

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
n78(3450-3550)	30	10	630334	1@1	DFT_BPSK	26.21	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_QPSK	25.15	PASS
n78(3450-3550)	30	10	630334	12@6	DFT_QPSK	26.18	PASS
n78(3450-3550)	30	10	630334	1@1	DFT_QPSK	26.14	PASS
n78(3450-3550)	30	10	630334	1@22	DFT_QPSK	25.99	PASS
n78(3450-3550)	30	10	630334	1@1	DFT_QAM16	25.20	PASS
n78(3450-3550)	30	10	630334	1@1	DFT_QAM64	23.53	PASS
n78(3450-3550)	30	10	630334	1@1	DFT_QAM256	21.69	PASS
n78(3450-3550)	30	10	630334	1@1	CP_QPSK	24.67	PASS
n78(3450-3550)	30	10	633334	1@1	DFT_BPSK	26.20	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QPSK	25.25	PASS
n78(3450-3550)	30	10	633334	12@6	DFT_QPSK	26.20	PASS
n78(3450-3550)	30	10	633334	1@1	DFT_QPSK	26.17	PASS
n78(3450-3550)	30	10	633334	1@22	DFT_QPSK	26.22	PASS
n78(3450-3550)	30	10	633334	1@1	DFT_QAM16	25.28	PASS
n78(3450-3550)	30	10	633334	1@1	DFT_QAM64	23.52	PASS
n78(3450-3550)	30	10	633334	1@1	DFT_QAM256	21.72	PASS
n78(3450-3550)	30	10	633334	1@1	CP_QPSK	24.70	PASS
n78(3450-3550)	30	10	636332	1@1	DFT_BPSK	26.16	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QPSK	25.25	PASS
n78(3450-3550)	30	10	636332	12@6	DFT_QPSK	26.25	PASS
n78(3450-3550)	30	10	636332	1@1	DFT_QPSK	26.13	PASS
n78(3450-3550)	30	10	636332	1@22	DFT_QPSK	26.21	PASS
n78(3450-3550)	30	10	636332	1@1	DFT_QAM16	25.21	PASS
n78(3450-3550)	30	10	636332	1@1	DFT_QAM64	23.51	PASS
n78(3450-3550)	30	10	636332	1@1	DFT_QAM256	21.67	PASS
n78(3450-3550)	30	10	636332	1@1	CP_QPSK	24.65	PASS
n78(3450-3550)	30	15	630500	1@1	DFT_BPSK	26.22	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_QPSK	25.27	PASS
n78(3450-3550)	30	15	630500	18@9	DFT_QPSK	26.20	PASS
n78(3450-3550)	30	15	630500	1@1	DFT_QPSK	26.23	PASS
n78(3450-3550)	30	15	630500	1@36	DFT_QPSK	26.03	PASS
n78(3450-3550)	30	15	630500	1@1	DFT_QAM16	25.29	PASS
n78(3450-3550)	30	15	630500	1@1	DFT_QAM64	23.57	PASS
n78(3450-3550)	30	15	630500	1@1	DFT_QAM256	21.76	PASS
n78(3450-3550)	30	15	630500	1@1	CP_QPSK	24.71	PASS
n78(3450-3550)	30	15	633334	1@1	DFT_BPSK	26.28	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QPSK	25.31	PASS
n78(3450-3550)	30	15	633334	18@9	DFT_QPSK	26.28	PASS
n78(3450-3550)	30	15	633334	1@1	DFT_QPSK	26.26	PASS
n78(3450-3550)	30	15	633334	1@36	DFT_QPSK	26.21	PASS

n78(3450-3550)	30	15	633334	1@1	DFT_QAM16	25.31	PASS
n78(3450-3550)	30	15	633334	1@1	DFT_QAM64	23.57	PASS
n78(3450-3550)	30	15	633334	1@1	DFT_QAM256	21.80	PASS
n78(3450-3550)	30	15	633334	1@1	CP_QPSK	24.77	PASS
n78(3450-3550)	30	15	636166	1@1	DFT_BPSK	26.10	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_QPSK	25.27	PASS
n78(3450-3550)	30	15	636166	18@9	DFT_QPSK	26.26	PASS
n78(3450-3550)	30	15	636166	1@1	DFT_QPSK	26.10	PASS
n78(3450-3550)	30	15	636166	1@36	DFT_QPSK	26.21	PASS
n78(3450-3550)	30	15	636166	1@1	DFT_QAM16	25.13	PASS
n78(3450-3550)	30	15	636166	1@1	DFT_QAM64	23.52	PASS
n78(3450-3550)	30	15	636166	1@1	DFT_QAM256	21.66	PASS
n78(3450-3550)	30	15	636166	1@1	CP_QPSK	24.63	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_BPSK	26.21	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QPSK	25.21	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_QPSK	26.23	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QPSK	26.19	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_QPSK	25.99	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QAM16	25.22	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QAM64	23.54	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QAM256	21.74	PASS
n78(3450-3550)	30	20	630668	1@1	CP_QPSK	24.67	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_BPSK	26.24	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	25.30	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_QPSK	26.27	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QPSK	26.25	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_QPSK	26.17	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QAM16	25.30	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QAM64	23.67	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QAM256	21.84	PASS
n78(3450-3550)	30	20	633334	1@1	CP_QPSK	24.74	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_BPSK	26.09	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QPSK	25.25	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_QPSK	26.18	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QPSK	26.06	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_QPSK	26.14	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QAM16	25.16	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QAM64	23.42	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QAM256	21.63	PASS
n78(3450-3550)	30	20	636000	1@1	CP_QPSK	24.55	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_BPSK	25.79	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QPSK	25.19	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_QPSK	26.17	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QPSK	25.84	PASS

n78(3450-3550)	30	40	631334	1@104	DFT_QPSK	25.85	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QAM16	24.90	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QAM64	23.28	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QAM256	21.43	PASS
n78(3450-3550)	30	40	631334	1@1	CP_QPSK	24.33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_BPSK	25.86	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	25.25	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_QPSK	26.33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QPSK	25.86	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_QPSK	25.84	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QAM16	24.96	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QAM64	23.21	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QAM256	21.45	PASS
n78(3450-3550)	30	40	633334	1@1	CP_QPSK	24.42	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_BPSK	25.88	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QPSK	25.22	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_QPSK	26.26	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QPSK	25.87	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_QPSK	25.79	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QAM16	24.92	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QAM64	23.21	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QAM256	21.48	PASS
n78(3450-3550)	30	40	635332	1@1	CP_QPSK	24.38	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_BPSK	26.11	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QPSK	25.27	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QPSK	26.28	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QPSK	26.07	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_QPSK	25.97	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM16	25.14	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM64	23.42	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM256	21.65	PASS
n78(3450-3550)	30	50	631668	1@1	CP_QPSK	24.58	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_BPSK	26.03	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	25.34	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QPSK	26.38	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QPSK	26.03	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QPSK	26.00	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM16	25.11	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM64	23.39	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM256	21.59	PASS
n78(3450-3550)	30	50	633334	1@1	CP_QPSK	24.58	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_BPSK	26.05	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QPSK	25.34	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QPSK	26.36	PASS

n78(3450-3550)	30	50	635000	1@1	DFT_QPSK	26.07	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QPSK	26.05	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM16	25.15	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM64	23.45	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM256	21.65	PASS
n78(3450-3550)	30	50	635000	1@1	CP_QPSK	24.59	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_BPSK	26.01	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QPSK	25.30	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_QPSK	26.32	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QPSK	26.01	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_QPSK	25.92	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QAM16	25.07	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QAM64	23.42	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QAM256	21.58	PASS
n78(3450-3550)	30	60	632000	1@1	CP_QPSK	24.49	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_BPSK	25.83	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	25.34	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_QPSK	26.38	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QPSK	25.83	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_QPSK	25.84	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QAM16	24.90	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QAM64	23.20	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QAM256	21.39	PASS
n78(3450-3550)	30	60	633334	1@1	CP_QPSK	24.39	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_BPSK	26.09	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QPSK	25.30	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_QPSK	26.36	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QPSK	26.06	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_QPSK	25.93	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QAM16	25.12	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QAM64	23.46	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QAM256	21.63	PASS
n78(3450-3550)	30	60	634666	1@1	CP_QPSK	24.57	PASS
n78(3450-3550)	30	70	632334		DFT_BPSK	23.23	PASS
n78(3450-3550)	30	70	632334		DFT_QPSK	23.23	PASS
n78(3450-3550)	30	70	632334		DFT_QPSK	23.22	PASS
n78(3450-3550)	30	70	632334		DFT_QPSK	23.22	PASS
n78(3450-3550)	30	70	632334		DFT_QPSK	23.21	PASS
n78(3450-3550)	30	70	632334		DFT_QAM16	23.21	PASS
n78(3450-3550)	30	70	632334		DFT_QAM64	23.22	PASS
n78(3450-3550)	30	70	632334		DFT_QAM256	23.23	PASS
n78(3450-3550)	30	70	632334		CP_QPSK	23.23	PASS
n78(3450-3550)	30	70	633334		DFT_BPSK	23.24	PASS
n78(3450-3550)	30	70	633334		DFT_QPSK	23.25	PASS

n78(3450-3550)	30	70	633334		DFT_QPSK	23.23	PASS
n78(3450-3550)	30	70	633334		DFT_QPSK	23.23	PASS
n78(3450-3550)	30	70	633334		DFT_QPSK	23.25	PASS
n78(3450-3550)	30	70	633334		DFT_QAM16	23.24	PASS
n78(3450-3550)	30	70	633334		DFT_QAM64	23.24	PASS
n78(3450-3550)	30	70	633334		DFT_QAM256	23.24	PASS
n78(3450-3550)	30	70	633334		CP_QPSK	23.24	PASS
n78(3450-3550)	30	70	634332		DFT_BPSK	23.30	PASS
n78(3450-3550)	30	70	634332		DFT_QPSK	23.29	PASS
n78(3450-3550)	30	70	634332		DFT_QPSK	23.32	PASS
n78(3450-3550)	30	70	634332		DFT_QPSK	23.29	PASS
n78(3450-3550)	30	70	634332		DFT_QPSK	23.30	PASS
n78(3450-3550)	30	70	634332		DFT_QAM16	23.30	PASS
n78(3450-3550)	30	70	634332		DFT_QAM64	23.30	PASS
n78(3450-3550)	30	70	634332		DFT_QAM256	23.30	PASS
n78(3450-3550)	30	70	634332		CP_QPSK	23.30	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_BPSK	25.79	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QPSK	25.21	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QPSK	26.33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QPSK	25.80	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_QPSK	25.61	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QAM16	24.86	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QAM64	23.07	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QAM256	21.32	PASS
n78(3450-3550)	30	80	632668	1@1	CP_QPSK	24.25	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_BPSK	25.65	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	25.18	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_QPSK	26.38	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QPSK	25.69	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QPSK	25.64	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QAM16	24.74	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QAM64	23.00	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QAM256	21.20	PASS
n78(3450-3550)	30	80	633334	1@1	CP_QPSK	24.18	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_BPSK	25.60	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QPSK	25.22	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QPSK	26.39	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QPSK	25.68	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QPSK	25.79	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QAM16	24.82	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QAM64	23.08	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QAM256	21.16	PASS
n78(3450-3550)	30	80	634000	1@1	CP_QPSK	24.16	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_BPSK	25.67	PASS

n78(3450-3550)	30	90	633000	240@0	DFT_QPSK	25.17	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_QPSK	26.36	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QPSK	25.62	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_QPSK	25.42	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QAM16	24.68	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QAM64	23.10	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QAM256	21.12	PASS
n78(3450-3550)	30	90	633000	1@1	CP_QPSK	24.23	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_BPSK	25.64	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QPSK	25.20	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_QPSK	26.37	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QPSK	25.62	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_QPSK	25.56	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QAM16	24.79	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QAM64	23.01	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QAM256	21.12	PASS
n78(3450-3550)	30	90	633334	1@1	CP_QPSK	24.11	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_BPSK	25.55	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QPSK	25.22	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_QPSK	26.38	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QPSK	25.54	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_QPSK	25.61	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QAM16	24.60	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QAM64	22.89	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QAM256	21.09	PASS
n78(3450-3550)	30	90	633666	1@1	CP_QPSK	24.07	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_BPSK	25.49	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	25.12	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QPSK	26.35	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QPSK	25.49	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QPSK	25.41	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM16	24.53	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM64	22.80	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM256	21.02	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QPSK	24.03	PASS

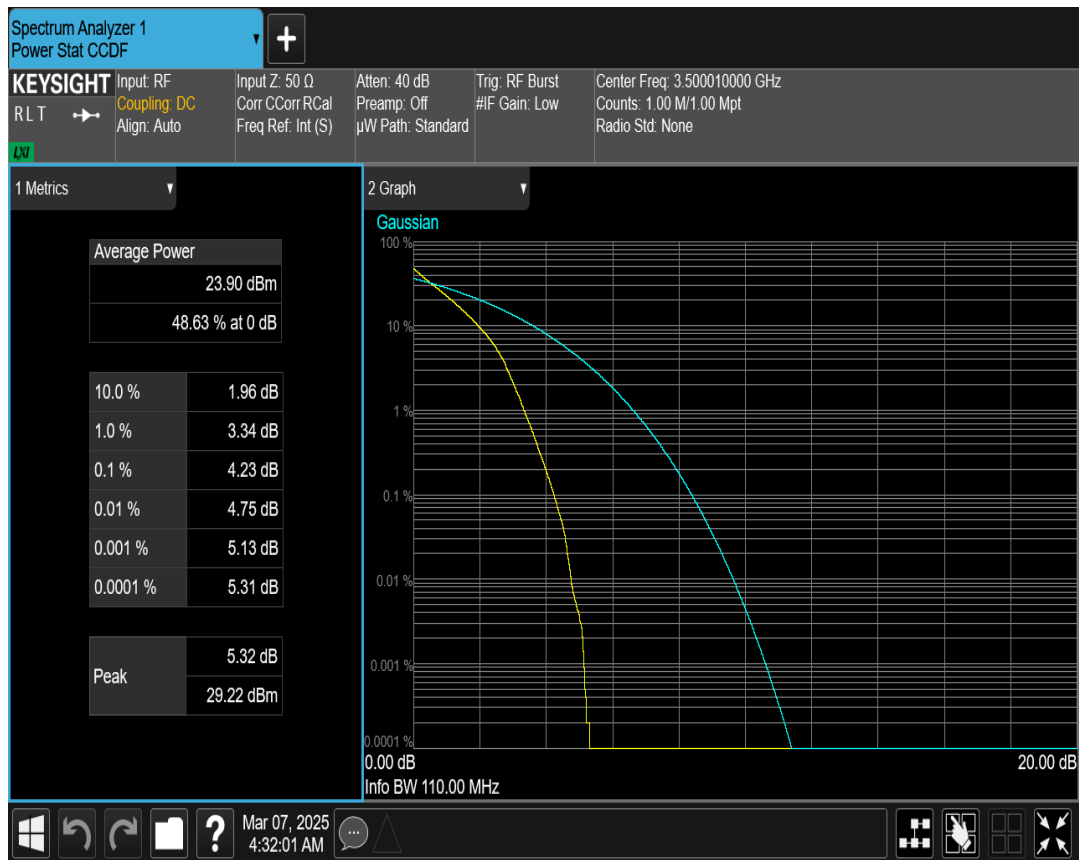
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78(3450-3550)	30	10	633334	24@0	DFT_BPSK	4.23	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QPSK	5.28	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM16	6.02	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM64	6.35	13	PASS

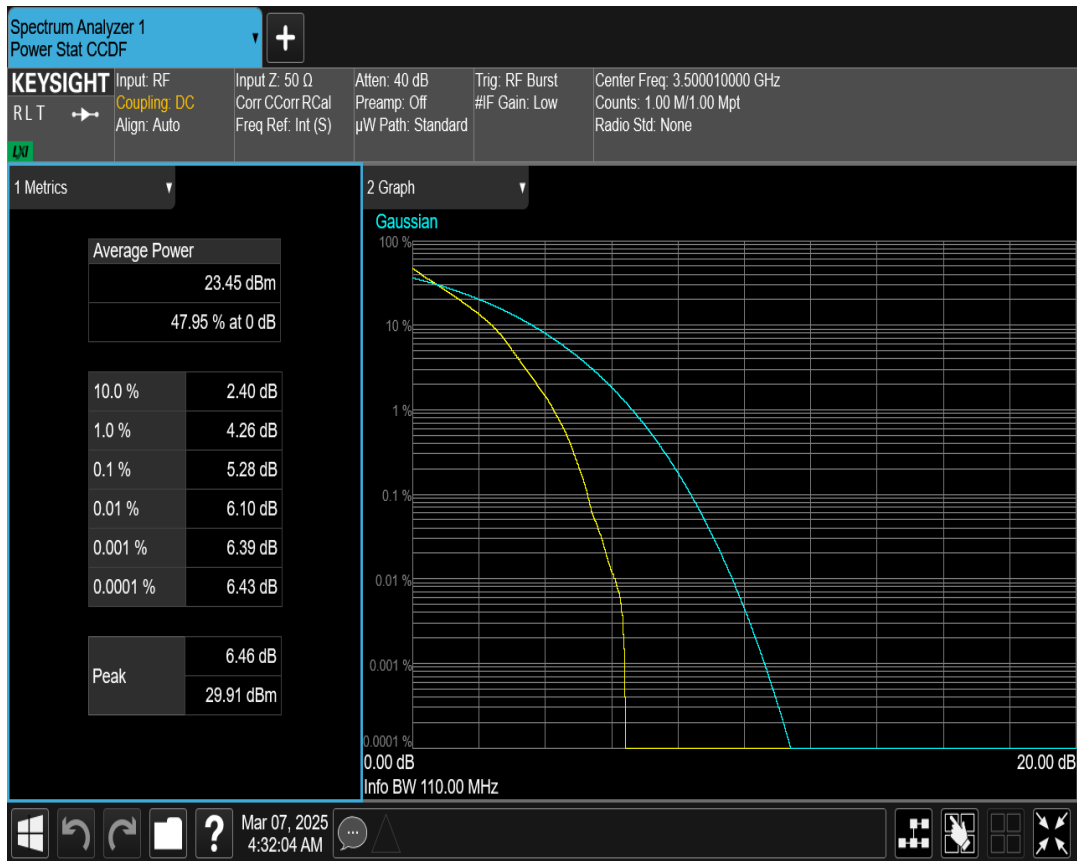
n78(3450-3550)	30	10	633334	24@0	DFT_QAM256	6.37	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_BPSK	4.21	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QPSK	5.40	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM16	5.95	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM64	6.16	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM256	6.42	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	4.16	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	5.28	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM16	6.07	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM64	6.20	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM256	6.31	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	4.12	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	5.23	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM16	6.01	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM64	6.26	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM256	6.44	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	4.39	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	5.22	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM16	5.98	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM64	6.16	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM256	6.49	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	4.15	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	5.29	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM16	6.05	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM64	6.28	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM256	6.46	13	PASS
n78(3450-3550)	30	70	633334		DFT_BPSK	6.48	13	PASS
n78(3450-3550)	30	70	633334		DFT_QPSK	6.49	13	PASS
n78(3450-3550)	30	70	633334		DFT_QAM16	6.47	13	PASS
n78(3450-3550)	30	70	633334		DFT_QAM64	6.50	13	PASS
n78(3450-3550)	30	70	633334		DFT_QAM256	6.49	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	4.80	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	5.46	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM16	6.15	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM64	6.37	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM256	6.51	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_BPSK	4.61	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QPSK	5.49	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM16	6.16	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM64	6.33	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM256	6.55	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	4.89	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	5.50	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM16	6.19	13	PASS

n78(3450-3550)	30	100	633334	270@0	DFT_QAM64	6.44	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM256	6.52	13	PASS

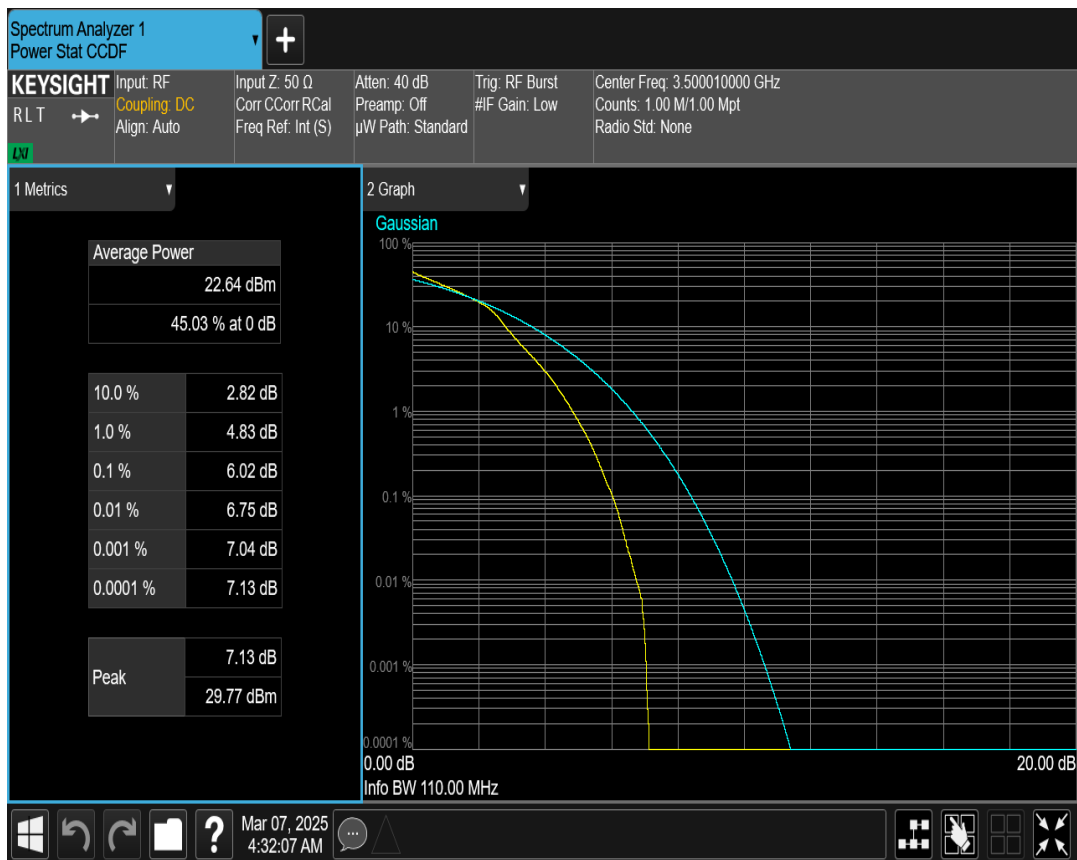
n78(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=633334 RB=24@0



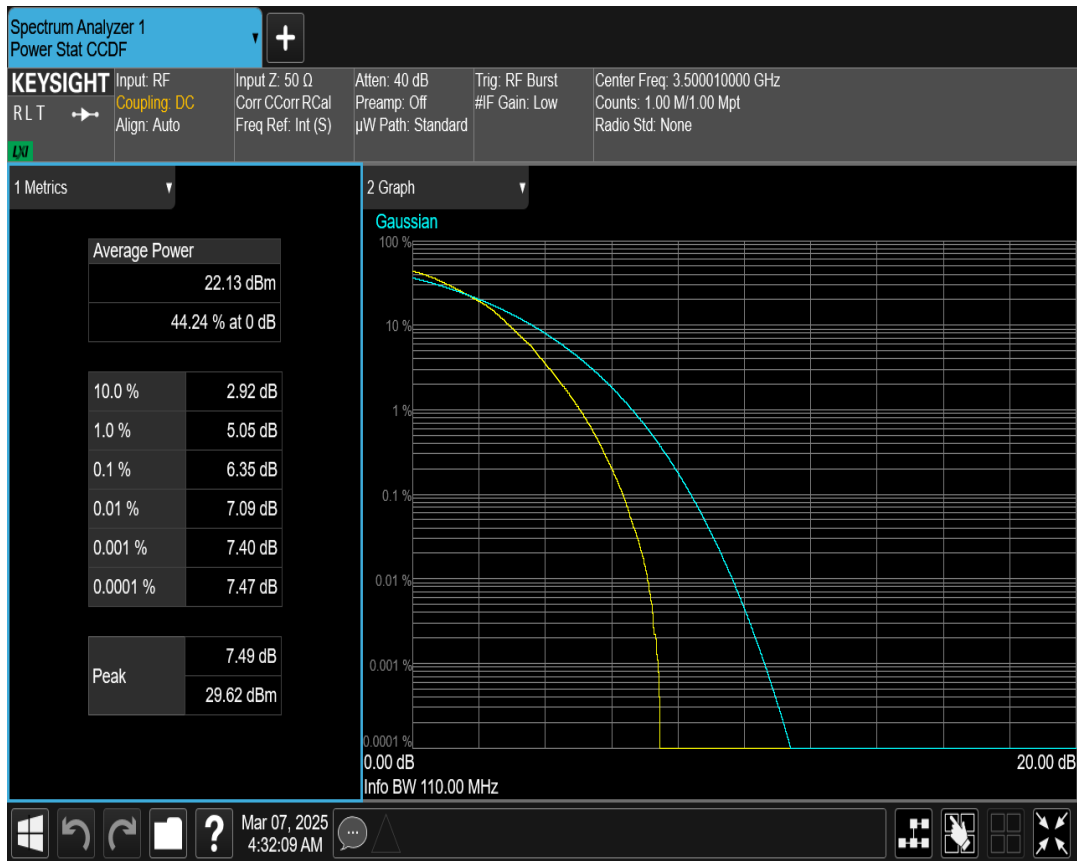
n78(3450-3550) SCS=30kHz DFT_QPSK BW=10MHz Channel=633334 RB=24@0



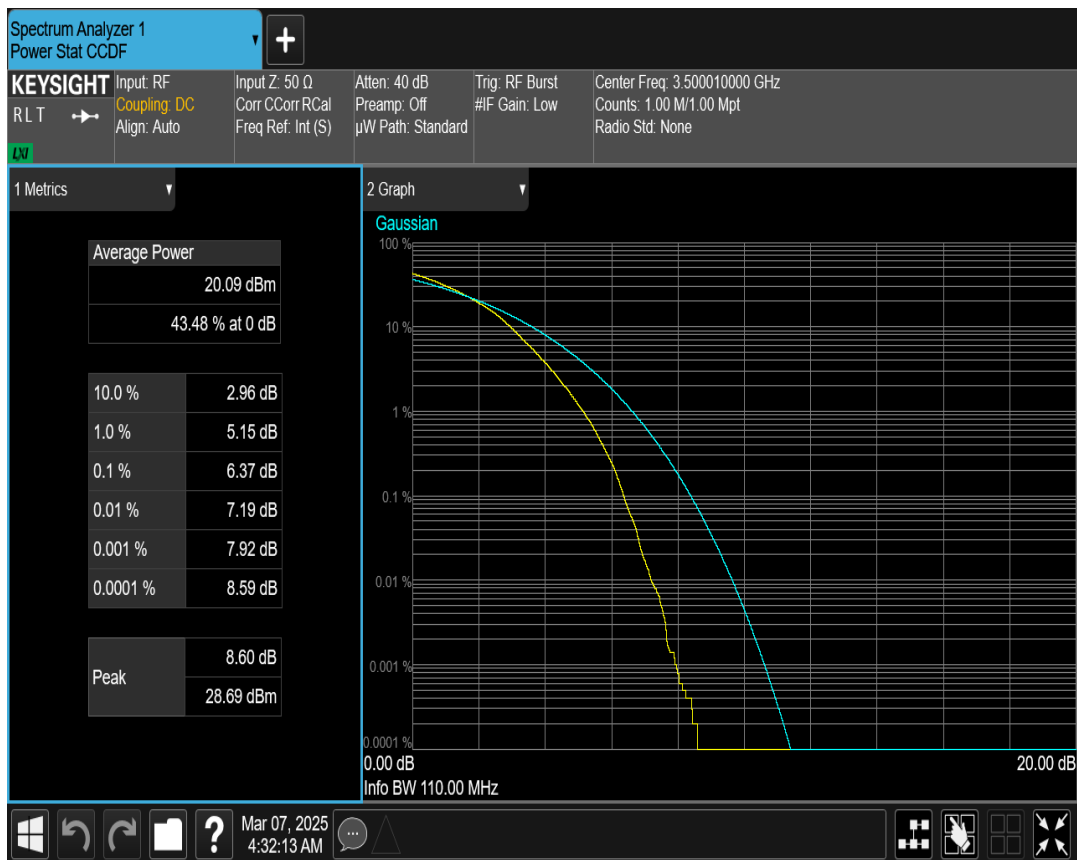
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=633334 RB=24@0



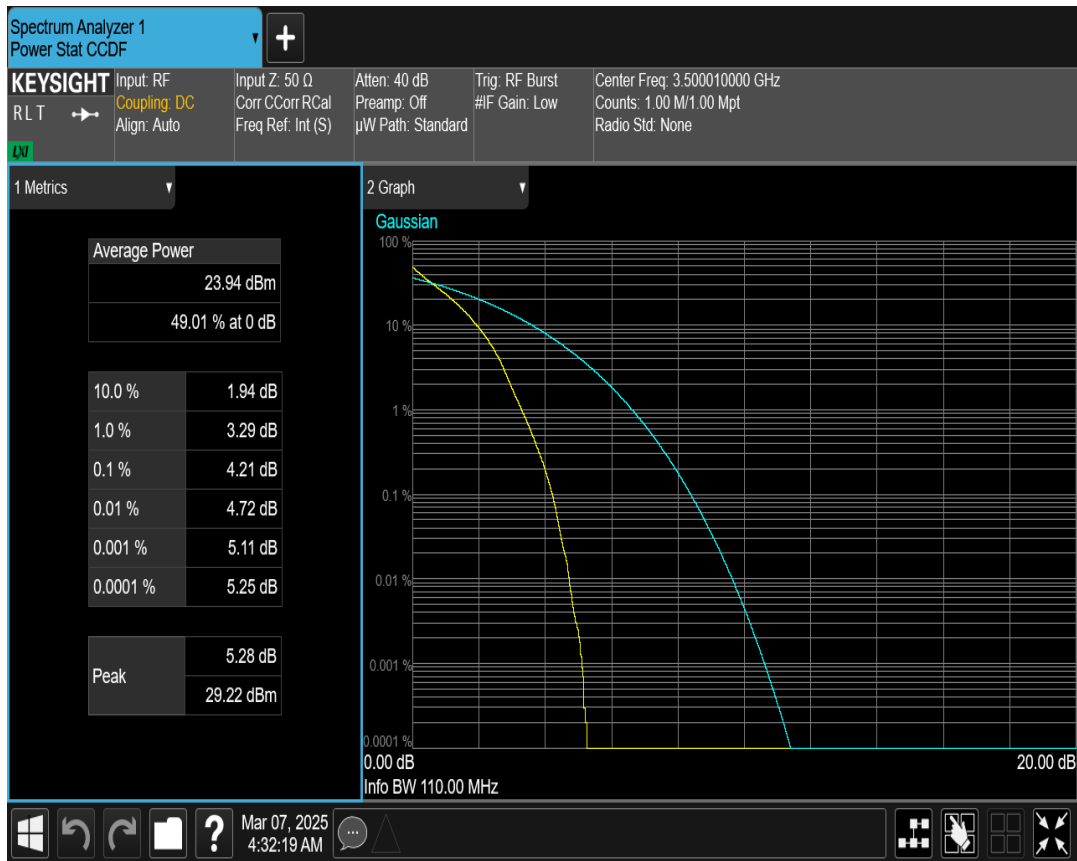
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=633334 RB=24@0



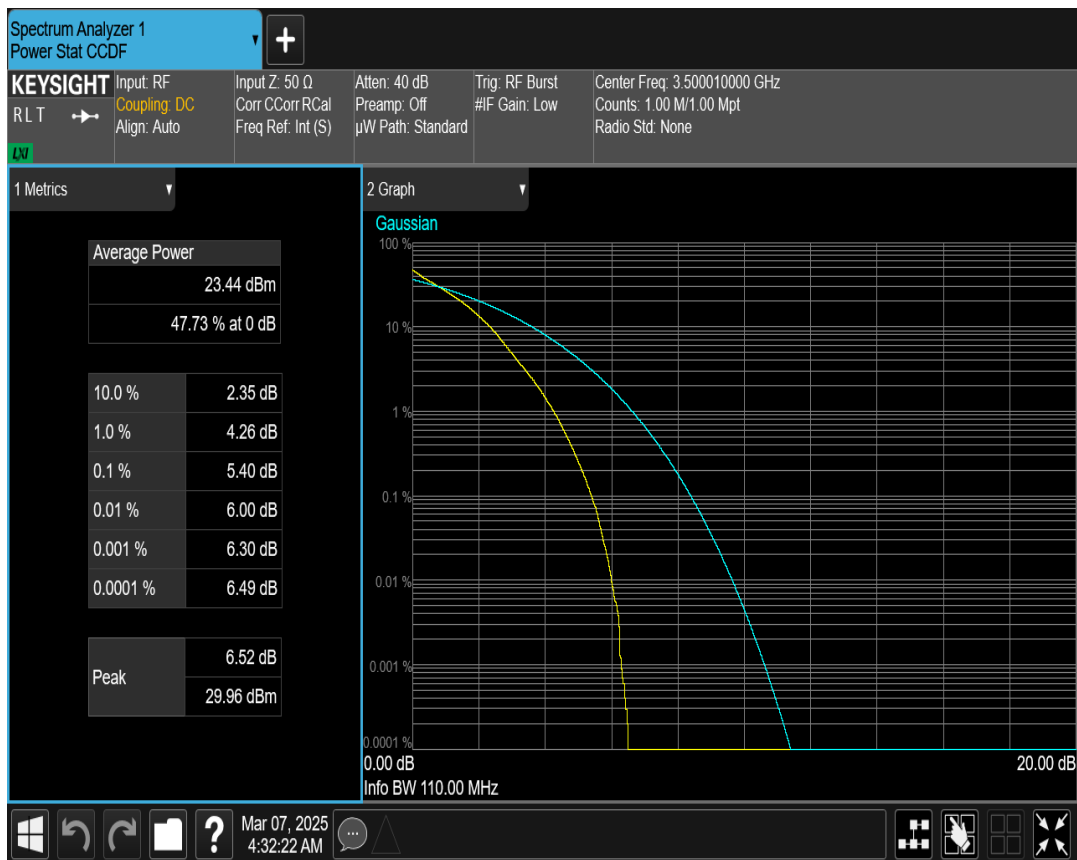
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=633334 RB=24@0



