

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
n77(3550-3700)	15	10	637000	25@12	DFT_BPSK	24.91	-0.7	24.21	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	DFT_BPSK	24.92	-0.7	24.22	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	DFT_BPSK	24.93	-0.7	24.23	33.01	PASS
n77(3550-3700)	15	10	637000	25@12	DFT_QPSK	24.92	-0.7	24.22	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	DFT_QPSK	24.78	-0.7	24.08	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	DFT_QPSK	24.80	-0.7	24.10	33.01	PASS
n77(3550-3700)	15	10	637000	25@12	DFT_QAM16	23.96	-0.7	23.26	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	DFT_QAM16	24.19	-0.7	23.49	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	DFT_QAM16	24.20	-0.7	23.50	33.01	PASS
n77(3550-3700)	15	10	637000	25@12	DFT_QAM64	22.50	-0.7	21.80	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	DFT_QAM64	22.36	-0.7	21.66	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	DFT_QAM64	22.38	-0.7	21.68	33.01	PASS
n77(3550-3700)	15	10	637000	25@12	DFT_QAM256	20.46	-0.7	19.76	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	DFT_QAM256	20.53	-0.7	19.83	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	DFT_QAM256	20.39	-0.7	19.69	33.01	PASS
n77(3550-3700)	15	10	637000	26@13	CP_QPSK	23.43	-0.7	22.73	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	CP_QPSK	23.47	-0.7	22.77	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	CP_QPSK	23.30	-0.7	22.60	33.01	PASS
n77(3550-3700)	15	10	637000	26@13	CP_QAM16	22.94	-0.7	22.24	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	CP_QAM16	23.29	-0.7	22.59	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	CP_QAM16	22.93	-0.7	22.23	33.01	PASS
n77(3550-3700)	15	10	637000	26@13	CP_QAM64	21.60	-0.7	20.90	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	CP_QAM64	21.36	-0.7	20.66	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	CP_QAM64	21.81	-0.7	21.11	33.01	PASS
n77(3550-3700)	15	10	637000	26@13	CP_QAM256	18.41	-0.7	17.71	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	CP_QAM256	18.20	-0.7	17.50	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	CP_QAM256	18.23	-0.7	17.53	33.01	PASS
n77(3550-3700)	15	10	641666	25@12	DFT_BPSK	24.58	-0.7	23.88	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	DFT_BPSK	24.50	-0.7	23.80	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	DFT_BPSK	24.71	-0.7	24.01	33.01	PASS
n77(3550-3700)	15	10	641666	25@12	DFT_QPSK	24.54	-0.7	23.84	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	DFT_QPSK	24.43	-0.7	23.73	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	DFT_QPSK	24.64	-0.7	23.94	33.01	PASS
n77(3550-3700)	15	10	641666	25@12	DFT_QAM16	23.54	-0.7	22.84	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	DFT_QAM16	23.78	-0.7	23.08	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	DFT_QAM16	23.80	-0.7	23.10	33.01	PASS
n77(3550-3700)	15	10	641666	25@12	DFT_QAM64	22.12	-0.7	21.42	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	DFT_QAM64	21.93	-0.7	21.23	33.01	PASS

n77(3550-3700)	15	10	641666	1@50	DFT_QAM64	22.15	-0.7	21.45	33.01	PASS
n77(3550-3700)	15	10	641666	25@12	DFT_QAM256	20.05	-0.7	19.35	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	DFT_QAM256	20.15	-0.7	19.45	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	DFT_QAM256	20.17	-0.7	19.47	33.01	PASS
n77(3550-3700)	15	10	641666	26@13	CP_QPSK	23.03	-0.7	22.33	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	CP_QPSK	22.93	-0.7	22.23	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	CP_QPSK	23.21	-0.7	22.51	33.01	PASS
n77(3550-3700)	15	10	641666	26@13	CP_QAM16	22.48	-0.7	21.78	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	CP_QAM16	22.58	-0.7	21.88	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	CP_QAM16	23.15	-0.7	22.45	33.01	PASS
n77(3550-3700)	15	10	641666	26@13	CP_QAM64	21.17	-0.7	20.47	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	CP_QAM64	21.06	-0.7	20.36	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	CP_QAM64	21.18	-0.7	20.48	33.01	PASS
n77(3550-3700)	15	10	641666	26@13	CP_QAM256	18.07	-0.7	17.37	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	CP_QAM256	17.95	-0.7	17.25	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	CP_QAM256	18.09	-0.7	17.39	33.01	PASS
n77(3550-3700)	15	10	646332	25@12	DFT_BPSK	24.29	-0.7	23.59	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	DFT_BPSK	24.32	-0.7	23.62	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	DFT_BPSK	24.34	-0.7	23.64	33.01	PASS
n77(3550-3700)	15	10	646332	25@12	DFT_QPSK	24.30	-0.7	23.60	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	DFT_QPSK	24.22	-0.7	23.52	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	DFT_QPSK	24.22	-0.7	23.52	33.01	PASS
n77(3550-3700)	15	10	646332	25@12	DFT_QAM16	23.35	-0.7	22.65	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	DFT_QAM16	23.65	-0.7	22.95	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	DFT_QAM16	23.62	-0.7	22.92	33.01	PASS
n77(3550-3700)	15	10	646332	25@12	DFT_QAM64	21.89	-0.7	21.19	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	DFT_QAM64	21.72	-0.7	21.02	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	DFT_QAM64	21.72	-0.7	21.02	33.01	PASS
n77(3550-3700)	15	10	646332	25@12	DFT_QAM256	19.84	-0.7	19.14	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	DFT_QAM256	20.02	-0.7	19.32	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	DFT_QAM256	19.80	-0.7	19.10	33.01	PASS
n77(3550-3700)	15	10	646332	26@13	CP_QPSK	22.78	-0.7	22.08	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	CP_QPSK	22.90	-0.7	22.20	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	CP_QPSK	22.73	-0.7	22.03	33.01	PASS
n77(3550-3700)	15	10	646332	26@13	CP_QAM16	22.27	-0.7	21.57	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	CP_QAM16	22.74	-0.7	22.04	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	CP_QAM16	22.71	-0.7	22.01	33.01	PASS
n77(3550-3700)	15	10	646332	26@13	CP_QAM64	20.96	-0.7	20.26	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	CP_QAM64	20.89	-0.7	20.19	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	CP_QAM64	20.73	-0.7	20.03	33.01	PASS
n77(3550-3700)	15	10	646332	26@13	CP_QAM256	17.85	-0.7	17.15	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	CP_QAM256	17.71	-0.7	17.01	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	CP_QAM256	17.66	-0.7	16.96	33.01	PASS

n77(3550-3700)	15	15	637168	36@18	DFT_BPSK	24.96	-0.7	24.26	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	DFT_BPSK	24.77	-0.7	24.07	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	DFT_BPSK	24.72	-0.7	24.02	33.01	PASS
n77(3550-3700)	15	15	637168	36@18	DFT_QPSK	24.96	-0.7	24.26	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	DFT_QPSK	24.75	-0.7	24.05	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	DFT_QPSK	24.68	-0.7	23.98	33.01	PASS
n77(3550-3700)	15	15	637168	36@18	DFT_QAM16	23.95	-0.7	23.25	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	DFT_QAM16	24.14	-0.7	23.44	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	DFT_QAM16	23.85	-0.7	23.15	33.01	PASS
n77(3550-3700)	15	15	637168	36@18	DFT_QAM64	22.57	-0.7	21.87	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	DFT_QAM64	22.27	-0.7	21.57	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	DFT_QAM64	22.32	-0.7	21.62	33.01	PASS
n77(3550-3700)	15	15	637168	36@18	DFT_QAM256	20.45	-0.7	19.75	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	DFT_QAM256	20.30	-0.7	19.60	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	DFT_QAM256	20.41	-0.7	19.71	33.01	PASS
n77(3550-3700)	15	15	637168	39@19	CP_QPSK	23.42	-0.7	22.72	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	CP_QPSK	23.31	-0.7	22.61	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	CP_QPSK	23.23	-0.7	22.53	33.01	PASS
n77(3550-3700)	15	15	637168	39@19	CP_QAM16	22.97	-0.7	22.27	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	CP_QAM16	23.30	-0.7	22.60	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	CP_QAM16	23.17	-0.7	22.47	33.01	PASS
n77(3550-3700)	15	15	637168	39@19	CP_QAM64	21.52	-0.7	20.82	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	CP_QAM64	21.38	-0.7	20.68	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	CP_QAM64	21.22	-0.7	20.52	33.01	PASS
n77(3550-3700)	15	15	637168	39@19	CP_QAM256	18.43	-0.7	17.73	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	CP_QAM256	18.20	-0.7	17.50	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	CP_QAM256	18.06	-0.7	17.36	33.01	PASS
n77(3550-3700)	15	15	641666	36@18	DFT_BPSK	24.56	-0.7	23.86	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	DFT_BPSK	24.54	-0.7	23.84	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	DFT_BPSK	24.78	-0.7	24.08	33.01	PASS
n77(3550-3700)	15	15	641666	36@18	DFT_QPSK	24.56	-0.7	23.86	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	DFT_QPSK	24.40	-0.7	23.70	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	DFT_QPSK	24.66	-0.7	23.96	33.01	PASS
n77(3550-3700)	15	15	641666	36@18	DFT_QAM16	23.56	-0.7	22.86	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	DFT_QAM16	23.69	-0.7	22.99	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	DFT_QAM16	23.90	-0.7	23.20	33.01	PASS
n77(3550-3700)	15	15	641666	36@18	DFT_QAM64	22.20	-0.7	21.50	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	DFT_QAM64	21.98	-0.7	21.28	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	DFT_QAM64	22.50	-0.7	21.80	33.01	PASS
n77(3550-3700)	15	15	641666	36@18	DFT_QAM256	20.05	-0.7	19.35	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	DFT_QAM256	20.14	-0.7	19.44	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	DFT_QAM256	20.19	-0.7	19.49	33.01	PASS
n77(3550-3700)	15	15	641666	39@19	CP_QPSK	23.10	-0.7	22.40	33.01	PASS

n77(3550-3700)	15	15	641666	1@1	CP_QPSK	22.94	-0.7	22.24	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	CP_QPSK	23.25	-0.7	22.55	33.01	PASS
n77(3550-3700)	15	15	641666	39@19	CP_QAM16	22.57	-0.7	21.87	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	CP_QAM16	22.36	-0.7	21.66	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	CP_QAM16	23.20	-0.7	22.50	33.01	PASS
n77(3550-3700)	15	15	641666	39@19	CP_QAM64	21.13	-0.7	20.43	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	CP_QAM64	21.53	-0.7	20.83	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	CP_QAM64	21.78	-0.7	21.08	33.01	PASS
n77(3550-3700)	15	15	641666	39@19	CP_QAM256	18.05	-0.7	17.35	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	CP_QAM256	17.89	-0.7	17.19	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	CP_QAM256	18.15	-0.7	17.45	33.01	PASS
n77(3550-3700)	15	15	646166	36@18	DFT_BPSK	24.33	-0.7	23.63	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	DFT_BPSK	24.42	-0.7	23.72	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	DFT_BPSK	24.27	-0.7	23.57	33.01	PASS
n77(3550-3700)	15	15	646166	36@18	DFT_QPSK	24.33	-0.7	23.63	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	DFT_QPSK	24.34	-0.7	23.64	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	DFT_QPSK	24.25	-0.7	23.55	33.01	PASS
n77(3550-3700)	15	15	646166	36@18	DFT_QAM16	23.32	-0.7	22.62	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	DFT_QAM16	23.55	-0.7	22.85	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	DFT_QAM16	23.44	-0.7	22.74	33.01	PASS
n77(3550-3700)	15	15	646166	36@18	DFT_QAM64	21.90	-0.7	21.20	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	DFT_QAM64	21.89	-0.7	21.19	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	DFT_QAM64	21.78	-0.7	21.08	33.01	PASS
n77(3550-3700)	15	15	646166	36@18	DFT_QAM256	19.82	-0.7	19.12	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	DFT_QAM256	19.95	-0.7	19.25	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	DFT_QAM256	19.98	-0.7	19.28	33.01	PASS
n77(3550-3700)	15	15	646166	39@19	CP_QPSK	22.82	-0.7	22.12	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	CP_QPSK	22.98	-0.7	22.28	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	CP_QPSK	22.84	-0.7	22.14	33.01	PASS
n77(3550-3700)	15	15	646166	39@19	CP_QAM16	22.37	-0.7	21.67	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	CP_QAM16	22.26	-0.7	21.56	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	CP_QAM16	22.14	-0.7	21.44	33.01	PASS
n77(3550-3700)	15	15	646166	39@19	CP_QAM64	20.89	-0.7	20.19	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	CP_QAM64	20.88	-0.7	20.18	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	CP_QAM64	20.81	-0.7	20.11	33.01	PASS
n77(3550-3700)	15	15	646166	39@19	CP_QAM256	17.84	-0.7	17.14	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	CP_QAM256	17.76	-0.7	17.06	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	CP_QAM256	17.75	-0.7	17.05	33.01	PASS
n77(3550-3700)	15	20	637334	50@25	DFT_BPSK	24.94	-0.7	24.24	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	DFT_BPSK	24.90	-0.7	24.20	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	DFT_BPSK	24.52	-0.7	23.82	33.01	PASS
n77(3550-3700)	15	20	637334	50@25	DFT_QPSK	24.91	-0.7	24.21	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	DFT_QPSK	24.85	-0.7	24.15	33.01	PASS

n77(3550-3700)	15	20	637334	1@104	DFT_QPSK	24.49	-0.7	23.79	33.01	PASS
n77(3550-3700)	15	20	637334	50@25	DFT_QAM16	23.94	-0.7	23.24	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	DFT_QAM16	24.17	-0.7	23.47	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	DFT_QAM16	23.90	-0.7	23.20	33.01	PASS
n77(3550-3700)	15	20	637334	50@25	DFT_QAM64	22.52	-0.7	21.82	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	DFT_QAM64	22.37	-0.7	21.67	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	DFT_QAM64	22.34	-0.7	21.64	33.01	PASS
n77(3550-3700)	15	20	637334	50@25	DFT_QAM256	20.38	-0.7	19.68	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	DFT_QAM256	20.52	-0.7	19.82	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	DFT_QAM256	20.09	-0.7	19.39	33.01	PASS
n77(3550-3700)	15	20	637334	53@26	CP_QPSK	23.39	-0.7	22.69	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	CP_QPSK	23.46	-0.7	22.76	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	CP_QPSK	22.92	-0.7	22.22	33.01	PASS
n77(3550-3700)	15	20	637334	53@26	CP_QAM16	22.89	-0.7	22.19	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	CP_QAM16	23.26	-0.7	22.56	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	CP_QAM16	22.91	-0.7	22.21	33.01	PASS
n77(3550-3700)	15	20	637334	53@26	CP_QAM64	21.47	-0.7	20.77	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	CP_QAM64	21.35	-0.7	20.65	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	CP_QAM64	21.63	-0.7	20.93	33.01	PASS
n77(3550-3700)	15	20	637334	53@26	CP_QAM256	18.40	-0.7	17.70	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	CP_QAM256	18.24	-0.7	17.54	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	CP_QAM256	17.99	-0.7	17.29	33.01	PASS
n77(3550-3700)	15	20	641666	50@25	DFT_BPSK	24.62	-0.7	23.92	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	DFT_BPSK	24.52	-0.7	23.82	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	DFT_BPSK	24.83	-0.7	24.13	33.01	PASS
n77(3550-3700)	15	20	641666	50@25	DFT_QPSK	24.61	-0.7	23.91	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	DFT_QPSK	24.41	-0.7	23.71	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	DFT_QPSK	24.74	-0.7	24.04	33.01	PASS
n77(3550-3700)	15	20	641666	50@25	DFT_QAM16	23.66	-0.7	22.96	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	DFT_QAM16	23.83	-0.7	23.13	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	DFT_QAM16	24.15	-0.7	23.45	33.01	PASS
n77(3550-3700)	15	20	641666	50@25	DFT_QAM64	22.16	-0.7	21.46	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	DFT_QAM64	21.92	-0.7	21.22	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	DFT_QAM64	22.21	-0.7	21.51	33.01	PASS
n77(3550-3700)	15	20	641666	50@25	DFT_QAM256	20.10	-0.7	19.40	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	DFT_QAM256	20.15	-0.7	19.45	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	DFT_QAM256	20.35	-0.7	19.65	33.01	PASS
n77(3550-3700)	15	20	641666	53@26	CP_QPSK	23.04	-0.7	22.34	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	CP_QPSK	23.08	-0.7	22.38	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	CP_QPSK	23.38	-0.7	22.68	33.01	PASS
n77(3550-3700)	15	20	641666	53@26	CP_QAM16	22.56	-0.7	21.86	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	CP_QAM16	22.61	-0.7	21.91	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	CP_QAM16	23.24	-0.7	22.54	33.01	PASS

n77(3550-3700)	15	20	641666	53@26	CP_QAM64	21.16	-0.7	20.46	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	CP_QAM64	21.04	-0.7	20.34	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	CP_QAM64	21.30	-0.7	20.60	33.01	PASS
n77(3550-3700)	15	20	641666	53@26	CP_QAM256	18.08	-0.7	17.38	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	CP_QAM256	17.93	-0.7	17.23	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	CP_QAM256	18.15	-0.7	17.45	33.01	PASS
n77(3550-3700)	15	20	646000	50@25	DFT_BPSK	24.39	-0.7	23.69	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	DFT_BPSK	24.49	-0.7	23.79	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	DFT_BPSK	24.34	-0.7	23.64	33.01	PASS
n77(3550-3700)	15	20	646000	50@25	DFT_QPSK	24.44	-0.7	23.74	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	DFT_QPSK	24.40	-0.7	23.70	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	DFT_QPSK	24.34	-0.7	23.64	33.01	PASS
n77(3550-3700)	15	20	646000	50@25	DFT_QAM16	23.44	-0.7	22.74	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	DFT_QAM16	23.52	-0.7	22.82	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	DFT_QAM16	23.32	-0.7	22.62	33.01	PASS
n77(3550-3700)	15	20	646000	50@25	DFT_QAM64	21.94	-0.7	21.24	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	DFT_QAM64	21.84	-0.7	21.14	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	DFT_QAM64	21.92	-0.7	21.22	33.01	PASS
n77(3550-3700)	15	20	646000	50@25	DFT_QAM256	19.90	-0.7	19.20	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	DFT_QAM256	19.96	-0.7	19.26	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	DFT_QAM256	19.83	-0.7	19.13	33.01	PASS
n77(3550-3700)	15	20	646000	53@26	CP_QPSK	22.89	-0.7	22.19	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	CP_QPSK	23.00	-0.7	22.30	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	CP_QPSK	22.75	-0.7	22.05	33.01	PASS
n77(3550-3700)	15	20	646000	53@26	CP_QAM16	22.39	-0.7	21.69	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	CP_QAM16	22.93	-0.7	22.23	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	CP_QAM16	22.80	-0.7	22.10	33.01	PASS
n77(3550-3700)	15	20	646000	53@26	CP_QAM64	20.89	-0.7	20.19	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	CP_QAM64	21.02	-0.7	20.32	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	CP_QAM64	20.87	-0.7	20.17	33.01	PASS
n77(3550-3700)	15	20	646000	53@26	CP_QAM256	17.88	-0.7	17.18	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	CP_QAM256	17.82	-0.7	17.12	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	CP_QAM256	17.72	-0.7	17.02	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	DFT_BPSK	24.77	-0.7	24.07	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	DFT_BPSK	24.84	-0.7	24.14	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	DFT_BPSK	24.45	-0.7	23.75	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	DFT_QPSK	24.75	-0.7	24.05	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	DFT_QPSK	24.76	-0.7	24.06	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	DFT_QPSK	24.35	-0.7	23.65	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	DFT_QAM16	23.73	-0.7	23.03	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	DFT_QAM16	23.93	-0.7	23.23	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	DFT_QAM16	23.74	-0.7	23.04	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	DFT_QAM64	22.31	-0.7	21.61	33.01	PASS

n77(3550-3700)	15	30	637668	1@1	DFT_QAM64	22.26	-0.7	21.56	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	DFT_QAM64	21.84	-0.7	21.14	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	DFT_QAM256	20.27	-0.7	19.57	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	DFT_QAM256	20.39	-0.7	19.69	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	DFT_QAM256	20.13	-0.7	19.43	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	CP_QPSK	23.21	-0.7	22.51	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	CP_QPSK	23.31	-0.7	22.61	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	CP_QPSK	22.84	-0.7	22.14	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	CP_QAM16	22.70	-0.7	22.00	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	CP_QAM16	22.97	-0.7	22.27	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	CP_QAM16	22.51	-0.7	21.81	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	CP_QAM64	21.31	-0.7	20.61	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	CP_QAM64	21.37	-0.7	20.67	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	CP_QAM64	21.37	-0.7	20.67	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	CP_QAM256	18.29	-0.7	17.59	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	CP_QAM256	18.24	-0.7	17.54	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	CP_QAM256	17.79	-0.7	17.09	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	DFT_BPSK	24.64	-0.7	23.94	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	DFT_BPSK	24.65	-0.7	23.95	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	DFT_BPSK	24.83	-0.7	24.13	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	DFT_QPSK	24.62	-0.7	23.92	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	DFT_QPSK	24.67	-0.7	23.97	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	DFT_QPSK	24.70	-0.7	24.00	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	DFT_QAM16	23.61	-0.7	22.91	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	DFT_QAM16	23.82	-0.7	23.12	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	DFT_QAM16	23.81	-0.7	23.11	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	DFT_QAM64	22.18	-0.7	21.48	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	DFT_QAM64	22.42	-0.7	21.72	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	DFT_QAM64	22.22	-0.7	21.52	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	DFT_QAM256	20.14	-0.7	19.44	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	DFT_QAM256	20.34	-0.7	19.64	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	DFT_QAM256	20.44	-0.7	19.74	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	CP_QPSK	23.11	-0.7	22.41	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	CP_QPSK	23.10	-0.7	22.40	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	CP_QPSK	23.31	-0.7	22.61	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	CP_QAM16	22.59	-0.7	21.89	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	CP_QAM16	23.07	-0.7	22.37	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	CP_QAM16	23.03	-0.7	22.33	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	CP_QAM64	21.15	-0.7	20.45	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	CP_QAM64	21.21	-0.7	20.51	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	CP_QAM64	21.25	-0.7	20.55	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	CP_QAM256	18.11	-0.7	17.41	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	CP_QAM256	18.05	-0.7	17.35	33.01	PASS

n77(3550-3700)	15	30	641666	1@158	CP_QAM256	18.15	-0.7	17.45	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	DFT_BPSK	24.43	-0.7	23.73	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	DFT_BPSK	24.18	-0.7	23.48	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	DFT_BPSK	24.32	-0.7	23.62	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	DFT_QPSK	24.41	-0.7	23.71	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	DFT_QPSK	24.11	-0.7	23.41	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	DFT_QPSK	24.25	-0.7	23.55	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	DFT_QAM16	23.39	-0.7	22.69	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	DFT_QAM16	23.24	-0.7	22.54	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	DFT_QAM16	23.31	-0.7	22.61	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	DFT_QAM64	21.99	-0.7	21.29	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	DFT_QAM64	21.95	-0.7	21.25	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	DFT_QAM64	21.74	-0.7	21.04	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	DFT_QAM256	19.92	-0.7	19.22	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	DFT_QAM256	19.87	-0.7	19.17	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	DFT_QAM256	19.83	-0.7	19.13	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	CP_QPSK	22.85	-0.7	22.15	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	CP_QPSK	22.70	-0.7	22.00	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	CP_QPSK	22.72	-0.7	22.02	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	CP_QAM16	22.38	-0.7	21.68	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	CP_QAM16	22.44	-0.7	21.74	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	CP_QAM16	22.48	-0.7	21.78	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	CP_QAM64	20.95	-0.7	20.25	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	CP_QAM64	21.26	-0.7	20.56	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	CP_QAM64	21.35	-0.7	20.65	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	CP_QAM256	17.91	-0.7	17.21	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	CP_QAM256	17.52	-0.7	16.82	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	CP_QAM256	17.66	-0.7	16.96	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	DFT_BPSK	24.62	-0.7	23.92	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	DFT_BPSK	24.88	-0.7	24.18	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	DFT_BPSK	24.83	-0.7	24.13	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	DFT_QPSK	24.63	-0.7	23.93	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	DFT_QPSK	24.86	-0.7	24.16	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	DFT_QPSK	24.80	-0.7	24.10	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	DFT_QAM16	23.62	-0.7	22.92	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	DFT_QAM16	24.04	-0.7	23.34	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	DFT_QAM16	23.84	-0.7	23.14	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	DFT_QAM64	22.19	-0.7	21.49	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	DFT_QAM64	22.67	-0.7	21.97	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	DFT_QAM64	22.28	-0.7	21.58	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	DFT_QAM256	20.15	-0.7	19.45	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	DFT_QAM256	20.47	-0.7	19.77	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	DFT_QAM256	20.46	-0.7	19.76	33.01	PASS

n77(3550-3700)	15	40	638000	108@54	CP_QPSK	23.06	-0.7	22.36	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	CP_QPSK	23.29	-0.7	22.59	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	CP_QPSK	23.28	-0.7	22.58	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	CP_QAM16	22.61	-0.7	21.91	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	CP_QAM16	23.10	-0.7	22.40	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	CP_QAM16	23.01	-0.7	22.31	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	CP_QAM64	21.17	-0.7	20.47	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	CP_QAM64	21.38	-0.7	20.68	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	CP_QAM64	21.31	-0.7	20.61	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	CP_QAM256	18.12	-0.7	17.42	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	CP_QAM256	18.03	-0.7	17.33	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	CP_QAM256	18.17	-0.7	17.47	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	DFT_BPSK	24.65	-0.7	23.95	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	DFT_BPSK	24.88	-0.7	24.18	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	DFT_BPSK	24.60	-0.7	23.90	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	DFT_QPSK	24.63	-0.7	23.93	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	DFT_QPSK	24.80	-0.7	24.10	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	DFT_QPSK	24.56	-0.7	23.86	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	DFT_QAM16	23.62	-0.7	22.92	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	DFT_QAM16	24.20	-0.7	23.50	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	DFT_QAM16	23.90	-0.7	23.20	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	DFT_QAM64	22.20	-0.7	21.50	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	DFT_QAM64	22.30	-0.7	21.60	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	DFT_QAM64	21.99	-0.7	21.29	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	DFT_QAM256	20.17	-0.7	19.47	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	DFT_QAM256	20.58	-0.7	19.88	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	DFT_QAM256	20.28	-0.7	19.58	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	CP_QPSK	23.09	-0.7	22.39	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	CP_QPSK	23.30	-0.7	22.60	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	CP_QPSK	23.16	-0.7	22.46	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	CP_QAM16	22.61	-0.7	21.91	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	CP_QAM16	23.04	-0.7	22.34	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	CP_QAM16	23.05	-0.7	22.35	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	CP_QAM64	21.12	-0.7	20.42	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	CP_QAM64	21.46	-0.7	20.76	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	CP_QAM64	21.56	-0.7	20.86	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	CP_QAM256	18.14	-0.7	17.44	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	CP_QAM256	18.30	-0.7	17.60	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	CP_QAM256	18.06	-0.7	17.36	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	DFT_BPSK	24.42	-0.7	23.72	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	DFT_BPSK	23.99	-0.7	23.29	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	DFT_BPSK	24.25	-0.7	23.55	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	DFT_QPSK	24.36	-0.7	23.66	33.01	PASS

n77(3550-3700)	15	40	645332	1@1	DFT_QPSK	23.89	-0.7	23.19	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	DFT_QPSK	24.19	-0.7	23.49	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	DFT_QAM16	23.37	-0.7	22.67	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	DFT_QAM16	23.02	-0.7	22.32	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	DFT_QAM16	23.34	-0.7	22.64	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	DFT_QAM64	21.93	-0.7	21.23	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	DFT_QAM64	21.36	-0.7	20.66	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	DFT_QAM64	21.78	-0.7	21.08	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	DFT_QAM256	19.92	-0.7	19.22	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	DFT_QAM256	19.48	-0.7	18.78	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	DFT_QAM256	19.97	-0.7	19.27	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	CP_QPSK	22.88	-0.7	22.18	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	CP_QPSK	22.37	-0.7	21.67	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	CP_QPSK	22.86	-0.7	22.16	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	CP_QAM16	22.36	-0.7	21.66	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	CP_QAM16	22.39	-0.7	21.69	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	CP_QAM16	22.69	-0.7	21.99	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	CP_QAM64	20.88	-0.7	20.18	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	CP_QAM64	20.49	-0.7	19.79	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	CP_QAM64	21.23	-0.7	20.53	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	CP_QAM256	17.92	-0.7	17.22	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	CP_QAM256	17.34	-0.7	16.64	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	CP_QAM256	17.72	-0.7	17.02	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	DFT_BPSK	24.62	-0.7	23.92	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	DFT_BPSK	24.82	-0.7	24.12	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	DFT_BPSK	25.02	-0.7	24.32	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	DFT_QPSK	24.58	-0.7	23.88	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	DFT_QPSK	24.83	-0.7	24.13	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	DFT_QPSK	24.97	-0.7	24.27	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	DFT_QAM16	23.59	-0.7	22.89	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	DFT_QAM16	24.13	-0.7	23.43	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	DFT_QAM16	24.35	-0.7	23.65	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	DFT_QAM64	22.15	-0.7	21.45	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	DFT_QAM64	22.76	-0.7	22.06	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	DFT_QAM64	22.90	-0.7	22.20	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	DFT_QAM256	20.15	-0.7	19.45	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	DFT_QAM256	20.43	-0.7	19.73	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	DFT_QAM256	20.76	-0.7	20.06	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	CP_QPSK	23.09	-0.7	22.39	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	CP_QPSK	23.31	-0.7	22.61	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	CP_QPSK	23.59	-0.7	22.89	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	CP_QAM16	22.58	-0.7	21.88	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	CP_QAM16	23.33	-0.7	22.63	33.01	PASS

n77(3550-3700)	15	50	638334	1@268	CP_QAM16	22.93	-0.7	22.23	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	CP_QAM64	21.09	-0.7	20.39	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	CP_QAM64	21.83	-0.7	21.13	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	CP_QAM64	21.56	-0.7	20.86	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	CP_QAM256	18.15	-0.7	17.45	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	CP_QAM256	18.30	-0.7	17.60	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	CP_QAM256	18.50	-0.7	17.80	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	24.67	-0.7	23.97	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	DFT_BPSK	25.06	-0.7	24.36	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	DFT_BPSK	24.34	-0.7	23.64	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	24.64	-0.7	23.94	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	DFT_QPSK	25.04	-0.7	24.34	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	DFT_QPSK	24.35	-0.7	23.65	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QAM16	23.66	-0.7	22.96	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	DFT_QAM16	24.22	-0.7	23.52	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	DFT_QAM16	23.38	-0.7	22.68	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QAM64	22.19	-0.7	21.49	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	DFT_QAM64	22.61	-0.7	21.91	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	DFT_QAM64	21.76	-0.7	21.06	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QAM256	20.18	-0.7	19.48	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	DFT_QAM256	20.58	-0.7	19.88	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	DFT_QAM256	20.03	-0.7	19.33	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	CP_QPSK	23.15	-0.7	22.45	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	CP_QPSK	23.49	-0.7	22.79	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	CP_QPSK	22.87	-0.7	22.17	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	CP_QAM16	22.63	-0.7	21.93	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	CP_QAM16	23.48	-0.7	22.78	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	CP_QAM16	22.80	-0.7	22.10	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	CP_QAM64	21.14	-0.7	20.44	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	CP_QAM64	21.66	-0.7	20.96	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	CP_QAM64	20.89	-0.7	20.19	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	CP_QAM256	18.12	-0.7	17.42	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	CP_QAM256	18.52	-0.7	17.82	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	CP_QAM256	17.76	-0.7	17.06	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	DFT_BPSK	24.30	-0.7	23.60	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	DFT_BPSK	24.21	-0.7	23.51	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	DFT_BPSK	24.33	-0.7	23.63	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	DFT_QPSK	24.28	-0.7	23.58	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	DFT_QPSK	24.19	-0.7	23.49	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	DFT_QPSK	24.31	-0.7	23.61	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	DFT_QAM16	23.28	-0.7	22.58	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	DFT_QAM16	23.25	-0.7	22.55	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	DFT_QAM16	23.33	-0.7	22.63	33.01	PASS

n77(3550-3700)	15	50	645000	135@67	DFT_QAM64	21.85	-0.7	21.15	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	DFT_QAM64	21.61	-0.7	20.91	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	DFT_QAM64	21.69	-0.7	20.99	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	DFT_QAM256	19.84	-0.7	19.14	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	DFT_QAM256	19.71	-0.7	19.01	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	DFT_QAM256	19.98	-0.7	19.28	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	CP_QPSK	22.78	-0.7	22.08	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	CP_QPSK	22.72	-0.7	22.02	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	CP_QPSK	22.75	-0.7	22.05	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	CP_QAM16	22.25	-0.7	21.55	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	CP_QAM16	22.29	-0.7	21.59	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	CP_QAM16	22.39	-0.7	21.69	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	CP_QAM64	20.80	-0.7	20.10	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	CP_QAM64	20.78	-0.7	20.08	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	CP_QAM64	20.84	-0.7	20.14	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	CP_QAM256	17.81	-0.7	17.11	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	CP_QAM256	17.54	-0.7	16.84	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	CP_QAM256	17.65	-0.7	16.95	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
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	3.45	-13.58	0.00	Within authorized band for 5G NR n77	PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	3.85	-12.09	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	4.40	-13.04	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	3.45	-14.97	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	3.85	-11.13	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	4.40	-14.08	0.00		PASS

Note: Only the worst case shown in the report.

NV:

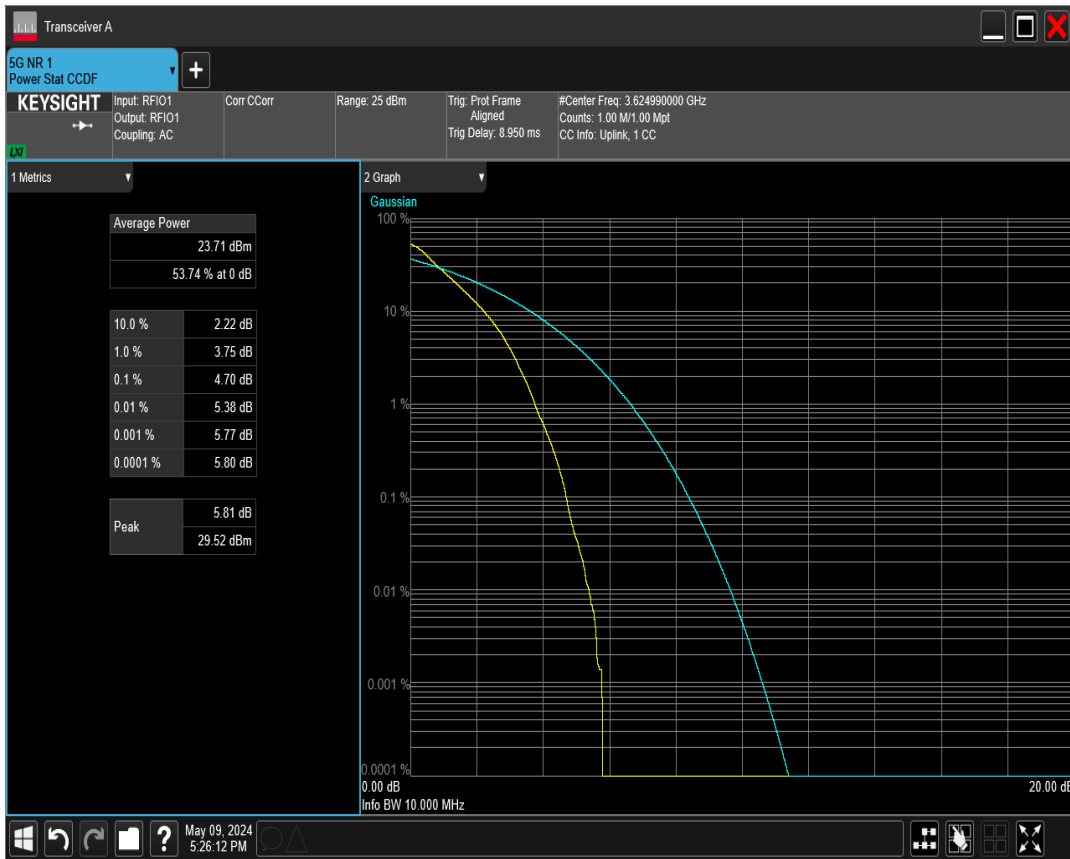
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	-30	-15.89	0.00	Within authorized band for 5G NR n77	PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	-20	-14.33	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	-10	-15.82	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	0	-13.73	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	10	-12.04	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	20	-12.12	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	30	-16.67	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	40	-15.24	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	50	-13.28	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	-30	-13.55	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	-20	-17.32	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	-10	-15.07	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	0	-14.30	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	10	-16.75	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	20	-13.40	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	30	-16.04	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	40	-14.22	0.00	PASS	
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	50	-17.80	0.00	PASS	

Note: Only the worst case shown in the report.

