

1 Conducted output power for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
Band5	30	5	20425	1@LOW	QPSK	23.76	PASS
n78	30	10	630334	1@0	DFT_BPSK	19.67	PASS
Sum	30					24.93	PASS
Band5	30	5	20425	8@LOW	QPSK	23.71	PASS
n78	30	10	630334	12@6	DFT_BPSK	21.57	PASS
Sum	30					25.78	PASS
Band5	30	5	20425	1@LOW	QPSK	23.76	PASS
n78	30	10	630334	1@0	DFT_QPSK	19.64	PASS
Sum	30					24.93	PASS
Band5	30	5	20425	8@LOW	QPSK	23.68	PASS
n78	30	10	630334	12@6	DFT_QPSK	21.58	PASS
Sum	30					25.76	PASS
Band5	30	5	20525	8@LOW	QPSK	23.68	PASS
n78	30	10	633333	12@6	DFT_BPSK	21.93	PASS
Sum	30					25.90	PASS
Band5	30	5	20525	8@LOW	QPSK	23.64	PASS
n78	30	10	633333	12@6	DFT_QPSK	21.97	PASS
Sum	30					25.89	PASS
Band5	30	5	20625	1@HIGH	QPSK	23.72	PASS
n78	30	10	636333	1@23	DFT_BPSK	19.22	PASS
Sum	30					25.09	PASS
Band5	30	5	20625	8@HIGH	QPSK	23.76	PASS
n78	30	10	636333	12@6	DFT_BPSK	22.08	PASS
Sum	30					25.91	PASS
Band5	30	5	20625	1@HIGH	QPSK	23.74	PASS
n78	30	10	636333	1@23	DFT_QPSK	19.23	PASS
Sum	30					25.14	PASS
Band5	30	5	20625	8@HIGH	QPSK	23.74	PASS
n78	30	10	636333	12@6	DFT_QPSK	22.12	PASS
Sum	30					25.93	PASS
Band5	30	5	20425	1@LOW	QPSK	23.73	PASS
n78	30	15	630500	1@0	DFT_BPSK	19.66	PASS
Sum	30					24.90	PASS
Band5	30	5	20425	8@LOW	QPSK	23.70	PASS
n78	30	15	630500	18@9	DFT_BPSK	21.54	PASS
Sum	30					25.76	PASS
Band5	30	5	20425	1@LOW	QPSK	23.74	PASS
n78	30	15	630500	1@0	DFT_QPSK	19.63	PASS
Sum	30					24.89	PASS
Band5	30	5	20425	8@LOW	QPSK	23.70	PASS
n78	30	15	630500	18@9	DFT_QPSK	21.59	PASS

Sum	30					25.78	PASS
Band5	30	5	20525	8@LOW	QPSK	23.63	PASS
n78	30	15	633333	18@9	DFT_BPSK	21.91	PASS
Sum	30					25.86	PASS
Band5	30	5	20525	8@LOW	QPSK	23.64	PASS
n78	30	15	633333	18@9	DFT_QPSK	21.98	PASS
Sum	30					25.89	PASS
Band5	30	5	20625	1@HIGH	QPSK	23.72	PASS
n78	30	15	636166	1@37	DFT_BPSK	19.11	PASS
Sum	30					24.85	PASS
Band5	30	5	20625	8@HIGH	QPSK	23.72	PASS
n78	30	15	636166	18@9	DFT_BPSK	21.90	PASS
Sum	30					25.91	PASS
Band5	30	5	20625	1@HIGH	QPSK	23.73	PASS
n78	30	15	636166	1@37	DFT_QPSK	19.14	PASS
Sum	30					24.86	PASS
Band5	30	5	20625	8@HIGH	QPSK	23.73	PASS
n78	30	15	636166	18@9	DFT_QPSK	21.96	PASS
Sum	30					25.94	PASS
Band5	30	5	20425	1@LOW	QPSK	23.58	PASS
n78	30	20	630667	1@0	DFT_BPSK	19.57	PASS
Sum	30					24.86	PASS
Band5	30	5	20425	8@LOW	QPSK	23.54	PASS
n78	30	20	630667	25@12	DFT_BPSK	21.52	PASS
Sum	30					25.65	PASS
Band5	30	5	20425	1@LOW	QPSK	23.60	PASS
n78	30	20	630667	1@0	DFT_QPSK	19.55	PASS
Sum	30					24.88	PASS
Band5	30	5	20425	8@LOW	QPSK	23.52	PASS
n78	30	20	630667	25@12	DFT_QPSK	21.52	PASS
Sum	30					25.64	PASS
Band5	30	5	20525	8@LOW	QPSK	23.53	PASS
n78	30	20	633333	25@12	DFT_BPSK	21.94	PASS
Sum	30					25.81	PASS
Band5	30	5	20525	8@LOW	QPSK	23.55	PASS
n78	30	20	633333	25@12	DFT_QPSK	21.92	PASS
Sum	30					25.82	PASS
Band5	30	5	20625	1@HIGH	QPSK	23.61	PASS
n78	30	20	636000	1@50	DFT_BPSK	19.03	PASS
Sum	30					24.77	PASS
Band5	30	5	20625	8@HIGH	QPSK	23.62	PASS
n78	30	20	636000	25@12	DFT_BPSK	21.99	PASS
Sum	30					25.89	PASS
Band5	30	5	20625	1@HIGH	QPSK	23.61	PASS

n78	30	20	636000	1@50	DFT_QPSK	19.04	PASS
Sum	30					24.77	PASS
Band5	30	5	20625	8@HIGH	QPSK	23.66	PASS
n78	30	20	636000	25@12	DFT_QPSK	21.99	PASS
Sum	30					25.91	PASS
Band5	30	5	20425	1@LOW	QPSK	23.75	PASS
n78	30	40	631334	1@0	DFT_BPSK	19.32	PASS
Sum	30					24.87	PASS
Band5	30	5	20425	8@LOW	QPSK	23.70	PASS
n78	30	40	631334	50@25	DFT_BPSK	21.67	PASS
Sum	30					25.81	PASS
Band5	30	5	20425	1@LOW	QPSK	23.75	PASS
n78	30	40	631334	1@0	DFT_QPSK	19.35	PASS
Sum	30					24.87	PASS
Band5	30	5	20425	8@LOW	QPSK	23.71	PASS
n78	30	40	631334	50@25	DFT_QPSK	21.71	PASS
Sum	30					25.83	PASS
Band5	30	5	20525	8@LOW	QPSK	23.65	PASS
n78	30	40	633333	50@25	DFT_BPSK	21.94	PASS
Sum	30					25.88	PASS
Band5	30	5	20525	8@LOW	QPSK	23.65	PASS
n78	30	40	633333	50@25	DFT_QPSK	21.98	PASS
Sum	30					25.90	PASS
Band5	30	5	20625	1@HIGH	QPSK	23.72	PASS
n78	30	40	635333	1@105	DFT_BPSK	19.84	PASS
Sum	30					24.93	PASS
Band5	30	5	20625	8@HIGH	QPSK	23.73	PASS
n78	30	40	635333	50@25	DFT_BPSK	21.80	PASS
Sum	30					25.88	PASS
Band5	30	5	20625	1@HIGH	QPSK	23.72	PASS
n78	30	40	635333	1@105	DFT_QPSK	19.86	PASS
Sum	30					24.93	PASS
Band5	30	5	20625	8@HIGH	QPSK	23.72	PASS
n78	30	40	635333	50@25	DFT_QPSK	21.89	PASS
Sum	30					25.91	PASS
Band5	30	5	20425	1@LOW	QPSK	23.74	PASS
n78	30	50	631667	1@0	DFT_BPSK	19.62	PASS
Sum	30					24.91	PASS
Band5	30	5	20425	8@LOW	QPSK	23.70	PASS
n78	30	50	631667	64@32	DFT_BPSK	21.89	PASS
Sum	30					25.89	PASS
Band5	30	5	20425	1@LOW	QPSK	23.73	PASS
n78	30	50	631667	1@0	DFT_QPSK	19.67	PASS
Sum	30					24.91	PASS

Band5	30	5	20425	8@LOW	QPSK	23.71	PASS
n78	30	50	631667	64@32	DFT_QPSK	21.90	PASS
Sum	30					25.90	PASS
Band5	30	5	20525	8@LOW	QPSK	23.65	PASS
n78	30	50	633333	64@32	DFT_BPSK	22.00	PASS
Sum	30					25.91	PASS
Band5	30	5	20525	8@LOW	QPSK	23.67	PASS
n78	30	50	633333	64@32	DFT_QPSK	22.02	PASS
Sum	30					25.93	PASS
Band5	30	5	20625	1@HIGH	QPSK	23.72	PASS
n78	30	50	635000	1@132	DFT_BPSK	20.05	PASS
Sum	30					24.96	PASS
Band5	30	5	20625	8@HIGH	QPSK	23.72	PASS
n78	30	50	635000	64@32	DFT_BPSK	21.94	PASS
Sum	30					25.93	PASS
Band5	30	5	20625	1@HIGH	QPSK	23.74	PASS
n78	30	50	635000	1@132	DFT_QPSK	20.10	PASS
Sum	30					24.99	PASS
Band5	30	5	20625	8@HIGH	QPSK	23.73	PASS
n78	30	50	635000	64@32	DFT_QPSK	21.96	PASS
Sum	30					25.94	PASS
Band5	30	10	20450	1@LOW	QPSK	23.70	PASS
n78	30	60	632000	1@0	DFT_BPSK	19.41	PASS
Sum	30					24.88	PASS
Band5	30	10	20450	12@LOW	QPSK	23.68	PASS
n78	30	60	632000	81@40	DFT_BPSK	21.96	PASS
Sum	30					25.91	PASS
Band5	30	10	20450	1@LOW	QPSK	23.73	PASS
n78	30	60	632000	1@0	DFT_QPSK	19.39	PASS
Sum	30					24.86	PASS
Band5	30	10	20450	12@LOW	QPSK	23.66	PASS
n78	30	60	632000	81@40	DFT_QPSK	22.00	PASS
Sum	30					25.91	PASS
Band5	30	10	20525	12@LOW	QPSK	23.65	PASS
n78	30	60	633333	81@40	DFT_BPSK	22.02	PASS
Sum	30					25.92	PASS
Band5	30	10	20525	12@LOW	QPSK	23.65	PASS
n78	30	60	633333	81@40	DFT_QPSK	22.05	PASS
Sum	30					25.93	PASS
Band5	30	10	20600	1@HIGH	QPSK	23.72	PASS
n78	30	60	634666	1@161	DFT_BPSK	19.94	PASS
Sum	30					24.94	PASS
Band5	30	10	20600	12@HIGH	QPSK	23.73	PASS
n78	30	60	634666	81@40	DFT_BPSK	21.95	PASS

Sum	30					25.94	PASS
Band5	30	10	20600	1@HIGH	QPSK	23.72	PASS
n78	30	60	634666	1@161	DFT_QPSK	19.95	PASS
Sum	30					24.97	PASS
Band5	30	10	20600	12@HIGH	QPSK	23.74	PASS
n78	30	60	634666	81@40	DFT_QPSK	22.00	PASS
Sum	30					25.96	PASS
Band5	30	10	20450	1@LOW	QPSK	23.71	PASS
n78	30	80	632667	1@0	DFT_BPSK	19.29	PASS
Sum	30					24.87	PASS
Band5	30	10	20450	12@LOW	QPSK	23.65	PASS
n78	30	80	632667	108@54	DFT_BPSK	22.04	PASS
Sum	30					25.92	PASS
Band5	30	10	20450	1@LOW	QPSK	23.73	PASS
n78	30	80	632667	1@0	DFT_QPSK	19.30	PASS
Sum	30					24.88	PASS
Band5	30	10	20450	12@LOW	QPSK	23.66	PASS
n78	30	80	632667	108@54	DFT_QPSK	22.04	PASS
Sum	30					25.93	PASS
Band5	30	10	20525	12@LOW	QPSK	23.67	PASS
n78	30	80	633333	108@54	DFT_BPSK	22.06	PASS
Sum	30					25.94	PASS
Band5	30	10	20525	12@LOW	QPSK	23.63	PASS
n78	30	80	633333	108@54	DFT_QPSK	22.06	PASS
Sum	30					25.92	PASS
Band5	30	10	20600	1@HIGH	QPSK	23.73	PASS
n78	30	80	634000	1@216	DFT_BPSK	19.79	PASS
Sum	30					24.92	PASS
Band5	30	10	20600	12@HIGH	QPSK	23.75	PASS
n78	30	80	634000	108@54	DFT_BPSK	22.01	PASS
Sum	30					25.97	PASS
Band5	30	10	20600	1@HIGH	QPSK	23.70	PASS
n78	30	80	634000	1@216	DFT_QPSK	19.82	PASS
Sum	30					24.93	PASS
Band5	30	10	20600	12@HIGH	QPSK	23.73	PASS
n78	30	80	634000	108@54	DFT_QPSK	22.00	PASS
Sum	30					25.96	PASS
Band5	30	10	20450	1@LOW	QPSK	23.74	PASS
n78	30	90	633000	1@0	DFT_BPSK	19.14	PASS
Sum	30					24.83	PASS
Band5	30	10	20450	12@LOW	QPSK	23.65	PASS
n78	30	90	633000	120@60	DFT_BPSK	21.99	PASS
Sum	30					25.90	PASS
Band5	30	10	20450	1@LOW	QPSK	23.73	PASS

n78	30	90	633000	1@0	DFT_QPSK	19.20	PASS
Sum	30					24.85	PASS
Band5	30	10	20450	12@LOW	QPSK	23.66	PASS
n78	30	90	633000	120@60	DFT_QPSK	22.01	PASS
Sum	30					25.92	PASS
Band5	30	10	20525	12@LOW	QPSK	23.64	PASS
n78	30	90	633333	120@60	DFT_BPSK	21.98	PASS
Sum	30					25.89	PASS
Band5	30	10	20525	12@LOW	QPSK	23.64	PASS
n78	30	90	633333	120@60	DFT_QPSK	22.01	PASS
Sum	30					25.91	PASS
Band5	30	10	20600	1@HIGH	QPSK	23.71	PASS
n78	30	90	633666	1@244	DFT_BPSK	19.77	PASS
Sum	30					24.91	PASS
Band5	30	10	20600	12@HIGH	QPSK	23.73	PASS
n78	30	90	633666	120@60	DFT_BPSK	22.03	PASS
Sum	30					25.97	PASS
Band5	30	10	20600	1@HIGH	QPSK	23.72	PASS
n78	30	90	633666	1@244	DFT_QPSK	19.76	PASS
Sum	30					24.98	PASS
Band5	30	10	20600	12@HIGH	QPSK	23.73	PASS
n78	30	90	633666	120@60	DFT_QPSK	22.02	PASS
Sum	30					25.96	PASS
Band5	30	10	20450	1@LOW	QPSK	23.59	PASS
n78	30	100	633333	1@0	DFT_BPSK	19.02	PASS
Sum	30					24.71	PASS
Band5	30	10	20450	12@LOW	QPSK	23.51	PASS
n78	30	100	633333	135@67	DFT_BPSK	21.88	PASS
Sum	30					25.78	PASS
Band5	30	10	20450	1@LOW	QPSK	23.62	PASS
n78	30	100	633333	1@0	DFT_QPSK	19.01	PASS
Sum	30					24.71	PASS
Band5	30	10	20450	12@LOW	QPSK	23.53	PASS
n78	30	100	633333	135@67	DFT_QPSK	21.95	PASS
Sum	30					25.82	PASS

2 Frequency stability for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n78	30	20	630667	25@12	DFT_BPSK	-2.10	0.00	-2.5	2.5	PASS
n78	30	20	630667	1@1	DFT_BPSK	-8.50	0.00	-2.5	2.5	PASS
n78	30	20	630667	1@49	DFT_BPSK	-7.40	0.00	-2.5	2.5	PASS
n78	30	20	630667	25@12	DFT_QPSK	0.50	0.00	-2.5	2.5	PASS
n78	30	20	630667	1@1	DFT_QPSK	0.10	0.00	-2.5	2.5	PASS

n78	30	20	630667	1@49	DFT_QPSK	-6.30	0.00	-2.5	2.5	PASS
n78	30	20	633333	25@12	DFT_BPSK	-4.90	0.00	-2.5	2.5	PASS
n78	30	20	633333	1@1	DFT_BPSK	-7.50	0.00	-2.5	2.5	PASS
n78	30	20	633333	1@49	DFT_BPSK	-6.40	0.00	-2.5	2.5	PASS
n78	30	20	633333	25@12	DFT_QPSK	-8.30	0.00	-2.5	2.5	PASS
n78	30	20	633333	1@1	DFT_QPSK	-7.40	0.00	-2.5	2.5	PASS
n78	30	20	633333	1@49	DFT_QPSK	-4.70	0.00	-2.5	2.5	PASS
n78	30	20	636000	25@12	DFT_BPSK	-2.20	0.00	-2.5	2.5	PASS
n78	30	20	636000	1@1	DFT_BPSK	-12.70	0.00	-2.5	2.5	PASS
n78	30	20	636000	1@49	DFT_BPSK	-3.60	0.00	-2.5	2.5	PASS
n78	30	20	636000	25@12	DFT_QPSK	-3.30	0.00	-2.5	2.5	PASS
n78	30	20	636000	1@1	DFT_QPSK	-2.00	0.00	-2.5	2.5	PASS
n78	30	20	636000	1@49	DFT_QPSK	-2.90	0.00	-2.5	2.5	PASS
n78	30	50	631667	64@32	DFT_BPSK	-8.80	0.00	-2.5	2.5	PASS
n78	30	50	631667	1@1	DFT_BPSK	-10.10	0.00	-2.5	2.5	PASS
n78	30	50	631667	1@131	DFT_BPSK	-12.20	0.00	-2.5	2.5	PASS
n78	30	50	631667	64@32	DFT_QPSK	-6.40	0.00	-2.5	2.5	PASS
n78	30	50	631667	1@1	DFT_QPSK	-5.90	0.00	-2.5	2.5	PASS
n78	30	50	631667	1@131	DFT_QPSK	-12.00	0.00	-2.5	2.5	PASS
n78	30	50	633333	64@32	DFT_BPSK	-5.40	0.00	-2.5	2.5	PASS
n78	30	50	633333	1@1	DFT_BPSK	-6.20	0.00	-2.5	2.5	PASS
n78	30	50	633333	1@131	DFT_BPSK	-6.90	0.00	-2.5	2.5	PASS
n78	30	50	633333	64@32	DFT_QPSK	-4.30	0.00	-2.5	2.5	PASS
n78	30	50	633333	1@1	DFT_QPSK	-11.90	0.00	-2.5	2.5	PASS
n78	30	50	633333	1@131	DFT_QPSK	-8.30	0.00	-2.5	2.5	PASS
n78	30	50	635000	64@32	DFT_BPSK	-1.60	0.00	-2.5	2.5	PASS
n78	30	50	635000	1@1	DFT_BPSK	0.20	0.00	-2.5	2.5	PASS
n78	30	50	635000	1@131	DFT_BPSK	-1.40	0.00	-2.5	2.5	PASS
n78	30	50	635000	64@32	DFT_QPSK	1.50	0.00	-2.5	2.5	PASS
n78	30	50	635000	1@1	DFT_QPSK	-5.50	0.00	-2.5	2.5	PASS
n78	30	50	635000	1@131	DFT_QPSK	-6.00	0.00	-2.5	2.5	PASS
n78	30	100	633333	135@67	DFT_BPSK	-6.30	0.00	-2.5	2.5	PASS
n78	30	100	633333	1@1	DFT_BPSK	-0.80	0.00	-2.5	2.5	PASS
n78	30	100	633333	1@271	DFT_BPSK	-7.10	0.00	-2.5	2.5	PASS
n78	30	100	633333	135@67	DFT_QPSK	-6.50	0.00	-2.5	2.5	PASS
n78	30	100	633333	1@1	DFT_QPSK	-5.40	0.00	-2.5	2.5	PASS
n78	30	100	633333	1@271	DFT_QPSK	-2.70	0.00	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

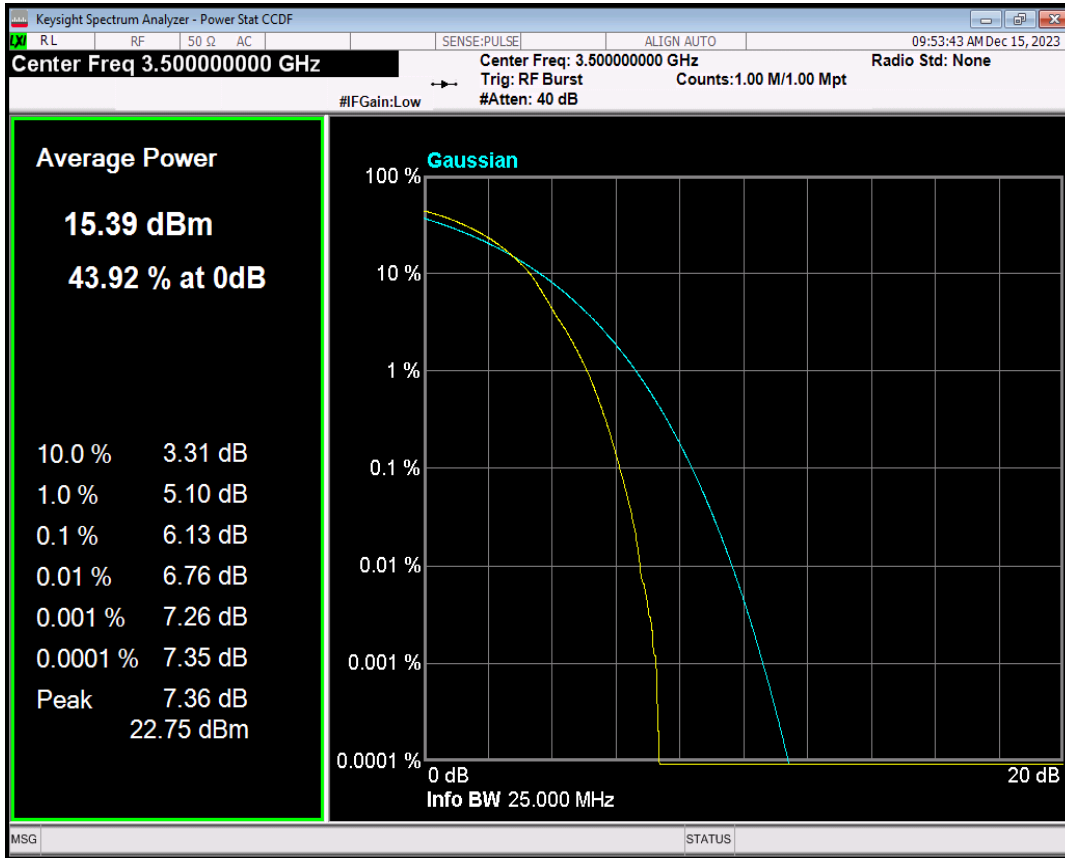
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78	30	10	630334	24@0	DFT_BPSK	3.76	13	PASS
n78	30	10	630334	24@0	DFT_QPSK	5.42	13	PASS
n78	30	10	630334	24@0	DFT_QAM16	5.87	13	PASS
n78	30	10	630334	24@0	DFT_QAM64	5.92	13	PASS

n78	30	10	630334	24@0	DFT_QAM256	6.46	13	PASS
n78	30	10	633333	24@0	DFT_BPSK	3.43	13	PASS
n78	30	10	633333	24@0	DFT_QPSK	5.13	13	PASS
n78	30	10	633333	24@0	DFT_QAM16	5.54	13	PASS
n78	30	10	633333	24@0	DFT_QAM64	5.56	13	PASS
n78	30	10	633333	24@0	DFT_QAM256	6.24	13	PASS
n78	30	10	636333	24@0	DFT_BPSK	3.14	13	PASS
n78	30	10	636333	24@0	DFT_QPSK	4.91	13	PASS
n78	30	10	636333	24@0	DFT_QAM16	5.52	13	PASS
n78	30	10	636333	24@0	DFT_QAM64	5.39	13	PASS
n78	30	10	636333	24@0	DFT_QAM256	6.05	13	PASS
n78	30	15	630500	36@0	DFT_BPSK	3.94	13	PASS
n78	30	15	630500	36@0	DFT_QPSK	5.56	13	PASS
n78	30	15	630500	36@0	DFT_QAM16	5.89	13	PASS
n78	30	15	630500	36@0	DFT_QAM64	5.98	13	PASS
n78	30	15	630500	36@0	DFT_QAM256	6.48	13	PASS
n78	30	15	633333	36@0	DFT_BPSK	3.68	13	PASS
n78	30	15	633333	36@0	DFT_QPSK	5.35	13	PASS
n78	30	15	633333	36@0	DFT_QAM16	5.63	13	PASS
n78	30	15	633333	36@0	DFT_QAM64	5.71	13	PASS
n78	30	15	633333	36@0	DFT_QAM256	6.29	13	PASS
n78	30	15	636166	36@0	DFT_BPSK	3.47	13	PASS
n78	30	15	636166	36@0	DFT_QPSK	5.16	13	PASS
n78	30	15	636166	36@0	DFT_QAM16	5.40	13	PASS
n78	30	15	636166	36@0	DFT_QAM64	5.51	13	PASS
n78	30	15	636166	36@0	DFT_QAM256	6.14	13	PASS
n78	30	20	630667	50@0	DFT_BPSK	4.01	13	PASS
n78	30	20	630667	50@0	DFT_QPSK	5.52	13	PASS
n78	30	20	630667	50@0	DFT_QAM16	6.01	13	PASS
n78	30	20	630667	50@0	DFT_QAM64	6.12	13	PASS
n78	30	20	630667	50@0	DFT_QAM256	6.59	13	PASS
n78	30	20	633333	50@0	DFT_BPSK	3.82	13	PASS
n78	30	20	633333	50@0	DFT_QPSK	5.35	13	PASS
n78	30	20	633333	50@0	DFT_QAM16	5.92	13	PASS
n78	30	20	633333	50@0	DFT_QAM64	6.04	13	PASS
n78	30	20	633333	50@0	DFT_QAM256	6.49	13	PASS
n78	30	20	636000	50@0	DFT_BPSK	3.65	13	PASS
n78	30	20	636000	50@0	DFT_QPSK	5.26	13	PASS
n78	30	20	636000	50@0	DFT_QAM16	5.87	13	PASS
n78	30	20	636000	50@0	DFT_QAM64	6.01	13	PASS
n78	30	20	636000	50@0	DFT_QAM256	6.32	13	PASS
n78	30	40	631334	100@0	DFT_BPSK	3.84	13	PASS
n78	30	40	631334	100@0	DFT_QPSK	5.30	13	PASS
n78	30	40	631334	100@0	DFT_QAM16	6.46	13	PASS

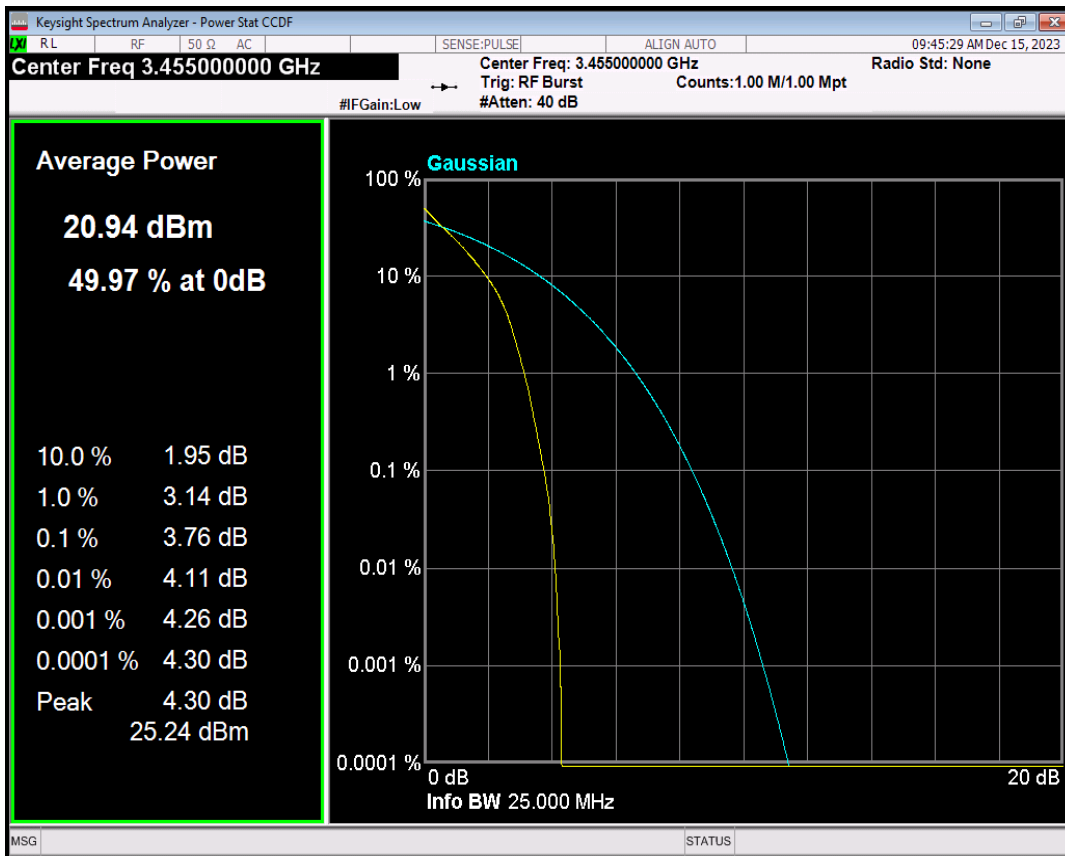
n78	30	40	631334	100@0	DFT_QAM64	6.45	13	PASS
n78	30	40	631334	100@0	DFT_QAM256	6.71	13	PASS
n78	30	40	633333	100@0	DFT_BPSK	3.82	13	PASS
n78	30	40	633333	100@0	DFT_QPSK	5.31	13	PASS
n78	30	40	633333	100@0	DFT_QAM16	6.49	13	PASS
n78	30	40	633333	100@0	DFT_QAM64	6.51	13	PASS
n78	30	40	633333	100@0	DFT_QAM256	6.59	13	PASS
n78	30	40	635333	100@0	DFT_BPSK	3.77	13	PASS
n78	30	40	635333	100@0	DFT_QPSK	5.33	13	PASS
n78	30	40	635333	100@0	DFT_QAM16	6.49	13	PASS
n78	30	40	635333	100@0	DFT_QAM64	6.57	13	PASS
n78	30	40	635333	100@0	DFT_QAM256	6.55	13	PASS
n78	30	50	631667	128@0	DFT_BPSK	4.85	13	PASS
n78	30	50	631667	128@0	DFT_QPSK	5.91	13	PASS
n78	30	50	631667	128@0	DFT_QAM16	6.98	13	PASS
n78	30	50	631667	128@0	DFT_QAM64	7.00	13	PASS
n78	30	50	631667	128@0	DFT_QAM256	6.99	13	PASS
n78	30	50	633333	128@0	DFT_BPSK	4.88	13	PASS
n78	30	50	633333	128@0	DFT_QPSK	5.93	13	PASS
n78	30	50	633333	128@0	DFT_QAM16	6.85	13	PASS
n78	30	50	633333	128@0	DFT_QAM64	6.89	13	PASS
n78	30	50	633333	128@0	DFT_QAM256	7.00	13	PASS
n78	30	50	635000	128@0	DFT_BPSK	4.81	13	PASS
n78	30	50	635000	128@0	DFT_QPSK	5.91	13	PASS
n78	30	50	635000	128@0	DFT_QAM16	6.92	13	PASS
n78	30	50	635000	128@0	DFT_QAM64	6.94	13	PASS
n78	30	50	635000	128@0	DFT_QAM256	6.98	13	PASS
n78	30	60	632000	162@0	DFT_BPSK	6.01	13	PASS
n78	30	60	632000	162@0	DFT_QPSK	6.36	13	PASS
n78	30	60	632000	162@0	DFT_QAM16	7.27	13	PASS
n78	30	60	632000	162@0	DFT_QAM64	7.19	13	PASS
n78	30	60	632000	162@0	DFT_QAM256	7.27	13	PASS
n78	30	60	633333	162@0	DFT_BPSK	6.02	13	PASS
n78	30	60	633333	162@0	DFT_QPSK	6.38	13	PASS
n78	30	60	633333	162@0	DFT_QAM16	7.10	13	PASS
n78	30	60	633333	162@0	DFT_QAM64	7.19	13	PASS
n78	30	60	633333	162@0	DFT_QAM256	7.28	13	PASS
n78	30	60	634666	162@0	DFT_BPSK	6.00	13	PASS
n78	30	60	634666	162@0	DFT_QPSK	6.37	13	PASS
n78	30	60	634666	162@0	DFT_QAM16	7.08	13	PASS
n78	30	60	634666	162@0	DFT_QAM64	7.16	13	PASS
n78	30	60	634666	162@0	DFT_QAM256	7.24	13	PASS
n78	30	80	632667	216@0	DFT_BPSK	5.54	13	PASS
n78	30	80	632667	216@0	DFT_QPSK	6.85	13	PASS

n78	30	80	632667	216@0	DFT_QAM16	7.41	13	PASS
n78	30	80	632667	216@0	DFT_QAM64	7.53	13	PASS
n78	30	80	632667	216@0	DFT_QAM256	7.47	13	PASS
n78	30	80	633333	216@0	DFT_BPSK	5.56	13	PASS
n78	30	80	633333	216@0	DFT_QPSK	6.85	13	PASS
n78	30	80	633333	216@0	DFT_QAM16	7.41	13	PASS
n78	30	80	633333	216@0	DFT_QAM64	7.52	13	PASS
n78	30	80	633333	216@0	DFT_QAM256	7.47	13	PASS
n78	30	80	634000	216@0	DFT_BPSK	5.55	13	PASS
n78	30	80	634000	216@0	DFT_QPSK	6.82	13	PASS
n78	30	80	634000	216@0	DFT_QAM16	7.41	13	PASS
n78	30	80	634000	216@0	DFT_QAM64	7.54	13	PASS
n78	30	80	634000	216@0	DFT_QAM256	7.45	13	PASS
n78	30	90	633000	240@0	DFT_BPSK	5.90	13	PASS
n78	30	90	633000	240@0	DFT_QPSK	7.03	13	PASS
n78	30	90	633000	240@0	DFT_QAM16	7.51	13	PASS
n78	30	90	633000	240@0	DFT_QAM64	7.46	13	PASS
n78	30	90	633000	240@0	DFT_QAM256	7.59	13	PASS
n78	30	90	633333	240@0	DFT_BPSK	5.91	13	PASS
n78	30	90	633333	240@0	DFT_QPSK	7.00	13	PASS
n78	30	90	633333	240@0	DFT_QAM16	7.49	13	PASS
n78	30	90	633333	240@0	DFT_QAM64	7.46	13	PASS
n78	30	90	633333	240@0	DFT_QAM256	7.61	13	PASS
n78	30	90	633666	240@0	DFT_BPSK	5.90	13	PASS
n78	30	90	633666	240@0	DFT_QPSK	6.97	13	PASS
n78	30	90	633666	240@0	DFT_QAM16	7.50	13	PASS
n78	30	90	633666	240@0	DFT_QAM64	7.46	13	PASS
n78	30	90	633666	240@0	DFT_QAM256	7.60	13	PASS
n78	30	100	633333	270@0	DFT_BPSK	6.13	13	PASS
n78	30	100	633333	270@0	DFT_QPSK	7.16	13	PASS
n78	30	100	633333	270@0	DFT_QAM16	7.67	13	PASS
n78	30	100	633333	270@0	DFT_QAM64	7.57	13	PASS
n78	30	100	633333	270@0	DFT_QAM256	7.68	13	PASS

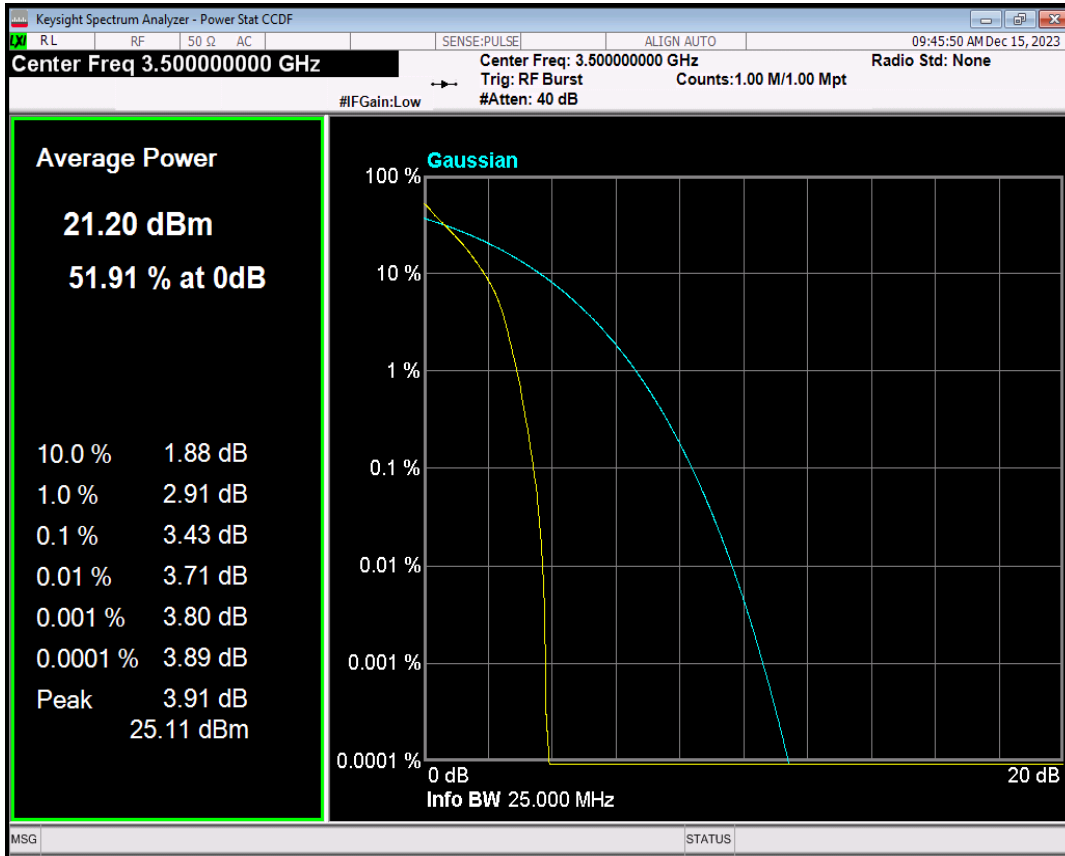
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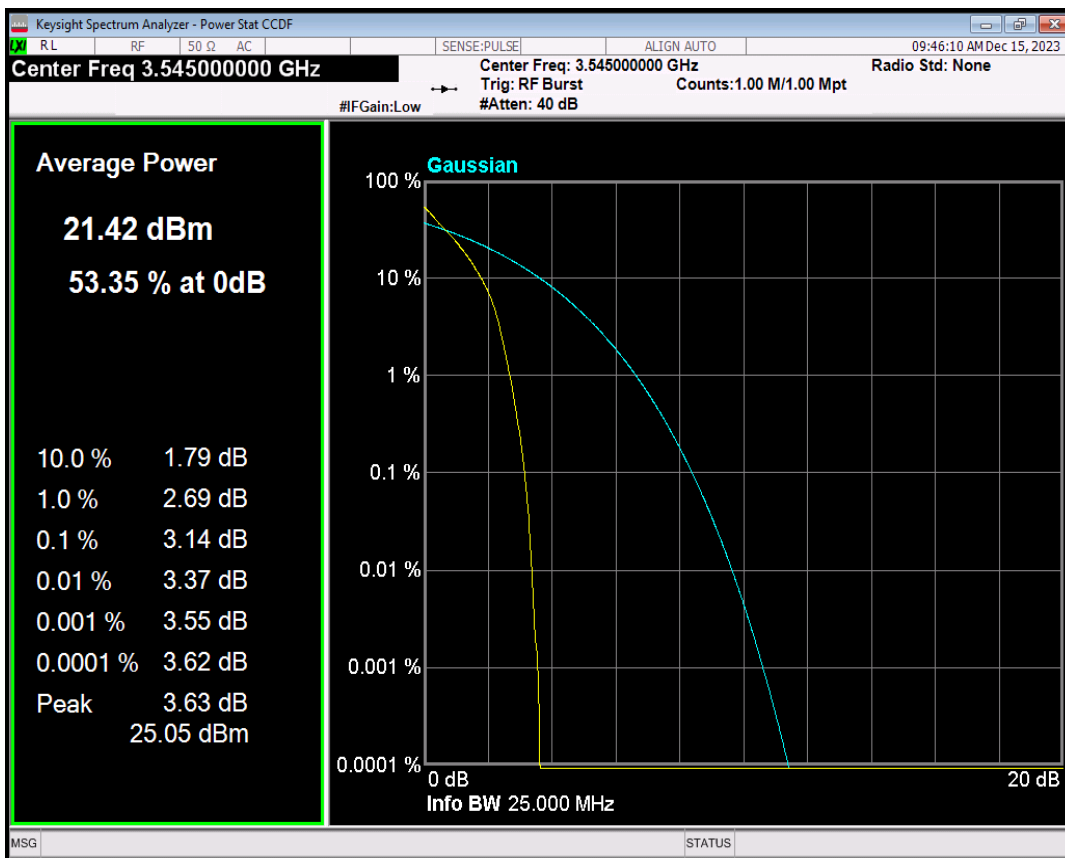
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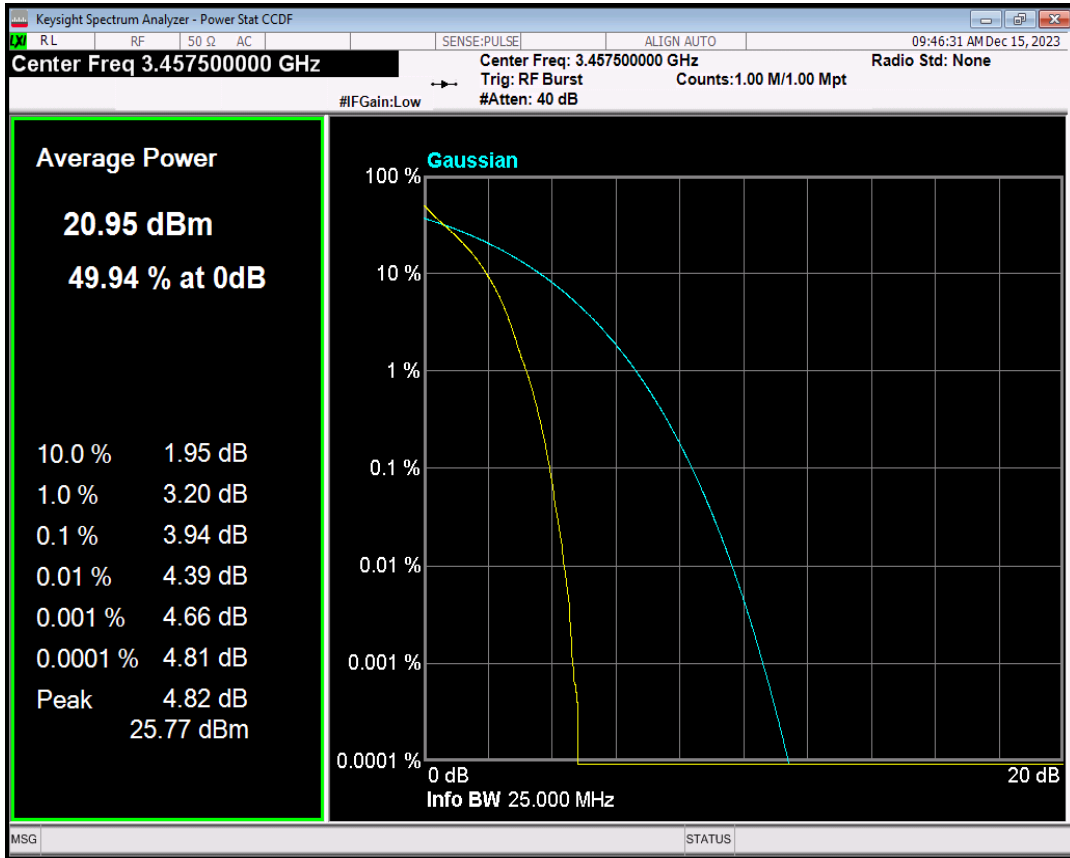
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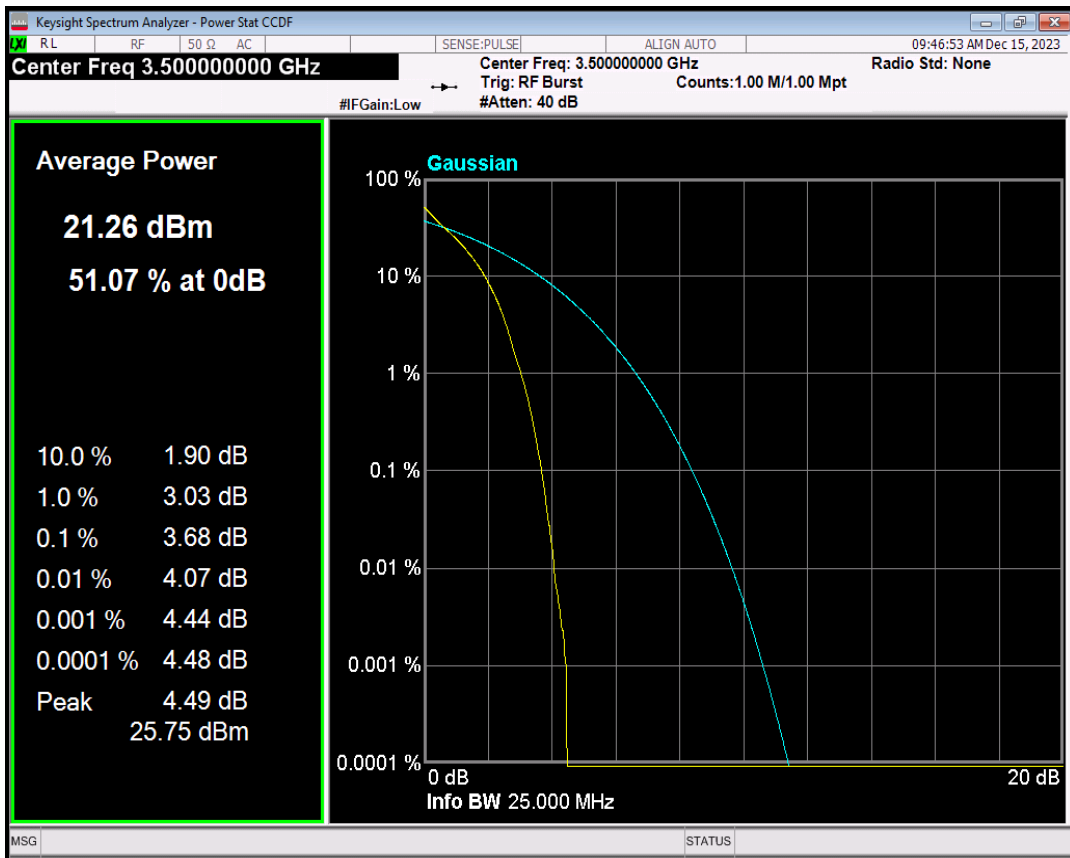
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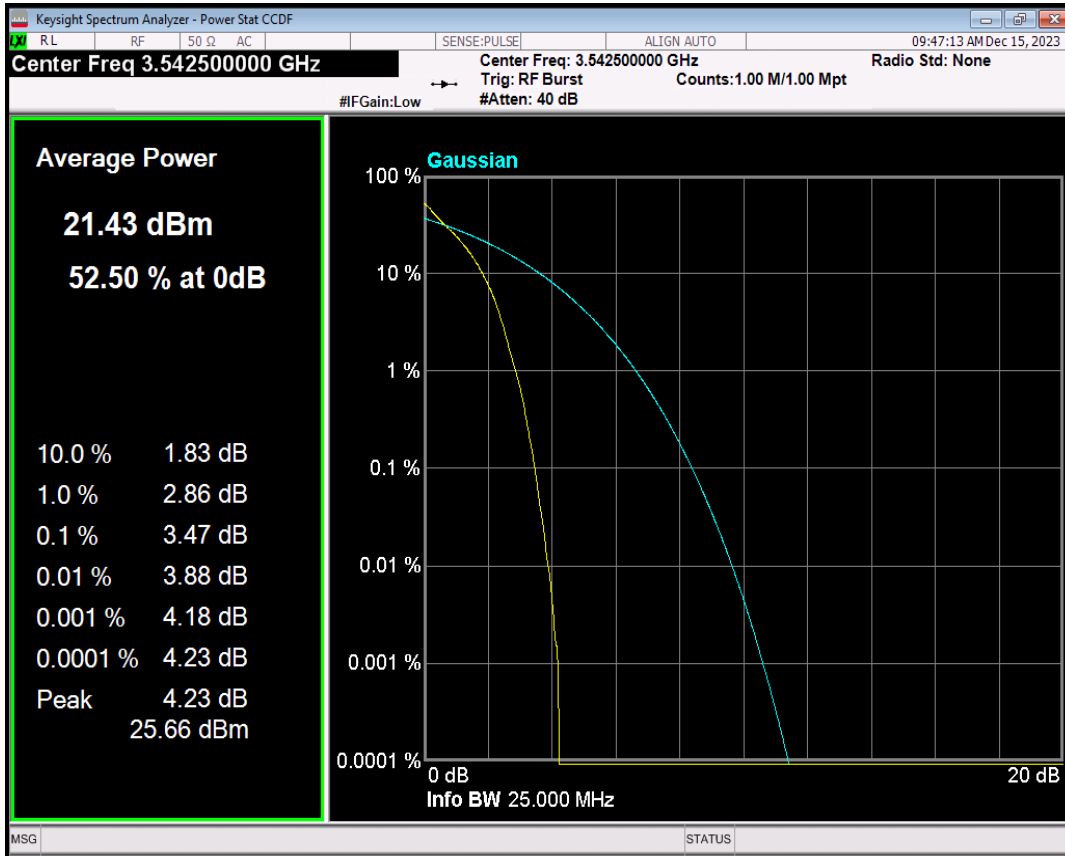
n78 SCS=30kHz DFT_BPSK BW=15MHz Channel=630500 RB=36@0



