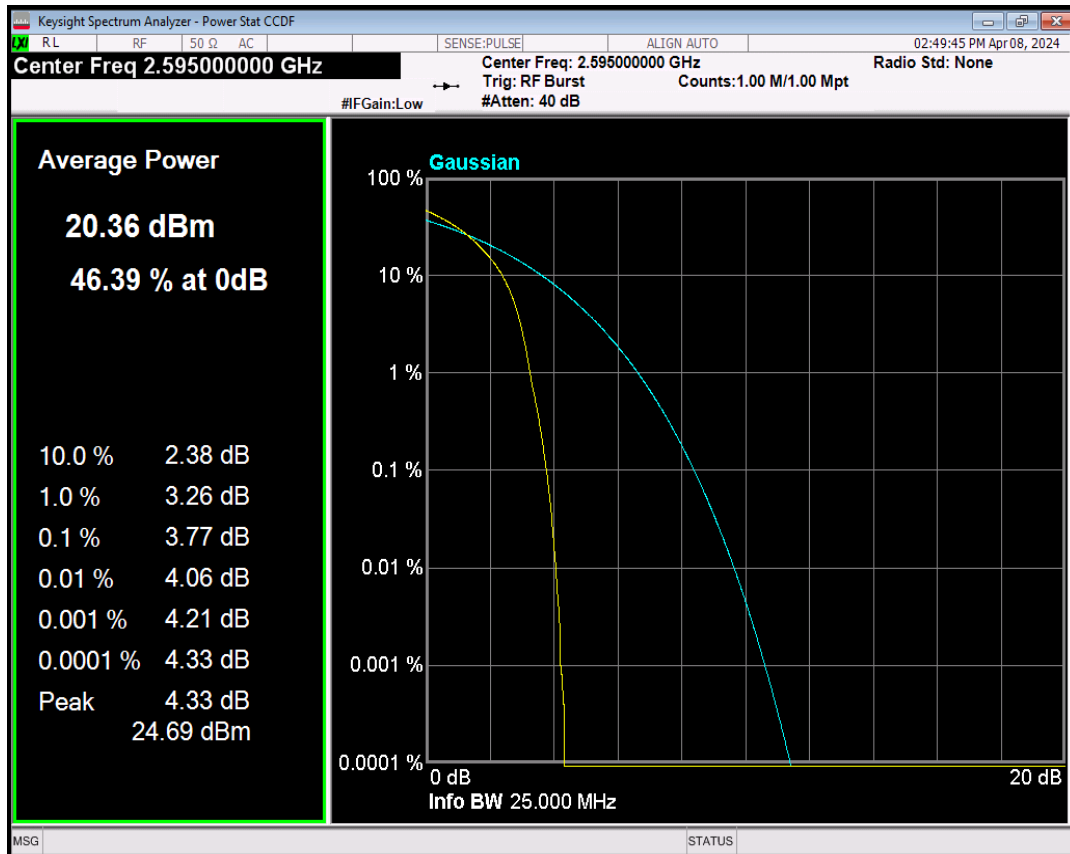
n38 SCS=30kHz DFT_QAM64 BW=30MHz Channel=519000 RB=75@0



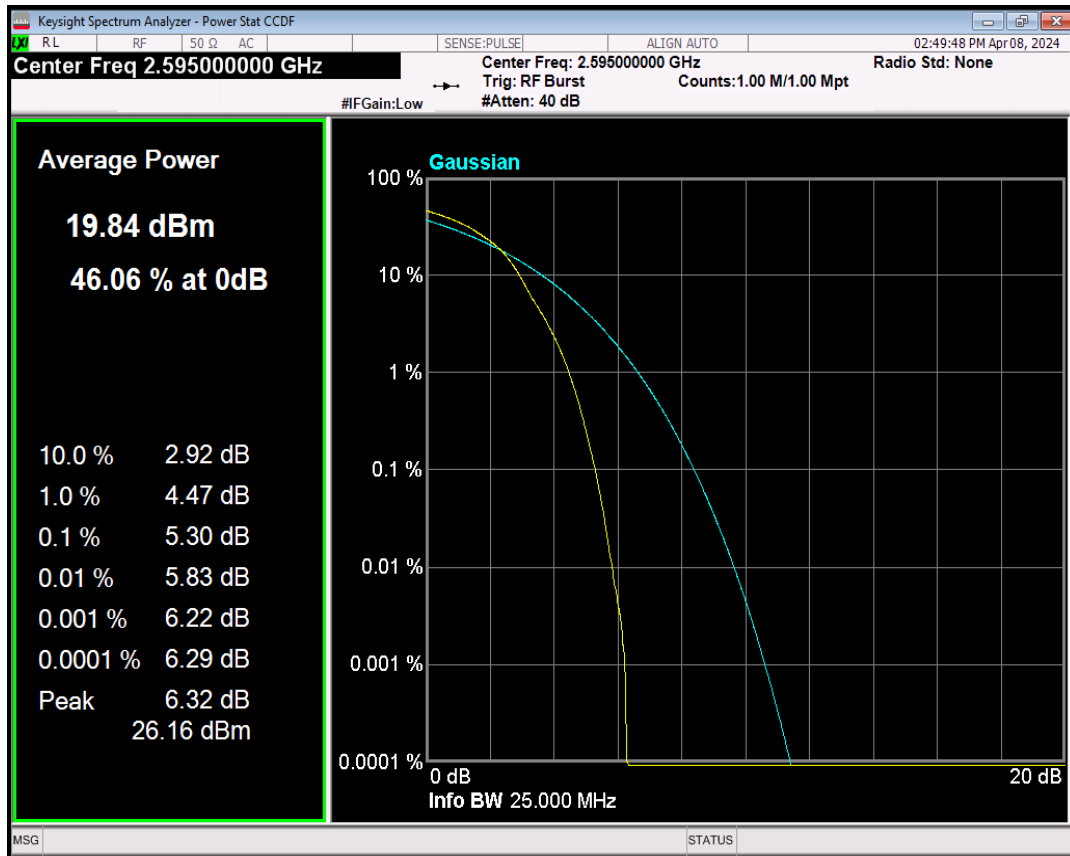
n38 SCS=30kHz DFT_QAM256 BW=30MHz Channel=519000 RB=75@0



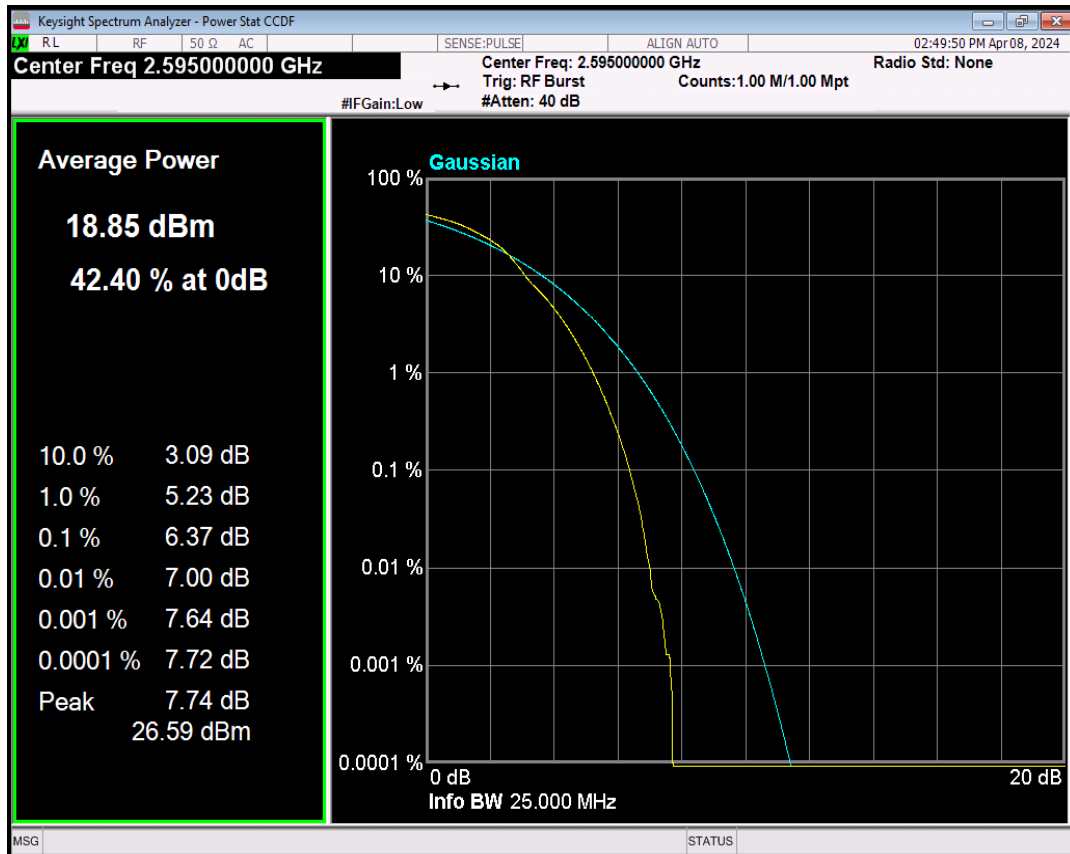
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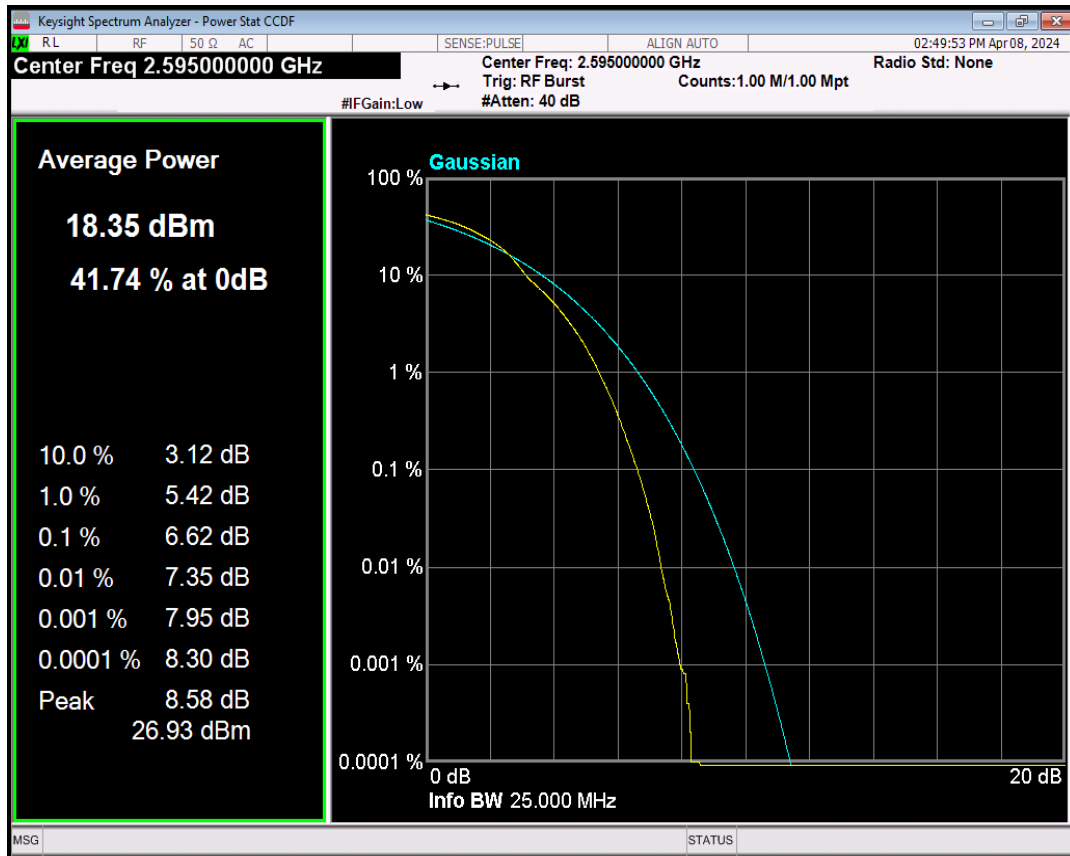
n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=519000 RB=100@0



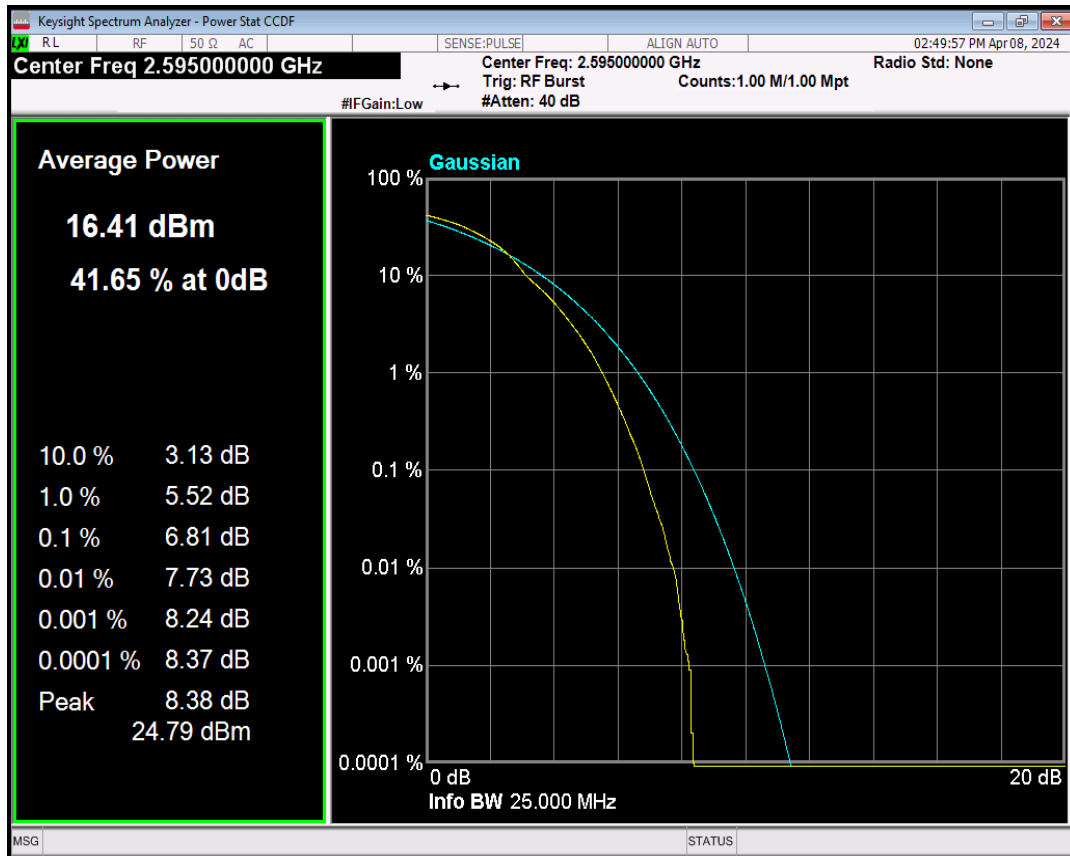
n38 SCS=30kHz DFT_QAM16 BW=40MHz Channel=519000 RB=100@0



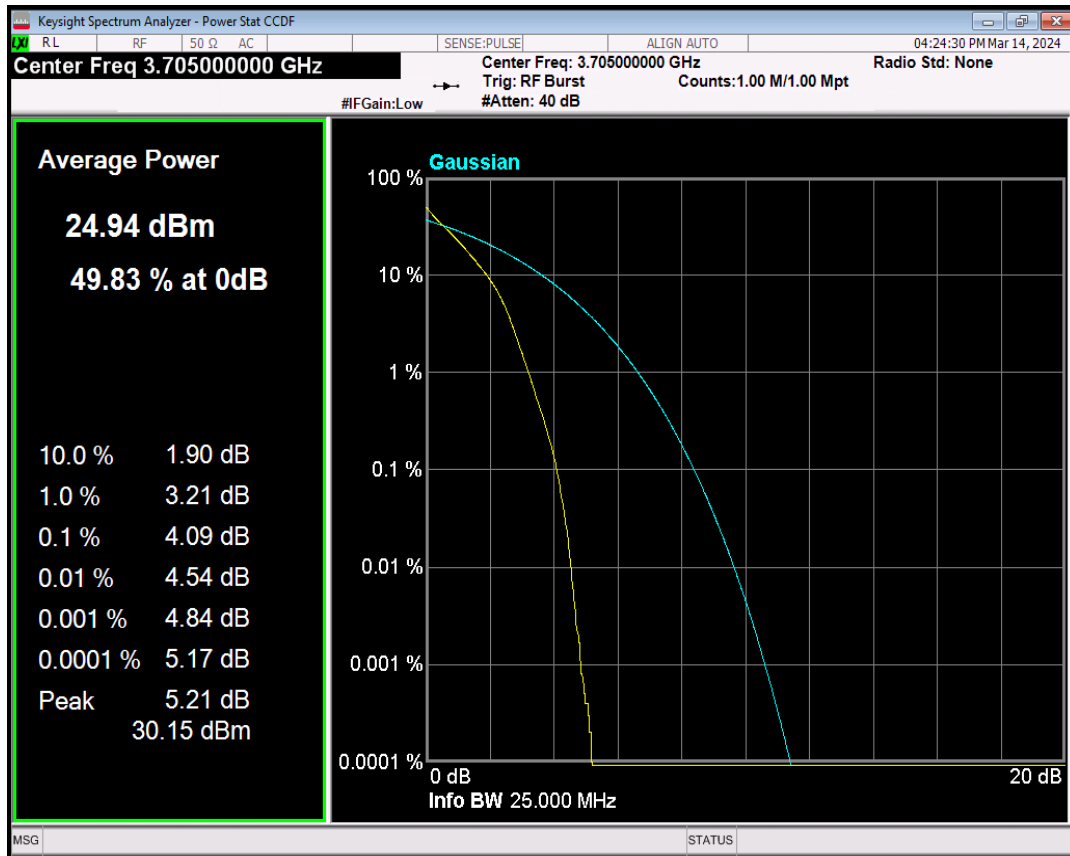
n38 SCS=30kHz DFT_QAM64 BW=40MHz Channel=519000 RB=100@0



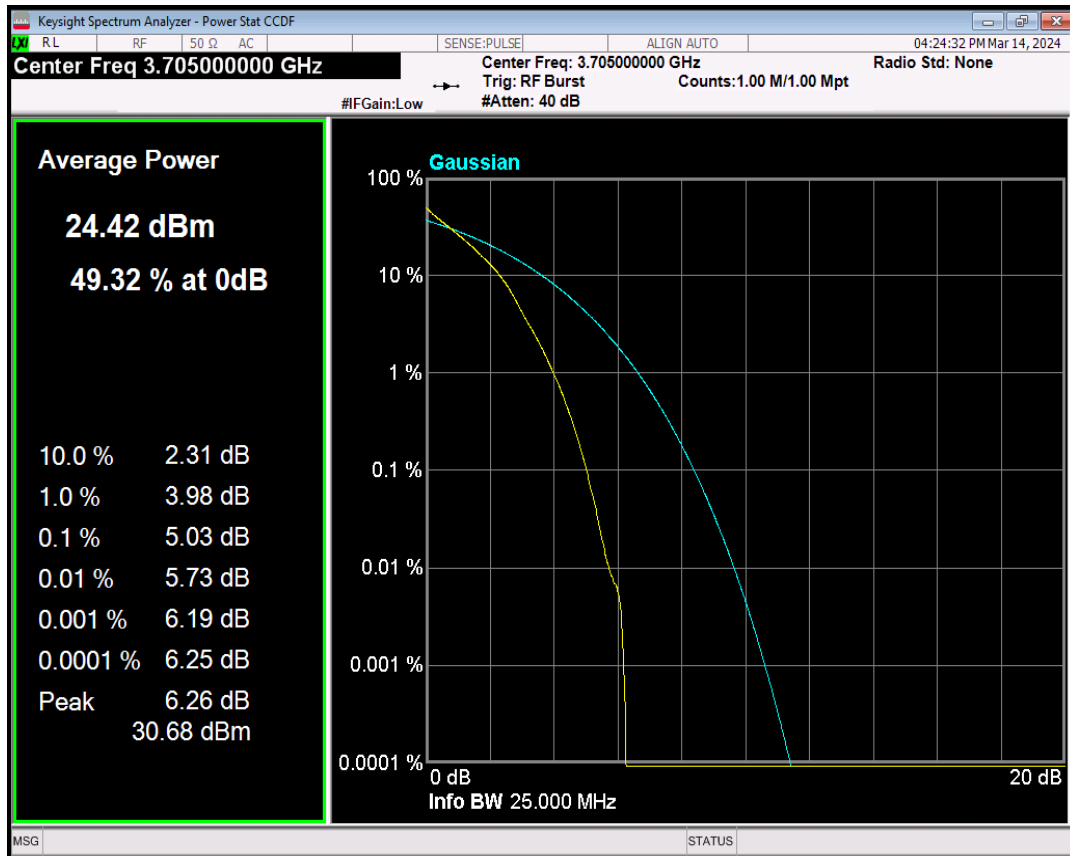
n38 SCS=30kHz DFT_QAM256 BW=40MHz Channel=519000 RB=100@0



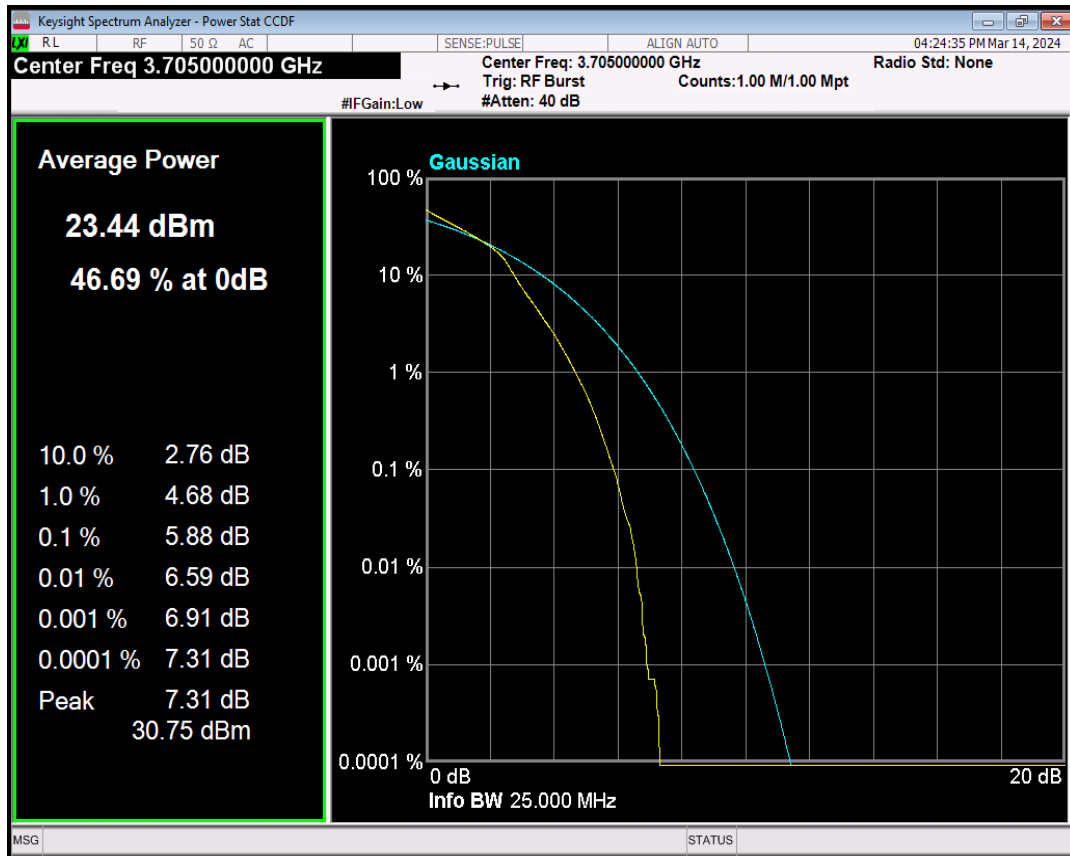
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=647000 RB=24@0



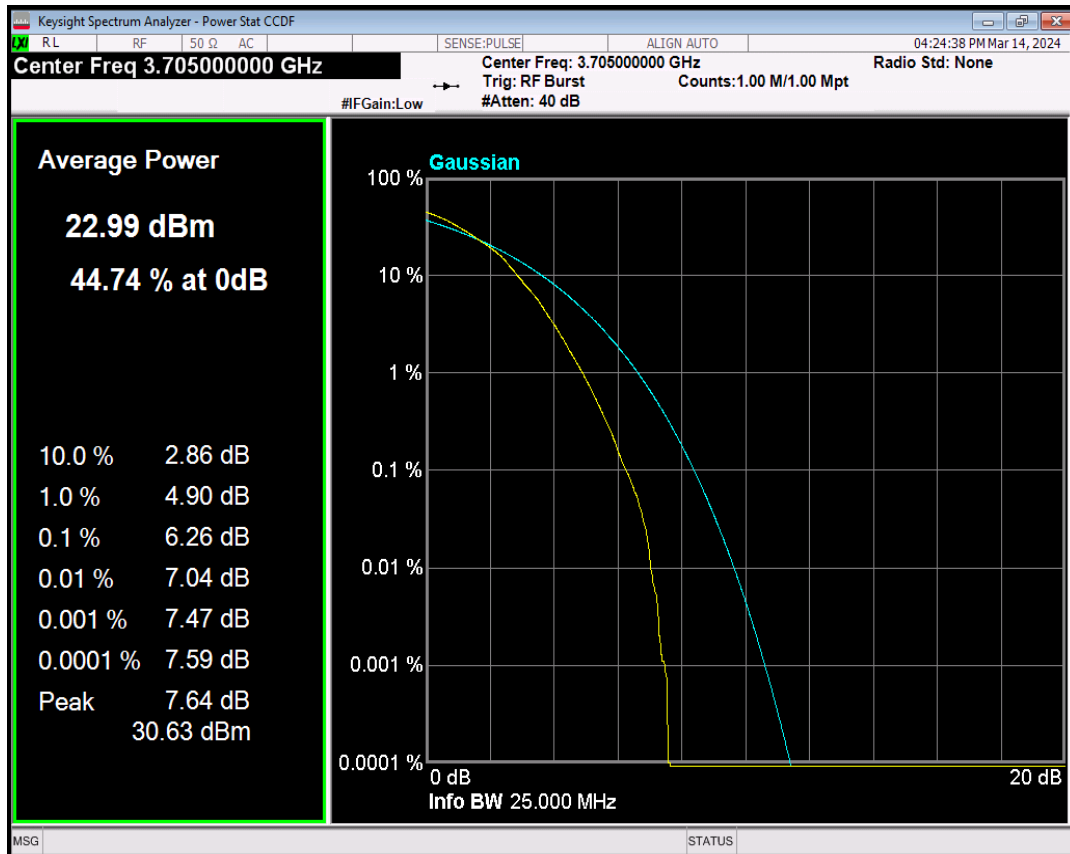
n77(3700-3980) SCS=30kHz DFT_QPSK BW=10MHz Channel=647000 RB=24@0