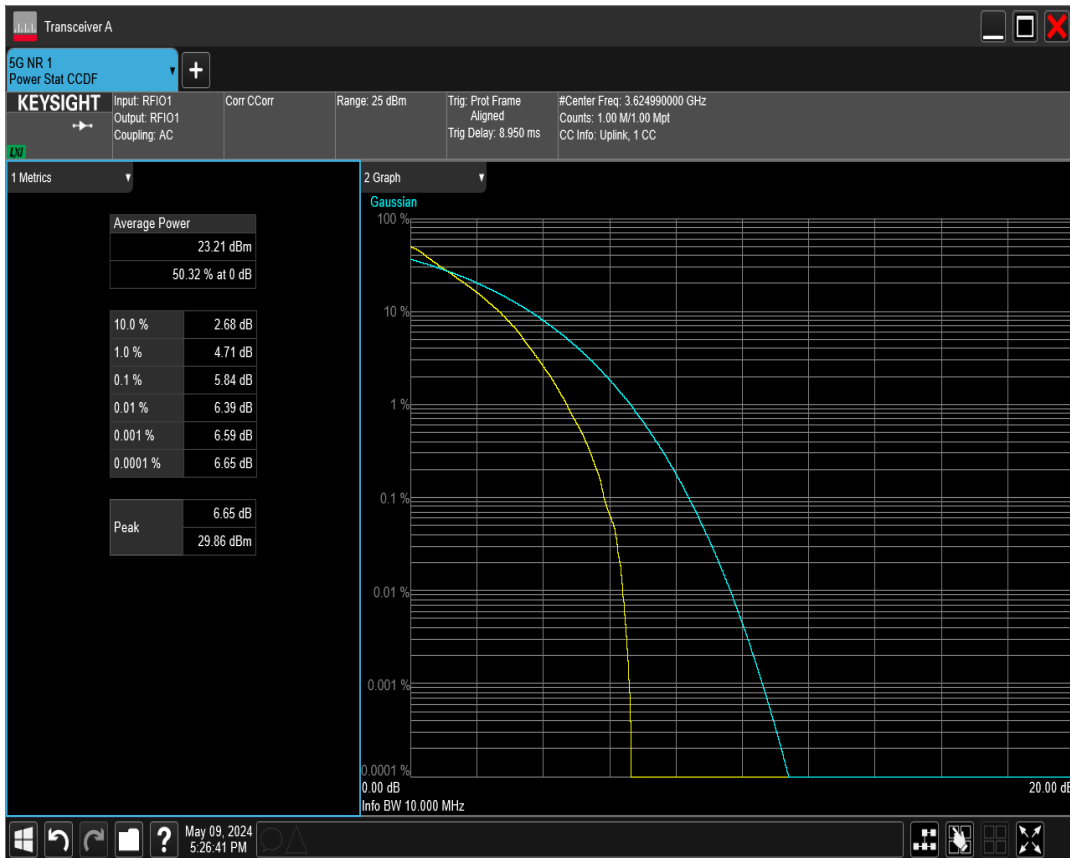
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3550-3700)	15	10	641666	50@0	DFT_BPSK	4.70	13	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QPSK	5.84	13	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QAM16	6.51	13	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QAM64	7.00	13	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QAM256	7.13	13	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_BPSK	4.75	13	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QPSK	5.86	13	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QAM16	6.51	13	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QAM64	7.02	13	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QAM256	6.98	13	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_BPSK	4.75	13	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QPSK	5.98	13	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QAM16	6.76	13	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QAM64	6.97	13	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QAM256	6.95	13	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_BPSK	4.63	13	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QPSK	5.98	13	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QAM16	6.52	13	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QAM64	6.66	13	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QAM256	7.10	13	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_BPSK	5.20	13	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_QPSK	5.94	13	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_QAM16	6.73	13	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_QAM64	6.82	13	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_QAM256	7.10	13	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_BPSK	5.44	13	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QPSK	5.98	13	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QAM16	6.62	13	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QAM64	6.75	13	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QAM256	7.05	13	PASS

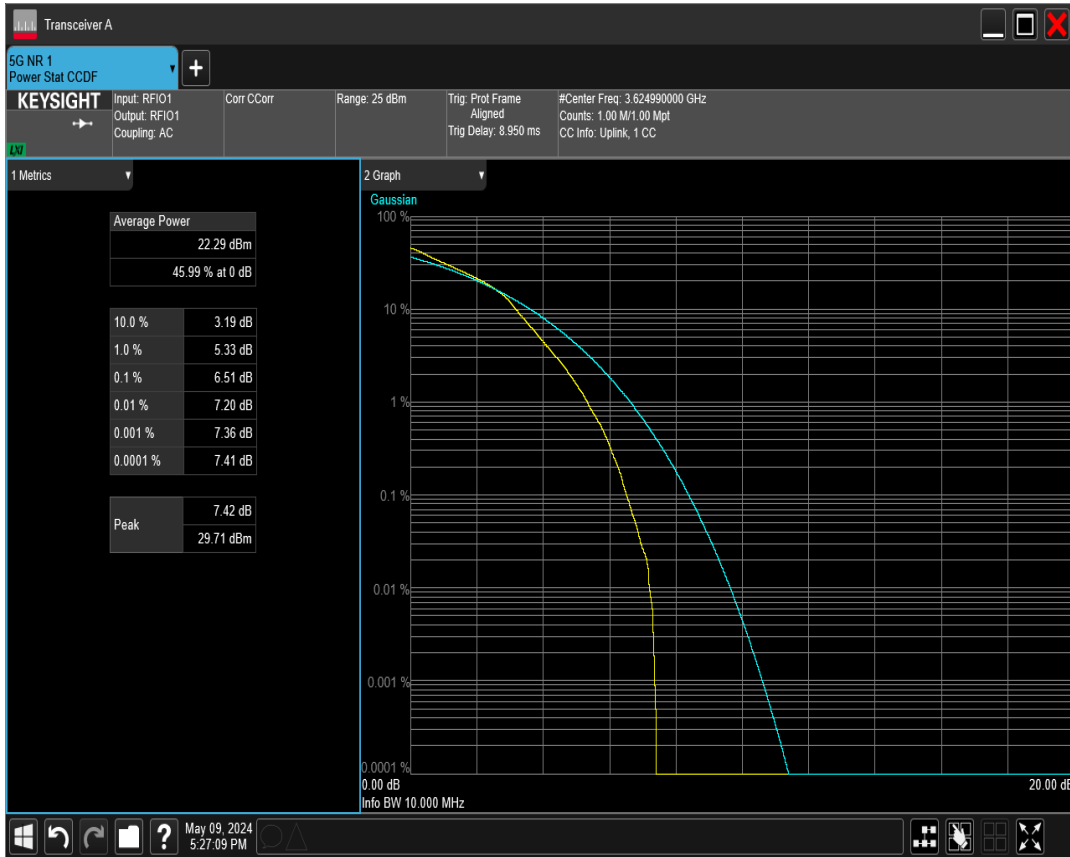
n77(3550-3700) SCS=15kHz DFT_BPSK BW=10MHz Channel=641666 RB=50@0



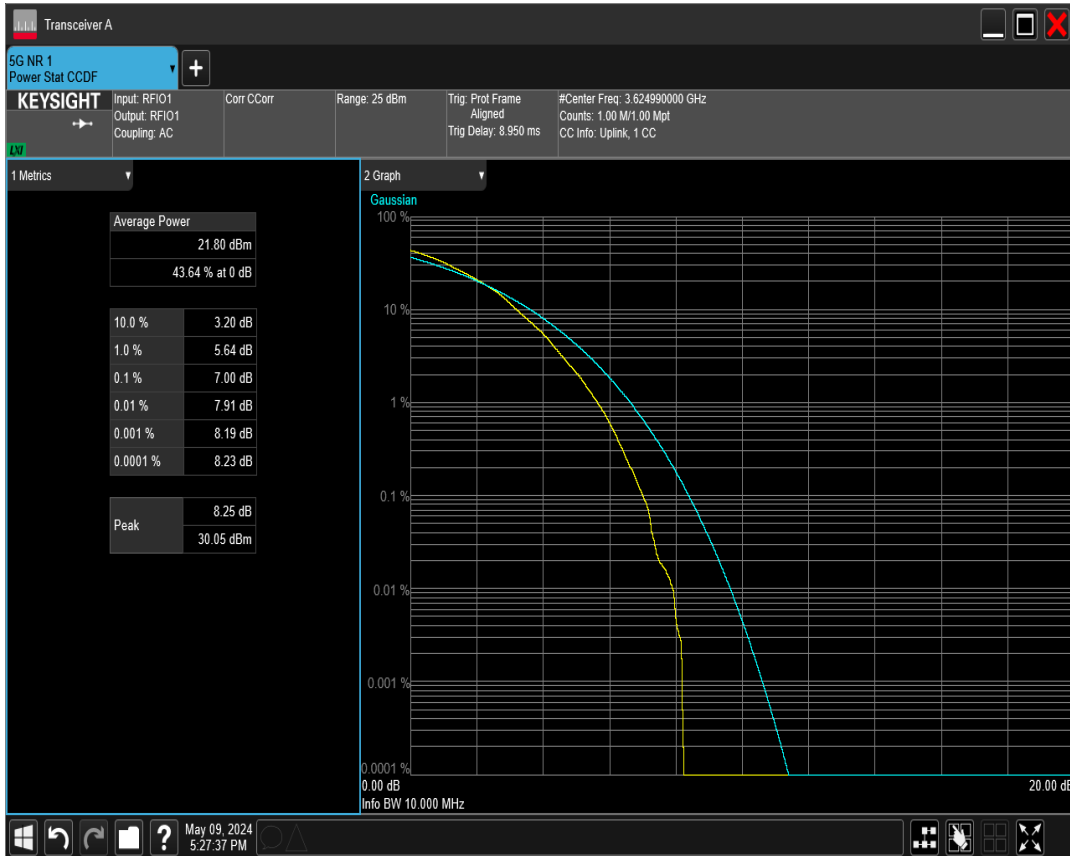
n77(3550-3700) SCS=15kHz DFT_QPSK BW=10MHz Channel=641666 RB=50@0



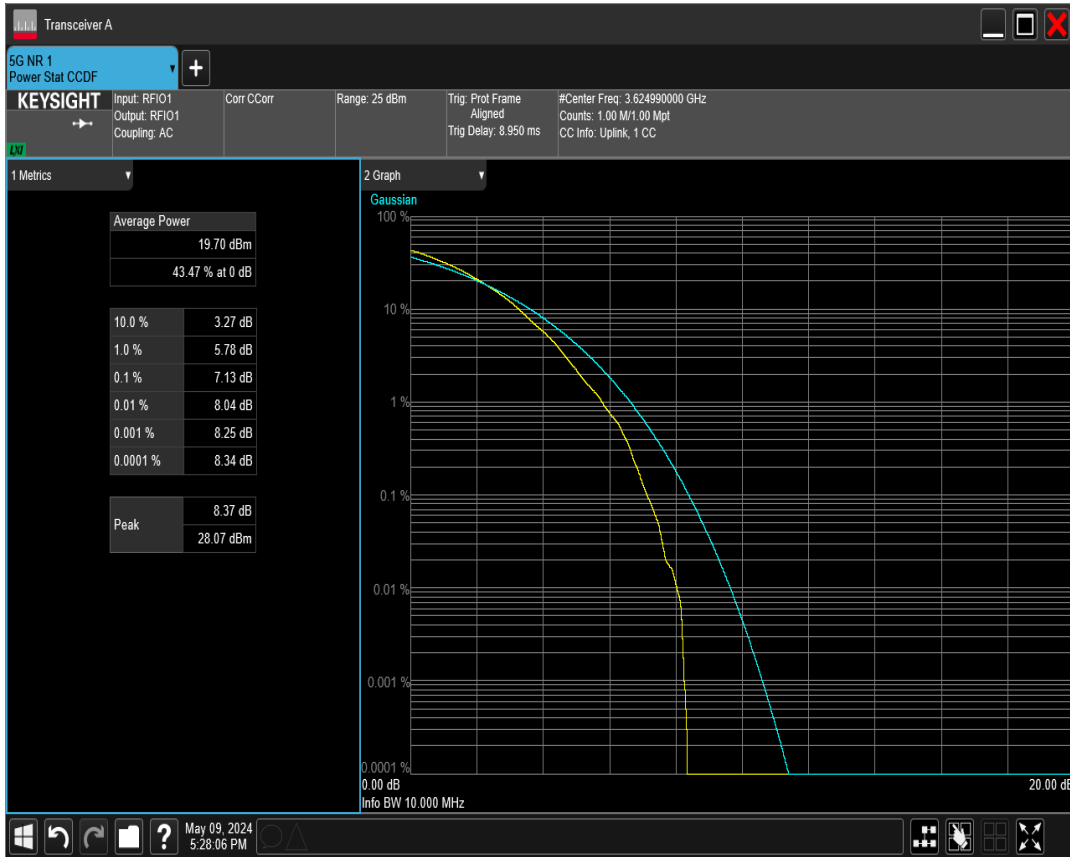
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=10MHz Channel=641666 RB=50@0



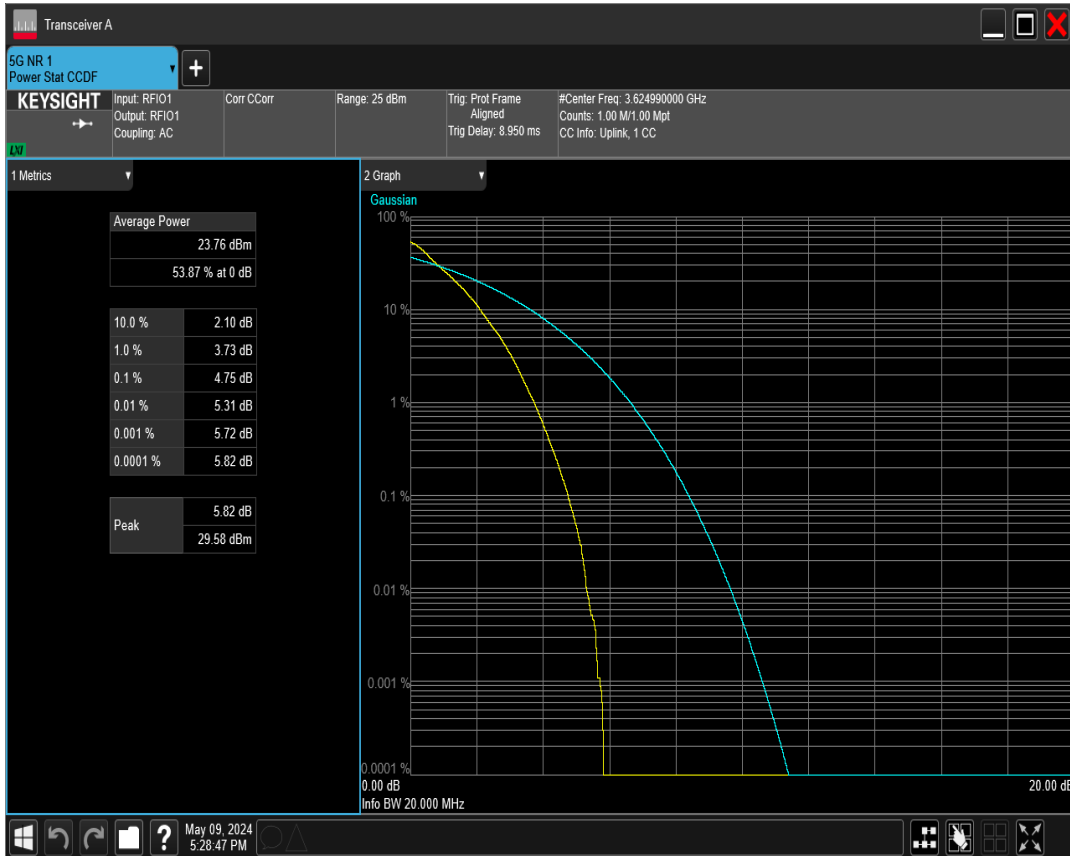
n77(3550-3700) SCS=15kHz DFT_QAM64 BW=10MHz Channel=641666 RB=50@0



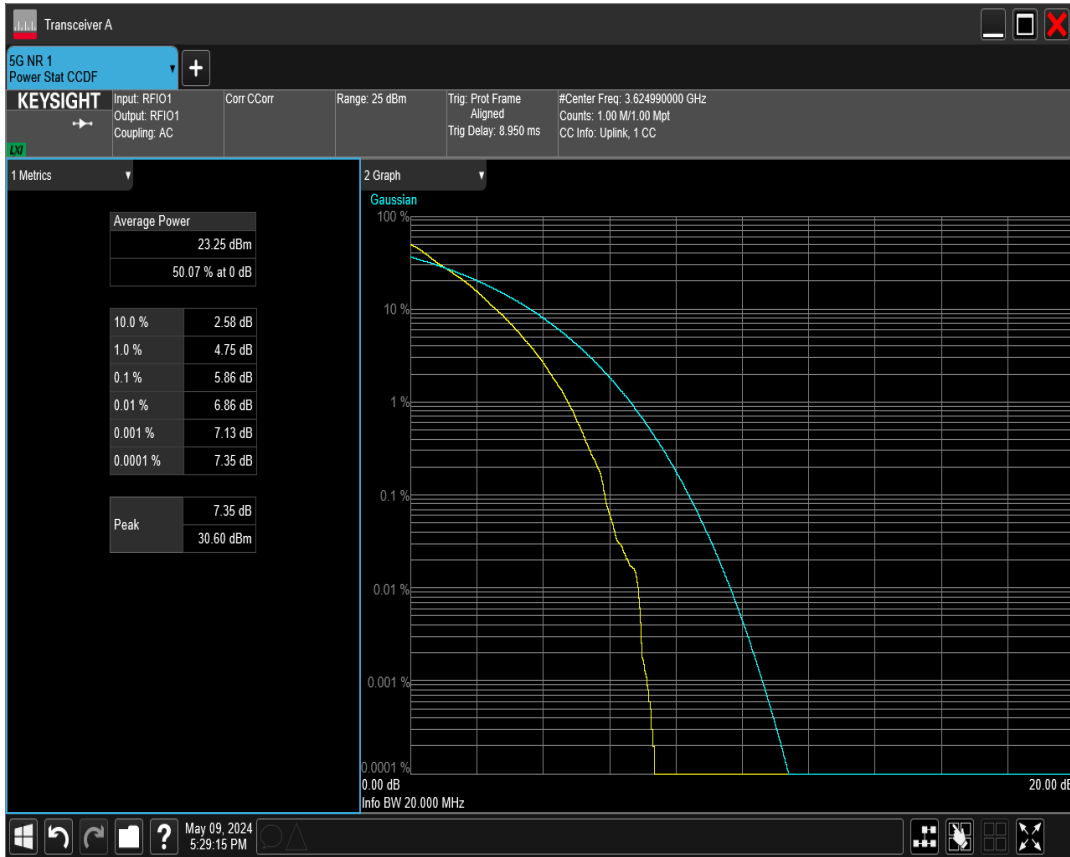
n77(3550-3700) SCS=15kHz DFT_QAM256 BW=10MHz Channel=641666 RB=50@0



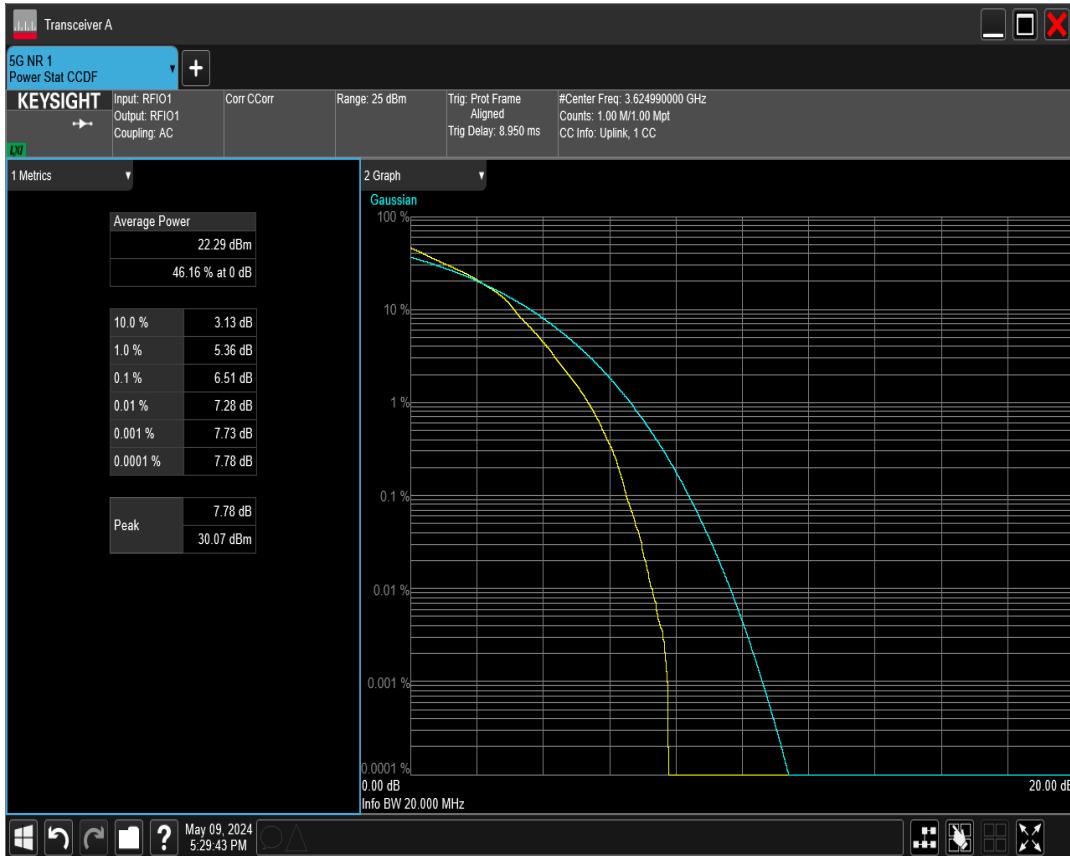
n77(3550-3700) SCS=15kHz DFT_BPSK BW=15MHz Channel=641666 RB=75@0



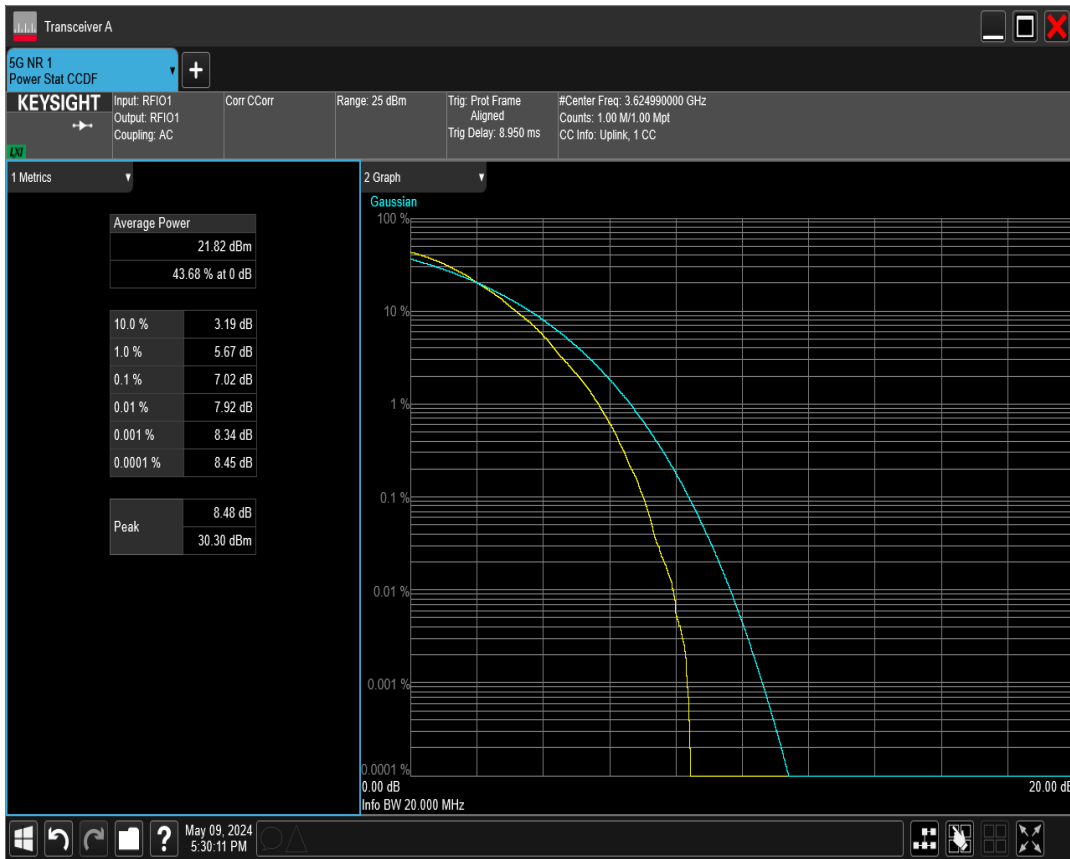
n77(3550-3700) SCS=15kHz DFT_QPSK BW=15MHz Channel=641666 RB=75@0



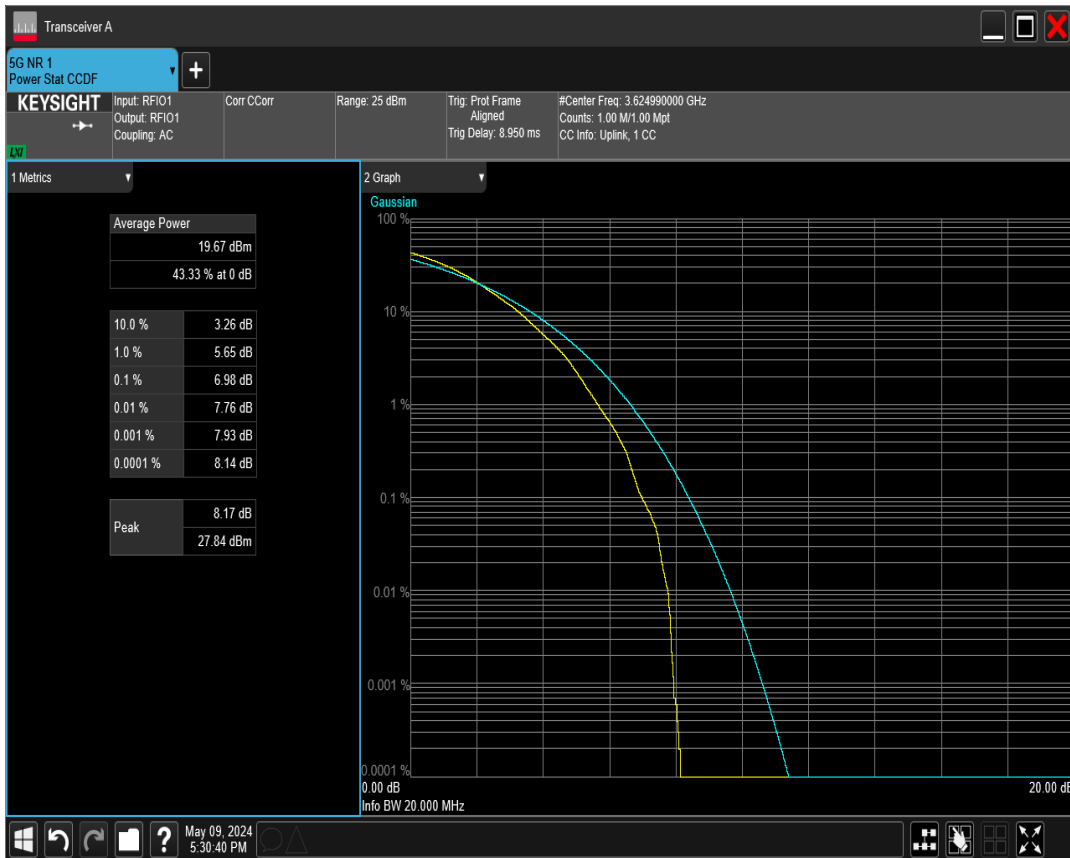
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=15MHz Channel=641666 RB=75@0



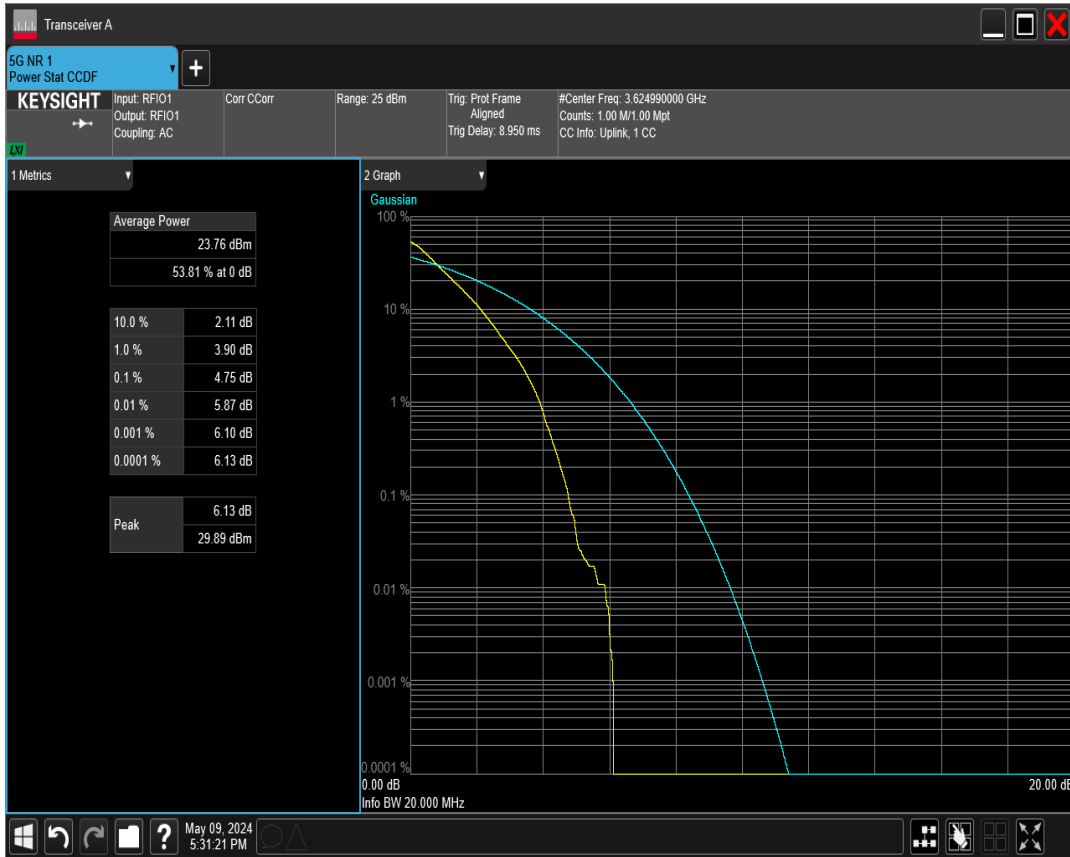
n77(3550-3700) SCS=15kHz DFT_QAM64 BW=15MHz Channel=641666 RB=75@0



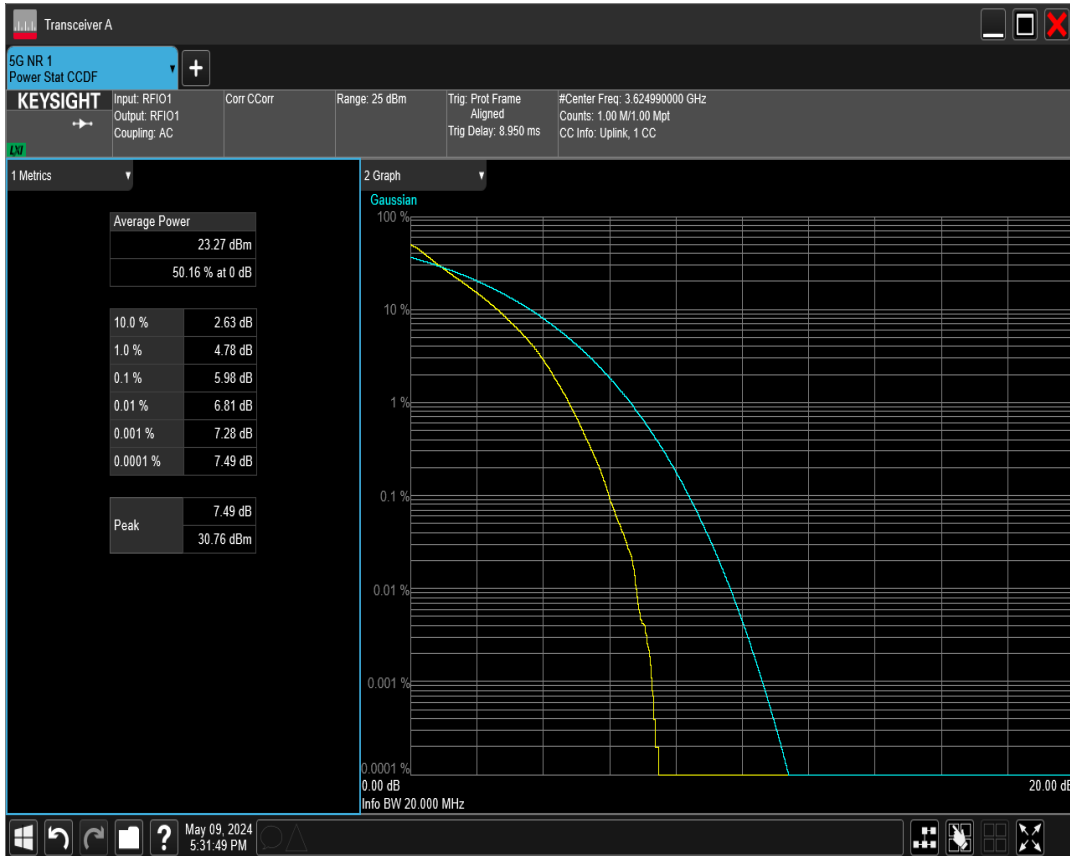
n77(3550-3700) SCS=15kHz DFT_QAM256 BW=15MHz Channel=641666 RB=75@0



