

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
n78(3450-3550)	15	10	630334	25@12	DFT_BPSK	27.56	-3.56	24.00	33.01	PASS
n78(3450-3550)	15	10	630334	1@1	DFT_BPSK	27.50	-3.56	23.94	33.01	PASS
n78(3450-3550)	15	10	630334	1@50	DFT_BPSK	27.55	-3.56	23.99	33.01	PASS
n78(3450-3550)	15	10	630334	50@0	DFT_BPSK	27.06	-3.56	23.50	33.01	PASS
n78(3450-3550)	15	10	630334	25@12	DFT_QPSK	27.51	-3.56	23.95	33.01	PASS
n78(3450-3550)	15	10	630334	1@1	DFT_QPSK	27.45	-3.56	23.89	33.01	PASS
n78(3450-3550)	15	10	630334	1@50	DFT_QPSK	27.43	-3.56	23.87	33.01	PASS
n78(3450-3550)	15	10	630334	50@0	DFT_QPSK	26.52	-3.56	22.96	33.01	PASS
n78(3450-3550)	15	10	630334	25@12	DFT_QAM16	26.52	-3.56	22.96	33.01	PASS
n78(3450-3550)	15	10	630334	1@1	DFT_QAM16	26.54	-3.56	22.98	33.01	PASS
n78(3450-3550)	15	10	630334	1@50	DFT_QAM16	26.51	-3.56	22.95	33.01	PASS
n78(3450-3550)	15	10	630334	50@0	DFT_QAM16	25.57	-3.56	22.01	33.01	PASS
n78(3450-3550)	15	10	630334	25@12	DFT_QAM64	25.09	-3.56	21.53	33.01	PASS
n78(3450-3550)	15	10	630334	1@1	DFT_QAM64	25.44	-3.56	21.88	33.01	PASS
n78(3450-3550)	15	10	630334	1@50	DFT_QAM64	25.40	-3.56	21.84	33.01	PASS
n78(3450-3550)	15	10	630334	50@0	DFT_QAM64	25.05	-3.56	21.49	33.01	PASS
n78(3450-3550)	15	10	630334	25@12	DFT_QAM256	23.06	-3.56	19.50	33.01	PASS
n78(3450-3550)	15	10	630334	1@1	DFT_QAM256	23.10	-3.56	19.54	33.01	PASS
n78(3450-3550)	15	10	630334	1@50	DFT_QAM256	23.19	-3.56	19.63	33.01	PASS
n78(3450-3550)	15	10	630334	50@0	DFT_QAM256	23.05	-3.56	19.49	33.01	PASS
n78(3450-3550)	15	10	630334	26@13	CP_QPSK	25.99	-3.56	22.43	33.01	PASS
n78(3450-3550)	15	10	630334	1@1	CP_QPSK	25.98	-3.56	22.42	33.01	PASS
n78(3450-3550)	15	10	630334	1@50	CP_QPSK	25.96	-3.56	22.40	33.01	PASS
n78(3450-3550)	15	10	630334	52@0	CP_QPSK	24.56	-3.56	21.00	33.01	PASS
n78(3450-3550)	15	10	630334	26@13	CP_QAM16	25.55	-3.56	21.99	33.01	PASS
n78(3450-3550)	15	10	630334	1@1	CP_QAM16	25.34	-3.56	21.78	33.01	PASS
n78(3450-3550)	15	10	630334	1@50	CP_QAM16	25.34	-3.56	21.78	33.01	PASS
n78(3450-3550)	15	10	630334	52@0	CP_QAM16	24.52	-3.56	20.96	33.01	PASS
n78(3450-3550)	15	10	630334	26@13	CP_QAM64	24.11	-3.56	20.55	33.01	PASS
n78(3450-3550)	15	10	630334	1@1	CP_QAM64	24.46	-3.56	20.90	33.01	PASS
n78(3450-3550)	15	10	630334	1@50	CP_QAM64	23.99	-3.56	20.43	33.01	PASS
n78(3450-3550)	15	10	630334	52@0	CP_QAM64	24.08	-3.56	20.52	33.01	PASS
n78(3450-3550)	15	10	630334	26@13	CP_QAM256	21.17	-3.56	17.61	33.01	PASS
n78(3450-3550)	15	10	630334	1@1	CP_QAM256	20.97	-3.56	17.41	33.01	PASS
n78(3450-3550)	15	10	630334	1@50	CP_QAM256	21.03	-3.56	17.47	33.01	PASS
n78(3450-3550)	15	10	630334	52@0	CP_QAM256	21.07	-3.56	17.51	33.01	PASS
n78(3450-3550)	15	10	633334	25@12	DFT_BPSK	27.19	-3.56	23.63	33.01	PASS
n78(3450-3550)	15	10	633334	1@1	DFT_BPSK	27.28	-3.56	23.72	33.01	PASS

n78(3450-3550)	15	10	633334	1@50	DFT_BPSK	27.13	-3.56	23.57	33.01	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_BPSK	26.73	-3.56	23.17	33.01	PASS
n78(3450-3550)	15	10	633334	25@12	DFT_QPSK	27.20	-3.56	23.64	33.01	PASS
n78(3450-3550)	15	10	633334	1@1	DFT_QPSK	27.23	-3.56	23.67	33.01	PASS
n78(3450-3550)	15	10	633334	1@50	DFT_QPSK	27.07	-3.56	23.51	33.01	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_QPSK	26.26	-3.56	22.70	33.01	PASS
n78(3450-3550)	15	10	633334	25@12	DFT_QAM16	26.24	-3.56	22.68	33.01	PASS
n78(3450-3550)	15	10	633334	1@1	DFT_QAM16	26.44	-3.56	22.88	33.01	PASS
n78(3450-3550)	15	10	633334	1@50	DFT_QAM16	26.39	-3.56	22.83	33.01	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_QAM16	25.23	-3.56	21.67	33.01	PASS
n78(3450-3550)	15	10	633334	25@12	DFT_QAM64	24.79	-3.56	21.23	33.01	PASS
n78(3450-3550)	15	10	633334	1@1	DFT_QAM64	24.69	-3.56	21.13	33.01	PASS
n78(3450-3550)	15	10	633334	1@50	DFT_QAM64	24.59	-3.56	21.03	33.01	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_QAM64	24.75	-3.56	21.19	33.01	PASS
n78(3450-3550)	15	10	633334	25@12	DFT_QAM256	22.71	-3.56	19.15	33.01	PASS
n78(3450-3550)	15	10	633334	1@1	DFT_QAM256	23.00	-3.56	19.44	33.01	PASS
n78(3450-3550)	15	10	633334	1@50	DFT_QAM256	22.61	-3.56	19.05	33.01	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_QAM256	22.75	-3.56	19.19	33.01	PASS
n78(3450-3550)	15	10	633334	26@13	CP_QPSK	25.73	-3.56	22.17	33.01	PASS
n78(3450-3550)	15	10	633334	1@1	CP_QPSK	25.84	-3.56	22.28	33.01	PASS
n78(3450-3550)	15	10	633334	1@50	CP_QPSK	25.63	-3.56	22.07	33.01	PASS
n78(3450-3550)	15	10	633334	52@0	CP_QPSK	24.23	-3.56	20.67	33.01	PASS
n78(3450-3550)	15	10	633334	26@13	CP_QAM16	25.25	-3.56	21.69	33.01	PASS
n78(3450-3550)	15	10	633334	1@1	CP_QAM16	25.75	-3.56	22.19	33.01	PASS
n78(3450-3550)	15	10	633334	1@50	CP_QAM16	25.19	-3.56	21.63	33.01	PASS
n78(3450-3550)	15	10	633334	52@0	CP_QAM16	24.23	-3.56	20.67	33.01	PASS
n78(3450-3550)	15	10	633334	26@13	CP_QAM64	23.83	-3.56	20.27	33.01	PASS
n78(3450-3550)	15	10	633334	1@1	CP_QAM64	23.83	-3.56	20.27	33.01	PASS
n78(3450-3550)	15	10	633334	1@50	CP_QAM64	23.66	-3.56	20.10	33.01	PASS
n78(3450-3550)	15	10	633334	52@0	CP_QAM64	23.75	-3.56	20.19	33.01	PASS
n78(3450-3550)	15	10	633334	26@13	CP_QAM256	20.91	-3.56	17.35	33.01	PASS
n78(3450-3550)	15	10	633334	1@1	CP_QAM256	20.94	-3.56	17.38	33.01	PASS
n78(3450-3550)	15	10	633334	1@50	CP_QAM256	20.75	-3.56	17.19	33.01	PASS
n78(3450-3550)	15	10	633334	52@0	CP_QAM256	20.82	-3.56	17.26	33.01	PASS
n78(3450-3550)	15	10	636332	25@12	DFT_BPSK	26.97	-3.56	23.41	33.01	PASS
n78(3450-3550)	15	10	636332	1@1	DFT_BPSK	26.96	-3.56	23.40	33.01	PASS
n78(3450-3550)	15	10	636332	1@50	DFT_BPSK	26.99	-3.56	23.43	33.01	PASS
n78(3450-3550)	15	10	636332	50@0	DFT_BPSK	26.48	-3.56	22.92	33.01	PASS
n78(3450-3550)	15	10	636332	25@12	DFT_QPSK	26.95	-3.56	23.39	33.01	PASS
n78(3450-3550)	15	10	636332	1@1	DFT_QPSK	26.91	-3.56	23.35	33.01	PASS
n78(3450-3550)	15	10	636332	1@50	DFT_QPSK	26.99	-3.56	23.43	33.01	PASS
n78(3450-3550)	15	10	636332	50@0	DFT_QPSK	26.00	-3.56	22.44	33.01	PASS
n78(3450-3550)	15	10	636332	25@12	DFT_QAM16	25.99	-3.56	22.43	33.01	PASS

n78(3450-3550)	15	10	636332	1@1	DFT_QAM16	26.10	-3.56	22.54	33.01	PASS
n78(3450-3550)	15	10	636332	1@50	DFT_QAM16	26.18	-3.56	22.62	33.01	PASS
n78(3450-3550)	15	10	636332	50@0	DFT_QAM16	25.05	-3.56	21.49	33.01	PASS
n78(3450-3550)	15	10	636332	25@12	DFT_QAM64	24.58	-3.56	21.02	33.01	PASS
n78(3450-3550)	15	10	636332	1@1	DFT_QAM64	24.45	-3.56	20.89	33.01	PASS
n78(3450-3550)	15	10	636332	1@50	DFT_QAM64	24.57	-3.56	21.01	33.01	PASS
n78(3450-3550)	15	10	636332	50@0	DFT_QAM64	24.53	-3.56	20.97	33.01	PASS
n78(3450-3550)	15	10	636332	25@12	DFT_QAM256	22.53	-3.56	18.97	33.01	PASS
n78(3450-3550)	15	10	636332	1@1	DFT_QAM256	22.68	-3.56	19.12	33.01	PASS
n78(3450-3550)	15	10	636332	1@50	DFT_QAM256	22.74	-3.56	19.18	33.01	PASS
n78(3450-3550)	15	10	636332	50@0	DFT_QAM256	22.50	-3.56	18.94	33.01	PASS
n78(3450-3550)	15	10	636332	26@13	CP_QPSK	25.45	-3.56	21.89	33.01	PASS
n78(3450-3550)	15	10	636332	1@1	CP_QPSK	25.40	-3.56	21.84	33.01	PASS
n78(3450-3550)	15	10	636332	1@50	CP_QPSK	25.61	-3.56	22.05	33.01	PASS
n78(3450-3550)	15	10	636332	52@0	CP_QPSK	24.00	-3.56	20.44	33.01	PASS
n78(3450-3550)	15	10	636332	26@13	CP_QAM16	24.93	-3.56	21.37	33.01	PASS
n78(3450-3550)	15	10	636332	1@1	CP_QAM16	25.03	-3.56	21.47	33.01	PASS
n78(3450-3550)	15	10	636332	1@50	CP_QAM16	25.13	-3.56	21.57	33.01	PASS
n78(3450-3550)	15	10	636332	52@0	CP_QAM16	24.01	-3.56	20.45	33.01	PASS
n78(3450-3550)	15	10	636332	26@13	CP_QAM64	23.59	-3.56	20.03	33.01	PASS
n78(3450-3550)	15	10	636332	1@1	CP_QAM64	23.44	-3.56	19.88	33.01	PASS
n78(3450-3550)	15	10	636332	1@50	CP_QAM64	23.57	-3.56	20.01	33.01	PASS
n78(3450-3550)	15	10	636332	52@0	CP_QAM64	23.55	-3.56	19.99	33.01	PASS
n78(3450-3550)	15	10	636332	26@13	CP_QAM256	20.66	-3.56	17.10	33.01	PASS
n78(3450-3550)	15	10	636332	1@1	CP_QAM256	20.40	-3.56	16.84	33.01	PASS
n78(3450-3550)	15	10	636332	1@50	CP_QAM256	20.50	-3.56	16.94	33.01	PASS
n78(3450-3550)	15	10	636332	52@0	CP_QAM256	20.65	-3.56	17.09	33.01	PASS
n78(3450-3550)	15	20	630668	50@25	DFT_BPSK	27.60	-3.56	24.04	33.01	PASS
n78(3450-3550)	15	20	630668	1@1	DFT_BPSK	27.58	-3.56	24.02	33.01	PASS
n78(3450-3550)	15	20	630668	1@104	DFT_BPSK	27.54	-3.56	23.98	33.01	PASS
n78(3450-3550)	15	20	630668	100@0	DFT_BPSK	27.12	-3.56	23.56	33.01	PASS
n78(3450-3550)	15	20	630668	50@25	DFT_QPSK	27.59	-3.56	24.03	33.01	PASS
n78(3450-3550)	15	20	630668	1@1	DFT_QPSK	27.52	-3.56	23.96	33.01	PASS
n78(3450-3550)	15	20	630668	1@104	DFT_QPSK	27.48	-3.56	23.92	33.01	PASS
n78(3450-3550)	15	20	630668	100@0	DFT_QPSK	26.60	-3.56	23.04	33.01	PASS
n78(3450-3550)	15	20	630668	50@25	DFT_QAM16	26.64	-3.56	23.08	33.01	PASS
n78(3450-3550)	15	20	630668	1@1	DFT_QAM16	26.61	-3.56	23.05	33.01	PASS
n78(3450-3550)	15	20	630668	1@104	DFT_QAM16	26.63	-3.56	23.07	33.01	PASS
n78(3450-3550)	15	20	630668	100@0	DFT_QAM16	25.59	-3.56	22.03	33.01	PASS
n78(3450-3550)	15	20	630668	50@25	DFT_QAM64	25.08	-3.56	21.52	33.01	PASS
n78(3450-3550)	15	20	630668	1@1	DFT_QAM64	24.96	-3.56	21.40	33.01	PASS
n78(3450-3550)	15	20	630668	1@104	DFT_QAM64	24.99	-3.56	21.43	33.01	PASS
n78(3450-3550)	15	20	630668	100@0	DFT_QAM64	25.13	-3.56	21.57	33.01	PASS

n78(3450-3550)	15	20	630668	50@25	DFT_QAM256	23.06	-3.56	19.50	33.01	PASS
n78(3450-3550)	15	20	630668	1@1	DFT_QAM256	23.07	-3.56	19.51	33.01	PASS
n78(3450-3550)	15	20	630668	1@104	DFT_QAM256	23.06	-3.56	19.50	33.01	PASS
n78(3450-3550)	15	20	630668	100@0	DFT_QAM256	23.12	-3.56	19.56	33.01	PASS
n78(3450-3550)	15	20	630668	53@26	CP_QPSK	26.05	-3.56	22.49	33.01	PASS
n78(3450-3550)	15	20	630668	1@1	CP_QPSK	25.98	-3.56	22.42	33.01	PASS
n78(3450-3550)	15	20	630668	1@104	CP_QPSK	26.00	-3.56	22.44	33.01	PASS
n78(3450-3550)	15	20	630668	106@0	CP_QPSK	24.61	-3.56	21.05	33.01	PASS
n78(3450-3550)	15	20	630668	53@26	CP_QAM16	25.56	-3.56	22.00	33.01	PASS
n78(3450-3550)	15	20	630668	1@1	CP_QAM16	25.95	-3.56	22.39	33.01	PASS
n78(3450-3550)	15	20	630668	1@104	CP_QAM16	25.57	-3.56	22.01	33.01	PASS
n78(3450-3550)	15	20	630668	106@0	CP_QAM16	24.55	-3.56	20.99	33.01	PASS
n78(3450-3550)	15	20	630668	53@26	CP_QAM64	24.12	-3.56	20.56	33.01	PASS
n78(3450-3550)	15	20	630668	1@1	CP_QAM64	23.98	-3.56	20.42	33.01	PASS
n78(3450-3550)	15	20	630668	1@104	CP_QAM64	24.00	-3.56	20.44	33.01	PASS
n78(3450-3550)	15	20	630668	106@0	CP_QAM64	24.06	-3.56	20.50	33.01	PASS
n78(3450-3550)	15	20	630668	53@26	CP_QAM256	21.14	-3.56	17.58	33.01	PASS
n78(3450-3550)	15	20	630668	1@1	CP_QAM256	21.04	-3.56	17.48	33.01	PASS
n78(3450-3550)	15	20	630668	1@104	CP_QAM256	21.06	-3.56	17.50	33.01	PASS
n78(3450-3550)	15	20	630668	106@0	CP_QAM256	21.14	-3.56	17.58	33.01	PASS
n78(3450-3550)	15	20	633334	50@25	DFT_BPSK	27.31	-3.56	23.75	33.01	PASS
n78(3450-3550)	15	20	633334	1@1	DFT_BPSK	27.32	-3.56	23.76	33.01	PASS
n78(3450-3550)	15	20	633334	1@104	DFT_BPSK	27.05	-3.56	23.49	33.01	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_BPSK	26.80	-3.56	23.24	33.01	PASS
n78(3450-3550)	15	20	633334	50@25	DFT_QPSK	27.33	-3.56	23.77	33.01	PASS
n78(3450-3550)	15	20	633334	1@1	DFT_QPSK	27.33	-3.56	23.77	33.01	PASS
n78(3450-3550)	15	20	633334	1@104	DFT_QPSK	27.02	-3.56	23.46	33.01	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_QPSK	26.27	-3.56	22.71	33.01	PASS
n78(3450-3550)	15	20	633334	50@25	DFT_QAM16	26.35	-3.56	22.79	33.01	PASS
n78(3450-3550)	15	20	633334	1@1	DFT_QAM16	26.53	-3.56	22.97	33.01	PASS
n78(3450-3550)	15	20	633334	1@104	DFT_QAM16	26.33.01	-3.56	22.81	33.01	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_QAM16	25.30	-3.56	21.74	33.01	PASS
n78(3450-3550)	15	20	633334	50@25	DFT_QAM64	24.85	-3.56	21.29	33.01	PASS
n78(3450-3550)	15	20	633334	1@1	DFT_QAM64	25.23	-3.56	21.67	33.01	PASS
n78(3450-3550)	15	20	633334	1@104	DFT_QAM64	24.66	-3.56	21.10	33.01	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_QAM64	24.92	-3.56	21.36	33.01	PASS
n78(3450-3550)	15	20	633334	50@25	DFT_QAM256	22.80	-3.56	19.24	33.01	PASS
n78(3450-3550)	15	20	633334	1@1	DFT_QAM256	23.13	-3.56	19.57	33.01	PASS
n78(3450-3550)	15	20	633334	1@104	DFT_QAM256	22.65	-3.56	19.09	33.01	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_QAM256	22.81	-3.56	19.25	33.01	PASS
n78(3450-3550)	15	20	633334	53@26	CP_QPSK	25.73	-3.56	22.17	33.01	PASS
n78(3450-3550)	15	20	633334	1@1	CP_QPSK	25.99	-3.56	22.43	33.01	PASS
n78(3450-3550)	15	20	633334	1@104	CP_QPSK	25.68	-3.56	22.12	33.01	PASS

n78(3450-3550)	15	20	633334	106@0	CP_QPSK	24.31	-3.56	20.75	33.01	PASS
n78(3450-3550)	15	20	633334	53@26	CP_QAM16	25.28	-3.56	21.72	33.01	PASS
n78(3450-3550)	15	20	633334	1@1	CP_QAM16	25.32	-3.56	21.76	33.01	PASS
n78(3450-3550)	15	20	633334	1@104	CP_QAM16	25.04	-3.56	21.48	33.01	PASS
n78(3450-3550)	15	20	633334	106@0	CP_QAM16	24.28	-3.56	20.72	33.01	PASS
n78(3450-3550)	15	20	633334	53@26	CP_QAM64	23.83	-3.56	20.27	33.01	PASS
n78(3450-3550)	15	20	633334	1@1	CP_QAM64	23.91	-3.56	20.35	33.01	PASS
n78(3450-3550)	15	20	633334	1@104	CP_QAM64	24.21	-3.56	20.65	33.01	PASS
n78(3450-3550)	15	20	633334	106@0	CP_QAM64	23.79	-3.56	20.23	33.01	PASS
n78(3450-3550)	15	20	633334	53@26	CP_QAM256	20.96	-3.56	17.40	33.01	PASS
n78(3450-3550)	15	20	633334	1@1	CP_QAM256	20.76	-3.56	17.20	33.01	PASS
n78(3450-3550)	15	20	633334	1@104	CP_QAM256	20.67	-3.56	17.11	33.01	PASS
n78(3450-3550)	15	20	633334	106@0	CP_QAM256	20.95	-3.56	17.39	33.01	PASS
n78(3450-3550)	15	20	636000	50@25	DFT_BPSK	27.07	-3.56	23.51	33.01	PASS
n78(3450-3550)	15	20	636000	1@1	DFT_BPSK	27.02	-3.56	23.46	33.01	PASS
n78(3450-3550)	15	20	636000	1@104	DFT_BPSK	27.14	-3.56	23.58	33.01	PASS
n78(3450-3550)	15	20	636000	100@0	DFT_BPSK	26.60	-3.56	23.04	33.01	PASS
n78(3450-3550)	15	20	636000	50@25	DFT_QPSK	27.02	-3.56	23.46	33.01	PASS
n78(3450-3550)	15	20	636000	1@1	DFT_QPSK	26.97	-3.56	23.41	33.01	PASS
n78(3450-3550)	15	20	636000	1@104	DFT_QPSK	27.06	-3.56	23.50	33.01	PASS
n78(3450-3550)	15	20	636000	100@0	DFT_QPSK	26.08	-3.56	22.52	33.01	PASS
n78(3450-3550)	15	20	636000	50@25	DFT_QAM16	26.09	-3.56	22.53	33.01	PASS
n78(3450-3550)	15	20	636000	1@1	DFT_QAM16	26.21	-3.56	22.65	33.01	PASS
n78(3450-3550)	15	20	636000	1@104	DFT_QAM16	26.36	-3.56	22.80	33.01	PASS
n78(3450-3550)	15	20	636000	100@0	DFT_QAM16	25.12	-3.56	21.56	33.01	PASS
n78(3450-3550)	15	20	636000	50@25	DFT_QAM64	24.58	-3.56	21.02	33.01	PASS
n78(3450-3550)	15	20	636000	1@1	DFT_QAM64	24.57	-3.56	21.01	33.01	PASS
n78(3450-3550)	15	20	636000	1@104	DFT_QAM64	24.93	-3.56	21.37	33.01	PASS
n78(3450-3550)	15	20	636000	100@0	DFT_QAM64	24.67	-3.56	21.11	33.01	PASS
n78(3450-3550)	15	20	636000	50@25	DFT_QAM256	22.51	-3.56	18.95	33.01	PASS
n78(3450-3550)	15	20	636000	1@1	DFT_QAM256	22.78	-3.56	19.22	33.01	PASS
n78(3450-3550)	15	20	636000	1@104	DFT_QAM256	22.65	-3.56	19.09	33.01	PASS
n78(3450-3550)	15	20	636000	100@0	DFT_QAM256	22.65	-3.56	19.09	33.01	PASS
n78(3450-3550)	15	20	636000	53@26	CP_QPSK	25.51	-3.56	21.95	33.01	PASS
n78(3450-3550)	15	20	636000	1@1	CP_QPSK	25.54	-3.56	21.98	33.01	PASS
n78(3450-3550)	15	20	636000	1@104	CP_QPSK	25.59	-3.56	22.03	33.01	PASS
n78(3450-3550)	15	20	636000	106@0	CP_QPSK	24.10	-3.56	20.54	33.01	PASS
n78(3450-3550)	15	20	636000	53@26	CP_QAM16	25.03	-3.56	21.47	33.01	PASS
n78(3450-3550)	15	20	636000	1@1	CP_QAM16	25.46	-3.56	21.90	33.01	PASS
n78(3450-3550)	15	20	636000	1@104	CP_QAM16	25.01	-3.56	21.45	33.01	PASS
n78(3450-3550)	15	20	636000	106@0	CP_QAM16	24.07	-3.56	20.51	33.01	PASS
n78(3450-3550)	15	20	636000	53@26	CP_QAM64	23.58	-3.56	20.02	33.01	PASS
n78(3450-3550)	15	20	636000	1@1	CP_QAM64	23.55	-3.56	19.99	33.01	PASS

n78(3450-3550)	15	20	636000	1@104	CP_QAM64	24.17	-3.56	20.61	33.01	PASS
n78(3450-3550)	15	20	636000	106@0	CP_QAM64	23.60	-3.56	20.04	33.01	PASS
n78(3450-3550)	15	20	636000	53@26	CP_QAM256	20.73	-3.56	17.17	33.01	PASS
n78(3450-3550)	15	20	636000	1@1	CP_QAM256	20.52	-3.56	16.96	33.01	PASS
n78(3450-3550)	15	20	636000	1@104	CP_QAM256	20.34	-3.56	16.78	33.01	PASS
n78(3450-3550)	15	20	636000	106@0	CP_QAM256	20.67	-3.56	17.11	33.01	PASS
n78(3450-3550)	15	50	631668	135@67	DFT_BPSK	27.60	-3.56	24.04	33.01	PASS
n78(3450-3550)	15	50	631668	1@1	DFT_BPSK	27.50	-3.56	23.94	33.01	PASS
n78(3450-3550)	15	50	631668	1@268	DFT_BPSK	27.29	-3.56	23.73	33.01	PASS
n78(3450-3550)	15	50	631668	270@0	DFT_BPSK	27.10	-3.56	23.54	33.01	PASS
n78(3450-3550)	15	50	631668	135@67	DFT_QPSK	27.64	-3.56	24.08	33.01	PASS
n78(3450-3550)	15	50	631668	1@1	DFT_QPSK	27.48	-3.56	23.92	33.01	PASS
n78(3450-3550)	15	50	631668	1@268	DFT_QPSK	27.29	-3.56	23.73	33.01	PASS
n78(3450-3550)	15	50	631668	270@0	DFT_QPSK	26.61	-3.56	23.05	33.01	PASS
n78(3450-3550)	15	50	631668	135@67	DFT_QAM16	26.64	-3.56	23.08	33.01	PASS
n78(3450-3550)	15	50	631668	1@1	DFT_QAM16	26.55	-3.56	22.99	33.01	PASS
n78(3450-3550)	15	50	631668	1@268	DFT_QAM16	26.33.01	-3.56	22.81	33.01	PASS
n78(3450-3550)	15	50	631668	270@0	DFT_QAM16	25.58	-3.56	22.02	33.01	PASS
n78(3450-3550)	15	50	631668	135@67	DFT_QAM64	25.18	-3.56	21.62	33.01	PASS
n78(3450-3550)	15	50	631668	1@1	DFT_QAM64	24.96	-3.56	21.40	33.01	PASS
n78(3450-3550)	15	50	631668	1@268	DFT_QAM64	24.82	-3.56	21.26	33.01	PASS
n78(3450-3550)	15	50	631668	270@0	DFT_QAM64	25.10	-3.56	21.54	33.01	PASS
n78(3450-3550)	15	50	631668	135@67	DFT_QAM256	23.19	-3.56	19.63	33.01	PASS
n78(3450-3550)	15	50	631668	1@1	DFT_QAM256	23.20	-3.56	19.64	33.01	PASS
n78(3450-3550)	15	50	631668	1@268	DFT_QAM256	22.80	-3.56	19.24	33.01	PASS
n78(3450-3550)	15	50	631668	270@0	DFT_QAM256	23.16	-3.56	19.60	33.01	PASS
n78(3450-3550)	15	50	631668	135@67	CP_QPSK	26.12	-3.56	22.56	33.01	PASS
n78(3450-3550)	15	50	631668	1@1	CP_QPSK	26.11	-3.56	22.55	33.01	PASS
n78(3450-3550)	15	50	631668	1@268	CP_QPSK	25.86	-3.56	22.30	33.01	PASS
n78(3450-3550)	15	50	631668	270@0	CP_QPSK	24.65	-3.56	21.09	33.01	PASS
n78(3450-3550)	15	50	631668	135@67	CP_QAM16	25.63	-3.56	22.07	33.01	PASS
n78(3450-3550)	15	50	631668	1@1	CP_QAM16	25.89	-3.56	22.33	33.01	PASS
n78(3450-3550)	15	50	631668	1@268	CP_QAM16	25.69	-3.56	22.13	33.01	PASS
n78(3450-3550)	15	50	631668	270@0	CP_QAM16	24.58	-3.56	21.02	33.01	PASS
n78(3450-3550)	15	50	631668	135@67	CP_QAM64	24.12	-3.56	20.56	33.01	PASS
n78(3450-3550)	15	50	631668	1@1	CP_QAM64	24.50	-3.56	20.94	33.01	PASS
n78(3450-3550)	15	50	631668	1@268	CP_QAM64	24.28	-3.56	20.72	33.01	PASS
n78(3450-3550)	15	50	631668	270@0	CP_QAM64	24.10	-3.56	20.54	33.01	PASS
n78(3450-3550)	15	50	631668	135@67	CP_QAM256	21.30	-3.56	17.74	33.01	PASS
n78(3450-3550)	15	50	631668	1@1	CP_QAM256	21.05	-3.56	17.49	33.01	PASS
n78(3450-3550)	15	50	631668	1@268	CP_QAM256	20.83	-3.56	17.27	33.01	PASS
n78(3450-3550)	15	50	631668	270@0	CP_QAM256	21.26	-3.56	17.70	33.01	PASS
n78(3450-3550)	15	50	633334	135@67	DFT_BPSK	27.31	-3.56	23.75	33.01	PASS

n78(3450-3550)	15	50	633334	1@1	DFT_BPSK	27.50	-3.56	23.94	33.01	PASS
n78(3450-3550)	15	50	633334	1@268	DFT_BPSK	27.21	-3.56	23.65	33.01	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_BPSK	26.79	-3.56	23.23	33.01	PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QPSK	27.31	-3.56	23.75	33.01	PASS
n78(3450-3550)	15	50	633334	1@1	DFT_QPSK	27.42	-3.56	23.86	33.01	PASS
n78(3450-3550)	15	50	633334	1@268	DFT_QPSK	27.13	-3.56	23.57	33.01	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_QPSK	26.34	-3.56	22.78	33.01	PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QAM16	26.32	-3.56	22.76	33.01	PASS
n78(3450-3550)	15	50	633334	1@1	DFT_QAM16	26.63	-3.56	23.07	33.01	PASS
n78(3450-3550)	15	50	633334	1@268	DFT_QAM16	26.55	-3.56	22.99	33.01	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_QAM16	25.35	-3.56	21.79	33.01	PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QAM64	24.87	-3.56	21.31	33.01	PASS
n78(3450-3550)	15	50	633334	1@1	DFT_QAM64	24.98	-3.56	21.42	33.01	PASS
n78(3450-3550)	15	50	633334	1@268	DFT_QAM64	24.70	-3.56	21.14	33.01	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_QAM64	24.86	-3.56	21.30	33.01	PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QAM256	22.90	-3.56	19.34	33.01	PASS
n78(3450-3550)	15	50	633334	1@1	DFT_QAM256	23.03	-3.56	19.47	33.01	PASS
n78(3450-3550)	15	50	633334	1@268	DFT_QAM256	22.74	-3.56	19.18	33.01	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_QAM256	22.89	-3.56	19.33	33.01	PASS
n78(3450-3550)	15	50	633334	135@67	CP_QPSK	25.81	-3.56	22.25	33.01	PASS
n78(3450-3550)	15	50	633334	1@1	CP_QPSK	25.98	-3.56	22.42	33.01	PASS
n78(3450-3550)	15	50	633334	1@268	CP_QPSK	25.68	-3.56	22.12	33.01	PASS
n78(3450-3550)	15	50	633334	270@0	CP_QPSK	24.33	-3.56	20.77	33.01	PASS
n78(3450-3550)	15	50	633334	135@67	CP_QAM16	25.31	-3.56	21.75	33.01	PASS
n78(3450-3550)	15	50	633334	1@1	CP_QAM16	25.63	-3.56	22.07	33.01	PASS
n78(3450-3550)	15	50	633334	1@268	CP_QAM16	25.35	-3.56	21.79	33.01	PASS
n78(3450-3550)	15	50	633334	270@0	CP_QAM16	24.32	-3.56	20.76	33.01	PASS
n78(3450-3550)	15	50	633334	135@67	CP_QAM64	23.83	-3.56	20.27	33.01	PASS
n78(3450-3550)	15	50	633334	1@1	CP_QAM64	24.10	-3.56	20.54	33.01	PASS
n78(3450-3550)	15	50	633334	1@268	CP_QAM64	24.27	-3.56	20.71	33.01	PASS
n78(3450-3550)	15	50	633334	270@0	CP_QAM64	23.83	-3.56	20.27	33.01	PASS
n78(3450-3550)	15	50	633334	135@67	CP_QAM256	21.01	-3.56	17.45	33.01	PASS
n78(3450-3550)	15	50	633334	1@1	CP_QAM256	21.19	-3.56	17.63	33.01	PASS
n78(3450-3550)	15	50	633334	1@268	CP_QAM256	20.78	-3.56	17.22	33.01	PASS
n78(3450-3550)	15	50	633334	270@0	CP_QAM256	21.05	-3.56	17.49	33.01	PASS
n78(3450-3550)	15	50	635000	135@67	DFT_BPSK	27.13	-3.56	23.57	33.01	PASS
n78(3450-3550)	15	50	635000	1@1	DFT_BPSK	27.14	-3.56	23.58	33.01	PASS
n78(3450-3550)	15	50	635000	1@268	DFT_BPSK	27.05	-3.56	23.49	33.01	PASS
n78(3450-3550)	15	50	635000	270@0	DFT_BPSK	26.60	-3.56	23.04	33.01	PASS
n78(3450-3550)	15	50	635000	135@67	DFT_QPSK	27.14	-3.56	23.58	33.01	PASS
n78(3450-3550)	15	50	635000	1@1	DFT_QPSK	27.12	-3.56	23.56	33.01	PASS
n78(3450-3550)	15	50	635000	1@268	DFT_QPSK	26.97	-3.56	23.41	33.01	PASS
n78(3450-3550)	15	50	635000	270@0	DFT_QPSK	26.14	-3.56	22.58	33.01	PASS

n78(3450-3550)	15	50	635000	135@67	DFT_QAM16	26.16	-3.56	22.60	33.01	PASS
n78(3450-3550)	15	50	635000	1@1	DFT_QAM16	26.47	-3.56	22.91	33.01	PASS
n78(3450-3550)	15	50	635000	1@268	DFT_QAM16	26.38	-3.56	22.82	33.01	PASS
n78(3450-3550)	15	50	635000	270@0	DFT_QAM16	25.18	-3.56	21.62	33.01	PASS
n78(3450-3550)	15	50	635000	135@67	DFT_QAM64	24.69	-3.56	21.13	33.01	PASS
n78(3450-3550)	15	50	635000	1@1	DFT_QAM64	24.63	-3.56	21.07	33.01	PASS
n78(3450-3550)	15	50	635000	1@268	DFT_QAM64	24.54	-3.56	20.98	33.01	PASS
n78(3450-3550)	15	50	635000	270@0	DFT_QAM64	24.66	-3.56	21.10	33.01	PASS
n78(3450-3550)	15	50	635000	135@67	DFT_QAM256	22.71	-3.56	19.15	33.01	PASS
n78(3450-3550)	15	50	635000	1@1	DFT_QAM256	22.88	-3.56	19.32	33.01	PASS
n78(3450-3550)	15	50	635000	1@268	DFT_QAM256	22.55	-3.56	18.99	33.01	PASS
n78(3450-3550)	15	50	635000	270@0	DFT_QAM256	22.73	-3.56	19.17	33.01	PASS
n78(3450-3550)	15	50	635000	135@67	CP_QPSK	25.67	-3.56	22.11	33.01	PASS
n78(3450-3550)	15	50	635000	1@1	CP_QPSK	25.65	-3.56	22.09	33.01	PASS
n78(3450-3550)	15	50	635000	1@268	CP_QPSK	25.56	-3.56	22.00	33.01	PASS
n78(3450-3550)	15	50	635000	270@0	CP_QPSK	24.17	-3.56	20.61	33.01	PASS
n78(3450-3550)	15	50	635000	135@67	CP_QAM16	25.17	-3.56	21.61	33.01	PASS
n78(3450-3550)	15	50	635000	1@1	CP_QAM16	25.32	-3.56	21.76	33.01	PASS
n78(3450-3550)	15	50	635000	1@268	CP_QAM16	25.54	-3.56	21.98	33.01	PASS
n78(3450-3550)	15	50	635000	270@0	CP_QAM16	24.15	-3.56	20.59	33.01	PASS
n78(3450-3550)	15	50	635000	135@67	CP_QAM64	23.66	-3.56	20.10	33.01	PASS
n78(3450-3550)	15	50	635000	1@1	CP_QAM64	23.69	-3.56	20.13	33.01	PASS
n78(3450-3550)	15	50	635000	1@268	CP_QAM64	24.00	-3.56	20.44	33.01	PASS
n78(3450-3550)	15	50	635000	270@0	CP_QAM64	23.68	-3.56	20.12	33.01	PASS
n78(3450-3550)	15	50	635000	135@67	CP_QAM256	20.86	-3.56	17.30	33.01	PASS
n78(3450-3550)	15	50	635000	1@1	CP_QAM256	20.77	-3.56	17.21	33.01	PASS
n78(3450-3550)	15	50	635000	1@268	CP_QAM256	20.53	-3.56	16.97	33.01	PASS
n78(3450-3550)	15	50	635000	270@0	CP_QAM256	20.89	-3.56	17.33	33.01	PASS

2 Frequency stability for NR FR1

NT:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n78(3450-3550)	15	50	633334	135@67	DFT_BPSK	3.91	-7.74	0.00	Within authorized band for 5G NR n78	PASS
n78(3450-3550)	15	50	633334	135@67	DFT_BPSK	3.45	-7.07	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_BPSK	4.50	-7.73	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.91	-4.80	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.45	1.91	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QPSK	4.50	-1.06	0.00		PASS

Note: Only the worst case shown in the report.

