

n78(3450-3550)	30	70	632334	1@187	DFT_16QAM	21.42	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_64QAM	23.38	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_64QAM	23.20	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_64QAM	21.05	PASS
n78(3450-3550)	30	70	632334	1@187	DFT_64QAM	20.27	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_256QAM	21.74	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_256QAM	22.02	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_256QAM	19.16	PASS
n78(3450-3550)	30	70	632334	1@187	DFT_256QAM	18.13	PASS
n78(3450-3550)	30	70	632334	189@0	CP_QPSK	23.11	PASS
n78(3450-3550)	30	70	632334	95@47	CP_QPSK	22.95	PASS
n78(3450-3550)	30	70	632334	1@1	CP_QPSK	21.44	PASS
n78(3450-3550)	30	70	632334	1@187	CP_QPSK	20.69	PASS
n78(3450-3550)	30	70	632334	189@0	CP_16QAM	23.14	PASS
n78(3450-3550)	30	70	632334	95@47	CP_16QAM	23.05	PASS
n78(3450-3550)	30	70	632334	1@1	CP_16QAM	20.79	PASS
n78(3450-3550)	30	70	632334	1@187	CP_16QAM	20.04	PASS
n78(3450-3550)	30	70	632334	189@0	CP_64QAM	22.68	PASS
n78(3450-3550)	30	70	632334	95@47	CP_64QAM	23.01	PASS
n78(3450-3550)	30	70	632334	1@1	CP_64QAM	20.26	PASS
n78(3450-3550)	30	70	632334	1@187	CP_64QAM	19.48	PASS
n78(3450-3550)	30	70	632334	189@0	CP_256QAM	20.00	PASS
n78(3450-3550)	30	70	632334	95@47	CP_256QAM	20.26	PASS
n78(3450-3550)	30	70	632334	1@1	CP_256QAM	17.07	PASS
n78(3450-3550)	30	70	632334	1@187	CP_256QAM	16.19	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_BPSK	23.45	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_BPSK	23.33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_BPSK	22.72	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_BPSK	22.02	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QPSK	23.41	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_QPSK	23.29	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_QPSK	22.63	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_QPSK	21.98	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_16QAM	23.34	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_16QAM	23.22	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_16QAM	22.02	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_16QAM	21.43	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_64QAM	23.34	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_64QAM	23.21	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_64QAM	20.86	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_64QAM	20.25	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_256QAM	21.69	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_256QAM	22.02	PASS

n78(3450-3550)	30	70	633334	1@1	DFT_256QAM	18.99	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_256QAM	18.29	PASS
n78(3450-3550)	30	70	633334	189@0	CP_QPSK	23.19	PASS
n78(3450-3550)	30	70	633334	95@47	CP_QPSK	23.09	PASS
n78(3450-3550)	30	70	633334	1@1	CP_QPSK	21.44	PASS
n78(3450-3550)	30	70	633334	1@187	CP_QPSK	20.78	PASS
n78(3450-3550)	30	70	633334	189@0	CP_16QAM	23.19	PASS
n78(3450-3550)	30	70	633334	95@47	CP_16QAM	23.08	PASS
n78(3450-3550)	30	70	633334	1@1	CP_16QAM	20.69	PASS
n78(3450-3550)	30	70	633334	1@187	CP_16QAM	20.03	PASS
n78(3450-3550)	30	70	633334	189@0	CP_64QAM	22.76	PASS
n78(3450-3550)	30	70	633334	95@47	CP_64QAM	23.04	PASS
n78(3450-3550)	30	70	633334	1@1	CP_64QAM	20.13	PASS
n78(3450-3550)	30	70	633334	1@187	CP_64QAM	19.45	PASS
n78(3450-3550)	30	70	633334	189@0	CP_256QAM	19.96	PASS
n78(3450-3550)	30	70	633334	95@47	CP_256QAM	20.27	PASS
n78(3450-3550)	30	70	633334	1@1	CP_256QAM	16.92	PASS
n78(3450-3550)	30	70	633334	1@187	CP_256QAM	16.16	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_BPSK	23.47	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_BPSK	23.35	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_BPSK	22.69	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_BPSK	21.91	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QPSK	23.43	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_QPSK	23.31	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_QPSK	22.59	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_QPSK	21.87	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_16QAM	23.36	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_16QAM	23.24	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_16QAM	21.95	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_16QAM	21.28	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_64QAM	23.36	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_64QAM	23.23	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_64QAM	20.82	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_64QAM	20.14	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_256QAM	21.69	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_256QAM	22.02	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_256QAM	18.92	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_256QAM	18.02	PASS
n78(3450-3550)	30	70	634332	189@0	CP_QPSK	23.20	PASS
n78(3450-3550)	30	70	634332	95@47	CP_QPSK	23.09	PASS
n78(3450-3550)	30	70	634332	1@1	CP_QPSK	21.36	PASS
n78(3450-3550)	30	70	634332	1@187	CP_QPSK	20.70	PASS
n78(3450-3550)	30	70	634332	189@0	CP_16QAM	23.19	PASS

n78(3450-3550)	30	70	634332	95@47	CP_16QAM	23.09	PASS
n78(3450-3550)	30	70	634332	1@1	CP_16QAM	20.59	PASS
n78(3450-3550)	30	70	634332	1@187	CP_16QAM	19.94	PASS
n78(3450-3550)	30	70	634332	189@0	CP_64QAM	22.77	PASS
n78(3450-3550)	30	70	634332	95@47	CP_64QAM	23.05	PASS
n78(3450-3550)	30	70	634332	1@1	CP_64QAM	20.03	PASS
n78(3450-3550)	30	70	634332	1@187	CP_64QAM	19.35	PASS
n78(3450-3550)	30	70	634332	189@0	CP_256QAM	19.94	PASS
n78(3450-3550)	30	70	634332	95@47	CP_256QAM	20.26	PASS
n78(3450-3550)	30	70	634332	1@1	CP_256QAM	16.93	PASS
n78(3450-3550)	30	70	634332	1@187	CP_256QAM	16.08	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_BPSK	23.59	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_BPSK	23.45	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_BPSK	24.25	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_BPSK	23.52	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QPSK	23.54	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QPSK	23.40	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QPSK	24.13	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_QPSK	23.46	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_16QAM	23.46	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_16QAM	23.34	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_16QAM	24.13	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_16QAM	23.49	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_64QAM	23.45	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_64QAM	23.31	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_64QAM	24.11	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_64QAM	23.48	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_256QAM	21.84	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_256QAM	22.17	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_256QAM	23.06	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_256QAM	22.33	PASS
n78(3450-3550)	30	80	632668	217@0	CP_QPSK	23.25	PASS
n78(3450-3550)	30	80	632668	109@54	CP_QPSK	23.09	PASS
n78(3450-3550)	30	80	632668	1@1	CP_QPSK	23.84	PASS
n78(3450-3550)	30	80	632668	1@215	CP_QPSK	23.26	PASS
n78(3450-3550)	30	80	632668	217@0	CP_16QAM	23.24	PASS
n78(3450-3550)	30	80	632668	109@54	CP_16QAM	23.10	PASS
n78(3450-3550)	30	80	632668	1@1	CP_16QAM	23.68	PASS
n78(3450-3550)	30	80	632668	1@215	CP_16QAM	23.14	PASS
n78(3450-3550)	30	80	632668	217@0	CP_64QAM	22.81	PASS
n78(3450-3550)	30	80	632668	109@54	CP_64QAM	23.08	PASS
n78(3450-3550)	30	80	632668	1@1	CP_64QAM	23.64	PASS
n78(3450-3550)	30	80	632668	1@215	CP_64QAM	23.18	PASS

n78(3450-3550)	30	80	632668	217@0	CP_256QAM	20.04	PASS
n78(3450-3550)	30	80	632668	109@54	CP_256QAM	20.30	PASS
n78(3450-3550)	30	80	632668	1@1	CP_256QAM	21.27	PASS
n78(3450-3550)	30	80	632668	1@215	CP_256QAM	20.55	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	23.72	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_BPSK	23.61	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_BPSK	24.22	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_BPSK	23.65	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	23.67	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_QPSK	23.47	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QPSK	24.15	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QPSK	23.58	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_16QAM	23.58	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_16QAM	23.50	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_16QAM	24.20	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_16QAM	23.67	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_64QAM	23.58	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_64QAM	23.48	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_64QAM	24.16	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_64QAM	23.61	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_256QAM	21.97	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_256QAM	22.33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_256QAM	23.04	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_256QAM	22.47	PASS
n78(3450-3550)	30	80	633334	217@0	CP_QPSK	23.38	PASS
n78(3450-3550)	30	80	633334	109@54	CP_QPSK	23.26	PASS
n78(3450-3550)	30	80	633334	1@1	CP_QPSK	23.92	PASS
n78(3450-3550)	30	80	633334	1@215	CP_QPSK	23.32	PASS
n78(3450-3550)	30	80	633334	217@0	CP_16QAM	23.36	PASS
n78(3450-3550)	30	80	633334	109@54	CP_16QAM	23.27	PASS
n78(3450-3550)	30	80	633334	1@1	CP_16QAM	23.78	PASS
n78(3450-3550)	30	80	633334	1@215	CP_16QAM	23.19	PASS
n78(3450-3550)	30	80	633334	217@0	CP_64QAM	22.93	PASS
n78(3450-3550)	30	80	633334	109@54	CP_64QAM	23.25	PASS
n78(3450-3550)	30	80	633334	1@1	CP_64QAM	23.74	PASS
n78(3450-3550)	30	80	633334	1@215	CP_64QAM	23.14	PASS
n78(3450-3550)	30	80	633334	217@0	CP_256QAM	20.14	PASS
n78(3450-3550)	30	80	633334	109@54	CP_256QAM	20.48	PASS
n78(3450-3550)	30	80	633334	1@1	CP_256QAM	21.31	PASS
n78(3450-3550)	30	80	633334	1@215	CP_256QAM	20.65	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_BPSK	23.63	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_BPSK	23.55	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_BPSK	24.13	PASS

n78(3450-3550)	30	80	634000	1@215	DFT_BPSK	23.50	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QPSK	23.58	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QPSK	23.51	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QPSK	24.03	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QPSK	23.43	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_16QAM	23.51	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_16QAM	23.44	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_16QAM	24.05	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_16QAM	23.49	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_64QAM	23.54	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_64QAM	23.43	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_64QAM	24.00	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_64QAM	23.44	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_256QAM	21.89	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_256QAM	22.27	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_256QAM	22.95	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_256QAM	22.31	PASS
n78(3450-3550)	30	80	634000	217@0	CP_QPSK	23.31	PASS
n78(3450-3550)	30	80	634000	109@54	CP_QPSK	23.21	PASS
n78(3450-3550)	30	80	634000	1@1	CP_QPSK	23.76	PASS
n78(3450-3550)	30	80	634000	1@215	CP_QPSK	23.27	PASS
n78(3450-3550)	30	80	634000	217@0	CP_16QAM	23.30	PASS
n78(3450-3550)	30	80	634000	109@54	CP_16QAM	23.22	PASS
n78(3450-3550)	30	80	634000	1@1	CP_16QAM	23.61	PASS
n78(3450-3550)	30	80	634000	1@215	CP_16QAM	23.15	PASS
n78(3450-3550)	30	80	634000	217@0	CP_64QAM	22.86	PASS
n78(3450-3550)	30	80	634000	109@54	CP_64QAM	23.19	PASS
n78(3450-3550)	30	80	634000	1@1	CP_64QAM	23.56	PASS
n78(3450-3550)	30	80	634000	1@215	CP_64QAM	23.07	PASS
n78(3450-3550)	30	80	634000	217@0	CP_256QAM	20.07	PASS
n78(3450-3550)	30	80	634000	109@54	CP_256QAM	20.42	PASS
n78(3450-3550)	30	80	634000	1@1	CP_256QAM	21.16	PASS
n78(3450-3550)	30	80	634000	1@215	CP_256QAM	20.56	PASS
n78(3450-3550)	30	90	633000	243@0	DFT_BPSK	23.67	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_BPSK	23.47	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_BPSK	23.92	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_BPSK	23.20	PASS
n78(3450-3550)	30	90	633000	243@0	DFT_QPSK	23.63	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_QPSK	23.42	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QPSK	23.81	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_QPSK	23.13	PASS
n78(3450-3550)	30	90	633000	243@0	DFT_16QAM	23.55	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_16QAM	23.36	PASS

n78(3450-3550)	30	90	633000	1@1	DFT_16QAM	23.82	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_16QAM	23.18	PASS
n78(3450-3550)	30	90	633000	243@0	DFT_64QAM	23.52	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_64QAM	23.34	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_64QAM	23.83	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_64QAM	23.18	PASS
n78(3450-3550)	30	90	633000	243@0	DFT_256QAM	21.93	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_256QAM	22.19	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_256QAM	22.72	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_256QAM	22.00	PASS
n78(3450-3550)	30	90	633000	245@0	CP_QPSK	23.27	PASS
n78(3450-3550)	30	90	633000	123@61	CP_QPSK	23.11	PASS
n78(3450-3550)	30	90	633000	1@1	CP_QPSK	23.59	PASS
n78(3450-3550)	30	90	633000	1@243	CP_QPSK	22.97	PASS
n78(3450-3550)	30	90	633000	245@0	CP_16QAM	23.26	PASS
n78(3450-3550)	30	90	633000	123@61	CP_16QAM	23.12	PASS
n78(3450-3550)	30	90	633000	1@1	CP_16QAM	23.41	PASS
n78(3450-3550)	30	90	633000	1@243	CP_16QAM	22.82	PASS
n78(3450-3550)	30	90	633000	245@0	CP_64QAM	22.85	PASS
n78(3450-3550)	30	90	633000	123@61	CP_64QAM	23.10	PASS
n78(3450-3550)	30	90	633000	1@1	CP_64QAM	23.35	PASS
n78(3450-3550)	30	90	633000	1@243	CP_64QAM	22.74	PASS
n78(3450-3550)	30	90	633000	245@0	CP_256QAM	19.97	PASS
n78(3450-3550)	30	90	633000	123@61	CP_256QAM	20.23	PASS
n78(3450-3550)	30	90	633000	1@1	CP_256QAM	20.88	PASS
n78(3450-3550)	30	90	633000	1@243	CP_256QAM	20.15	PASS
n78(3450-3550)	30	90	633334	243@0	DFT_BPSK	23.61	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_BPSK	23.44	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_BPSK	23.93	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_BPSK	23.13	PASS
n78(3450-3550)	30	90	633334	243@0	DFT_QPSK	23.56	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_QPSK	23.40	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QPSK	23.81	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_QPSK	23.06	PASS
n78(3450-3550)	30	90	633334	243@0	DFT_16QAM	23.50	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_16QAM	23.36	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_16QAM	23.83	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_16QAM	23.11	PASS
n78(3450-3550)	30	90	633334	243@0	DFT_64QAM	23.48	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_64QAM	23.33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_64QAM	23.88	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_64QAM	23.11	PASS
n78(3450-3550)	30	90	633334	243@0	DFT_256QAM	21.89	PASS

n78(3450-3550)	30	90	633334	120@60	DFT_256QAM	22.17	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_256QAM	22.72	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_256QAM	21.93	PASS
n78(3450-3550)	30	90	633334	245@0	CP_QPSK	23.24	PASS
n78(3450-3550)	30	90	633334	123@61	CP_QPSK	23.12	PASS
n78(3450-3550)	30	90	633334	1@1	CP_QPSK	23.68	PASS
n78(3450-3550)	30	90	633334	1@243	CP_QPSK	22.96	PASS
n78(3450-3550)	30	90	633334	245@0	CP_16QAM	23.23	PASS
n78(3450-3550)	30	90	633334	123@61	CP_16QAM	23.12	PASS
n78(3450-3550)	30	90	633334	1@1	CP_16QAM	23.52	PASS
n78(3450-3550)	30	90	633334	1@243	CP_16QAM	22.82	PASS
n78(3450-3550)	30	90	633334	245@0	CP_64QAM	22.81	PASS
n78(3450-3550)	30	90	633334	123@61	CP_64QAM	23.10	PASS
n78(3450-3550)	30	90	633334	1@1	CP_64QAM	23.51	PASS
n78(3450-3550)	30	90	633334	1@243	CP_64QAM	22.72	PASS
n78(3450-3550)	30	90	633334	245@0	CP_256QAM	20.02	PASS
n78(3450-3550)	30	90	633334	123@61	CP_256QAM	20.33	PASS
n78(3450-3550)	30	90	633334	1@1	CP_256QAM	21.03	PASS
n78(3450-3550)	30	90	633334	1@243	CP_256QAM	20.21	PASS
n78(3450-3550)	30	90	633666	243@0	DFT_BPSK	23.62	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_BPSK	23.46	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_BPSK	23.77	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_BPSK	23.14	PASS
n78(3450-3550)	30	90	633666	243@0	DFT_QPSK	23.58	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_QPSK	23.42	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QPSK	23.66	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_QPSK	23.07	PASS
n78(3450-3550)	30	90	633666	243@0	DFT_16QAM	23.50	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_16QAM	23.36	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_16QAM	23.69	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_16QAM	23.11	PASS
n78(3450-3550)	30	90	633666	243@0	DFT_64QAM	23.48	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_64QAM	23.35	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_64QAM	23.69	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_64QAM	23.12	PASS
n78(3450-3550)	30	90	633666	243@0	DFT_256QAM	21.89	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_256QAM	22.18	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_256QAM	22.53	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_256QAM	21.93	PASS
n78(3450-3550)	30	90	633666	245@0	CP_QPSK	23.24	PASS
n78(3450-3550)	30	90	633666	123@61	CP_QPSK	23.13	PASS
n78(3450-3550)	30	90	633666	1@1	CP_QPSK	23.66	PASS
n78(3450-3550)	30	90	633666	1@243	CP_QPSK	22.96	PASS

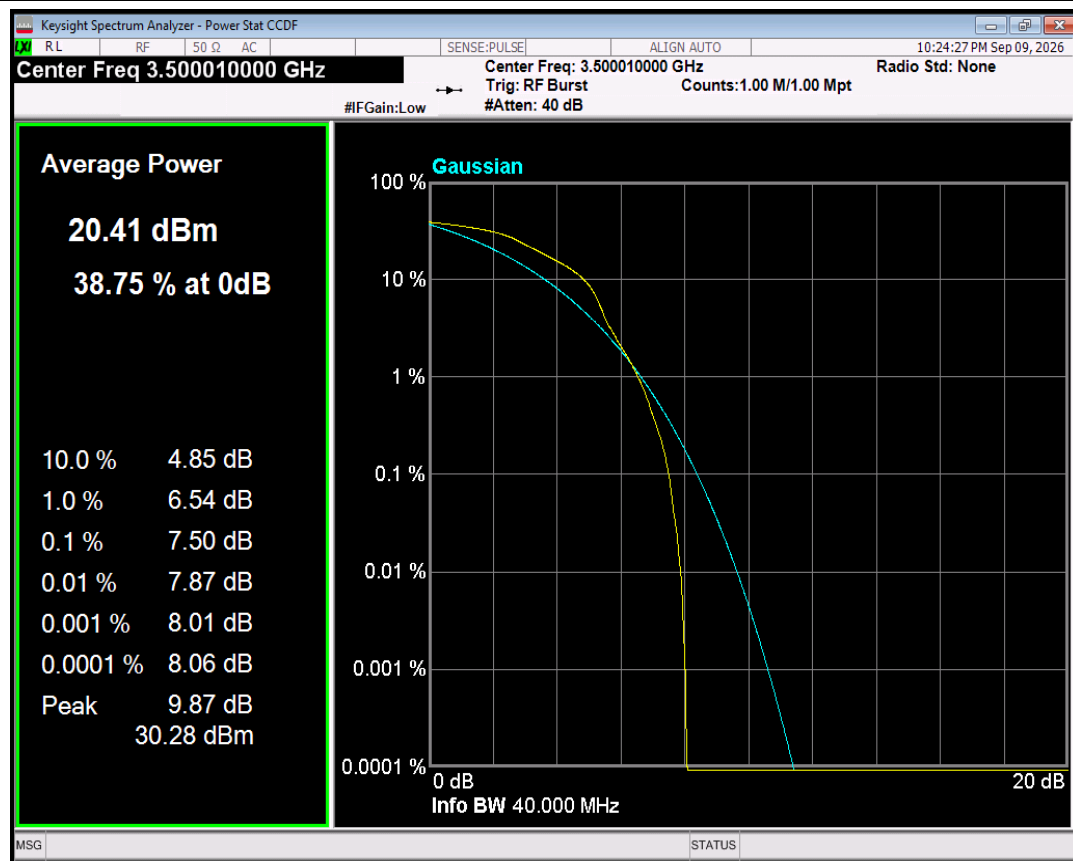
n78(3450-3550)	30	90	633666	245@0	CP_16QAM	23.23	PASS
n78(3450-3550)	30	90	633666	123@61	CP_16QAM	23.13	PASS
n78(3450-3550)	30	90	633666	1@1	CP_16QAM	23.38	PASS
n78(3450-3550)	30	90	633666	1@243	CP_16QAM	22.91	PASS
n78(3450-3550)	30	90	633666	245@0	CP_64QAM	22.87	PASS
n78(3450-3550)	30	90	633666	123@61	CP_64QAM	23.11	PASS
n78(3450-3550)	30	90	633666	1@1	CP_64QAM	23.25	PASS
n78(3450-3550)	30	90	633666	1@243	CP_64QAM	22.73	PASS
n78(3450-3550)	30	90	633666	245@0	CP_256QAM	20.01	PASS
n78(3450-3550)	30	90	633666	123@61	CP_256QAM	20.33	PASS
n78(3450-3550)	30	90	633666	1@1	CP_256QAM	20.83	PASS
n78(3450-3550)	30	90	633666	1@243	CP_256QAM	20.24	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	23.75	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_BPSK	23.59	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_BPSK	23.15	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_BPSK	22.43	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	23.61	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QPSK	23.53	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QPSK	23.14	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QPSK	22.28	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_16QAM	23.57	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_16QAM	23.47	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_16QAM	23.12	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_16QAM	22.36	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_64QAM	23.53	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_64QAM	23.45	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_64QAM	23.22	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_64QAM	22.37	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_256QAM	21.94	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_256QAM	22.34	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_256QAM	22.03	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_256QAM	21.13	PASS
n78(3450-3550)	30	100	633334	273@0	CP_QPSK	23.30	PASS
n78(3450-3550)	30	100	633334	137@68	CP_QPSK	23.24	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QPSK	22.92	PASS
n78(3450-3550)	30	100	633334	1@271	CP_QPSK	22.23	PASS
n78(3450-3550)	30	100	633334	273@0	CP_16QAM	23.29	PASS
n78(3450-3550)	30	100	633334	137@68	CP_16QAM	23.23	PASS
n78(3450-3550)	30	100	633334	1@1	CP_16QAM	22.78	PASS
n78(3450-3550)	30	100	633334	1@271	CP_16QAM	22.12	PASS
n78(3450-3550)	30	100	633334	273@0	CP_64QAM	22.88	PASS
n78(3450-3550)	30	100	633334	137@68	CP_64QAM	23.22	PASS
n78(3450-3550)	30	100	633334	1@1	CP_64QAM	22.69	PASS

n78(3450-3550)	30	100	633334	1@271	CP_64QAM	22.00	PASS
n78(3450-3550)	30	100	633334	273@0	CP_256QAM	20.09	PASS
n78(3450-3550)	30	100	633334	137@68	CP_256QAM	20.47	PASS
n78(3450-3550)	30	100	633334	1@1	CP_256QAM	20.30	PASS
n78(3450-3550)	30	100	633334	1@271	CP_256QAM	19.44	PASS

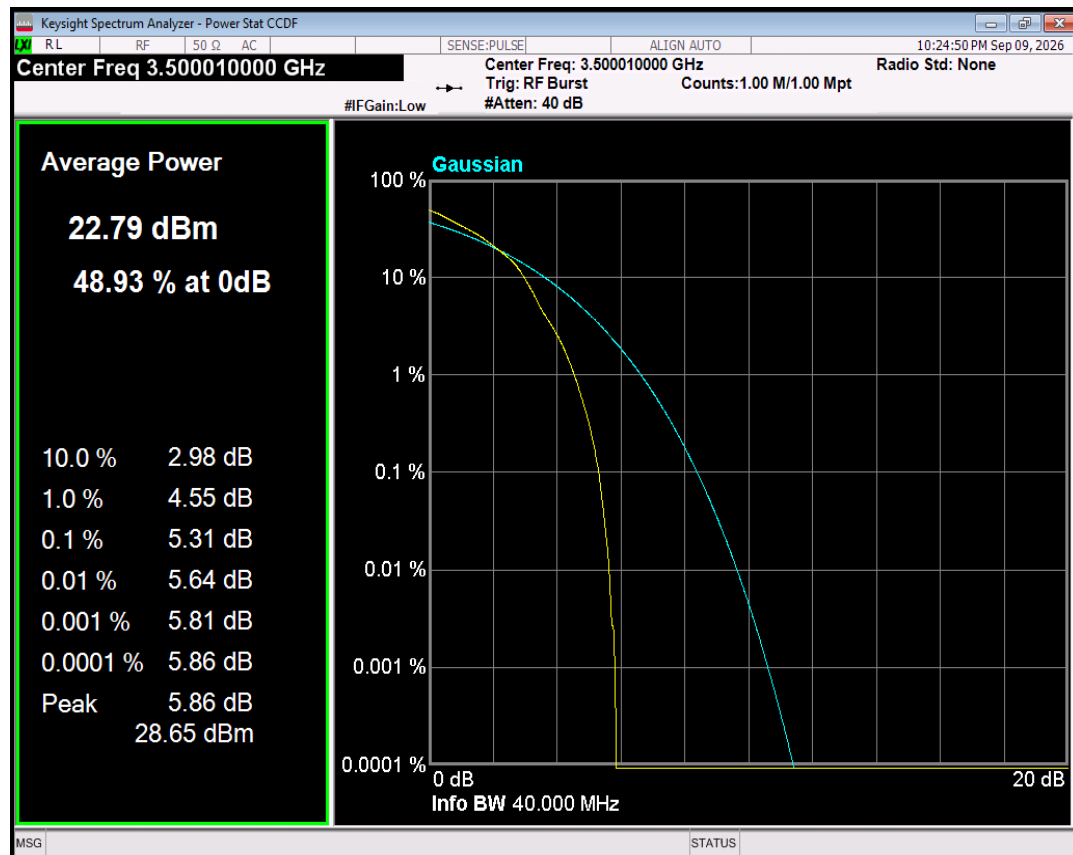
2. Peak-to-average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	High Limit (dB)	Verdict
n78(3450-3550)	15	10	633334	50@0	DFT_BPSK	5.56	13	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_QPSK	7.48	13	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_16QAM	7.50	13	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_64QAM	7.19	13	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_256QAM	7.24	13	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_BPSK	5.63	13	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_QPSK	7.10	13	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_16QAM	5.31	13	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_64QAM	6.32	13	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_256QAM	6.78	13	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_BPSK	4.34	13	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_QPSK	7.37	13	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_16QAM	7.70	13	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_64QAM	7.43	13	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_256QAM	8.50	13	PASS
n78(3450-3550)	15	40	633334	216@0	DFT_BPSK	7.59	13	PASS
n78(3450-3550)	15	40	633334	216@0	DFT_QPSK	7.28	13	PASS
n78(3450-3550)	15	40	633334	216@0	DFT_16QAM	8.00	13	PASS
n78(3450-3550)	15	40	633334	216@0	DFT_64QAM	7.71	13	PASS
n78(3450-3550)	15	40	633334	216@0	DFT_256QAM	8.34	13	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_BPSK	4.67	13	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_QPSK	6.37	13	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_16QAM	6.91	13	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_64QAM	7.07	13	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_256QAM	8.04	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_BPSK	3.98	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QPSK	4.67	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_16QAM	4.96	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_64QAM	4.99	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_256QAM	5.83	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_BPSK	4.10	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QPSK	4.67	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_16QAM	5.13	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_64QAM	5.00	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_256QAM	6.03	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	4.15	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	4.80	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_16QAM	5.13	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_64QAM	5.12	13	PASS

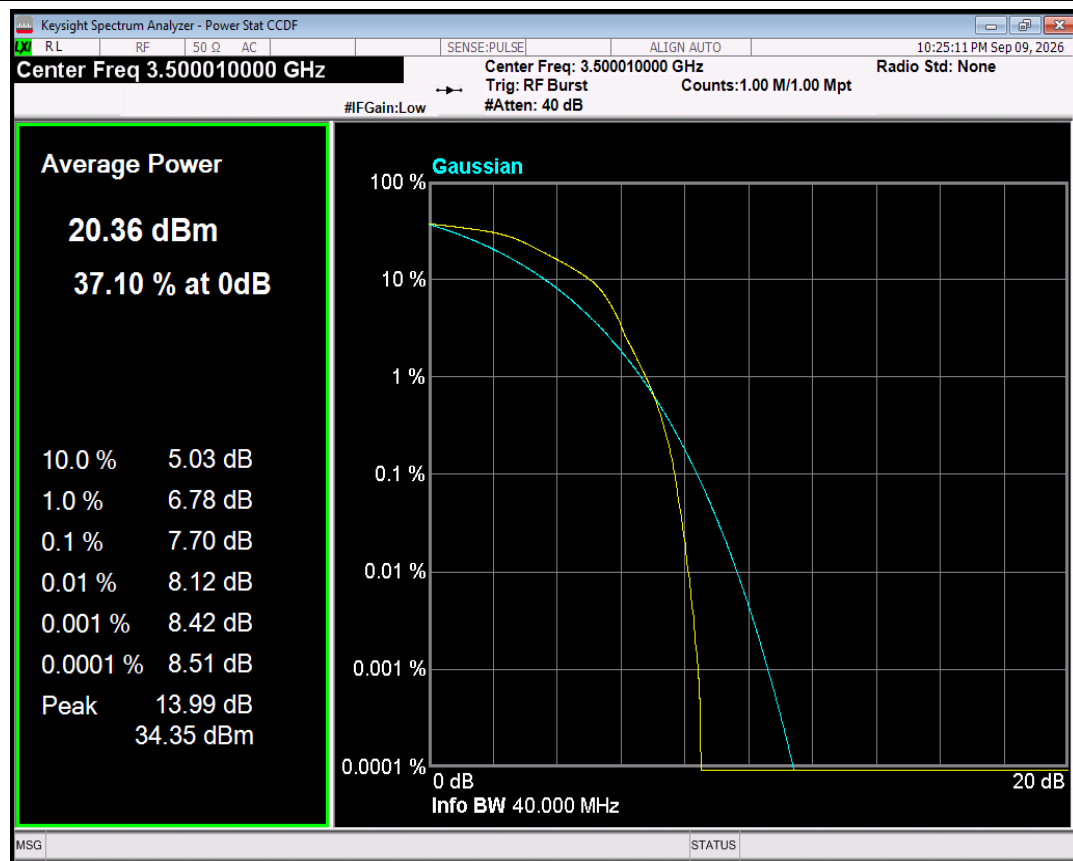
n78(3450-3550)	30	20	633334	50@0	DFT_256QAM	5.98	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	4.31	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	5.13	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_16QAM	5.48	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_64QAM	5.52	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_256QAM	6.26	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	4.91	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	5.09	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_16QAM	5.75	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_64QAM	5.78	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_256QAM	6.19	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	3.90	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	5.36	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_16QAM	6.31	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_64QAM	6.51	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_256QAM	6.58	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_BPSK	5.17	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QPSK	5.59	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_16QAM	6.50	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_64QAM	6.65	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_256QAM	6.85	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	4.38	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	6.15	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_16QAM	6.84	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_64QAM	6.87	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_256QAM	7.07	13	PASS
n78(3450-3550)	30	90	633334	243@0	DFT_BPSK	4.79	13	PASS
n78(3450-3550)	30	90	633334	243@0	DFT_QPSK	6.32	13	PASS
n78(3450-3550)	30	90	633334	243@0	DFT_16QAM	6.94	13	PASS
n78(3450-3550)	30	90	633334	243@0	DFT_64QAM	7.06	13	PASS
n78(3450-3550)	30	90	633334	243@0	DFT_256QAM	7.21	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	5.00	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	6.46	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_16QAM	7.03	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_64QAM	7.20	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_256QAM	7.29	13	PASS



