

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	EIRP (dBm)	high Limit (dBm)	Verdict
n77(3450-3550)	15	10	630334	25@12	DFT_BPSK	25.62	26.82	33.0	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_BPSK	25.61	26.81	33.0	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_BPSK	25.61	26.81	33.0	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QPSK	25.60	26.80	33.0	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QPSK	25.44	26.64	33.0	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QPSK	25.60	26.80	33.0	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM16	24.62	25.82	33.0	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM16	24.61	25.81	33.0	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM16	24.83	26.03	33.0	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM64	23.12	24.32	33.0	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM64	23.15	24.35	33.0	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM64	23.32	24.52	33.0	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM256	21.29	22.49	33.0	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM256	21.29	22.49	33.0	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM256	21.51	22.71	33.0	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QPSK	24.13	25.33	33.0	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QPSK	24.12	25.32	33.0	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QPSK	24.21	25.41	33.0	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM16	23.76	24.96	33.0	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM16	23.53	24.73	33.0	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM16	24.10	25.30	33.0	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM64	22.20	23.40	33.0	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM64	22.24	23.44	33.0	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM64	22.75	23.95	33.0	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM256	19.29	20.49	33.0	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM256	18.89	20.09	33.0	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM256	19.57	20.77	33.0	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_BPSK	25.57	26.77	33.0	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_BPSK	25.41	26.61	33.0	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_BPSK	25.51	26.71	33.0	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QPSK	25.48	26.68	33.0	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QPSK	25.32	26.52	33.0	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QPSK	25.35	26.55	33.0	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM16	24.54	25.74	33.0	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM16	24.31	25.51	33.0	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM16	24.48	25.68	33.0	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM64	23.02	24.22	33.0	PASS

n77(3450-3550)	15	10	633334	1@1	DFT_QAM64	23.04	24.24	33.0	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM64	23.11	24.31	33.0	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM256	21.16	22.36	33.0	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM256	21.15	22.35	33.0	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM256	21.24	22.44	33.0	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QPSK	23.96	25.16	33.0	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QPSK	23.92	25.12	33.0	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QPSK	24.06	25.26	33.0	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM16	23.60	24.80	33.0	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM16	23.73	24.93	33.0	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM16	23.52	24.72	33.0	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM64	22.06	23.26	33.0	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM64	21.89	23.09	33.0	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM64	22.34	23.54	33.0	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM256	19.07	20.27	33.0	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM256	19.26	20.46	33.0	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM256	19.10	20.30	33.0	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_BPSK	25.41	26.61	33.0	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_BPSK	25.54	26.74	33.0	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_BPSK	25.20	26.40	33.0	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QPSK	25.51	26.71	33.0	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QPSK	25.44	26.64	33.0	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QPSK	25.26	26.46	33.0	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM16	24.57	25.77	33.0	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM16	24.54	25.74	33.0	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM16	24.26	25.46	33.0	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM64	22.99	24.19	33.0	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM64	23.08	24.28	33.0	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM64	22.95	24.15	33.0	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM256	21.05	22.25	33.0	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM256	21.46	22.66	33.0	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM256	21.28	22.48	33.0	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QPSK	24.03	25.23	33.0	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QPSK	24.08	25.28	33.0	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QPSK	23.90	25.10	33.0	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM16	23.61	24.81	33.0	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM16	23.81	25.01	33.0	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM16	23.69	24.89	33.0	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM64	21.96	23.16	33.0	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM64	22.18	23.38	33.0	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM64	22.03	23.23	33.0	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM256	19.05	20.25	33.0	PASS

n77(3450-3550)	15	10	636332	1@1	CP_QAM256	19.14	20.34	33.0	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM256	19.14	20.34	33.0	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_BPSK	25.87	27.07	33.0	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_BPSK	25.68	26.88	33.0	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_BPSK	25.95	27.15	33.0	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QPSK	25.91	27.11	33.0	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QPSK	25.50	26.70	33.0	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QPSK	25.71	26.91	33.0	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM16	24.84	26.04	33.0	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM16	24.51	25.71	33.0	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM16	24.88	26.08	33.0	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM64	23.32	24.52	33.0	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM64	23.30	24.50	33.0	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM64	23.48	24.68	33.0	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM256	21.42	22.62	33.0	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM256	21.36	22.56	33.0	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM256	21.78	22.98	33.0	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QPSK	24.42	25.62	33.0	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QPSK	24.13	25.33	33.0	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QPSK	24.45	25.65	33.0	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM16	23.91	25.11	33.0	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM16	23.88	25.08	33.0	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM16	24.16	25.36	33.0	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM64	22.47	23.67	33.0	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM64	22.48	23.68	33.0	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM64	22.48	23.68	33.0	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM256	19.42	20.62	33.0	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM256	19.47	20.67	33.0	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM256	19.68	20.88	33.0	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_BPSK	25.70	26.90	33.0	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_BPSK	25.39	26.59	33.0	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_BPSK	25.42	26.62	33.0	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QPSK	25.67	26.87	33.0	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QPSK	25.34	26.54	33.0	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QPSK	25.45	26.65	33.0	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM16	24.73	25.93	33.0	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM16	24.36	25.56	33.0	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM16	24.59	25.79	33.0	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM64	23.20	24.40	33.0	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM64	23.04	24.24	33.0	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM64	23.19	24.39	33.0	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM256	21.22	22.42	33.0	PASS

n77(3450-3550)	15	15	633334	1@1	DFT_QAM256	21.31	22.51	33.0	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM256	21.38	22.58	33.0	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QPSK	24.23	25.43	33.0	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QPSK	23.98	25.18	33.0	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QPSK	24.00	25.20	33.0	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM16	23.71	24.91	33.0	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM16	23.45	24.65	33.0	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM16	23.57	24.77	33.0	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM64	22.21	23.41	33.0	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM64	21.88	23.08	33.0	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM64	22.15	23.35	33.0	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM256	19.28	20.48	33.0	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM256	18.99	20.19	33.0	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM256	19.33	20.53	33.0	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_BPSK	25.87	27.07	33.0	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_BPSK	25.51	26.71	33.0	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_BPSK	25.48	26.68	33.0	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QPSK	25.76	26.96	33.0	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QPSK	25.38	26.58	33.0	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QPSK	25.35	26.55	33.0	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM16	24.72	25.92	33.0	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM16	24.68	25.88	33.0	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM16	24.62	25.82	33.0	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM64	23.29	24.49	33.0	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM64	23.18	24.38	33.0	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM64	23.12	24.32	33.0	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM256	21.28	22.48	33.0	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM256	21.25	22.45	33.0	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM256	21.33	22.53	33.0	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QPSK	24.27	25.47	33.0	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QPSK	24.06	25.26	33.0	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QPSK	23.95	25.15	33.0	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM16	23.81	25.01	33.0	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM16	23.59	24.79	33.0	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM16	23.56	24.76	33.0	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM64	22.26	23.46	33.0	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM64	22.10	23.30	33.0	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM64	22.34	23.54	33.0	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM256	19.26	20.46	33.0	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM256	19.10	20.30	33.0	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM256	18.97	20.17	33.0	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_BPSK	25.94	27.14	33.0	PASS

n77(3450-3550)	15	20	630668	1@1	DFT_BPSK	25.68	26.88	33.0	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_BPSK	25.84	27.04	33.0	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QPSK	26.01	27.21	33.0	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QPSK	25.52	26.72	33.0	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QPSK	25.64	26.84	33.0	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM16	25.02	26.22	33.0	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM16	24.68	25.88	33.0	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM16	24.84	26.04	33.0	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM64	23.49	24.69	33.0	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM64	23.27	24.47	33.0	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM64	23.48	24.68	33.0	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM256	21.55	22.75	33.0	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM256	21.50	22.70	33.0	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM256	21.63	22.83	33.0	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QPSK	24.45	25.65	33.0	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QPSK	24.12	25.32	33.0	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QPSK	24.36	25.56	33.0	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM16	23.93	25.13	33.0	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM16	23.95	25.15	33.0	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM16	24.15	25.35	33.0	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM64	22.49	23.69	33.0	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM64	22.55	23.75	33.0	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM64	22.35	23.55	33.0	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM256	19.59	20.79	33.0	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM256	19.15	20.35	33.0	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM256	19.34	20.54	33.0	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_BPSK	25.78	26.98	33.0	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_BPSK	25.28	26.48	33.0	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_BPSK	25.37	26.57	33.0	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QPSK	25.67	26.87	33.0	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QPSK	25.14	26.34	33.0	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QPSK	25.31	26.51	33.0	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM16	24.70	25.90	33.0	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM16	24.35	25.55	33.0	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM16	24.30	25.50	33.0	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM64	23.25	24.45	33.0	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM64	23.04	24.24	33.0	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM64	23.11	24.31	33.0	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM256	21.26	22.46	33.0	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM256	21.18	22.38	33.0	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM256	21.19	22.39	33.0	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QPSK	24.20	25.40	33.0	PASS

n77(3450-3550)	15	20	633334	1@1	CP_QPSK	23.82	25.02	33.0	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QPSK	23.96	25.16	33.0	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM16	23.72	24.92	33.0	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM16	23.63	24.83	33.0	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM16	23.45	24.65	33.0	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM64	22.30	23.50	33.0	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM64	21.64	22.84	33.0	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM64	22.20	23.40	33.0	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM256	19.28	20.48	33.0	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM256	19.17	20.37	33.0	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM256	18.89	20.09	33.0	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_BPSK	25.82	27.02	33.0	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_BPSK	25.25	26.45	33.0	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_BPSK	25.45	26.65	33.0	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QPSK	25.79	26.99	33.0	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QPSK	25.27	26.47	33.0	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QPSK	25.36	26.56	33.0	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM16	24.80	26.00	33.0	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM16	24.35	25.55	33.0	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM16	24.37	25.57	33.0	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM64	23.35	24.55	33.0	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM64	23.02	24.22	33.0	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM64	23.14	24.34	33.0	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM256	21.27	22.47	33.0	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM256	21.15	22.35	33.0	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM256	21.22	22.42	33.0	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QPSK	24.25	25.45	33.0	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QPSK	23.90	25.10	33.0	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QPSK	24.05	25.25	33.0	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM16	23.74	24.94	33.0	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM16	23.36	24.56	33.0	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM16	23.79	24.99	33.0	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM64	22.33	23.53	33.0	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM64	21.93	23.13	33.0	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM64	21.96	23.16	33.0	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM256	19.32	20.52	33.0	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM256	18.88	20.08	33.0	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM256	19.02	20.22	33.0	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_BPSK	26.01	27.21	33.0	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_BPSK	25.46	26.66	33.0	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_BPSK	25.26	26.46	33.0	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QPSK	26.00	27.20	33.0	PASS

n77(3450-3550)	15	30	631000	1@1	DFT_QPSK	25.31	26.51	33.0	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QPSK	25.09	26.29	33.0	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM16	24.92	26.12	33.0	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM16	24.40	25.60	33.0	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM16	24.16	25.36	33.0	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM64	23.48	24.68	33.0	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM64	23.00	24.20	33.0	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM64	23.02	24.22	33.0	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM256	21.60	22.80	33.0	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM256	21.18	22.38	33.0	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM256	21.01	22.21	33.0	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QPSK	24.45	25.65	33.0	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QPSK	23.90	25.10	33.0	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QPSK	23.82	25.02	33.0	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM16	23.92	25.12	33.0	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM16	23.67	24.87	33.0	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM16	23.27	24.47	33.0	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM64	22.44	23.64	33.0	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM64	21.82	23.02	33.0	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM64	21.81	23.01	33.0	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM256	19.55	20.75	33.0	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM256	19.24	20.44	33.0	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM256	19.07	20.27	33.0	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_BPSK	25.72	26.92	33.0	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_BPSK	25.15	26.35	33.0	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_BPSK	25.05	26.25	33.0	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QPSK	25.70	26.90	33.0	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QPSK	24.98	26.18	33.0	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QPSK	25.06	26.26	33.0	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM16	24.60	25.80	33.0	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM16	24.15	25.35	33.0	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM16	24.06	25.26	33.0	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM64	23.21	24.41	33.0	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM64	22.75	23.95	33.0	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM64	22.70	23.90	33.0	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM256	21.23	22.43	33.0	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM256	20.80	22.00	33.0	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM256	20.94	22.14	33.0	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QPSK	24.11	25.31	33.0	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QPSK	23.59	24.79	33.0	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QPSK	23.51	24.71	33.0	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM16	23.66	24.86	33.0	PASS