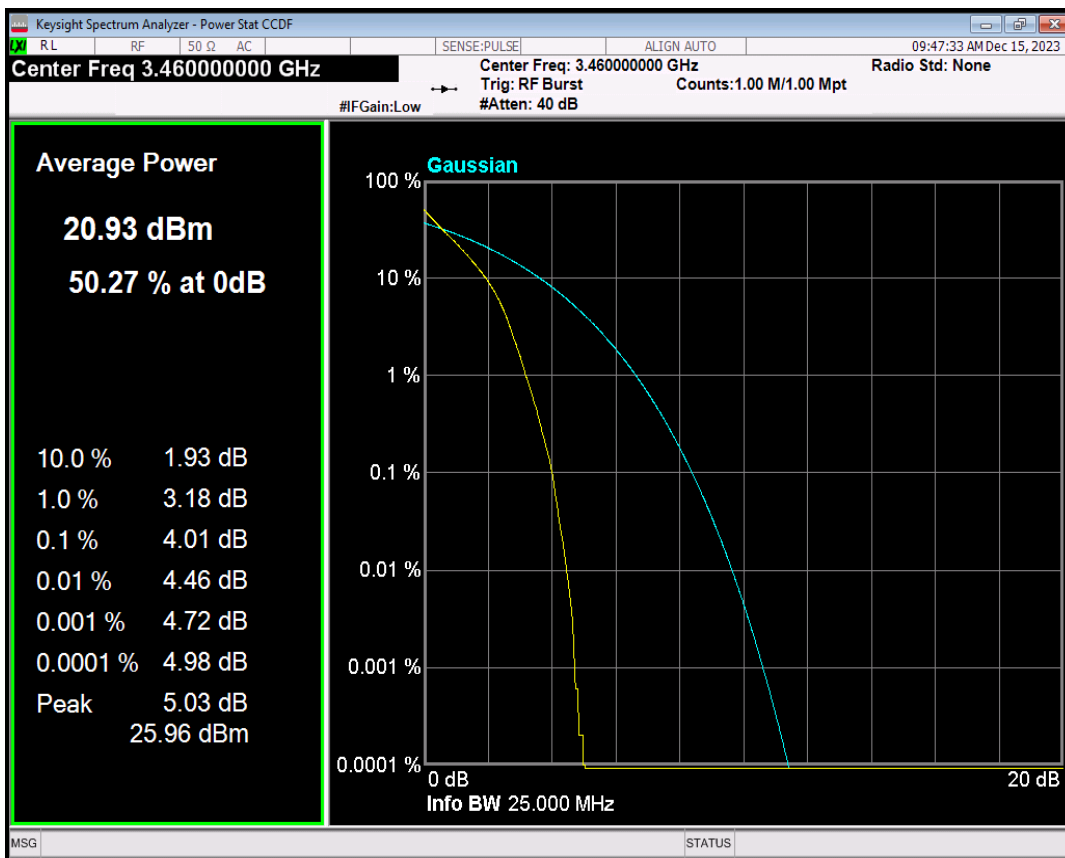
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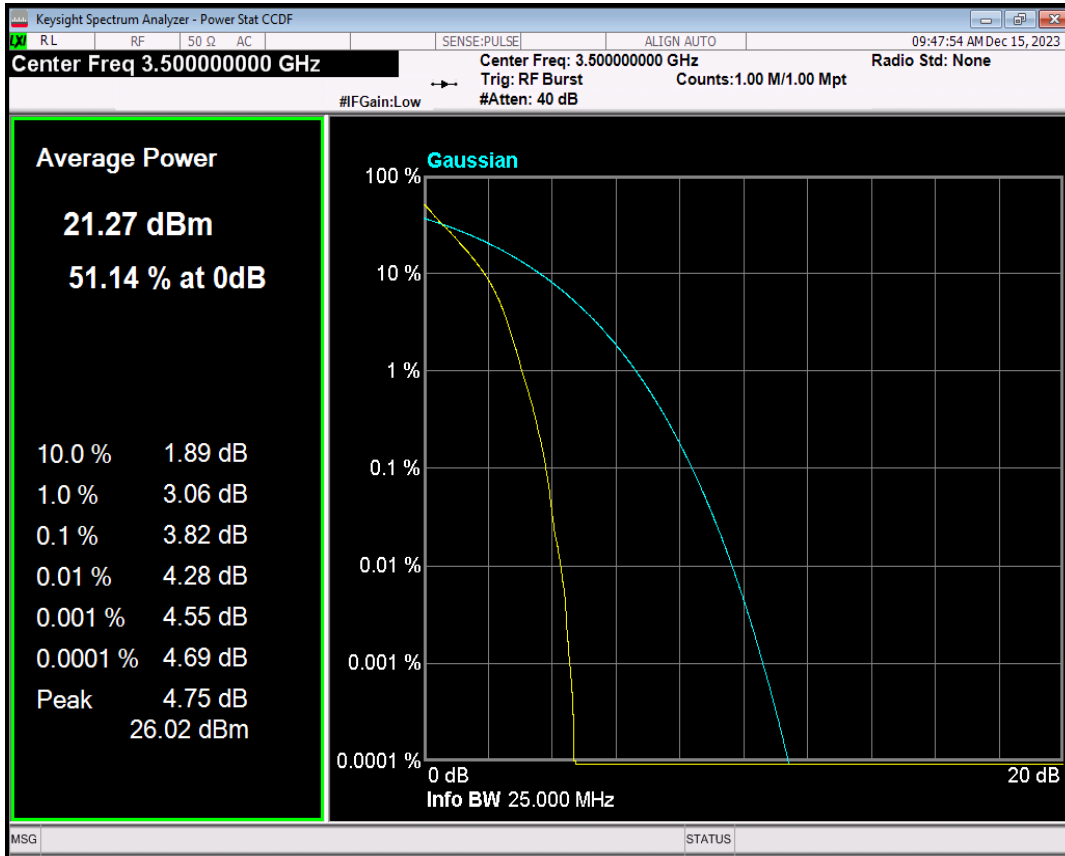
n78 SCS=30kHz DFT_BPSK BW=15MHz Channel=636166 RB=36@0



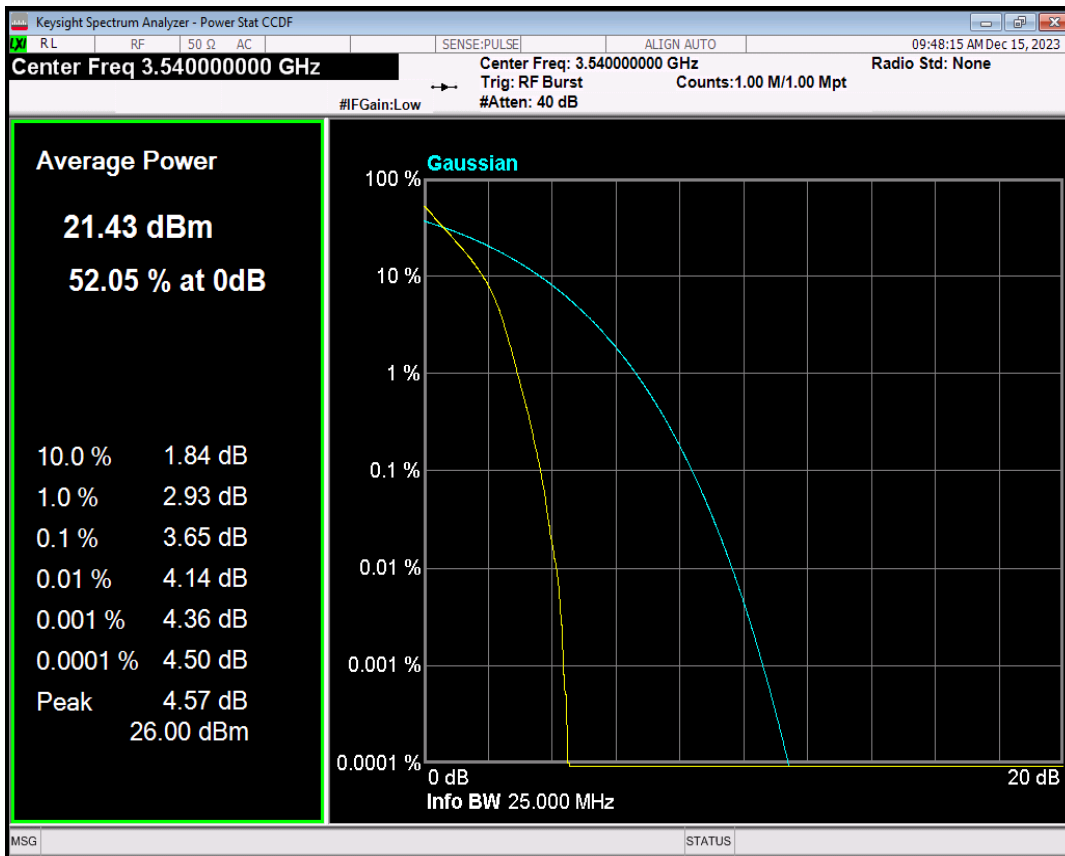
n78 SCS=30kHz DFT_BPSK BW=20MHz Channel=630667 RB=50@0



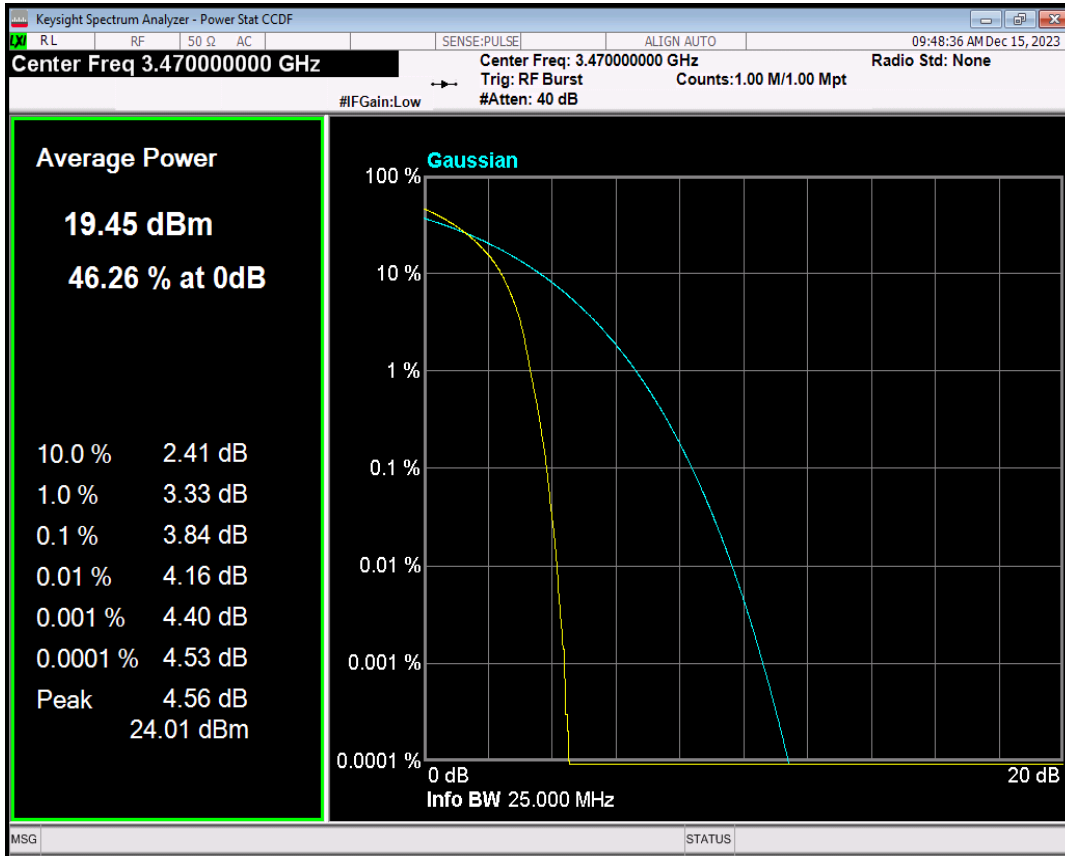
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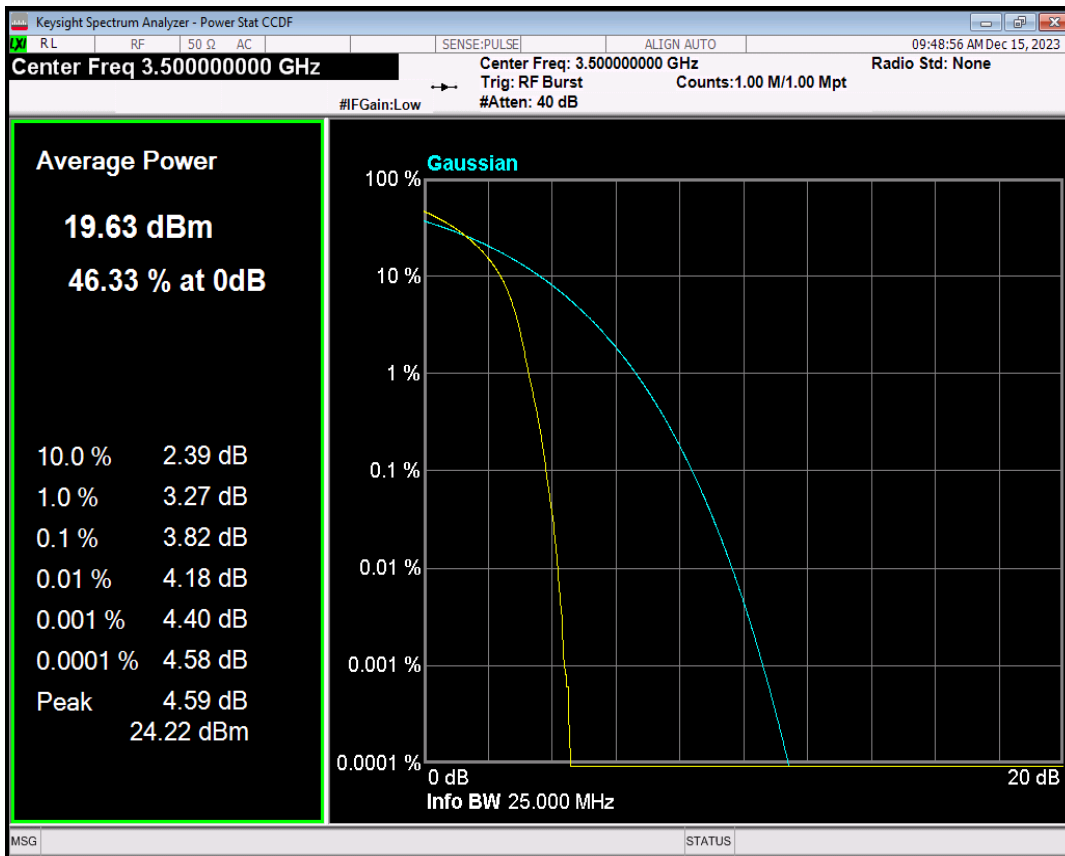
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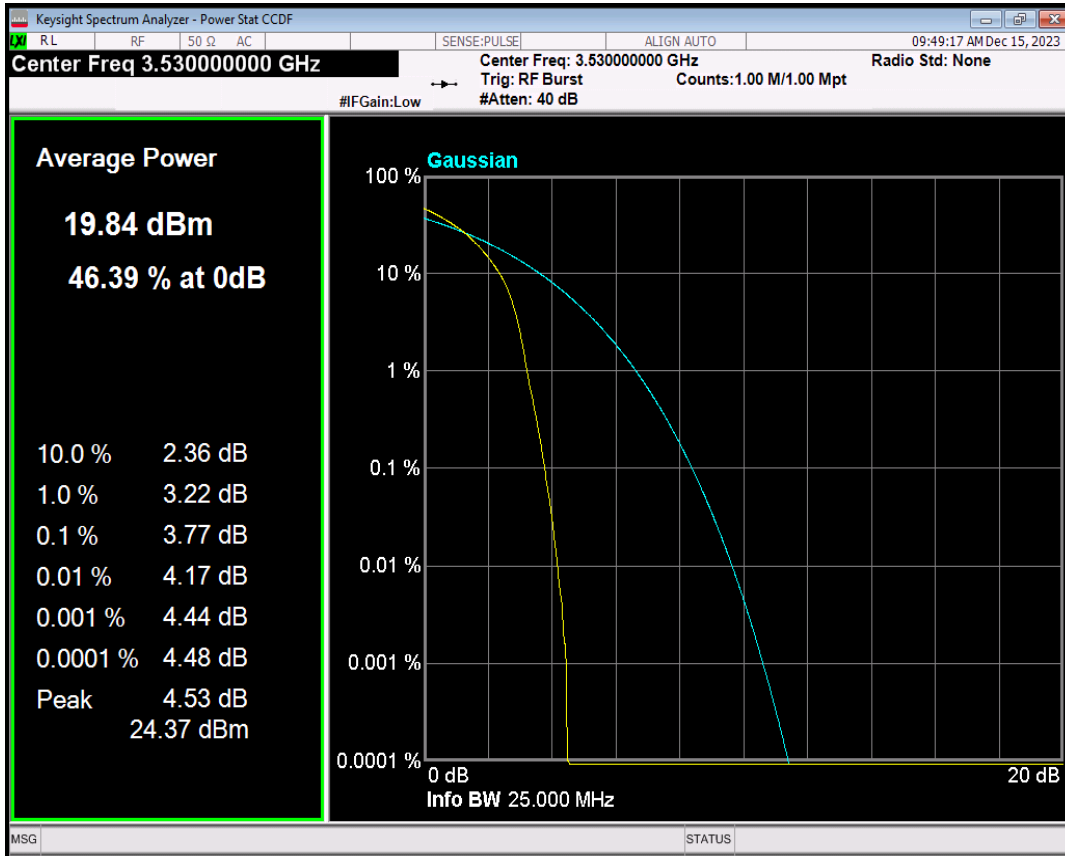
n78 SCS=30kHz DFT_BPSK BW=40MHz Channel=631334 RB=100@0



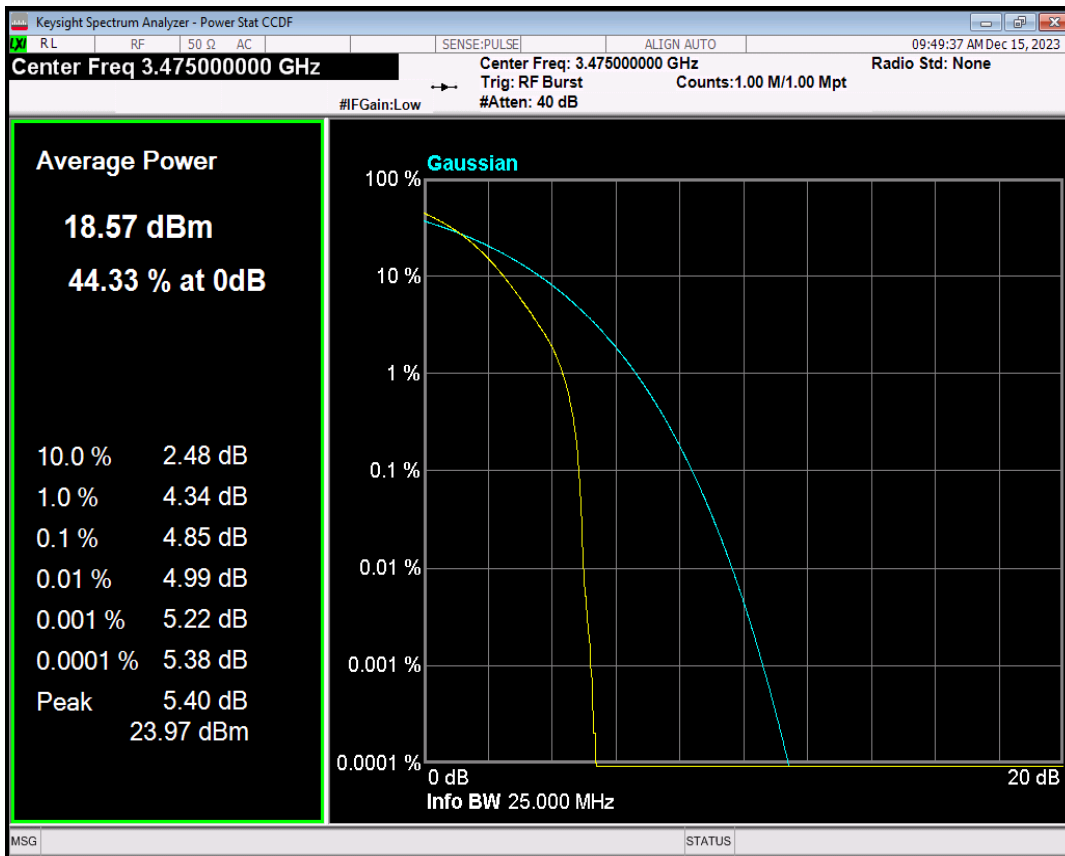
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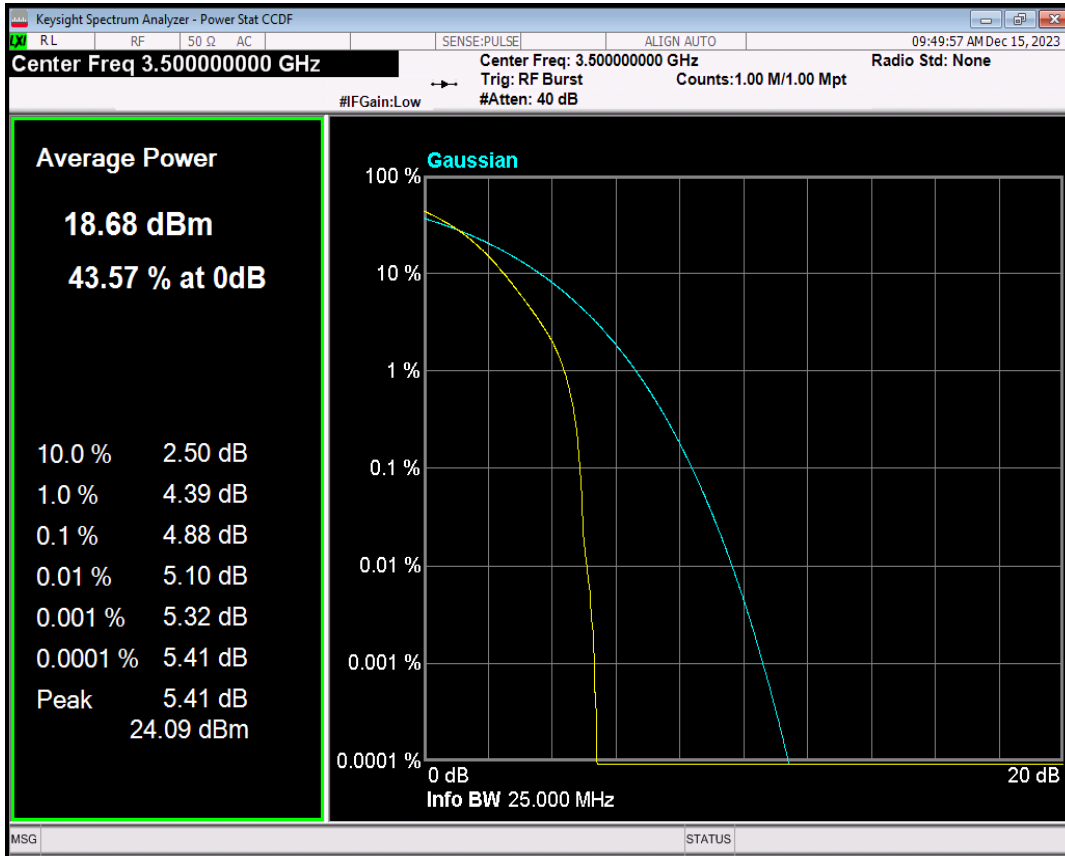
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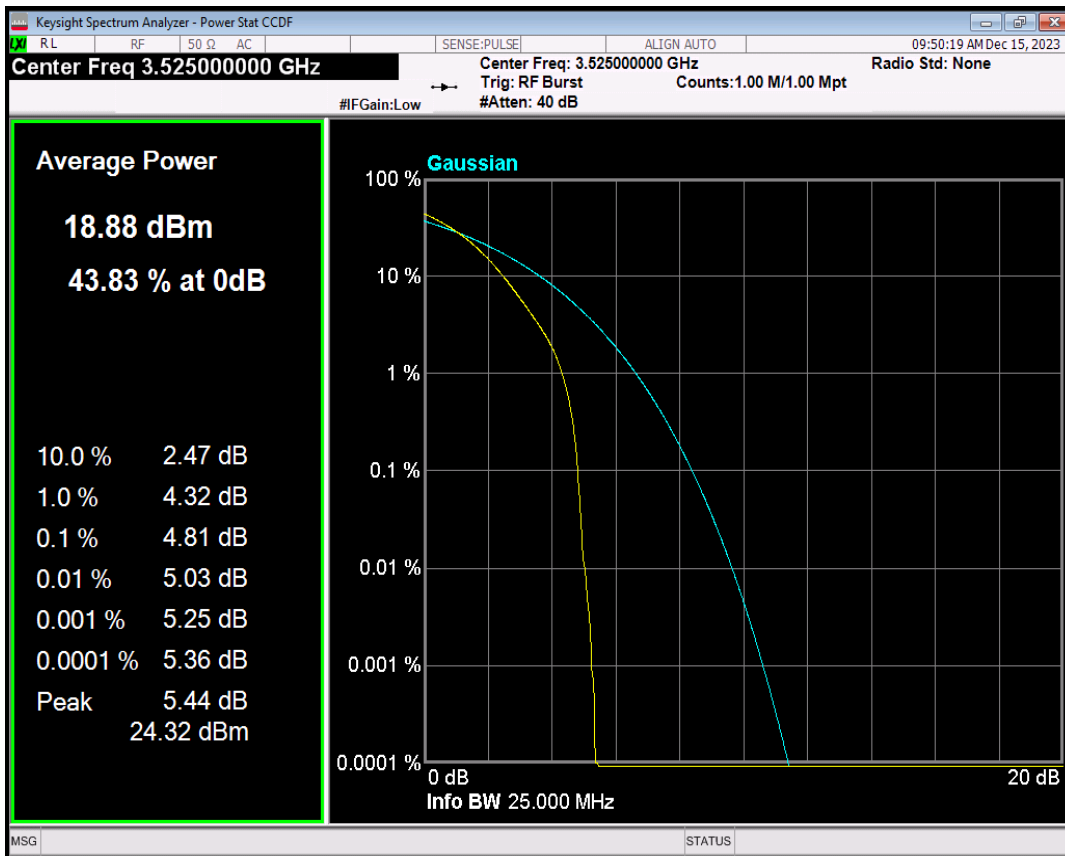
n78 SCS=30kHz DFT_BPSK BW=50MHz Channel=631667 RB=128@0



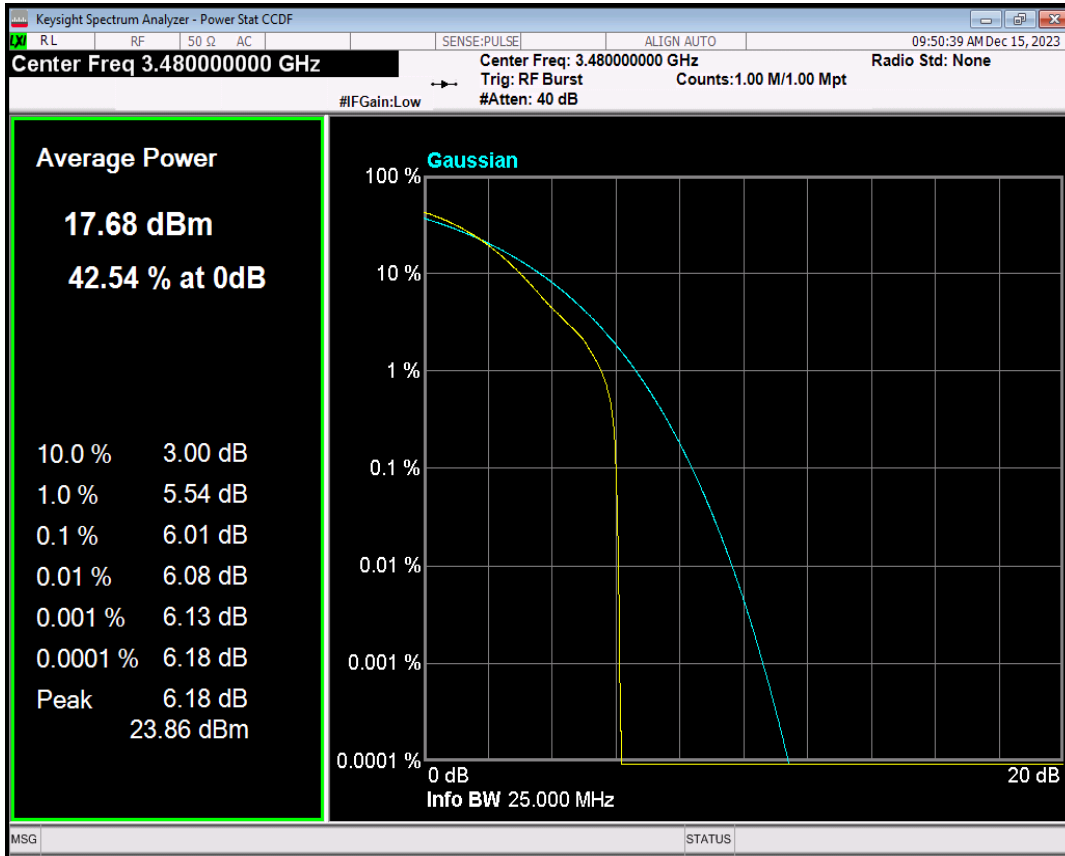
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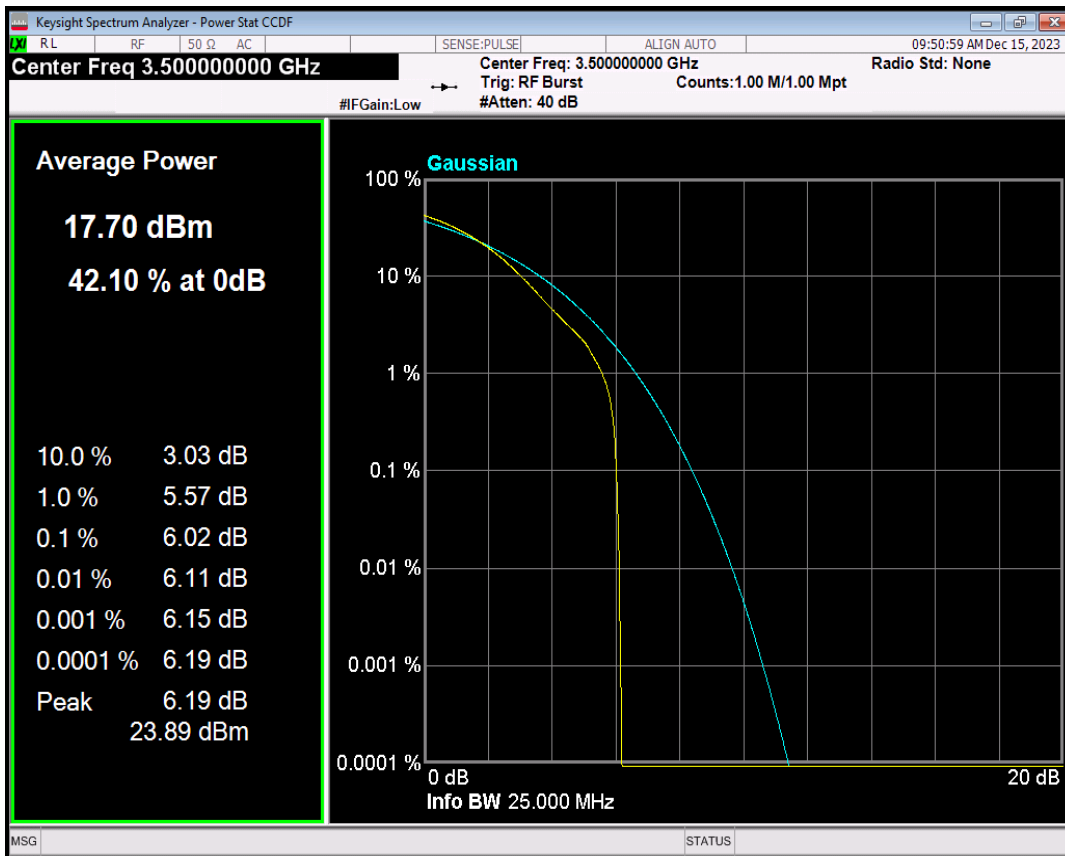
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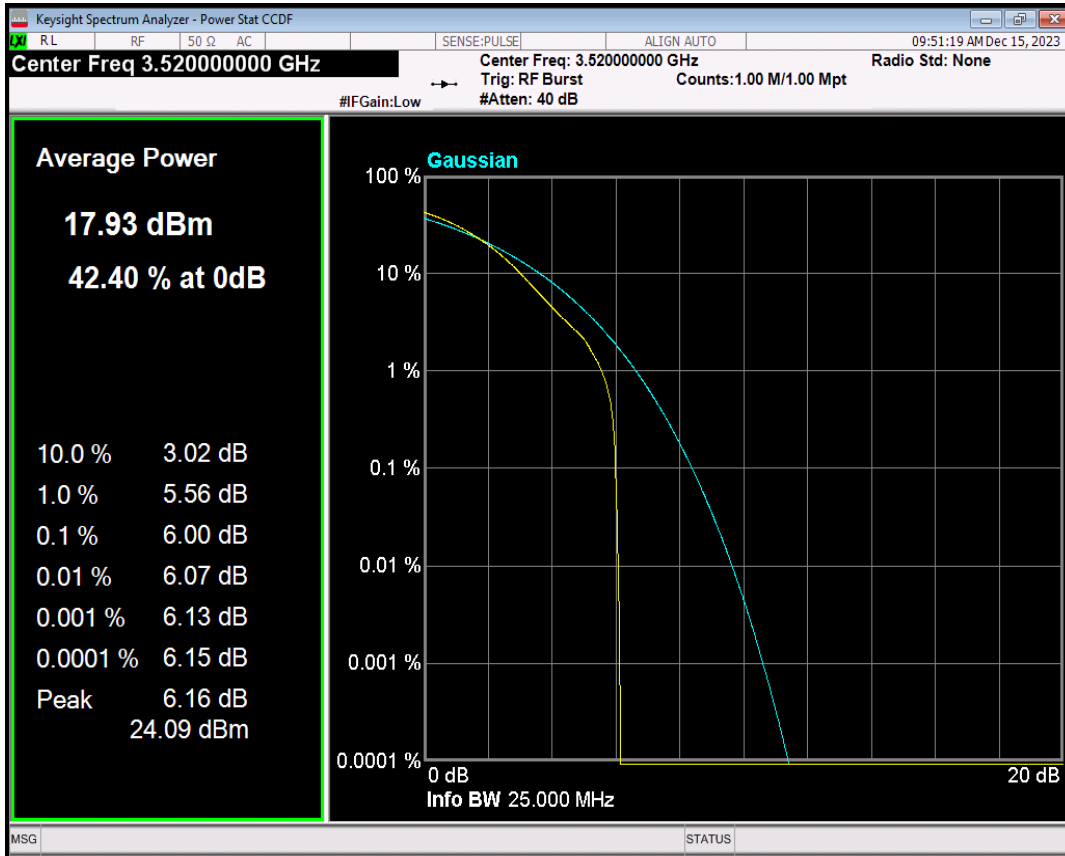
n78 SCS=30kHz DFT_BPSK BW=60MHz Channel=632000 RB=162@0



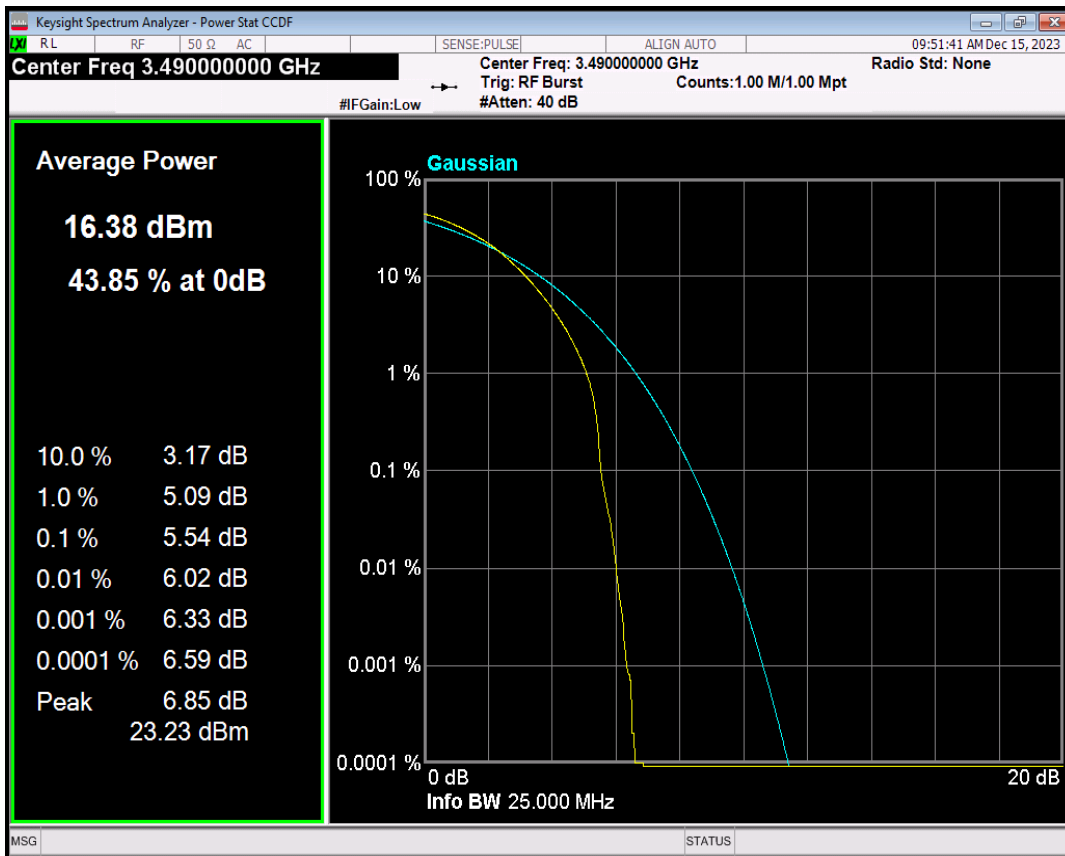
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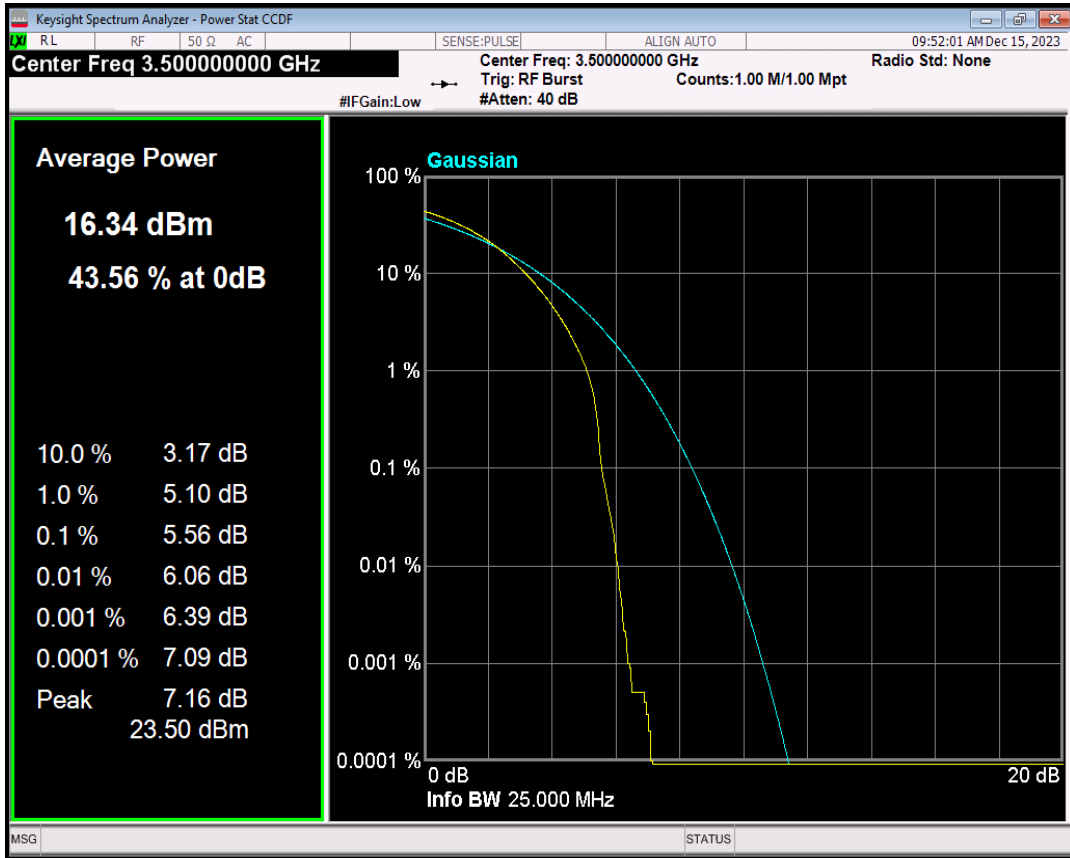
n78 SCS=30kHz DFT_BPSK BW=60MHz Channel=634666 RB=162@0



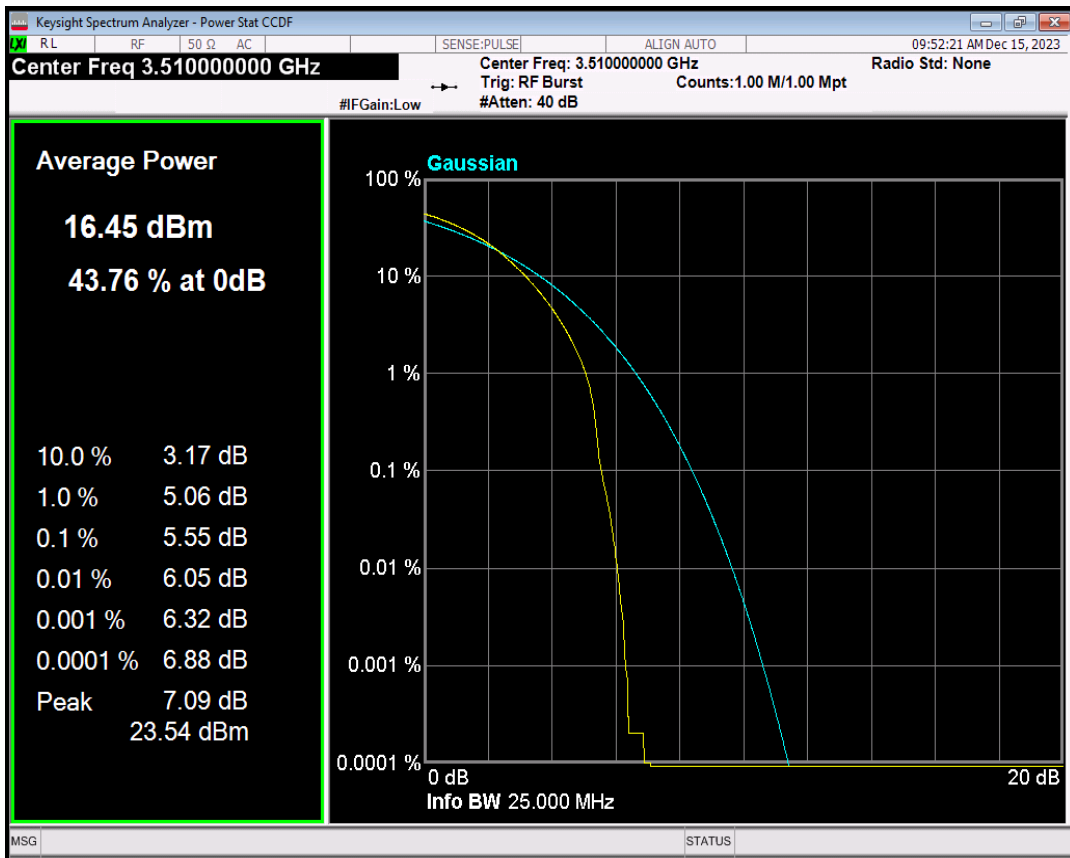
n78 SCS=30kHz DFT_BPSK BW=80MHz Channel=632667 RB=216@0