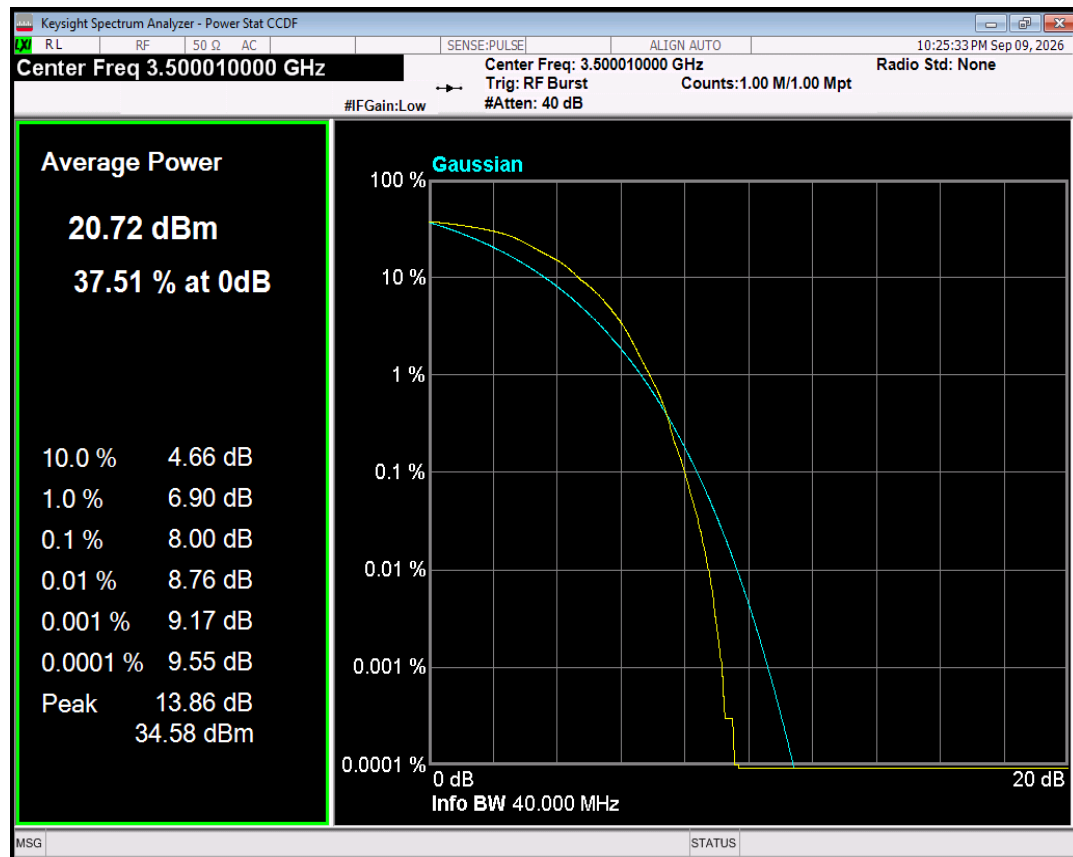
n78(3450-3550) SCS=15kHz DFT_16QAM BW=10MHz Channel=633334 RB=50@0



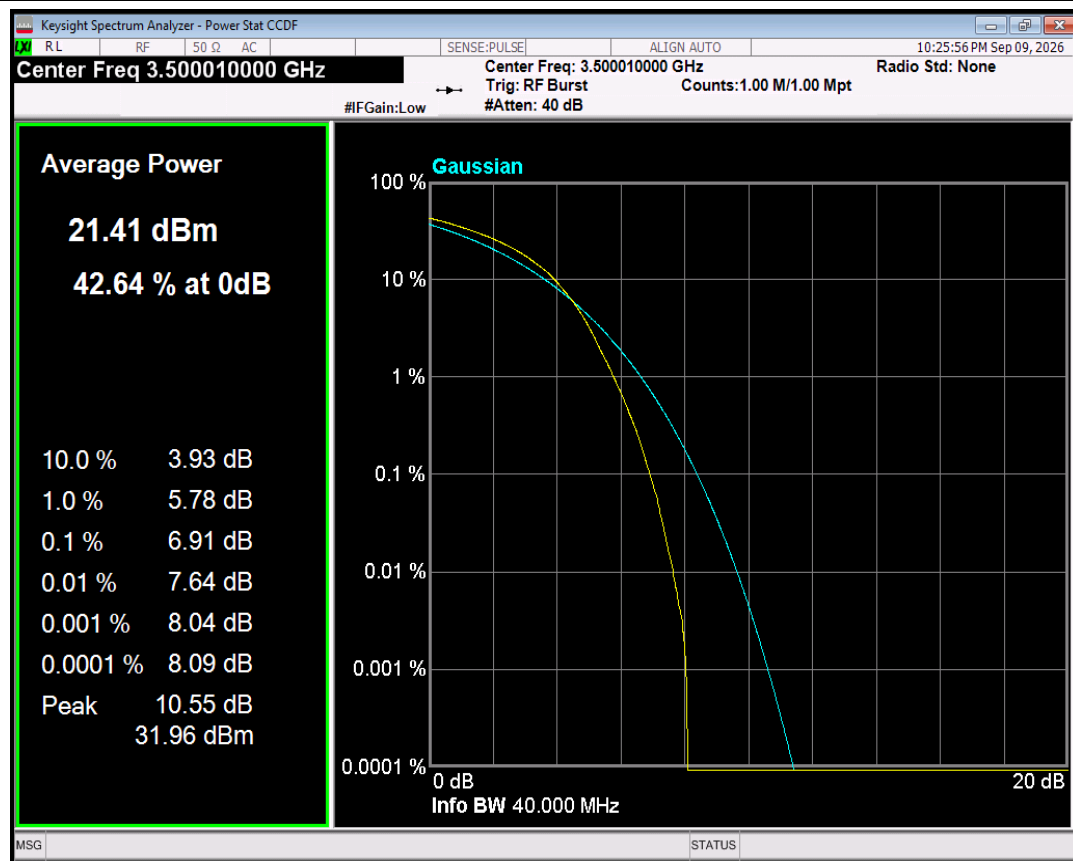
n78(3450-3550) SCS=15kHz DFT_16QAM BW=15MHz Channel=633334 RB=75@0



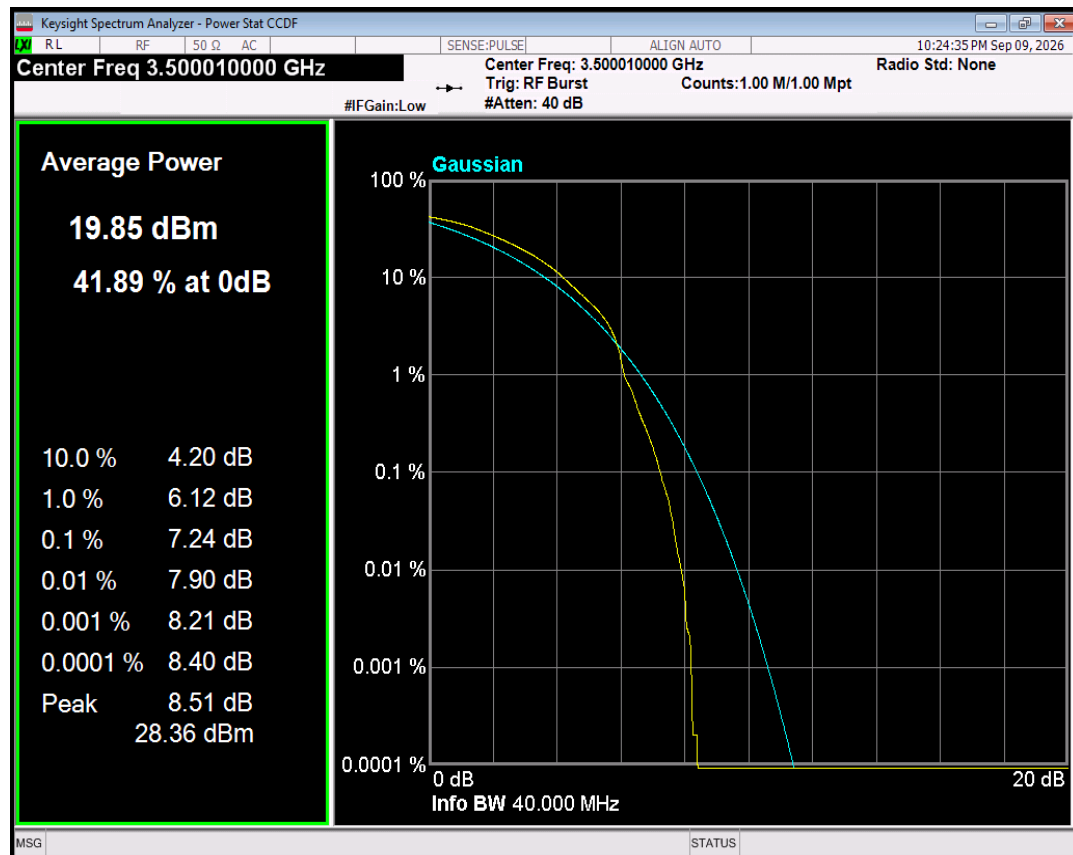
n78(3450-3550) SCS=15kHz DFT_16QAM BW=20MHz Channel=633334 RB=100@0



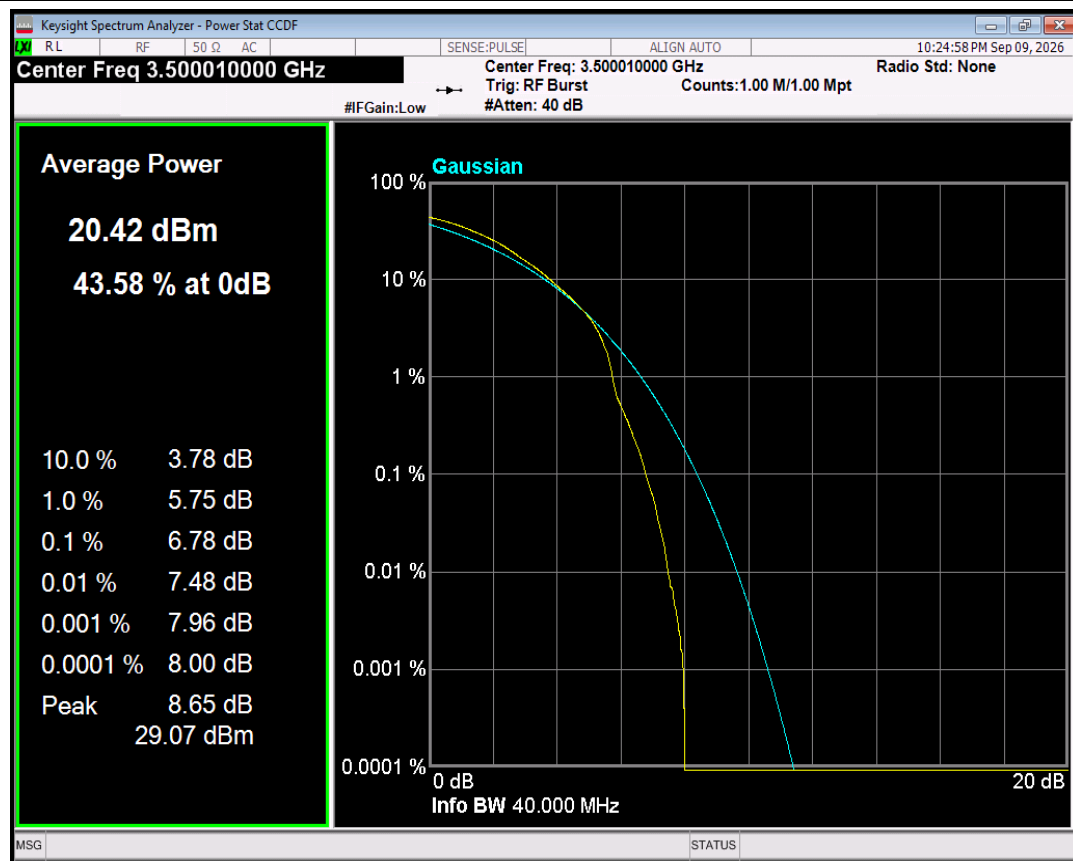
n78(3450-3550) SCS=15kHz DFT_16QAM BW=40MHz Channel=633334 RB=216@0



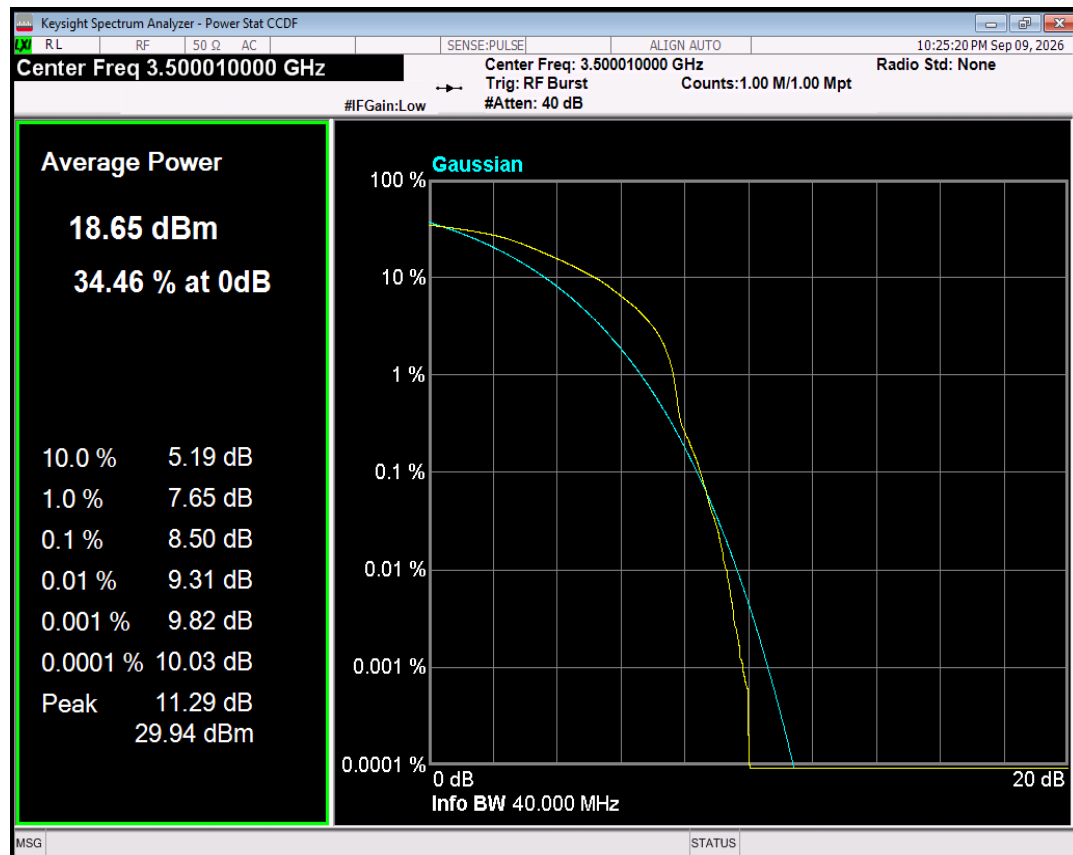
n78(3450-3550) SCS=15kHz DFT_16QAM BW=50MHz Channel=633334 RB=270@0



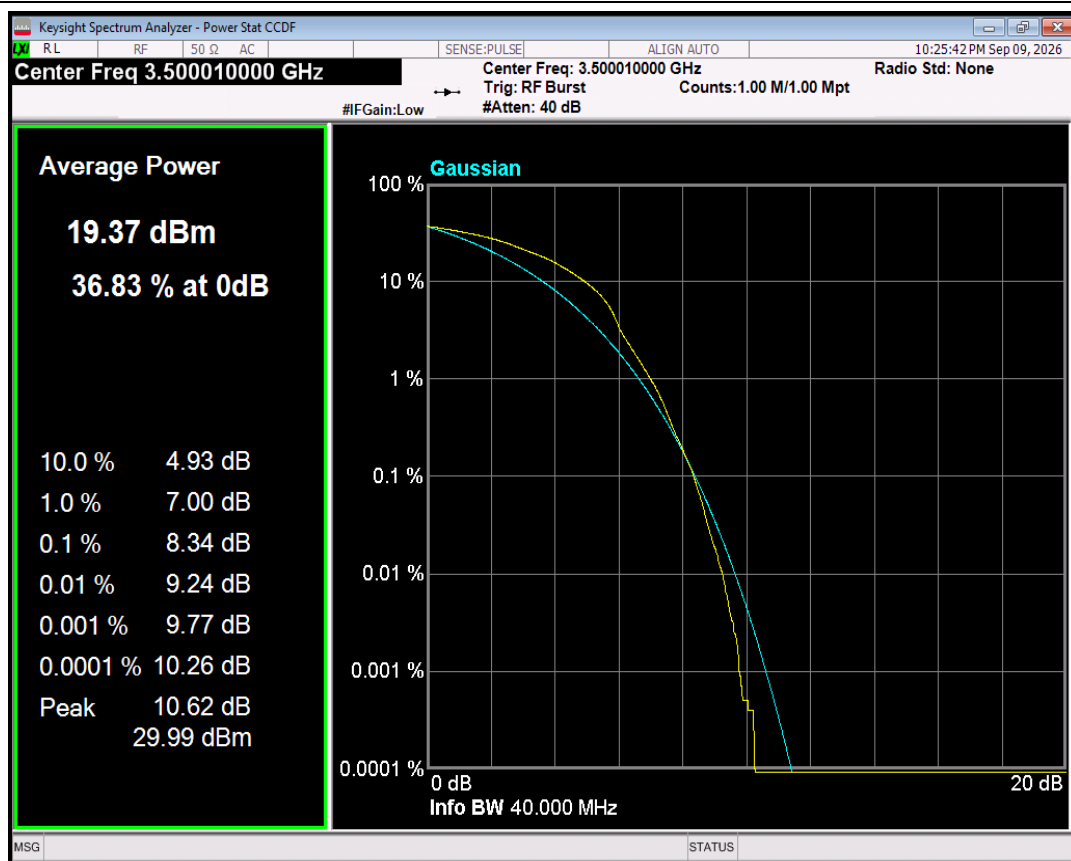
n78(3450-3550) SCS=15kHz DFT_256QAM BW=10MHz Channel=633334 RB=50@0



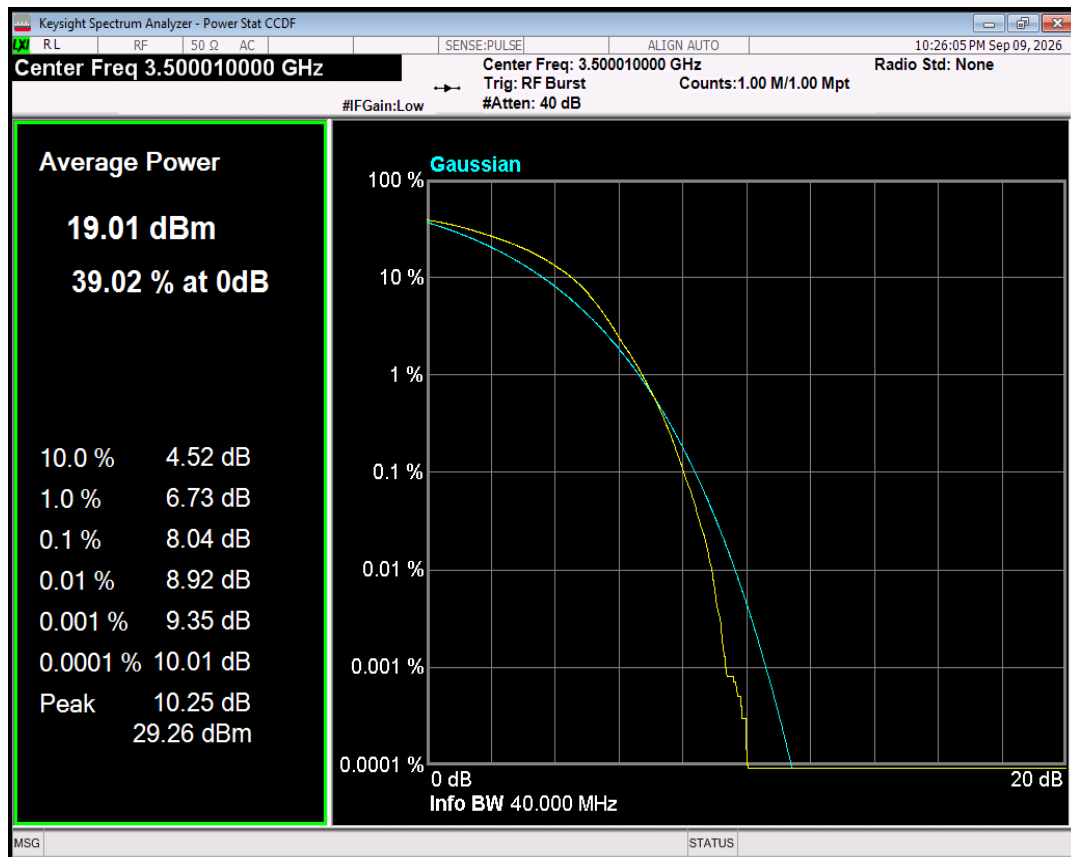
n78(3450-3550) SCS=15kHz DFT_256QAM BW=15MHz Channel=633334 RB=75@0



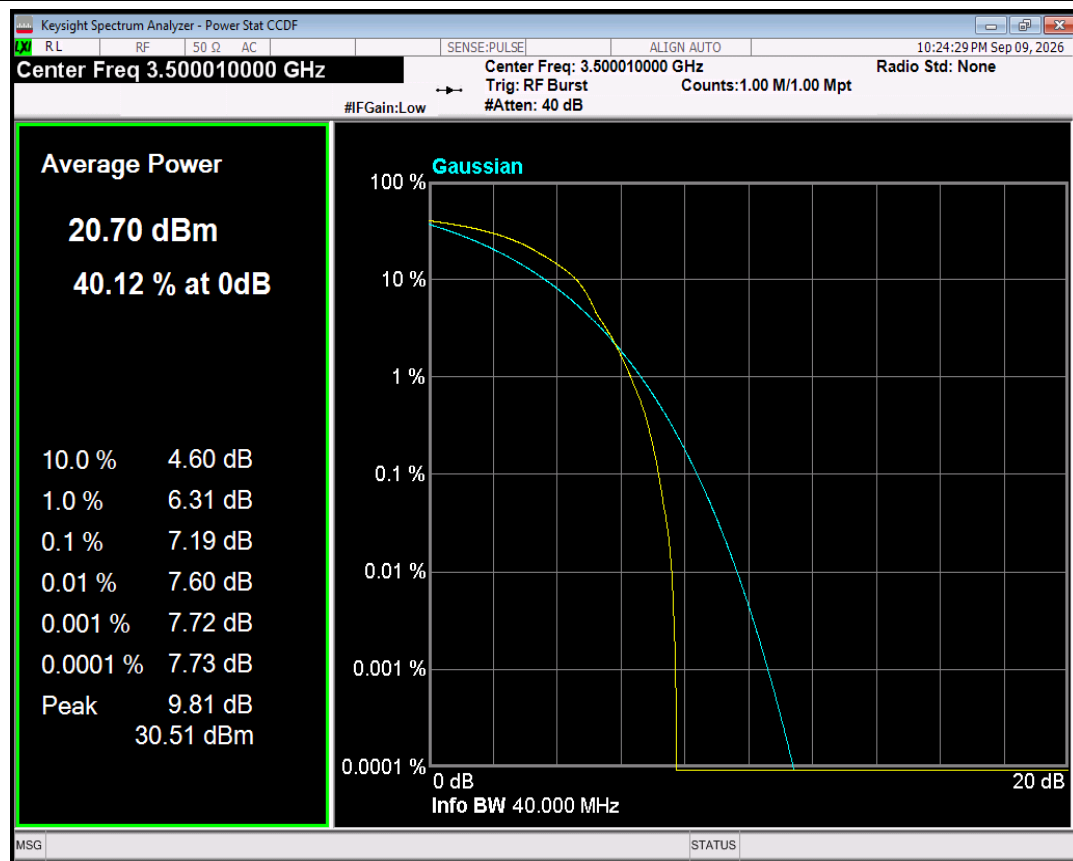
n78(3450-3550) SCS=15kHz DFT_256QAM BW=20MHz Channel=633334 RB=100@0



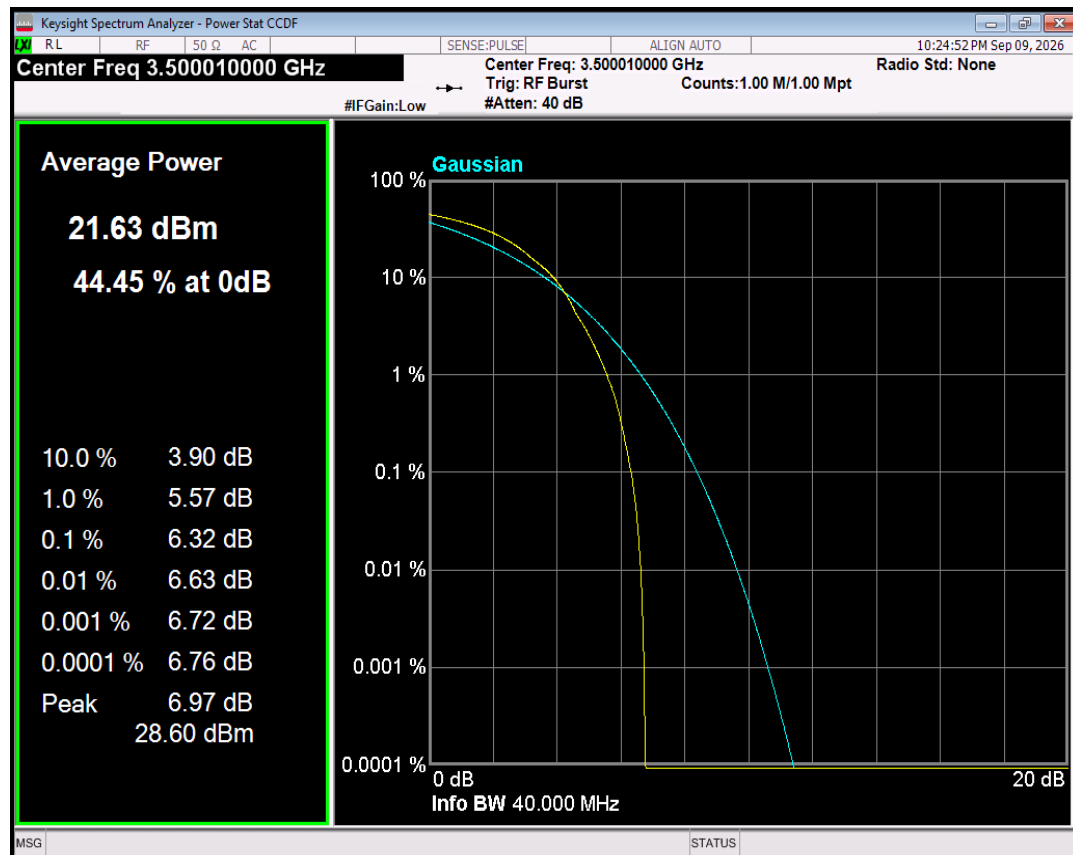
n78(3450-3550) SCS=15kHz DFT_256QAM BW=40MHz Channel=633334 RB=216@0



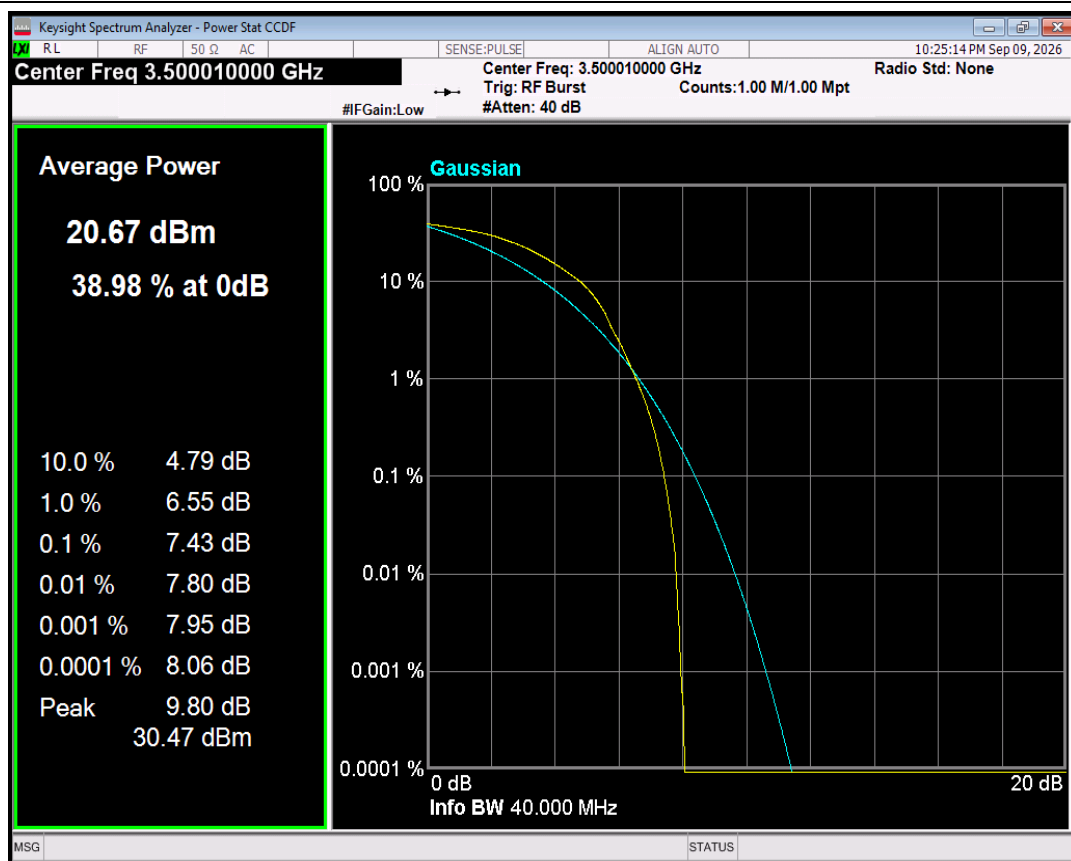
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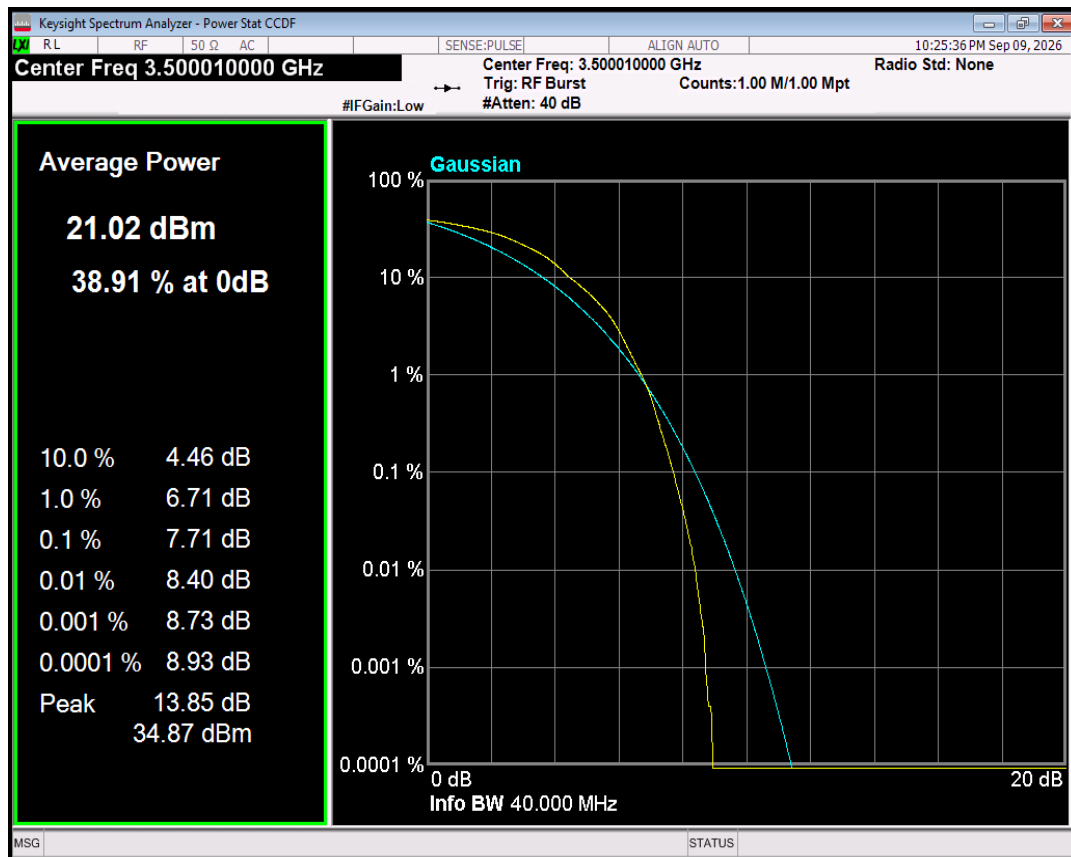
n78(3450-3550) SCS=15kHz DFT_64QAM BW=10MHz Channel=633334 RB=50@0