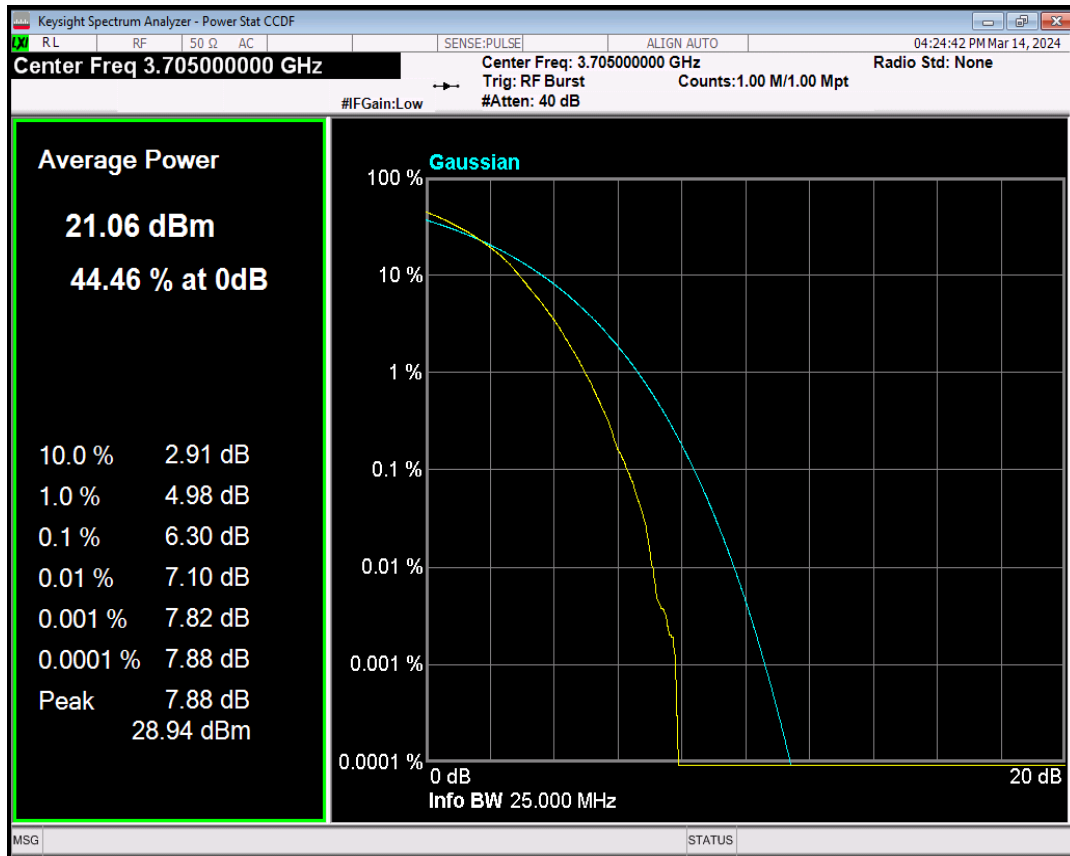
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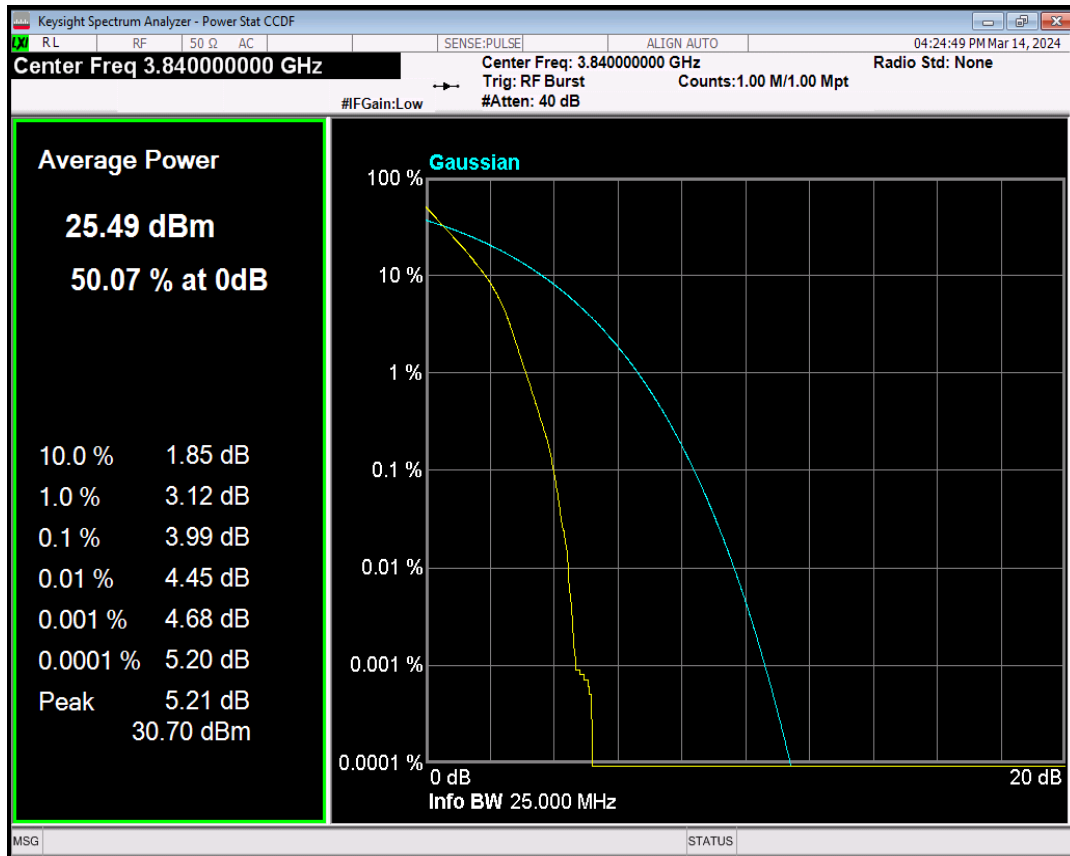
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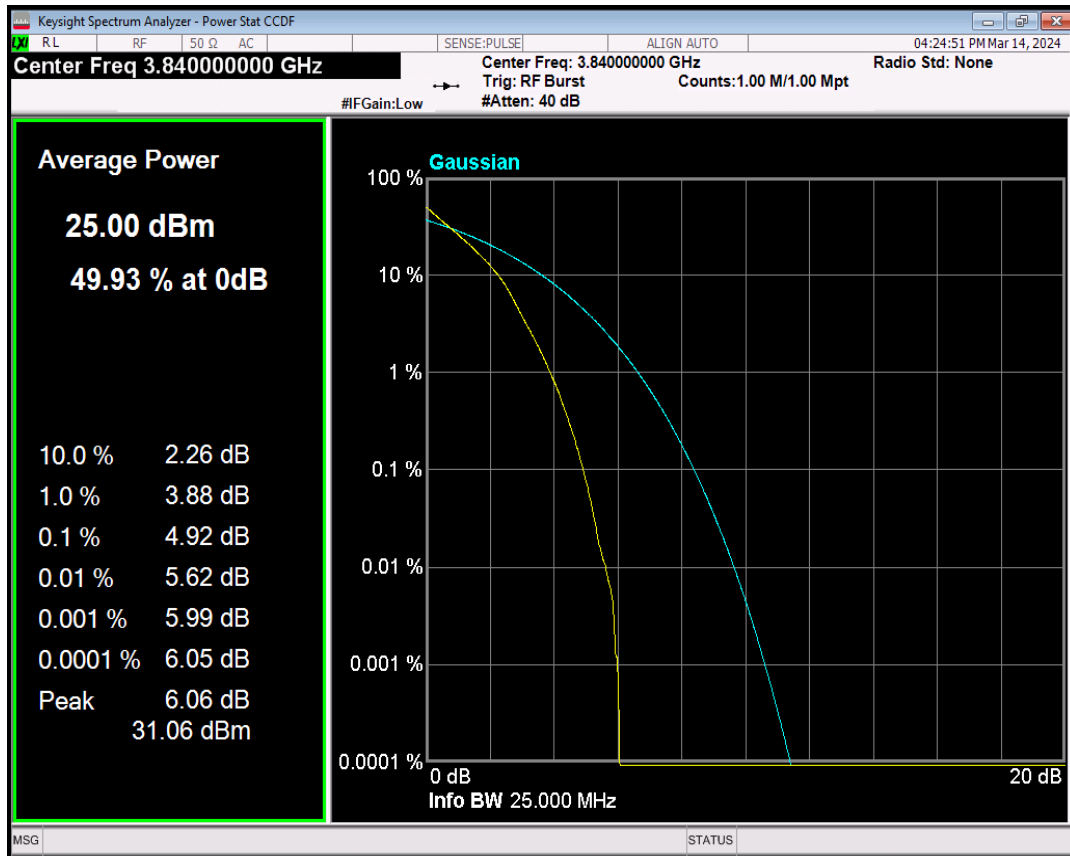
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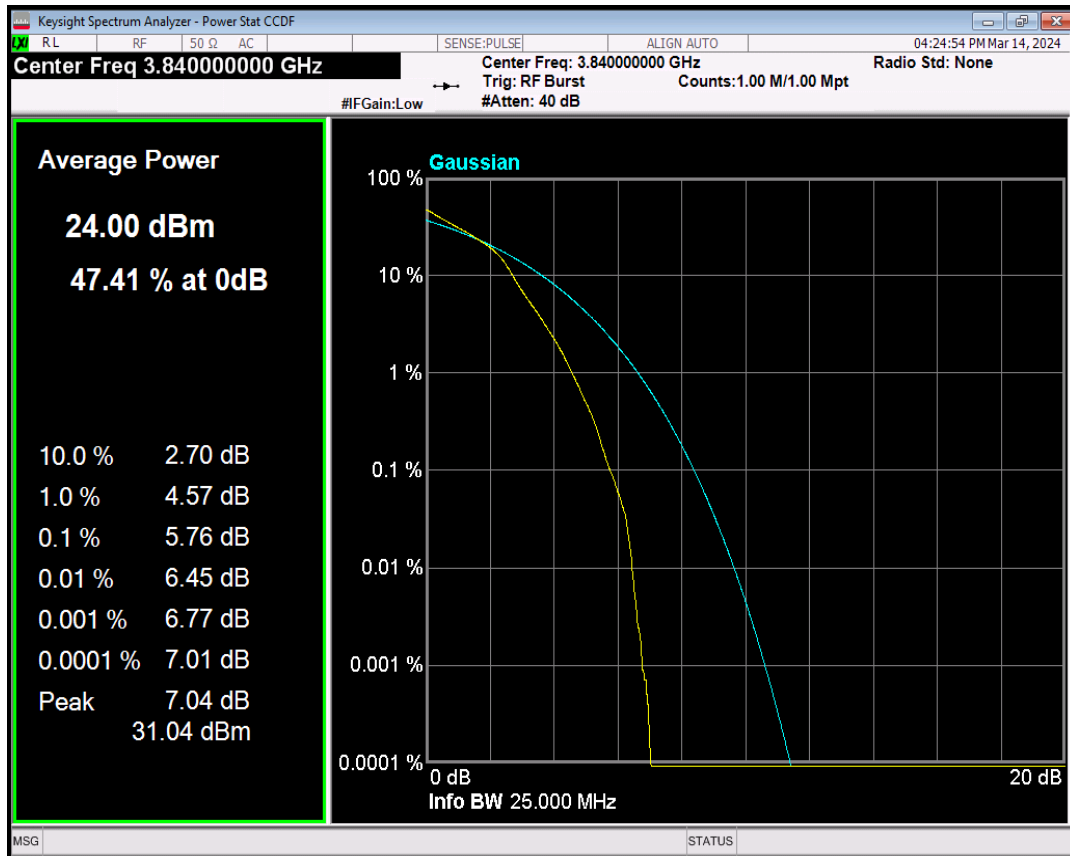
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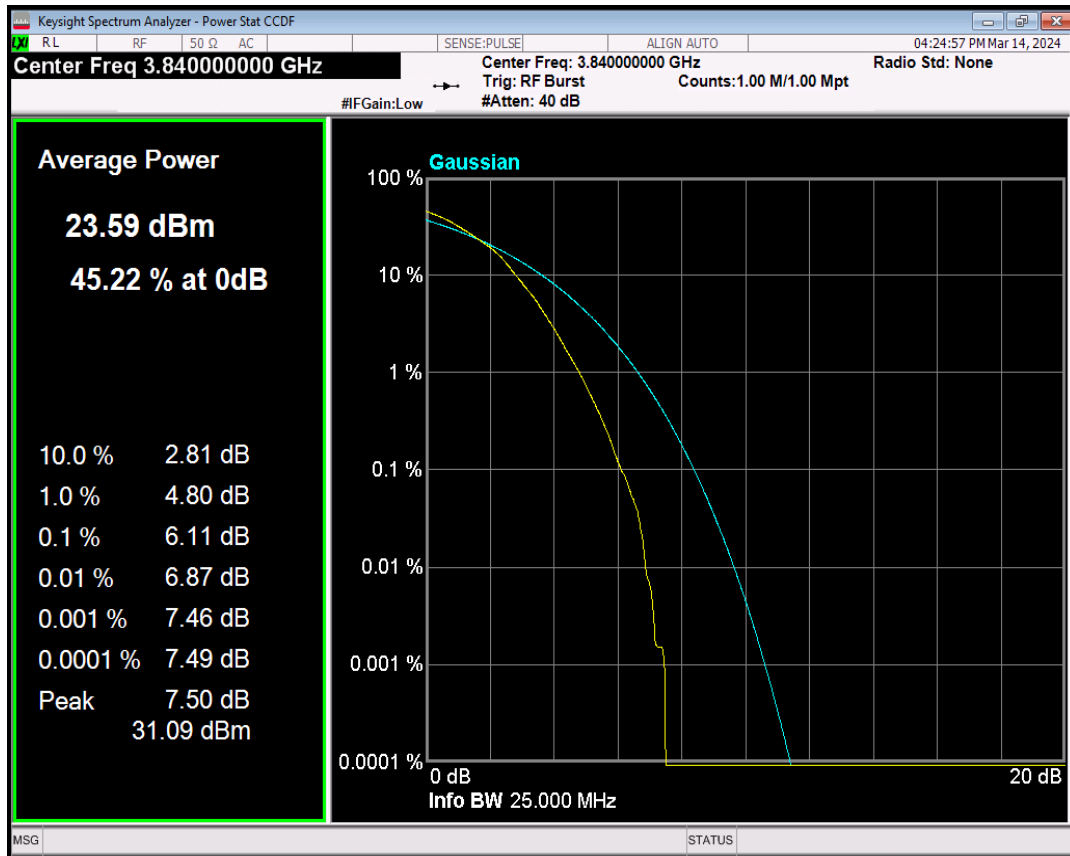
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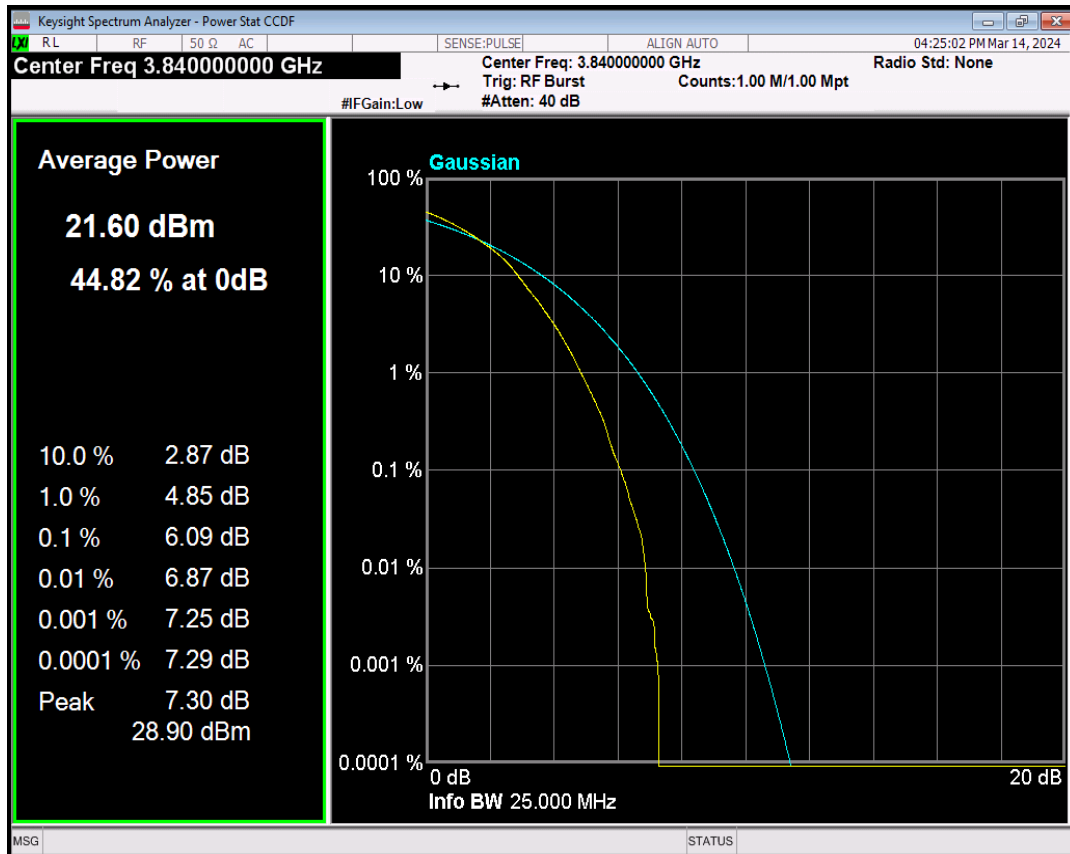
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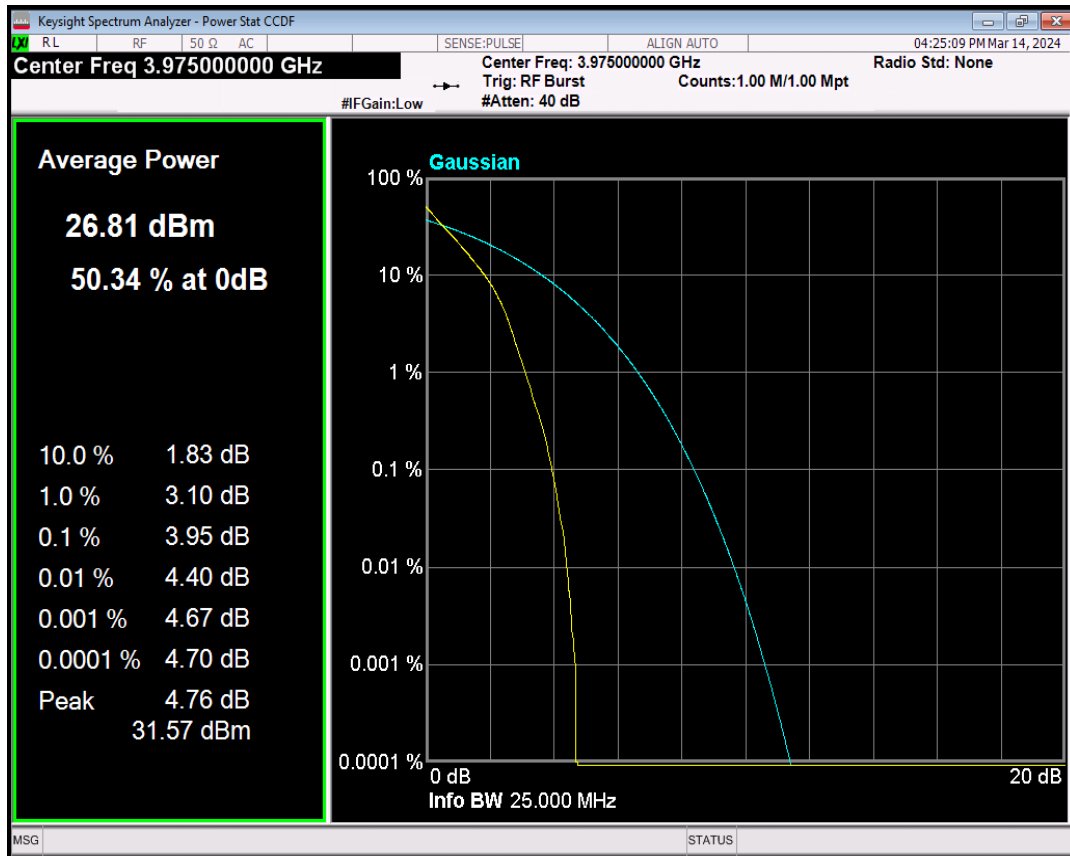
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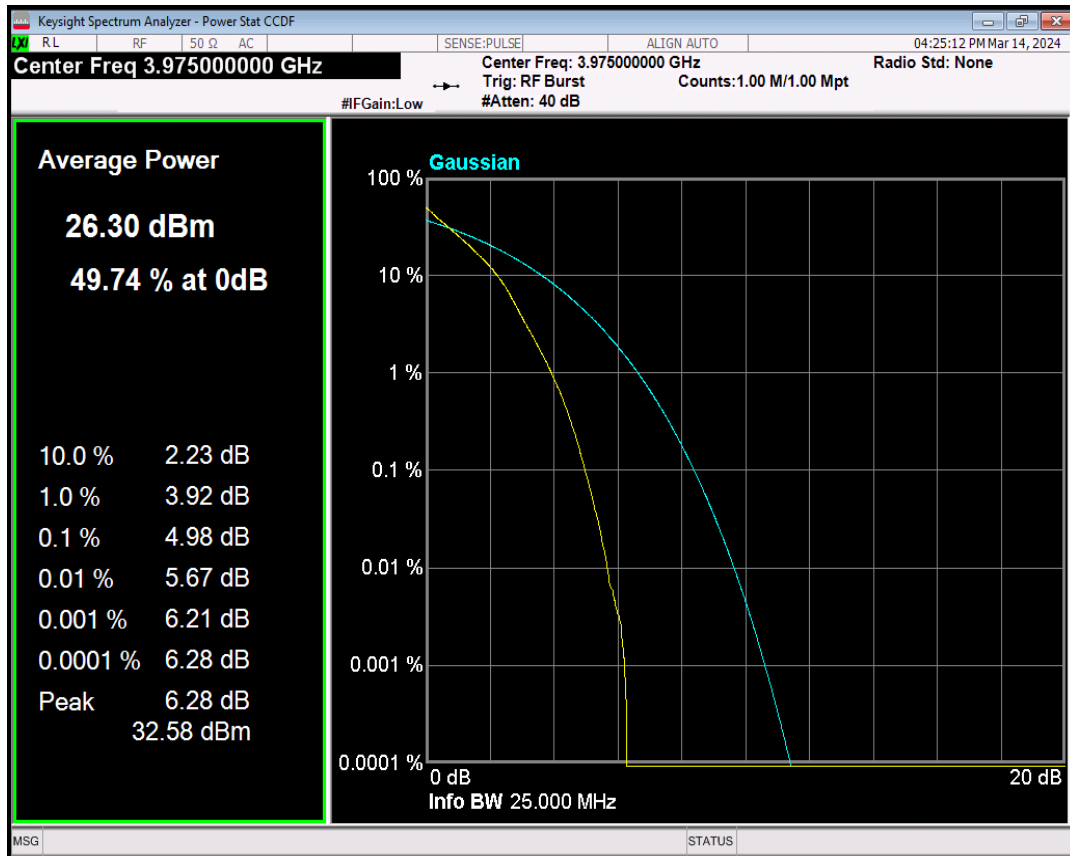
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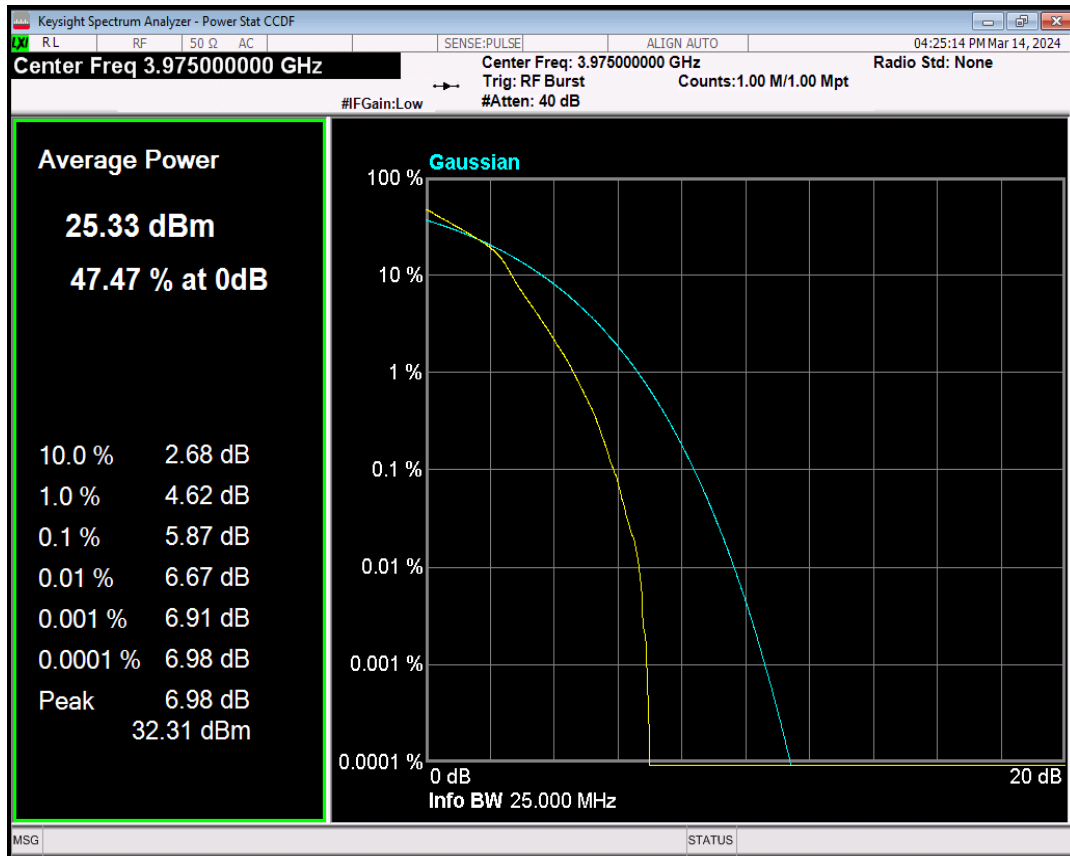
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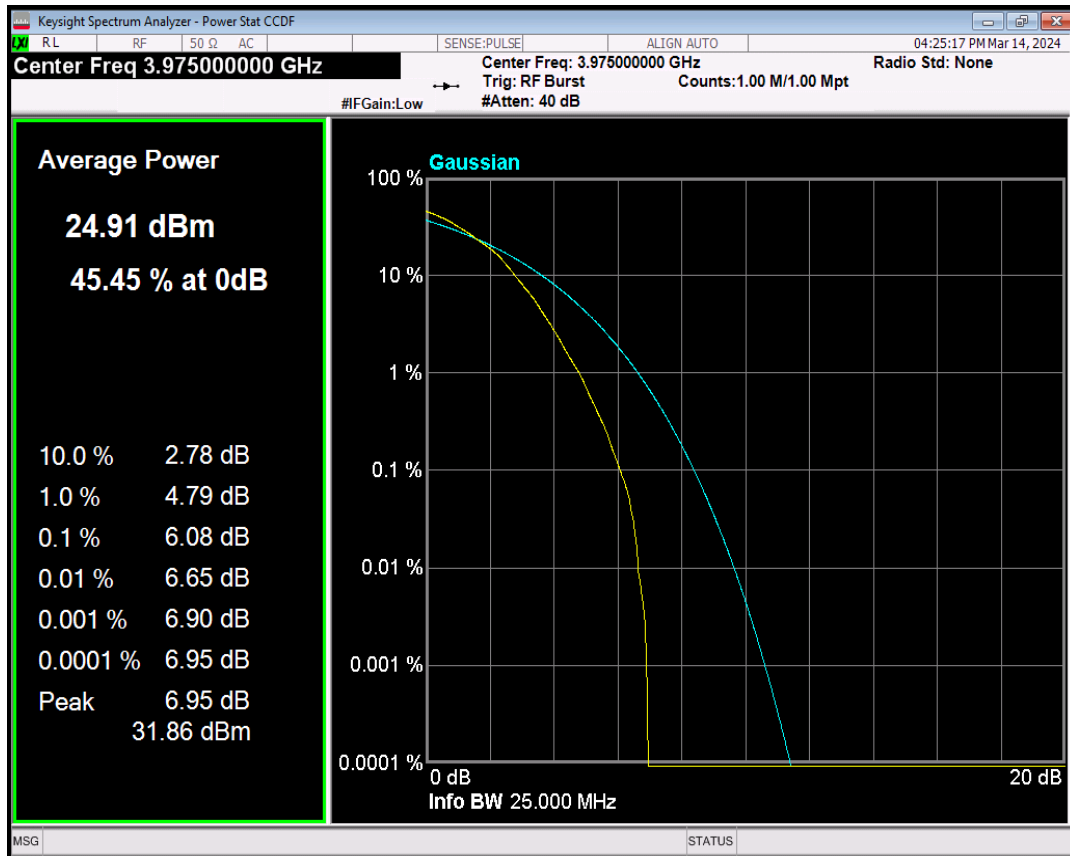