n77(3450-3550)	15	30	633334	1@1	CP_QAM16	23.23	24.43	33.0	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM16	23.17	24.37	33.0	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM64	22.18	23.38	33.0	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM64	21.83	23.03	33.0	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM64	21.54	22.74	33.0	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM256	19.29	20.49	33.0	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM256	18.92	20.12	33.0	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM256	18.87	20.07	33.0	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_BPSK	25.65	26.85	33.0	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_BPSK	25.00	26.20	33.0	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_BPSK	25.30	26.50	33.0	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QPSK	25.61	26.81	33.0	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QPSK	24.85	26.05	33.0	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QPSK	25.24	26.44	33.0	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM16	24.63	25.83	33.0	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM16	23.90	25.10	33.0	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM16	24.28	25.48	33.0	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM64	23.19	24.39	33.0	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM64	22.57	23.77	33.0	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM64	22.91	24.11	33.0	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM256	21.18	22.38	33.0	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM256	20.72	21.92	33.0	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM256	21.06	22.26	33.0	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QPSK	24.07	25.27	33.0	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QPSK	23.48	24.68	33.0	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QPSK	23.68	24.88	33.0	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM16	23.54	24.74	33.0	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM16	23.24	24.44	33.0	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM16	23.51	24.71	33.0	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM64	22.17	23.37	33.0	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM64	21.43	22.63	33.0	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM64	22.06	23.26	33.0	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM256	19.21	20.41	33.0	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM256	18.69	19.89	33.0	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM256	19.01	20.21	33.0	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_BPSK	25.96	27.16	33.0	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_BPSK	25.25	26.45	33.0	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_BPSK	24.93	26.13	33.0	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QPSK	25.90	27.10	33.0	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QPSK	25.06	26.26	33.0	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QPSK	24.85	26.05	33.0	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM16	24.90	26.10	33.0	PASS

n77(3450-3550)	15	40	631334	1@1	DFT_QAM16	24.09	25.29	33.0	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM16	23.90	25.10	33.0	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM64	23.45	24.65	33.0	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM64	22.84	24.04	33.0	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM64	22.51	23.71	33.0	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM256	21.51	22.71	33.0	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM256	20.95	22.15	33.0	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM256	20.62	21.82	33.0	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QPSK	24.34	25.54	33.0	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QPSK	23.74	24.94	33.0	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QPSK	23.43	24.63	33.0	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM16	23.89	25.09	33.0	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM16	23.55	24.75	33.0	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM16	23.19	24.39	33.0	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM64	22.39	23.59	33.0	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM64	21.66	22.86	33.0	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM64	21.66	22.86	33.0	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM256	19.46	20.66	33.0	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM256	18.63	19.83	33.0	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM256	18.57	19.77	33.0	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_BPSK	25.70	26.90	33.0	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_BPSK	24.94	26.14	33.0	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_BPSK	24.80	26.00	33.0	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QPSK	25.61	26.81	33.0	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QPSK	24.79	25.99	33.0	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QPSK	24.57	25.77	33.0	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM16	24.63	25.83	33.0	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM16	24.00	25.20	33.0	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM16	23.80	25.00	33.0	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM64	23.19	24.39	33.0	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM64	22.40	23.60	33.0	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM64	22.36	23.56	33.0	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM256	21.19	22.39	33.0	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM256	20.70	21.90	33.0	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM256	20.44	21.64	33.0	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QPSK	24.09	25.29	33.0	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QPSK	23.55	24.75	33.0	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QPSK	23.25	24.45	33.0	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM16	23.61	24.81	33.0	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM16	22.99	24.19	33.0	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM16	22.69	23.89	33.0	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM64	22.13	23.33	33.0	PASS

n77(3450-3550)	15	40	633334	1@1	CP_QAM64	21.54	22.74	33.0	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM64	21.59	22.79	33.0	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM256	19.12	20.32	33.0	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM256	18.38	19.58	33.0	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM256	18.56	19.76	33.0	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_BPSK	25.52	26.72	33.0	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_BPSK	24.88	26.08	33.0	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_BPSK	24.95	26.15	33.0	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QPSK	25.46	26.66	33.0	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QPSK	24.73	25.93	33.0	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QPSK	24.81	26.01	33.0	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM16	24.47	25.67	33.0	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM16	23.83	25.03	33.0	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM16	23.92	25.12	33.0	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM64	23.03	24.23	33.0	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM64	22.29	23.49	33.0	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM64	22.40	23.60	33.0	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM256	21.12	22.32	33.0	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM256	20.69	21.89	33.0	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM256	20.81	22.01	33.0	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QPSK	23.94	25.14	33.0	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QPSK	23.47	24.67	33.0	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QPSK	23.55	24.75	33.0	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM16	23.47	24.67	33.0	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM16	22.94	24.14	33.0	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM16	22.95	24.15	33.0	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM64	21.95	23.15	33.0	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM64	21.70	22.90	33.0	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM64	21.91	23.11	33.0	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM256	19.01	20.21	33.0	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM256	18.30	19.50	33.0	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM256	18.76	19.96	33.0	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_BPSK	25.82	27.02	33.0	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_BPSK	25.55	26.75	33.0	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_BPSK	25.42	26.62	33.0	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QPSK	25.82	27.02	33.0	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QPSK	25.43	26.63	33.0	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QPSK	25.37	26.57	33.0	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM16	24.85	26.05	33.0	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM16	24.49	25.69	33.0	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM16	24.49	25.69	33.0	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM64	23.44	24.64	33.0	PASS

n77(3450-3550)	15	50	631668	1@1	DFT_QAM64	22.92	24.12	33.0	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM64	22.86	24.06	33.0	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM256	21.37	22.57	33.0	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM256	21.33	22.53	33.0	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM256	21.31	22.51	33.0	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QPSK	24.27	25.47	33.0	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QPSK	24.09	25.29	33.0	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QPSK	24.01	25.21	33.0	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM16	23.79	24.99	33.0	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM16	23.85	25.05	33.0	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM16	23.79	24.99	33.0	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM64	22.35	23.55	33.0	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM64	22.34	23.54	33.0	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM64	22.01	23.21	33.0	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM256	19.34	20.54	33.0	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM256	19.38	20.58	33.0	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM256	19.25	20.45	33.0	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	25.67	26.87	33.0	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_BPSK	25.46	26.66	33.0	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_BPSK	25.08	26.28	33.0	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	25.67	26.87	33.0	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QPSK	25.48	26.68	33.0	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QPSK	25.04	26.24	33.0	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM16	24.64	25.84	33.0	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM16	24.57	25.77	33.0	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM16	24.15	25.35	33.0	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM64	23.26	24.46	33.0	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM64	23.03	24.23	33.0	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM64	22.71	23.91	33.0	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM256	21.25	22.45	33.0	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM256	21.38	22.58	33.0	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM256	20.85	22.05	33.0	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QPSK	24.17	25.37	33.0	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QPSK	23.99	25.19	33.0	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QPSK	23.65	24.85	33.0	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM16	23.67	24.87	33.0	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM16	23.61	24.81	33.0	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM16	23.36	24.56	33.0	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM64	22.14	23.34	33.0	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM64	22.29	23.49	33.0	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM64	21.65	22.85	33.0	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM256	19.21	20.41	33.0	PASS

n77(3450-3550)	15	50	633334	1@1	CP_QAM256	19.12	20.32	33.0	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM256	18.93	20.13	33.0	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_BPSK	25.46	26.66	33.0	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_BPSK	25.52	26.72	33.0	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_BPSK	25.31	26.51	33.0	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QPSK	25.41	26.61	33.0	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QPSK	25.30	26.50	33.0	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QPSK	25.16	26.36	33.0	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM16	24.48	25.68	33.0	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM16	24.35	25.55	33.0	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM16	24.32	25.52	33.0	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM64	22.96	24.16	33.0	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM64	23.12	24.32	33.0	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM64	23.07	24.27	33.0	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM256	20.99	22.19	33.0	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM256	21.25	22.45	33.0	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM256	21.10	22.30	33.0	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QPSK	23.91	25.11	33.0	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QPSK	24.06	25.26	33.0	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QPSK	23.88	25.08	33.0	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM16	23.41	24.61	33.0	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM16	23.56	24.76	33.0	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM16	23.65	24.85	33.0	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM64	21.95	23.15	33.0	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM64	22.25	23.45	33.0	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM64	21.82	23.02	33.0	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM256	19.03	20.23	33.0	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM256	19.08	20.28	33.0	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM256	19.08	20.28	33.0	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(3450-3550)	15	50	633334	135@67	DFT_BPSK	3.87	-15.20	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	3.50	-14.59	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	4.45	-15.66	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.87	-18.51	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.50	-19.15	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	4.45	-14.96	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(3450-3550)	15	50	633334	135@67	DFT_BPSK	-30	-16.46	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-20	-13.78	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-10	-15.30	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	0	-13.49	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	10	-12.55	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	20	-13.09	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	30	-18.71	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	40	-16.22	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	50	-12.49	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-30	-14.28	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-20	-16.70	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-10	-15.85	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	0	-13.76	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	10	-17.49	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	20	-12.78	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	30	-16.05	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	40	-14.06	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	50	-17.30	0.00		PASS

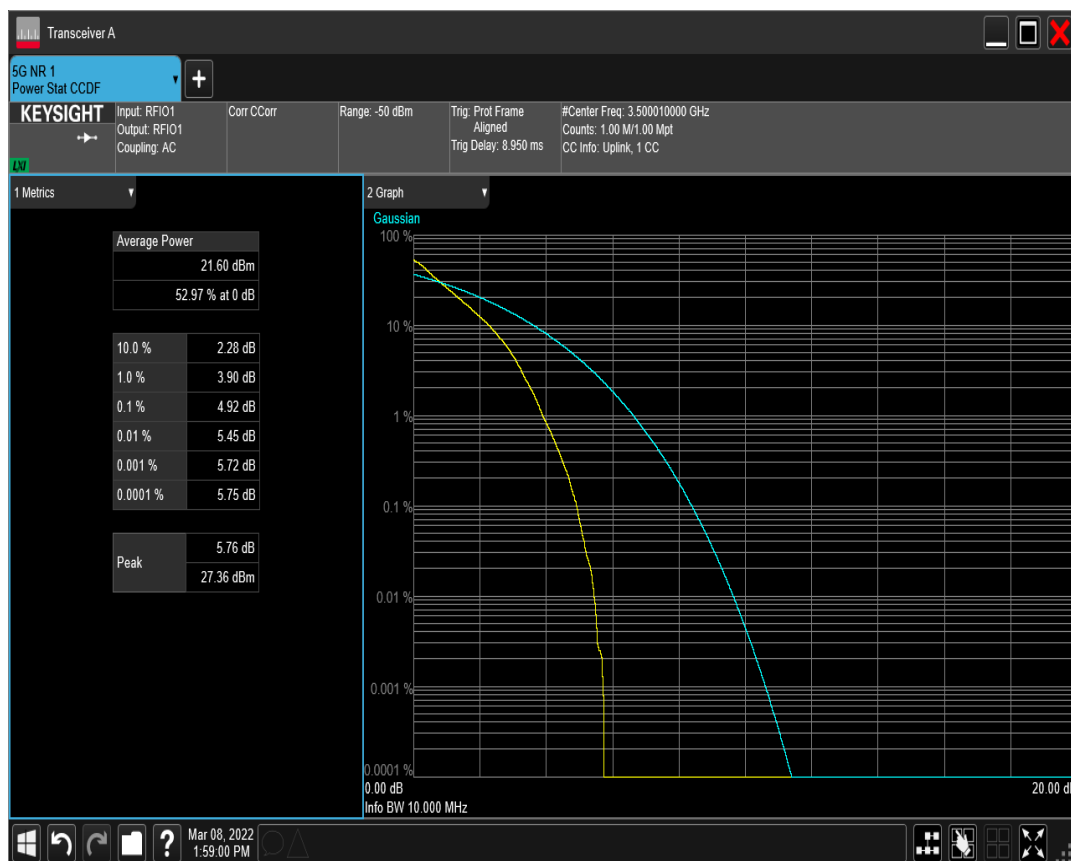
Note: Only the worst case shown in the report.