NV:

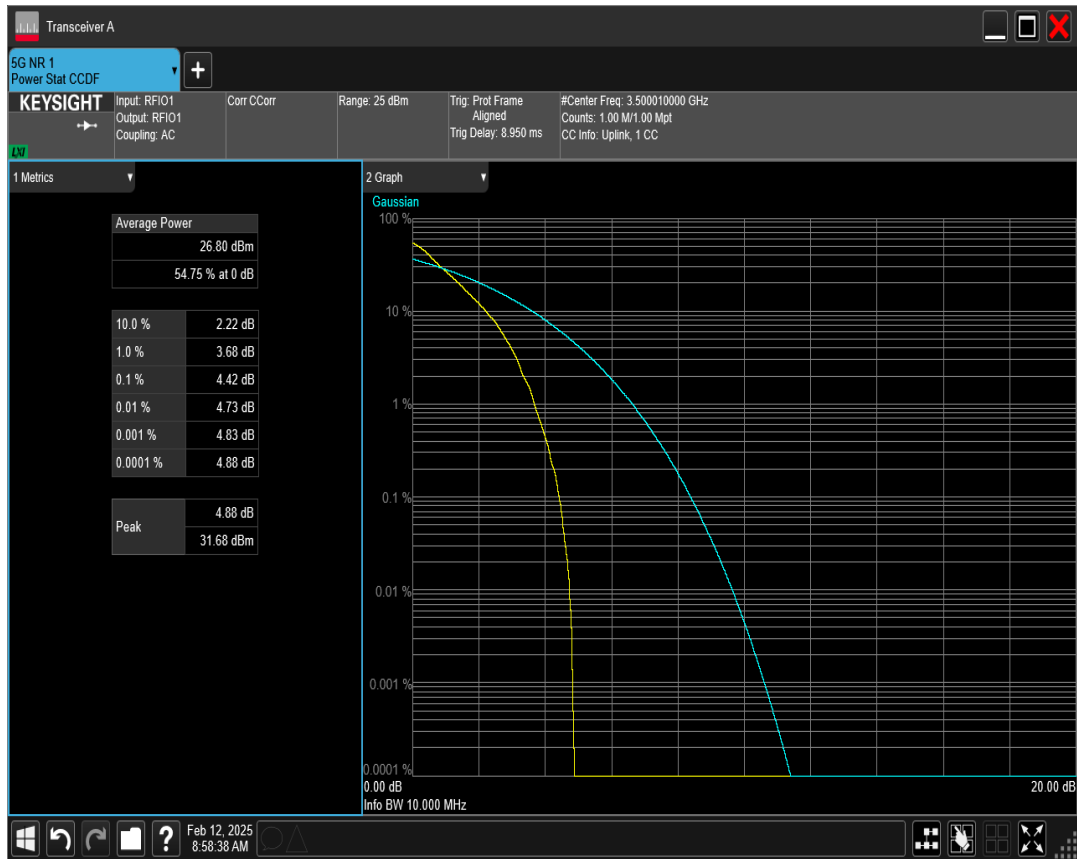
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n78(3450-3550)	15	50	633334	135@67	DFT_BPSK	-30	-6.46	0.00	Within authorized band for 5G NR n78	PASS
n78(3450-3550)	15	50	633334	135@67	DFT_BPSK	-20	-3.78	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_BPSK	-10	-5.30	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_BPSK	0	-3.49	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_BPSK	10	-2.55	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_BPSK	20	-3.09	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_BPSK	30	-8.71	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_BPSK	40	-6.22	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_BPSK	50	-2.49	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QPSK	-30	-4.28	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QPSK	-20	-6.70	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QPSK	-10	-5.85	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QPSK	0	-3.76	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QPSK	10	-7.49	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QPSK	20	-2.78	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QPSK	30	-6.05	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QPSK	40	-4.06	0.00		PASS
n78(3450-3550)	15	50	633334	135@67	DFT_QPSK	50	-7.30	0.00		PASS

Note: Only the worst case shown in the report.

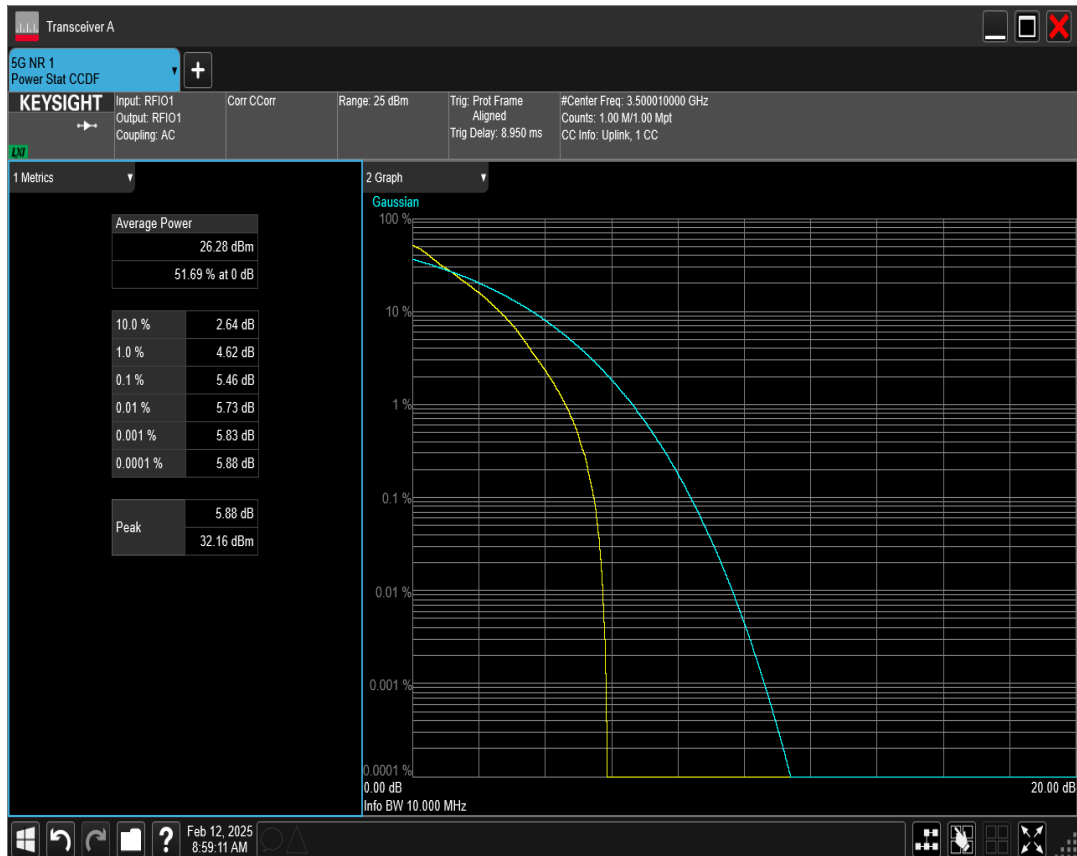
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78(3450-3550)	15	10	633334	50@0	DFT_BPSK	4.42	13	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_QPSK	5.46	13	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_QAM16	6.09	13	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_QAM64	6.61	13	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_QAM256	7.21	13	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_BPSK	4.36	13	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_QPSK	5.40	13	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_QAM16	6.14	13	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_QAM64	6.44	13	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_QAM256	7.01	13	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_BPSK	4.31	13	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_QPSK	5.40	13	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_QAM16	6.13	13	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_QAM64	6.89	13	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_QAM256	7.12	13	PASS
n78(3450-3550)	15	30	633334	160@0	DFT_BPSK	4.20	13	PASS
n78(3450-3550)	15	30	633334	160@0	DFT_QPSK	5.39	13	PASS
n78(3450-3550)	15	30	633334	160@0	DFT_QAM16	6.25	13	PASS
n78(3450-3550)	15	30	633334	160@0	DFT_QAM64	6.48	13	PASS
n78(3450-3550)	15	30	633334	160@0	DFT_QAM256	7.01	13	PASS
n78(3450-3550)	15	40	633334	216@0	DFT_BPSK	4.62	13	PASS
n78(3450-3550)	15	40	633334	216@0	DFT_QPSK	5.40	13	PASS
n78(3450-3550)	15	40	633334	216@0	DFT_QAM16	6.32	13	PASS
n78(3450-3550)	15	40	633334	216@0	DFT_QAM64	6.47	13	PASS
n78(3450-3550)	15	40	633334	216@0	DFT_QAM256	6.96	13	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_BPSK	4.79	13	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_QPSK	5.57	13	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_QAM16	6.31	13	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_QAM64	6.48	13	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_QAM256	6.99	13	PASS

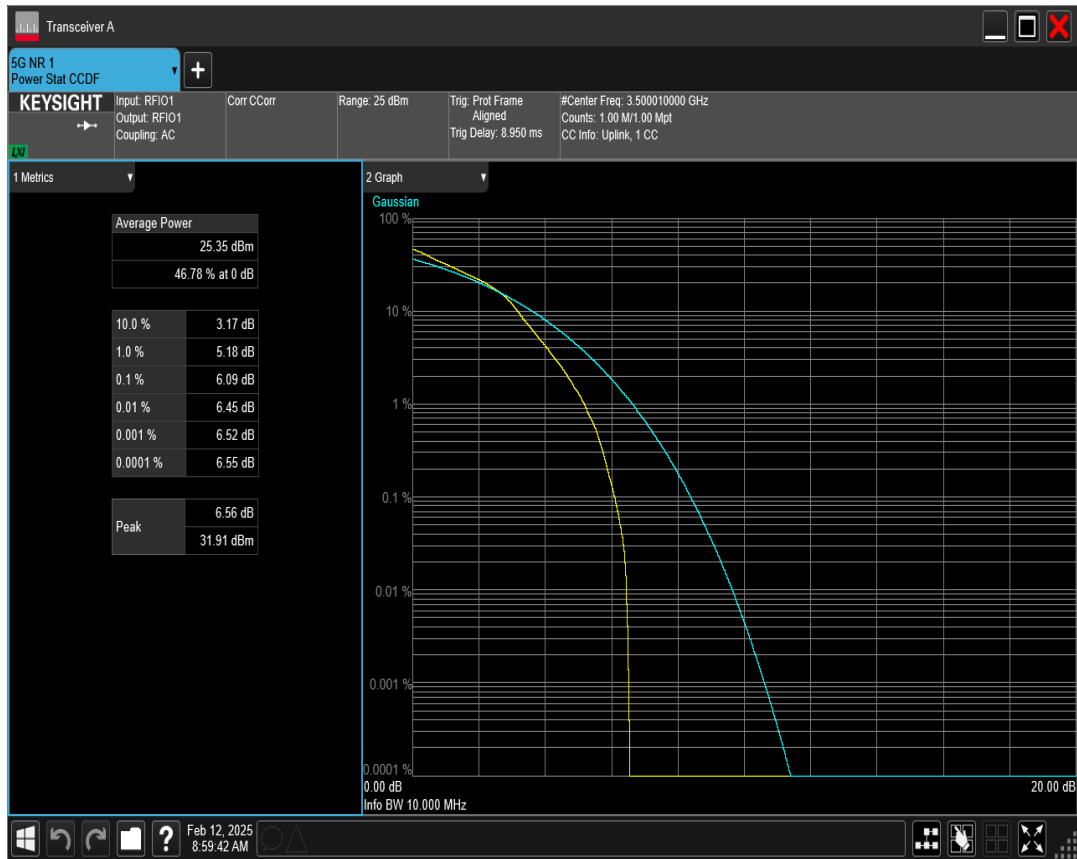
n78(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=633334 RB=50@0



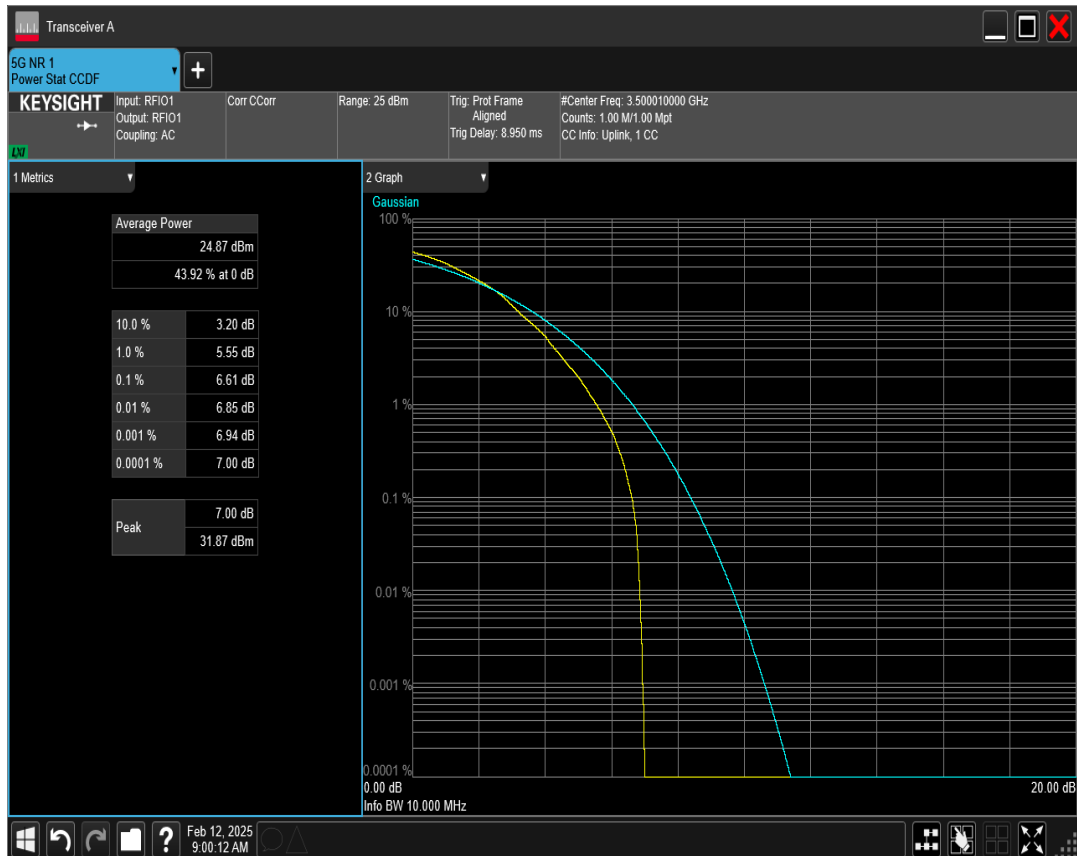
n78(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=633334 RB=50@0



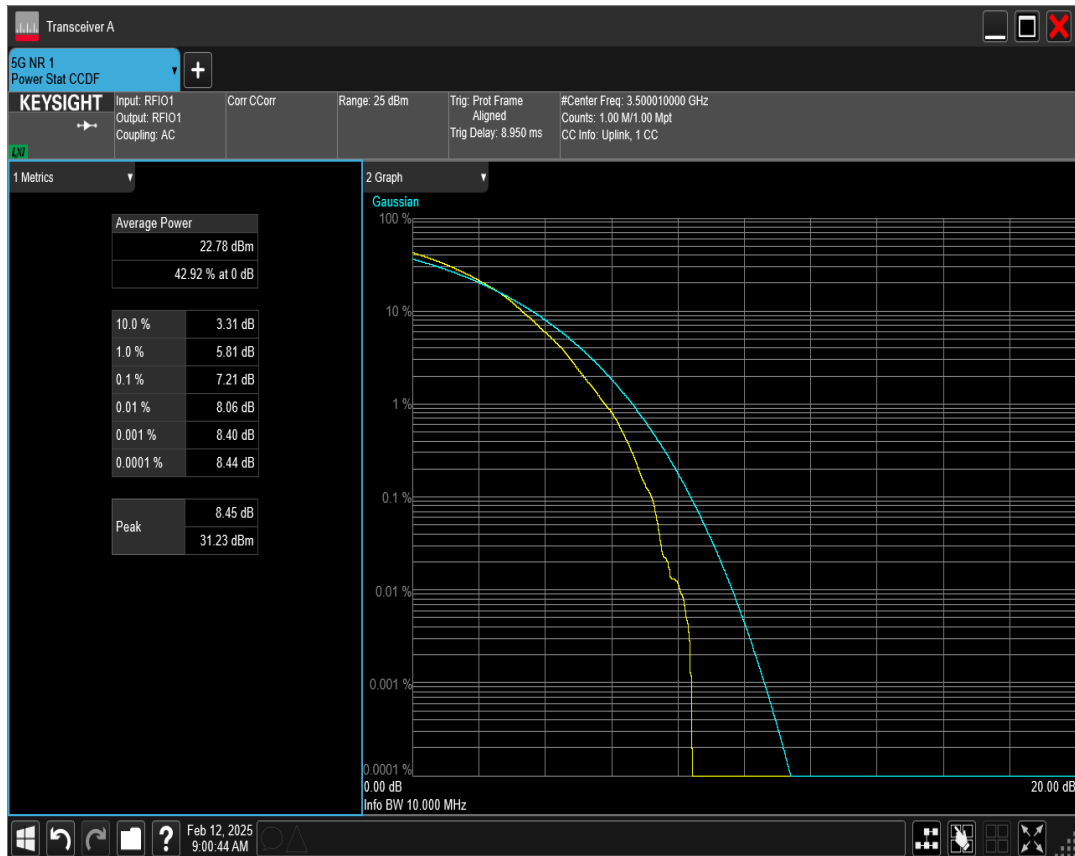
n78(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=633334 RB=50@0



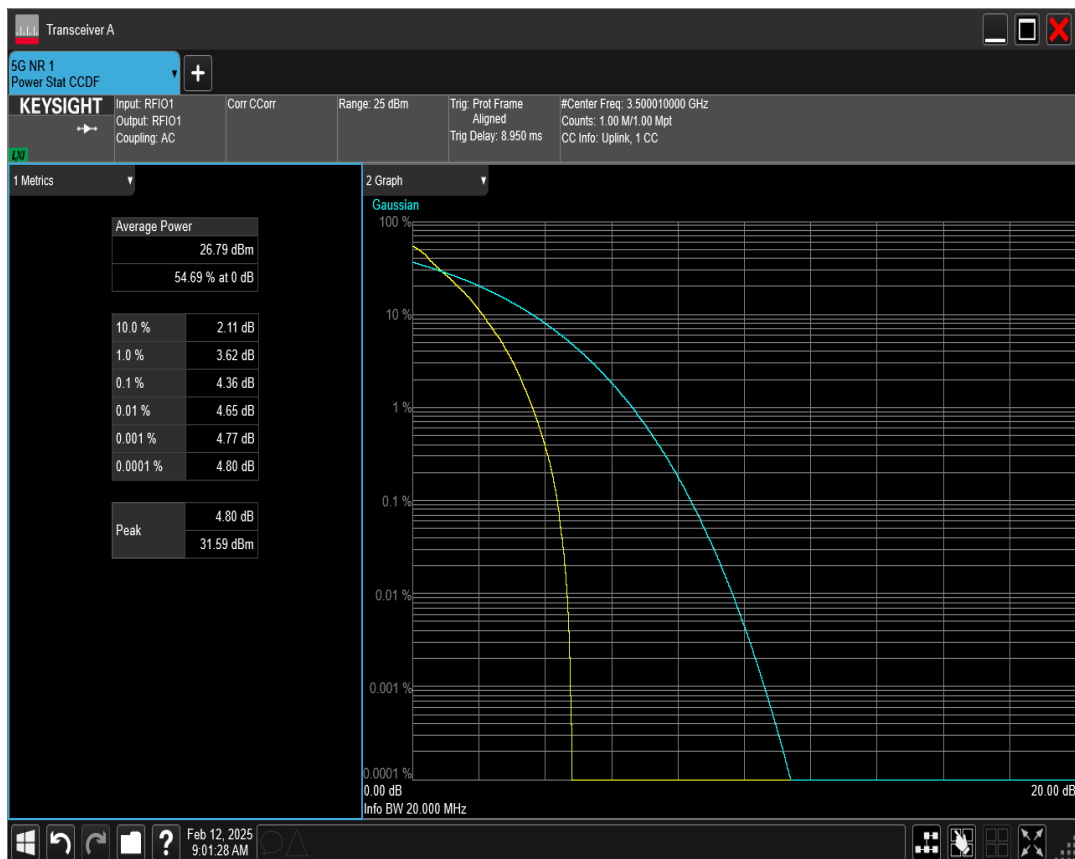
n78(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=633334 RB=50@0



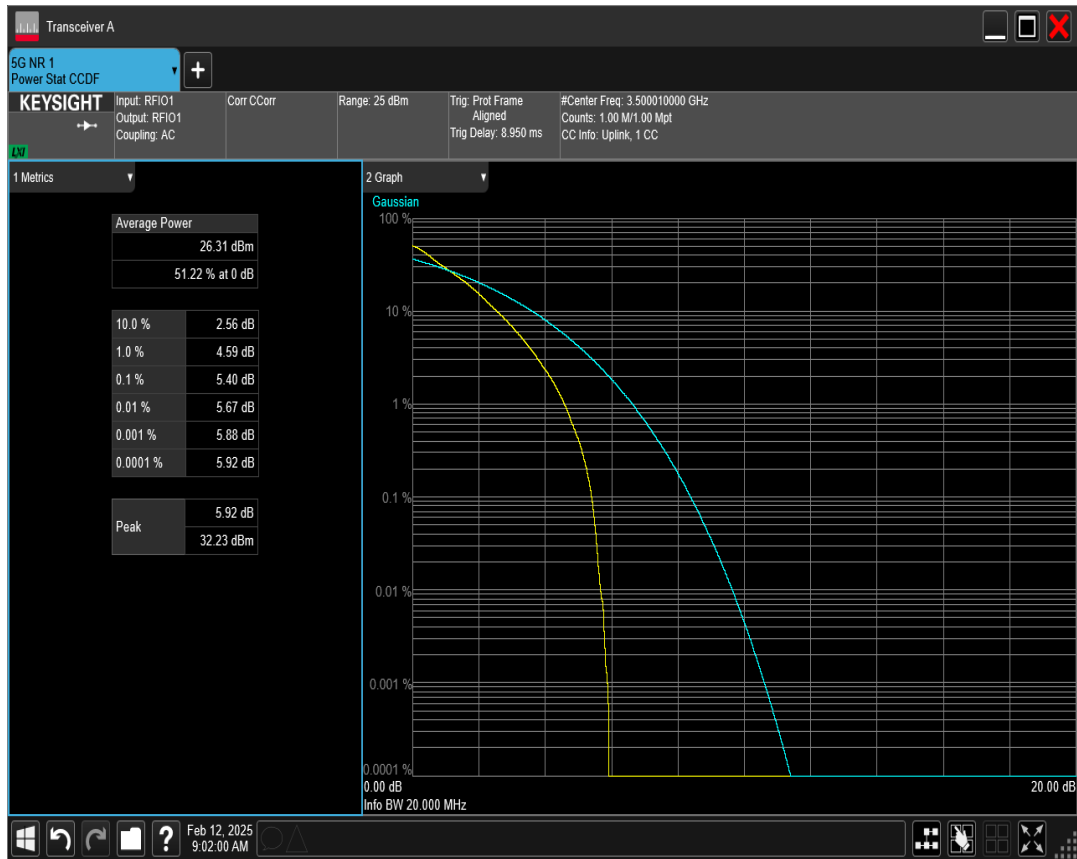
n78(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=633334 RB=50@0



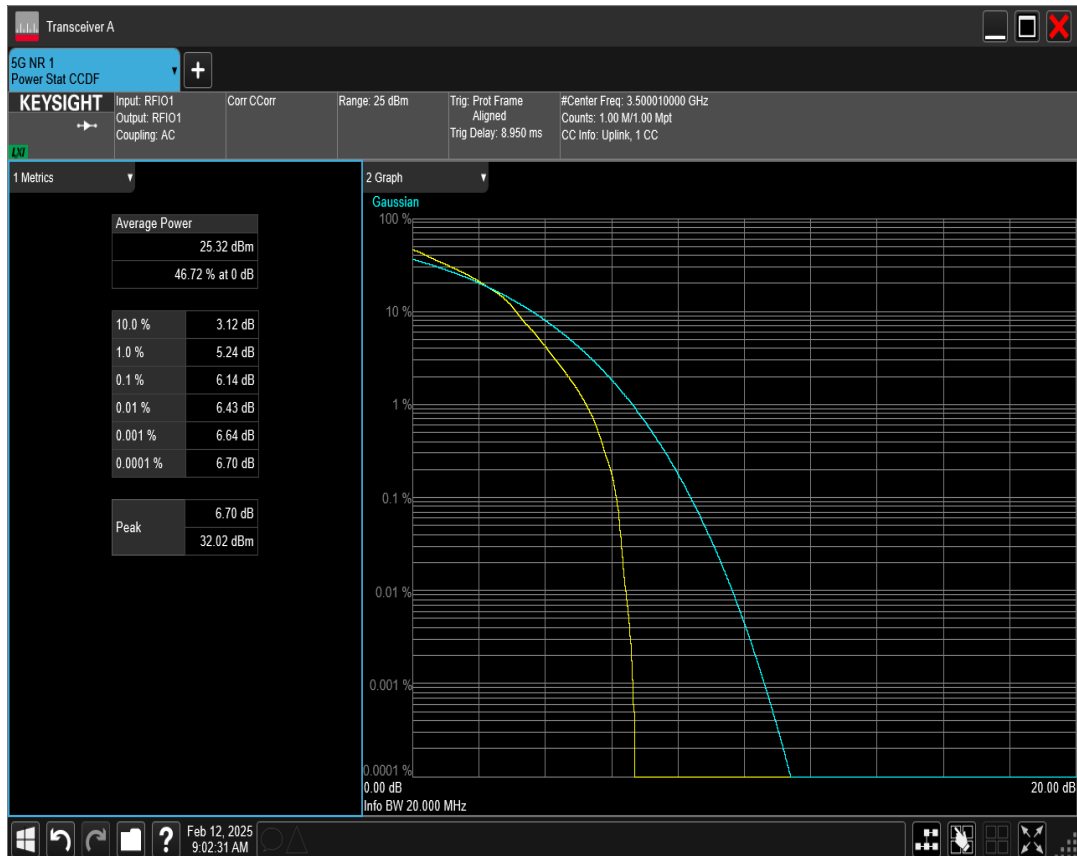
n78(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=633334 RB=75@0



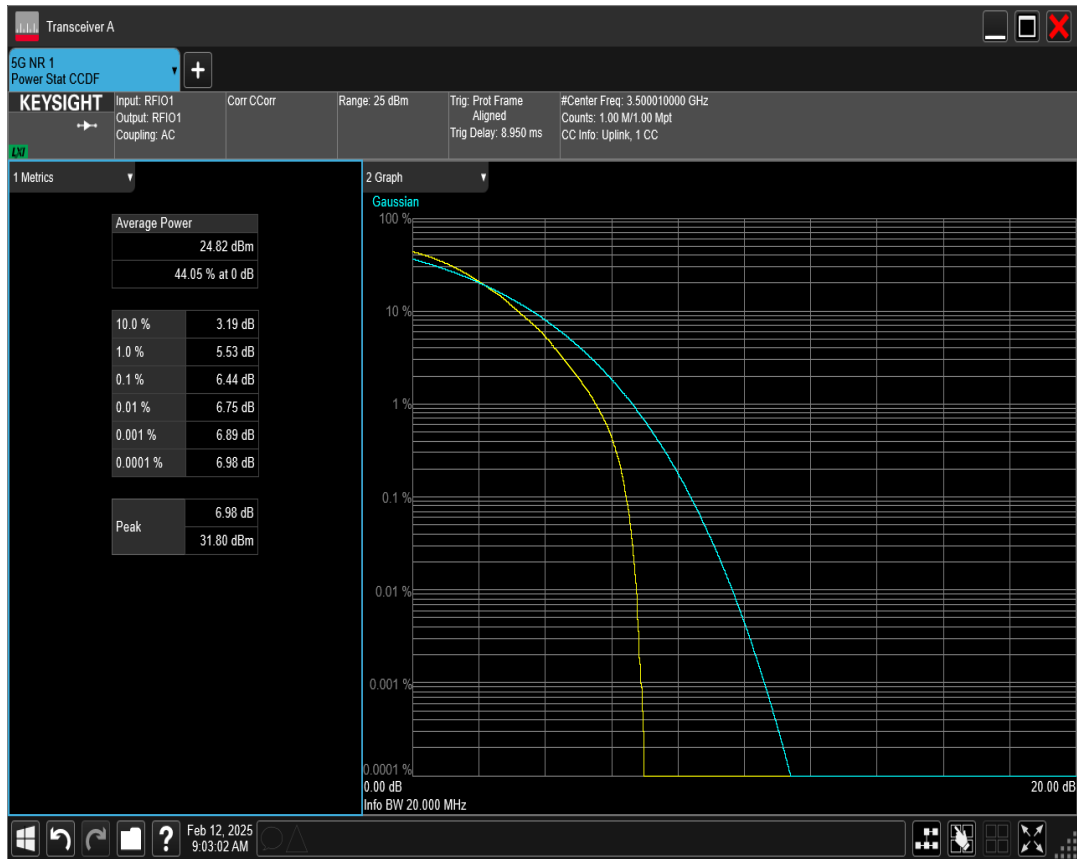
n78(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=633334 RB=75@0



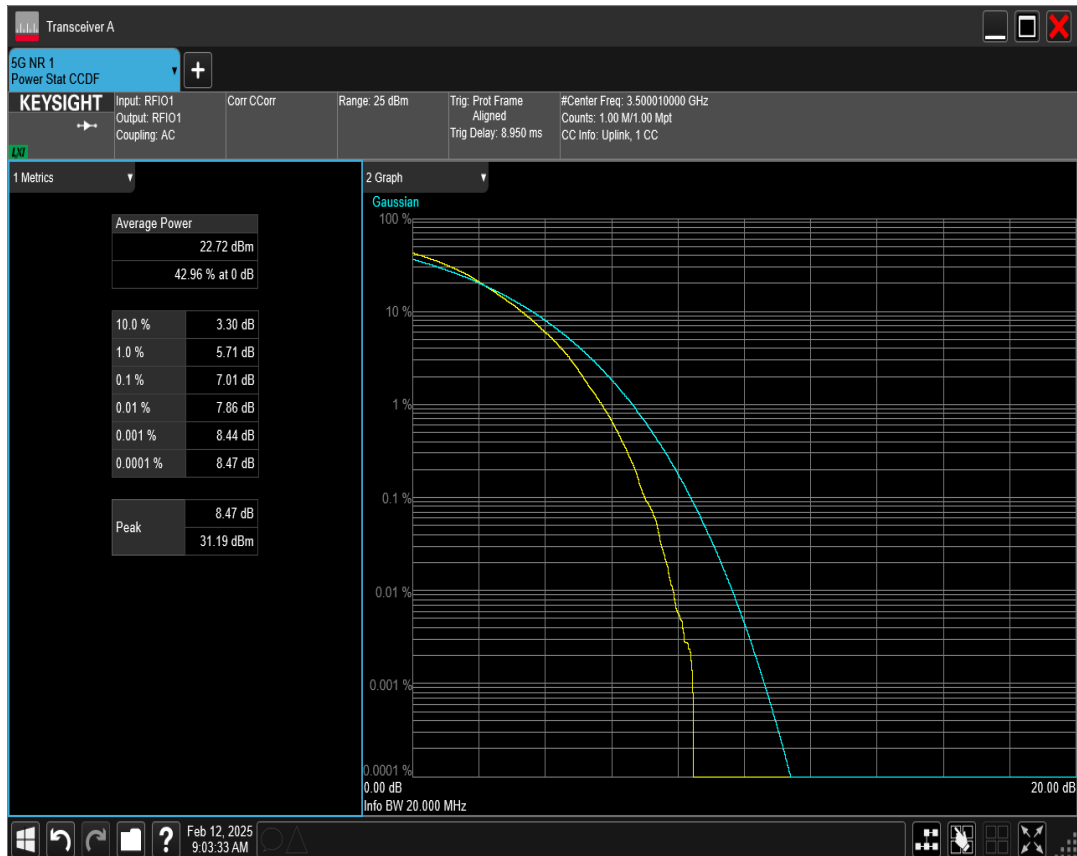
n78(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=633334 RB=75@0



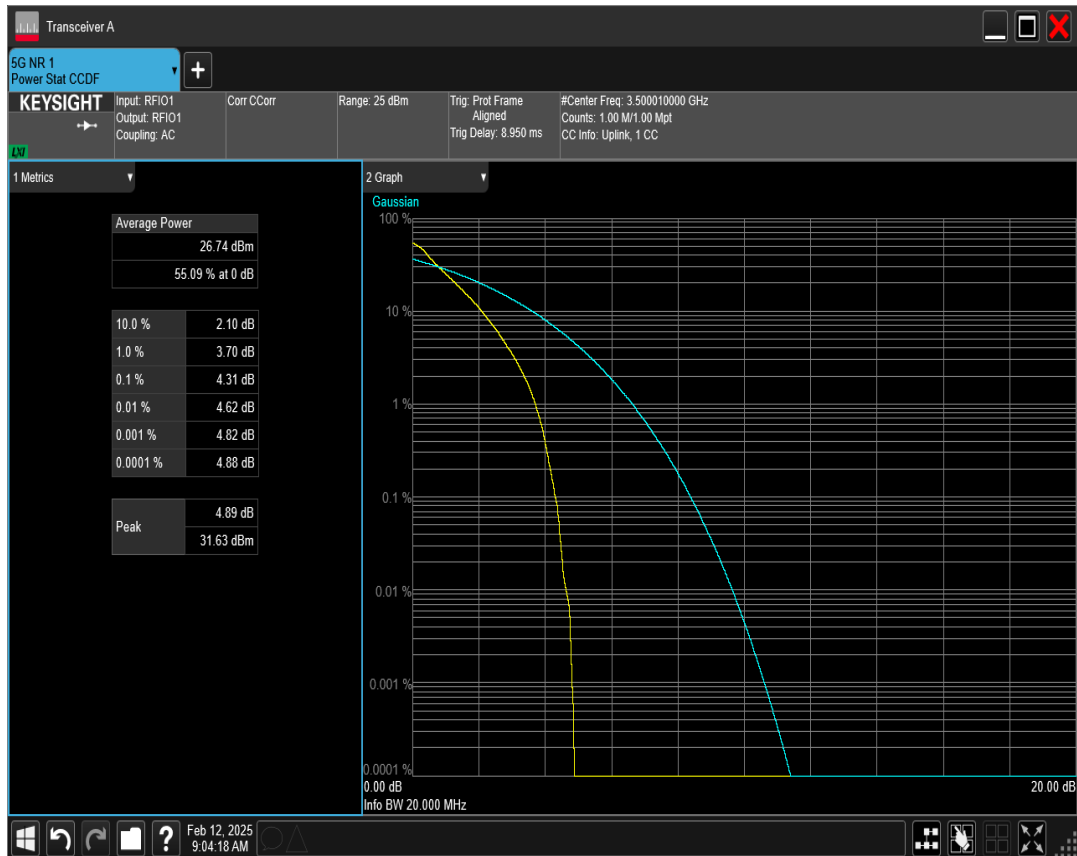
n78(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=633334 RB=75@0