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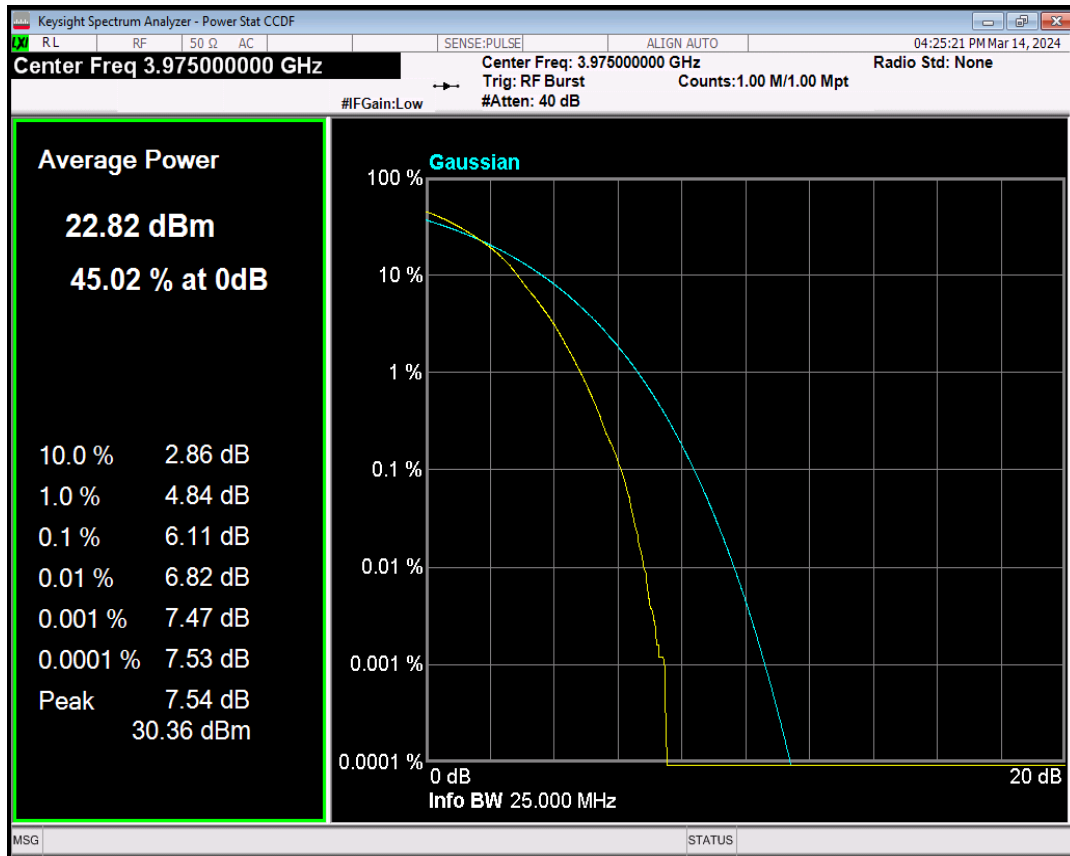
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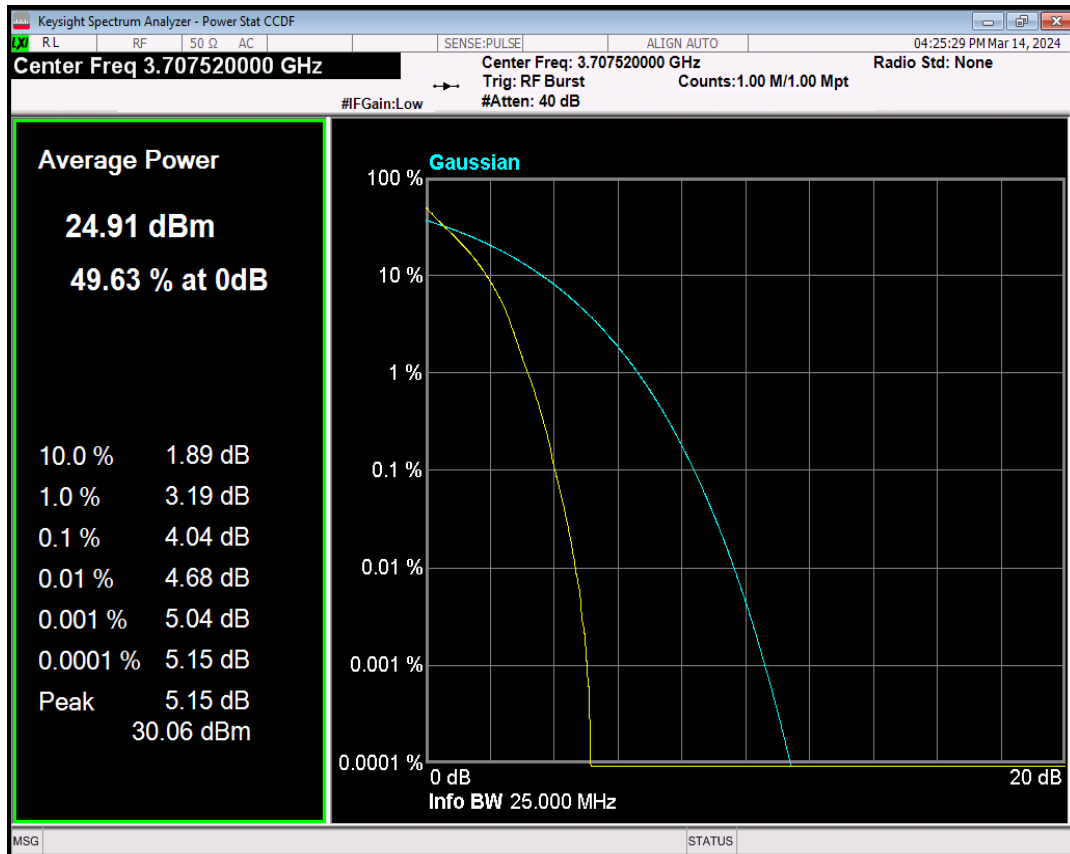
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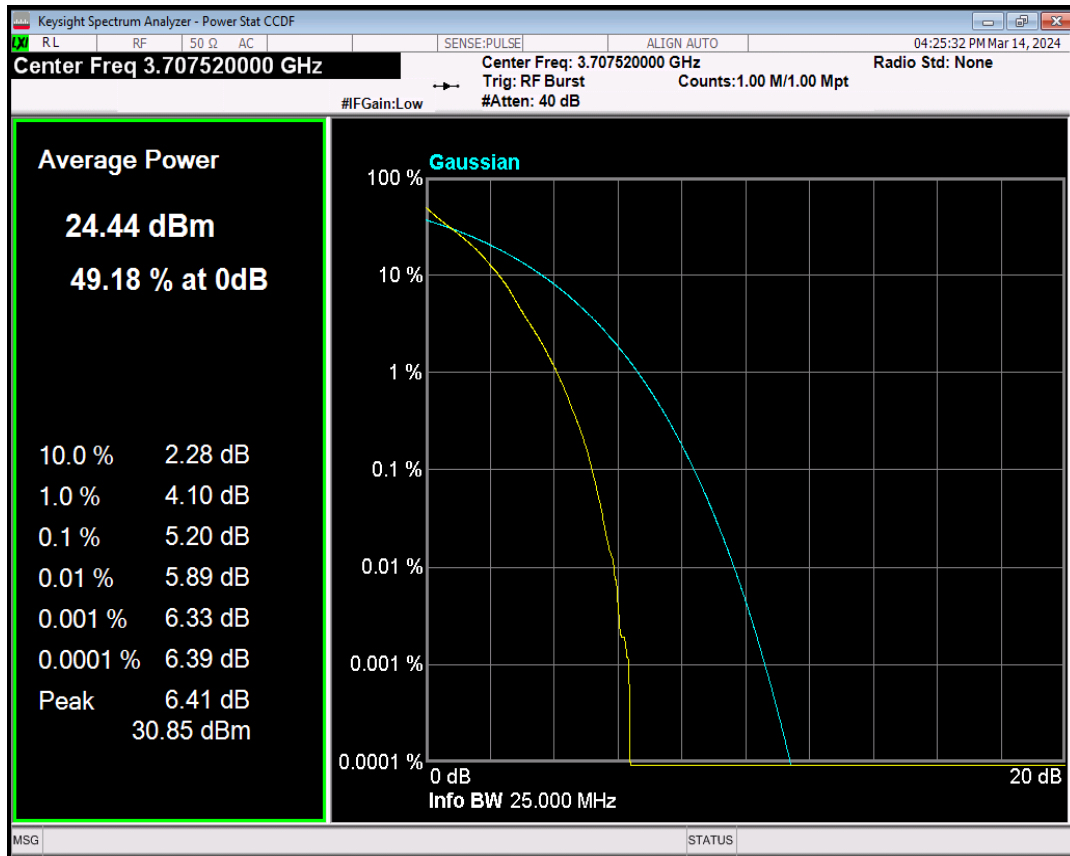
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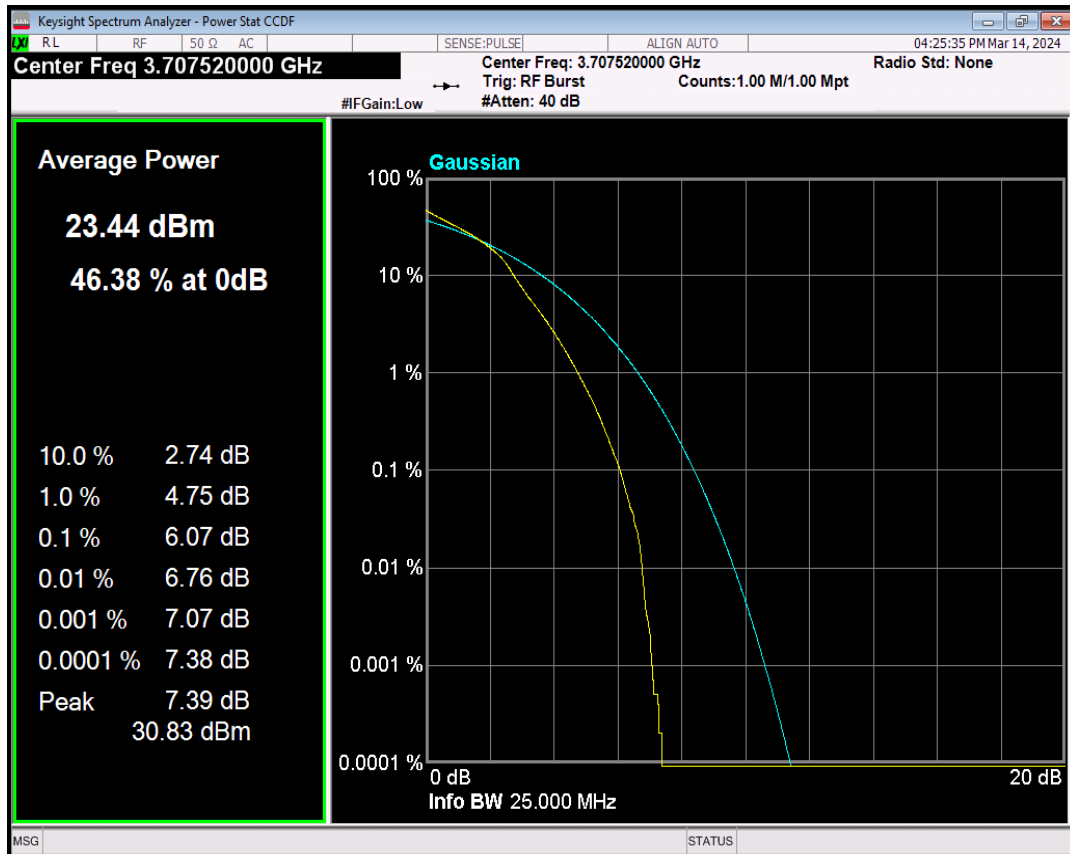
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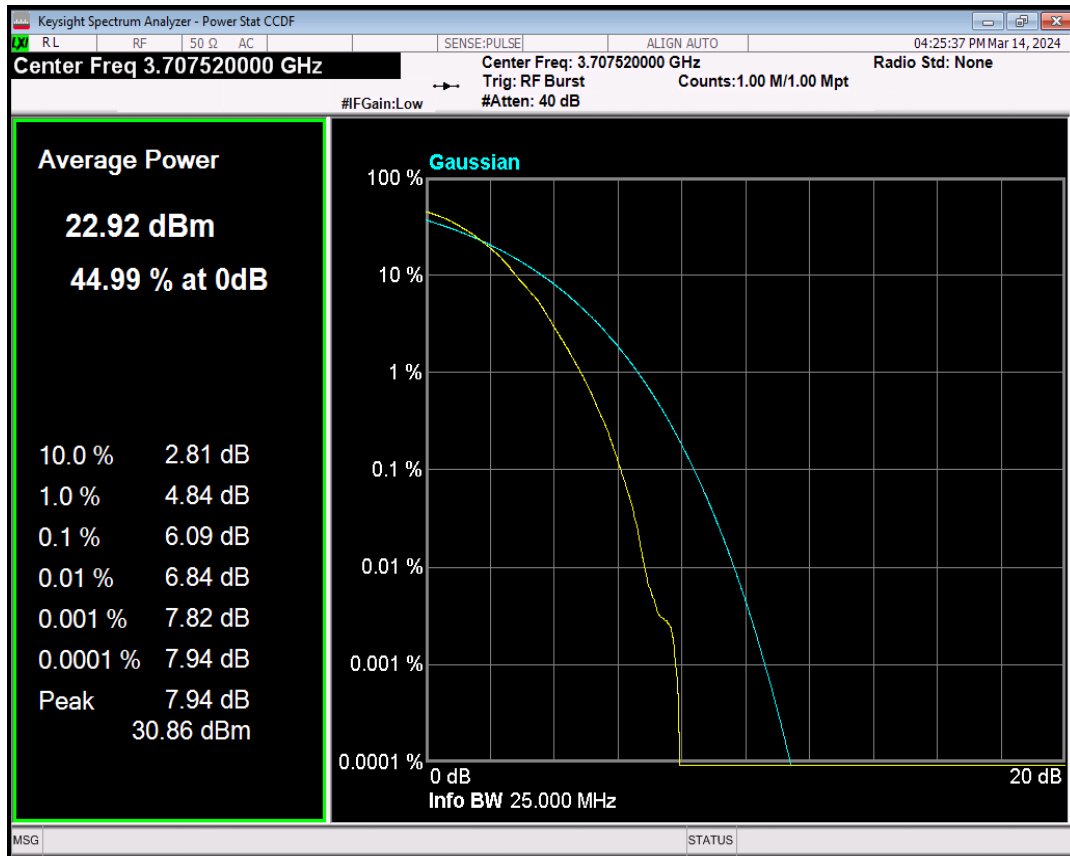
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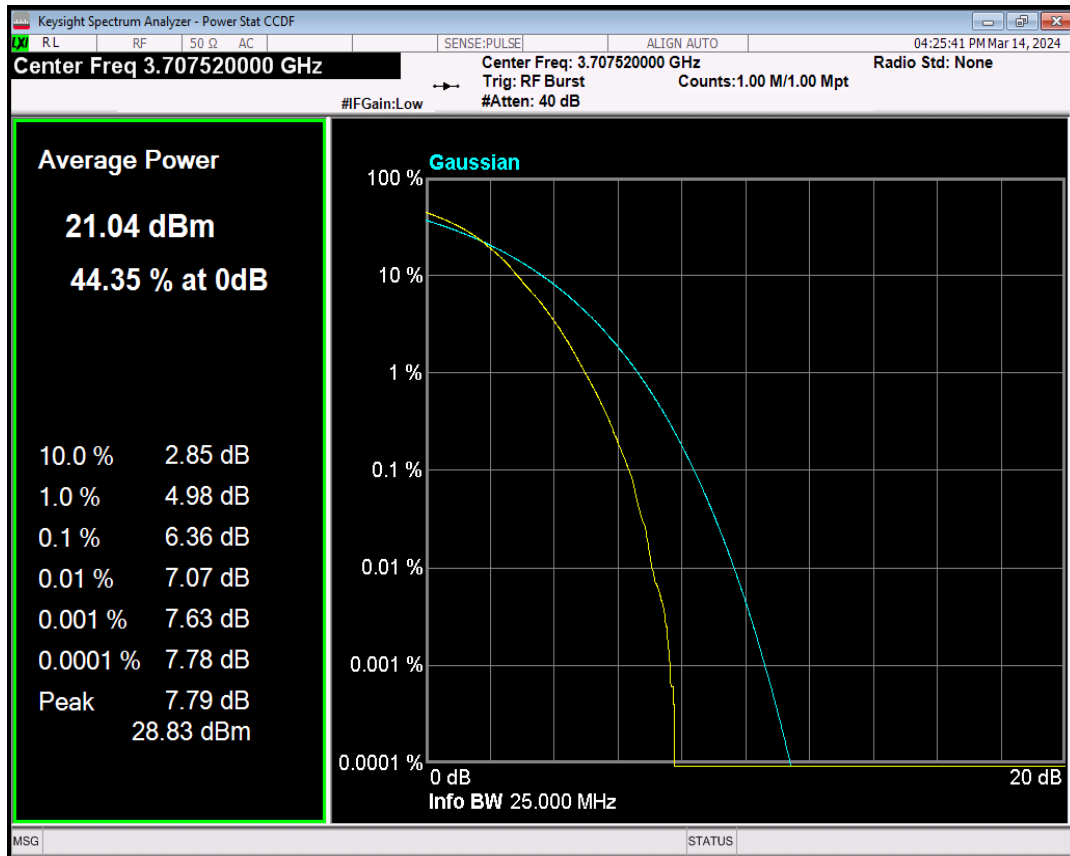
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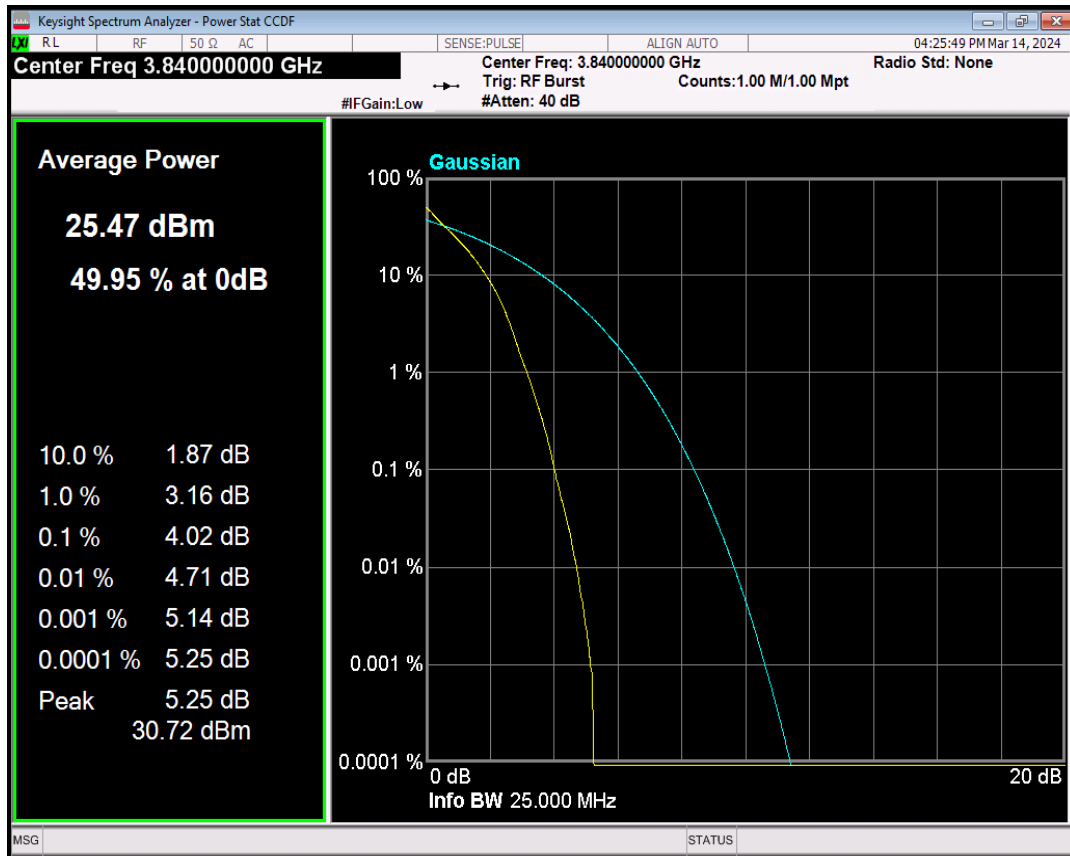
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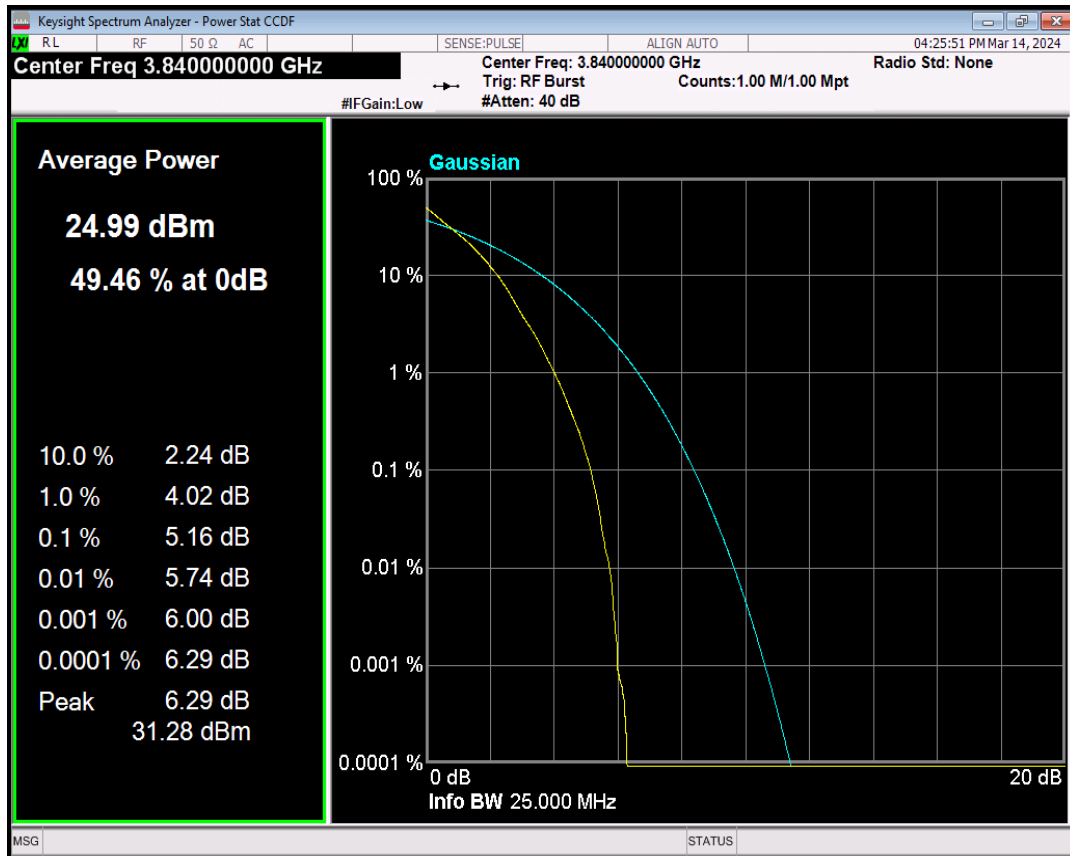
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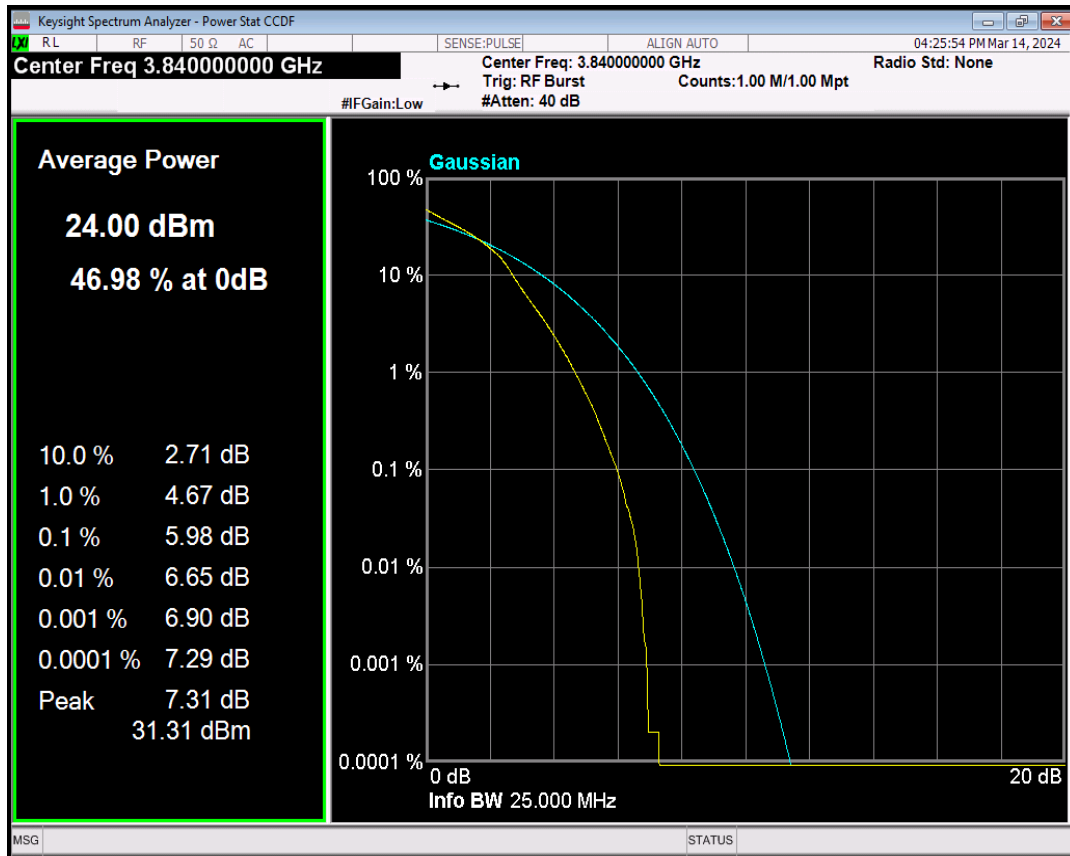
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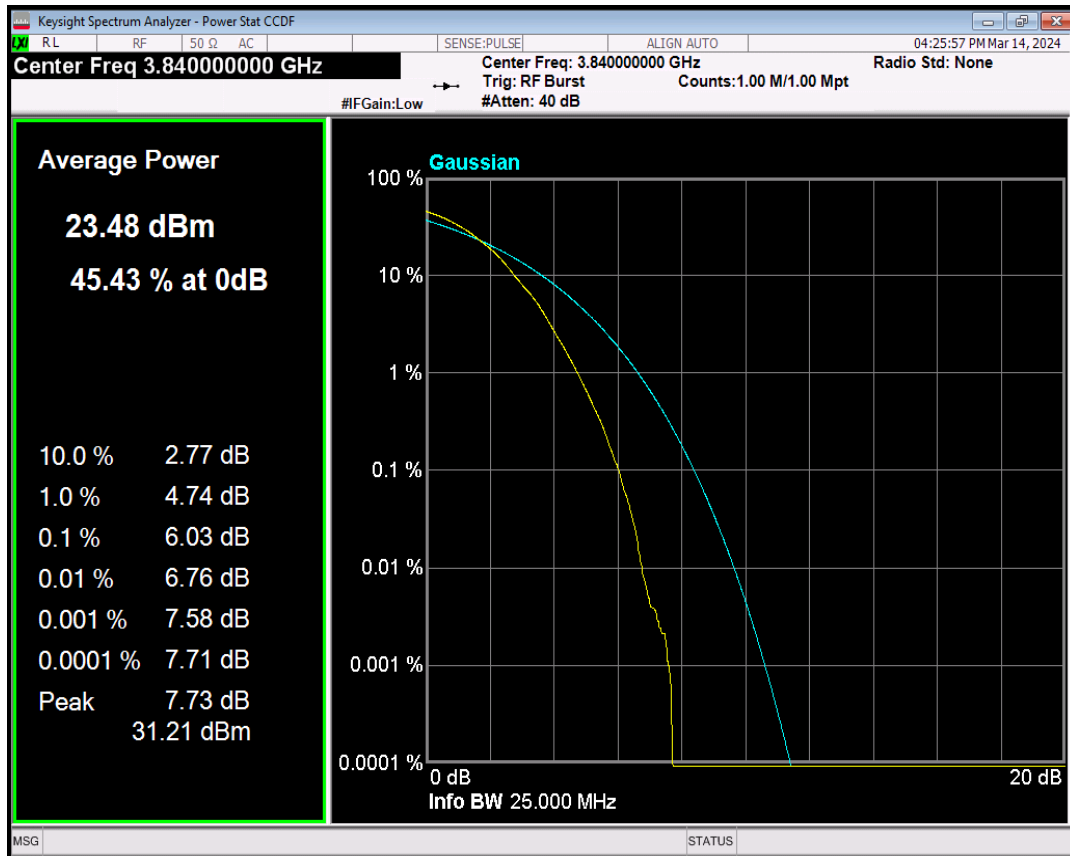