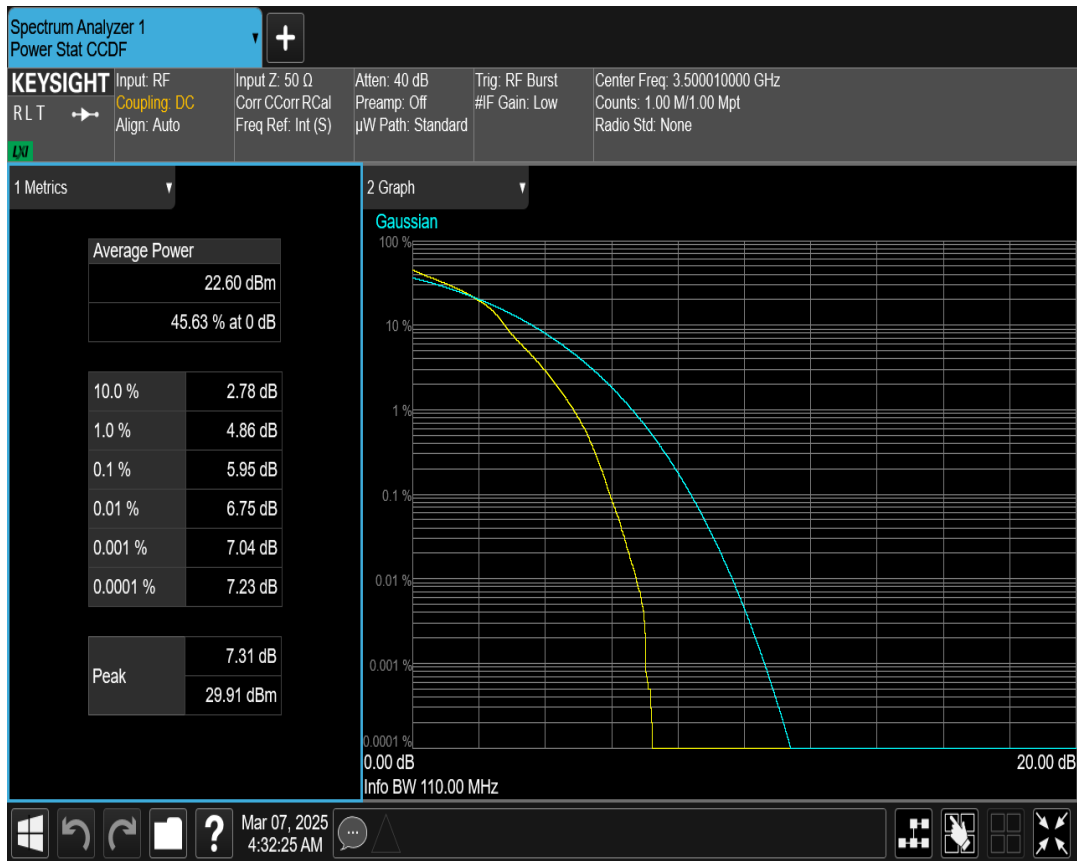
n78(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=633334 RB=36@0



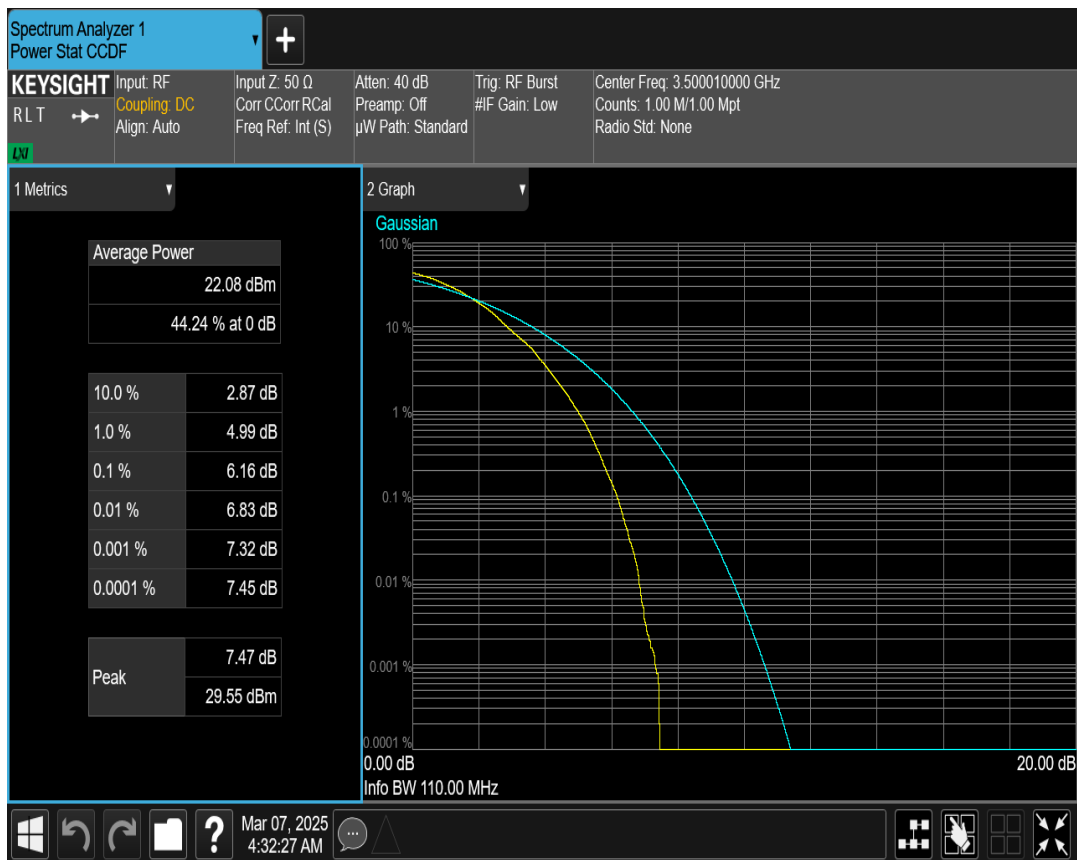
n78(3450-3550) SCS=30kHz DFT_QPSK BW=15MHz Channel=633334 RB=36@0



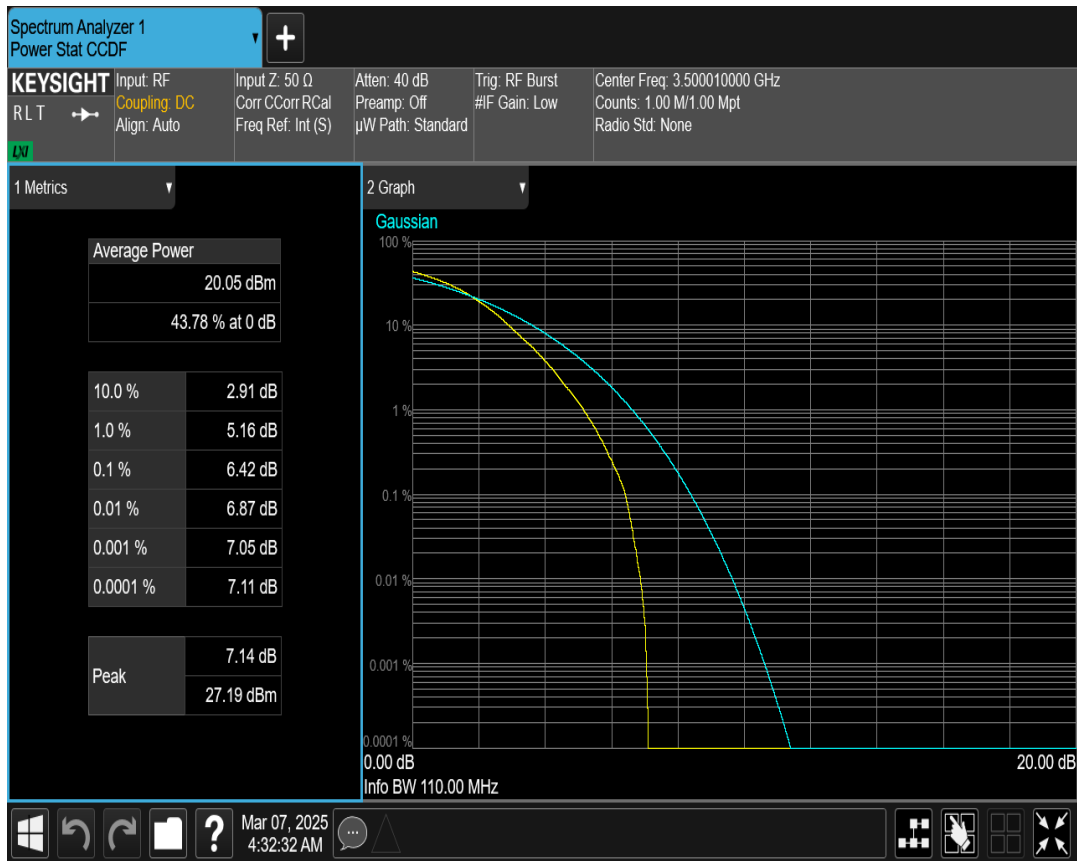
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=633334 RB=36@0



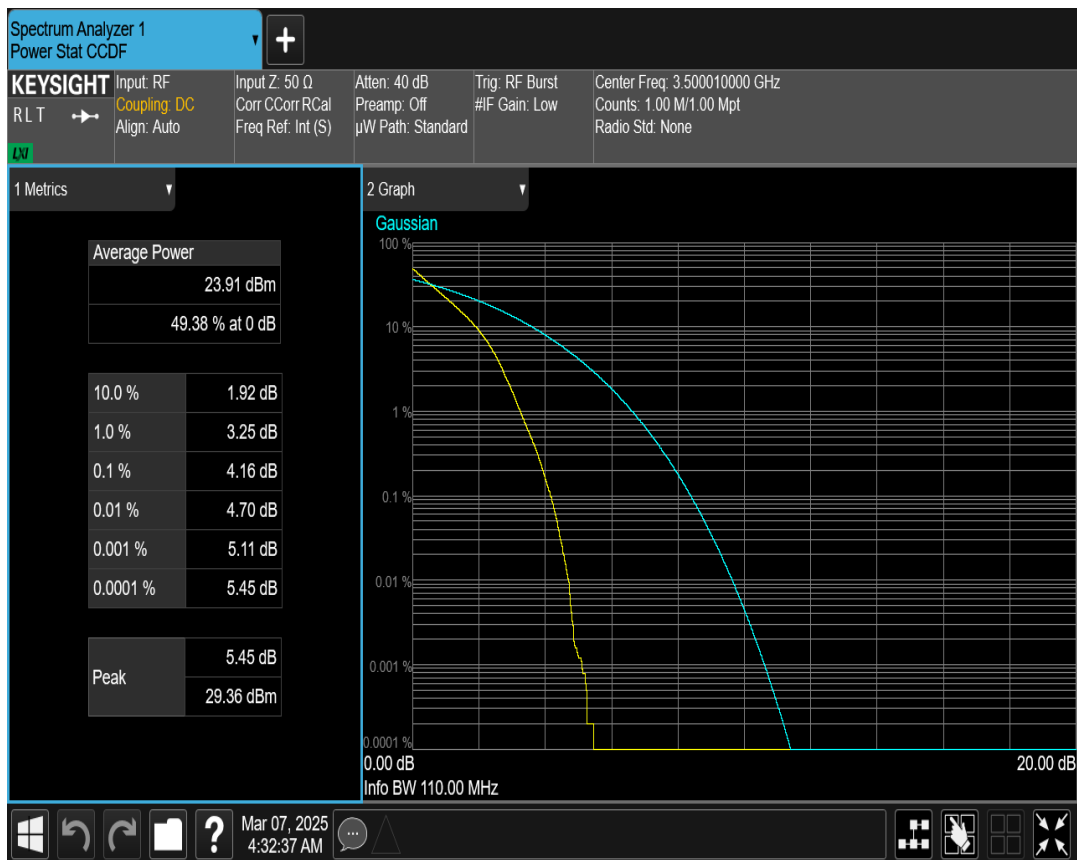
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=633334 RB=36@0



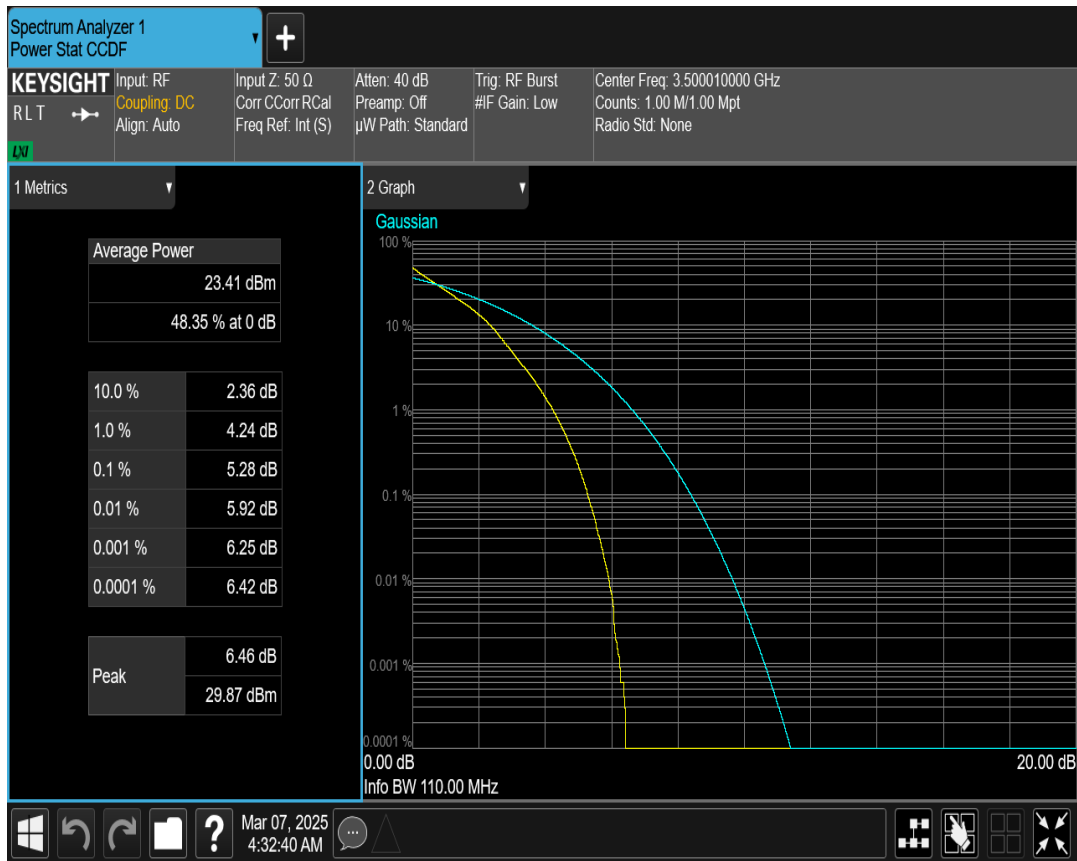
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=633334 RB=36@0



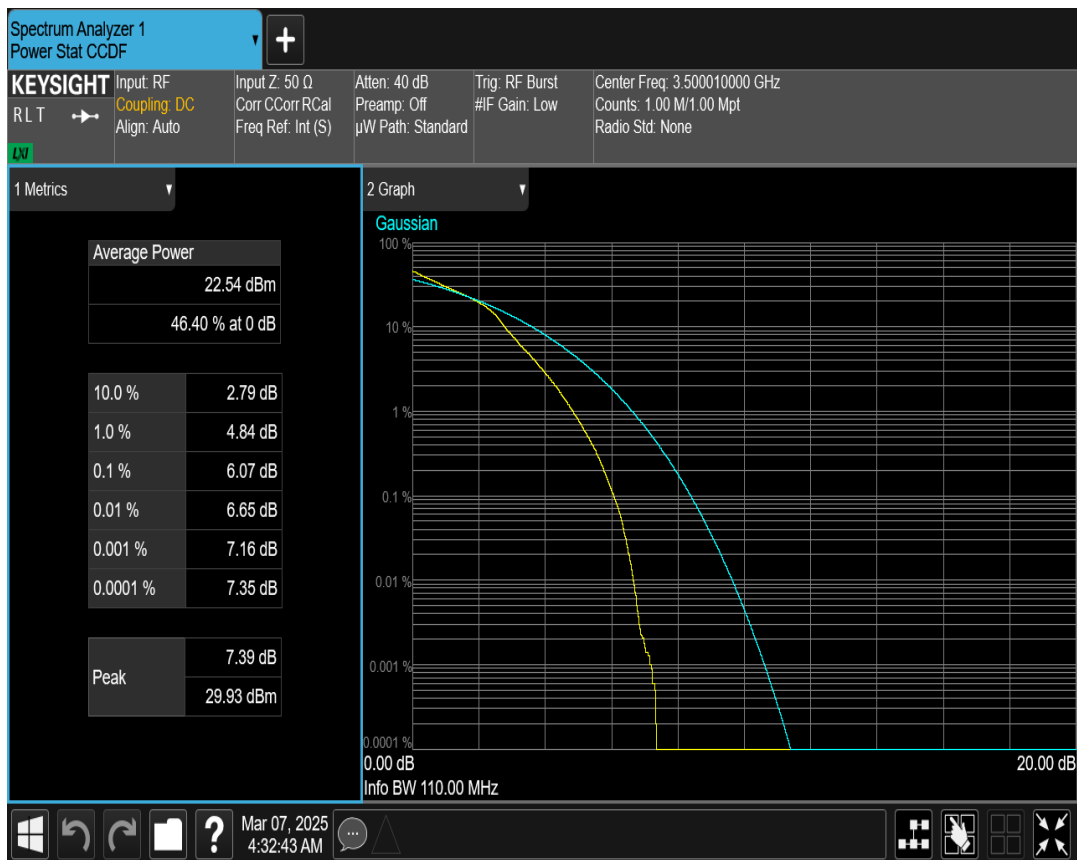
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



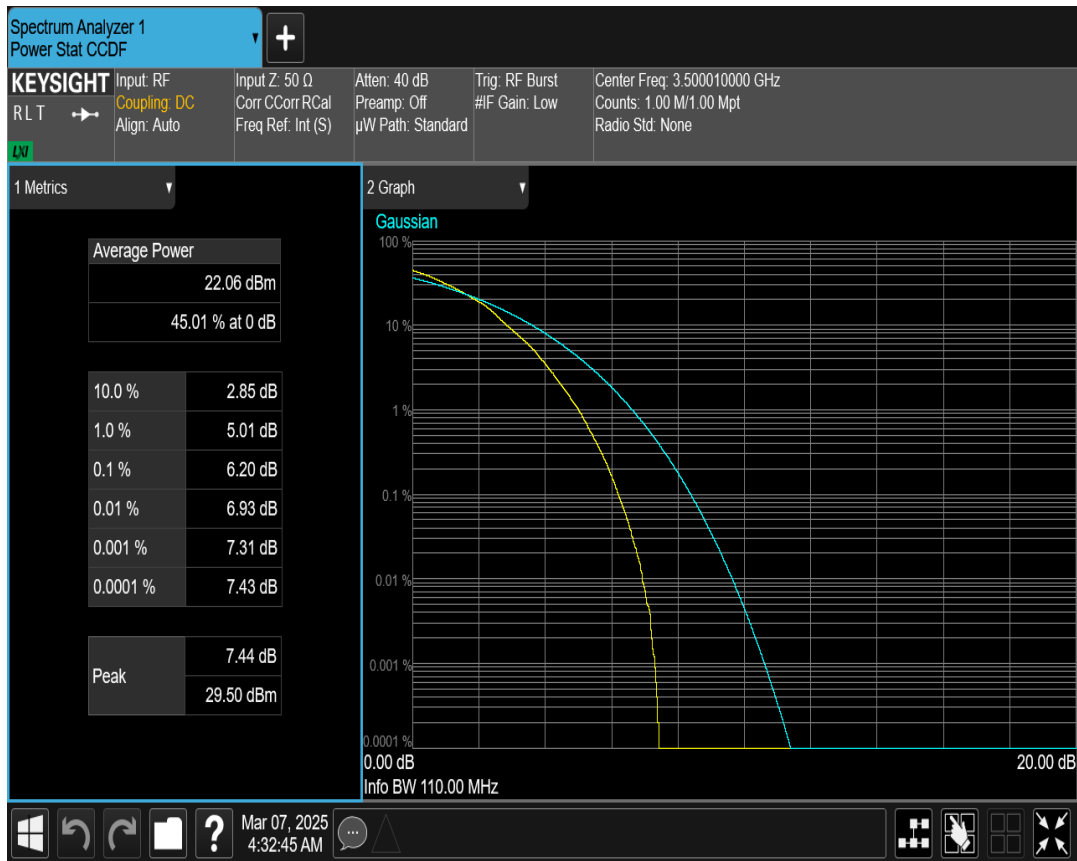
n78(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=633334 RB=50@0



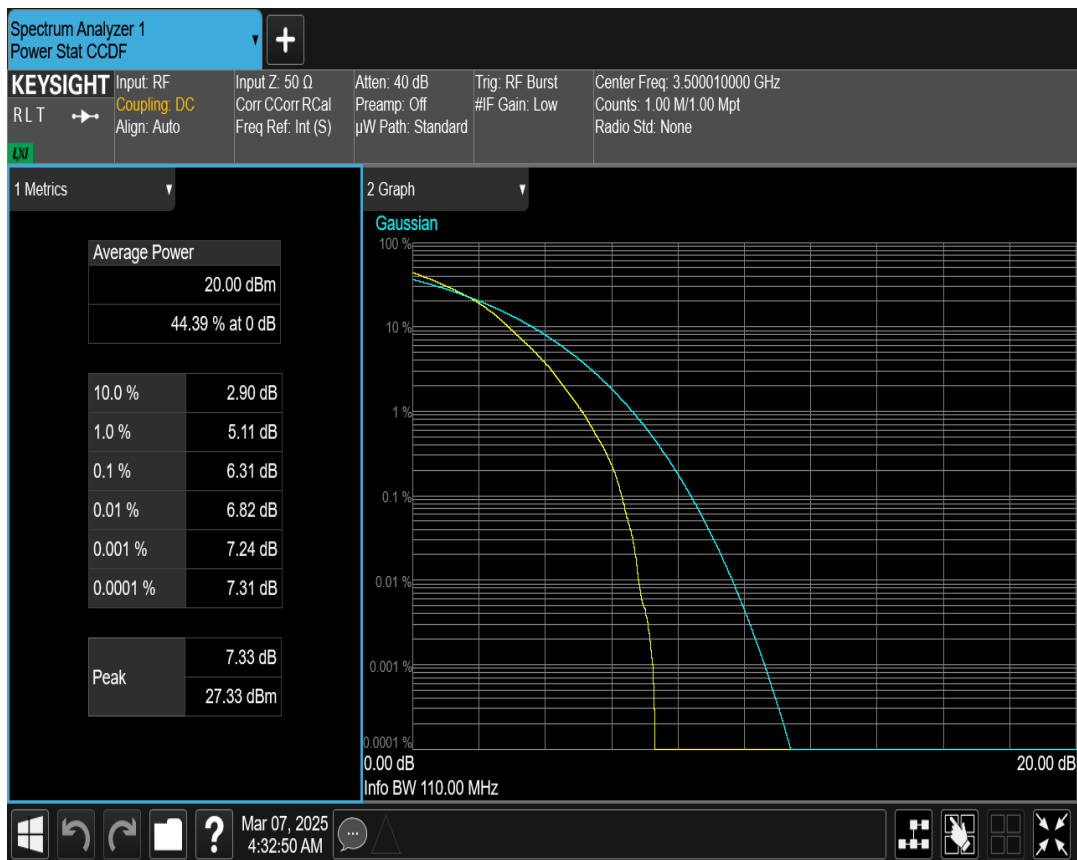
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=633334 RB=50@0



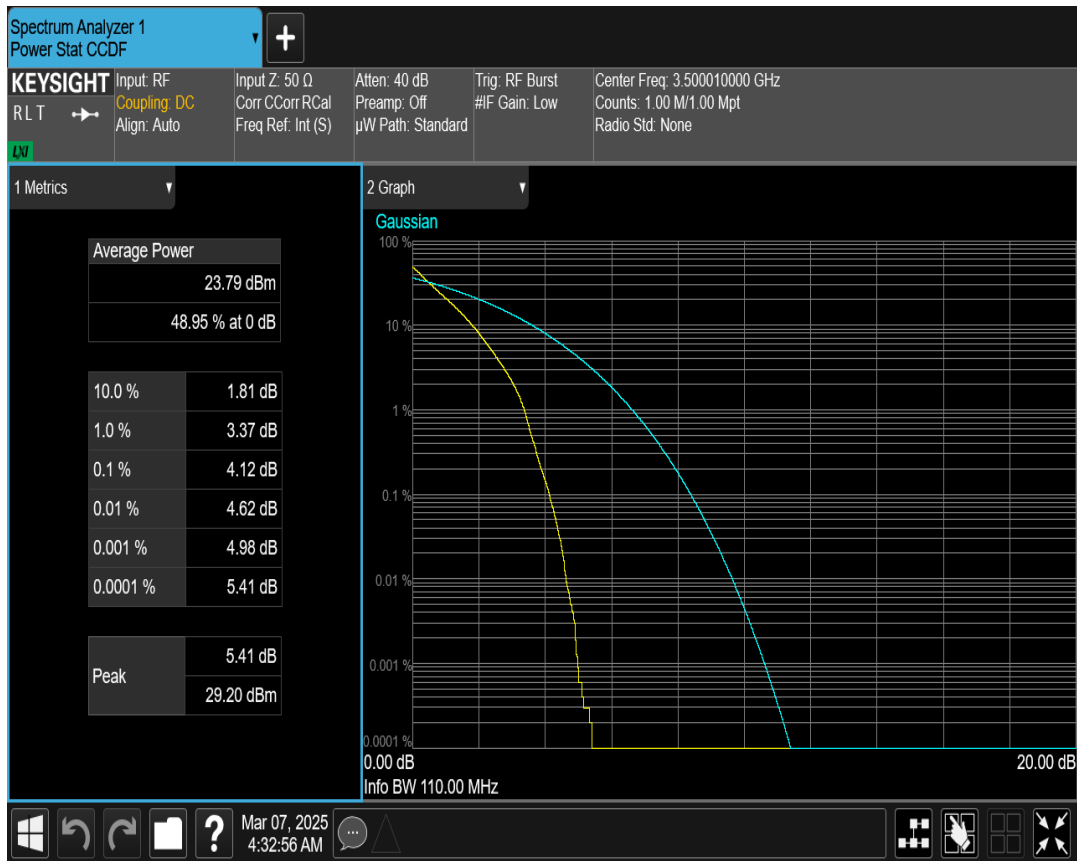
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



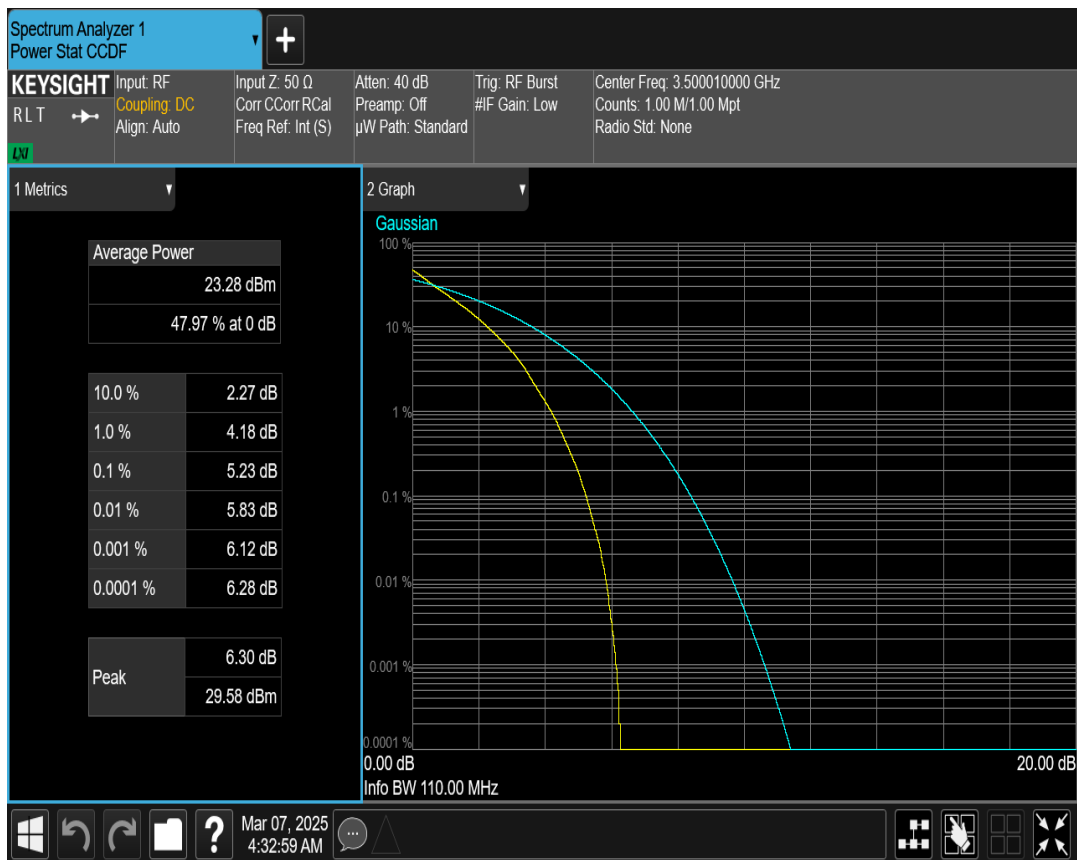
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=633334 RB=50@0



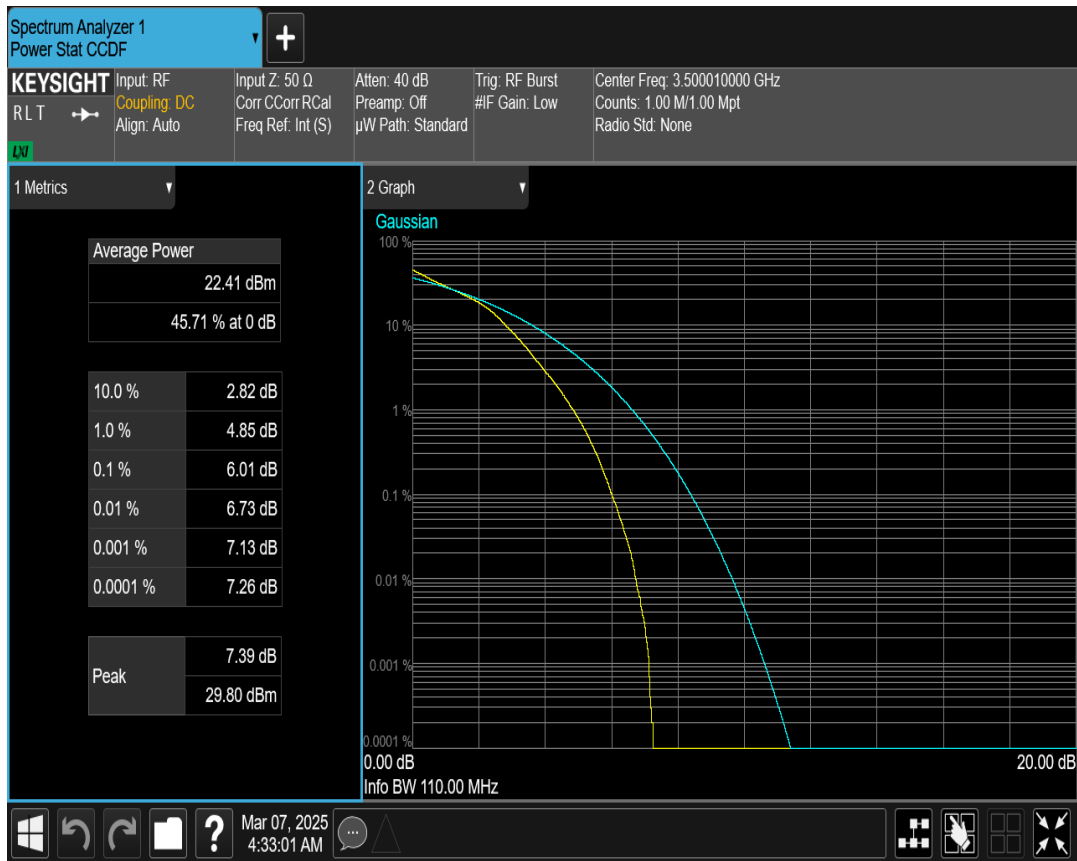
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