3 Peak-to-Average Ratio for NR FR1

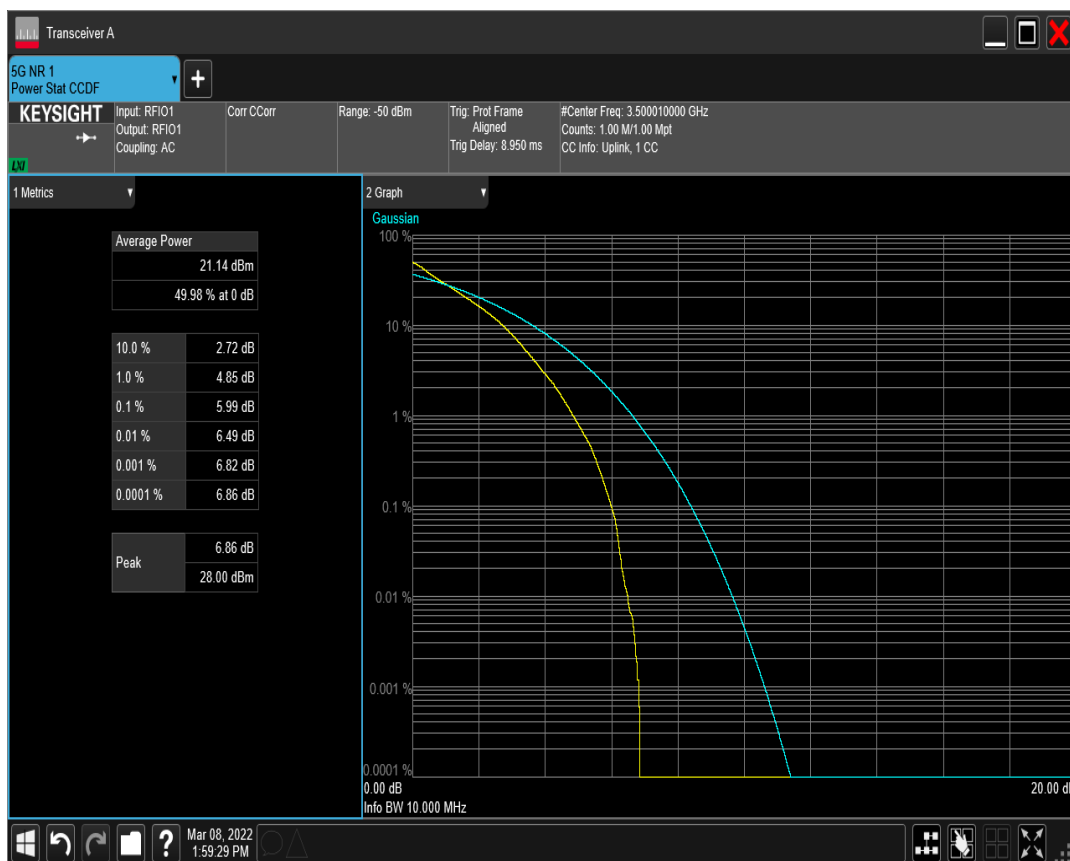
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3450-3550)	15	10	633334	50@0	DFT_BPSK	4.92	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	5.99	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	6.75	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	7.05	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	7.08	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	4.49	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	5.54	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	6.39	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	6.53	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	6.98	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	4.52	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	5.51	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	6.29	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	6.64	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	7.10	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	4.45	13	PASS

n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	5.48	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	6.21	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	6.56	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM256	7.12	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	4.95	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	5.59	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	6.36	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	6.60	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	6.97	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	5.12	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	5.63	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	6.45	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	6.74	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	7.01	13	PASS

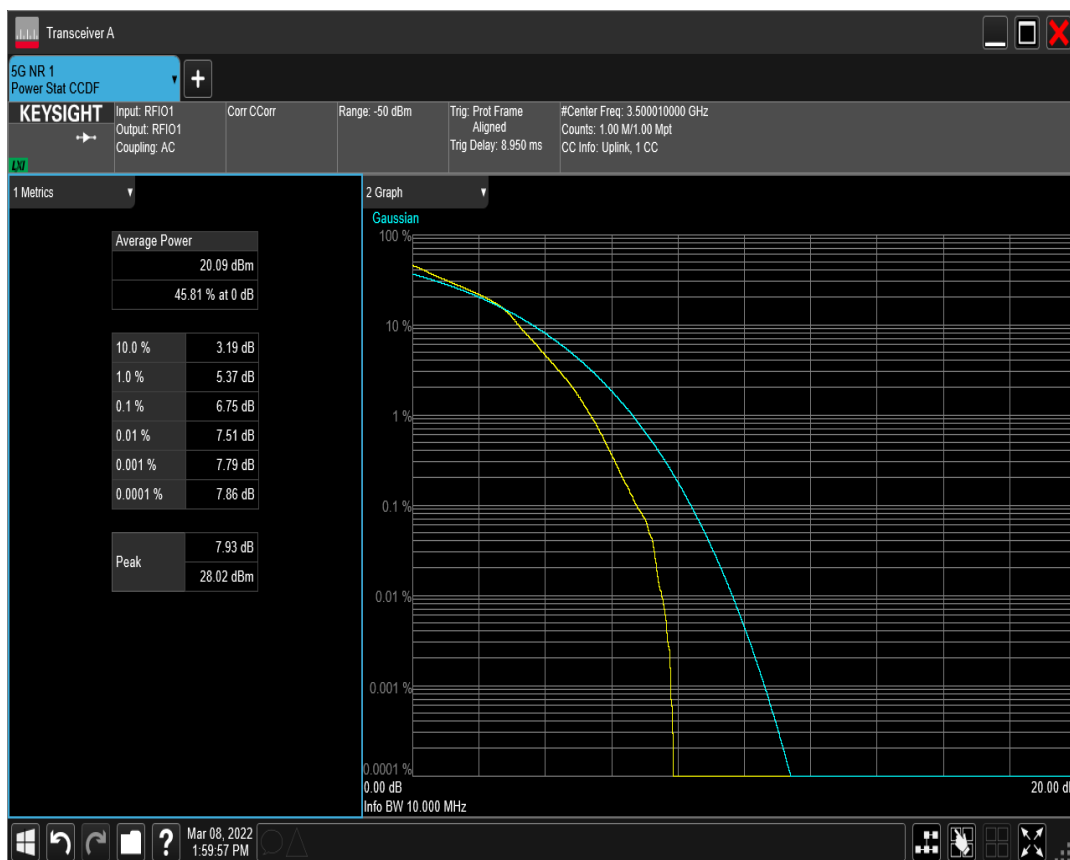
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=633334 RB=50@0



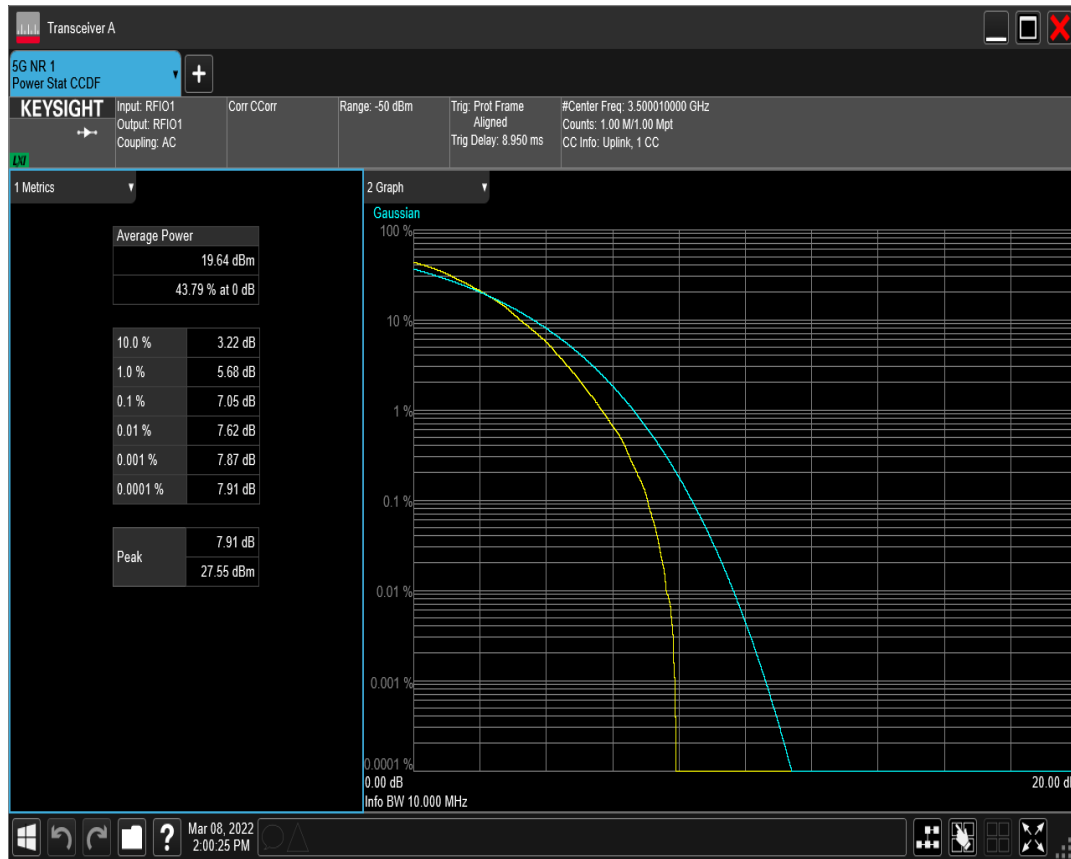
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=633334 RB=50@0



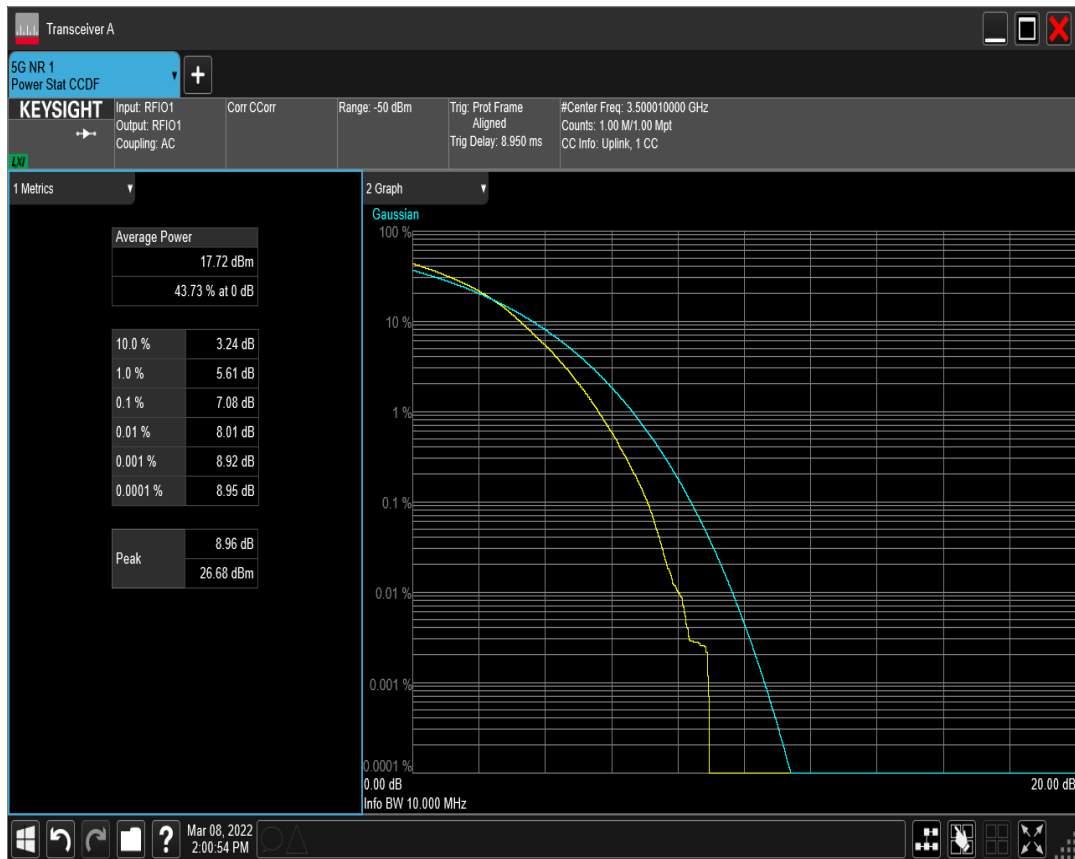
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=633334 RB=50@0