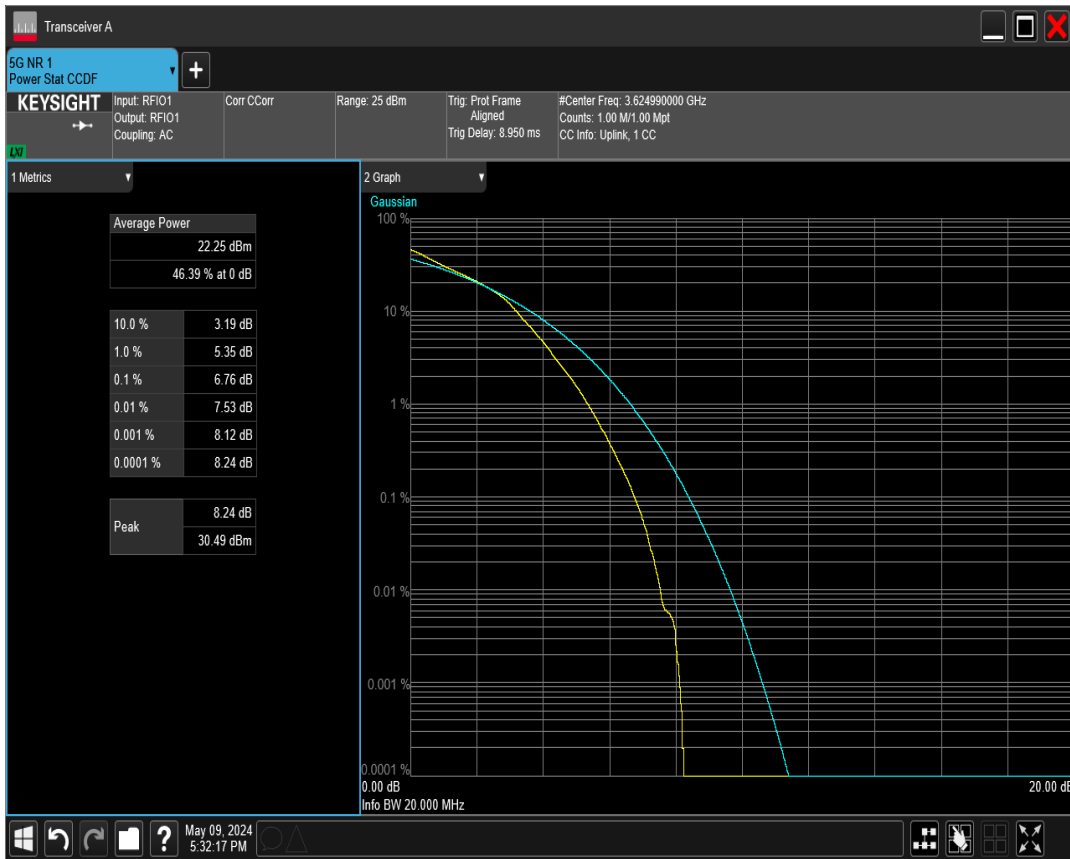
n77(3550-3700) SCS=15kHz DFT_BPSK BW=20MHz Channel=641666 RB=100@0



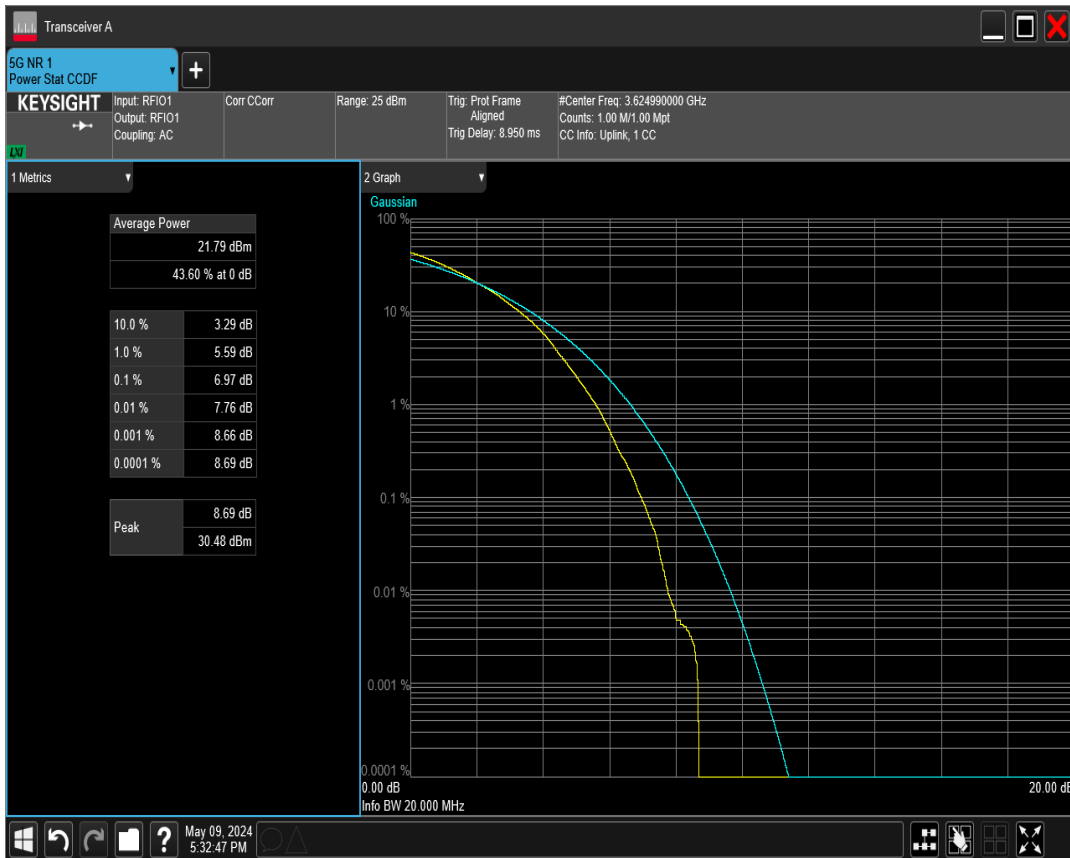
n77(3550-3700) SCS=15kHz DFT_QPSK BW=20MHz Channel=641666 RB=100@0



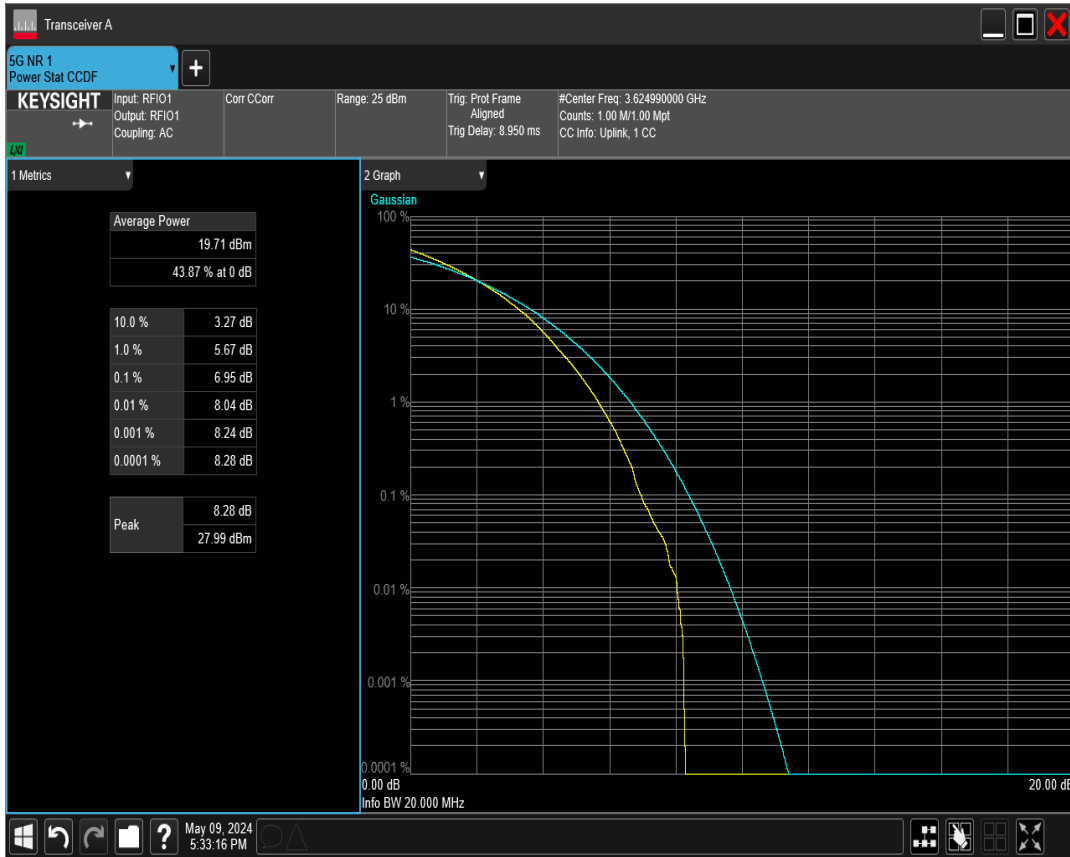
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=20MHz Channel=641666 RB=100@0



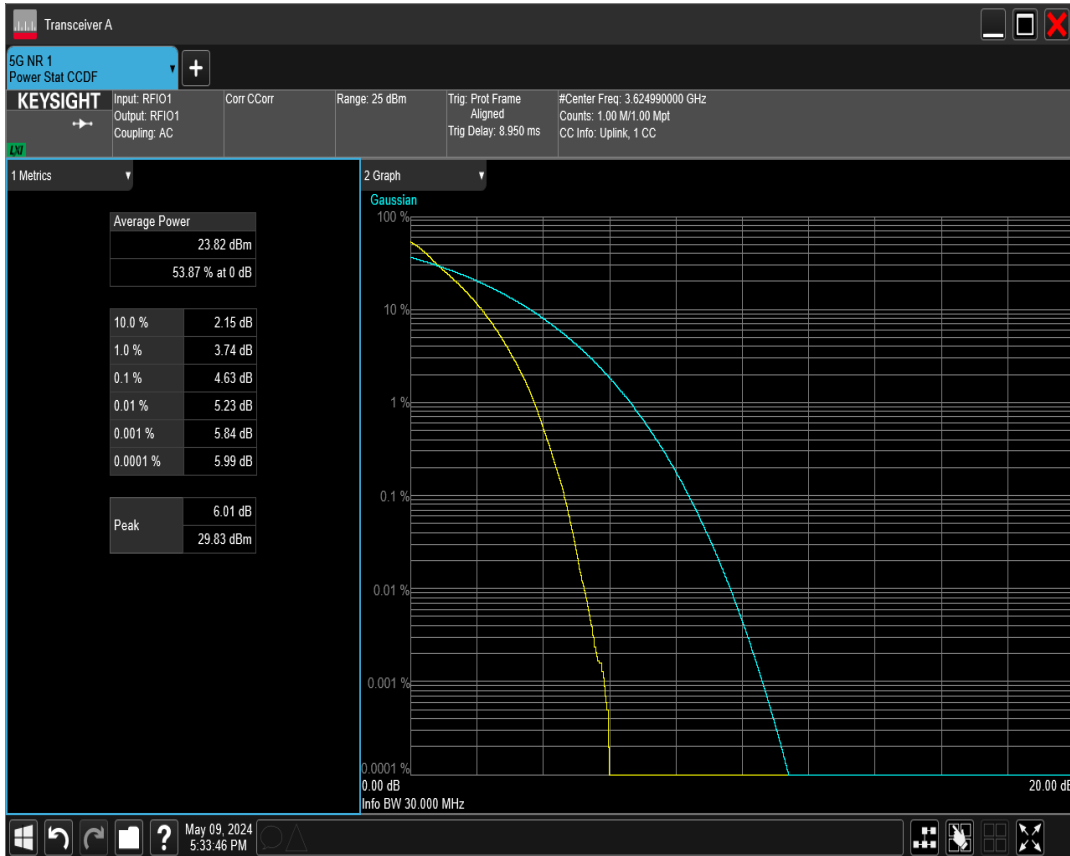
n77(3550-3700) SCS=15kHz DFT_QAM64 BW=20MHz Channel=641666 RB=100@0



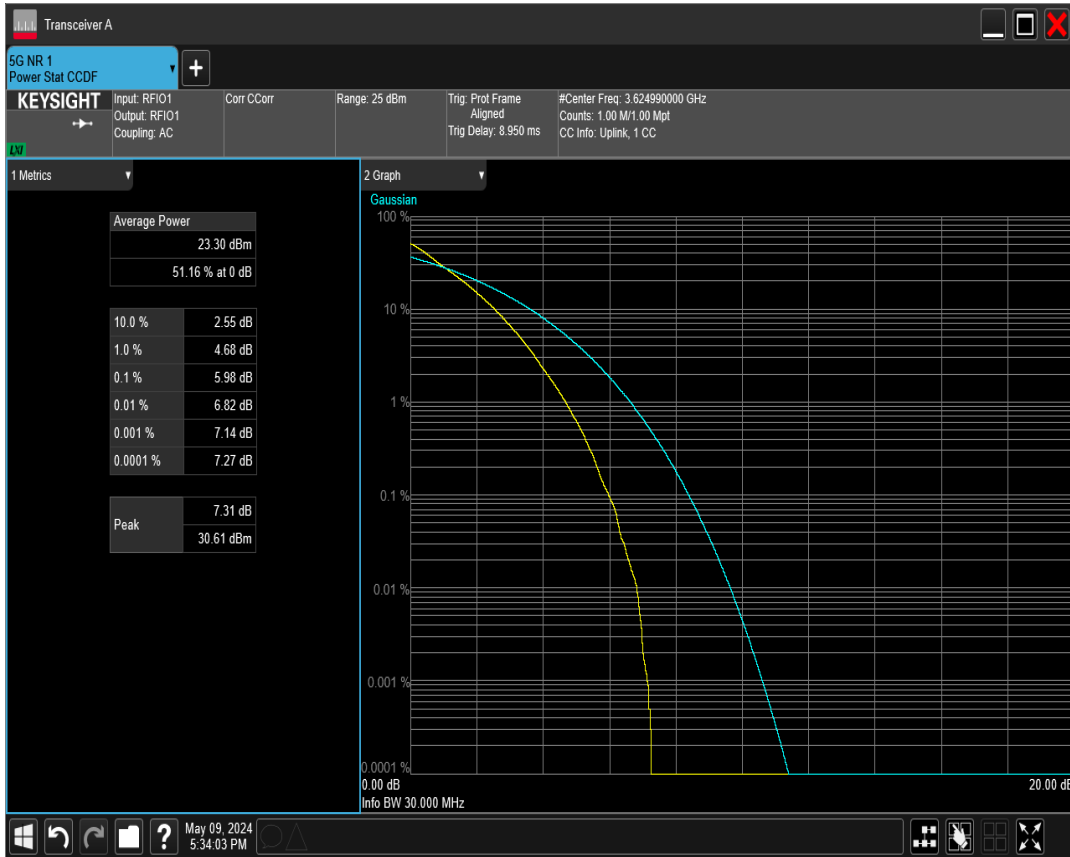
n77(3550-3700) SCS=15kHz DFT_QAM256 BW=20MHz Channel=641666 RB=100@0



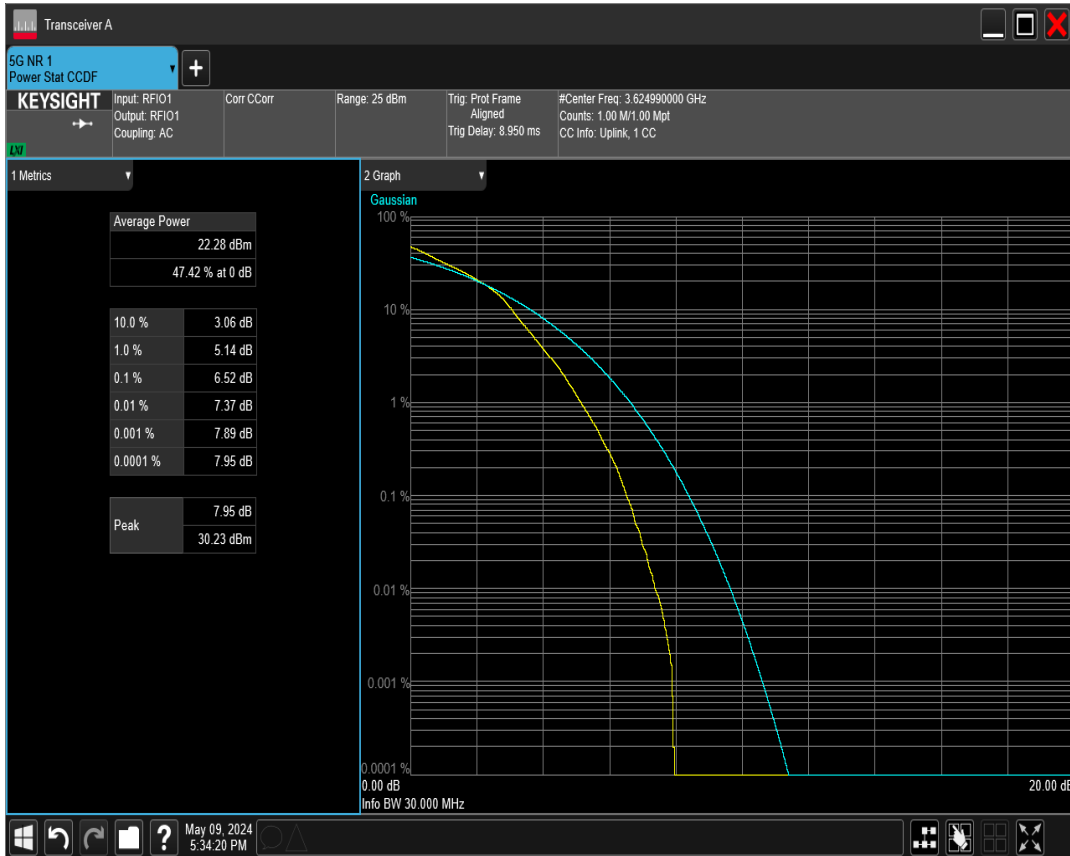
n77(3550-3700) SCS=15kHz DFT_BPSK BW=30MHz Channel=641666 RB=160@0



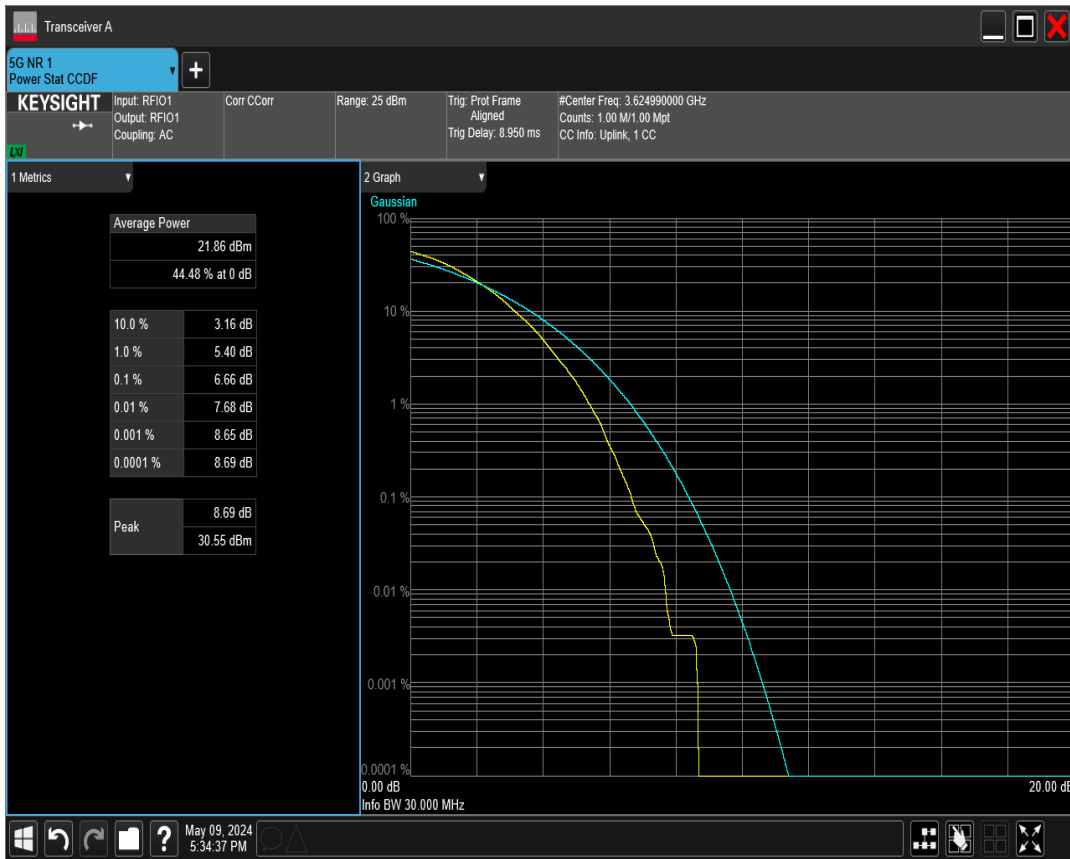
n77(3550-3700) SCS=15kHz DFT_QPSK BW=30MHz Channel=641666 RB=160@0



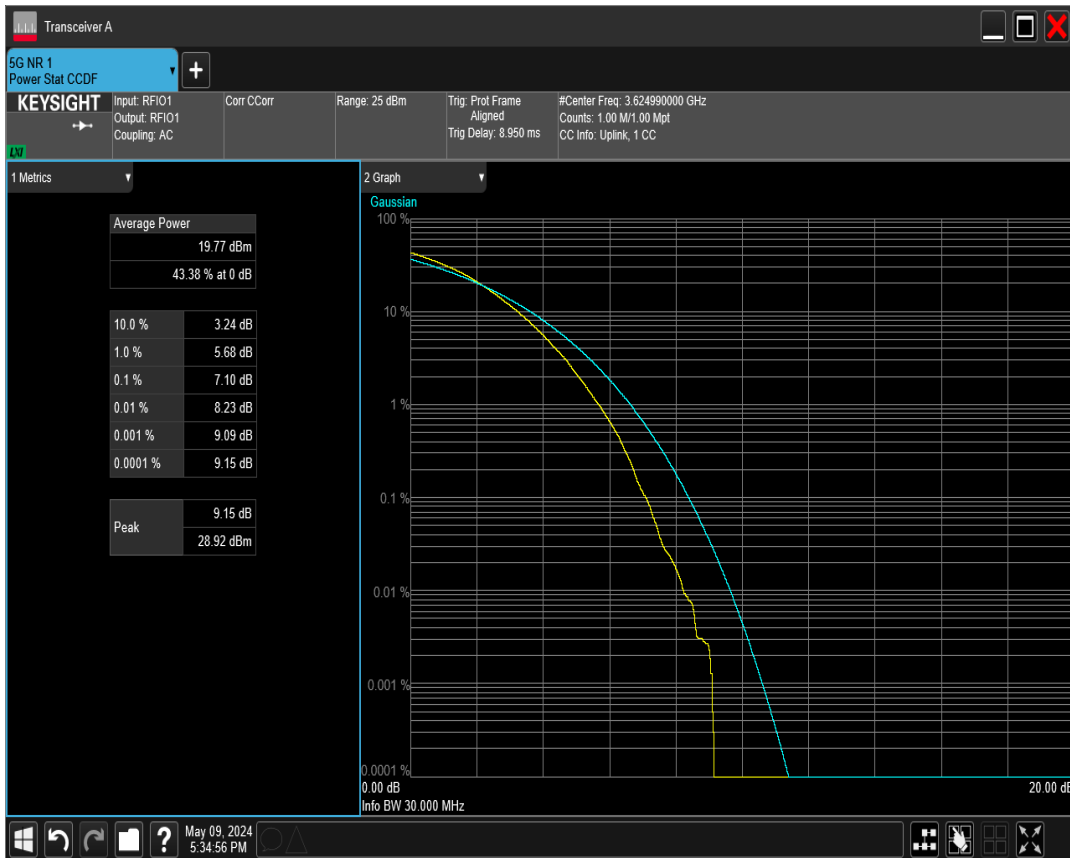
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=30MHz Channel=641666 RB=160@0



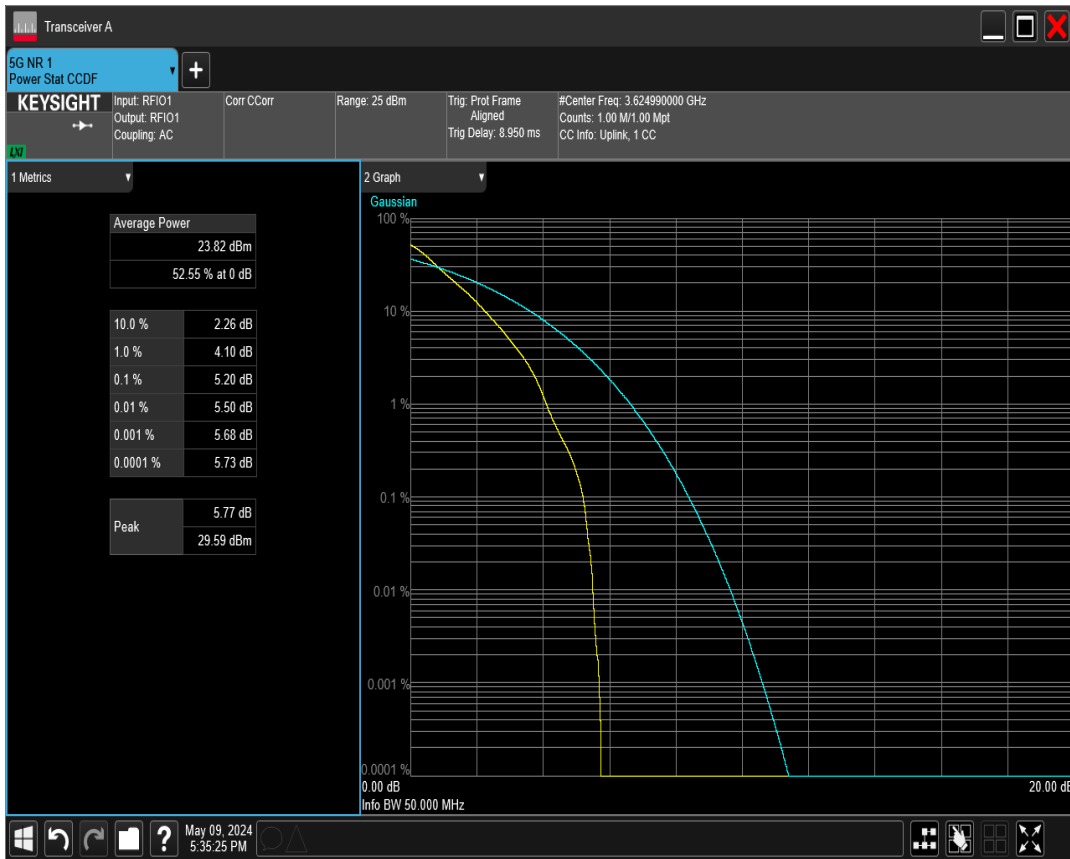
n77(3550-3700) SCS=15kHz DFT_QAM64 BW=30MHz Channel=641666 RB=160@0



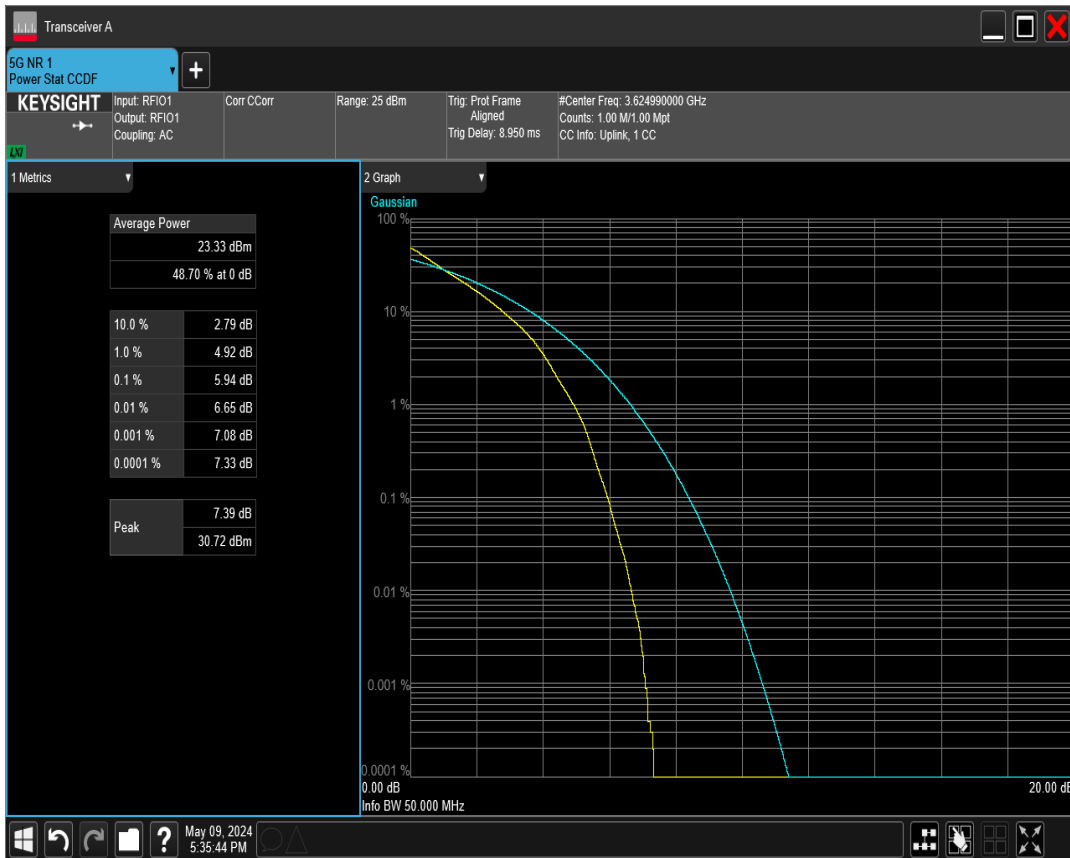
n77(3550-3700) SCS=15kHz DFT_QAM256 BW=30MHz Channel=641666 RB=160@0



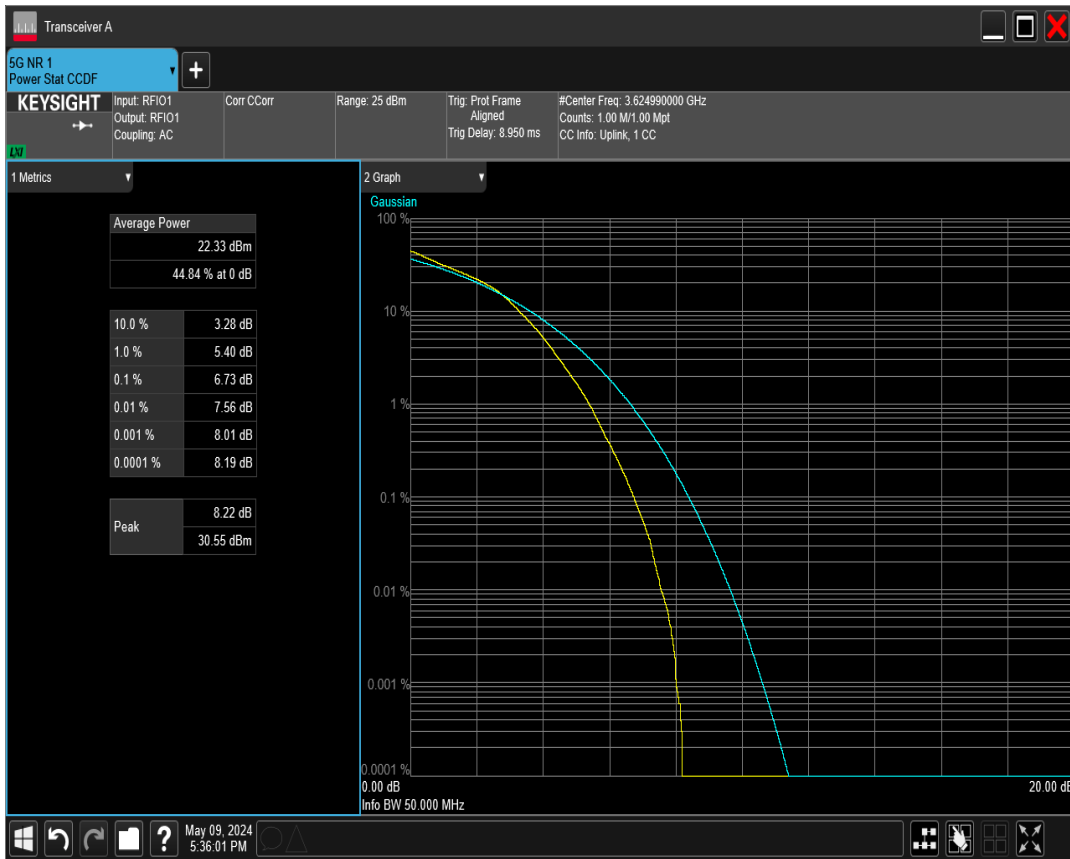
n77(3550-3700) SCS=15kHz DFT_BPSK BW=40MHz Channel=641666 RB=216@0



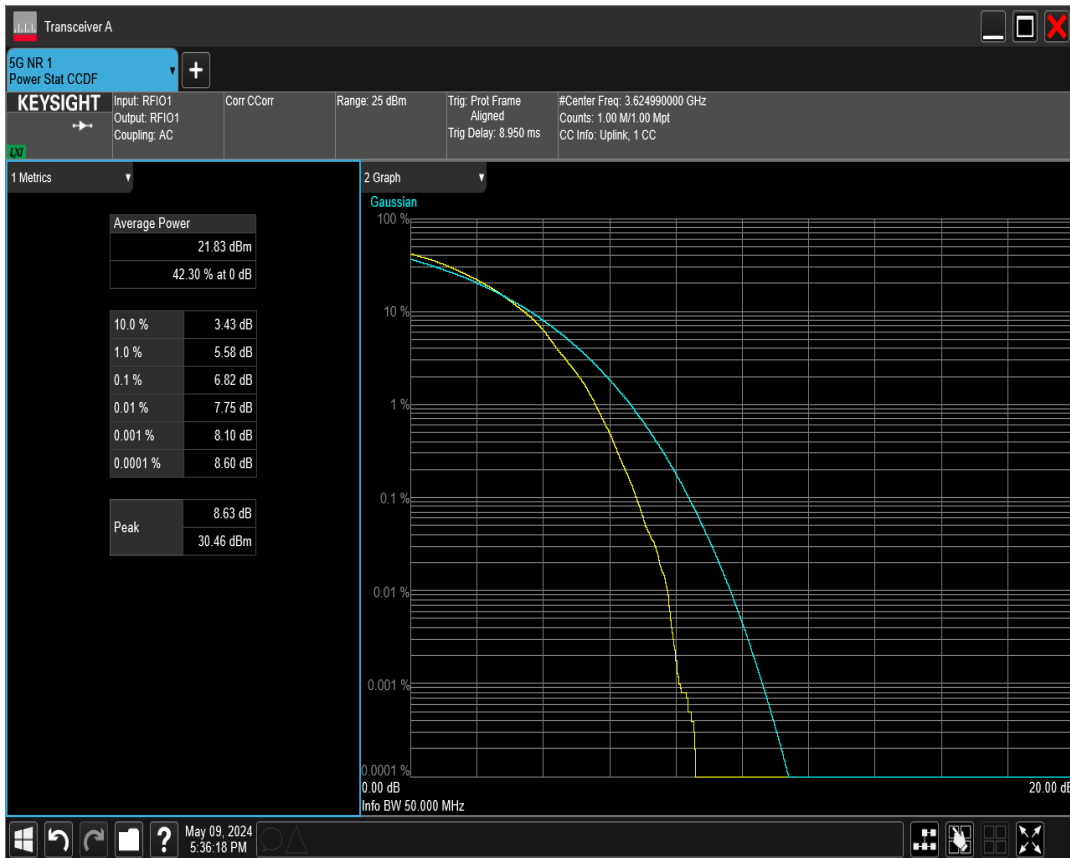
n77(3550-3700) SCS=15kHz DFT_QPSK BW=40MHz Channel=641666 RB=216@0