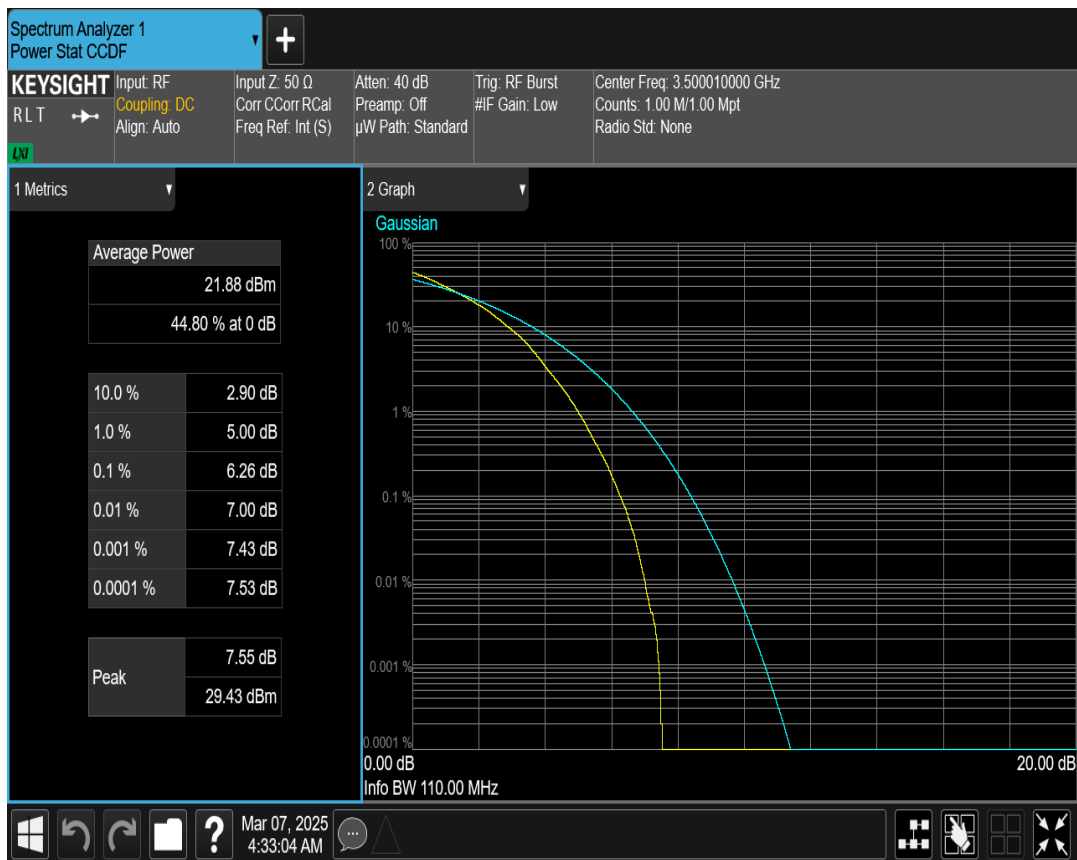
n78(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=633334 RB=100@0



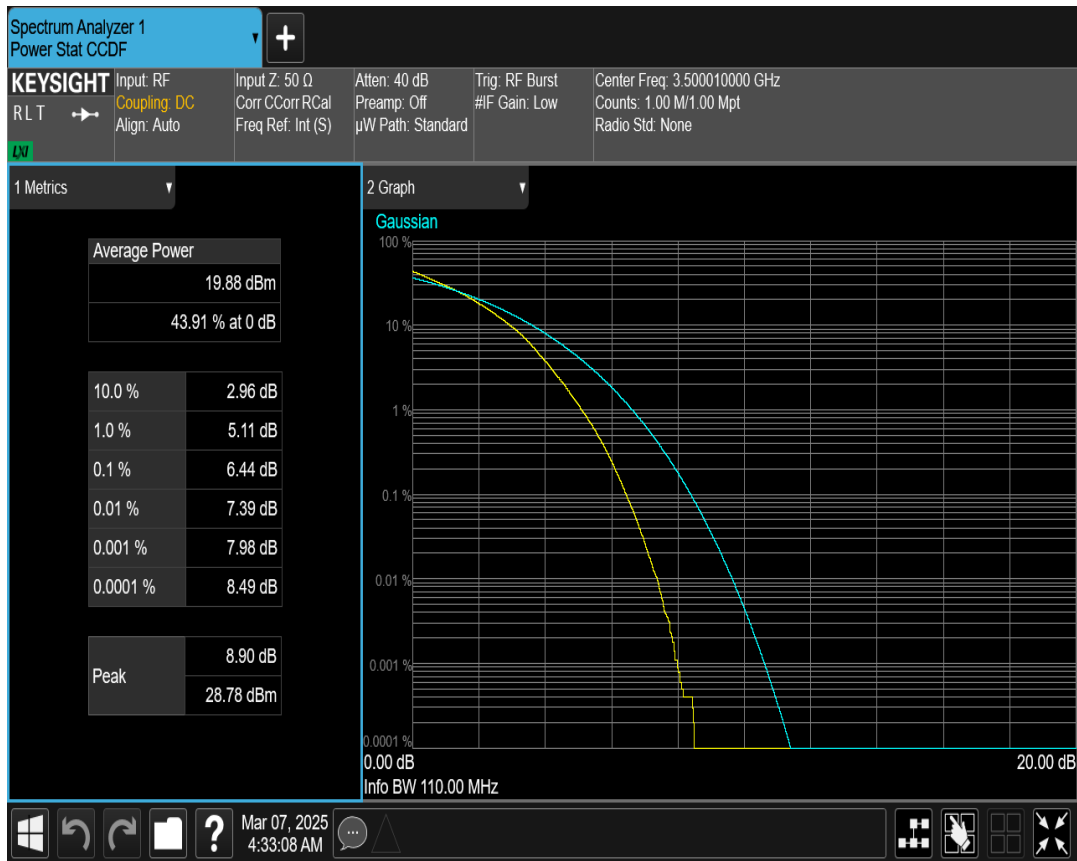
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



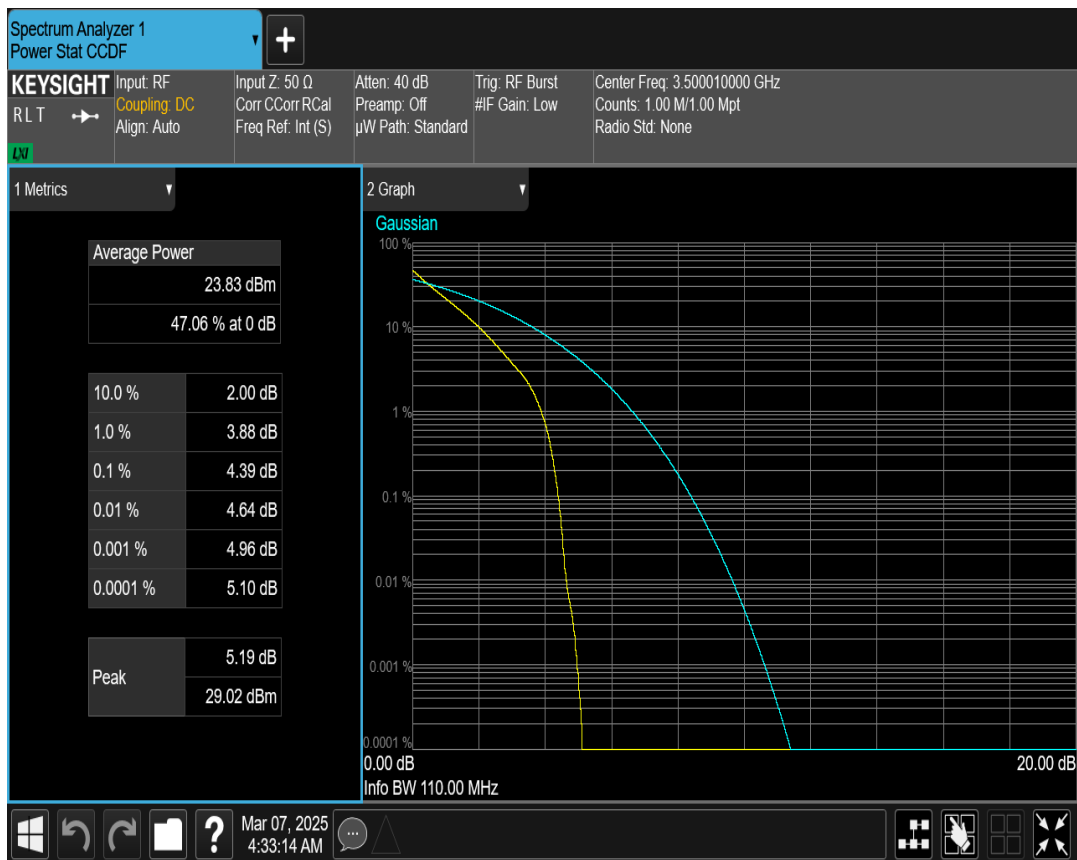
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



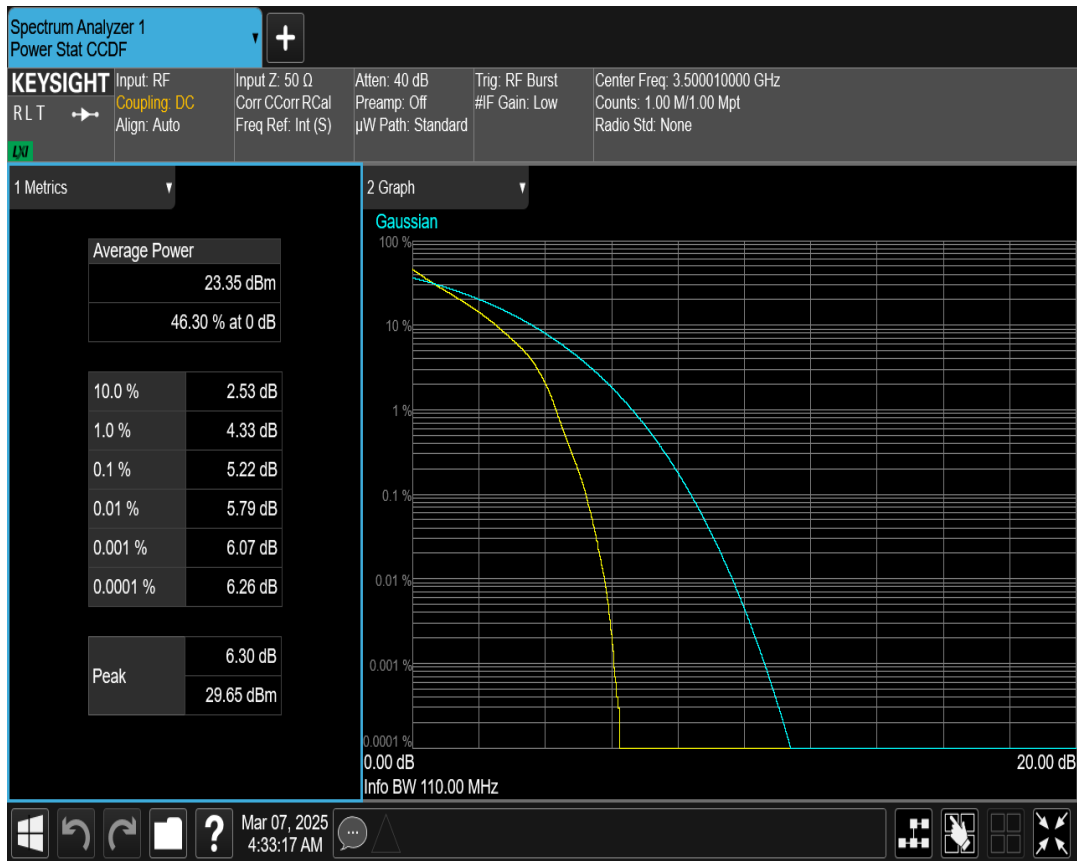
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



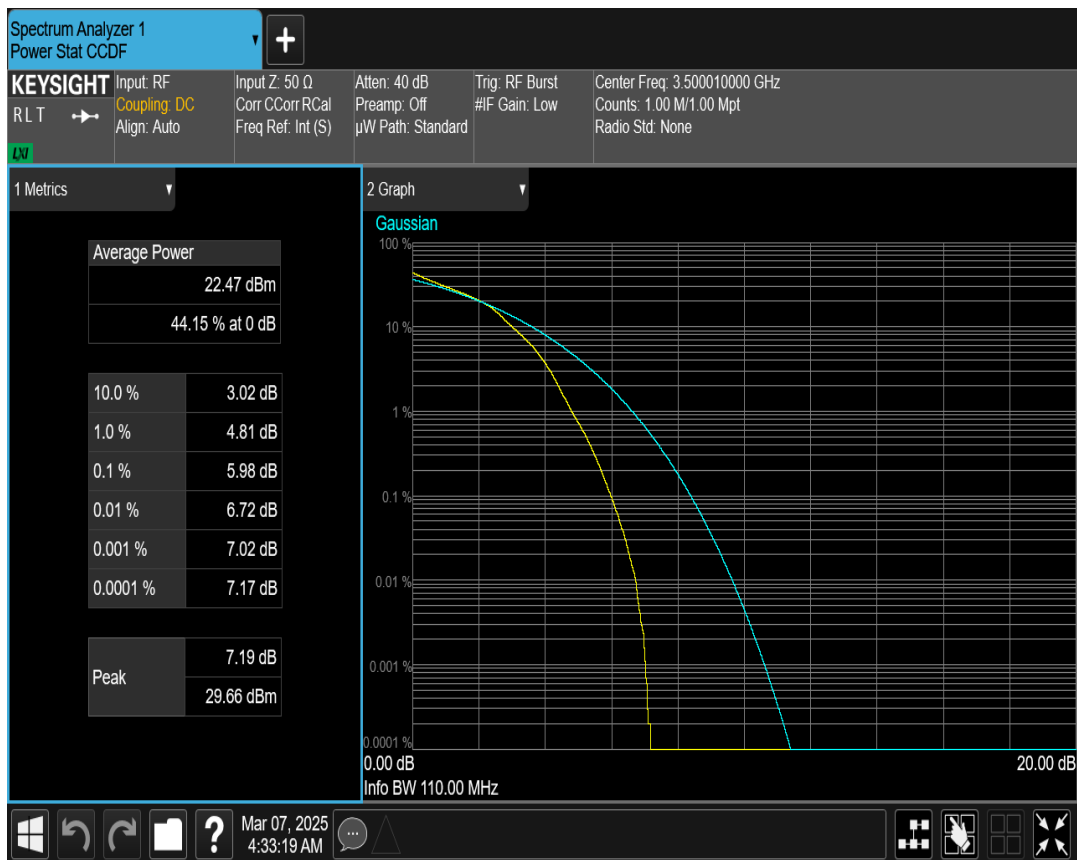
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=6333334 RB=128@0



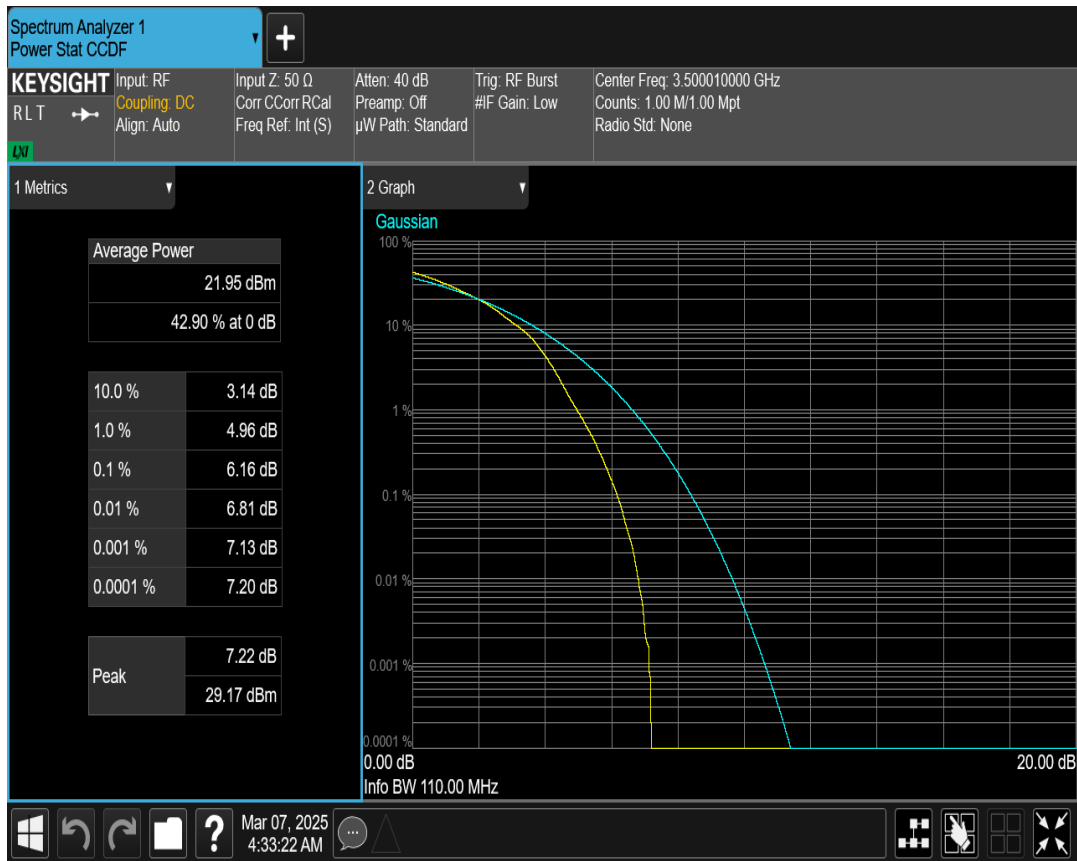
n78(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=6333334 RB=128@0



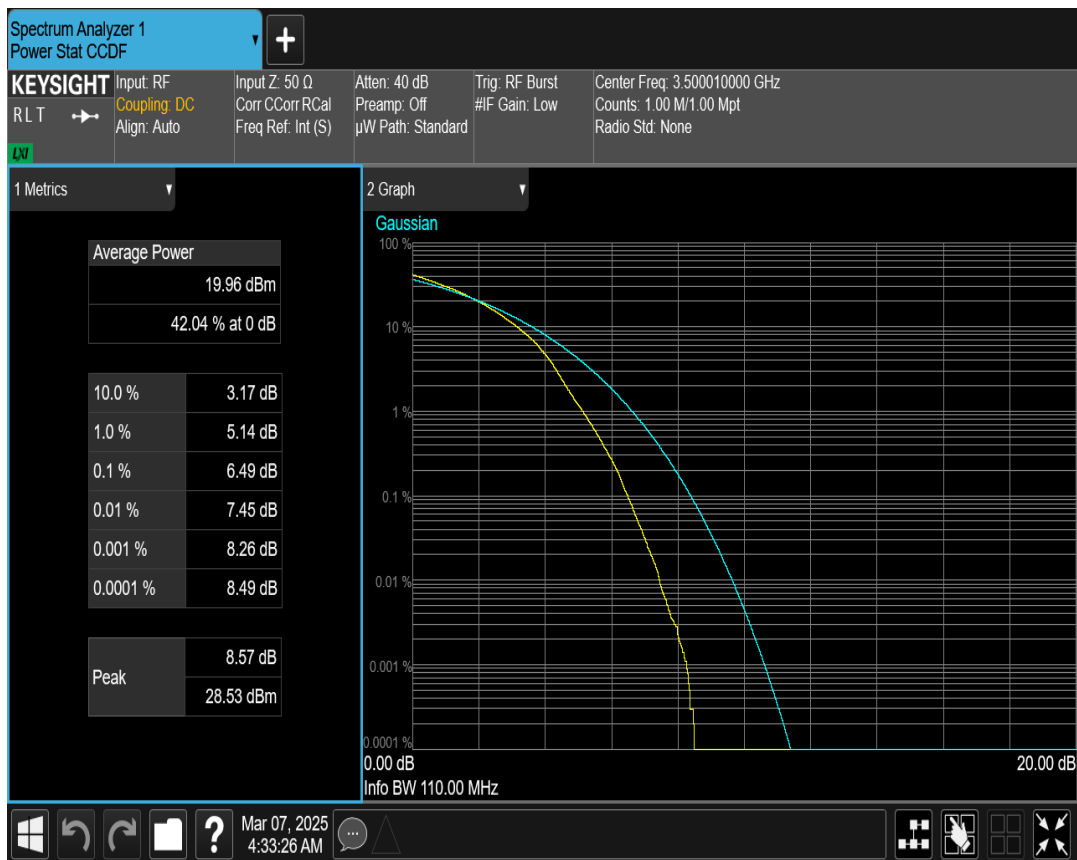
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=633334 RB=128@0



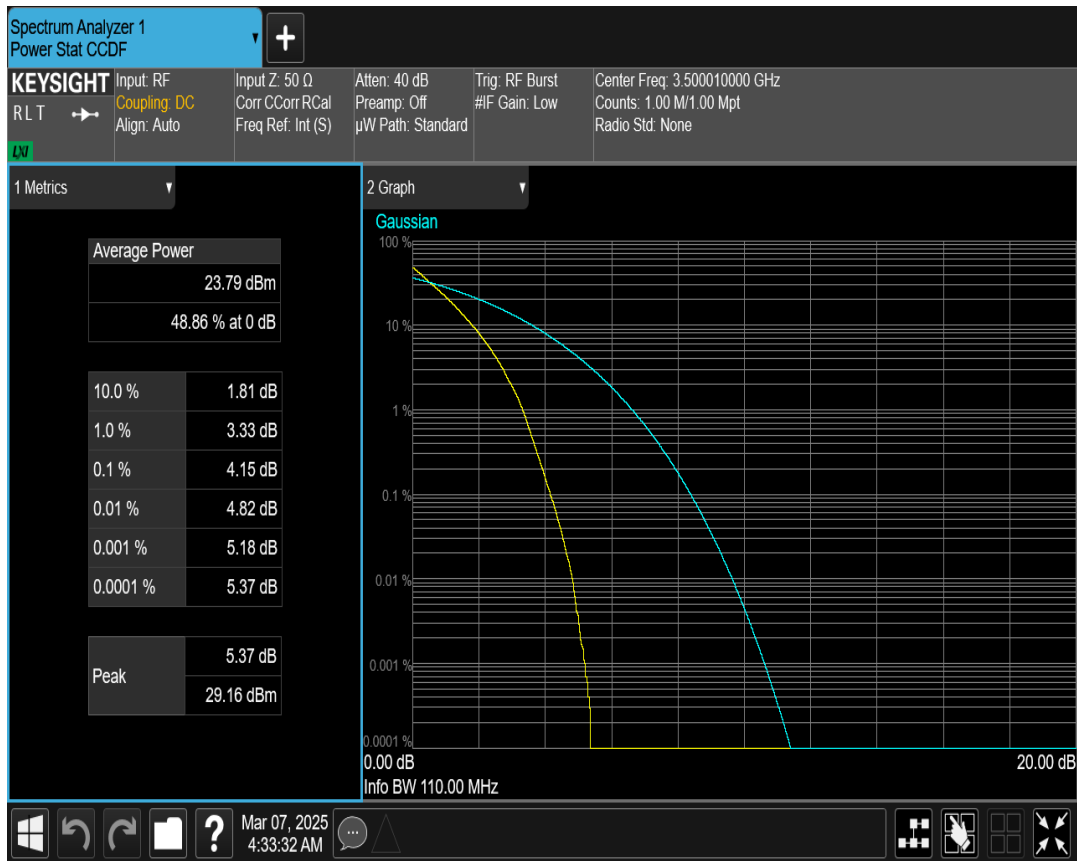
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=633334 RB=128@0



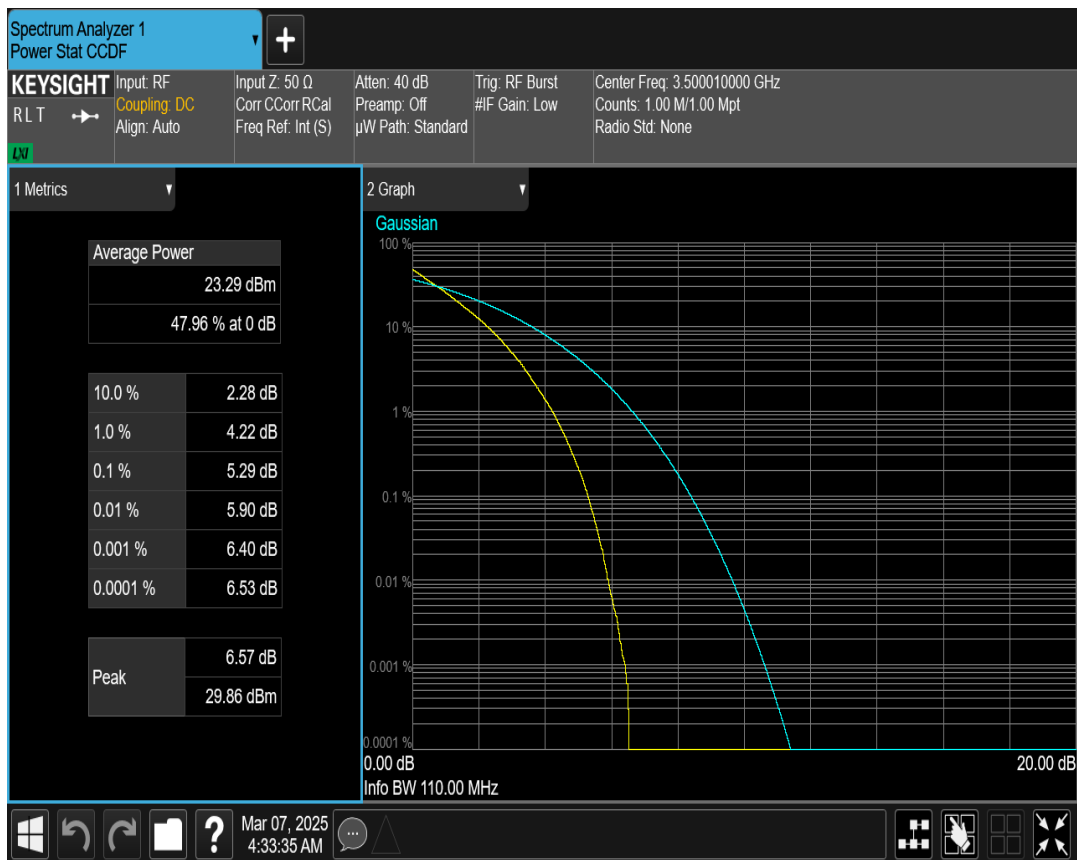
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=633334 RB=128@0



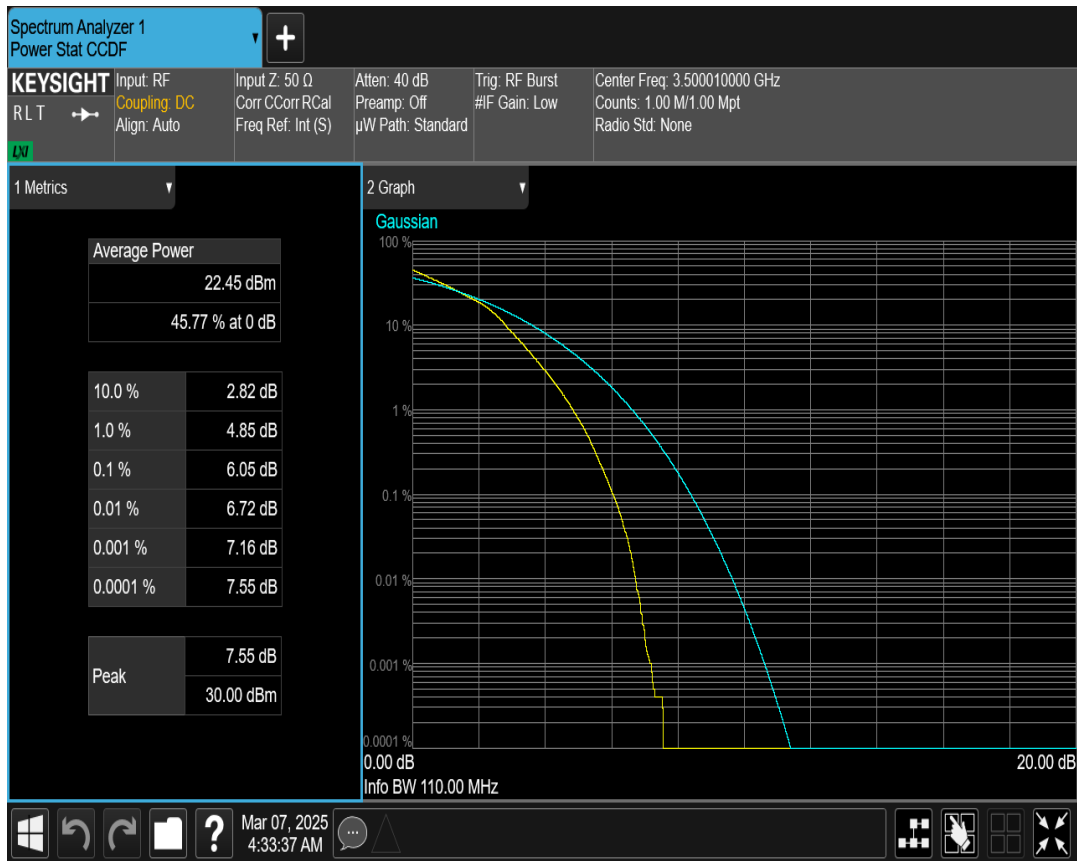
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



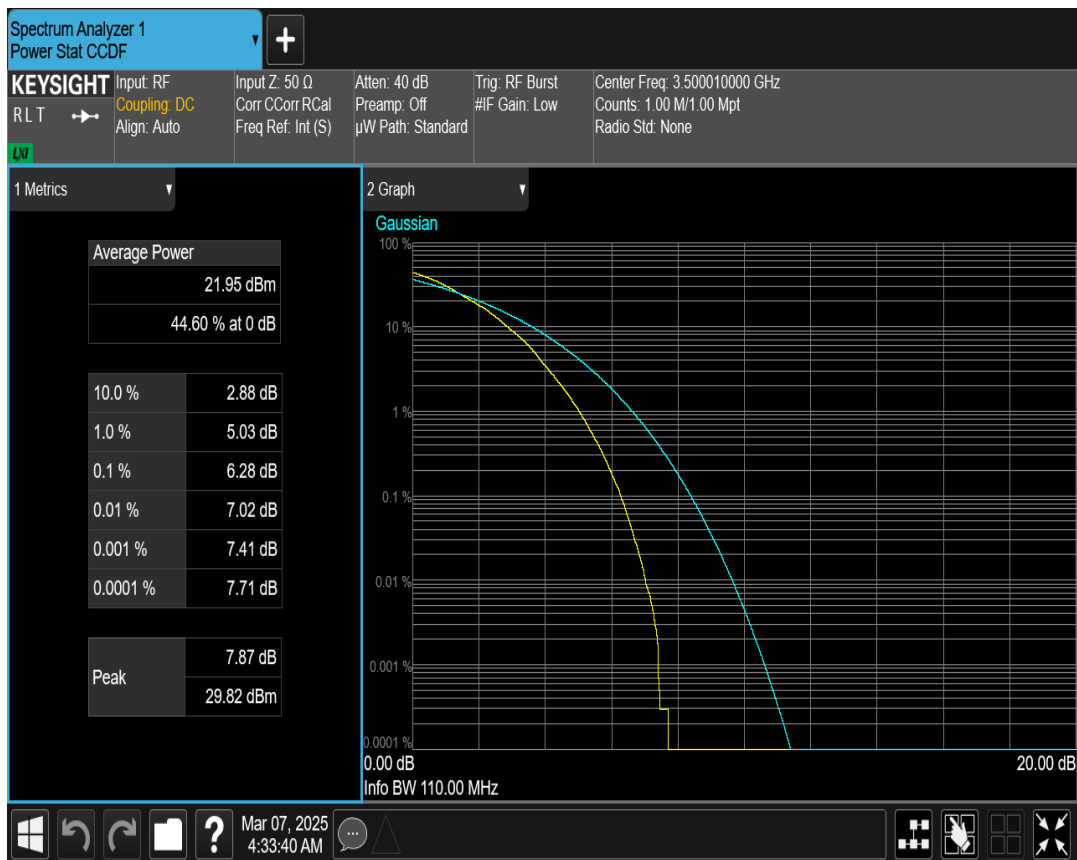
n78(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=633334 RB=162@0



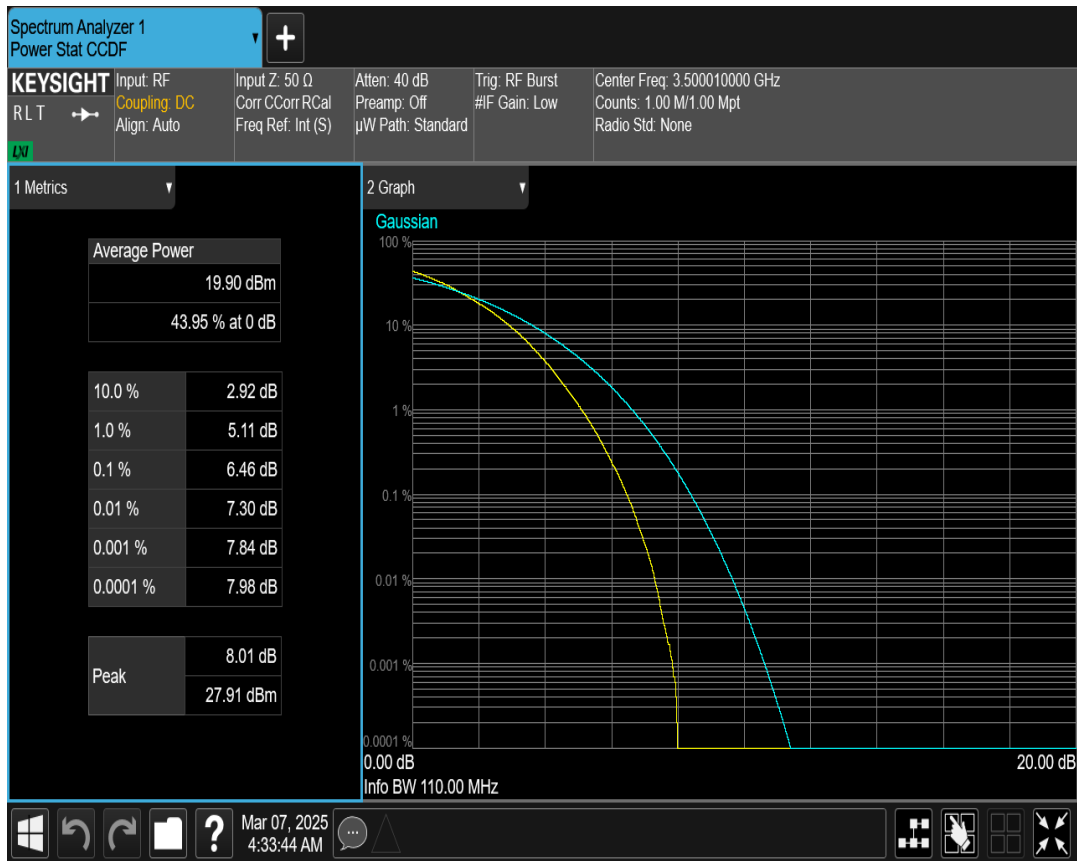
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