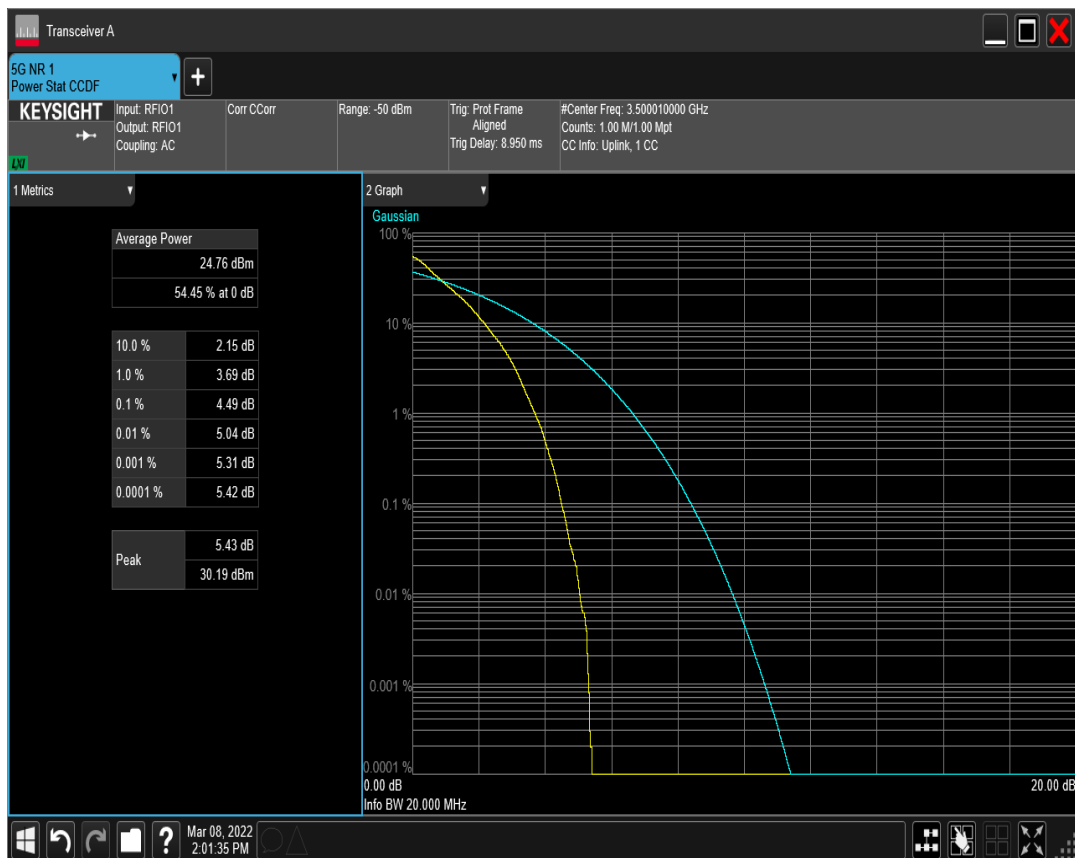
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=633334 RB=50@0



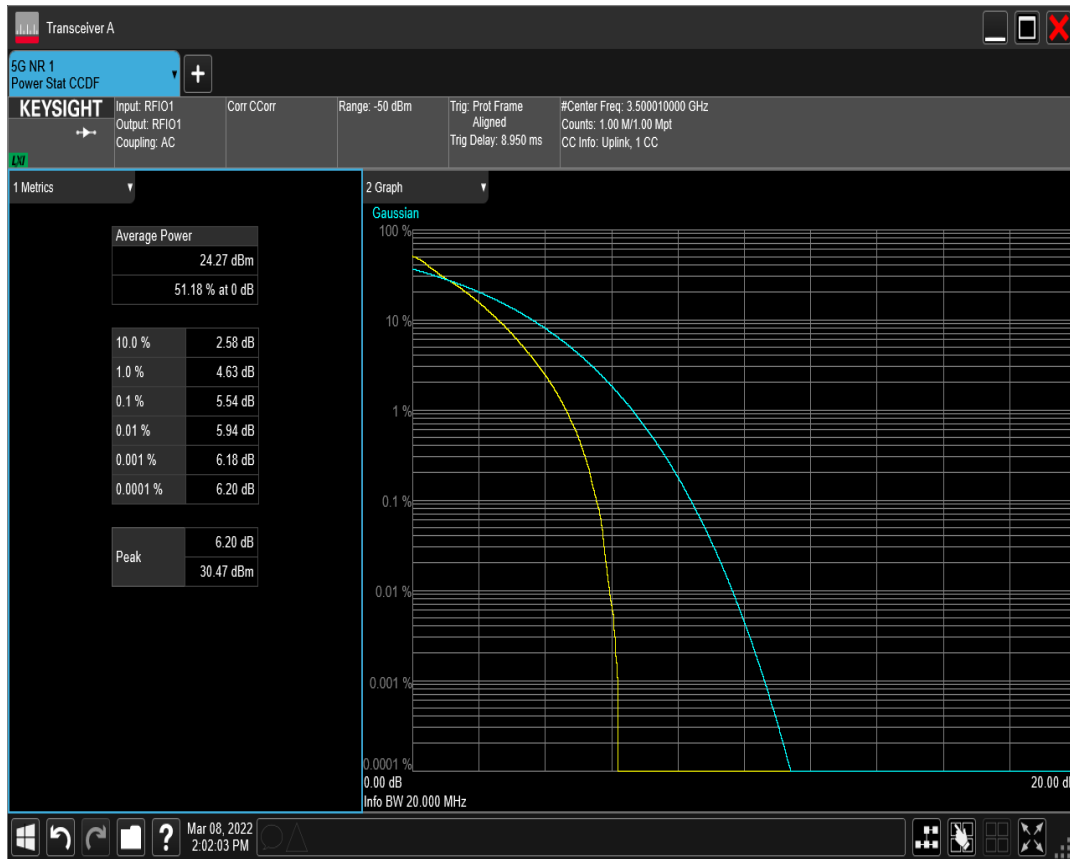
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=633334 RB=50@0



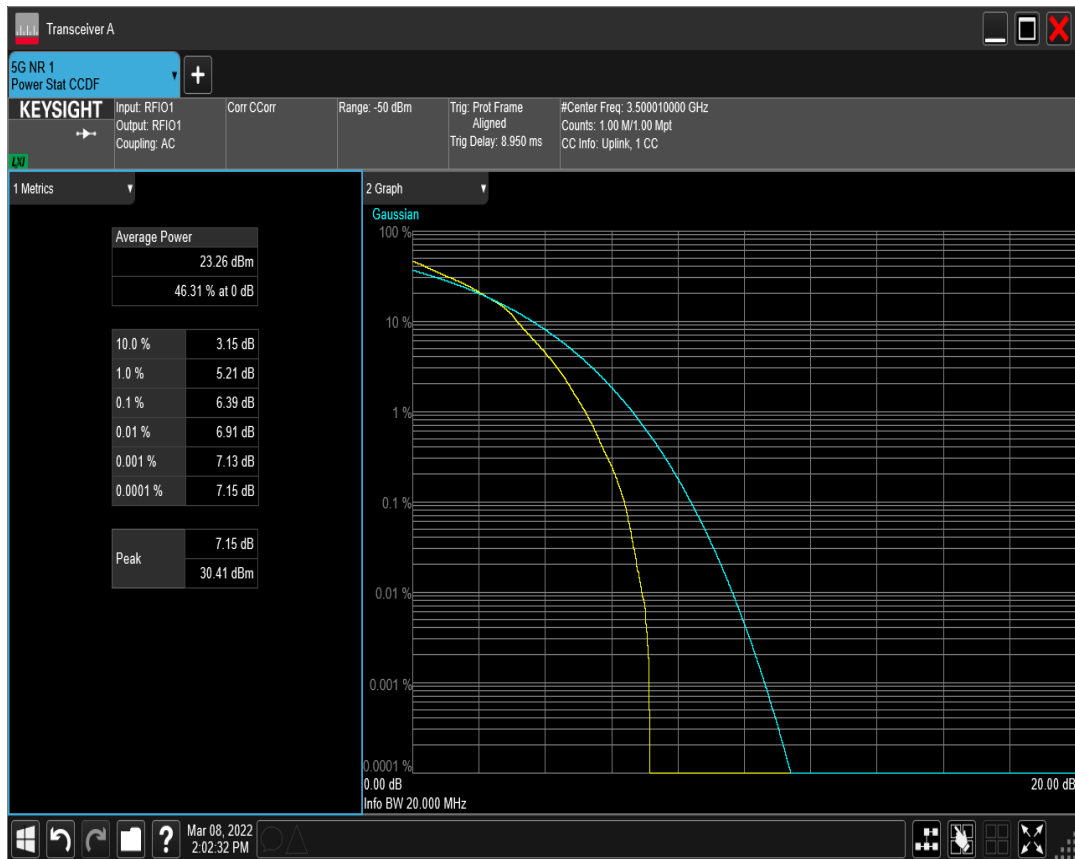
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=633334 RB=75@0



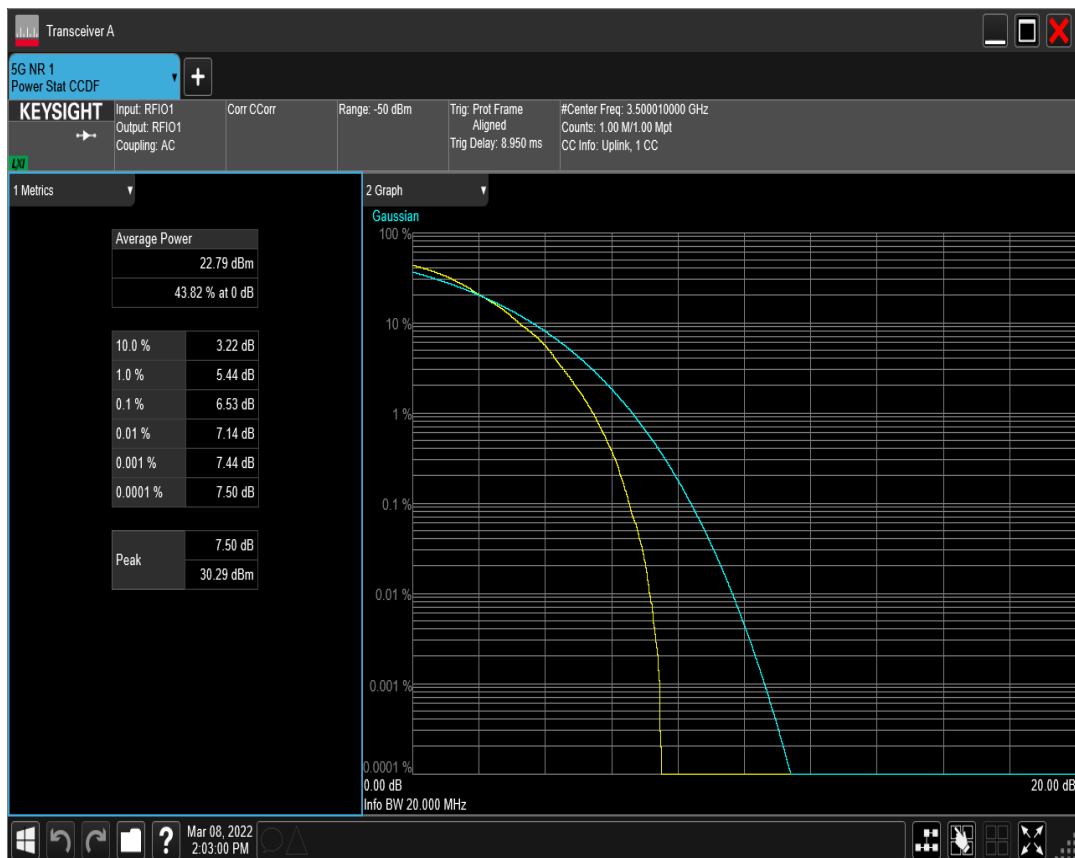
n77(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=633334 RB=75@0