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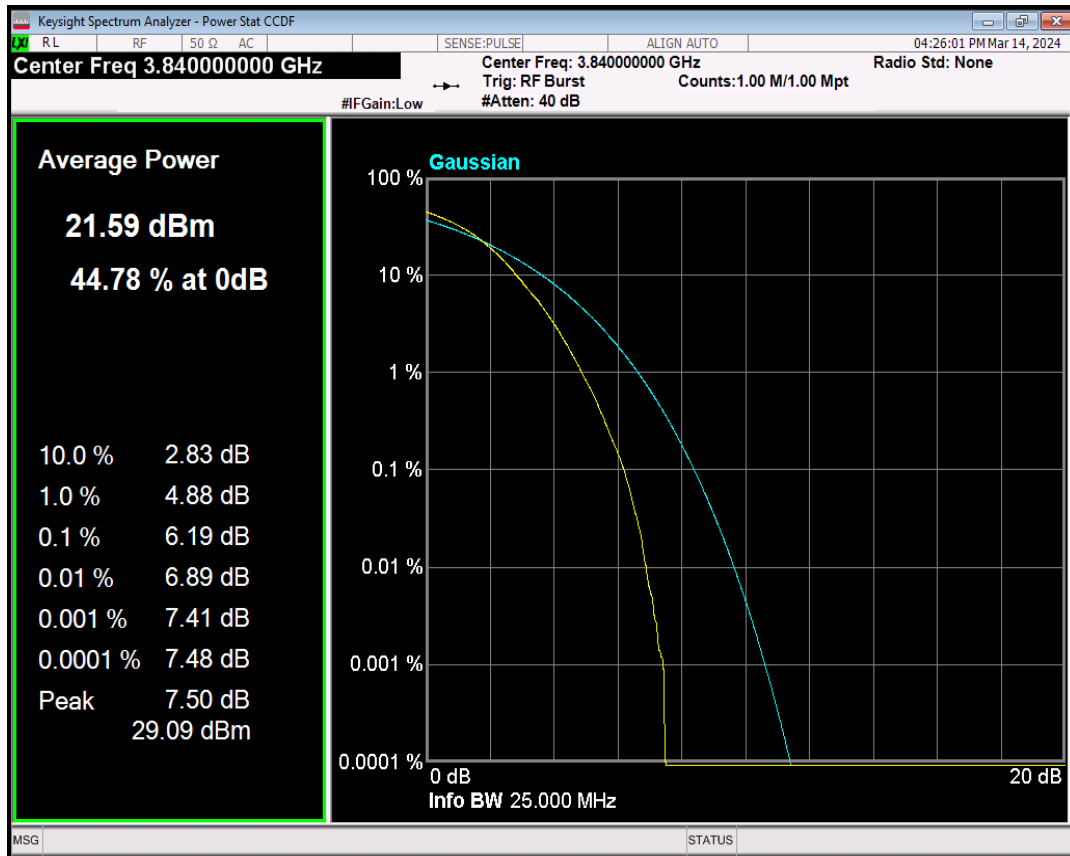
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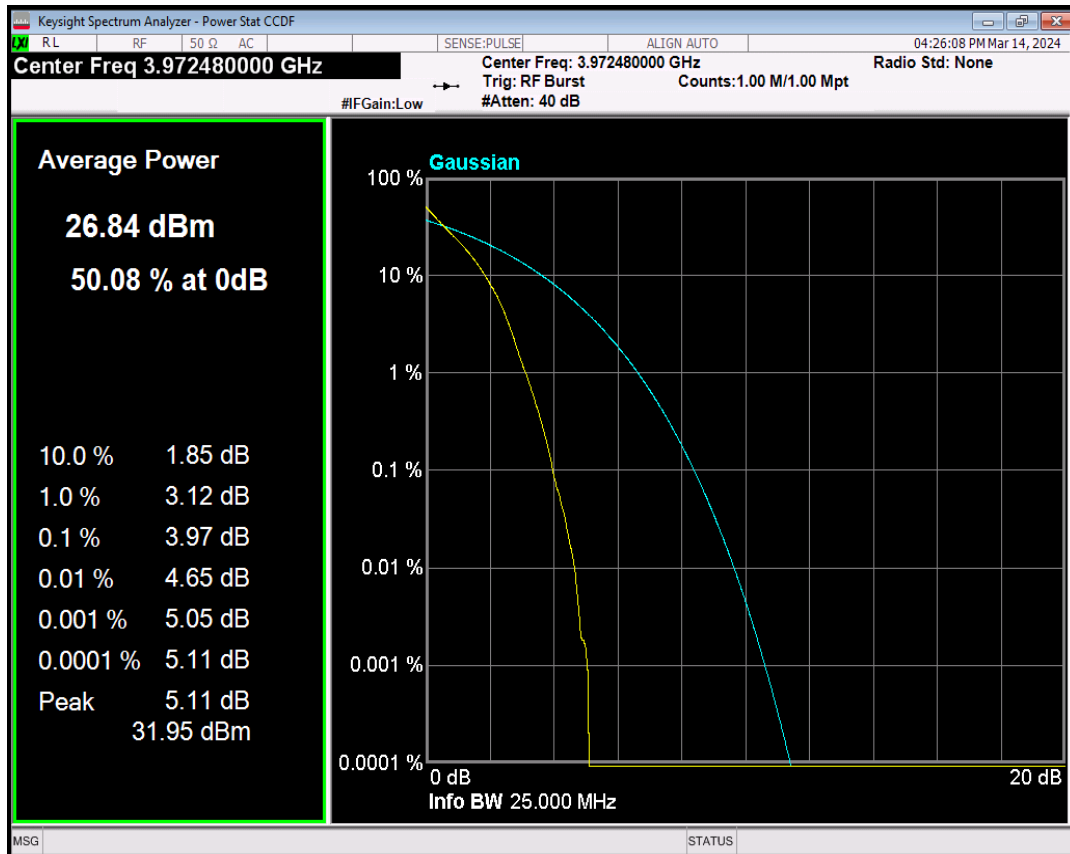
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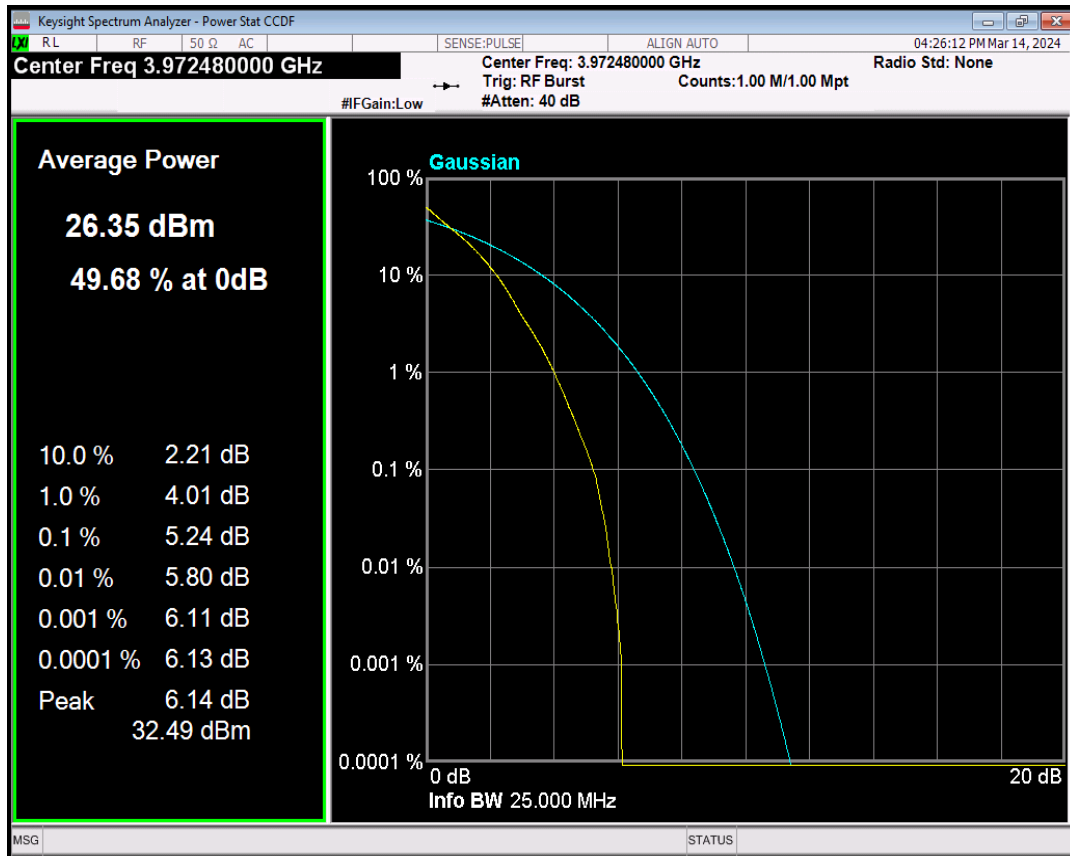
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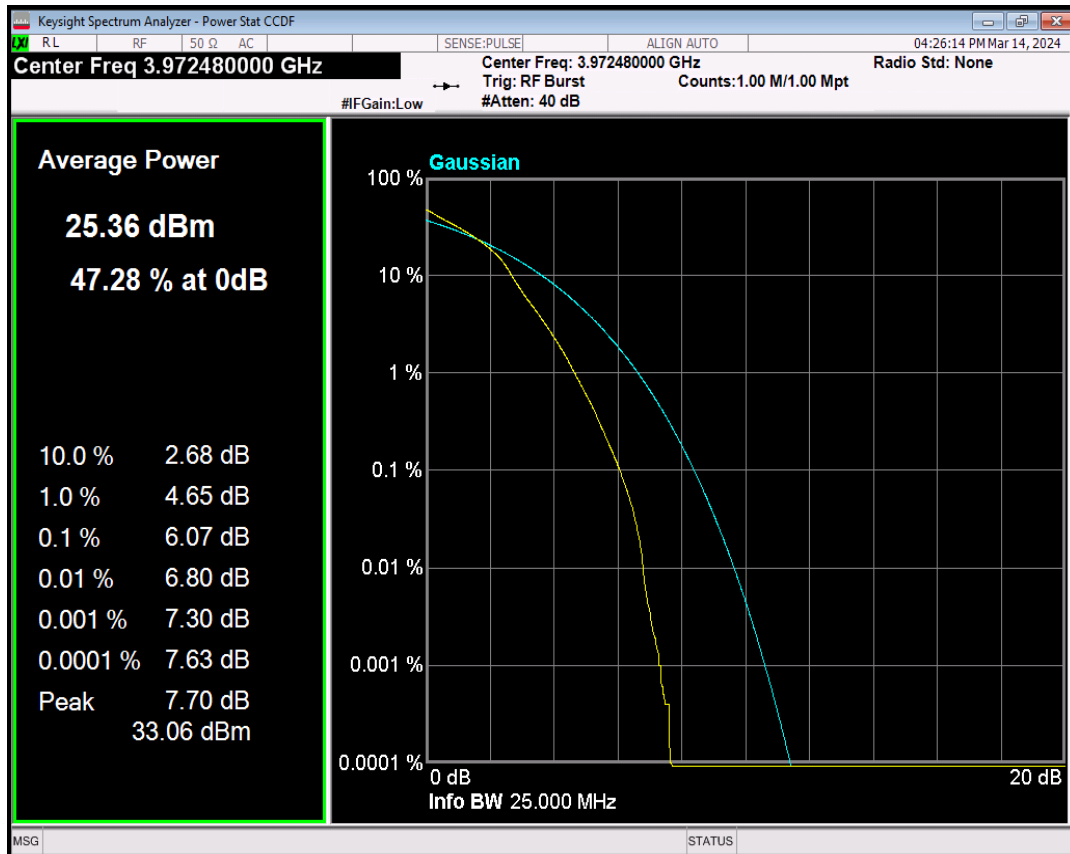
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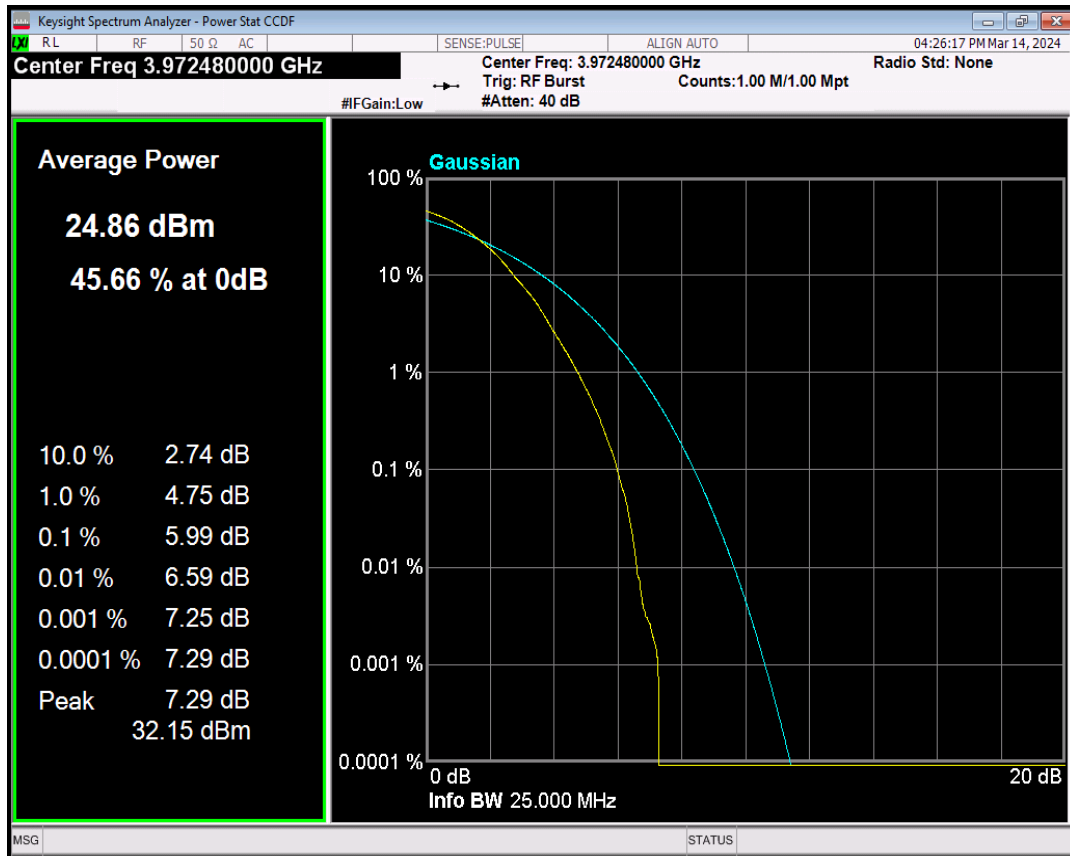
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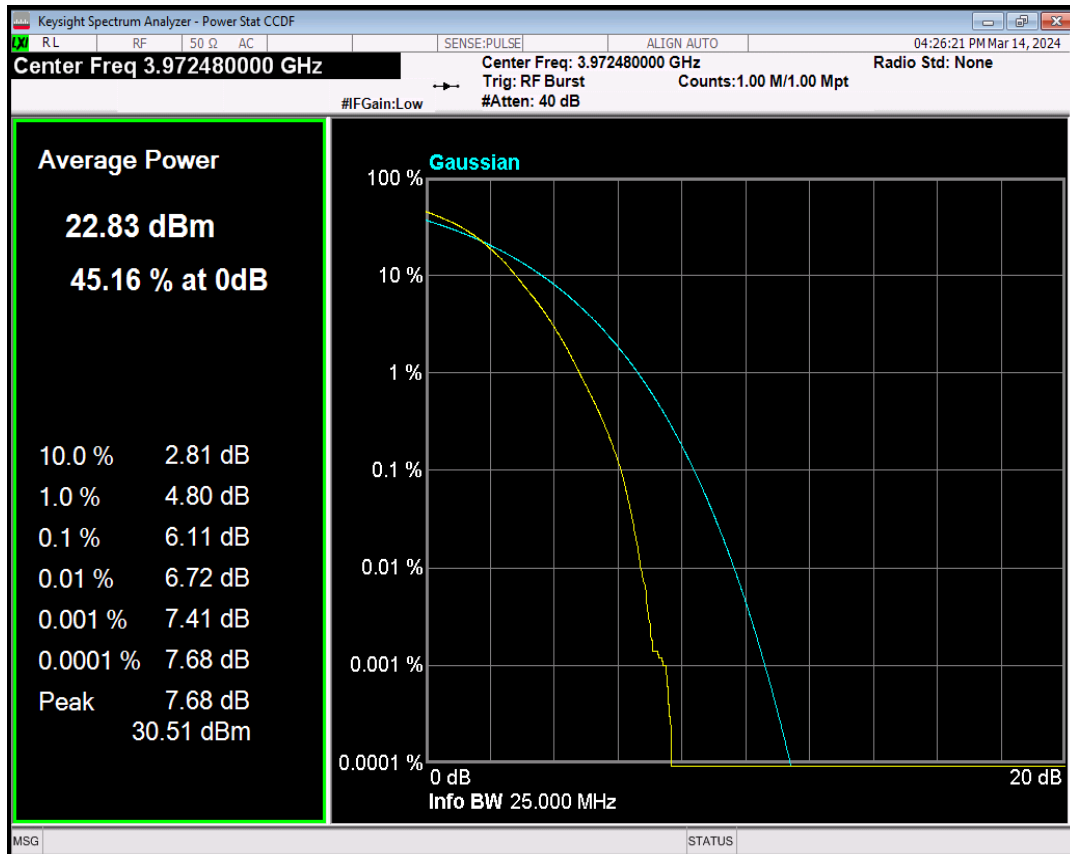
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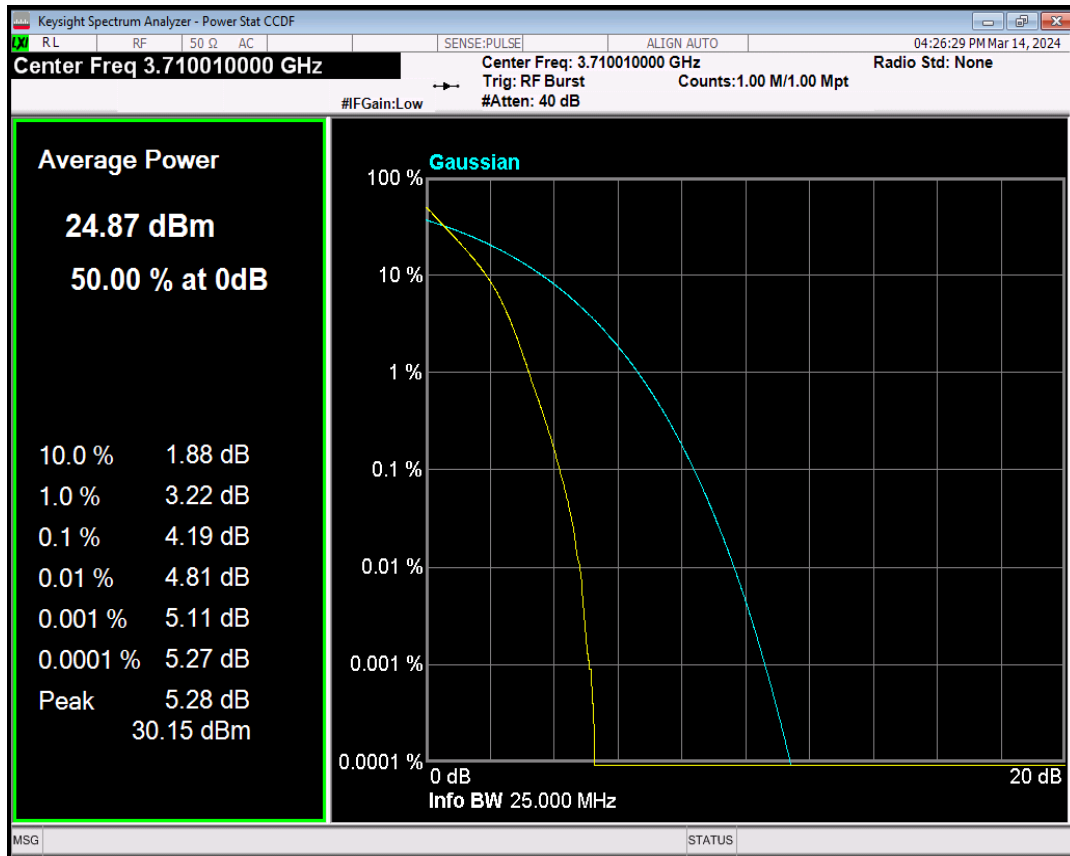
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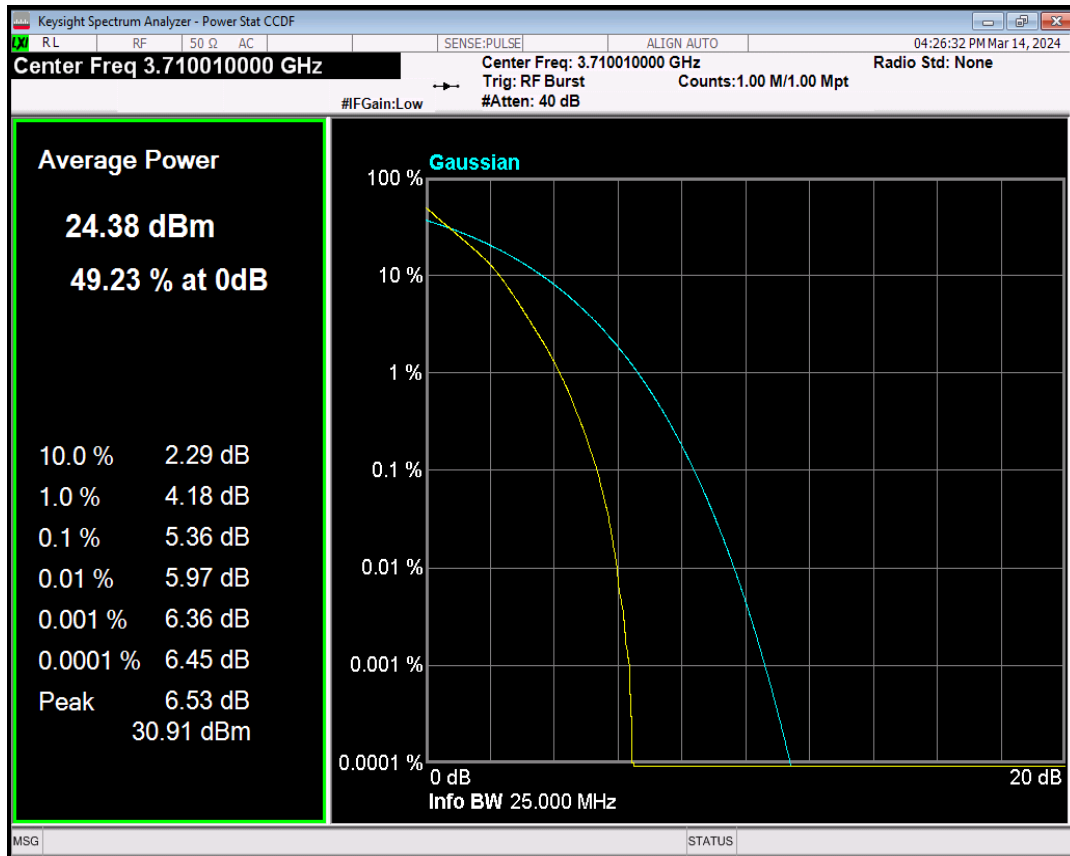
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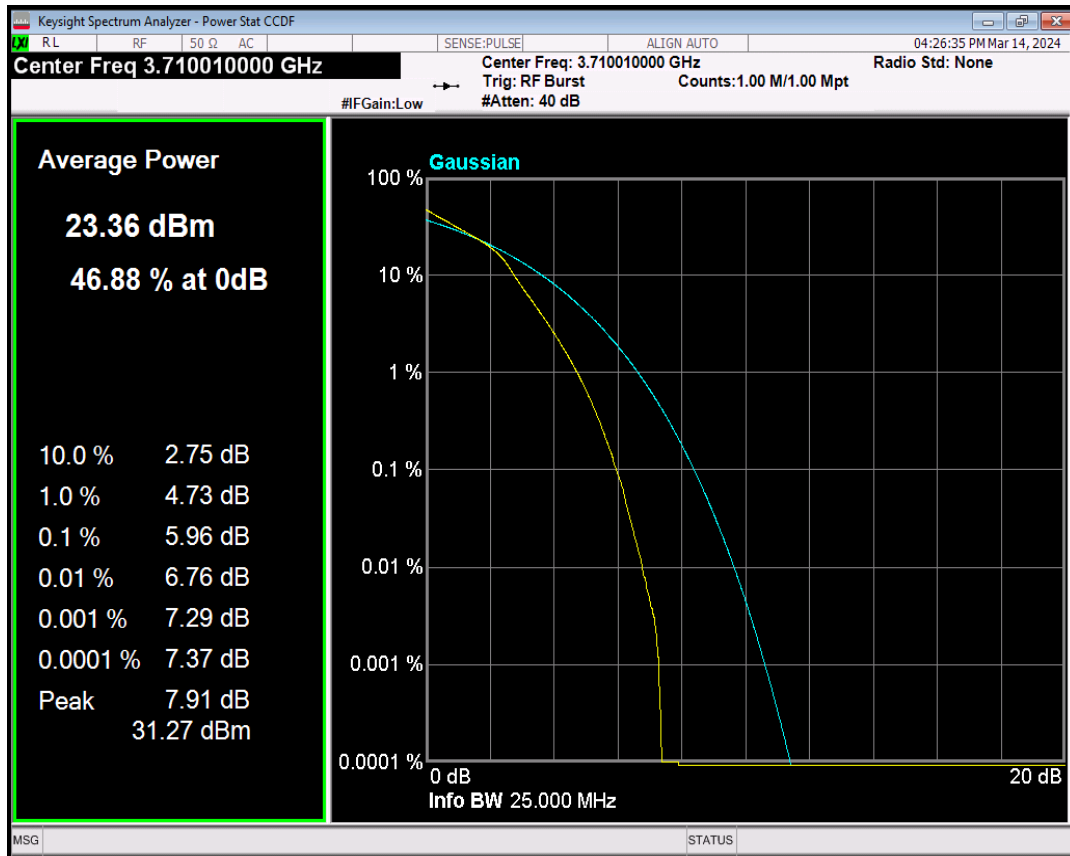