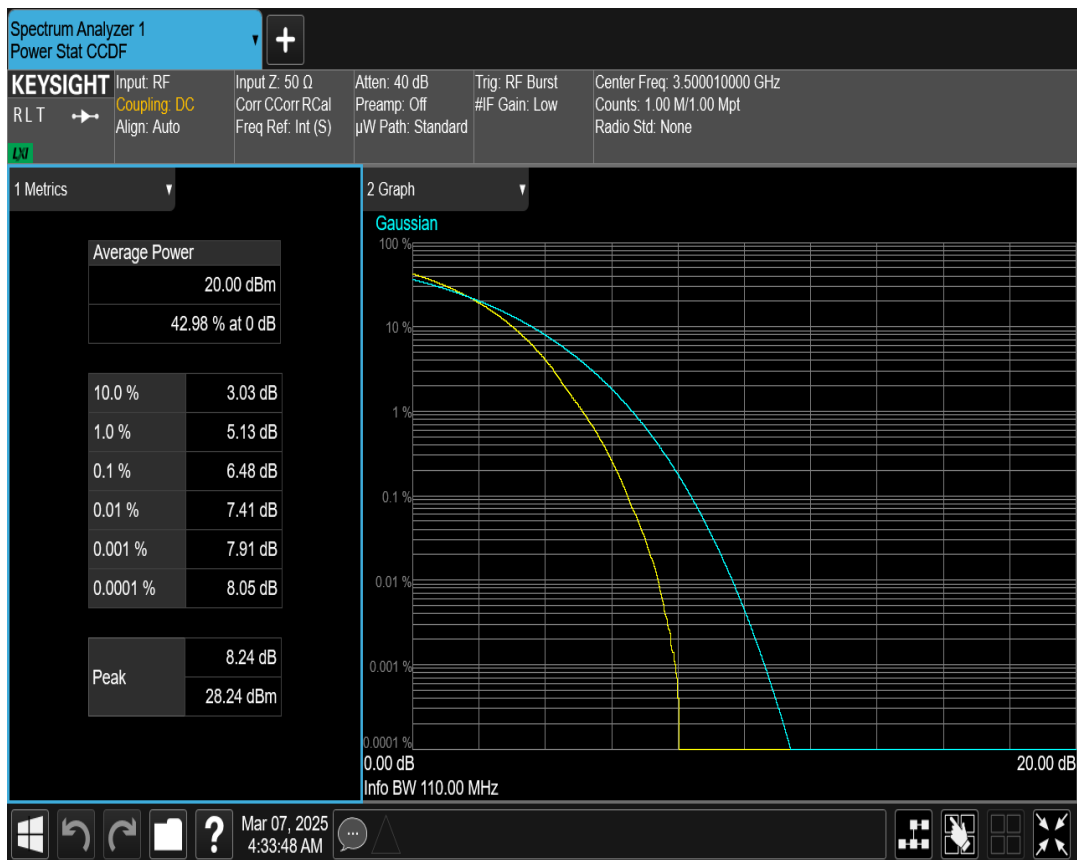
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=633334 RB=162@0



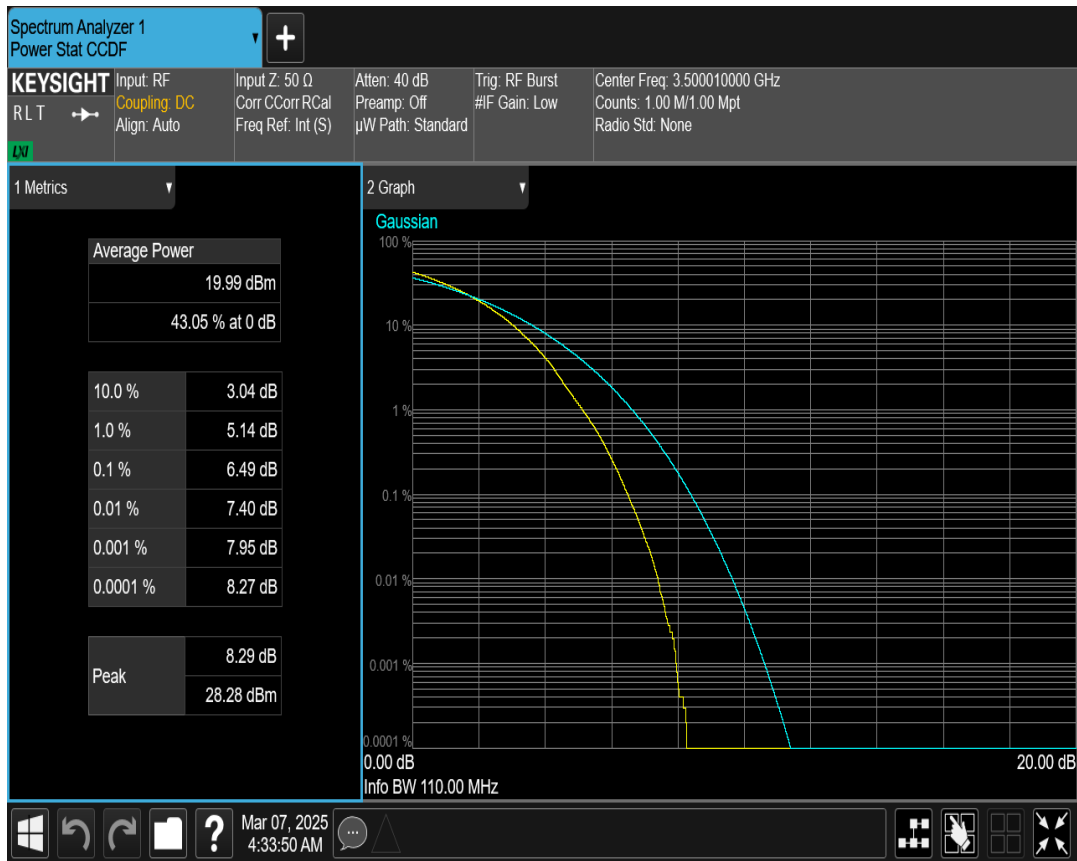
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



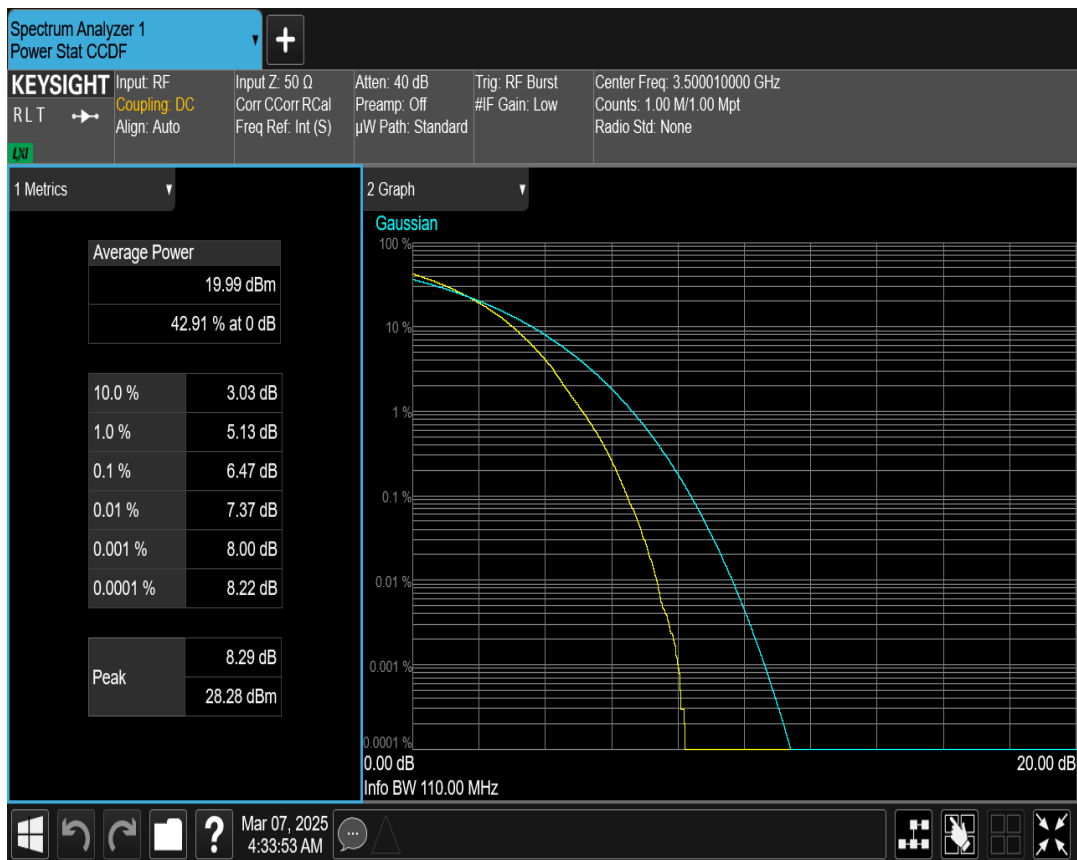
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=633334 RB=



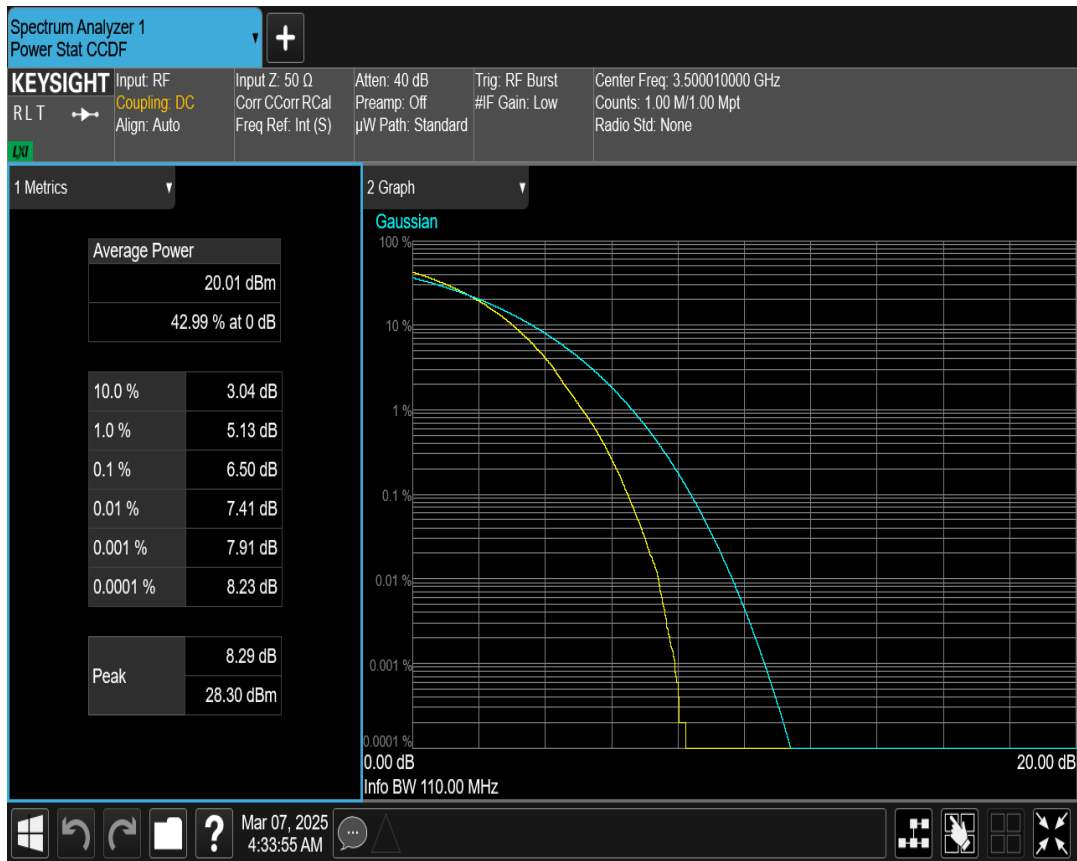
n78(3450-3550) SCS=30kHz DFT_QPSK BW=70MHz Channel=633334 RB=



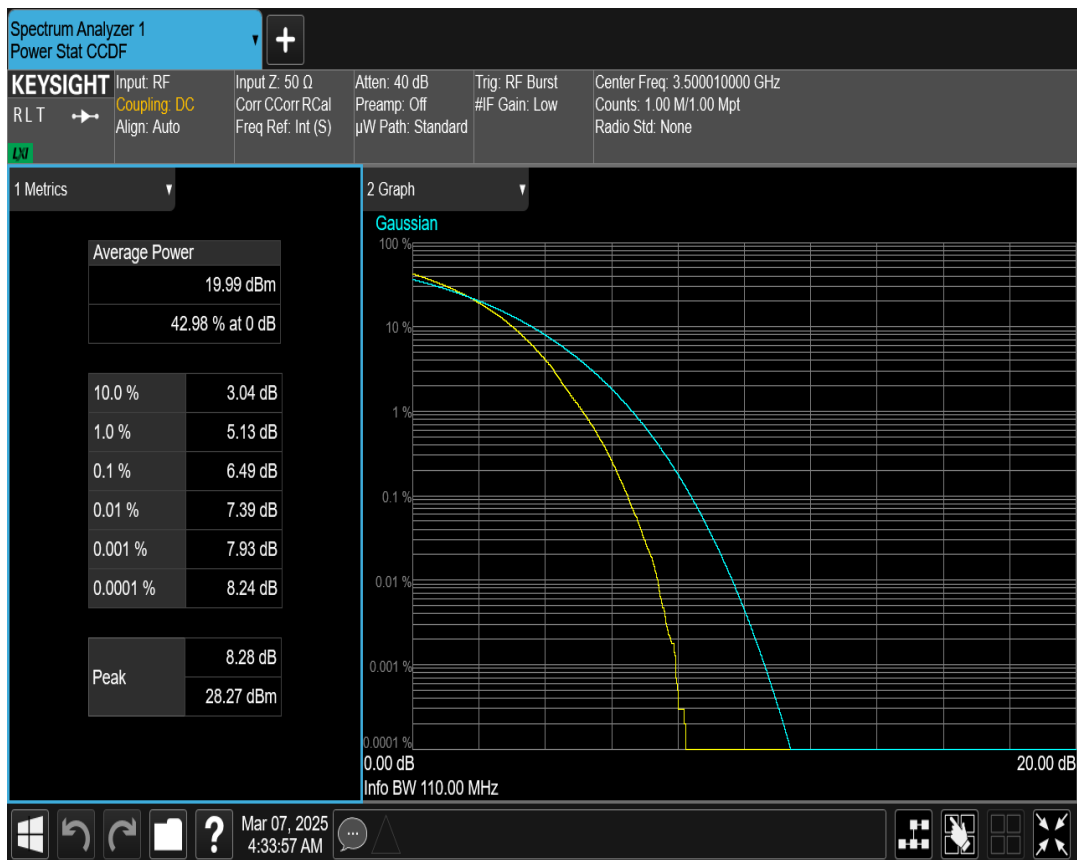
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=70MHz Channel=633334 RB=



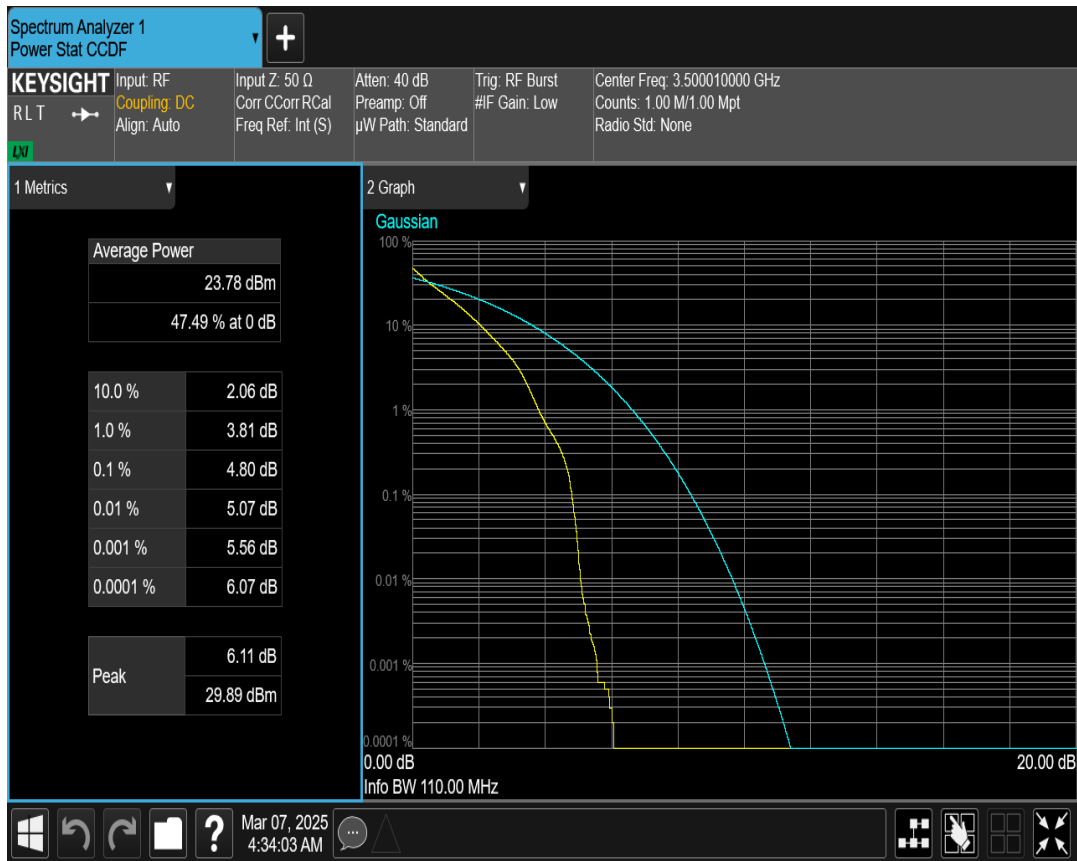
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=70MHz Channel=633334 RB=



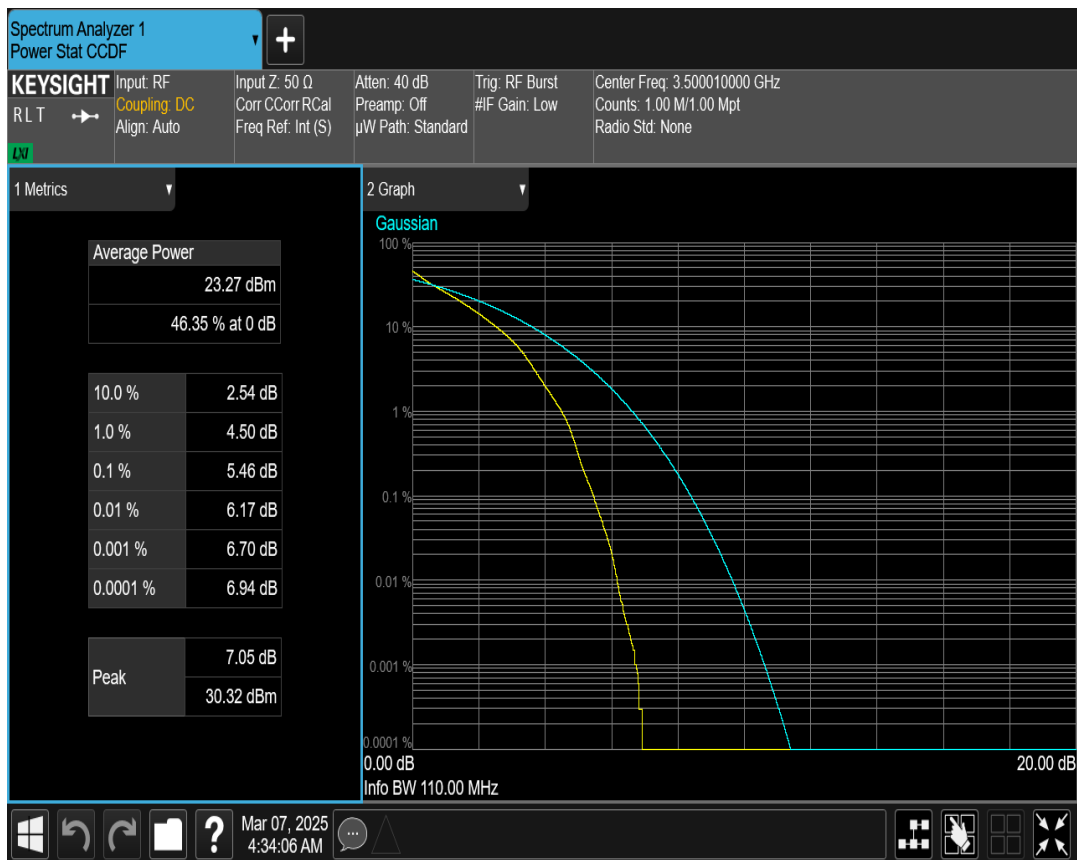
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=70MHz Channel=633334 RB=



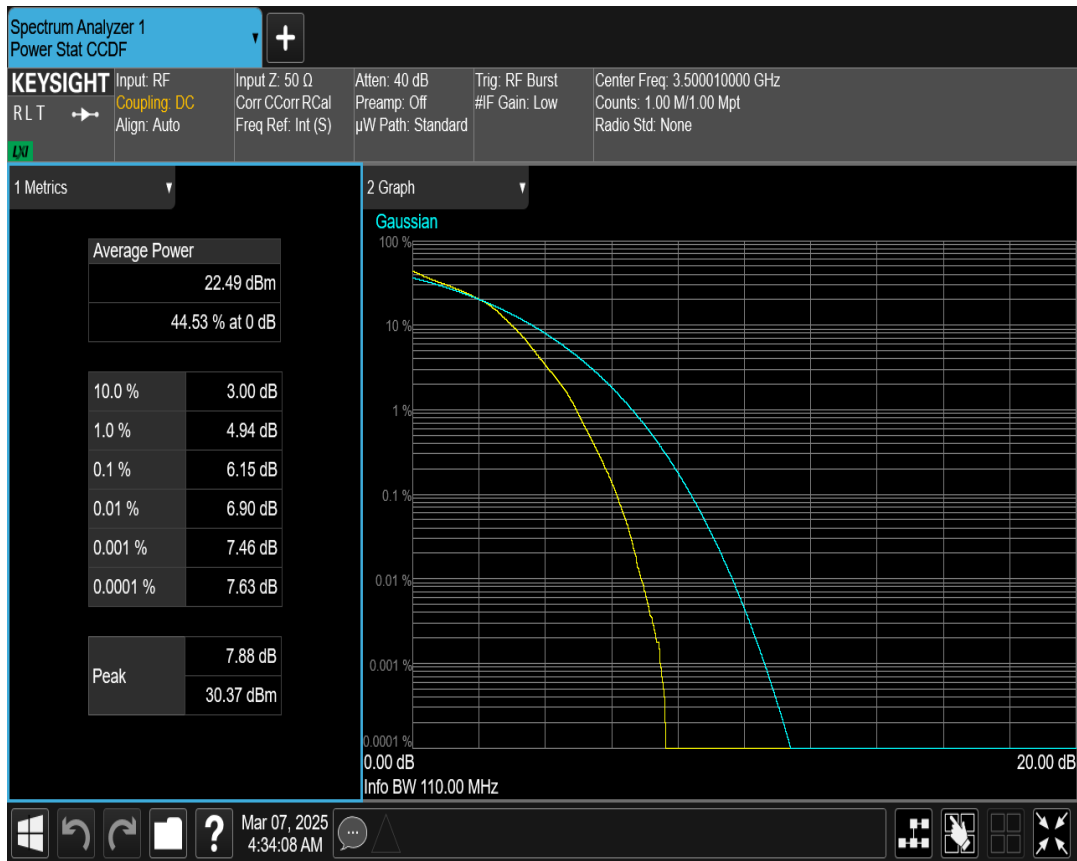
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



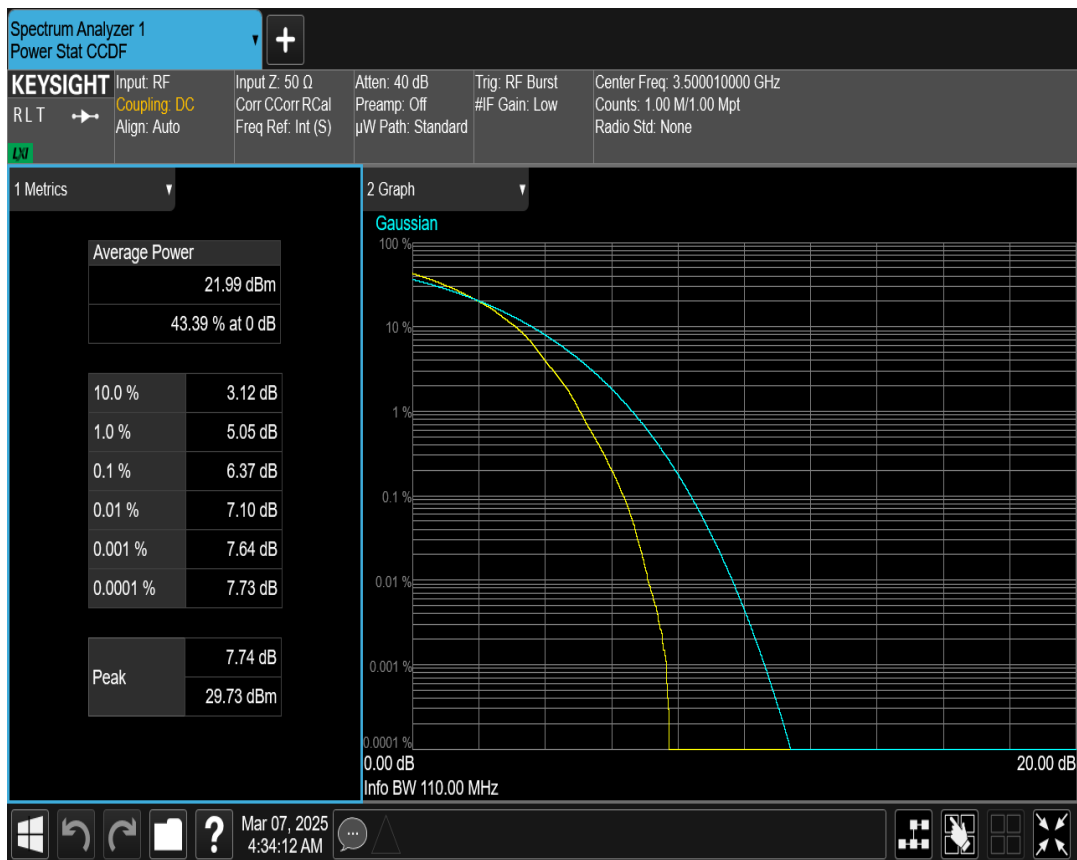
n78(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=633334 RB=216@0



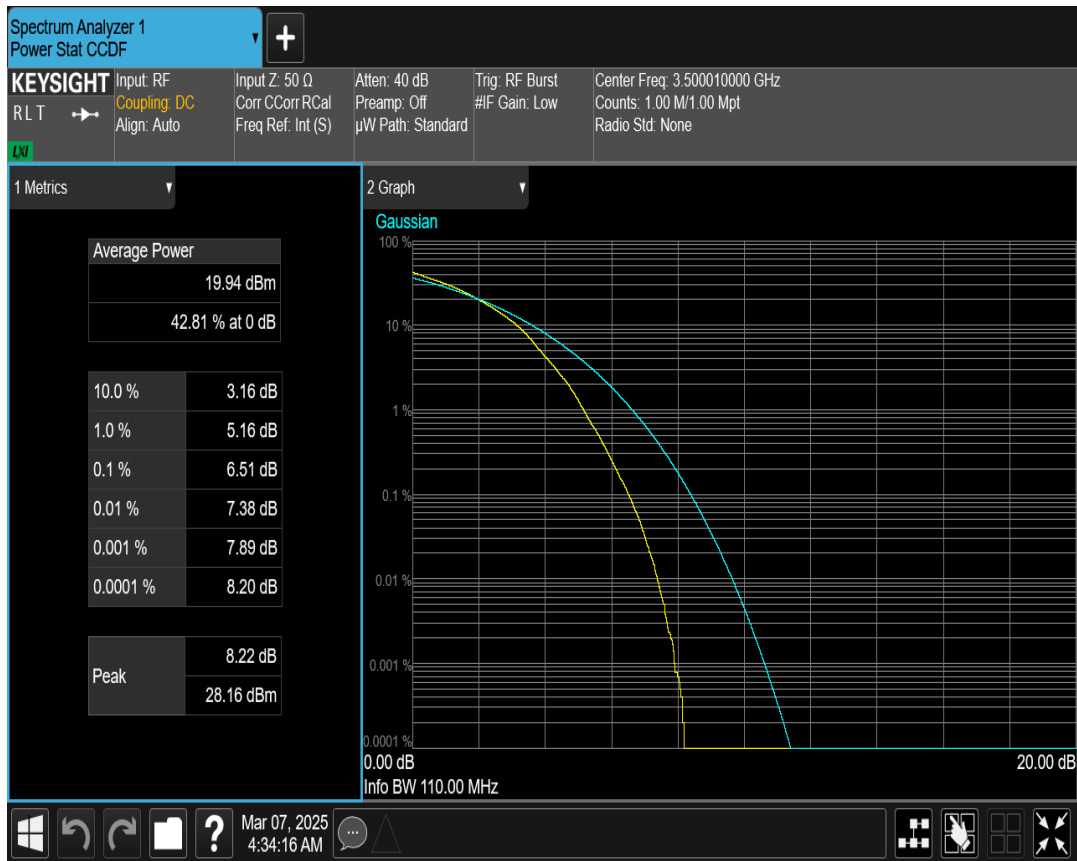
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=633334 RB=216@0



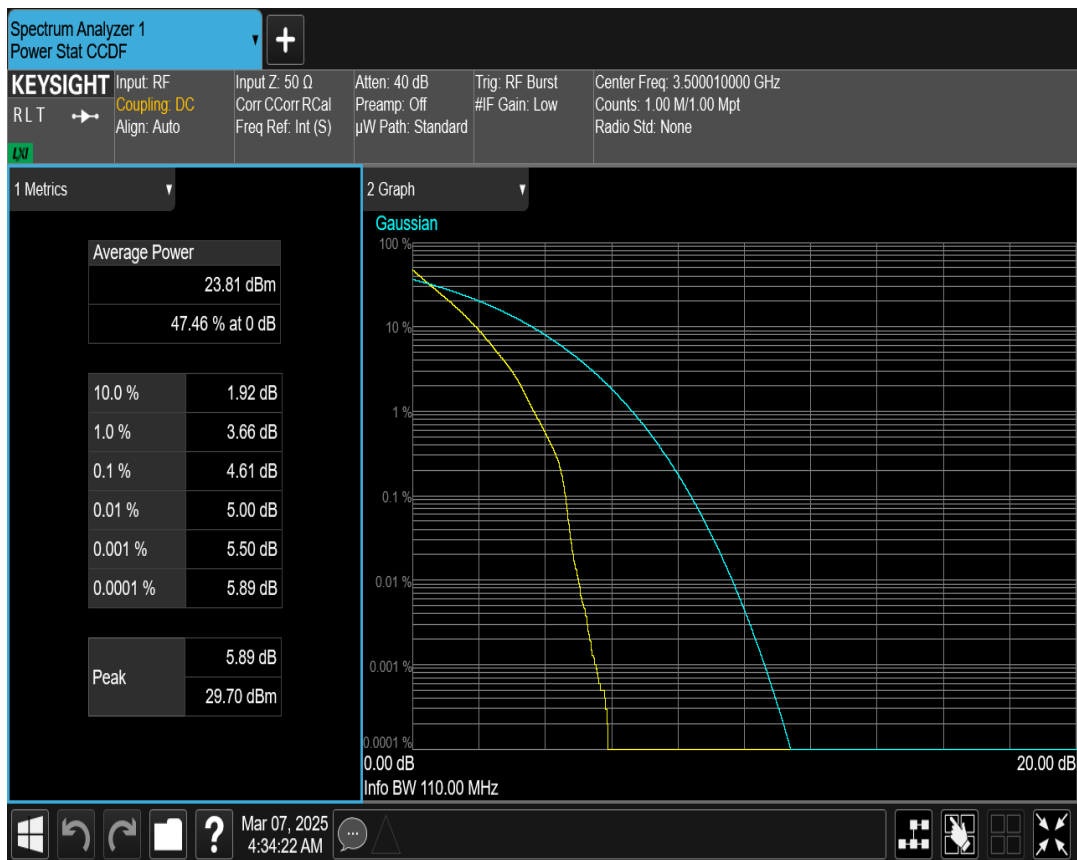
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=633334 RB=216@0



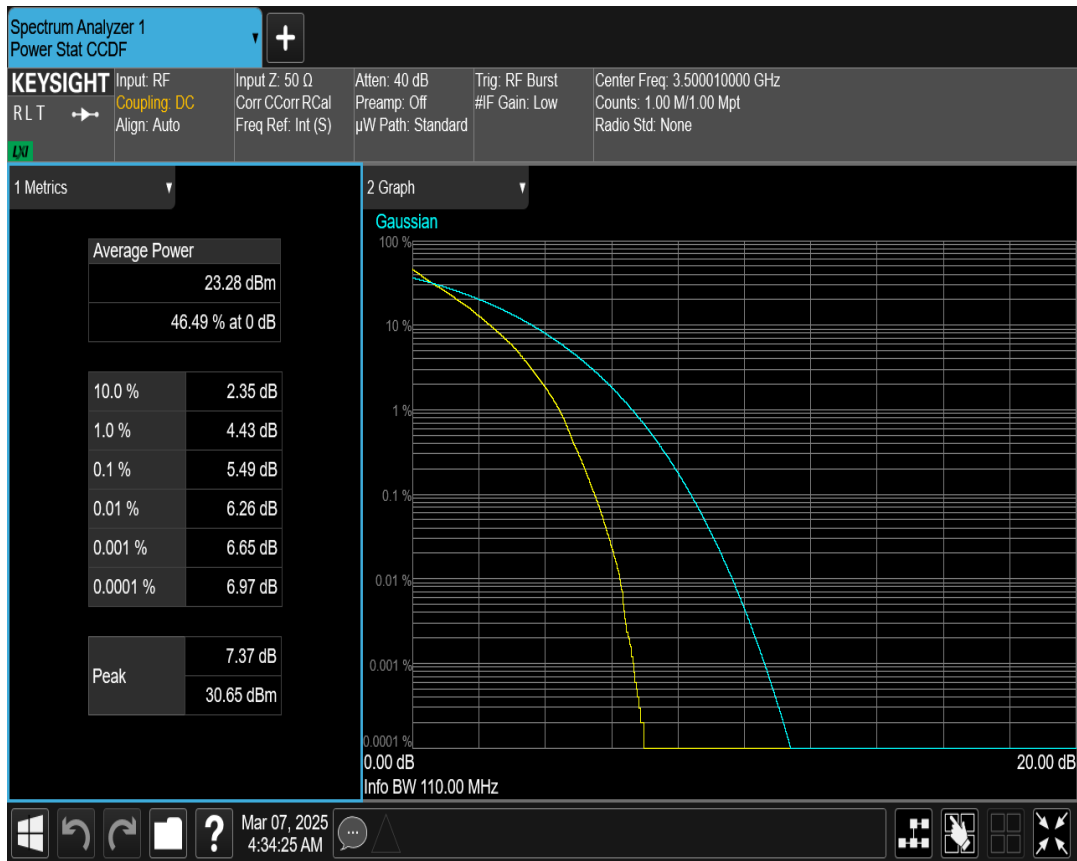
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