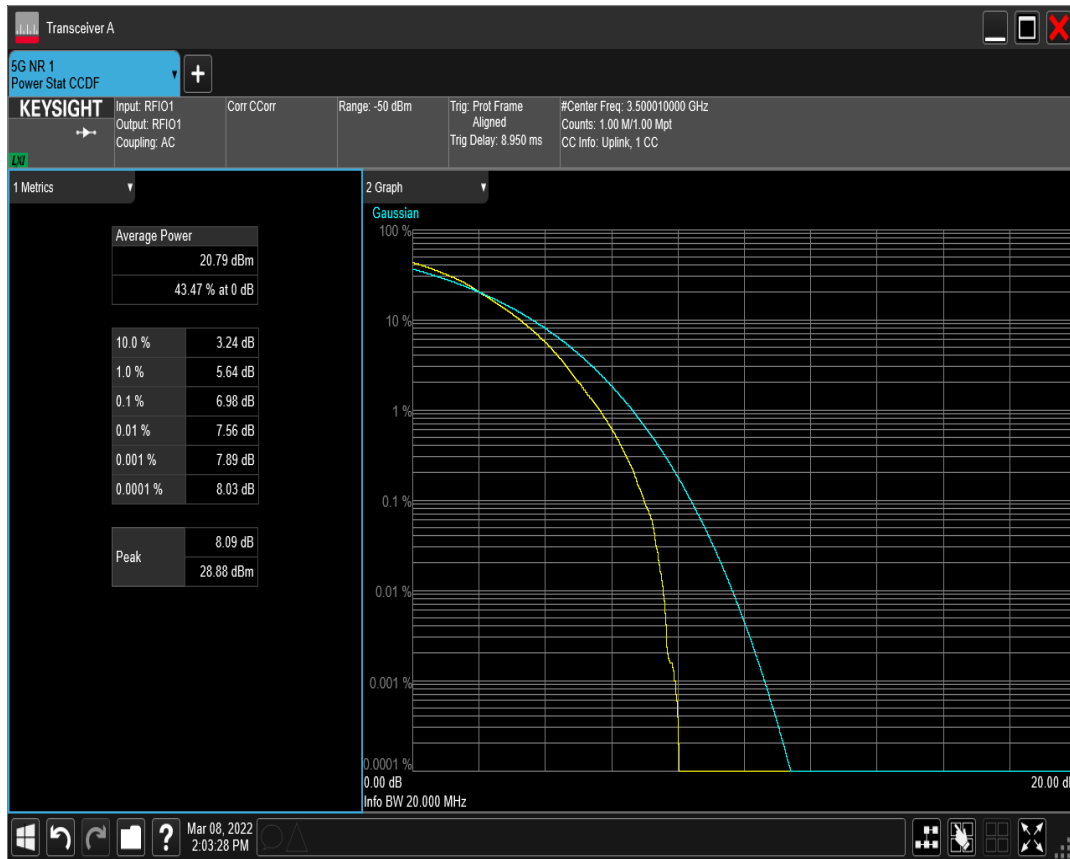
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=633334 RB=75@0



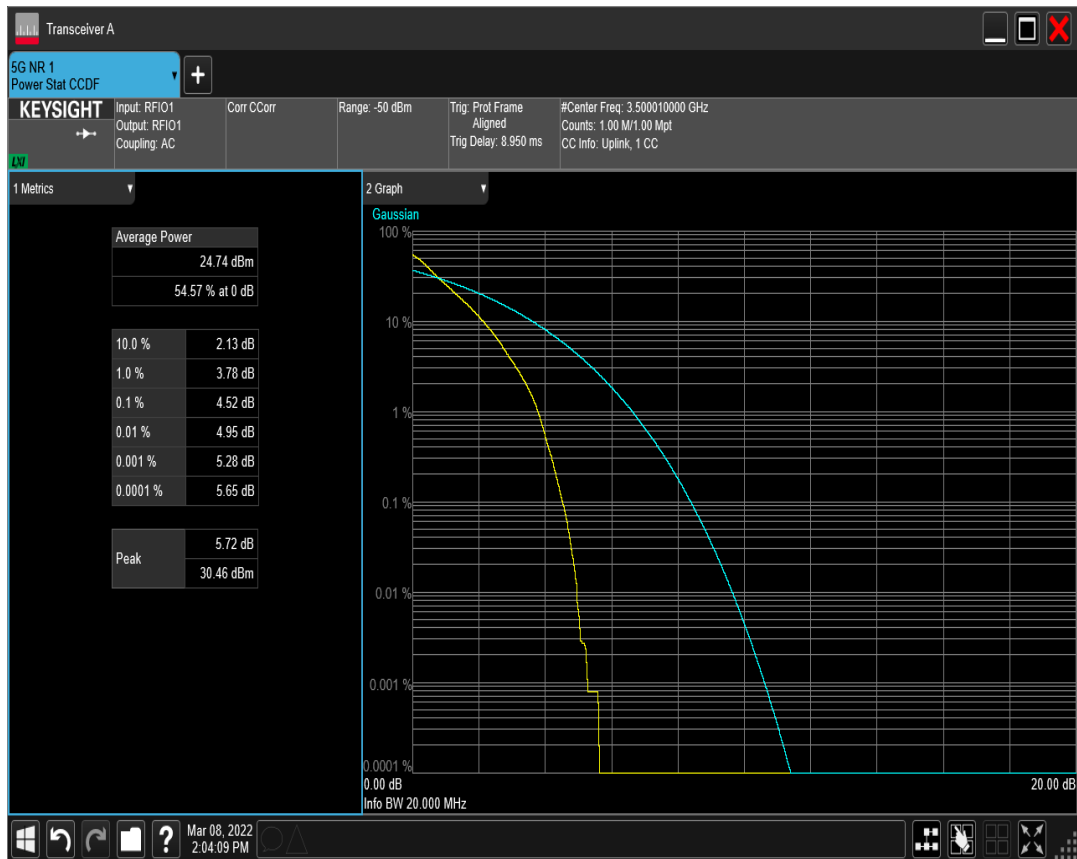
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=633334 RB=75@0



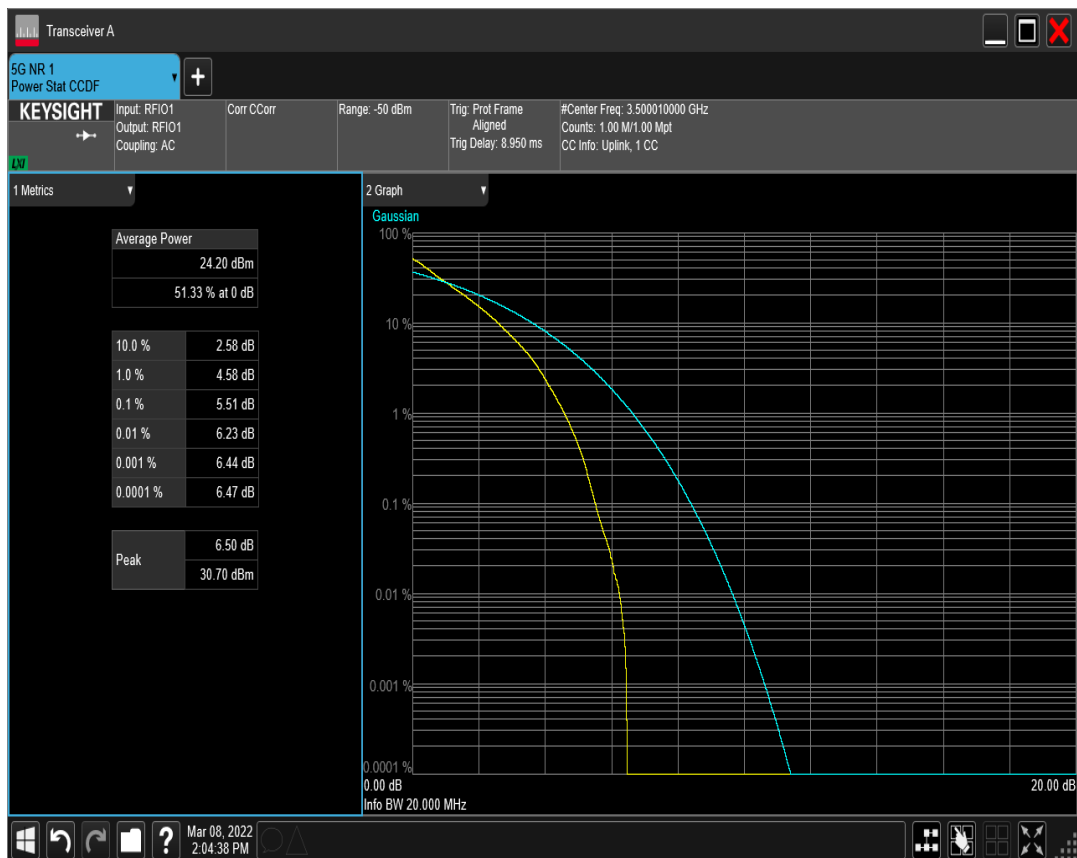
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=633334 RB=75@0



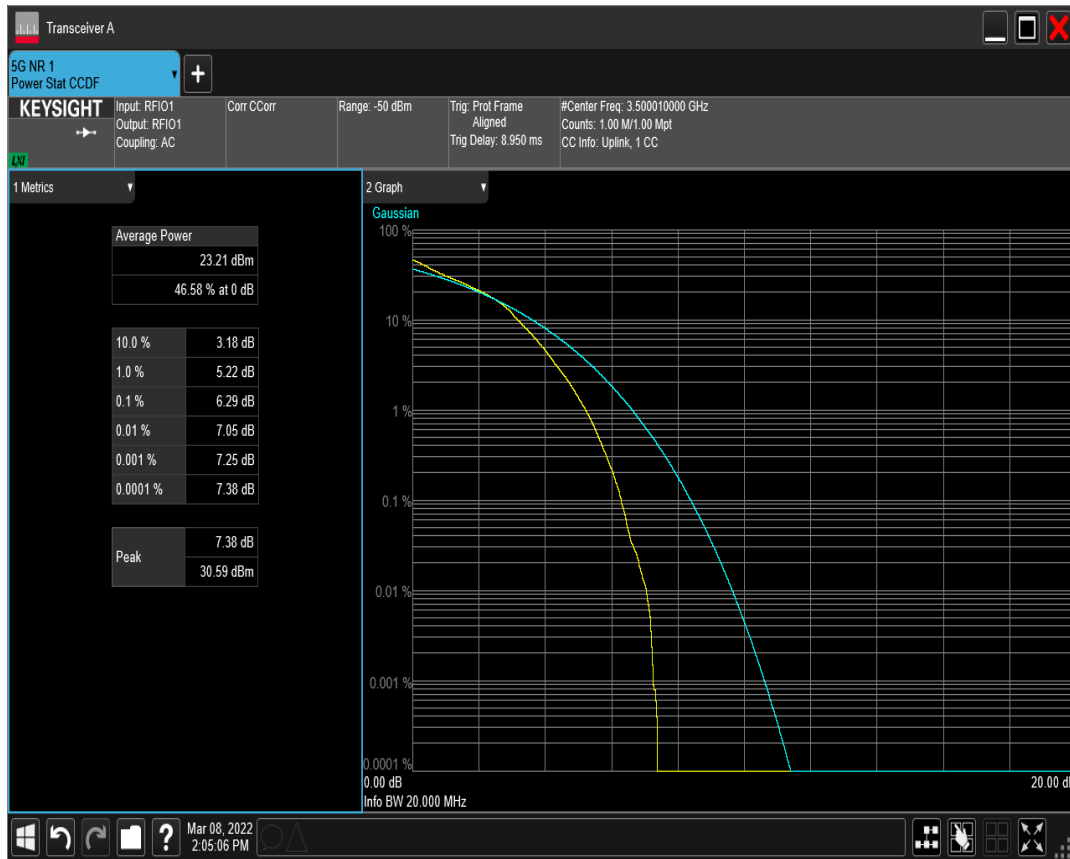
n77(3450-3550) SCS=15kHz DFT_BPSK BW=20MHz Channel=633334 RB=100@0



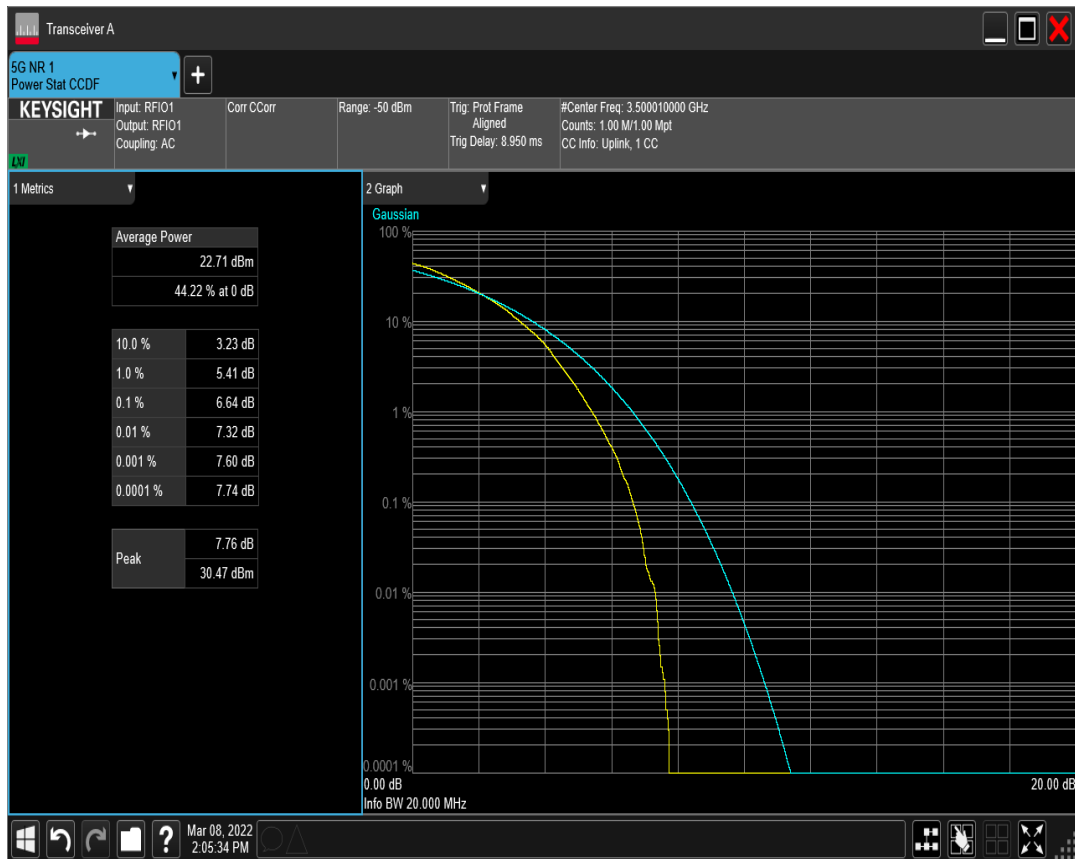
n77(3450-3550) SCS=15kHz DFT_QPSK BW=20MHz Channel=633334 RB=100@0