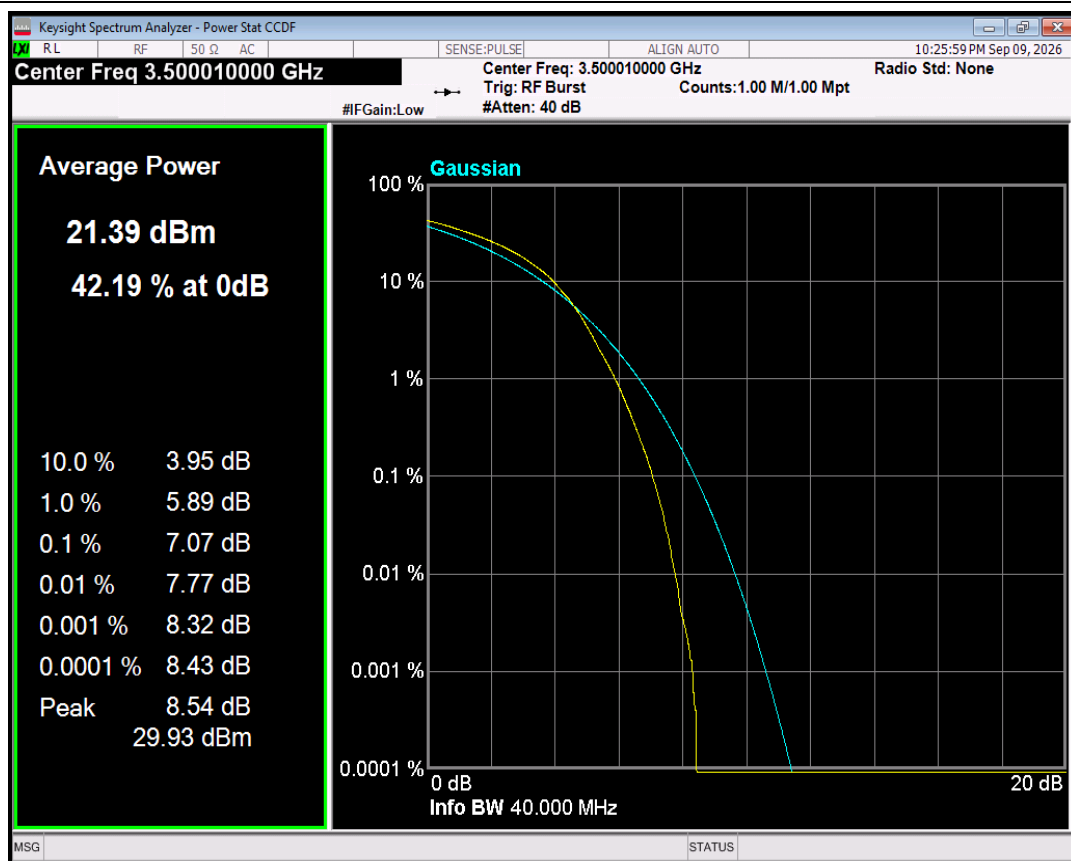
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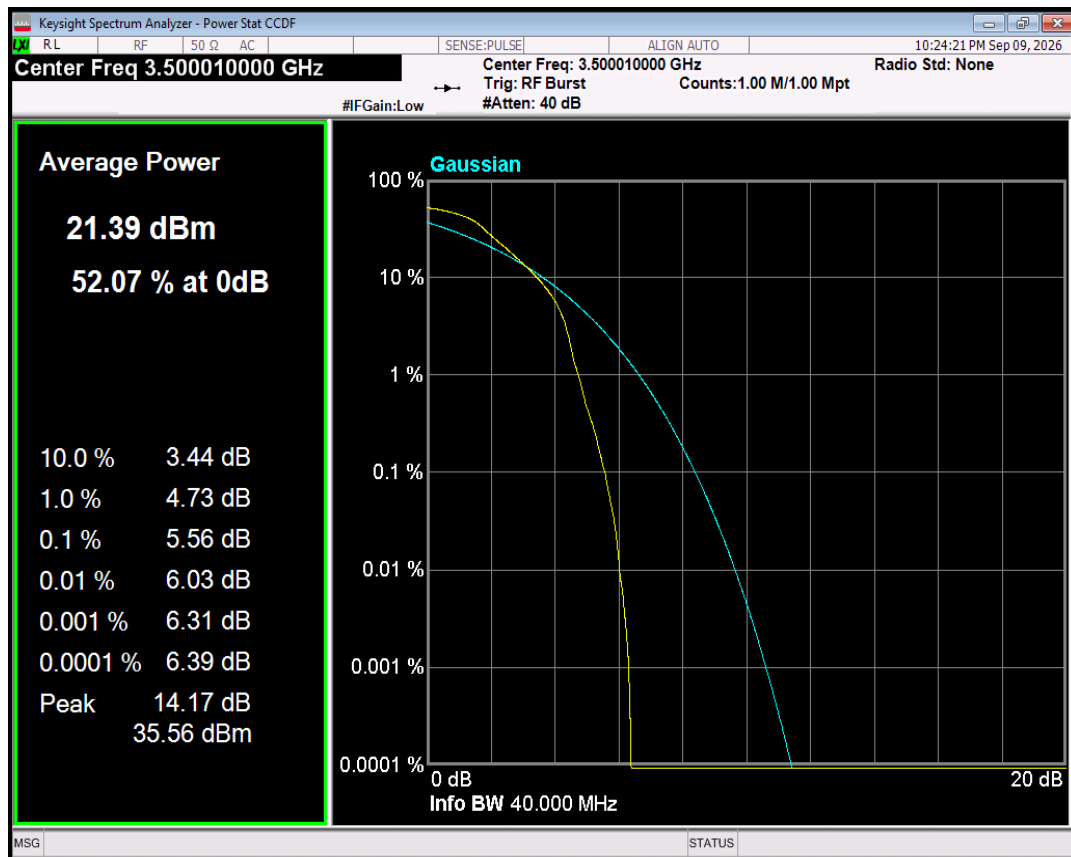
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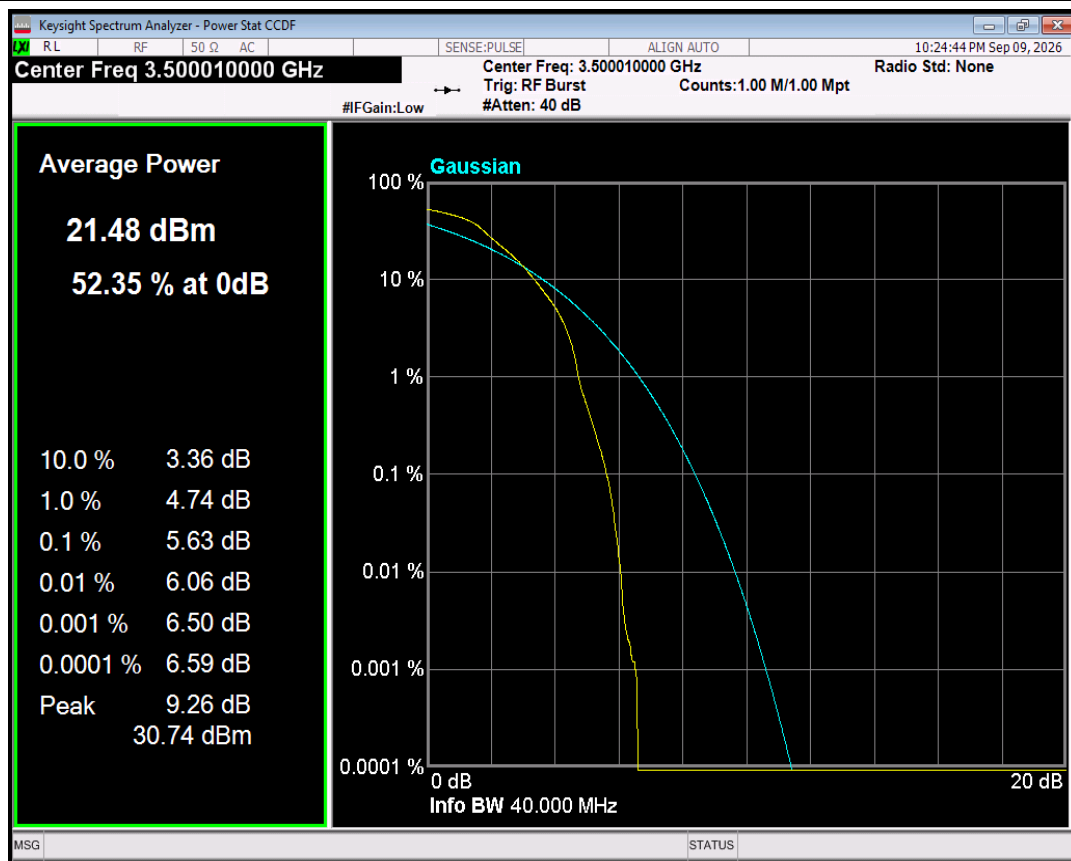
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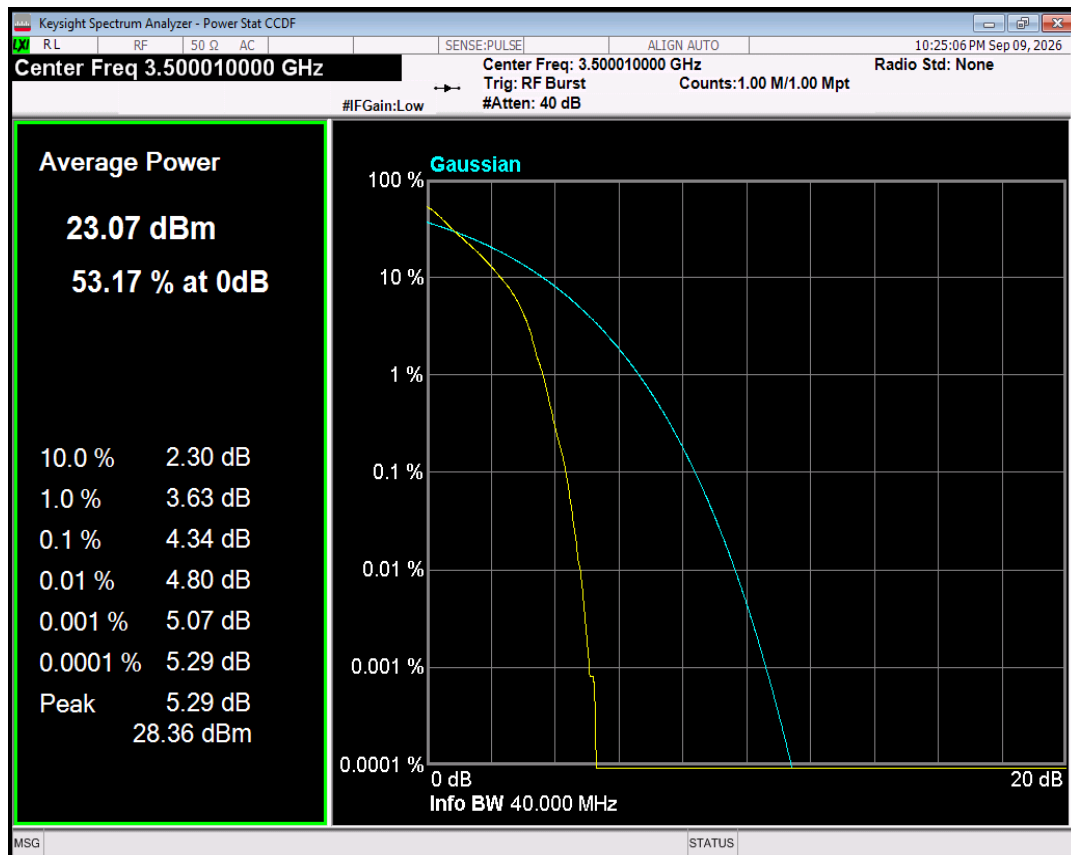
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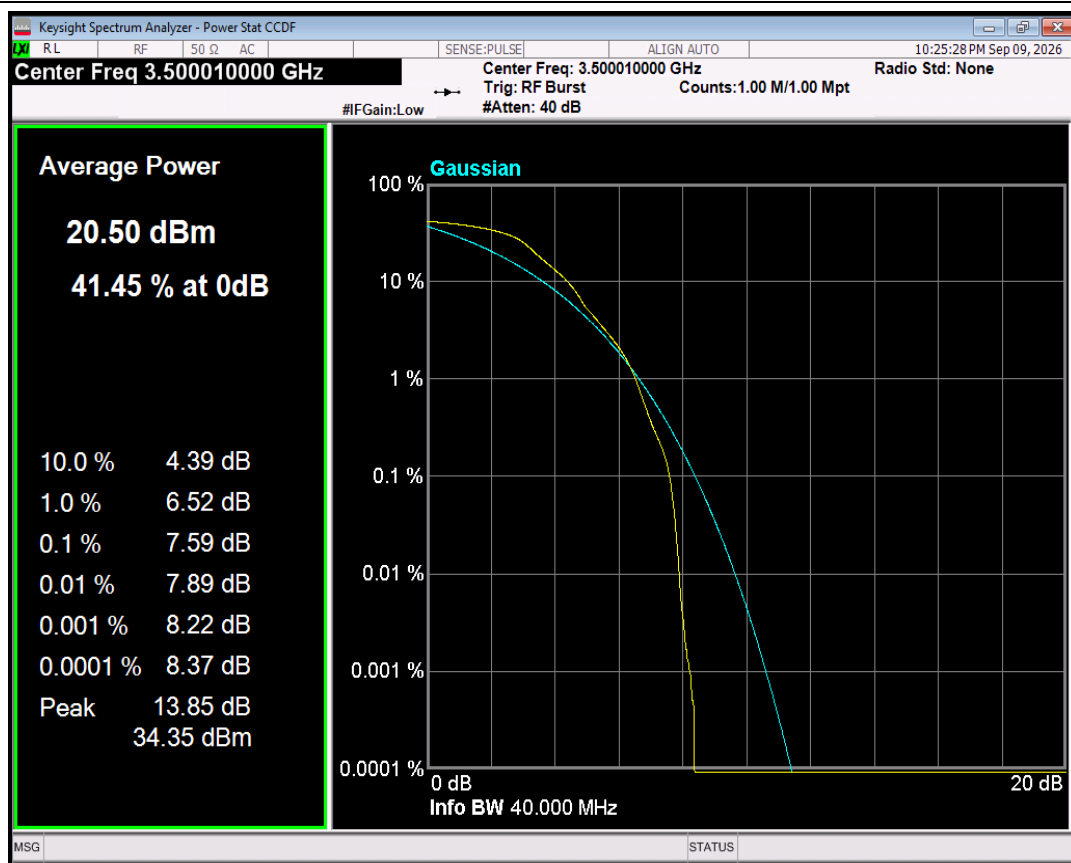
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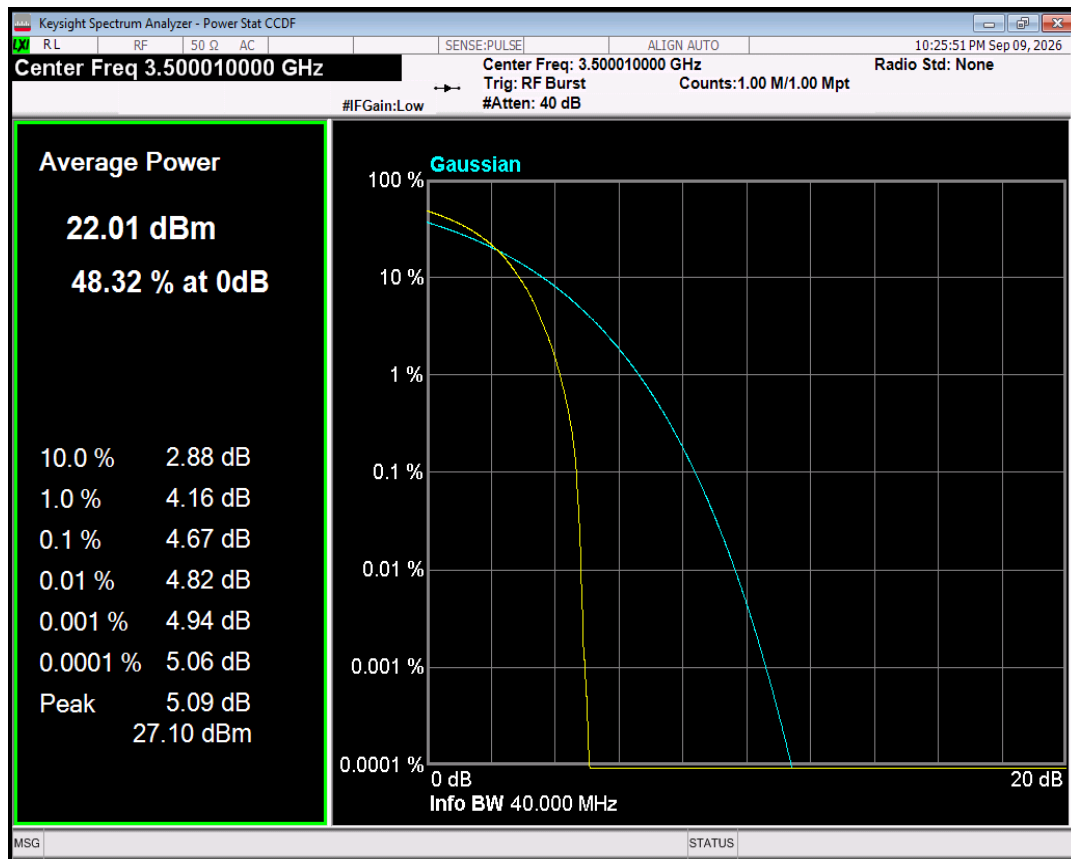
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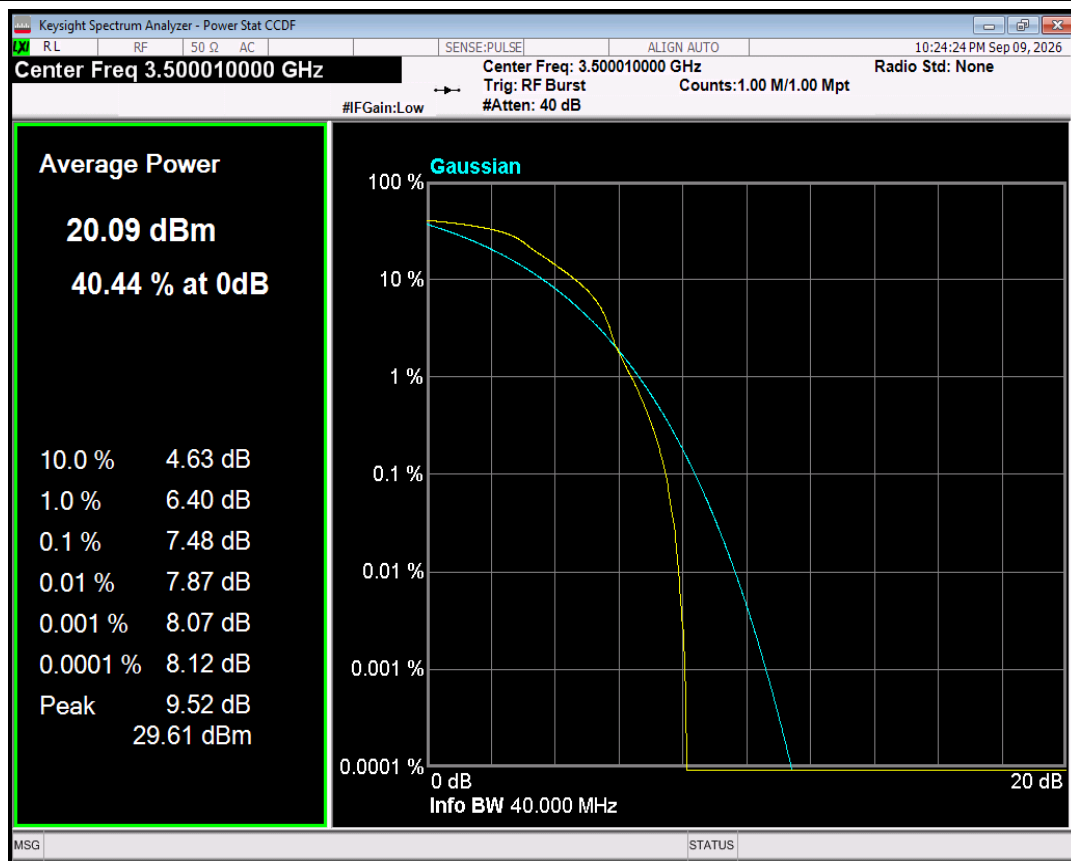
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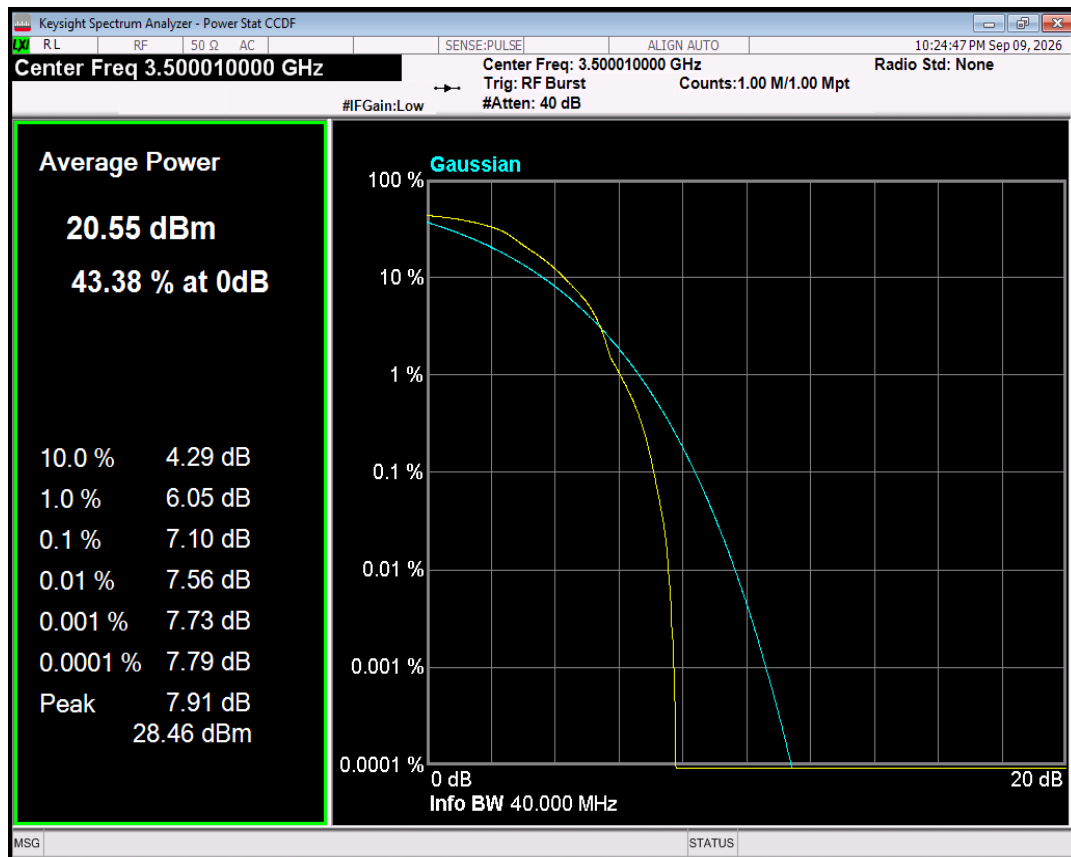
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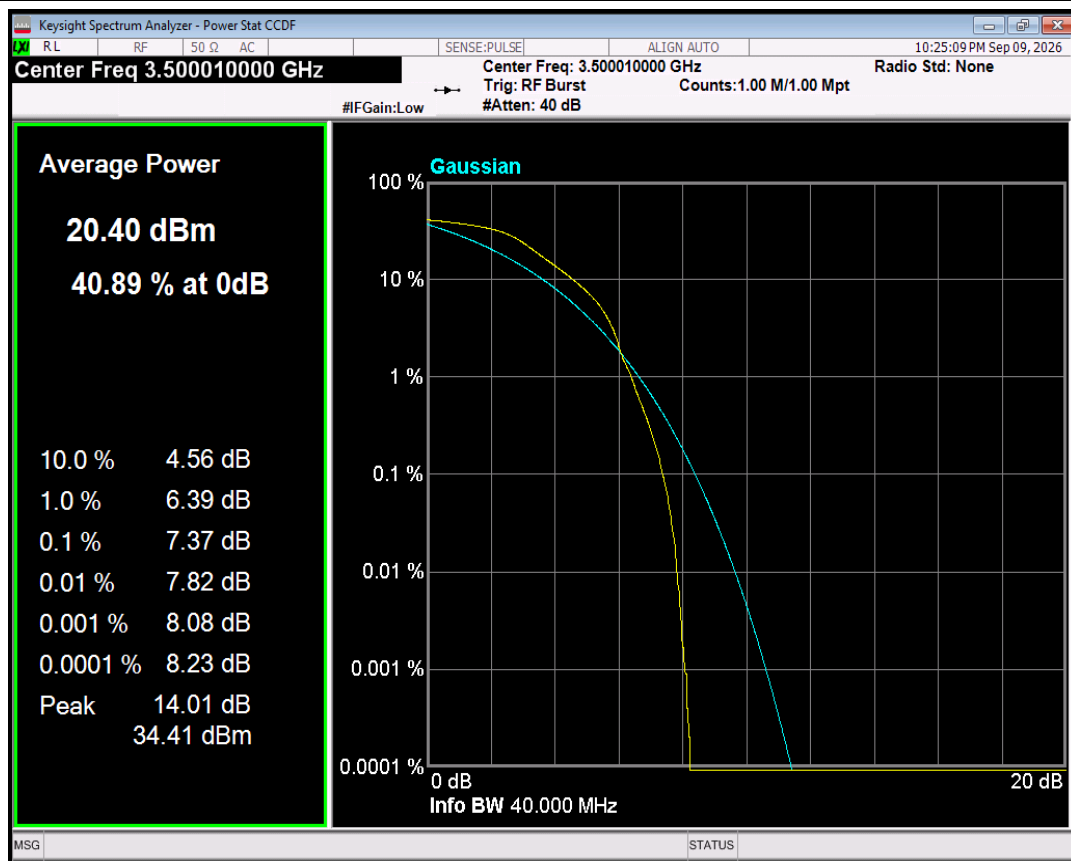
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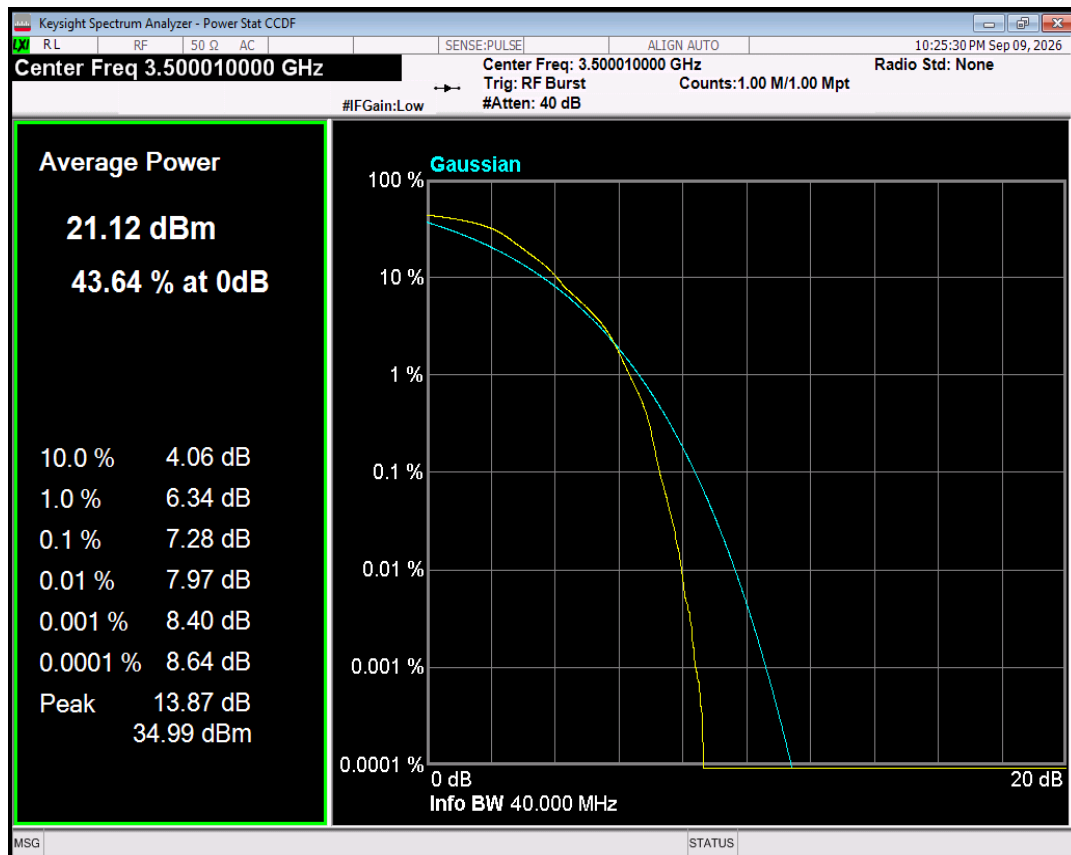
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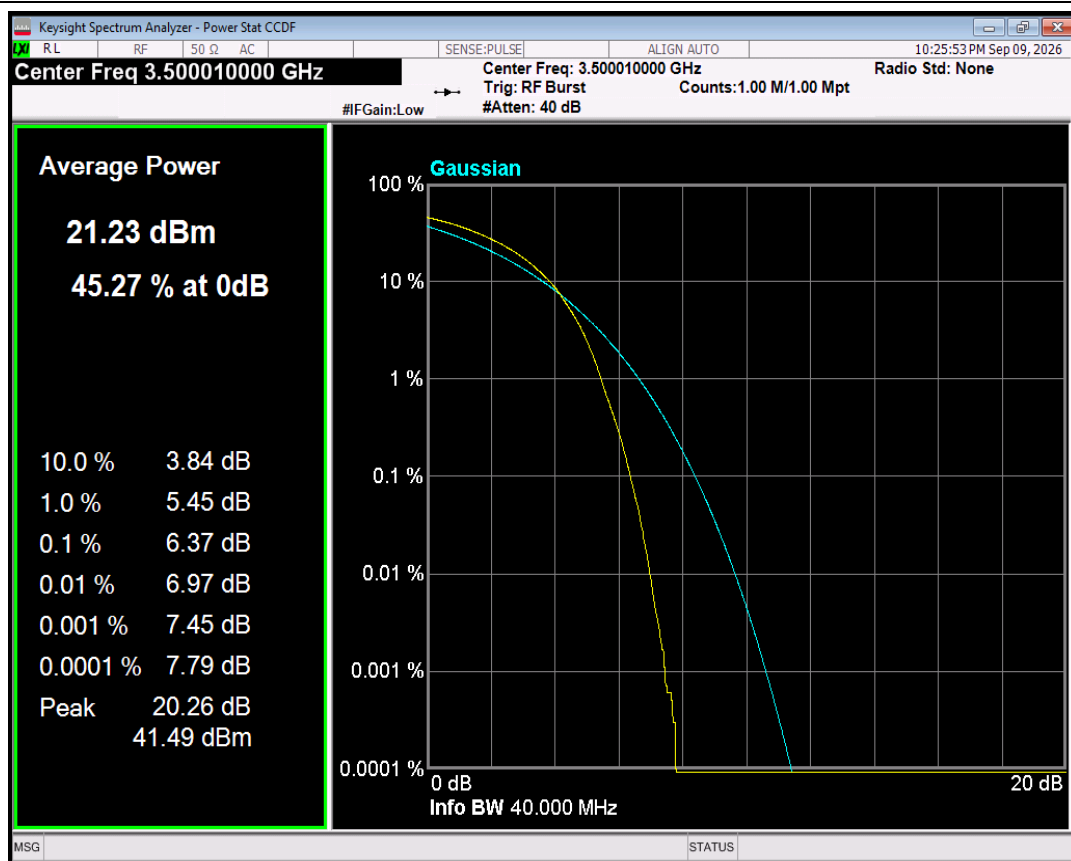
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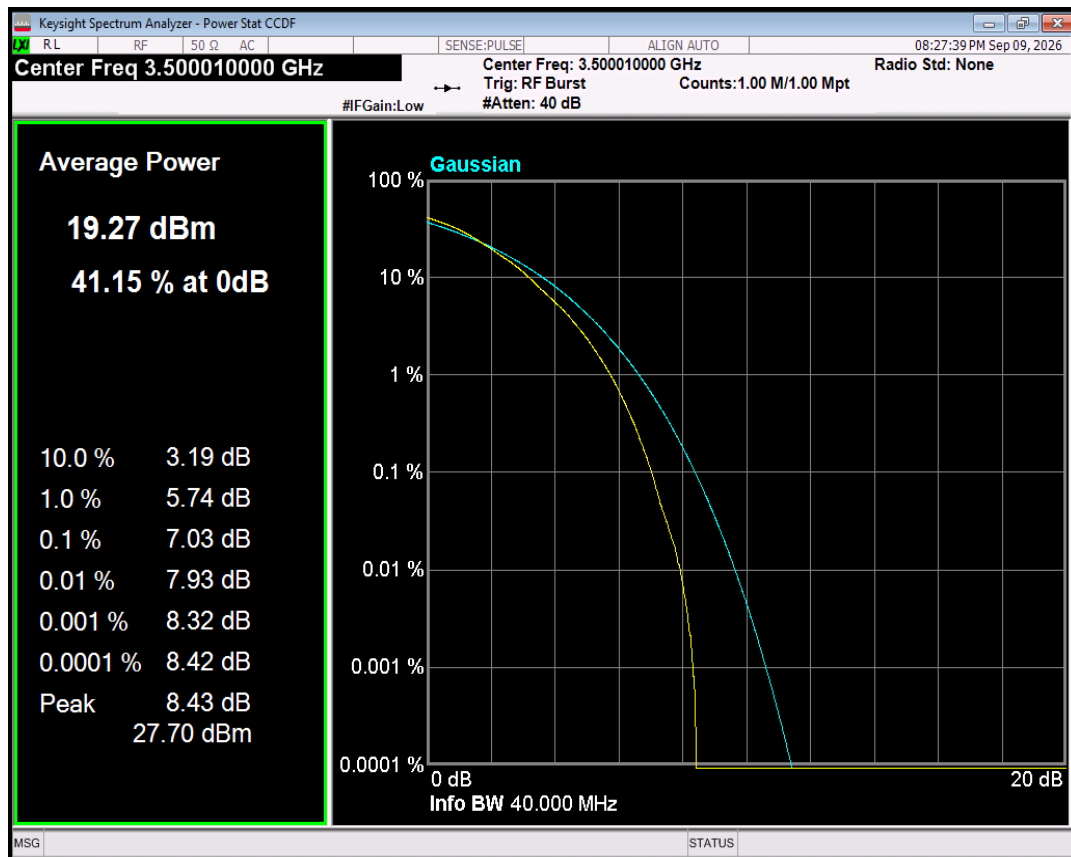
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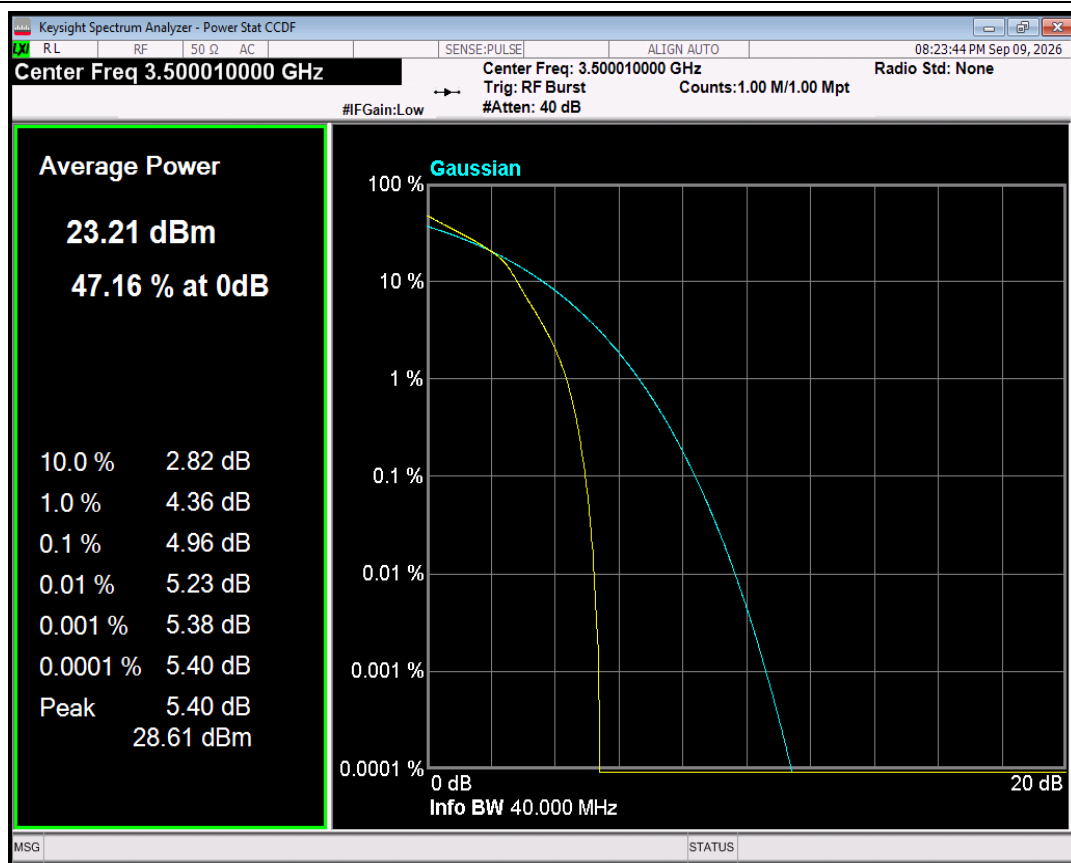
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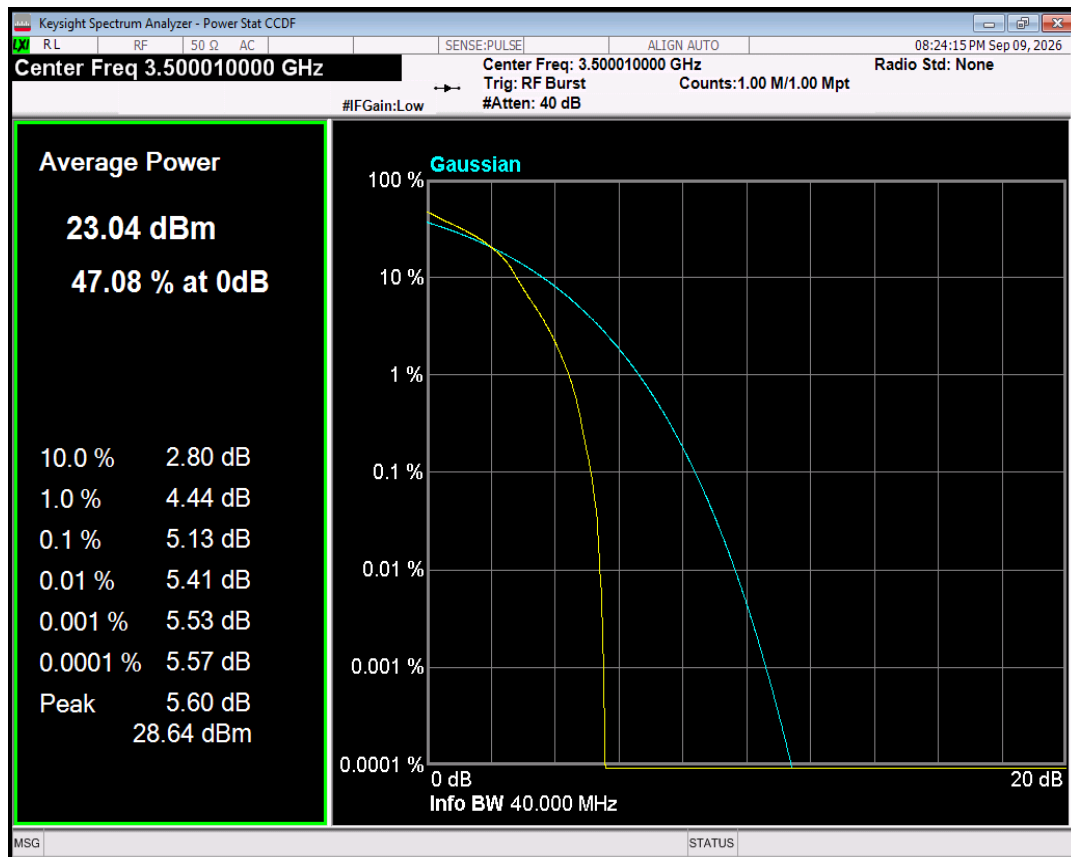
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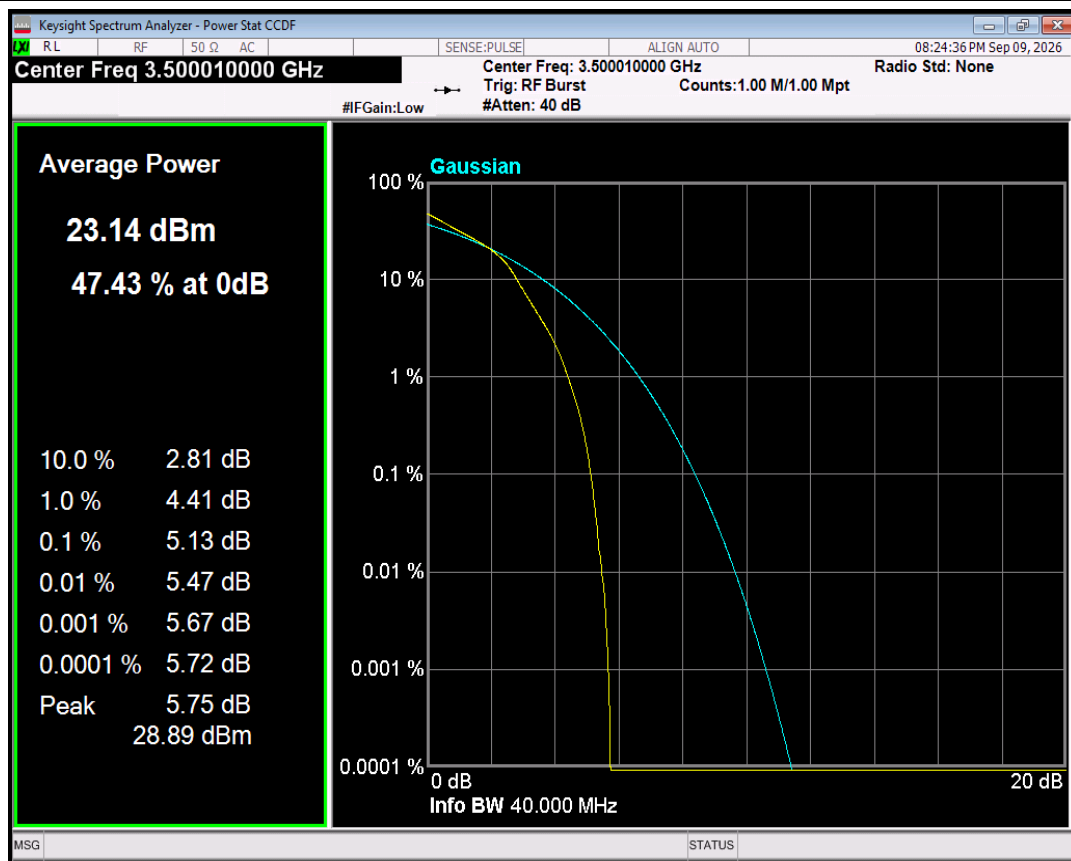
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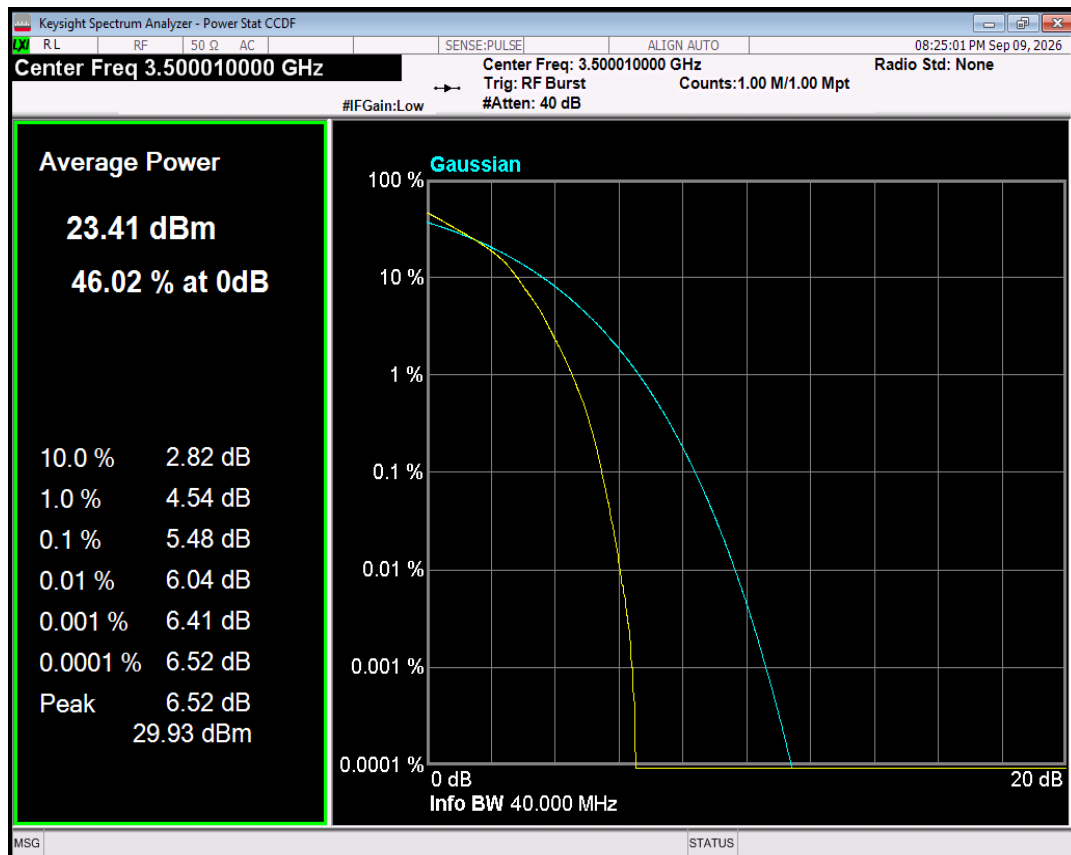
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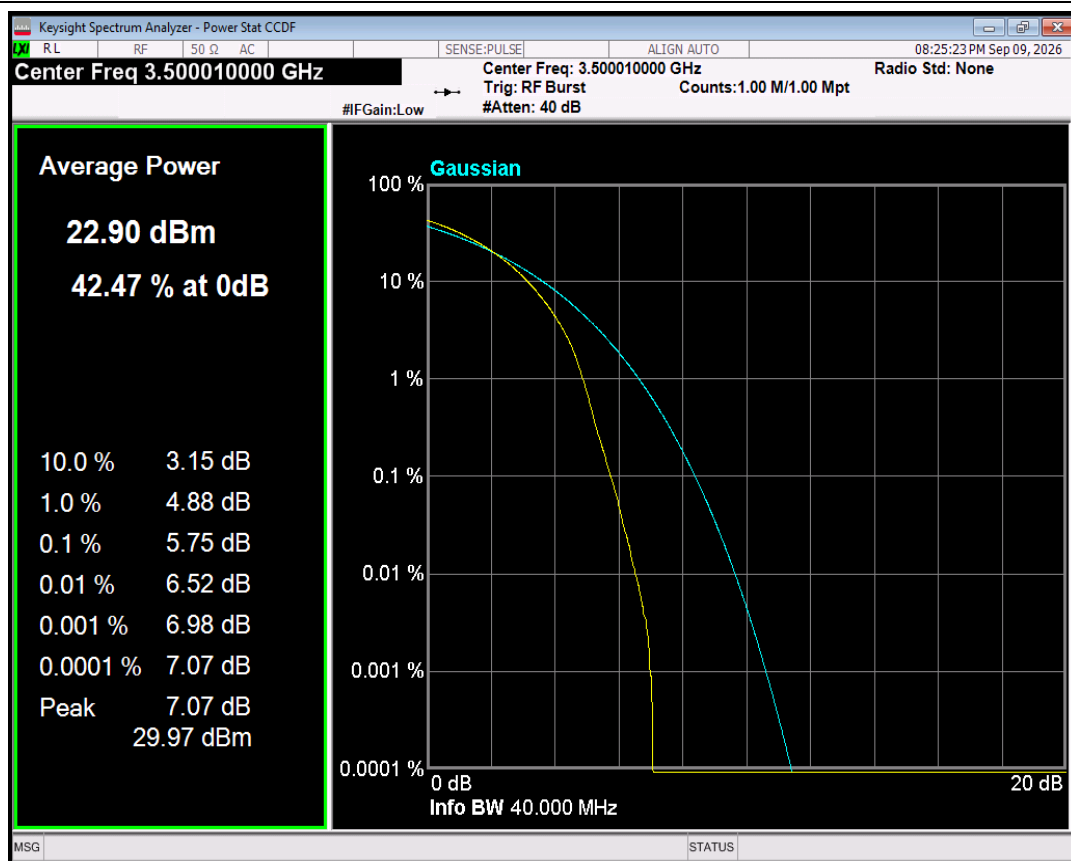
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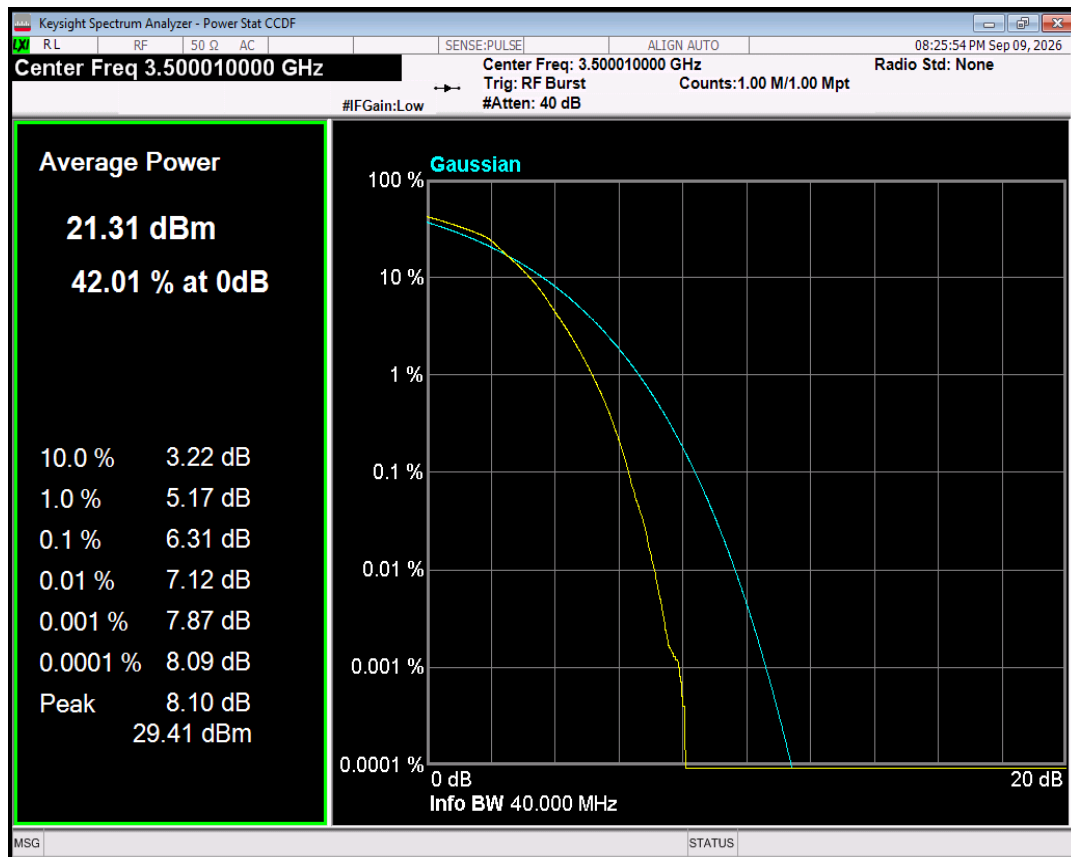
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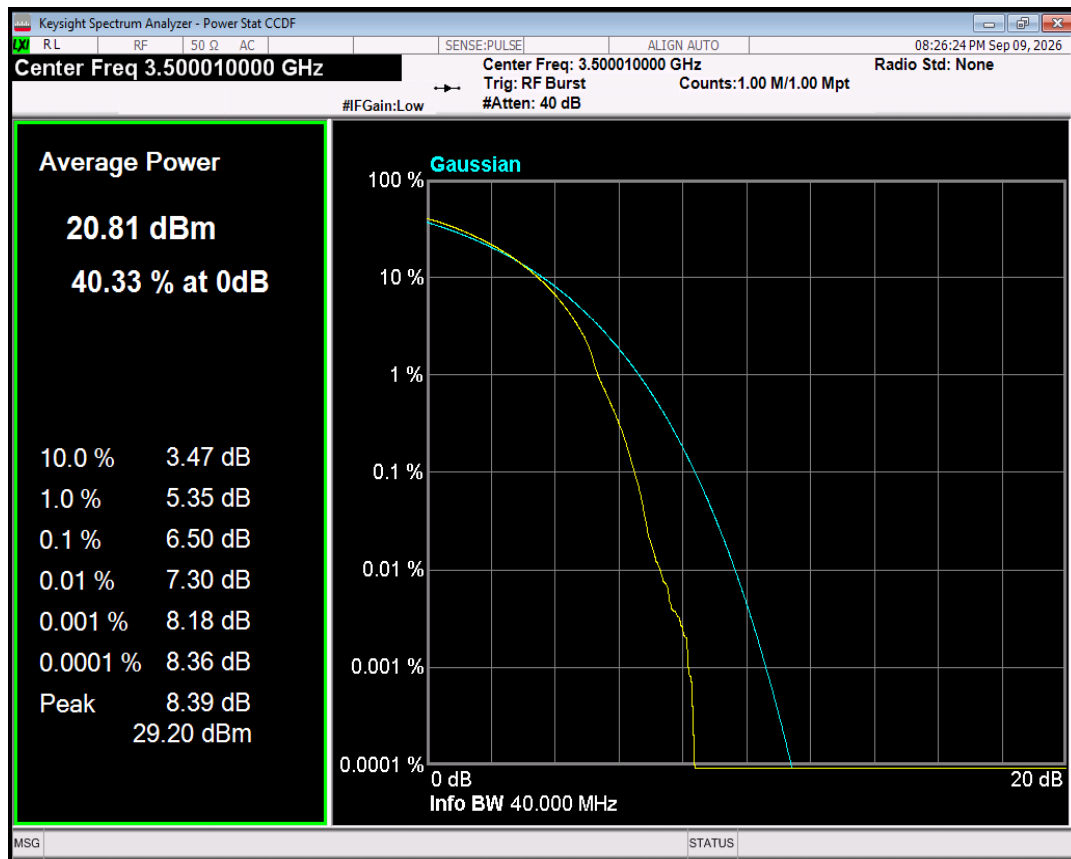
n78(3450-3550) SCS=30kHz DFT_16QAM BW=40MHz Channel=633334 RB=100@0