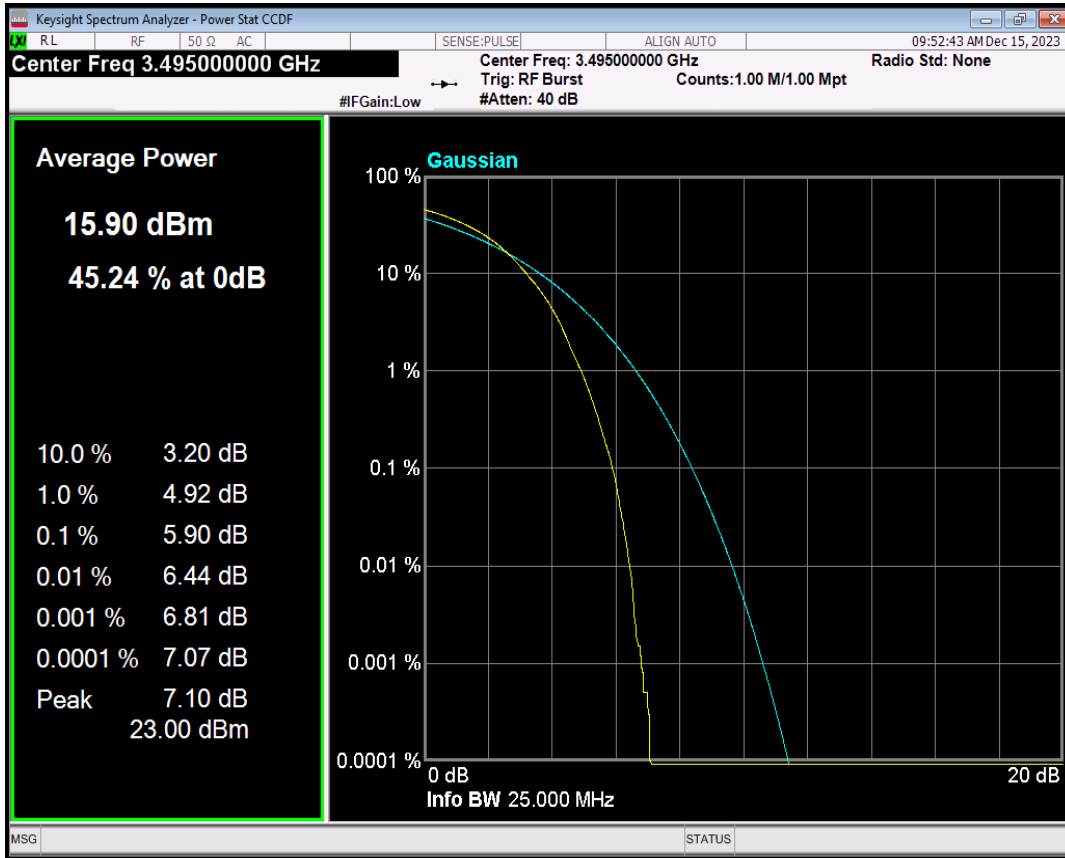
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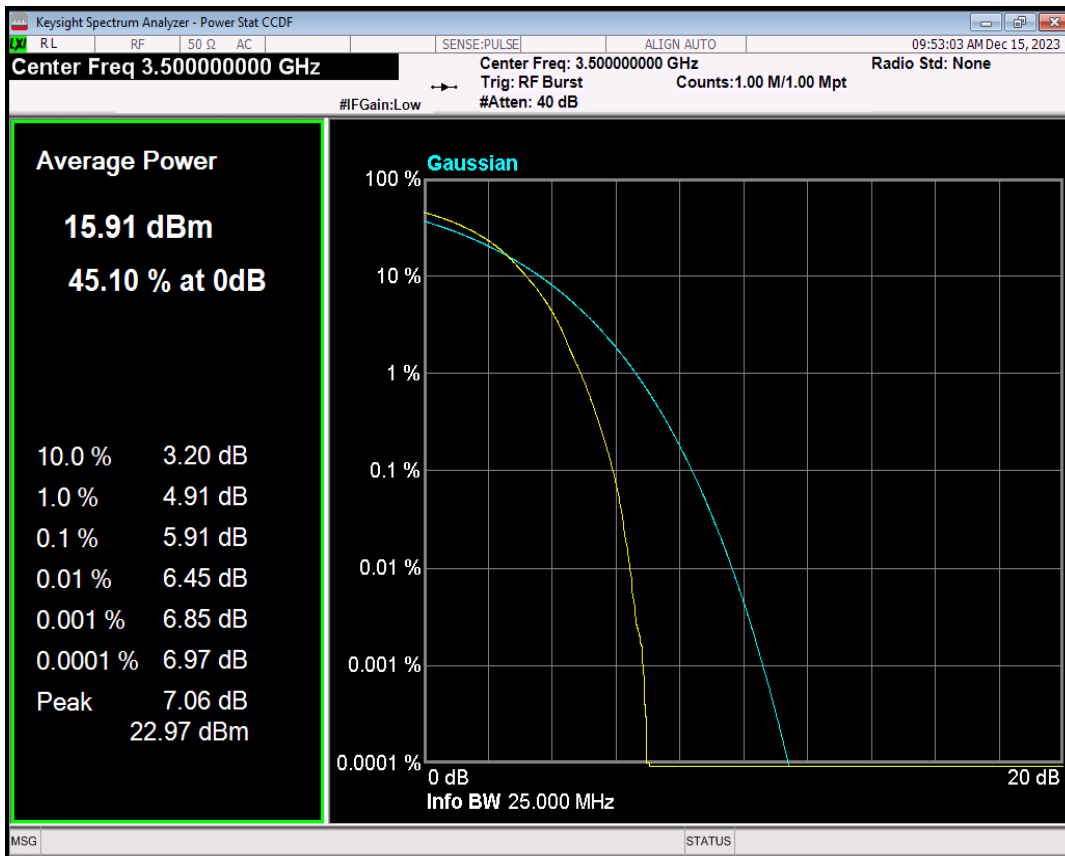
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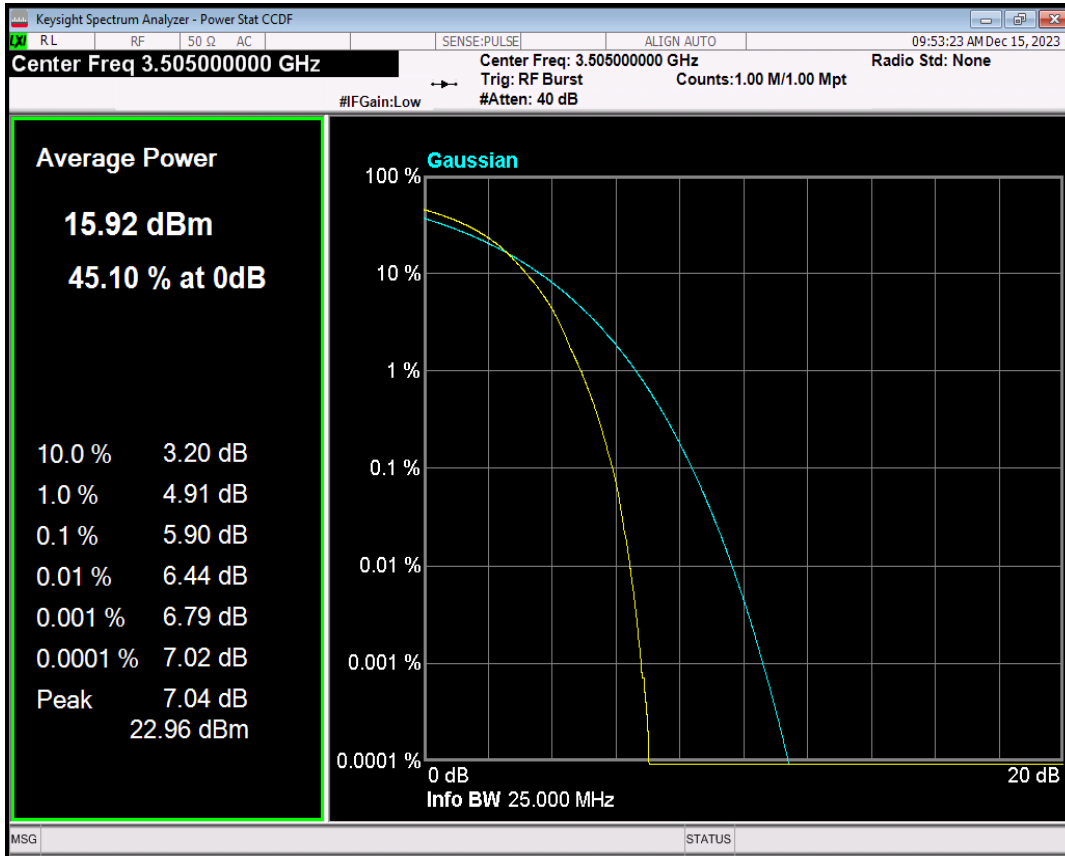
n78 SCS=30kHz DFT_BPSK BW=90MHz Channel=633000 RB=240@0



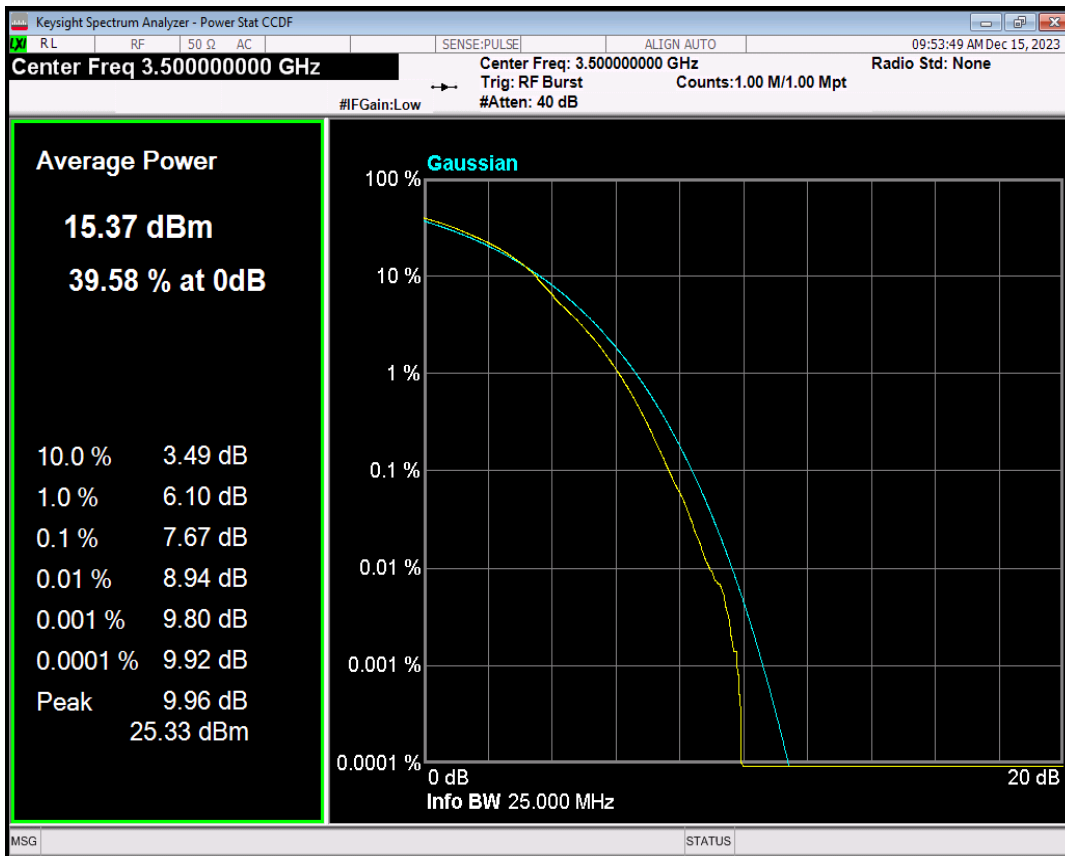
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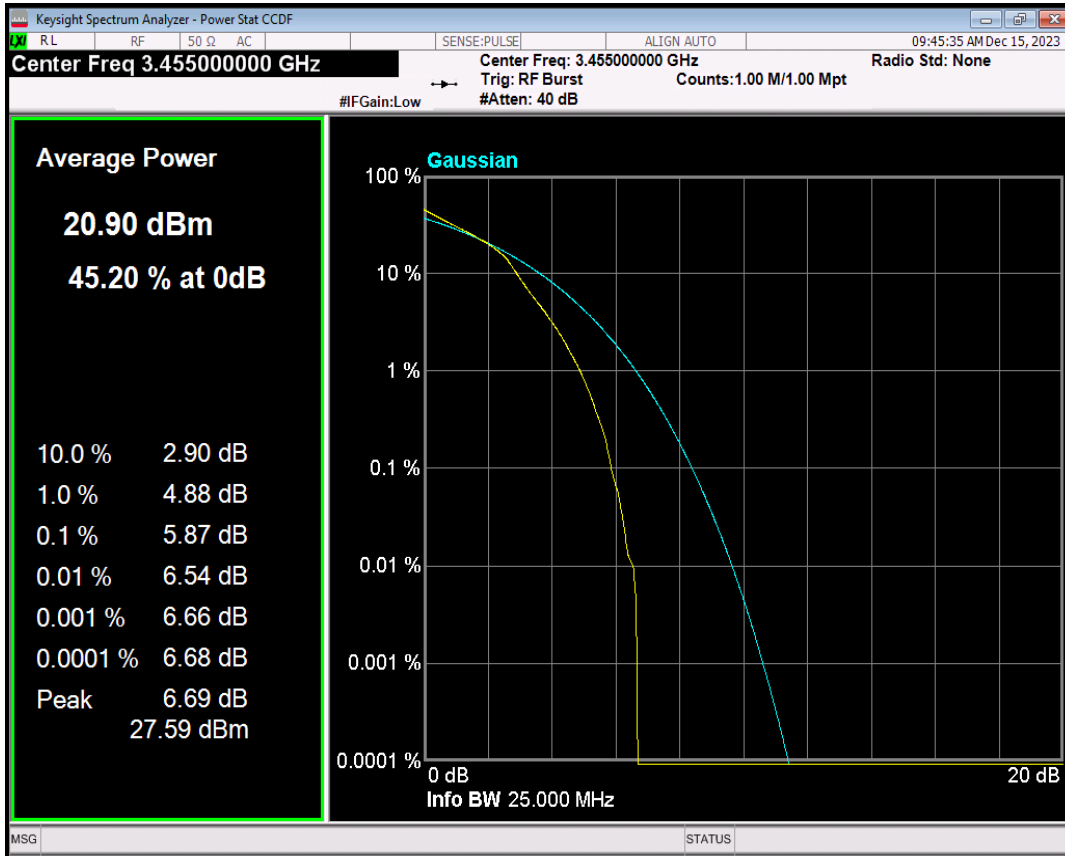
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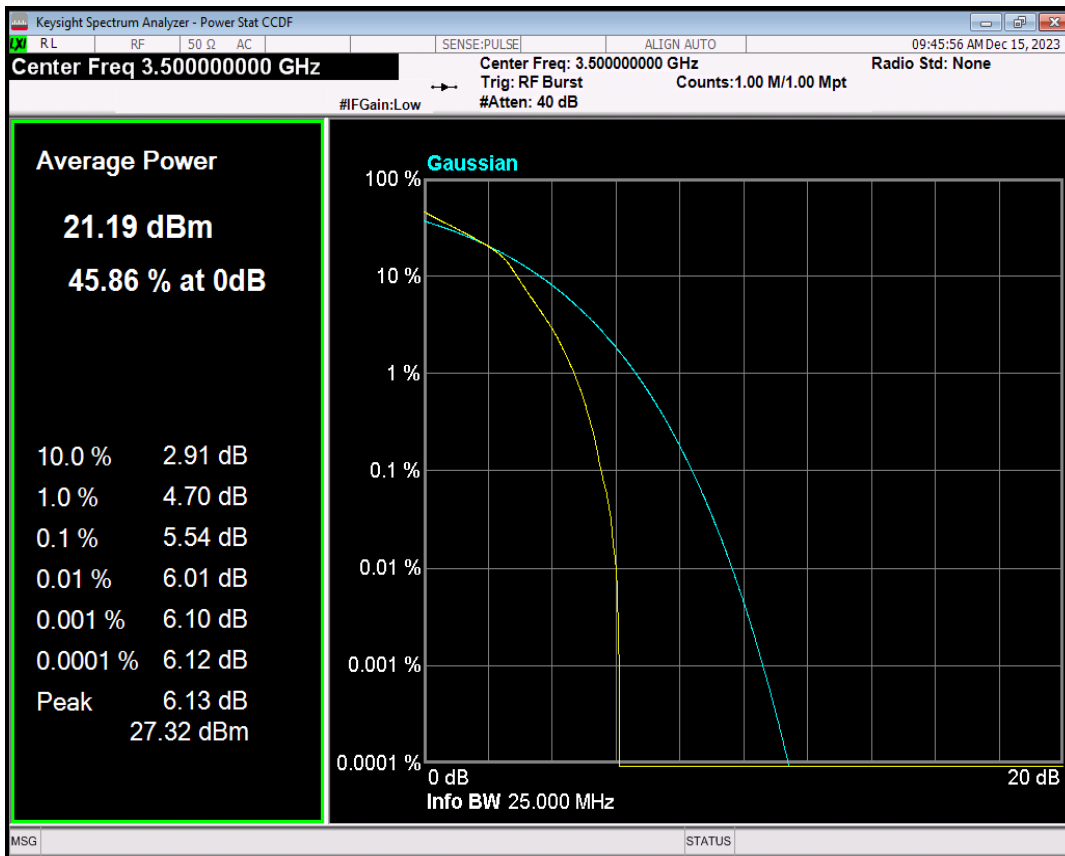
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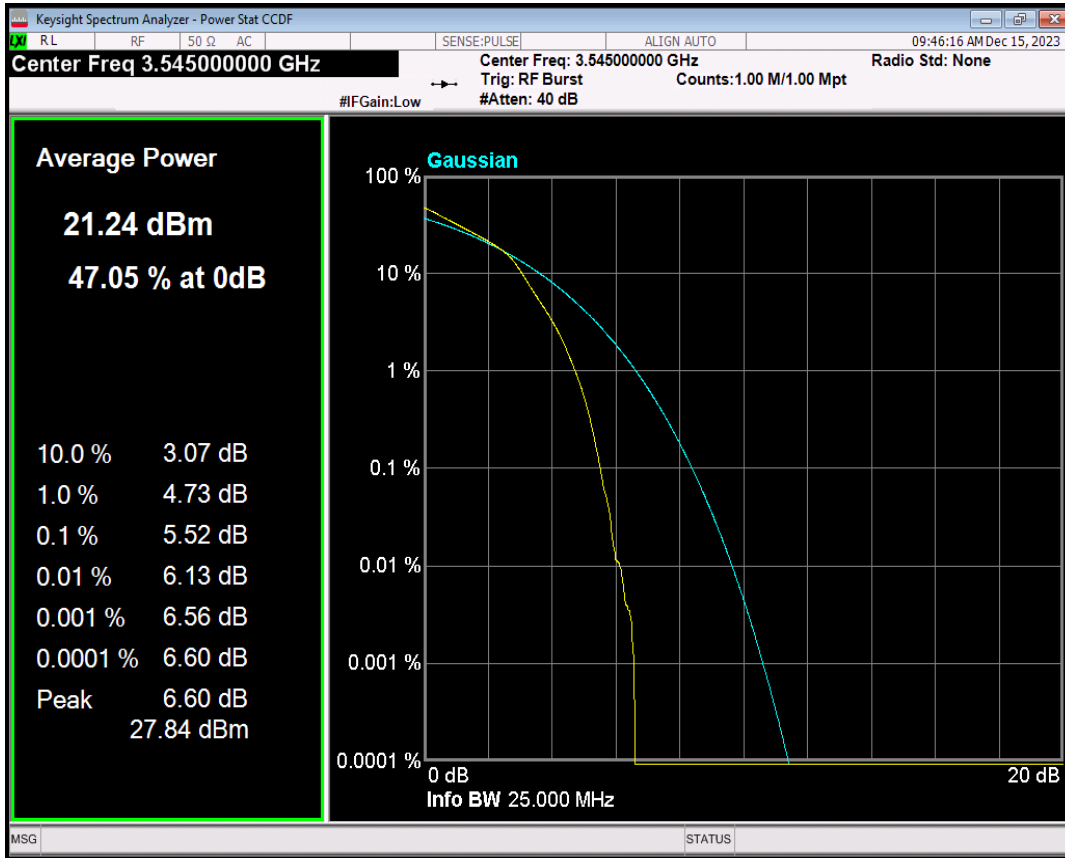
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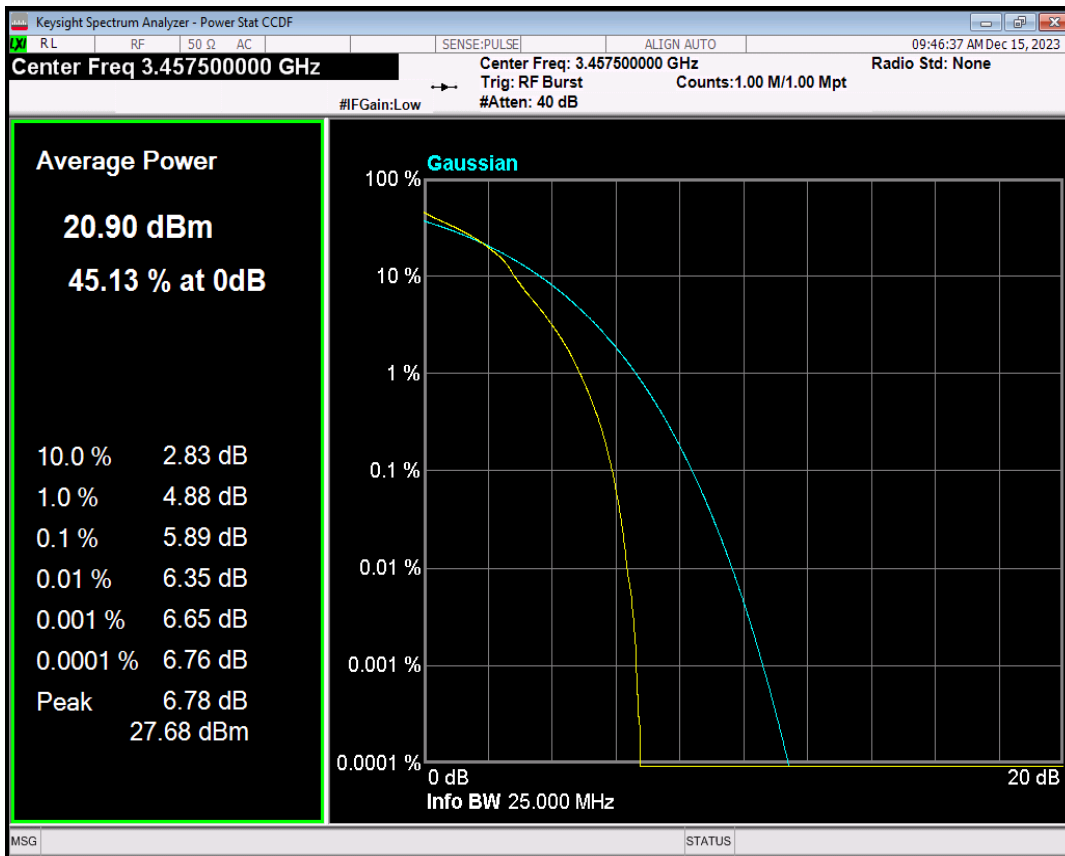
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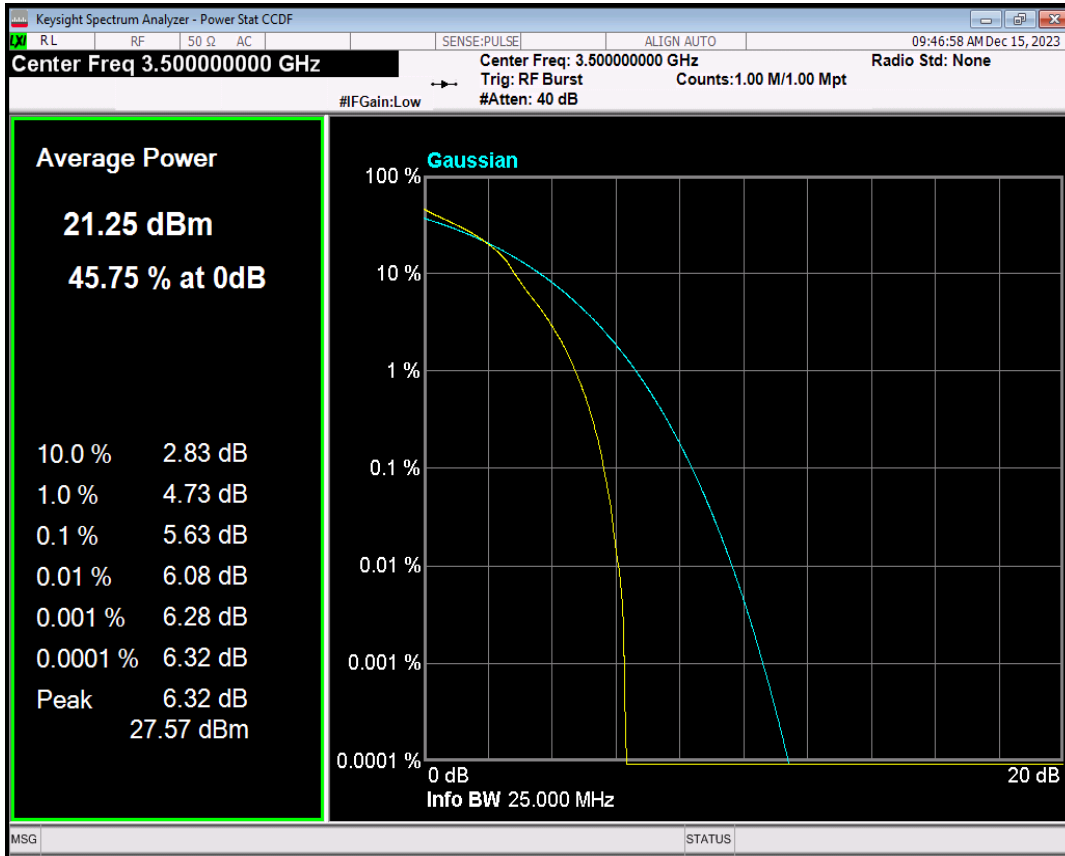
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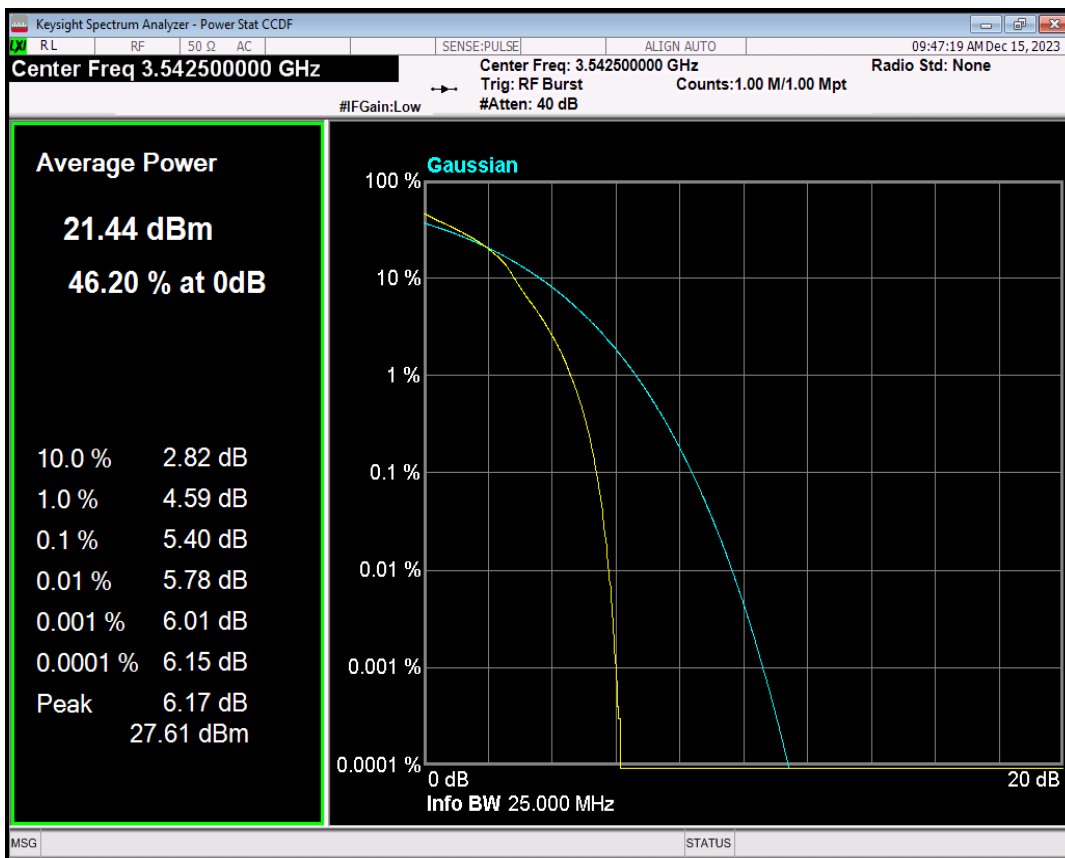
n78 SCS=30kHz DFT_QAM16 BW=15MHz Channel=630500 RB=36@0



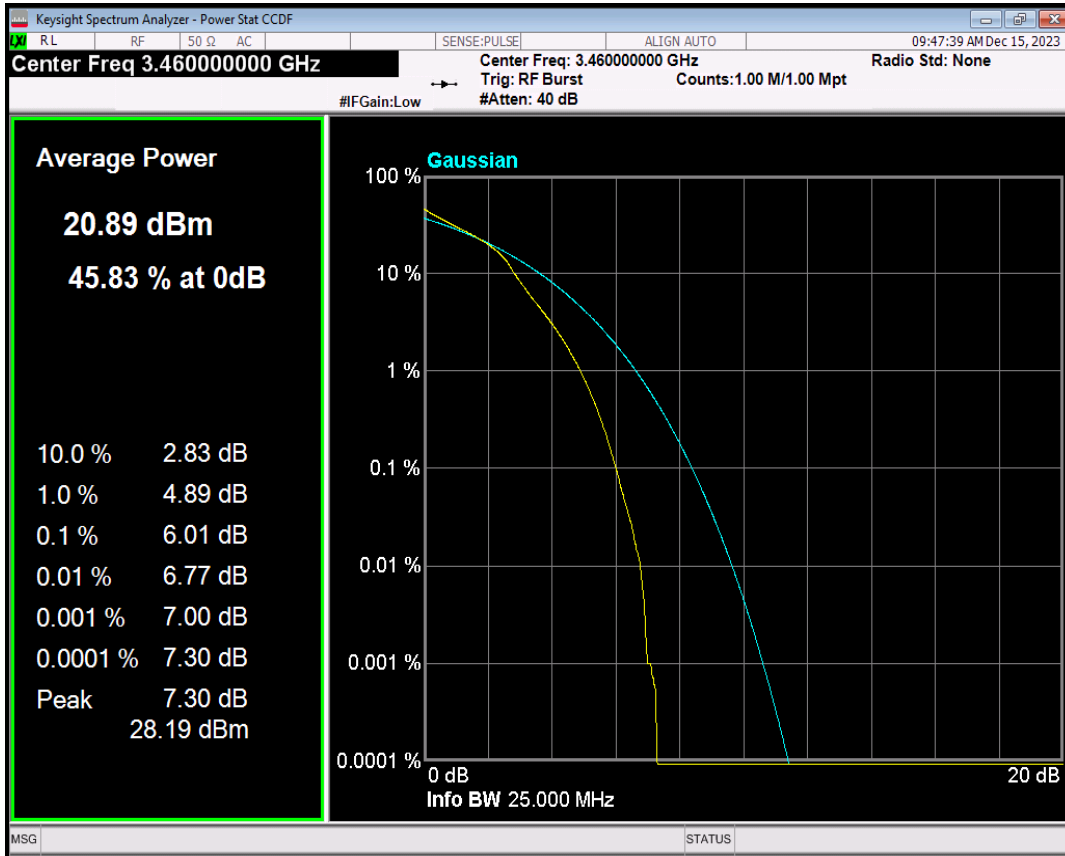
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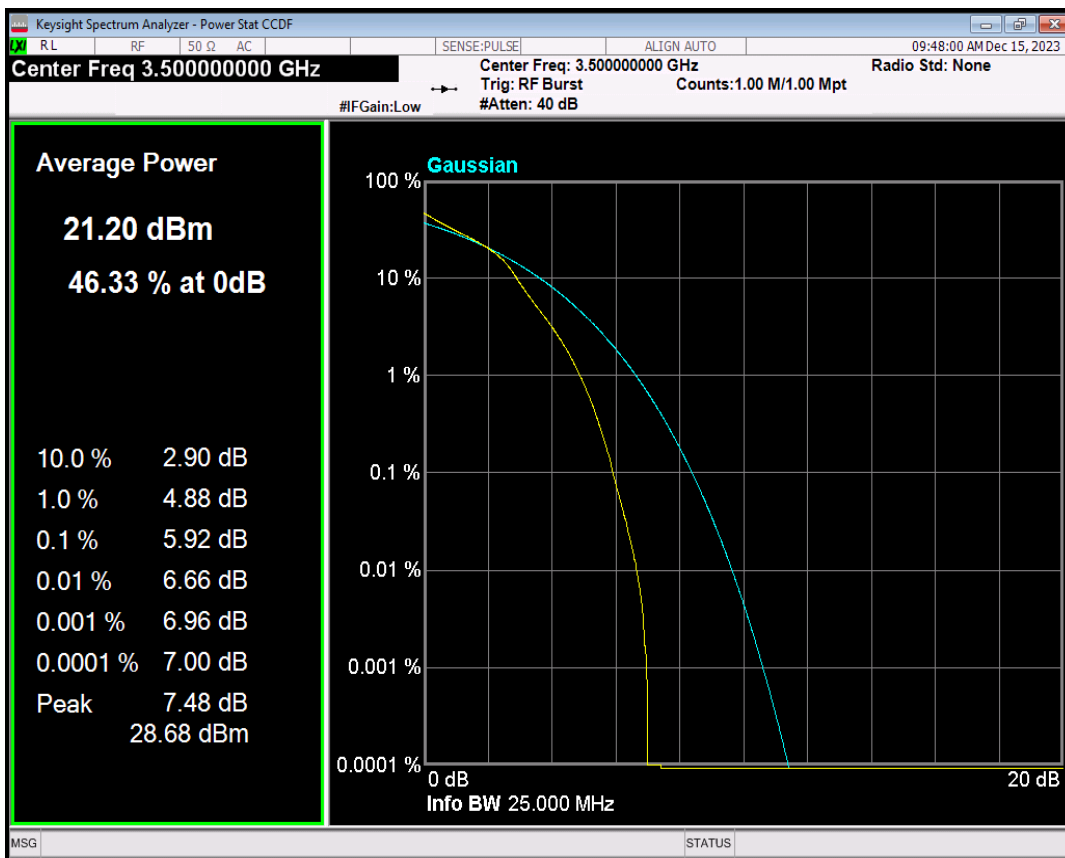
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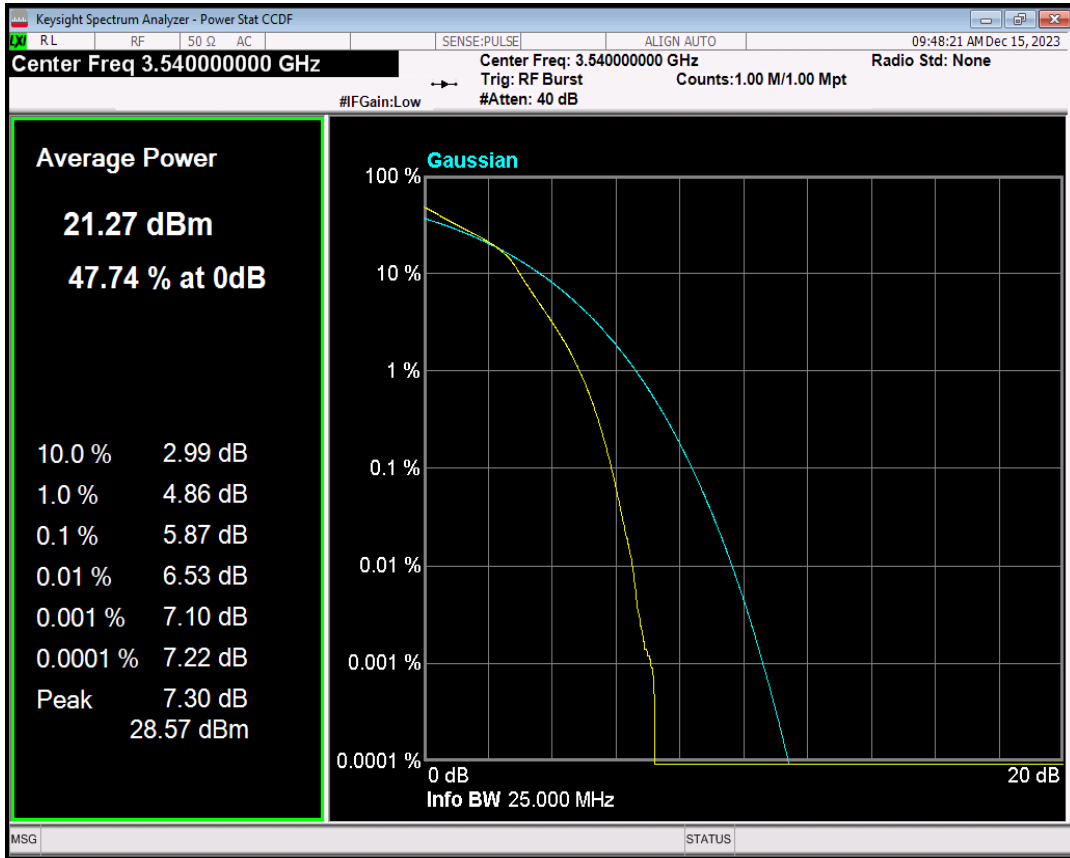
n78 SCS=30kHz DFT_QAM16 BW=20MHz Channel=630667 RB=50@0



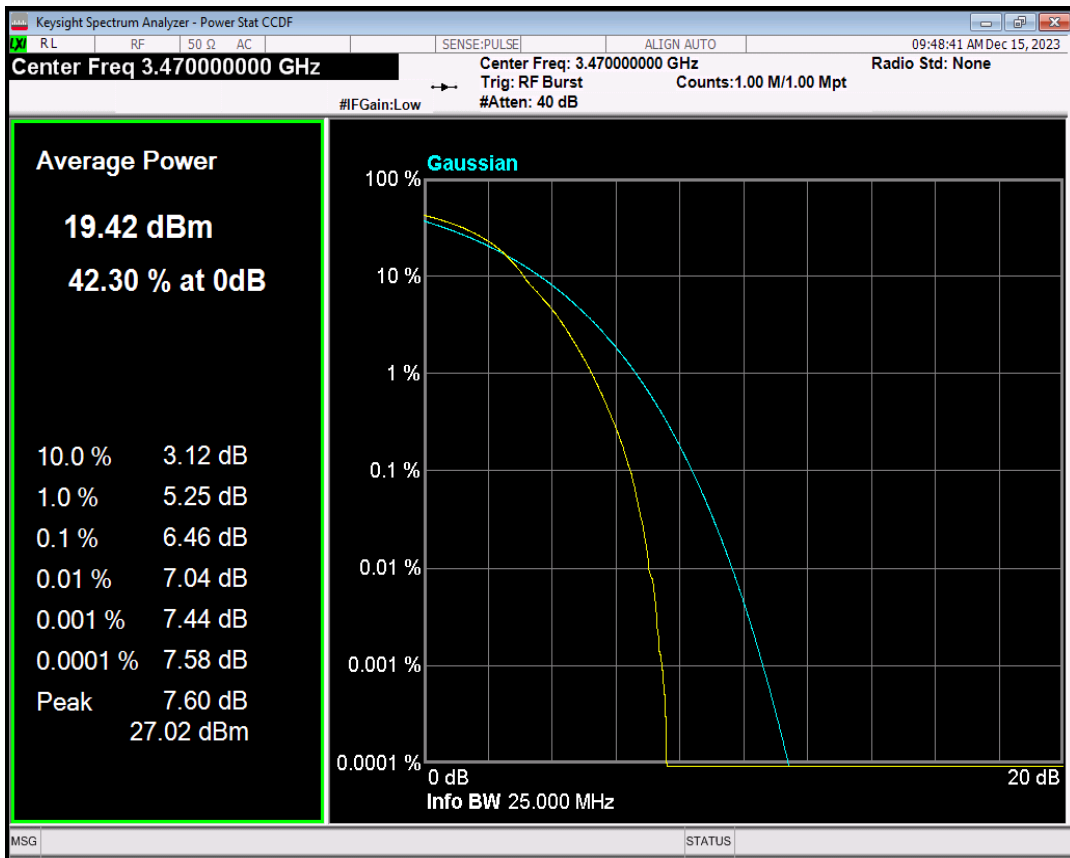
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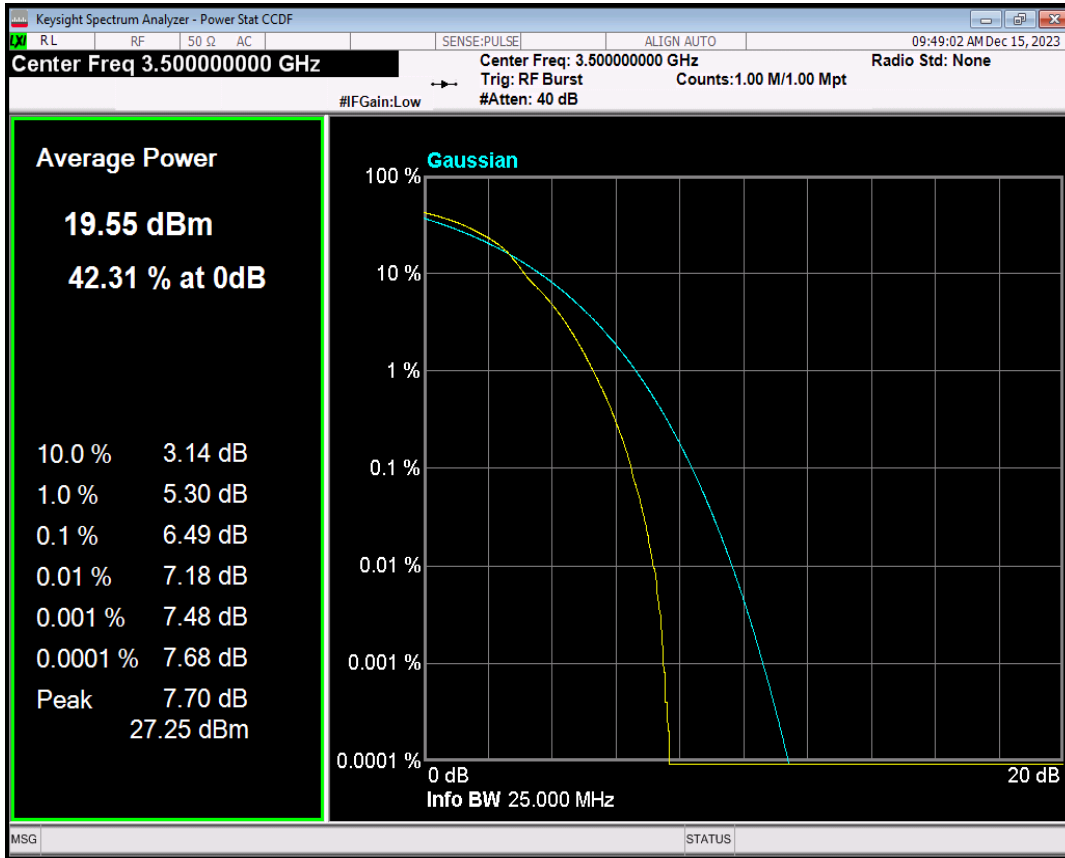
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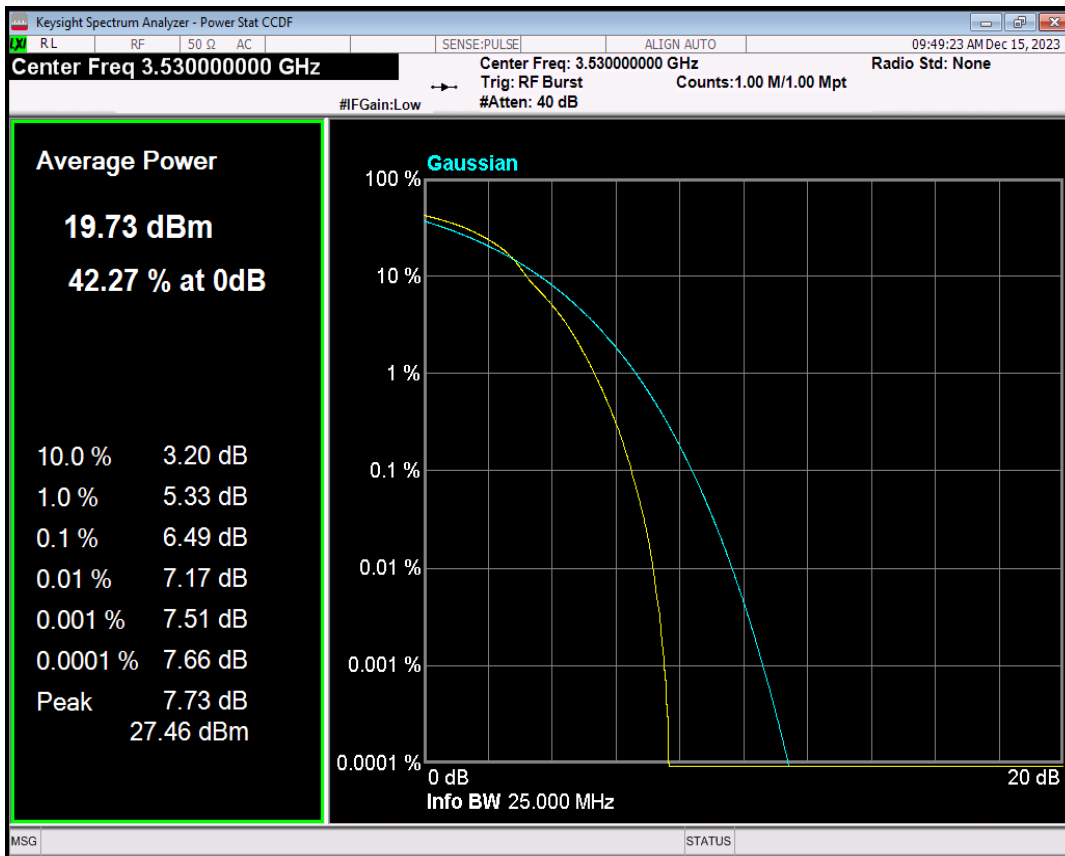
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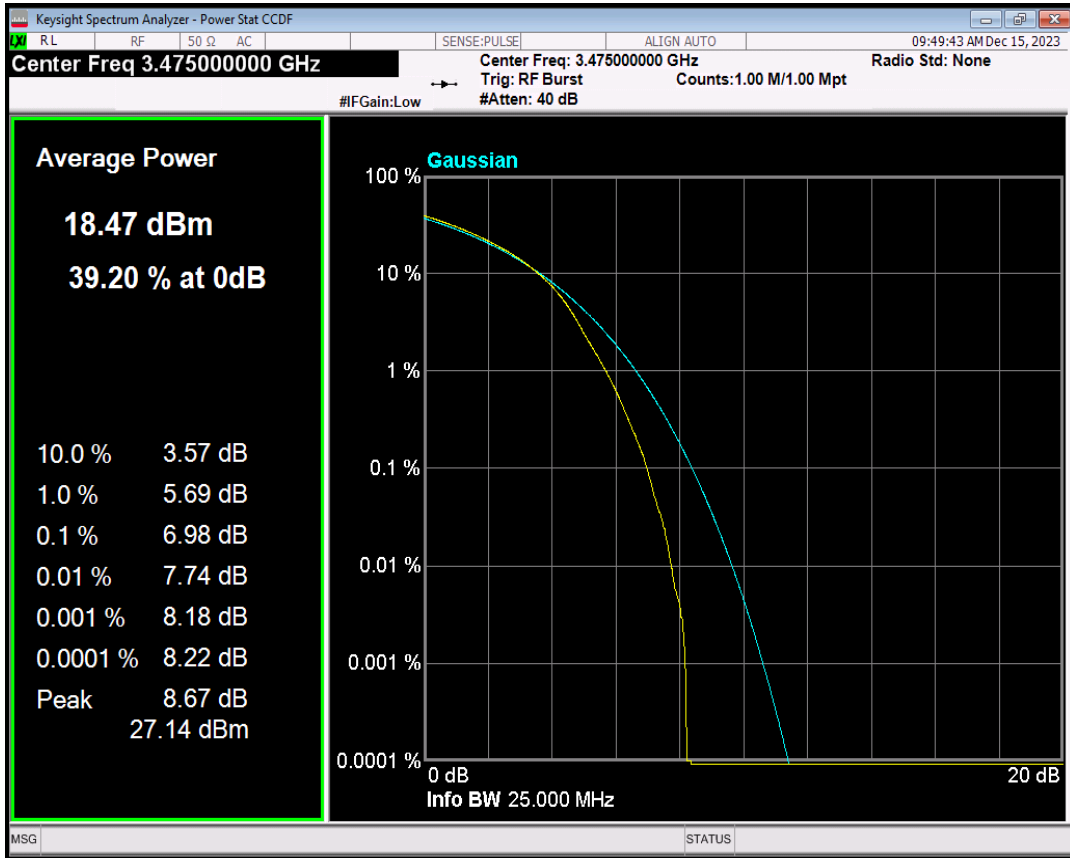
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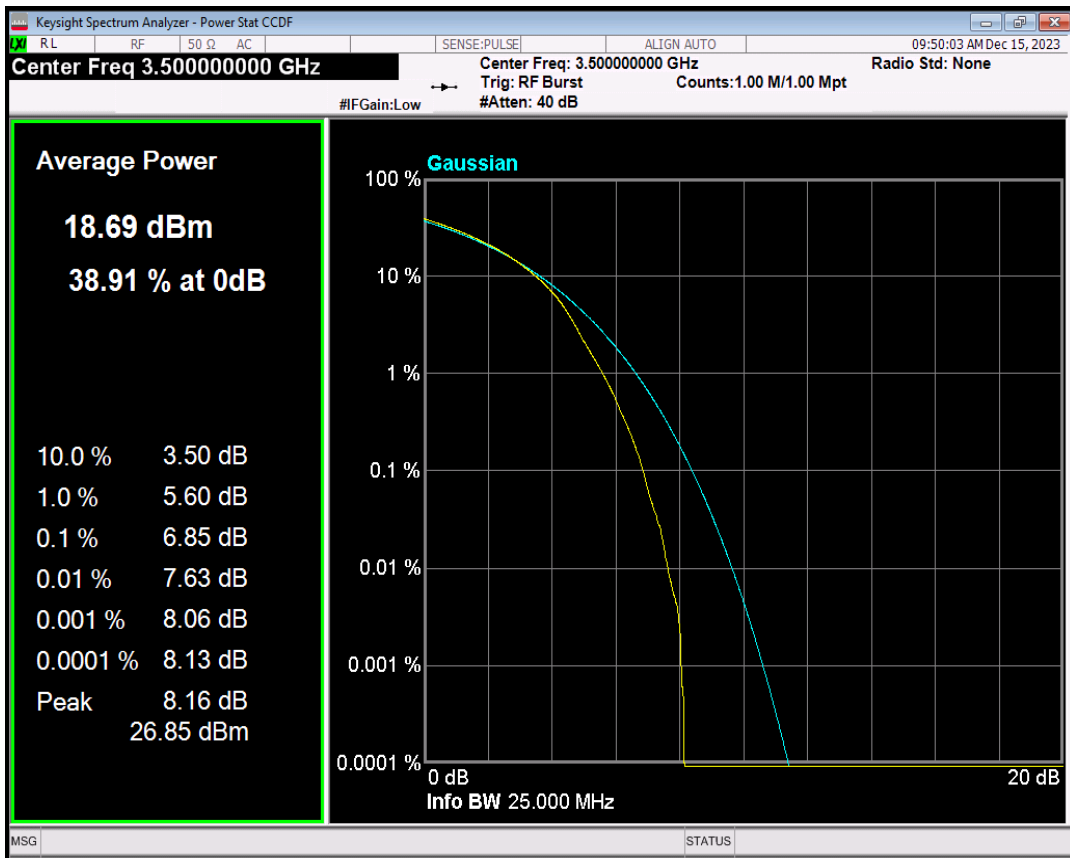
n78 SCS=30kHz DFT_QAM16 BW=40MHz Channel=635333 RB=100@0