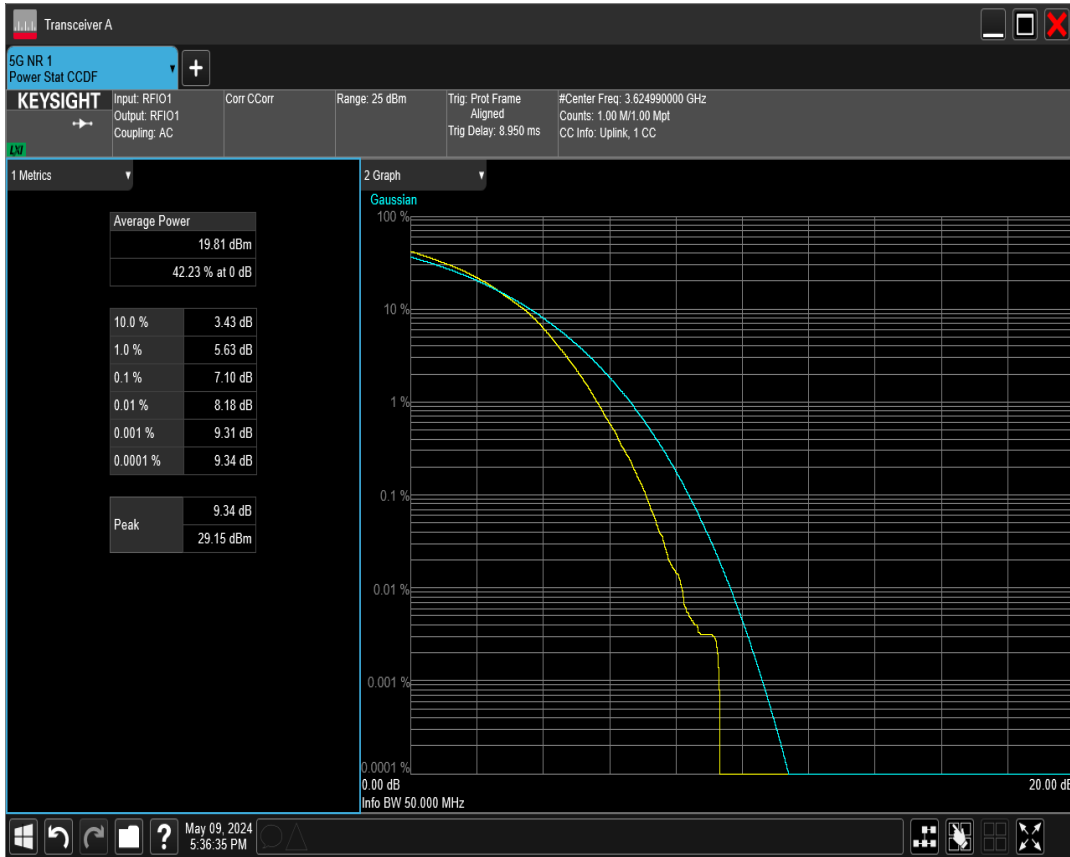
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=40MHz Channel=641666 RB=216@0



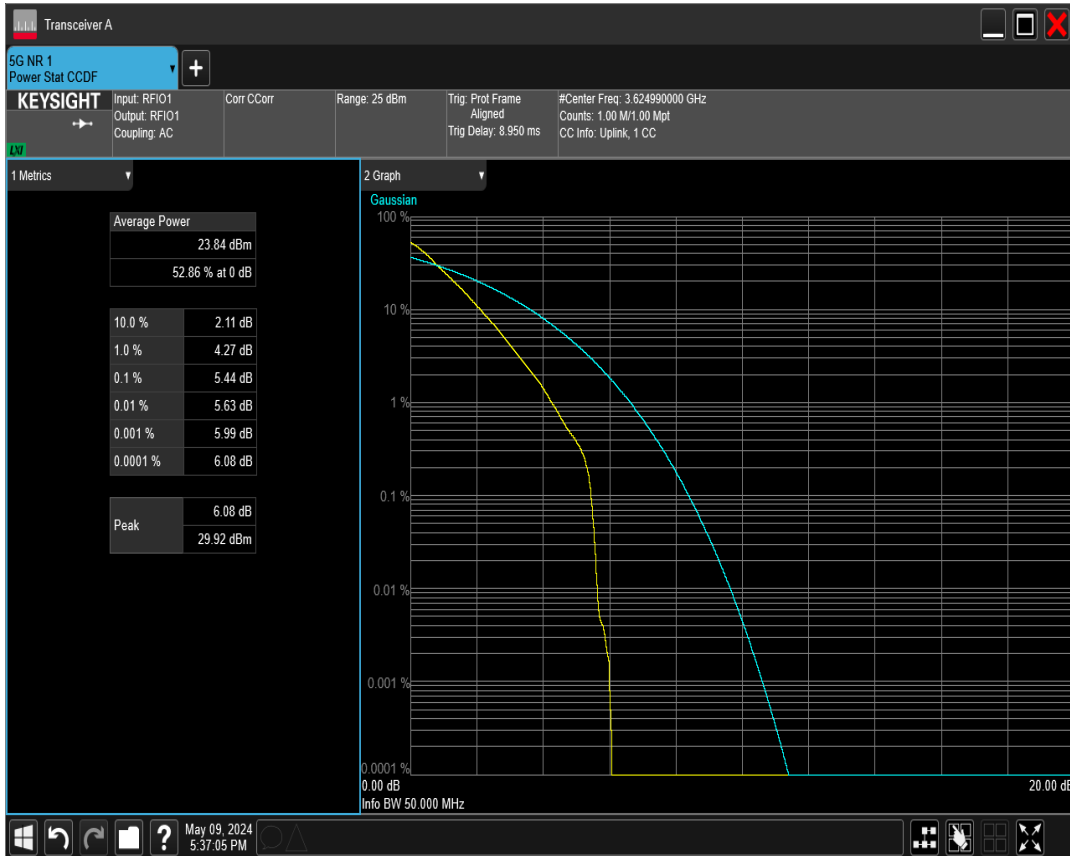
n77(3550-3700) SCS=15kHz DFT_QAM64 BW=40MHz Channel=641666 RB=216@0



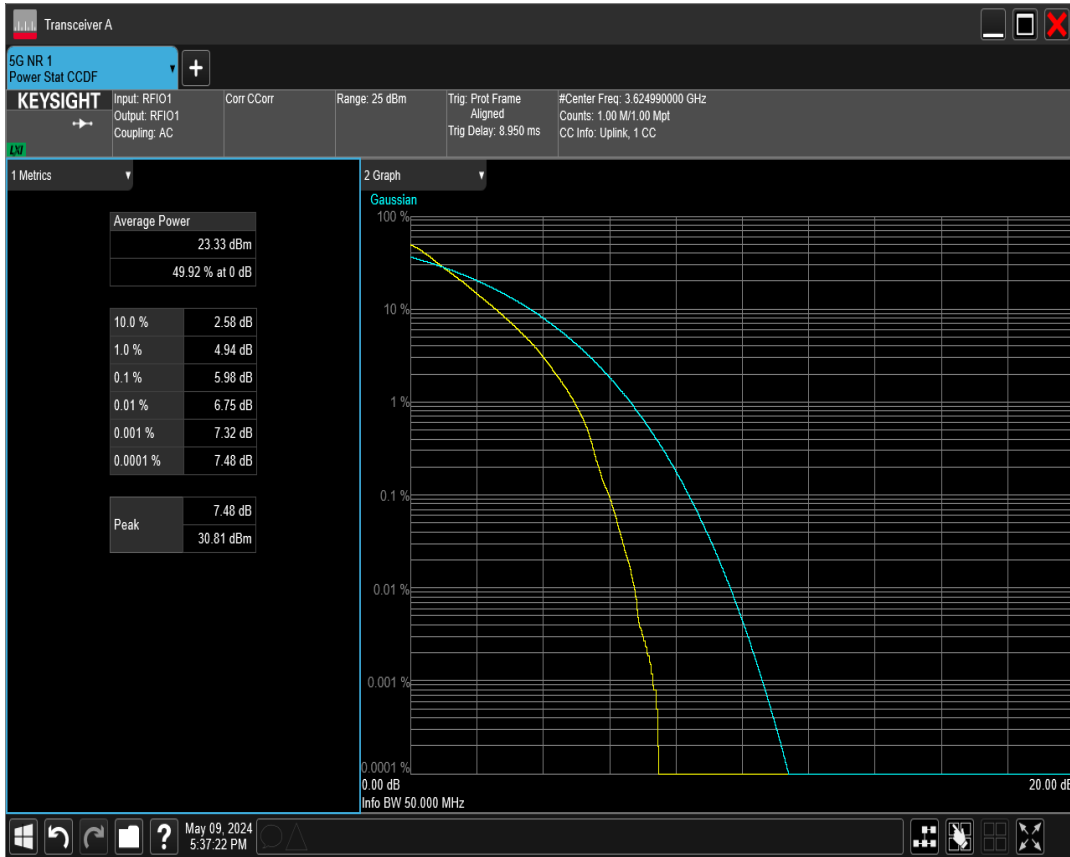
n77(3550-3700) SCS=15kHz DFT_QAM256 BW=40MHz Channel=641666 RB=216@0



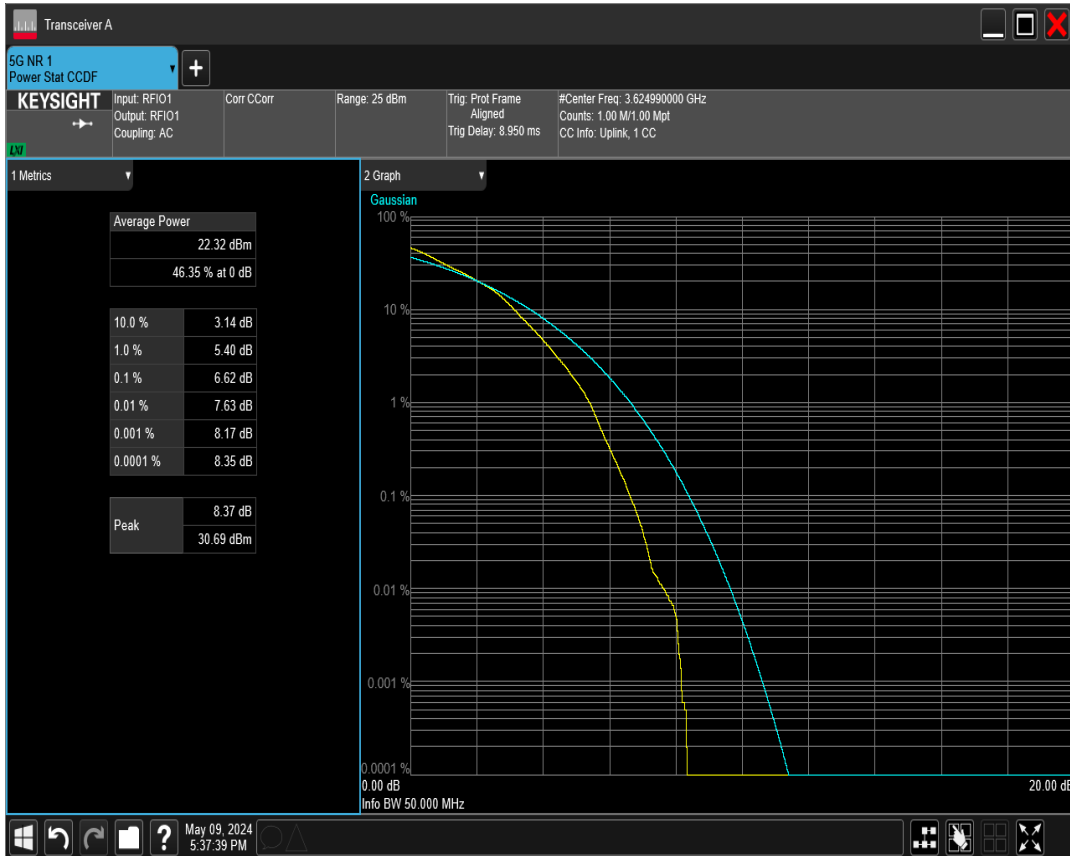
n77(3550-3700) SCS=15kHz DFT_BPSK BW=50MHz Channel=641666 RB=270@0



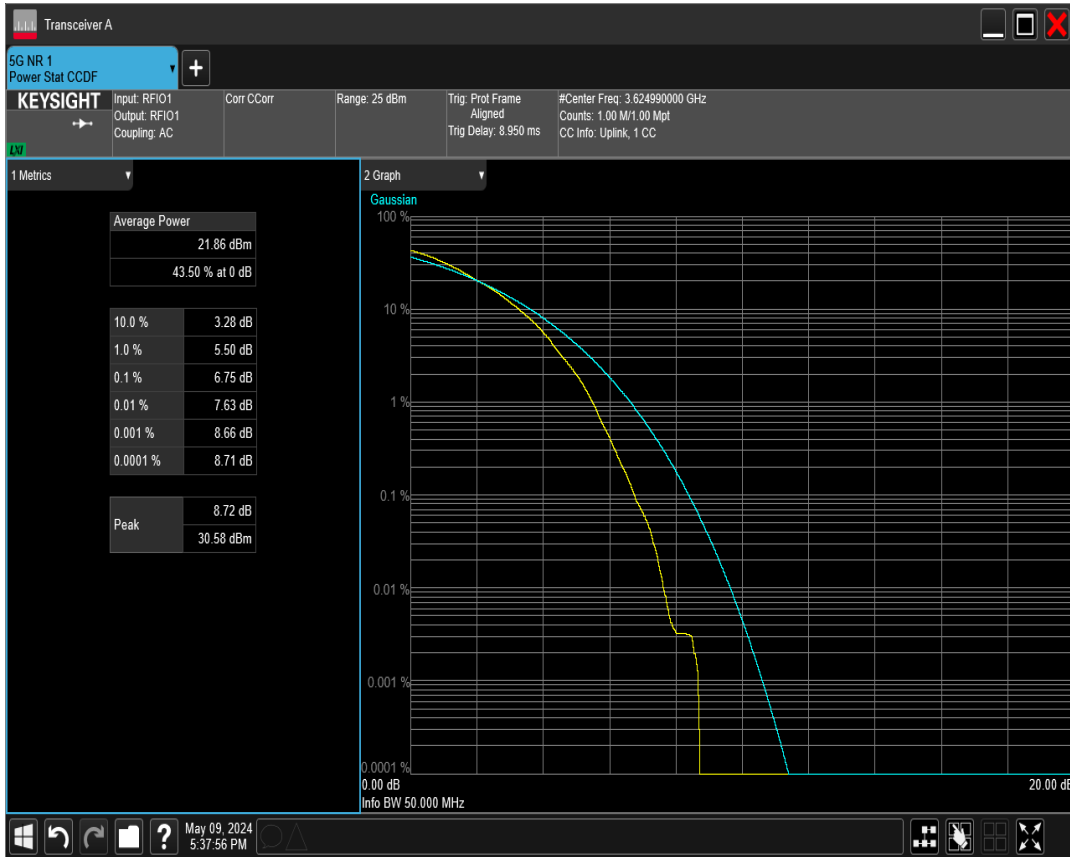
n77(3550-3700) SCS=15kHz DFT_QPSK BW=50MHz Channel=641666 RB=270@0



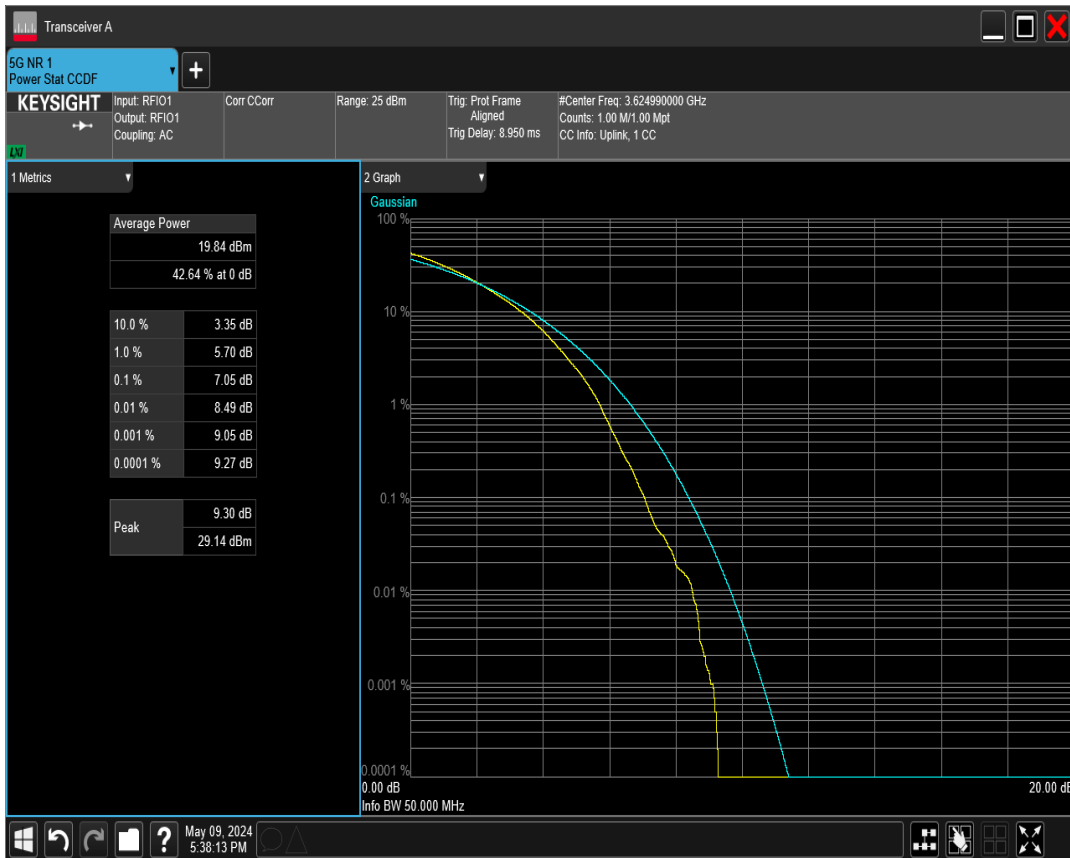
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=50MHz Channel=641666 RB=270@0



n77(3550-3700) SCS=15kHz DFT_QAM64 BW=50MHz Channel=641666 RB=270@0



n77(3550-3700) SCS=15kHz DFT_QAM256 BW=50MHz Channel=641666 RB=270@0



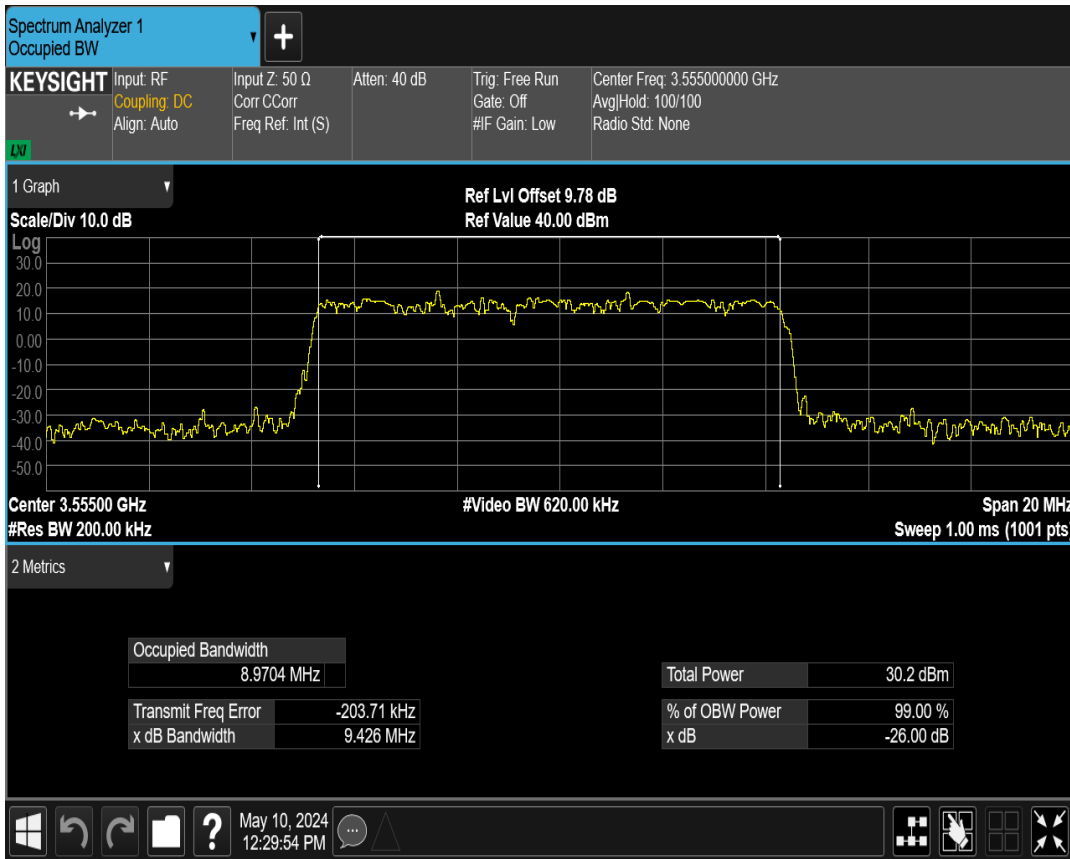
4 Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n77(3550-3700)	15	10	637000	50@0	DFT_BPSK	8.970	9.426	PASS
n77(3550-3700)	15	10	637000	50@0	DFT_QPSK	8.937	9.387	PASS
n77(3550-3700)	15	10	637000	50@0	DFT_QAM16	8.968	9.464	PASS
n77(3550-3700)	15	10	637000	50@0	DFT_QAM64	9.005	9.532	PASS
n77(3550-3700)	15	10	637000	50@0	DFT_QAM256	9.044	9.425	PASS
n77(3550-3700)	15	10	637000	52@0	CP_QPSK	9.339	9.895	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_BPSK	9.004	9.439	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QPSK	8.983	9.407	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QAM16	8.974	9.458	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QAM64	8.926	9.457	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QAM256	8.996	9.453	PASS
n77(3550-3700)	15	10	641666	52@0	CP_QPSK	9.299	9.815	PASS
n77(3550-3700)	15	10	646332	50@0	DFT_BPSK	8.937	9.481	PASS
n77(3550-3700)	15	10	646332	50@0	DFT_QPSK	8.954	9.505	PASS
n77(3550-3700)	15	10	646332	50@0	DFT_QAM16	8.968	9.449	PASS
n77(3550-3700)	15	10	646332	50@0	DFT_QAM64	8.996	9.455	PASS
n77(3550-3700)	15	10	646332	50@0	DFT_QAM256	8.960	9.438	PASS
n77(3550-3700)	15	10	646332	52@0	CP_QPSK	9.329	9.795	PASS
n77(3550-3700)	15	15	637168	75@0	DFT_BPSK	13.449	14.179	PASS
n77(3550-3700)	15	15	637168	75@0	DFT_QPSK	13.494	14.220	PASS
n77(3550-3700)	15	15	637168	75@0	DFT_QAM16	13.383	14.089	PASS
n77(3550-3700)	15	15	637168	75@0	DFT_QAM64	13.518	14.126	PASS
n77(3550-3700)	15	15	637168	75@0	DFT_QAM256	13.383	14.133	PASS
n77(3550-3700)	15	15	637168	79@0	CP_QPSK	14.204	14.878	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_BPSK	13.507	14.141	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QPSK	13.525	14.140	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QAM16	13.457	14.140	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QAM64	13.479	14.154	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QAM256	13.474	14.132	PASS
n77(3550-3700)	15	15	641666	79@0	CP_QPSK	14.074	14.815	PASS
n77(3550-3700)	15	15	646166	75@0	DFT_BPSK	13.437	14.036	PASS
n77(3550-3700)	15	15	646166	75@0	DFT_QPSK	13.362	14.102	PASS
n77(3550-3700)	15	15	646166	75@0	DFT_QAM16	13.466	14.122	PASS
n77(3550-3700)	15	15	646166	75@0	DFT_QAM64	13.485	14.143	PASS
n77(3550-3700)	15	15	646166	75@0	DFT_QAM256	13.515	14.147	PASS
n77(3550-3700)	15	15	646166	79@0	CP_QPSK	14.096	14.859	PASS
n77(3550-3700)	15	20	637334	100@0	DFT_BPSK	17.988	19.021	PASS
n77(3550-3700)	15	20	637334	100@0	DFT_QPSK	17.881	18.891	PASS
n77(3550-3700)	15	20	637334	100@0	DFT_QAM16	17.922	18.825	PASS

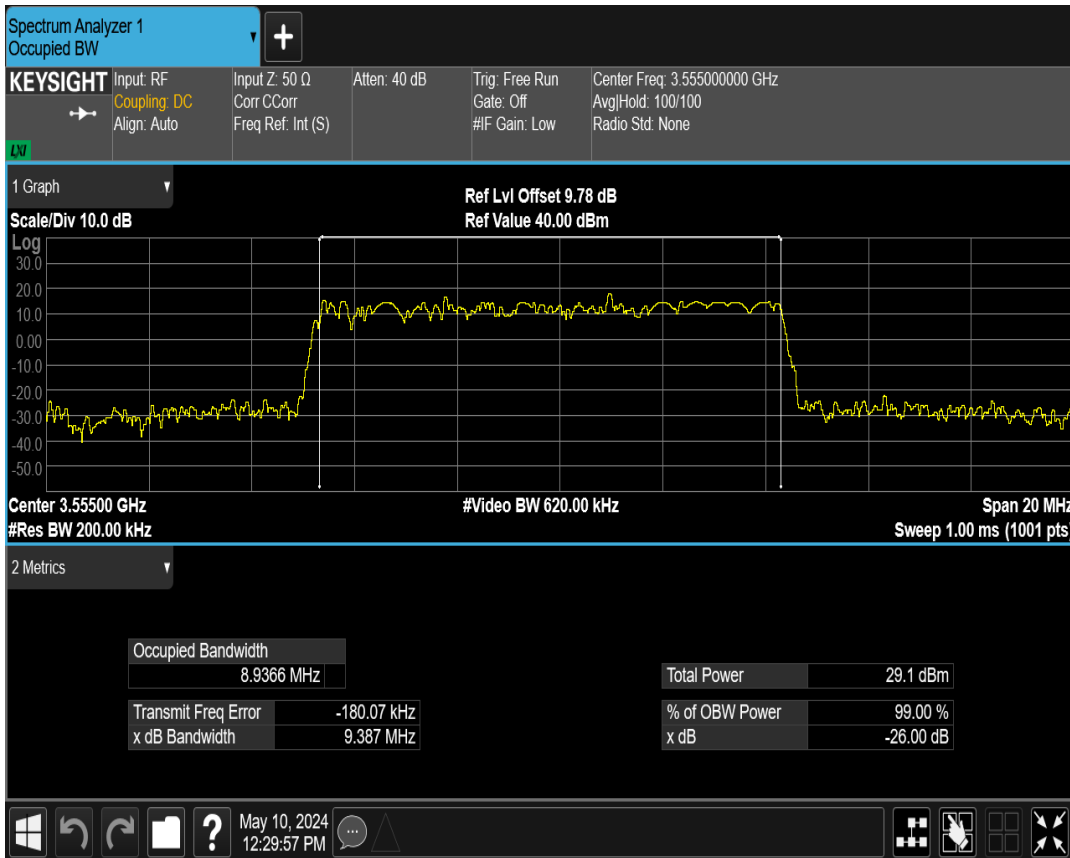
n77(3550-3700)	15	20	637334	100@0	DFT_QAM64	18.028	18.877	PASS
n77(3550-3700)	15	20	637334	100@0	DFT_QAM256	17.975	18.836	PASS
n77(3550-3700)	15	20	637334	106@0	CP_QPSK	18.938	19.925	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_BPSK	17.875	18.864	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QPSK	17.934	18.995	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QAM16	17.872	18.885	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QAM64	17.953	18.870	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QAM256	17.994	18.922	PASS
n77(3550-3700)	15	20	641666	106@0	CP_QPSK	19.039	19.918	PASS
n77(3550-3700)	15	20	646000	100@0	DFT_BPSK	17.916	18.903	PASS
n77(3550-3700)	15	20	646000	100@0	DFT_QPSK	18.029	18.836	PASS
n77(3550-3700)	15	20	646000	100@0	DFT_QAM16	18.015	18.965	PASS
n77(3550-3700)	15	20	646000	100@0	DFT_QAM64	18.104	18.975	PASS
n77(3550-3700)	15	20	646000	100@0	DFT_QAM256	18.072	18.879	PASS
n77(3550-3700)	15	20	646000	106@0	CP_QPSK	18.870	20.002	PASS
n77(3550-3700)	15	30	637668	160@0	DFT_BPSK	28.678	30.132	PASS
n77(3550-3700)	15	30	637668	160@0	DFT_QPSK	28.726	30.221	PASS
n77(3550-3700)	15	30	637668	160@0	DFT_QAM16	28.652	30.093	PASS
n77(3550-3700)	15	30	637668	160@0	DFT_QAM64	28.720	30.202	PASS
n77(3550-3700)	15	30	637668	160@0	DFT_QAM256	28.591	30.136	PASS
n77(3550-3700)	15	30	637668	160@0	CP_QPSK	28.733	30.105	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_BPSK	28.740	30.005	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QPSK	28.634	30.174	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QAM16	28.668	30.096	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QAM64	28.594	30.107	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QAM256	28.612	30.136	PASS
n77(3550-3700)	15	30	641666	160@0	CP_QPSK	28.576	30.067	PASS
n77(3550-3700)	15	30	645666	160@0	DFT_BPSK	28.724	30.172	PASS
n77(3550-3700)	15	30	645666	160@0	DFT_QPSK	28.605	30.149	PASS
n77(3550-3700)	15	30	645666	160@0	DFT_QAM16	28.754	30.108	PASS
n77(3550-3700)	15	30	645666	160@0	DFT_QAM64	28.677	30.076	PASS
n77(3550-3700)	15	30	645666	160@0	DFT_QAM256	28.674	30.007	PASS
n77(3550-3700)	15	30	645666	160@0	CP_QPSK	28.730	30.119	PASS
n77(3550-3700)	15	40	638000	216@0	DFT_BPSK	38.494	40.599	PASS
n77(3550-3700)	15	40	638000	216@0	DFT_QPSK	38.619	40.640	PASS
n77(3550-3700)	15	40	638000	216@0	DFT_QAM16	38.691	40.488	PASS
n77(3550-3700)	15	40	638000	216@0	DFT_QAM64	38.808	40.593	PASS
n77(3550-3700)	15	40	638000	216@0	DFT_QAM256	38.513	40.459	PASS
n77(3550-3700)	15	40	638000	216@0	CP_QPSK	38.581	40.381	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_BPSK	38.611	40.540	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_QPSK	38.491	40.405	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_QAM16	38.737	40.577	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_QAM64	38.517	40.482	PASS

n77(3550-3700)	15	40	641666	216@0	DFT_QAM256	38.467	40.552	PASS
n77(3550-3700)	15	40	641666	216@0	CP_QPSK	38.657	40.510	PASS
n77(3550-3700)	15	40	645332	216@0	DFT_BPSK	38.603	40.582	PASS
n77(3550-3700)	15	40	645332	216@0	DFT_QPSK	38.649	40.605	PASS
n77(3550-3700)	15	40	645332	216@0	DFT_QAM16	38.614	40.653	PASS
n77(3550-3700)	15	40	645332	216@0	DFT_QAM64	38.712	40.654	PASS
n77(3550-3700)	15	40	645332	216@0	DFT_QAM256	38.580	40.603	PASS
n77(3550-3700)	15	40	645332	216@0	CP_QPSK	38.756	40.608	PASS
n77(3550-3700)	15	50	638334	270@0	DFT_BPSK	48.232	50.656	PASS
n77(3550-3700)	15	50	638334	270@0	DFT_QPSK	48.504	50.632	PASS
n77(3550-3700)	15	50	638334	270@0	DFT_QAM16	48.328	50.628	PASS
n77(3550-3700)	15	50	638334	270@0	DFT_QAM64	48.285	50.531	PASS
n77(3550-3700)	15	50	638334	270@0	DFT_QAM256	48.242	50.582	PASS
n77(3550-3700)	15	50	638334	270@0	CP_QPSK	48.230	50.653	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_BPSK	48.430	50.627	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QPSK	48.233	50.810	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QAM16	48.085	50.589	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QAM64	48.127	50.436	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QAM256	48.213	50.725	PASS
n77(3550-3700)	15	50	641666	270@0	CP_QPSK	48.130	50.629	PASS
n77(3550-3700)	15	50	645000	270@0	DFT_BPSK	48.396	50.742	PASS
n77(3550-3700)	15	50	645000	270@0	DFT_QPSK	48.296	50.719	PASS
n77(3550-3700)	15	50	645000	270@0	DFT_QAM16	48.284	50.625	PASS
n77(3550-3700)	15	50	645000	270@0	DFT_QAM64	48.420	50.668	PASS
n77(3550-3700)	15	50	645000	270@0	DFT_QAM256	48.295	50.695	PASS
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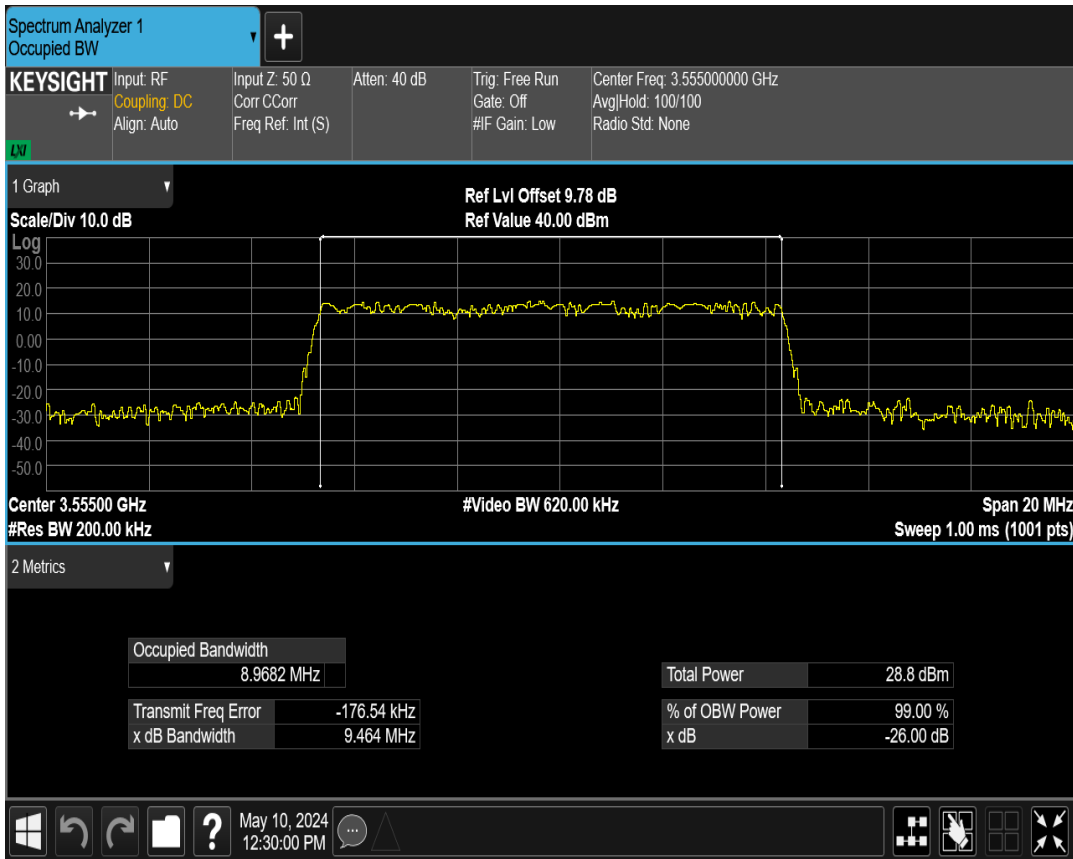
n77(3550-3700) SCS=15kHz DFT_BPSK BW=10MHz Channel=637000 RB=50@0