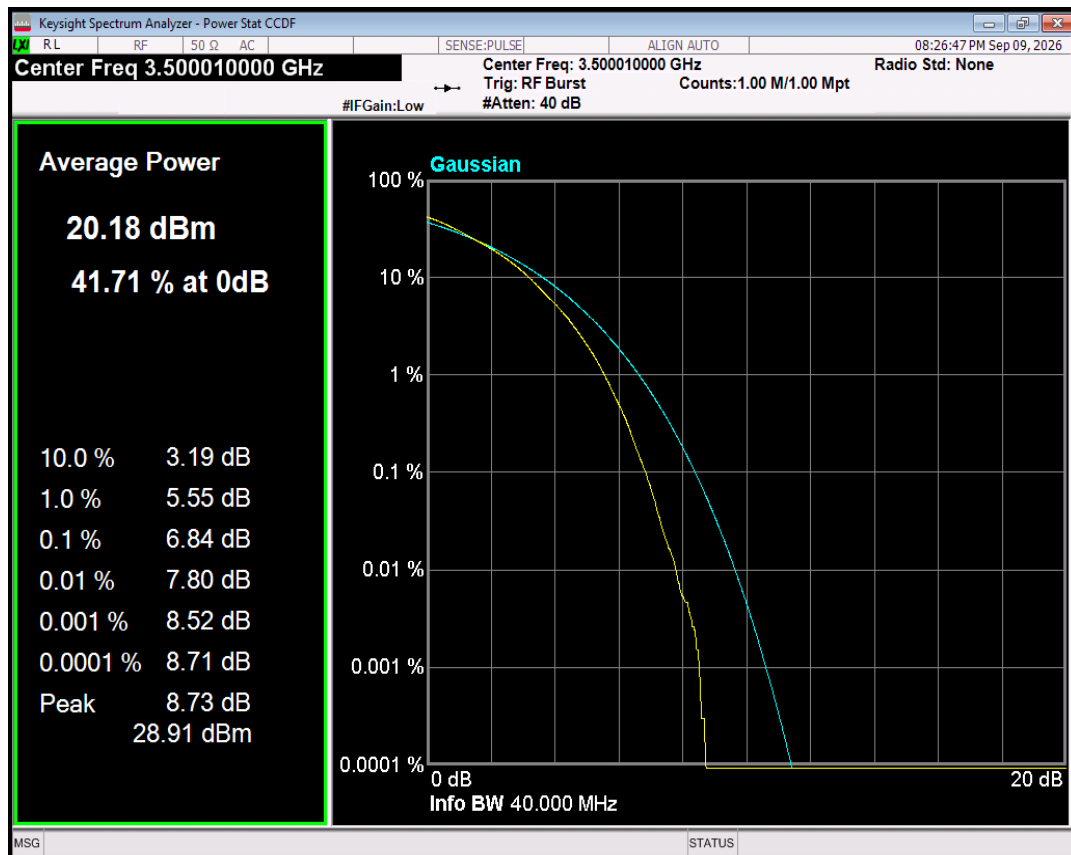
n78(3450-3550) SCS=30kHz DFT_16QAM BW=50MHz Channel=633334 RB=128@0