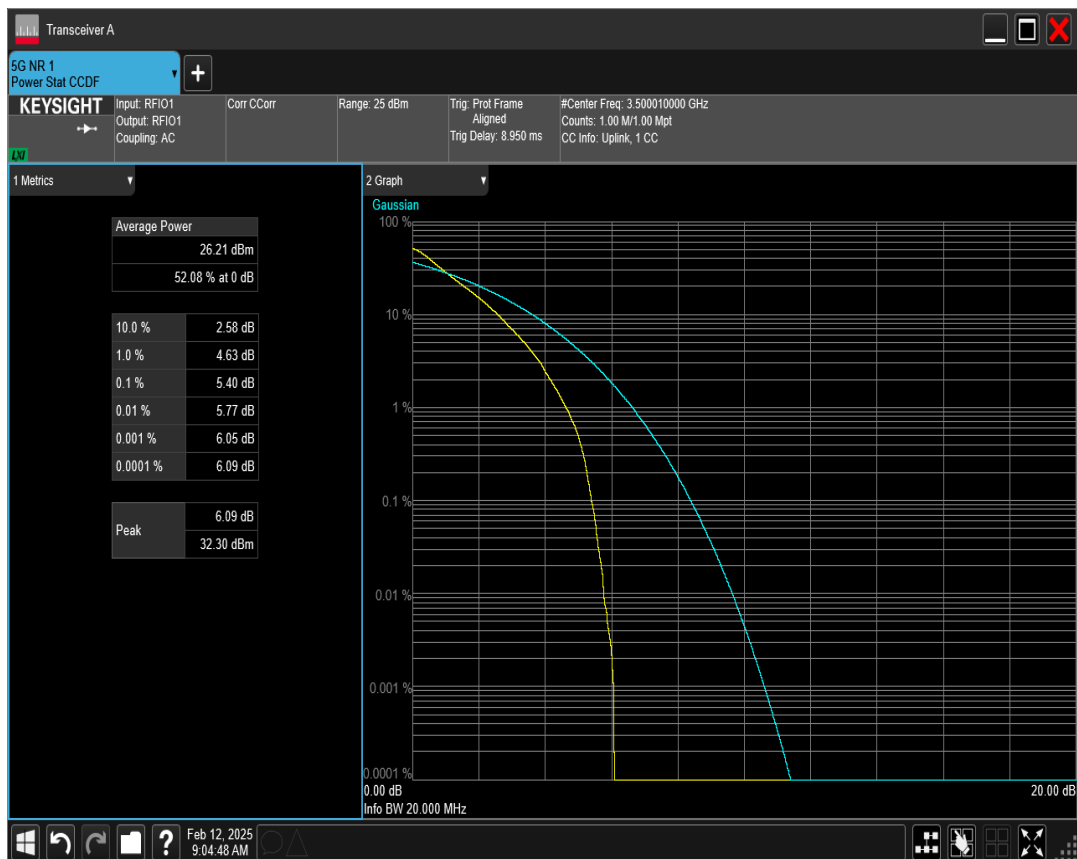
n78(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=633334 RB=75@0



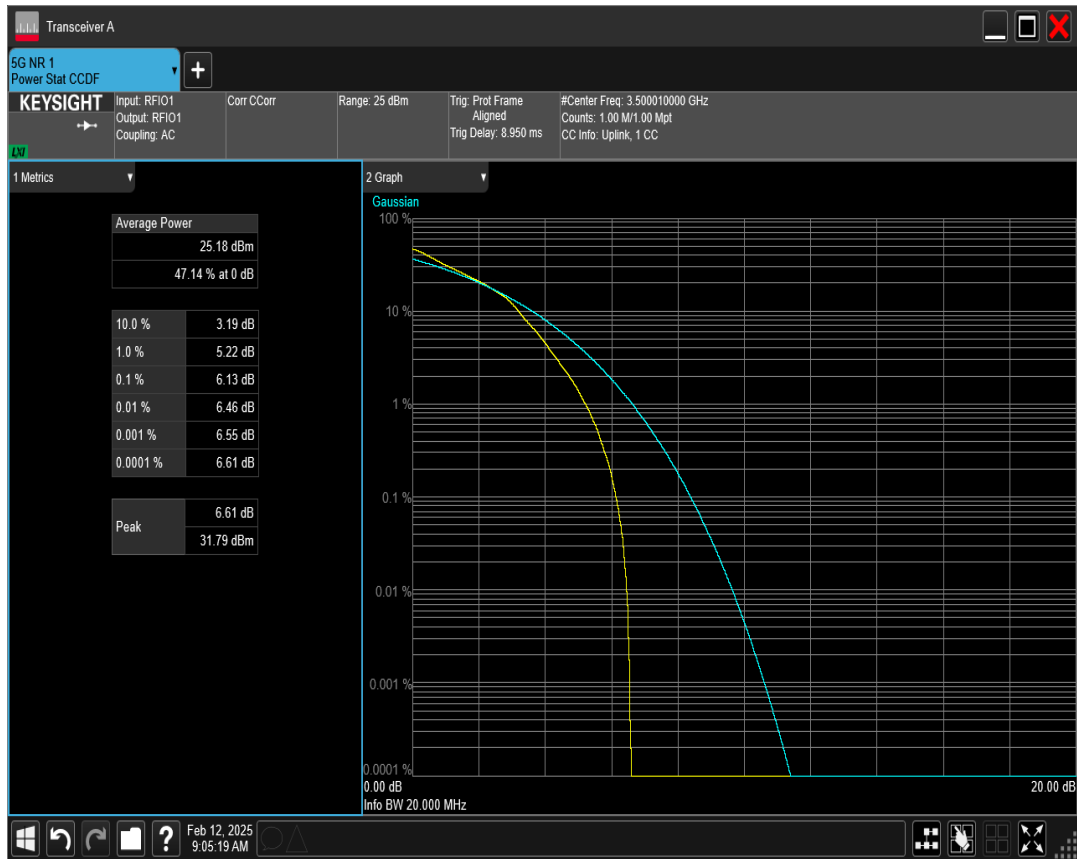
n78(3450-3550) SCS=15kHz DFT_BPSK BW=20MHz Channel=633334 RB=100@0



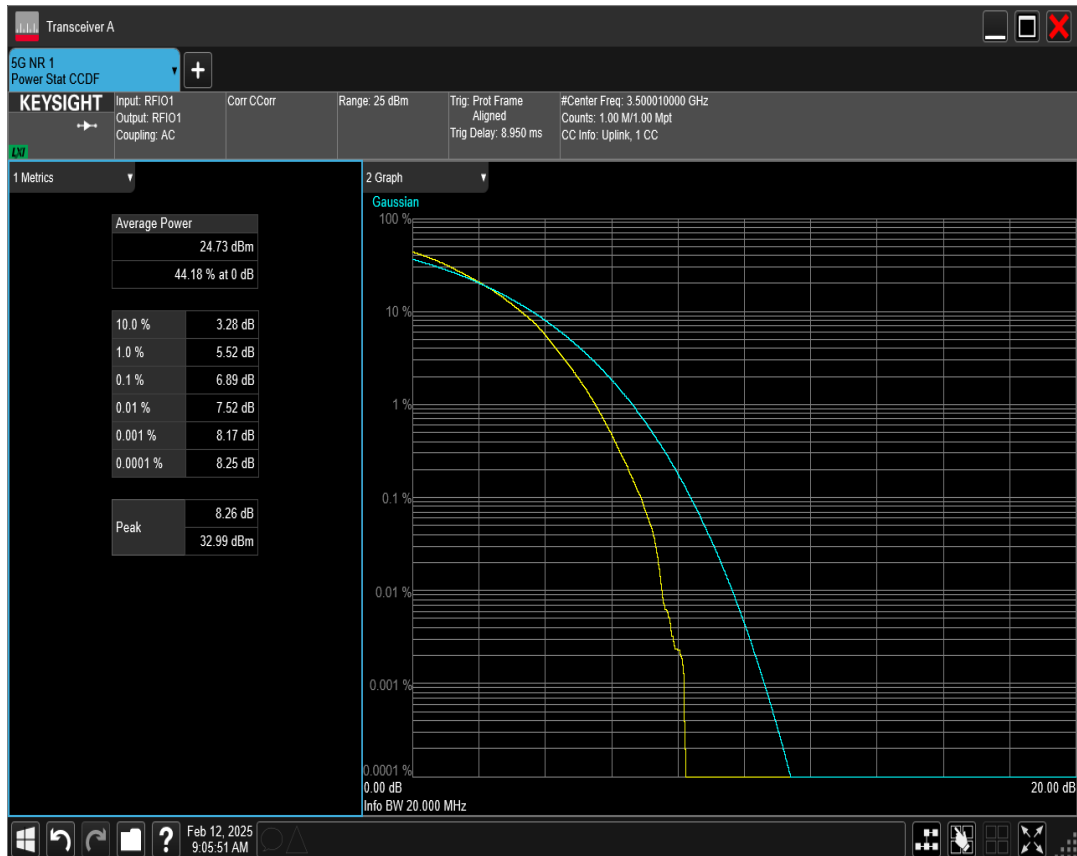
n78(3450-3550) SCS=15kHz DFT_QPSK BW=20MHz Channel=633334 RB=100@0



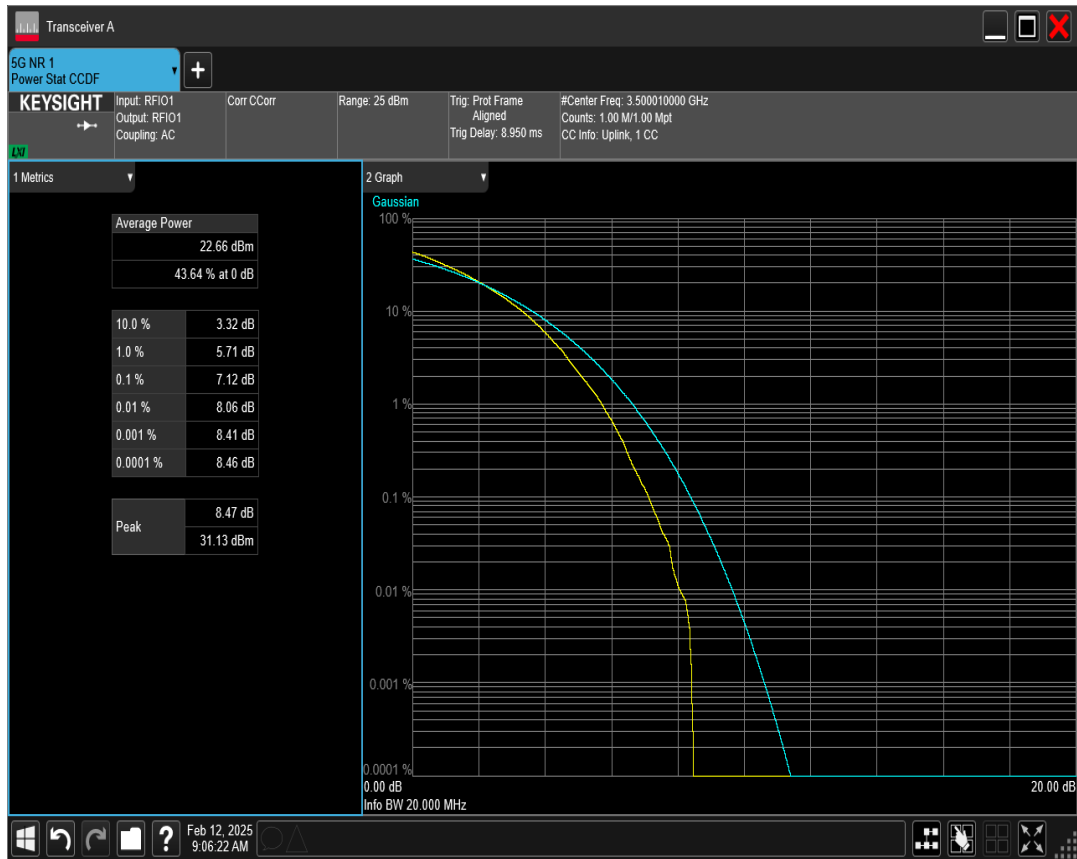
n78(3450-3550) SCS=15kHz DFT_QAM16 BW=20MHz Channel=633334 RB=100@0



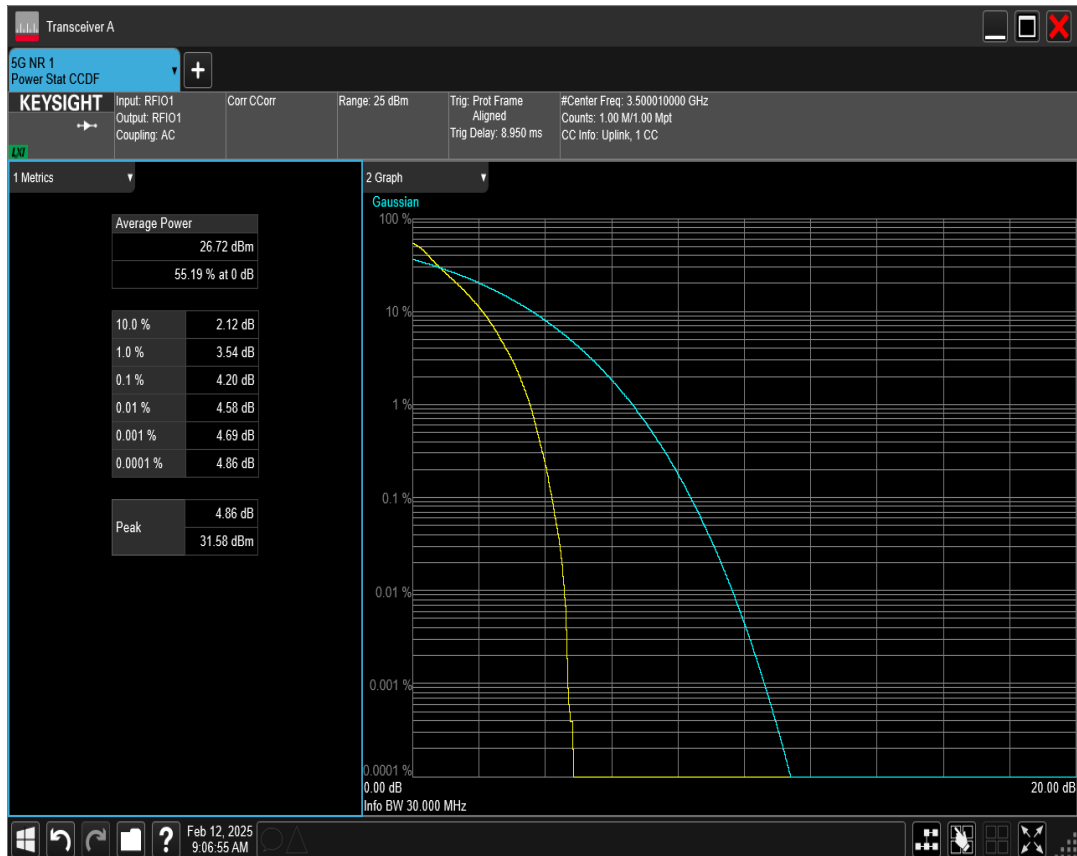
n78(3450-3550) SCS=15kHz DFT_QAM64 BW=20MHz Channel=633334 RB=100@0



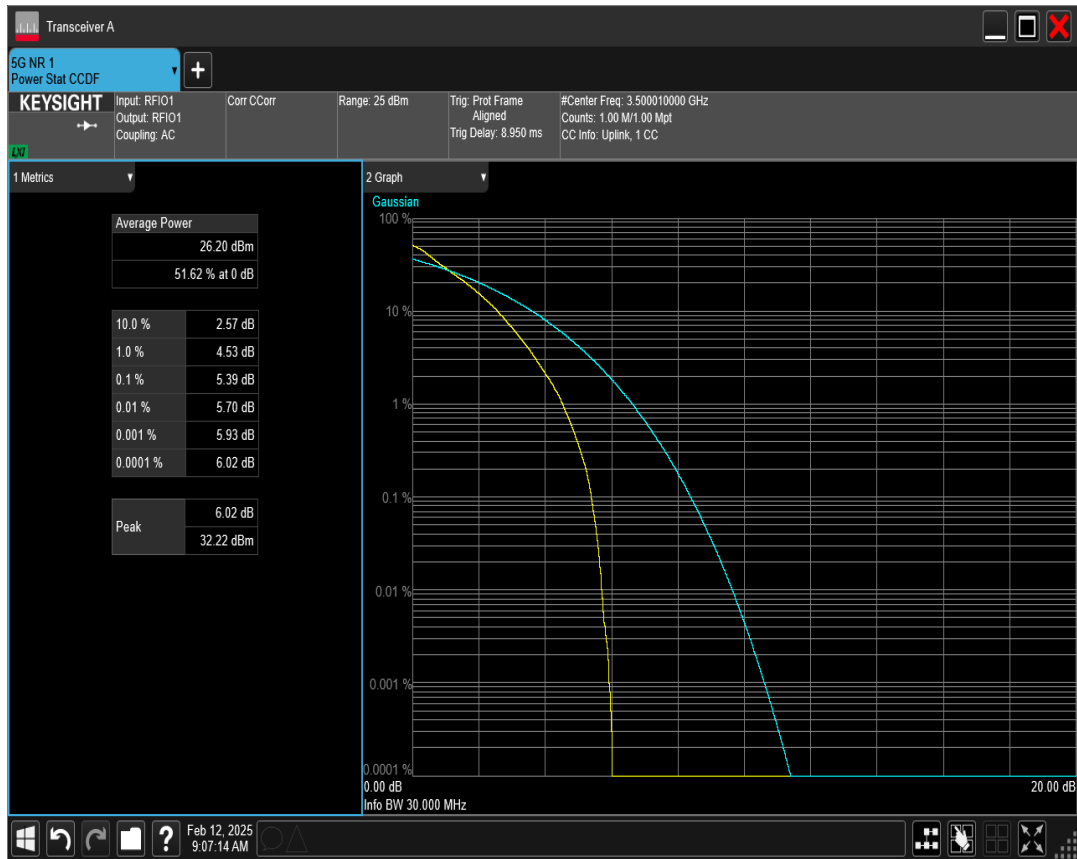
n78(3450-3550) SCS=15kHz DFT_QAM256 BW=20MHz Channel=633334 RB=100@0



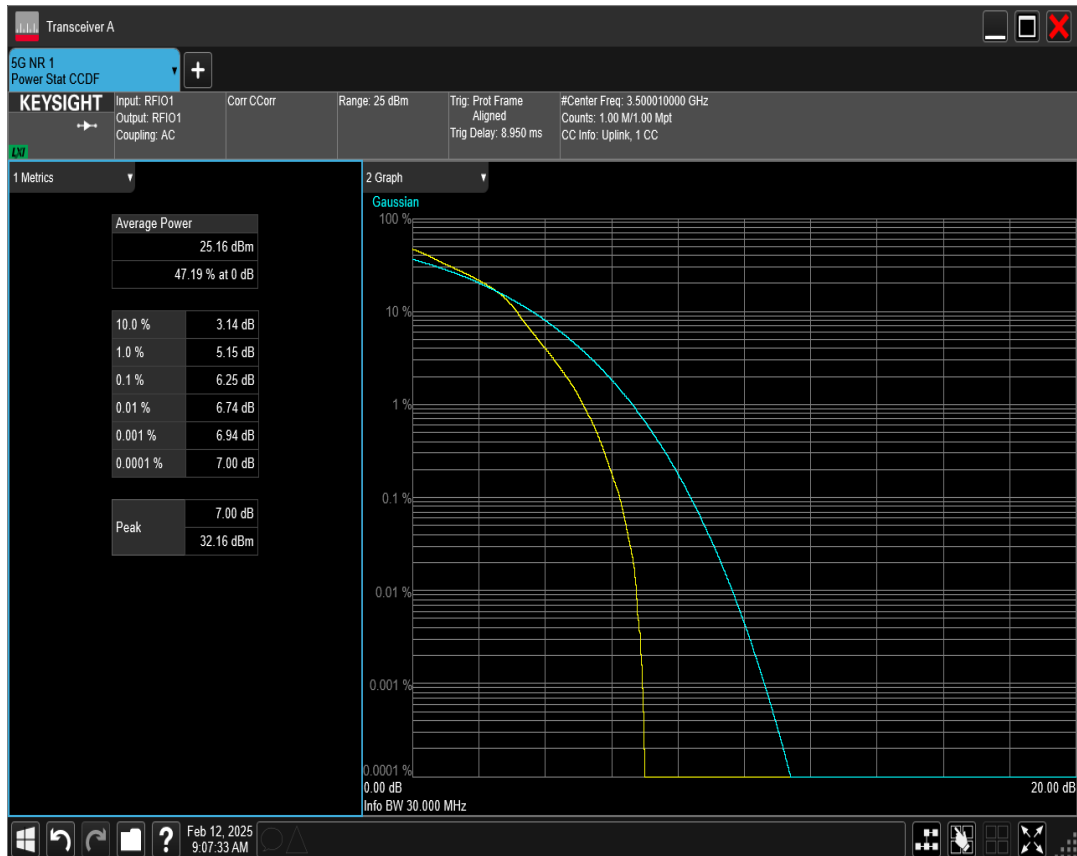
n78(3450-3550) SCS=15kHz DFT_BPSK BW=30MHz Channel=633334 RB=160@0



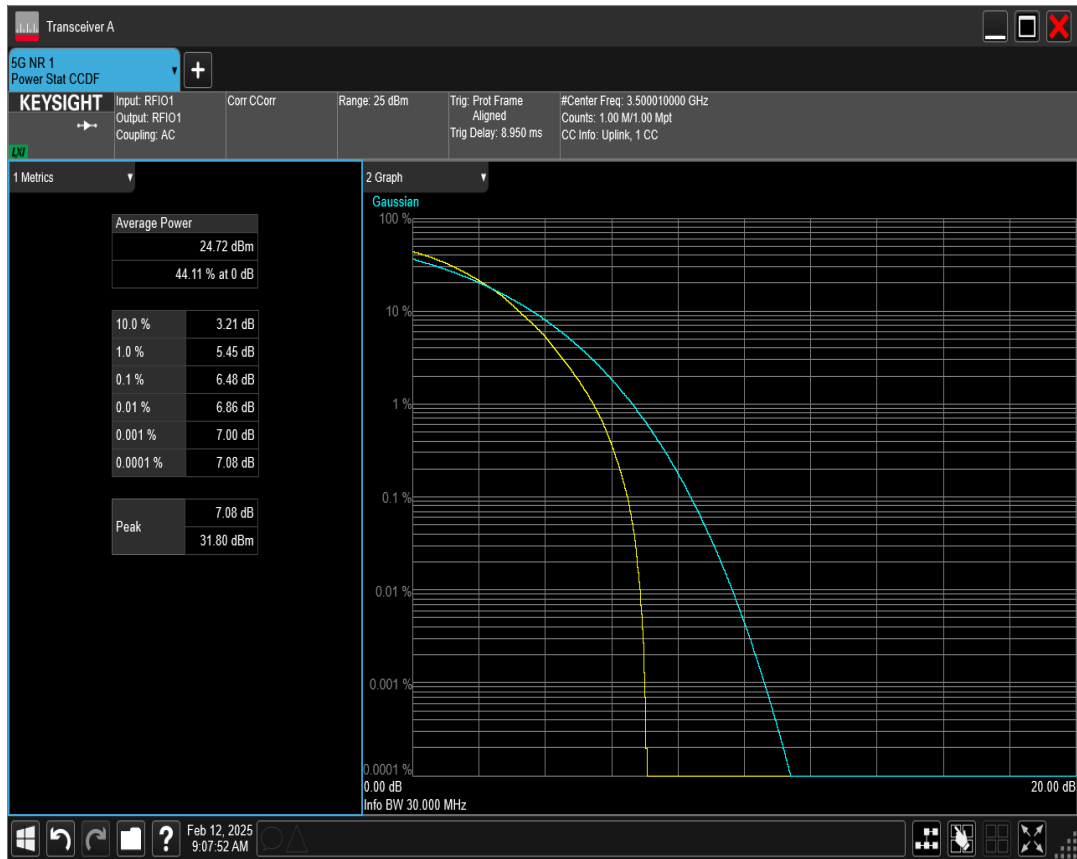
n78(3450-3550) SCS=15kHz DFT_QPSK BW=30MHz Channel=633334 RB=160@0



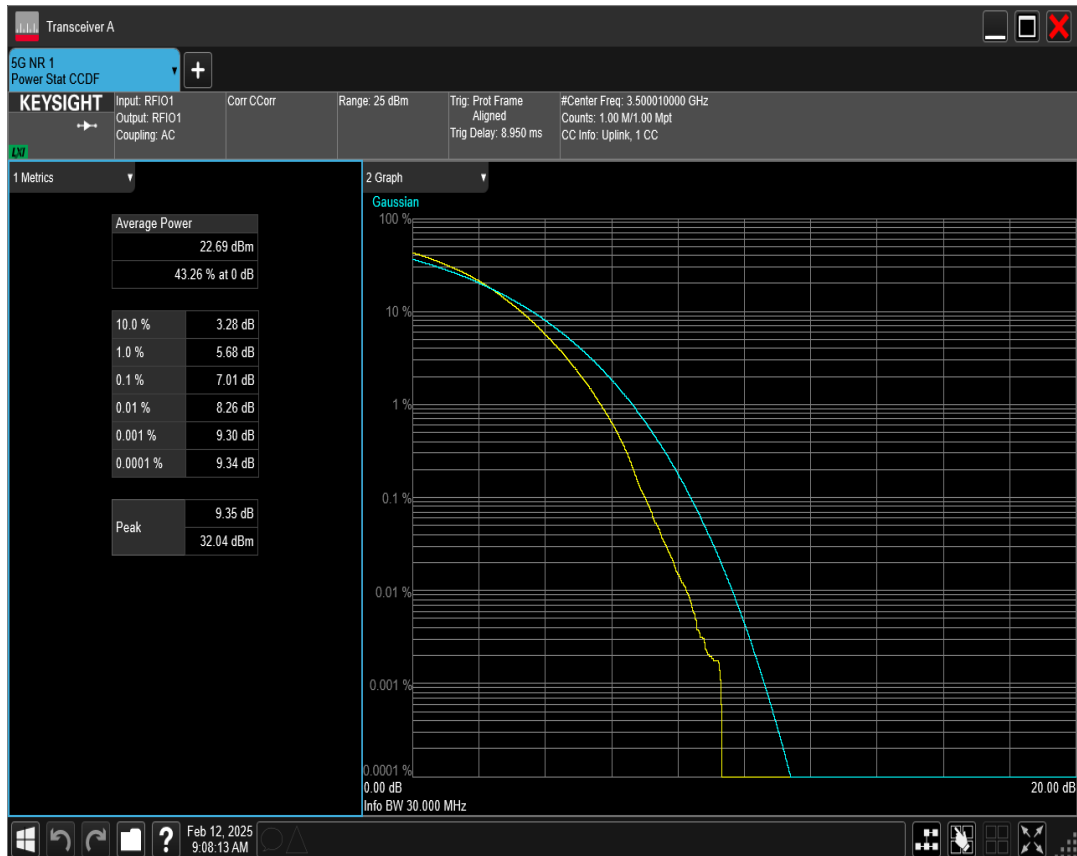
n78(3450-3550) SCS=15kHz DFT_QAM16 BW=30MHz Channel=633334 RB=160@0



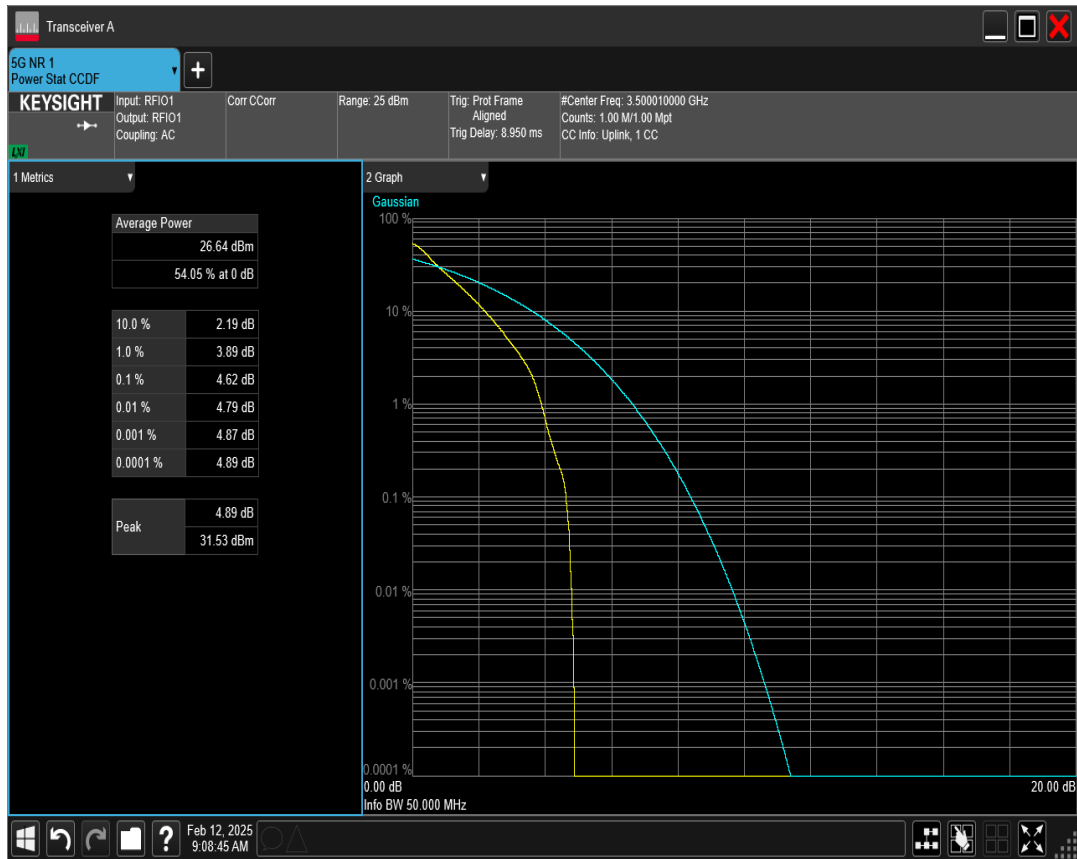
n78(3450-3550) SCS=15kHz DFT_QAM64 BW=30MHz Channel=633334 RB=160@0



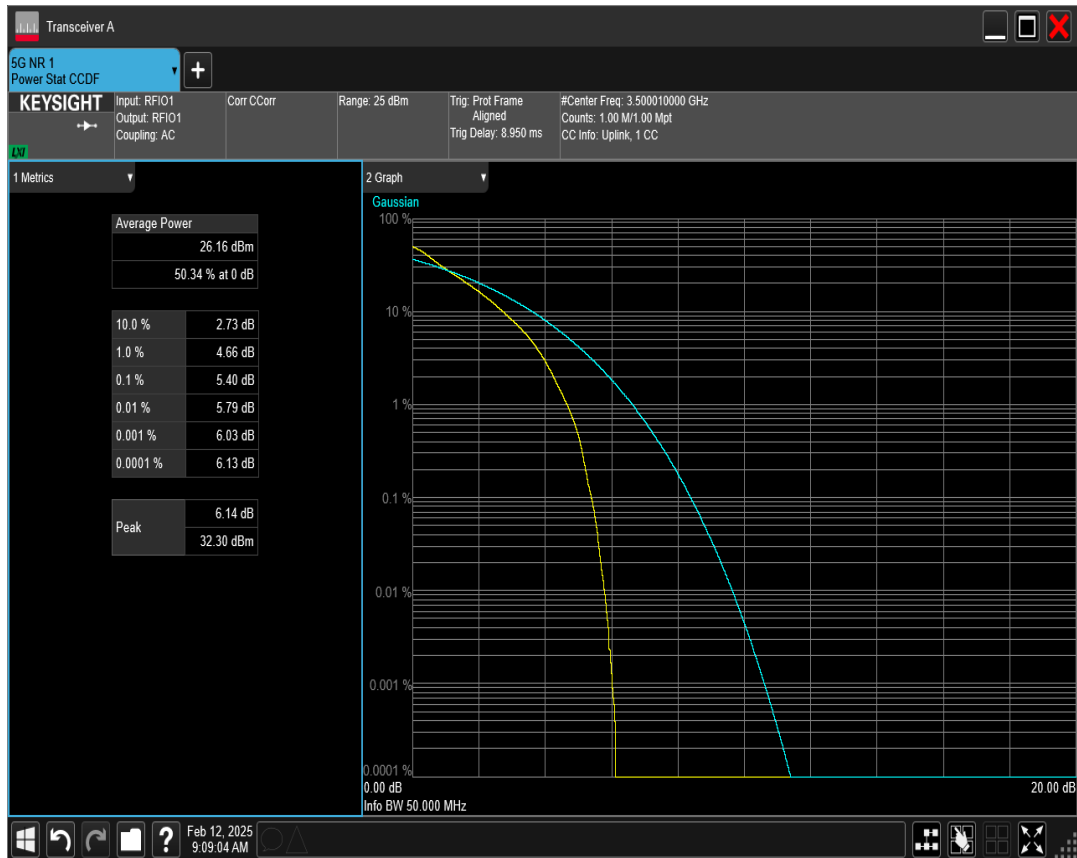
n78(3450-3550) SCS=15kHz DFT_QAM256 BW=30MHz Channel=633334 RB=160@0



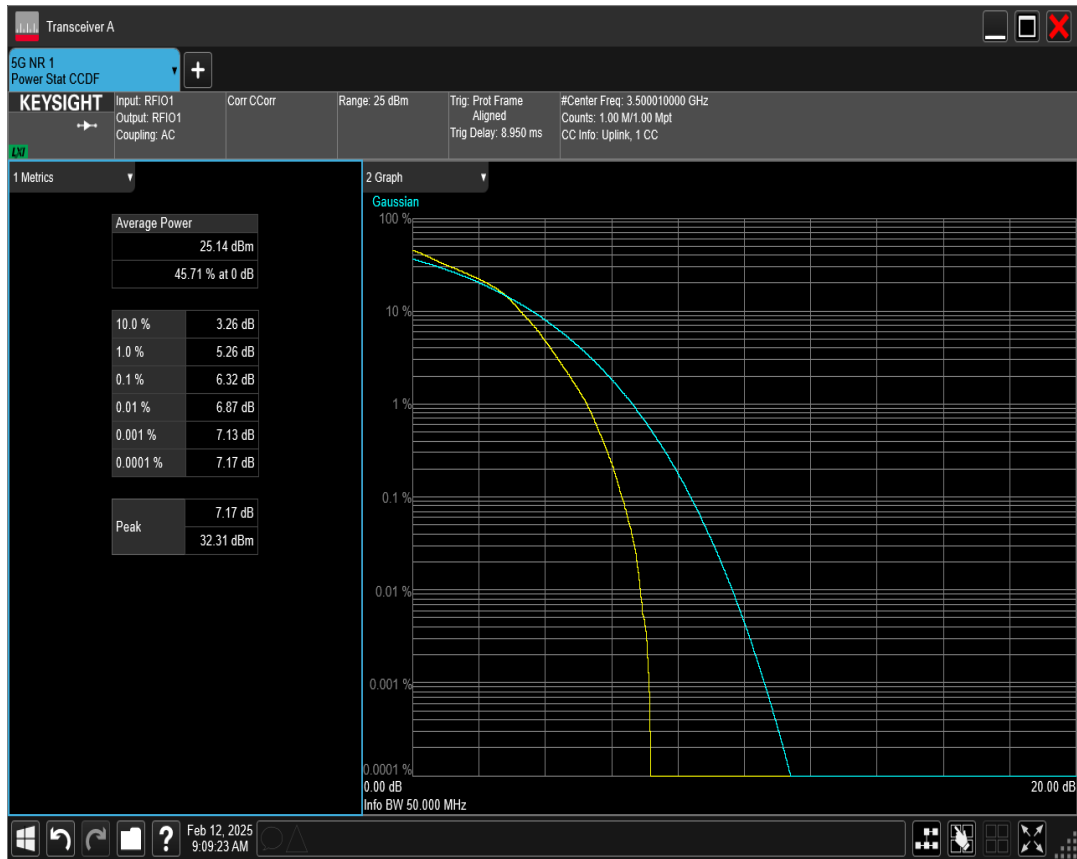
n78(3450-3550) SCS=15kHz DFT_BPSK BW=40MHz Channel=633334 RB=216@0



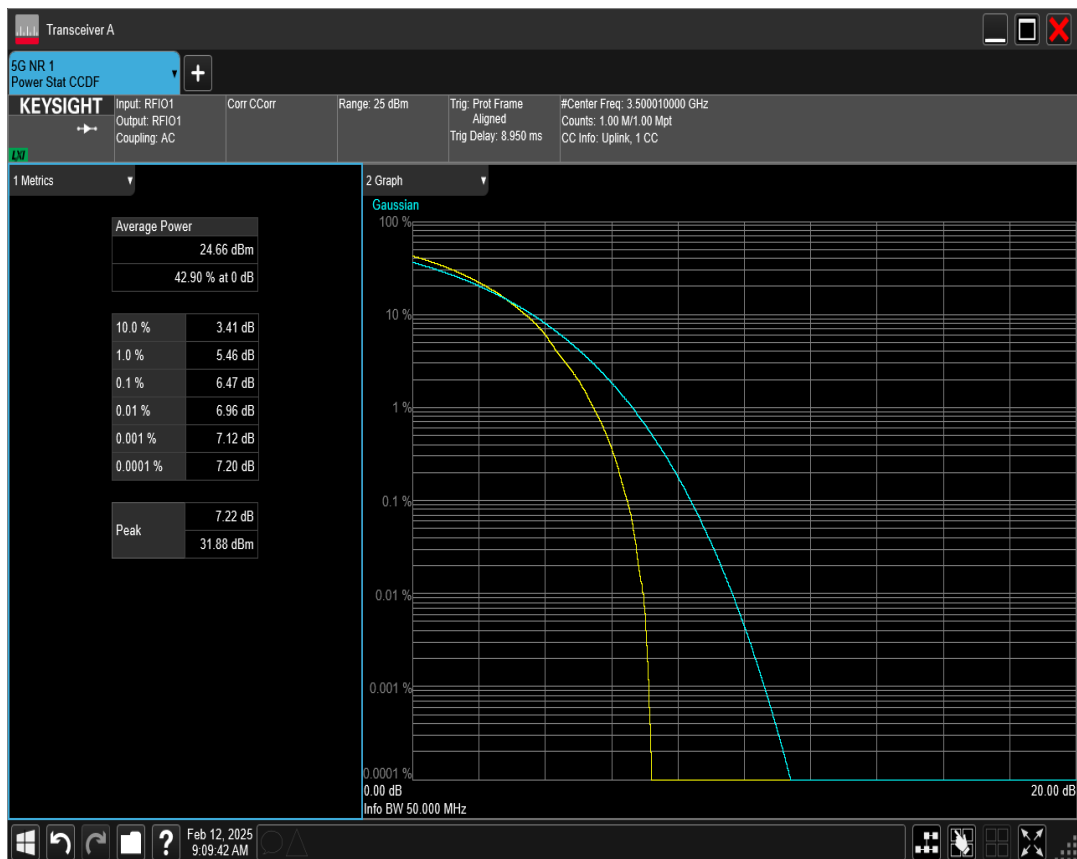
n78(3450-3550) SCS=15kHz DFT_QPSK BW=40MHz Channel=633334 RB=216@0