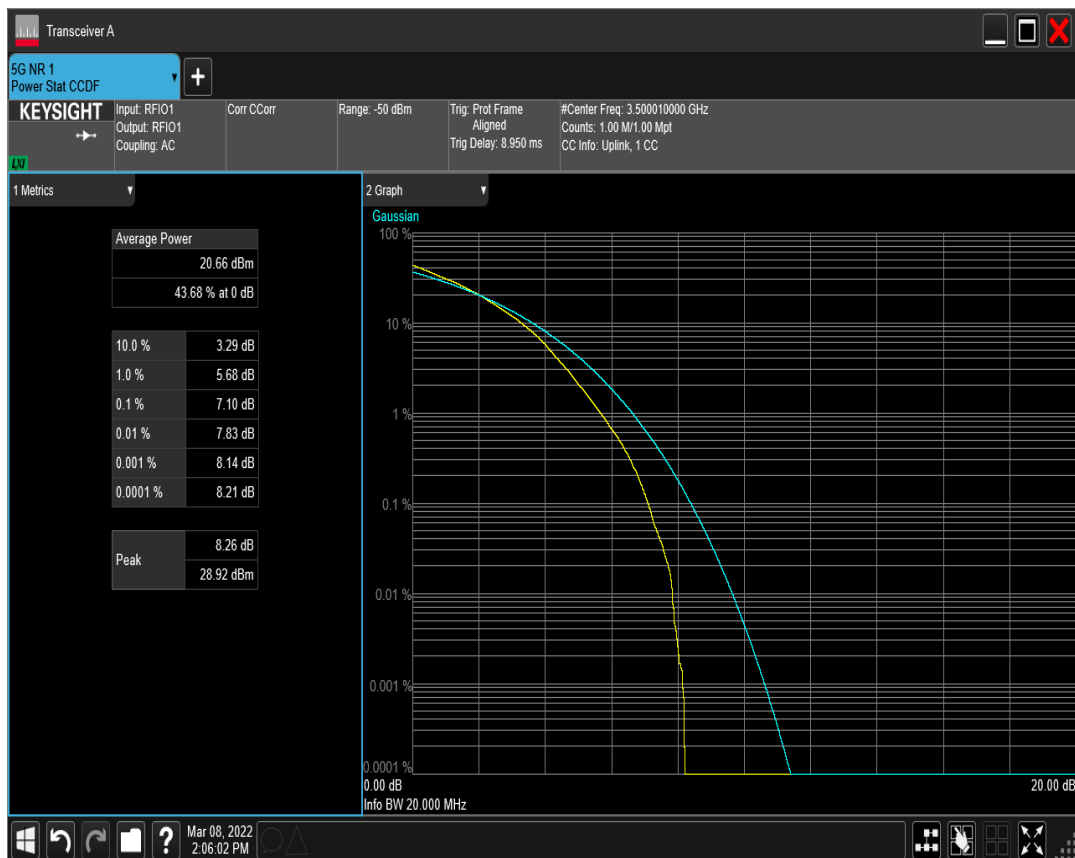
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=20MHz Channel=633334 RB=100@0



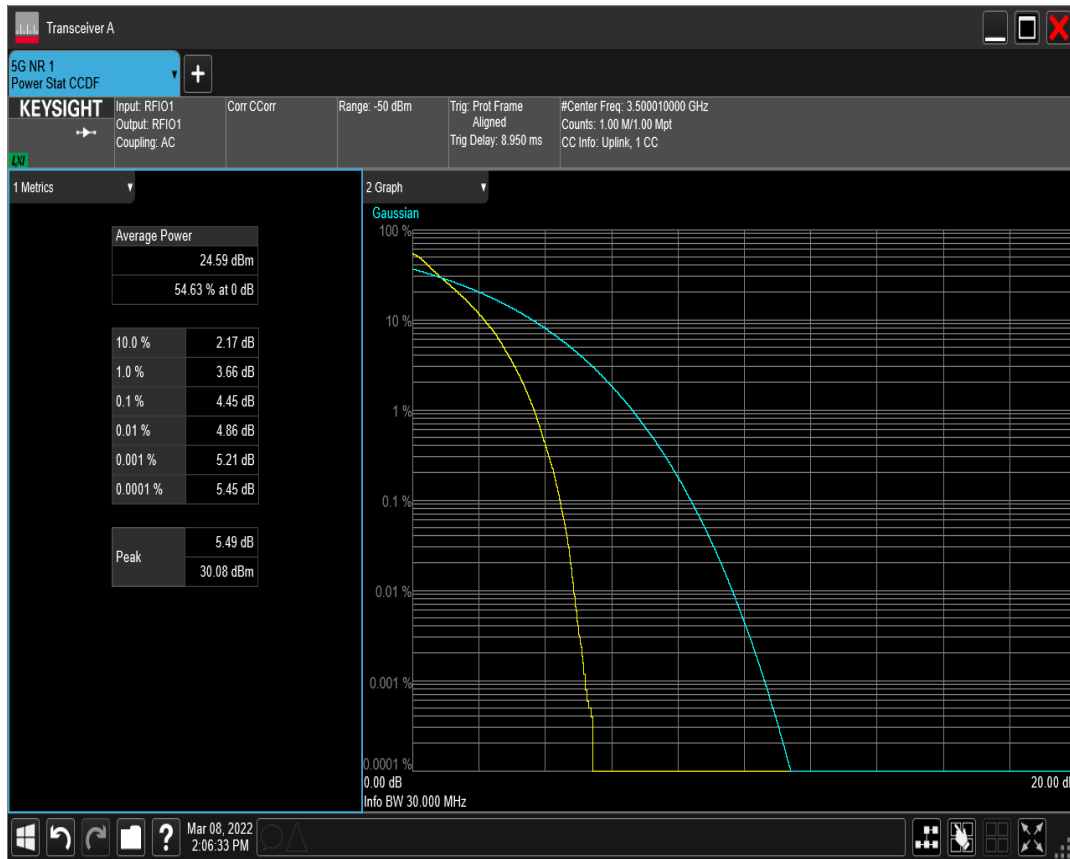
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=20MHz Channel=633334 RB=100@0



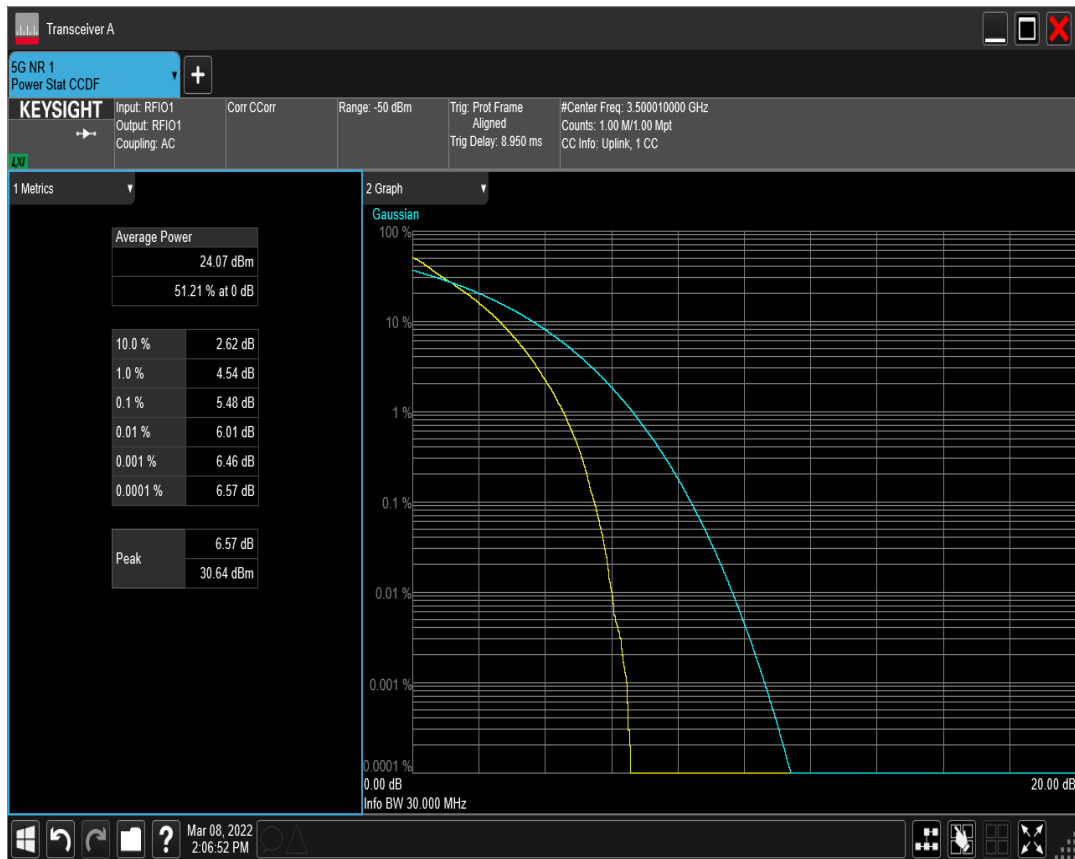
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=20MHz Channel=633334 RB=100@0



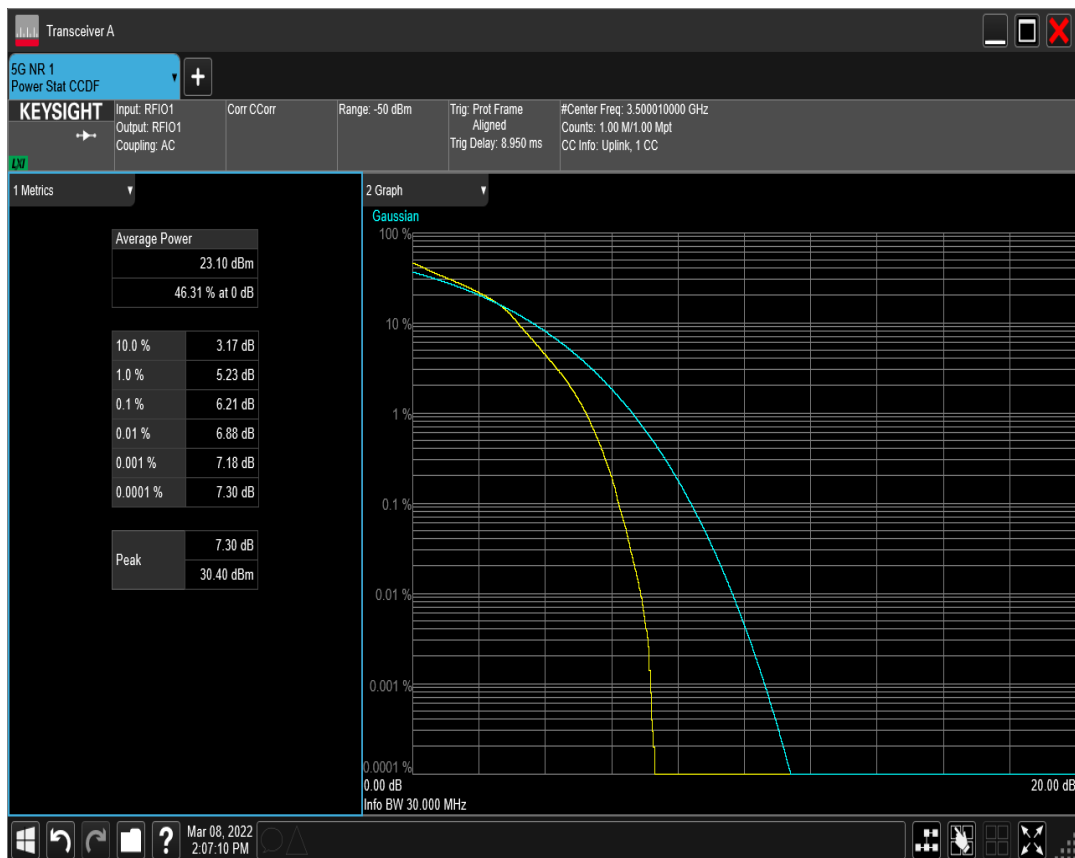
n77(3450-3550) SCS=15kHz DFT_BPSK BW=30MHz Channel=633334 RB=160@0