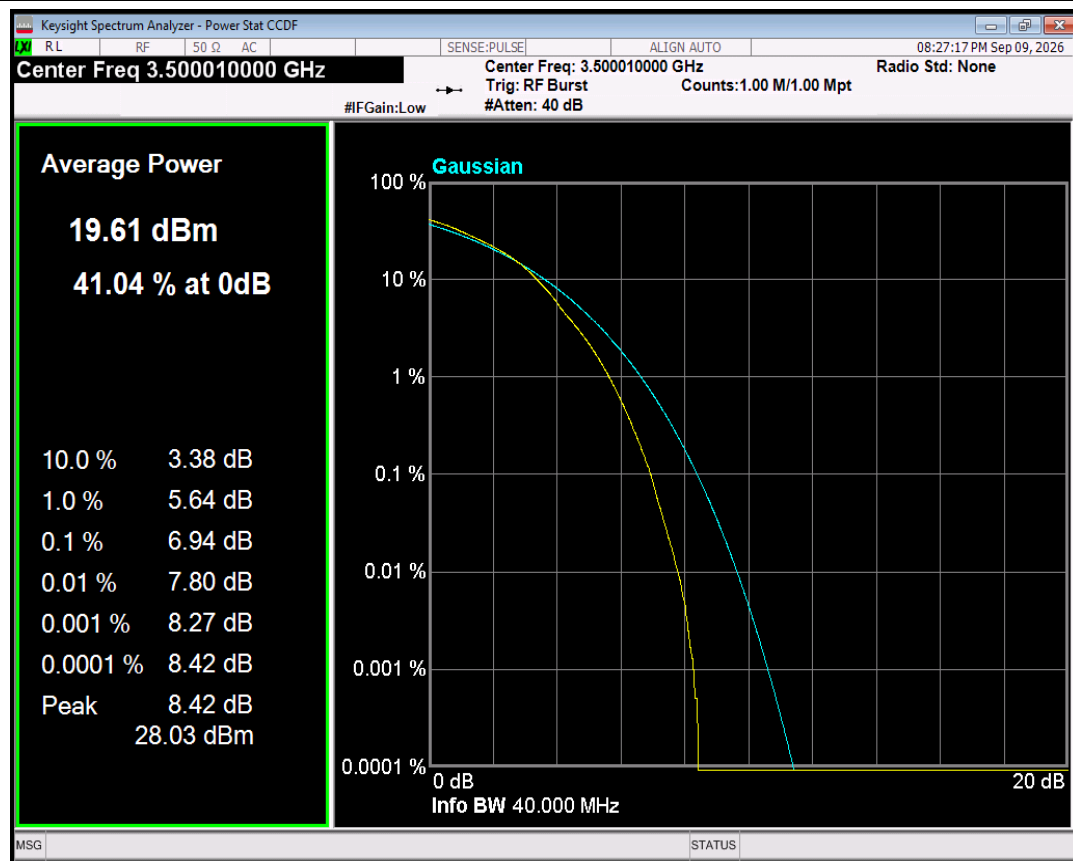
n78(3450-3550) SCS=30kHz DFT_16QAM BW=60MHz Channel=633334 RB=162@0



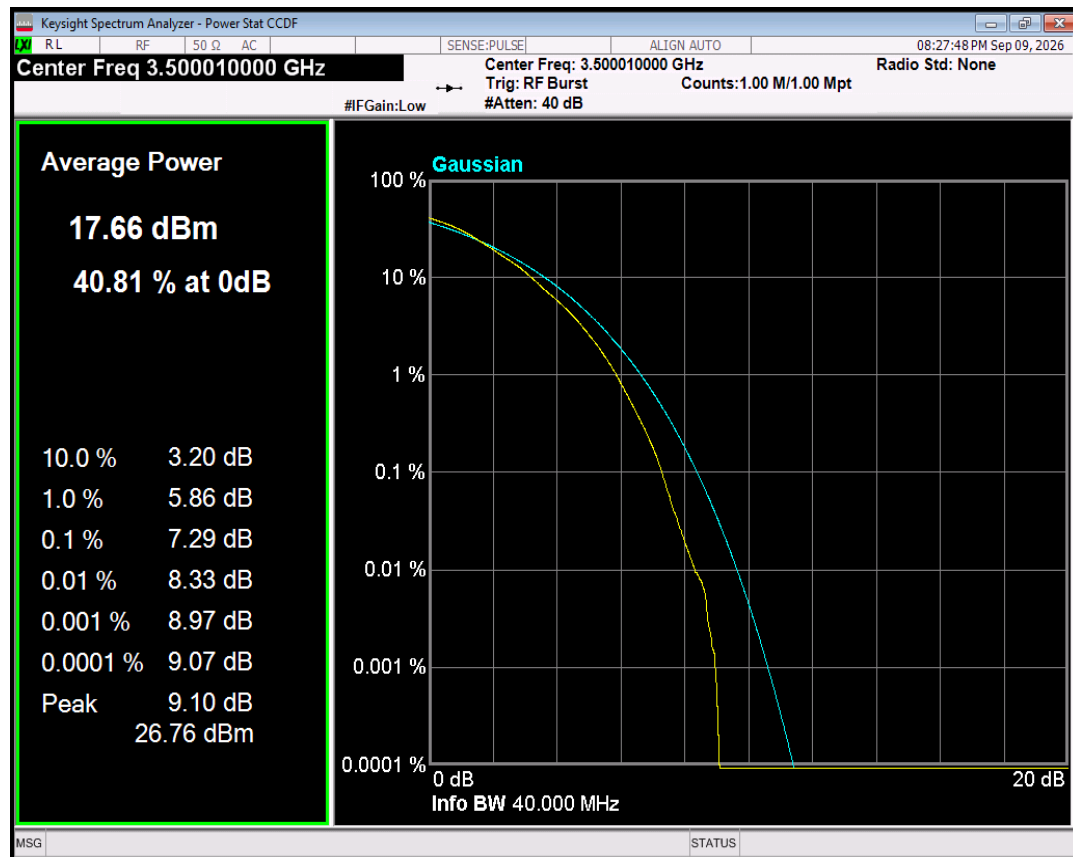
n78(3450-3550) SCS=30kHz DFT_16QAM BW=70MHz Channel=633334 RB=180@0



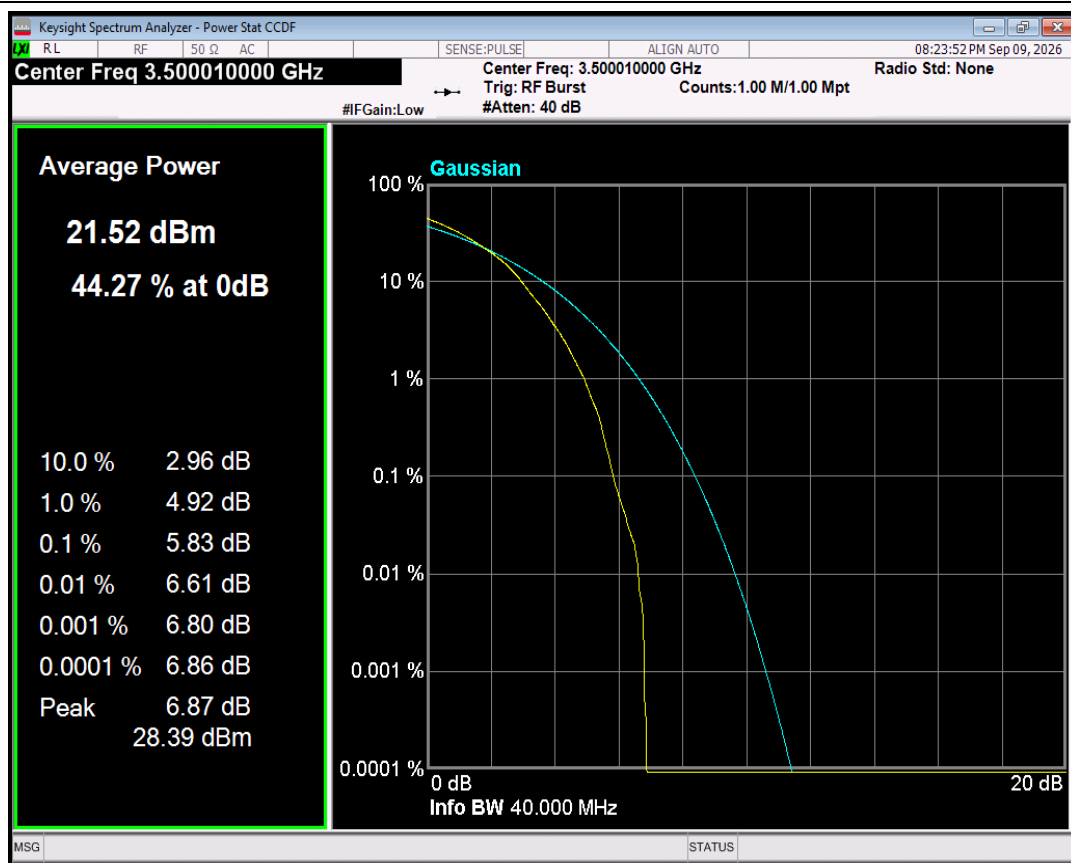
n78(3450-3550) SCS=30kHz DFT_16QAM BW=80MHz Channel=633334 RB=216@0



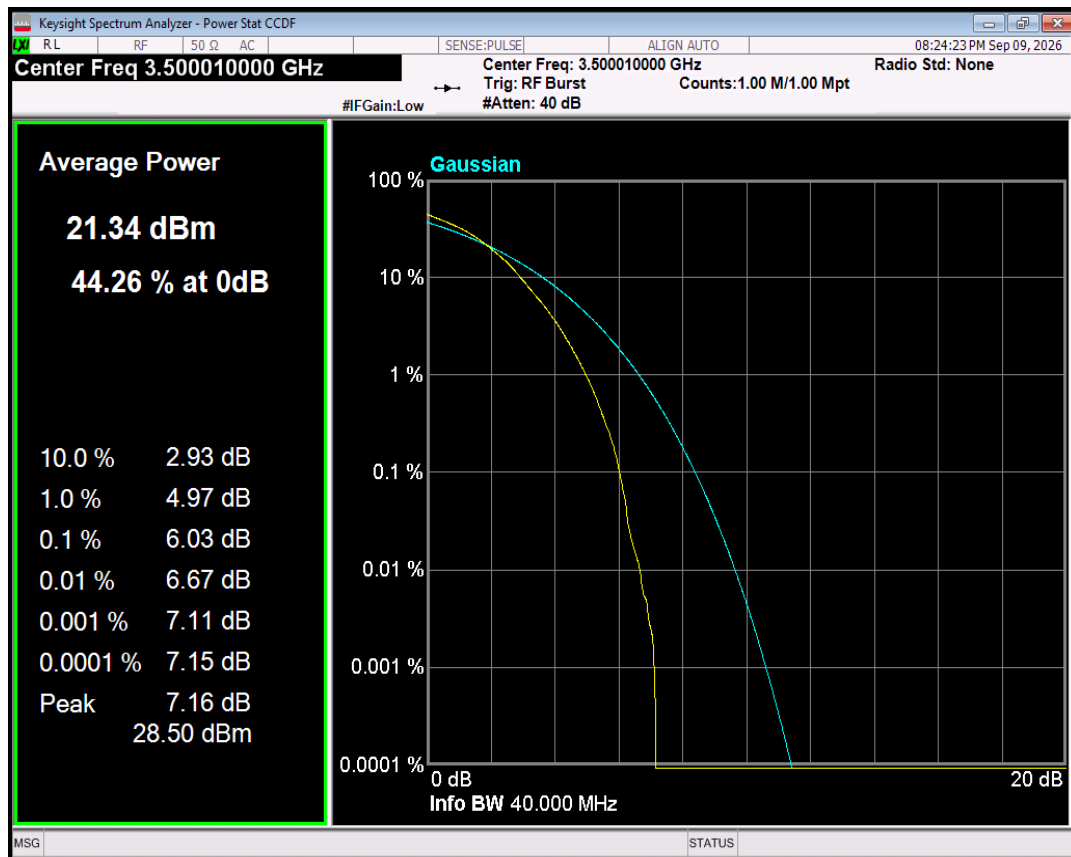
n78(3450-3550) SCS=30kHz DFT_16QAM BW=90MHz Channel=633334 RB=243@0



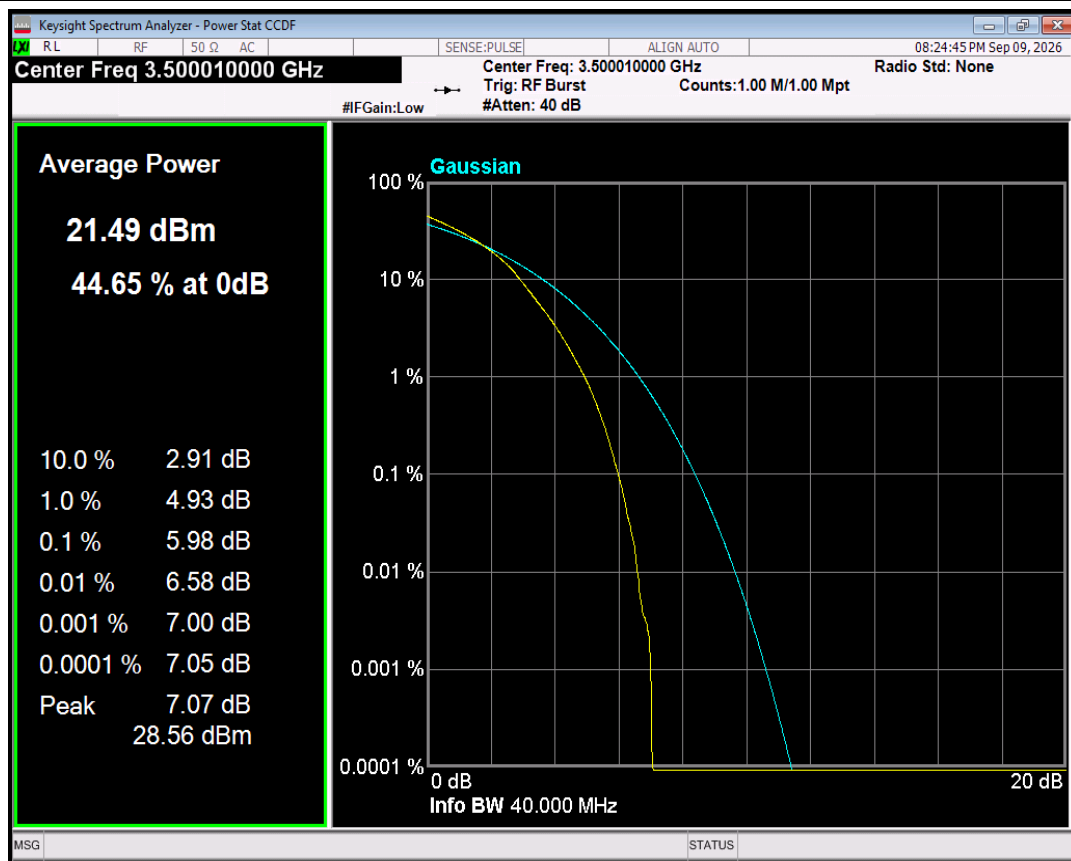
n78(3450-3550) SCS=30kHz DFT_256QAM BW=100MHz Channel=633334 RB=270@0



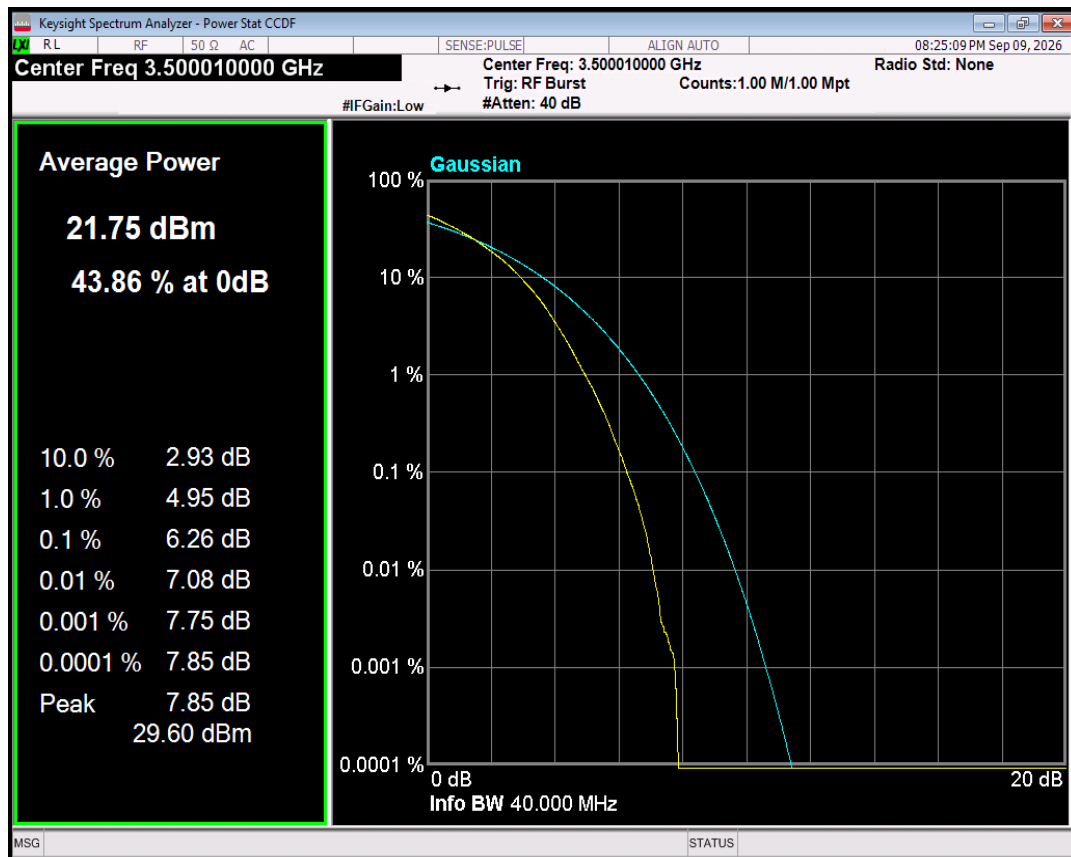
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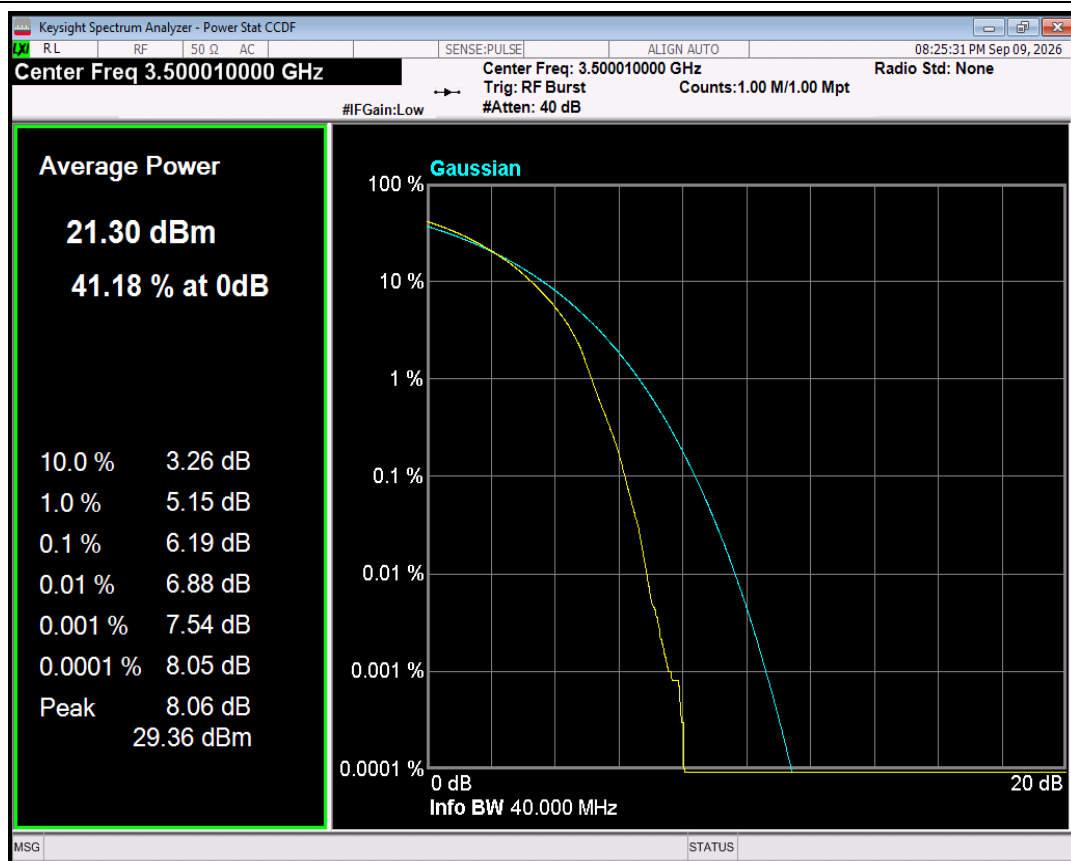
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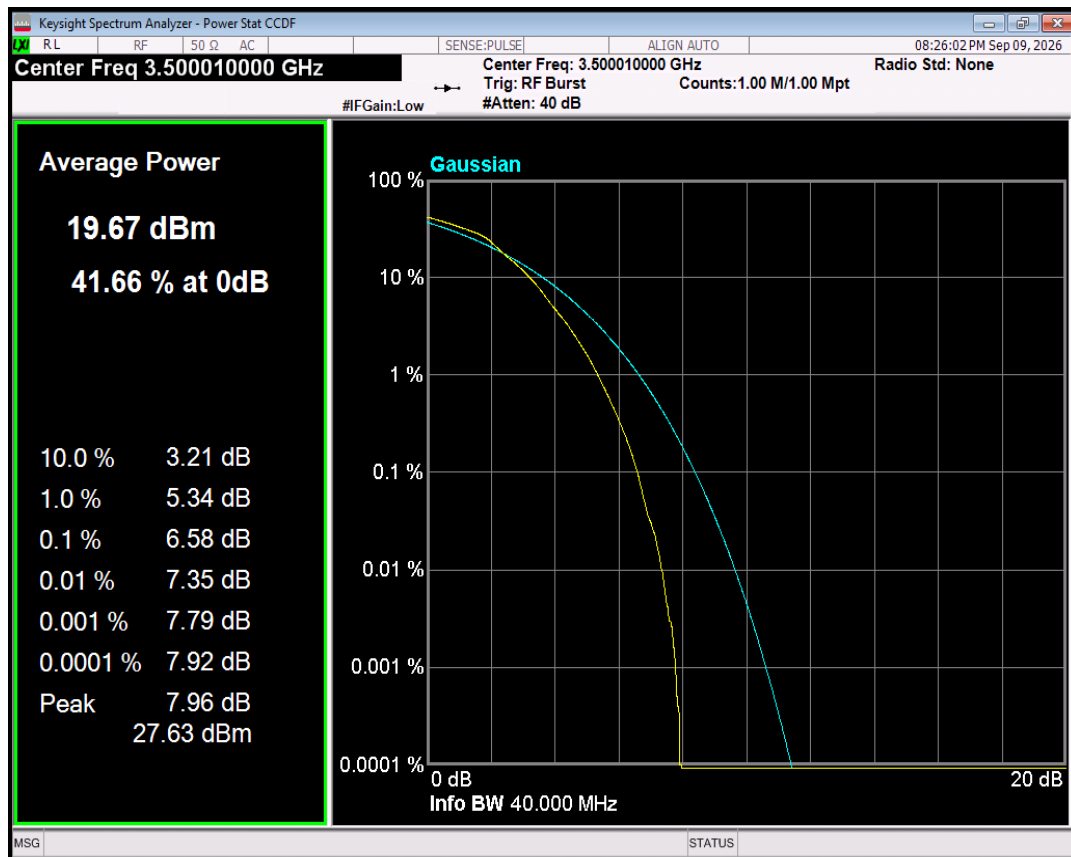
n78(3450-3550) SCS=30kHz DFT_256QAM BW=20MHz Channel=633334 RB=50@0



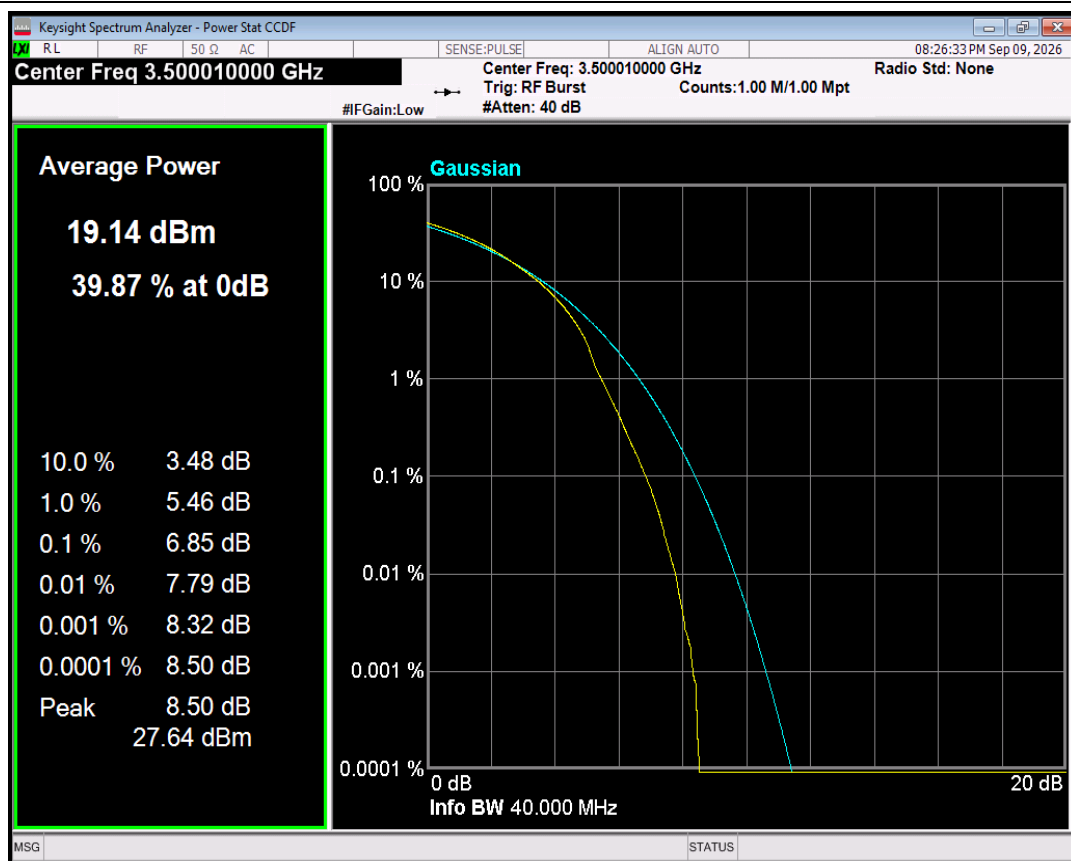
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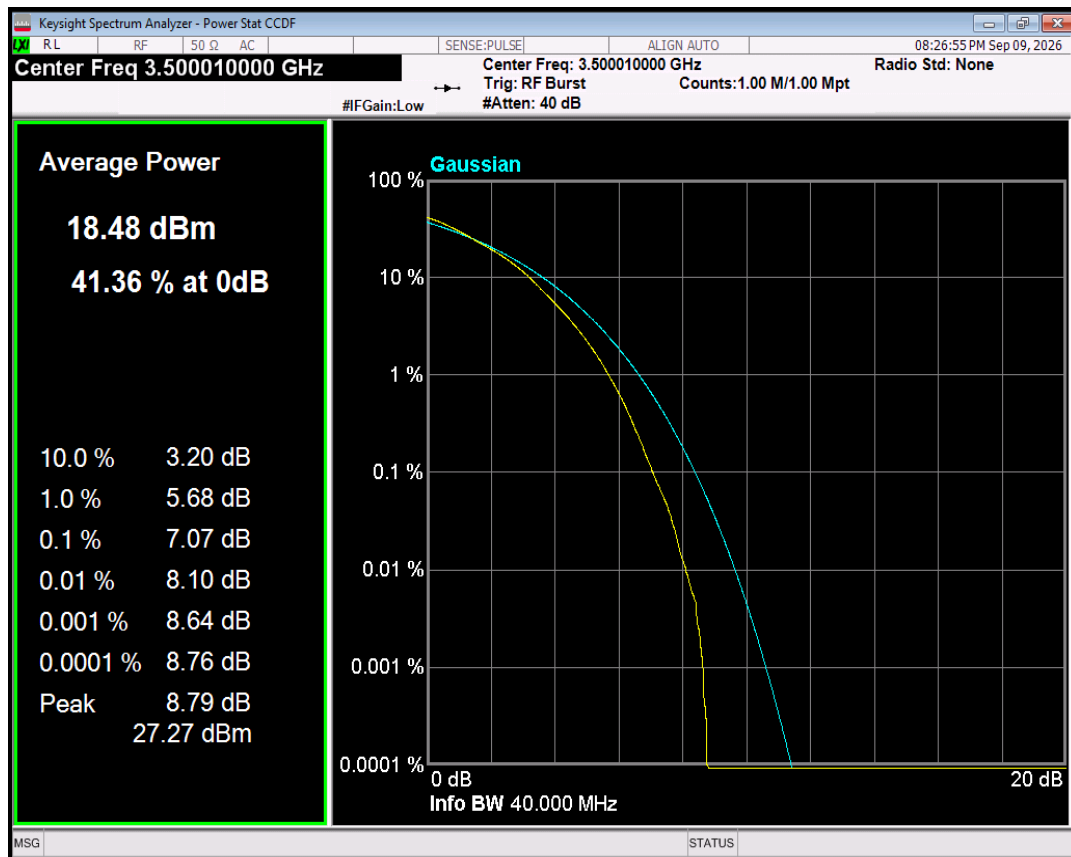
n78(3450-3550) SCS=30kHz DFT_256QAM BW=50MHz Channel=633334 RB=128@0



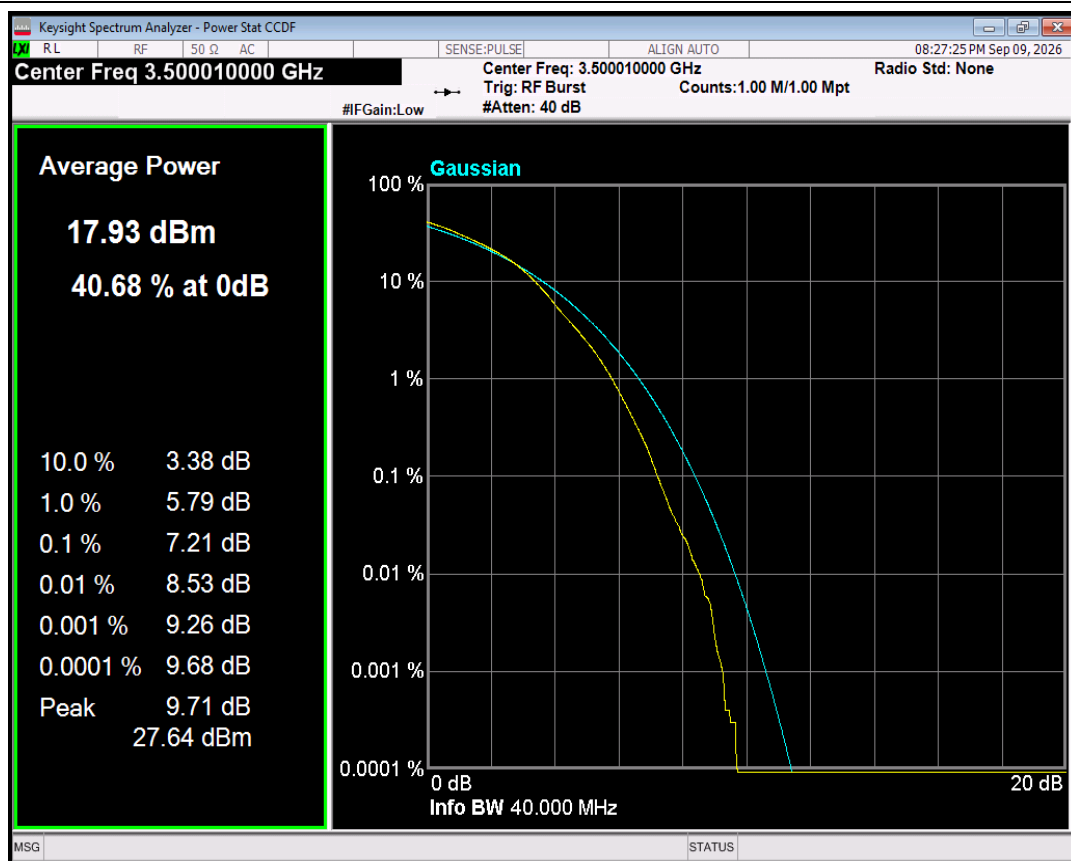
n78(3450-3550) SCS=30kHz DFT_256QAM BW=60MHz Channel=633334 RB=162@0