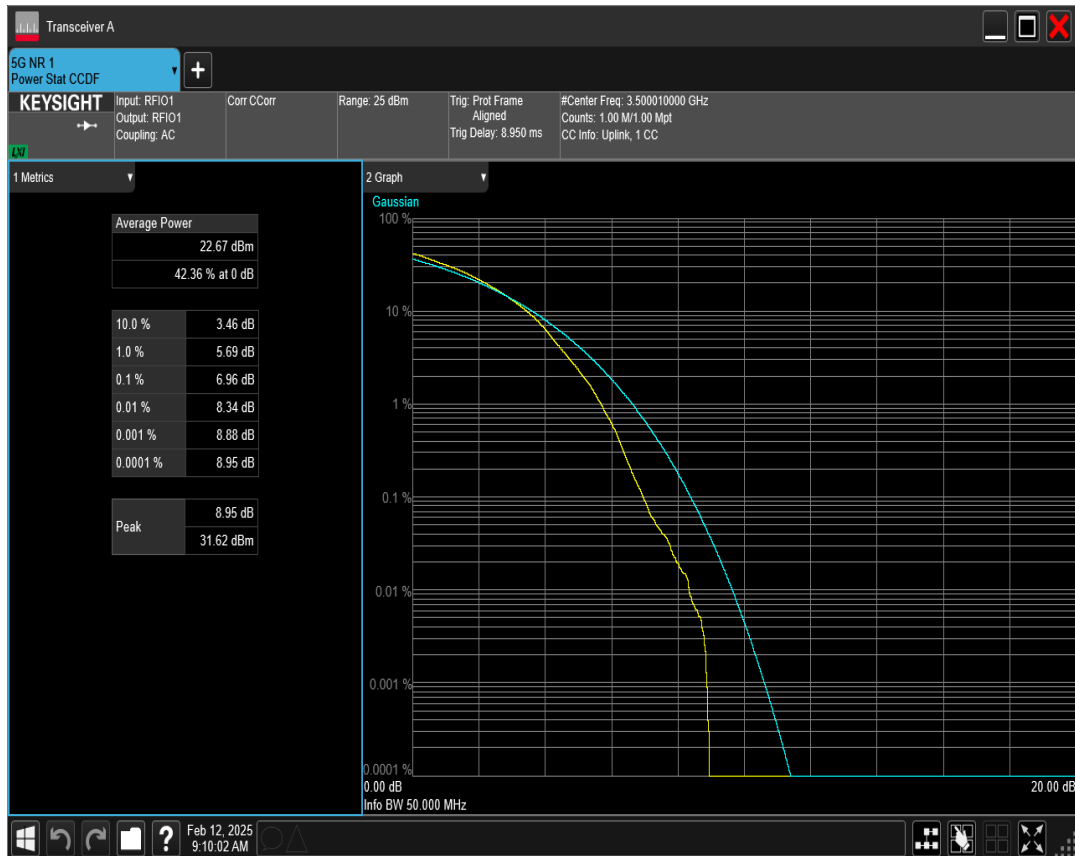
n78(3450-3550) SCS=15kHz DFT_QAM16 BW=40MHz Channel=633334 RB=216@0



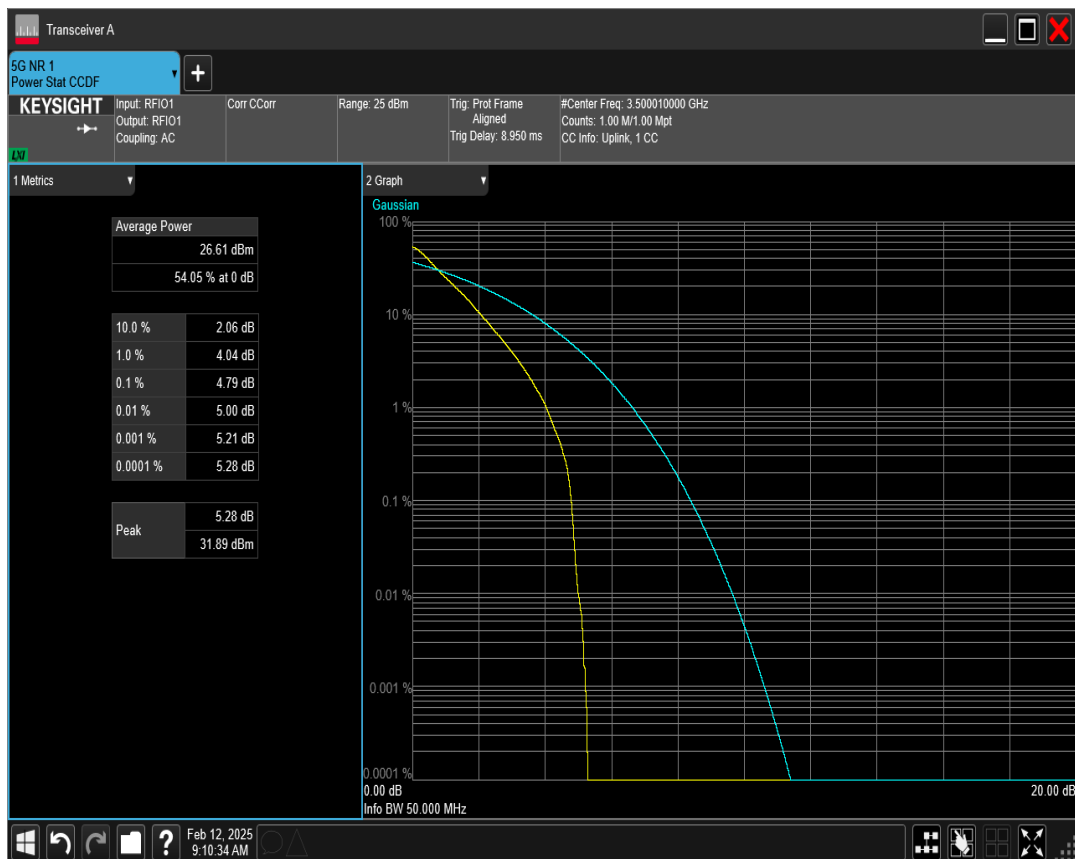
n78(3450-3550) SCS=15kHz DFT_QAM64 BW=40MHz Channel=633334 RB=216@0



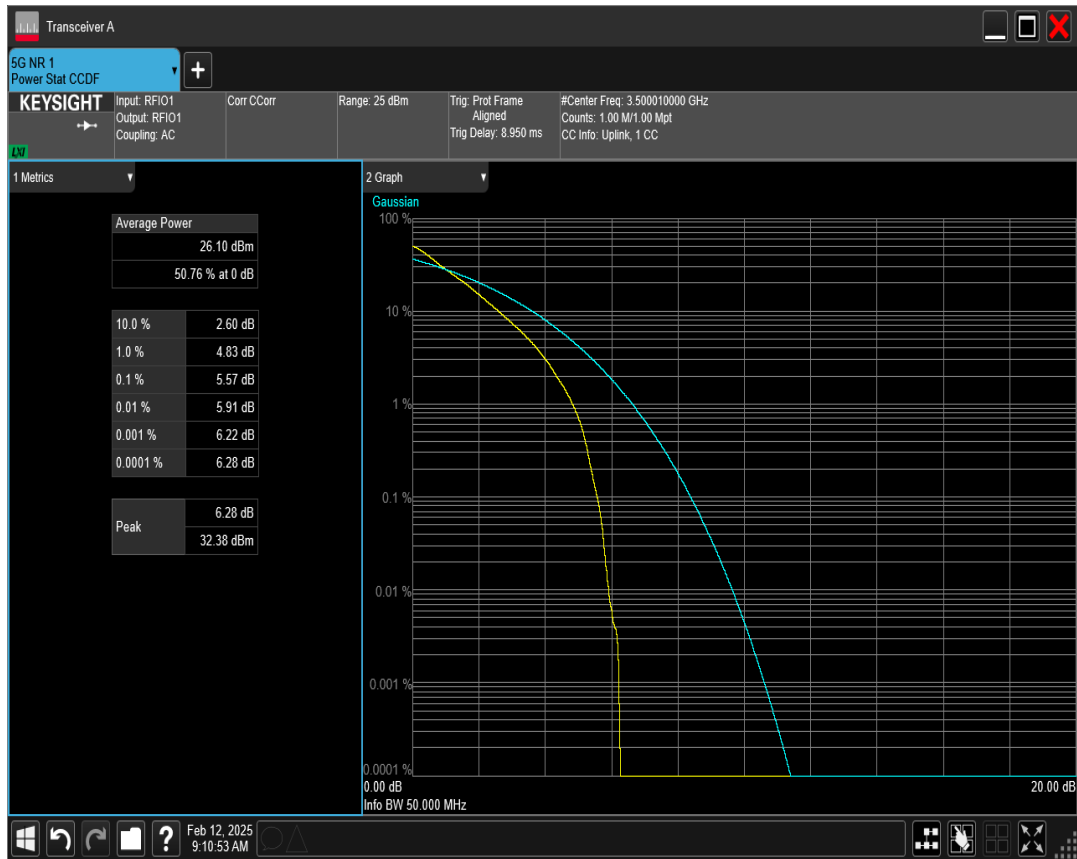
n78(3450-3550) SCS=15kHz DFT_QAM256 BW=40MHz Channel=633334 RB=216@0



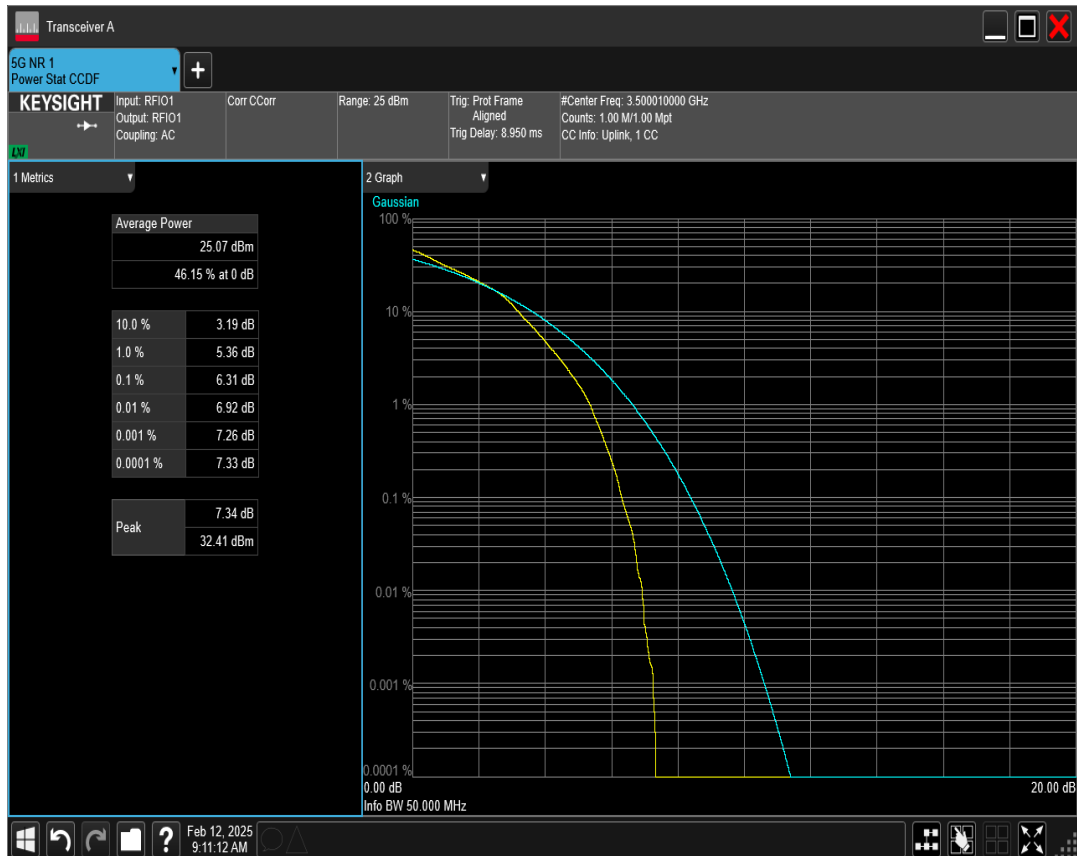
n78(3450-3550) SCS=15kHz DFT_BPSK BW=50MHz Channel=633334 RB=270@0



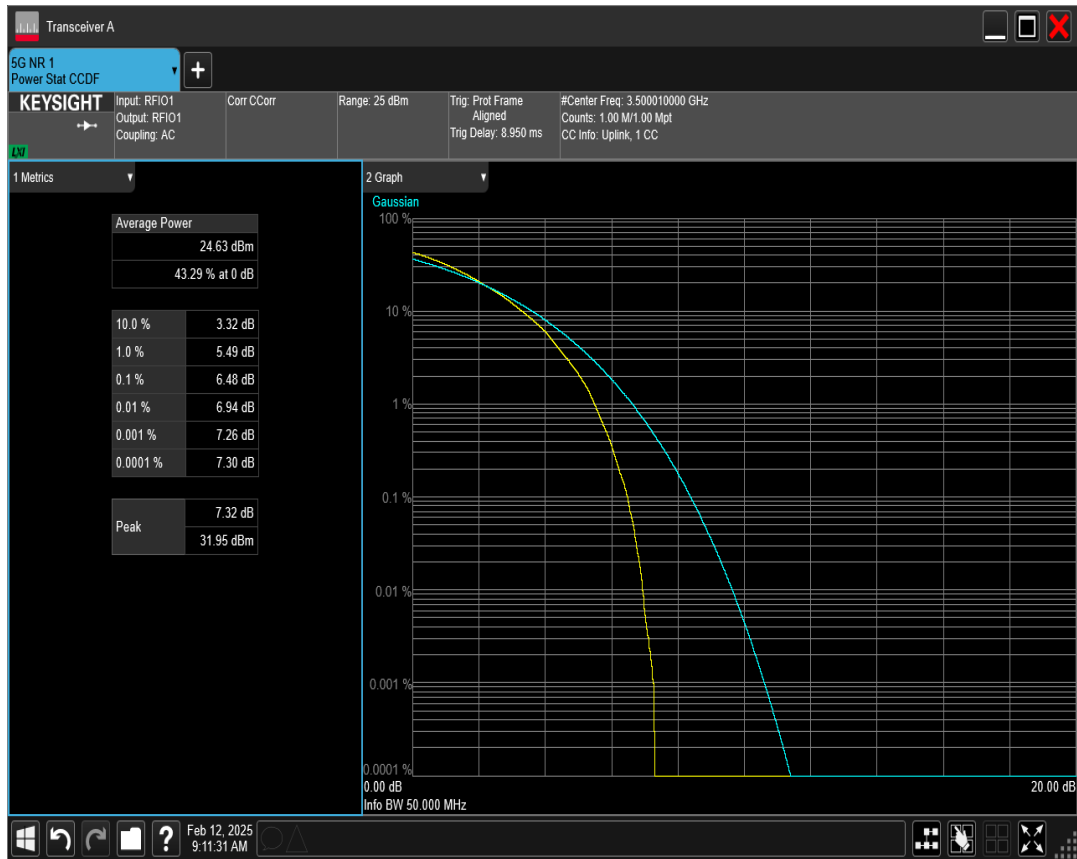
n78(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=633334 RB=270@0



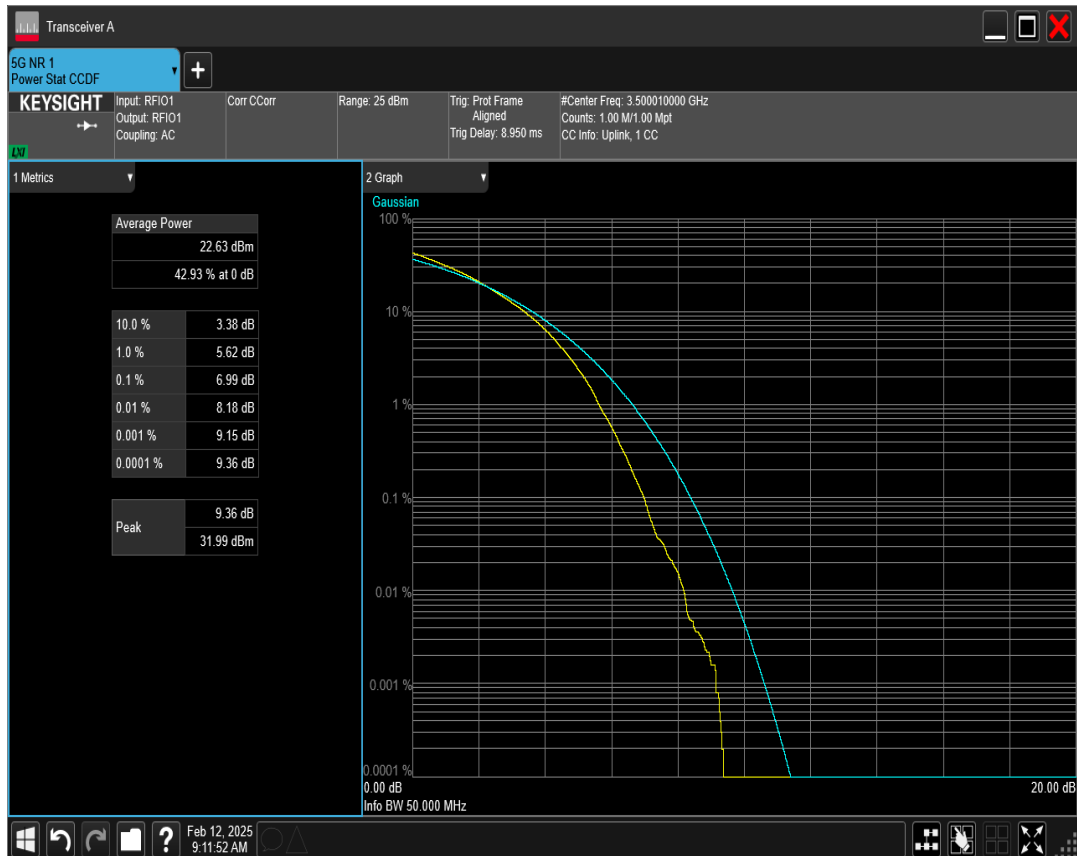
n78(3450-3550) SCS=15kHz DFT_QAM16 BW=50MHz Channel=633334 RB=270@0



n78(3450-3550) SCS=15kHz DFT_QAM64 BW=50MHz Channel=633334 RB=270@0



n78(3450-3550) SCS=15kHz DFT_QAM256 BW=50MHz Channel=633334 RB=270@0



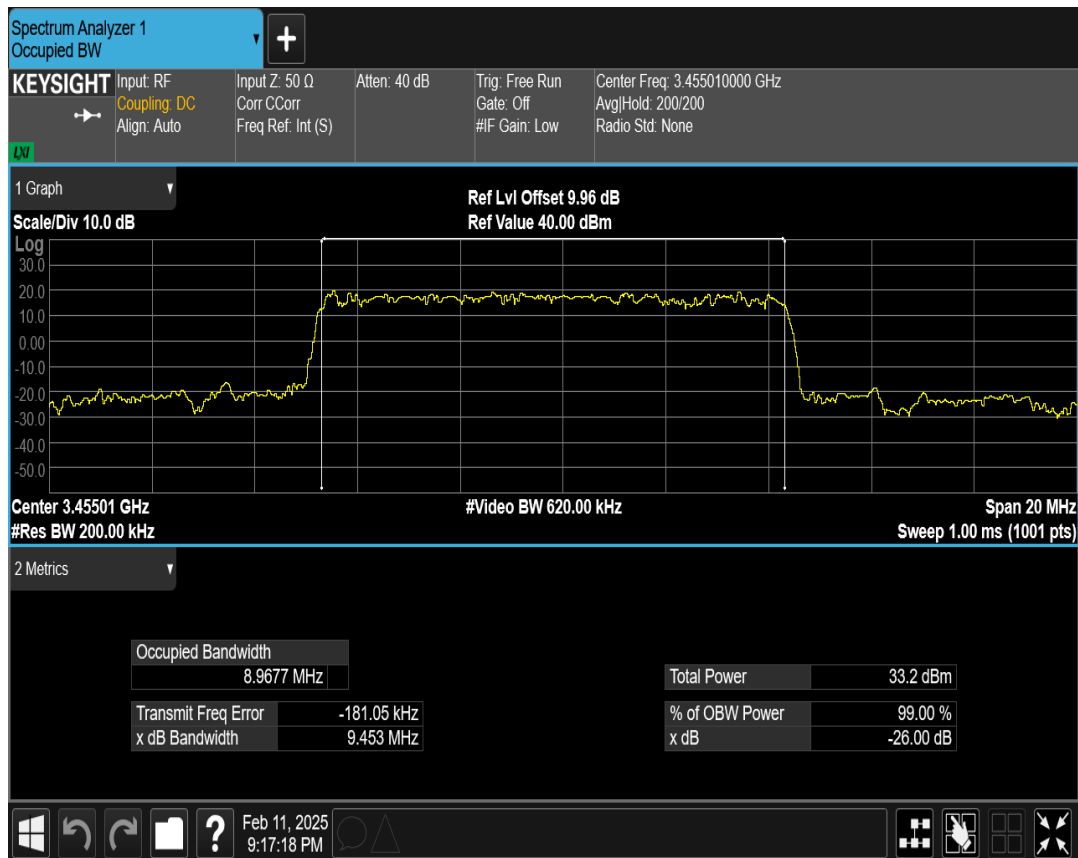
4 Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n78(3450-3550)	15	10	630334	50@0	DFT_BPSK	8.968	9.453	PASS
n78(3450-3550)	15	10	630334	50@0	DFT_QPSK	8.918	9.473	PASS
n78(3450-3550)	15	10	630334	50@0	DFT_QAM16	8.966	9.448	PASS
n78(3450-3550)	15	10	630334	50@0	DFT_QAM64	8.941	9.435	PASS
n78(3450-3550)	15	10	630334	50@0	DFT_QAM256	8.939	9.430	PASS
n78(3450-3550)	15	10	630334	52@0	CP_QPSK	9.314	9.828	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_BPSK	8.940	9.470	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_QPSK	8.954	9.435	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_QAM16	8.987	9.430	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_QAM64	8.928	9.482	PASS
n78(3450-3550)	15	10	633334	50@0	DFT_QAM256	8.927	9.442	PASS
n78(3450-3550)	15	10	633334	52@0	CP_QPSK	9.360	9.825	PASS
n78(3450-3550)	15	10	636332	50@0	DFT_BPSK	8.974	9.476	PASS
n78(3450-3550)	15	10	636332	50@0	DFT_QPSK	8.985	9.476	PASS
n78(3450-3550)	15	10	636332	50@0	DFT_QAM16	9.003	9.467	PASS
n78(3450-3550)	15	10	636332	50@0	DFT_QAM64	9.025	9.462	PASS
n78(3450-3550)	15	10	636332	50@0	DFT_QAM256	8.929	9.526	PASS
n78(3450-3550)	15	10	636332	52@0	CP_QPSK	9.305	9.814	PASS
n78(3450-3550)	15	15	630500	75@0	DFT_BPSK	13.428	14.195	PASS
n78(3450-3550)	15	15	630500	75@0	DFT_QPSK	13.503	14.177	PASS
n78(3450-3550)	15	15	630500	75@0	DFT_QAM16	13.481	14.155	PASS
n78(3450-3550)	15	15	630500	75@0	DFT_QAM64	13.553	14.315	PASS
n78(3450-3550)	15	15	630500	75@0	DFT_QAM256	13.464	14.178	PASS
n78(3450-3550)	15	15	630500	79@0	CP_QPSK	14.098	14.872	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_BPSK	13.517	14.199	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_QPSK	13.438	14.135	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_QAM16	13.541	14.205	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_QAM64	13.519	14.251	PASS
n78(3450-3550)	15	15	633334	75@0	DFT_QAM256	13.480	14.226	PASS
n78(3450-3550)	15	15	633334	79@0	CP_QPSK	14.082	14.884	PASS
n78(3450-3550)	15	15	636166	75@0	DFT_BPSK	13.368	14.145	PASS
n78(3450-3550)	15	15	636166	75@0	DFT_QPSK	13.465	14.182	PASS
n78(3450-3550)	15	15	636166	75@0	DFT_QAM16	13.469	14.157	PASS
n78(3450-3550)	15	15	636166	75@0	DFT_QAM64	13.465	14.182	PASS
n78(3450-3550)	15	15	636166	75@0	DFT_QAM256	13.437	14.176	PASS
n78(3450-3550)	15	15	636166	79@0	CP_QPSK	14.095	14.884	PASS
n78(3450-3550)	15	20	630668	100@0	DFT_BPSK	17.962	18.948	PASS
n78(3450-3550)	15	20	630668	100@0	DFT_QPSK	17.995	18.965	PASS
n78(3450-3550)	15	20	630668	100@0	DFT_QAM16	18.001	18.999	PASS

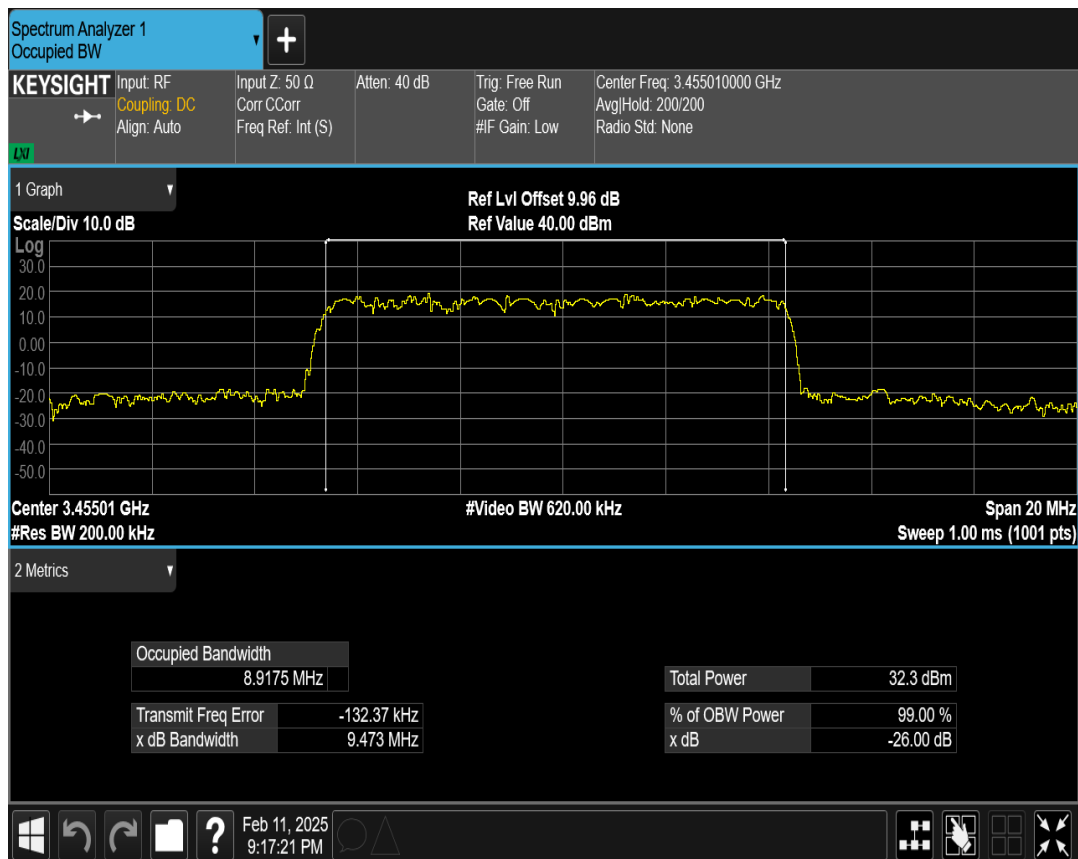
n78(3450-3550)	15	20	630668	100@0	DFT_QAM64	18.063	18.934	PASS
n78(3450-3550)	15	20	630668	100@0	DFT_QAM256	18.032	18.906	PASS
n78(3450-3550)	15	20	630668	106@0	CP_QPSK	18.954	20.030	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_BPSK	17.867	18.969	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_QPSK	17.976	18.852	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_QAM16	17.989	18.945	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_QAM64	17.997	18.865	PASS
n78(3450-3550)	15	20	633334	100@0	DFT_QAM256	17.807	18.951	PASS
n78(3450-3550)	15	20	633334	106@0	CP_QPSK	18.934	19.932	PASS
n78(3450-3550)	15	20	636000	100@0	DFT_BPSK	18.048	18.934	PASS
n78(3450-3550)	15	20	636000	100@0	DFT_QPSK	18.040	18.934	PASS
n78(3450-3550)	15	20	636000	100@0	DFT_QAM16	17.996	18.912	PASS
n78(3450-3550)	15	20	636000	100@0	DFT_QAM64	17.943	18.964	PASS
n78(3450-3550)	15	20	636000	100@0	DFT_QAM256	17.955	18.974	PASS
n78(3450-3550)	15	20	636000	106@0	CP_QPSK	18.995	19.987	PASS
n78(3450-3550)	15	30	631000	160@0	DFT_BPSK	28.625	30.195	PASS
n78(3450-3550)	15	30	631000	160@0	DFT_QPSK	28.775	30.192	PASS
n78(3450-3550)	15	30	631000	160@0	DFT_QAM16	28.569	30.101	PASS
n78(3450-3550)	15	30	631000	160@0	DFT_QAM64	28.647	30.140	PASS
n78(3450-3550)	15	30	631000	160@0	DFT_QAM256	28.569	30.200	PASS
n78(3450-3550)	15	30	631000	160@0	CP_QPSK	28.637	30.192	PASS
n78(3450-3550)	15	30	633334	160@0	DFT_BPSK	28.635	30.121	PASS
n78(3450-3550)	15	30	633334	160@0	DFT_QPSK	28.626	30.112	PASS
n78(3450-3550)	15	30	633334	160@0	DFT_QAM16	28.622	30.161	PASS
n78(3450-3550)	15	30	633334	160@0	DFT_QAM64	28.606	30.178	PASS
n78(3450-3550)	15	30	633334	160@0	DFT_QAM256	28.638	30.090	PASS
n78(3450-3550)	15	30	633334	160@0	CP_QPSK	28.496	30.033	PASS
n78(3450-3550)	15	30	635666	160@0	DFT_BPSK	28.675	30.166	PASS
n78(3450-3550)	15	30	635666	160@0	DFT_QPSK	28.654	30.108	PASS
n78(3450-3550)	15	30	635666	160@0	DFT_QAM16	28.673	30.112	PASS
n78(3450-3550)	15	30	635666	160@0	DFT_QAM64	28.703	30.106	PASS
n78(3450-3550)	15	30	635666	160@0	DFT_QAM256	28.640	30.197	PASS
n78(3450-3550)	15	30	635666	160@0	CP_QPSK	28.589	30.121	PASS
n78(3450-3550)	15	40	631334	216@0	DFT_BPSK	38.755	40.658	PASS
n78(3450-3550)	15	40	631334	216@0	DFT_QPSK	38.697	40.692	PASS
n78(3450-3550)	15	40	631334	216@0	DFT_QAM16	38.568	40.657	PASS
n78(3450-3550)	15	40	631334	216@0	DFT_QAM64	38.731	40.605	PASS
n78(3450-3550)	15	40	631334	216@0	DFT_QAM256	38.807	40.588	PASS
n78(3450-3550)	15	40	631334	216@0	CP_QPSK	38.759	40.645	PASS
n78(3450-3550)	15	40	633334	216@0	DFT_BPSK	38.708	40.641	PASS
n78(3450-3550)	15	40	633334	216@0	DFT_QPSK	38.628	40.553	PASS
n78(3450-3550)	15	40	633334	216@0	DFT_QAM16	38.604	40.649	PASS
n78(3450-3550)	15	40	633334	216@0	DFT_QAM64	38.614	40.496	PASS

n78(3450-3550)	15	40	633334	216@0	DFT_QAM256	38.715	40.635	PASS
n78(3450-3550)	15	40	633334	216@0	CP_QPSK	38.698	40.570	PASS
n78(3450-3550)	15	40	635332	216@0	DFT_BPSK	38.529	40.644	PASS
n78(3450-3550)	15	40	635332	216@0	DFT_QPSK	38.646	40.620	PASS
n78(3450-3550)	15	40	635332	216@0	DFT_QAM16	38.638	40.534	PASS
n78(3450-3550)	15	40	635332	216@0	DFT_QAM64	38.665	40.674	PASS
n78(3450-3550)	15	40	635332	216@0	DFT_QAM256	38.520	40.656	PASS
n78(3450-3550)	15	40	635332	216@0	CP_QPSK	38.754	40.549	PASS
n78(3450-3550)	15	50	631668	270@0	DFT_BPSK	48.200	50.589	PASS
n78(3450-3550)	15	50	631668	270@0	DFT_QPSK	48.489	50.815	PASS
n78(3450-3550)	15	50	631668	270@0	DFT_QAM16	48.241	50.732	PASS
n78(3450-3550)	15	50	631668	270@0	DFT_QAM64	48.393	50.624	PASS
n78(3450-3550)	15	50	631668	270@0	DFT_QAM256	48.345	50.797	PASS
n78(3450-3550)	15	50	631668	270@0	CP_QPSK	48.293	50.721	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_BPSK	48.397	50.734	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_QPSK	48.185	50.762	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_QAM16	48.344	50.728	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_QAM64	48.303	50.614	PASS
n78(3450-3550)	15	50	633334	270@0	DFT_QAM256	48.329	50.657	PASS
n78(3450-3550)	15	50	633334	270@0	CP_QPSK	48.256	50.628	PASS
n78(3450-3550)	15	50	635000	270@0	DFT_BPSK	48.240	50.773	PASS
n78(3450-3550)	15	50	635000	270@0	DFT_QPSK	48.356	50.775	PASS
n78(3450-3550)	15	50	635000	270@0	DFT_QAM16	48.444	50.786	PASS
n78(3450-3550)	15	50	635000	270@0	DFT_QAM64	48.470	50.840	PASS
n78(3450-3550)	15	50	635000	270@0	DFT_QAM256	48.366	50.815	PASS
n78(3450-3550)	15	50	635000	270@0	CP_QPSK	48.370	50.768	PASS

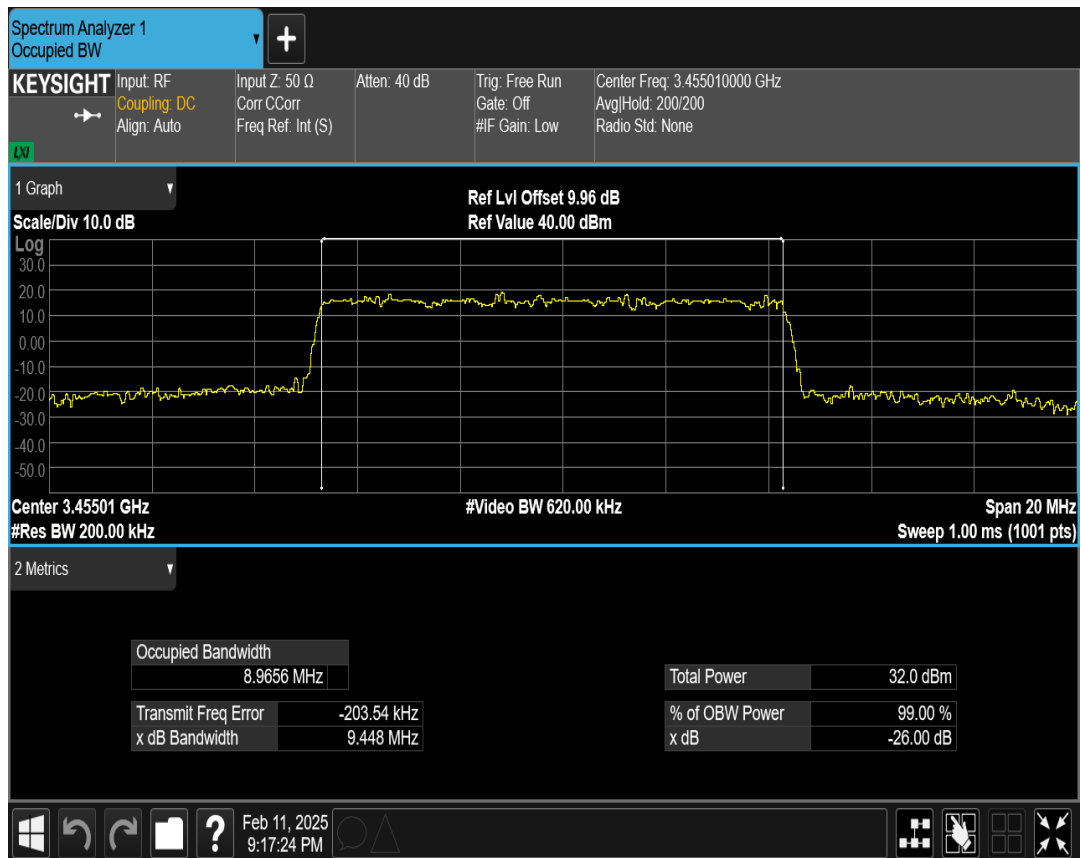
n78(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=630334 RB=50@0