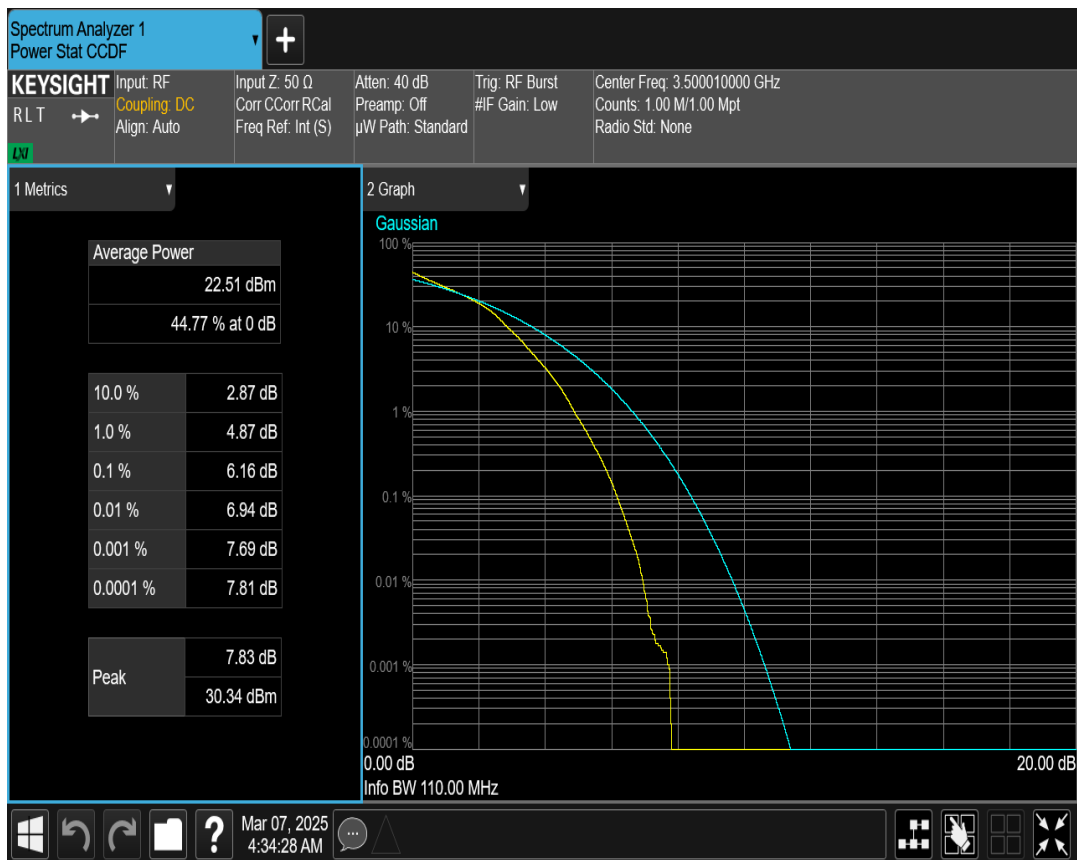
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=240@0



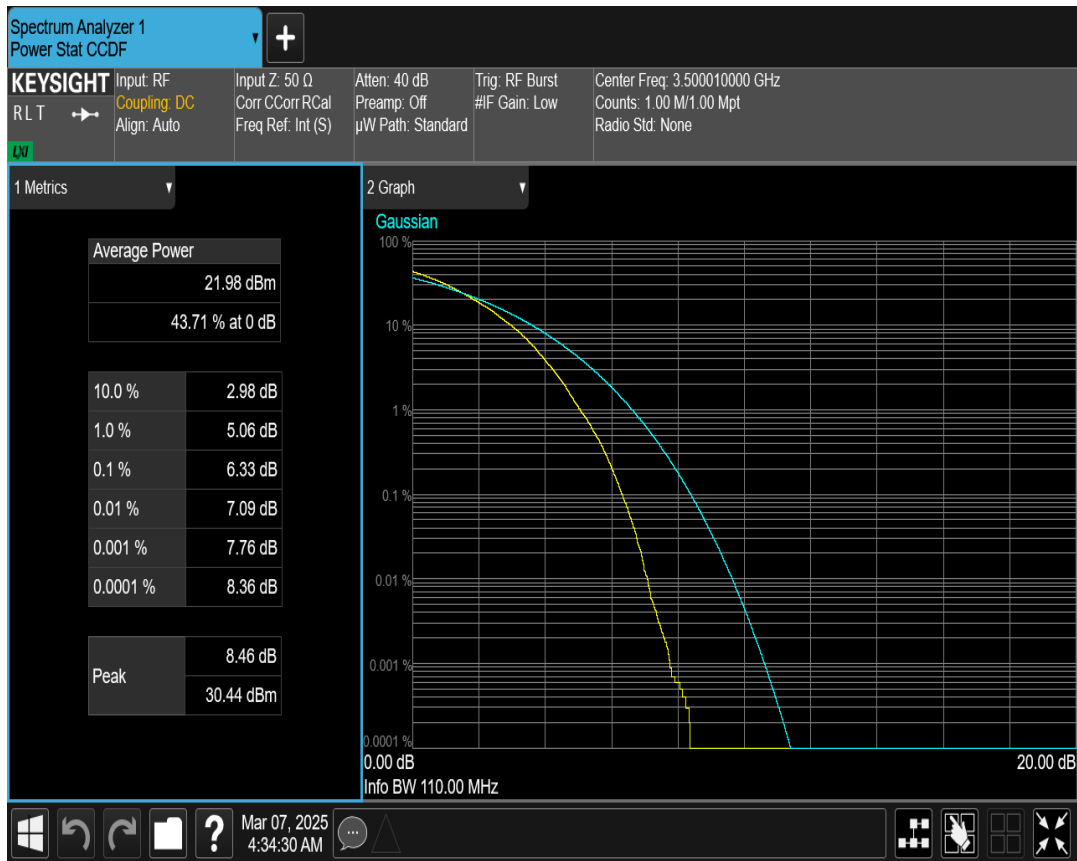
n78(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz Channel=633334 RB=240@0



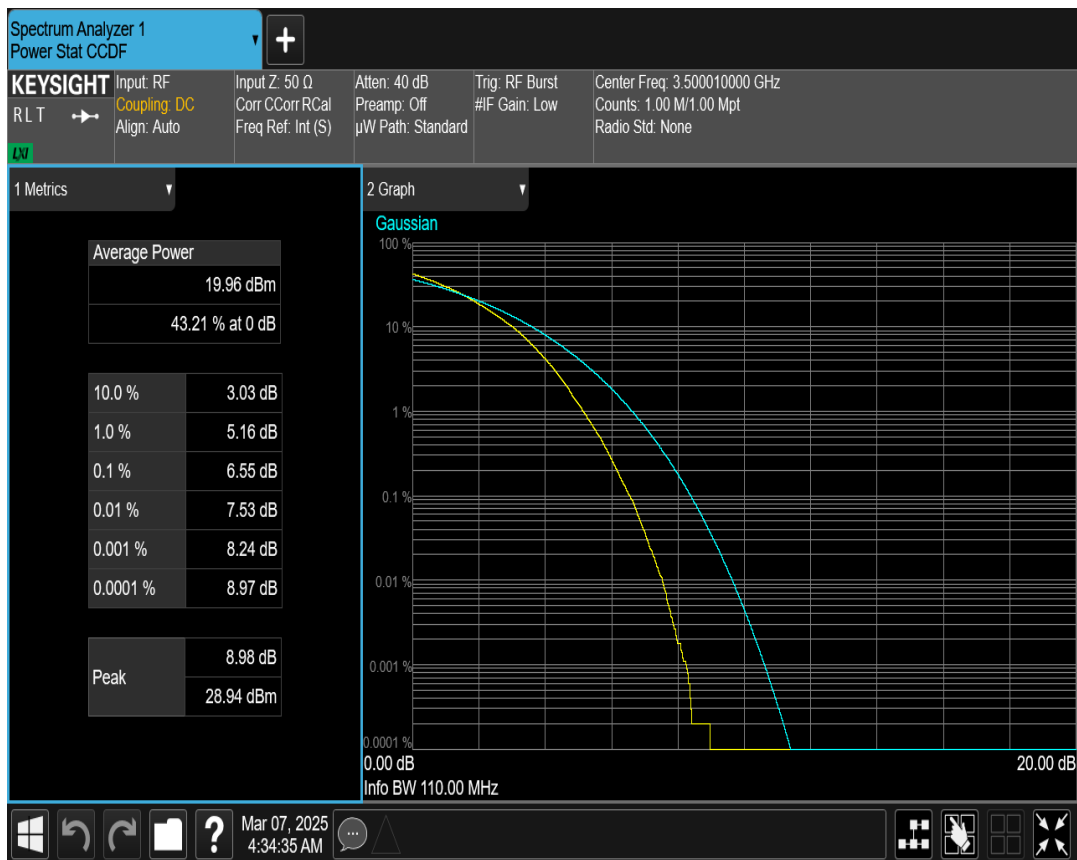
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633334 RB=240@0



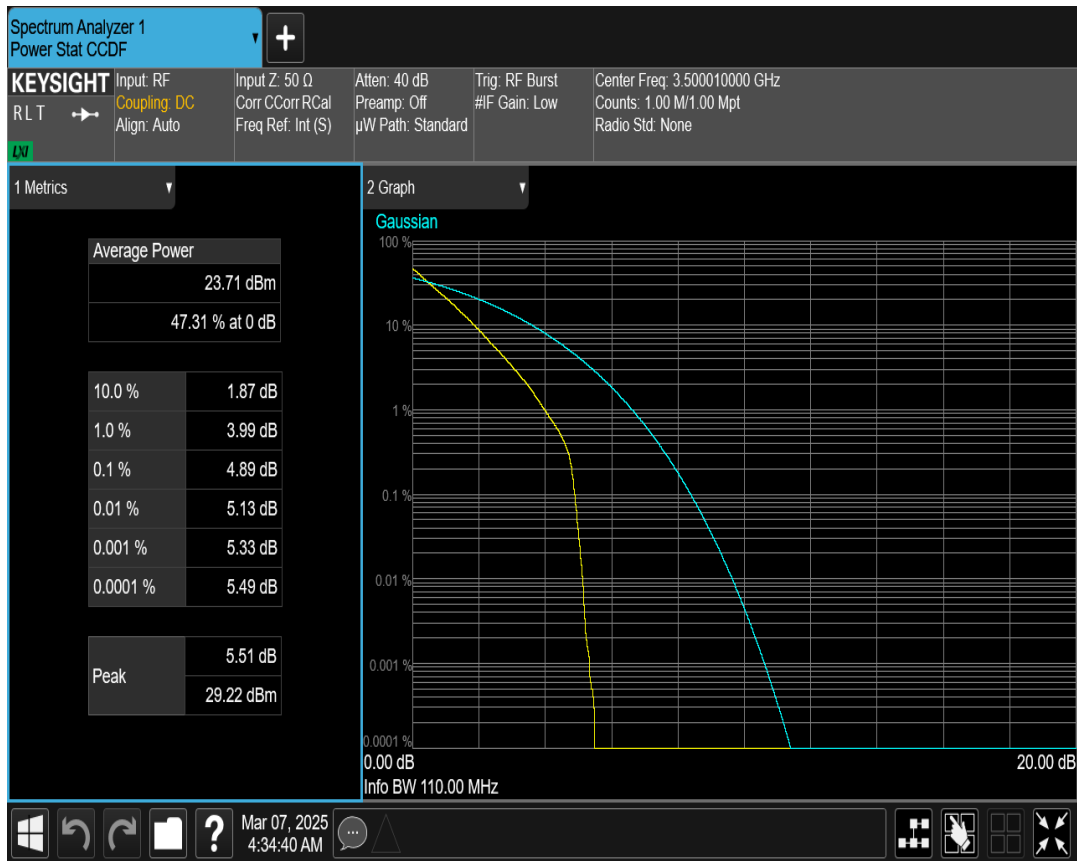
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633334 RB=240@0



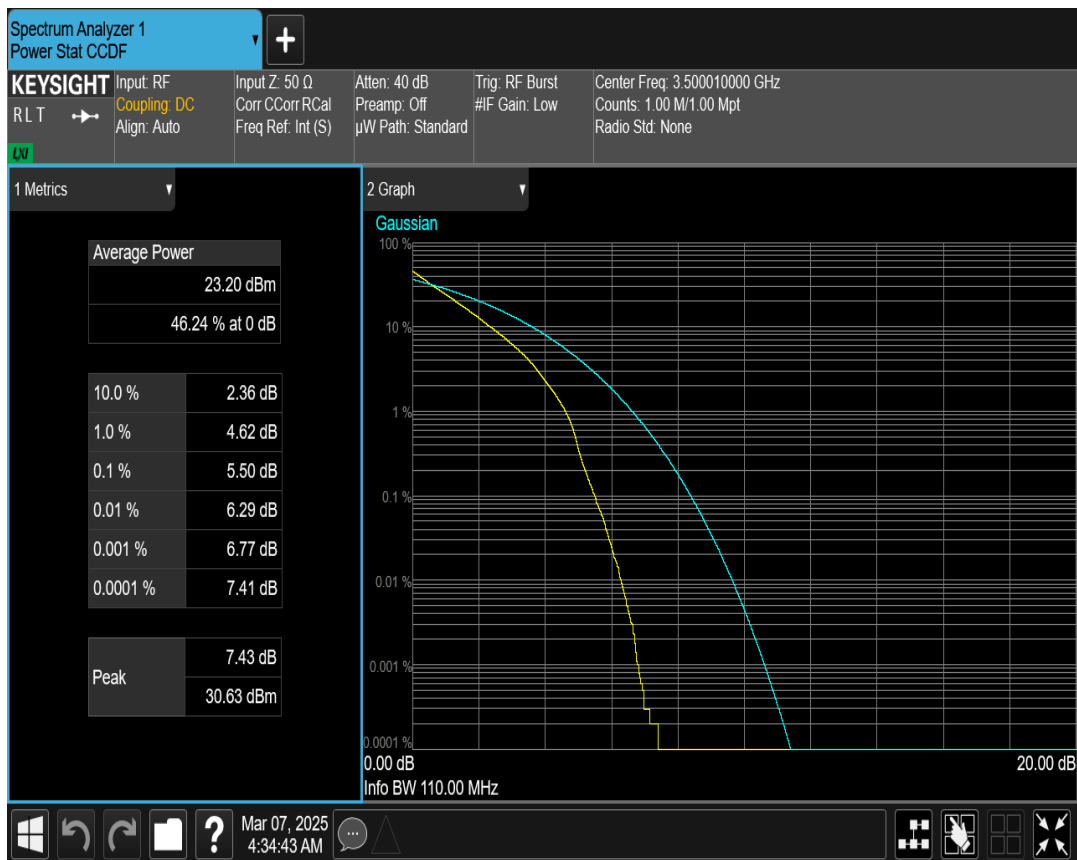
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633334 RB=240@0



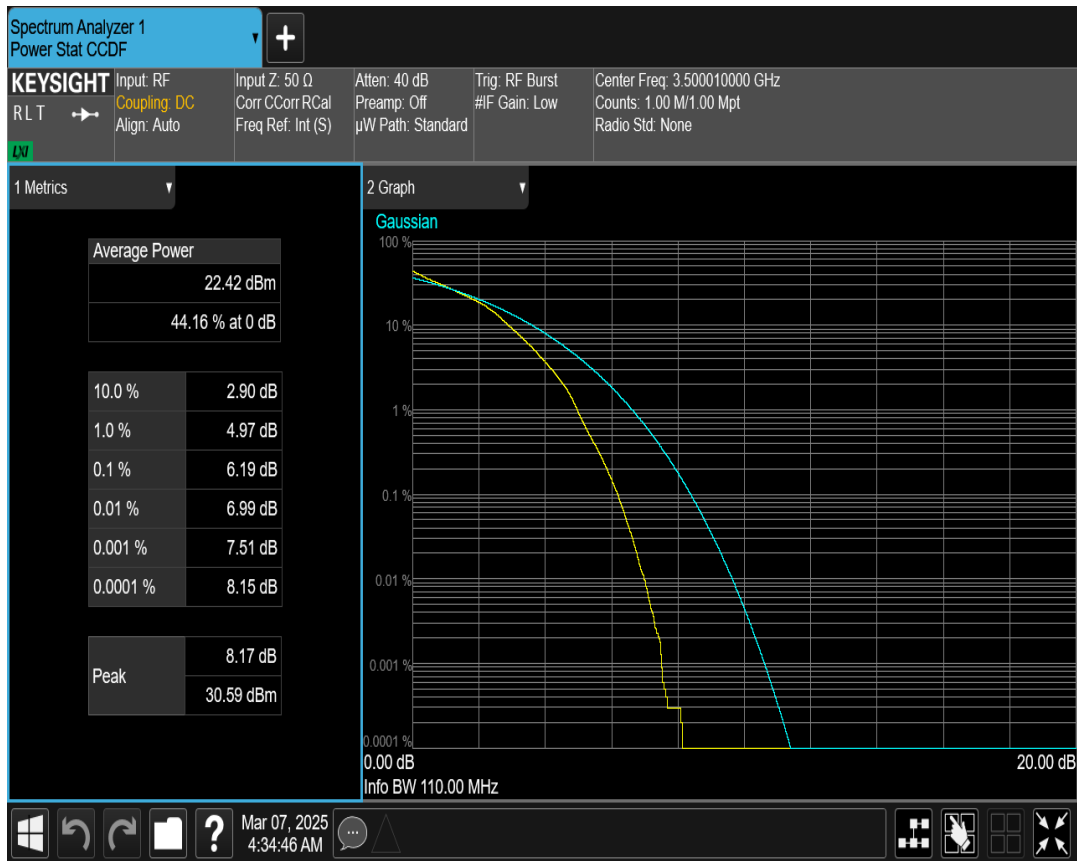
n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



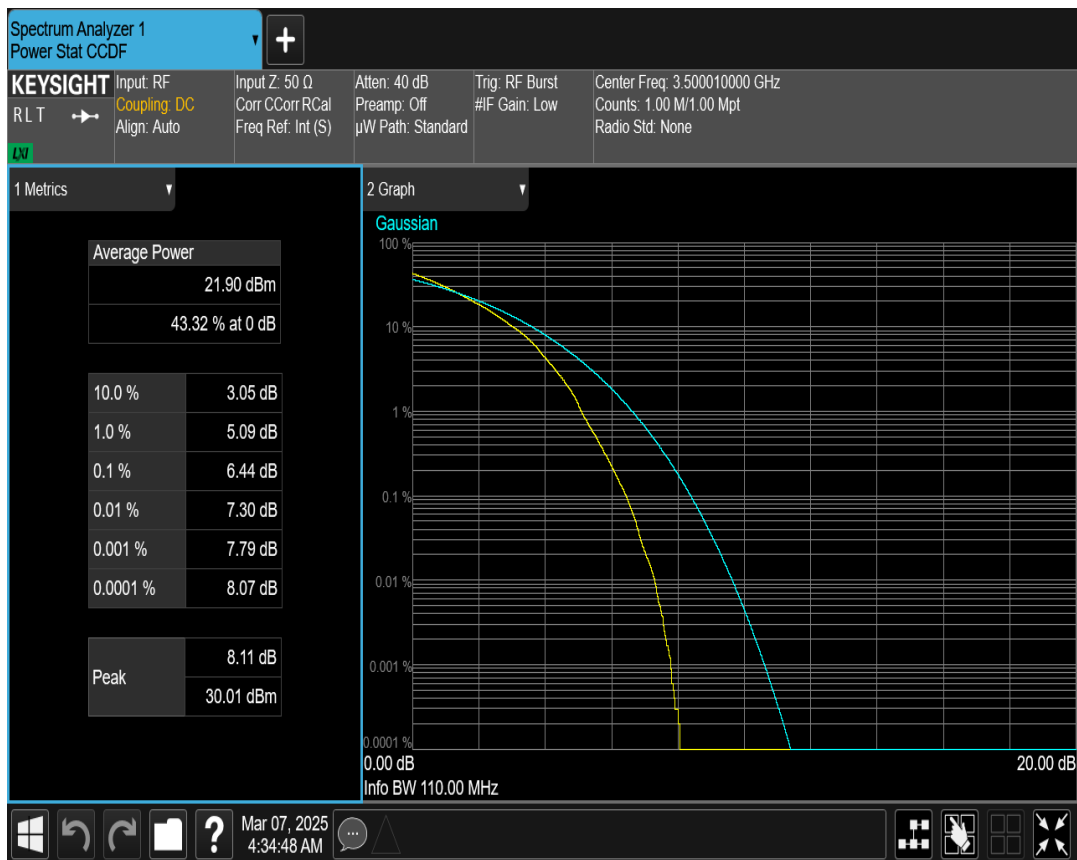
n78(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz Channel=633334 RB=270@0



n78(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



n78(3450-3550) SCS=30kHz DFT_QAM256 BW=100MHz Channel=633334 RB=270@0

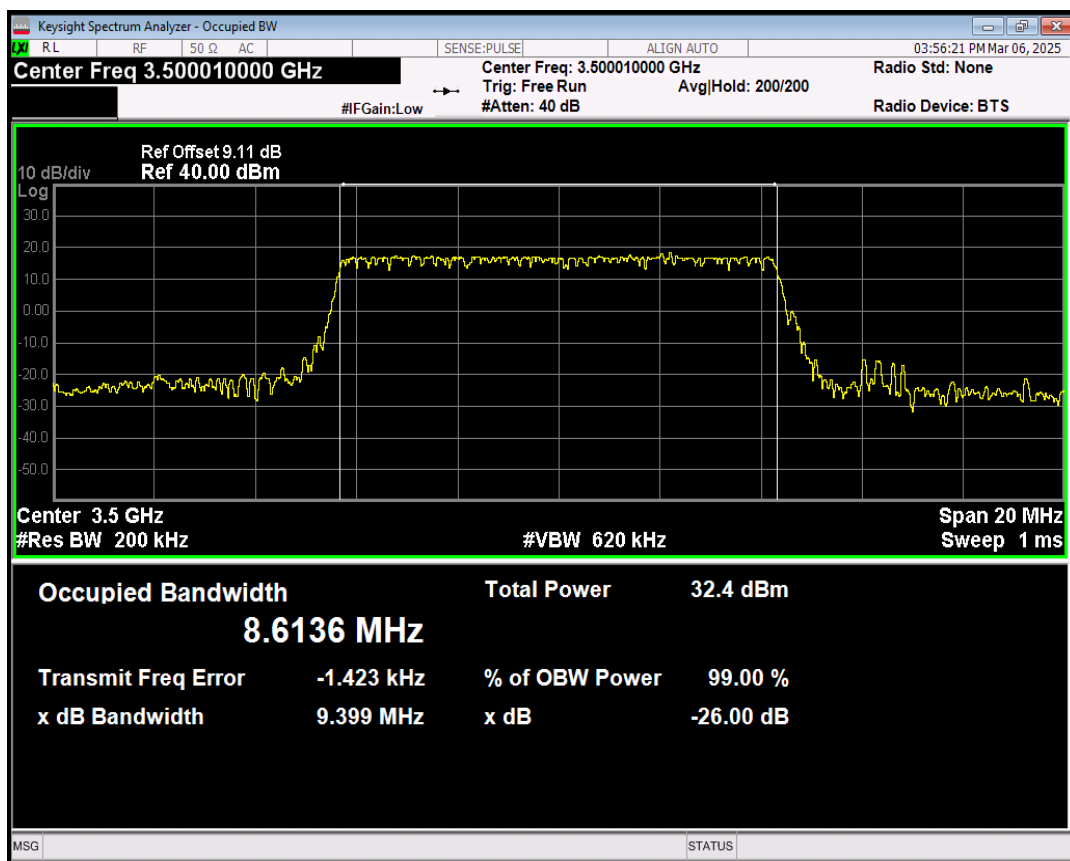


4 Occupied bandwidth for NR FR1

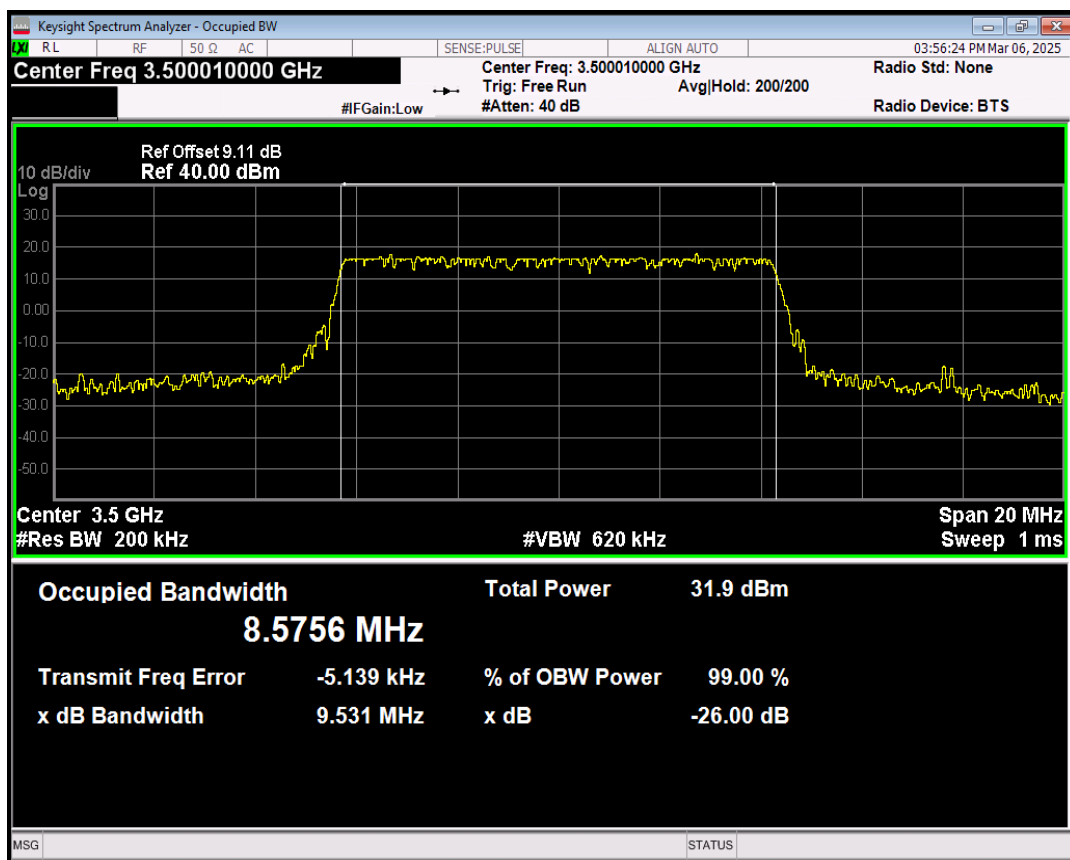
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n78(3450-3550)	30	10	633334	24@0	DFT_BPSK	8.614	9.399	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QPSK	8.576	9.531	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM16	8.565	9.437	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM64	8.610	9.407	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM256	8.614	9.479	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_BPSK	12.927	13.905	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QPSK	12.980	13.946	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM16	12.941	13.999	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM64	12.913	13.993	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM256	12.931	14.157	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	17.956	19.228	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	17.980	19.230	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM16	17.949	19.309	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM64	17.971	19.270	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM256	17.947	19.383	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	35.870	37.881	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	35.884	37.979	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM16	35.913	38.057	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM64	35.840	38.478	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM256	35.818	37.949	PASS

n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	45.944	48.470	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	45.883	48.755	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM16	45.879	48.699	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM64	45.734	48.569	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM256	45.786	48.683	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	57.929	60.925	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	57.931	61.094	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM16	57.888	60.909	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM64	57.960	60.905	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM256	57.871	60.980	PASS
n78(3450-3550)	30	70	633334		DFT_BPSK	64.575	68.981	PASS
n78(3450-3550)	30	70	633334		DFT_QPSK	64.486	68.370	PASS
n78(3450-3550)	30	70	633334		DFT_QAM16	64.586	68.132	PASS
n78(3450-3550)	30	70	633334		DFT_QAM64	64.494	69.394	PASS
n78(3450-3550)	30	70	633334		DFT_QAM256	64.538	68.439	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	77.287	81.252	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	77.362	81.246	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM16	77.150	81.130	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM64	77.477	80.966	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM256	77.239	81.322	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_BPSK	85.649	90.191	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QPSK	85.929	90.529	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM16	85.911	90.451	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM64	85.763	90.724	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM256	85.741	90.292	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	96.157	101.638	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	96.310	101.501	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM16	96.448	101.501	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM64	96.249	101.532	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM256	96.464	101.368	PASS

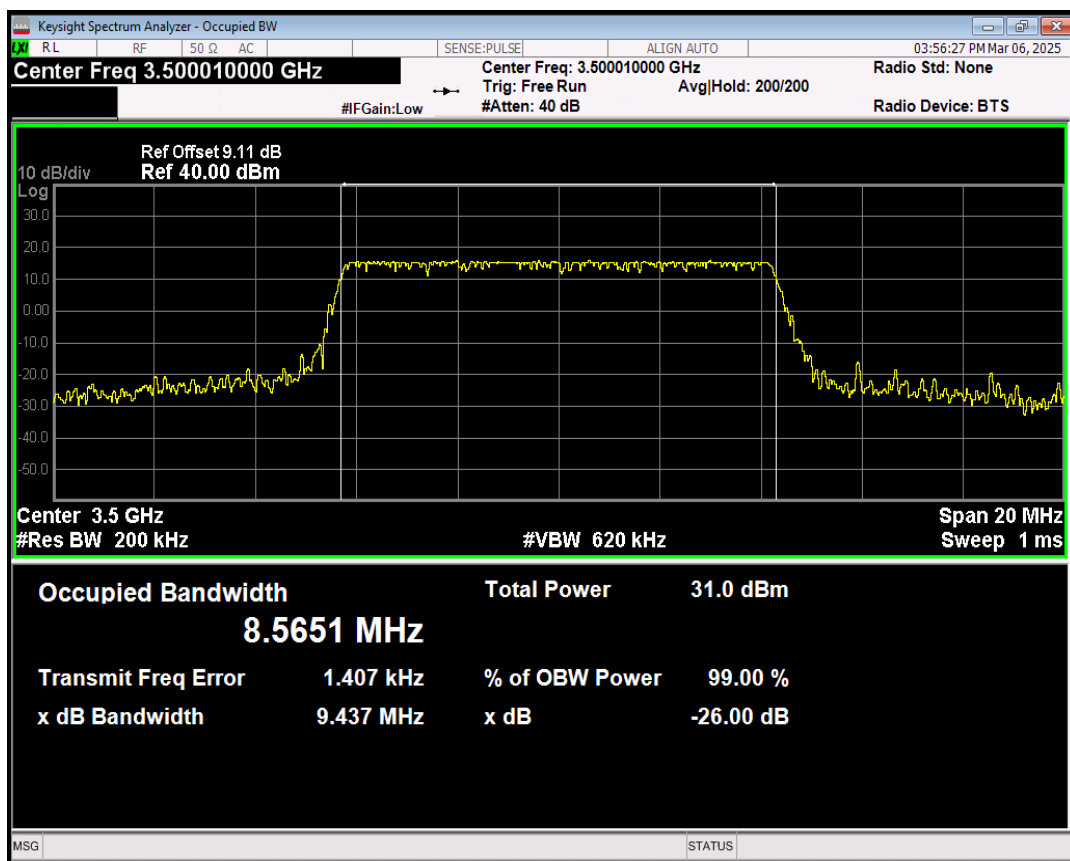
n78(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=633334 RB=24@0