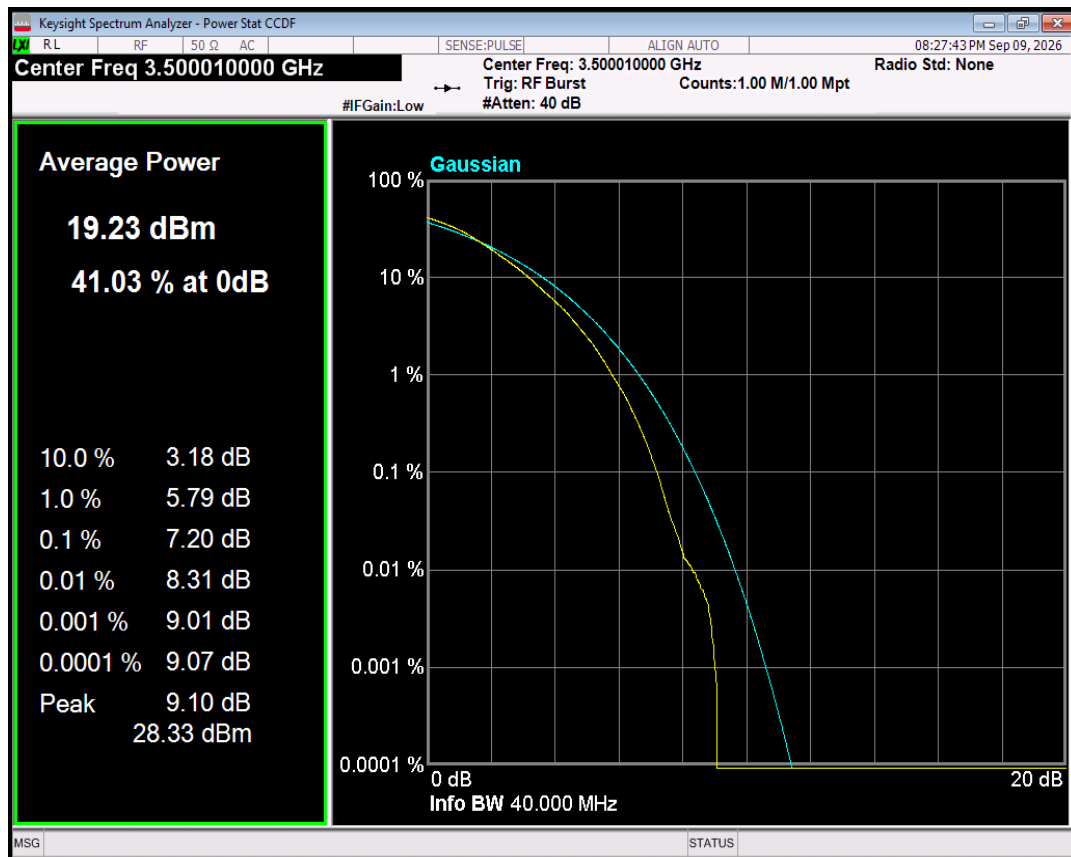
n78(3450-3550) SCS=30kHz DFT_256QAM BW=70MHz Channel=633334 RB=180@0



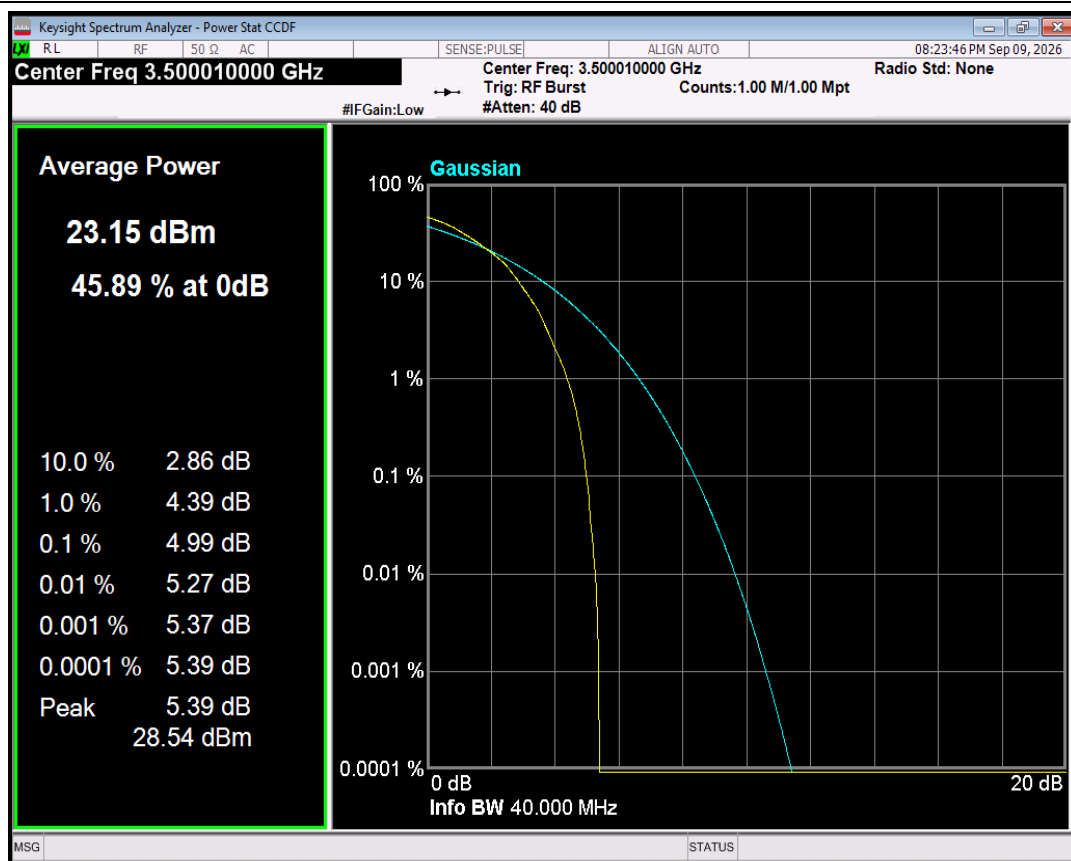
n78(3450-3550) SCS=30kHz DFT_256QAM BW=80MHz Channel=633334 RB=216@0



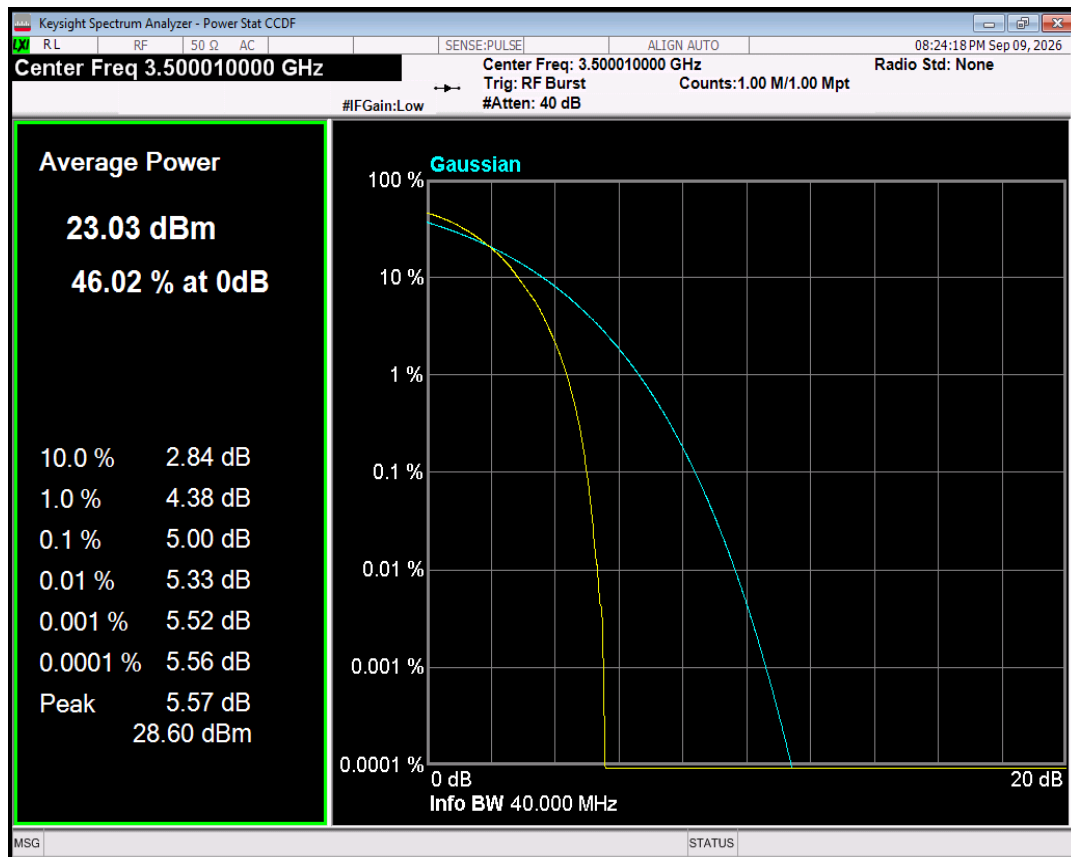
n78(3450-3550) SCS=30kHz DFT_256QAM BW=90MHz Channel=633334 RB=243@0



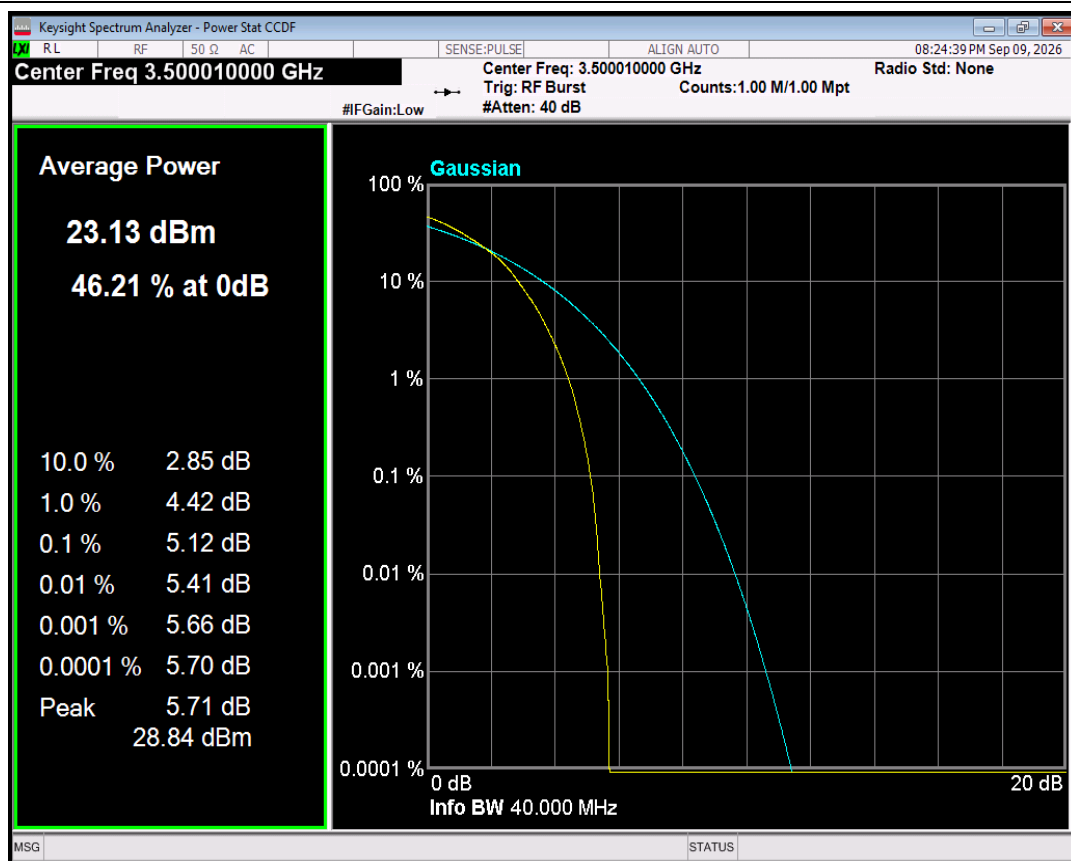
n78(3450-3550) SCS=30kHz DFT_64QAM BW=100MHz Channel=633334 RB=270@0



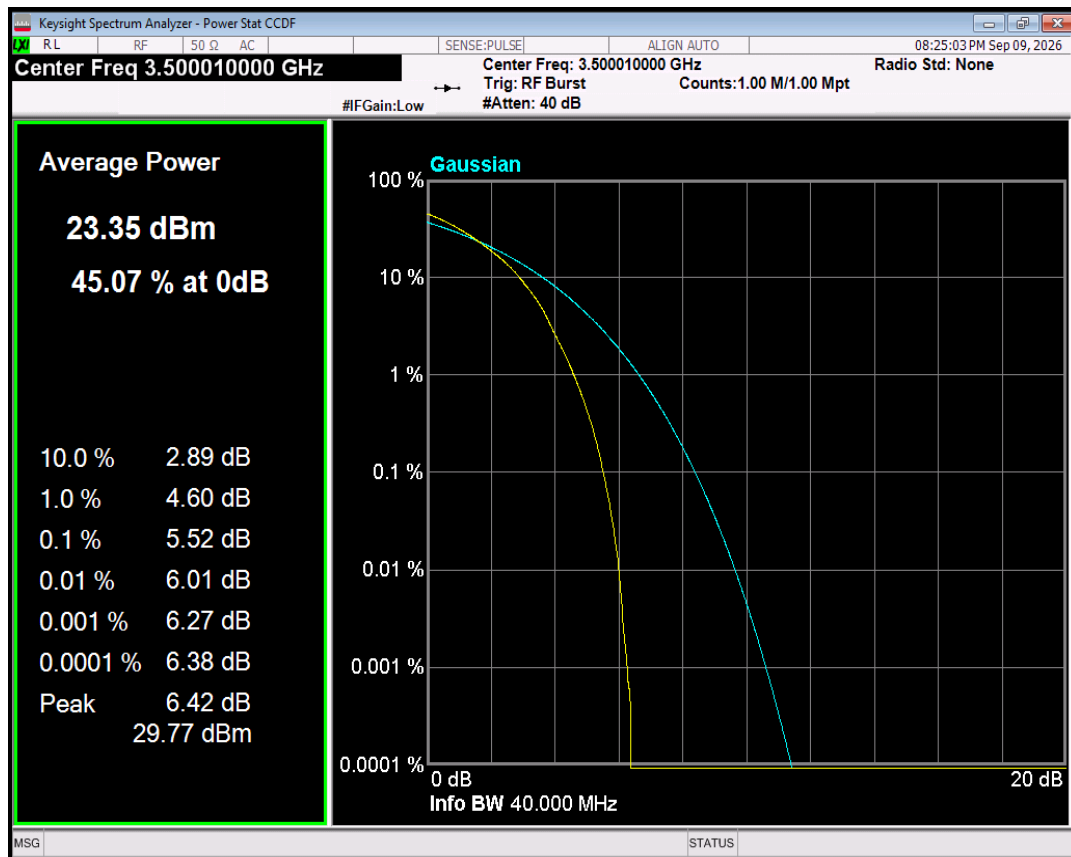
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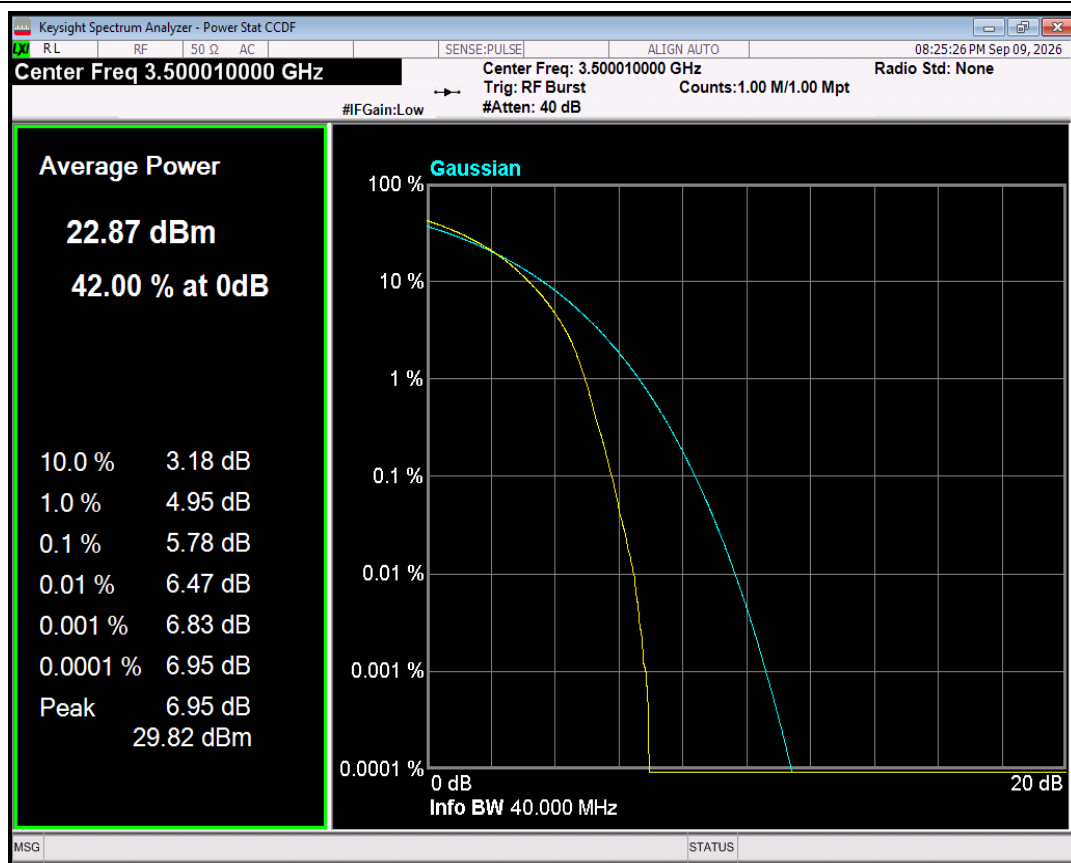
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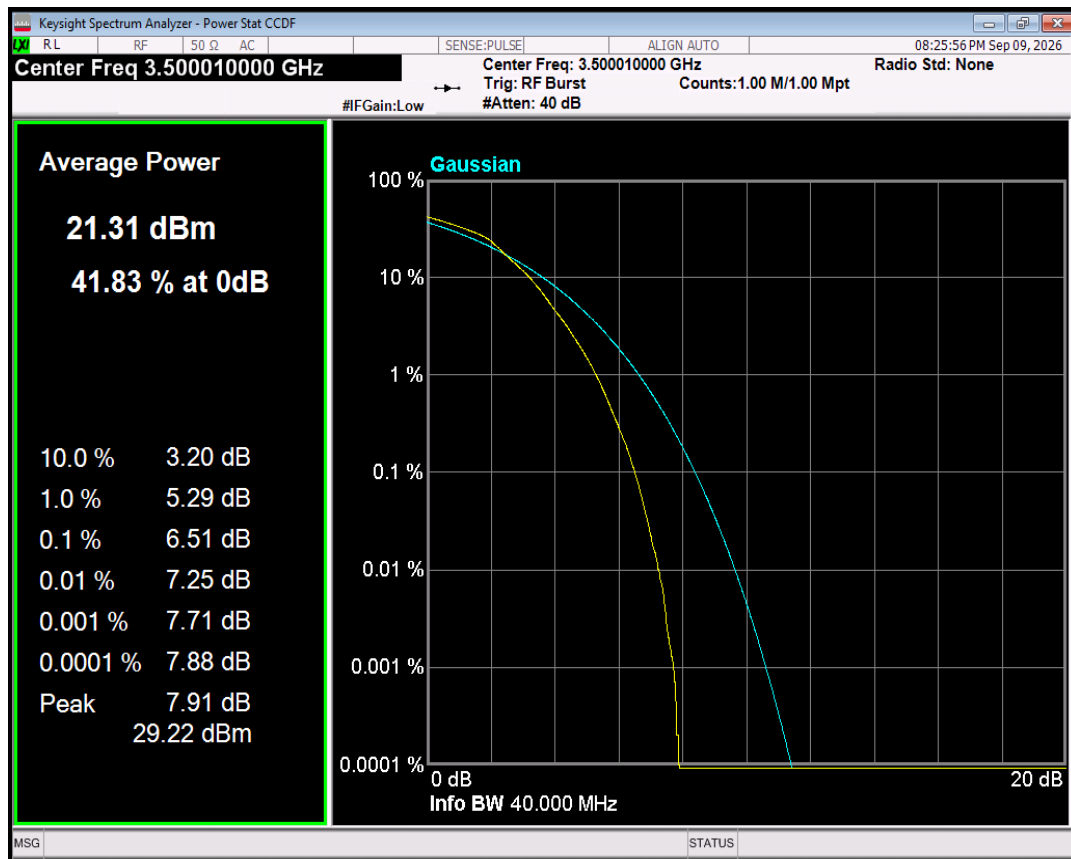
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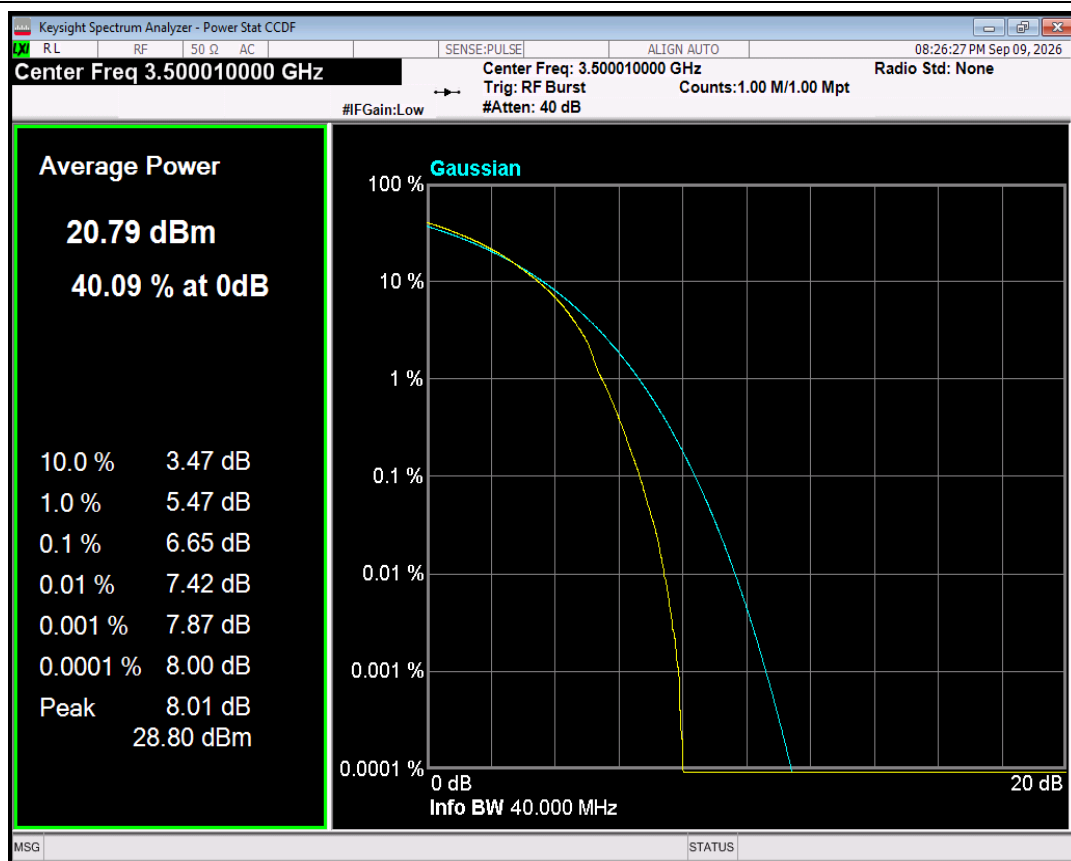
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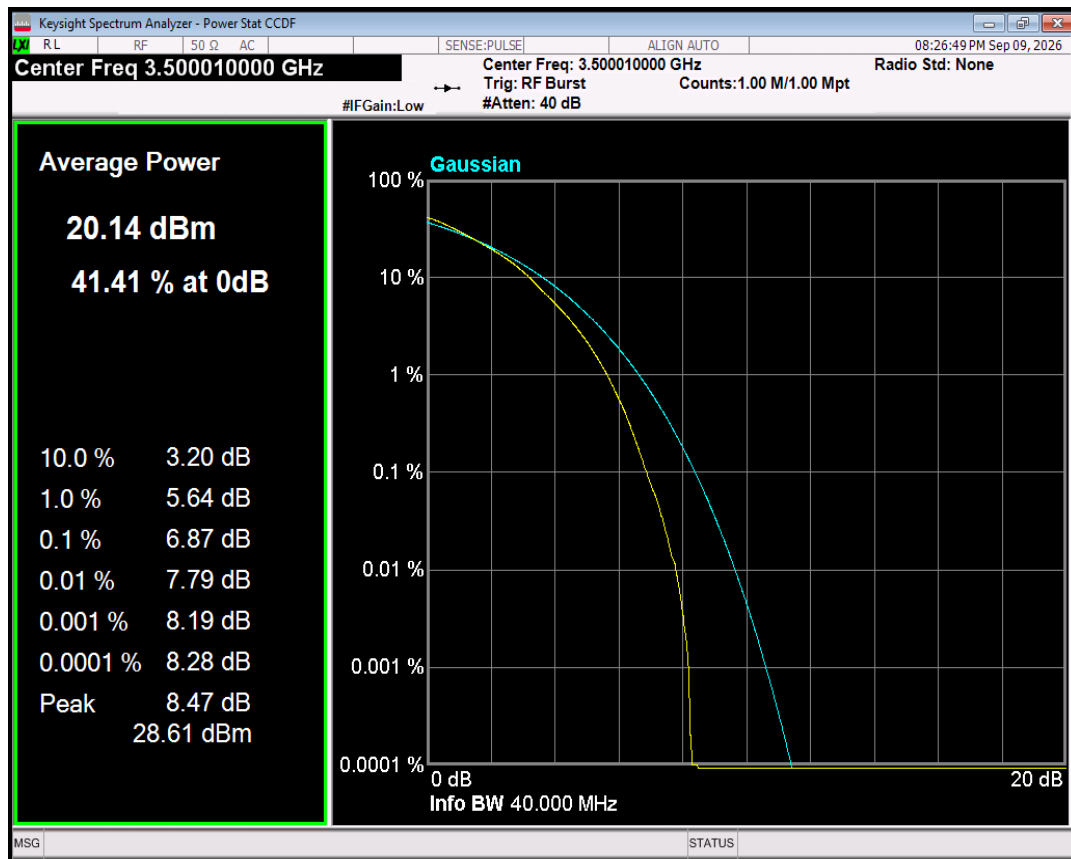
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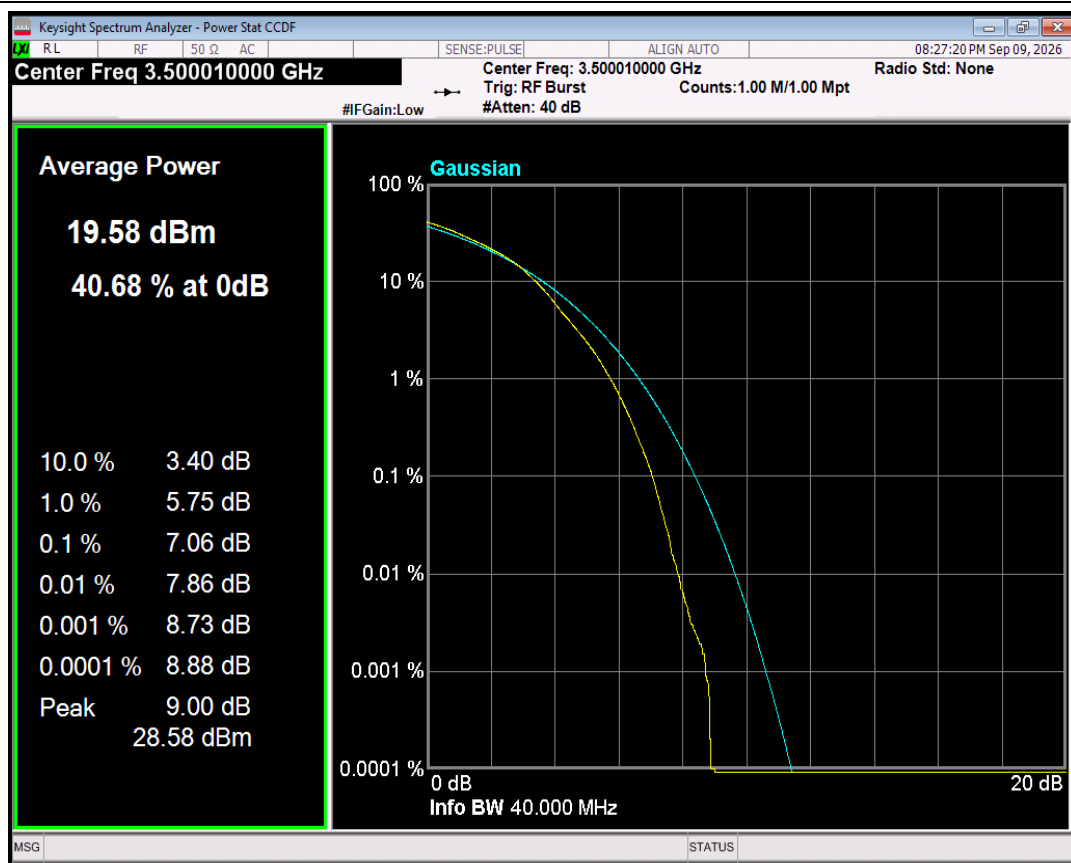
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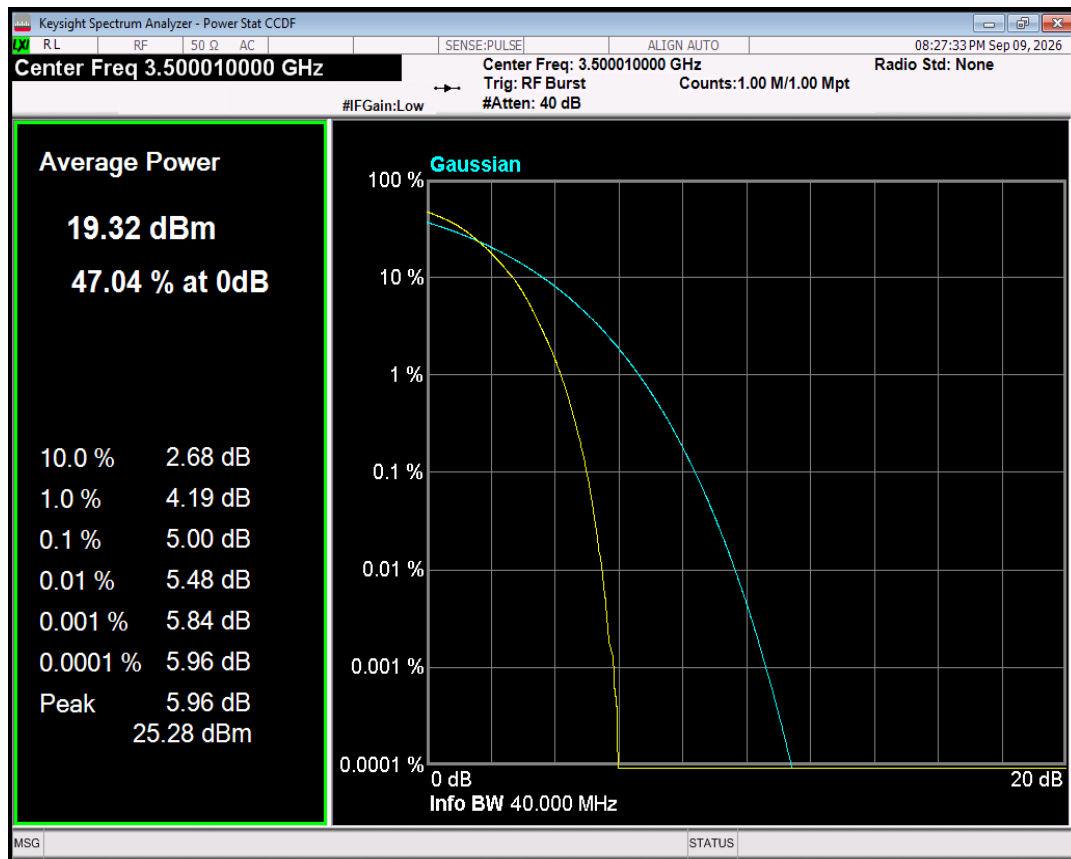
n78(3450-3550) SCS=30kHz DFT_64QAM BW=70MHz Channel=633334 RB=180@0