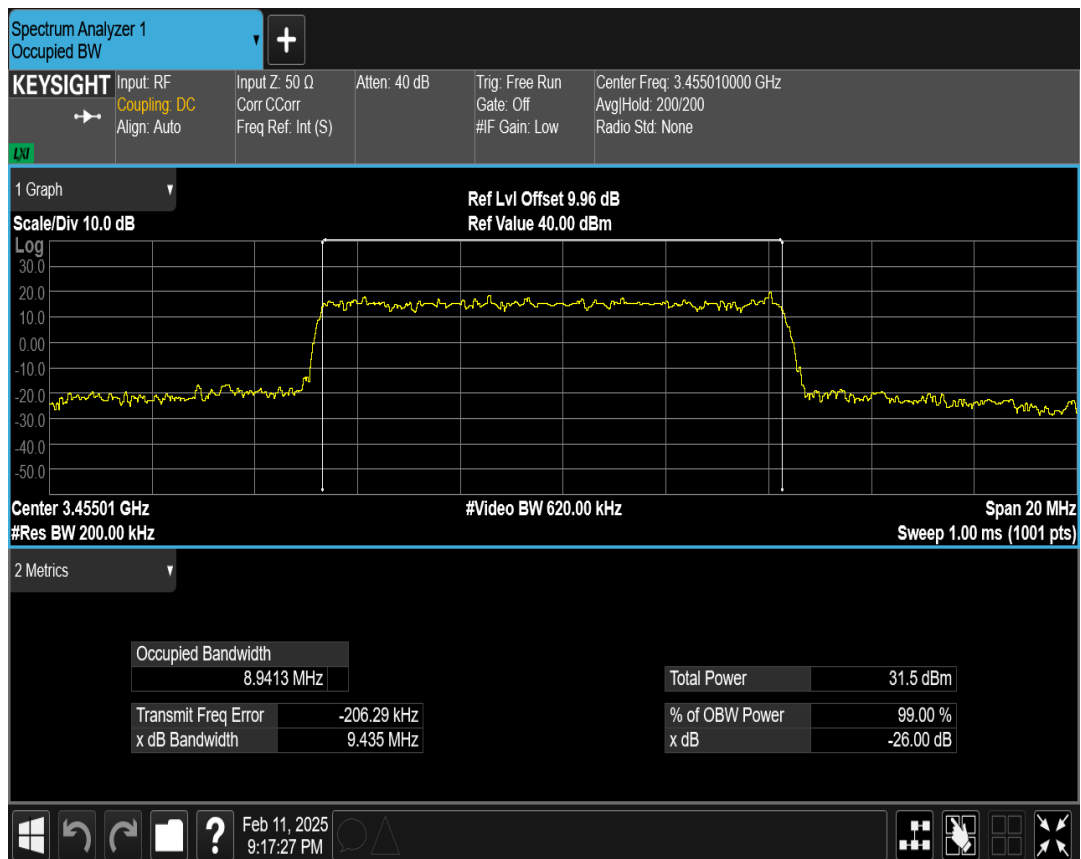
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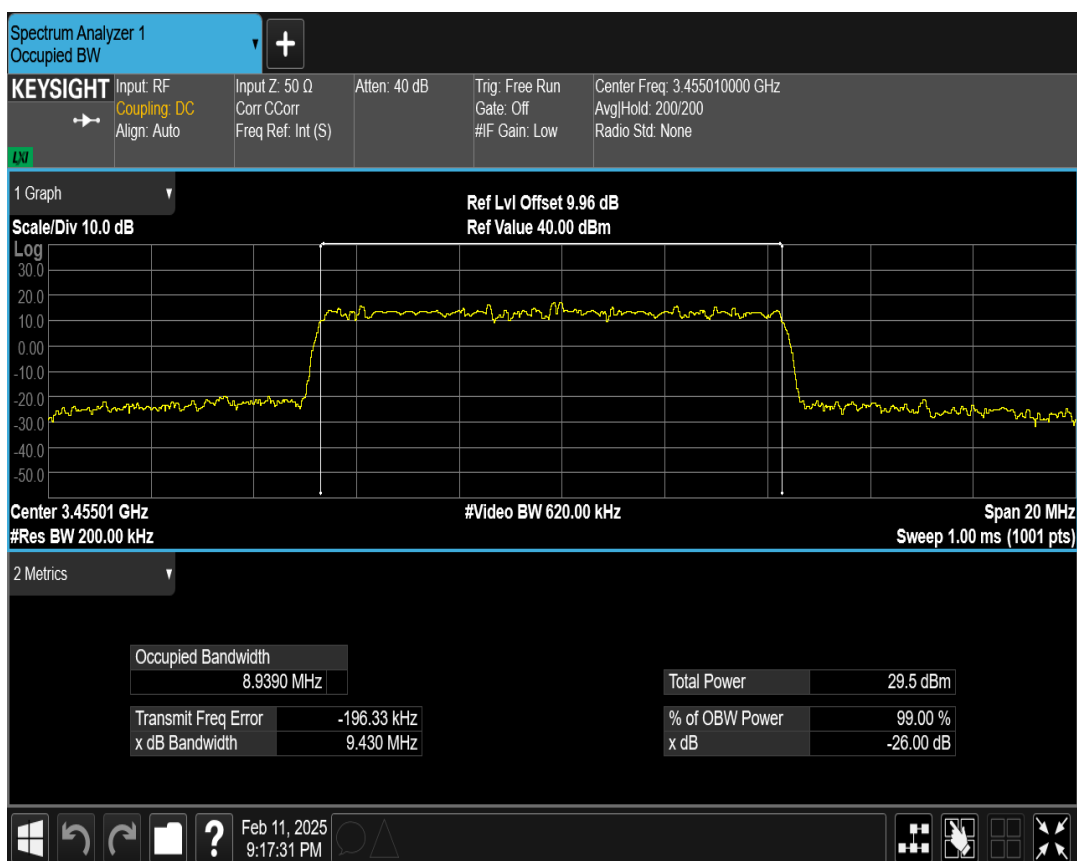
n78(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=630334 RB=50@0



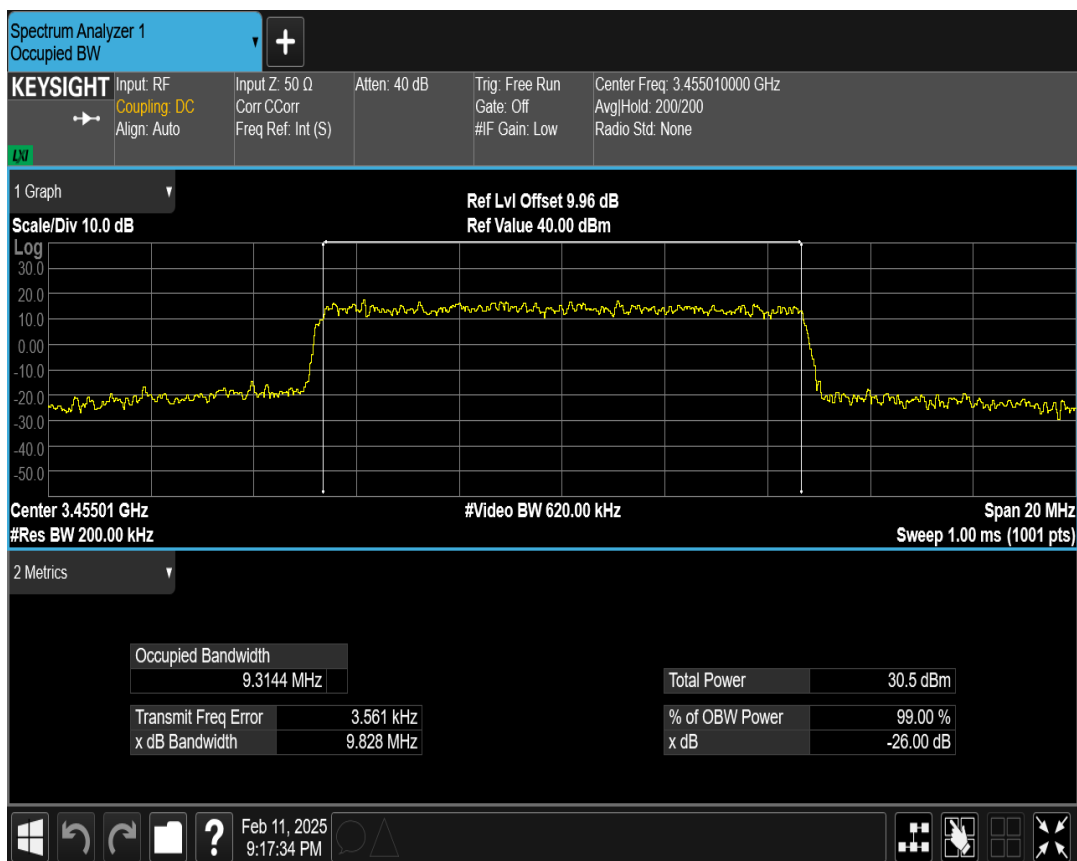
n78(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=630334 RB=50@0



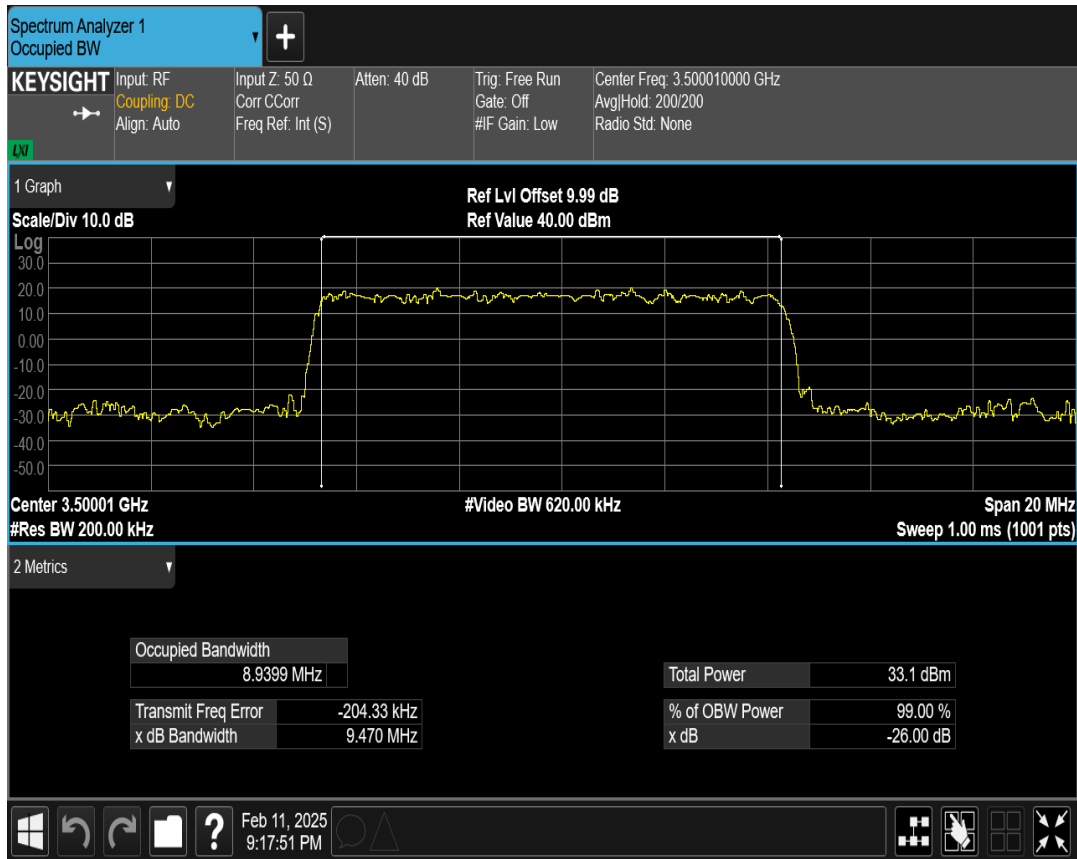
n78(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=630334 RB=50@0



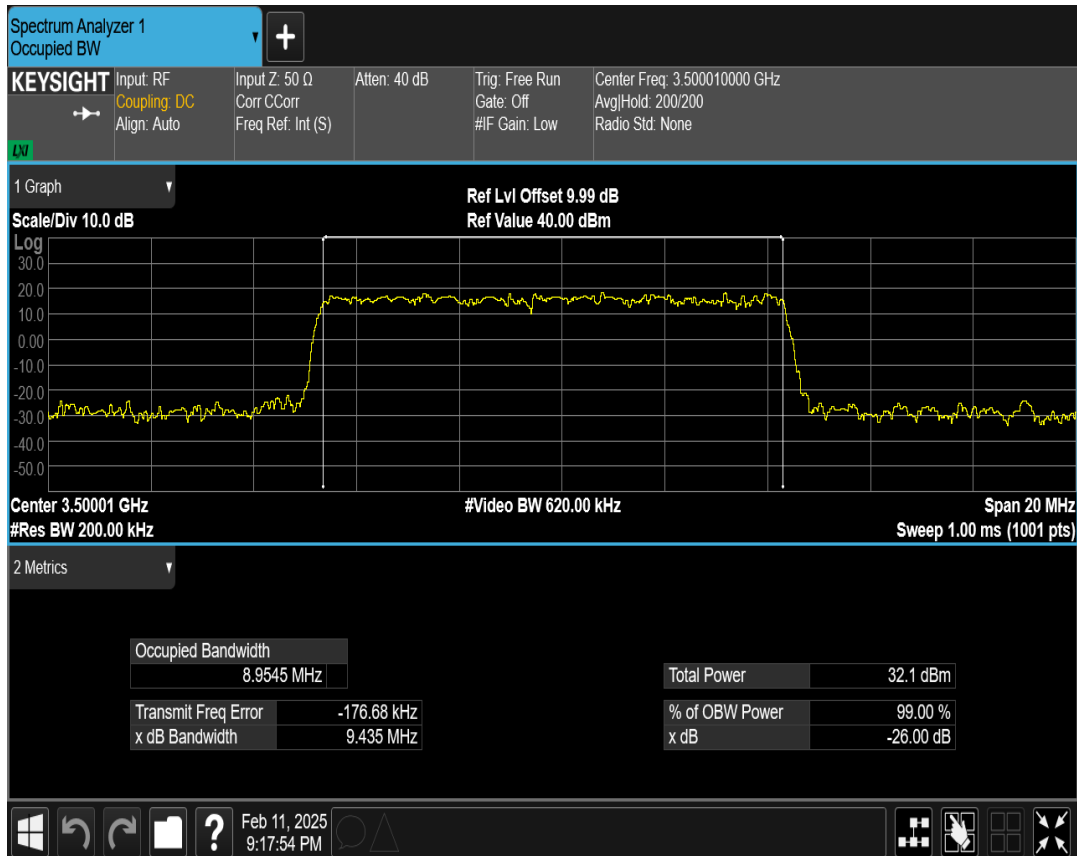
n78(3450-3550) SCS=15kHz CP_QPSK BW=10MHz Channel=630334 RB=52@0



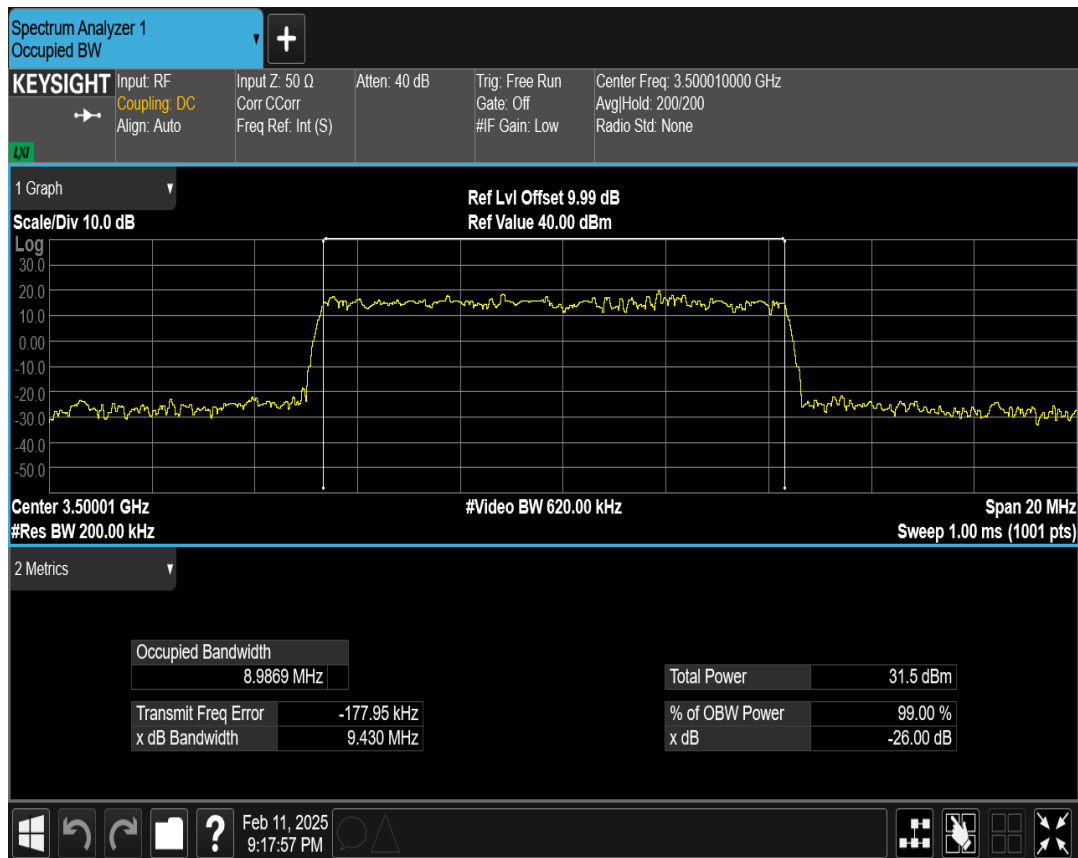
n78(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=633334 RB=50@0



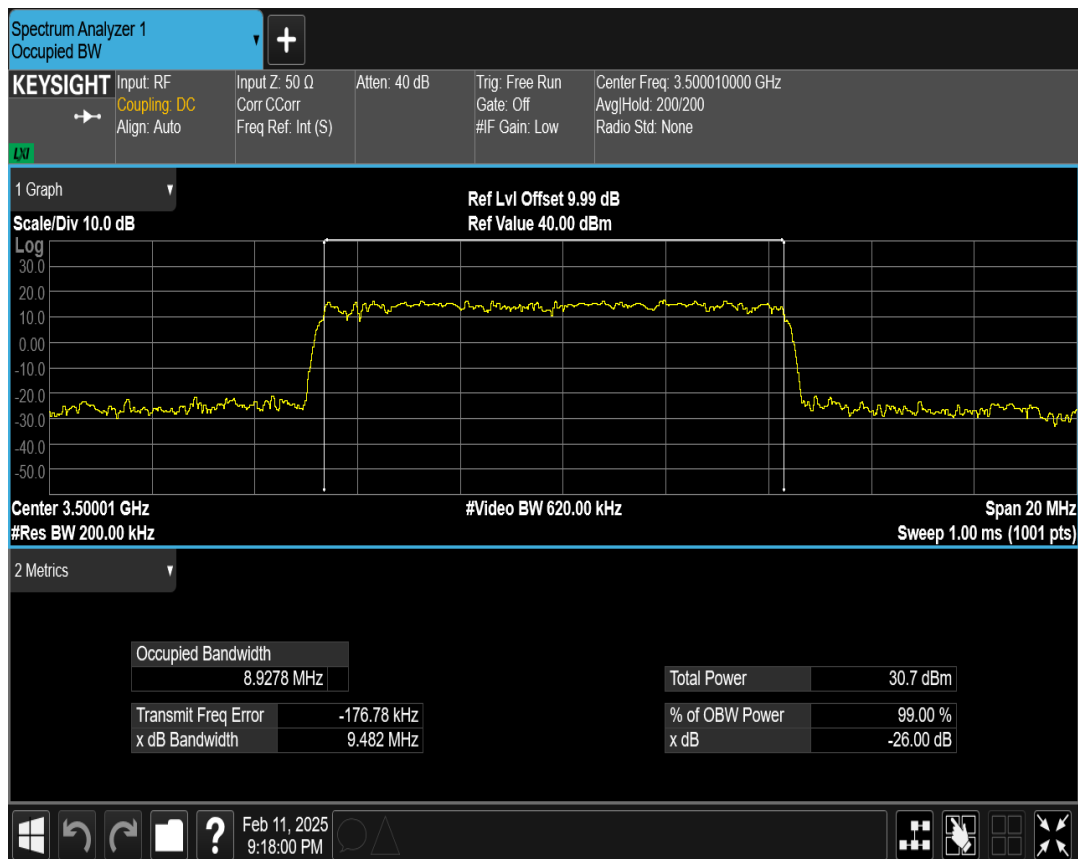
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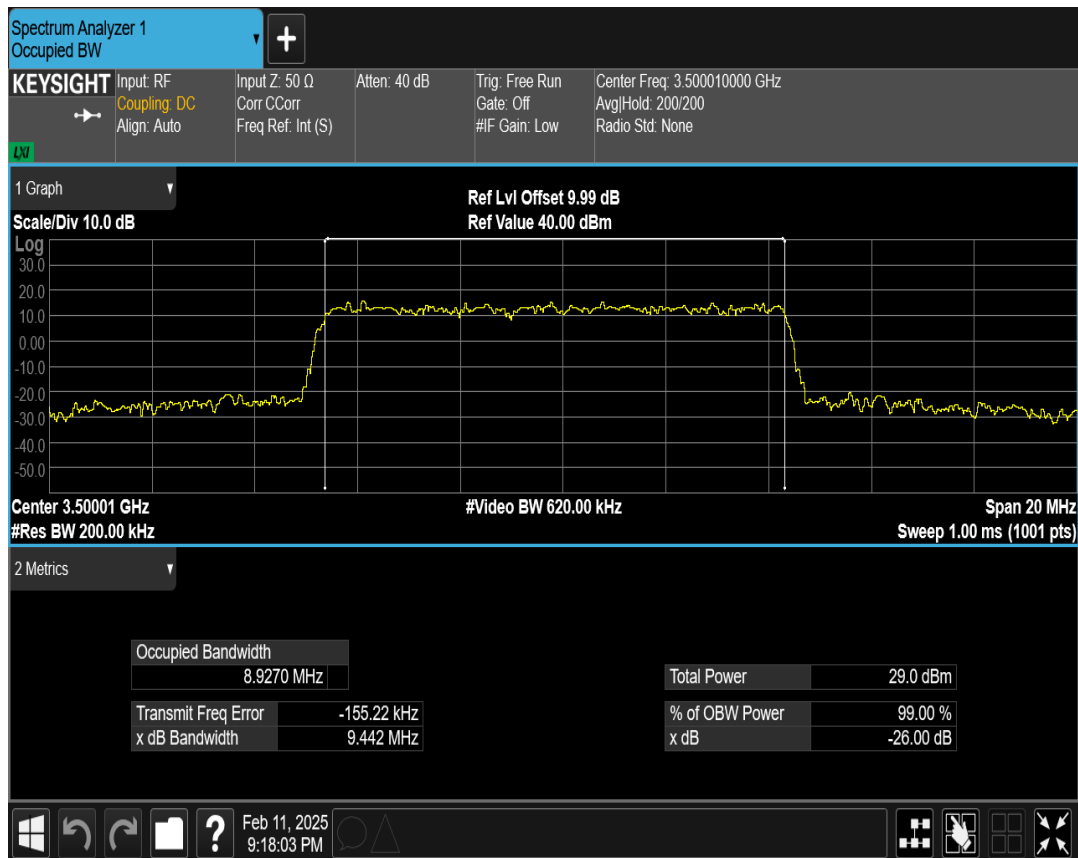
n78(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=633334 RB=50@0



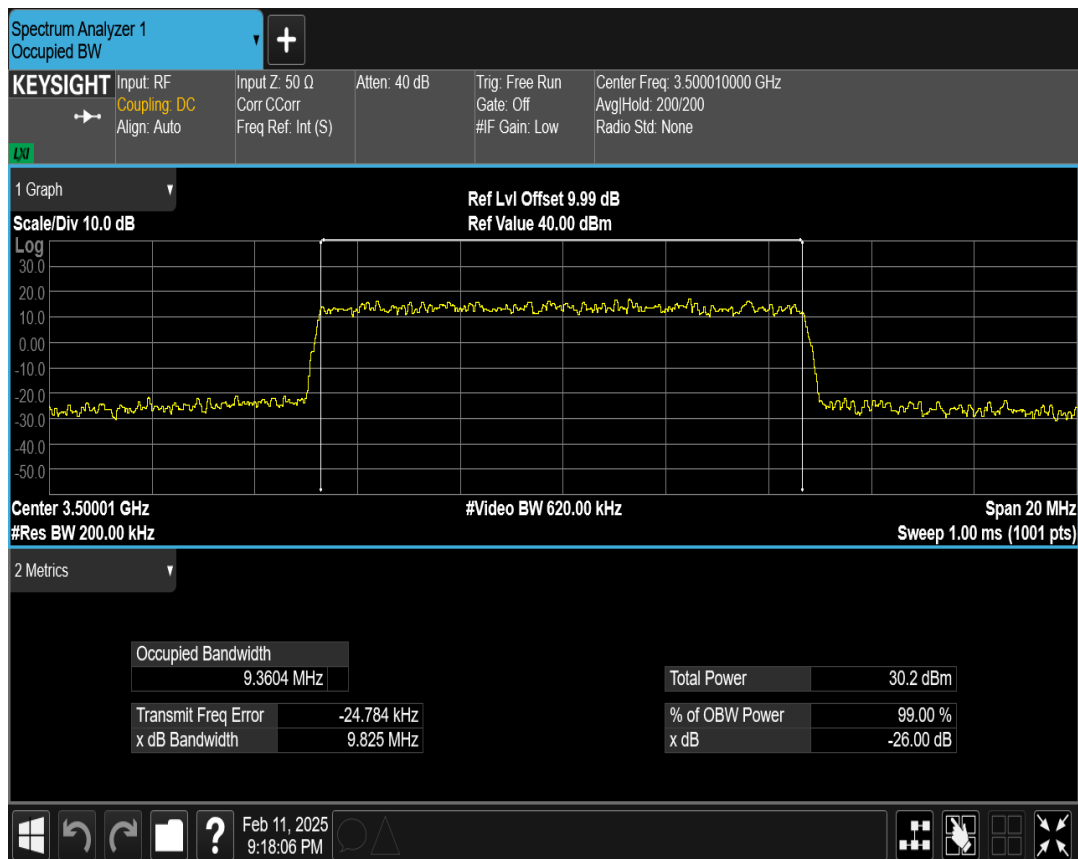
n78(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=633334 RB=50@0



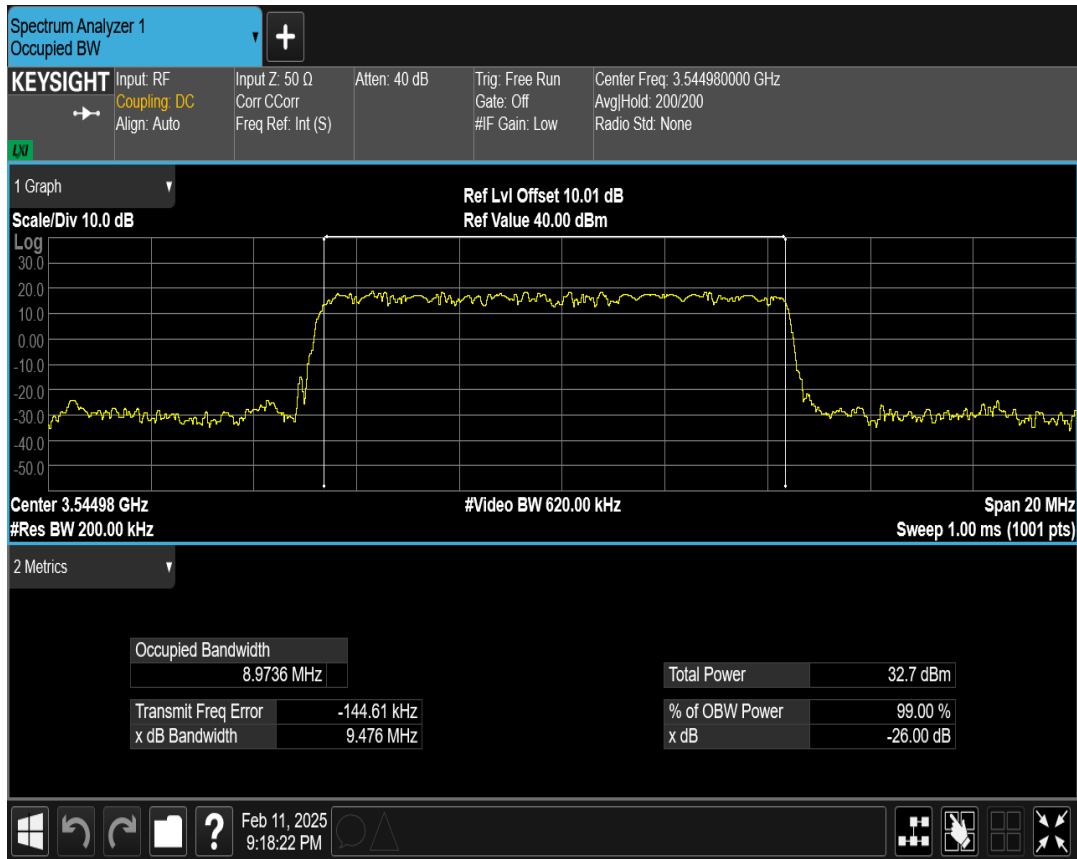
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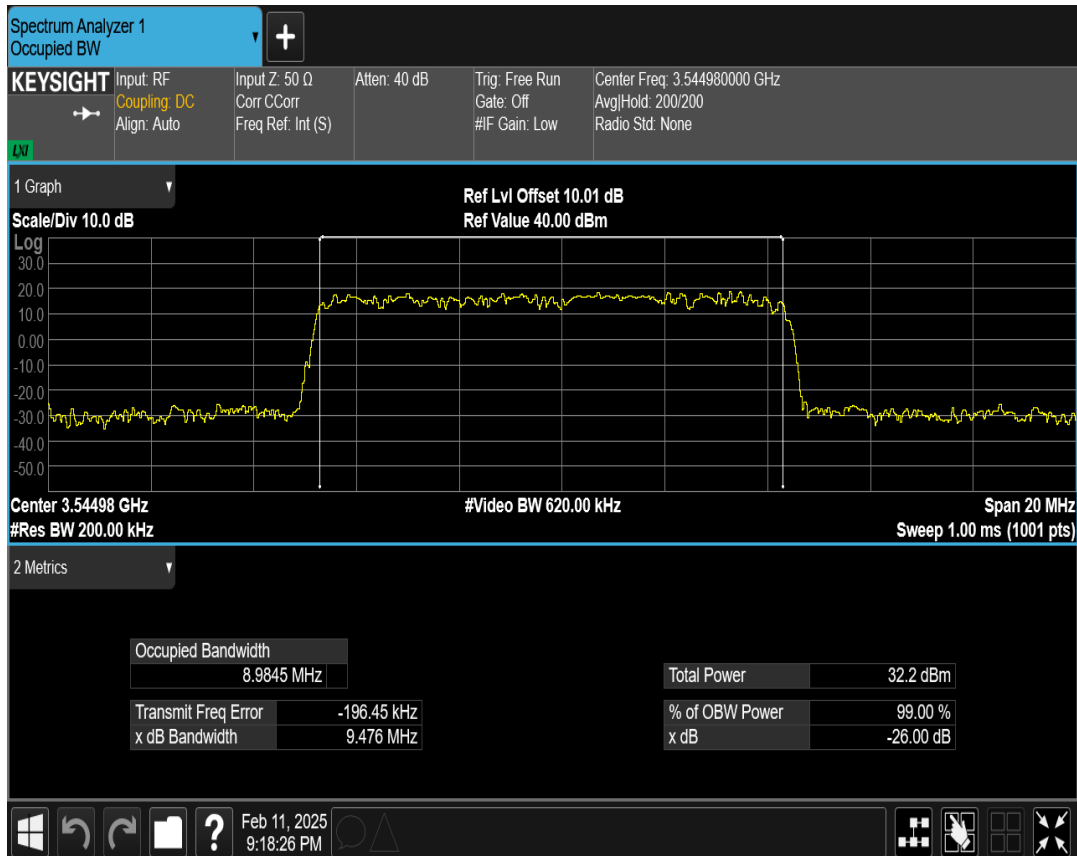
n78(3450-3550) SCS=15kHz CP_QPSK BW=10MHz Channel=633334 RB=52@0



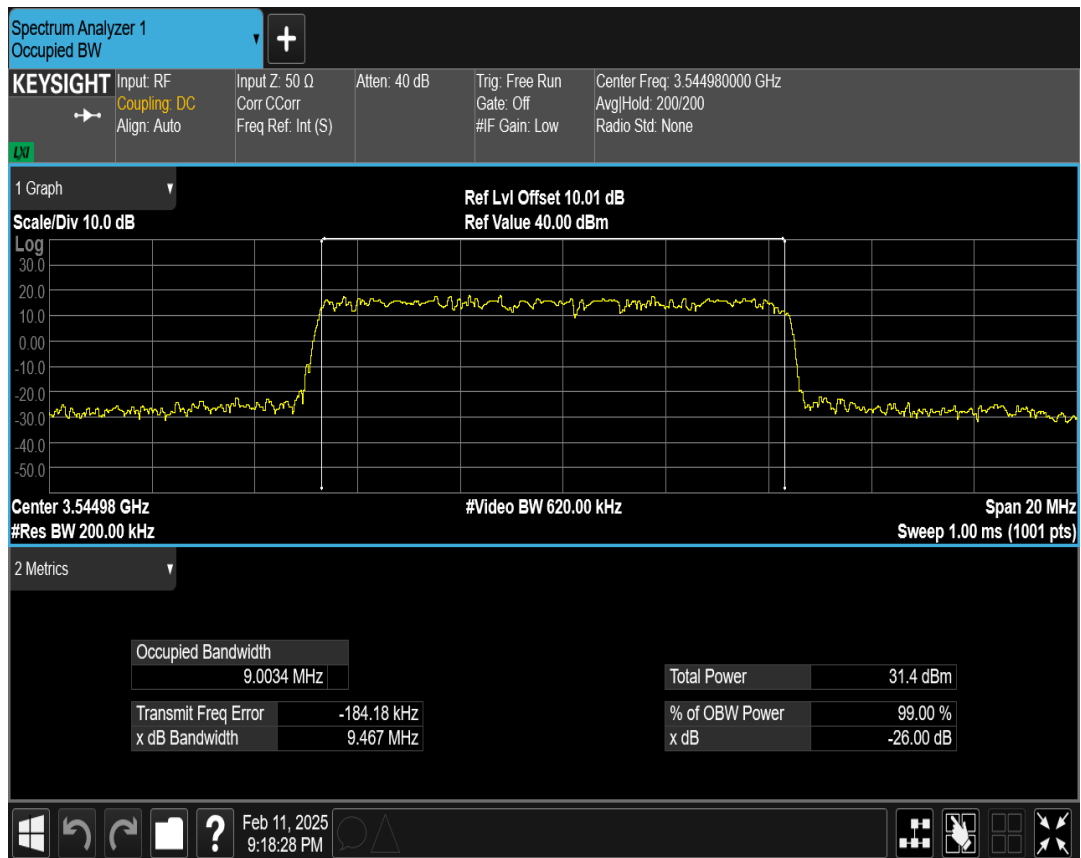
n78(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=636332 RB=50@0