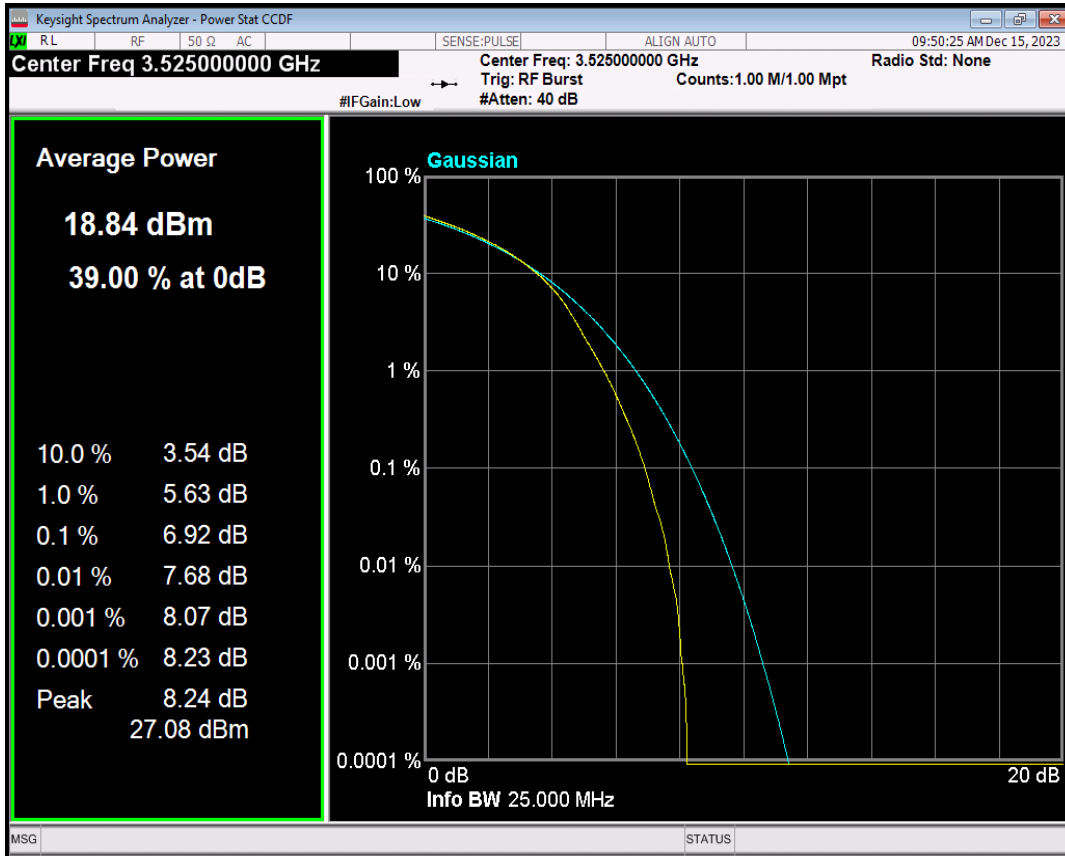
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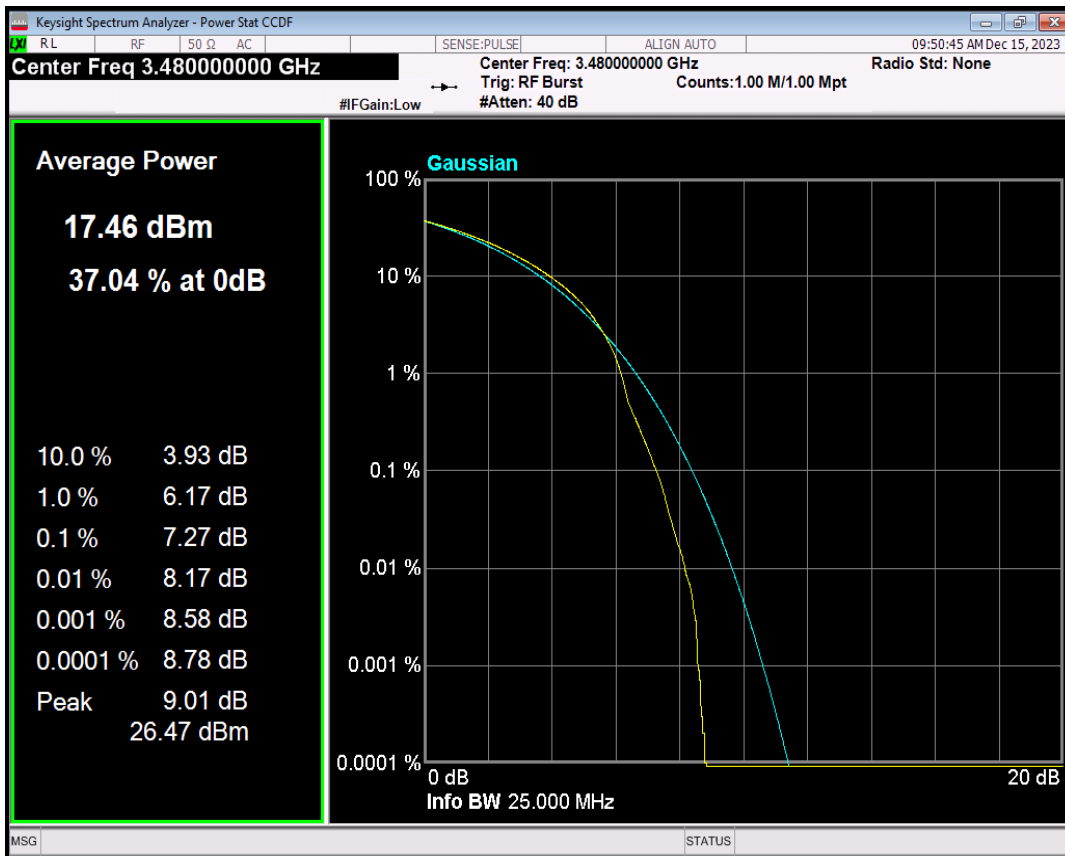
n78 SCS=30kHz DFT_QAM16 BW=50MHz Channel=633333 RB=128@0



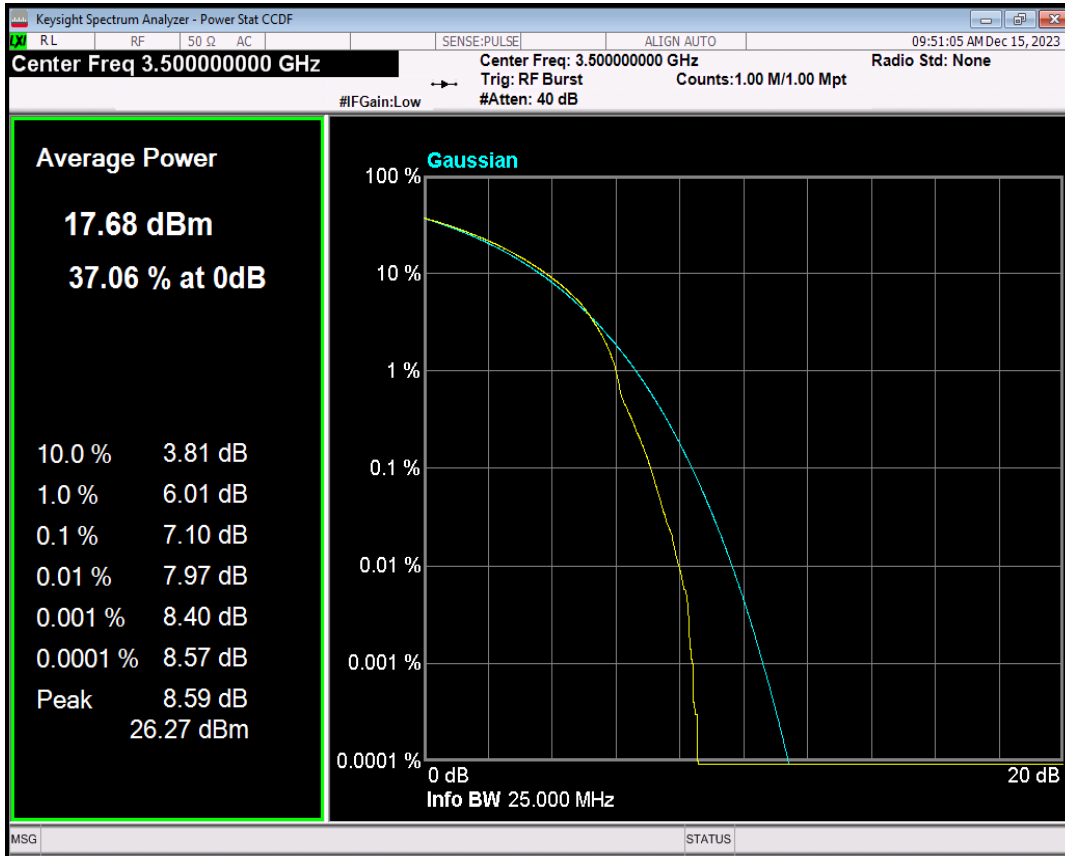
n78 SCS=30kHz DFT_QAM16 BW=50MHz Channel=635000 RB=128@0