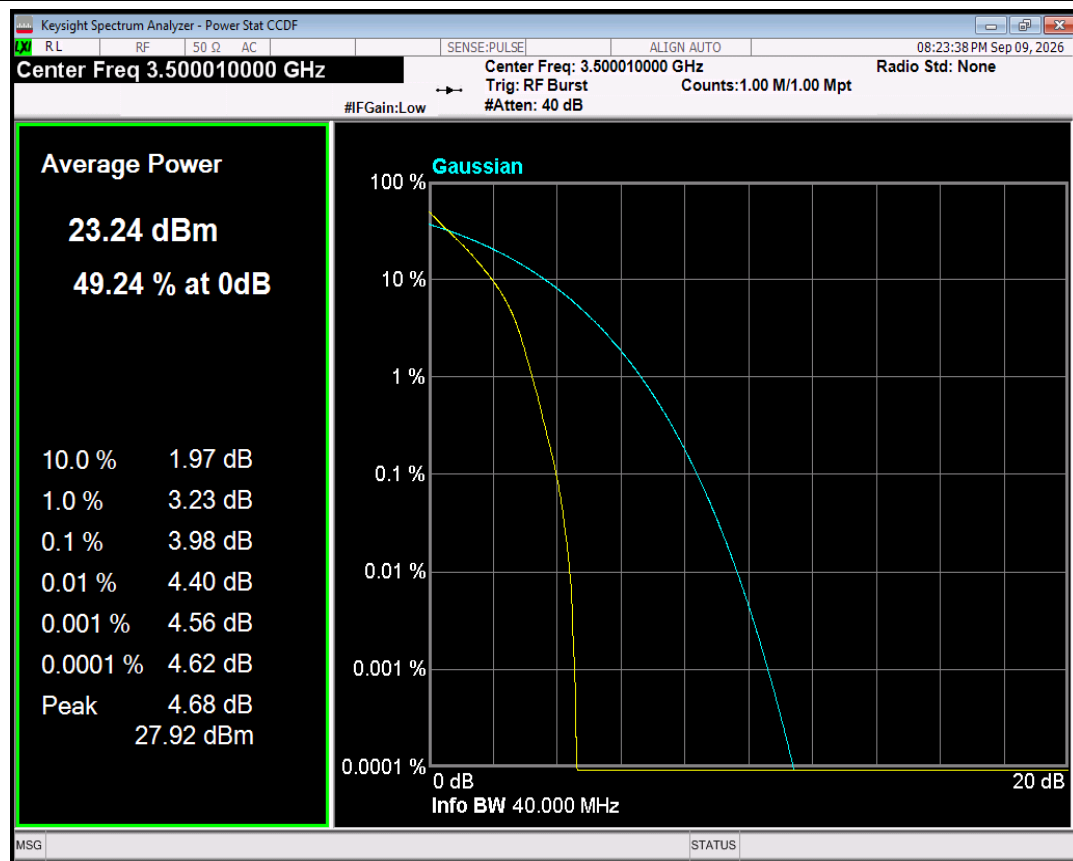
n78(3450-3550) SCS=30kHz DFT_64QAM BW=80MHz Channel=633334 RB=216@0



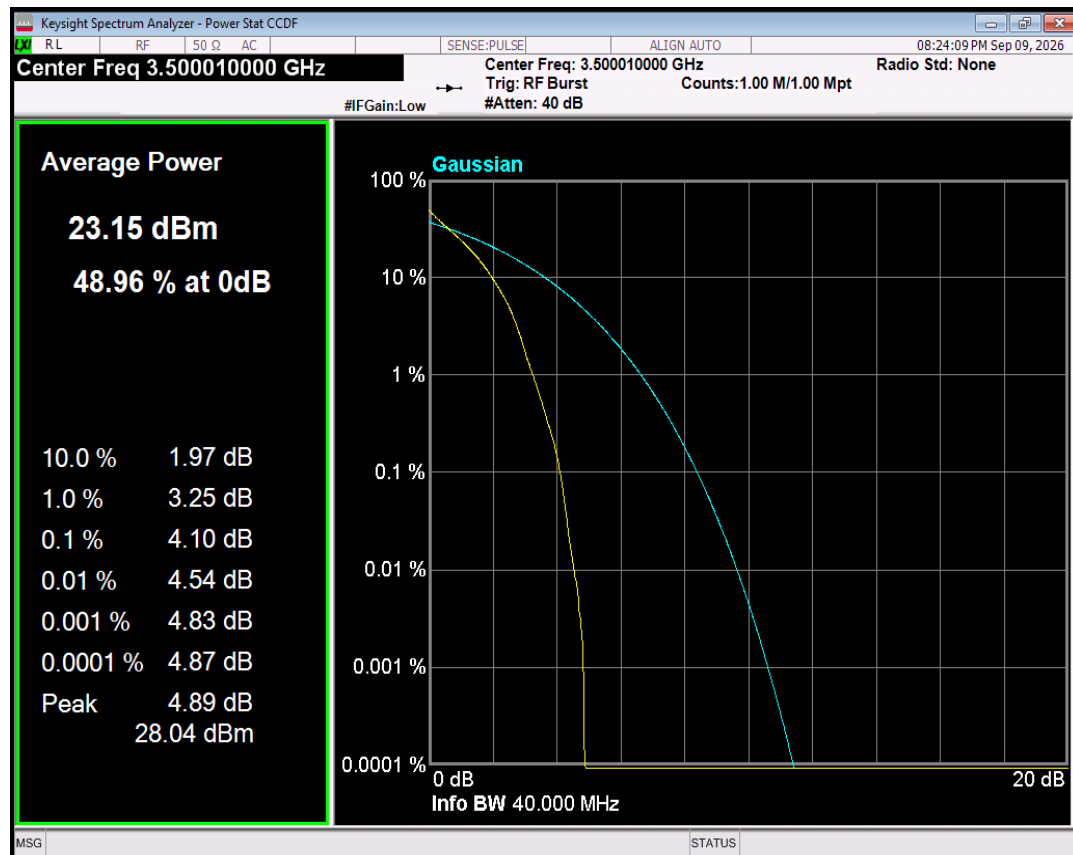
n78(3450-3550) SCS=30kHz DFT_64QAM BW=90MHz Channel=633334 RB=243@0