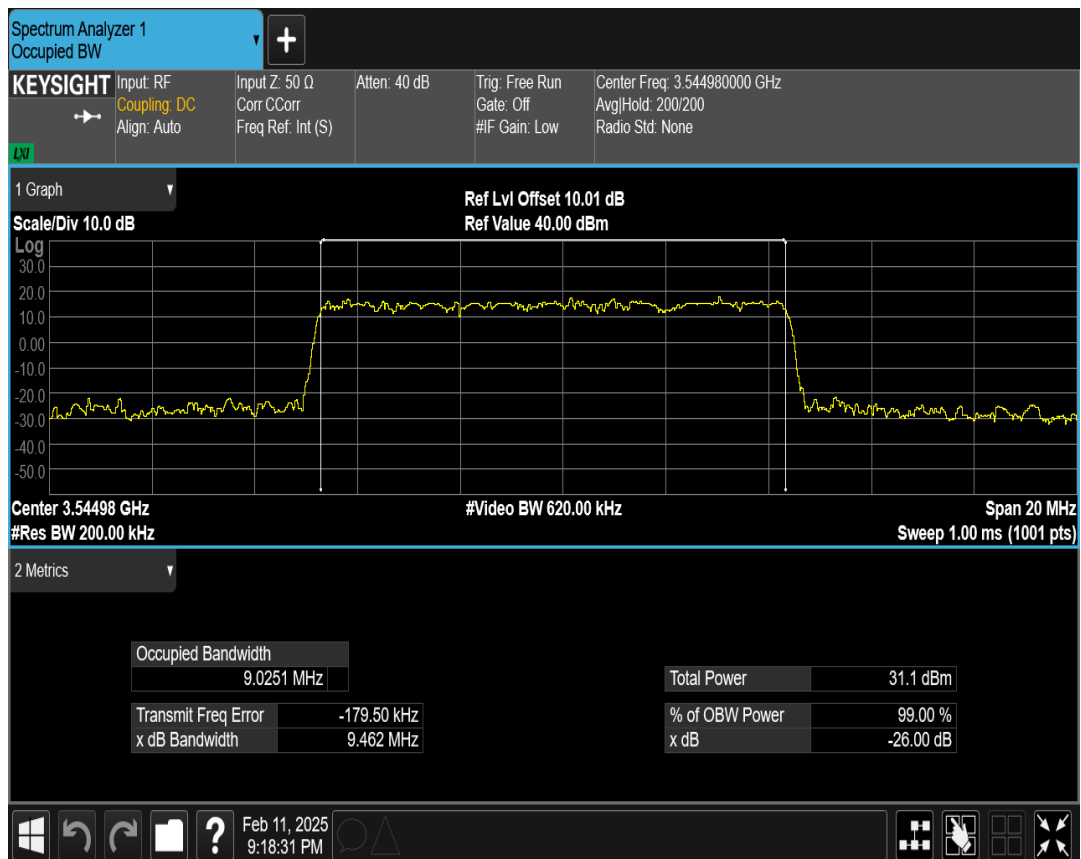
n78(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=636332 RB=50@0



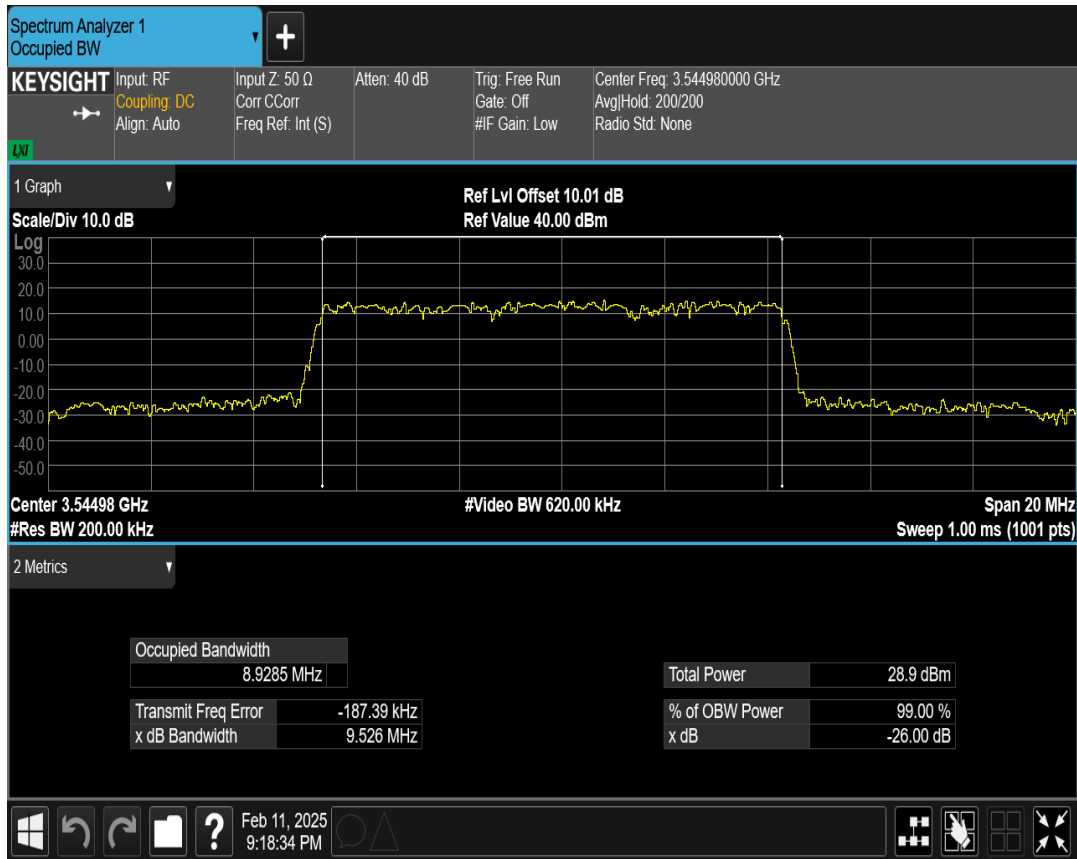
n78(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=636332 RB=50@0



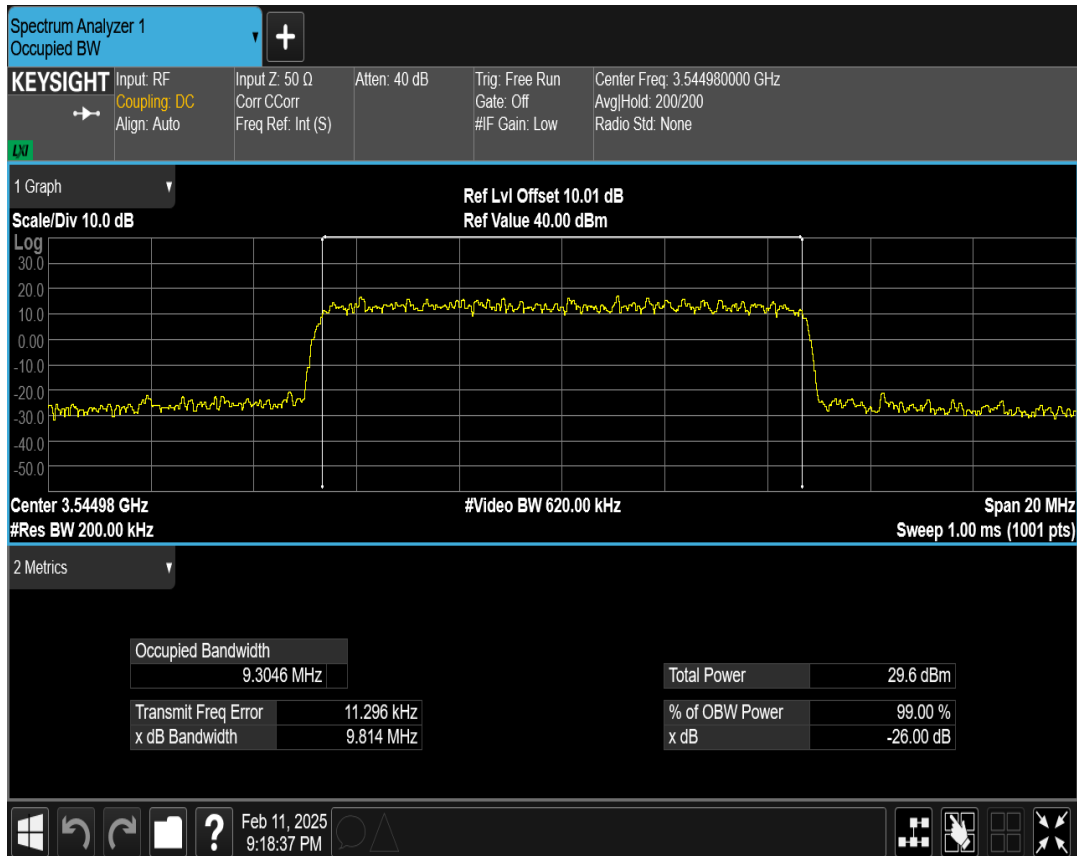
n78(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=636332 RB=50@0



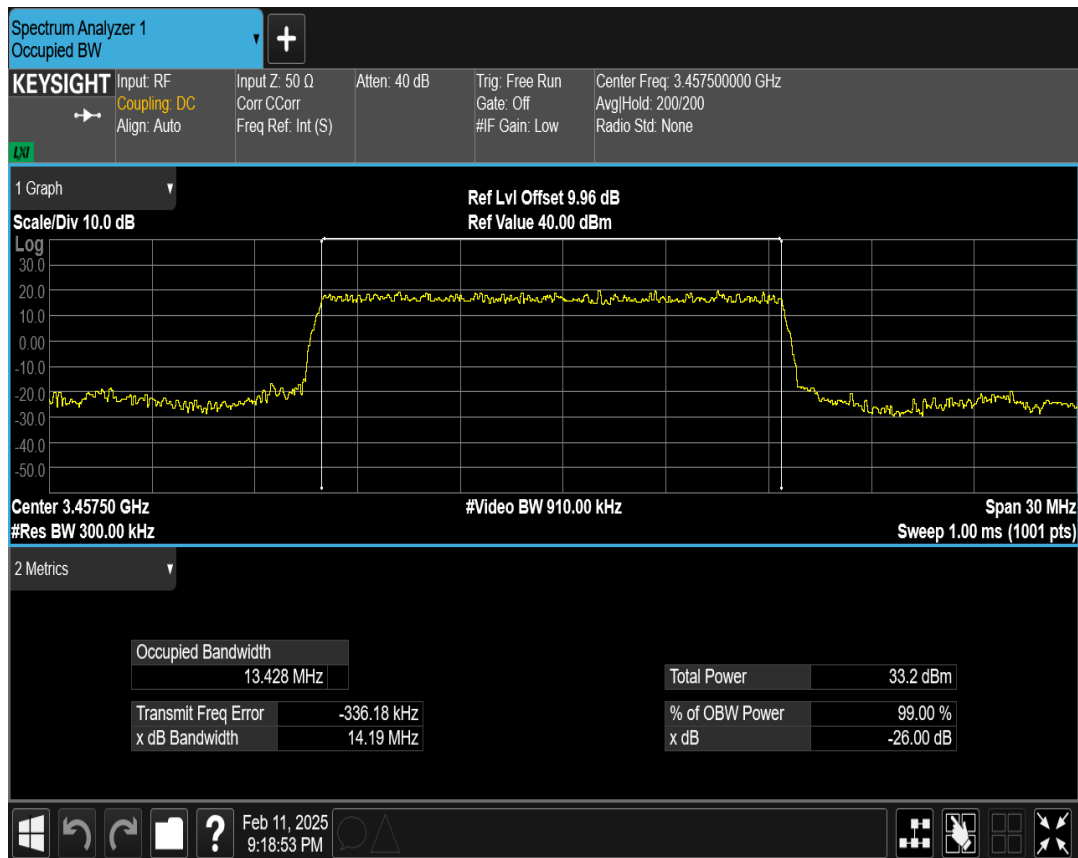
n78(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=636332 RB=50@0



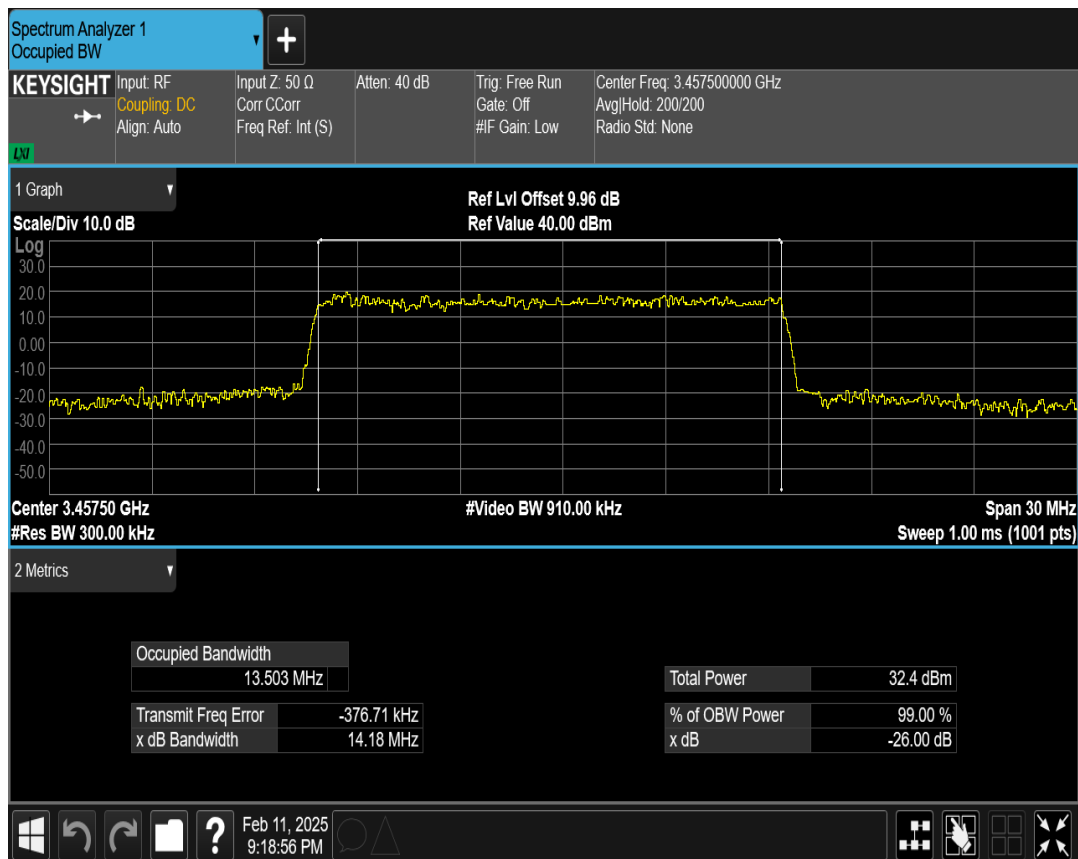
n78(3450-3550) SCS=15kHz CP_QPSK BW=10MHz Channel=636332 RB=52@0



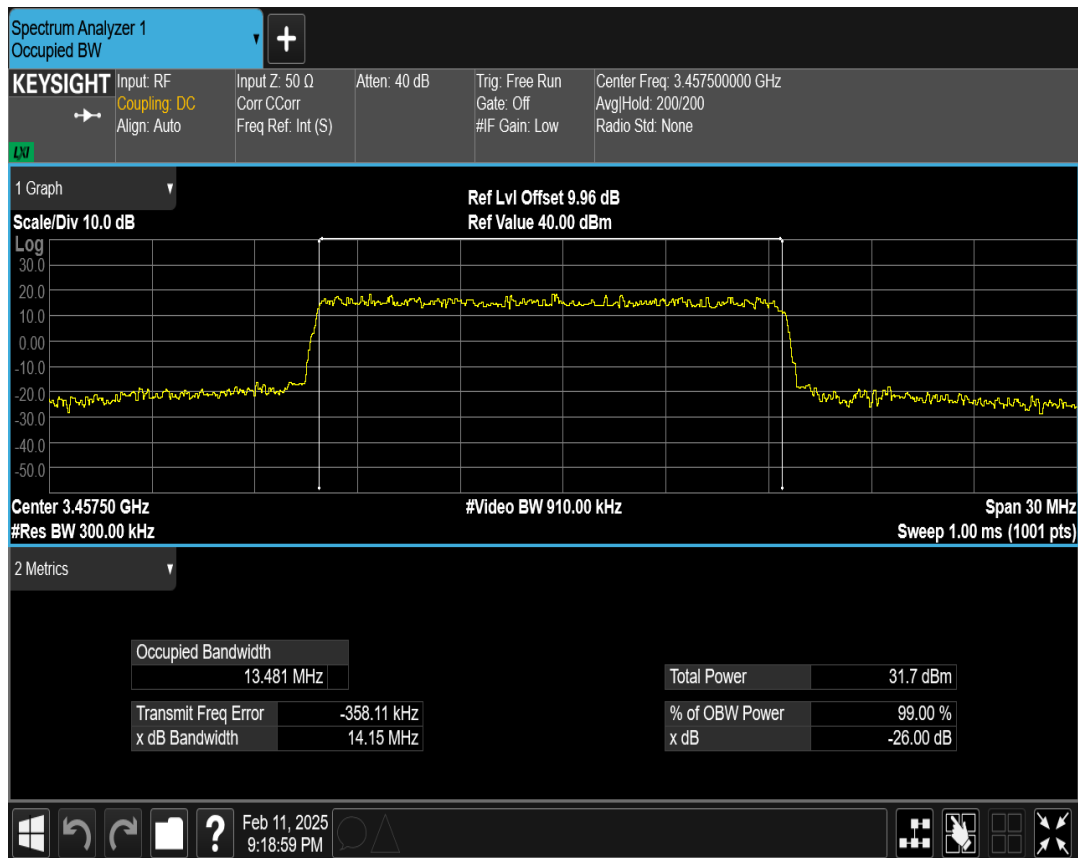
n78(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=630500 RB=75@0



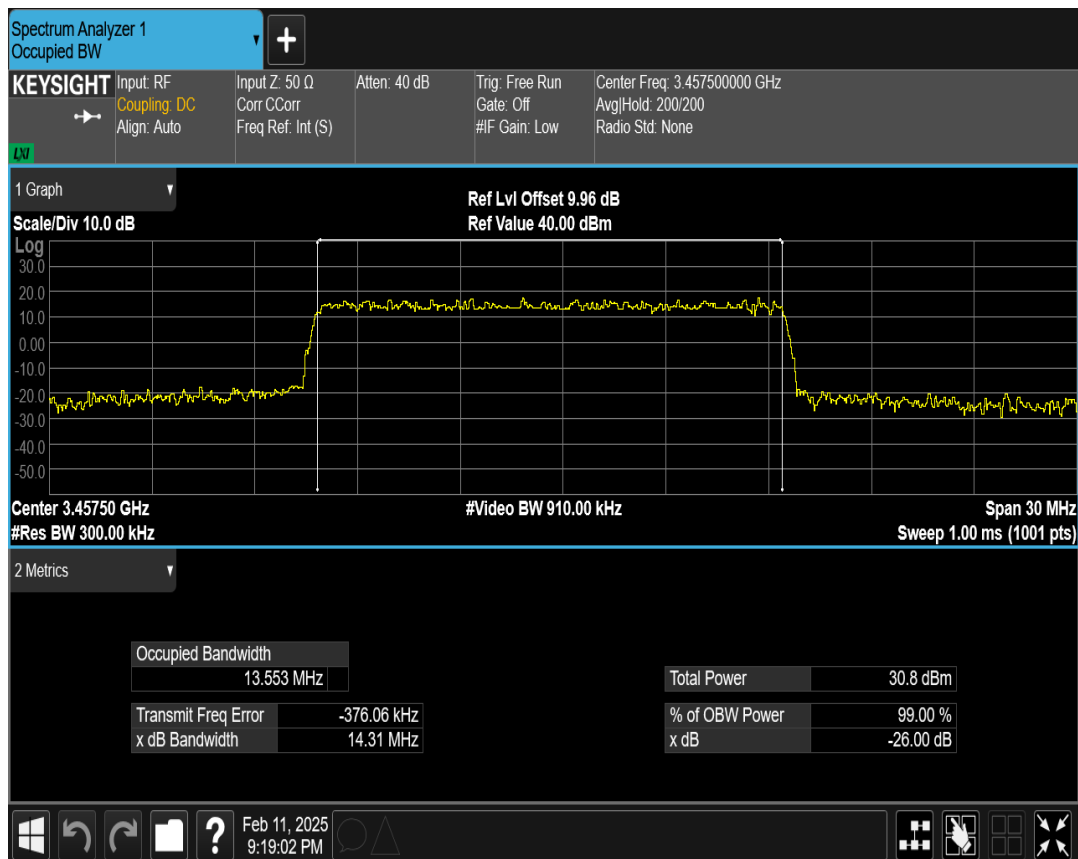
n78(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=630500 RB=75@0



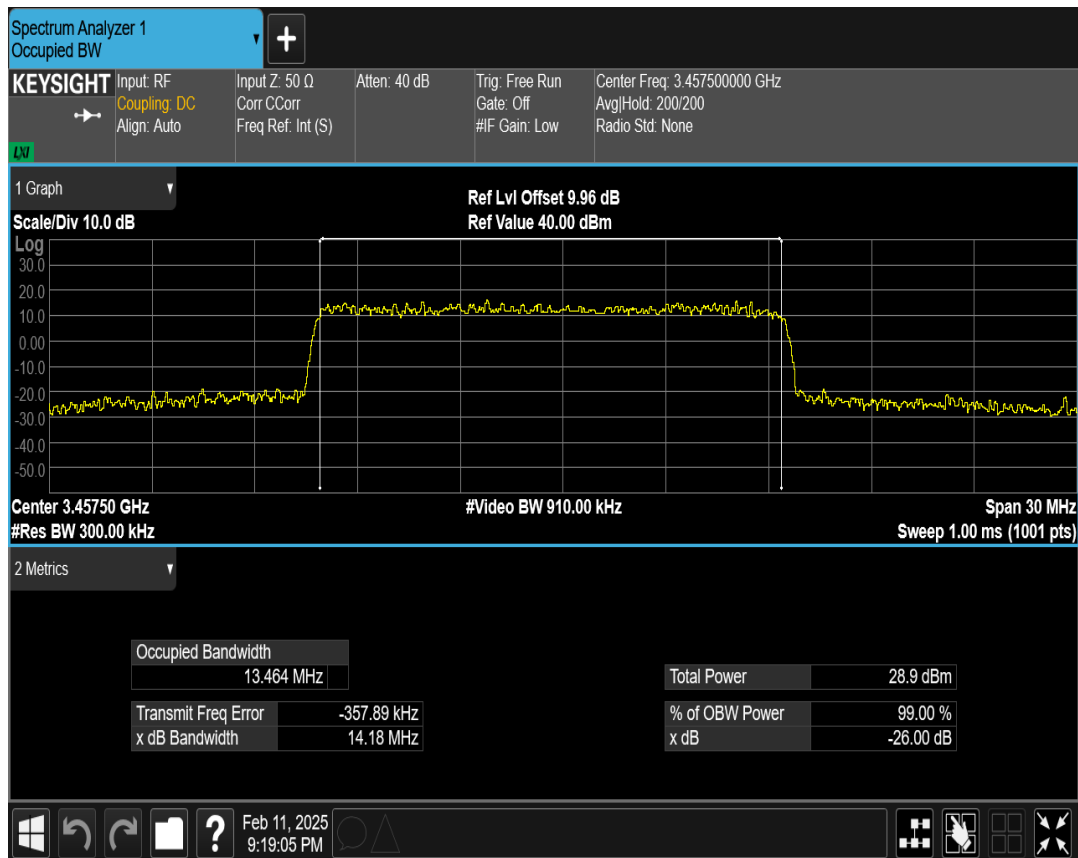
n78(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=630500 RB=75@0



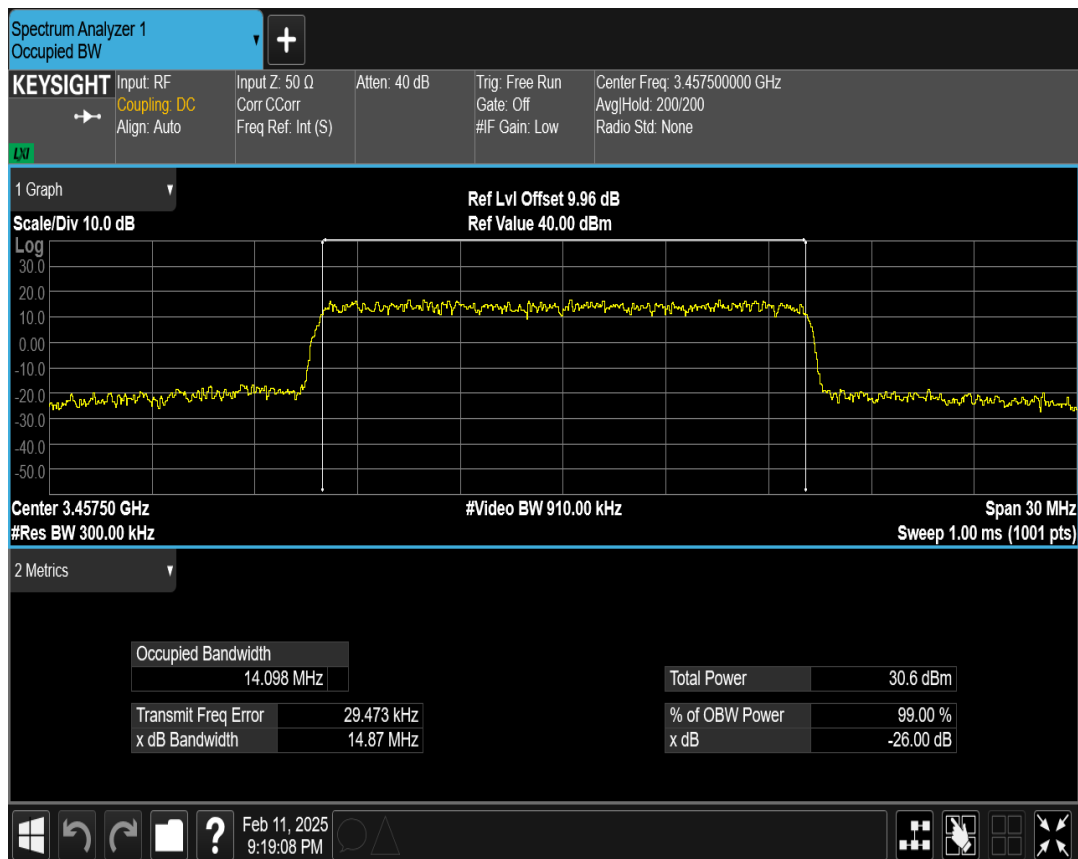
n78(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=630500 RB=75@0



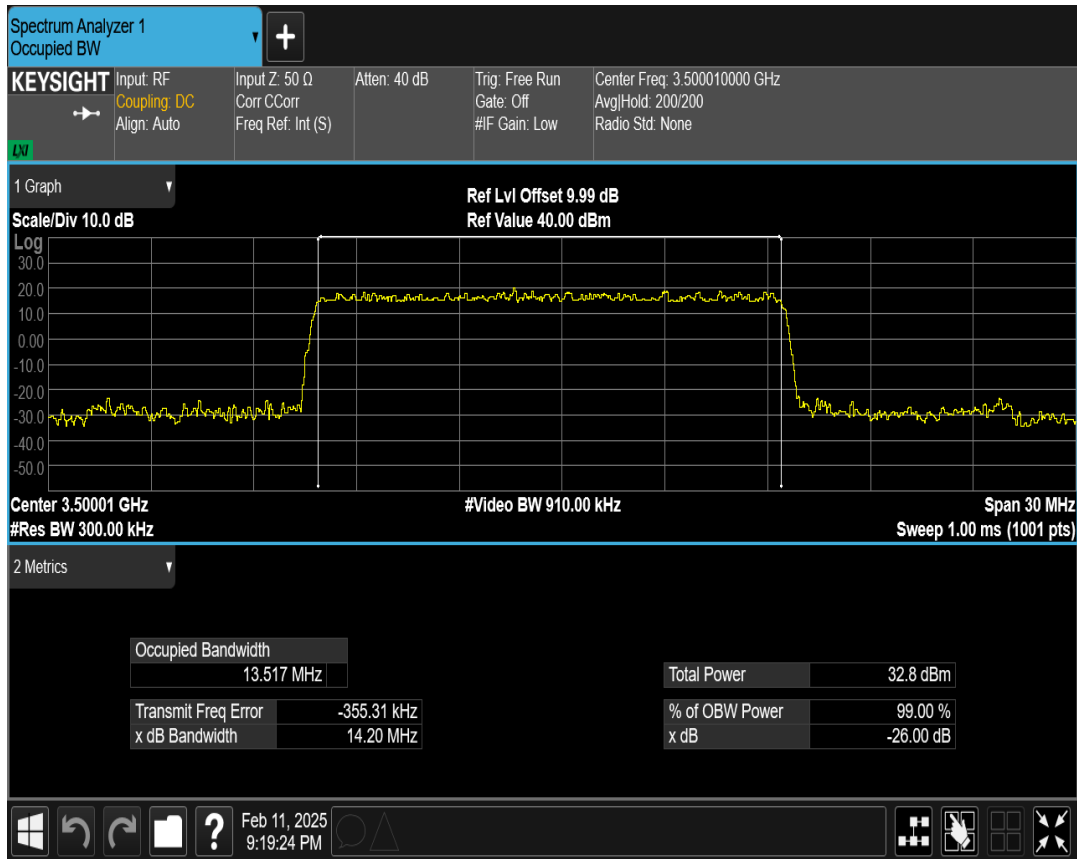
n78(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=630500 RB=75@0



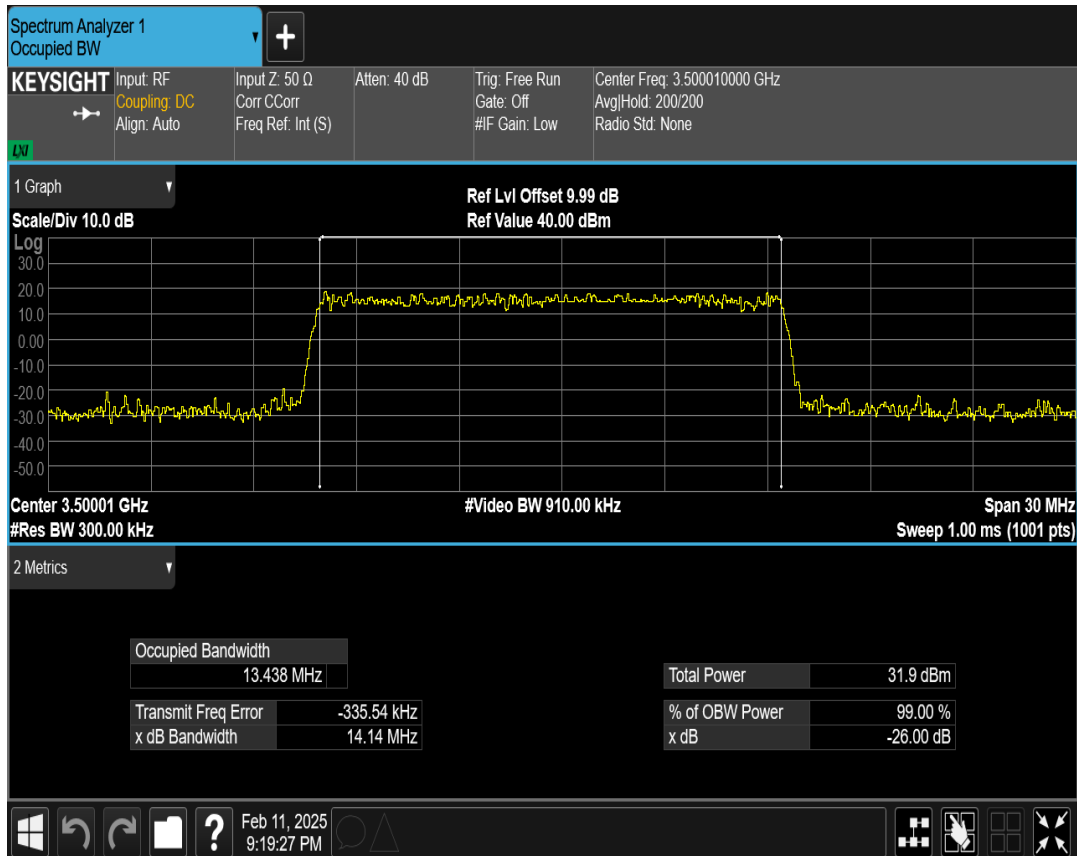
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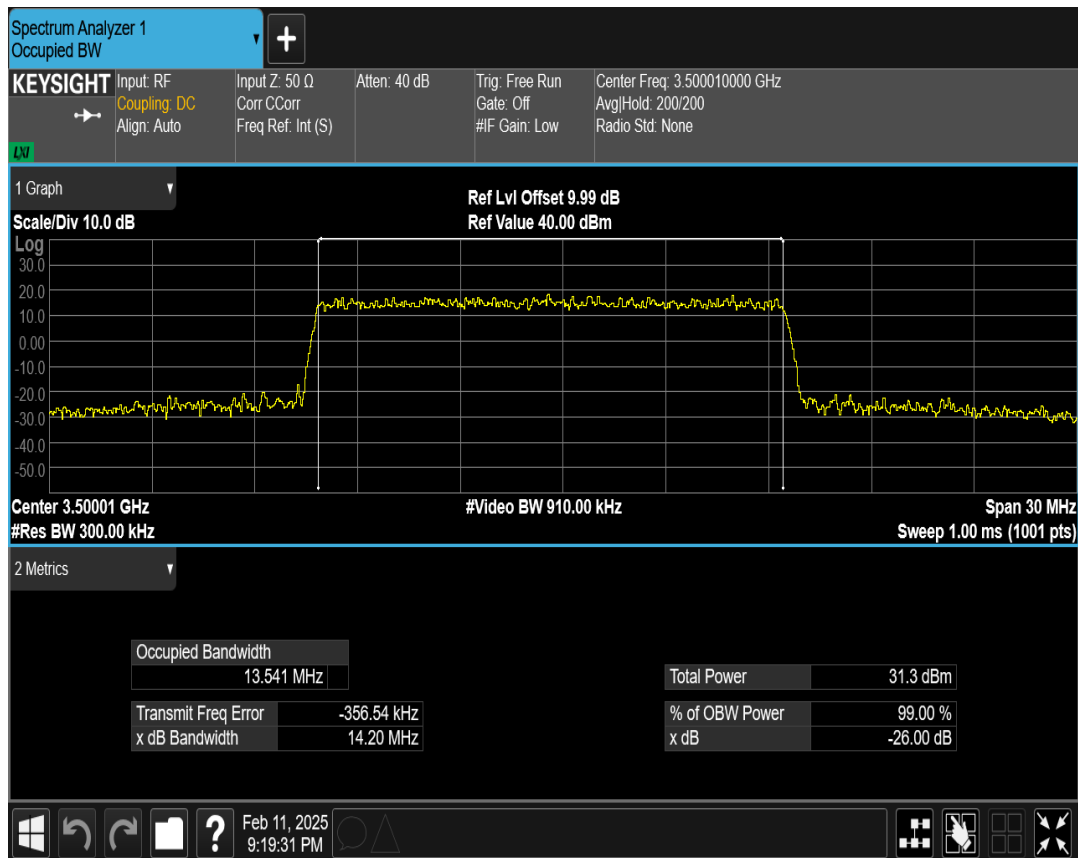
n78(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=633334 RB=75@0