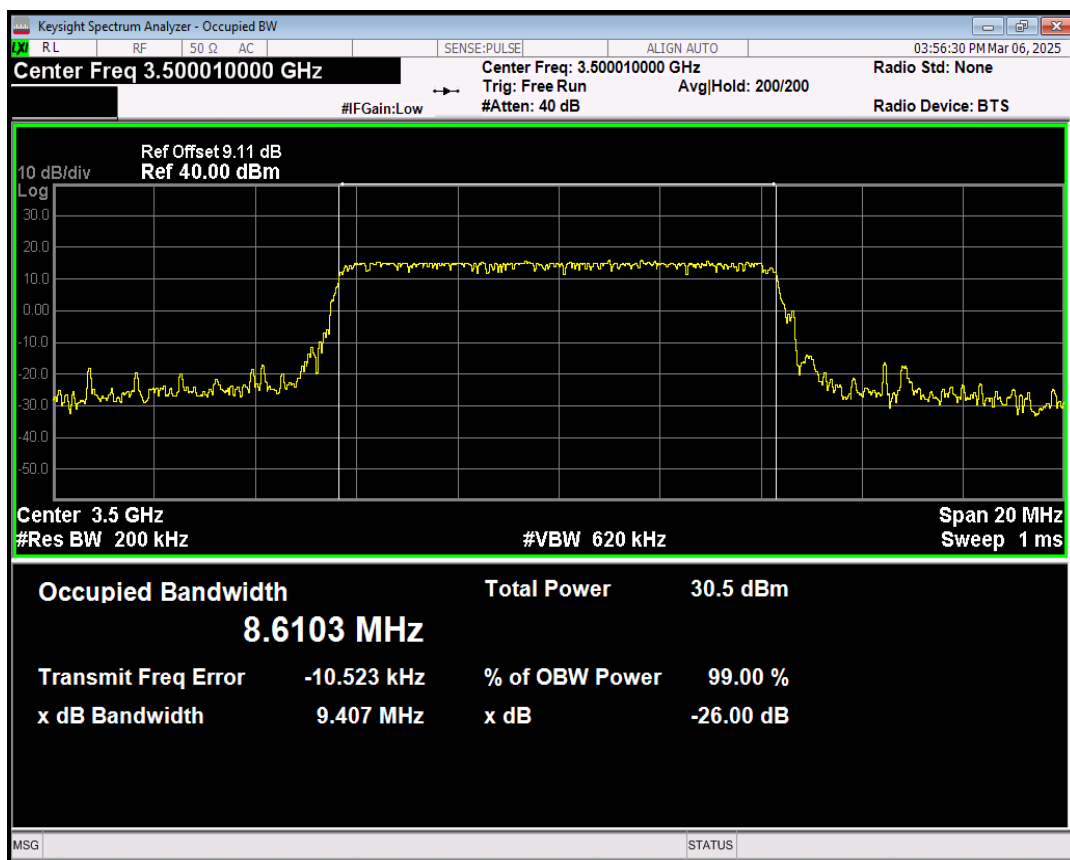
n78(3450-3550) SCS=30kHz DFT_QPSK BW=10MHz Channel=633334 RB=24@0



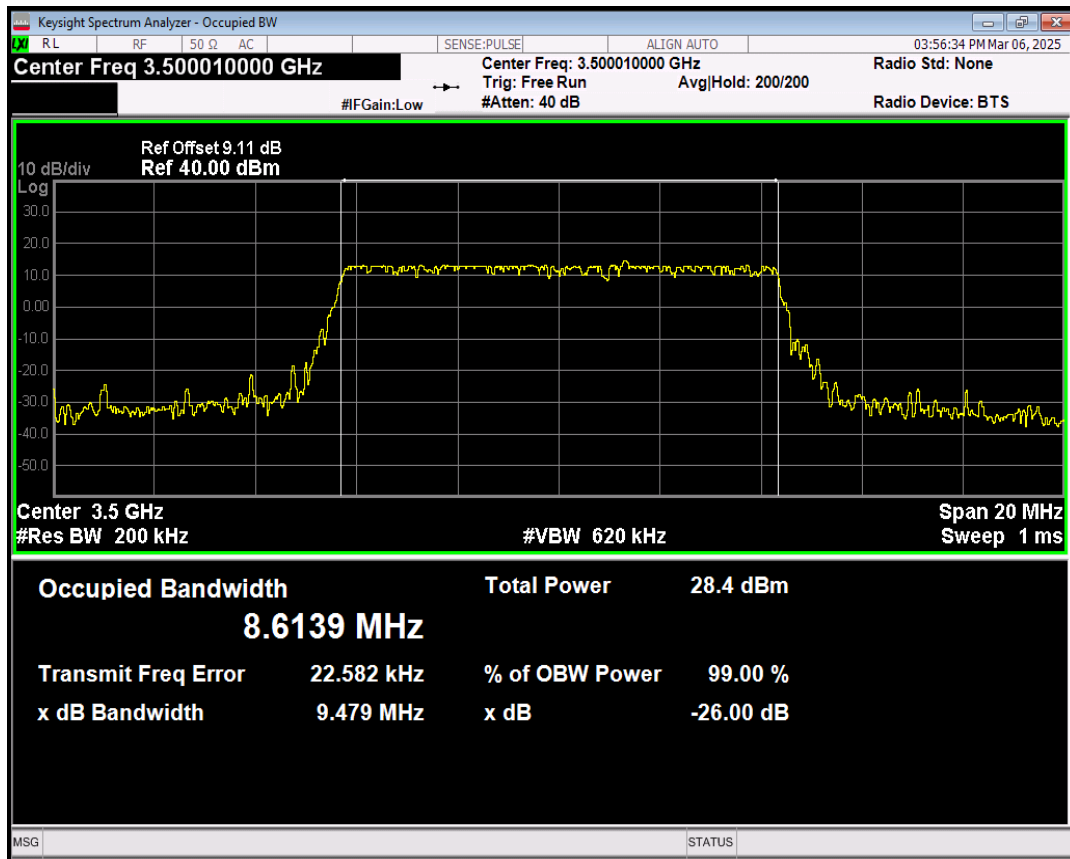
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=633334 RB=24@0



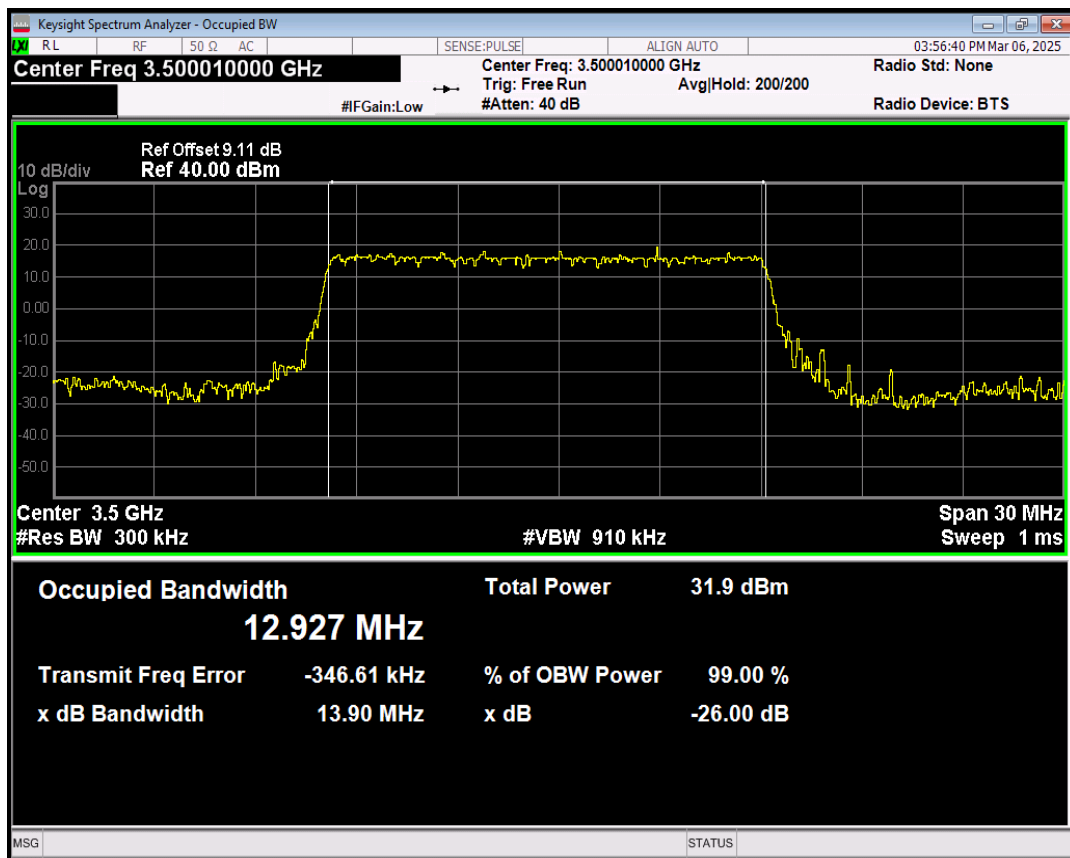
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=633334 RB=24@0



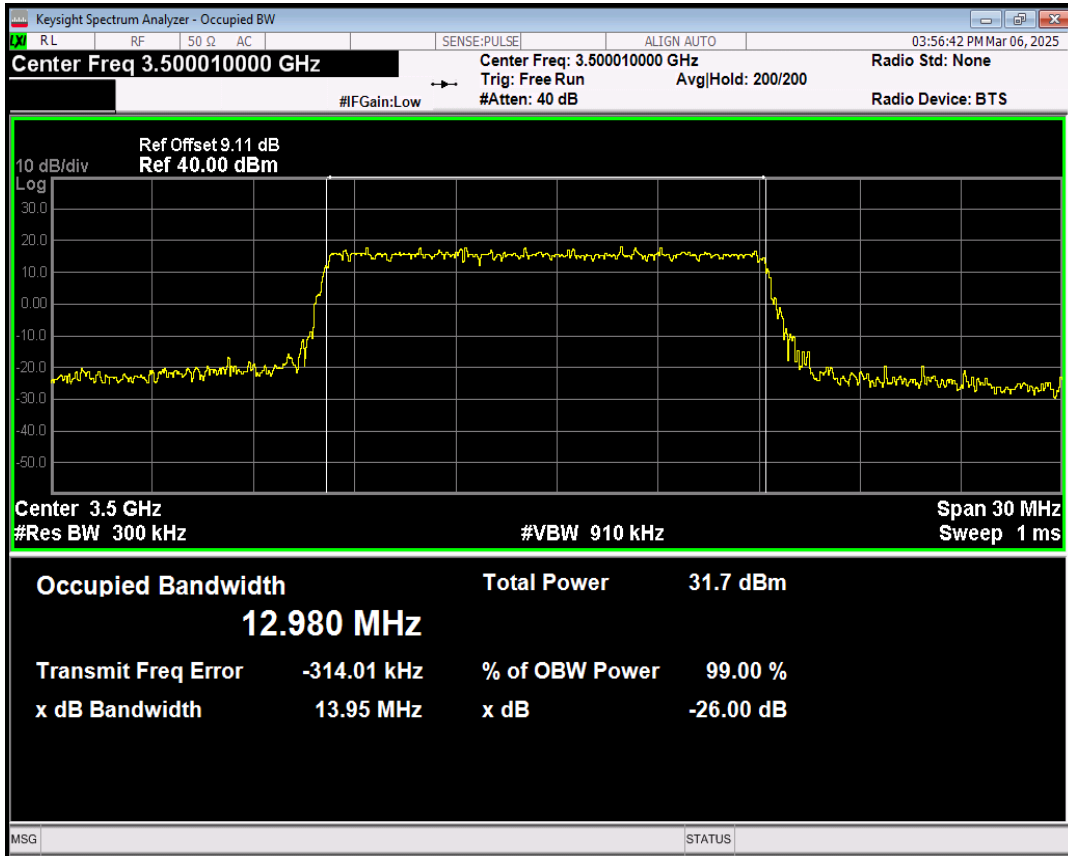
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=633334 RB=24@0



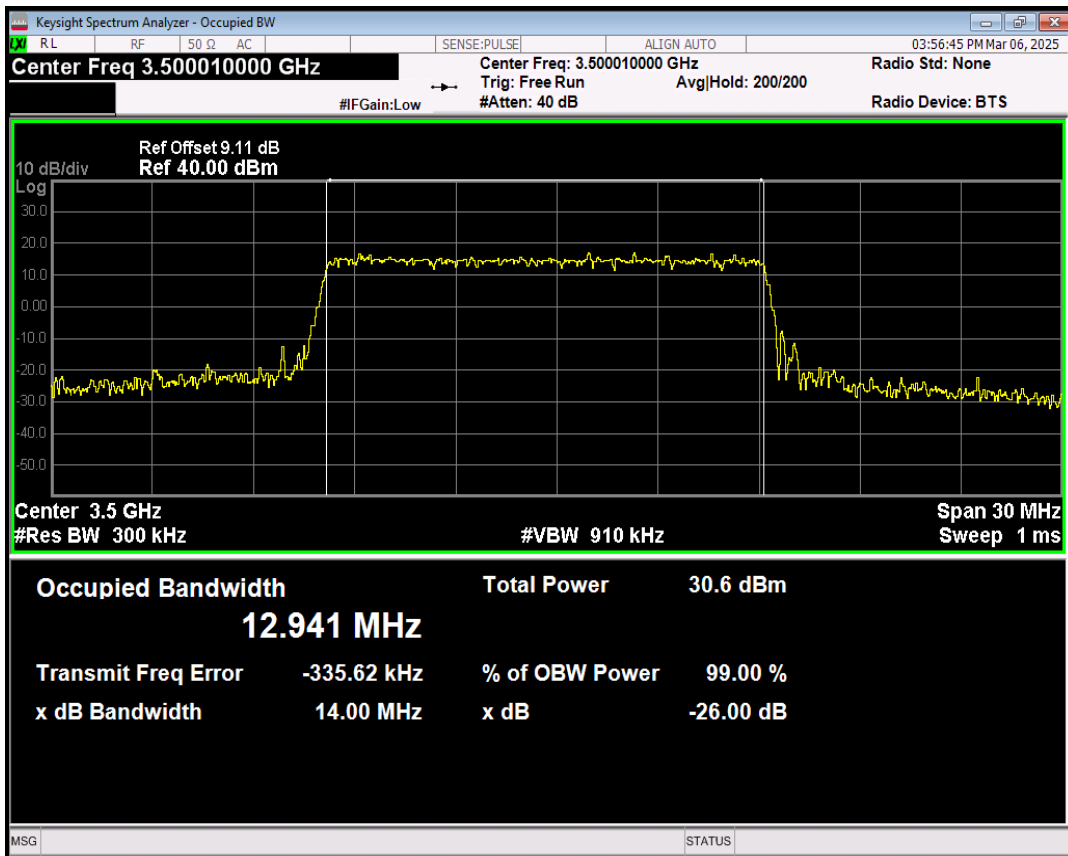
n78(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=633334 RB=36@0



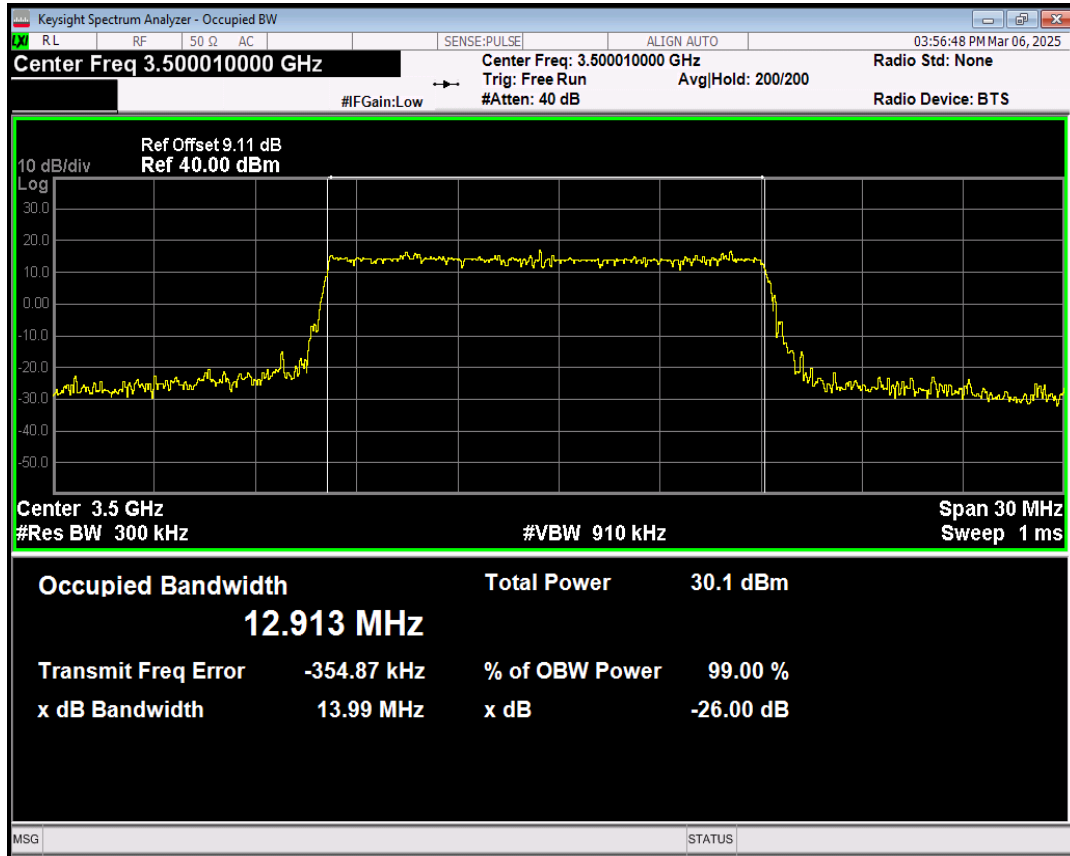
n78(3450-3550) SCS=30kHz DFT_QPSK BW=15MHz Channel=633334 RB=36@0



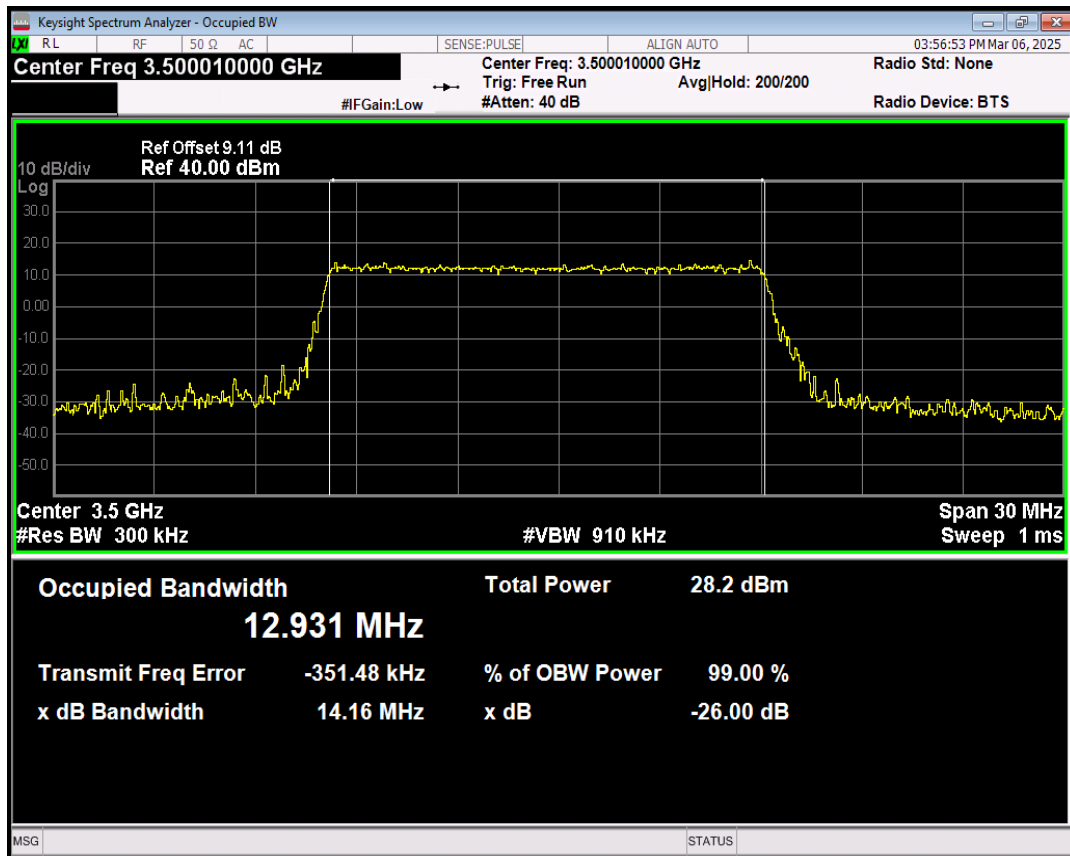
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=633334 RB=36@0



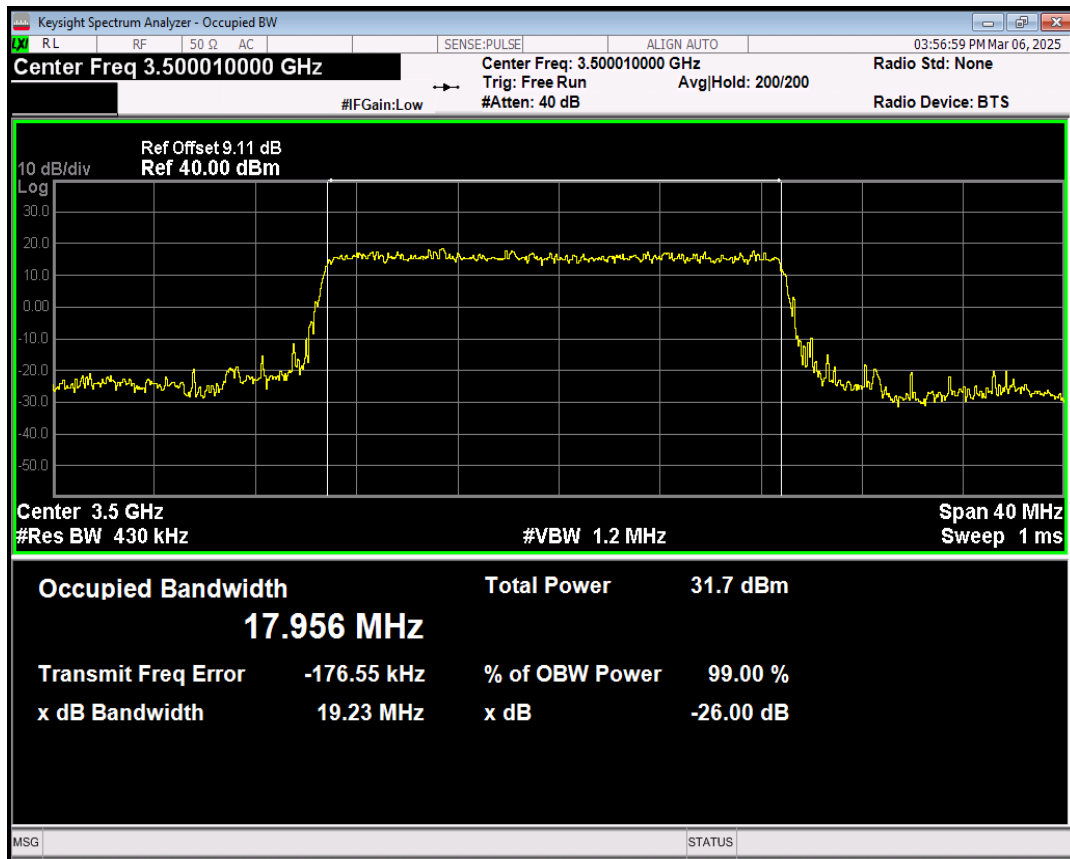
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=633334 RB=36@0



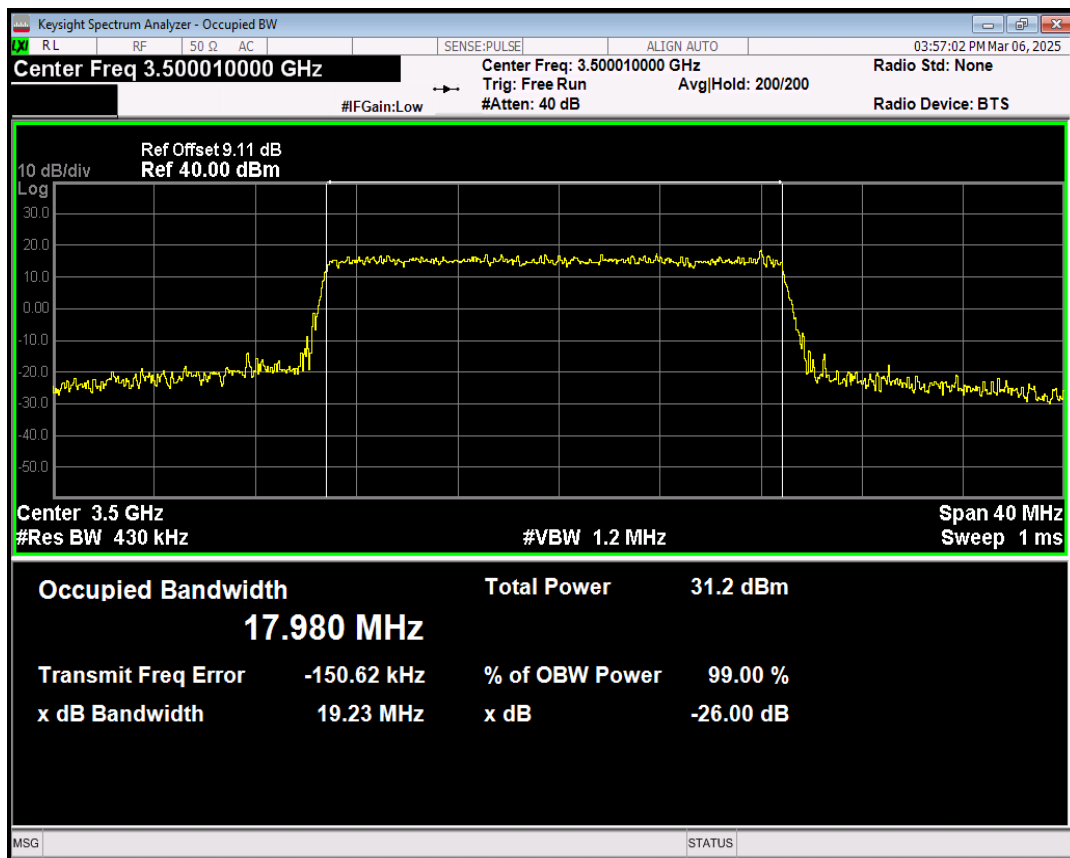
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=633334 RB=36@0



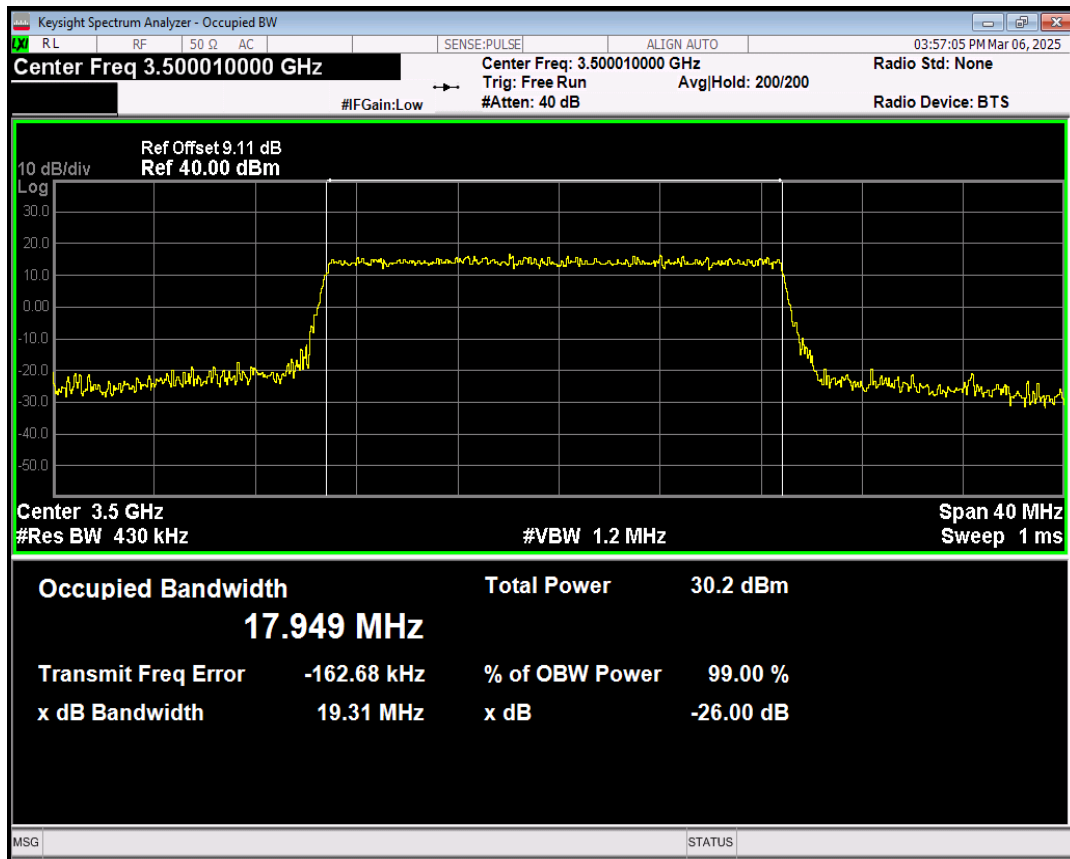
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



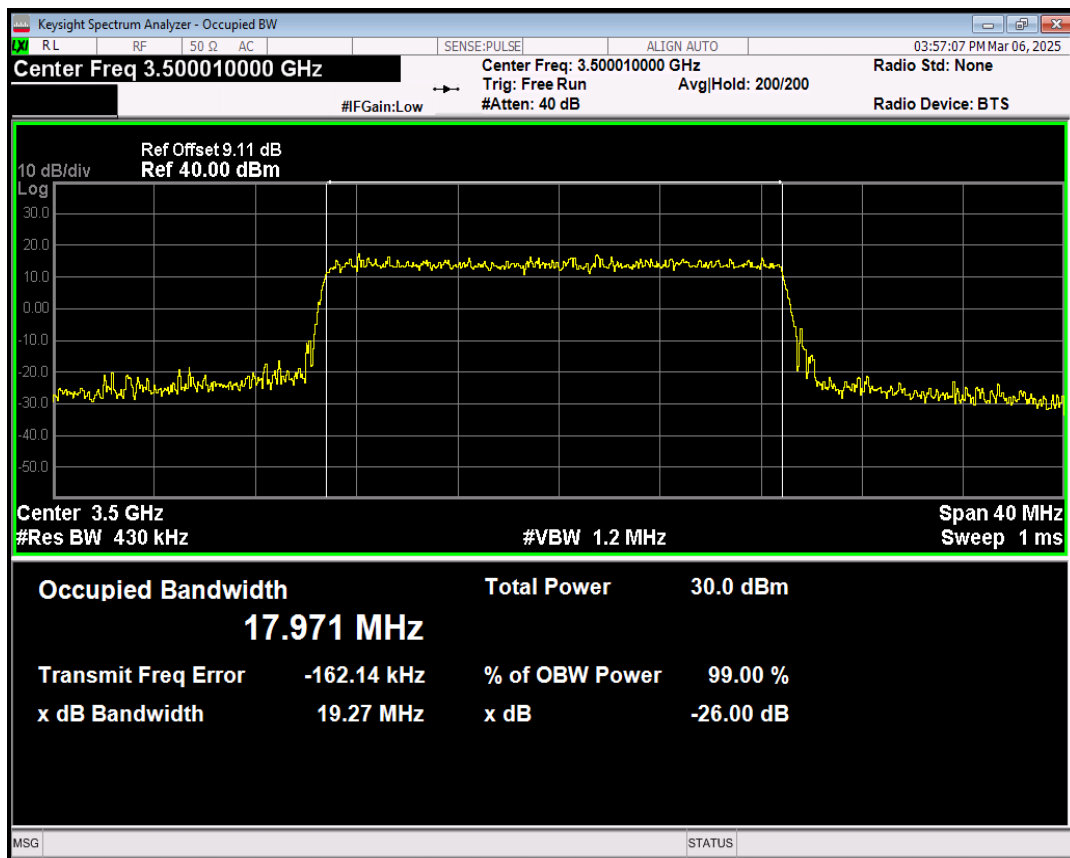
n78(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=633334 RB=50@0



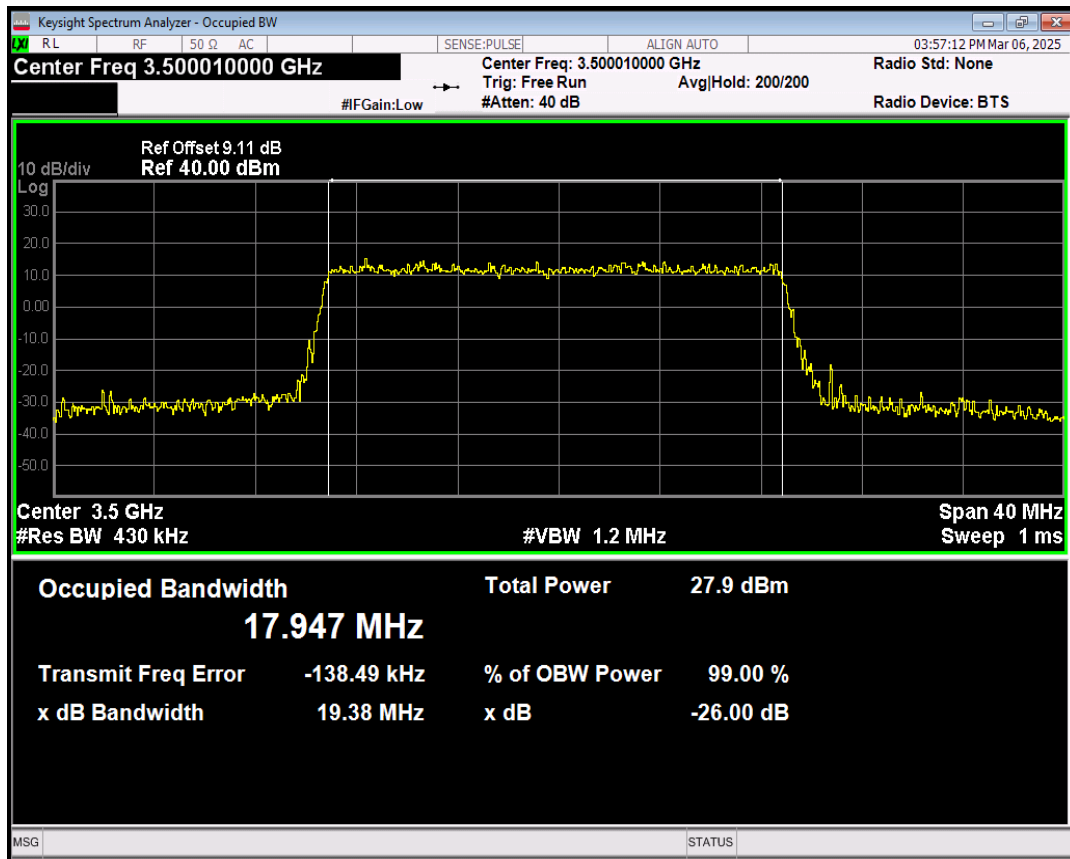
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=633334 RB=50@0