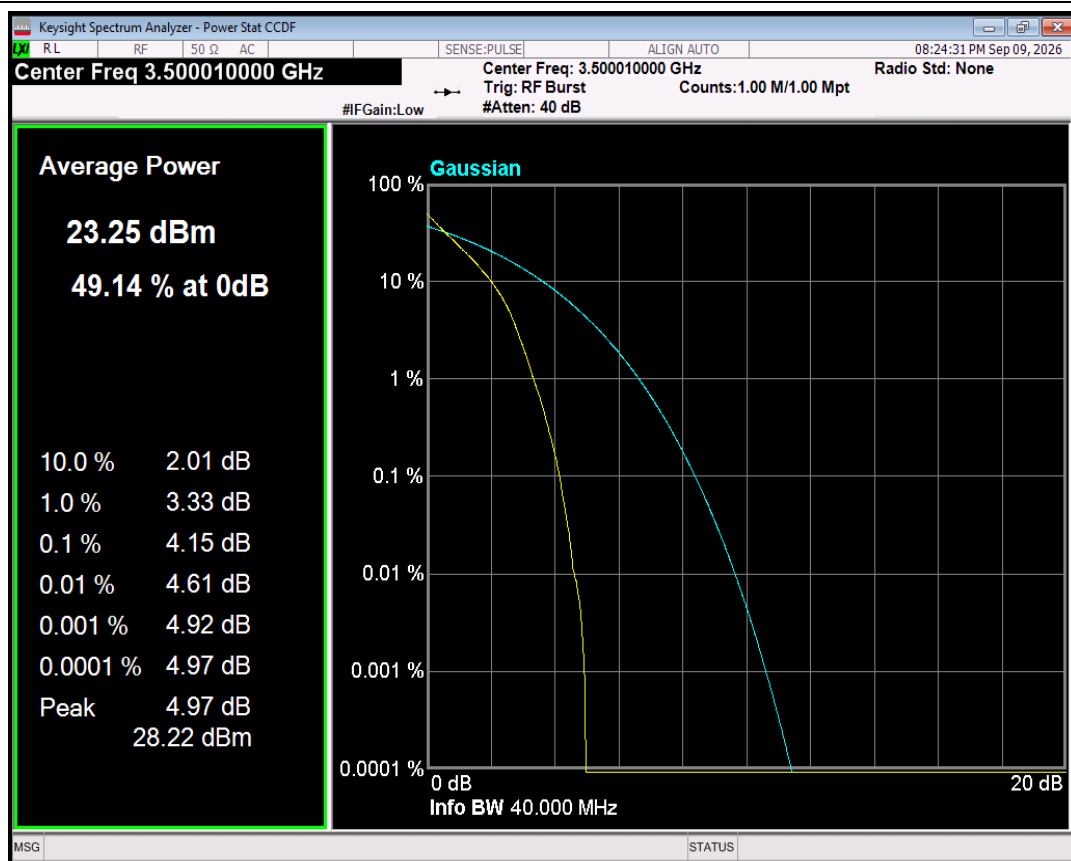
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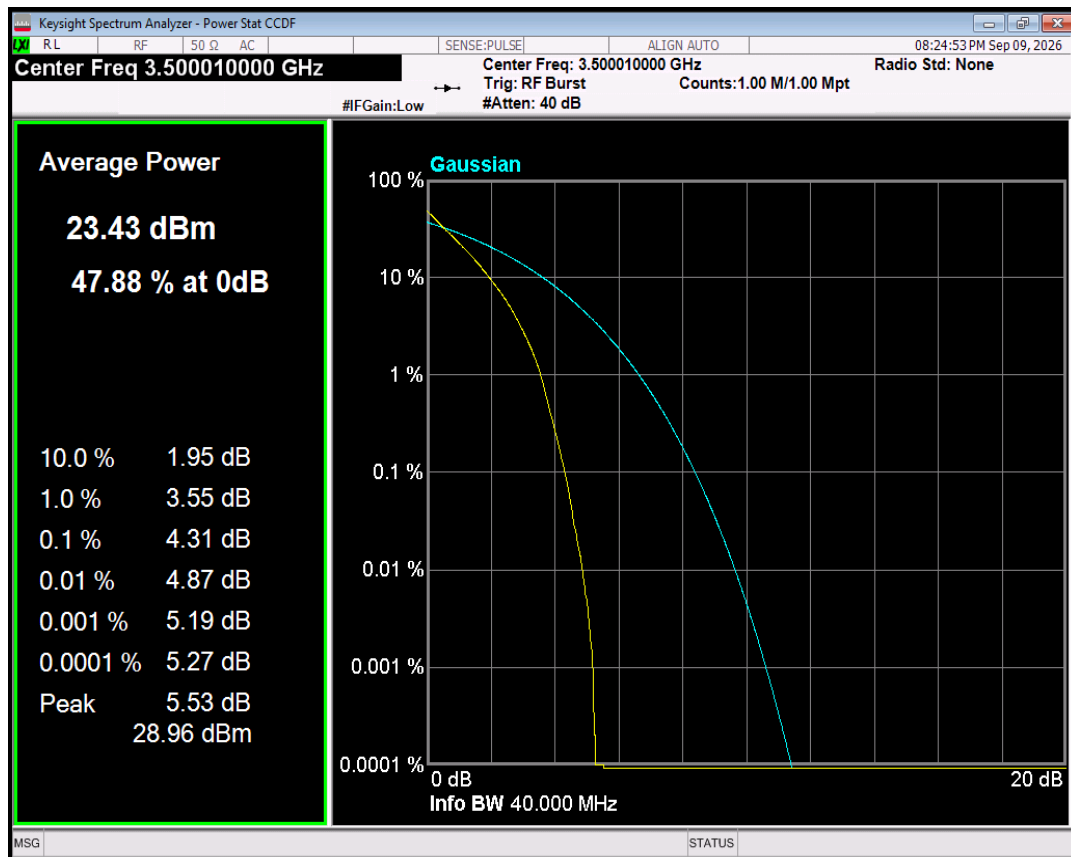
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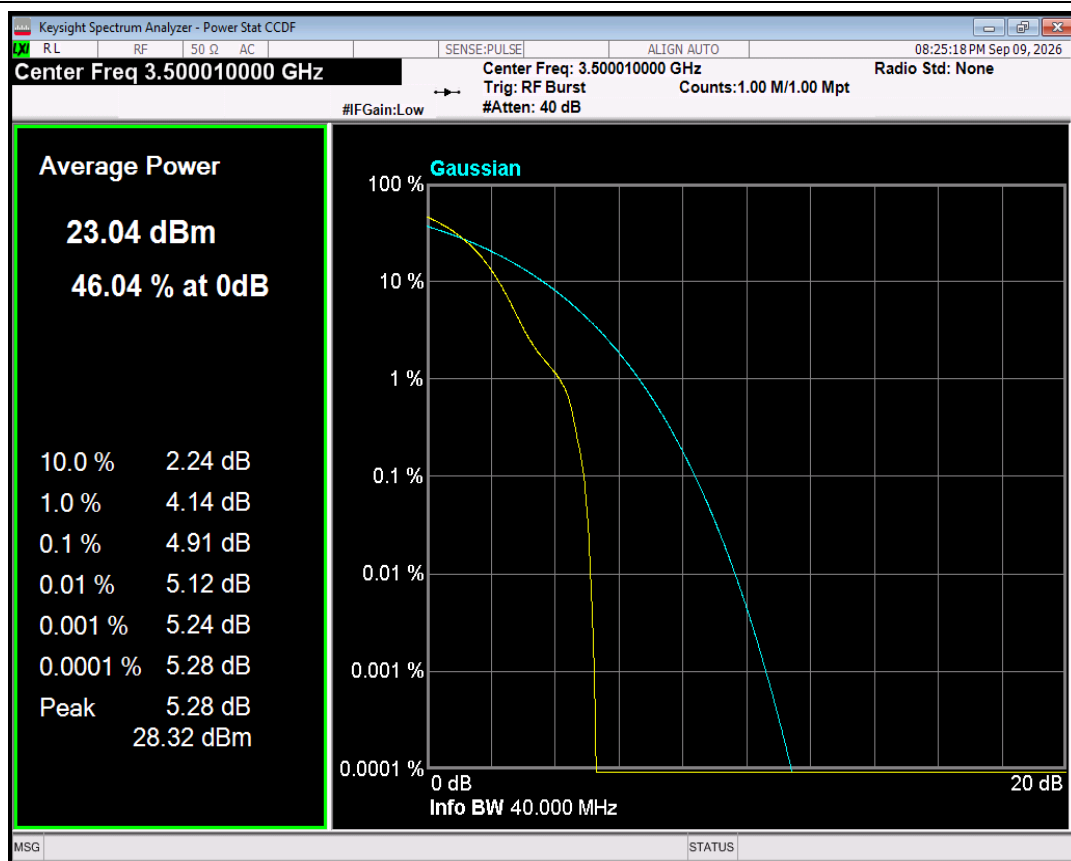
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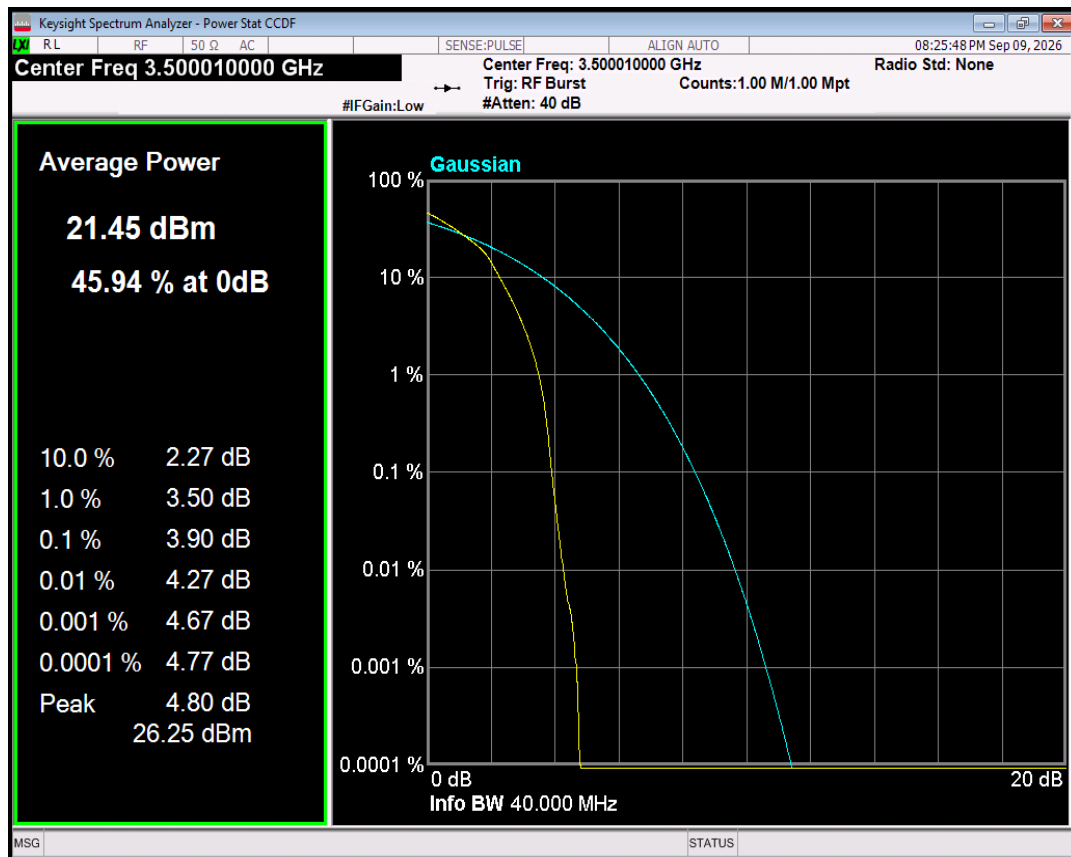
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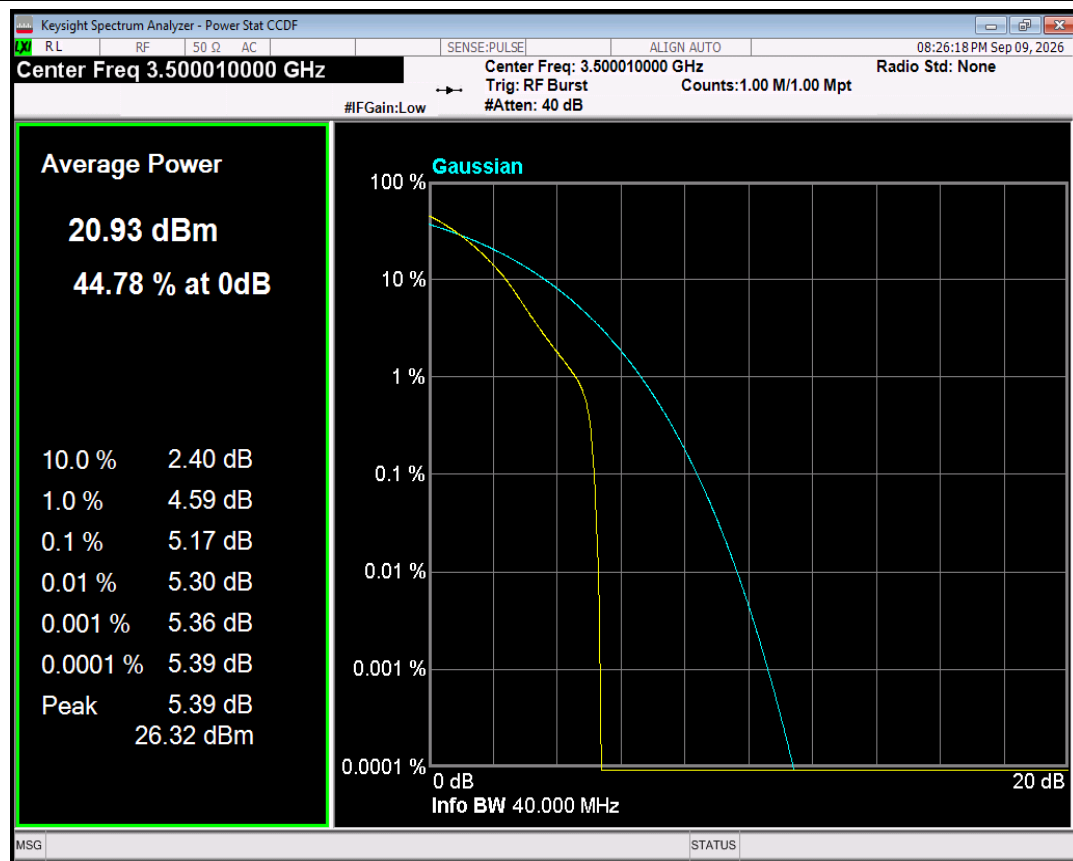
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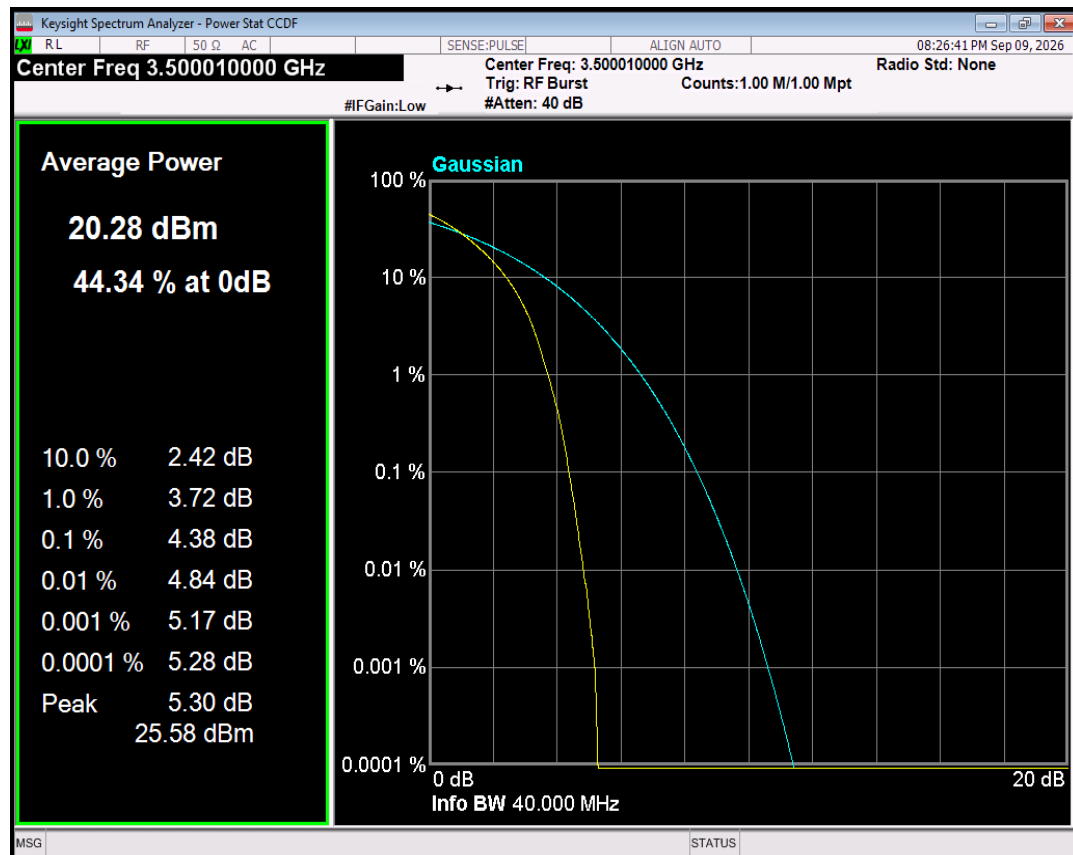
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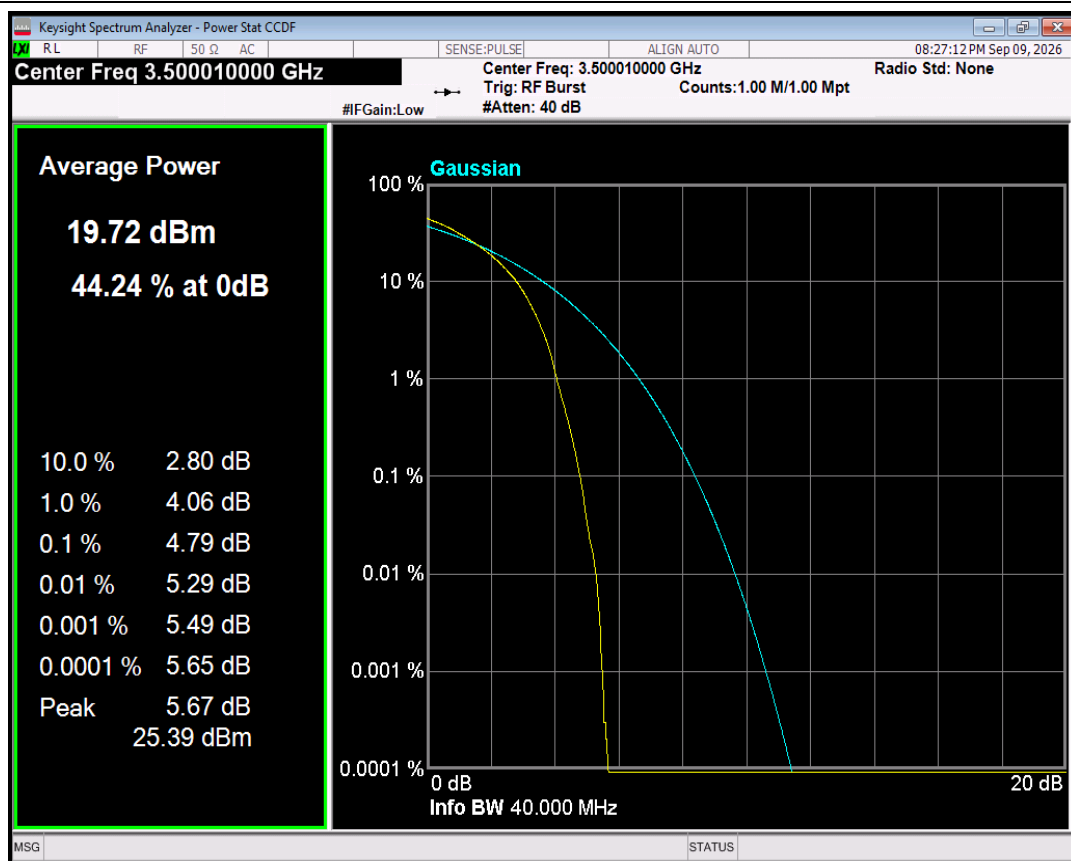
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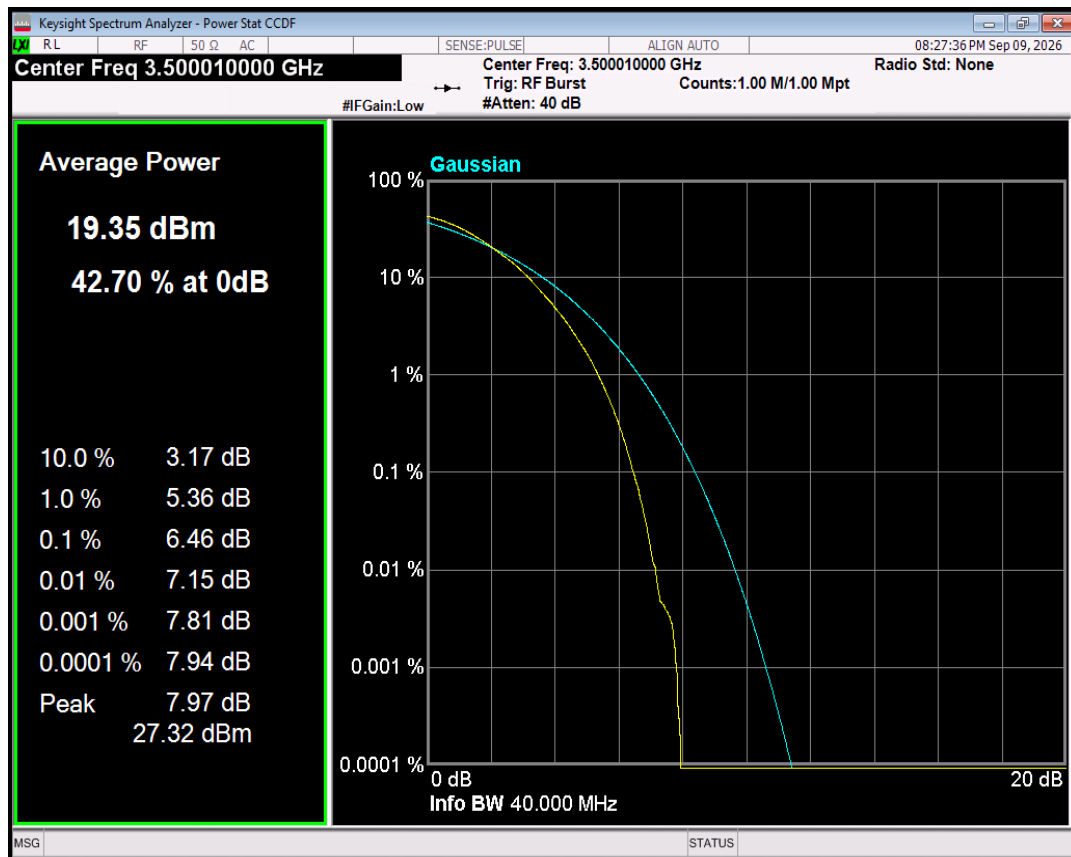
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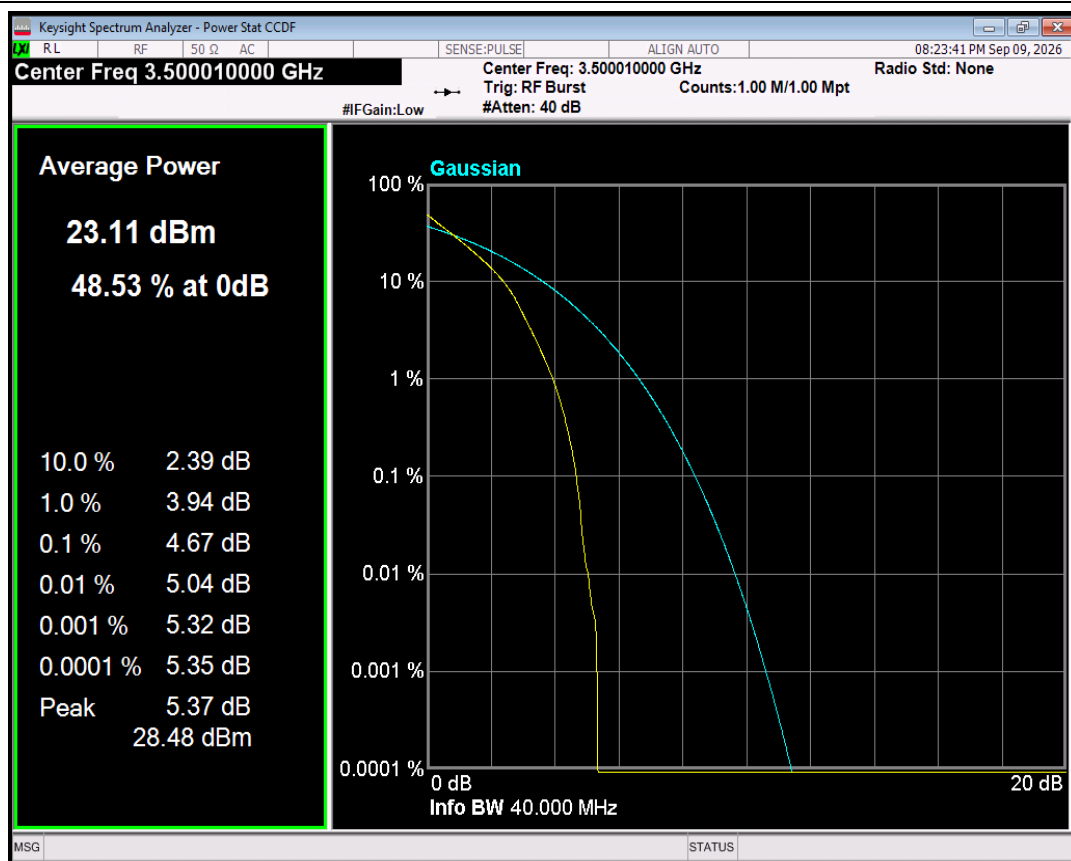
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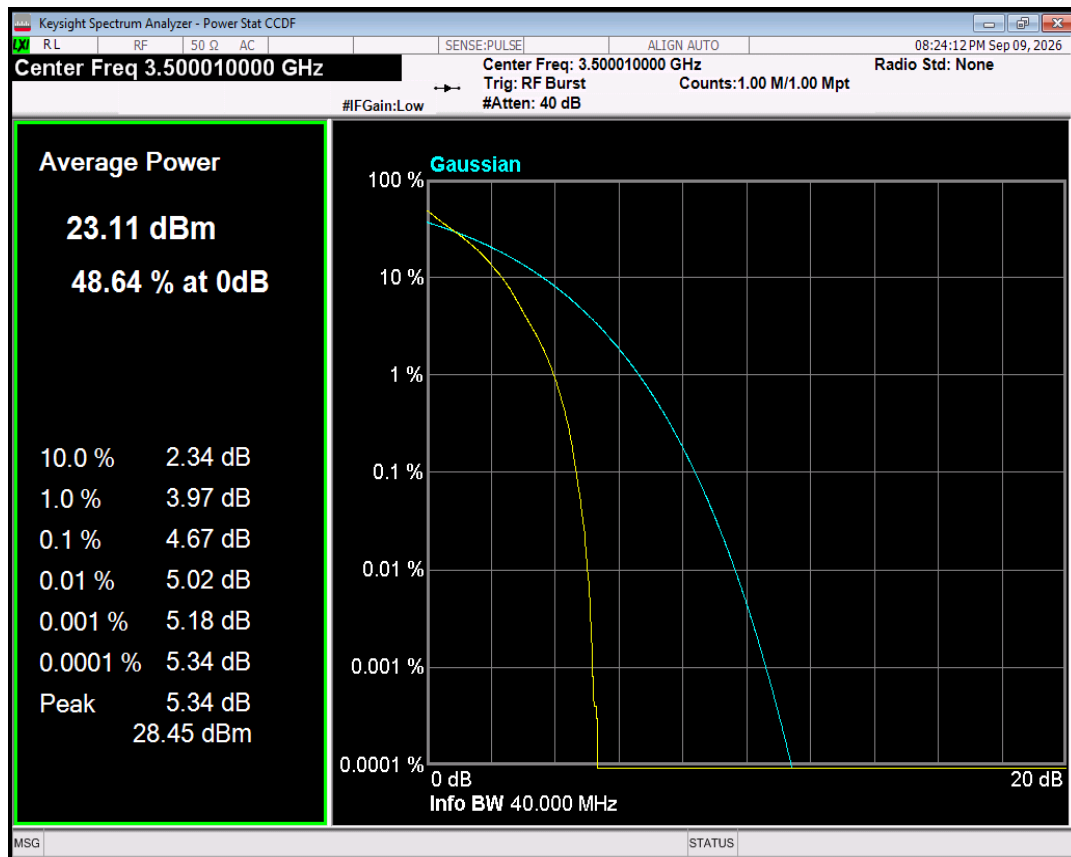
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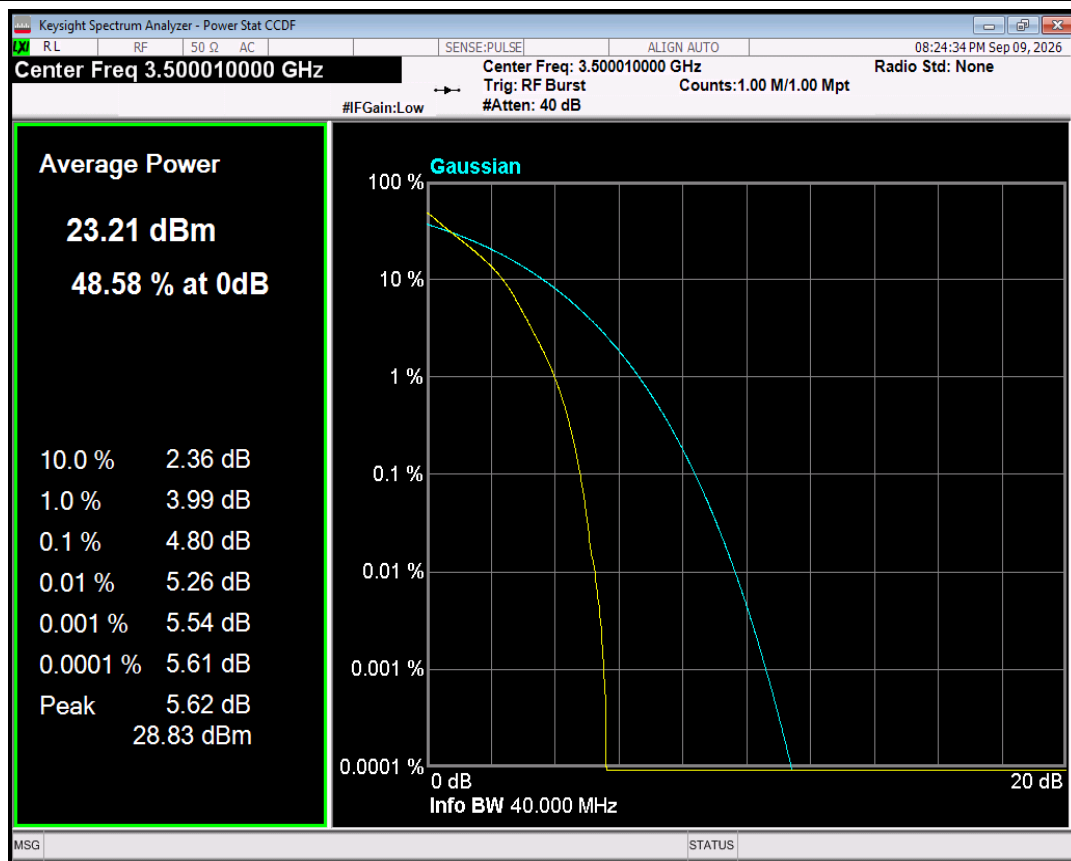
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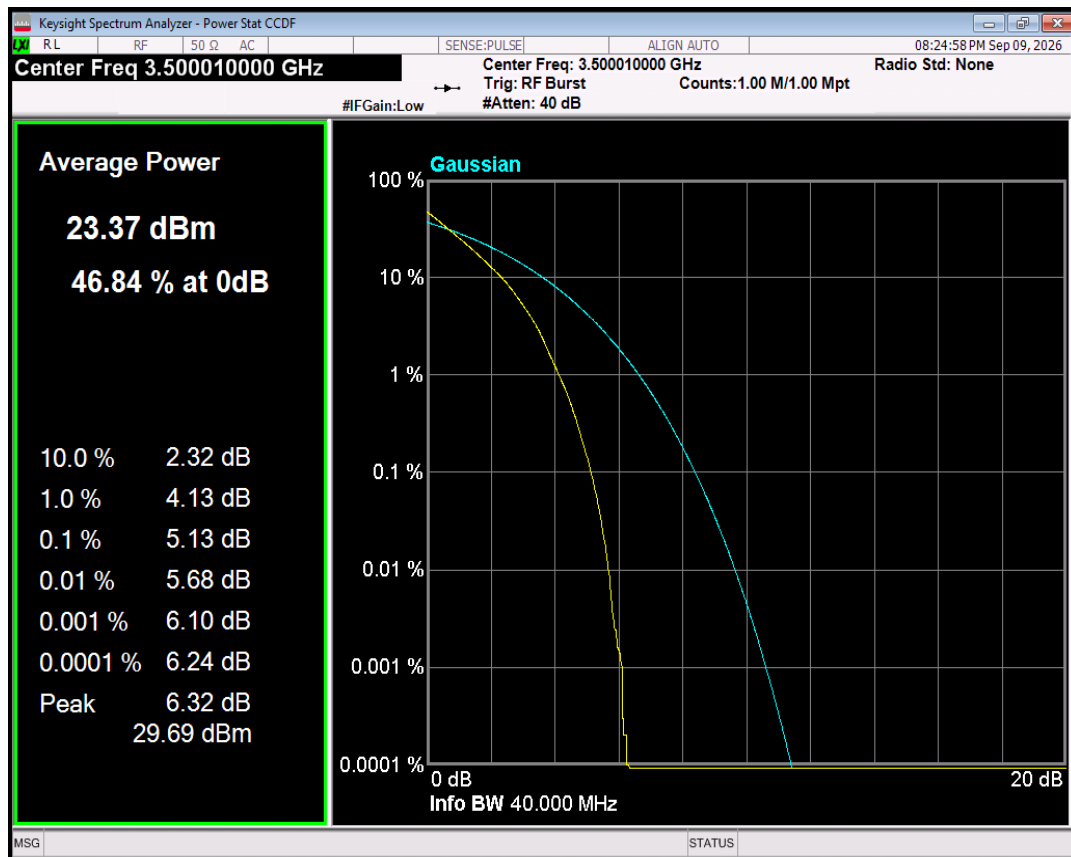
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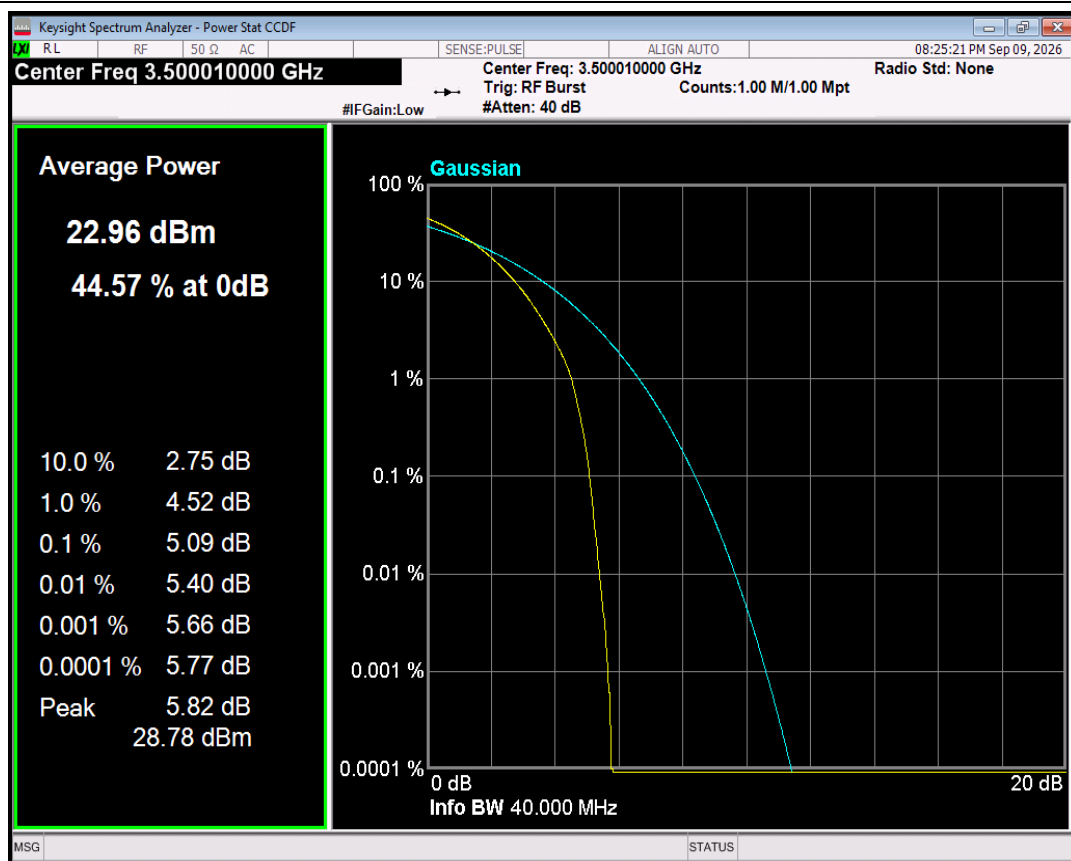
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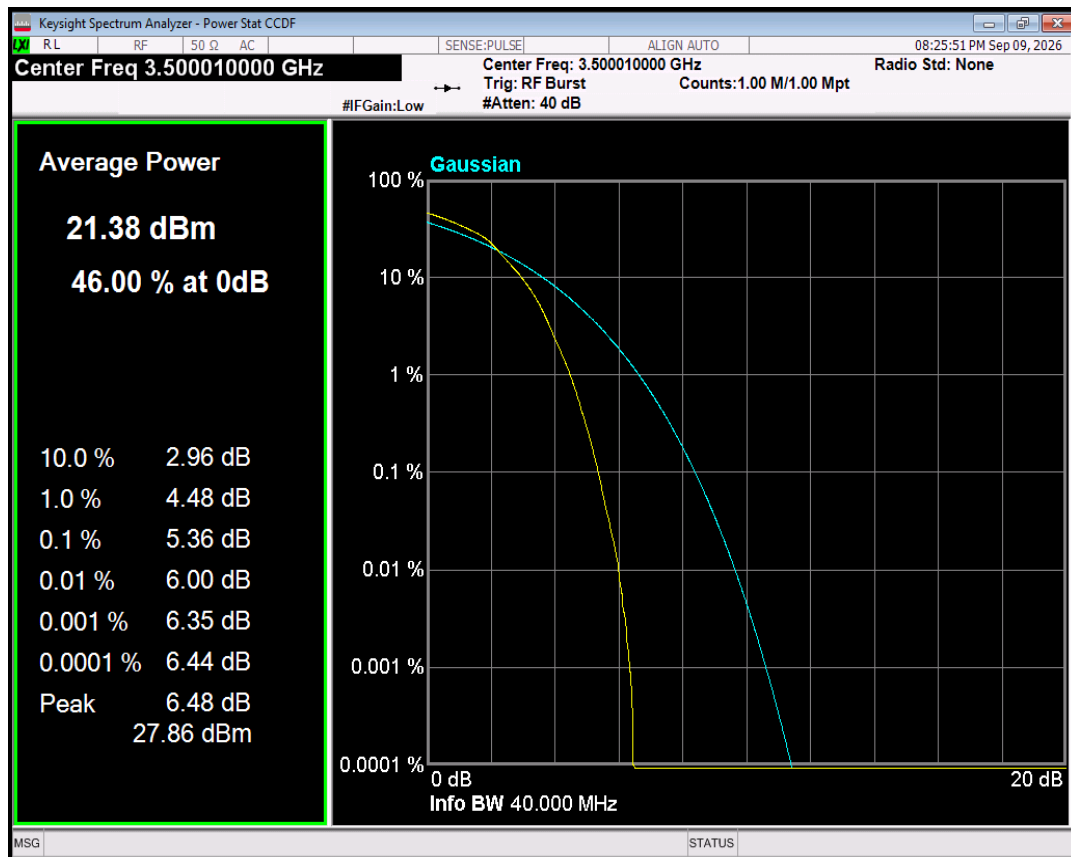
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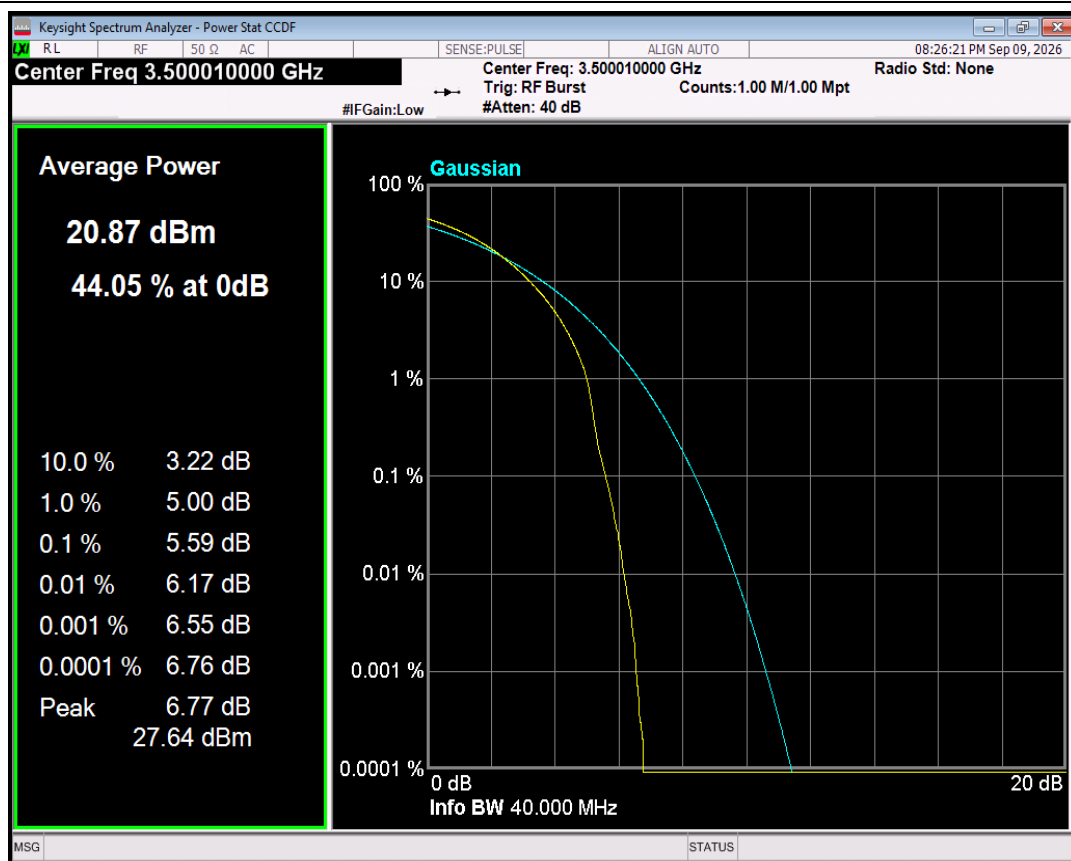
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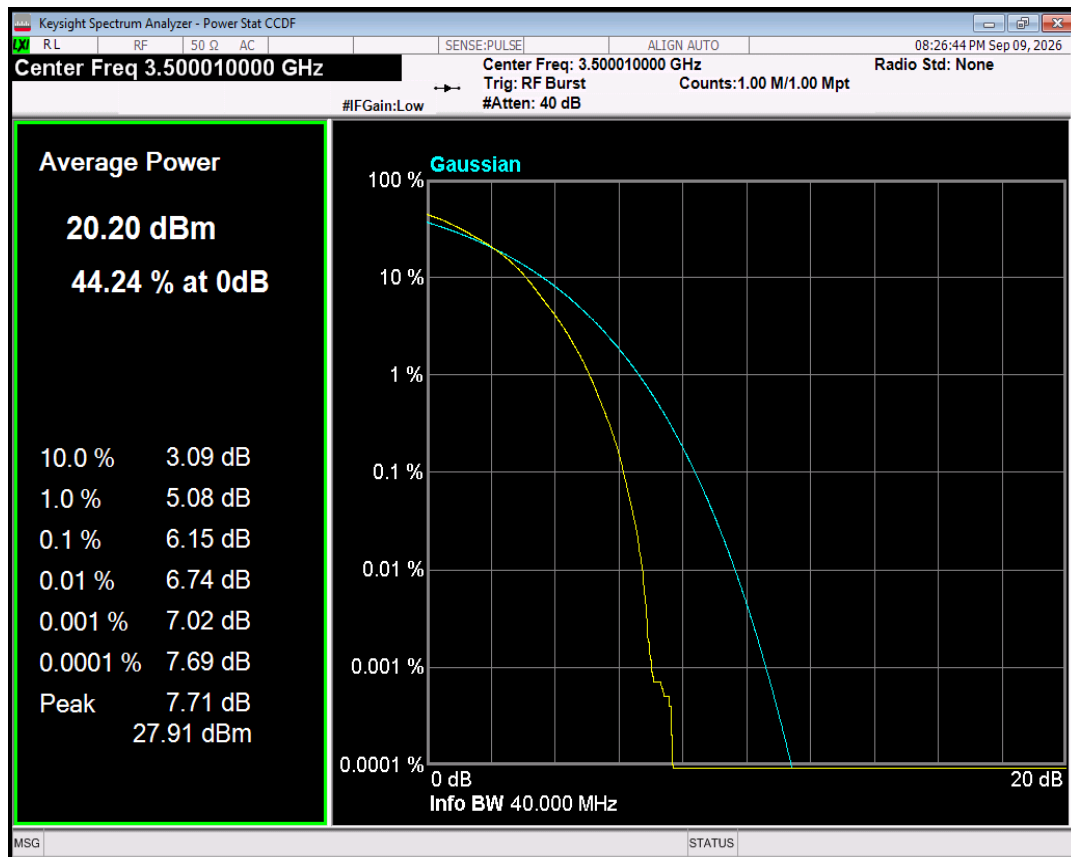
n78(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=633334 RB=128@0



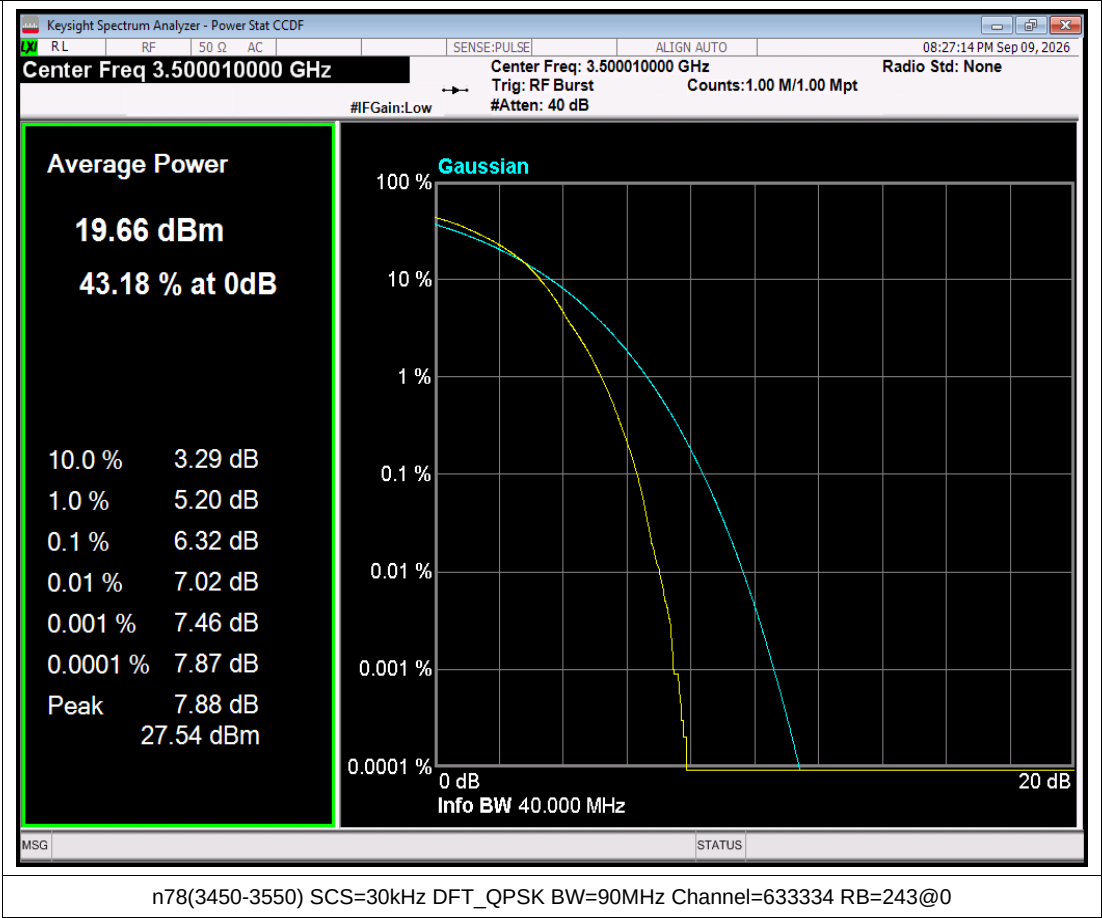
n78(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=633334 RB=162@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=70MHz Channel=633334 RB=180@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=633334 RB=216@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz Channel=633334 RB=243@0

3. Occupied Bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	UL Frequency (MHz)	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n78(3450-3550)	15	10	630334	3455.01	50@0	DFT_BPSK	9.094	9.514	PASS
n78(3450-3550)	15	10	630334	3455.01	52@0	CP_QPSK	9.488	9.780	PASS
n78(3450-3550)	15	10	630334	3455.01	52@0	CP_16QAM	9.536	9.909	PASS
n78(3450-3550)	15	10	630334	3455.01	52@0	CP_64QAM	9.510	9.870	PASS
n78(3450-3550)	15	10	630334	3455.01	52@0	CP_256QAM	9.374	10.951	PASS
n78(3450-3550)	15	10	633334	3500.01	50@0	DFT_BPSK	9.116	9.524	PASS
n78(3450-3550)	15	10	633334	3500.01	52@0	CP_QPSK	9.366	10.171	PASS
n78(3450-3550)	15	10	633334	3500.01	52@0	CP_16QAM	9.470	9.818	PASS
n78(3450-3550)	15	10	633334	3500.01	52@0	CP_64QAM	9.436	9.725	PASS
n78(3450-3550)	15	10	633334	3500.01	52@0	CP_256QAM	9.481	9.737	PASS
n78(3450-3550)	15	10	636332	3544.98	50@0	DFT_BPSK	9.046	9.434	PASS
n78(3450-3550)	15	10	636332	3544.98	52@0	CP_QPSK	9.497	9.880	PASS
n78(3450-3550)	15	10	636332	3544.98	52@0	CP_16QAM	9.475	9.819	PASS
n78(3450-3550)	15	10	636332	3544.98	52@0	CP_64QAM	9.455	9.822	PASS
n78(3450-3550)	15	10	636332	3544.98	52@0	CP_256QAM	9.429	9.863	PASS
n78(3450-3550)	15	15	630500	3457.5	75@0	DFT_BPSK	13.510	14.281	PASS
n78(3450-3550)	15	15	630500	3457.5	79@0	CP_QPSK	14.398	14.916	PASS
n78(3450-3550)	15	15	630500	3457.5	79@0	CP_16QAM	14.376	14.937	PASS
n78(3450-3550)	15	15	630500	3457.5	79@0	CP_64QAM	14.430	14.917	PASS
n78(3450-3550)	15	15	630500	3457.5	79@0	CP_256QAM	14.327	14.788	PASS
n78(3450-3550)	15	15	633334	3500.01	75@0	DFT_BPSK	13.682	14.164	PASS
n78(3450-3550)	15	15	633334	3500.01	79@0	CP_QPSK	14.195	14.692	PASS
n78(3450-3550)	15	15	633334	3500.01	79@0	CP_16QAM	14.424	14.836	PASS
n78(3450-3550)	15	15	633334	3500.01	79@0	CP_64QAM	14.485	15.908	PASS
n78(3450-3550)	15	15	633334	3500.01	79@0	CP_256QAM	14.395	14.819	PASS
n78(3450-3550)	15	15	636166	3542.49	75@0	DFT_BPSK	13.683	14.113	PASS
n78(3450-3550)	15	15	636166	3542.49	79@0	CP_QPSK	14.451	15.129	PASS
n78(3450-3550)	15	15	636166	3542.49	79@0	CP_16QAM	14.361	14.833	PASS
n78(3450-3550)	15	15	636166	3542.49	79@0	CP_64QAM	14.457	15.260	PASS
n78(3450-3550)	15	15	636166	3542.49	79@0	CP_256QAM	14.325	14.824	PASS
n78(3450-3550)	15	20	630668	3460.02	100@0	DFT_BPSK	18.253	18.969	PASS
n78(3450-3550)	15	20	630668	3460.02	106@0	CP_QPSK	19.297	19.941	PASS
n78(3450-3550)	15	20	630668	3460.02	106@0	CP_16QAM	19.372	19.923	PASS
n78(3450-3550)	15	20	630668	3460.02	106@0	CP_64QAM	19.341	19.858	PASS
n78(3450-3550)	15	20	630668	3460.02	106@0	CP_256QAM	18.999	19.607	PASS
n78(3450-3550)	15	20	633334	3500.01	100@0	DFT_BPSK	18.243	18.969	PASS
n78(3450-3550)	15	20	633334	3500.01	106@0	CP_QPSK	19.322	19.827	PASS
n78(3450-3550)	15	20	633334	3500.01	106@0	CP_16QAM	19.353	19.929	PASS