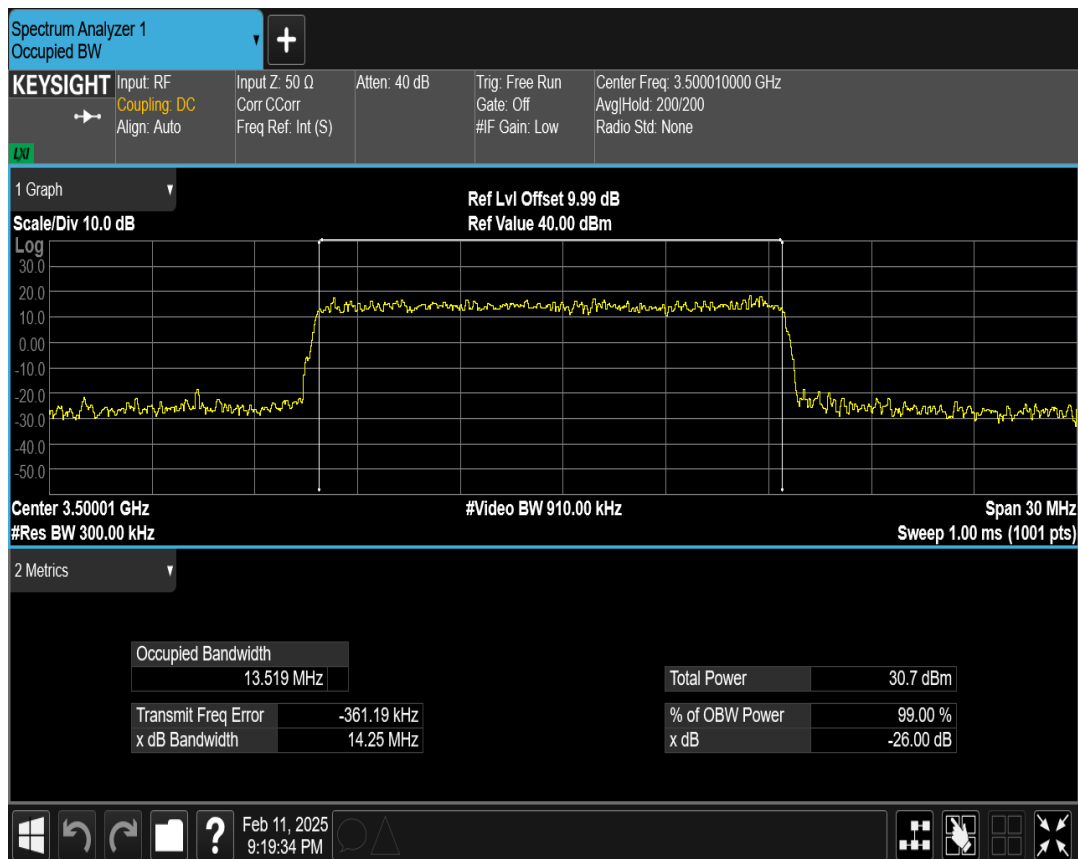
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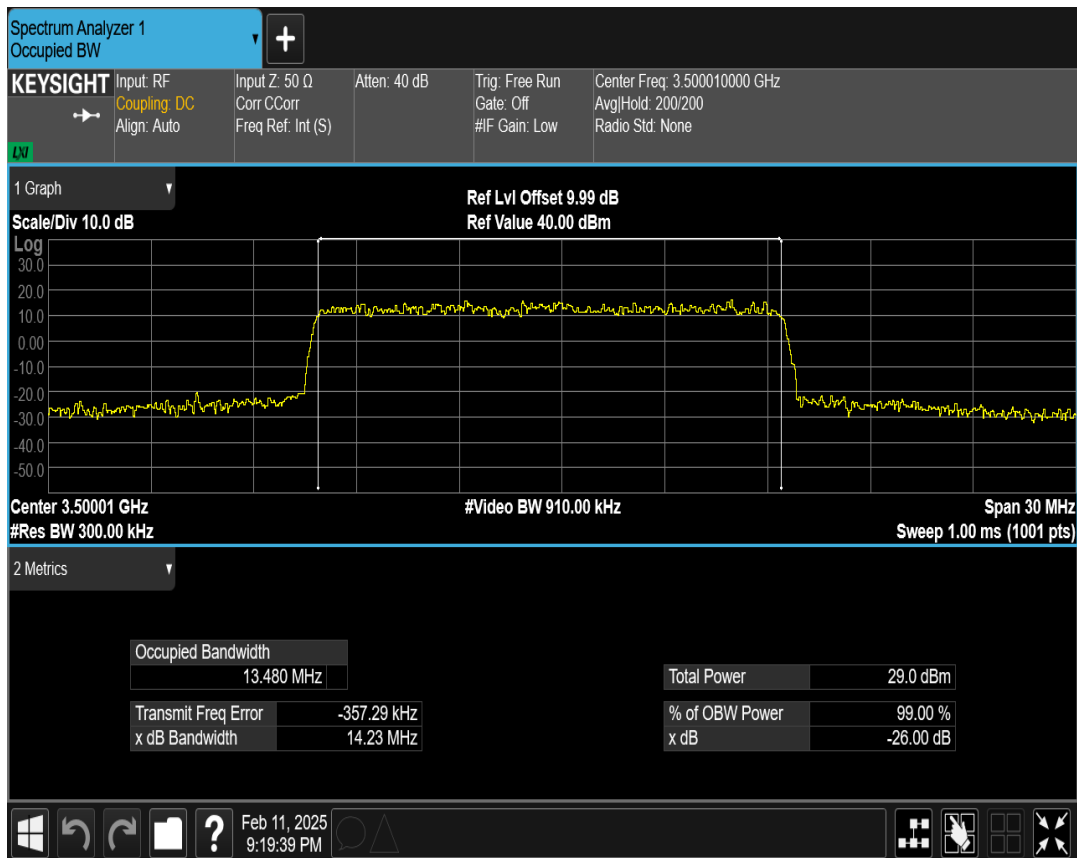
n78(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=633334 RB=75@0



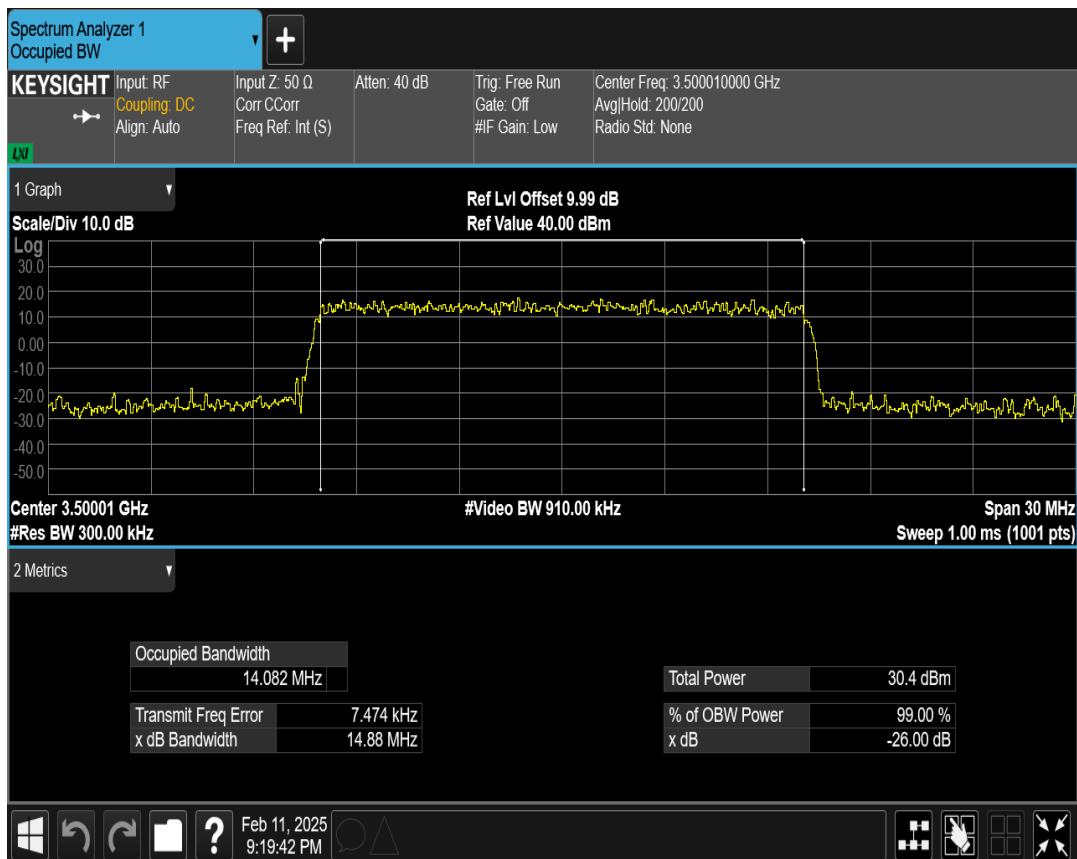
n78(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=633334 RB=75@0



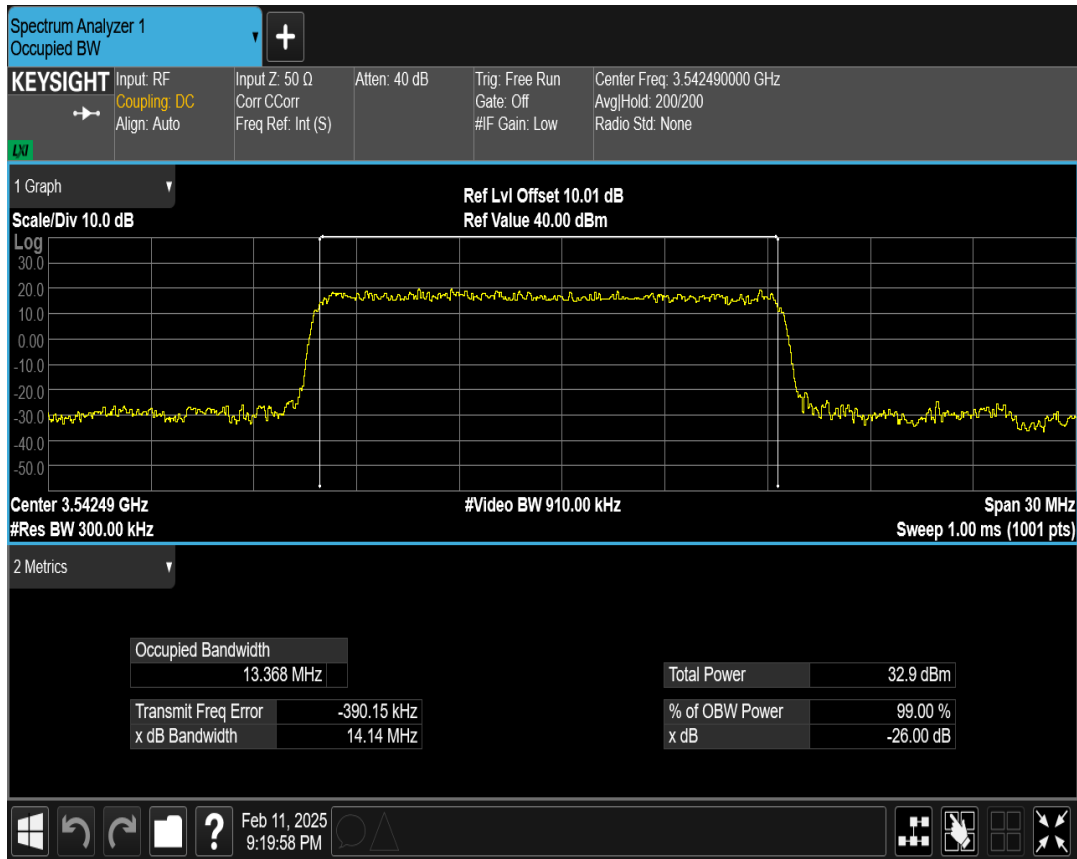
n78(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=633334 RB=75@0



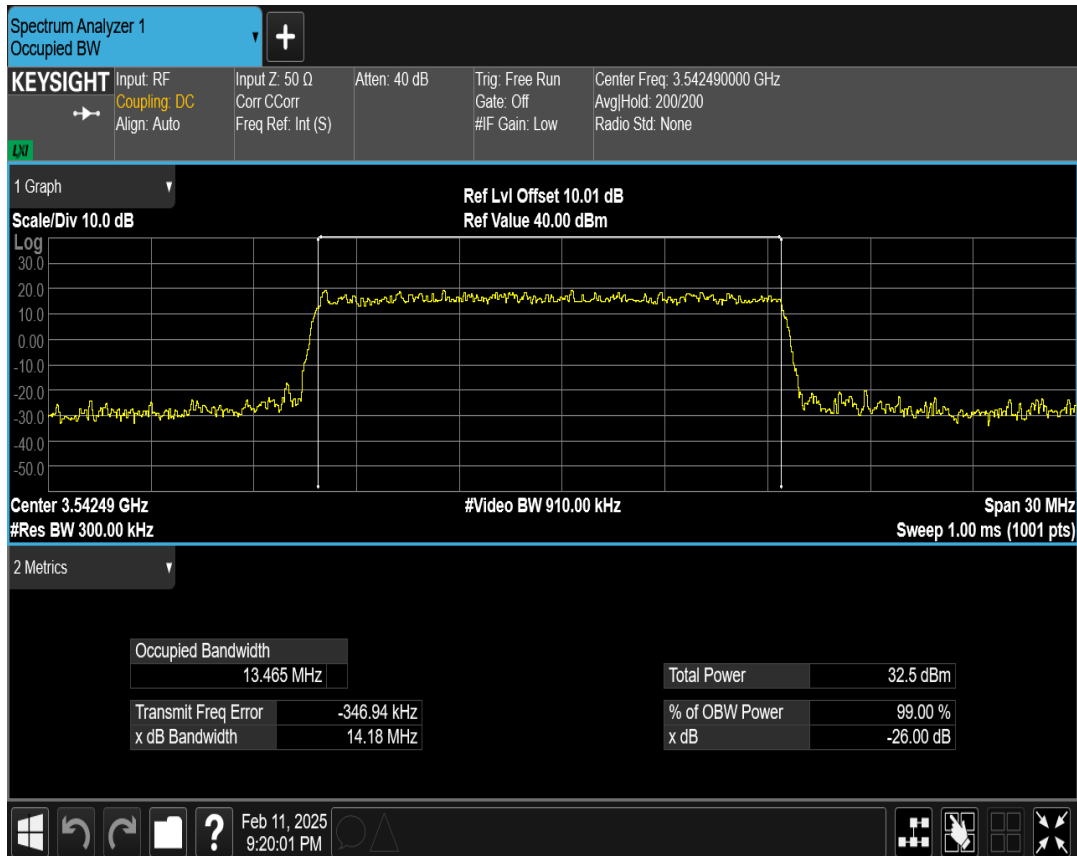
n78(3450-3550) SCS=15kHz CP_QPSK BW=15MHz Channel=633334 RB=79@0



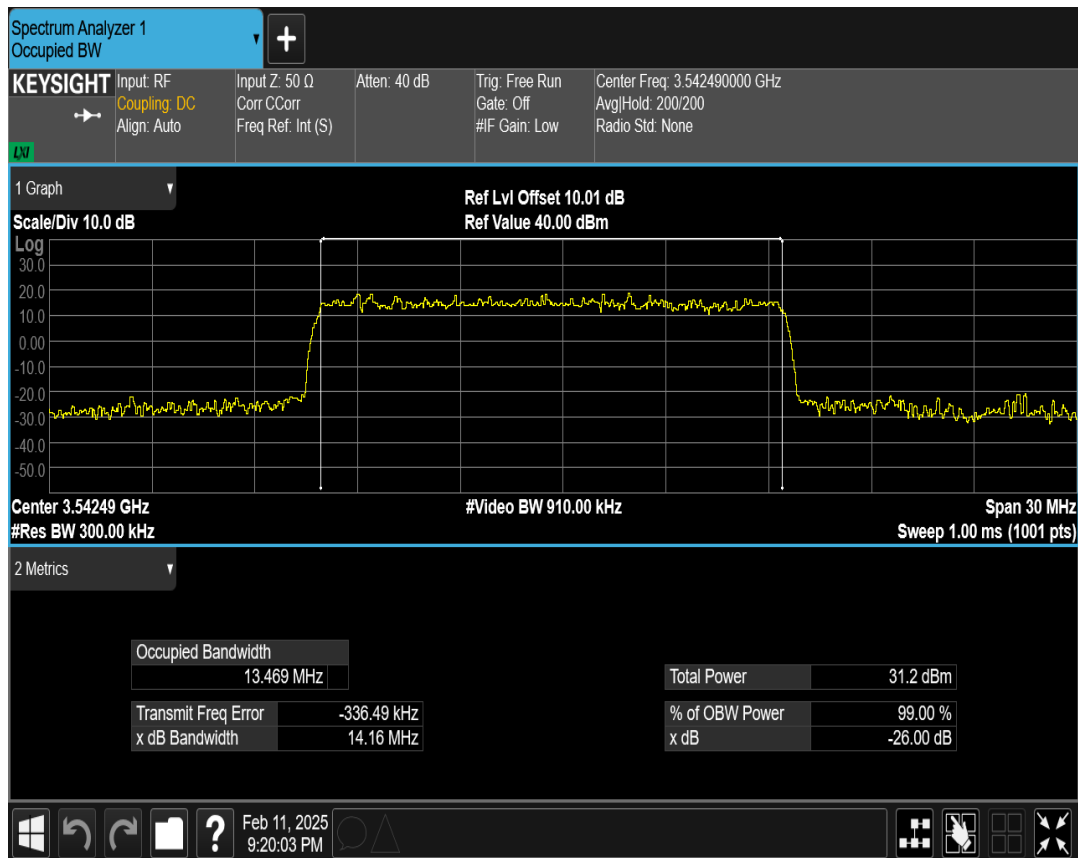
n78(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=636166 RB=75@0



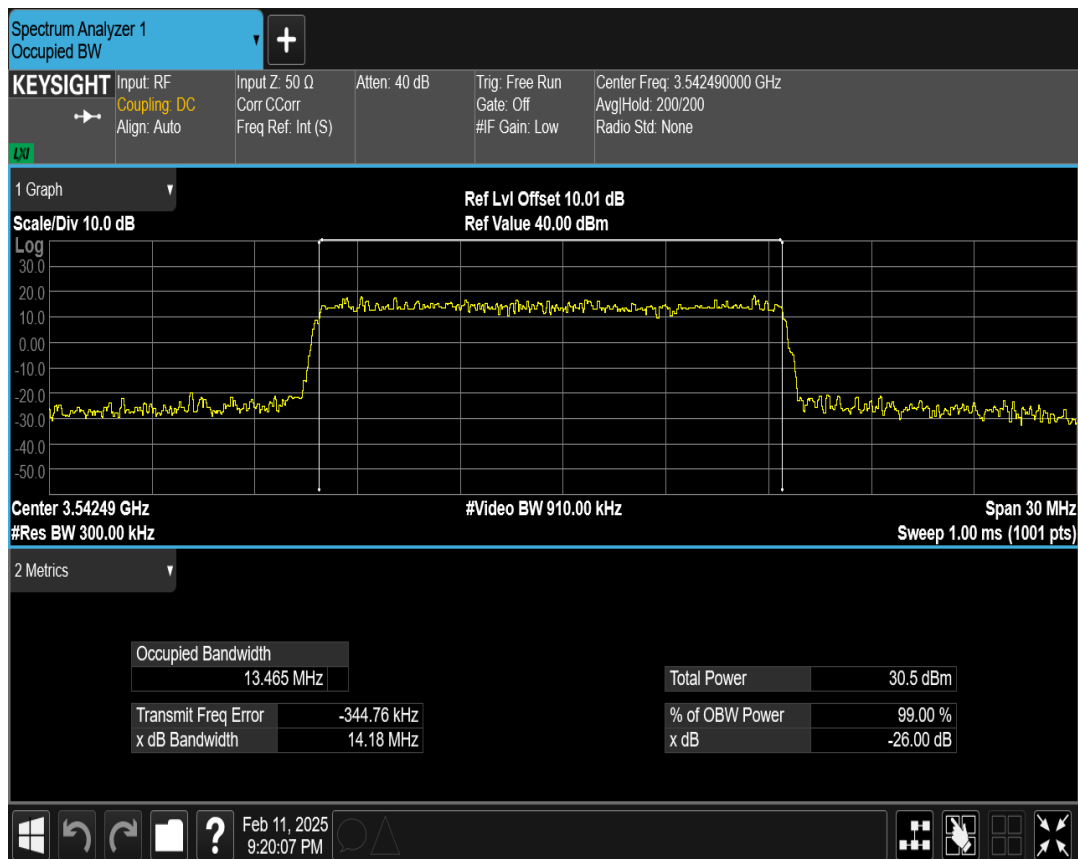
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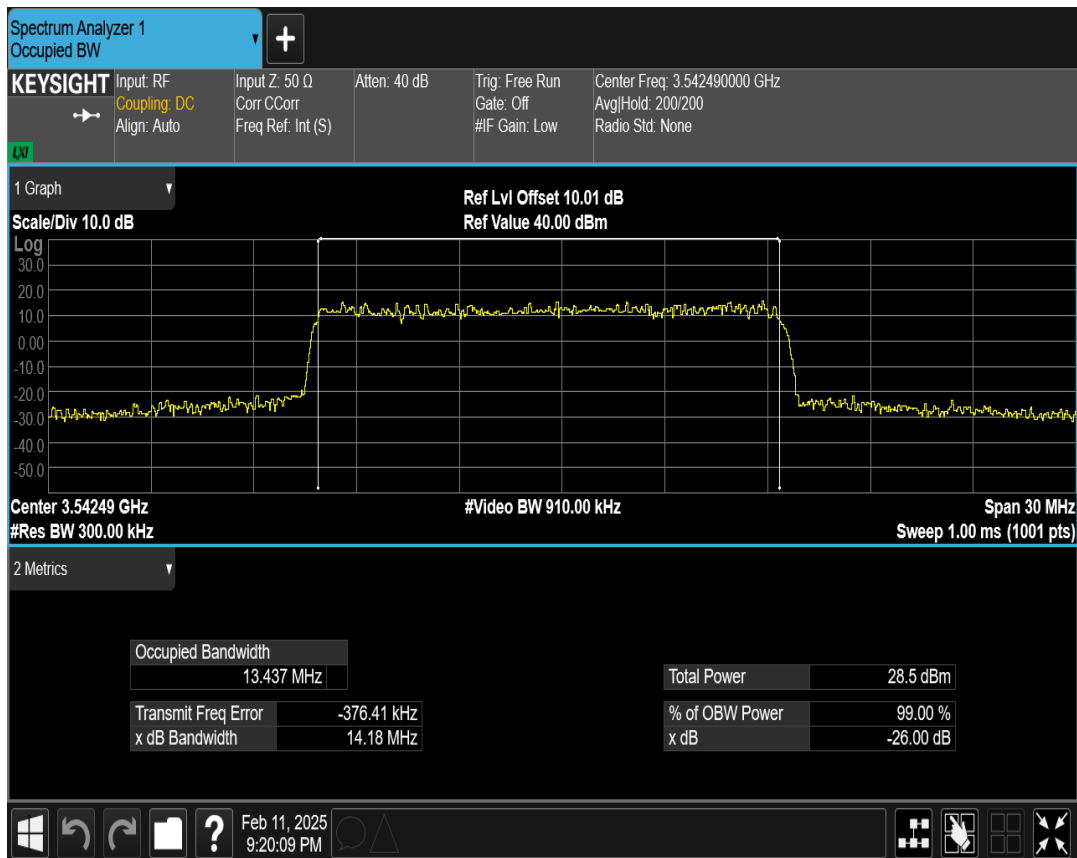
n78(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=636166 RB=75@0



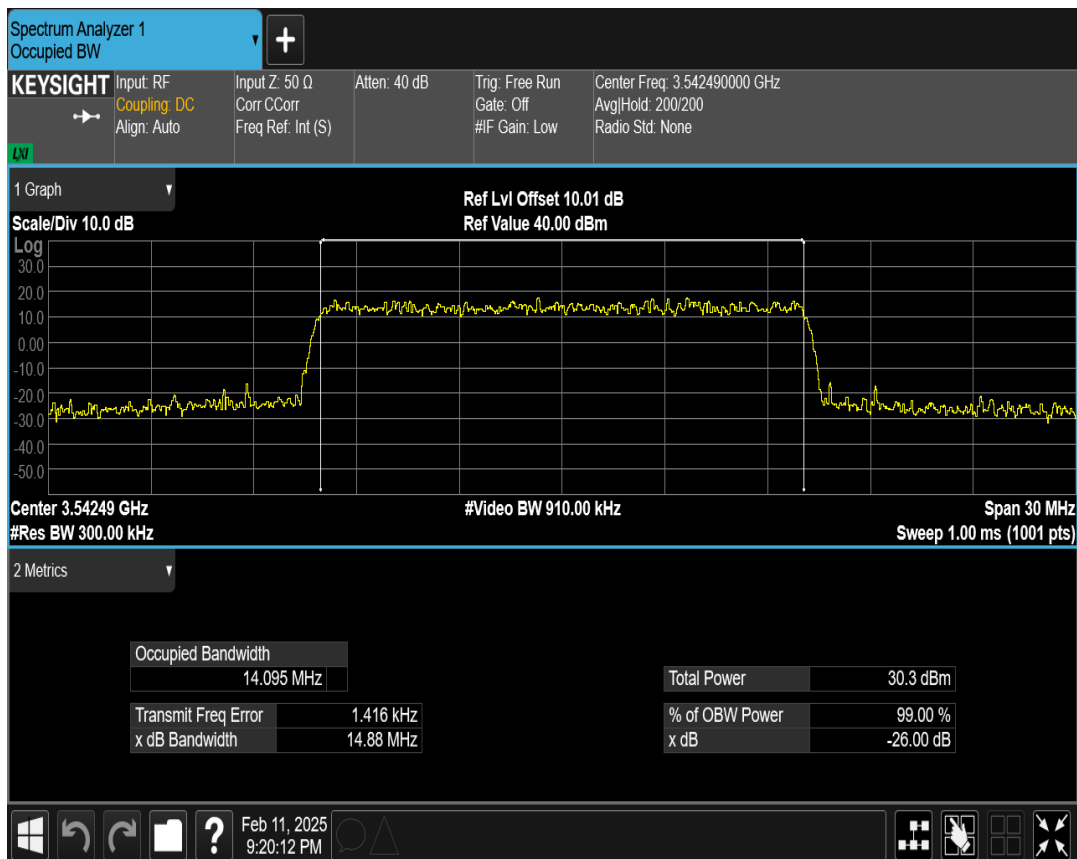
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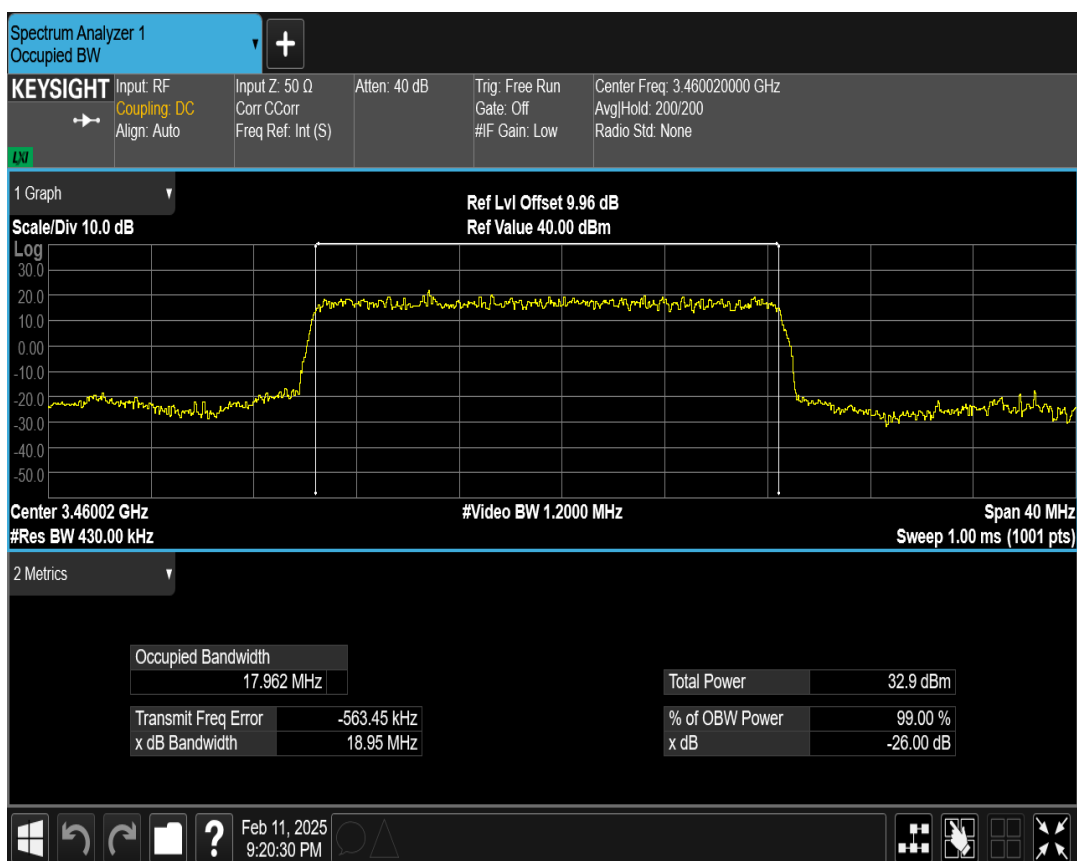
n78(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=636166 RB=75@0



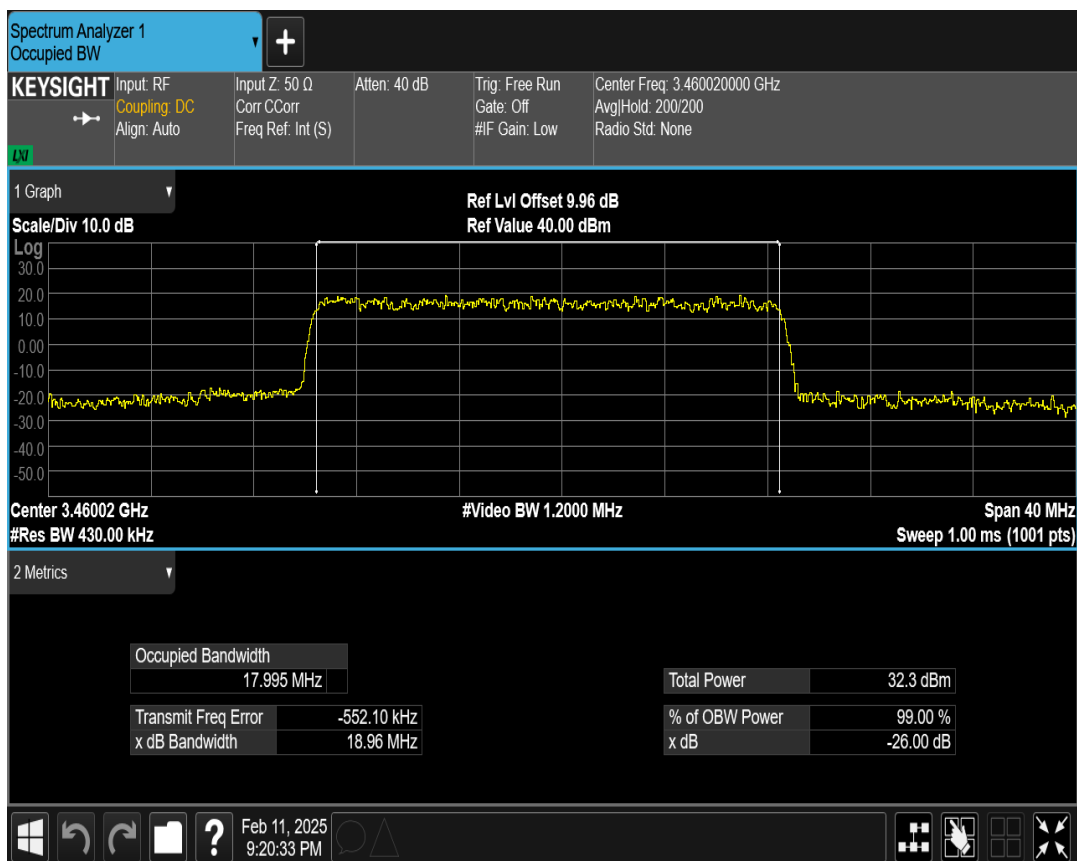
n78(3450-3550) SCS=15kHz CP_QPSK BW=15MHz Channel=636166 RB=79@0



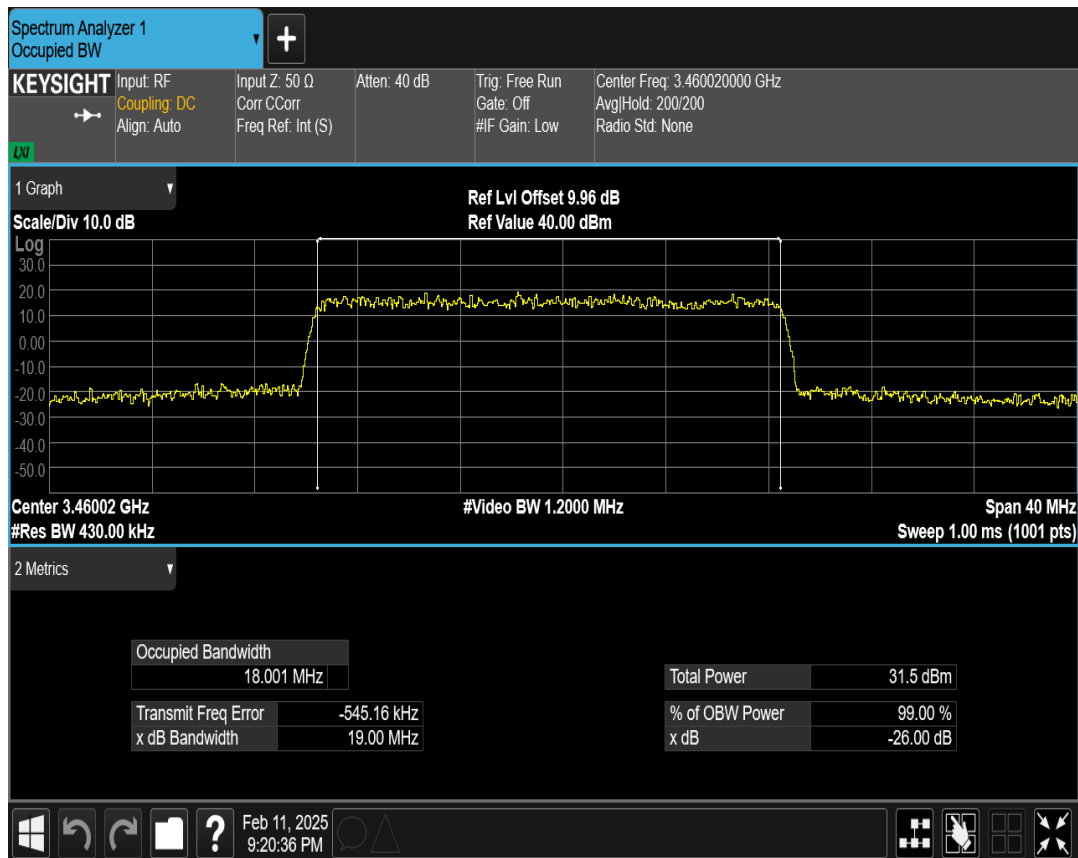
n78(3450-3550) SCS=15kHz DFT_BPSK BW=20MHz Channel=630668 RB=100@0



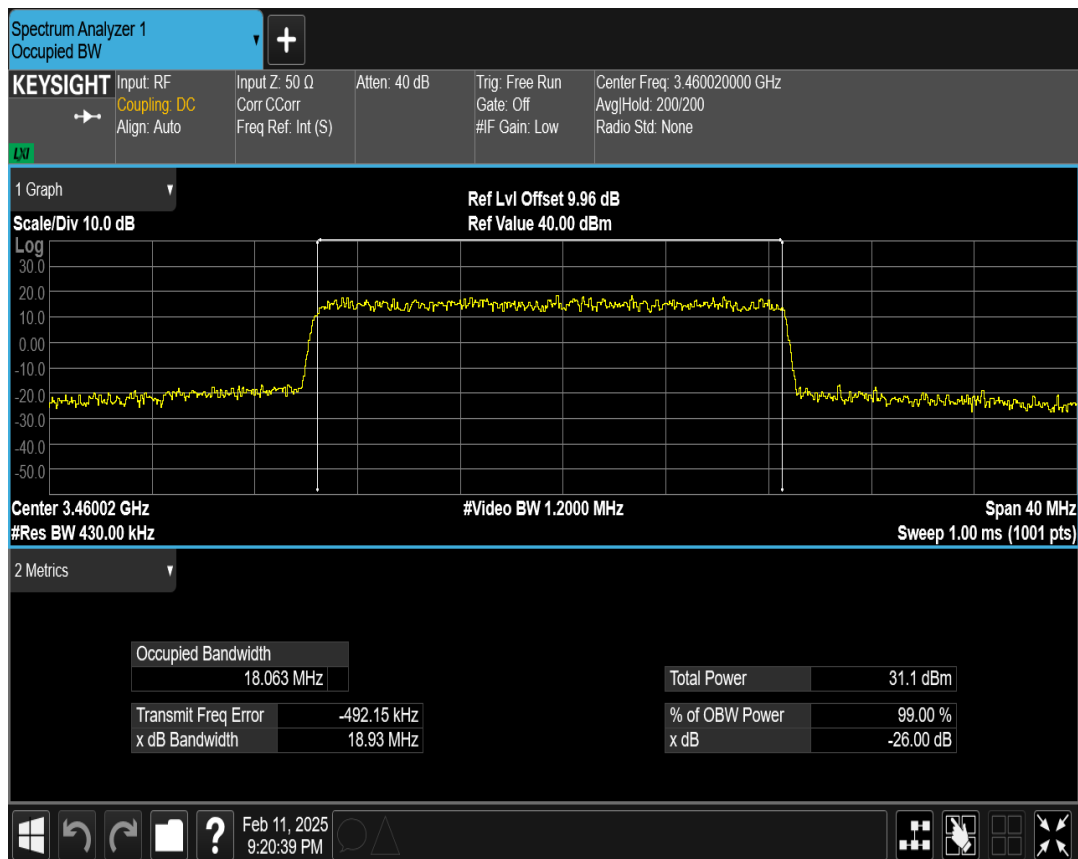
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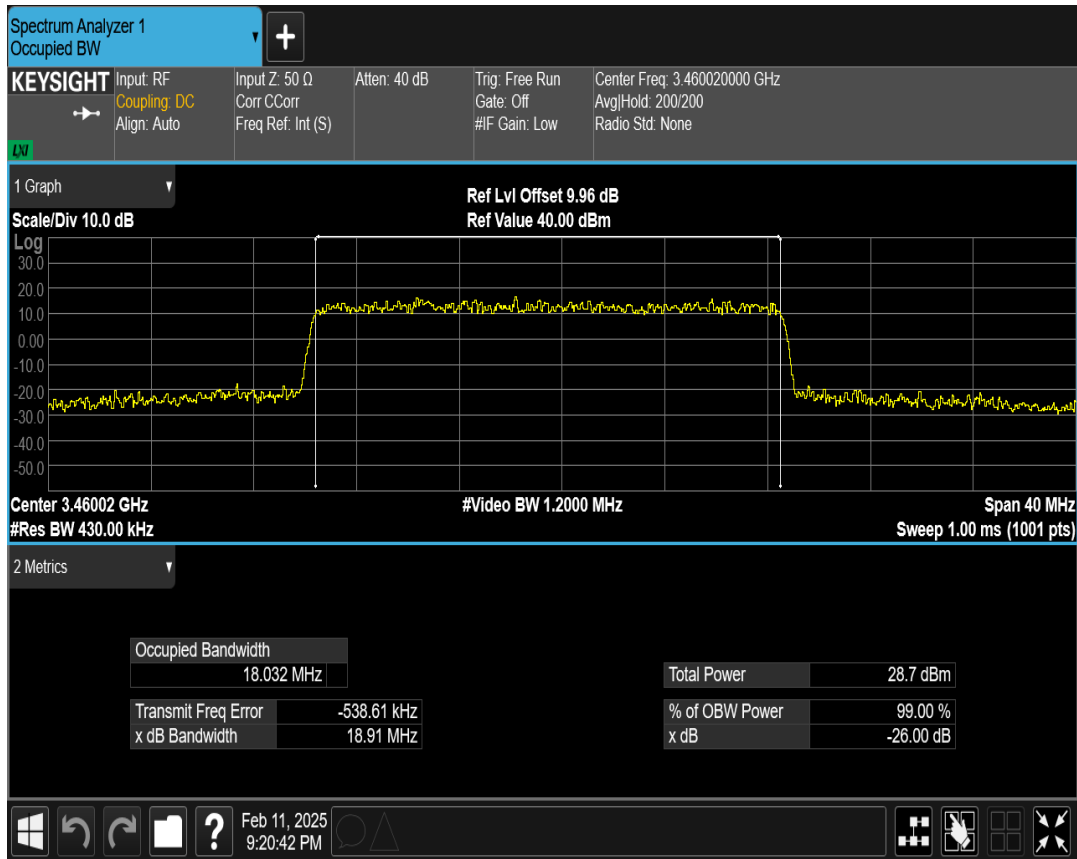
n78(3450-3550) SCS=15kHz DFT_QAM16 BW=20MHz Channel=630668 RB=100@0