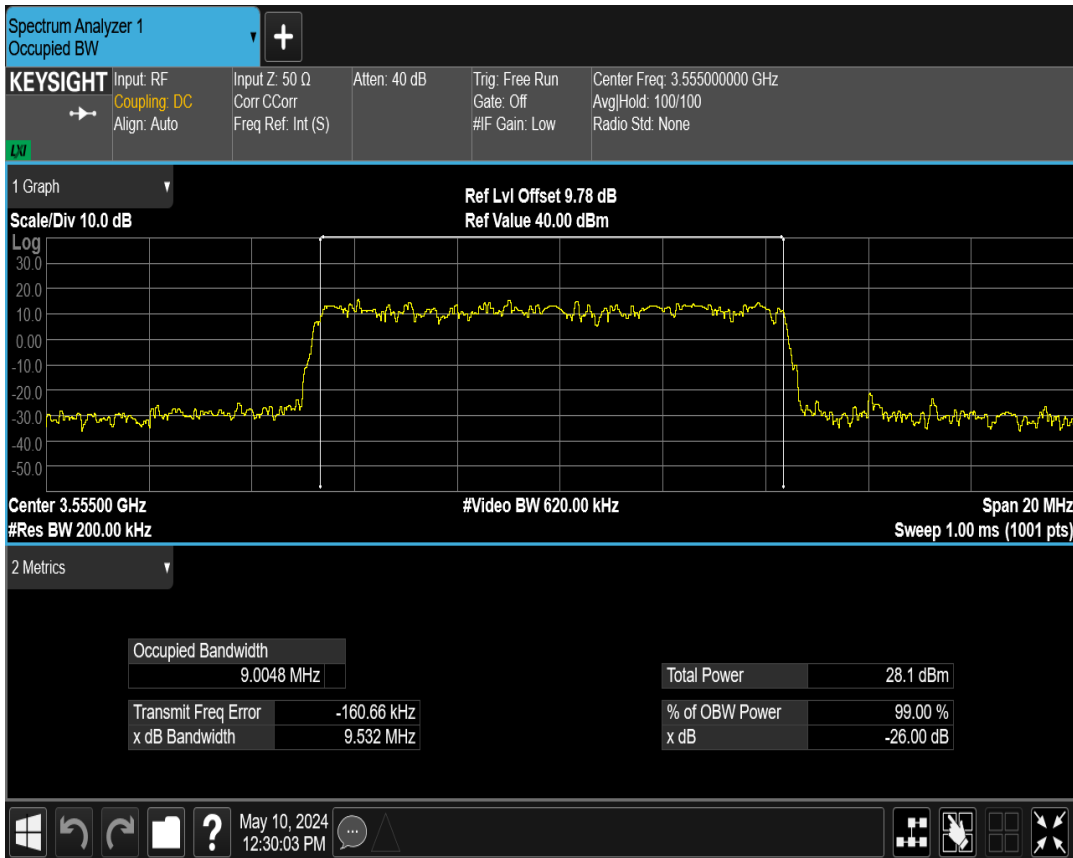
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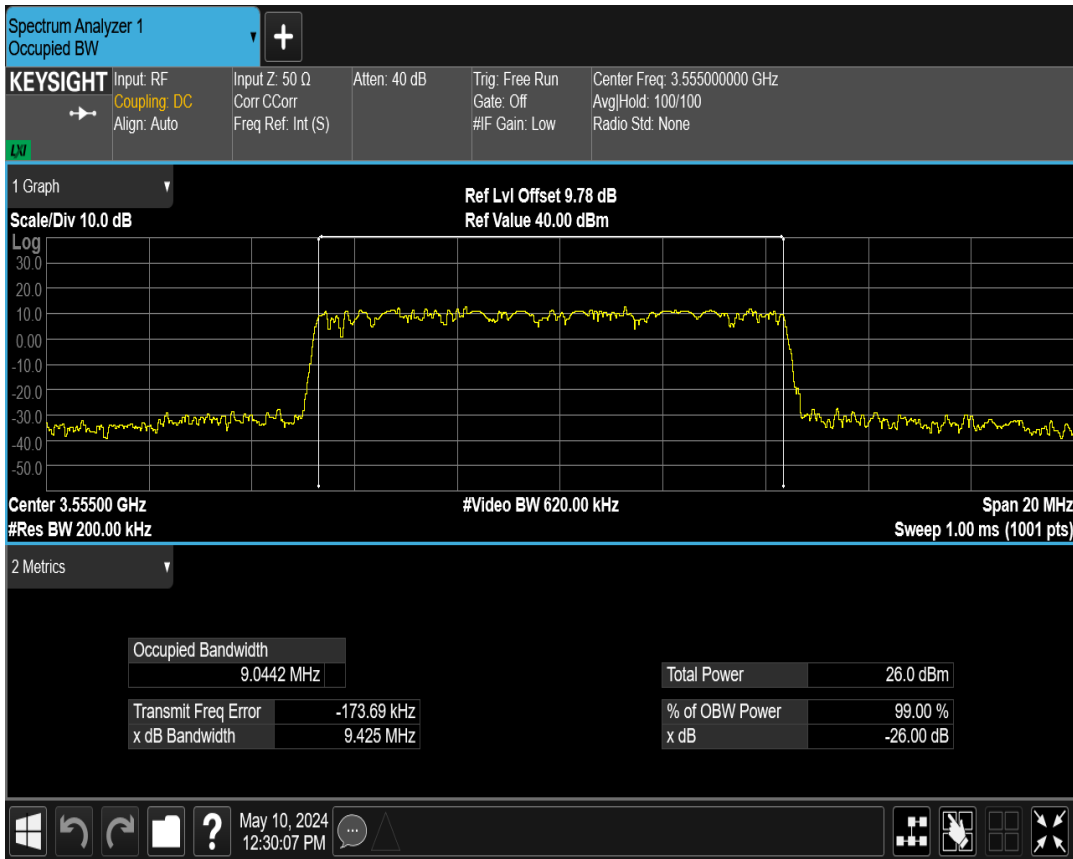
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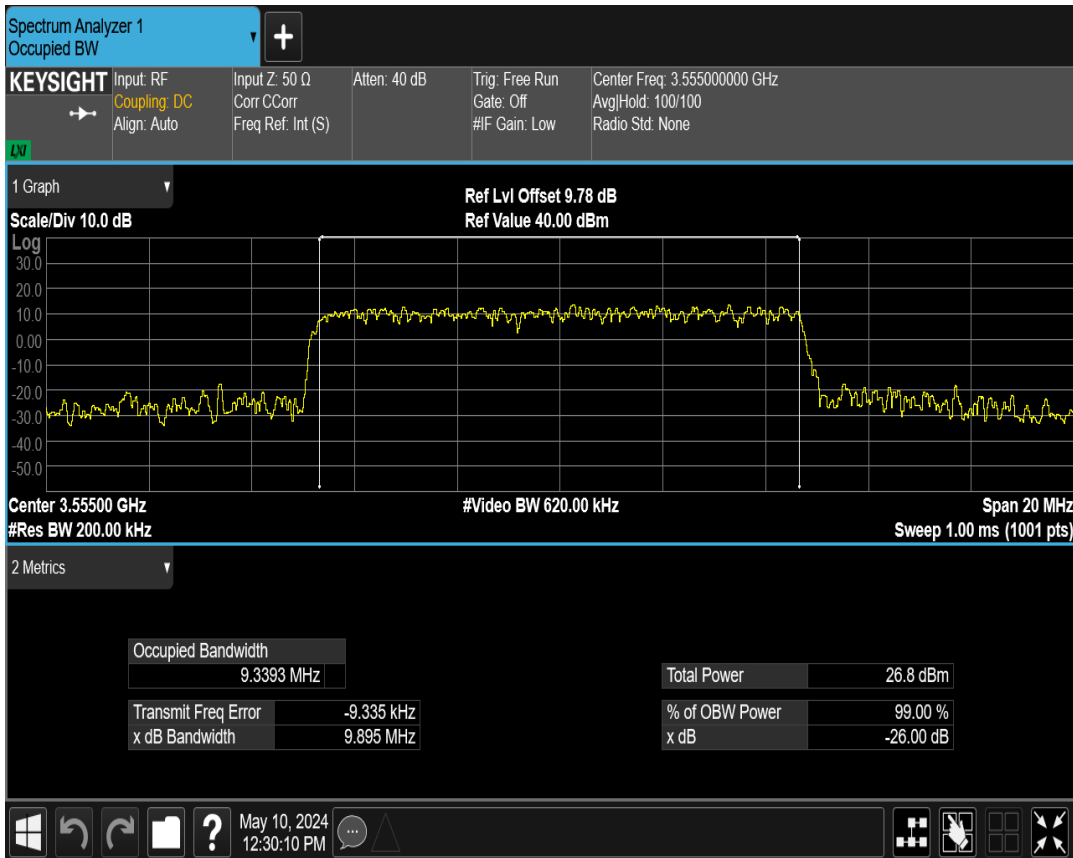
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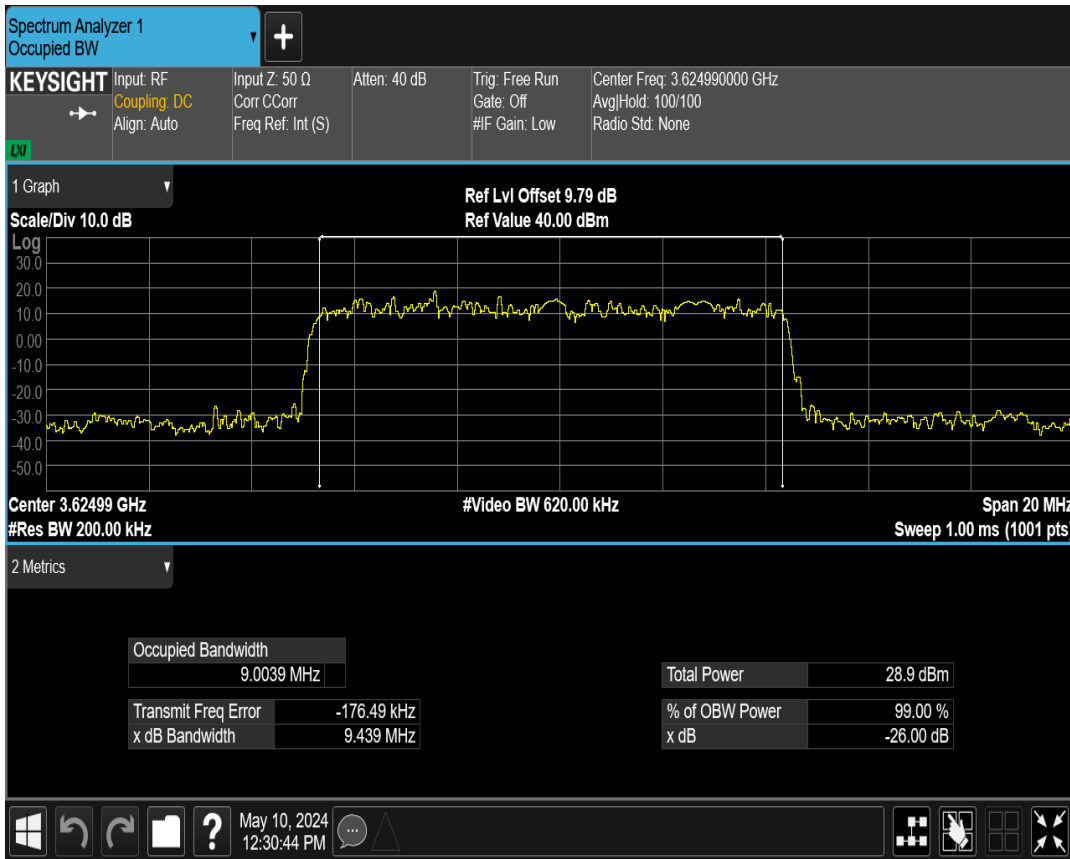
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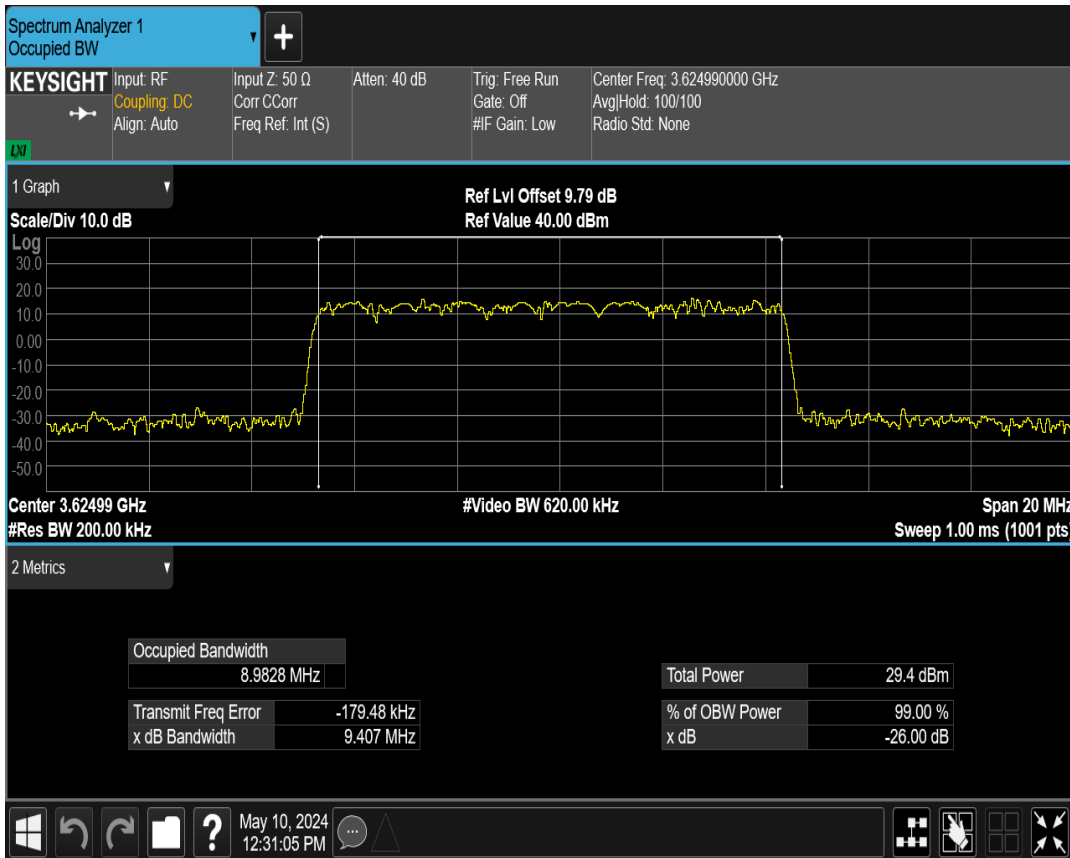
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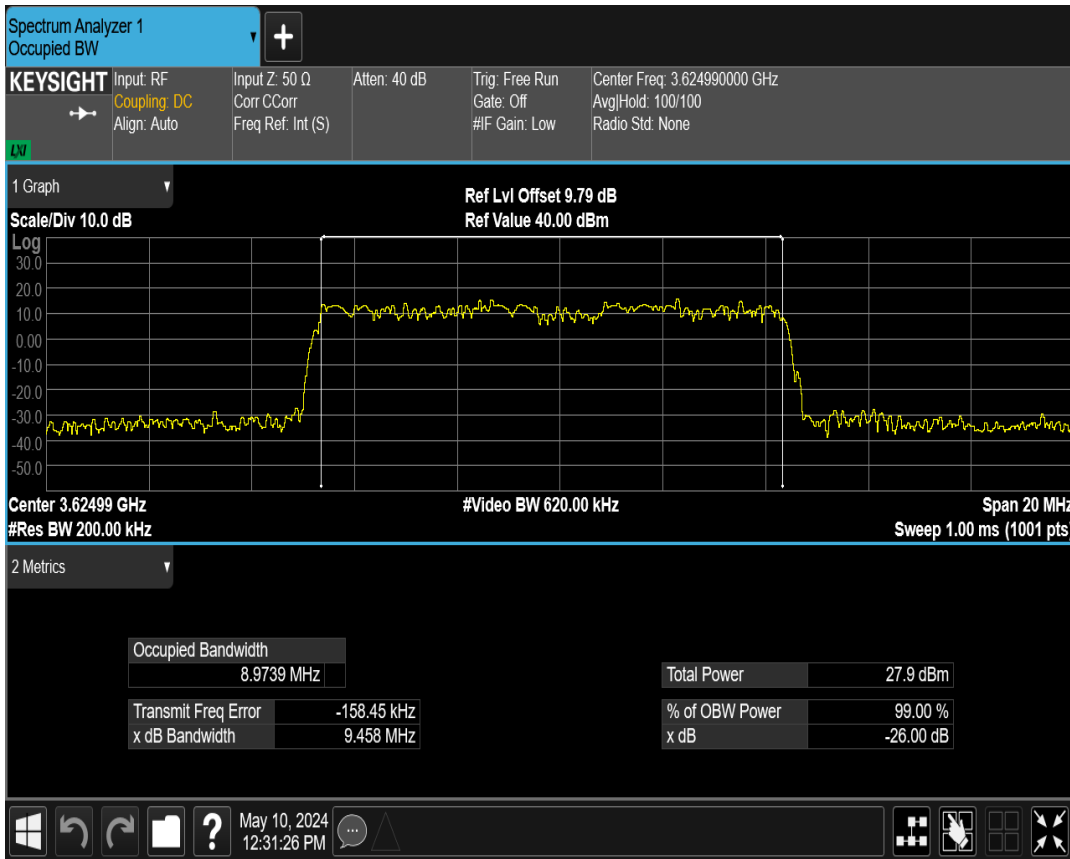
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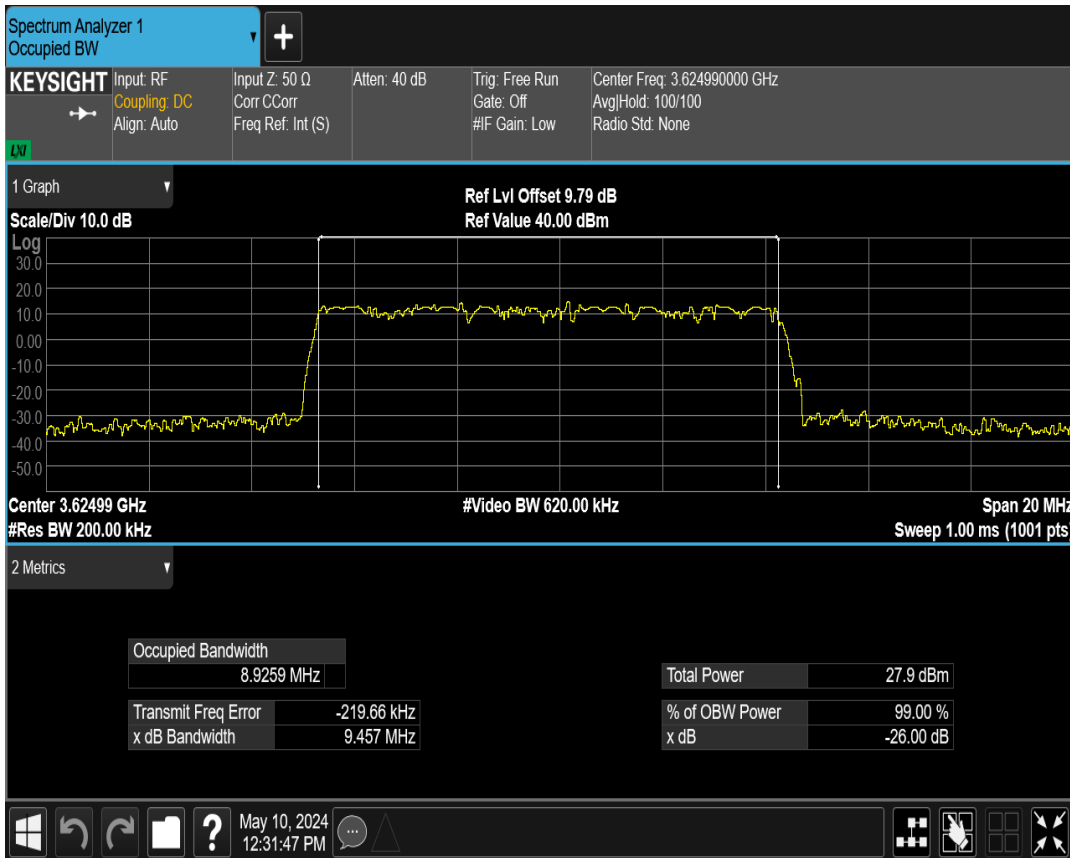
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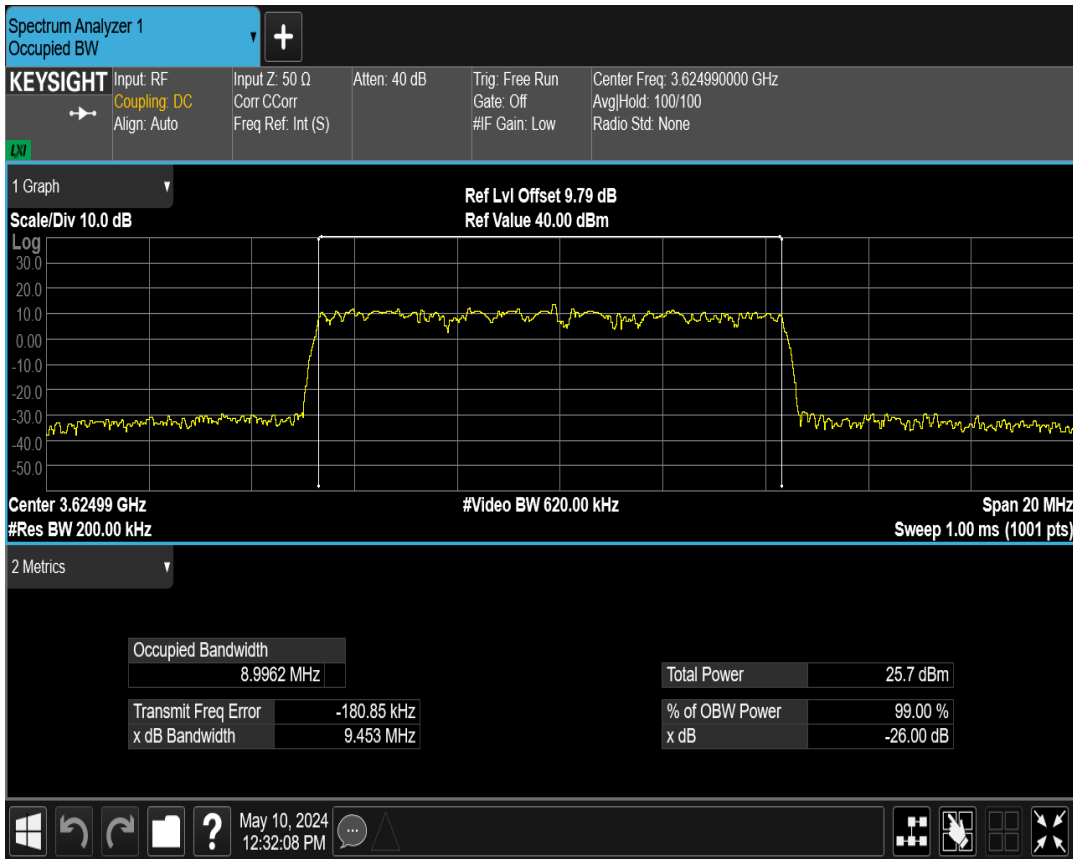
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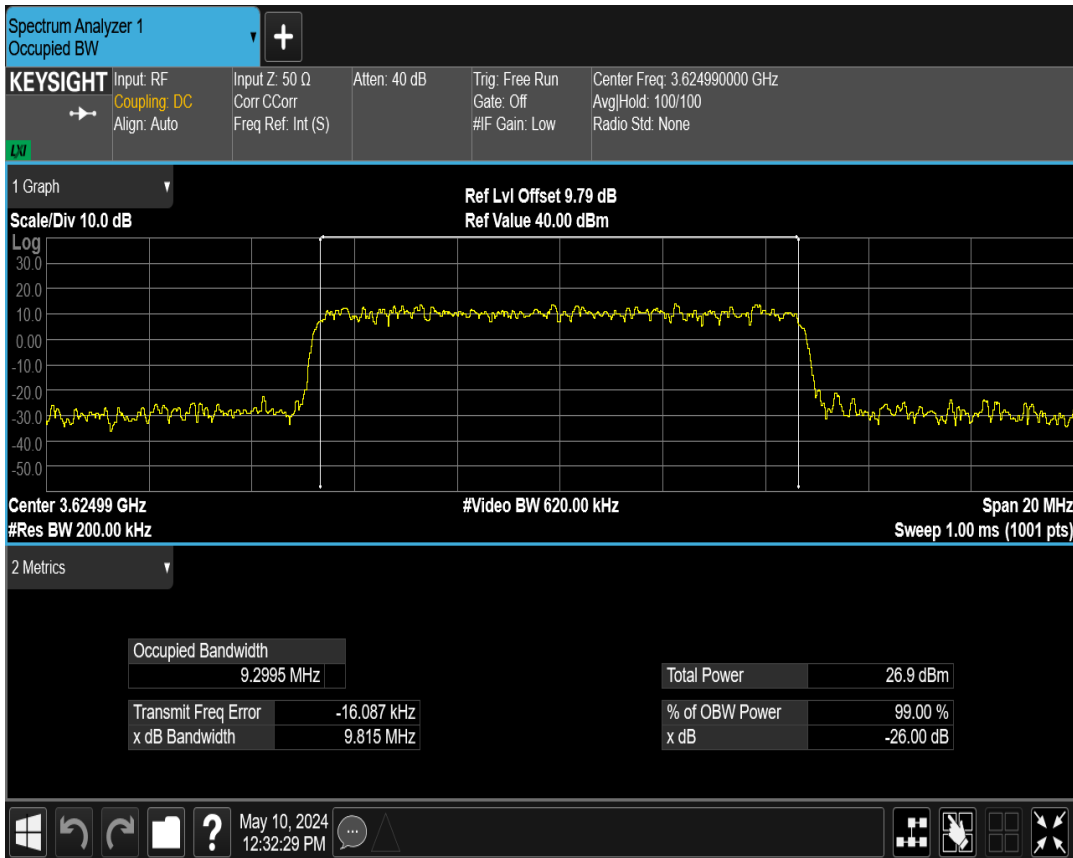
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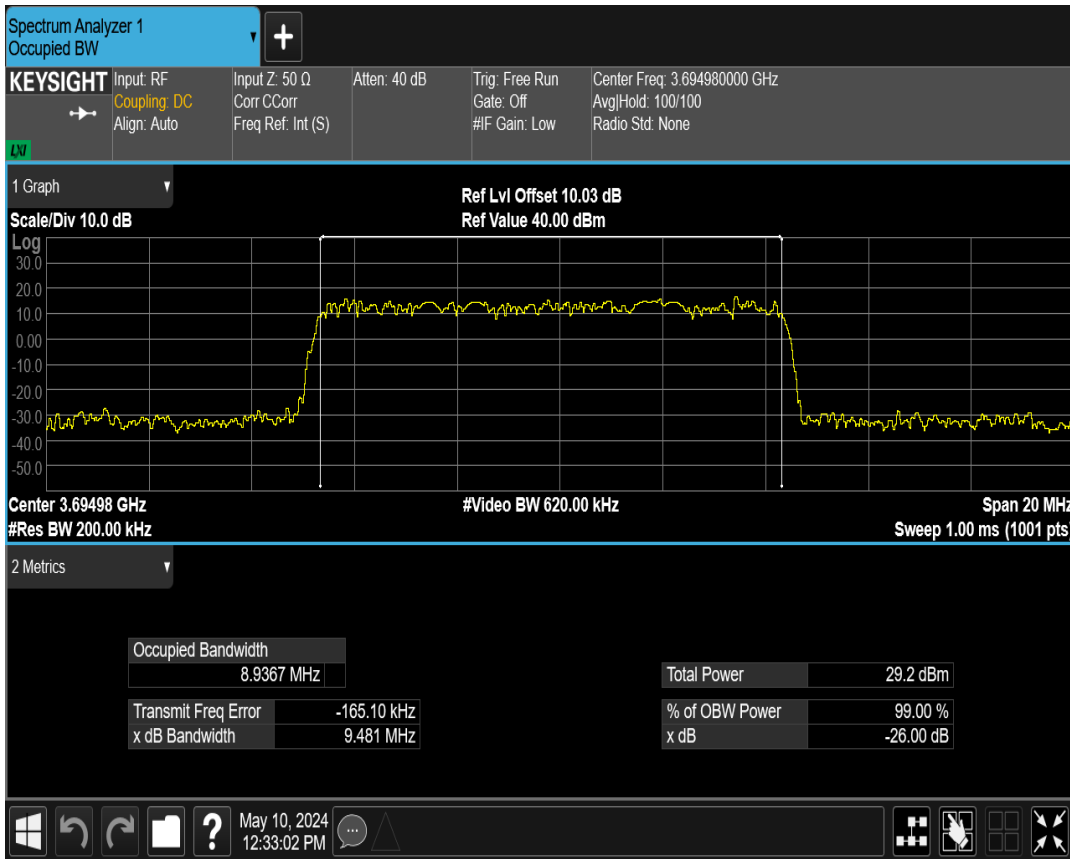
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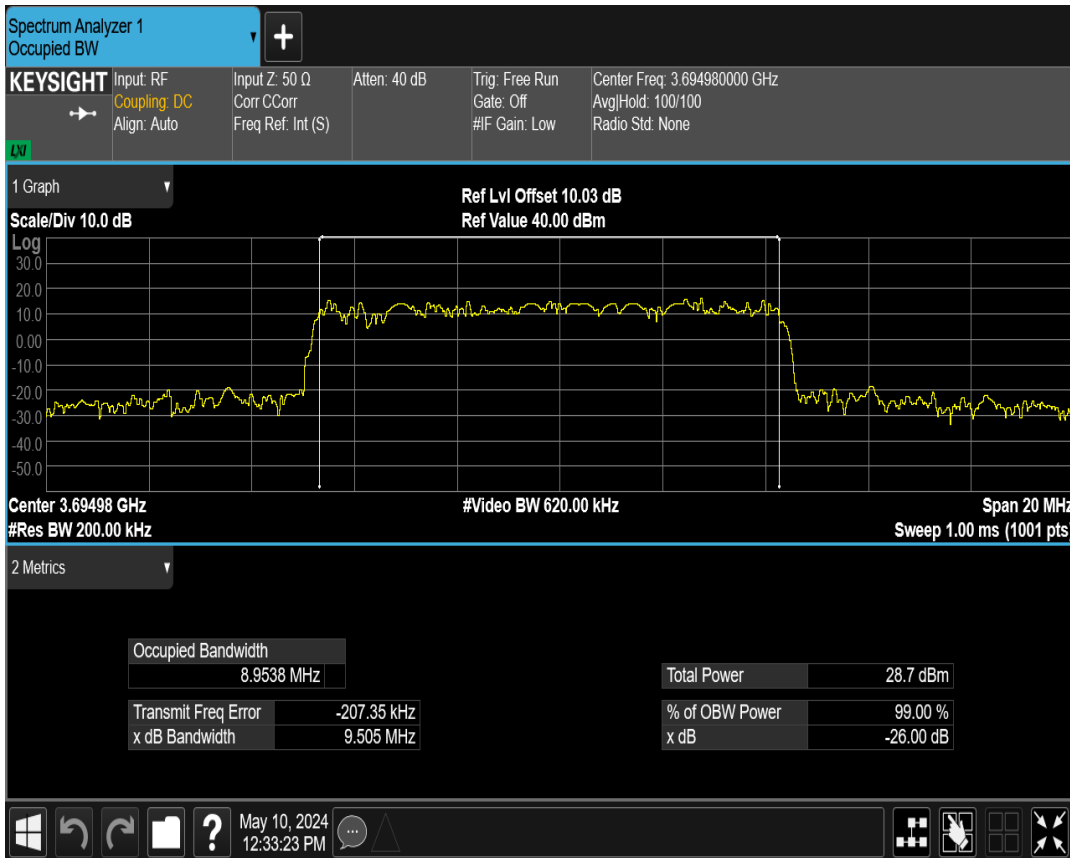
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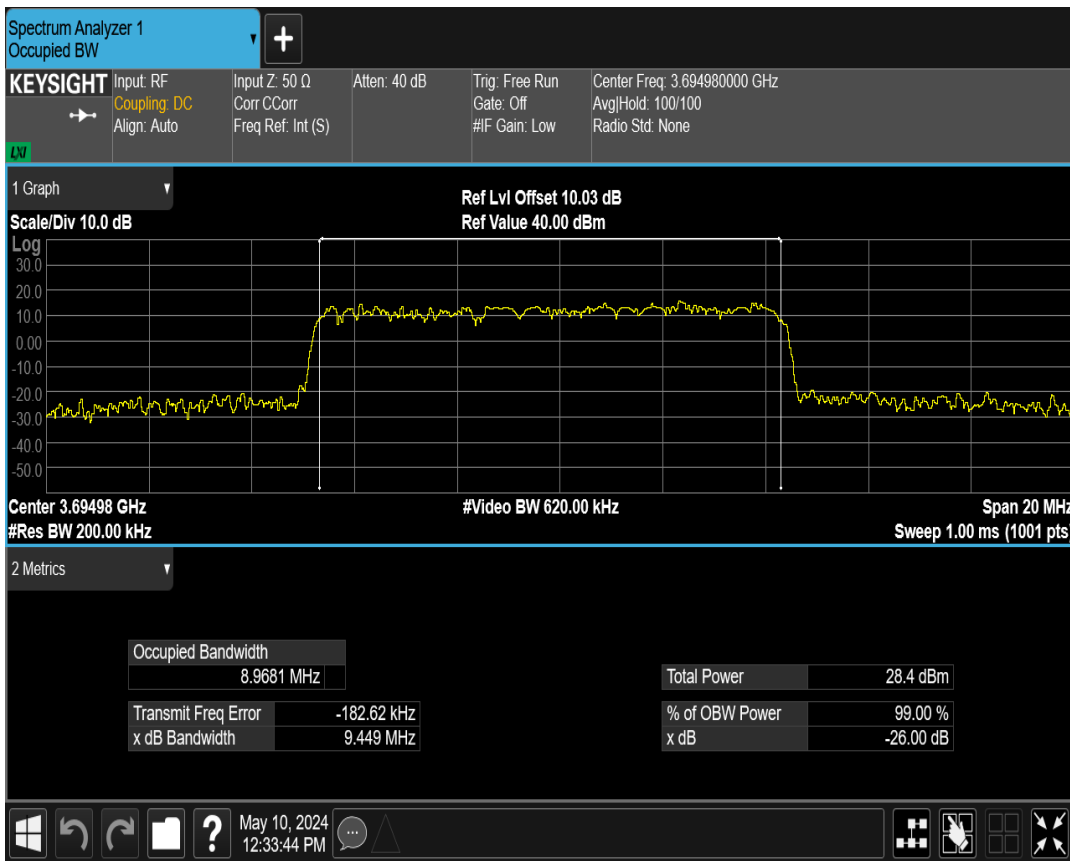
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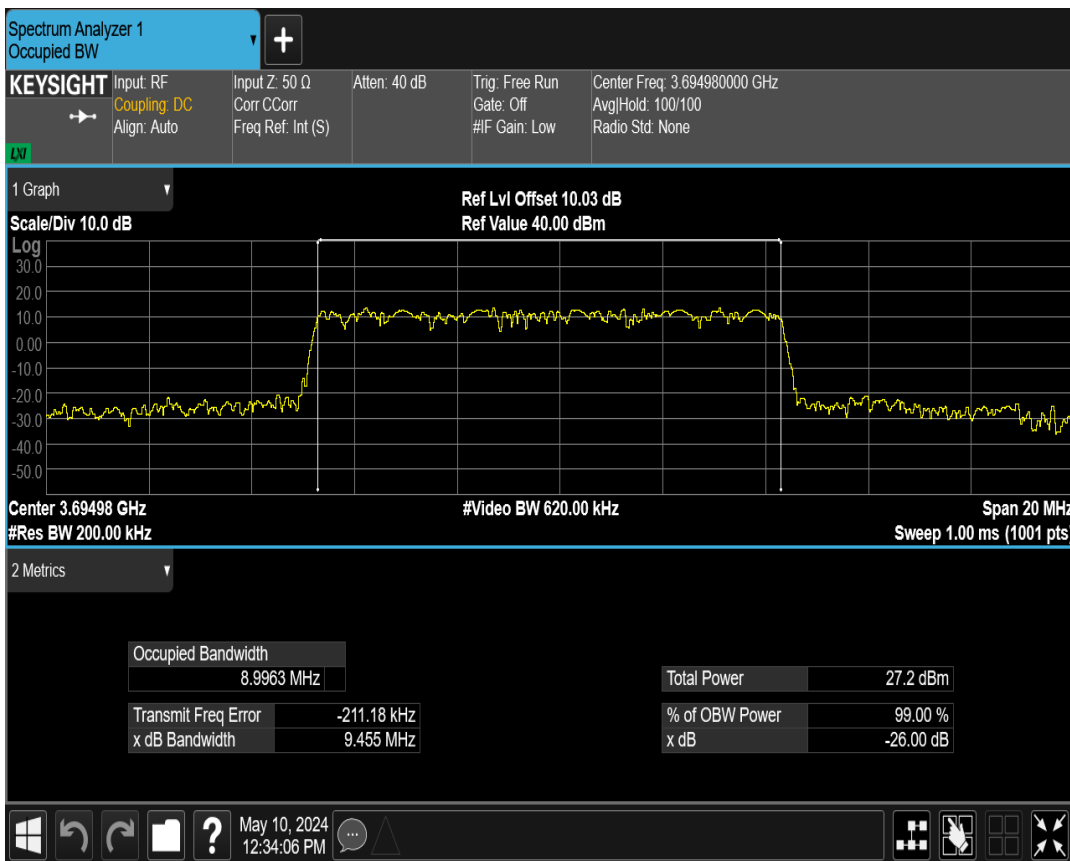
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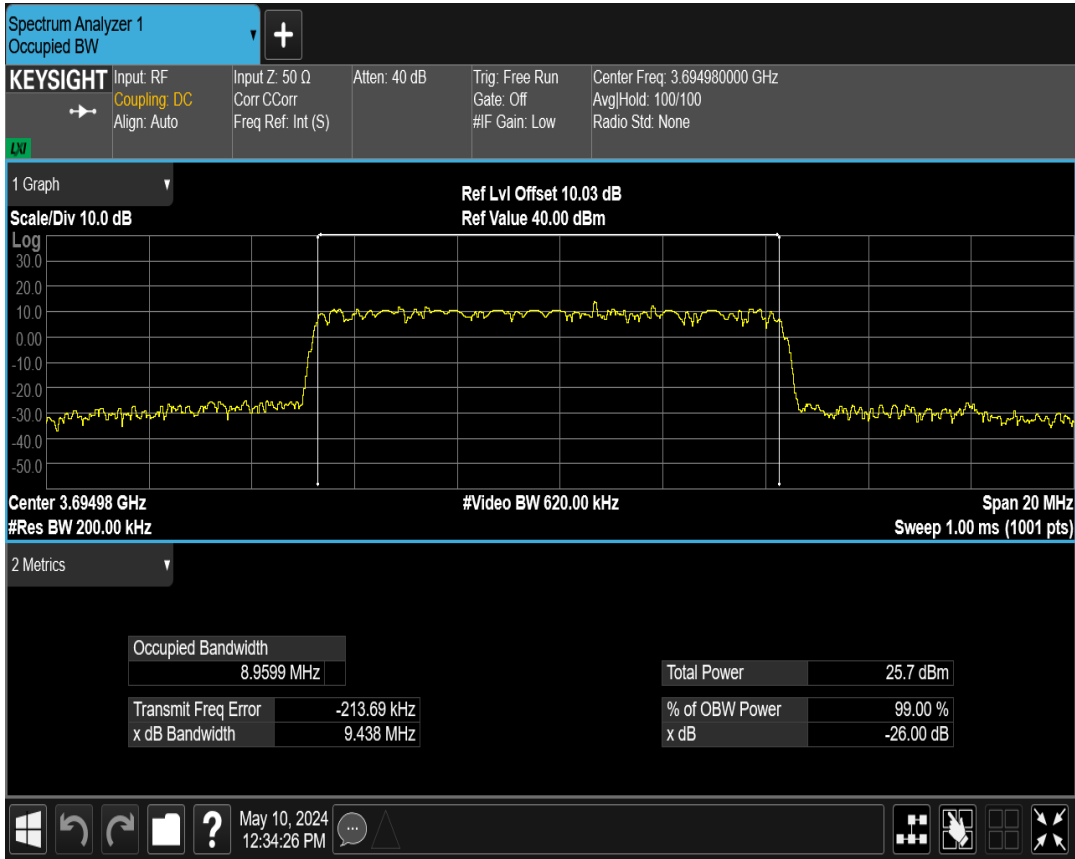