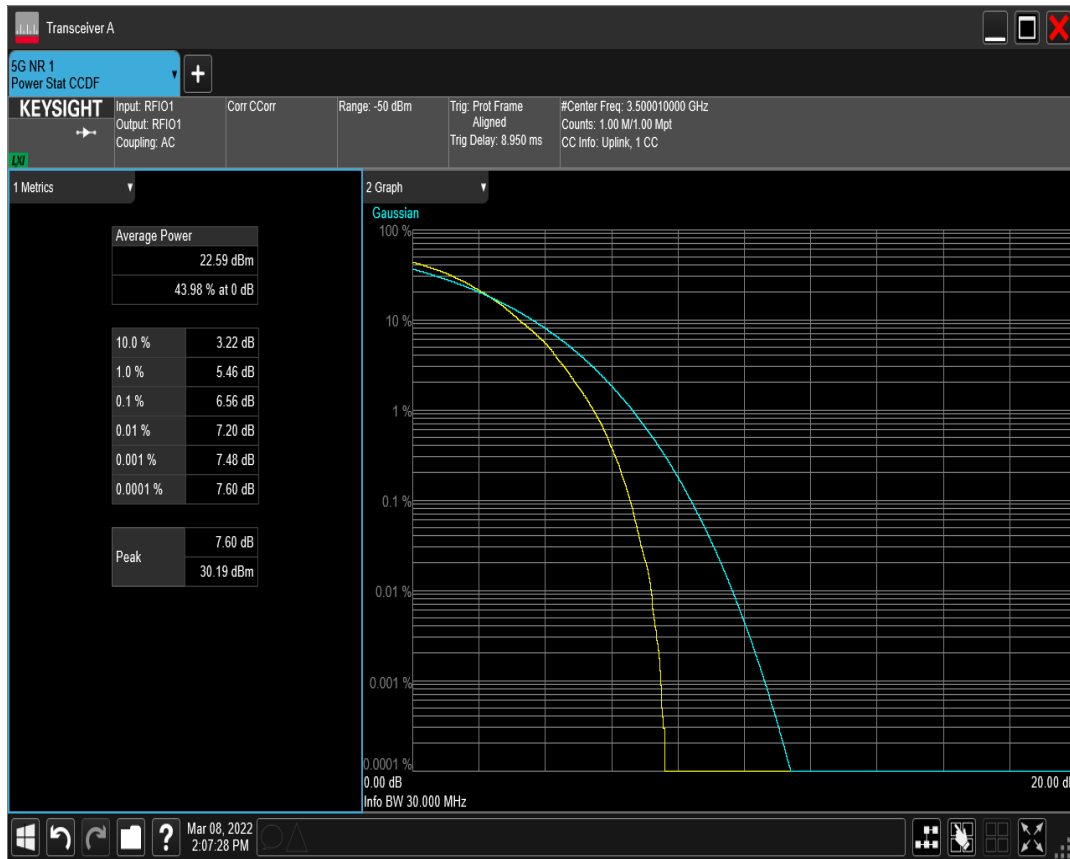
n77(3450-3550) SCS=15kHz DFT_QPSK BW=30MHz Channel=633334 RB=160@0



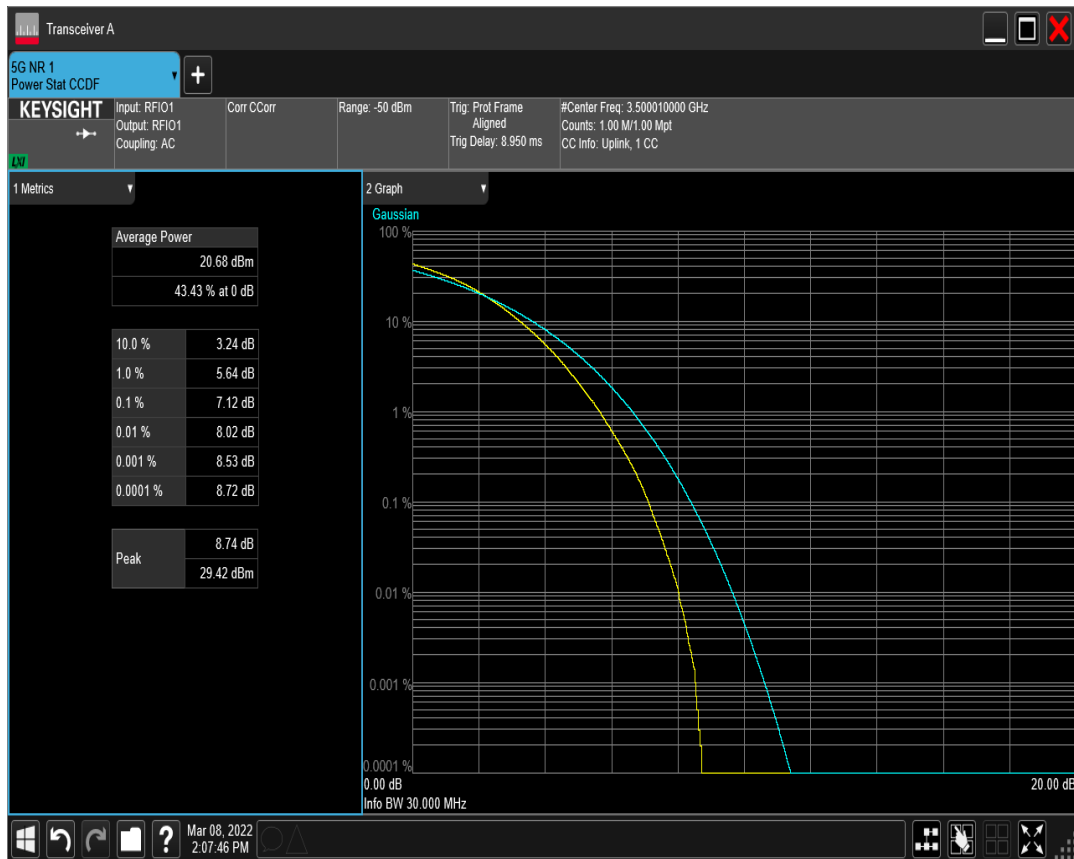
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=30MHz Channel=633334 RB=160@0



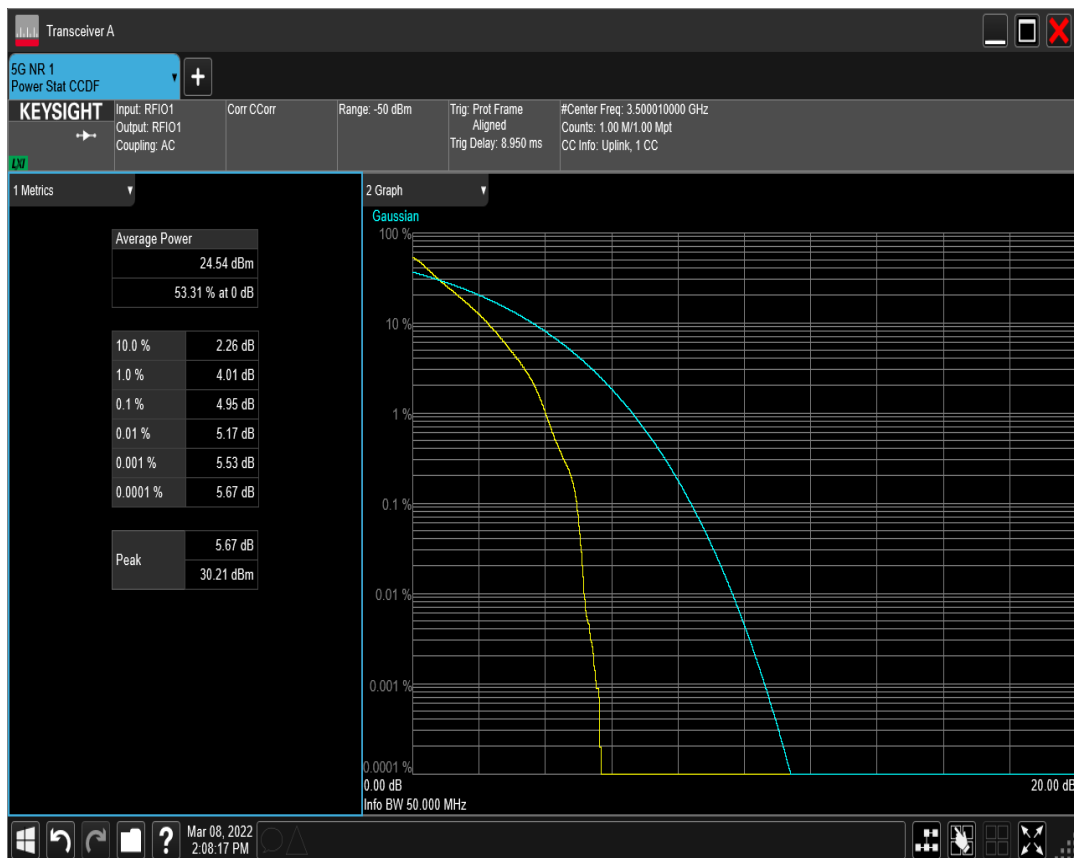
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=30MHz Channel=633334 RB=160@0



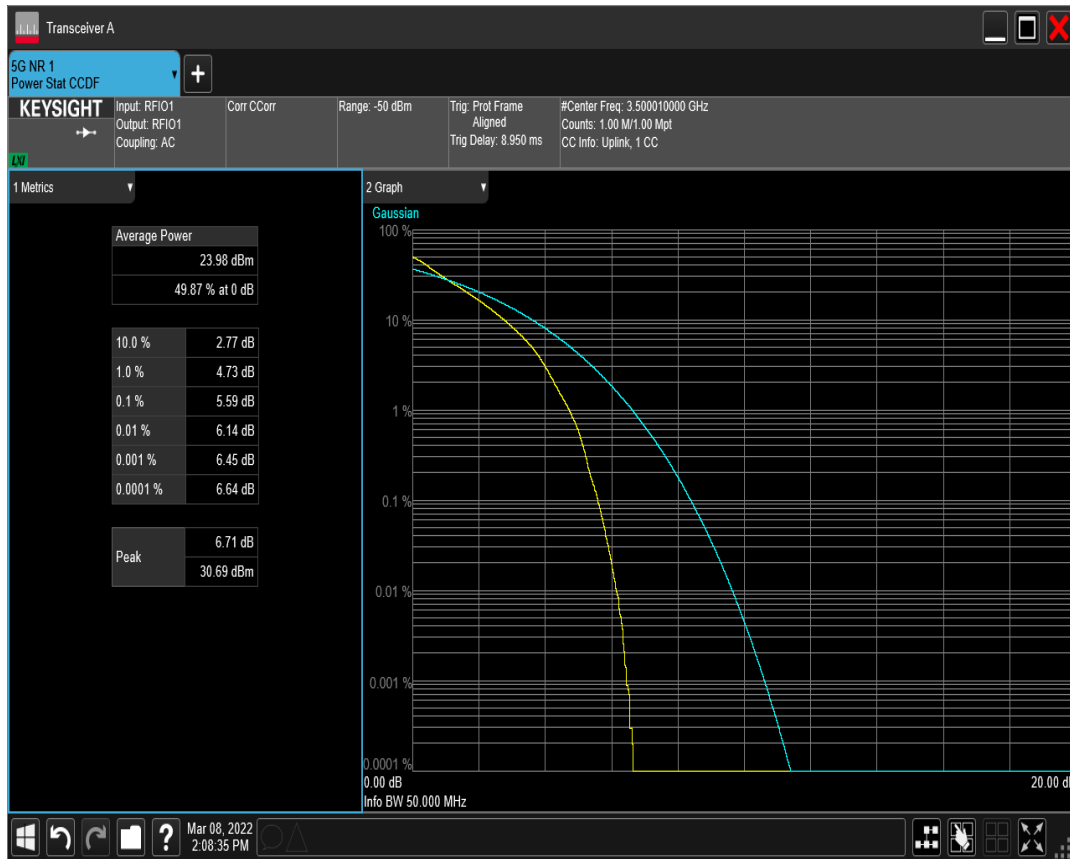
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=30MHz Channel=633334 RB=160@0