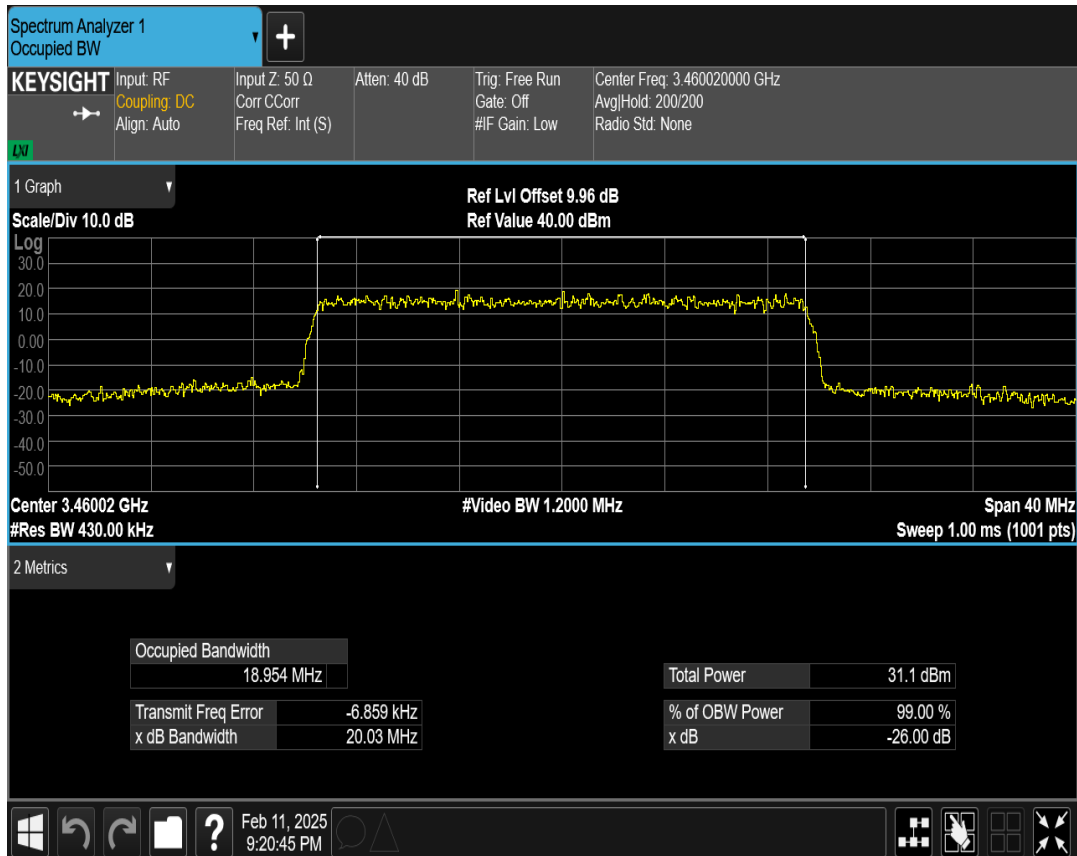
n78(3450-3550) SCS=15kHz DFT_QAM64 BW=20MHz Channel=630668 RB=100@0



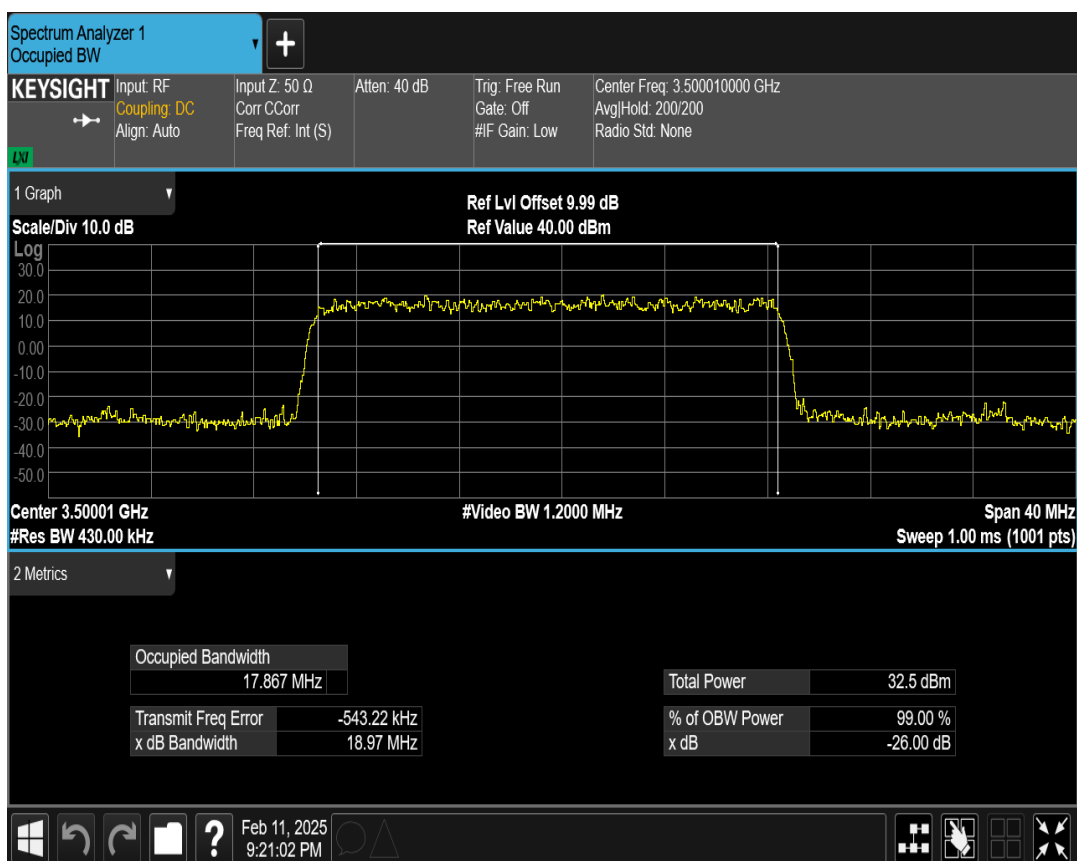
n78(3450-3550) SCS=15kHz DFT_QAM256 BW=20MHz Channel=630668 RB=100@0



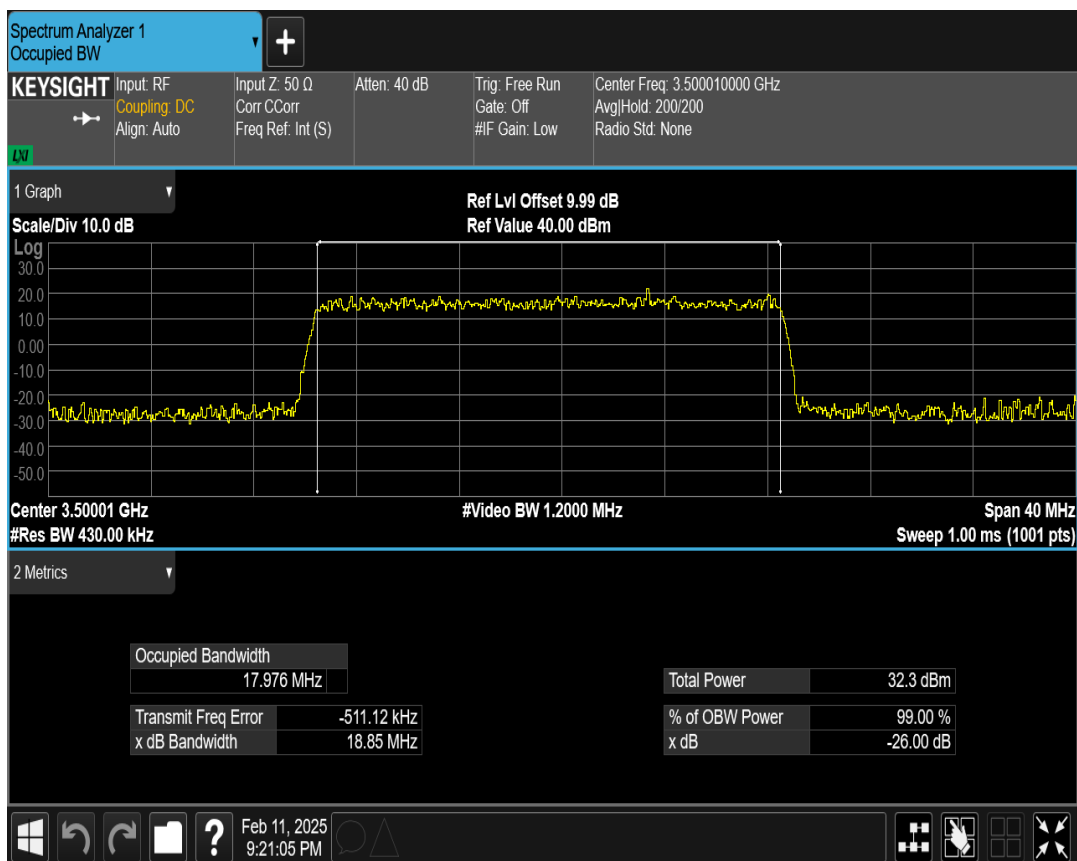
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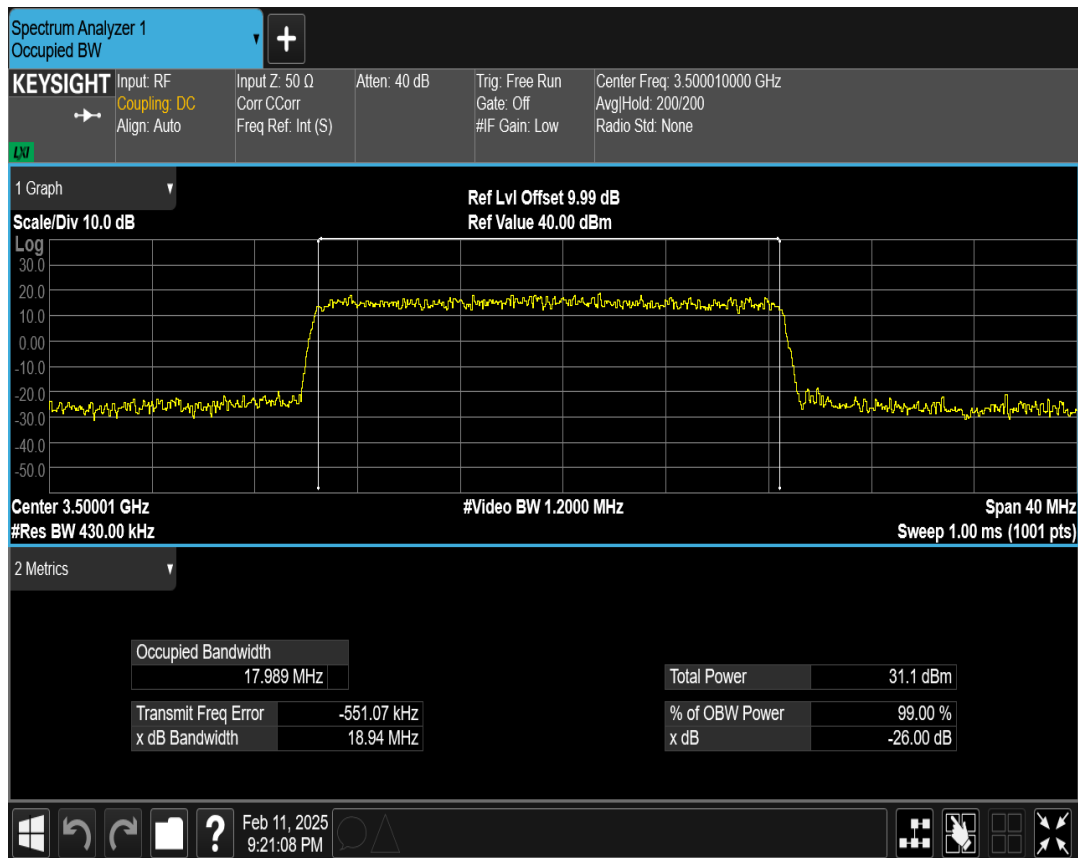
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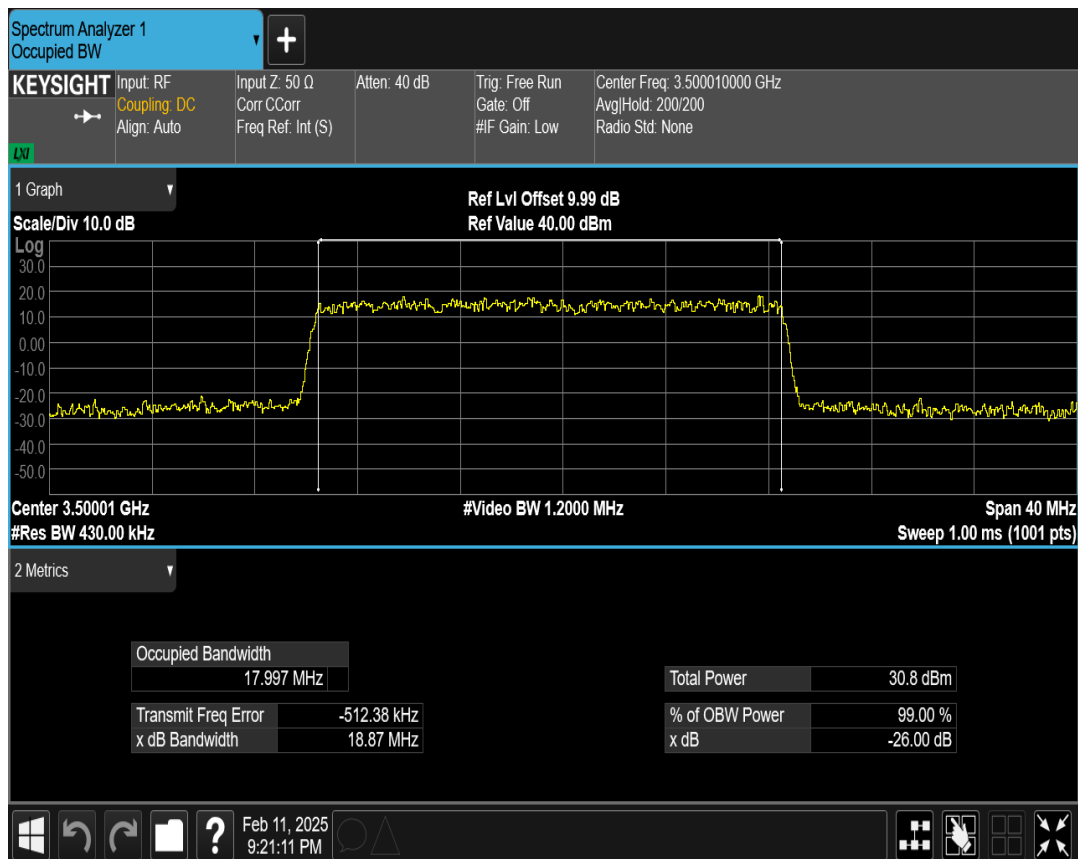
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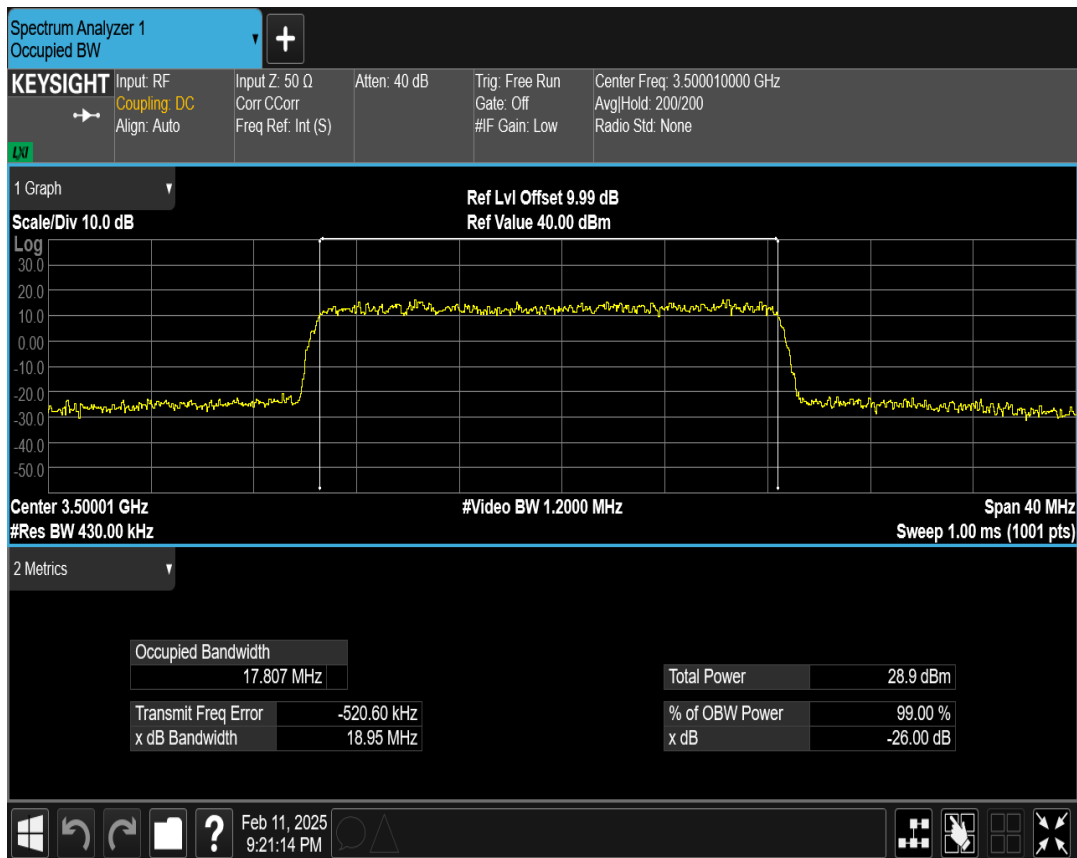
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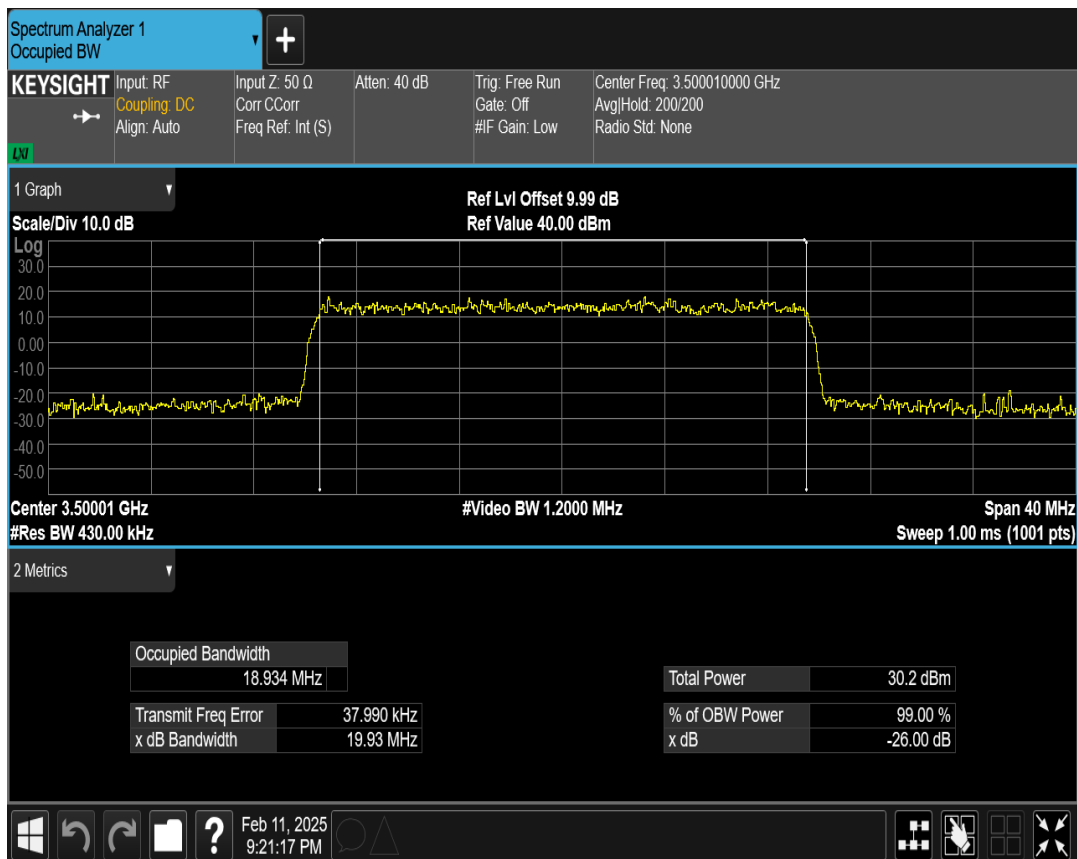
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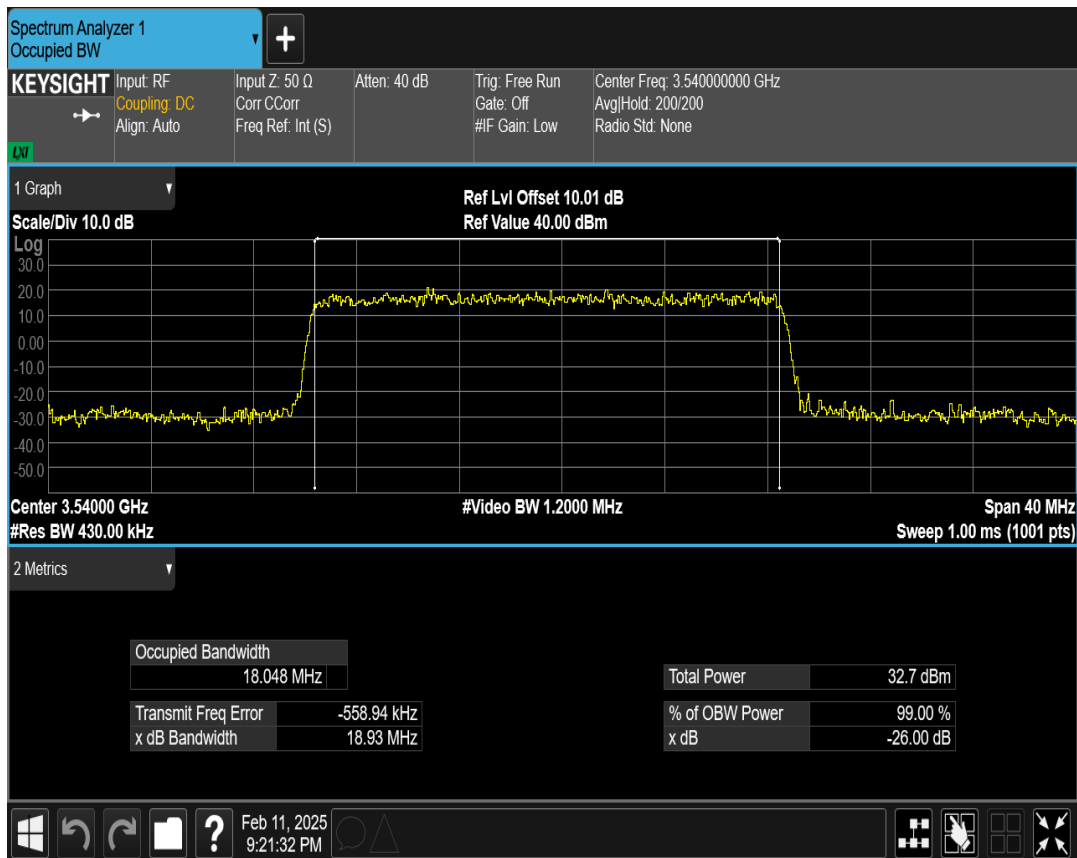
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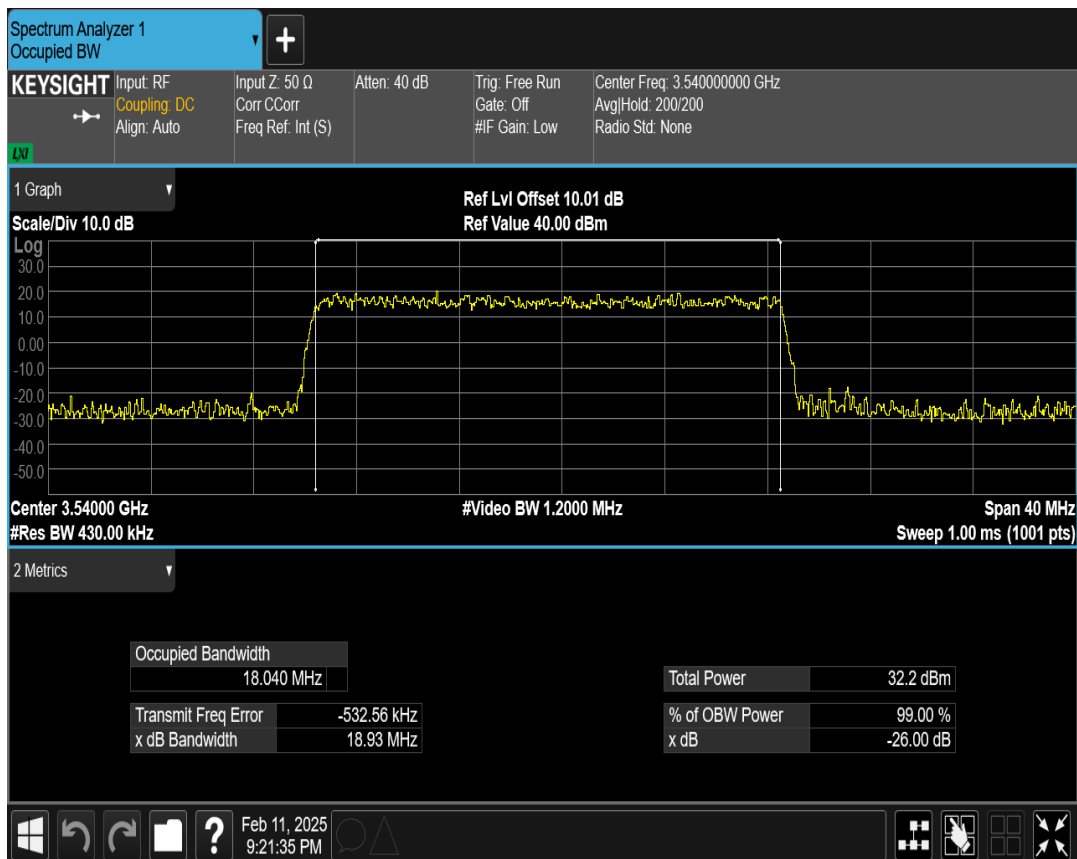
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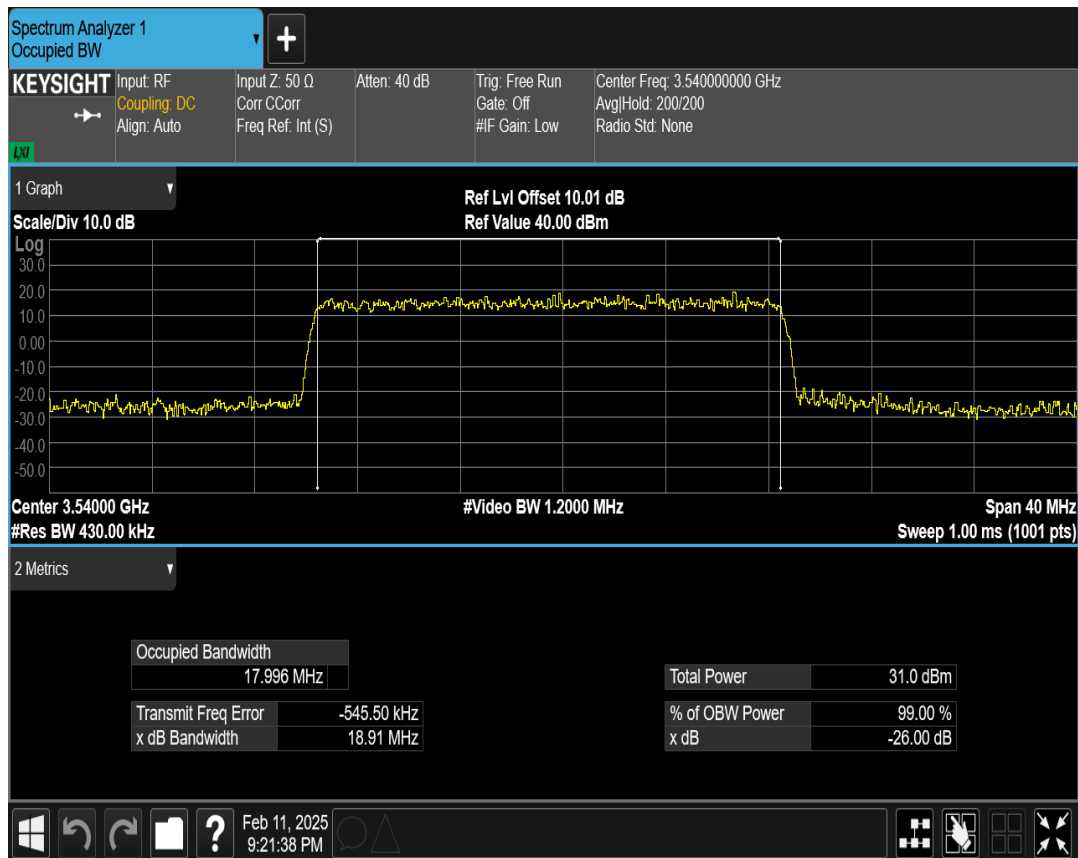
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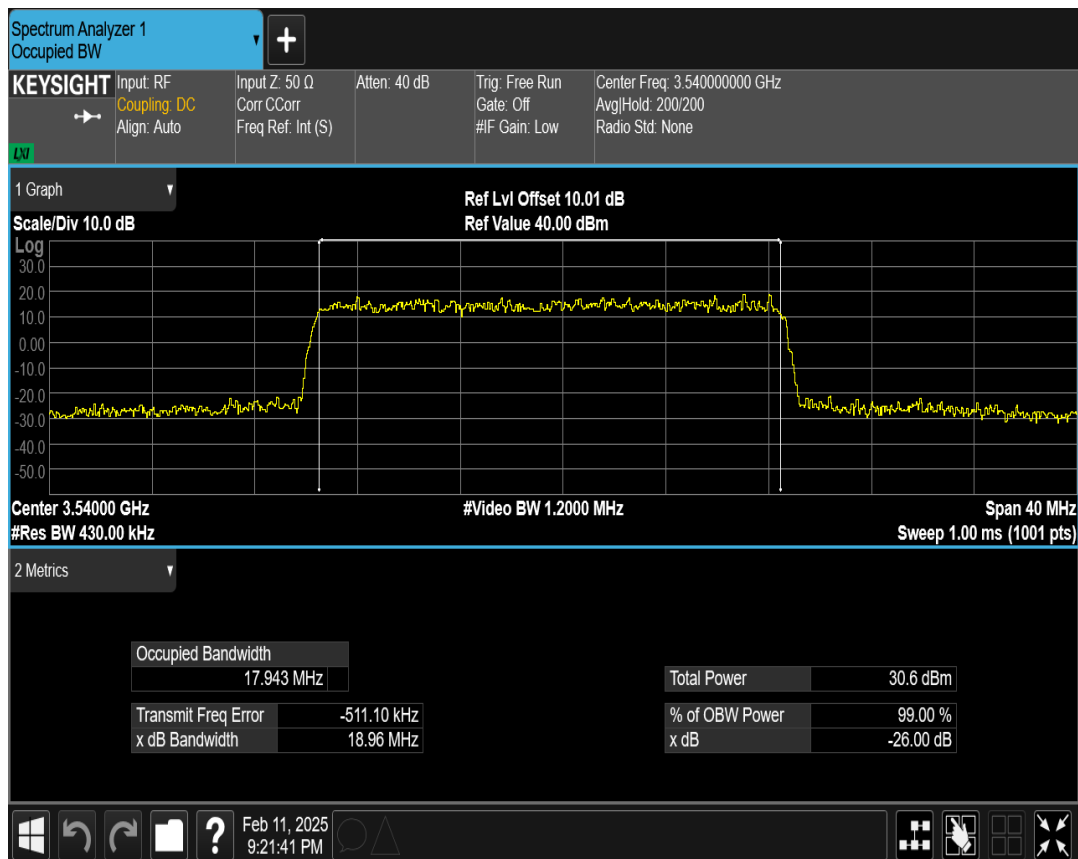
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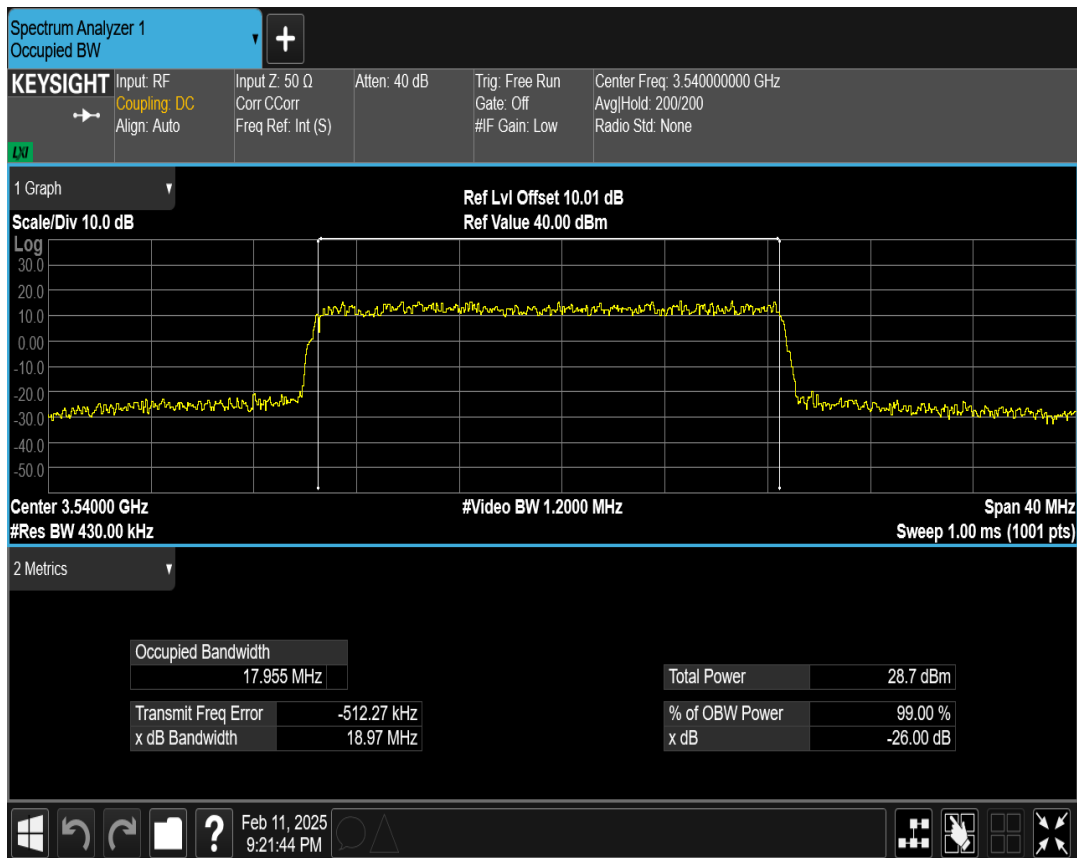
n78(3450-3550) SCS=15kHz DFT_QAM16 BW=20MHz Channel=636000 RB=100@0



n78(3450-3550) SCS=15kHz DFT_QAM64 BW=20MHz Channel=636000 RB=100@0



n78(3450-3550) SCS=15kHz DFT_QAM256 BW=20MHz Channel=636000 RB=100@0



n78(3450-3550) SCS=15kHz CP_QPSK BW=20MHz Channel=636000 RB=106@0