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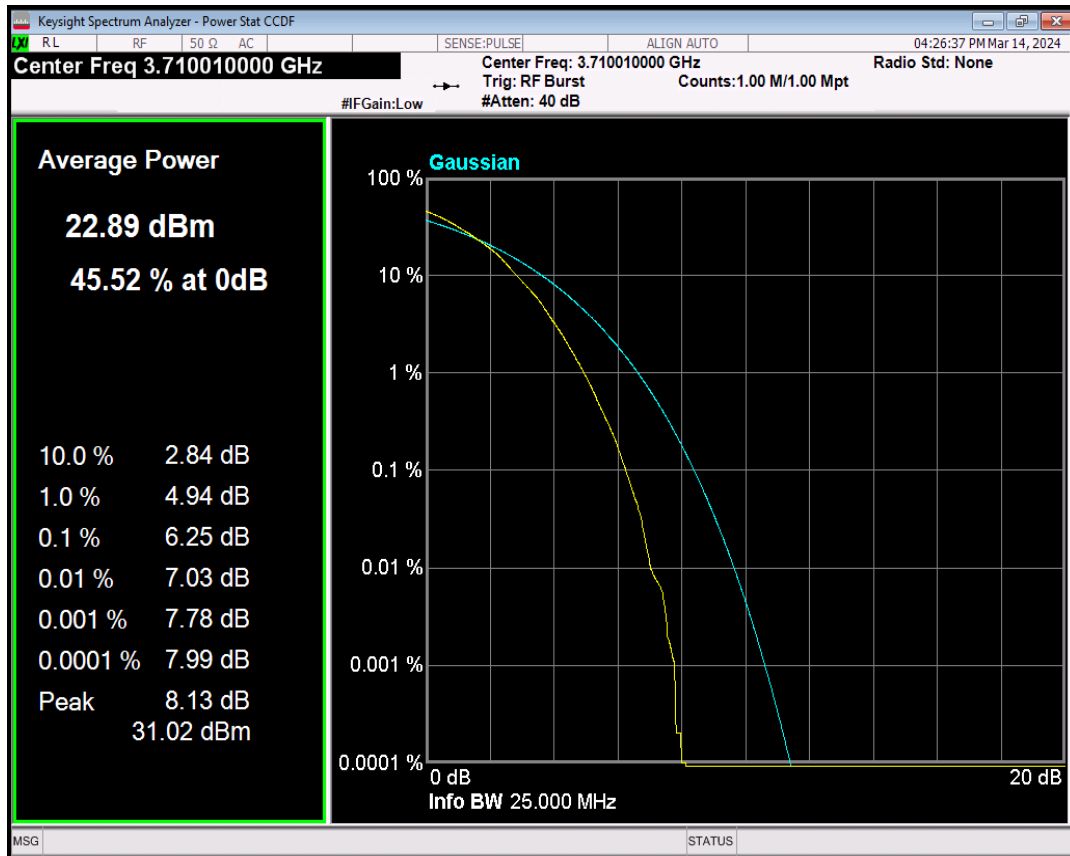
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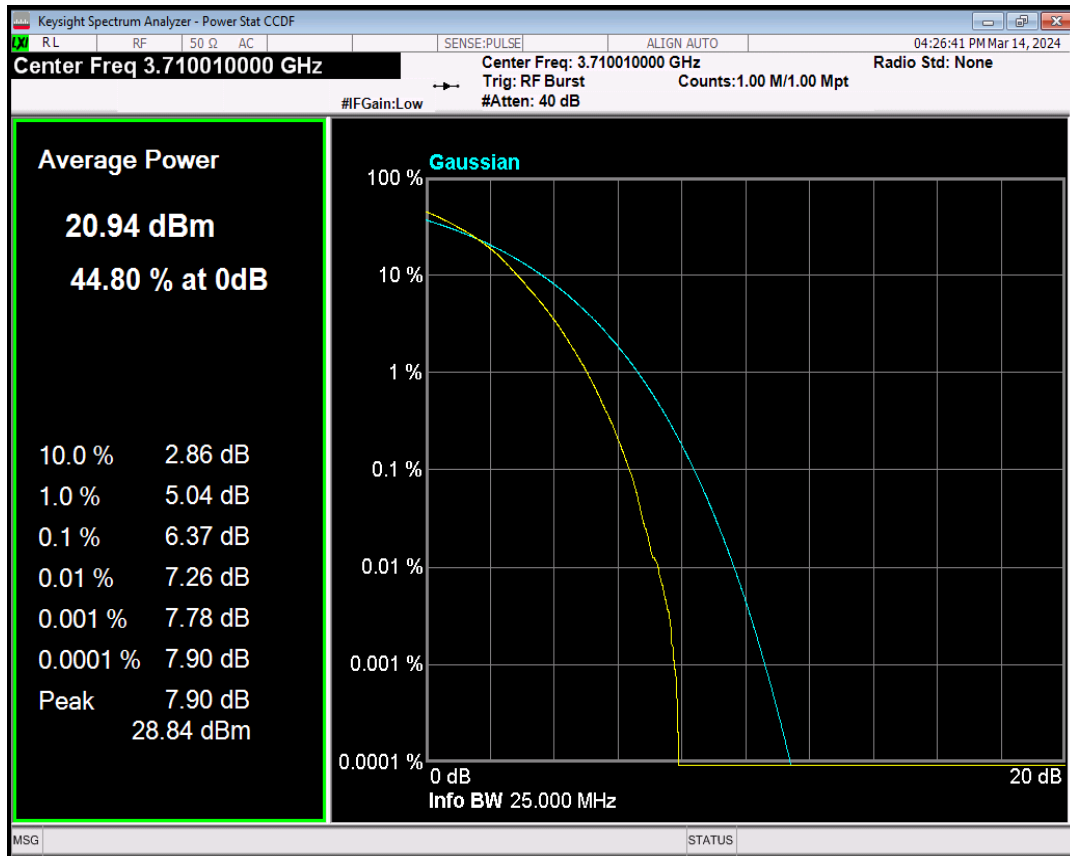
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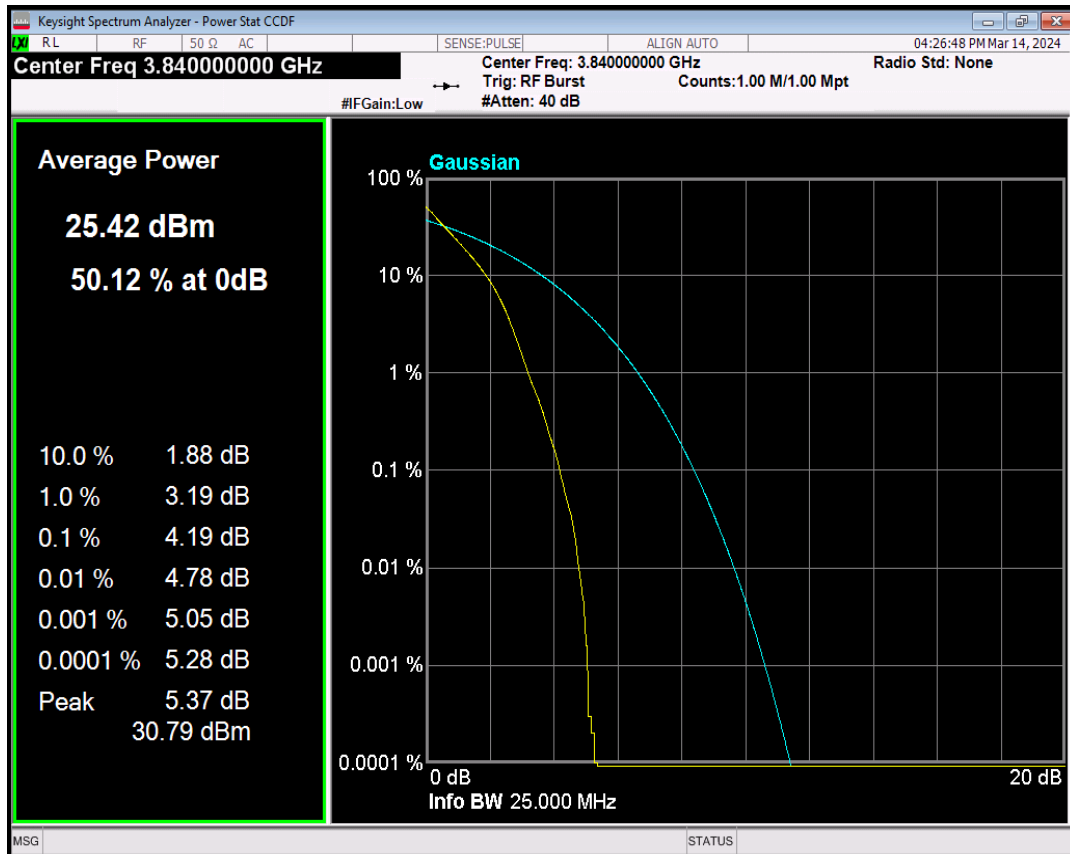
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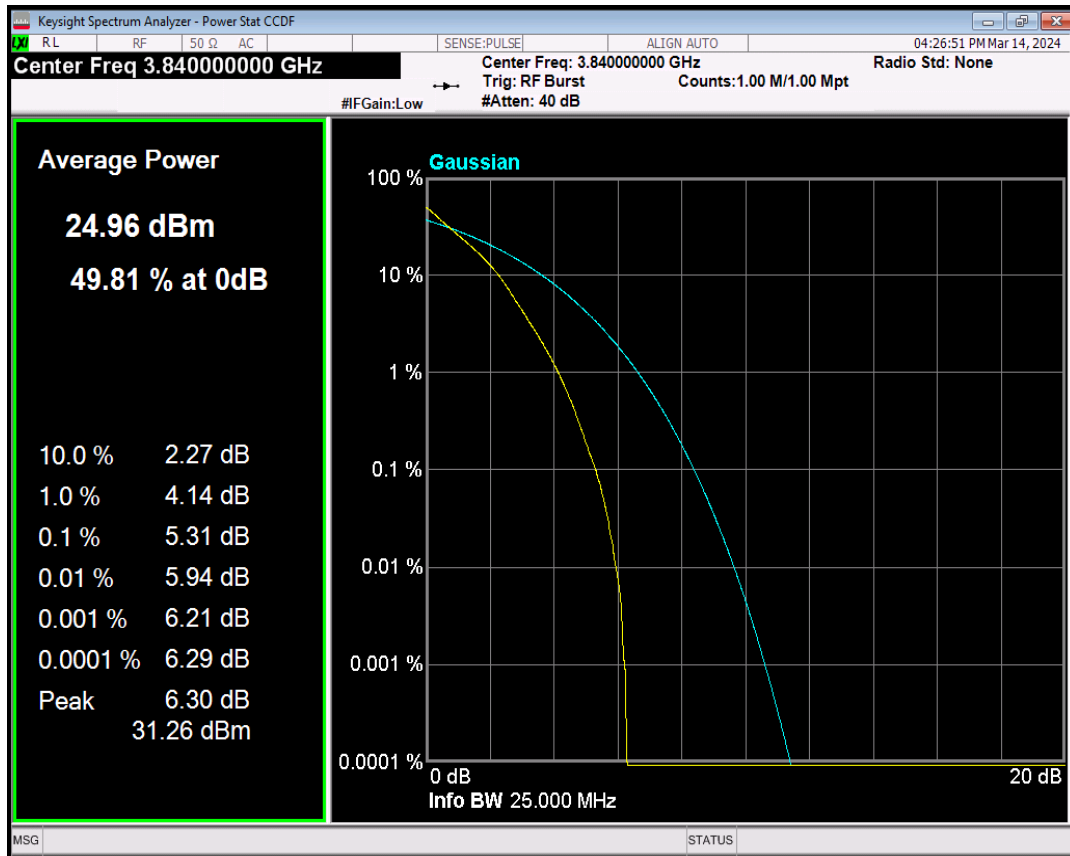
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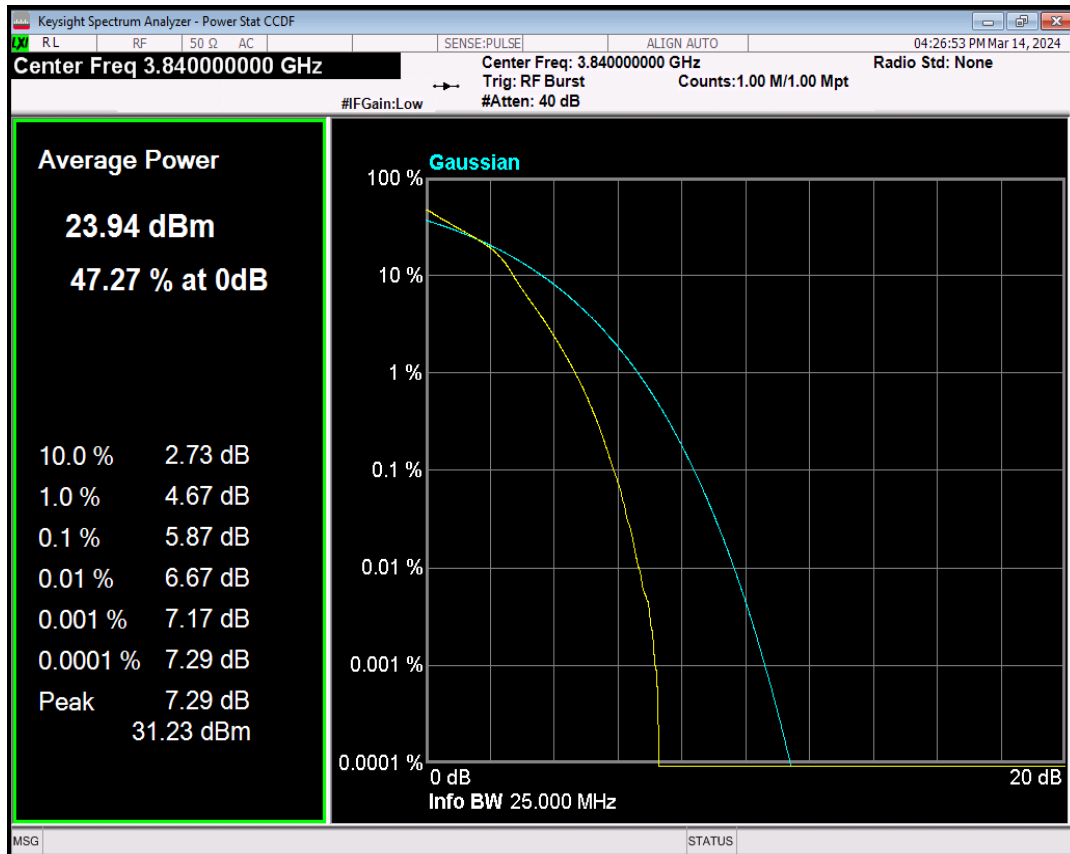
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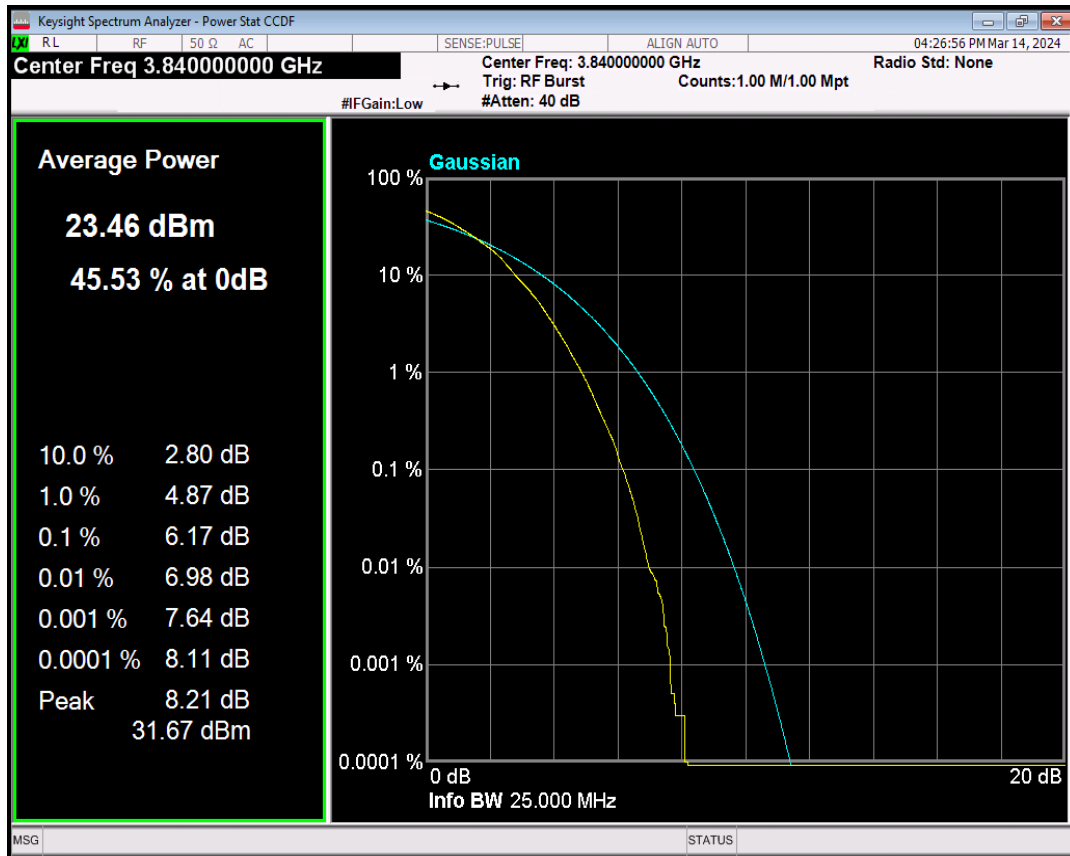
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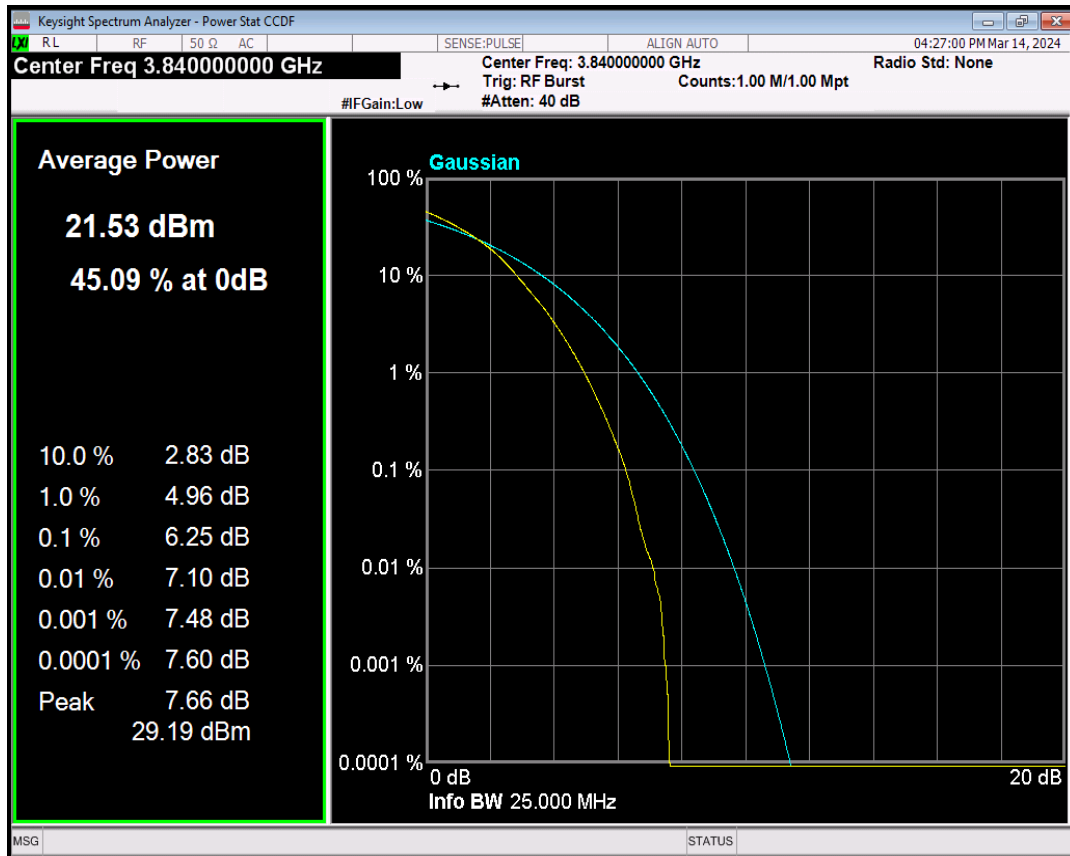
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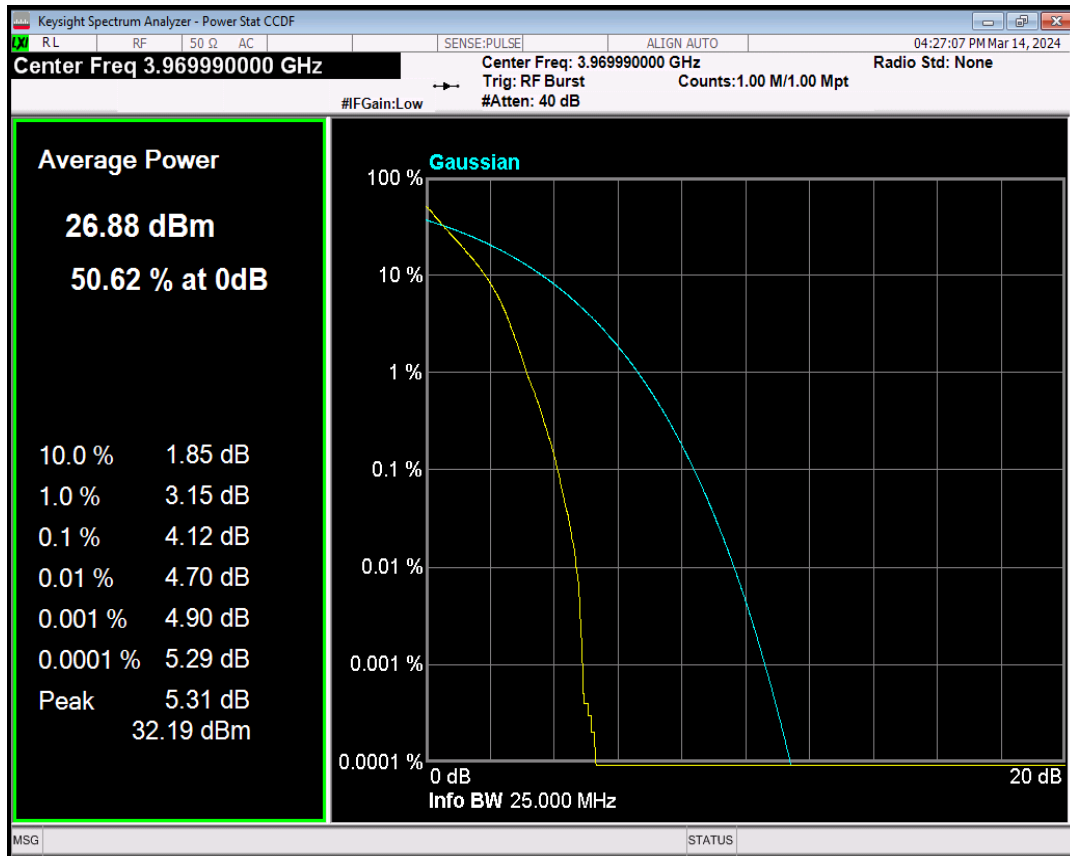
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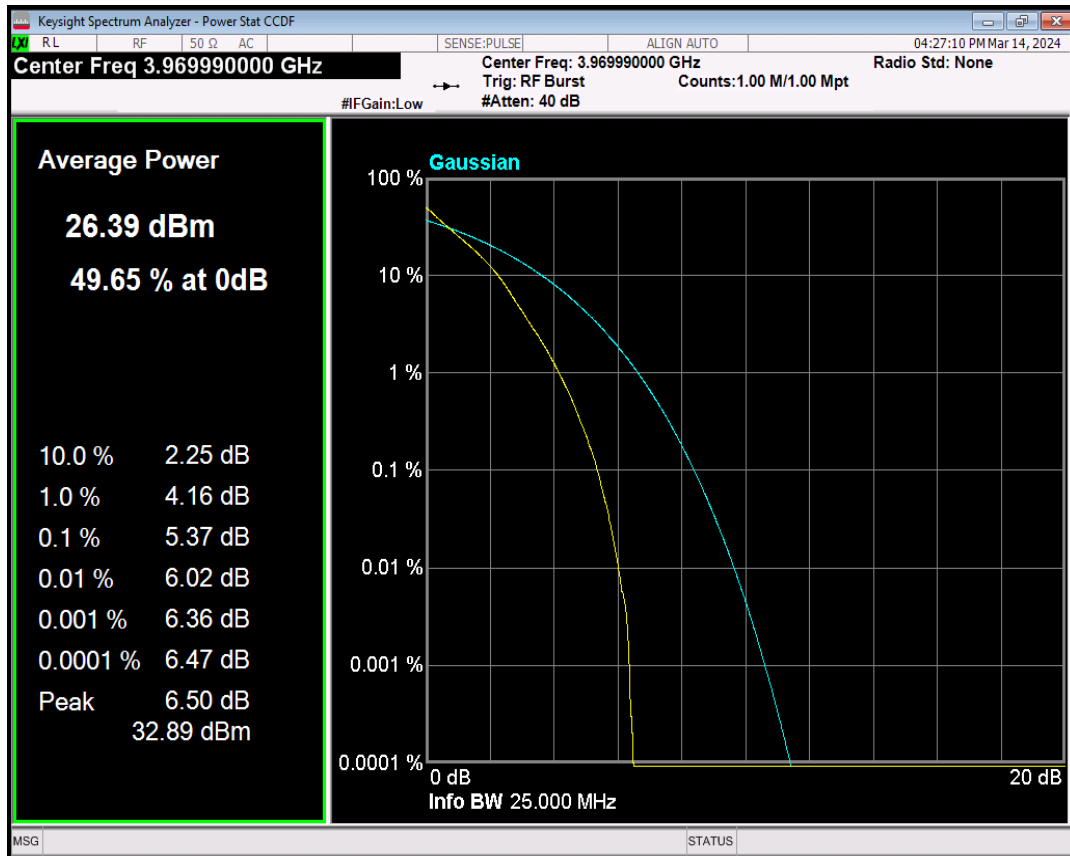
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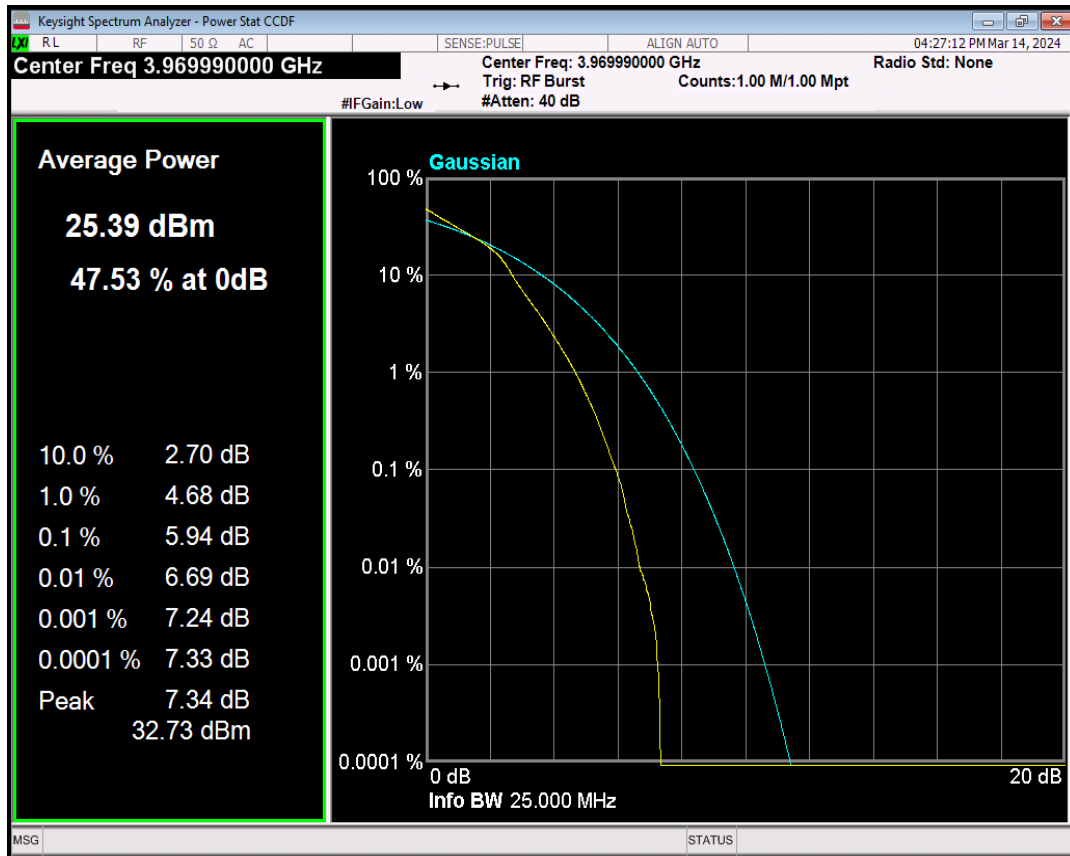