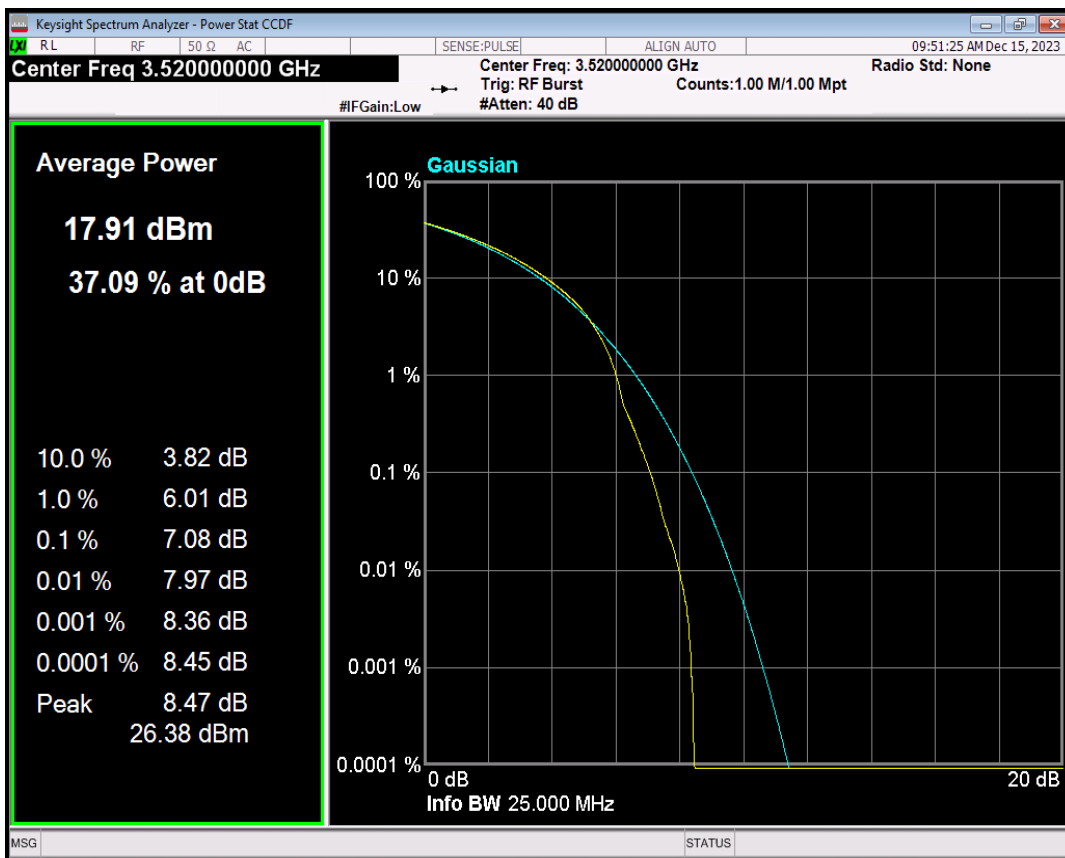
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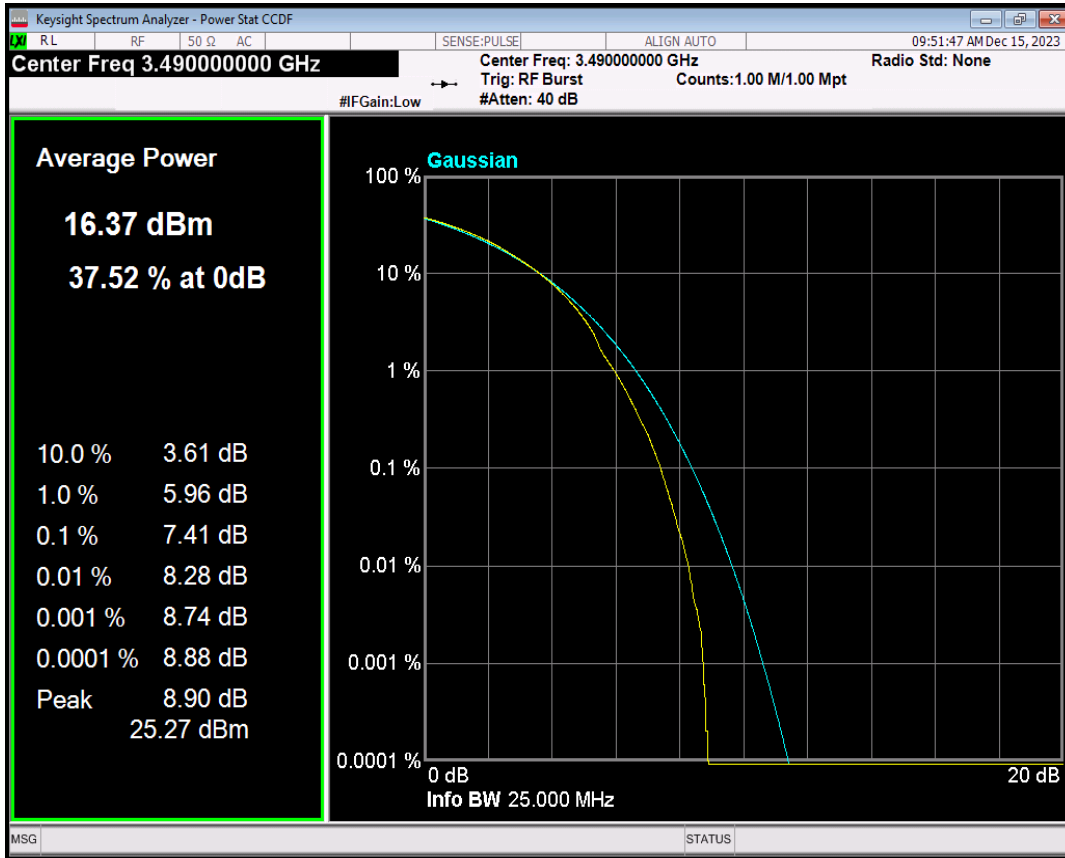
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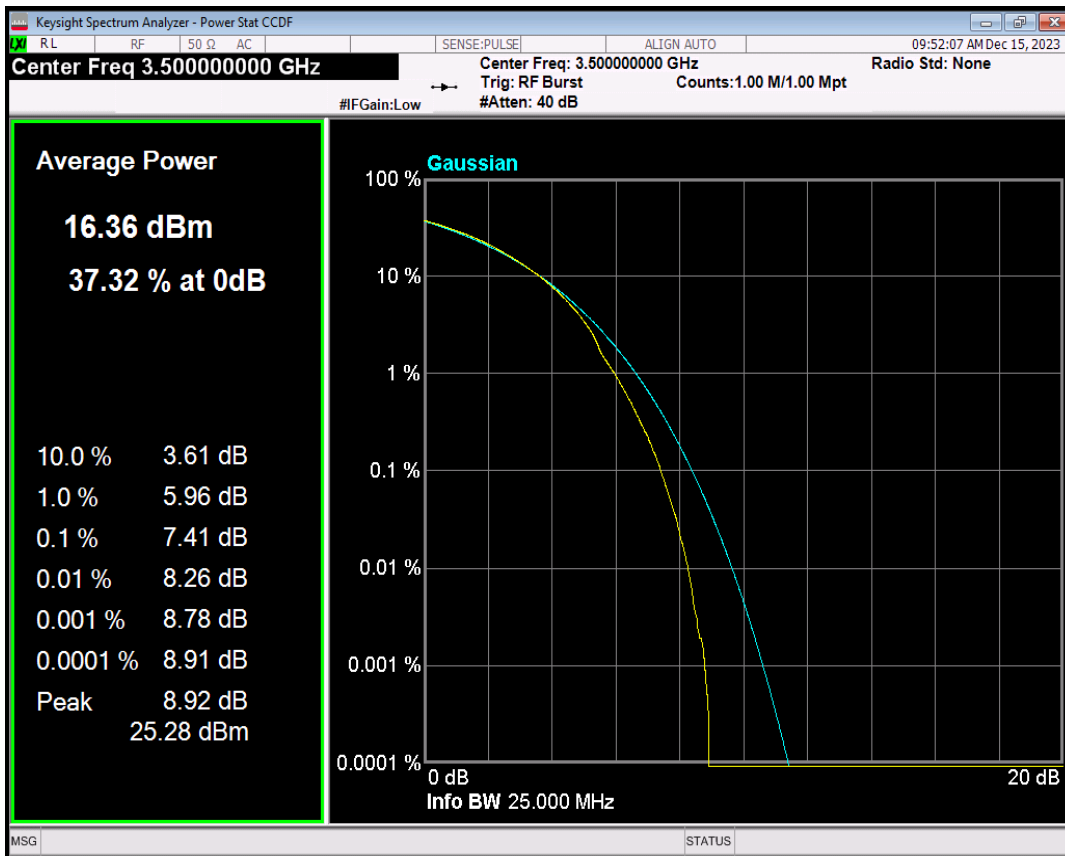
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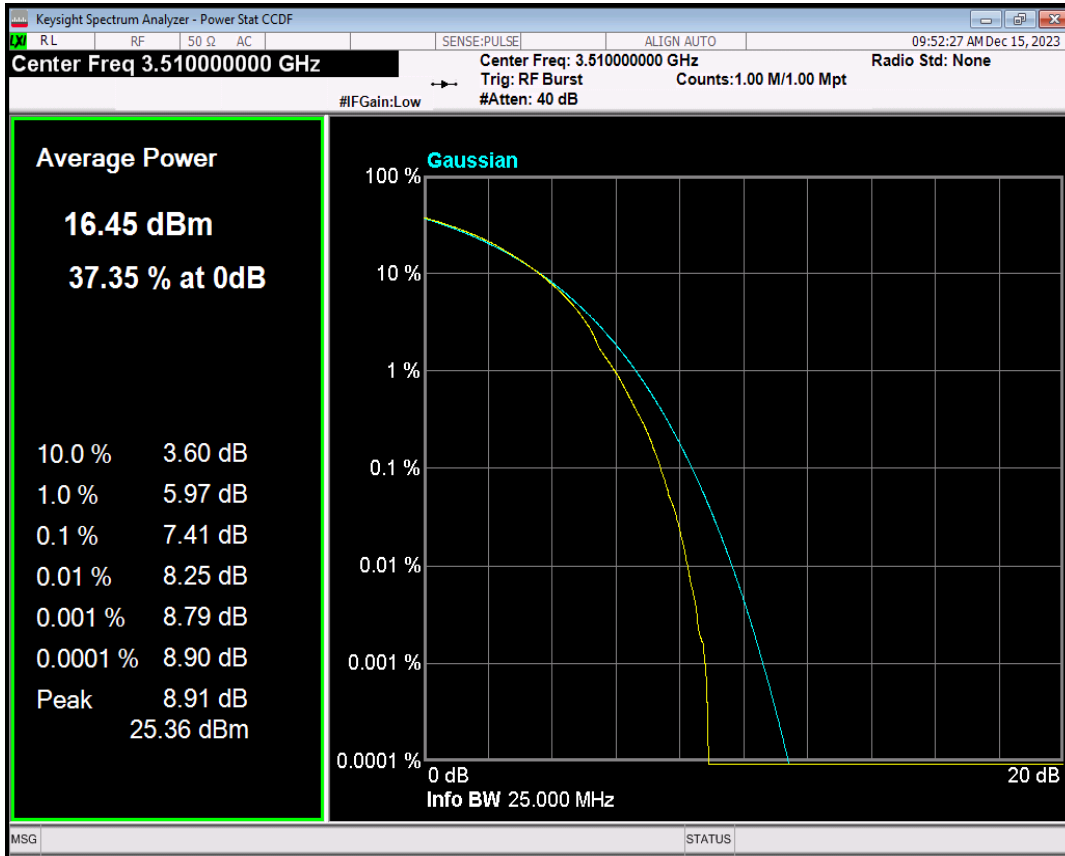
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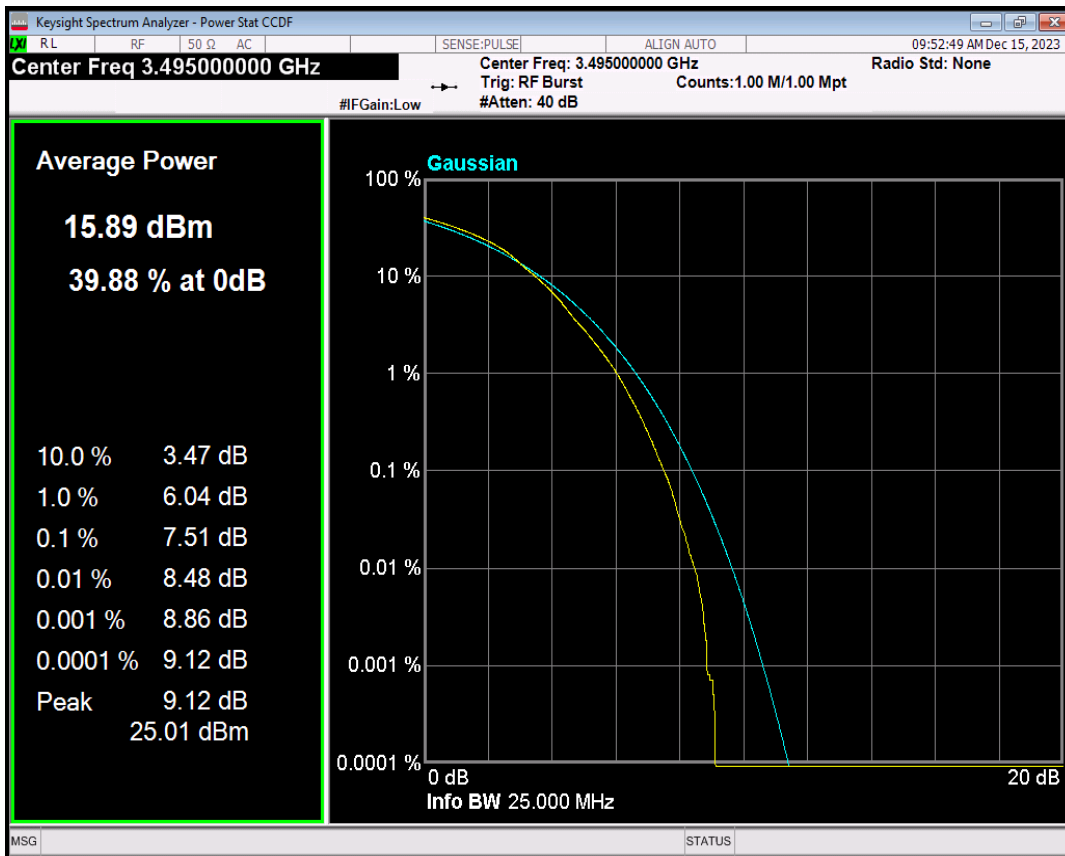
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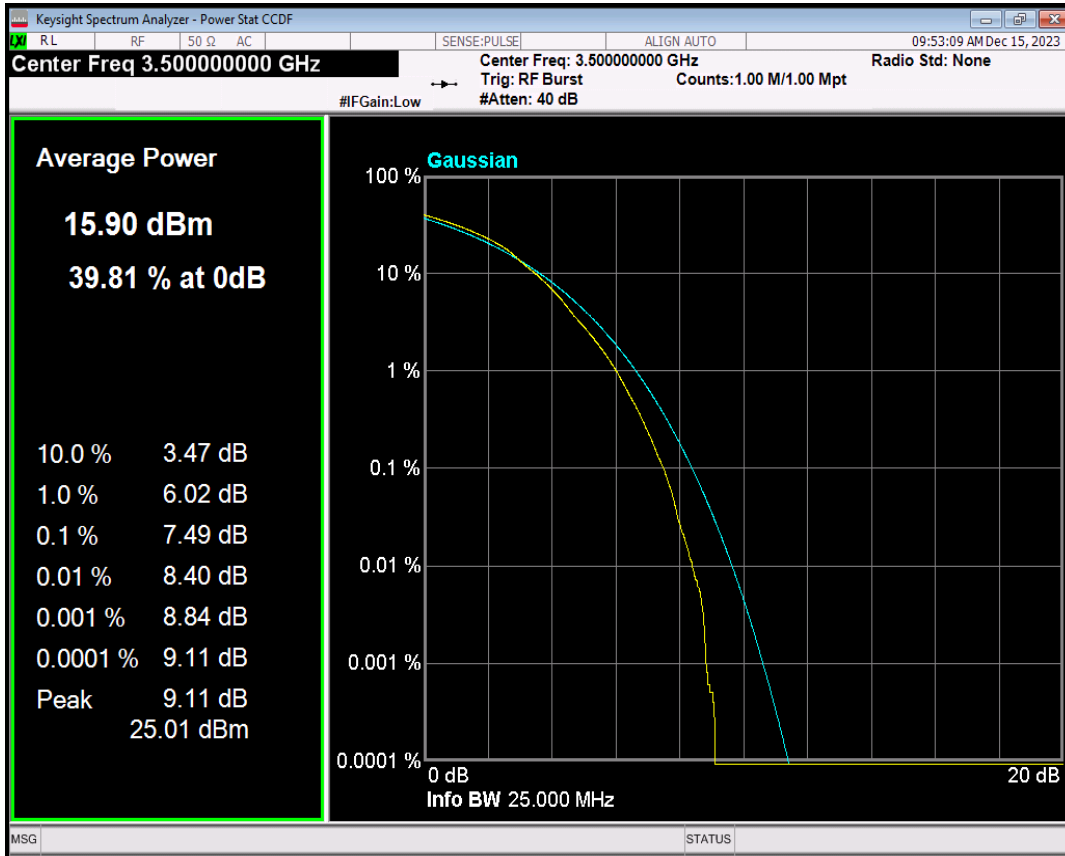
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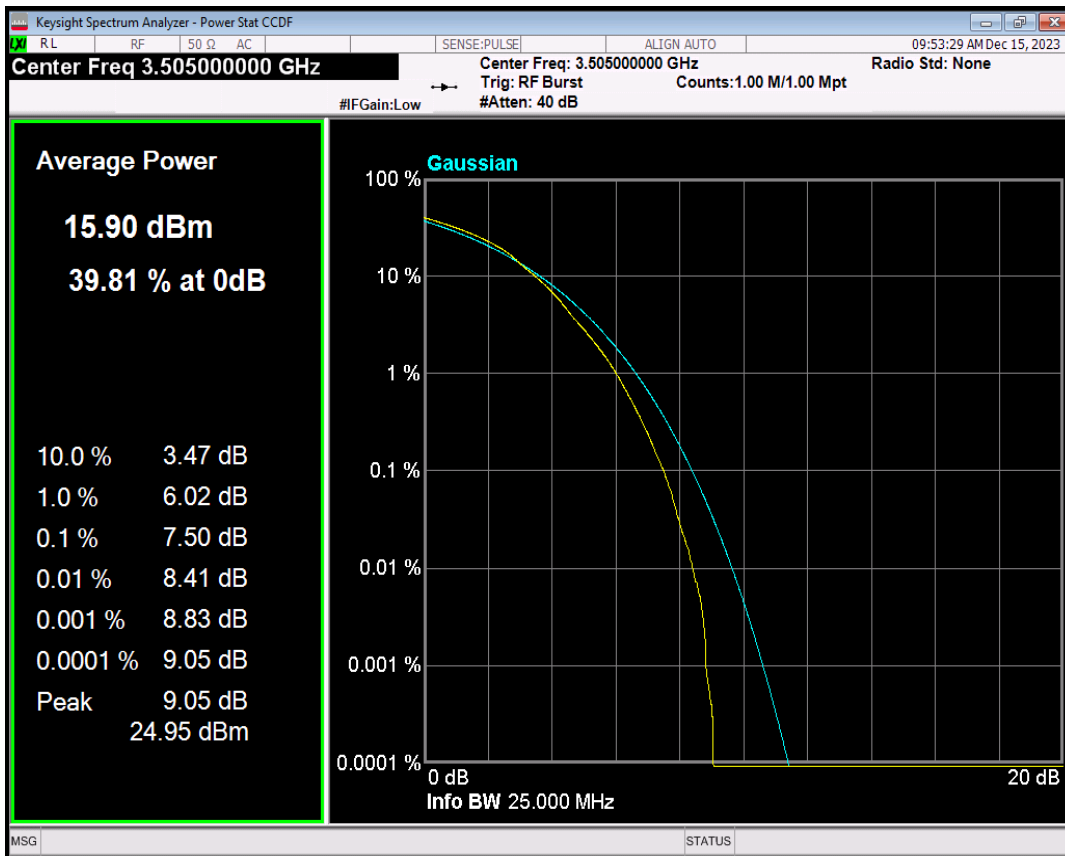
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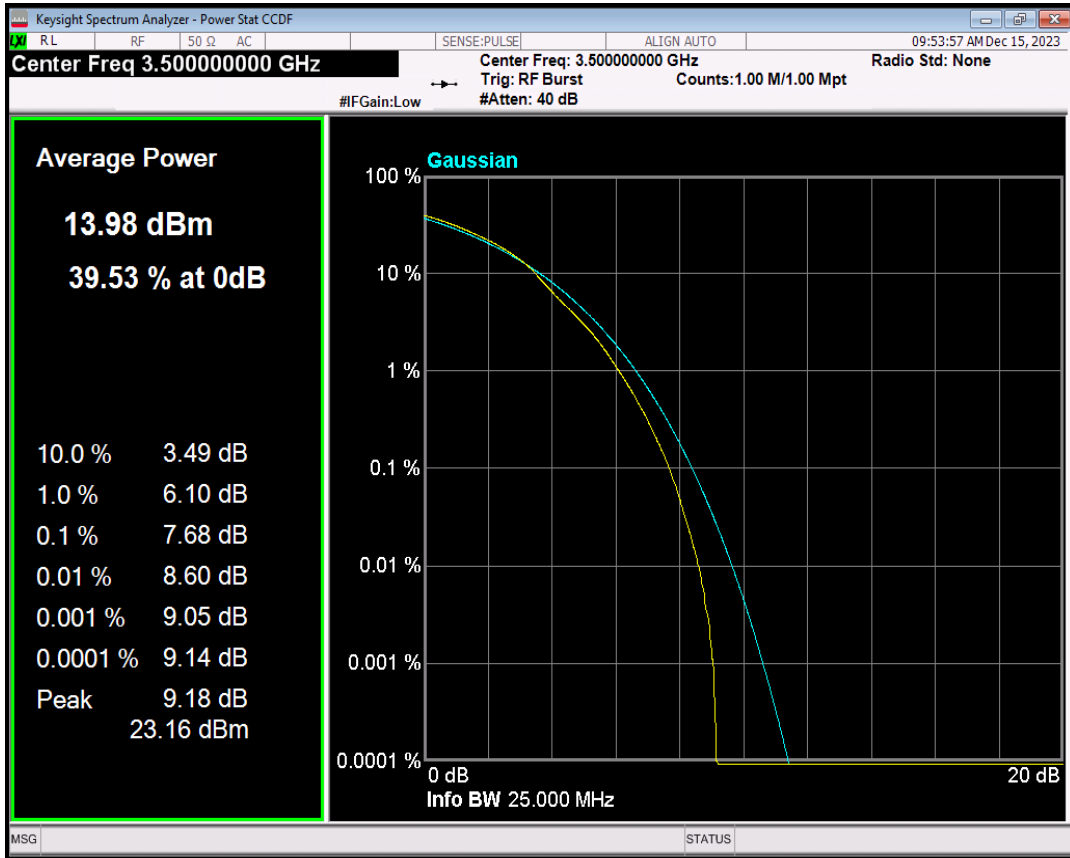
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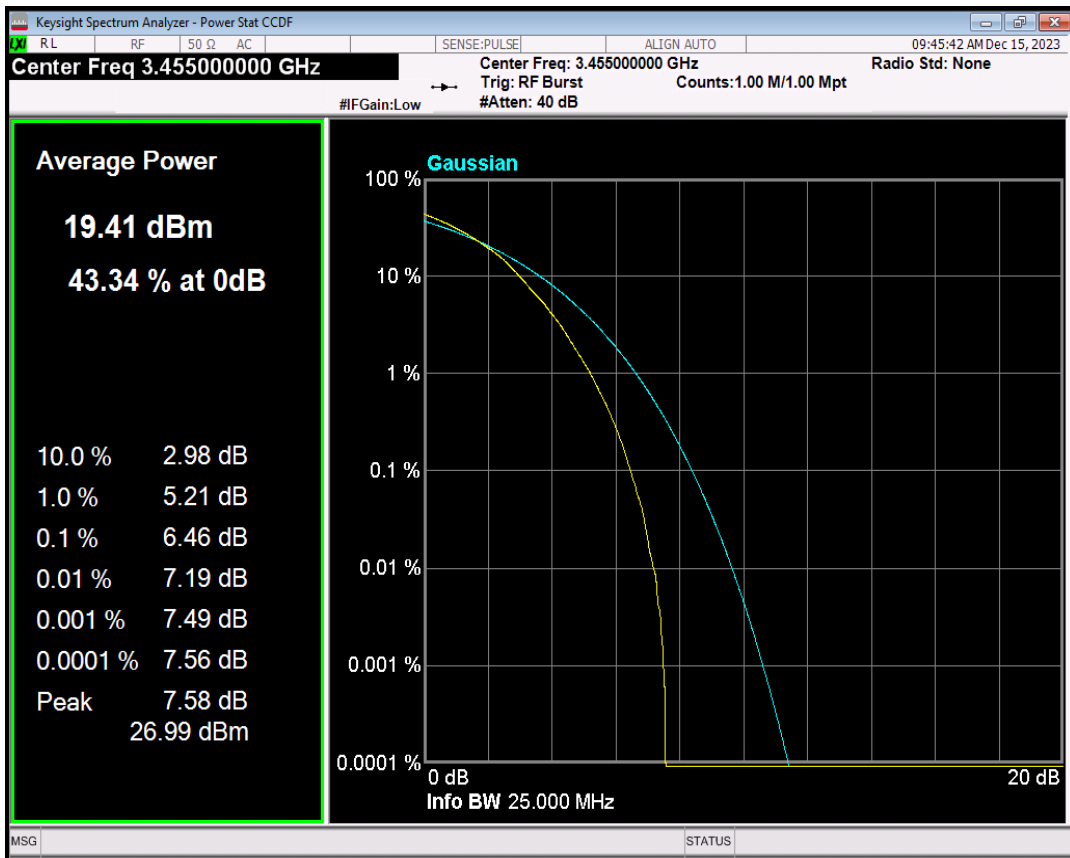
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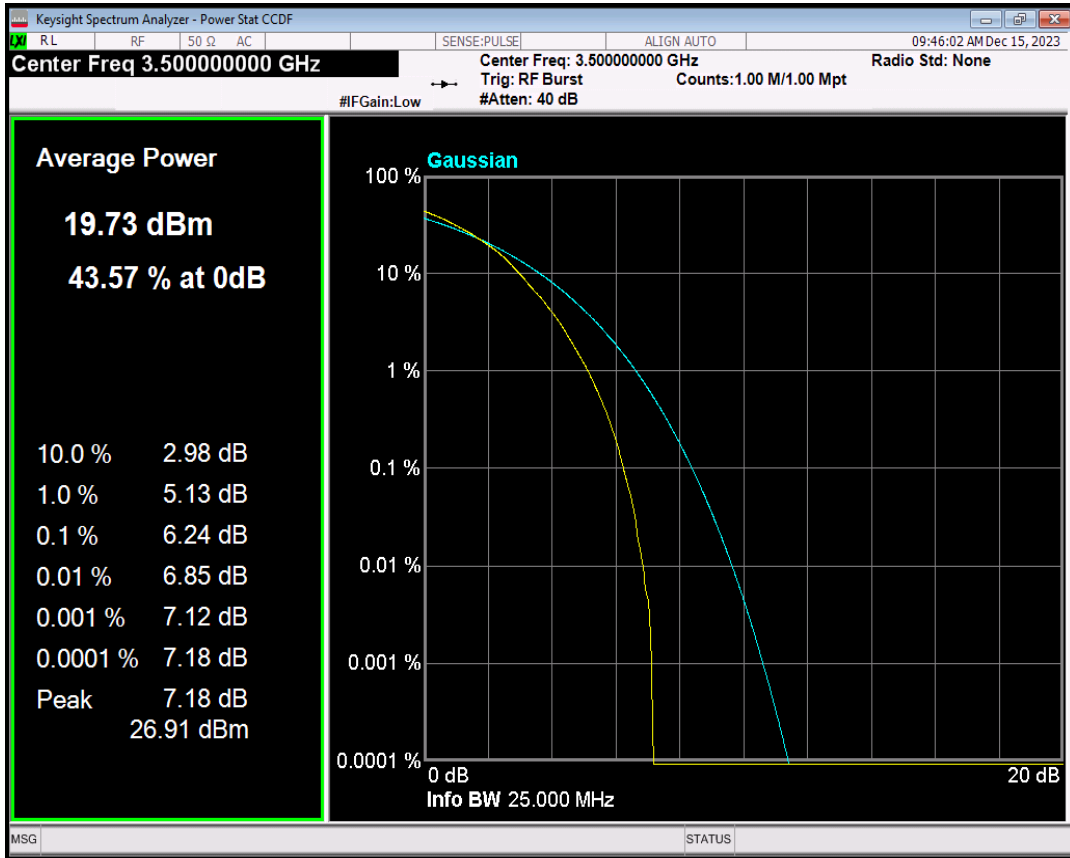
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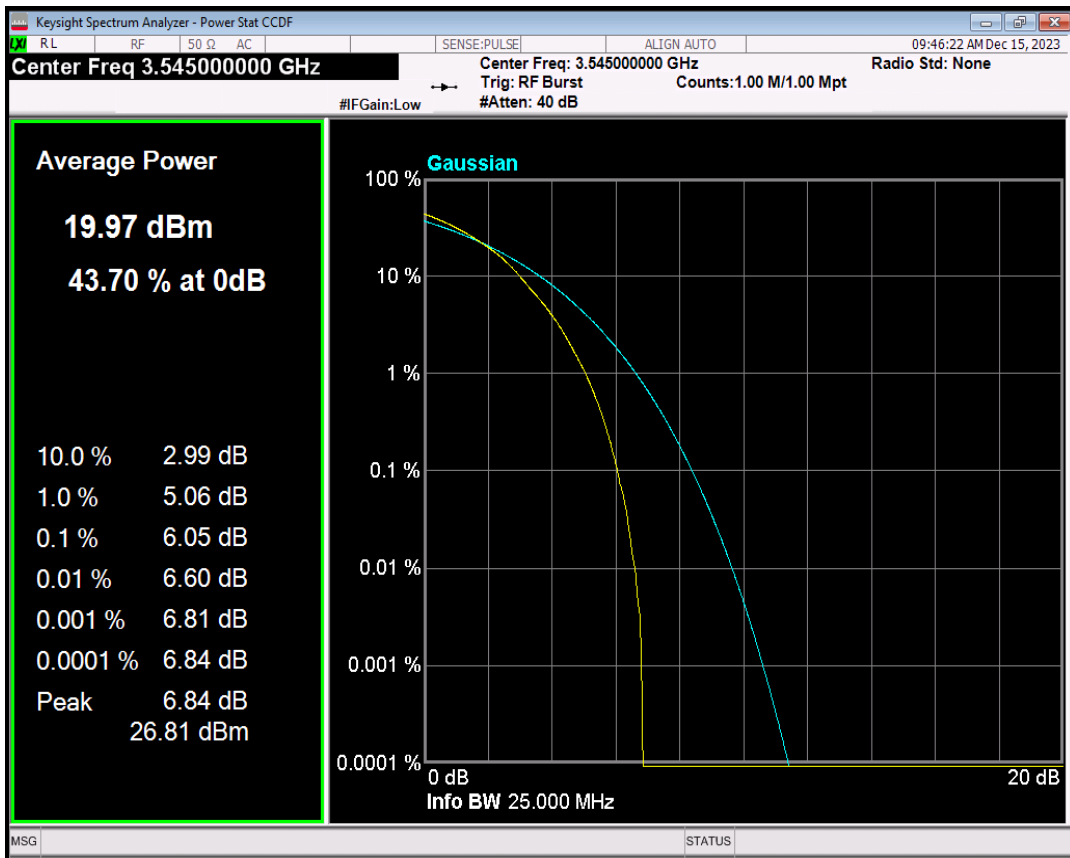
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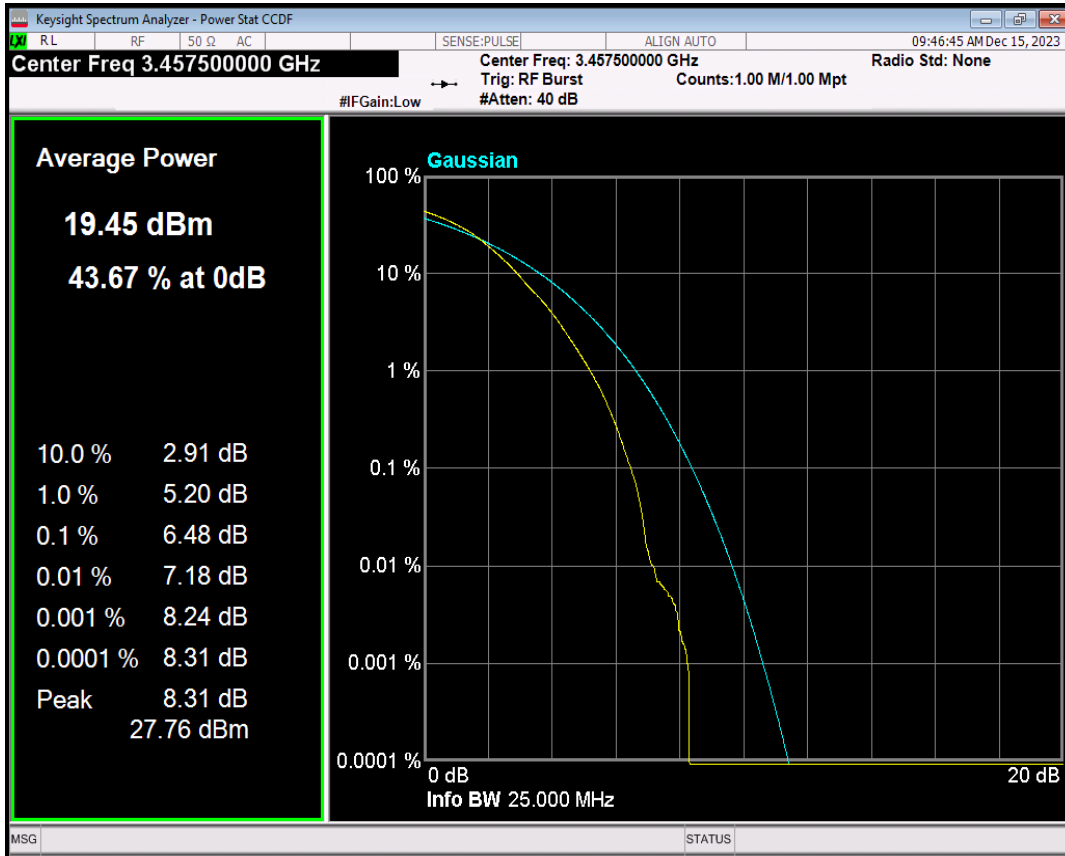
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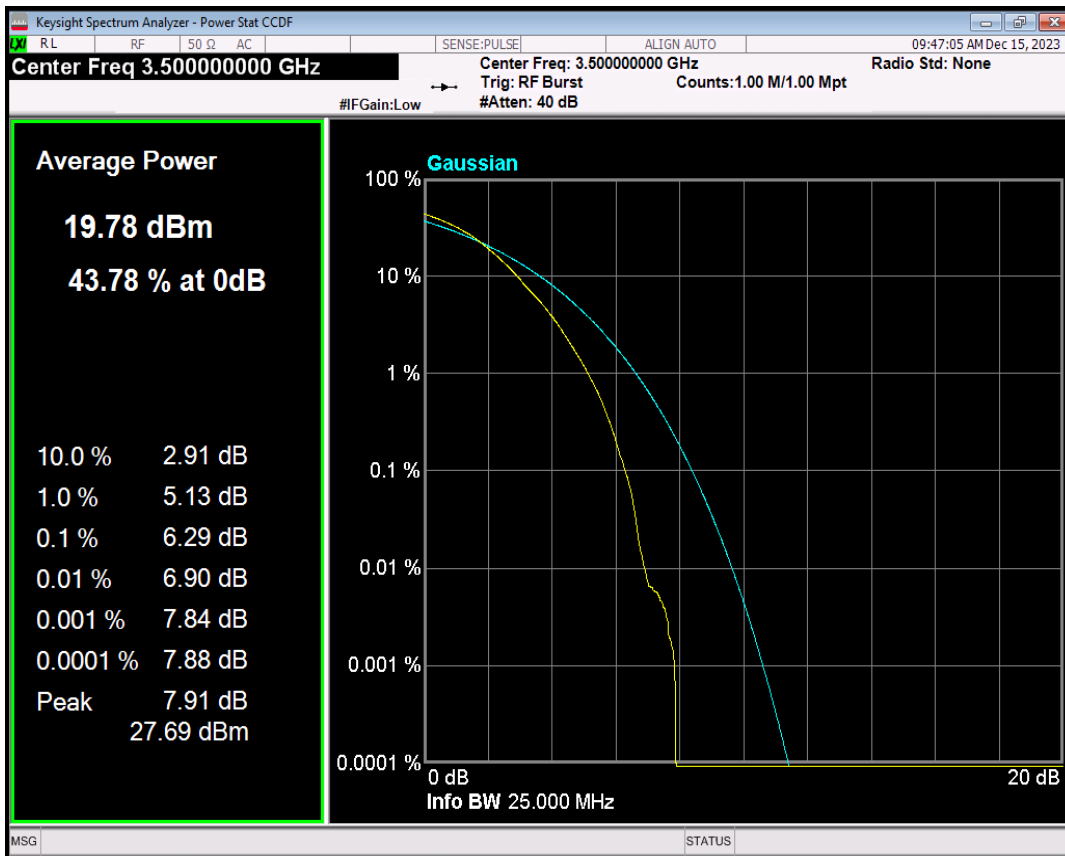
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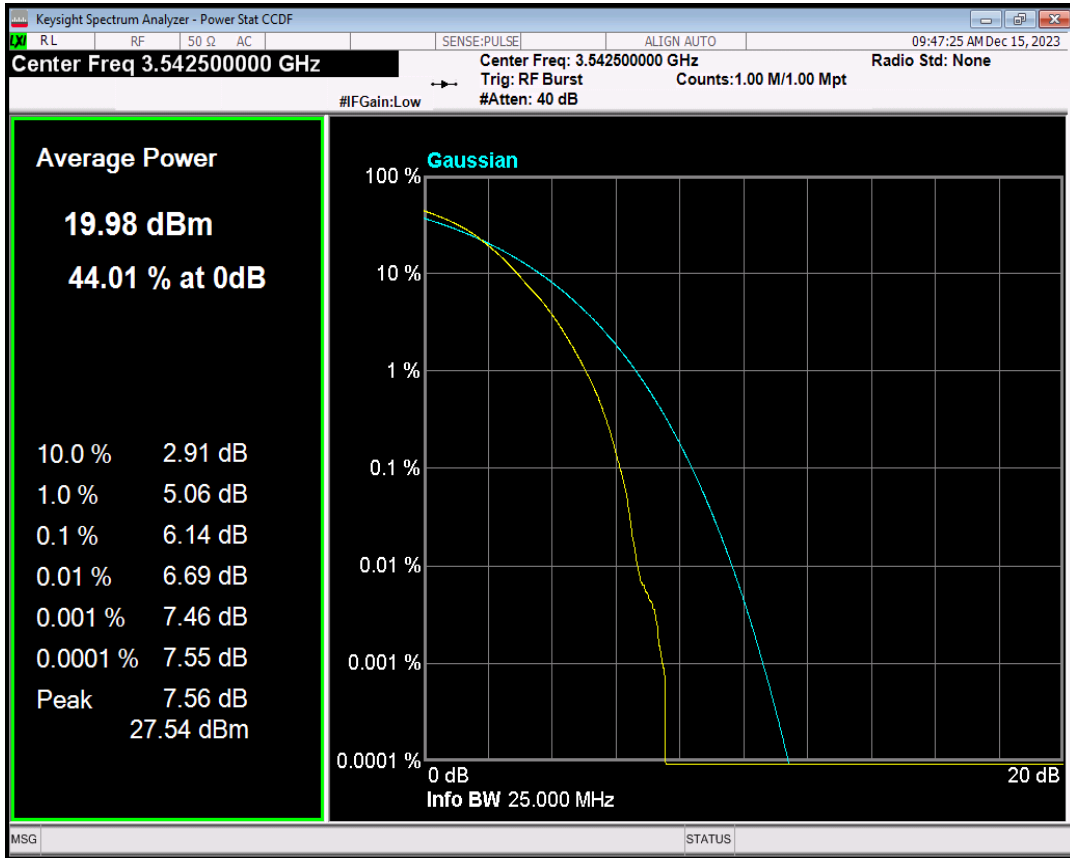
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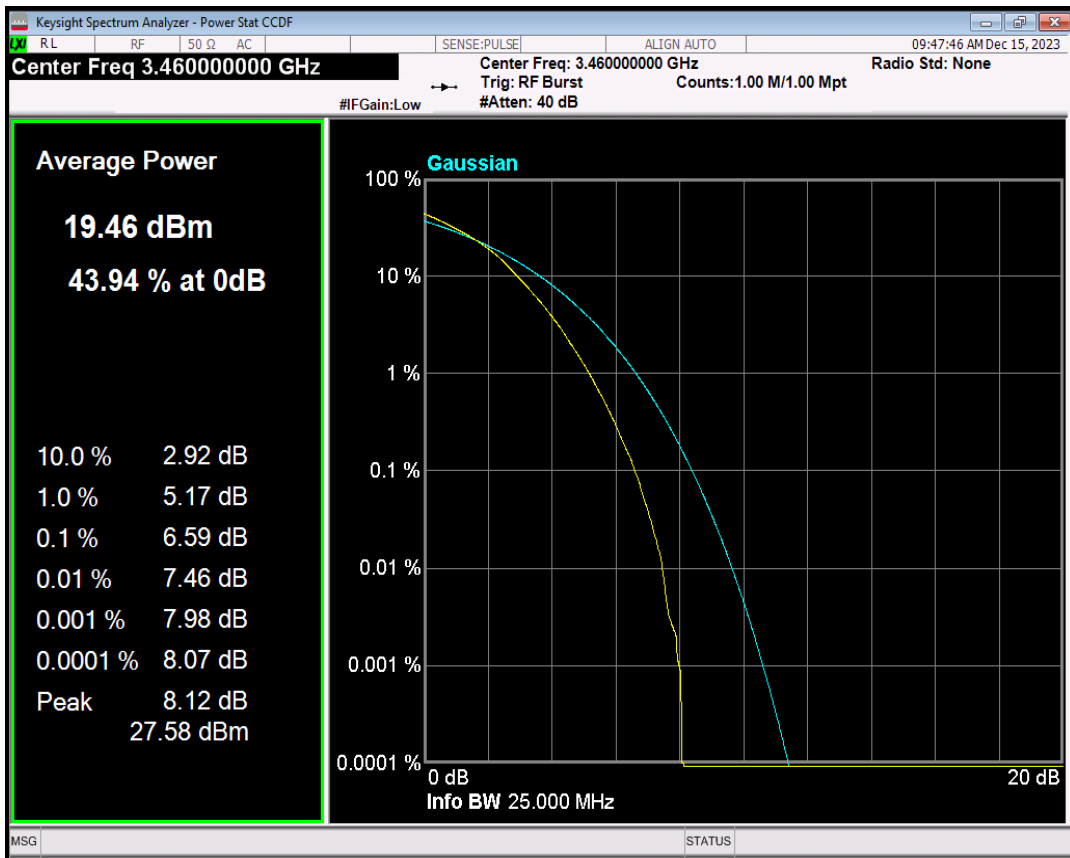
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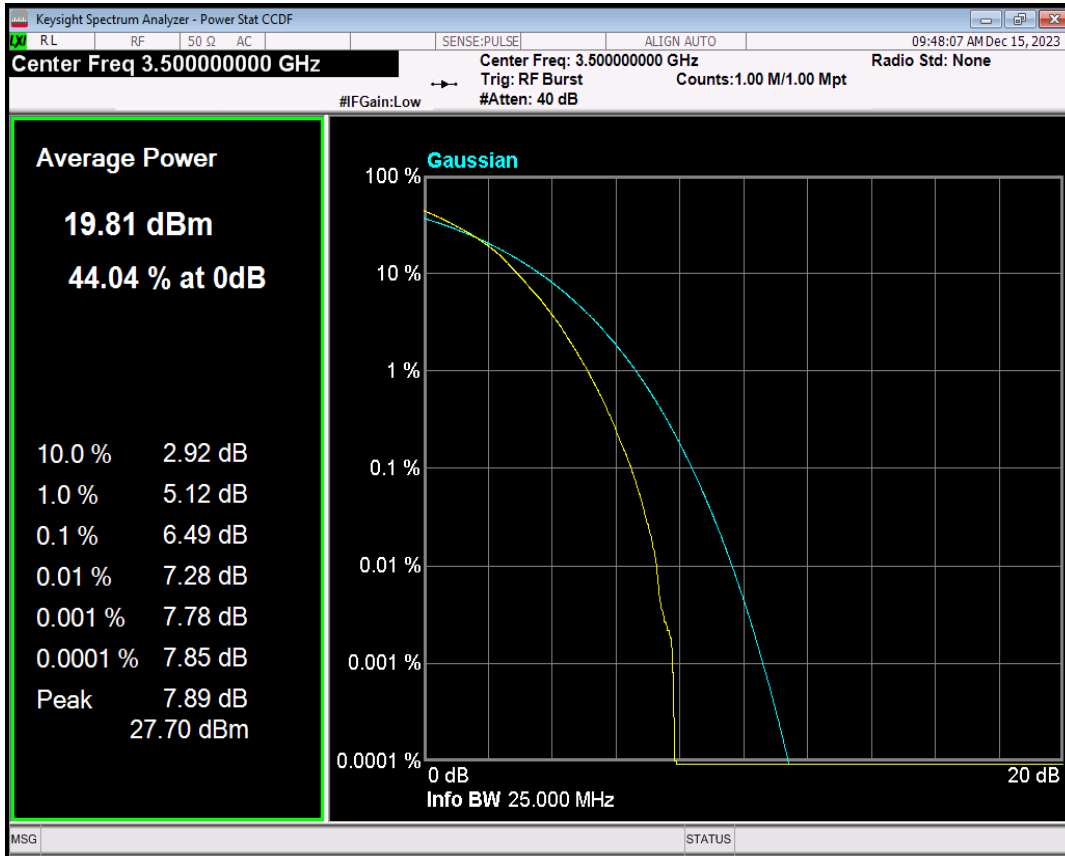
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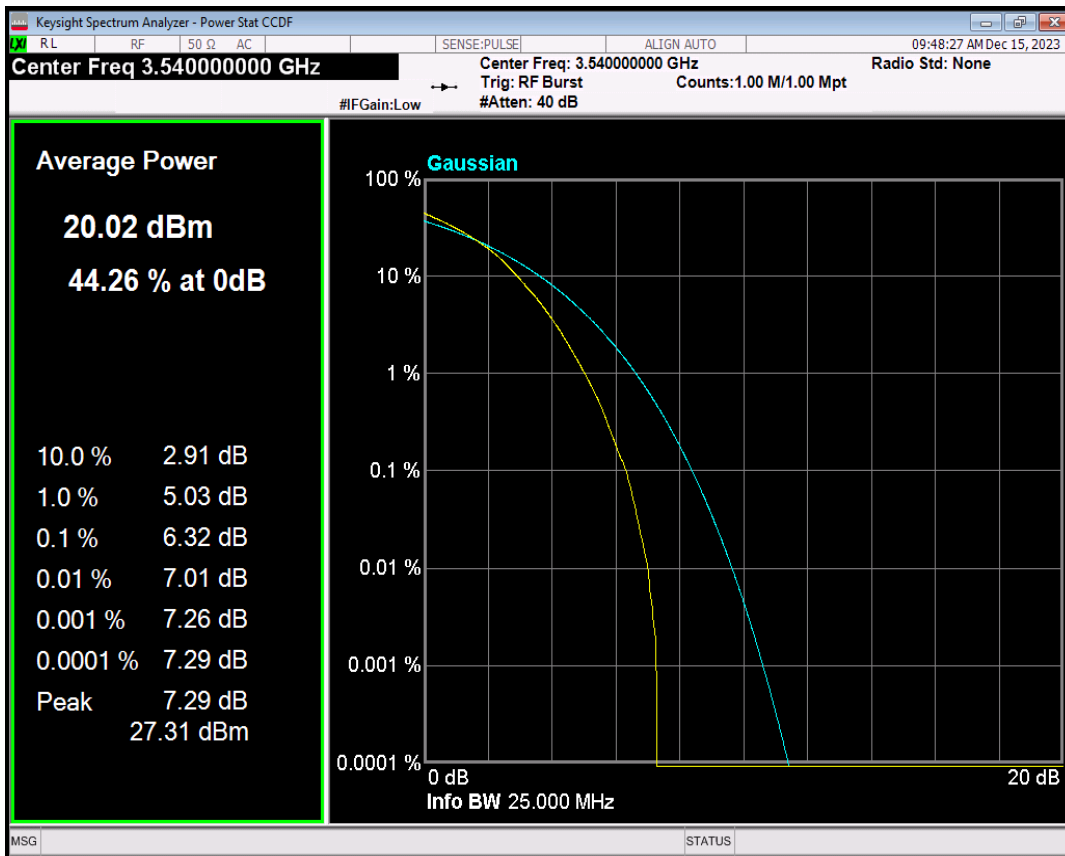
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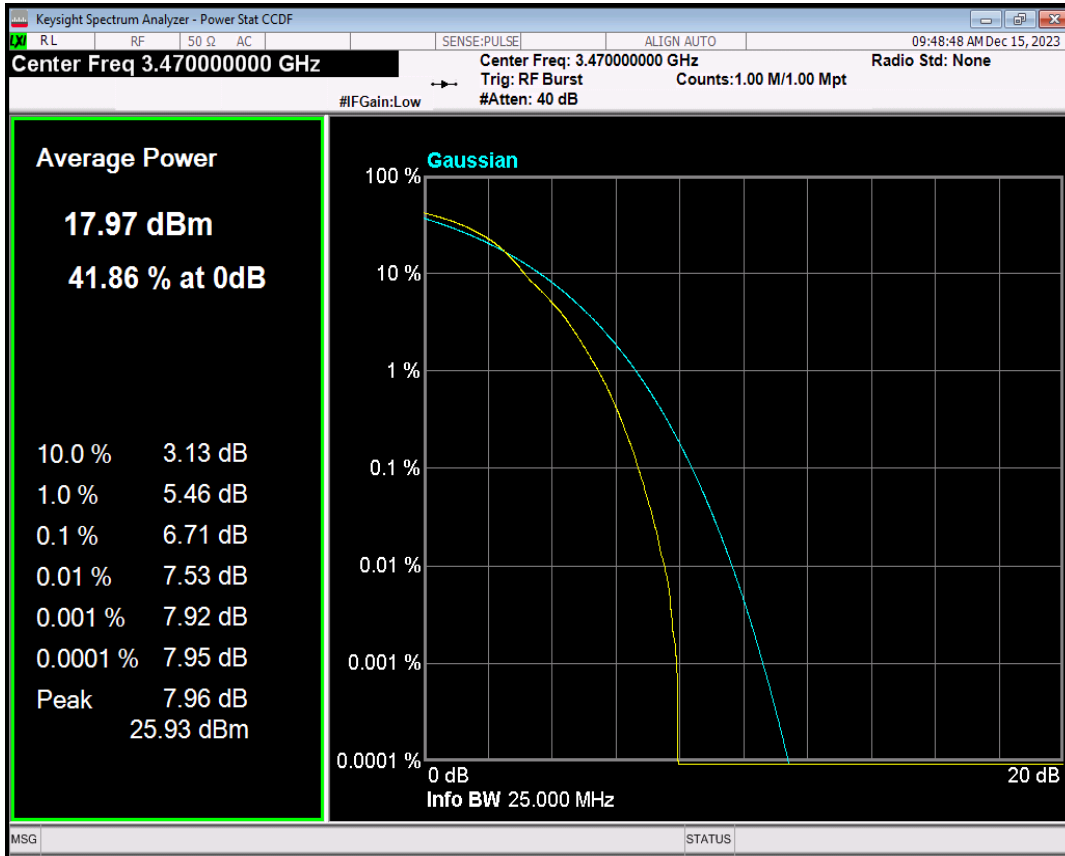