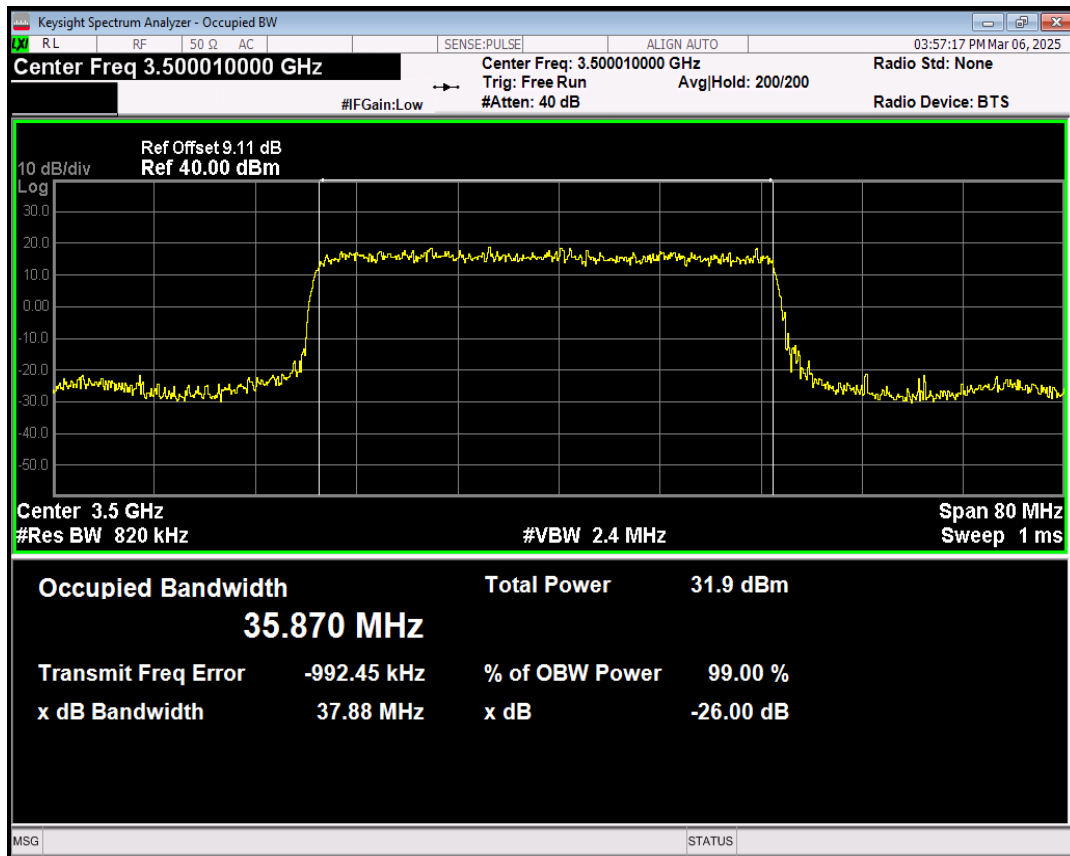
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



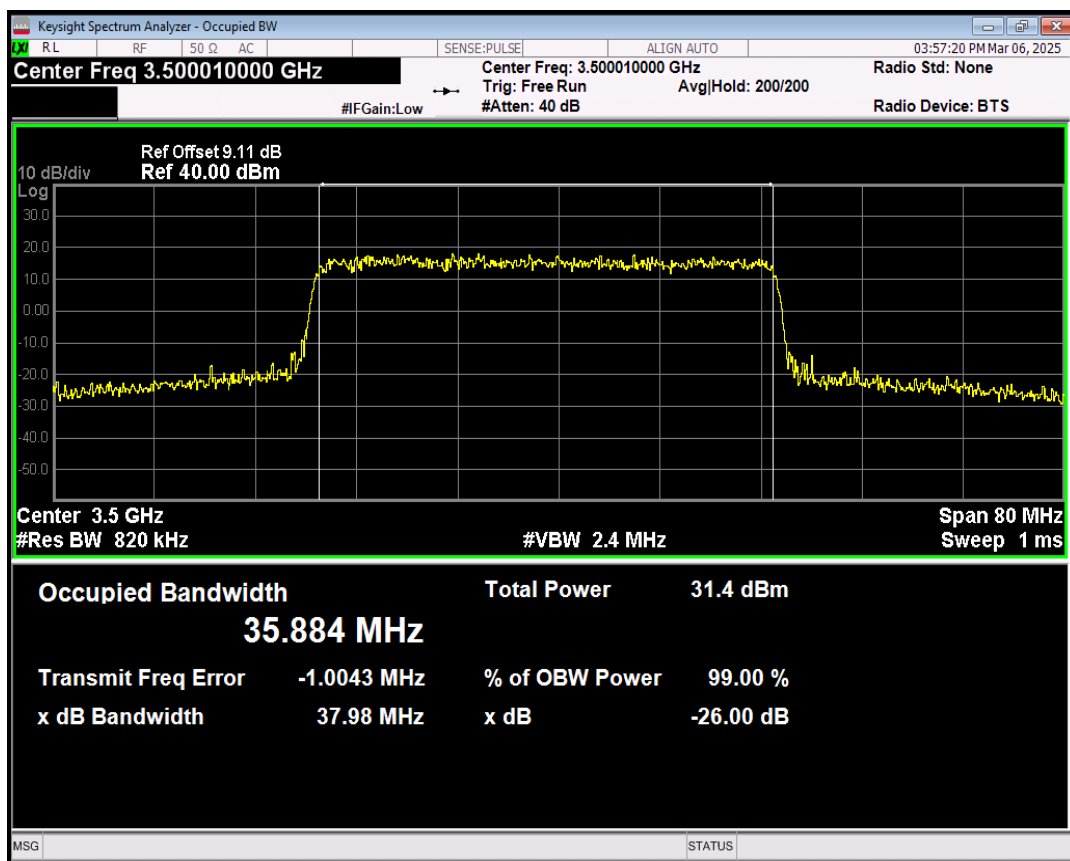
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=633334 RB=50@0



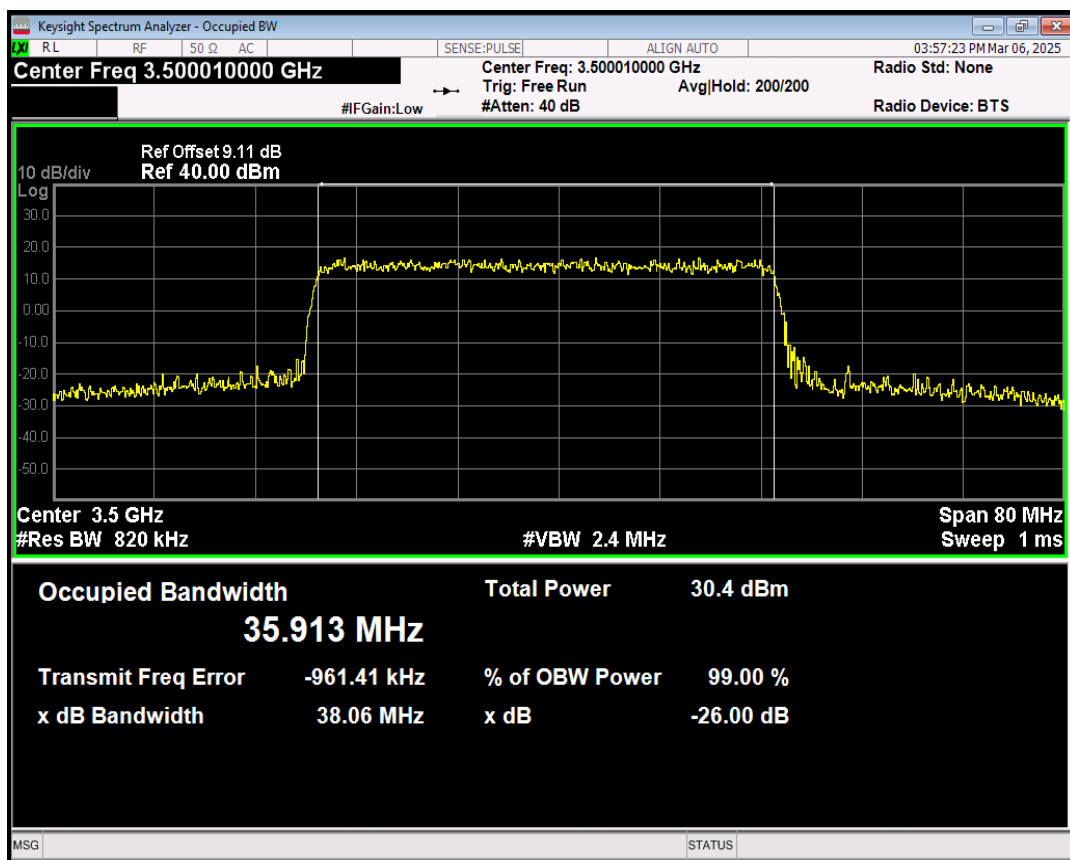
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



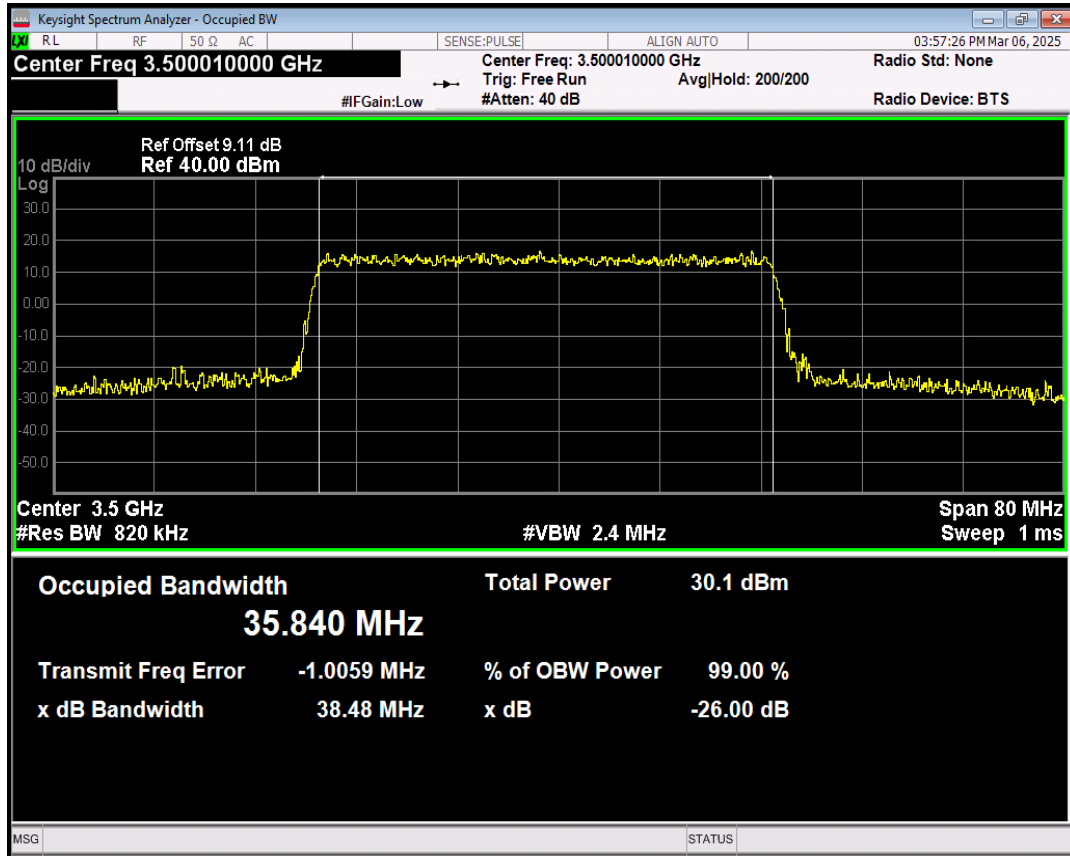
n78(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=633334 RB=100@0



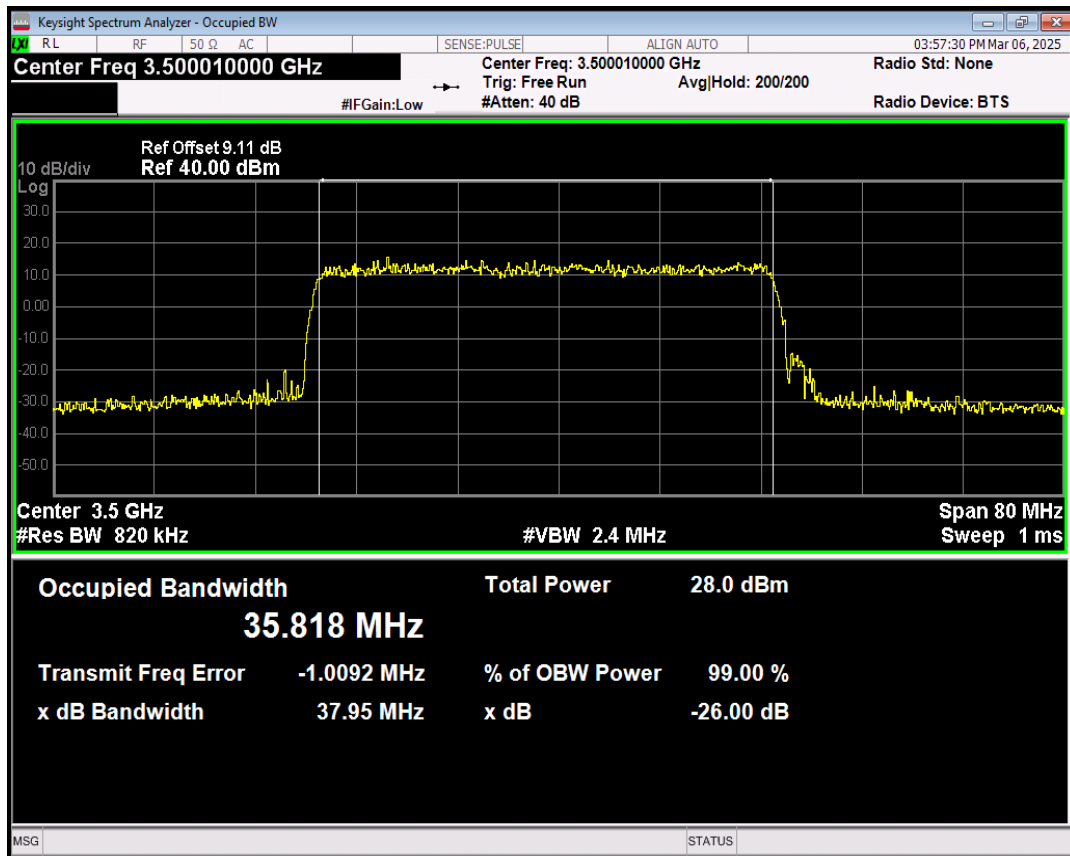
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



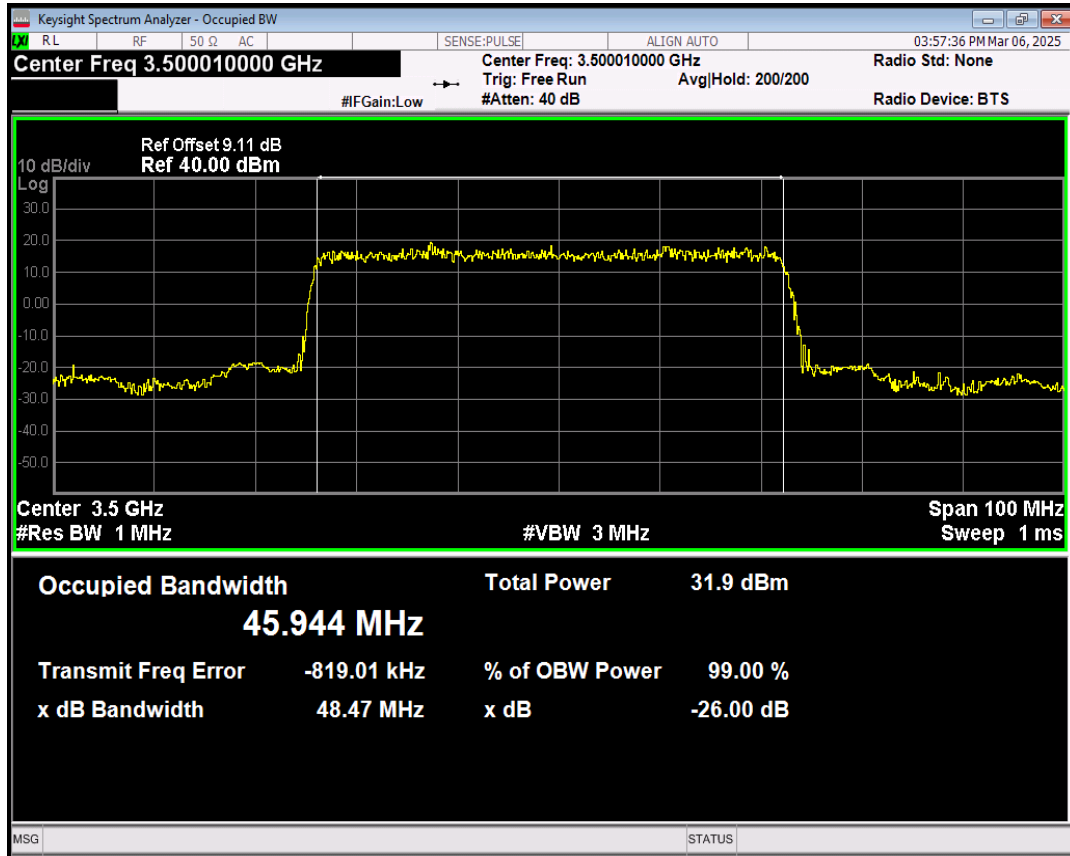
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



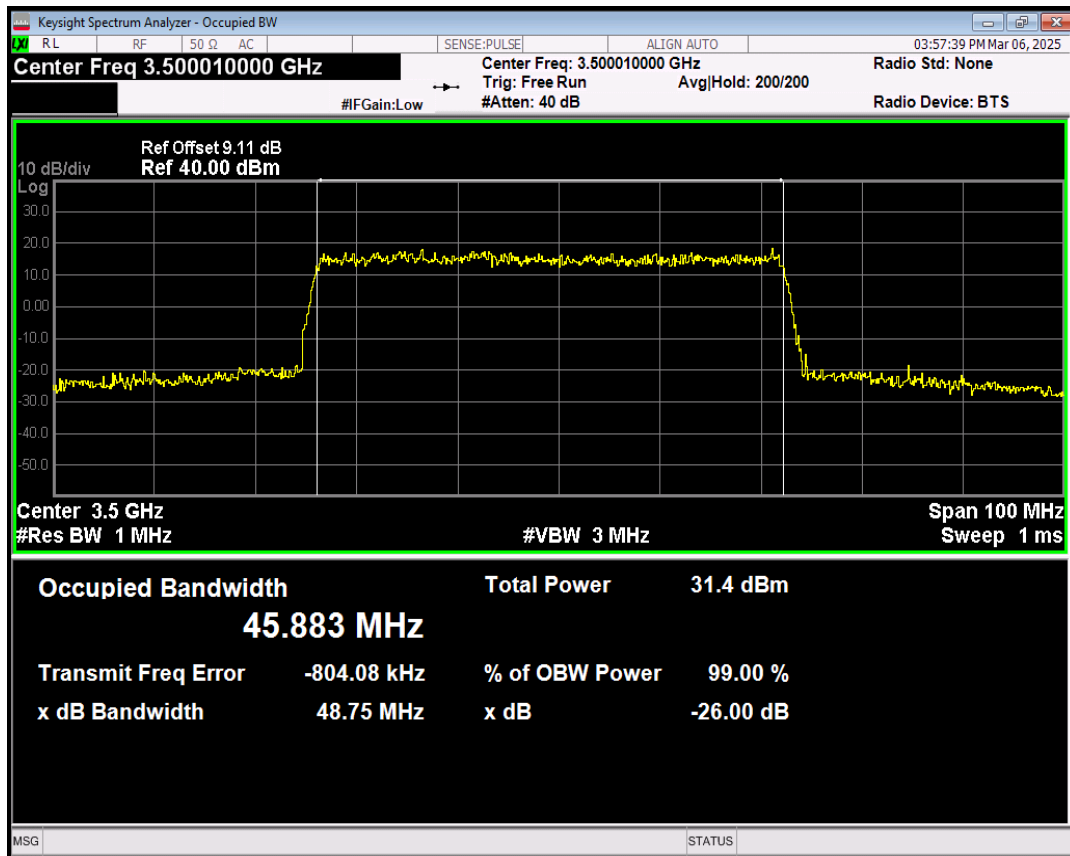
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



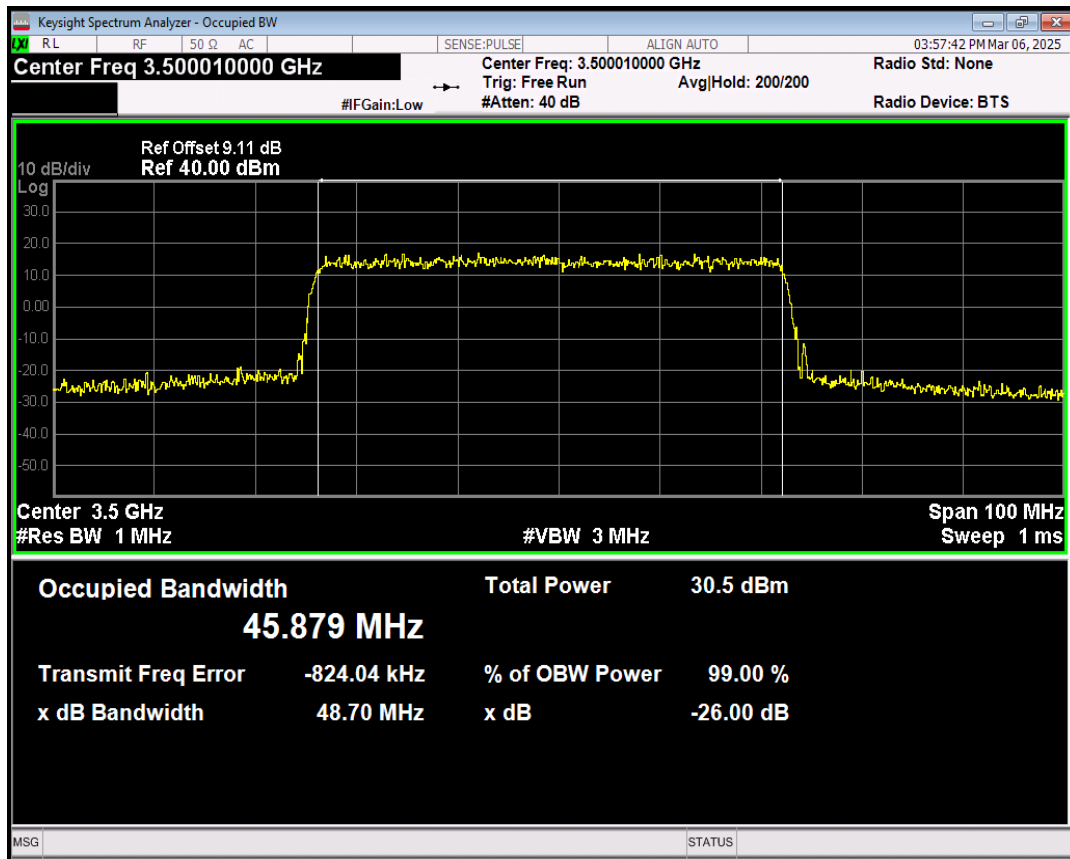
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=633334 RB=128@0



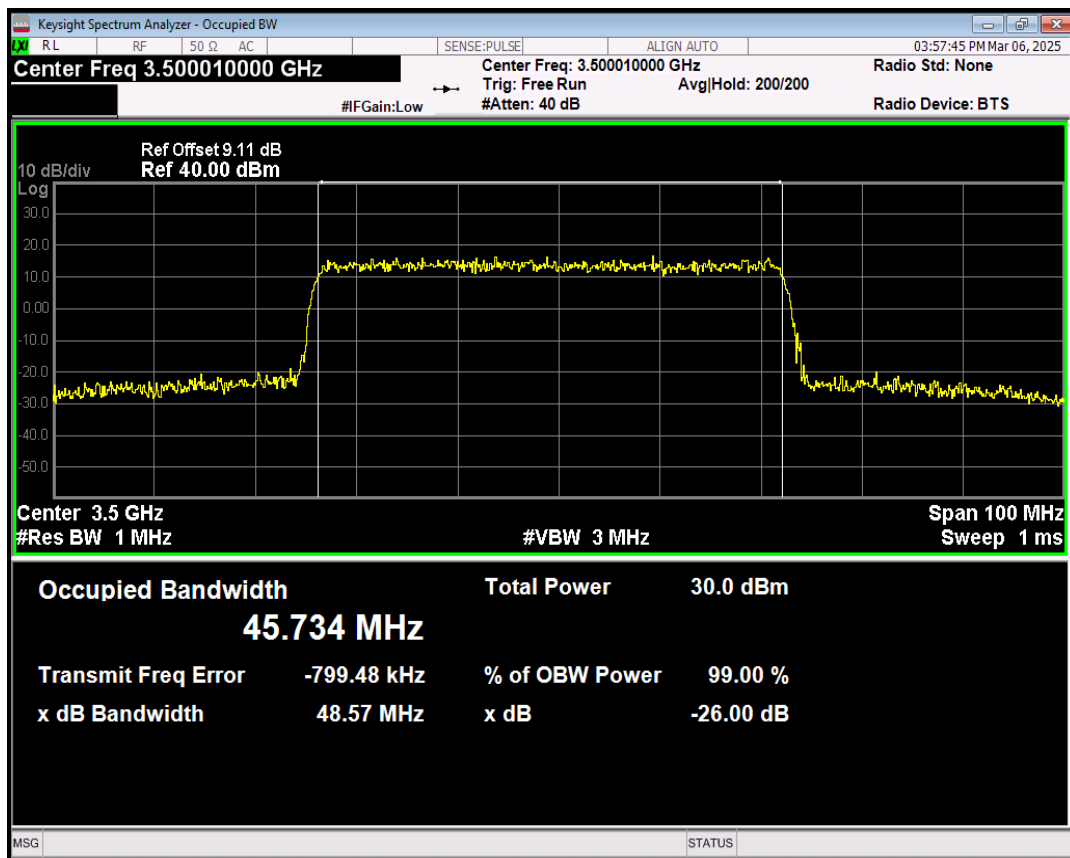
n78(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=633334 RB=128@0



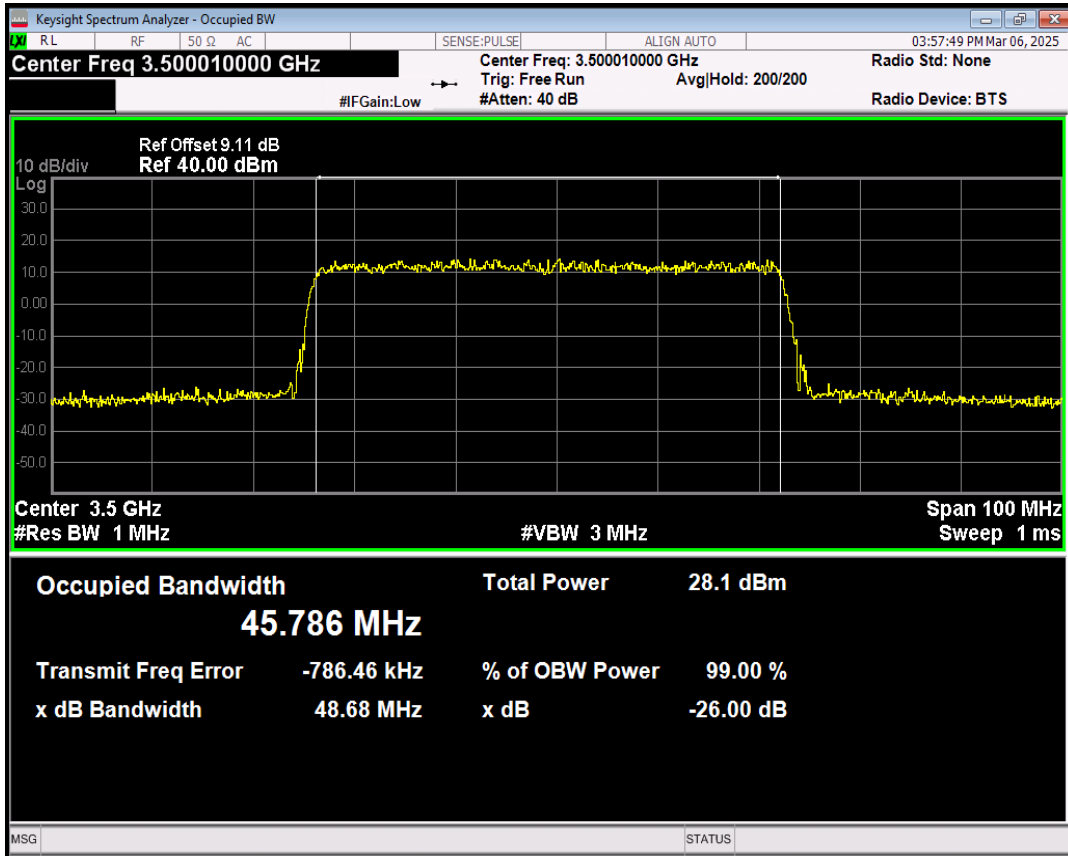
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=633334 RB=128@0



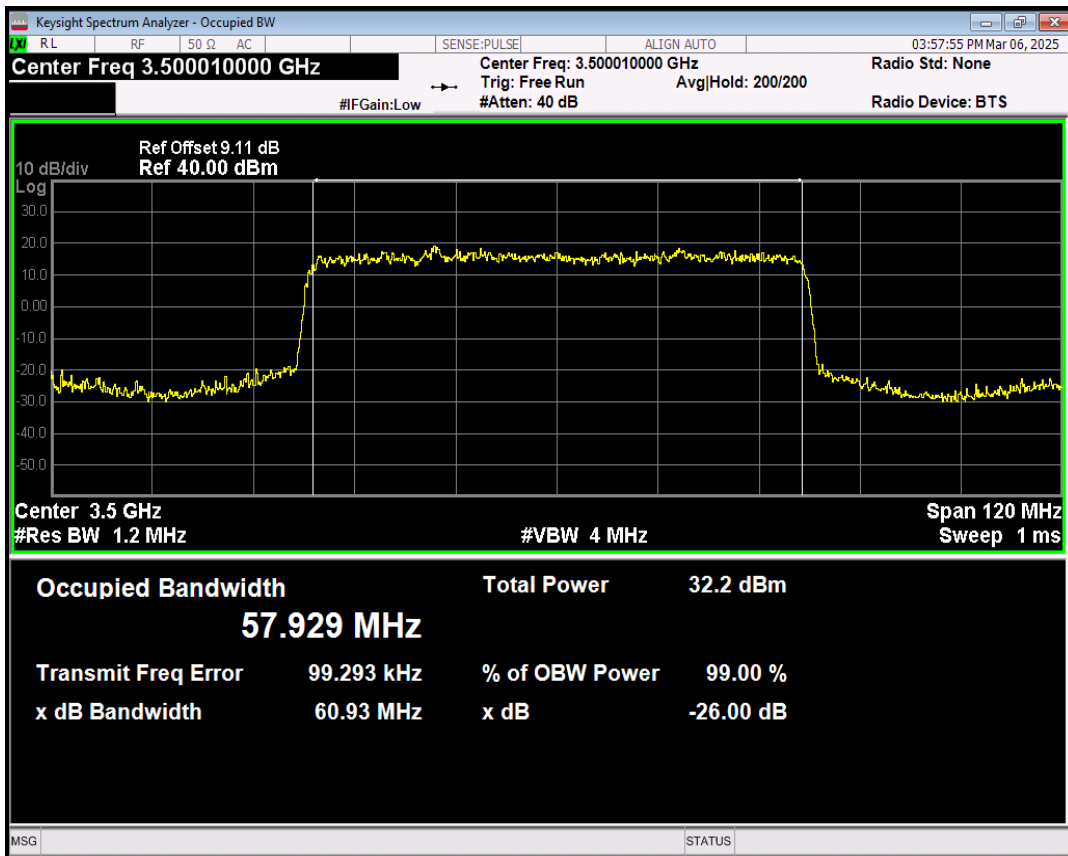
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=633334 RB=128@0