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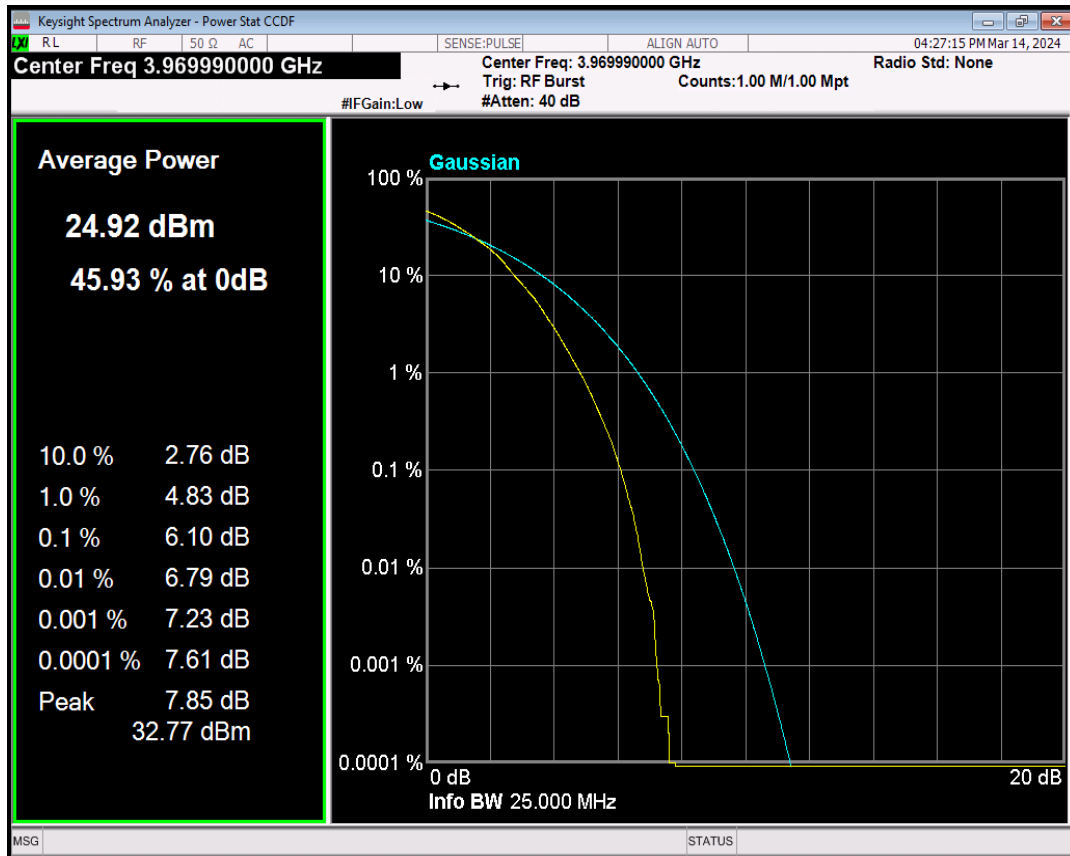
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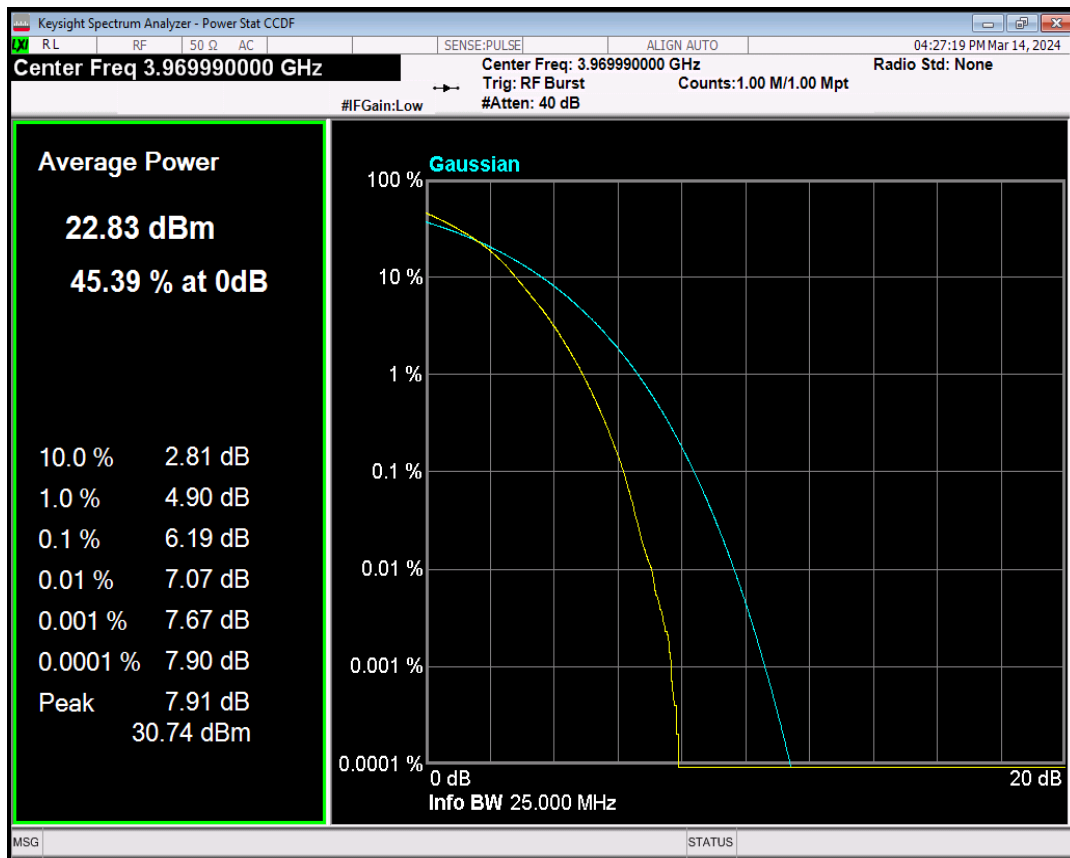
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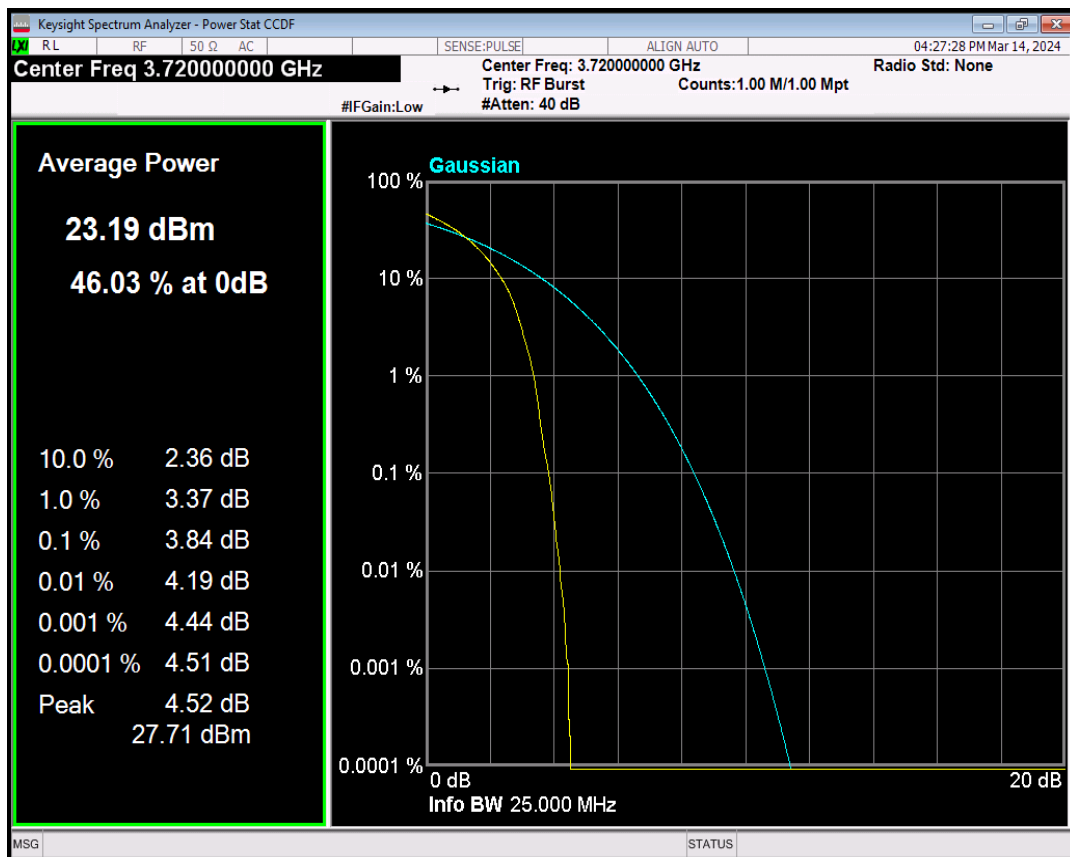
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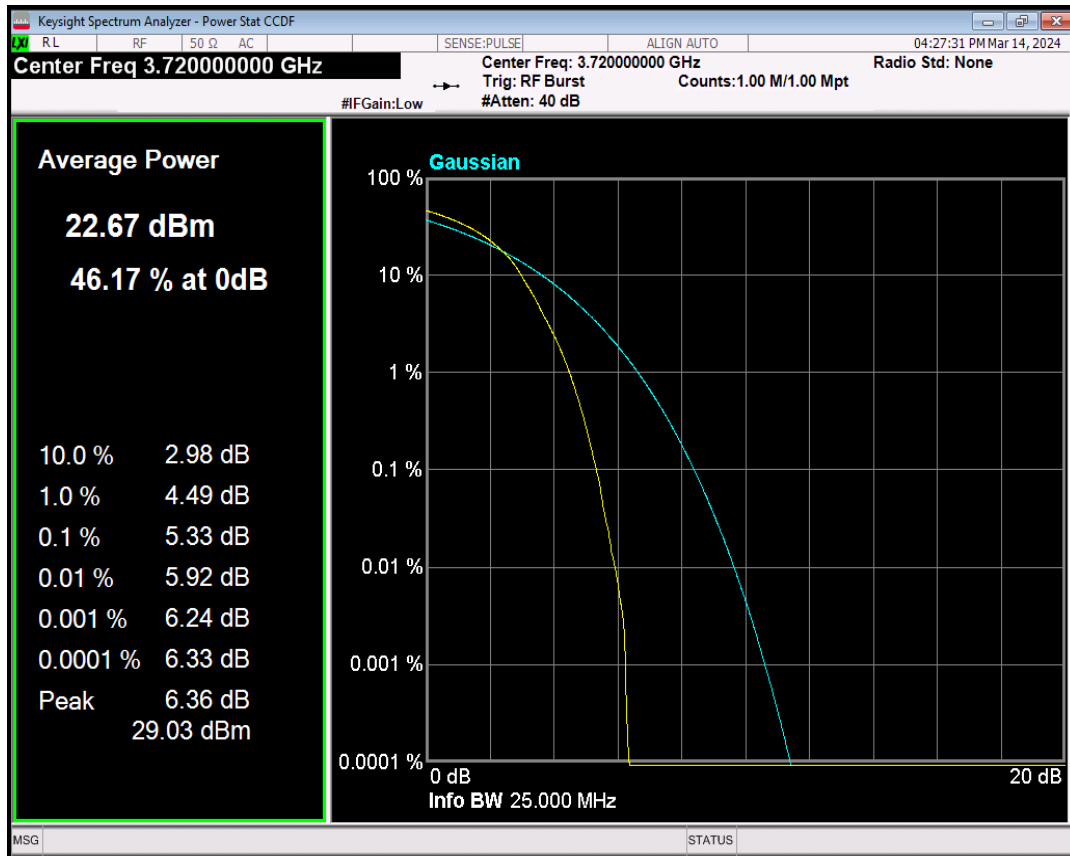
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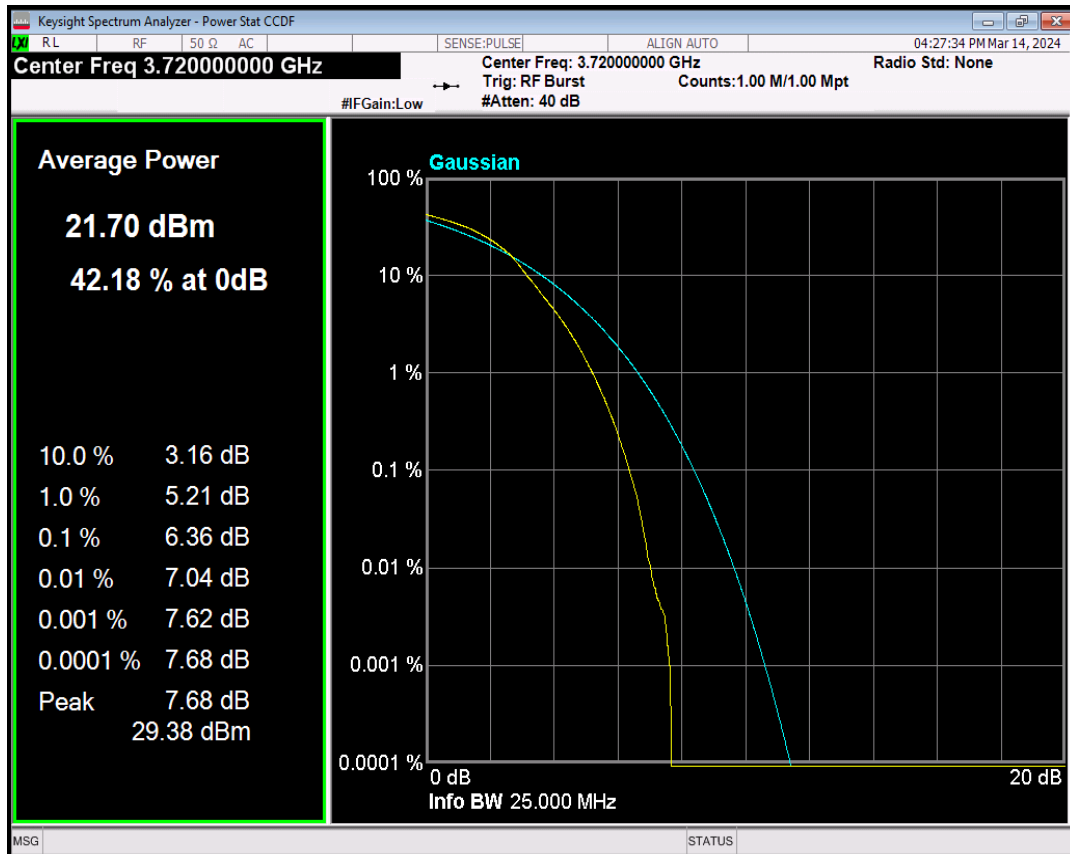
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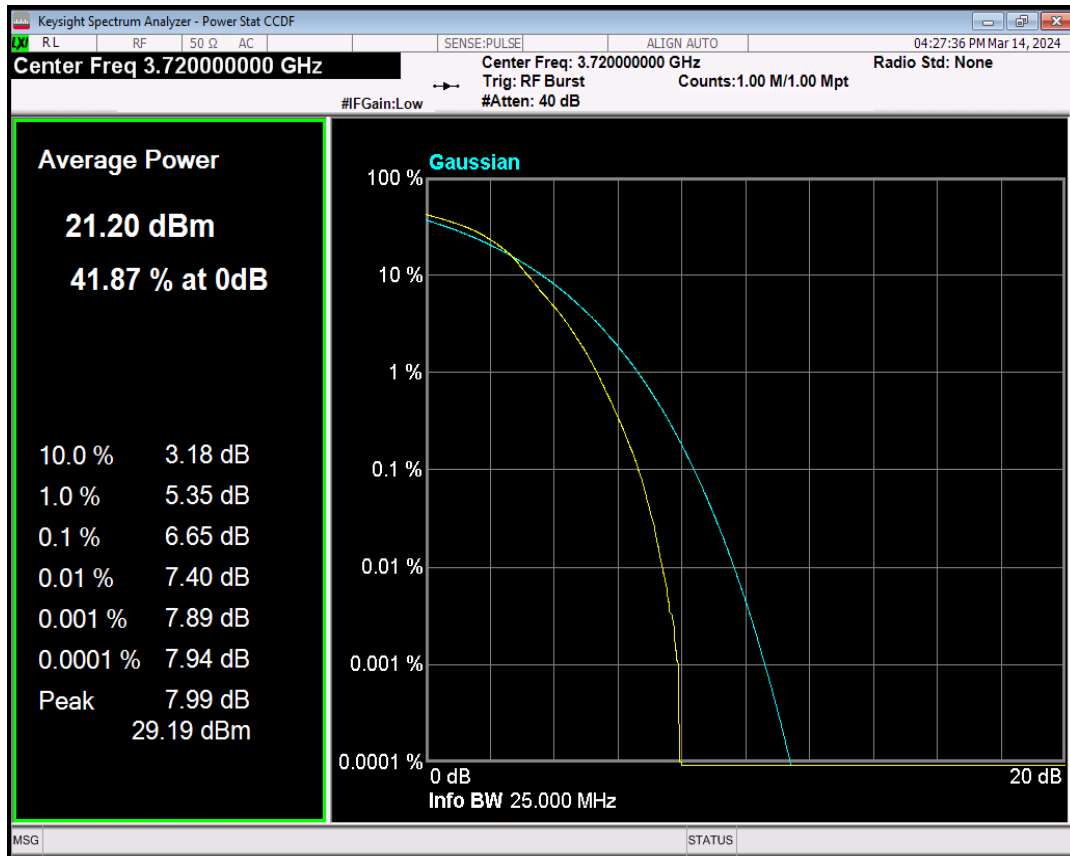
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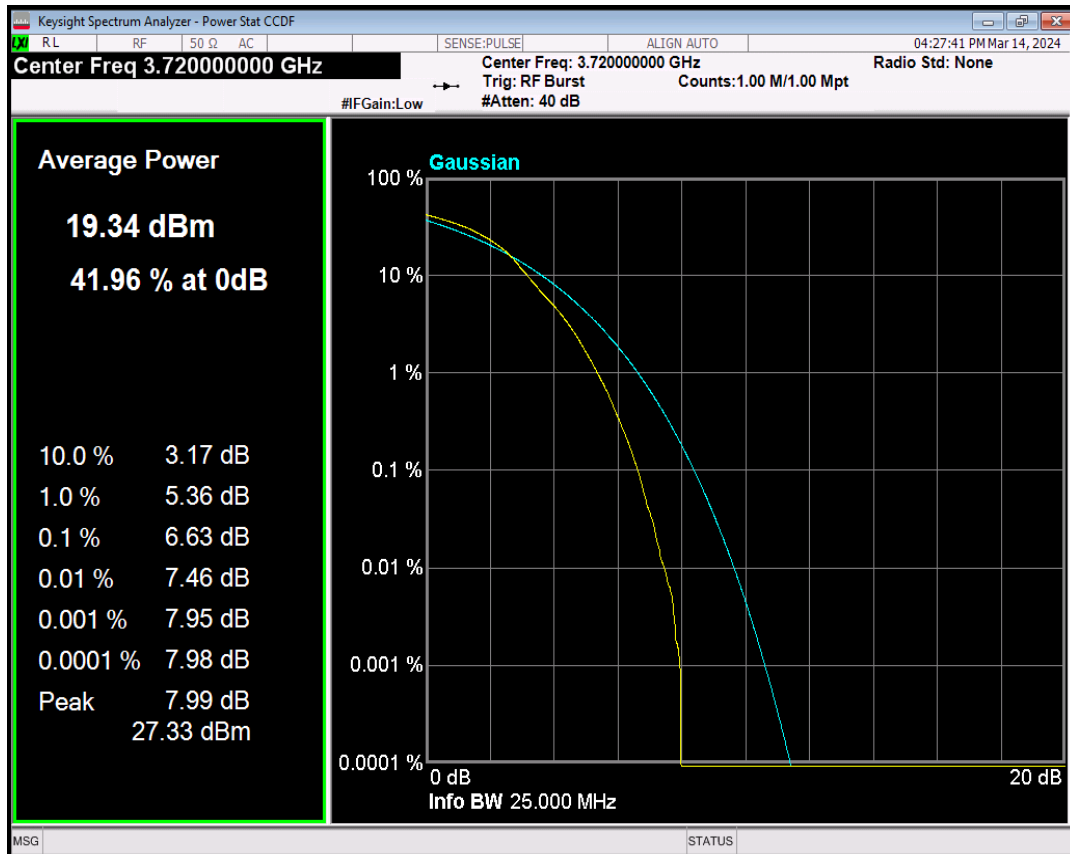
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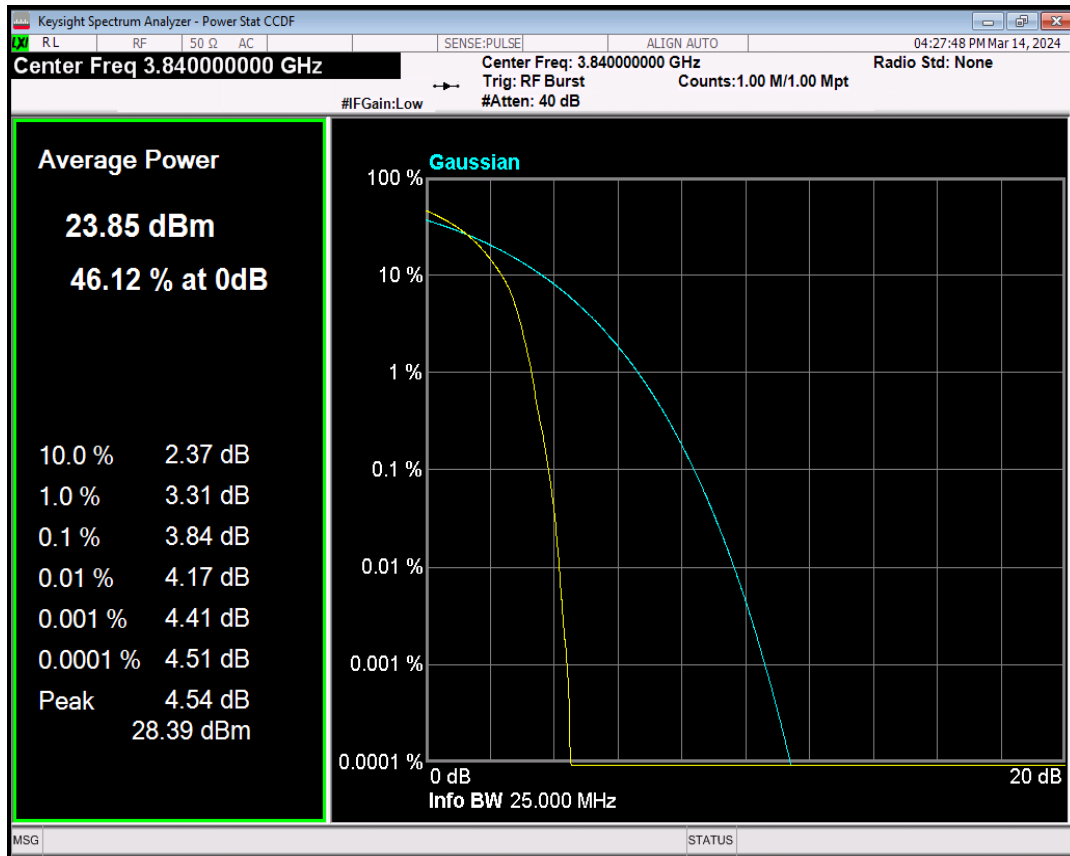
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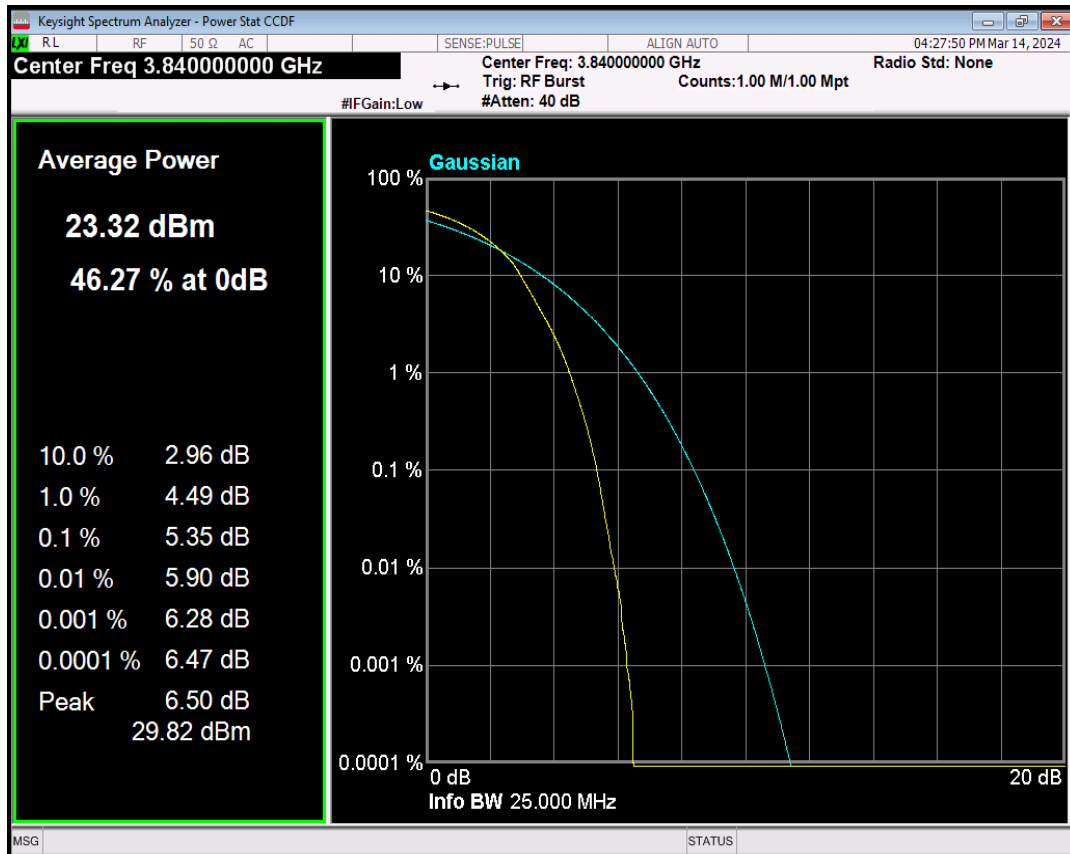
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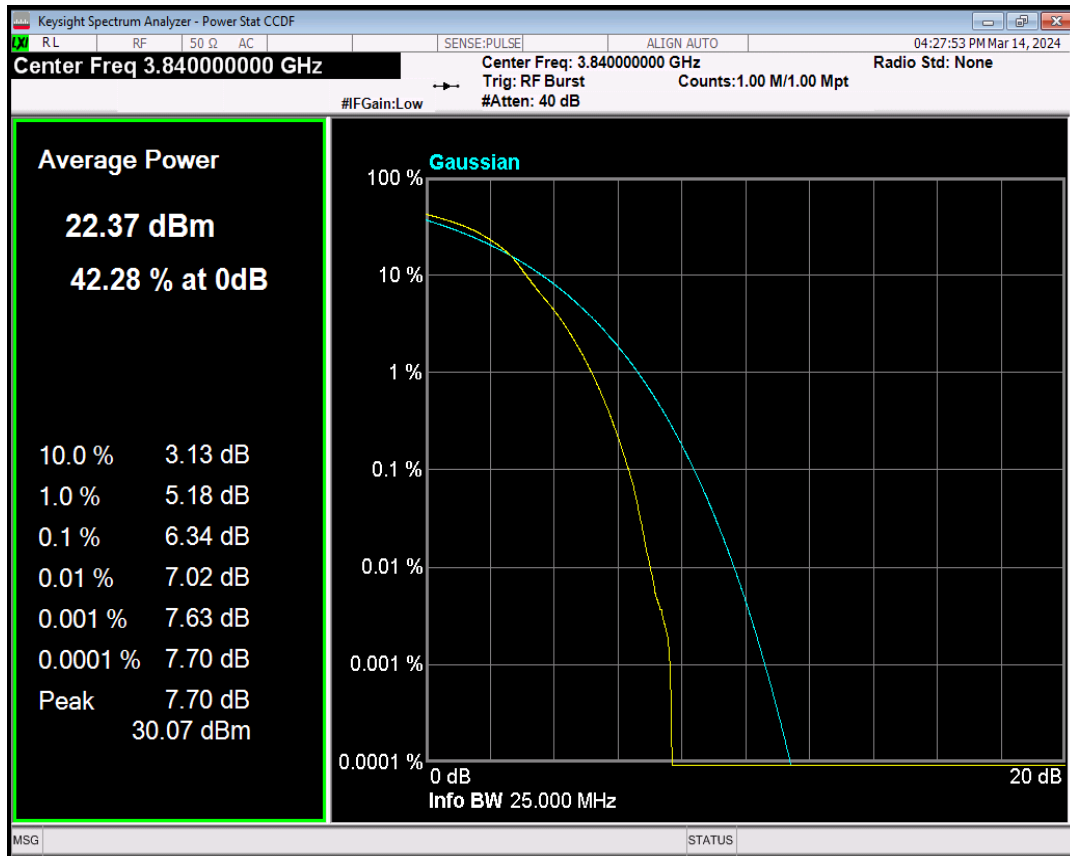