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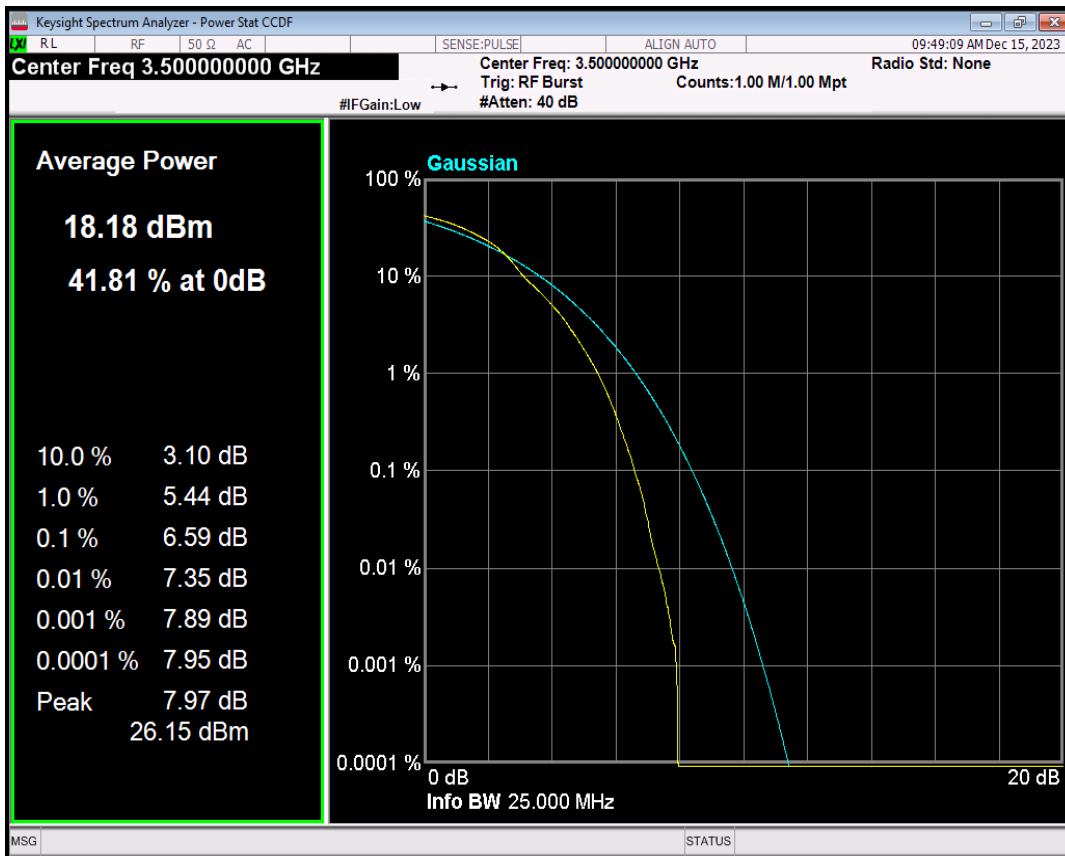
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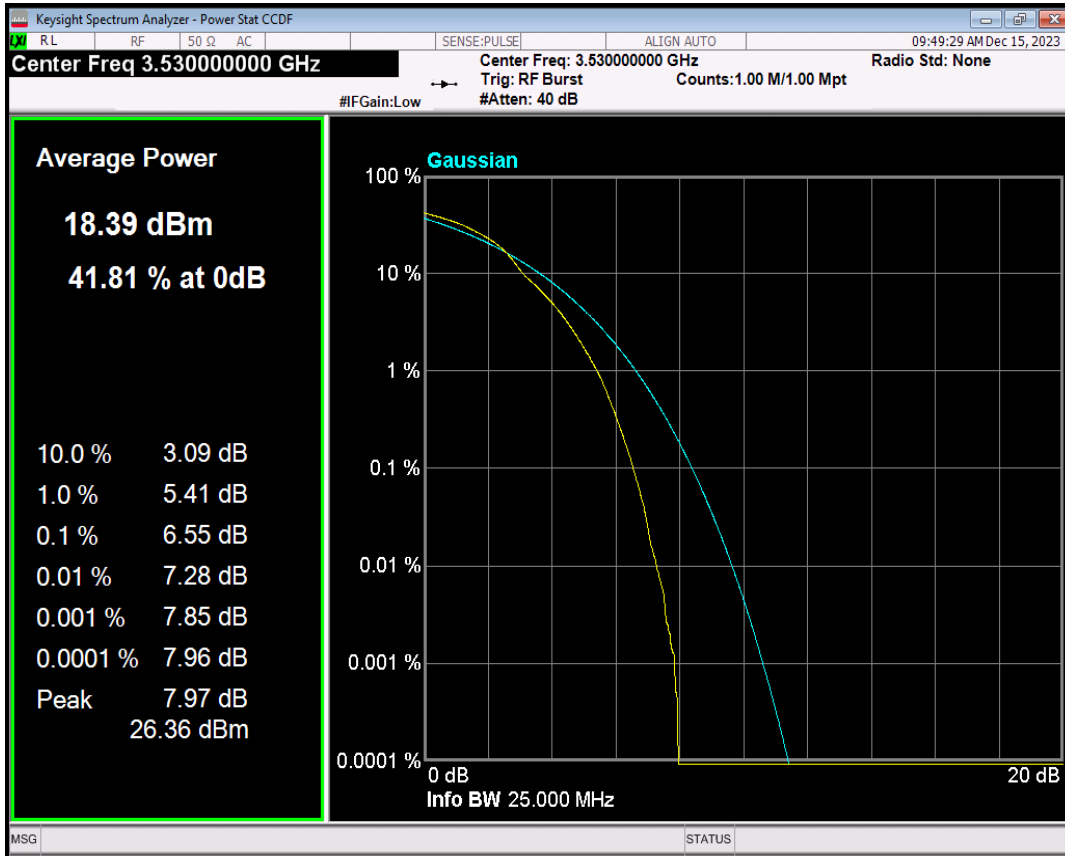
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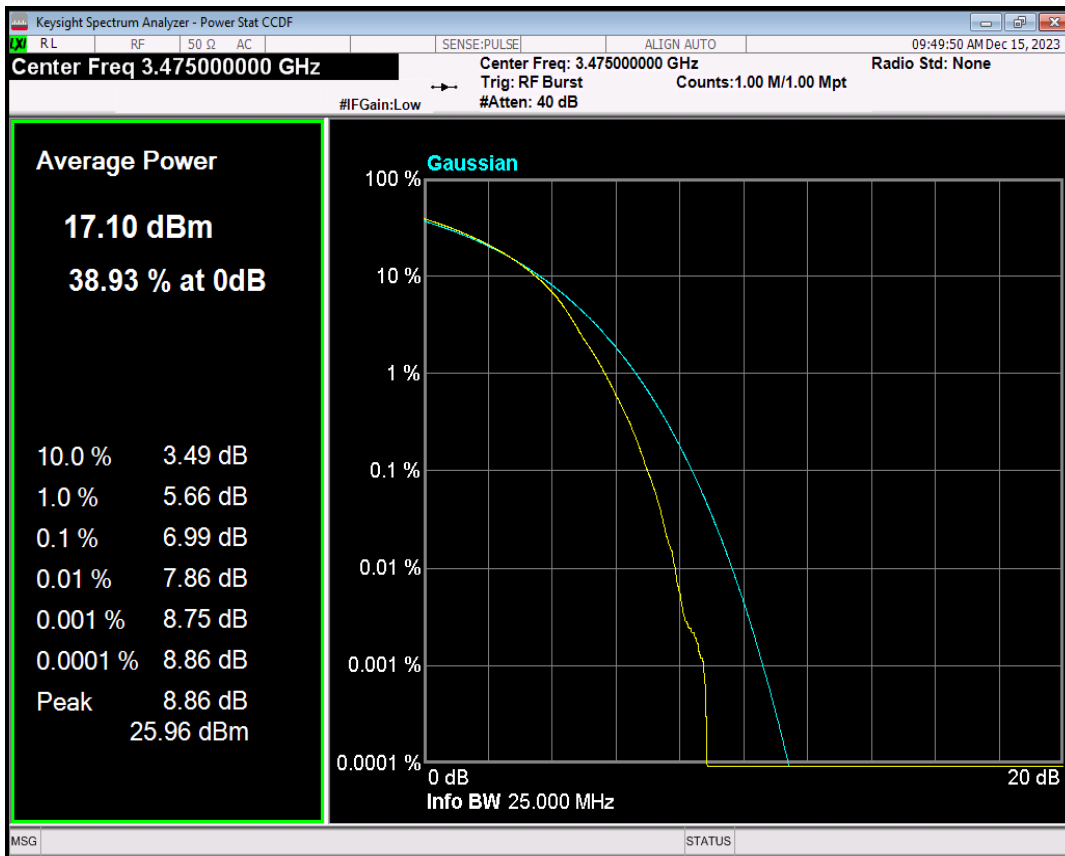
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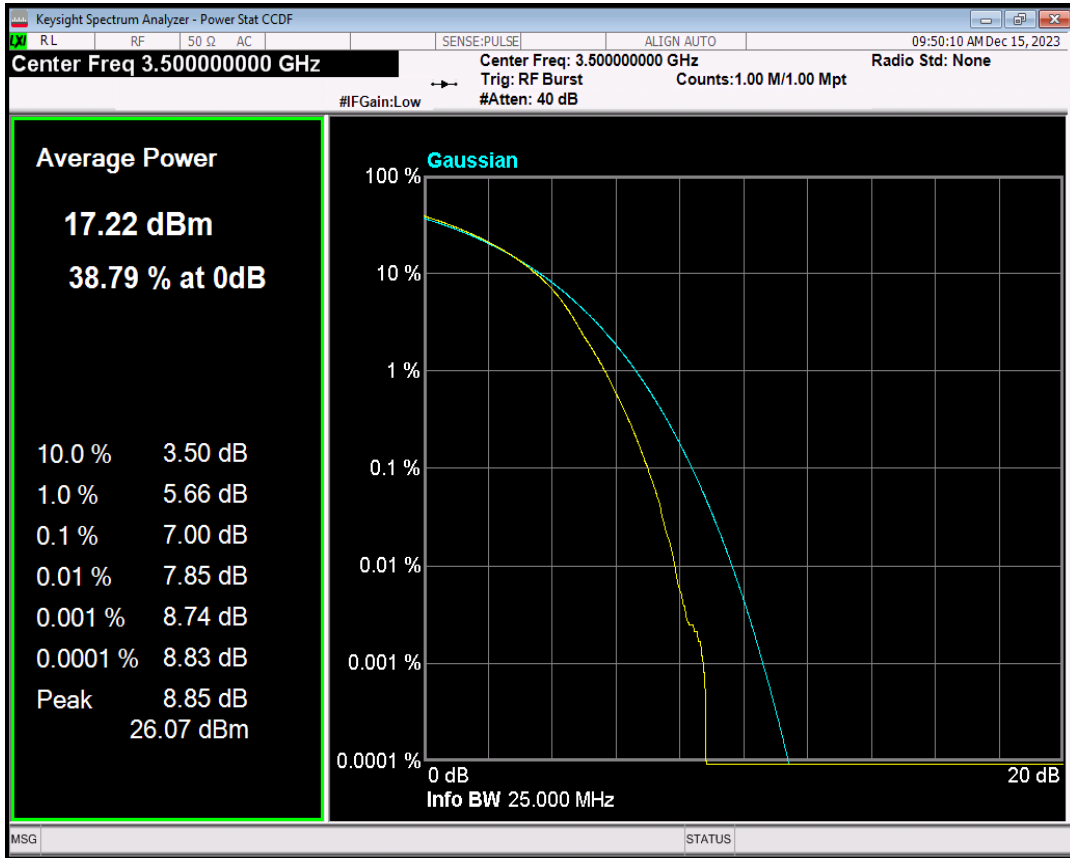
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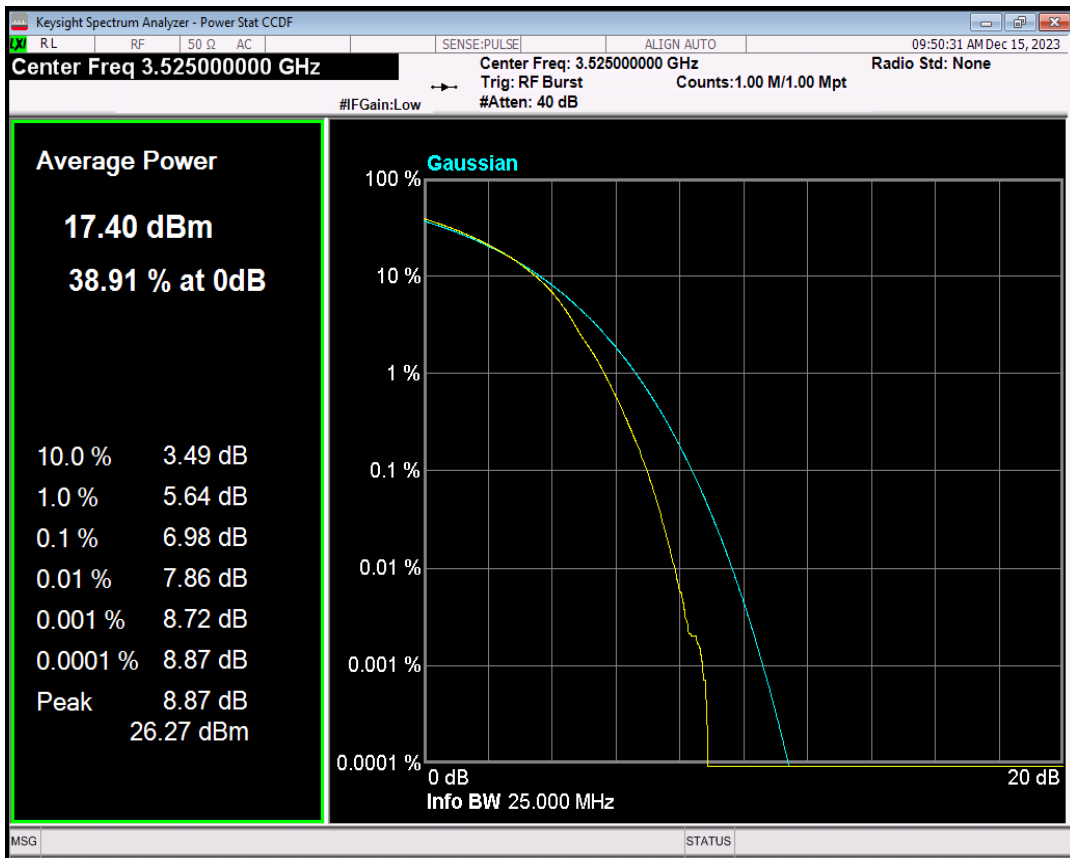
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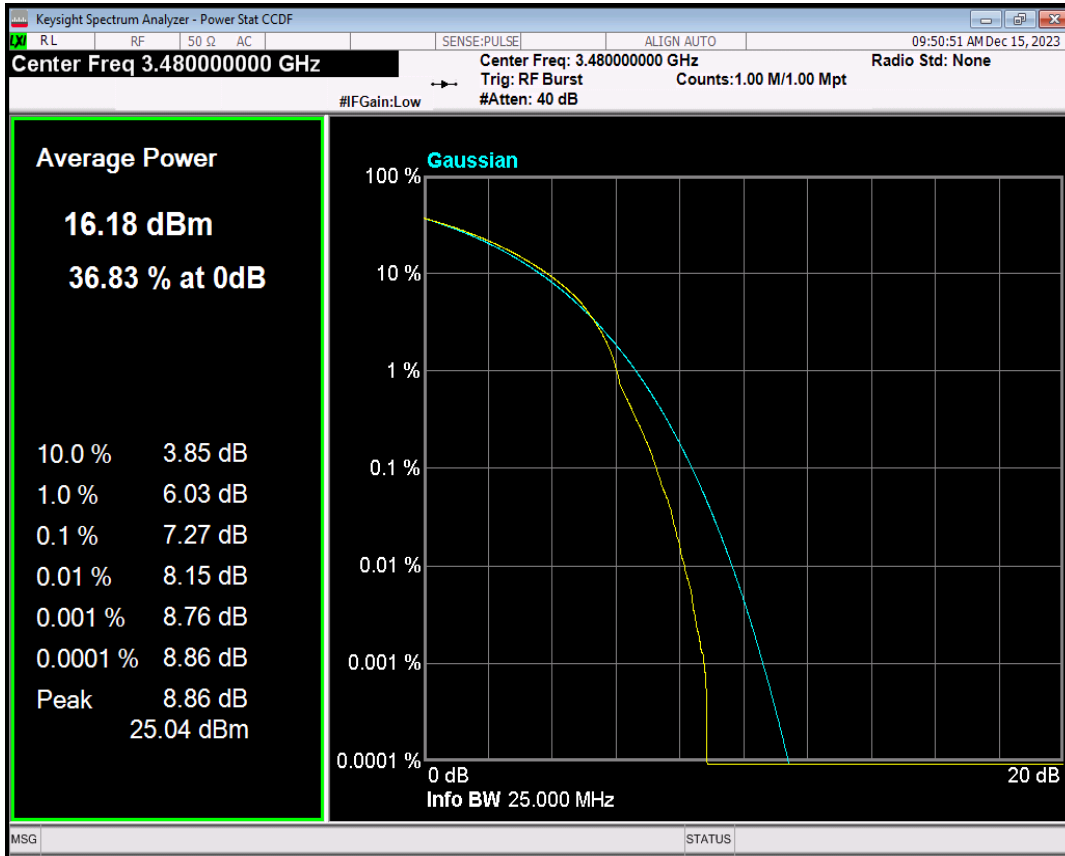
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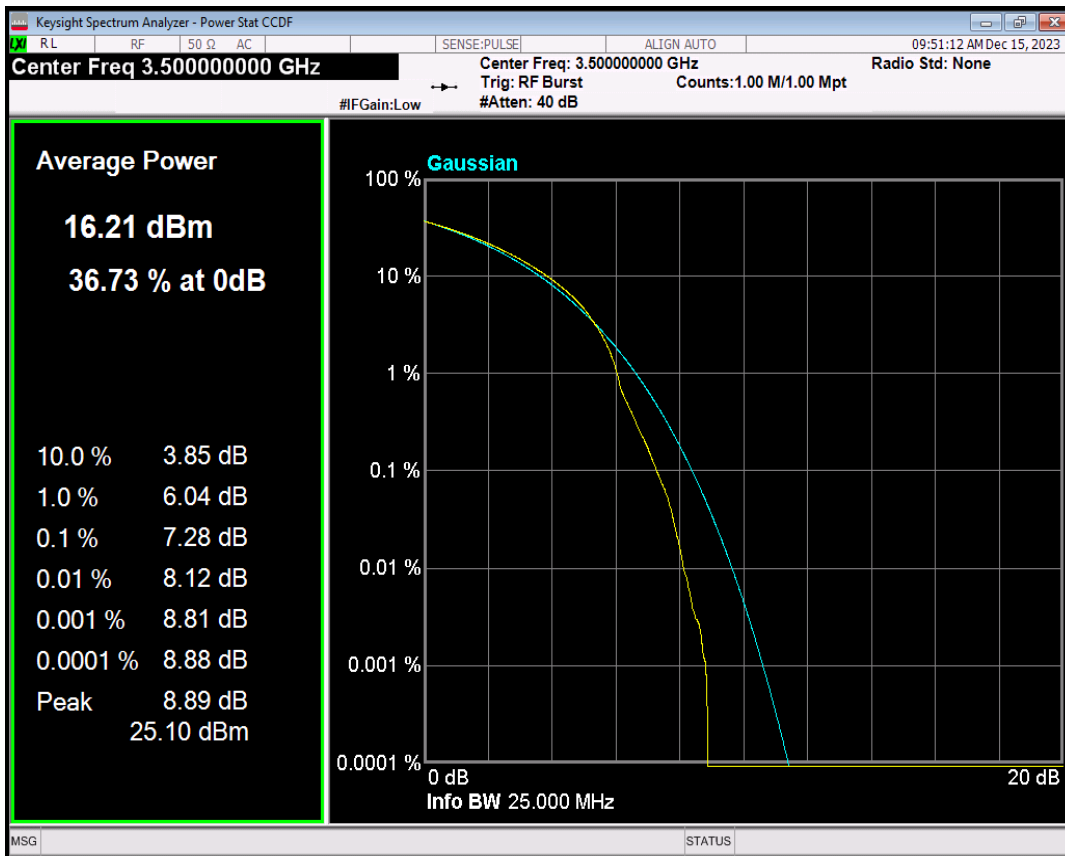
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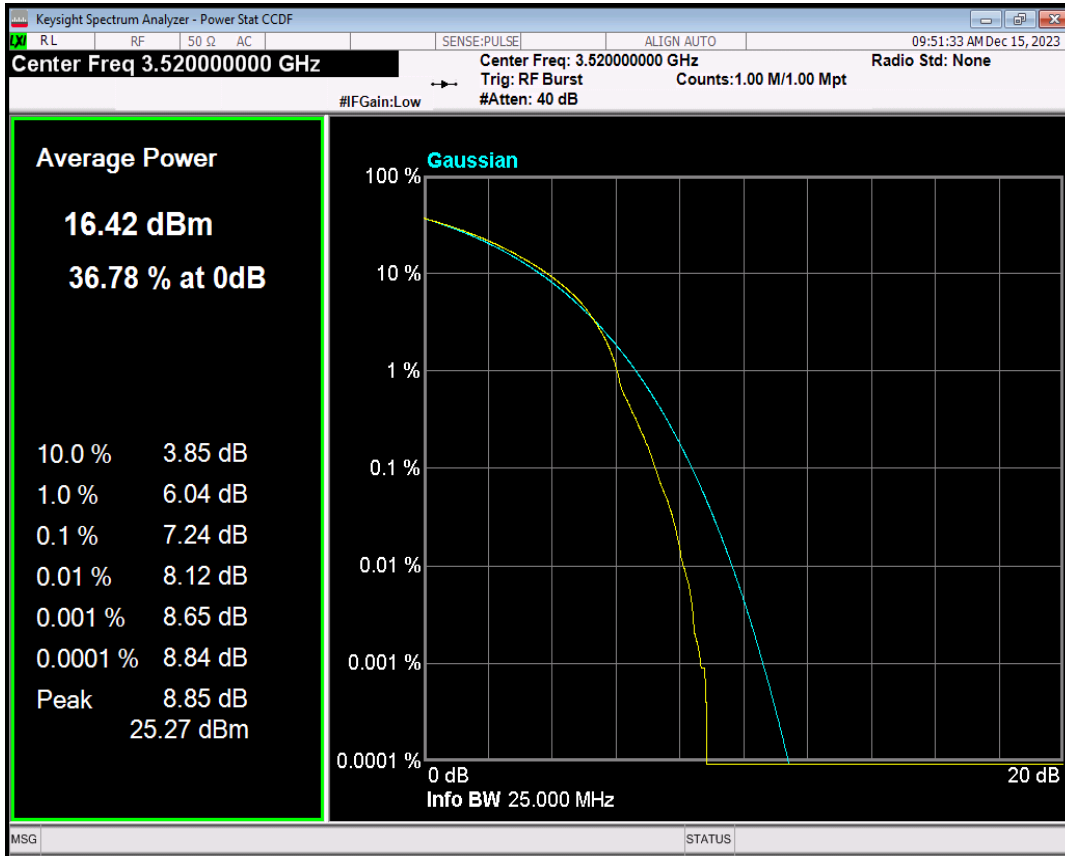
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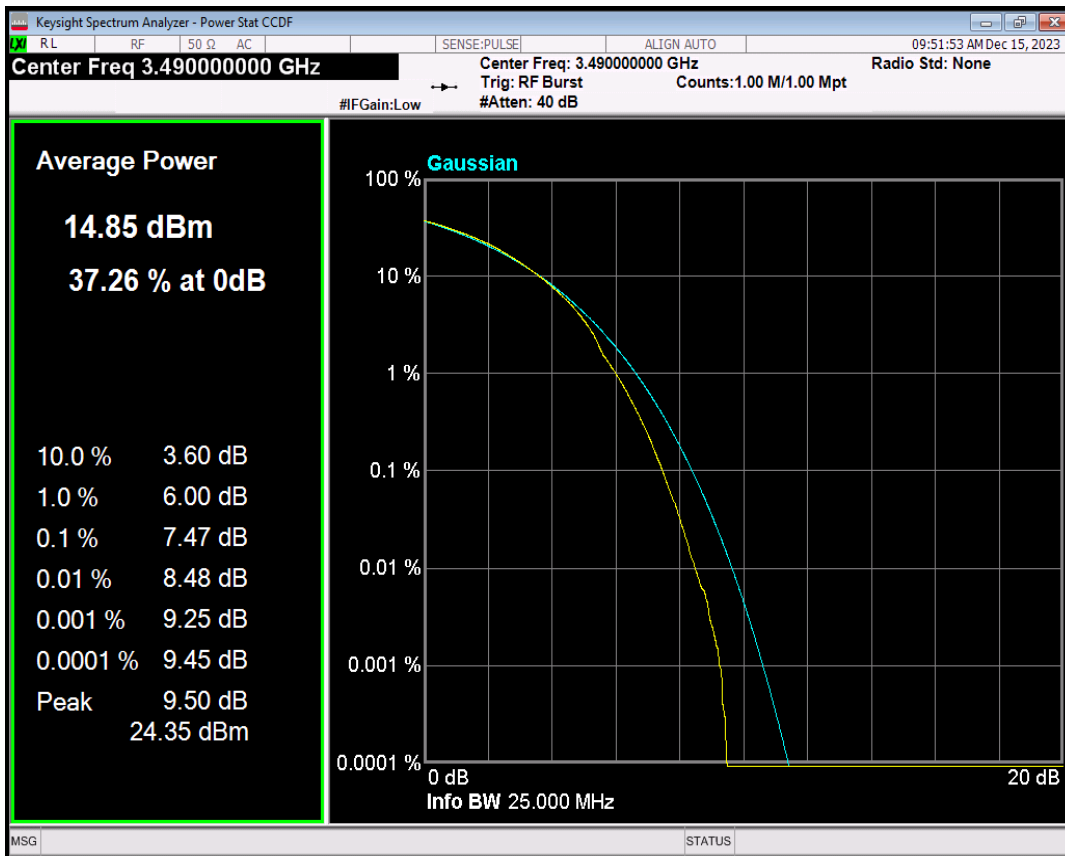
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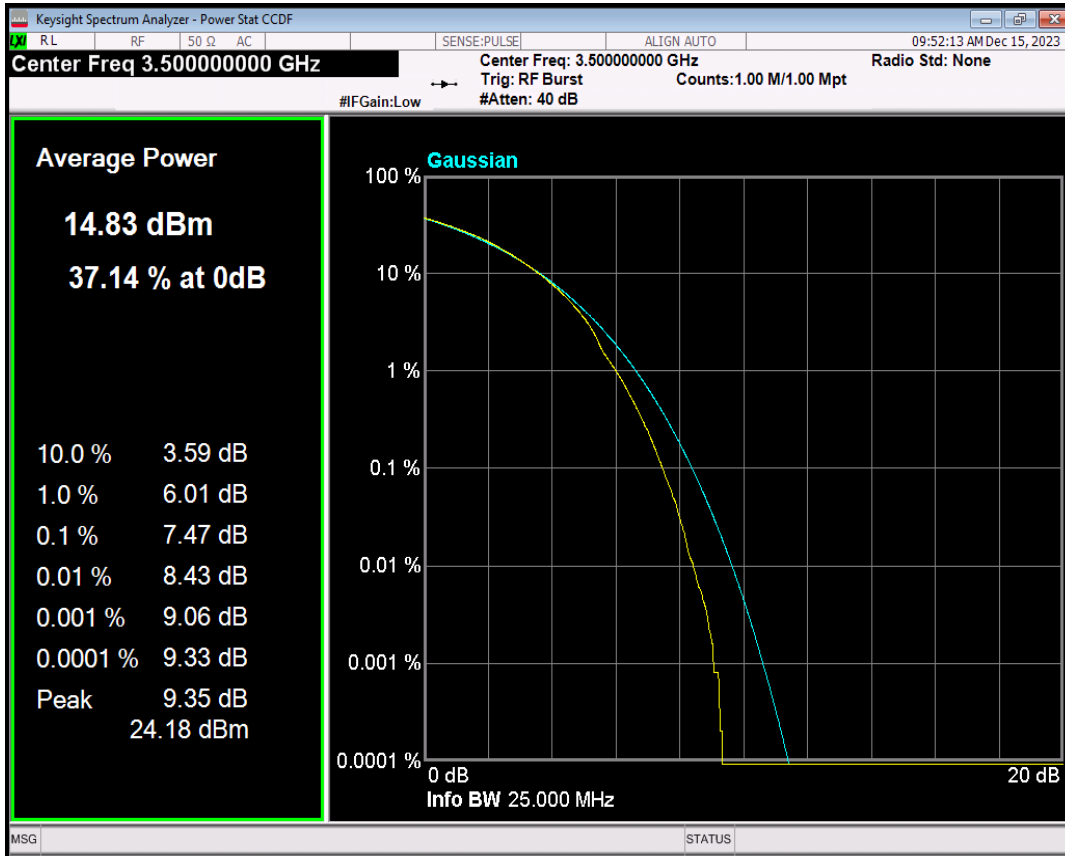
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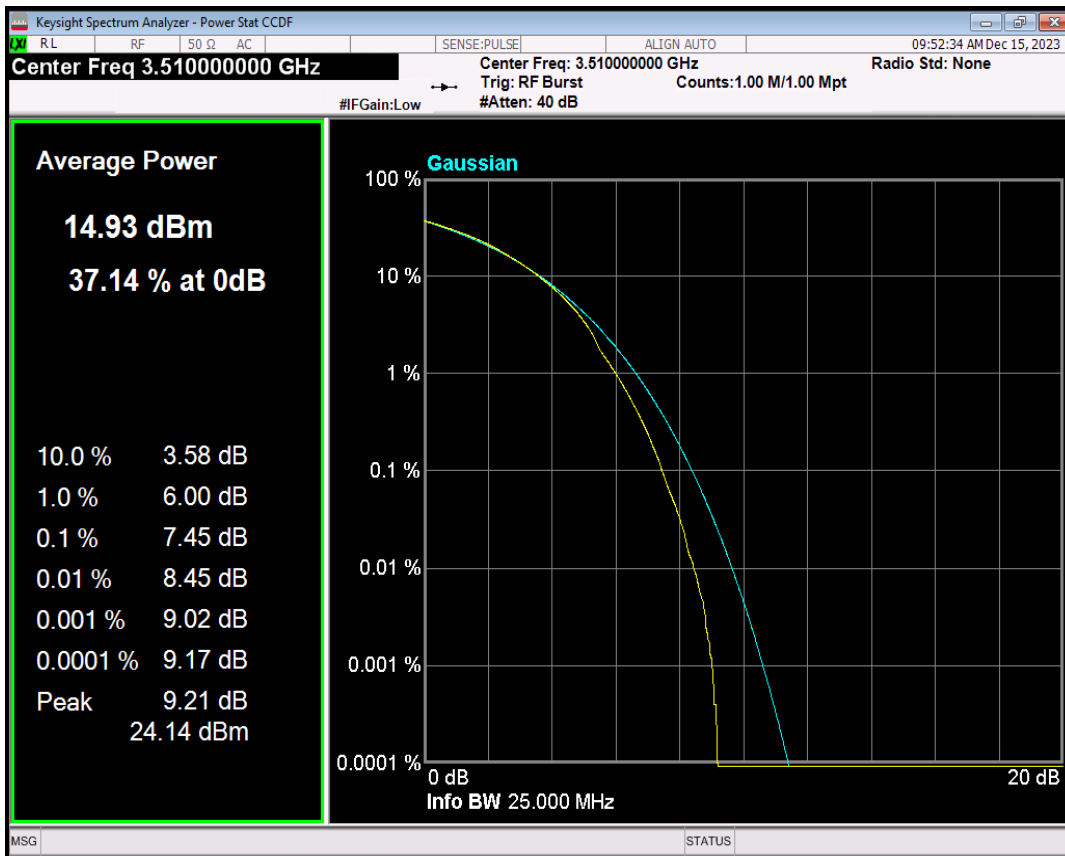
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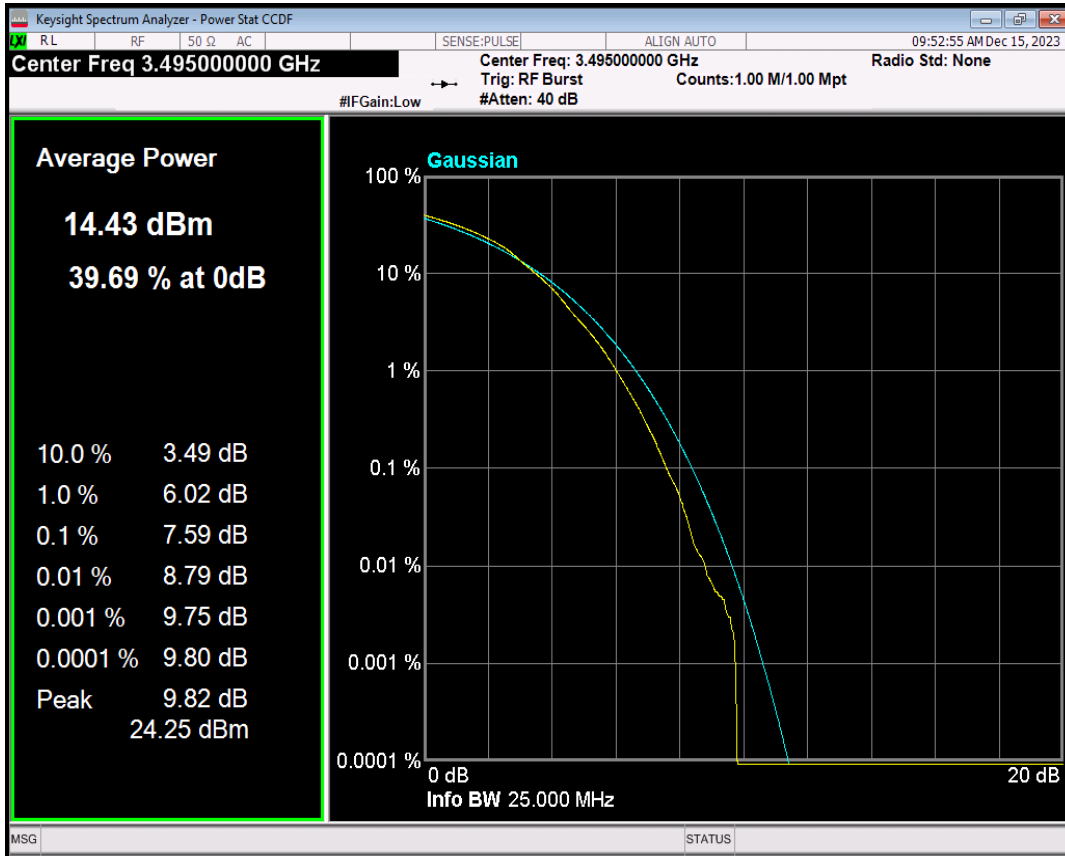
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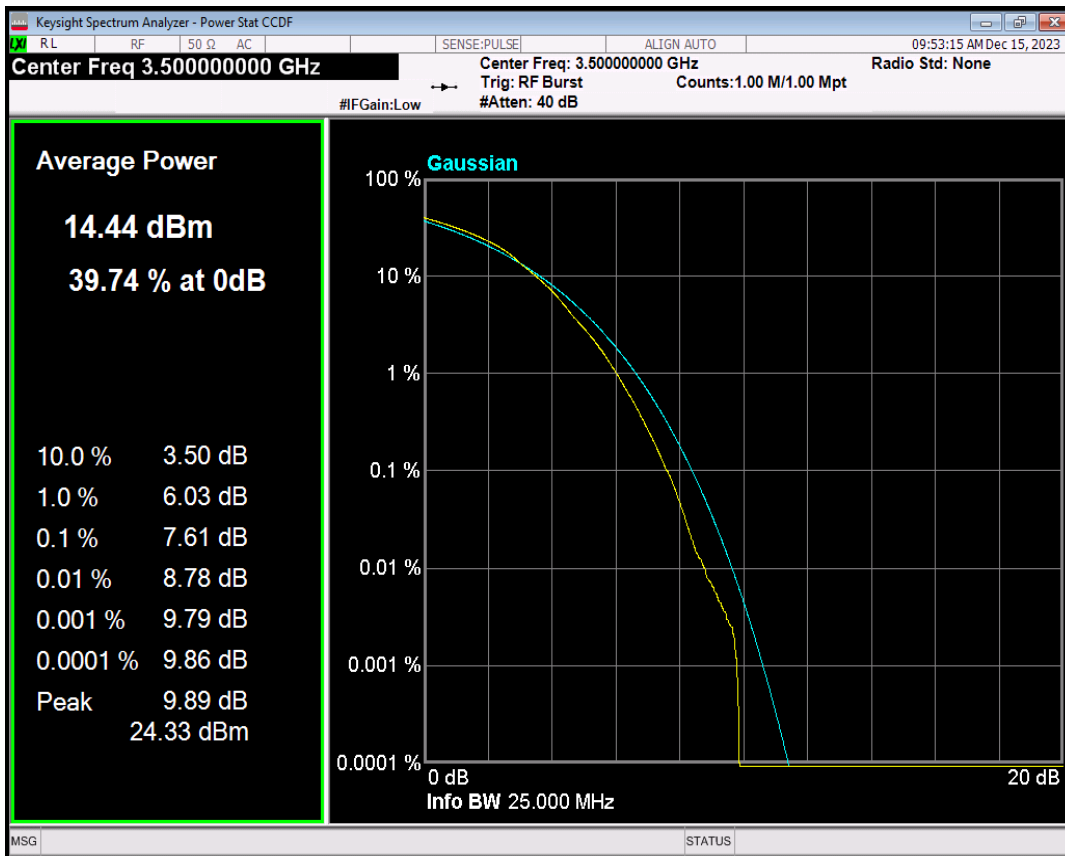
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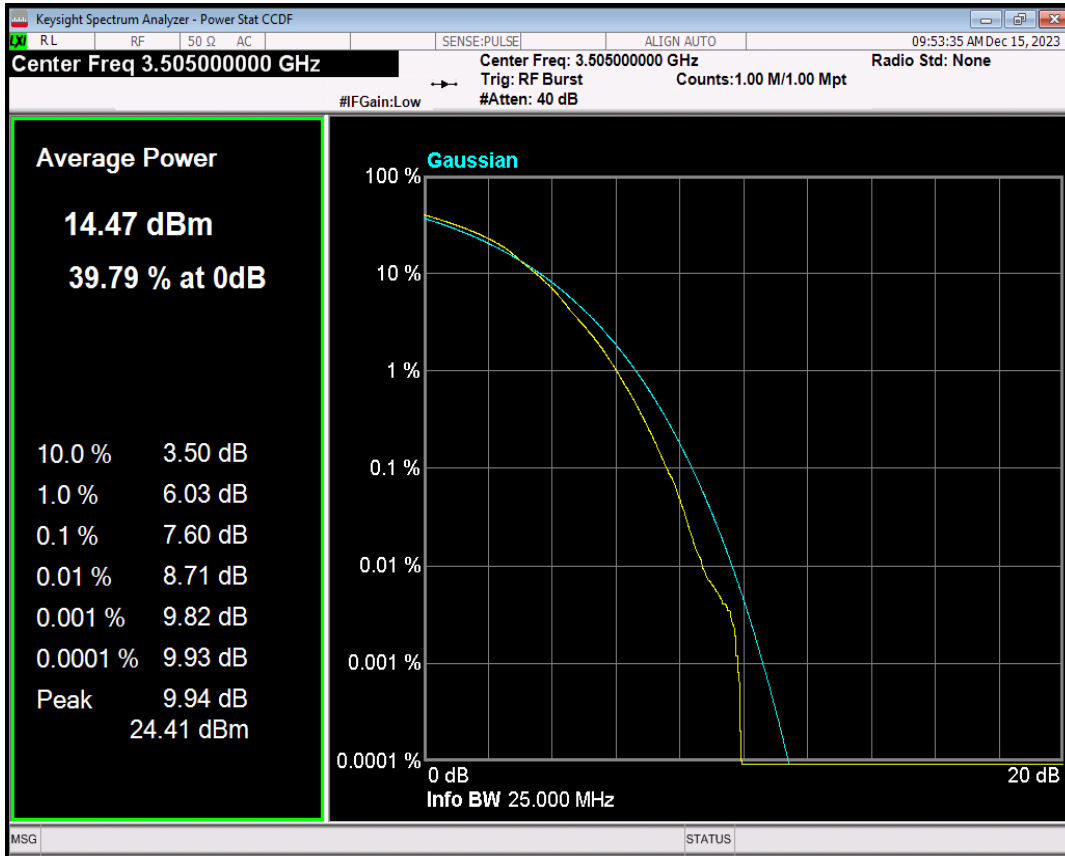
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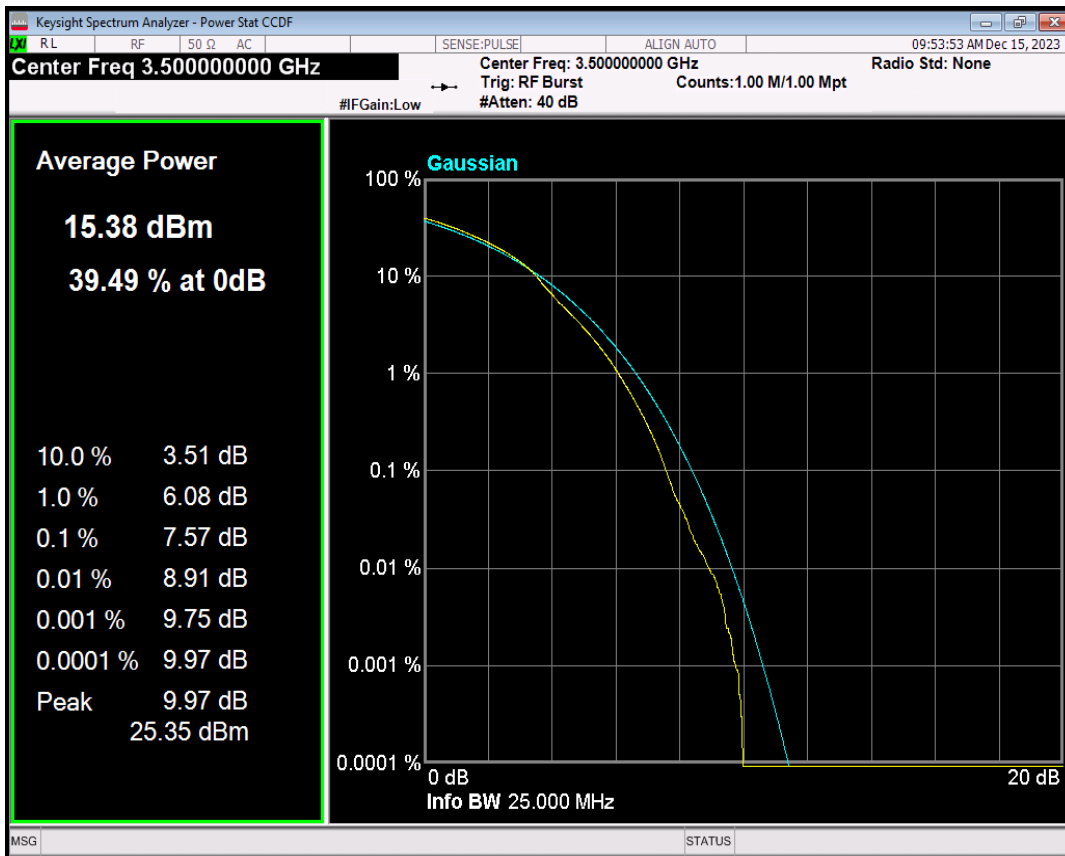
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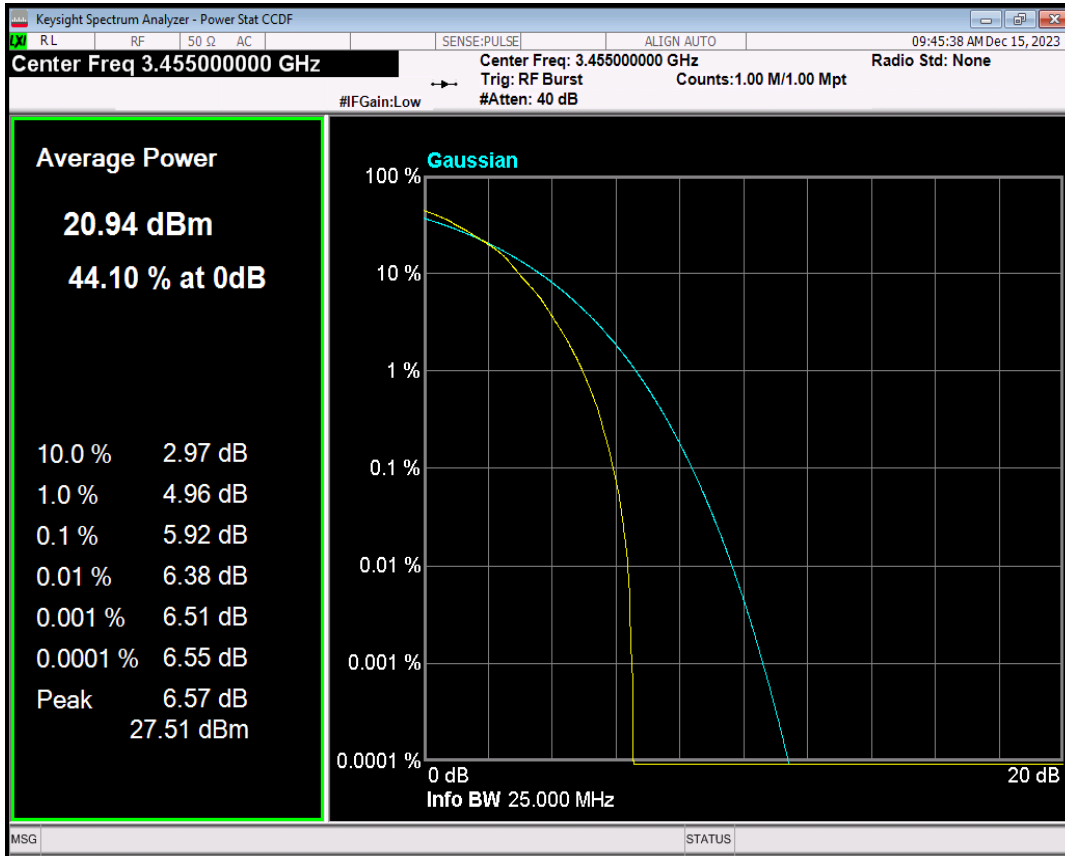
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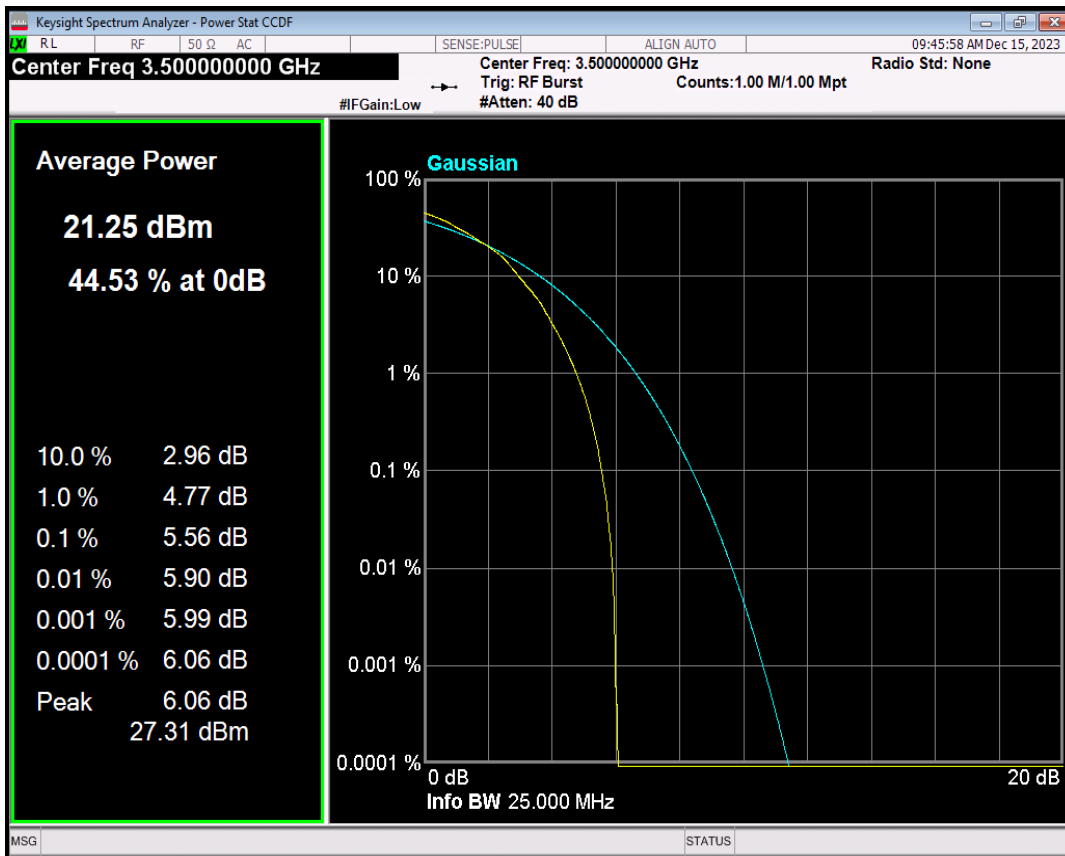
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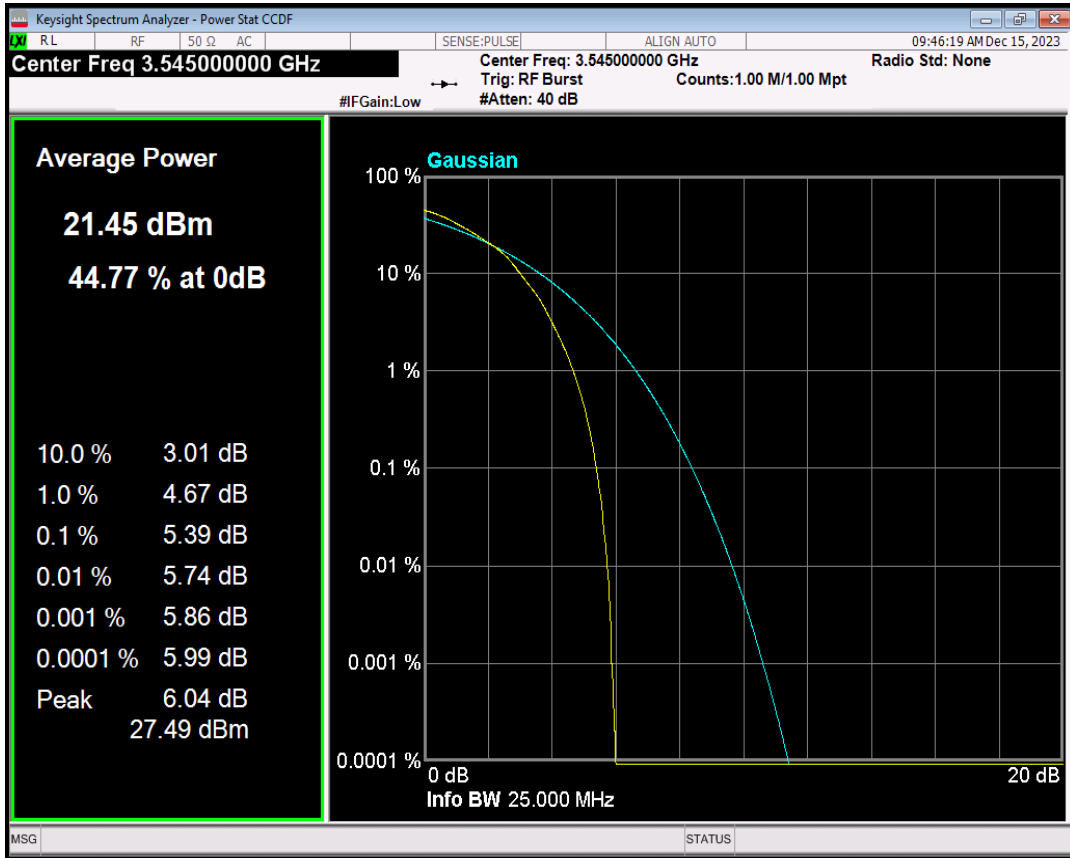