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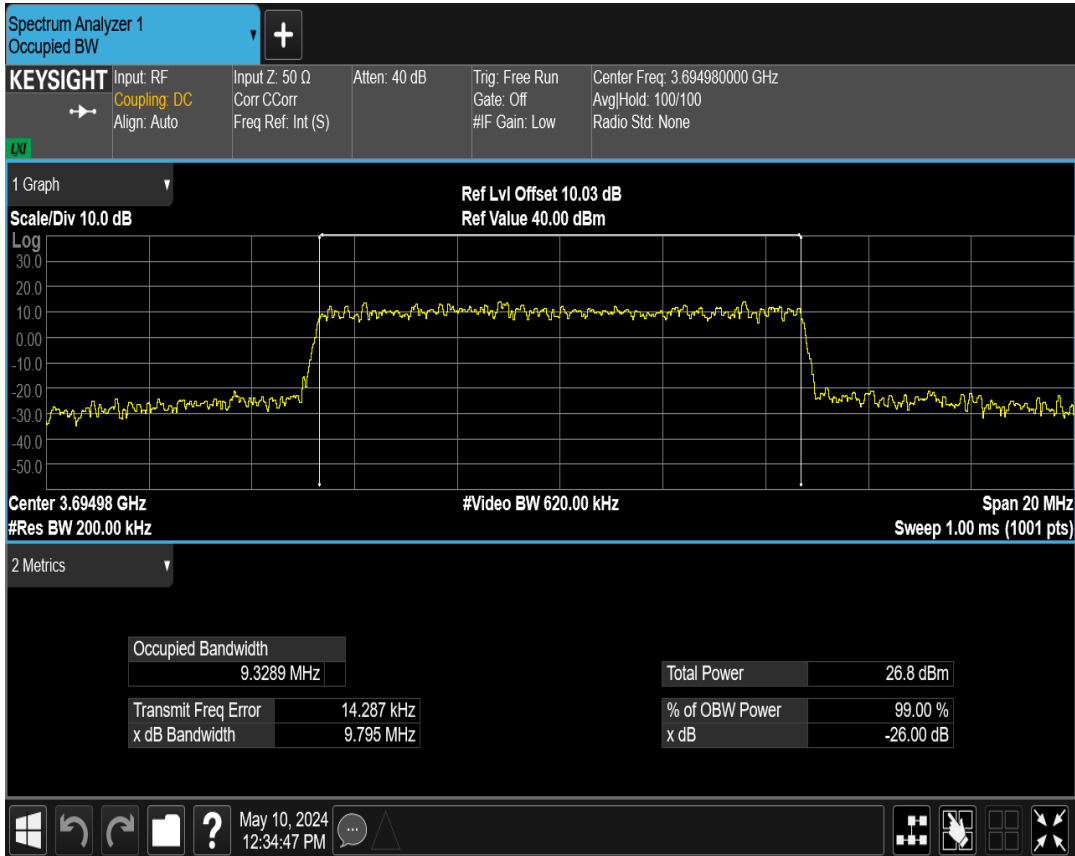
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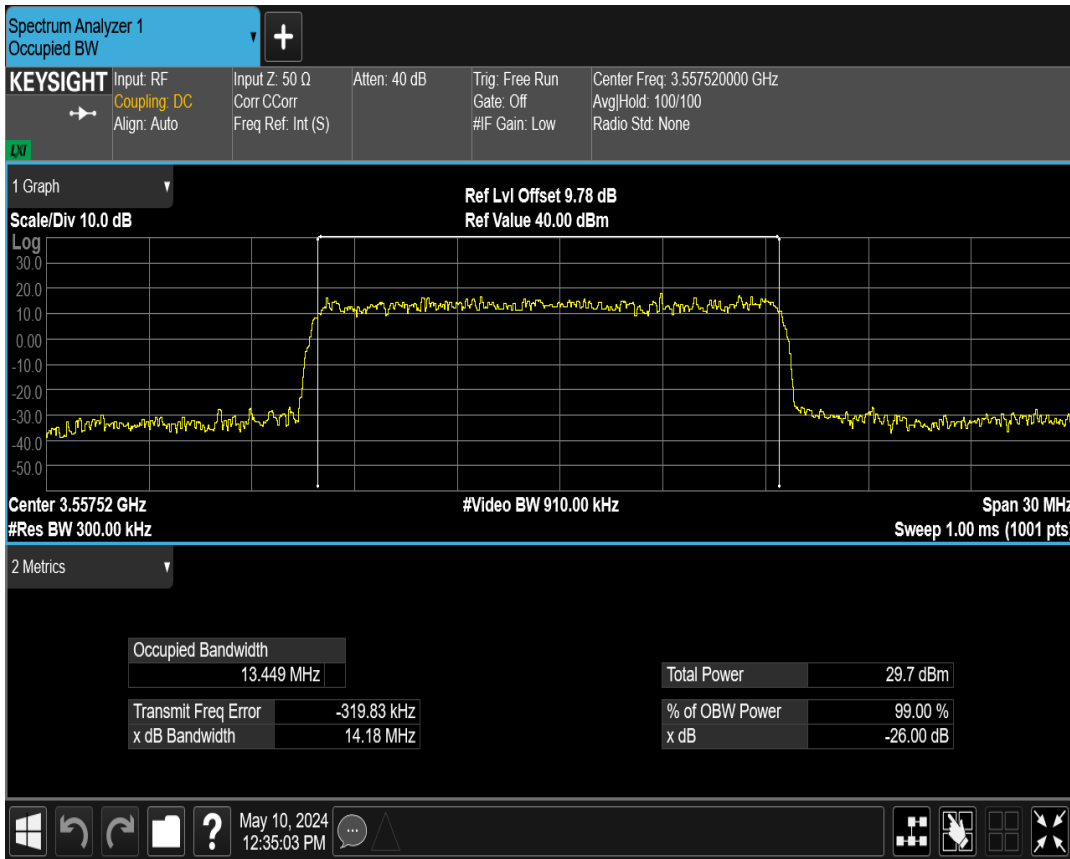
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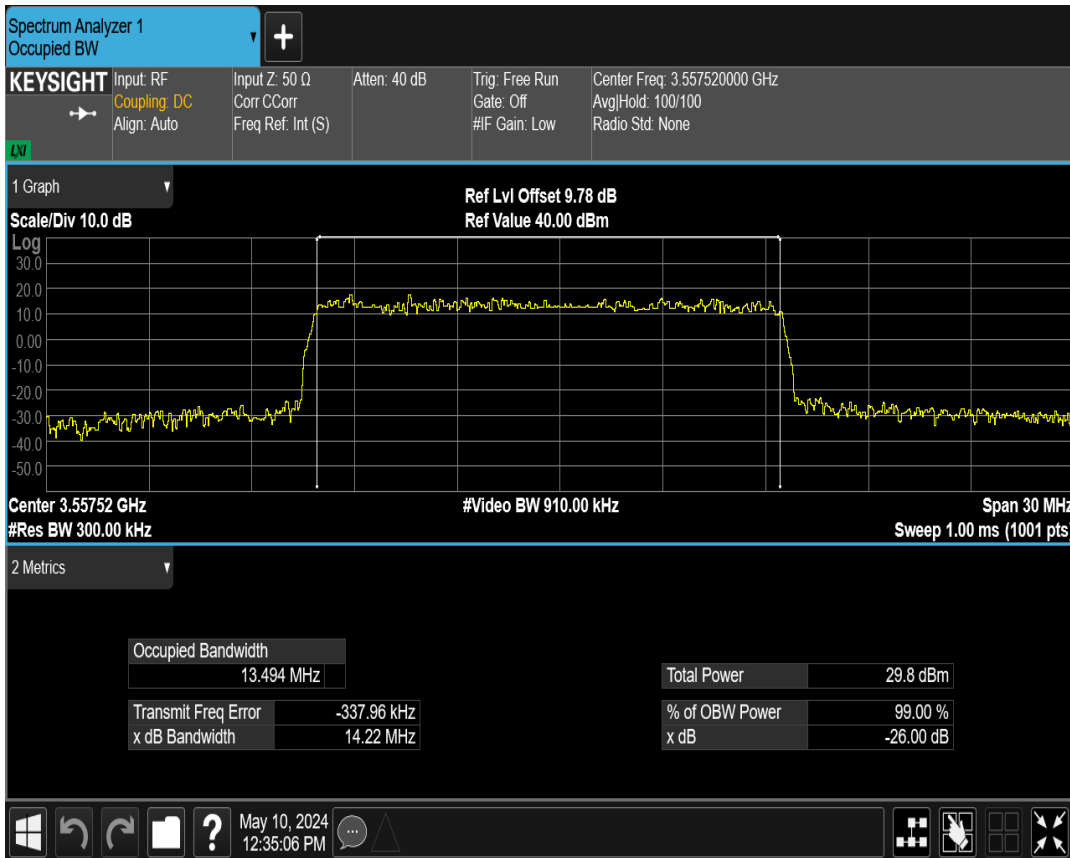
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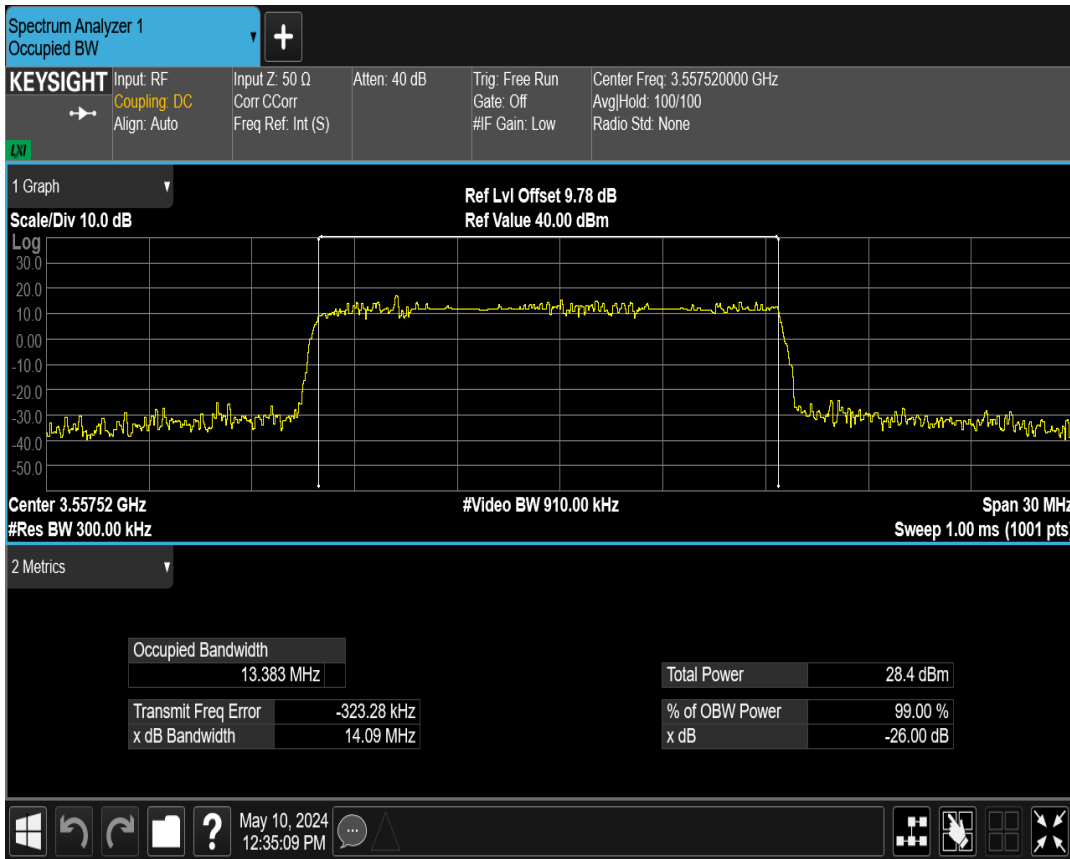
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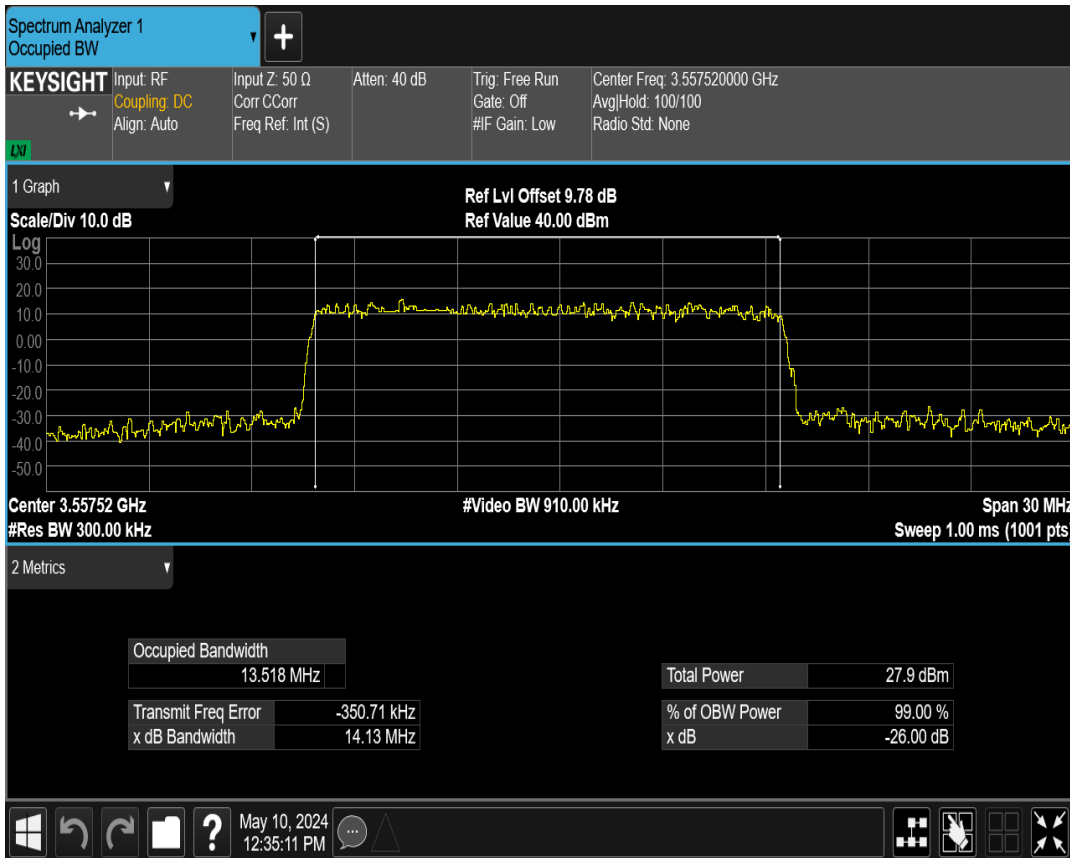
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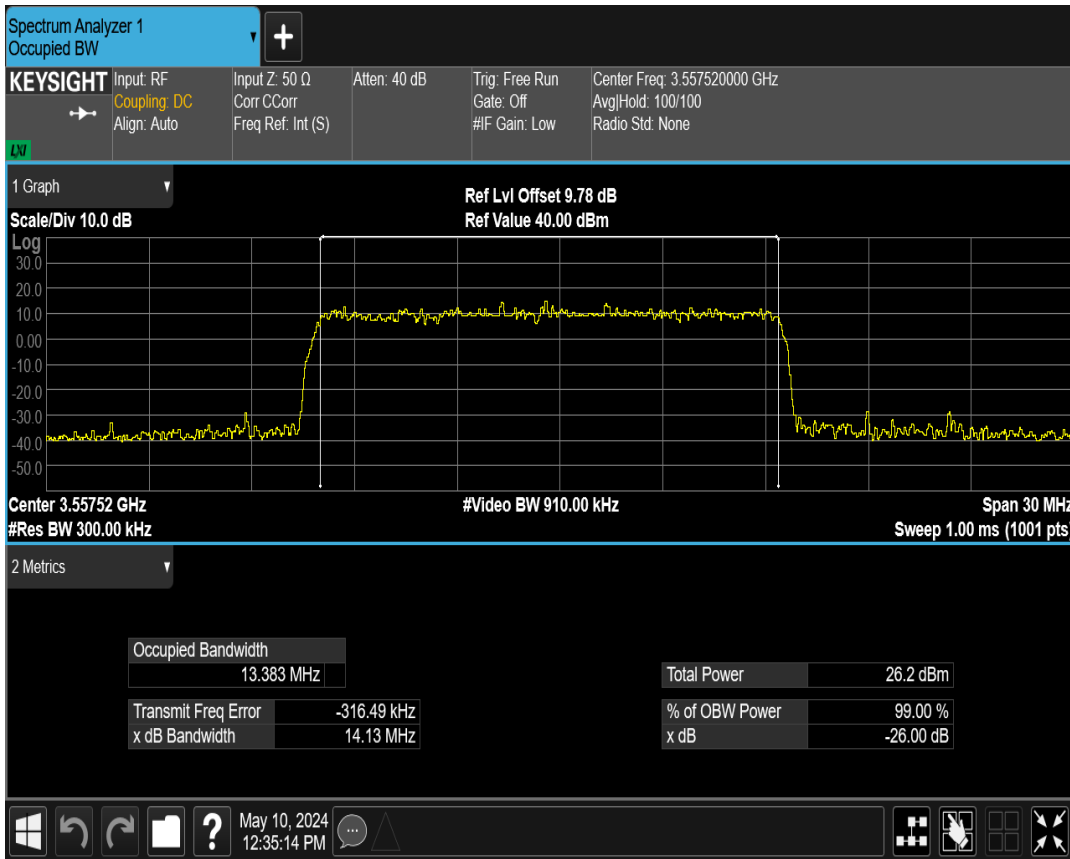
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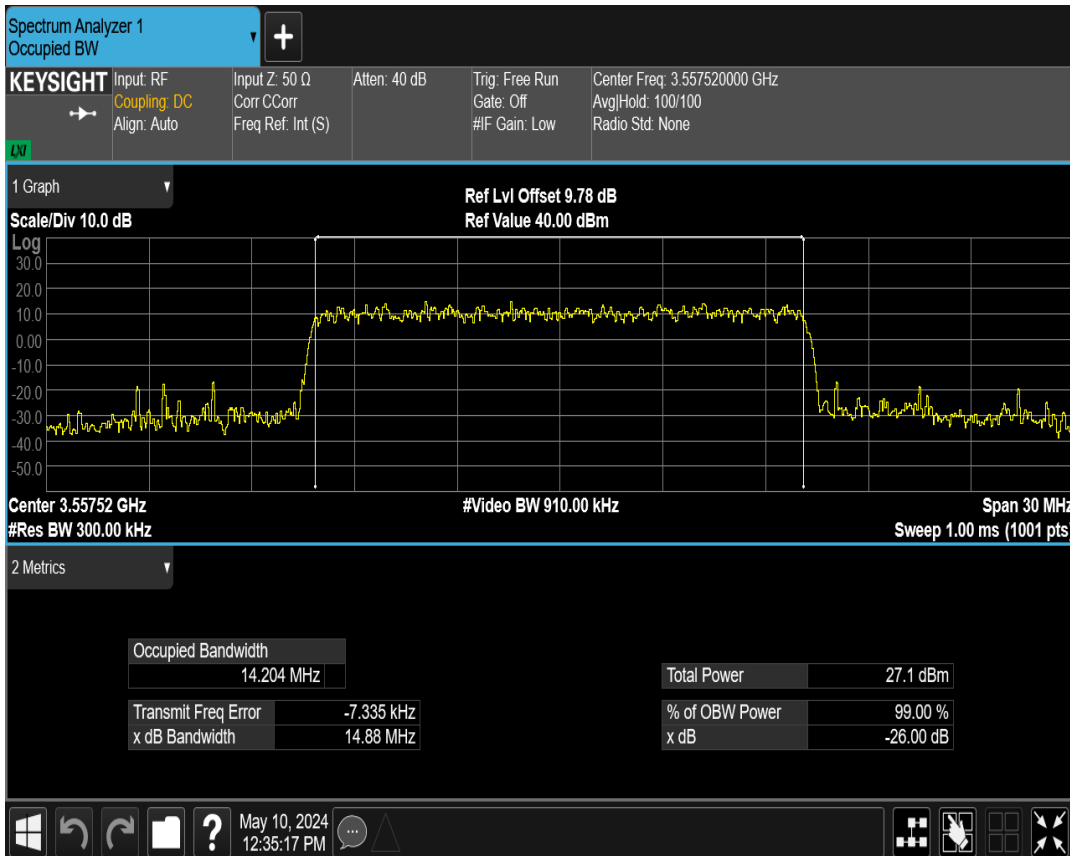
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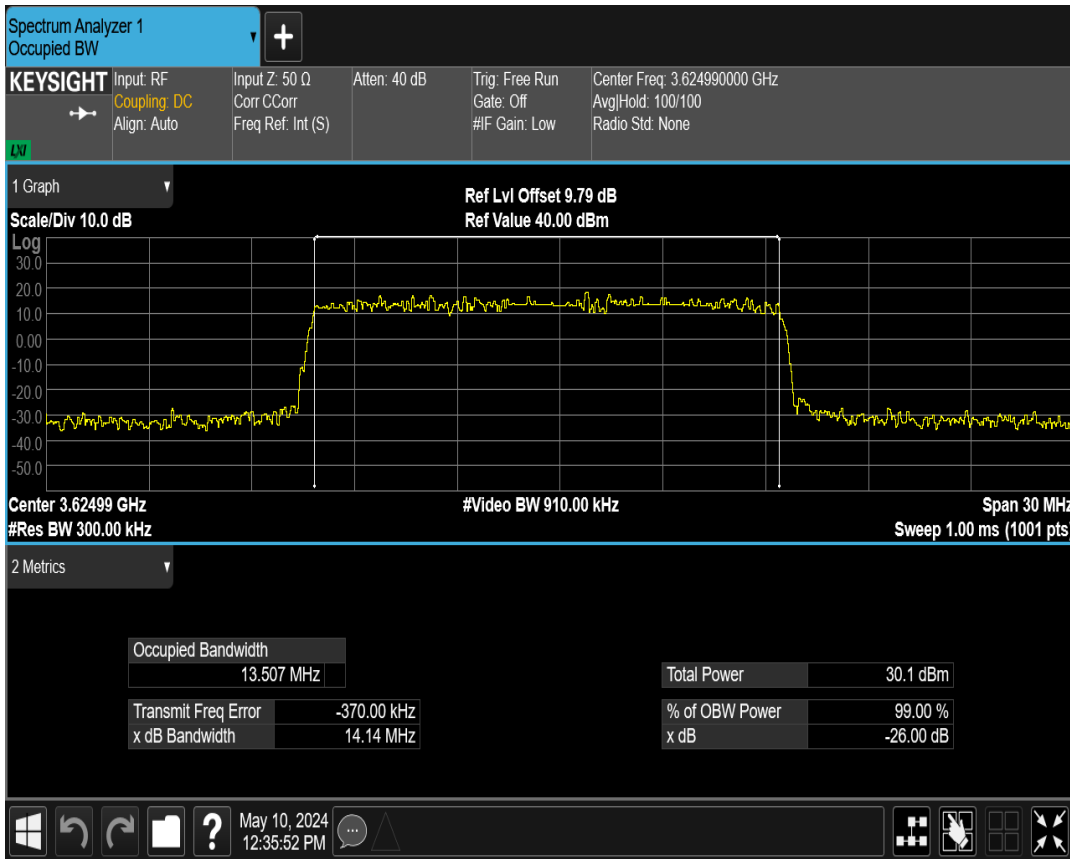
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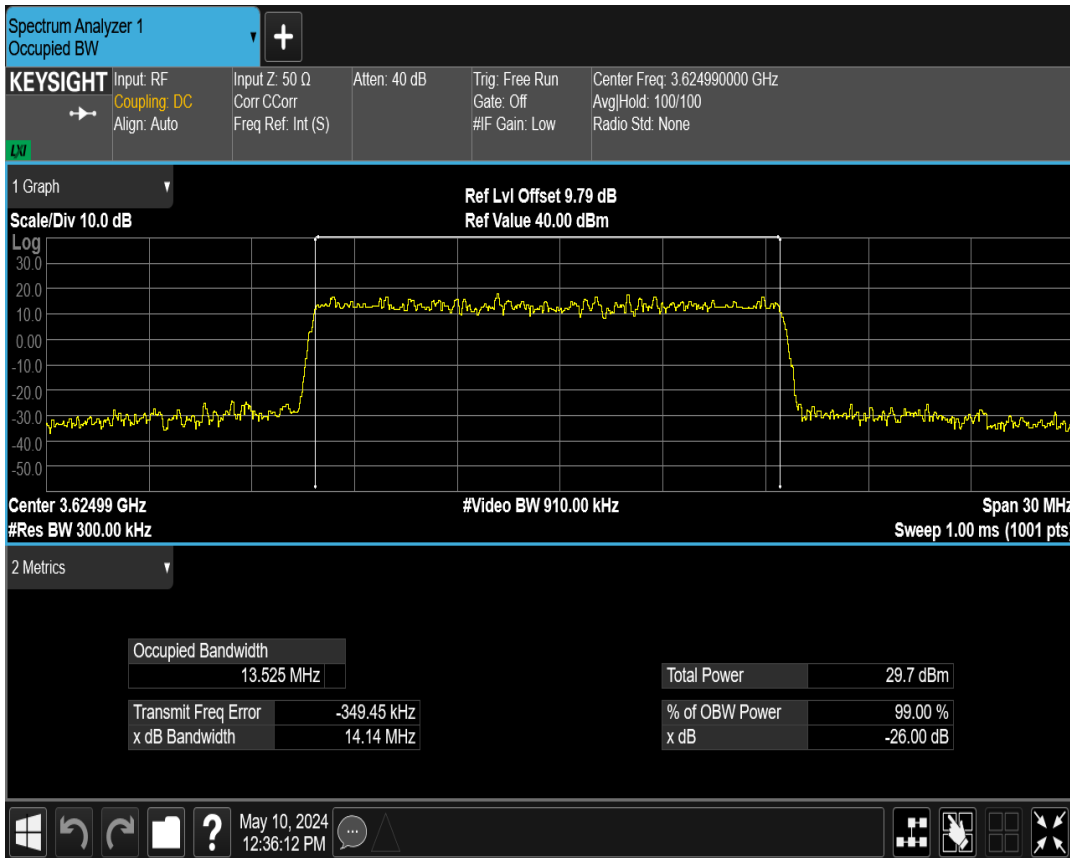
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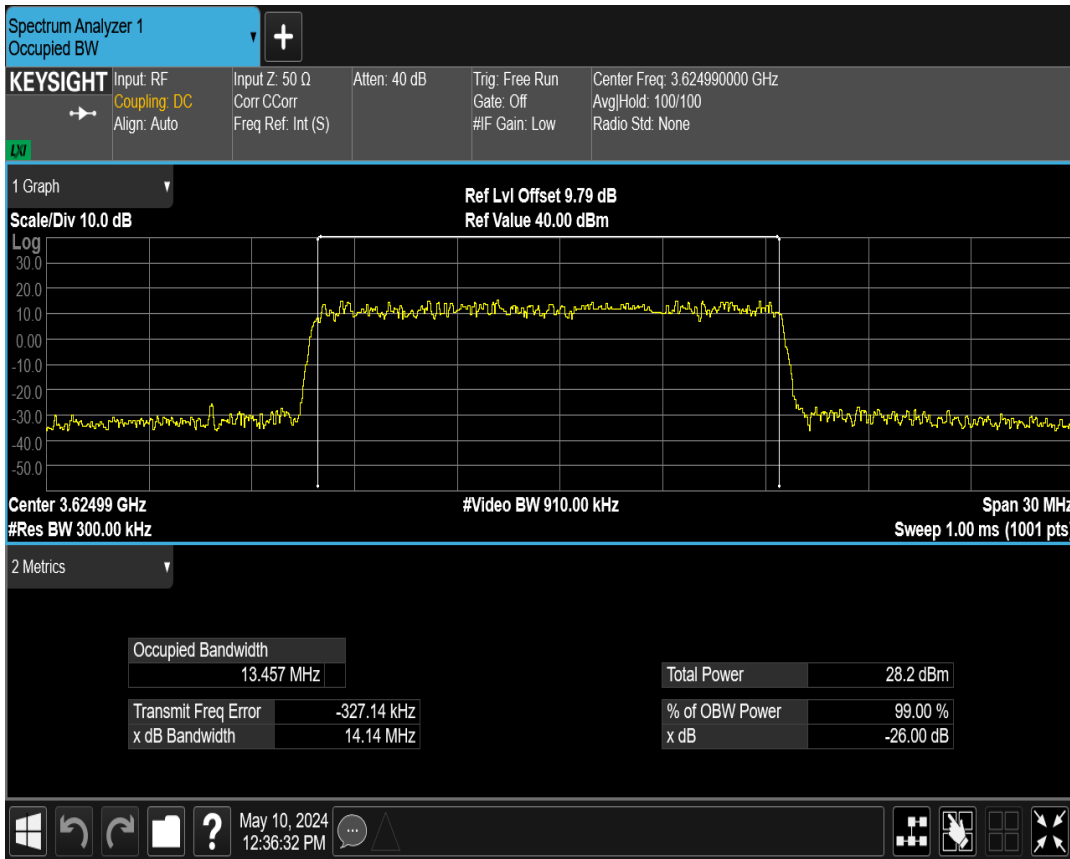
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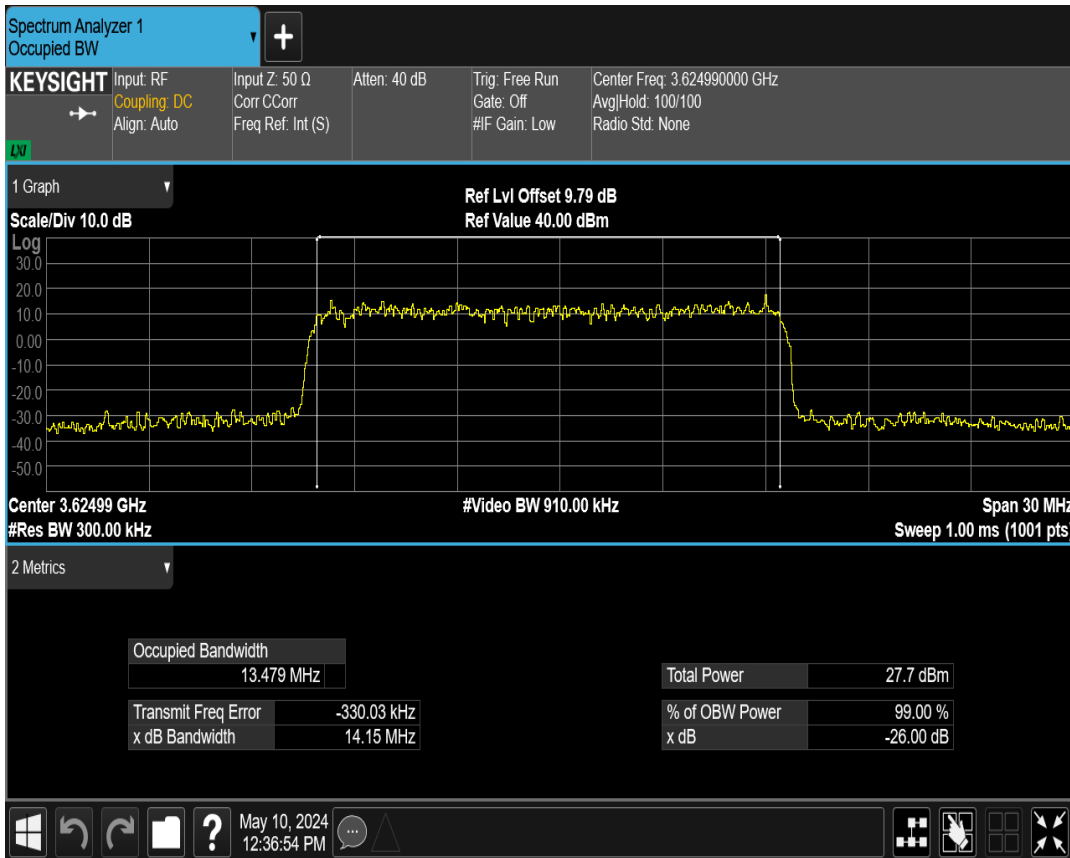
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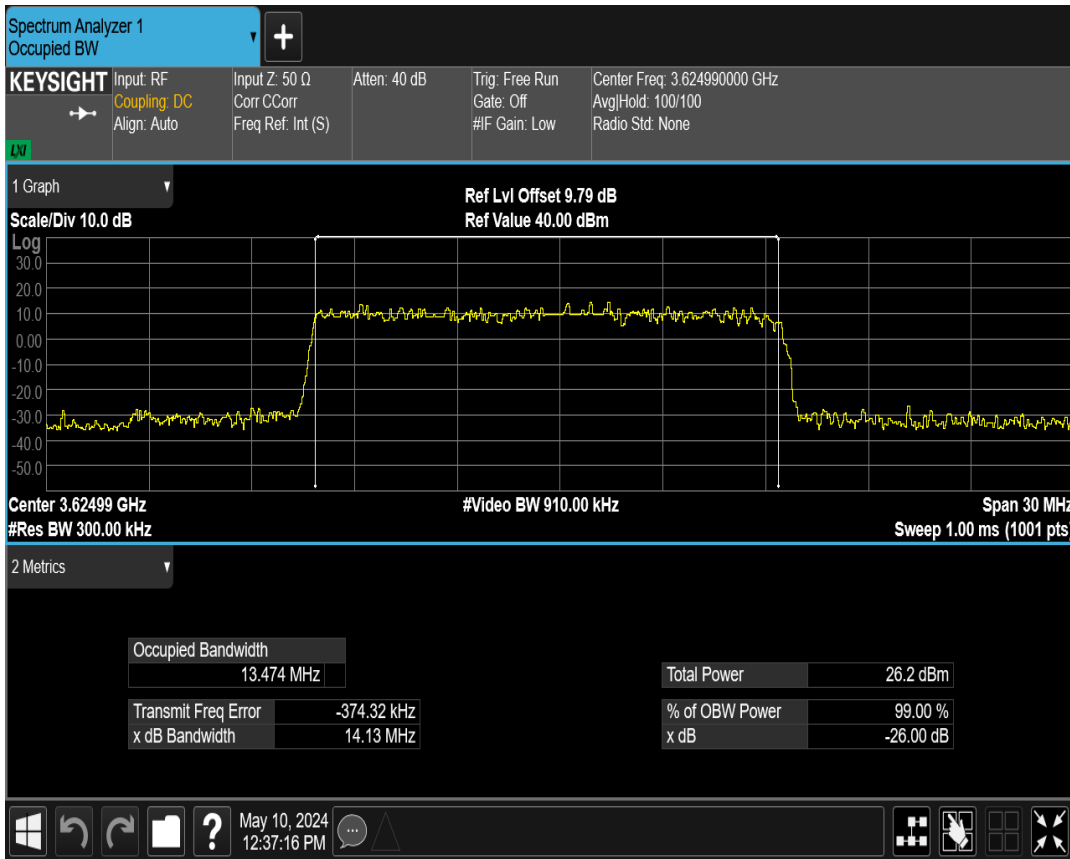
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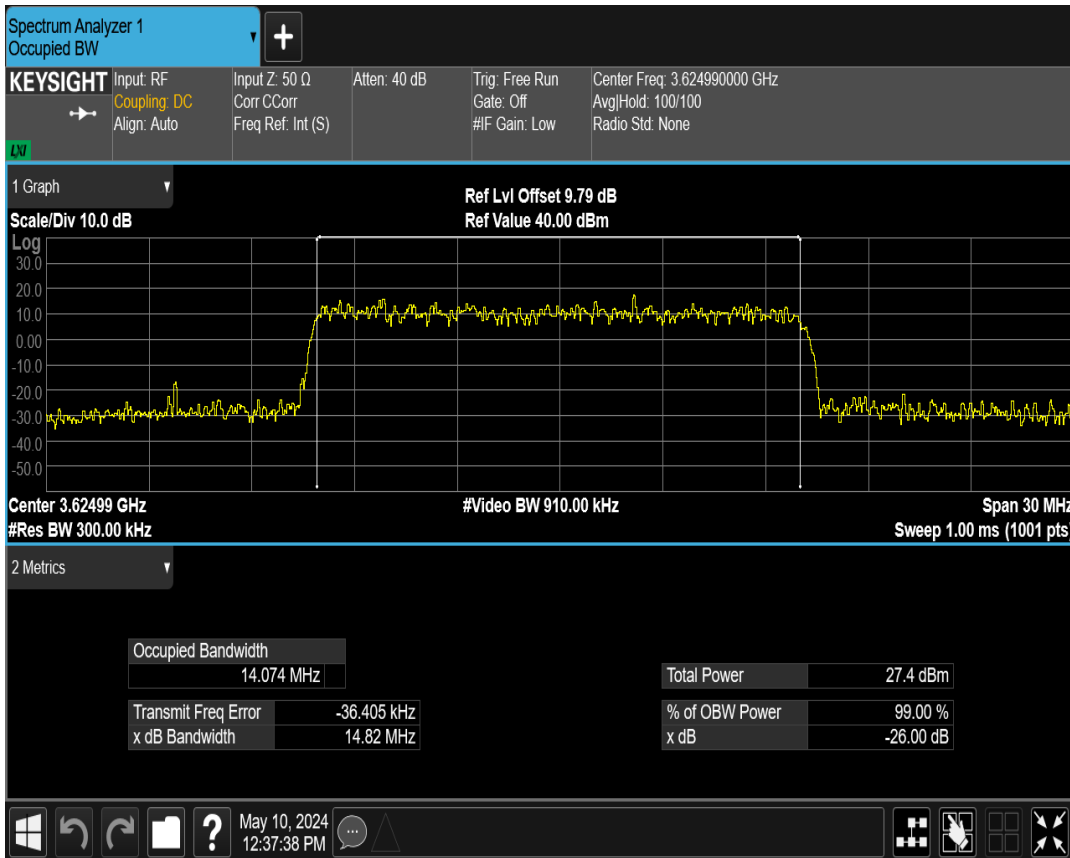