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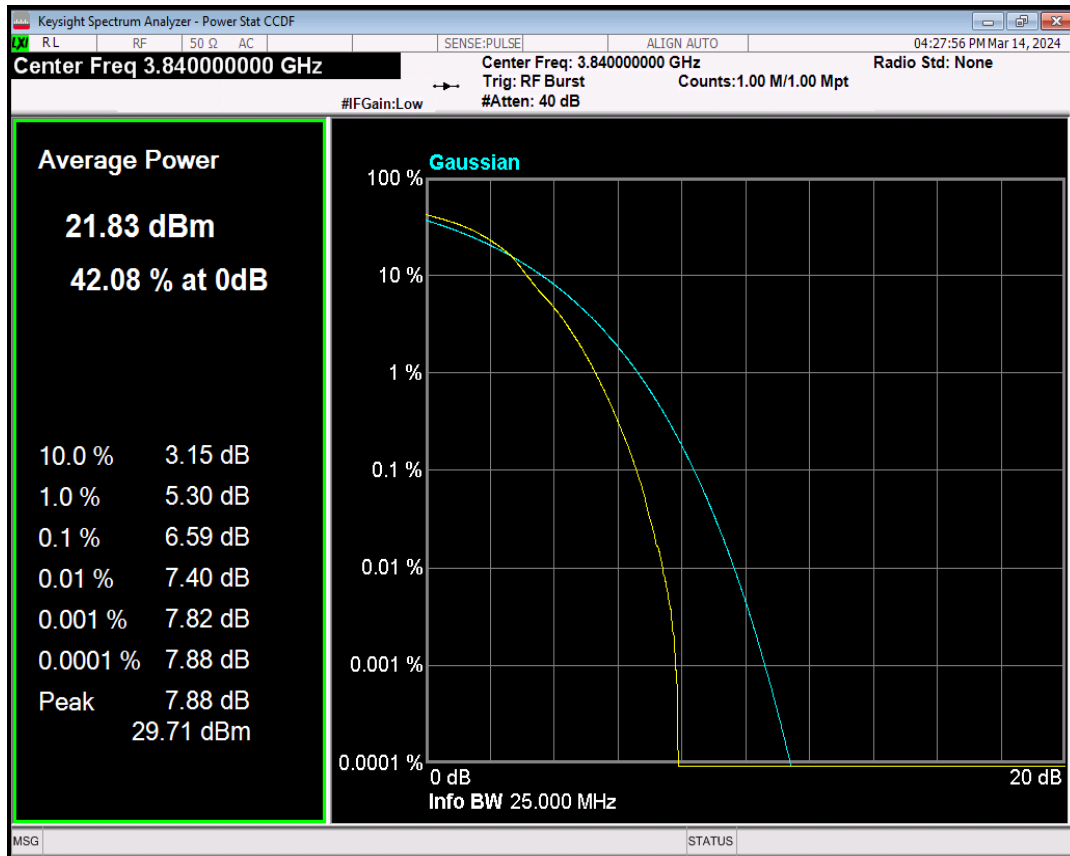
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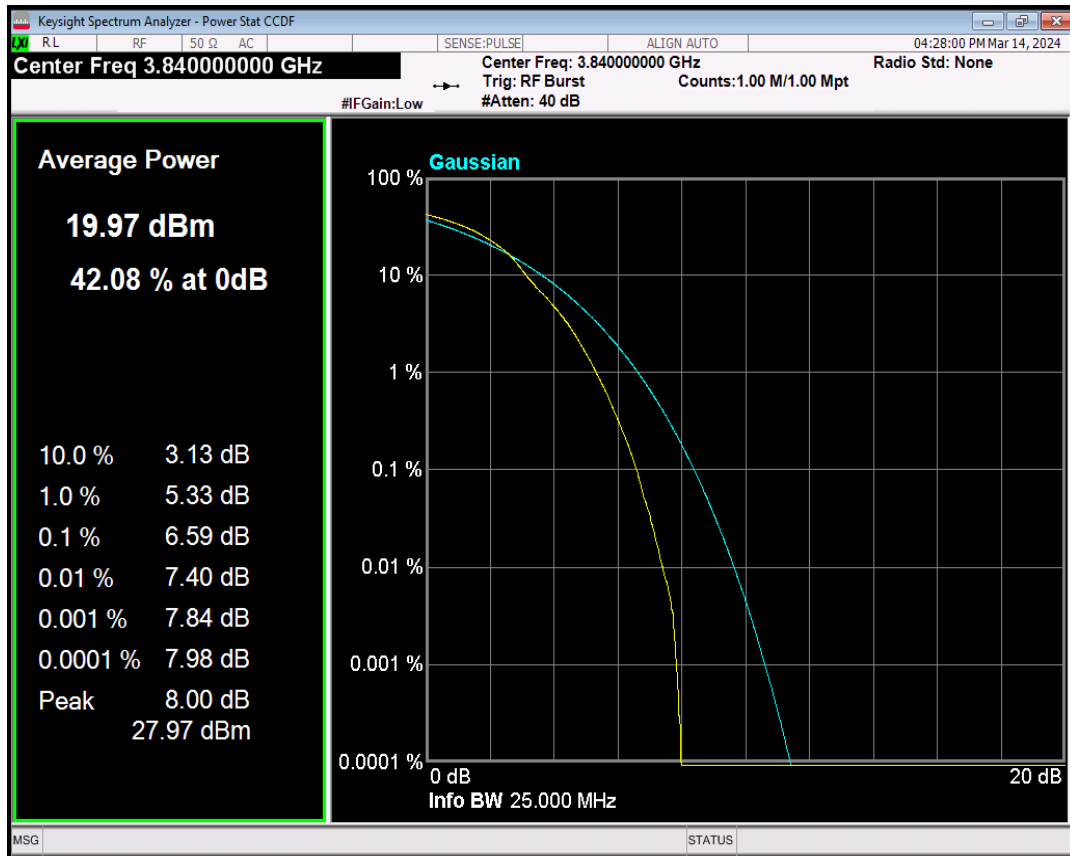
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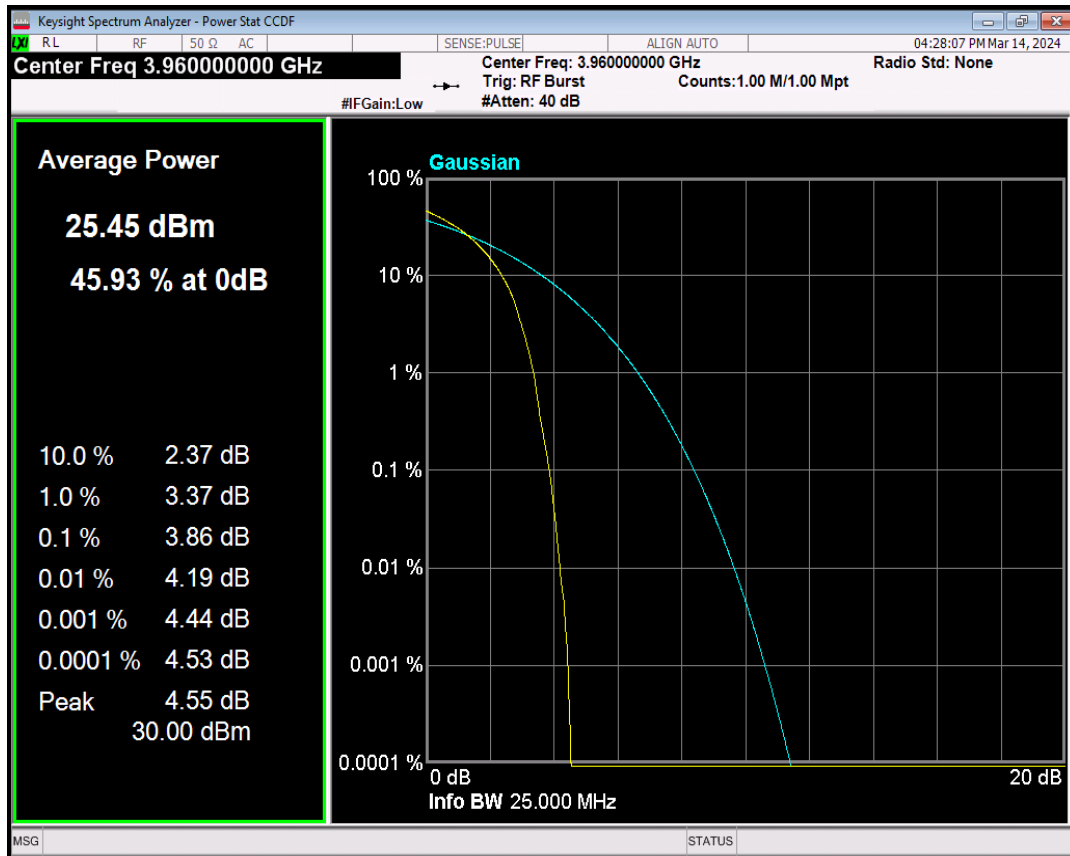
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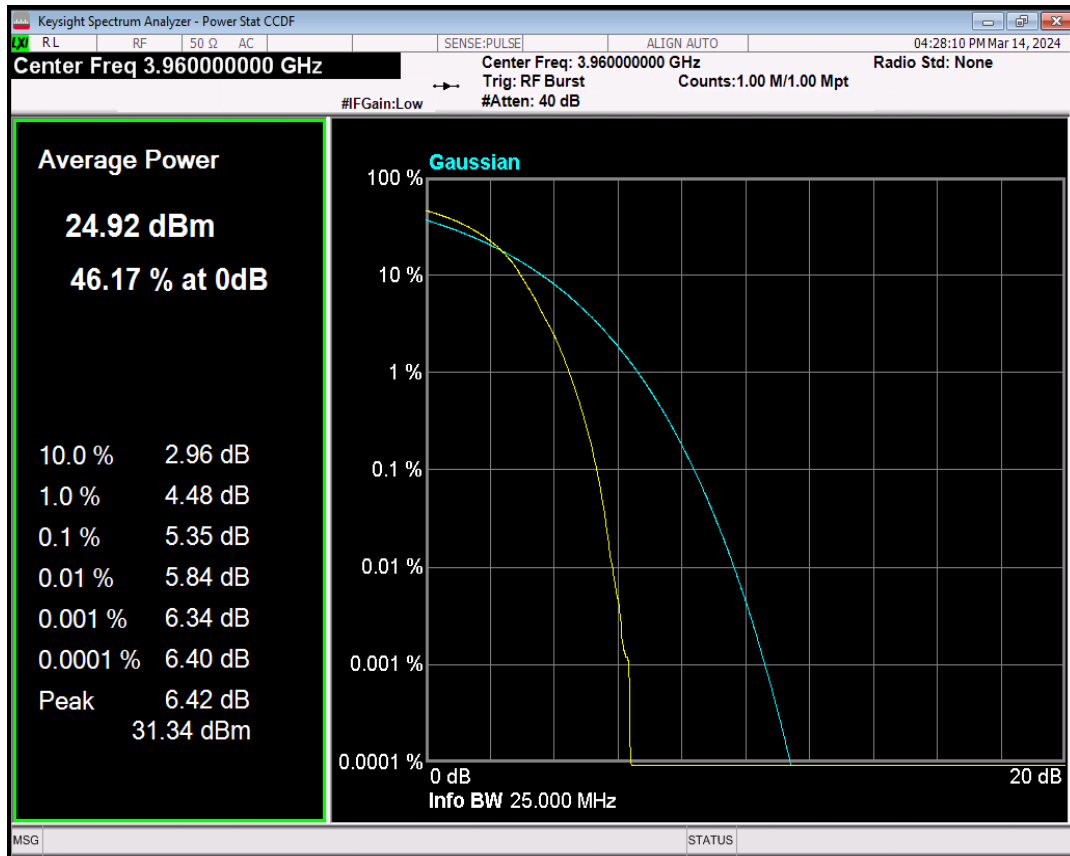
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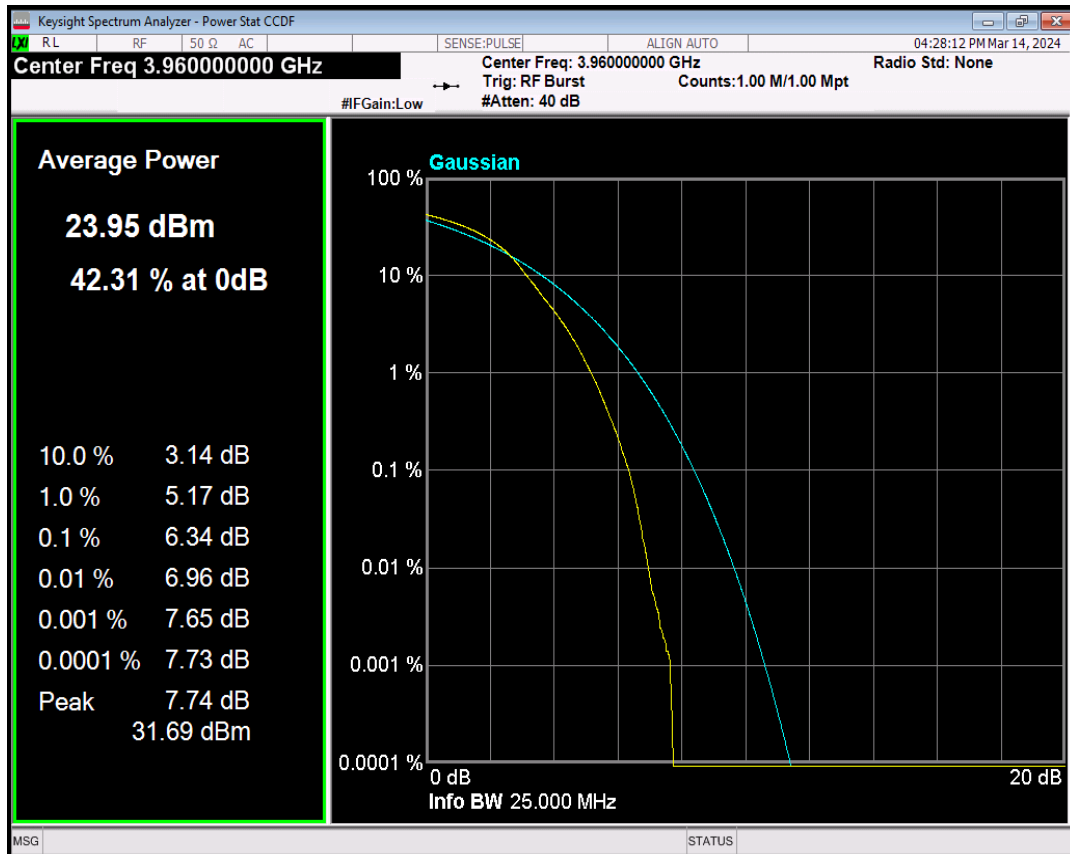
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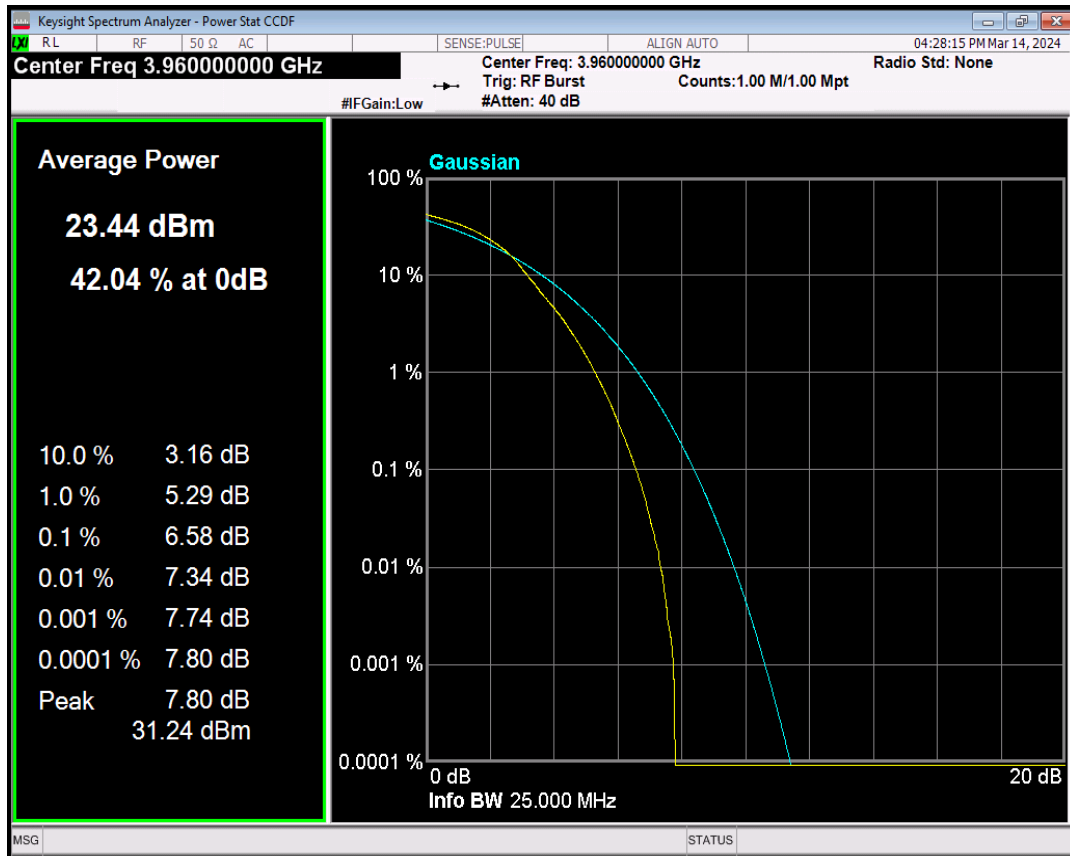
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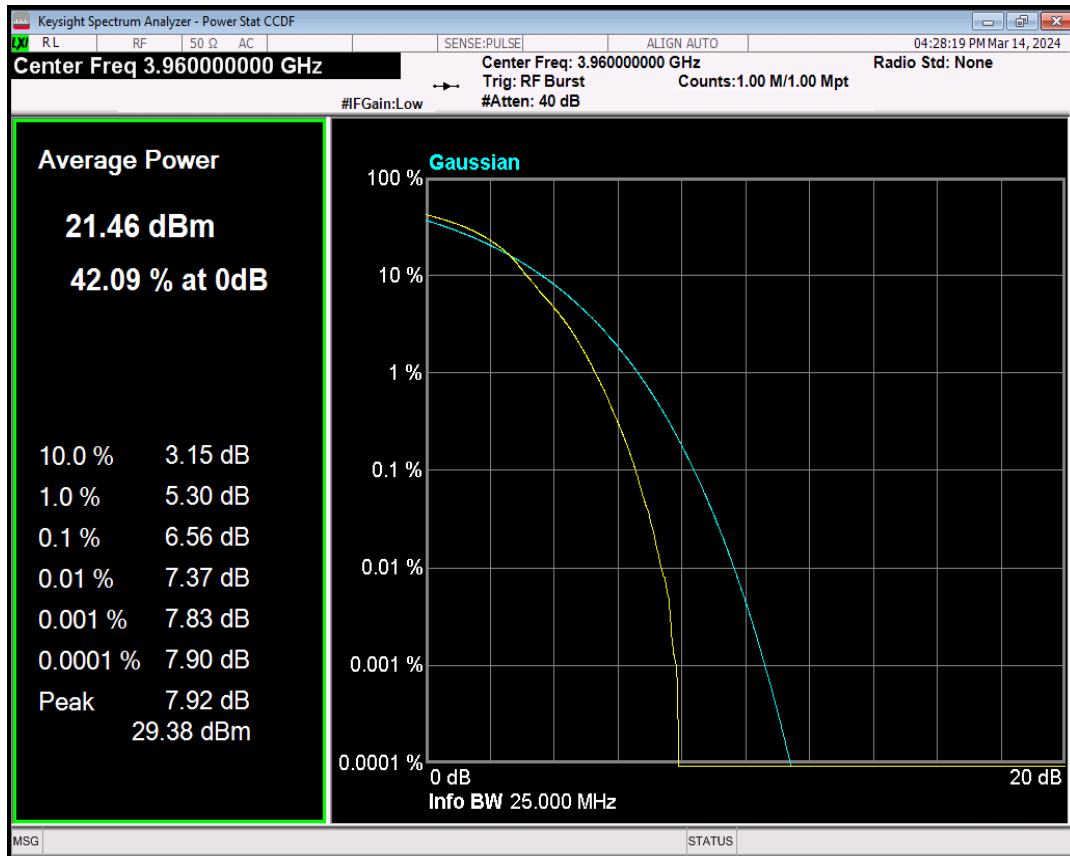
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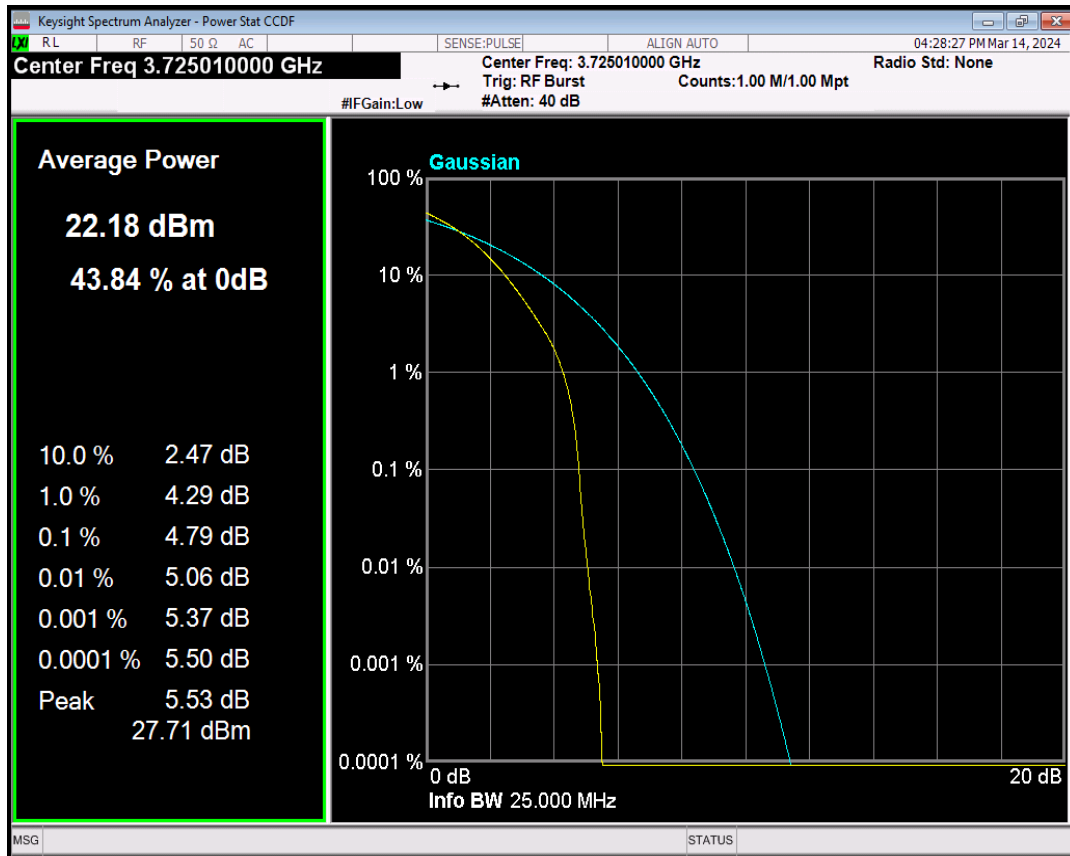
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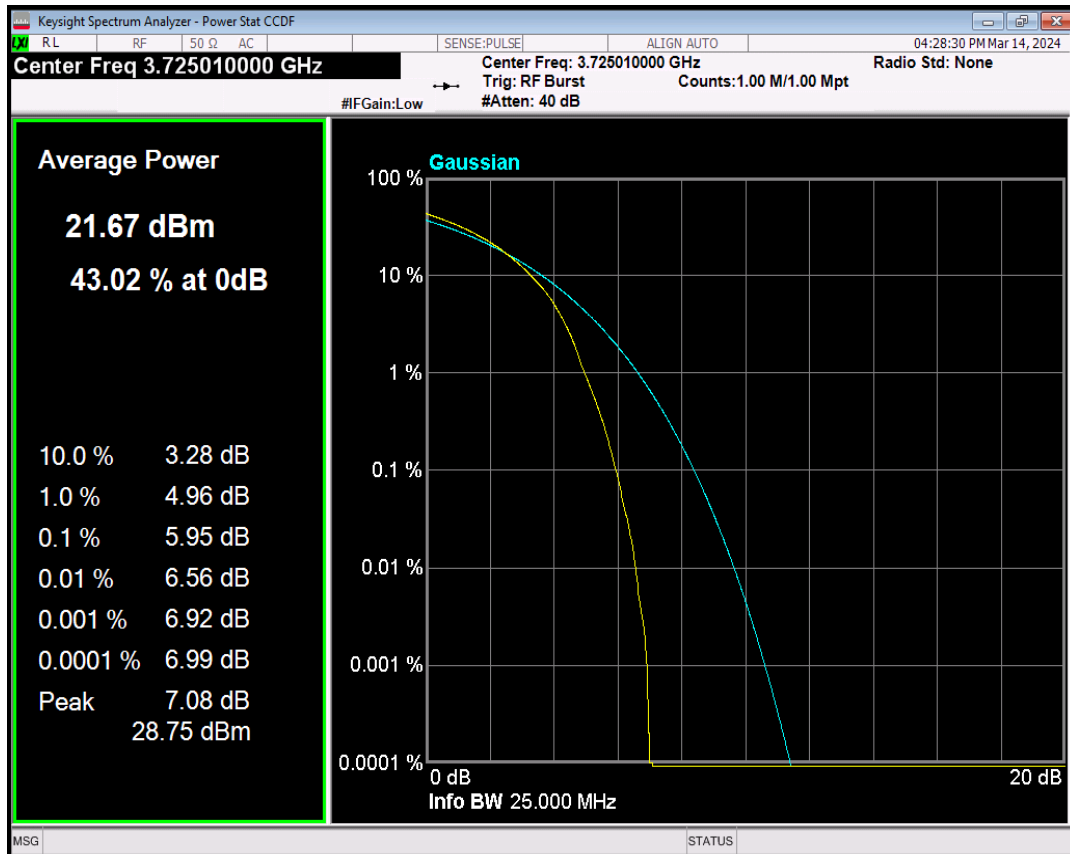