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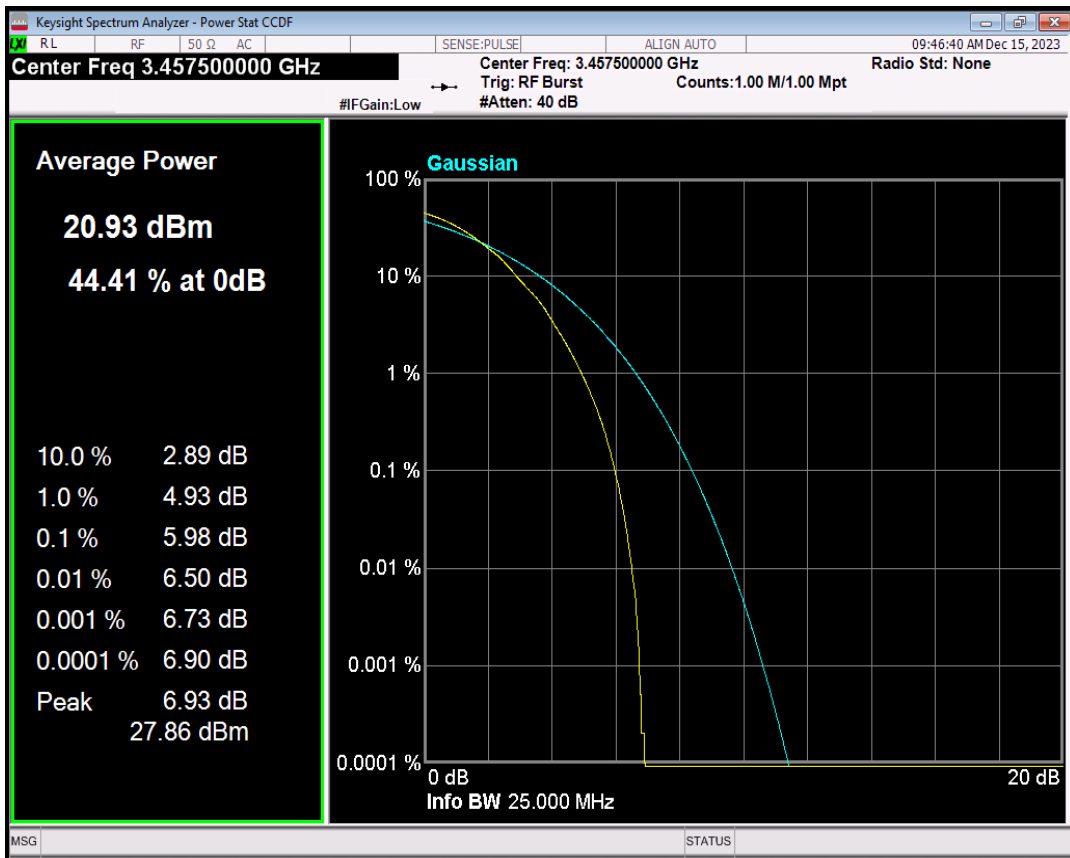
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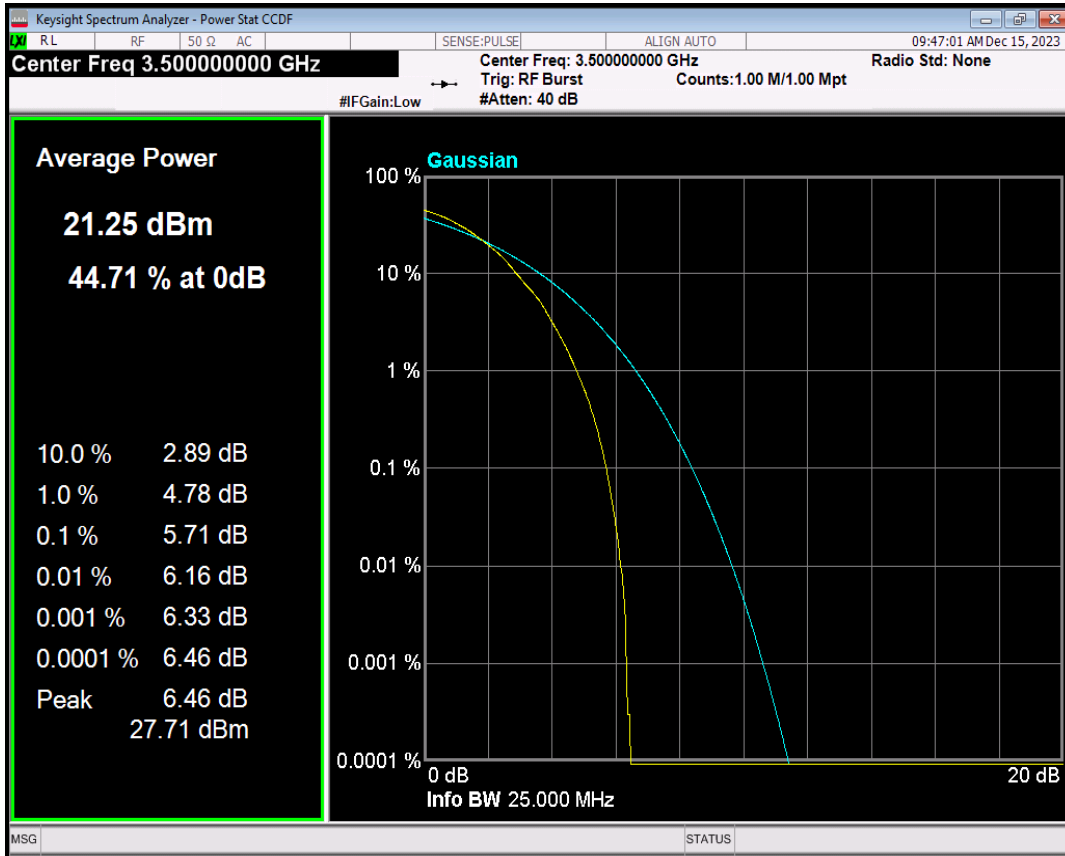
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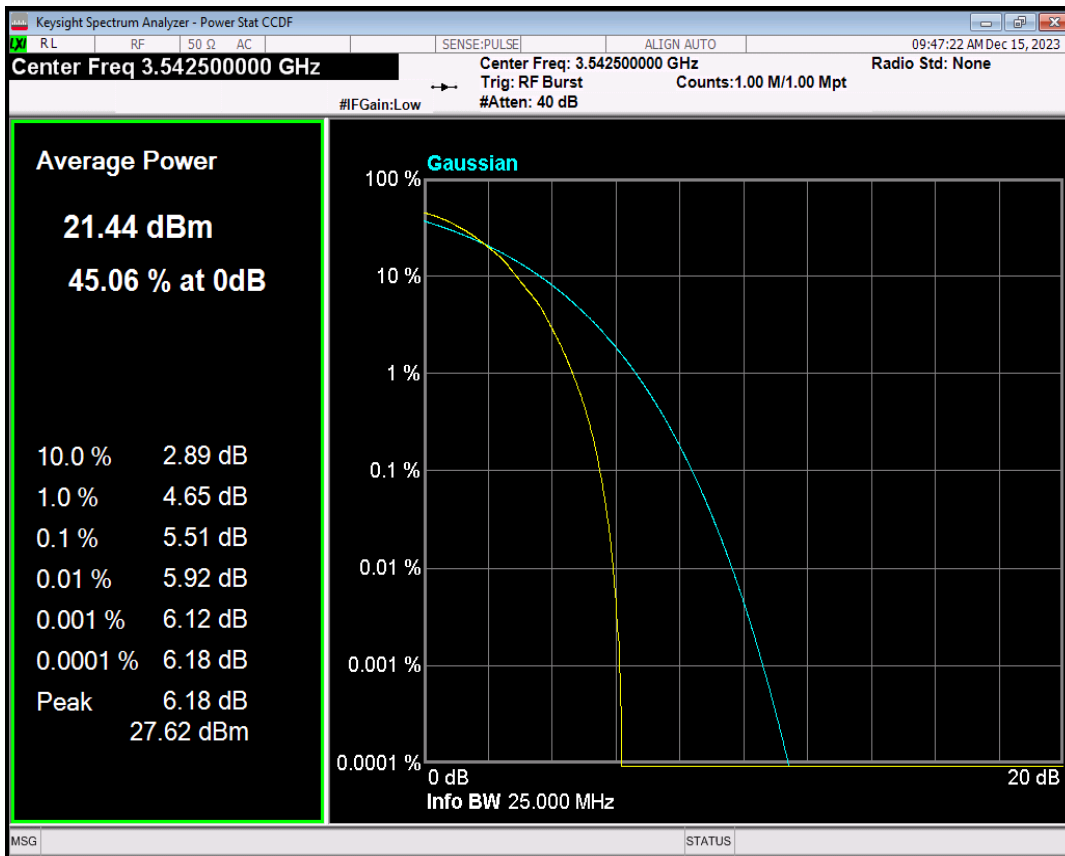
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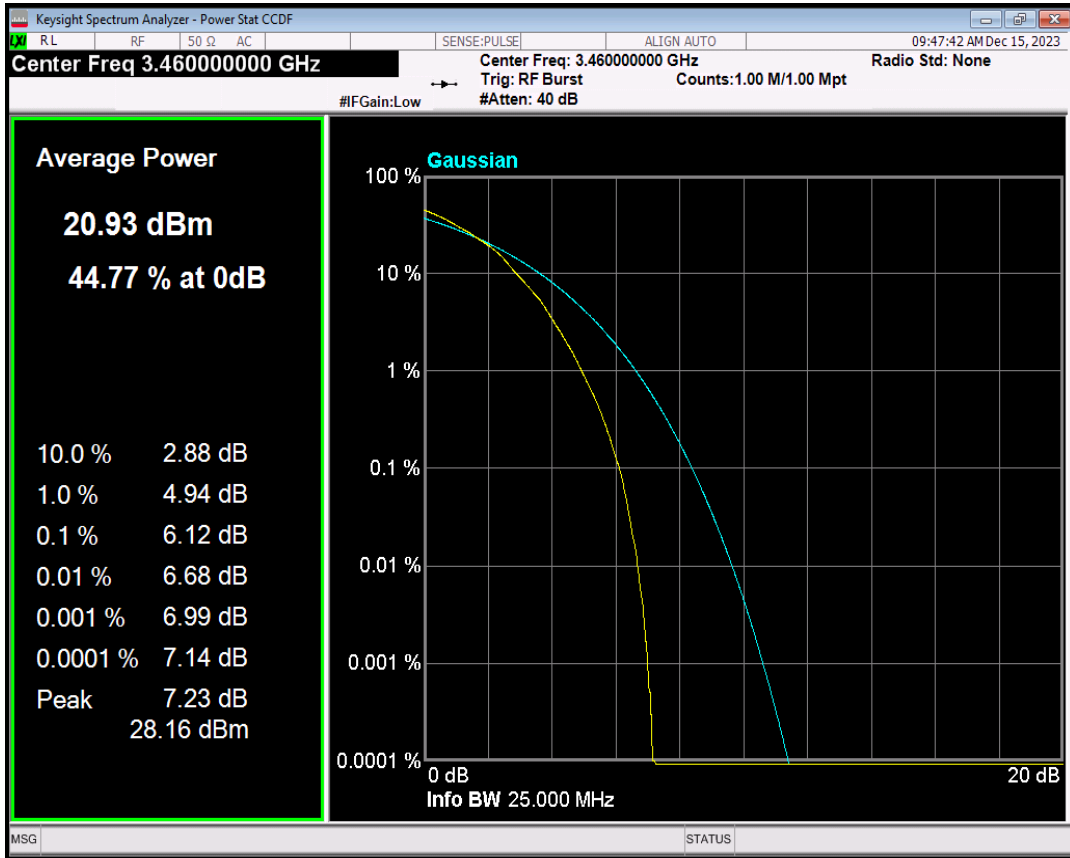
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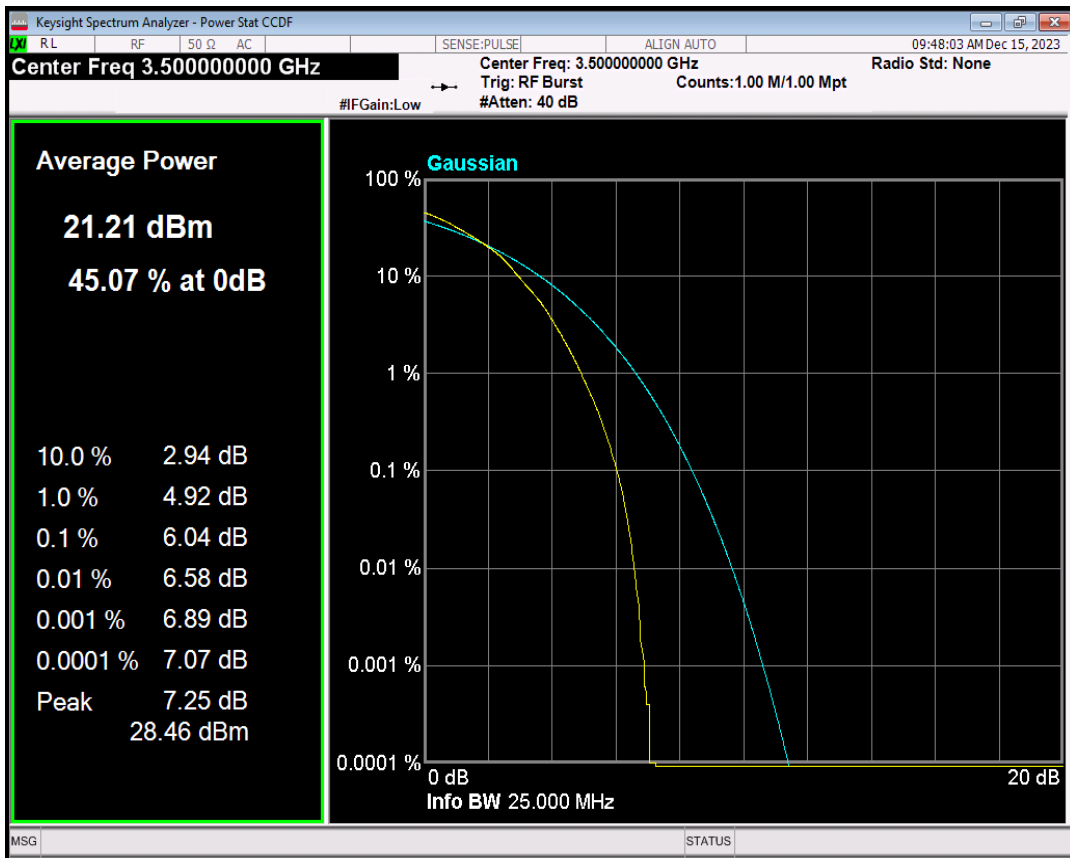
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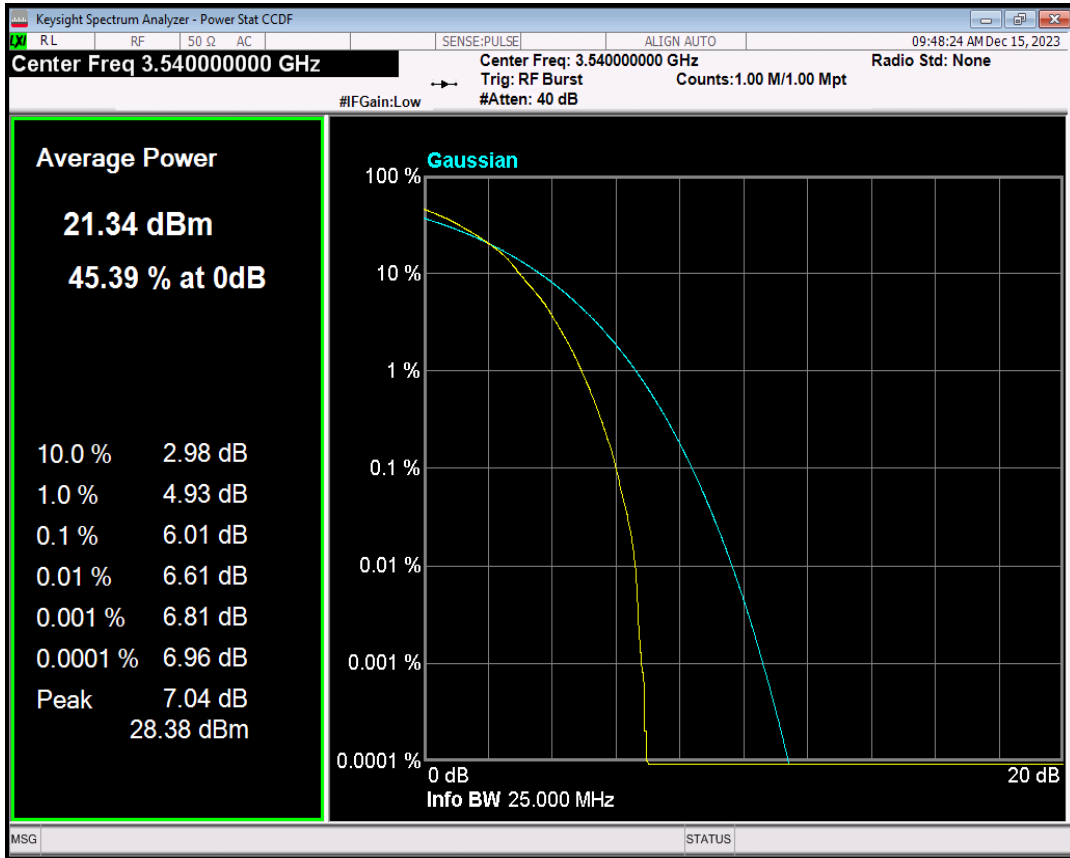
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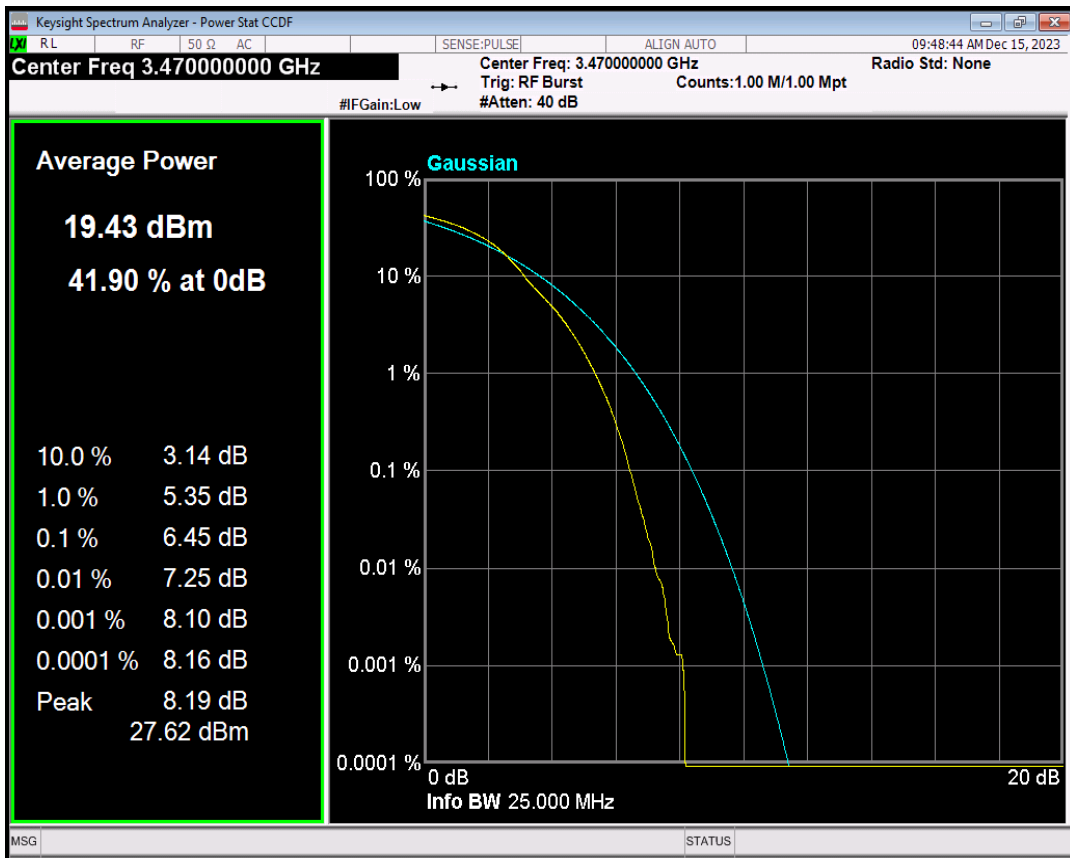
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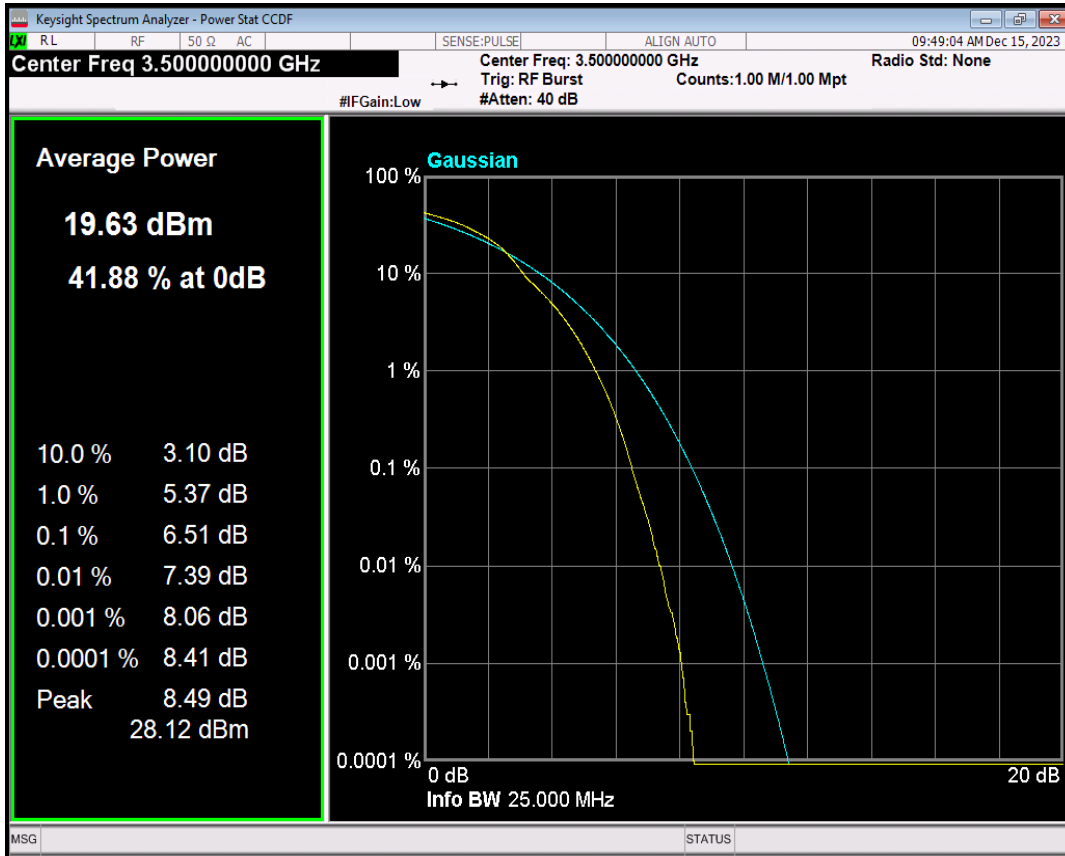
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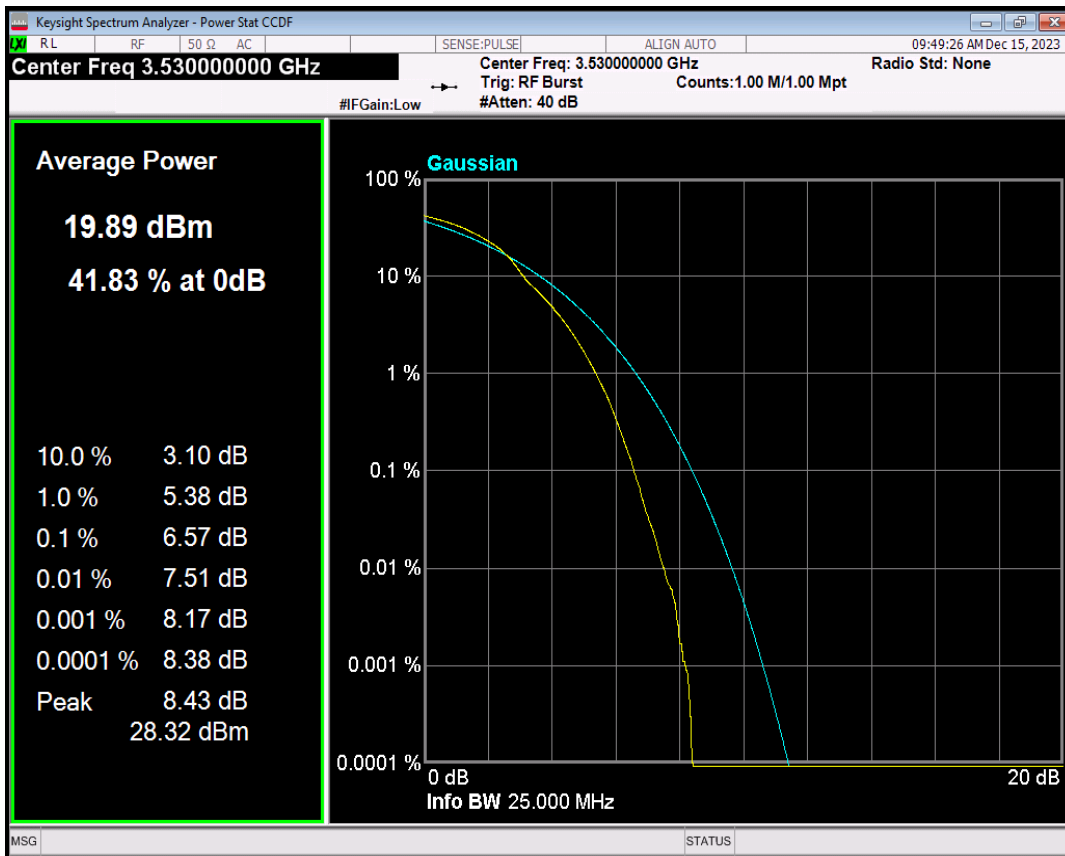
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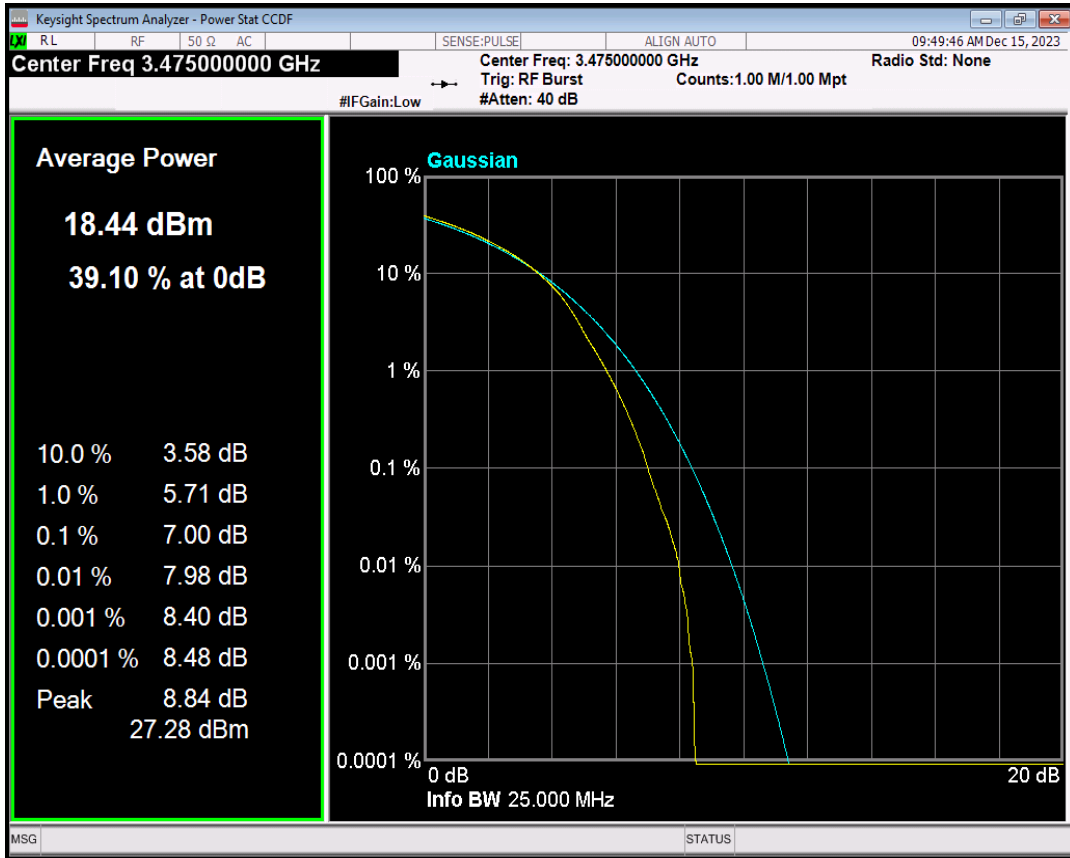
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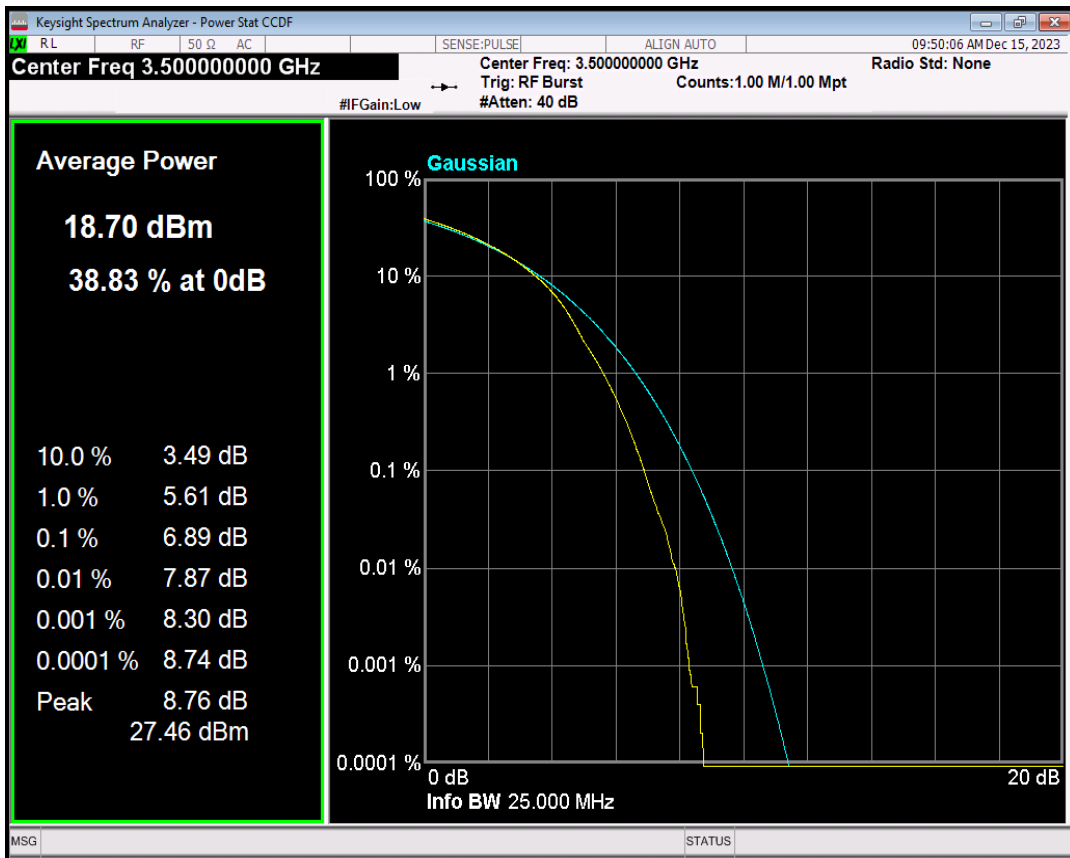
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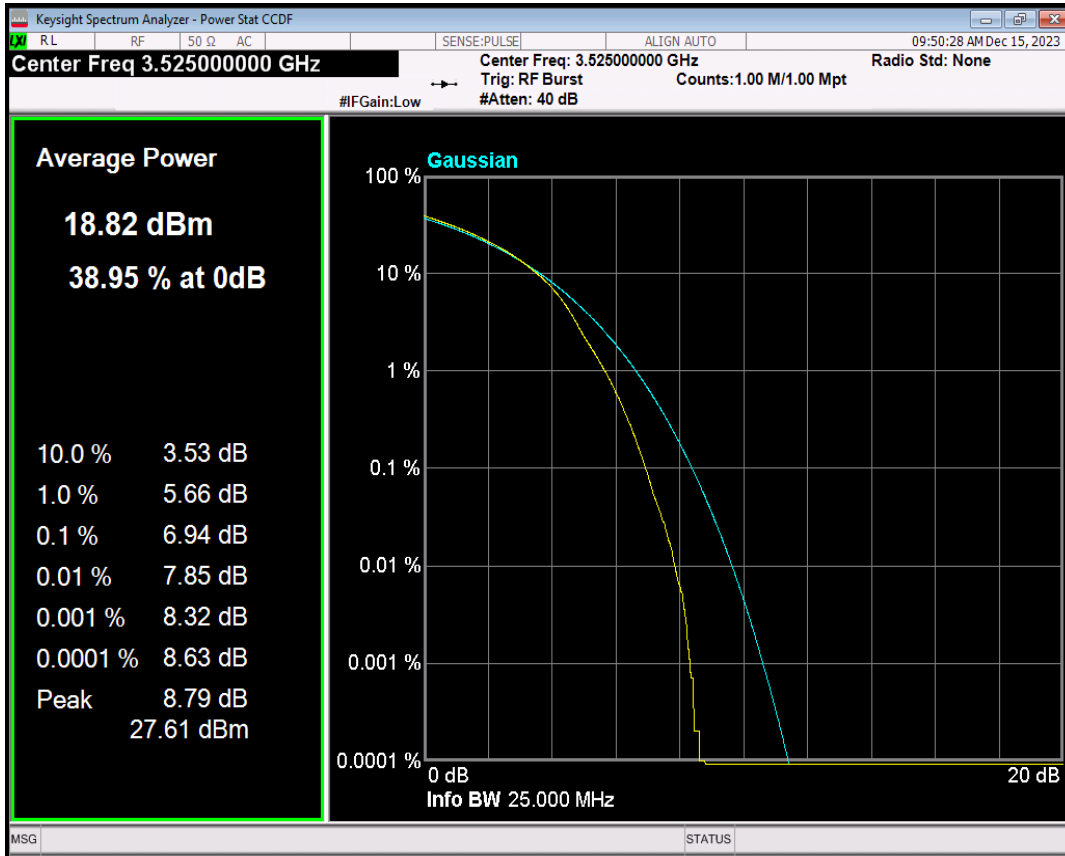
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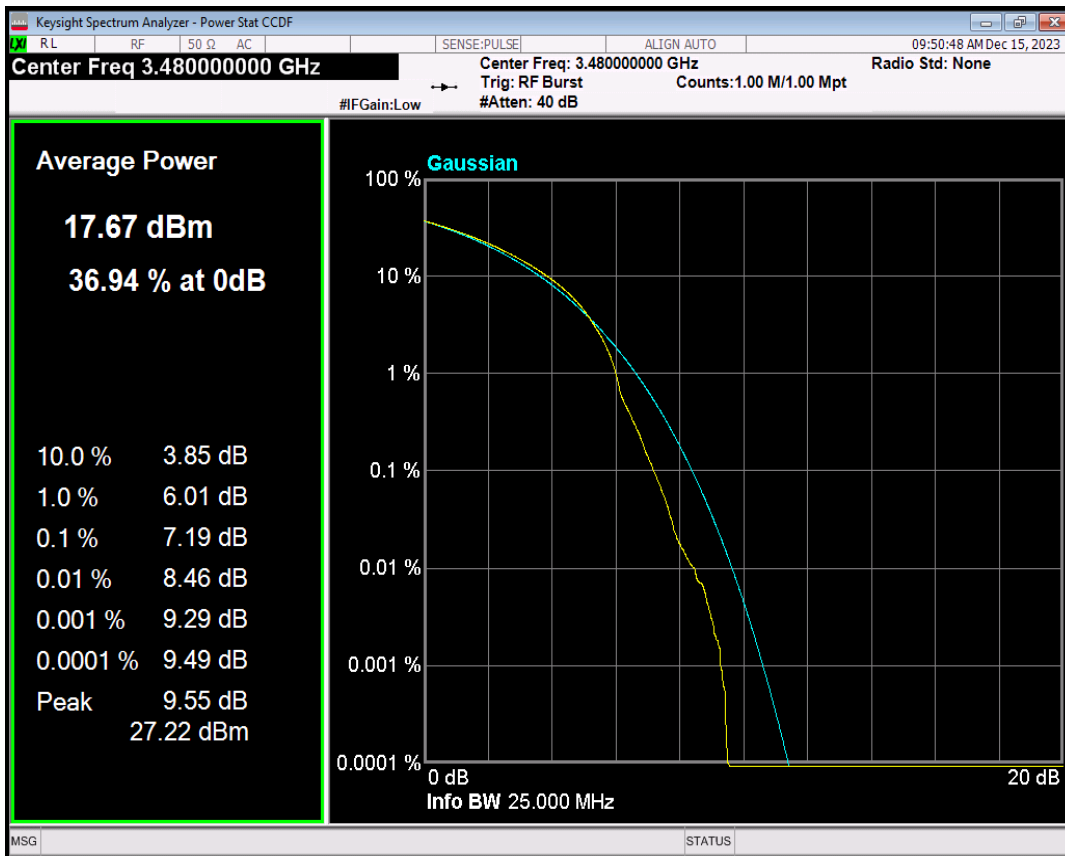
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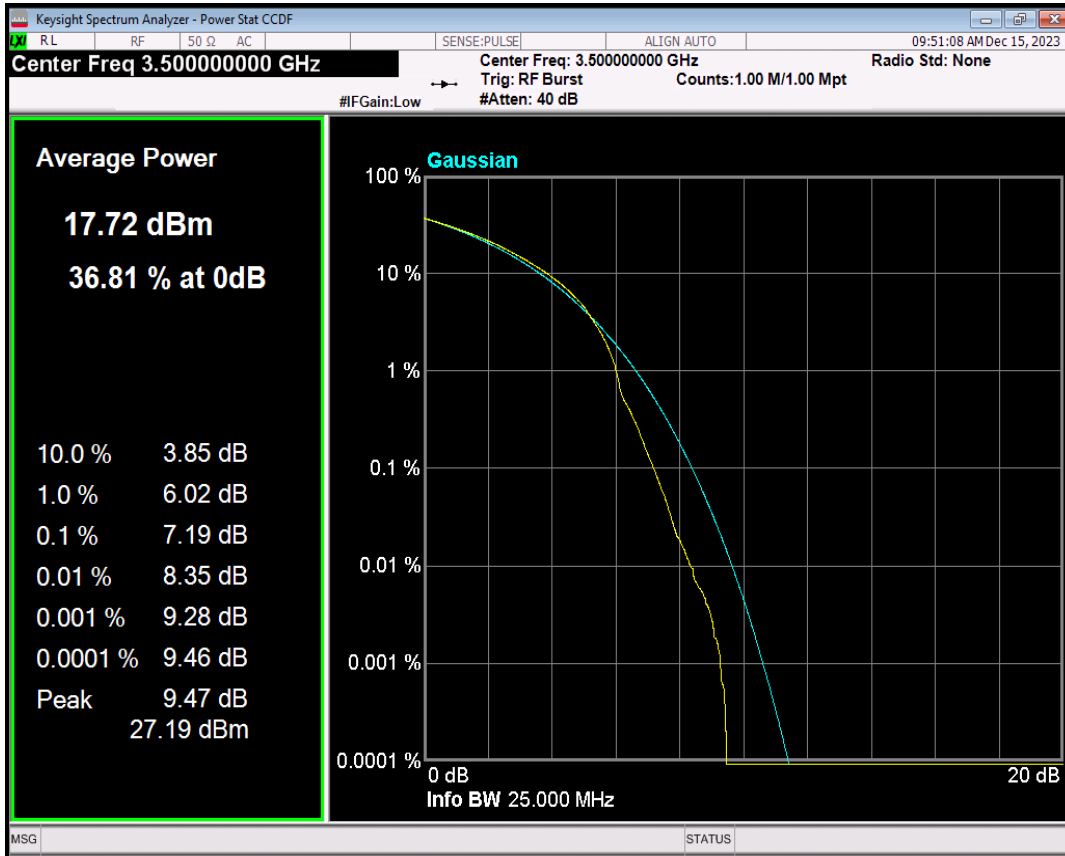
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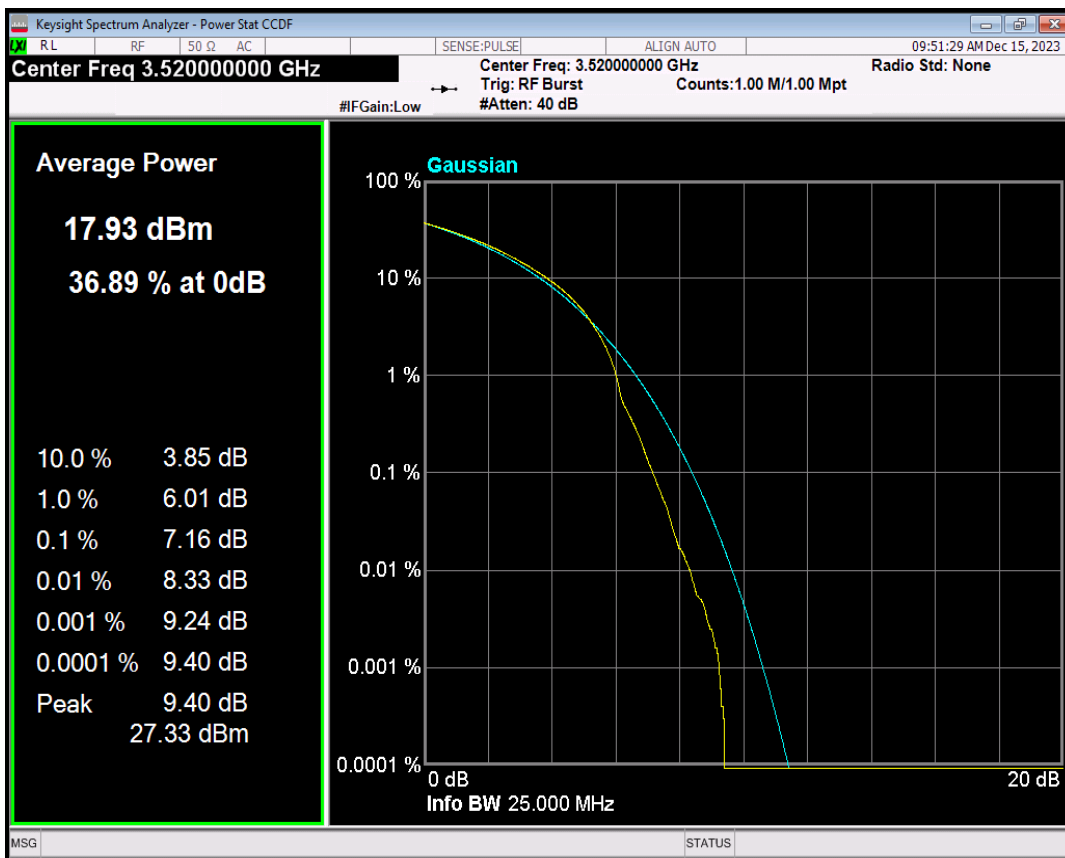
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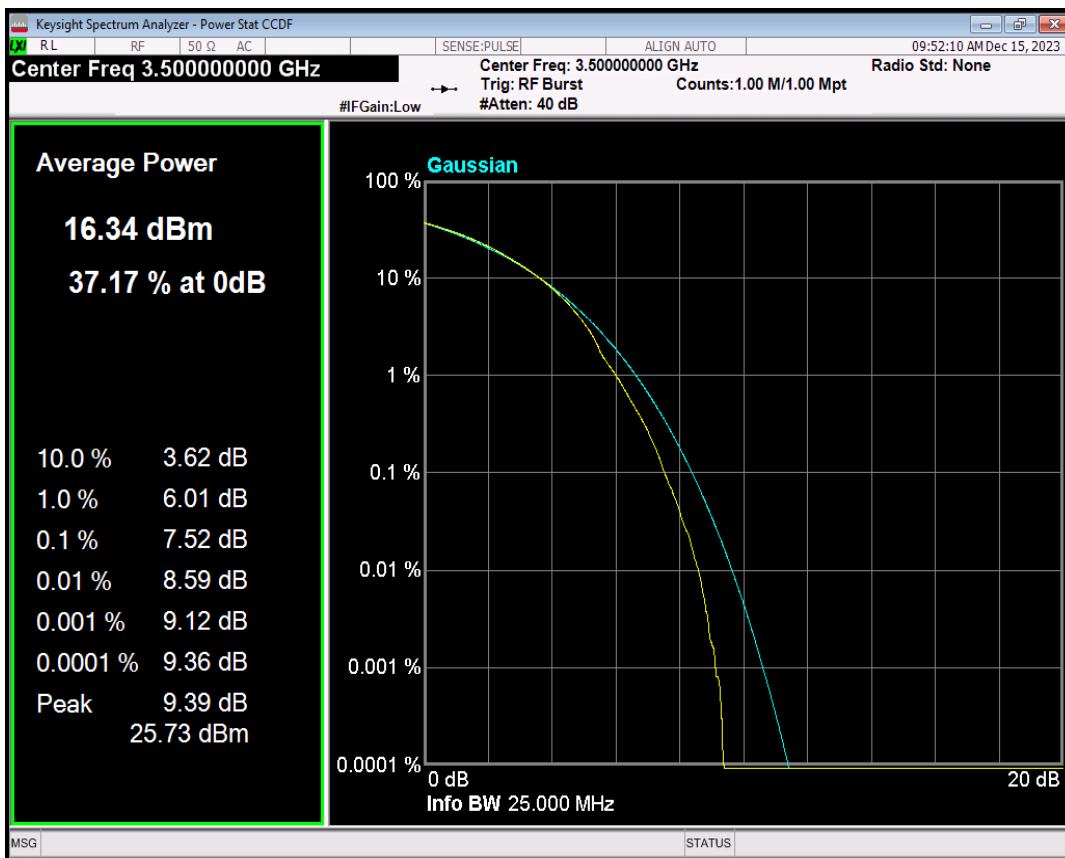
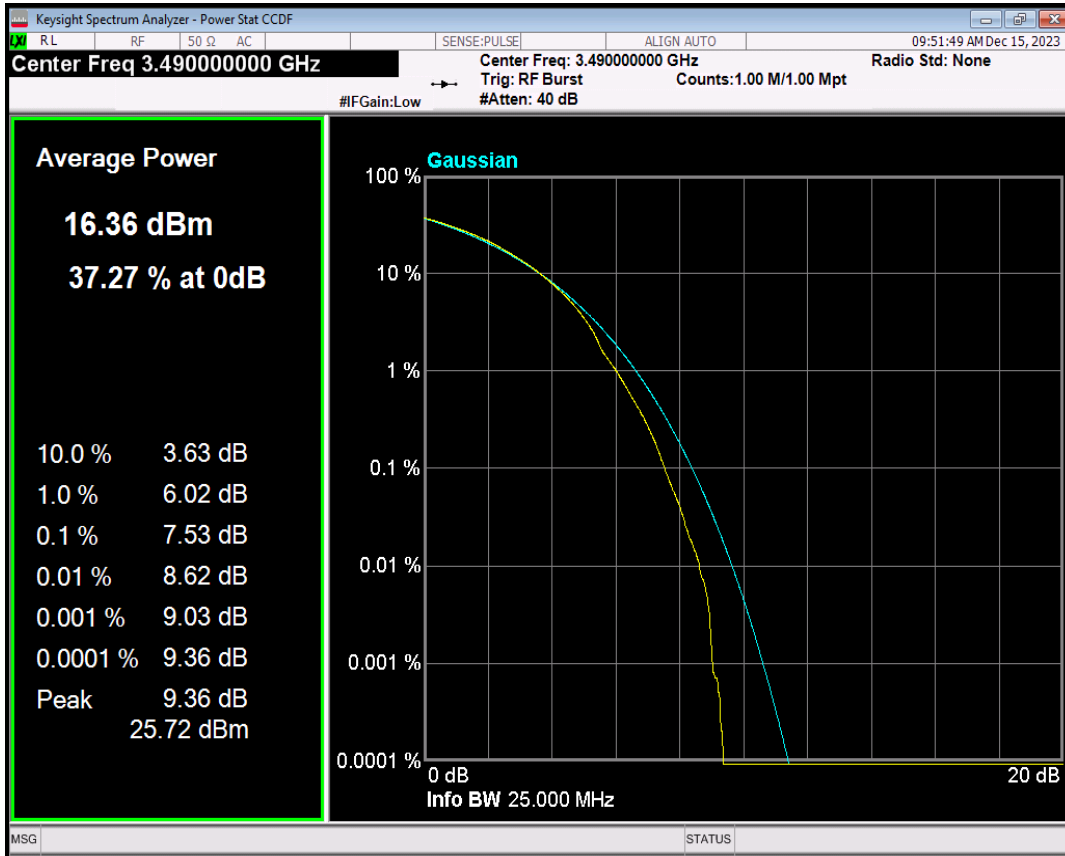
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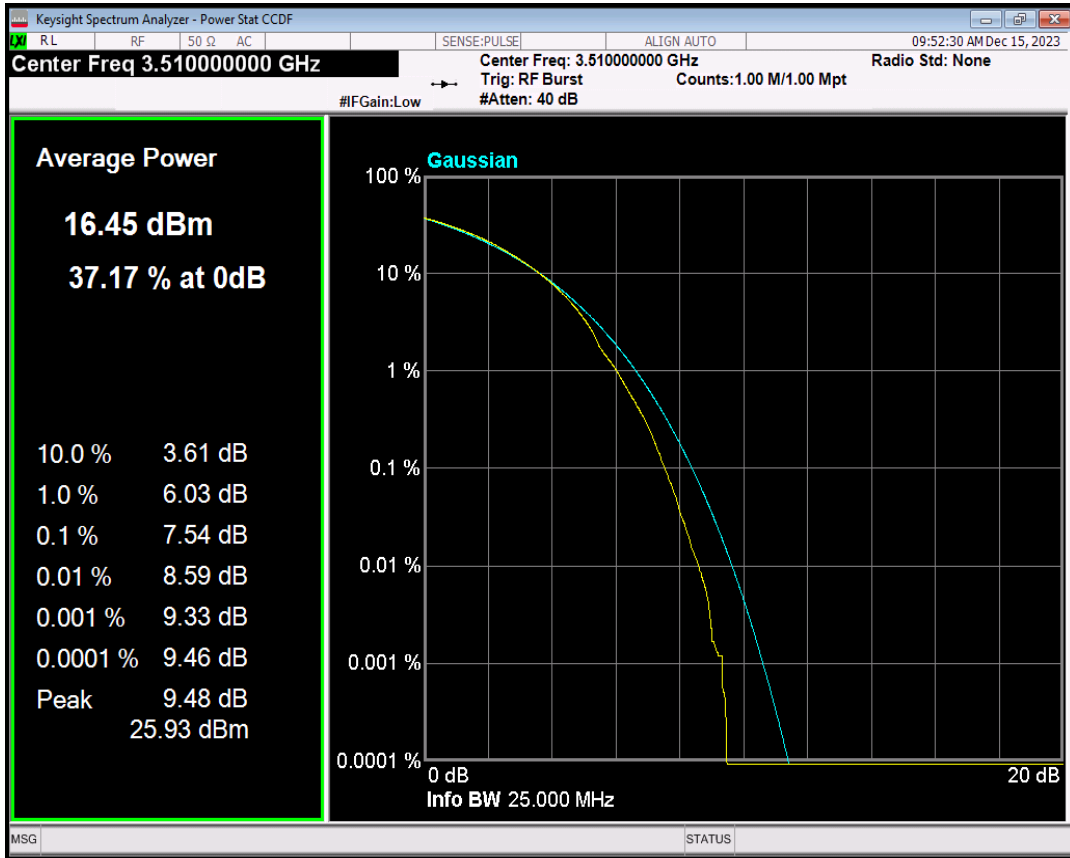