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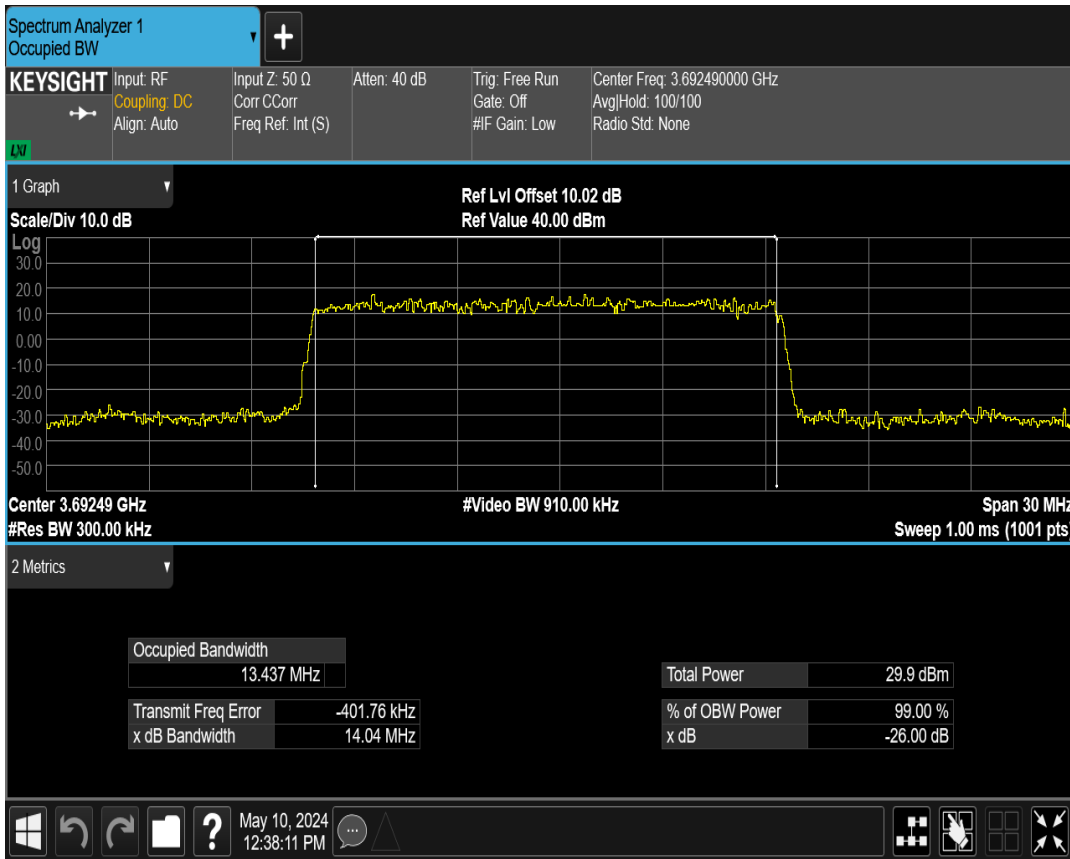
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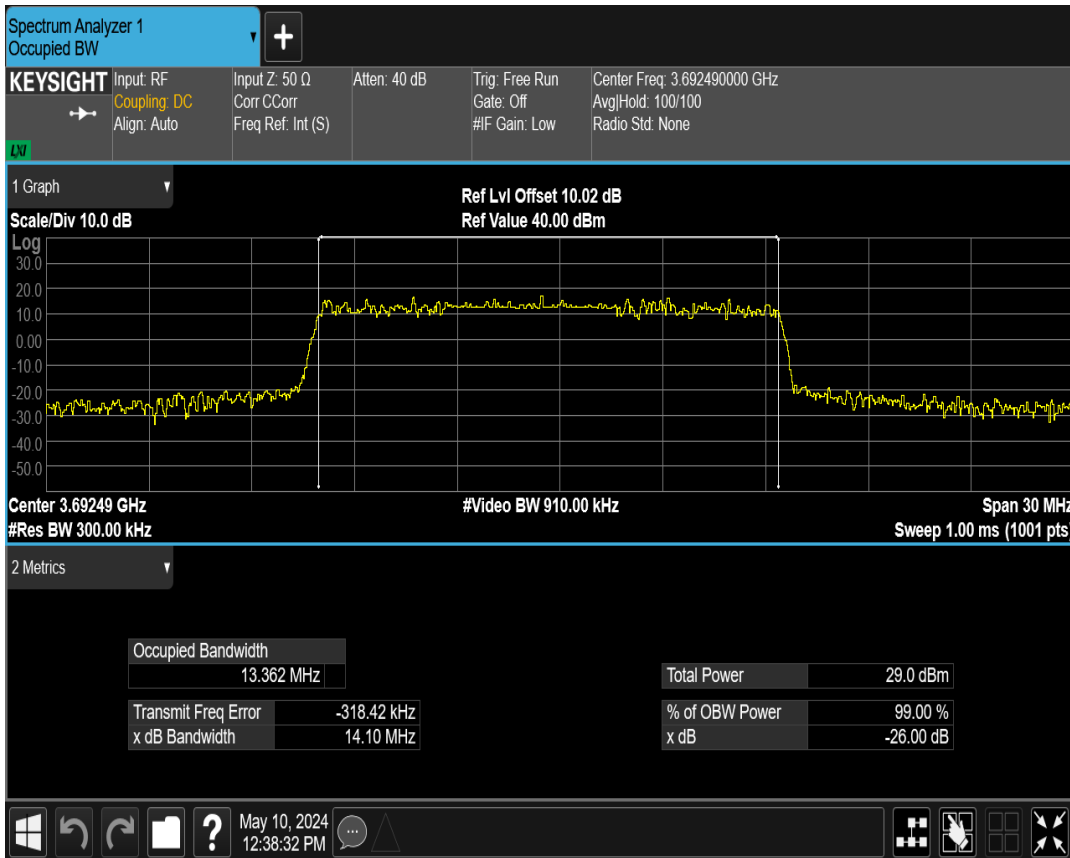
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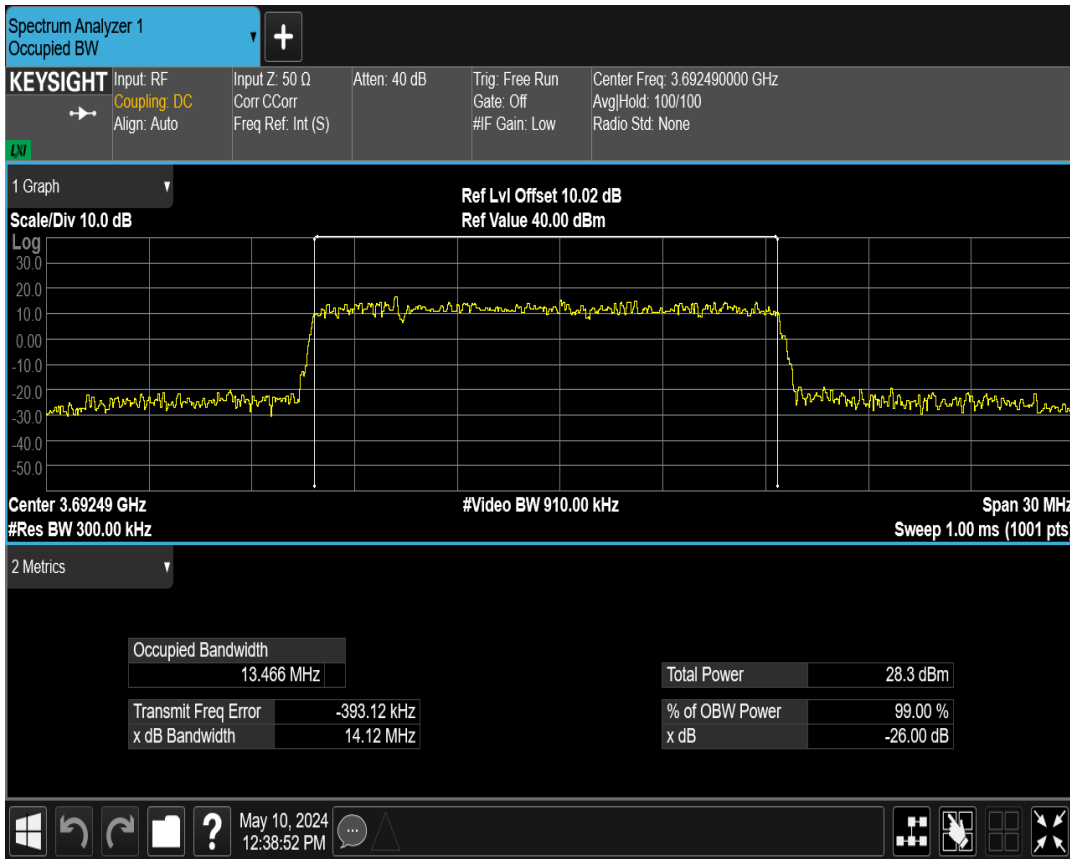
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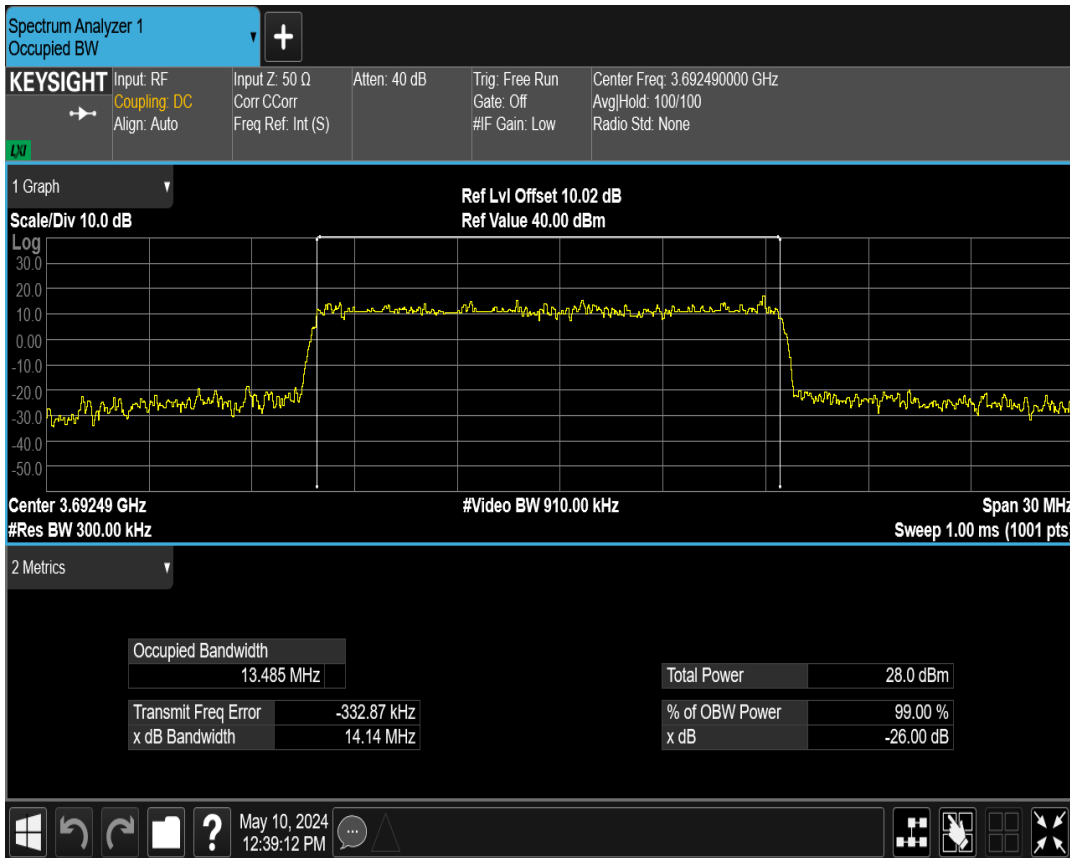
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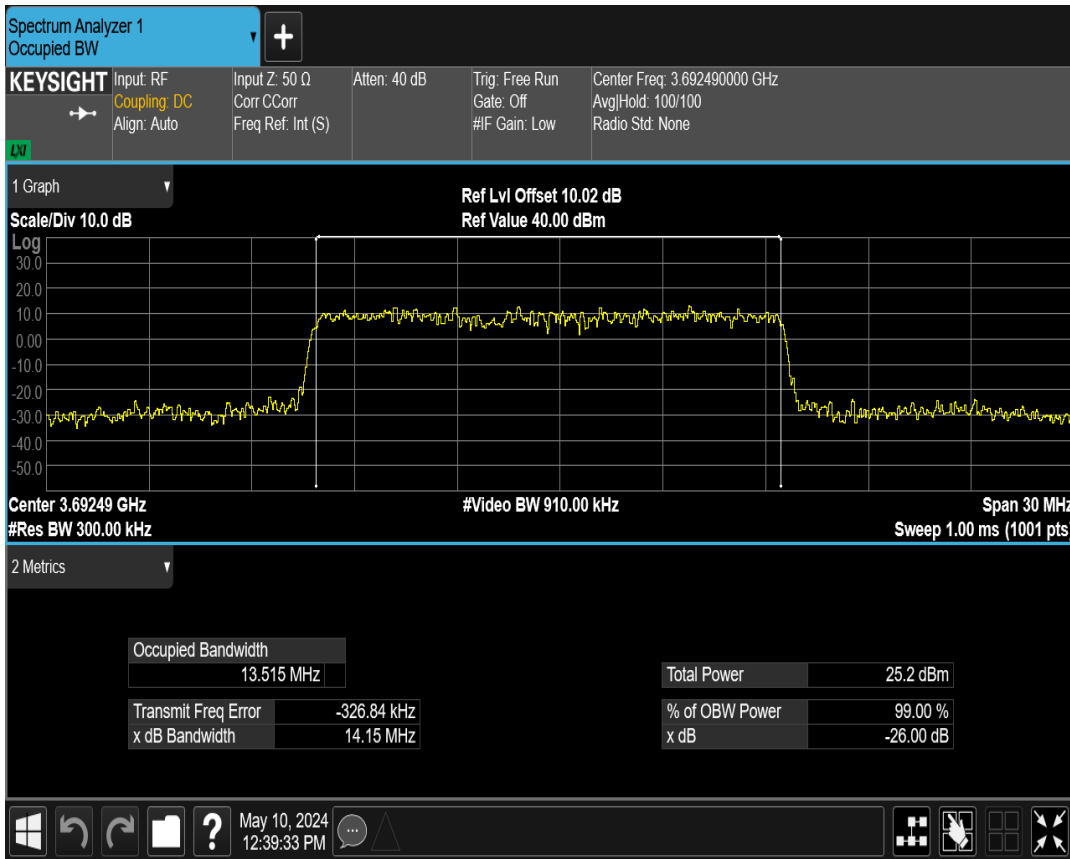
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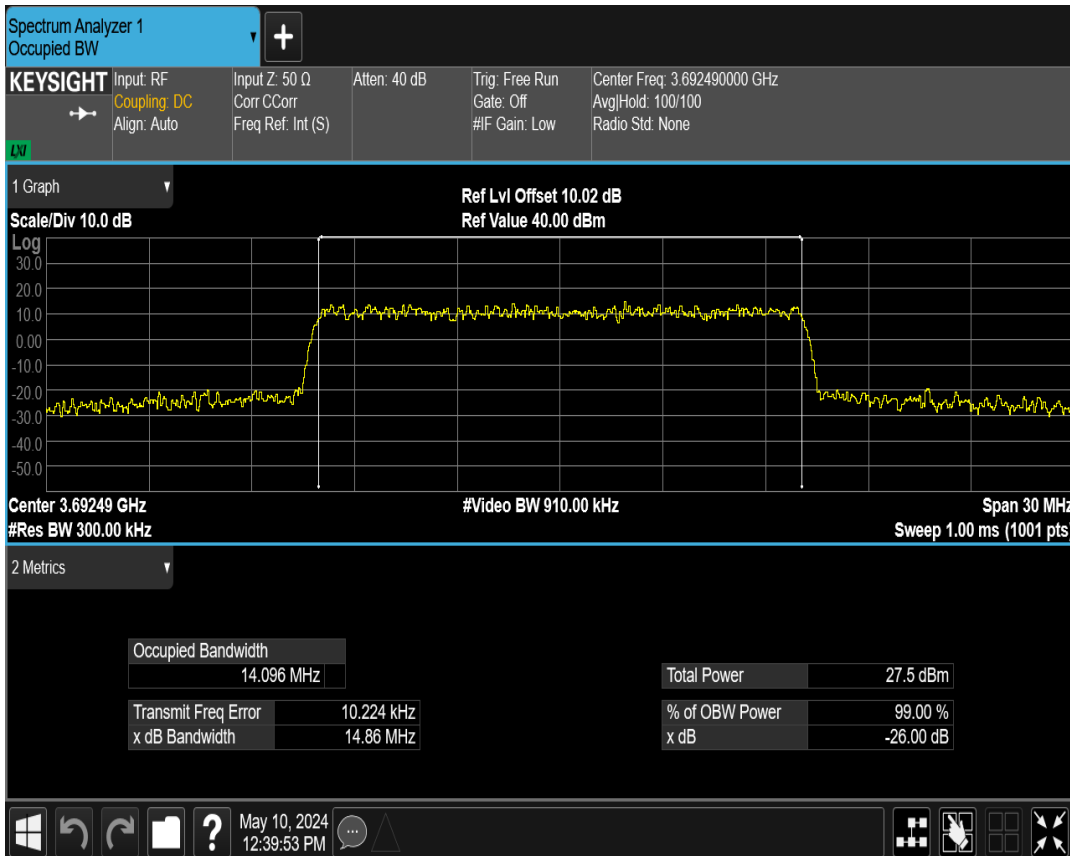
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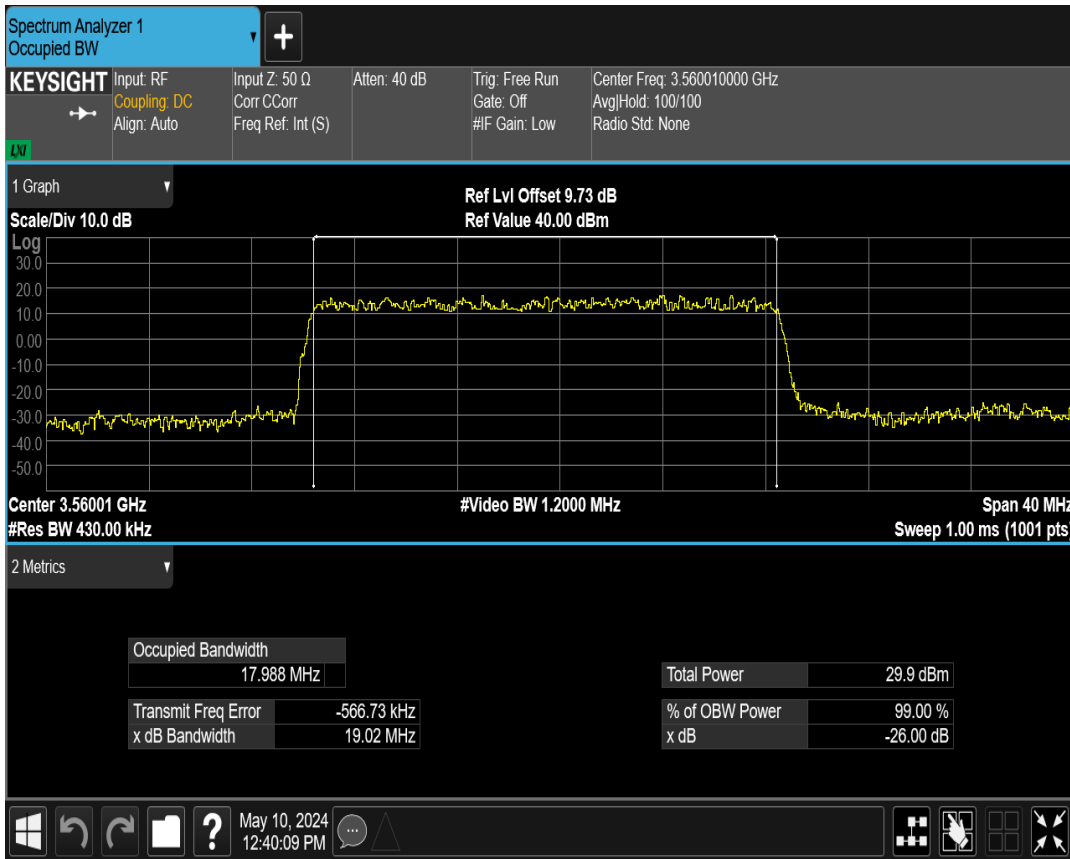
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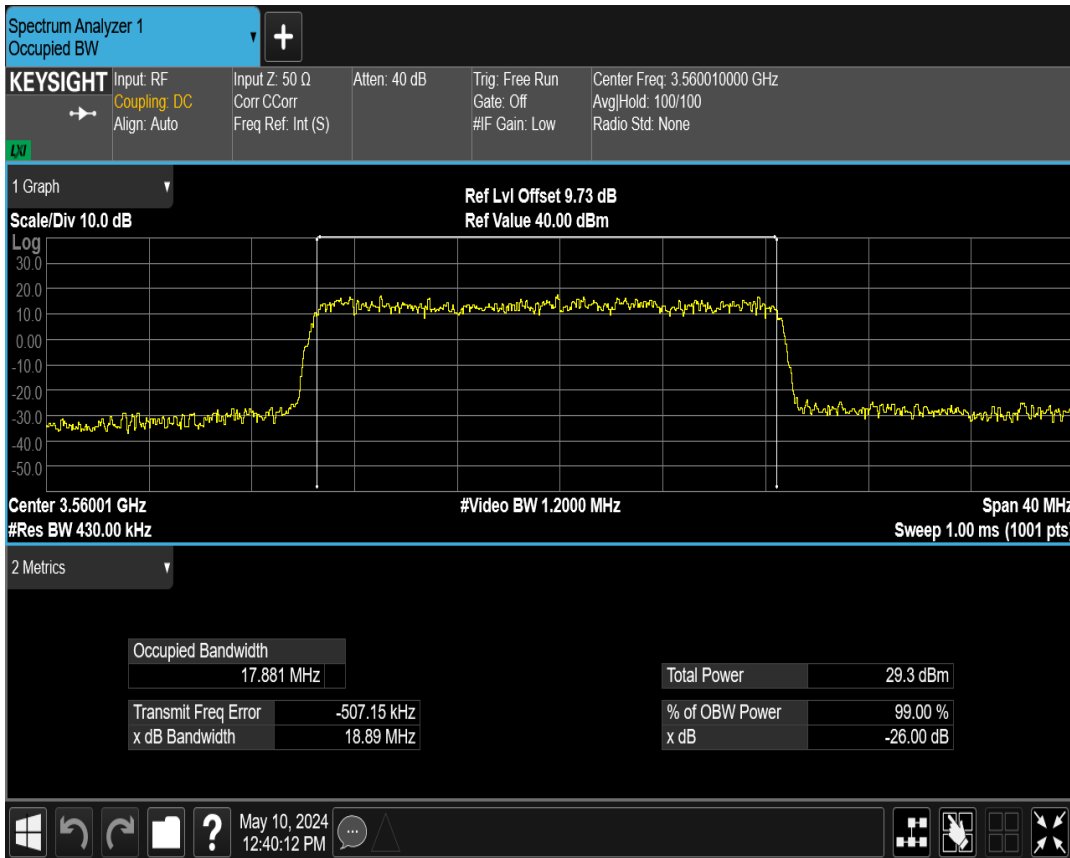
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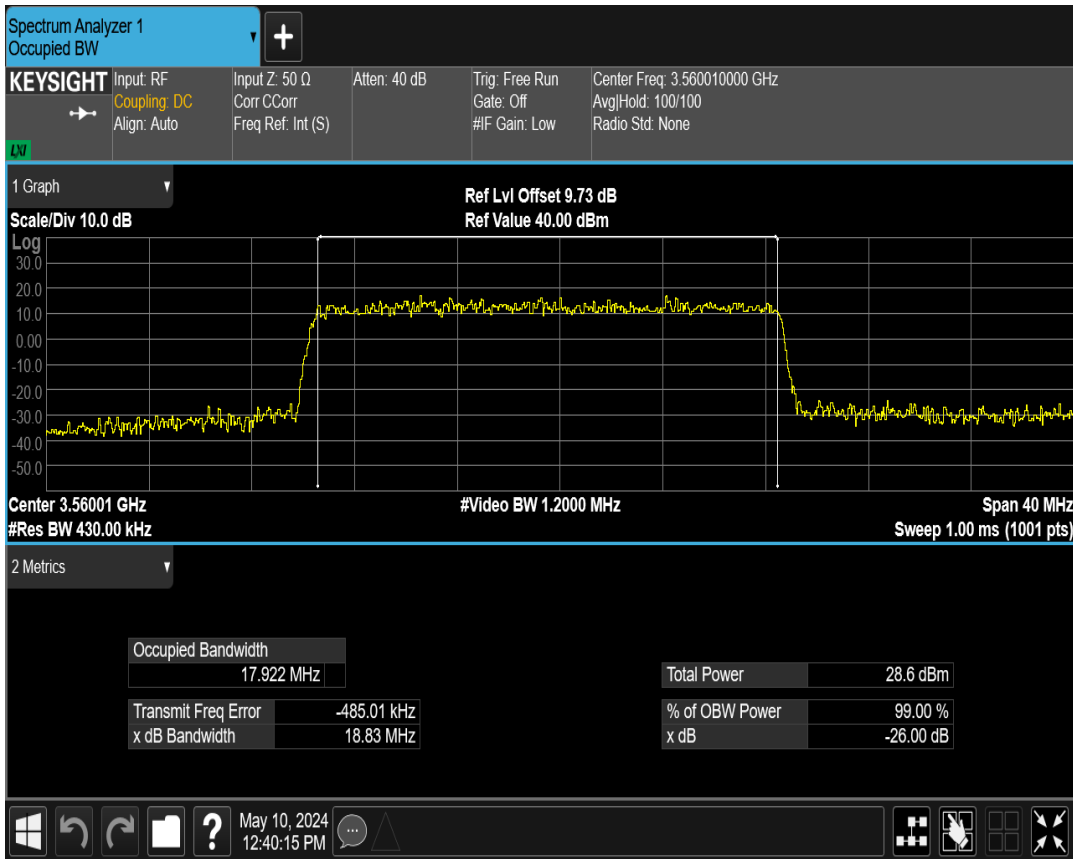
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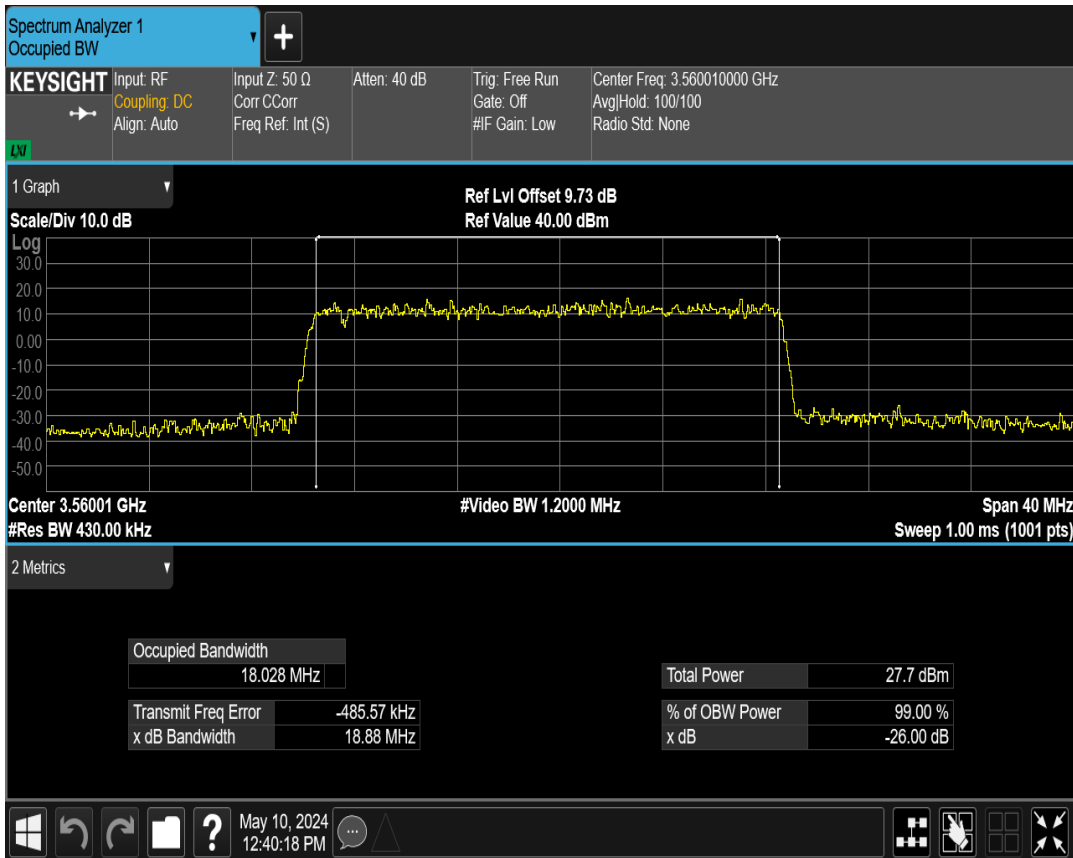
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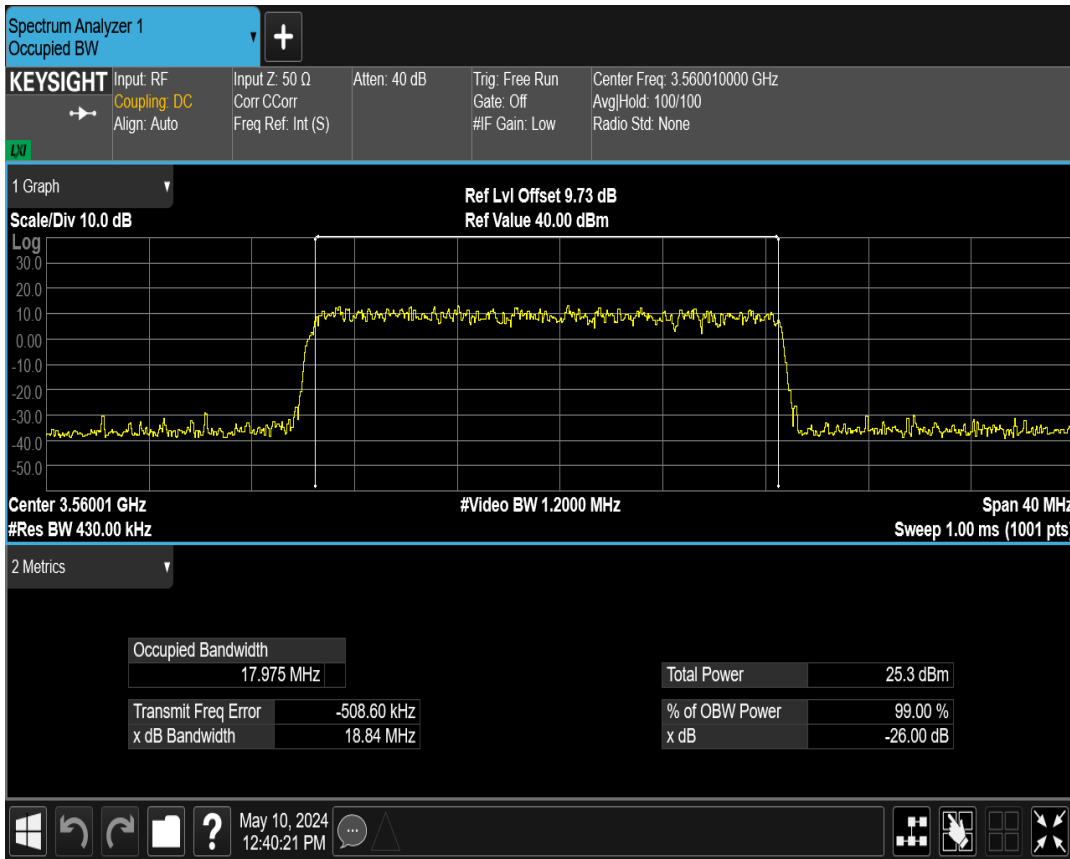
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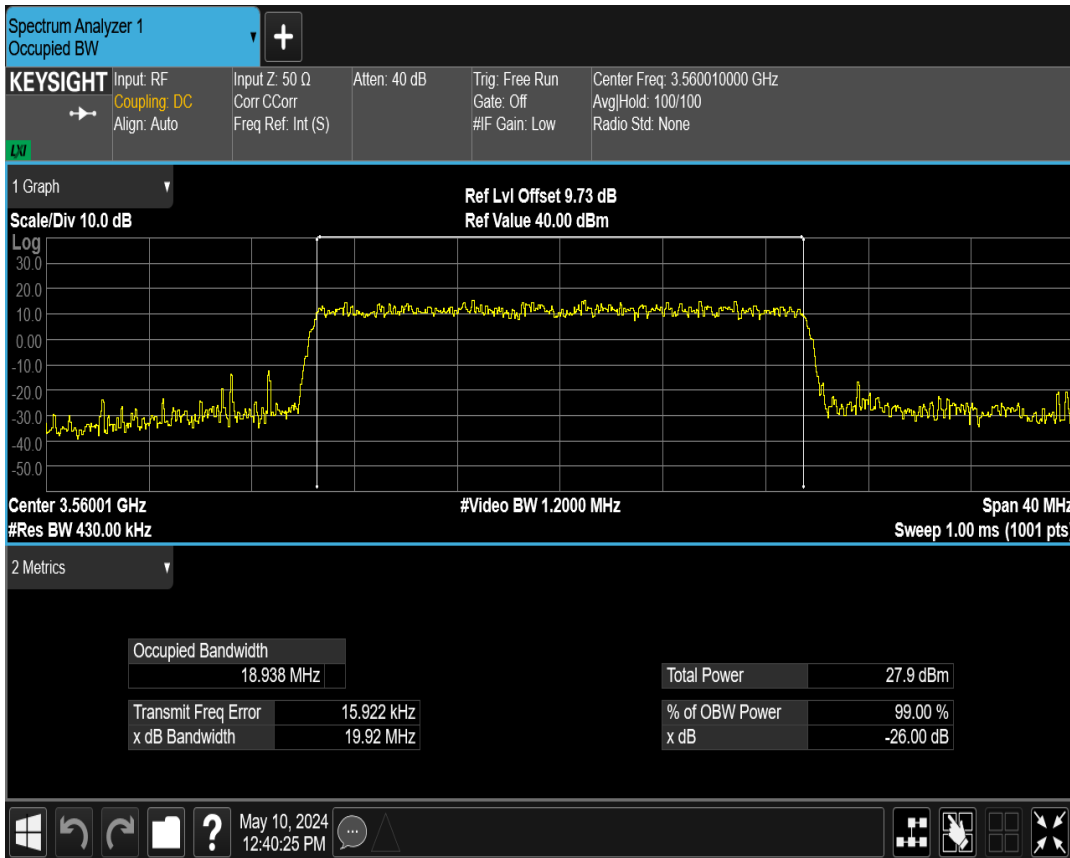
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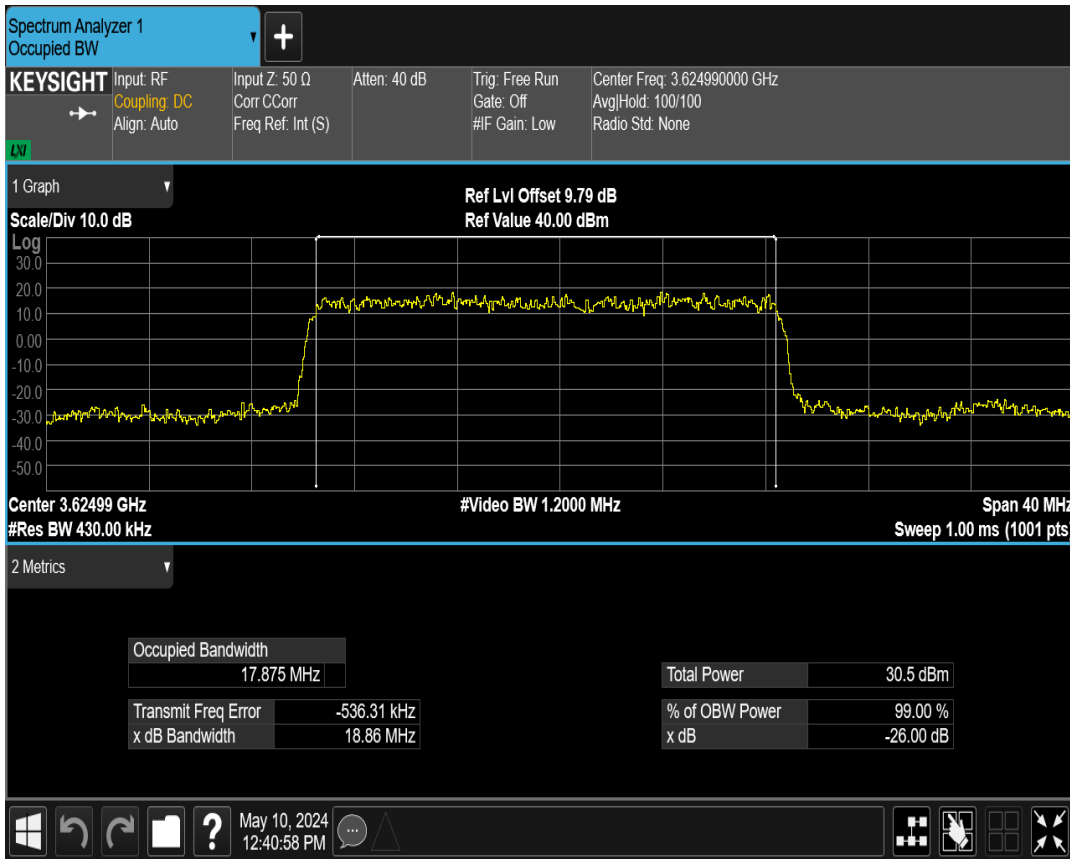