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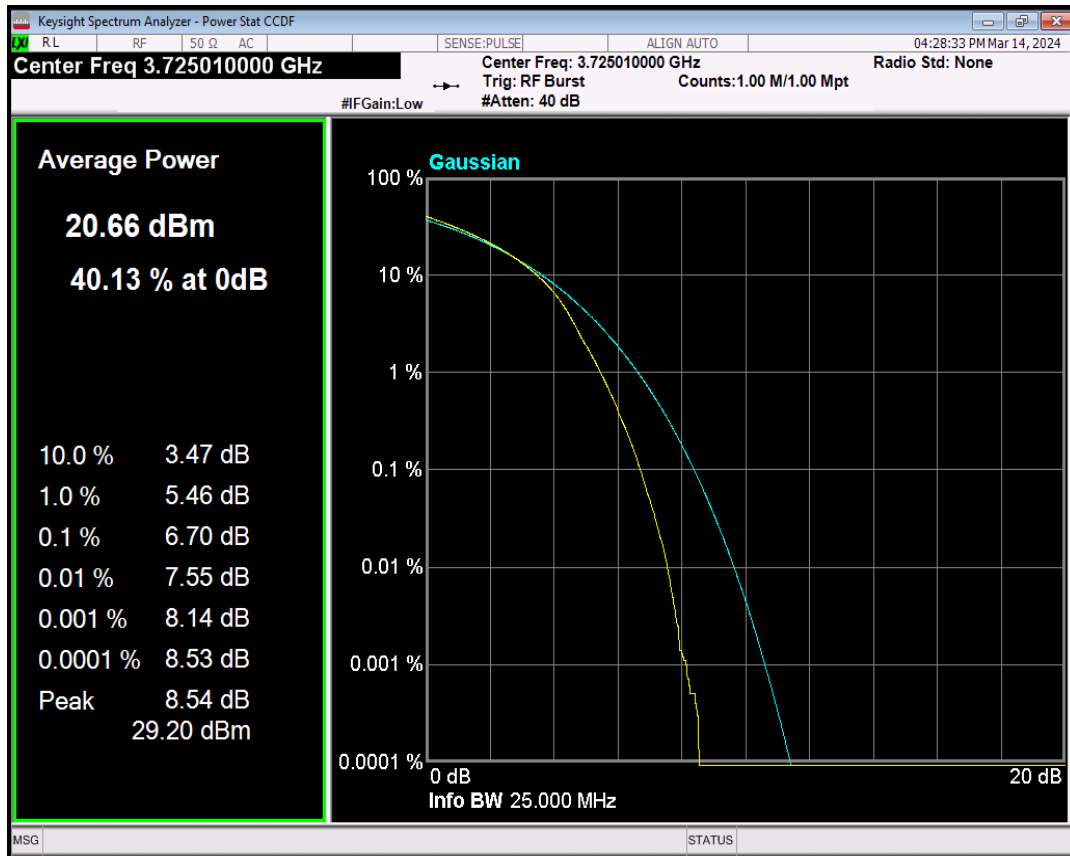
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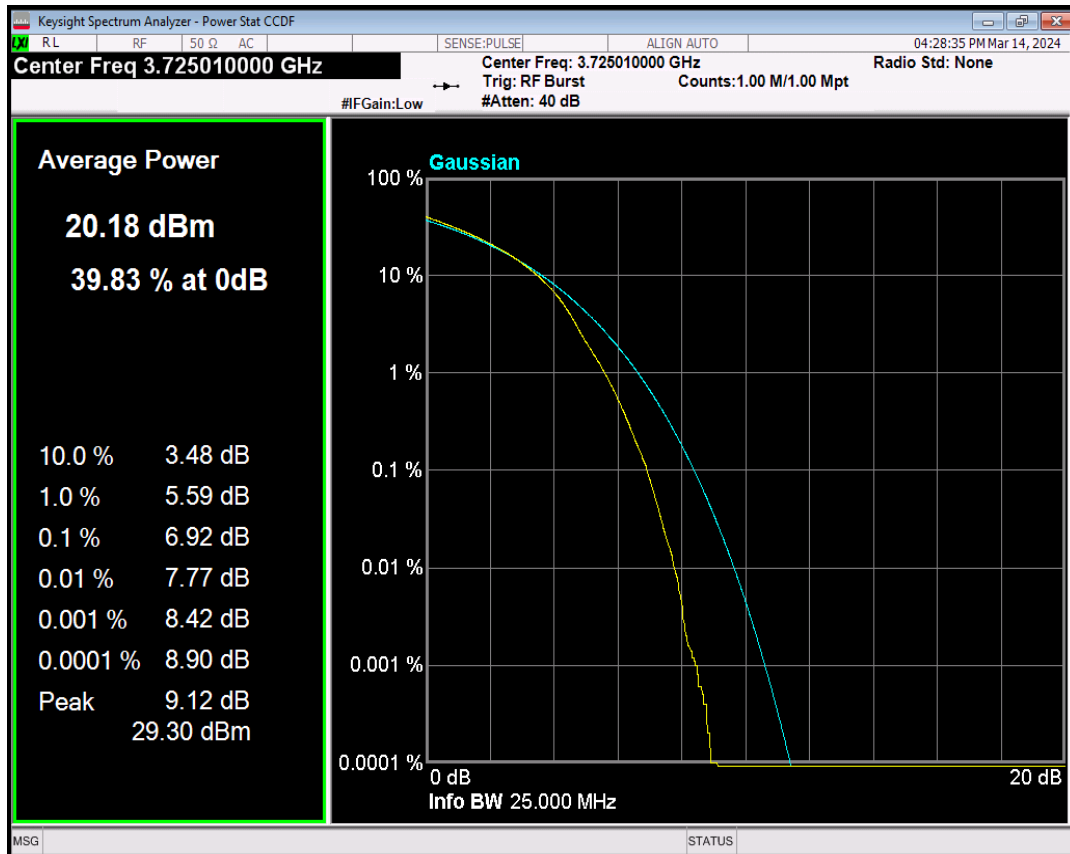
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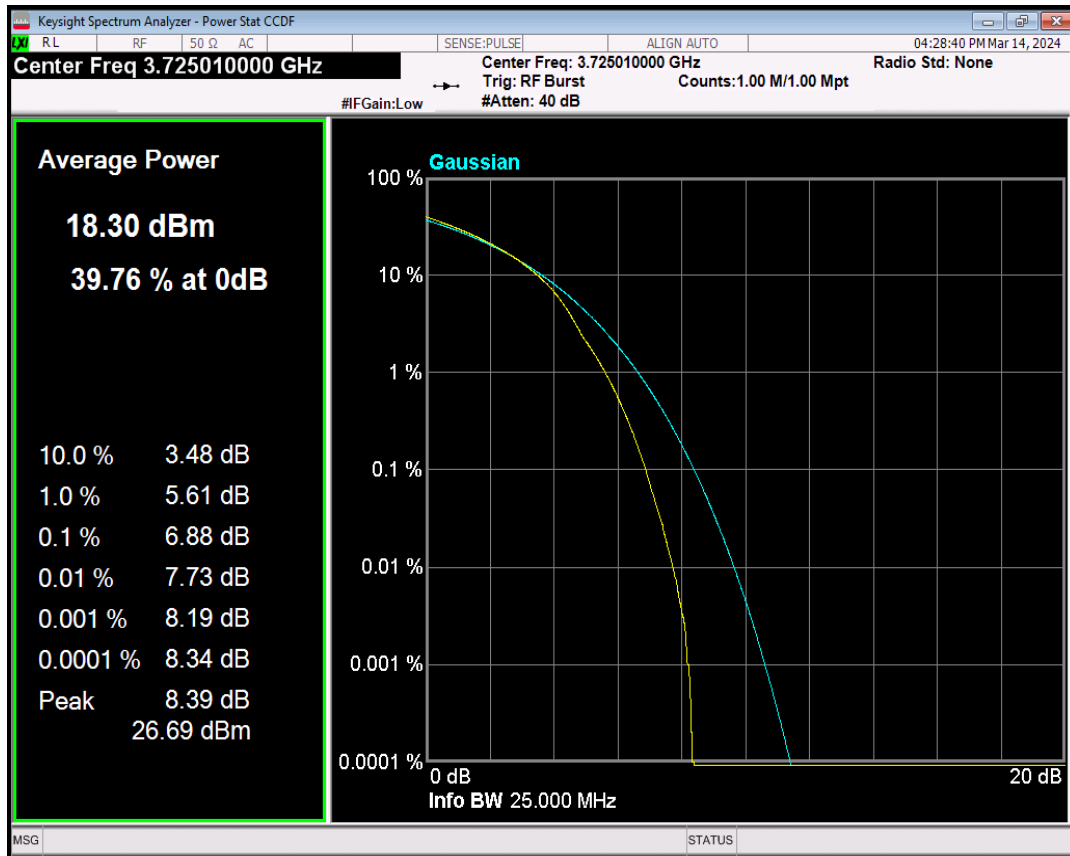
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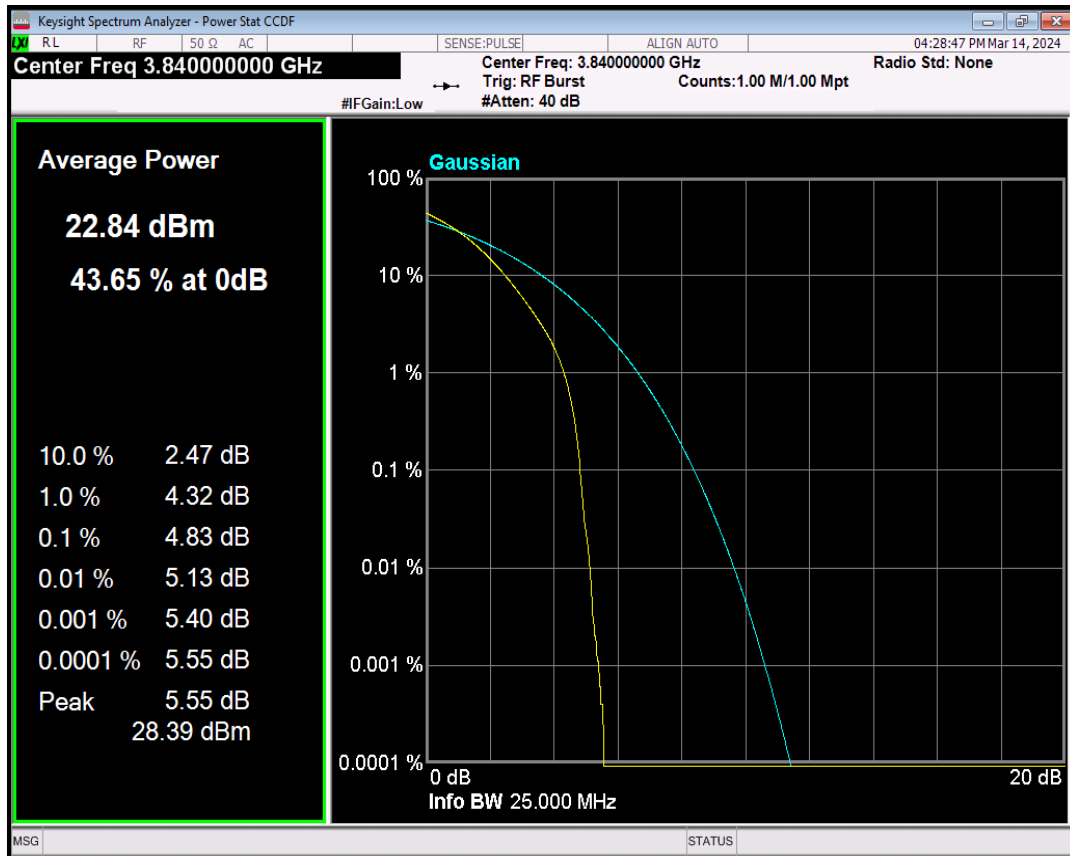
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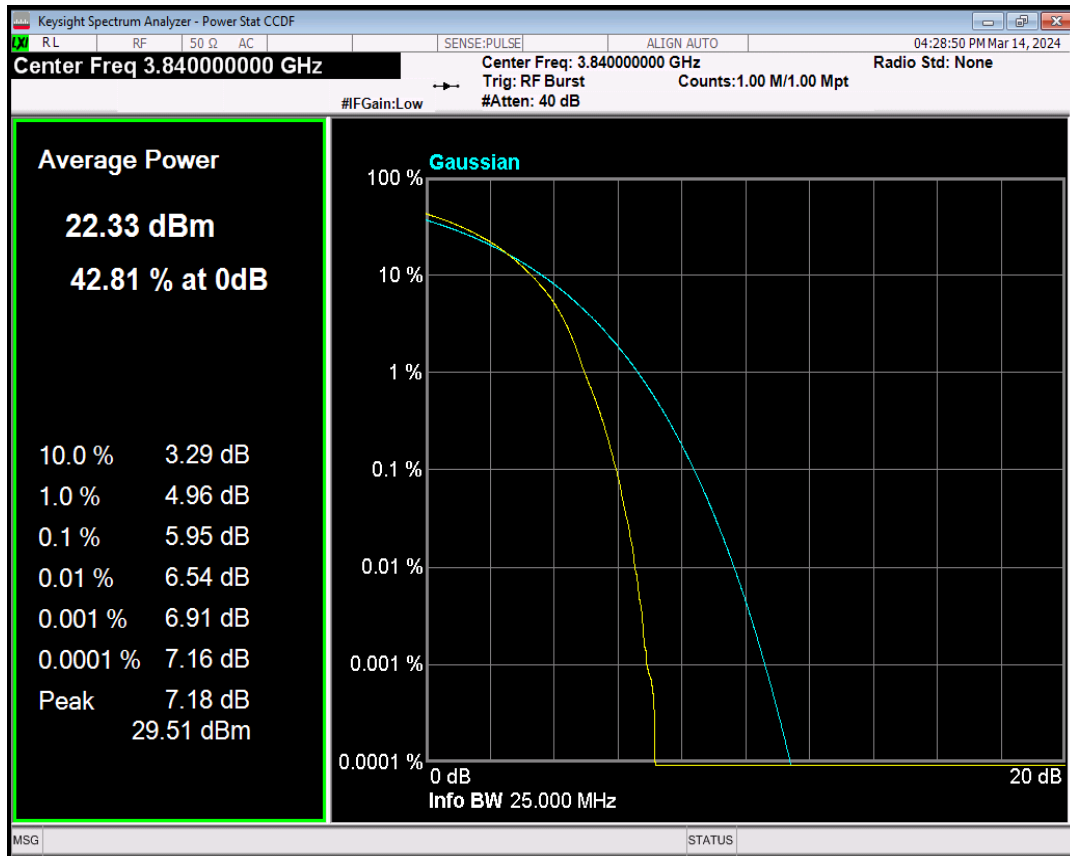
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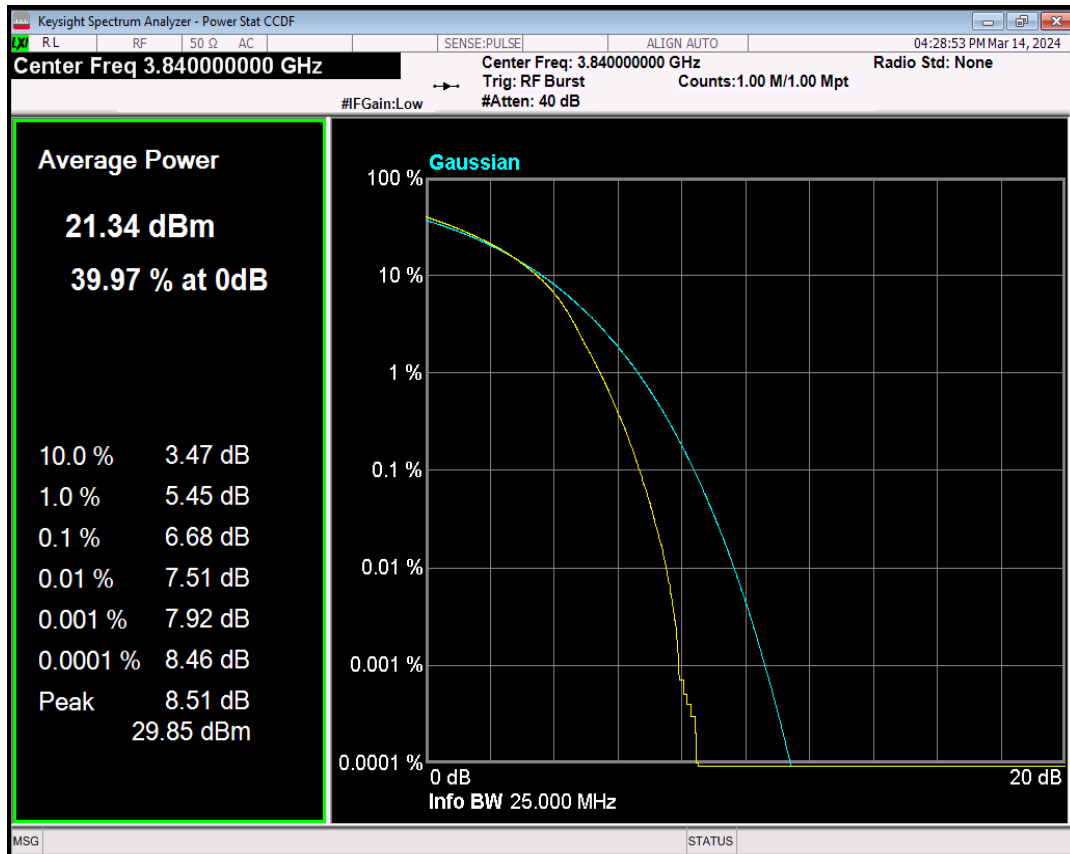
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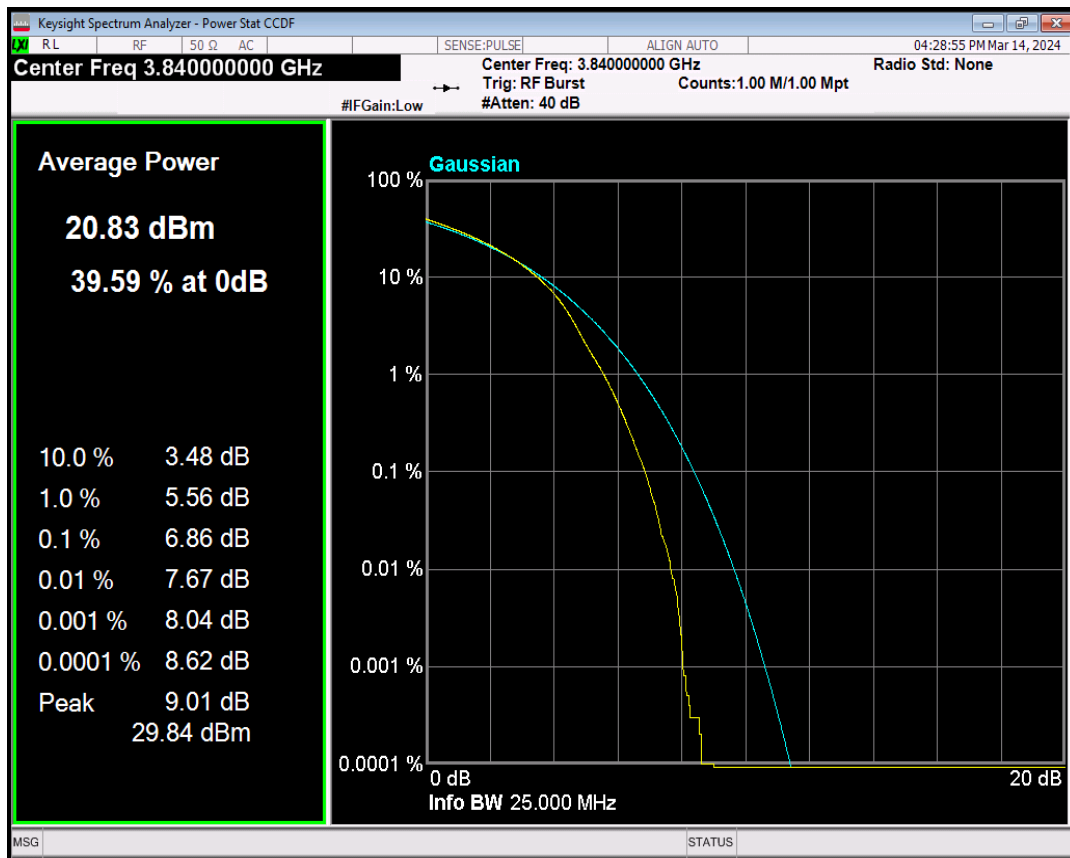
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n77(3700-3980) SCS=30kHz DFT_QAM16 BW=50MHz Channel=656000 RB=128@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=50MHz Channel=656000 RB=128@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=50MHz Channel=656000 RB=128@0