n78 SCS=30kHz DFT_QAM64 BW=60MHz Channel=634666 RB=162@0

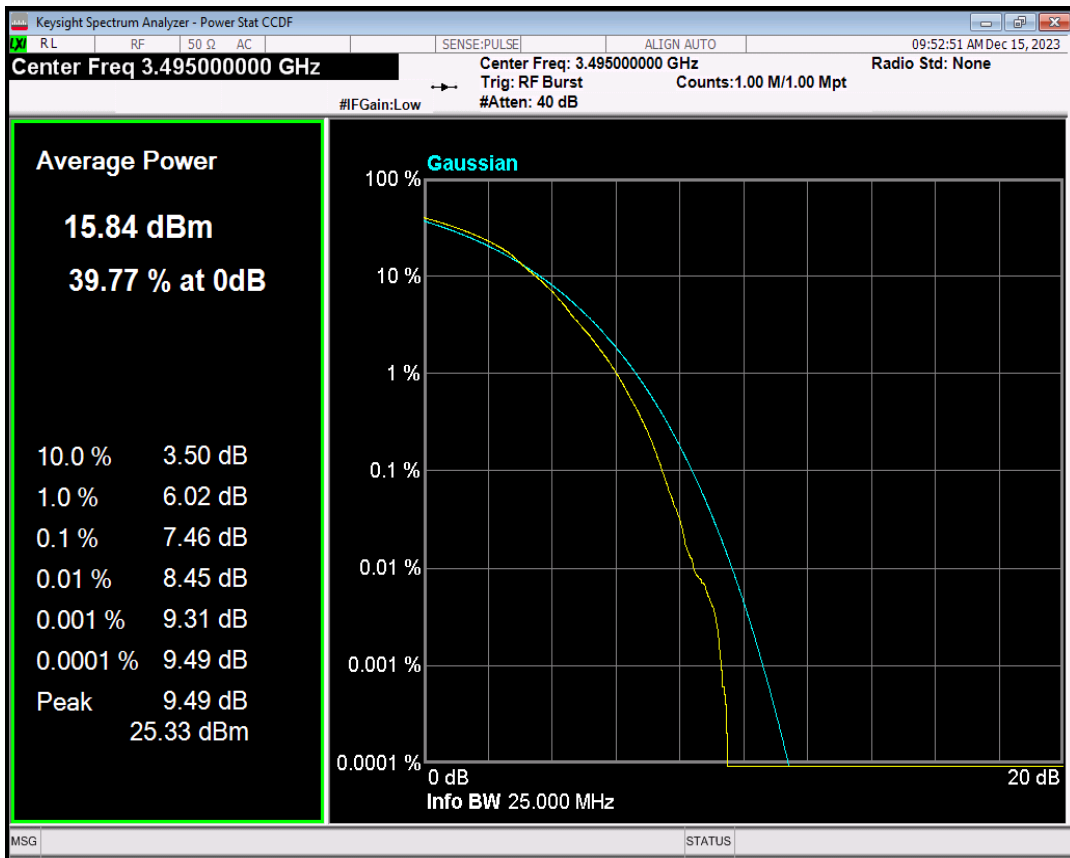


n78 SCS=30kHz DFT_QAM64 BW=80MHz Channel=632667 RB=216@0

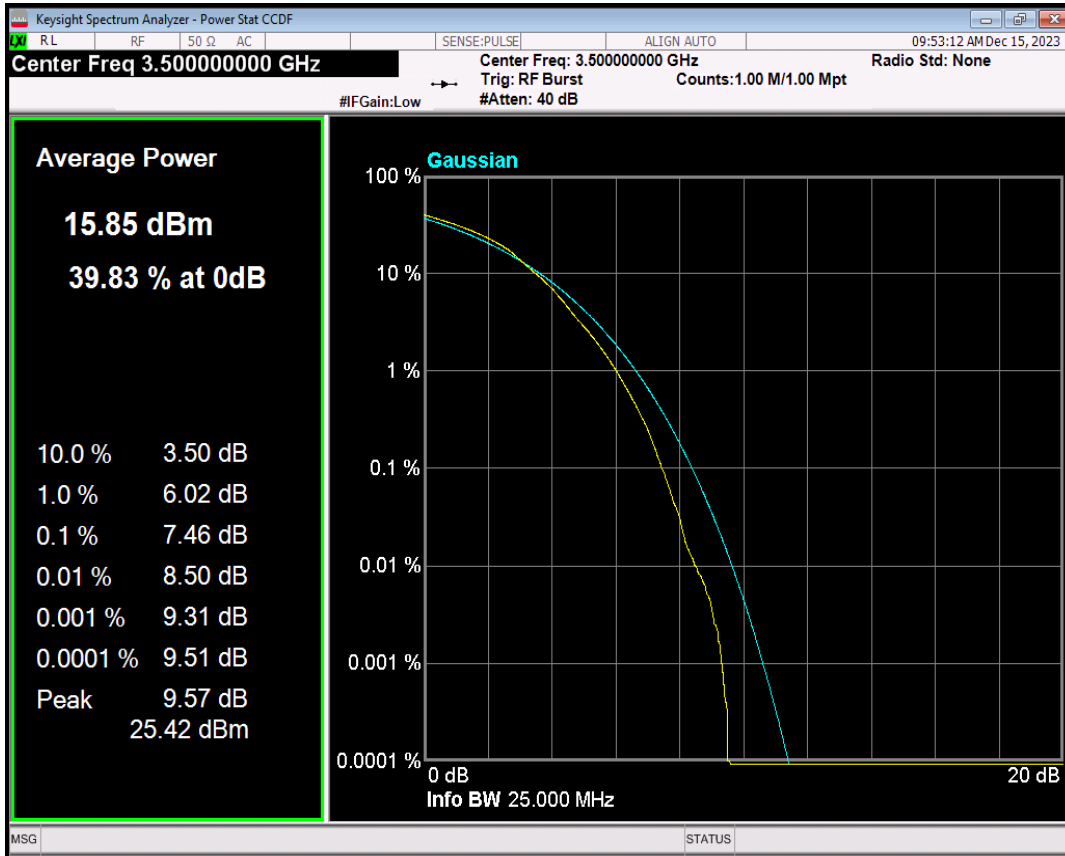




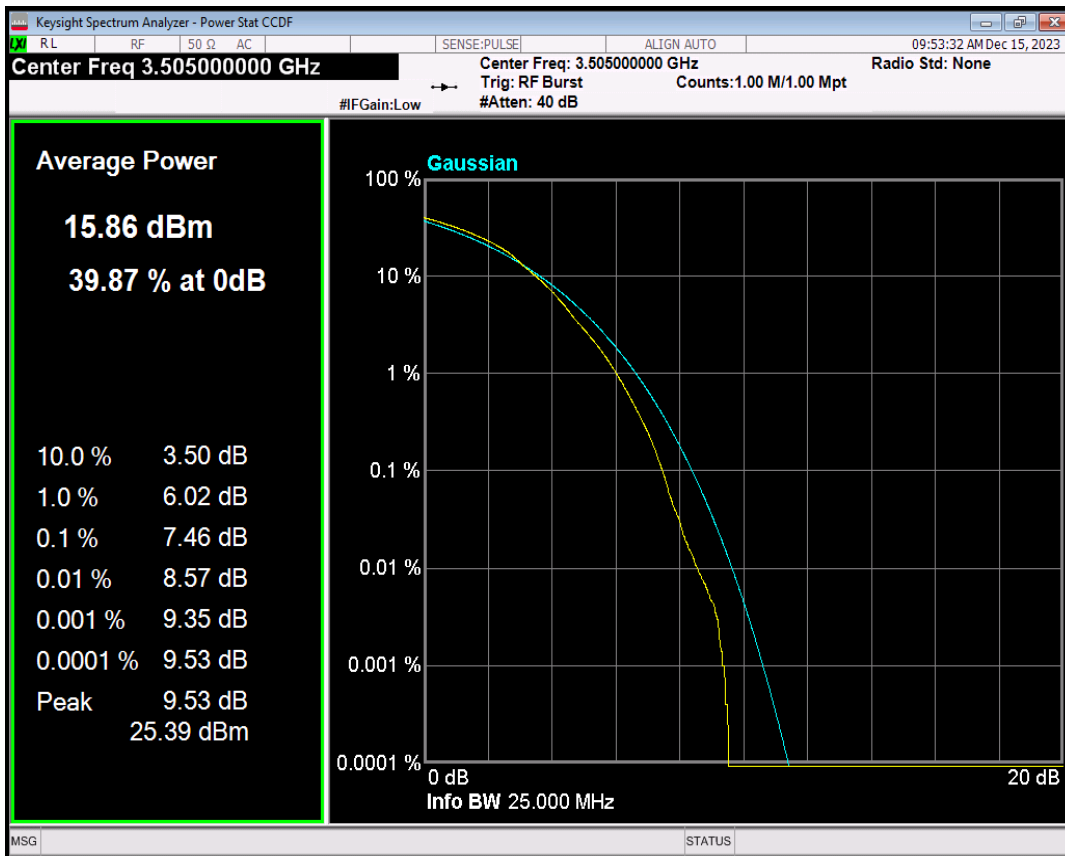
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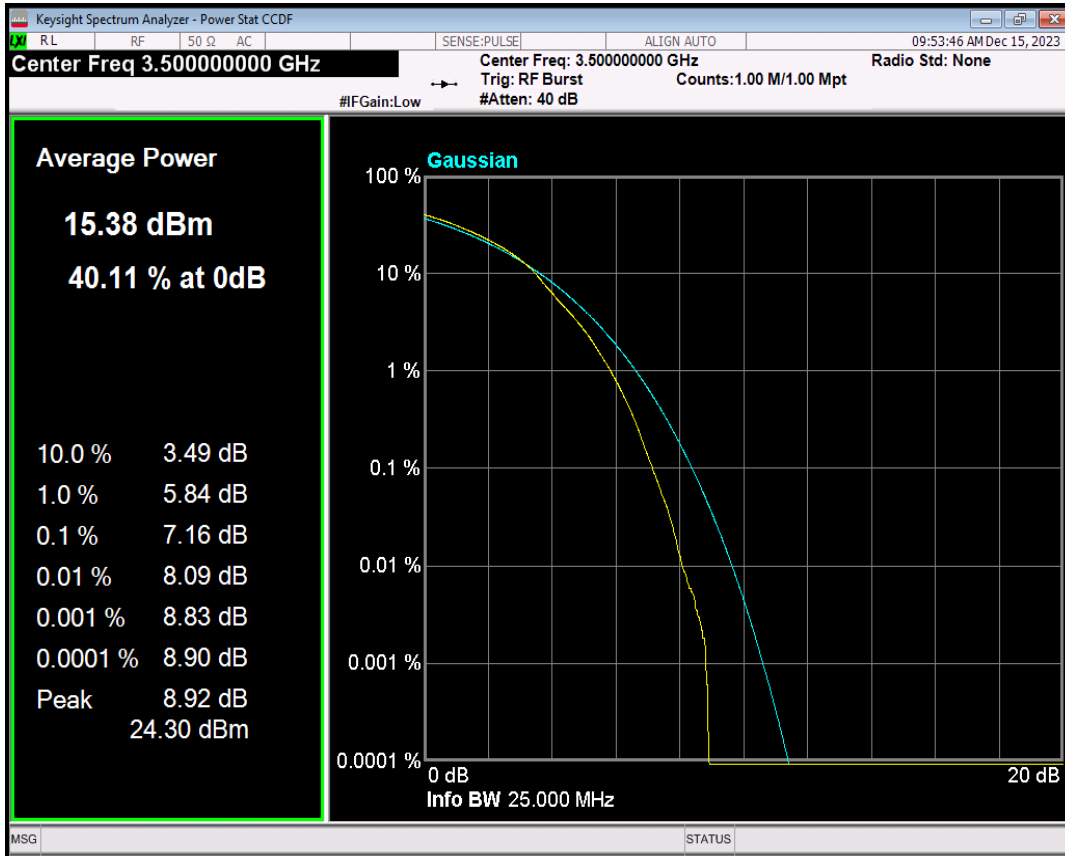
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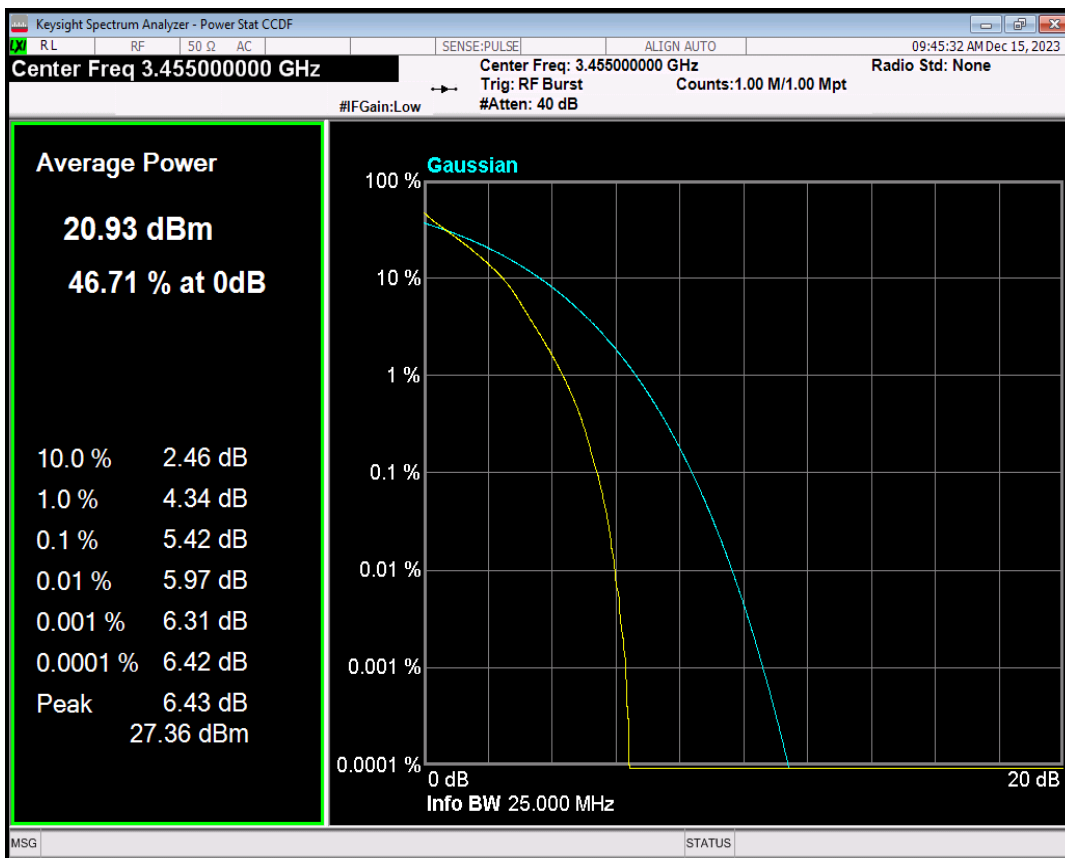
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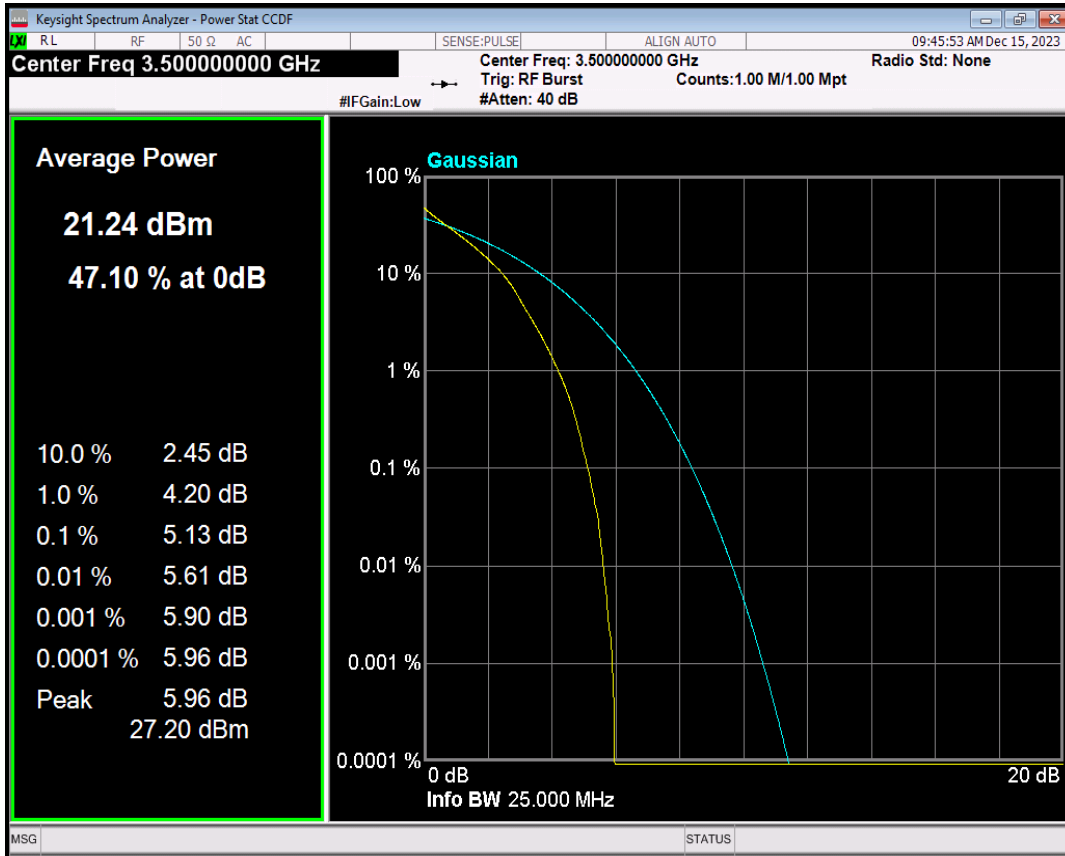
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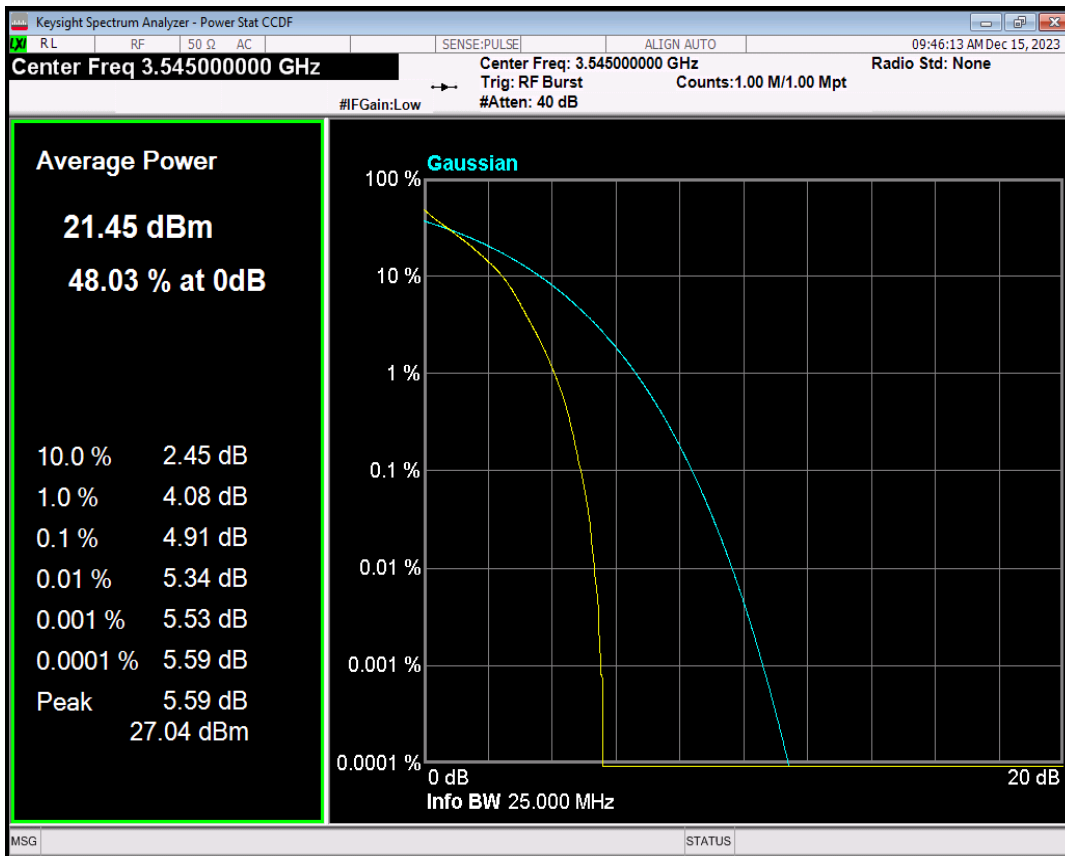
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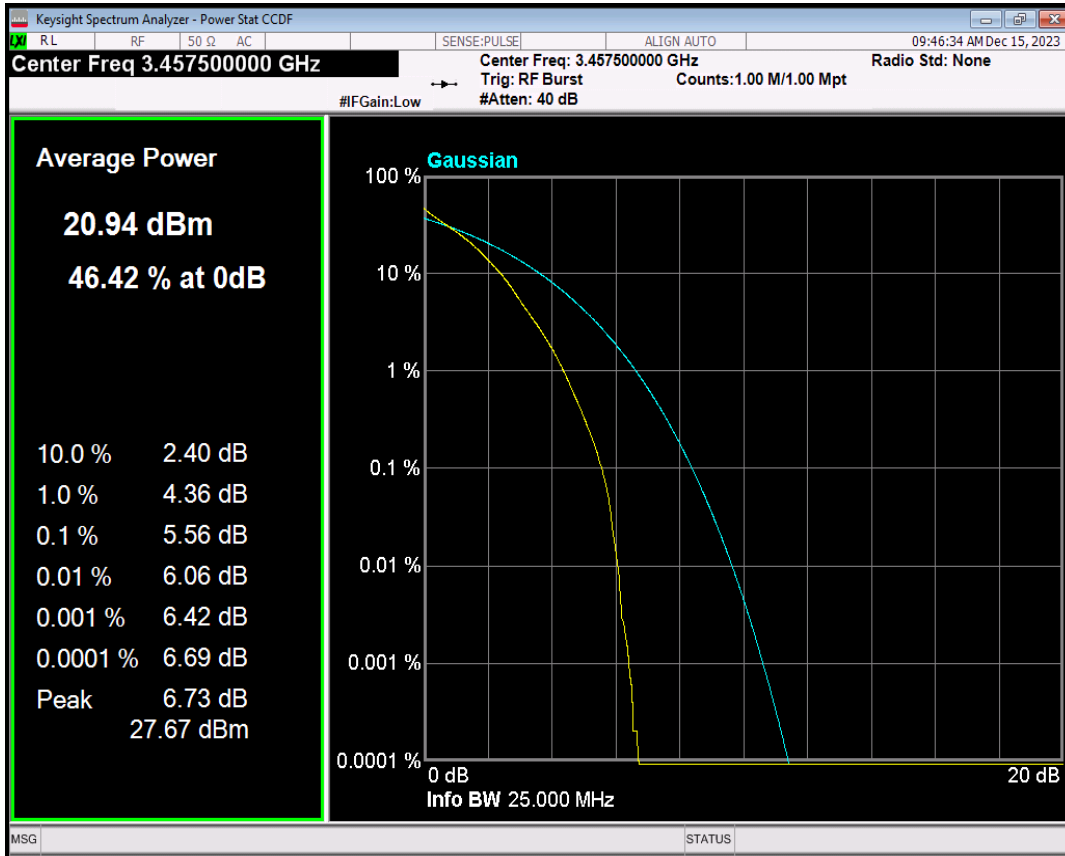
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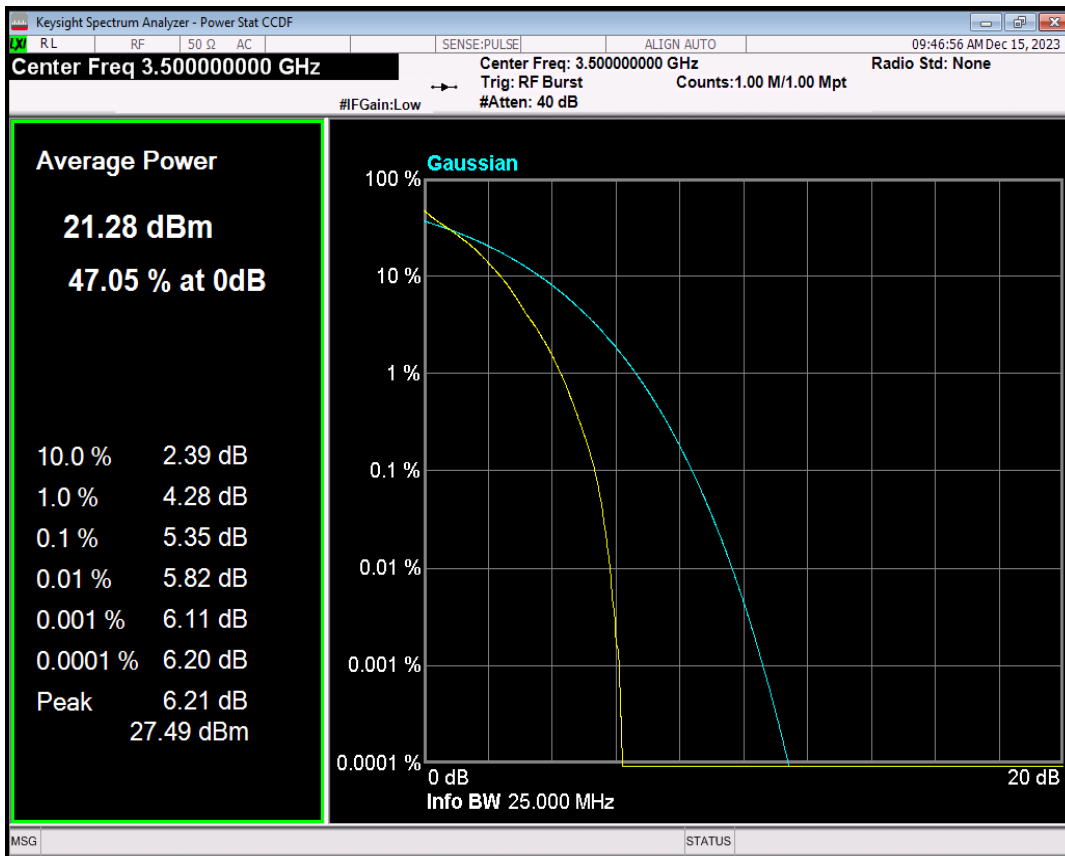
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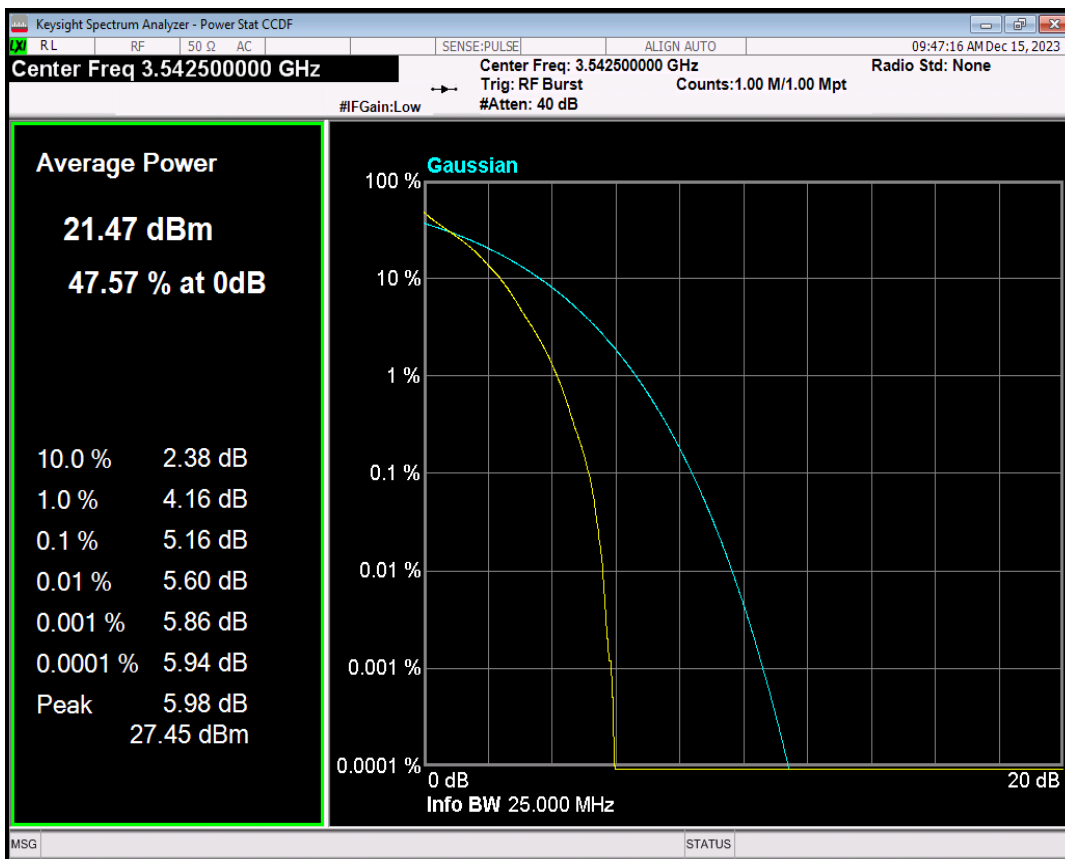
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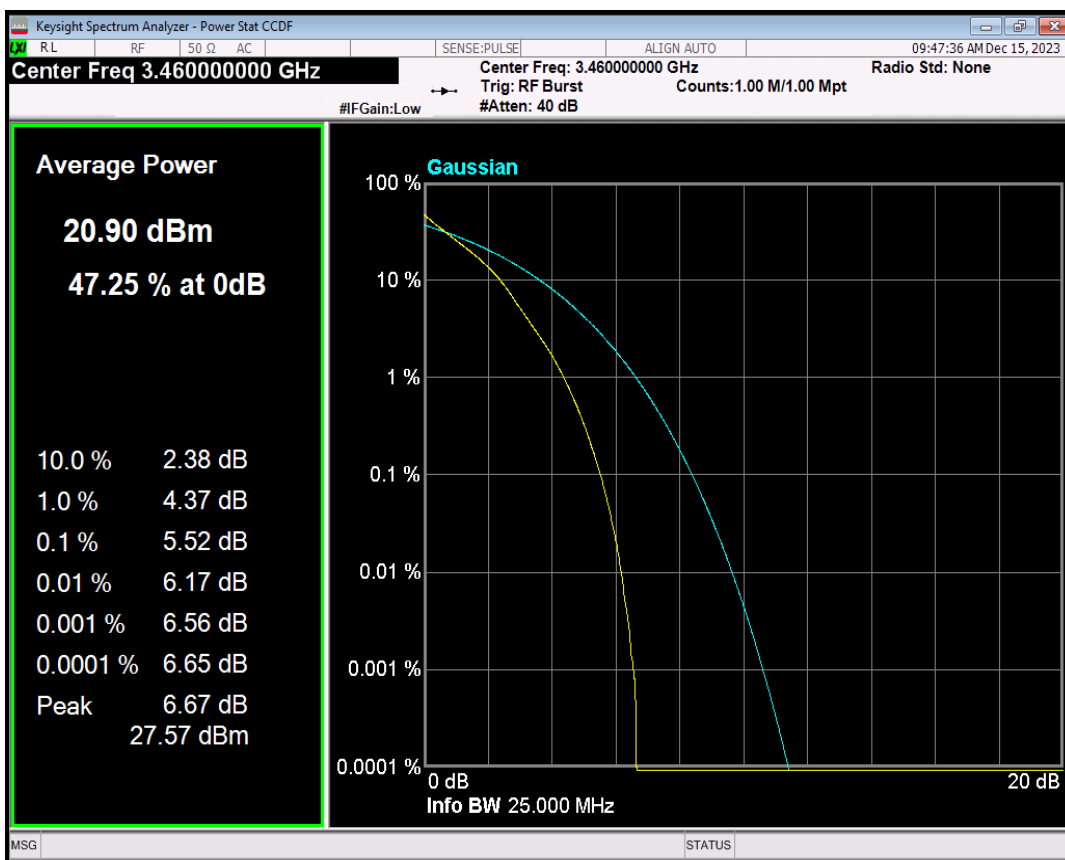
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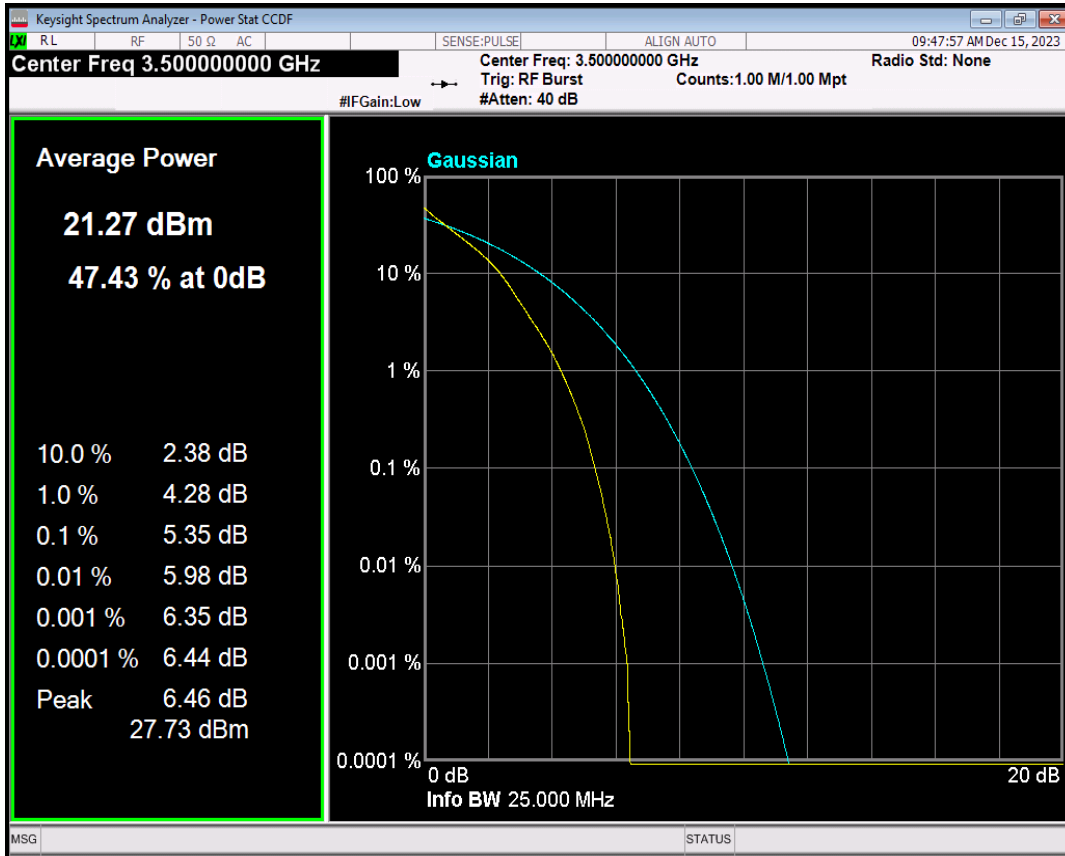
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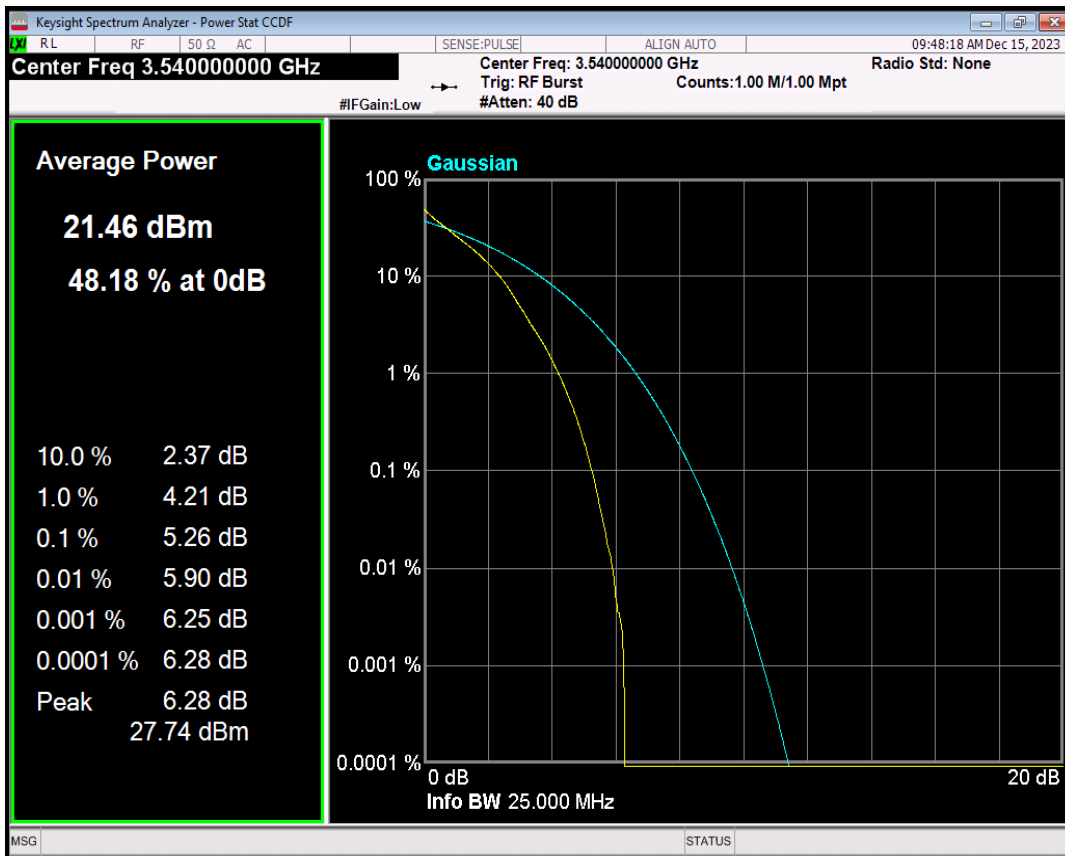
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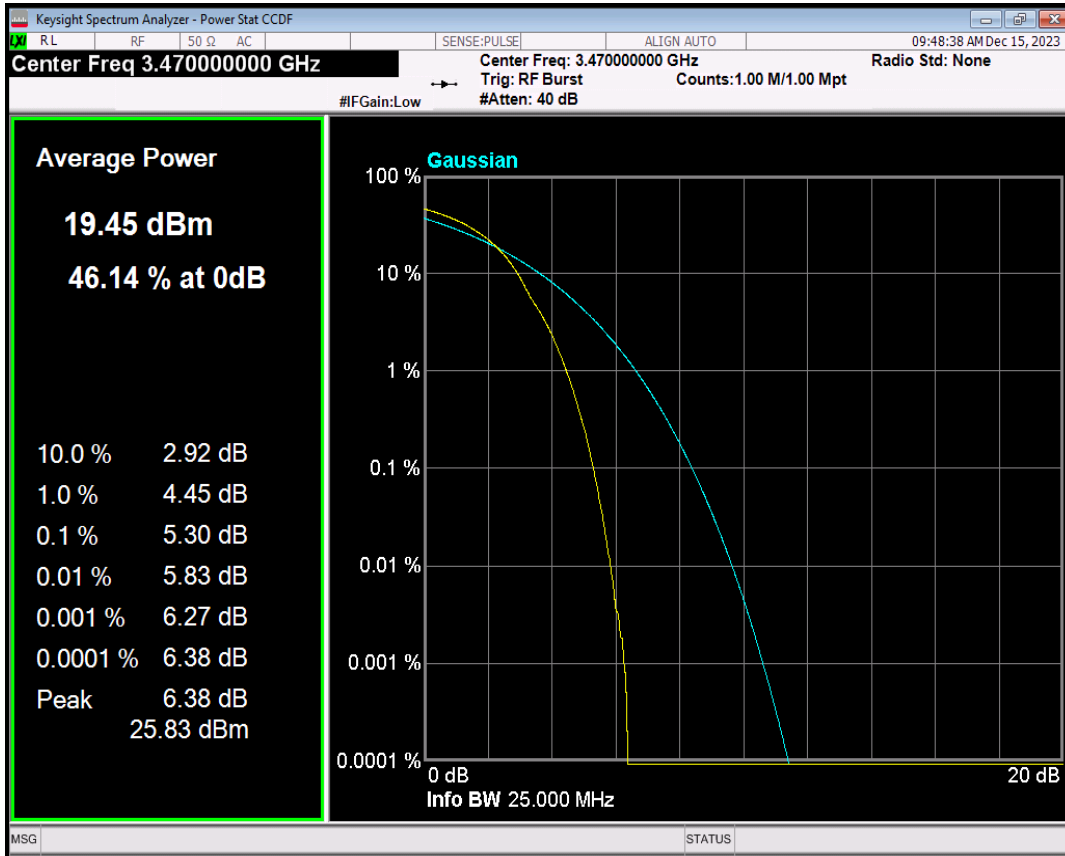
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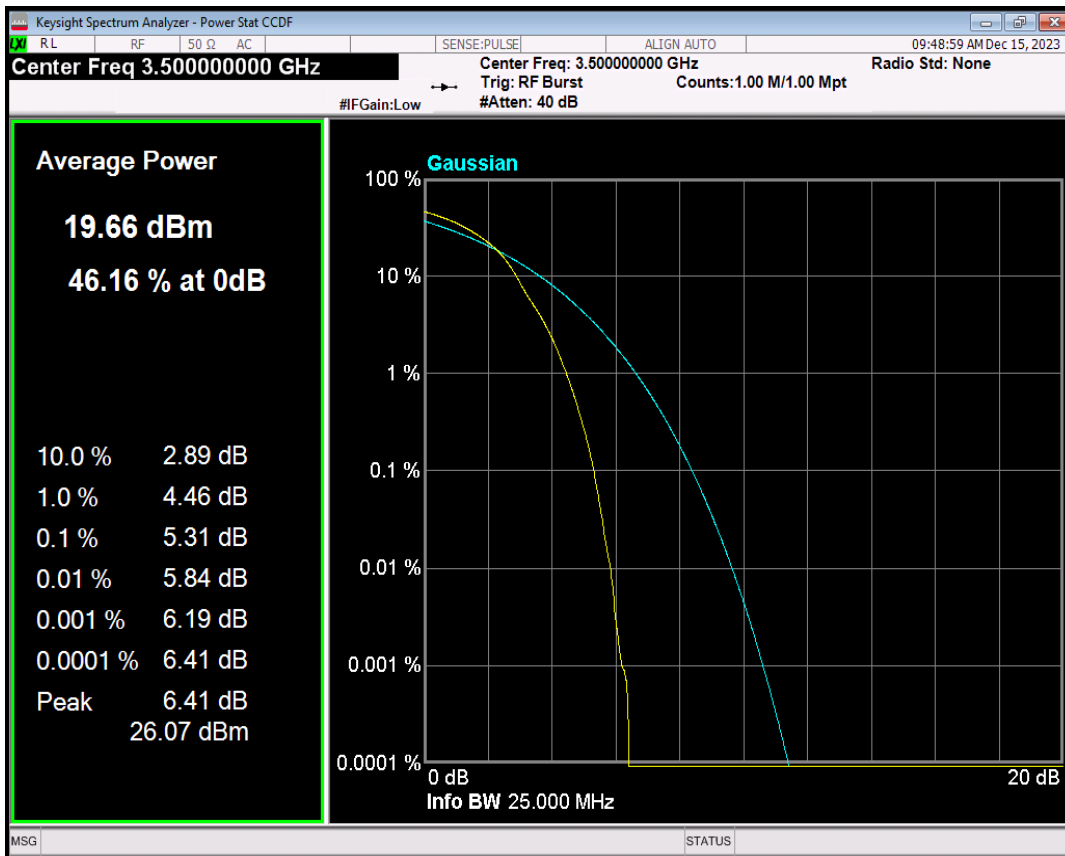
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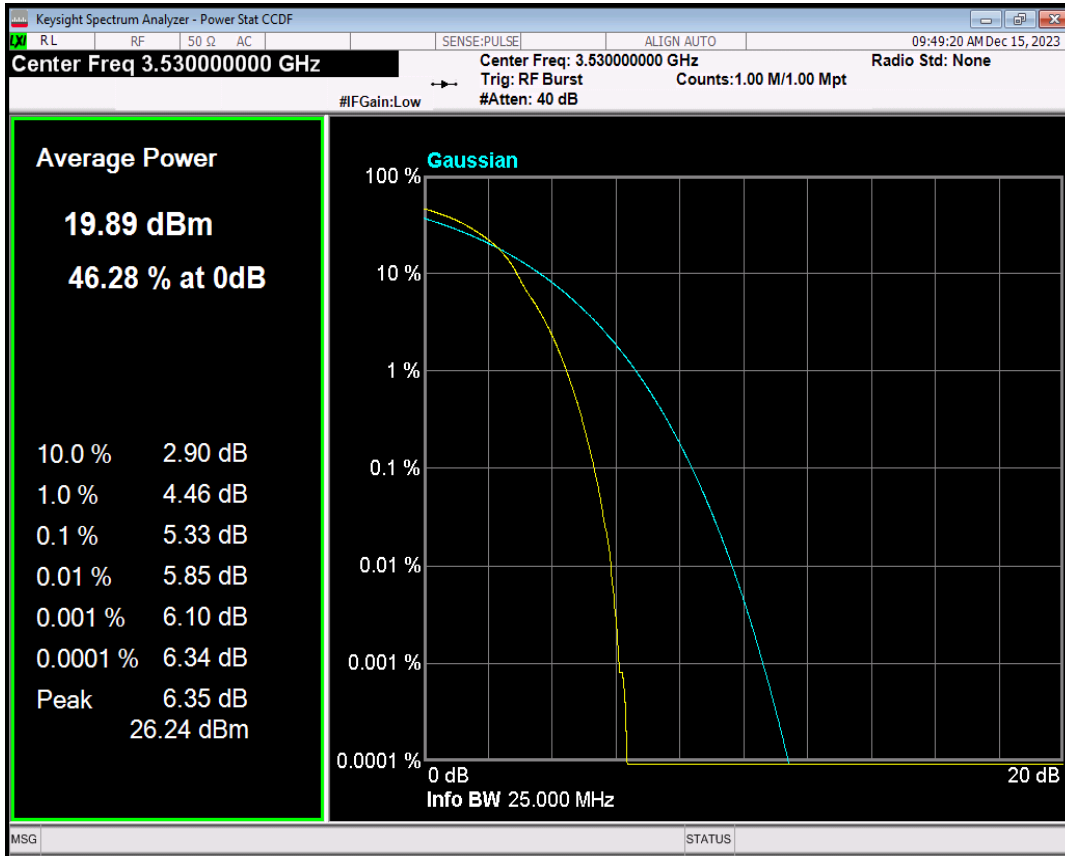
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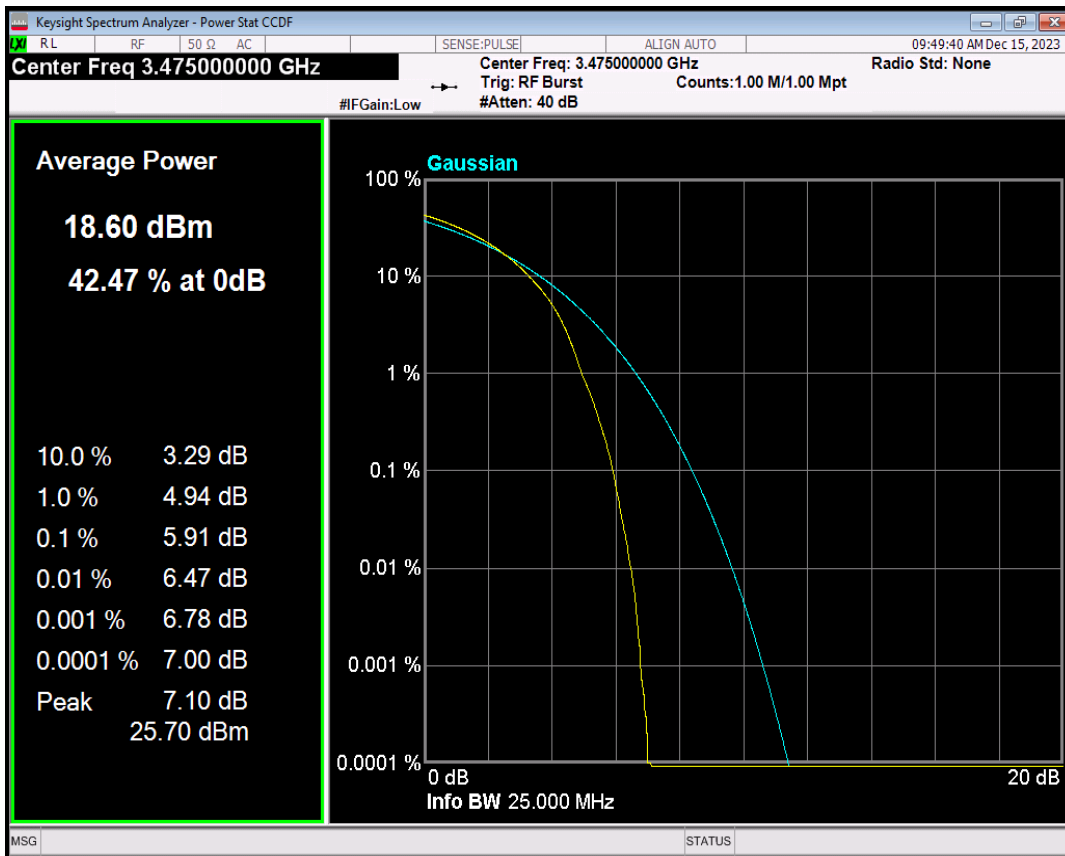
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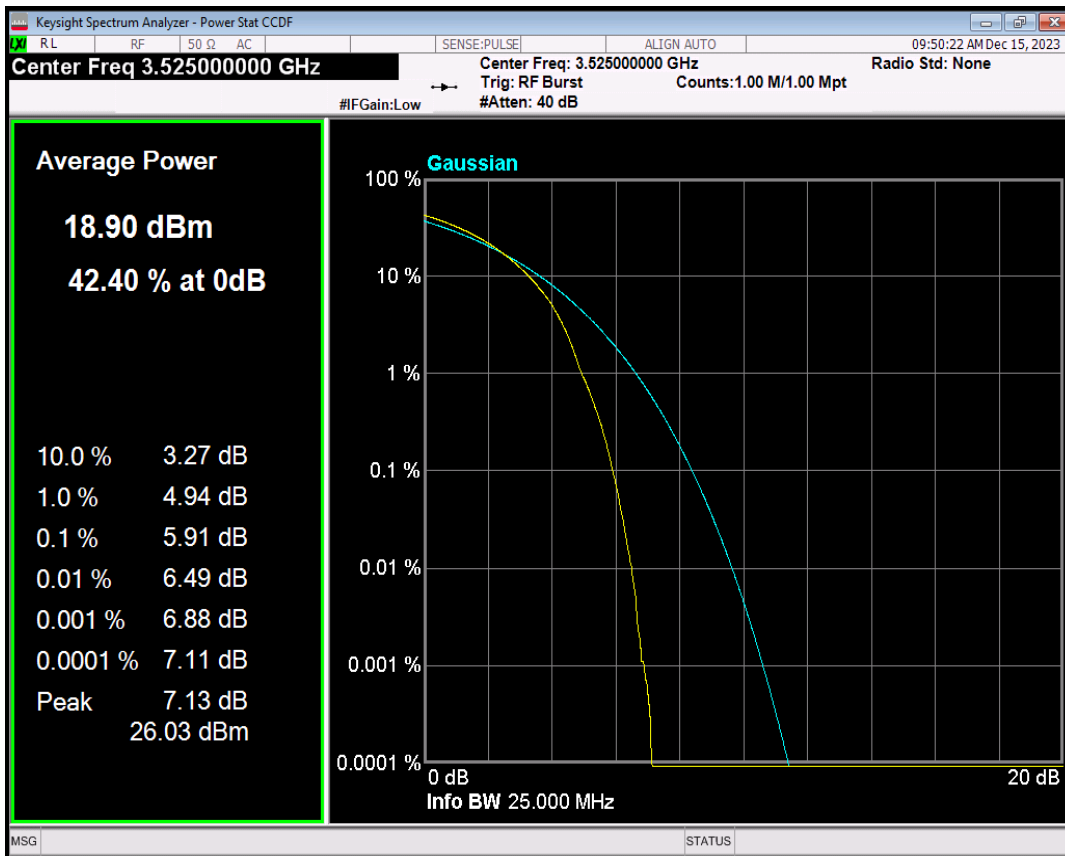
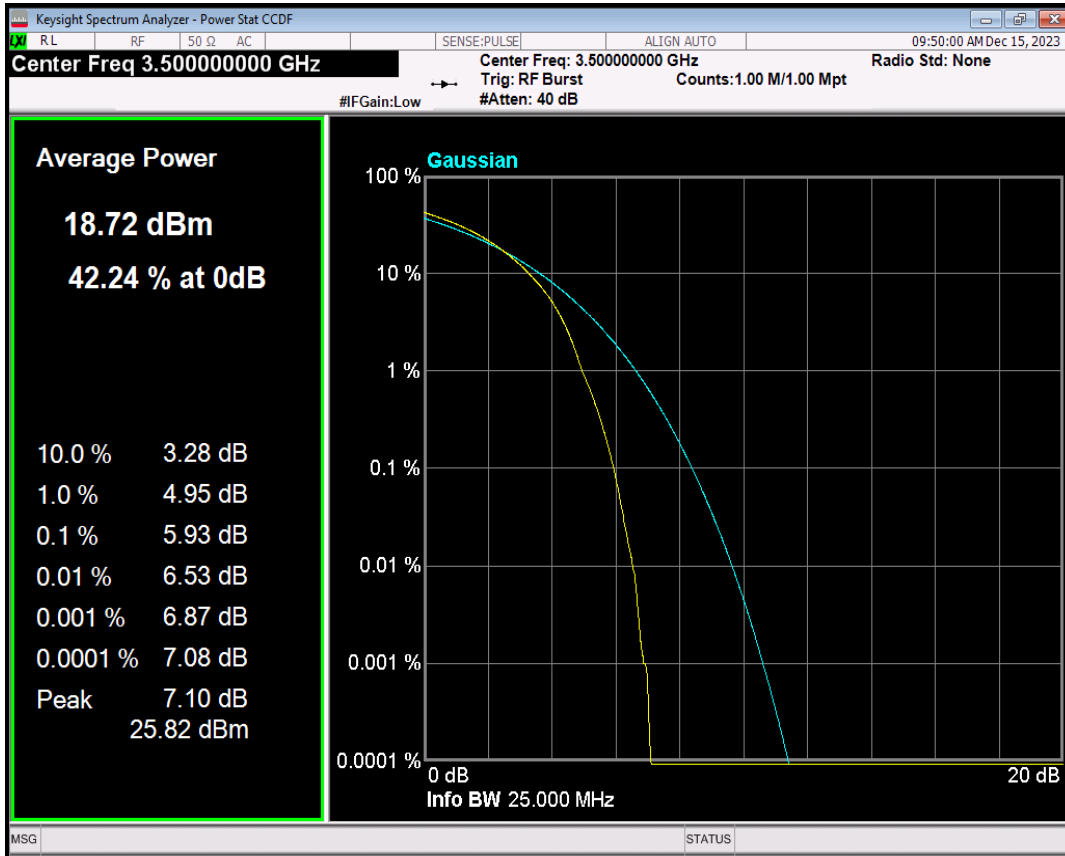
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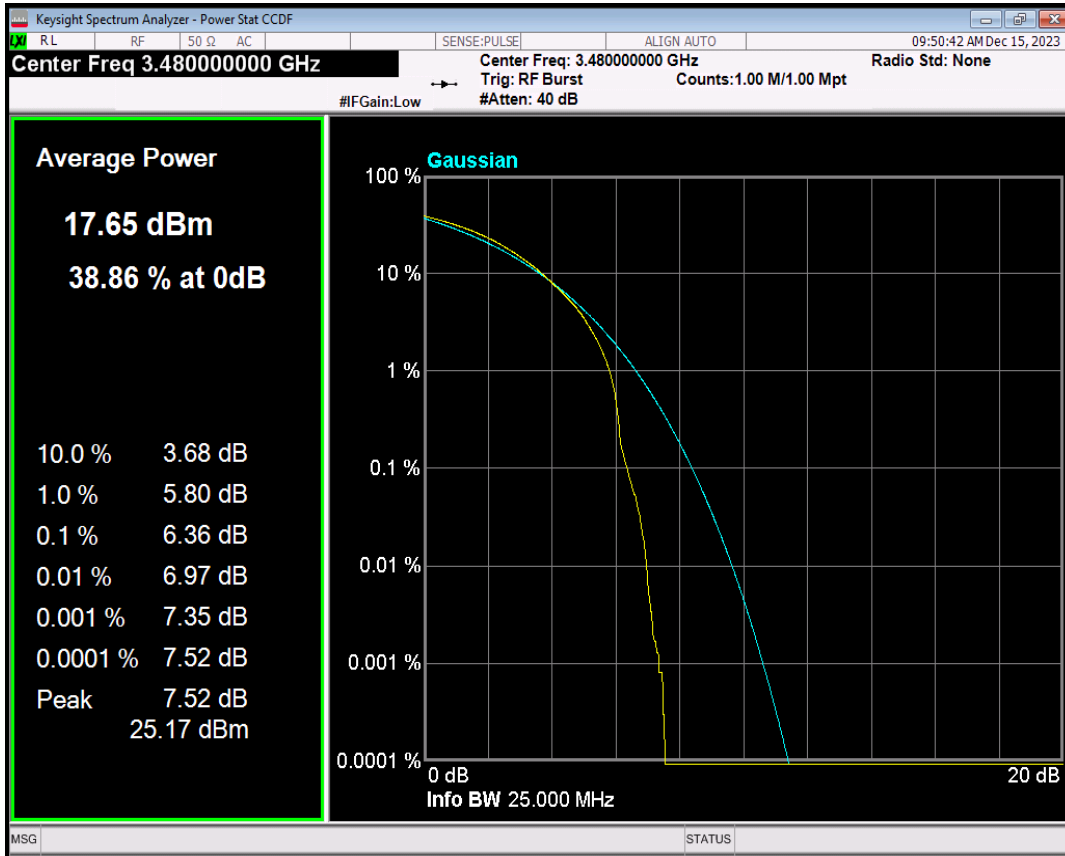


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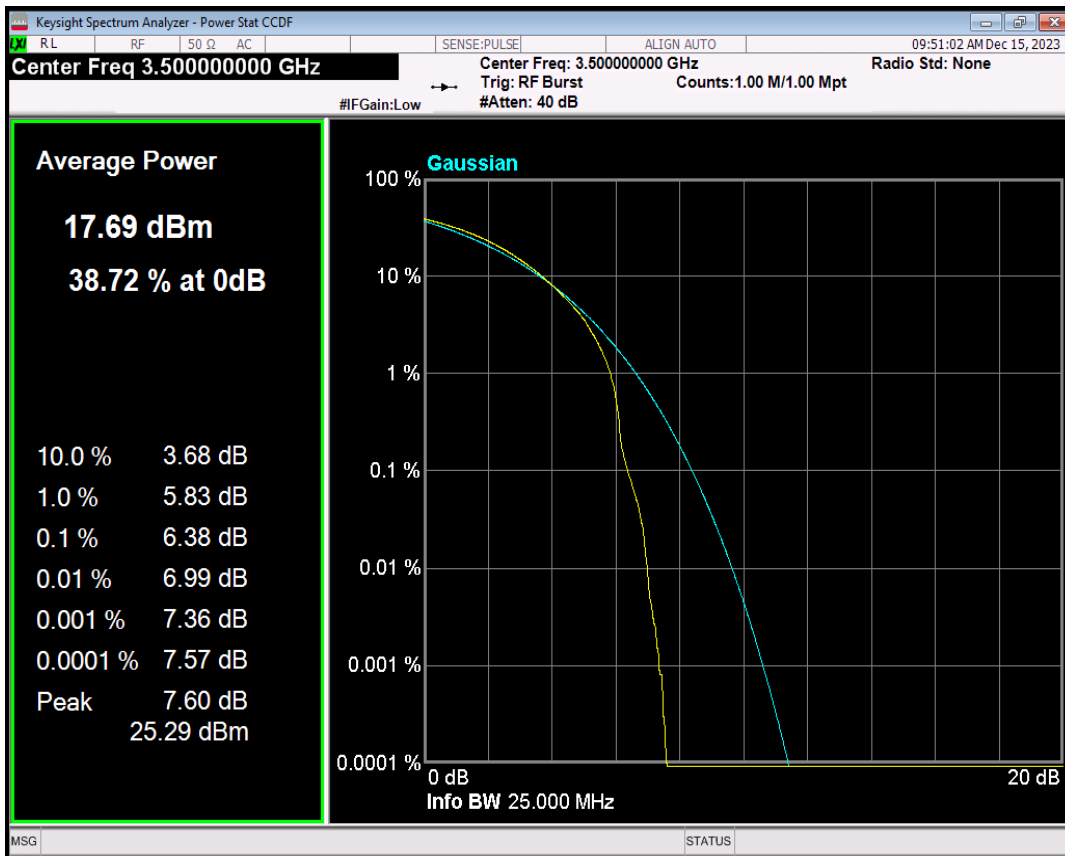


n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=633333 RB=128@0

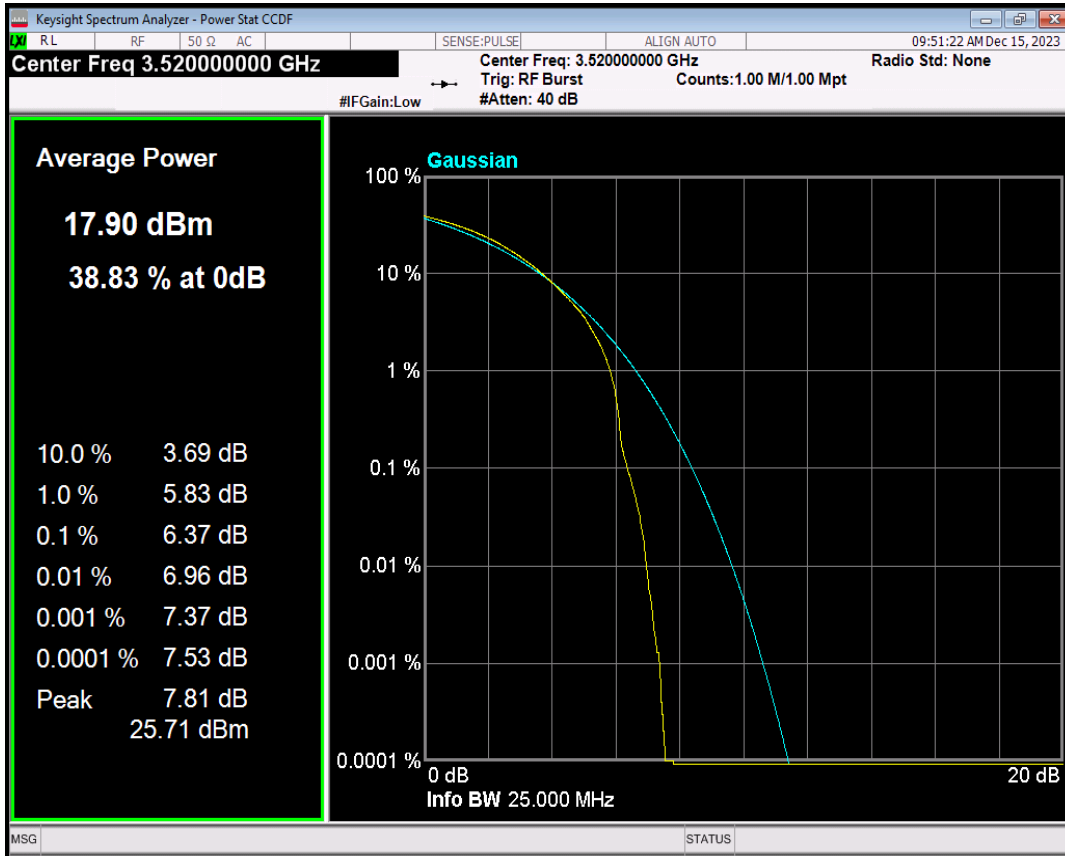




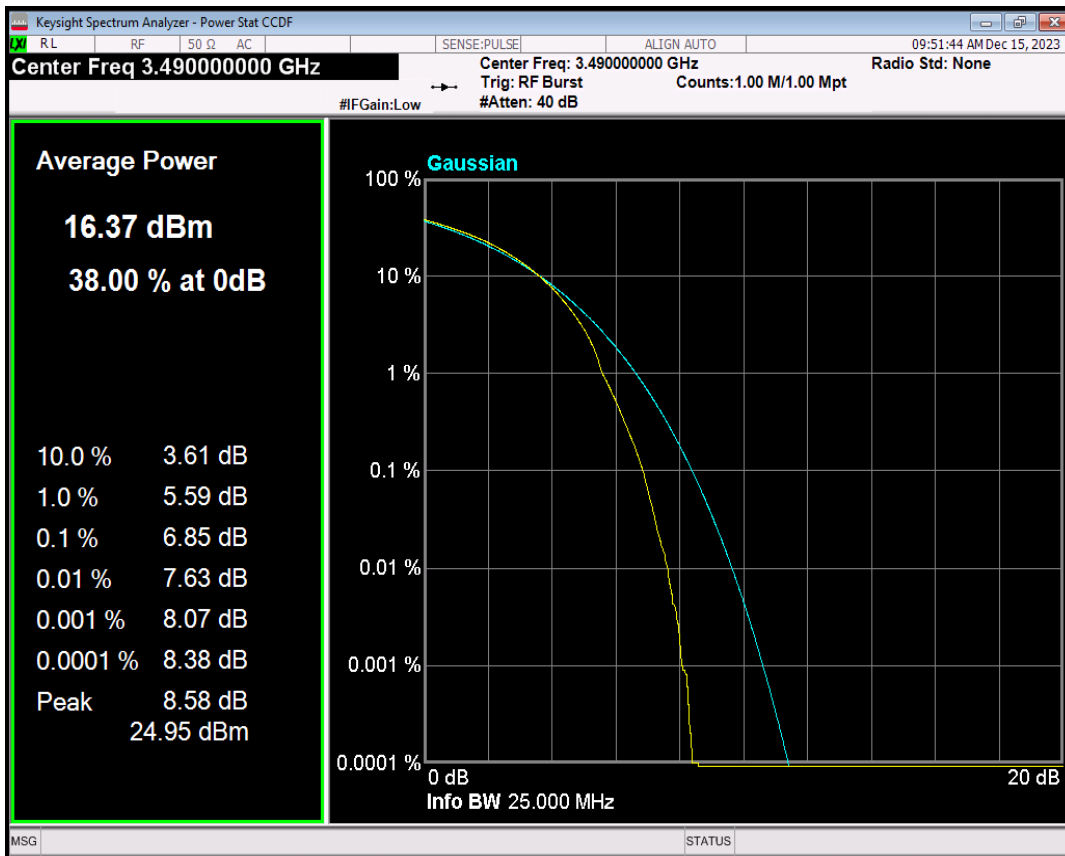
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=633333 RB=162@0



n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=634666 RB=162@0



n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=632667 RB=216@0



n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=633333 RB=216@0