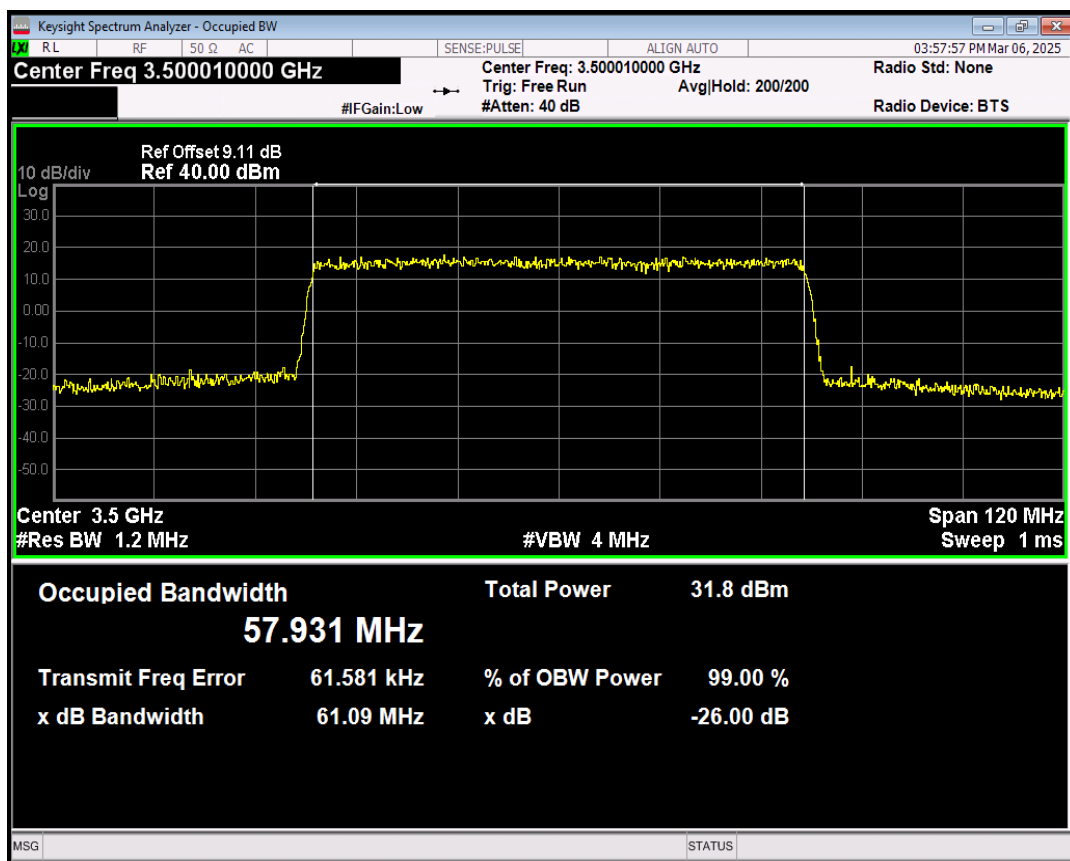
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=633334 RB=128@0



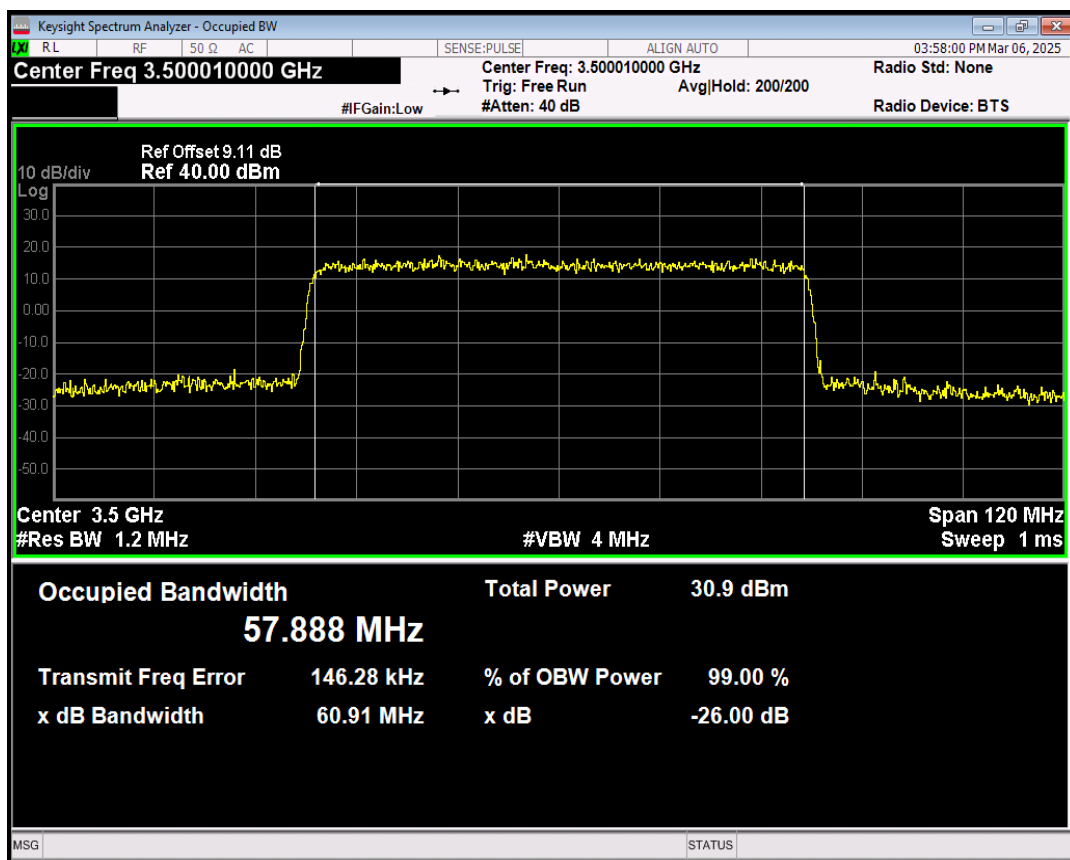
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



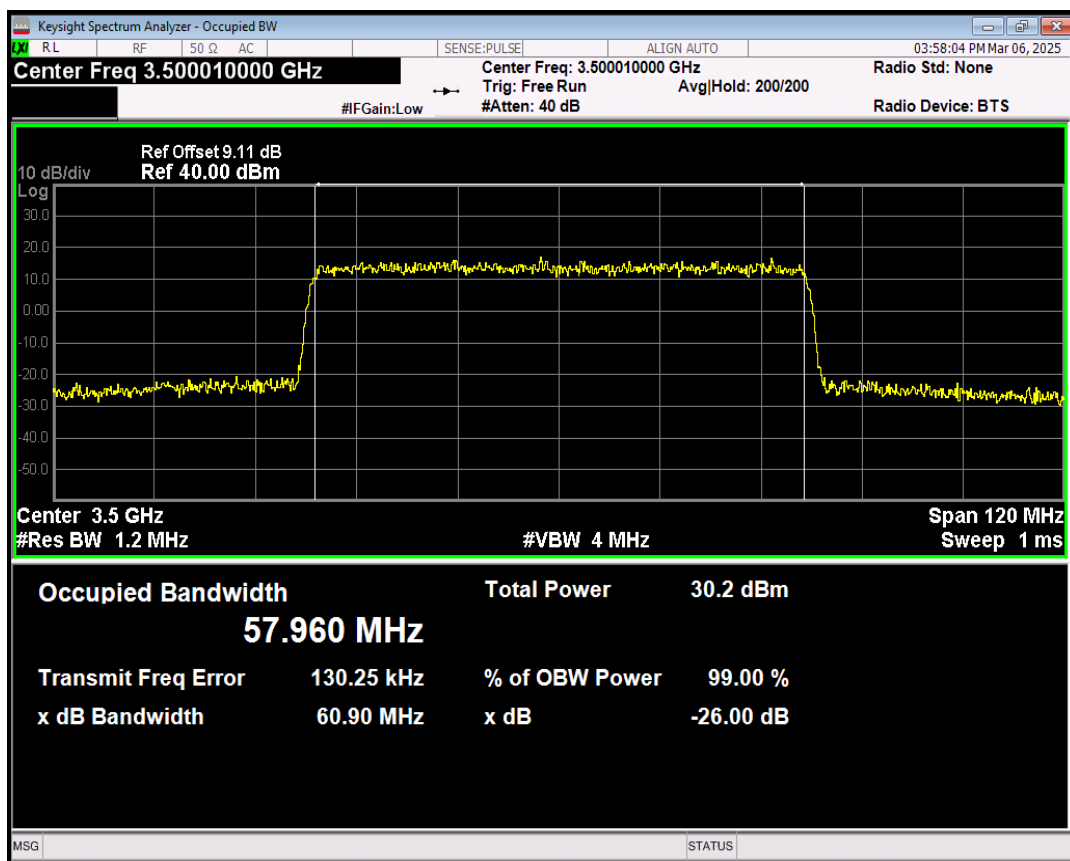
n78(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=633334 RB=162@0



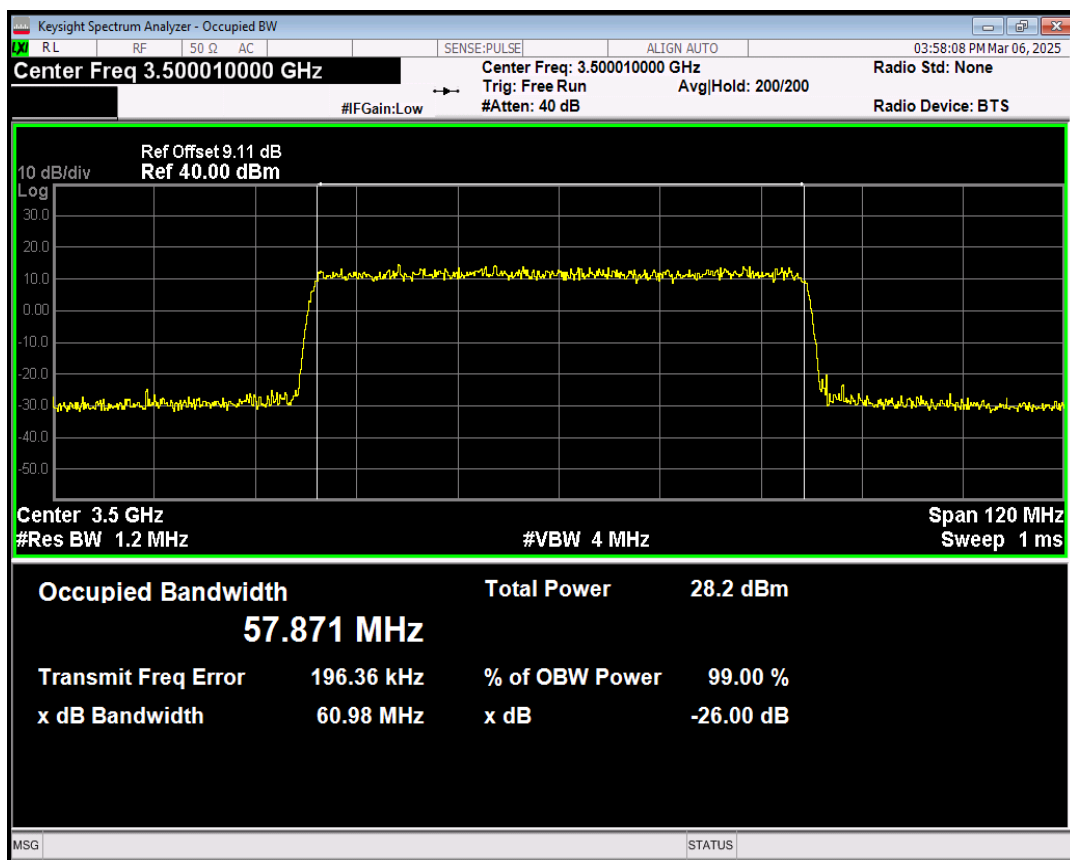
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



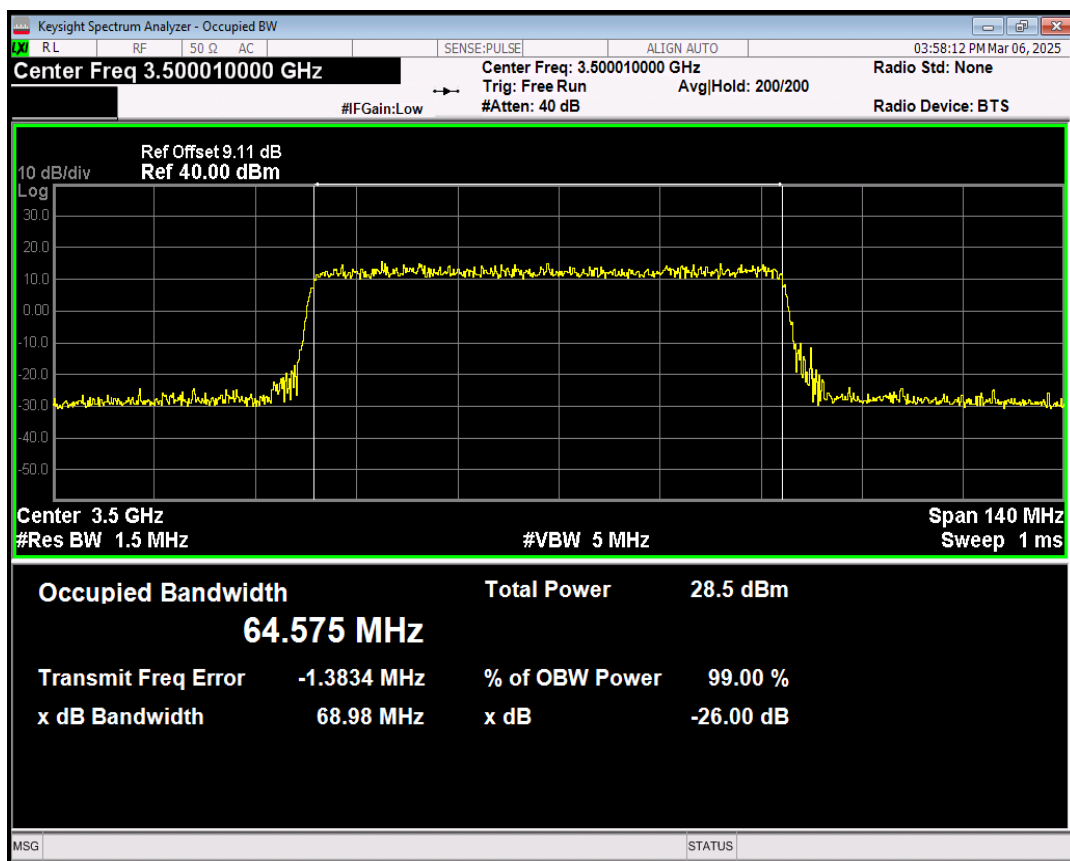
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=633334 RB=162@0



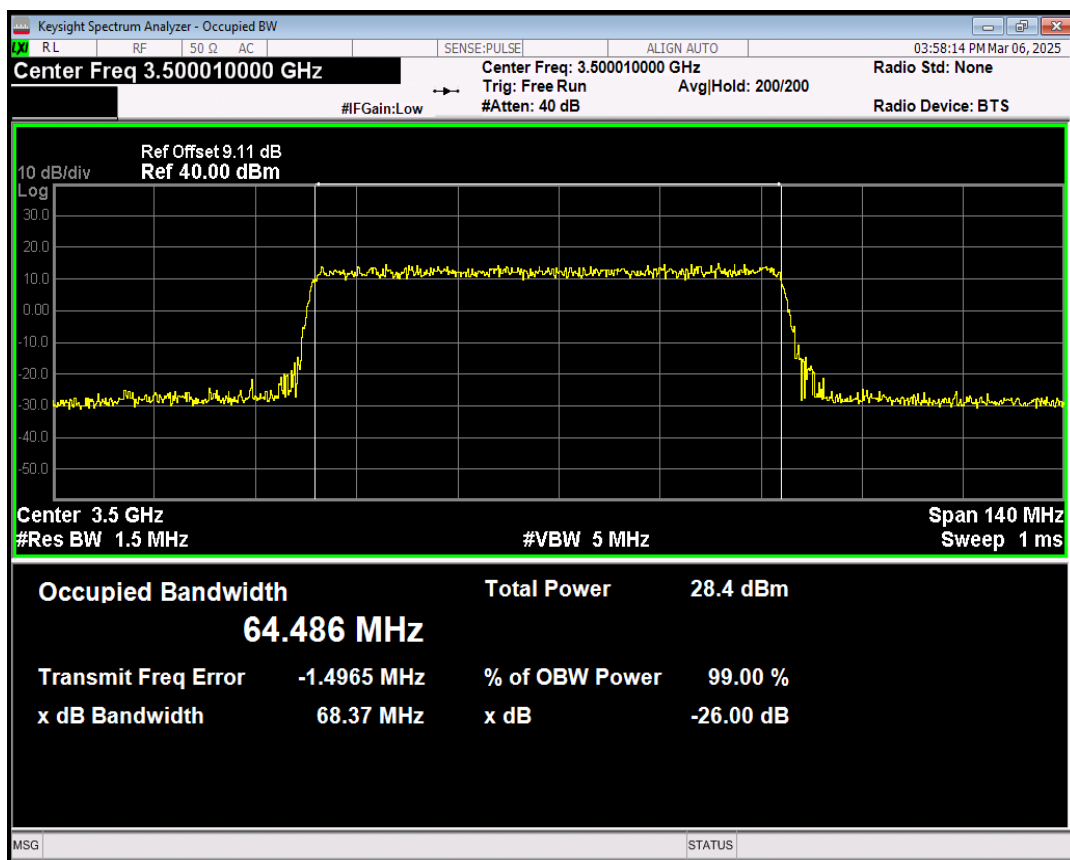
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



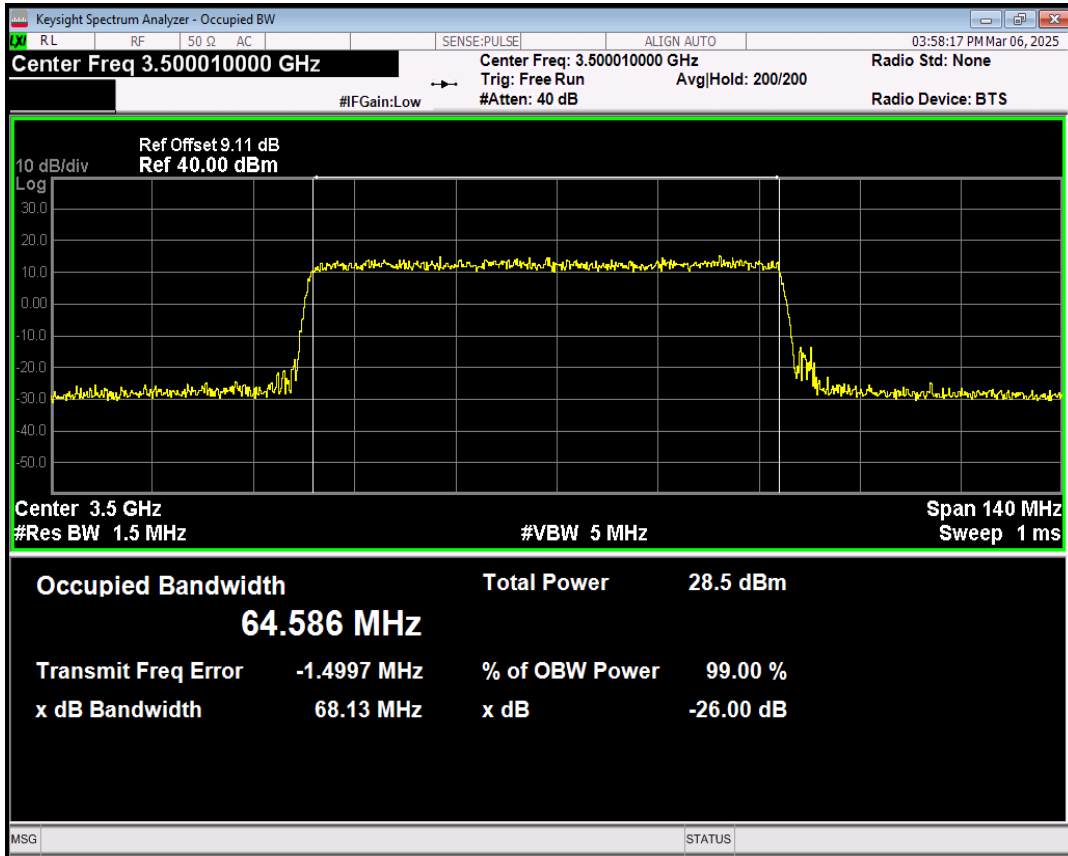
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=633334 RB=



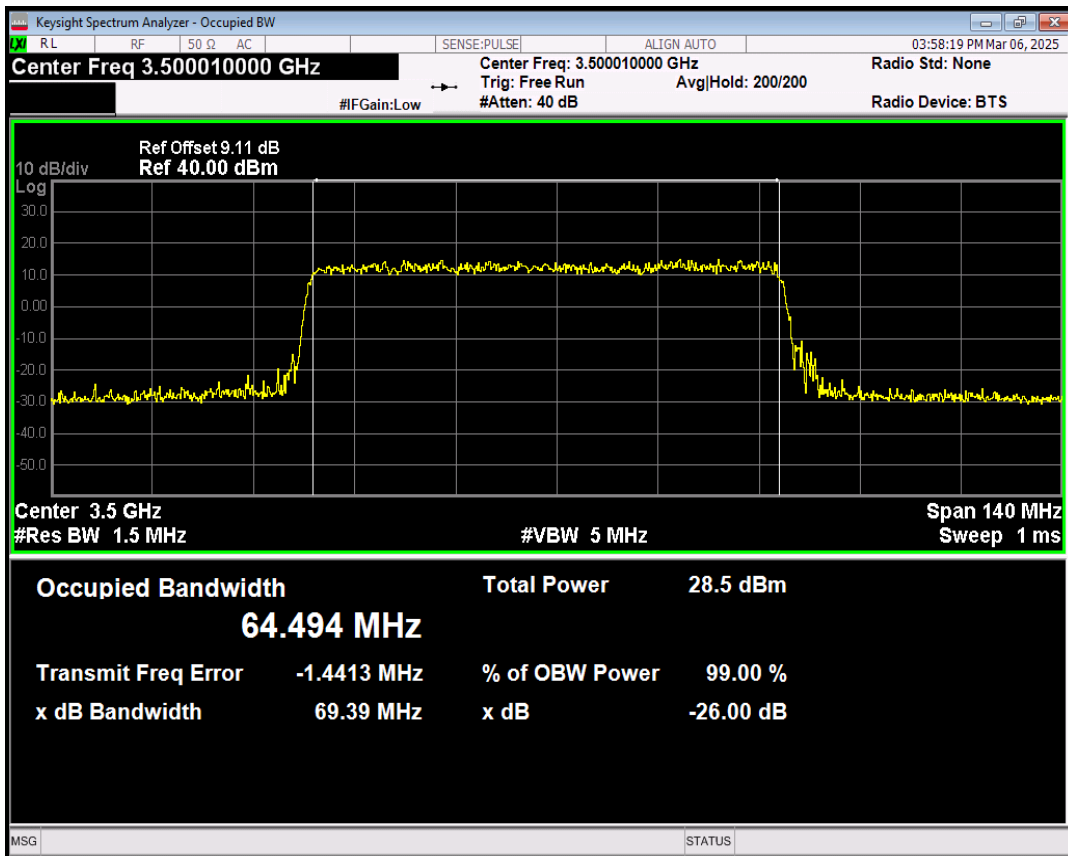
n78(3450-3550) SCS=30kHz DFT_QPSK BW=70MHz Channel=633334 RB=



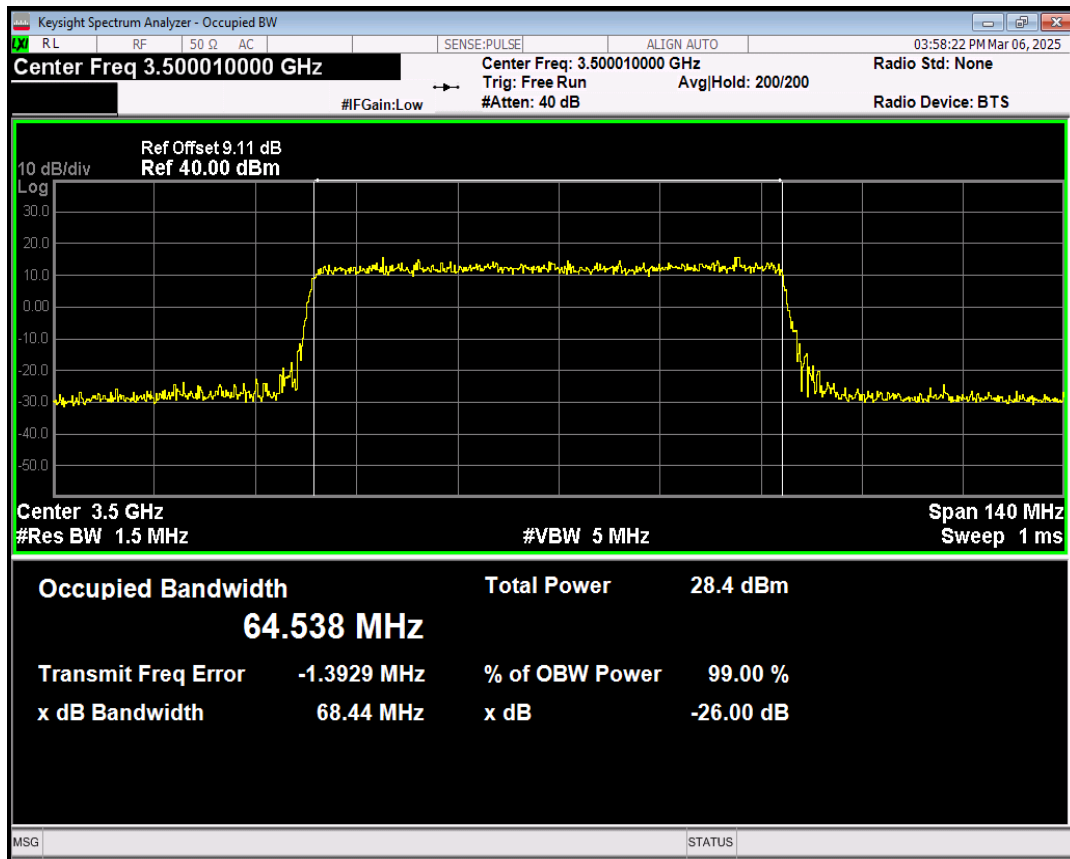
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=70MHz Channel=633334 RB=



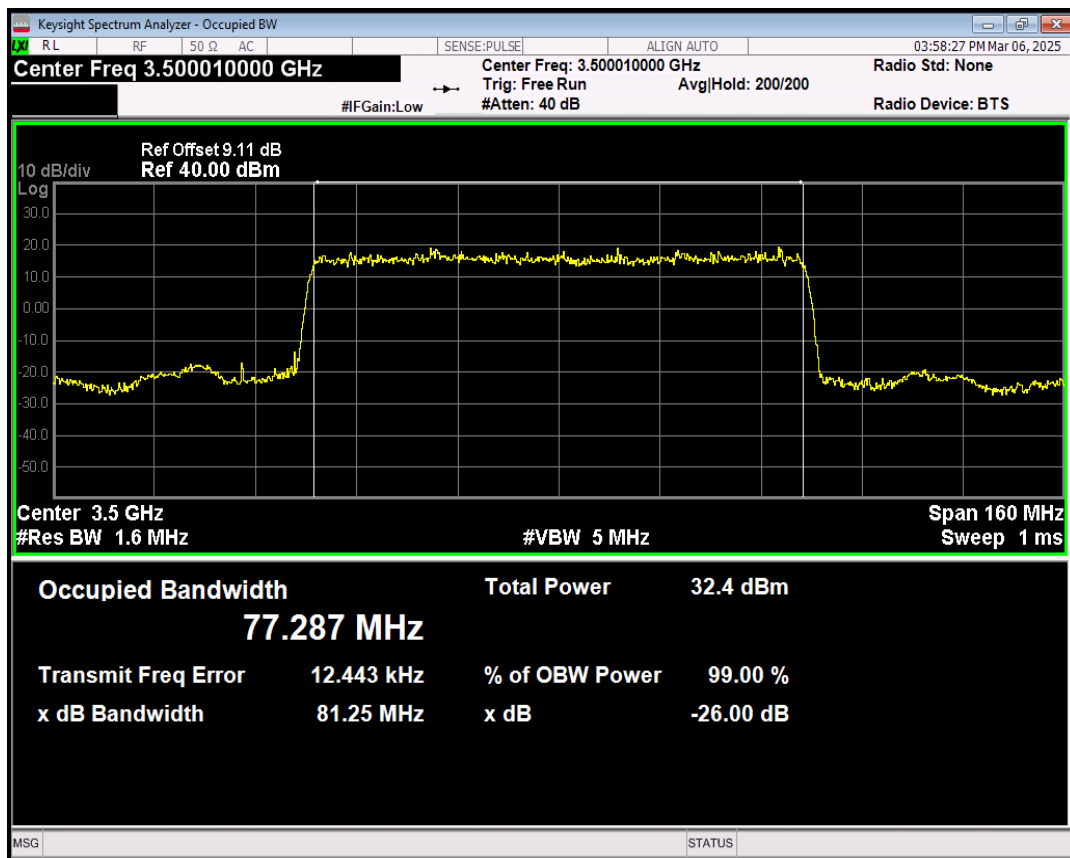
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=70MHz Channel=633334 RB=



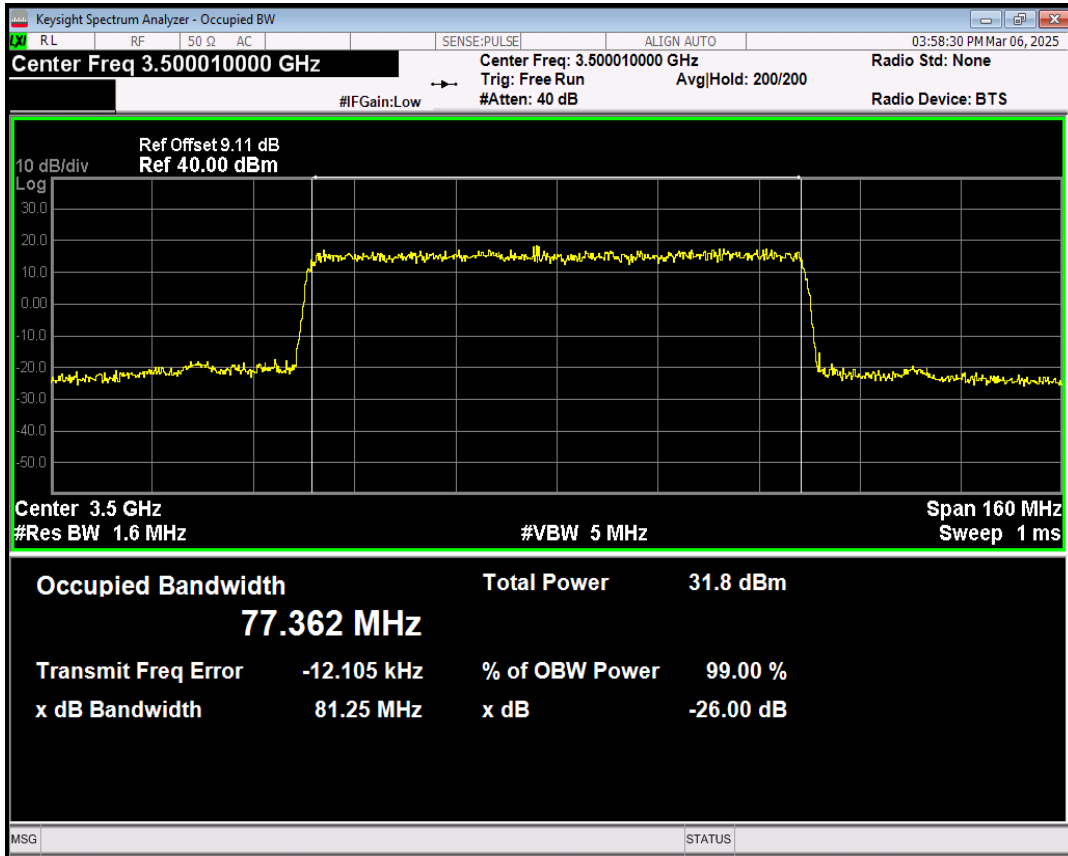
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=70MHz Channel=633334 RB=



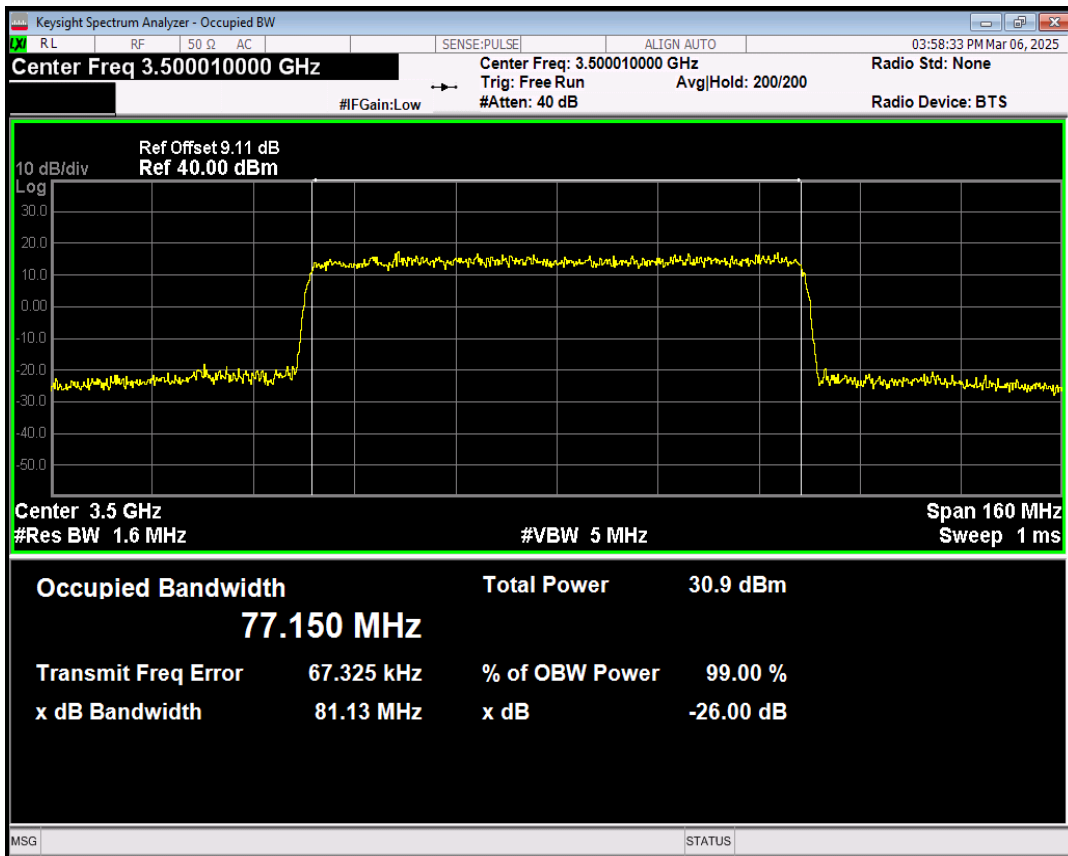
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



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



n78(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=633334 RB=216@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=633334 RB=216@0