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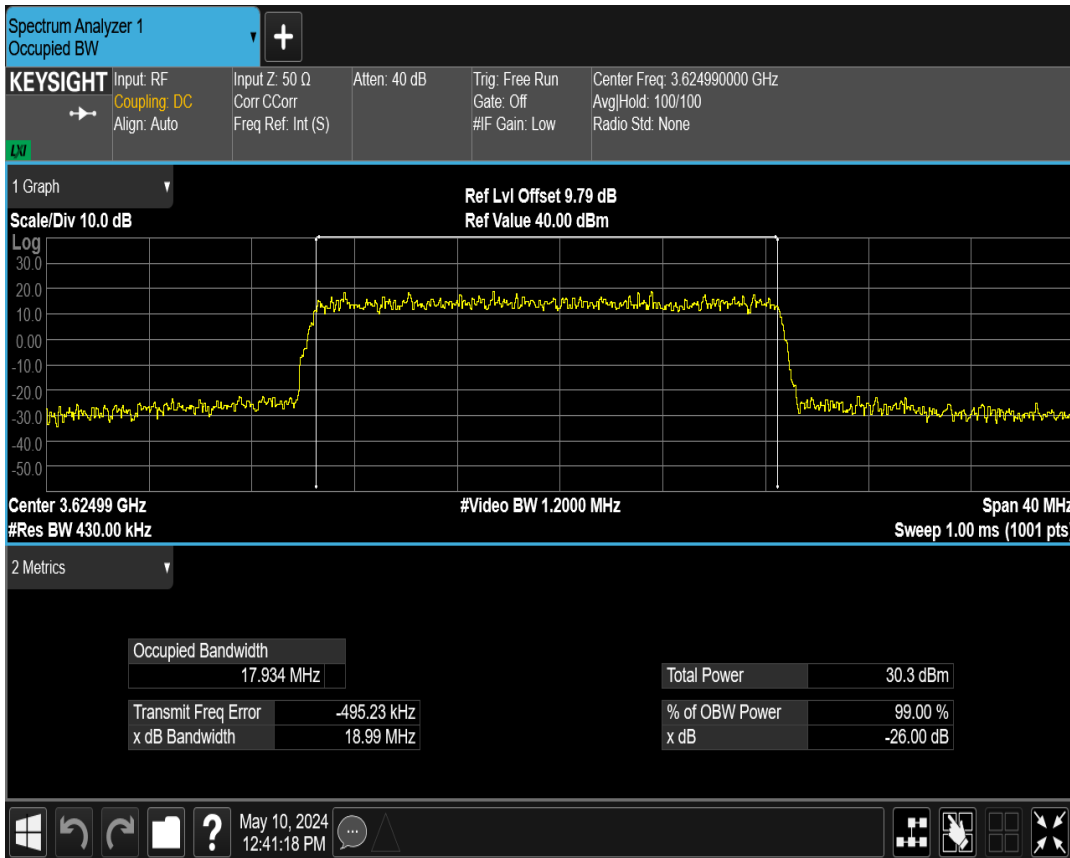
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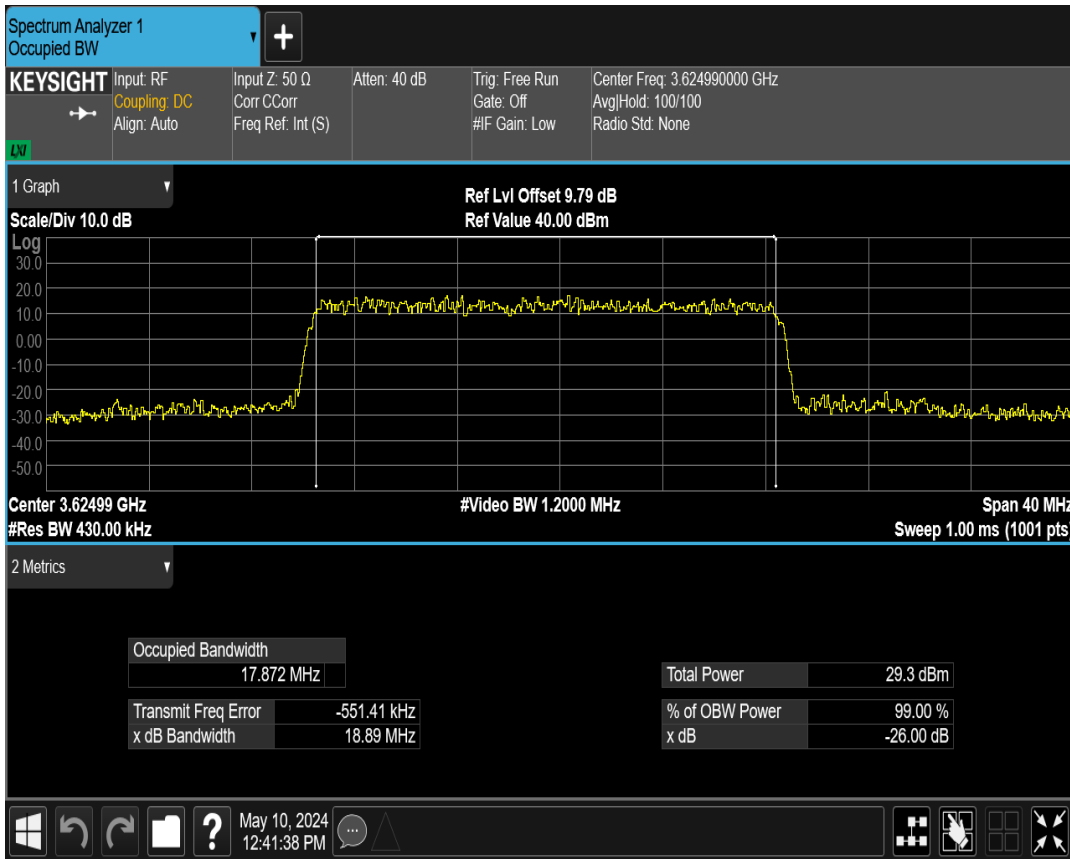
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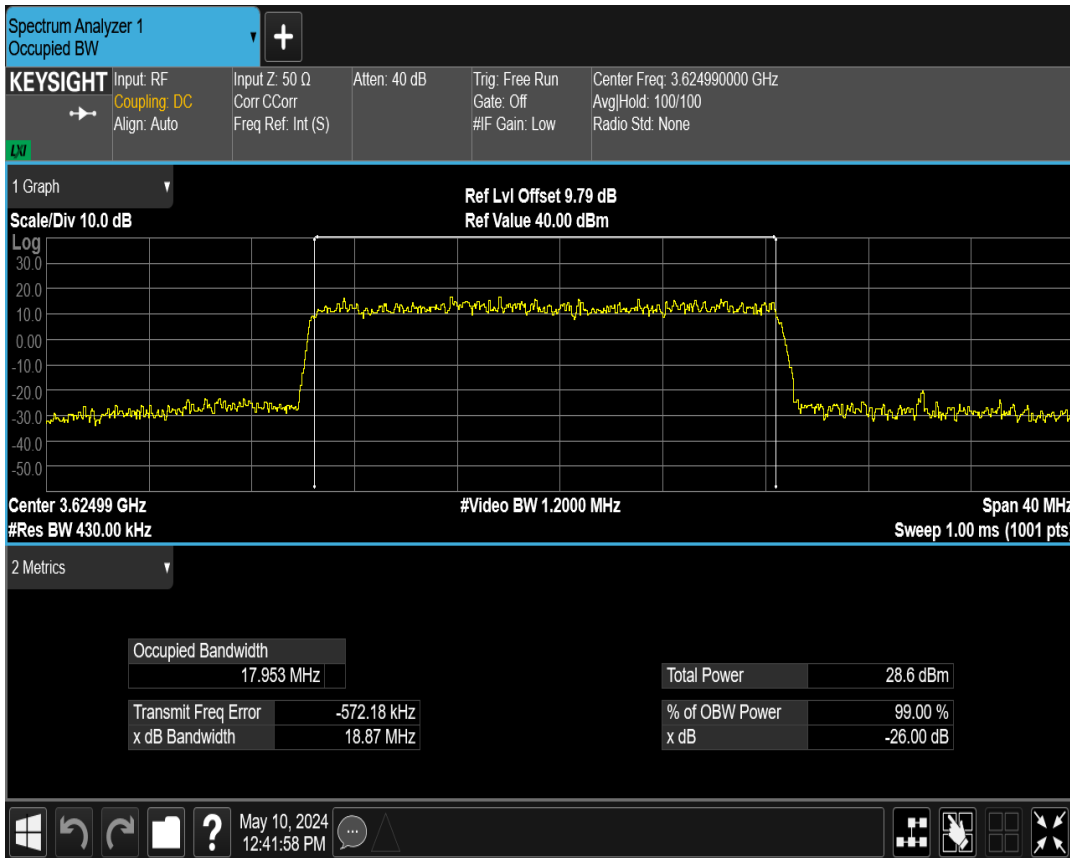
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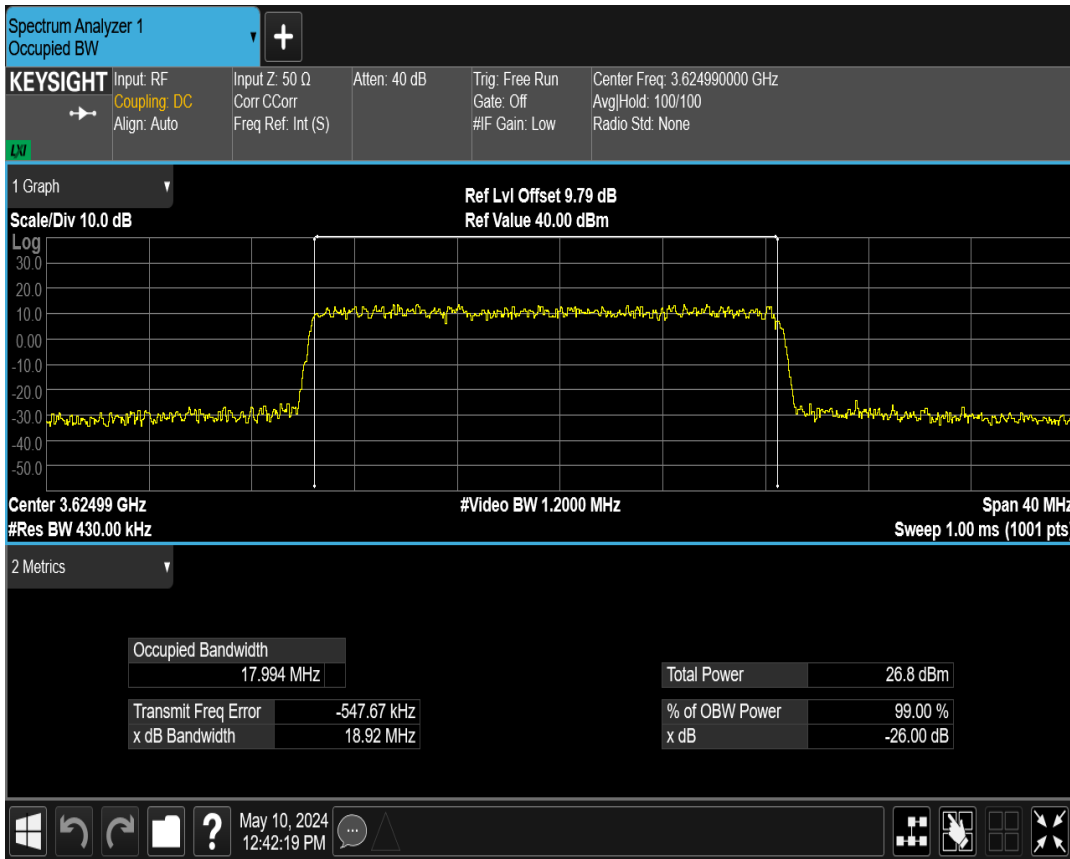
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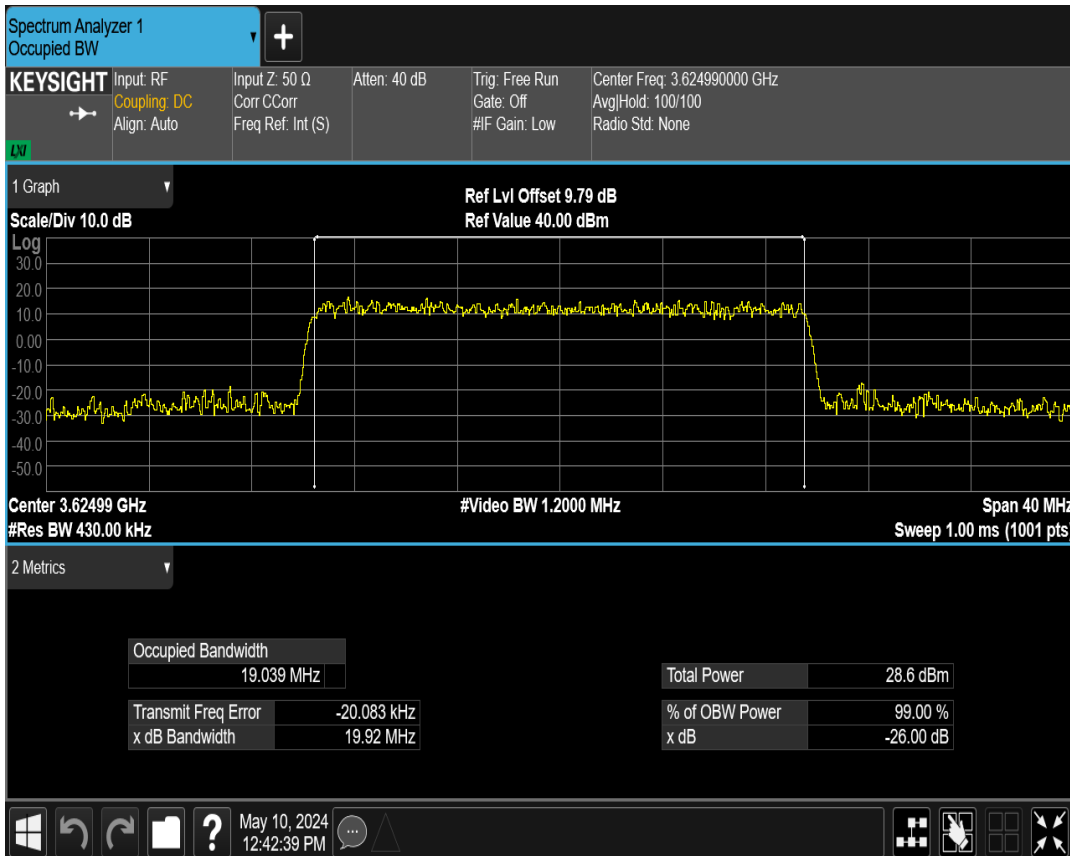
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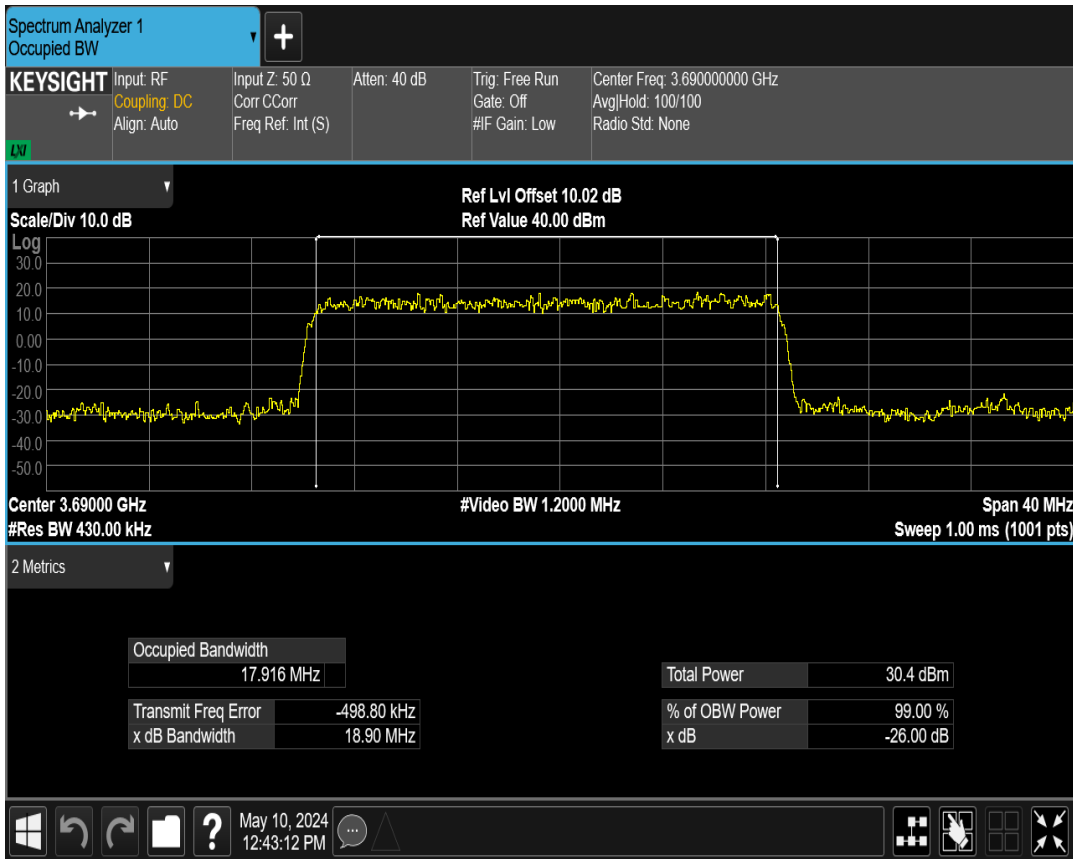
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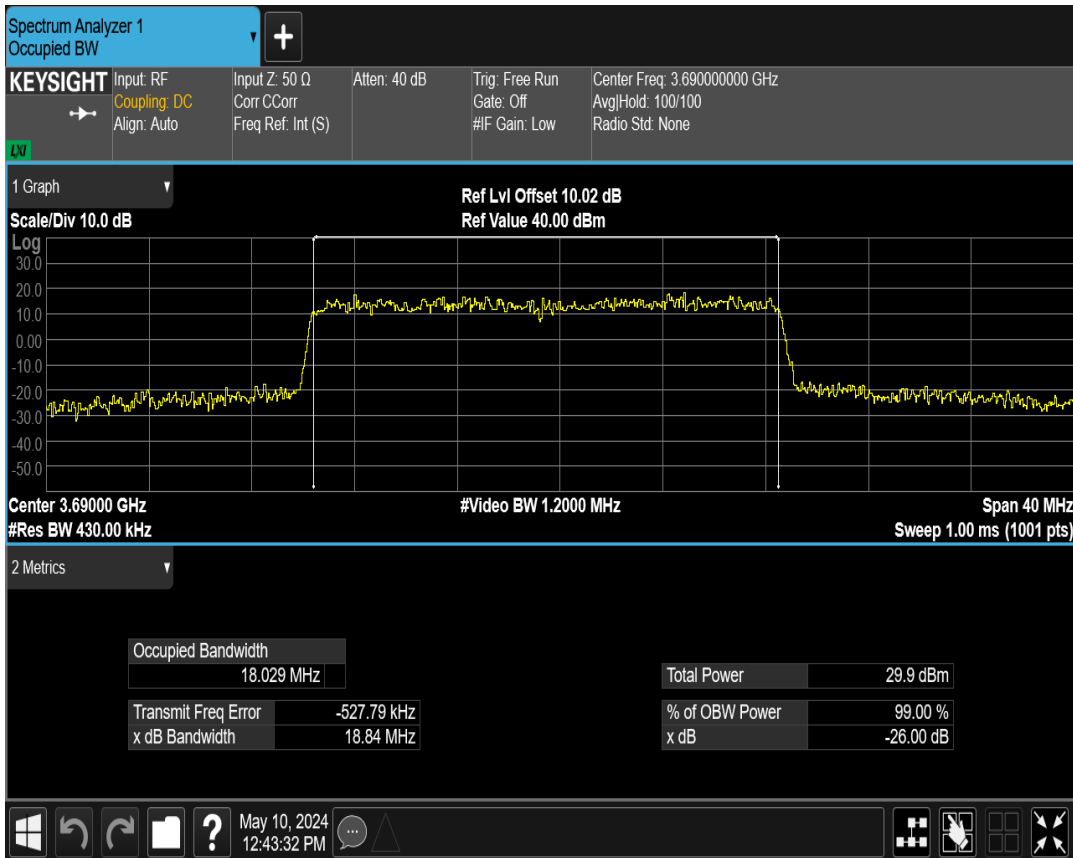
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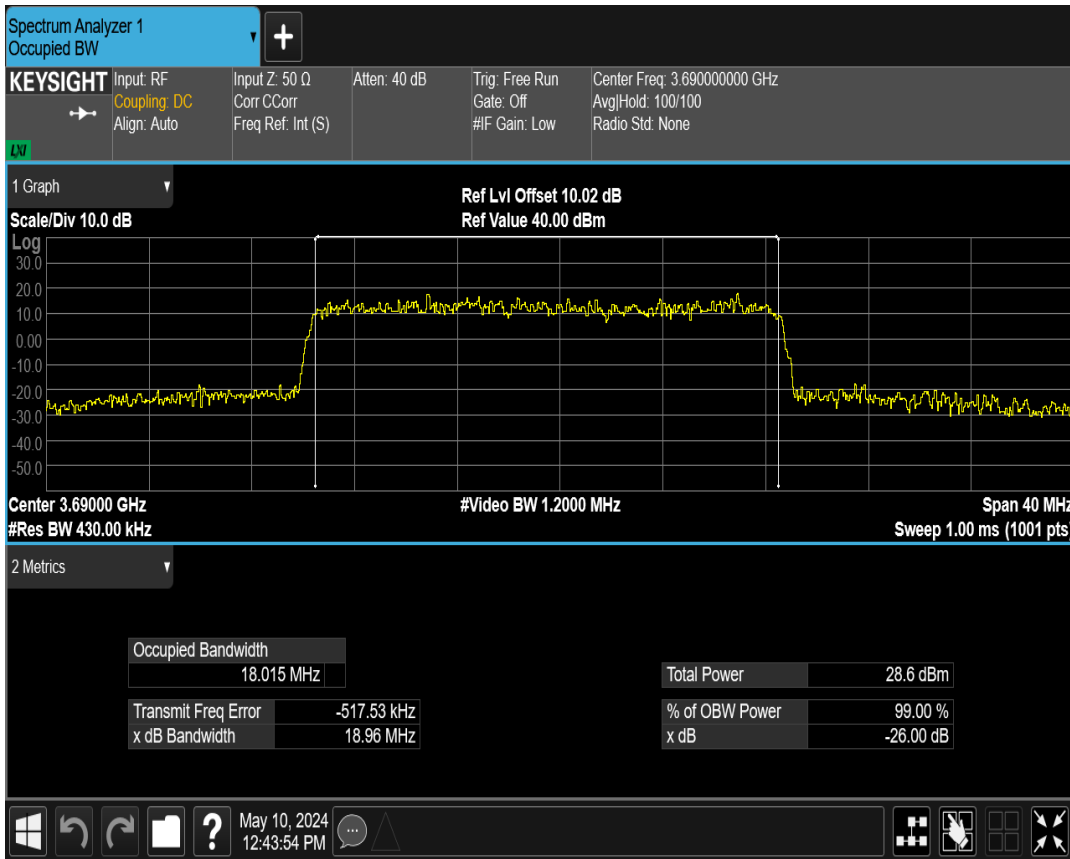
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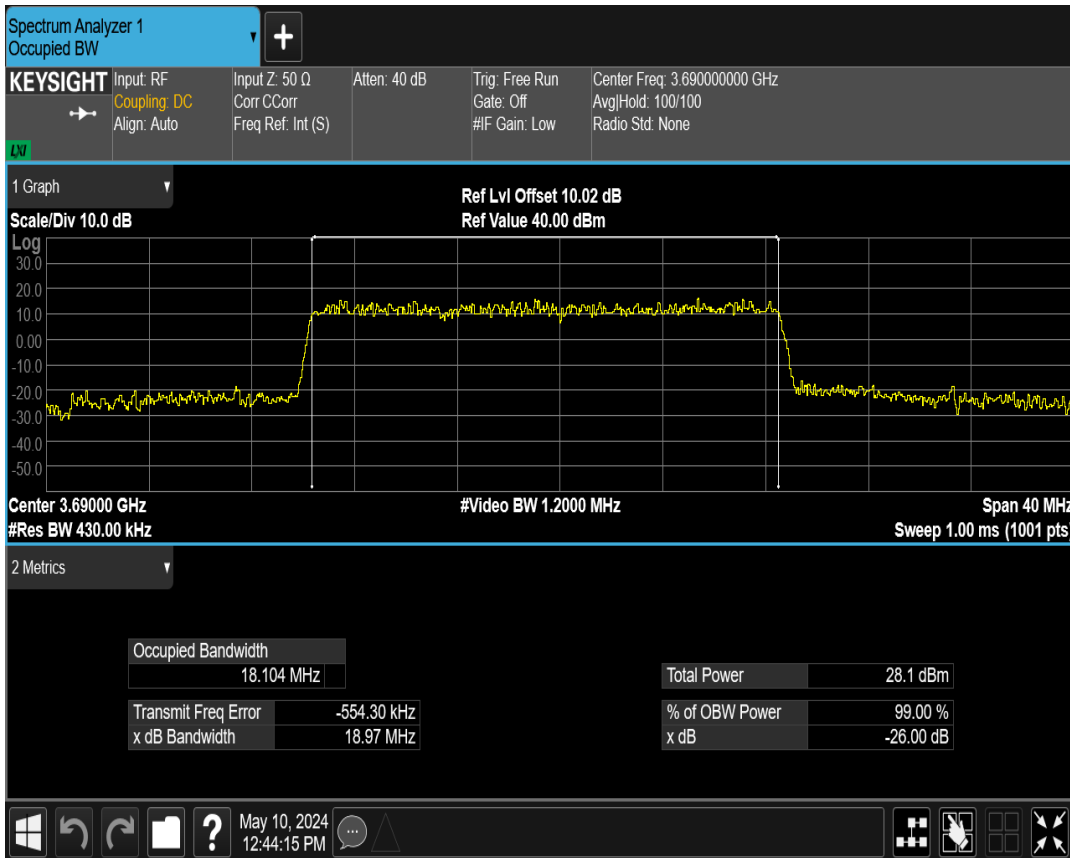
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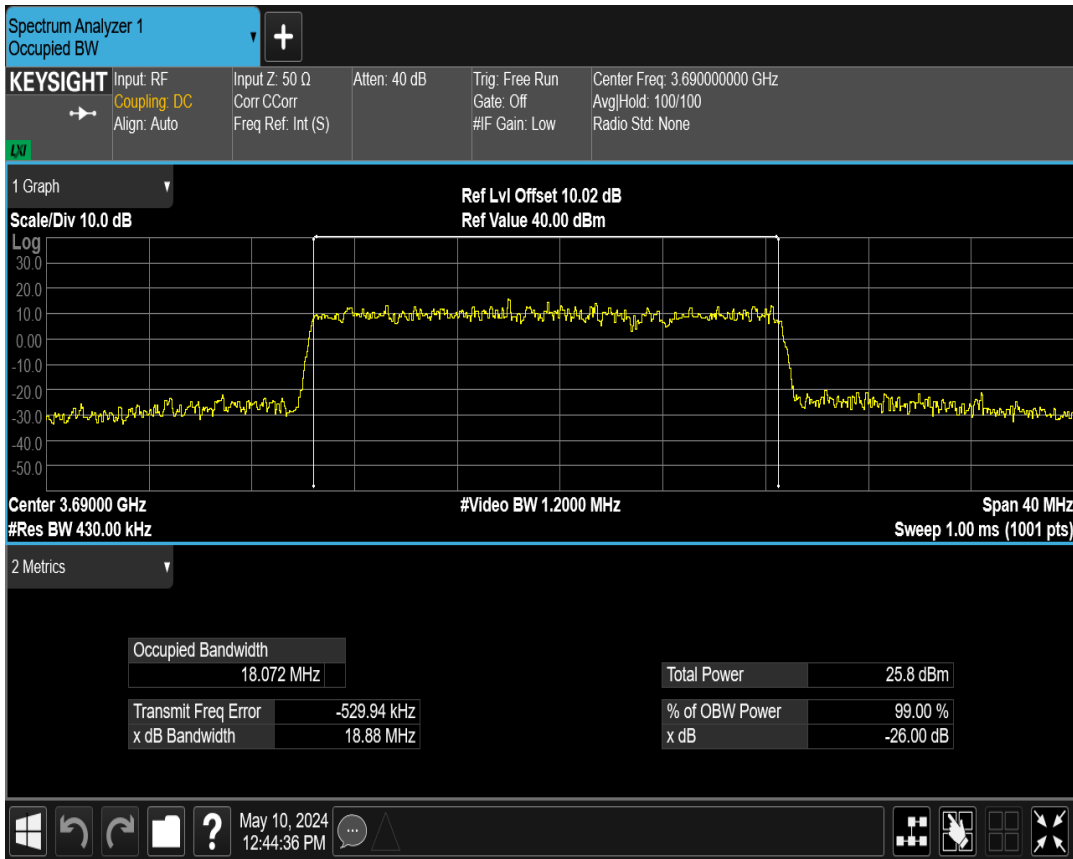
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n77(3550-3700) SCS=15kHz DFT_QAM64 BW=20MHz Channel=646000 RB=100@0



n77(3550-3700) SCS=15kHz DFT_QAM256 BW=20MHz Channel=646000 RB=100@0



n77(3550-3700) SCS=15kHz CP_QPSK BW=20MHz Channel=646000 RB=106@0