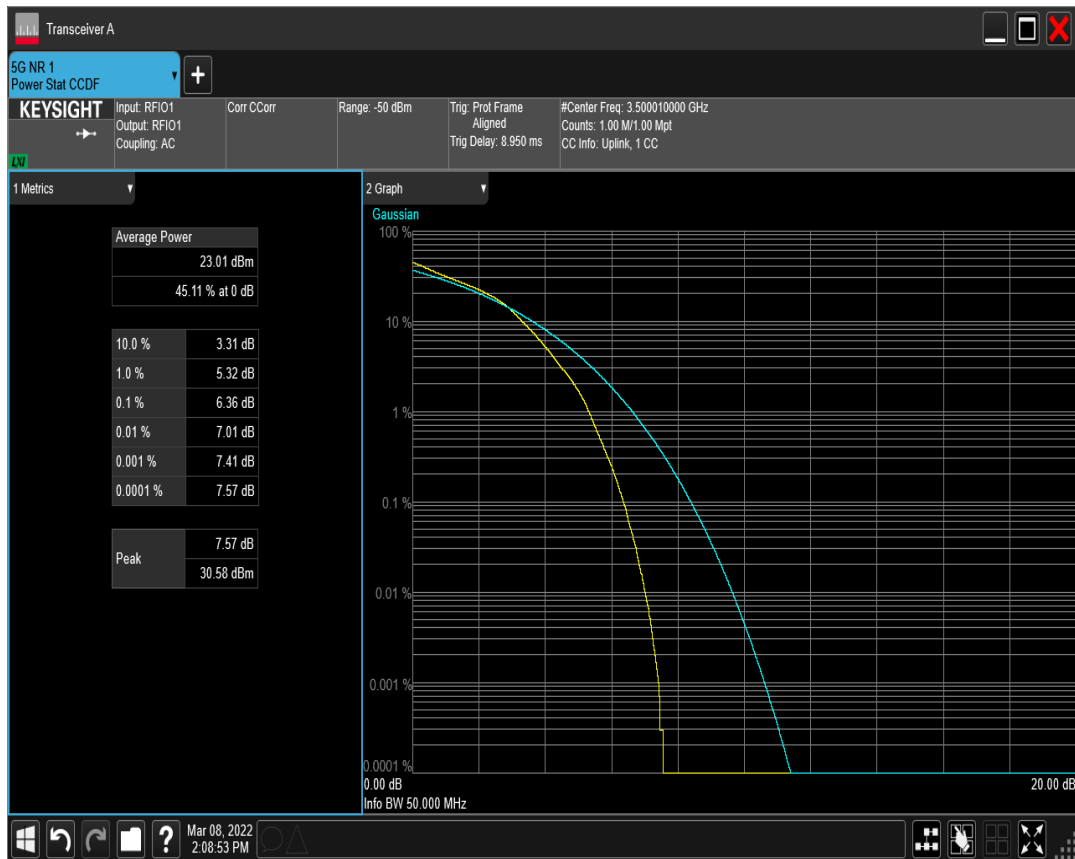
n77(3450-3550) SCS=15kHz DFT_BPSK BW=40MHz Channel=633334 RB=216@0



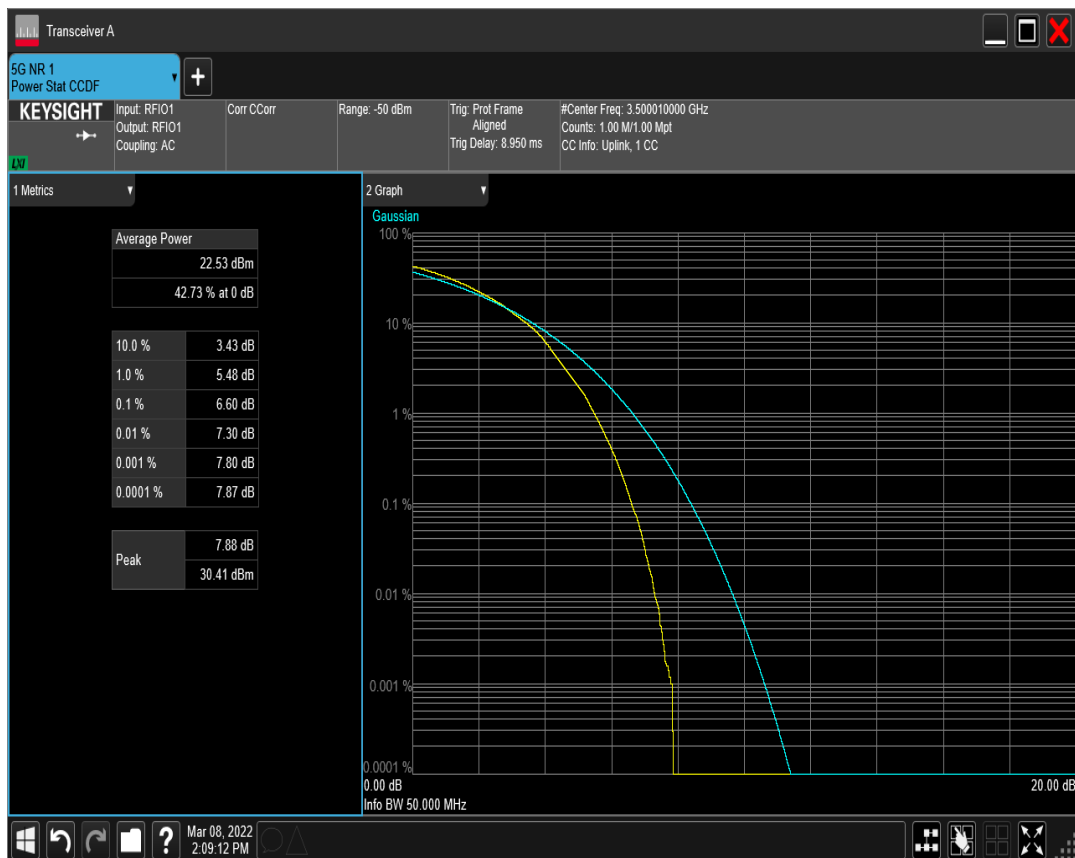
n77(3450-3550) SCS=15kHz DFT_QPSK BW=40MHz Channel=633334 RB=216@0



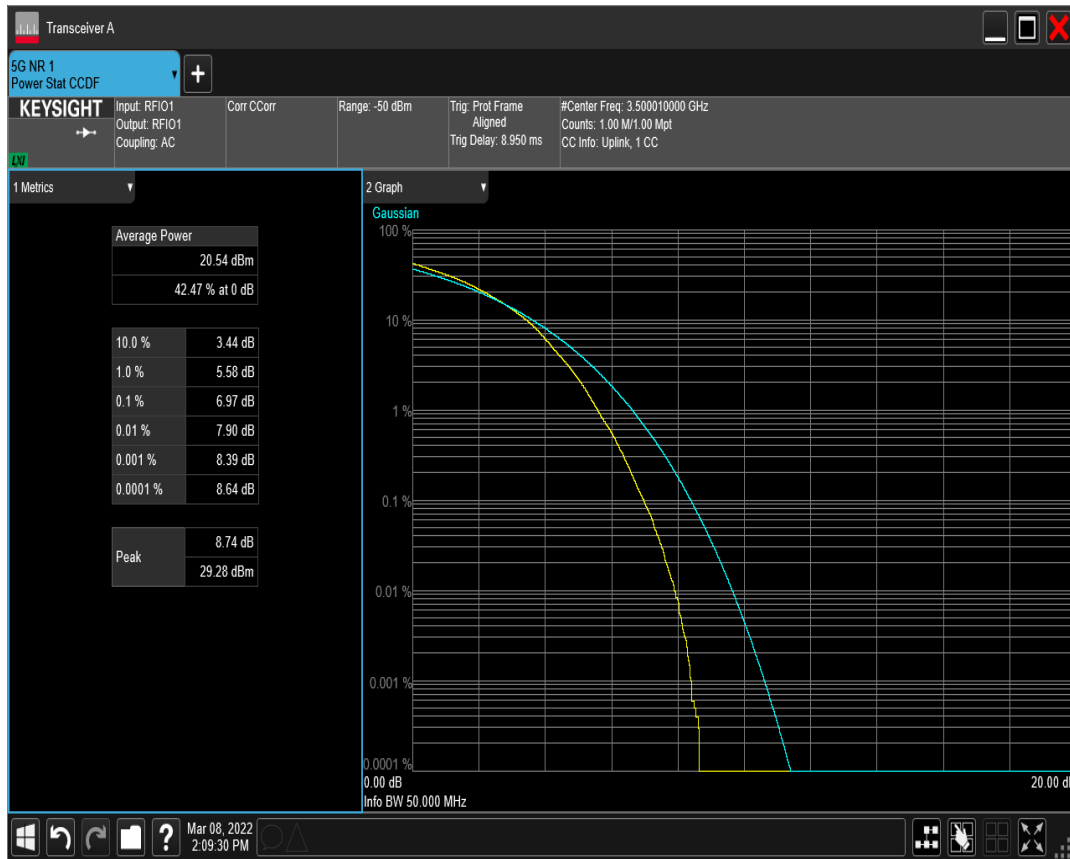
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=40MHz Channel=633334 RB=216@0



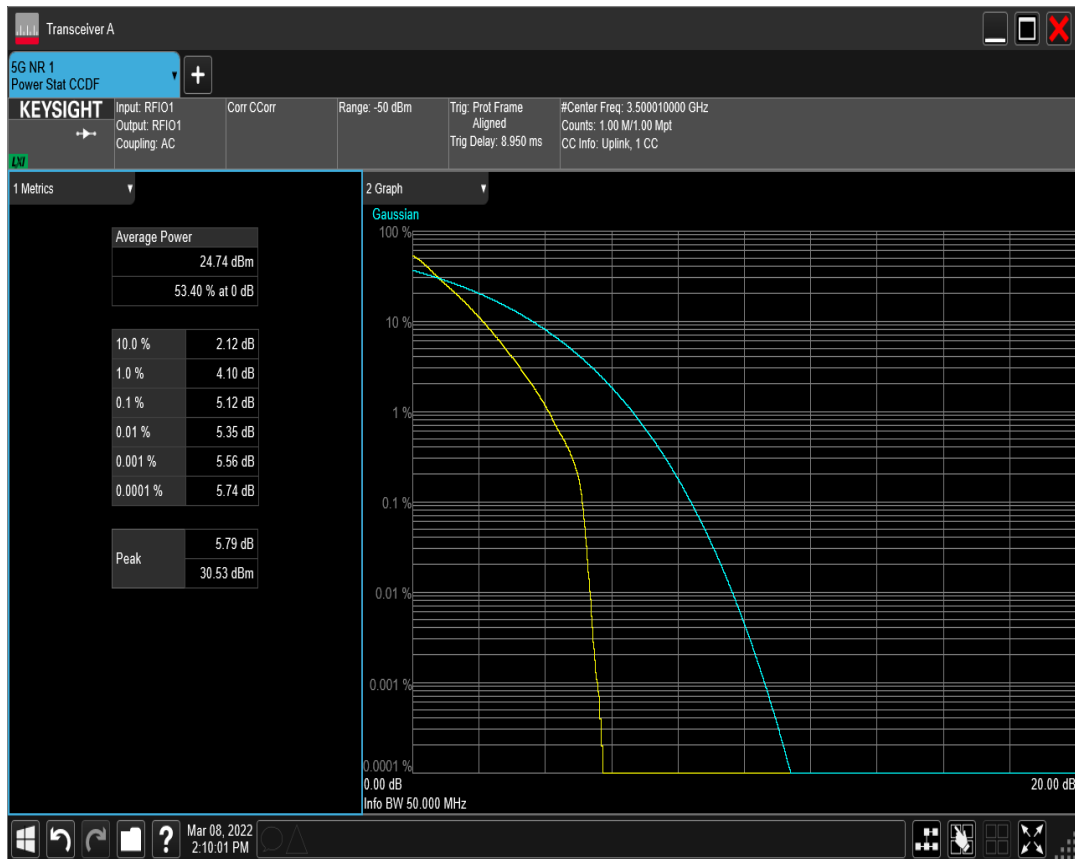
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=40MHz Channel=633334 RB=216@0



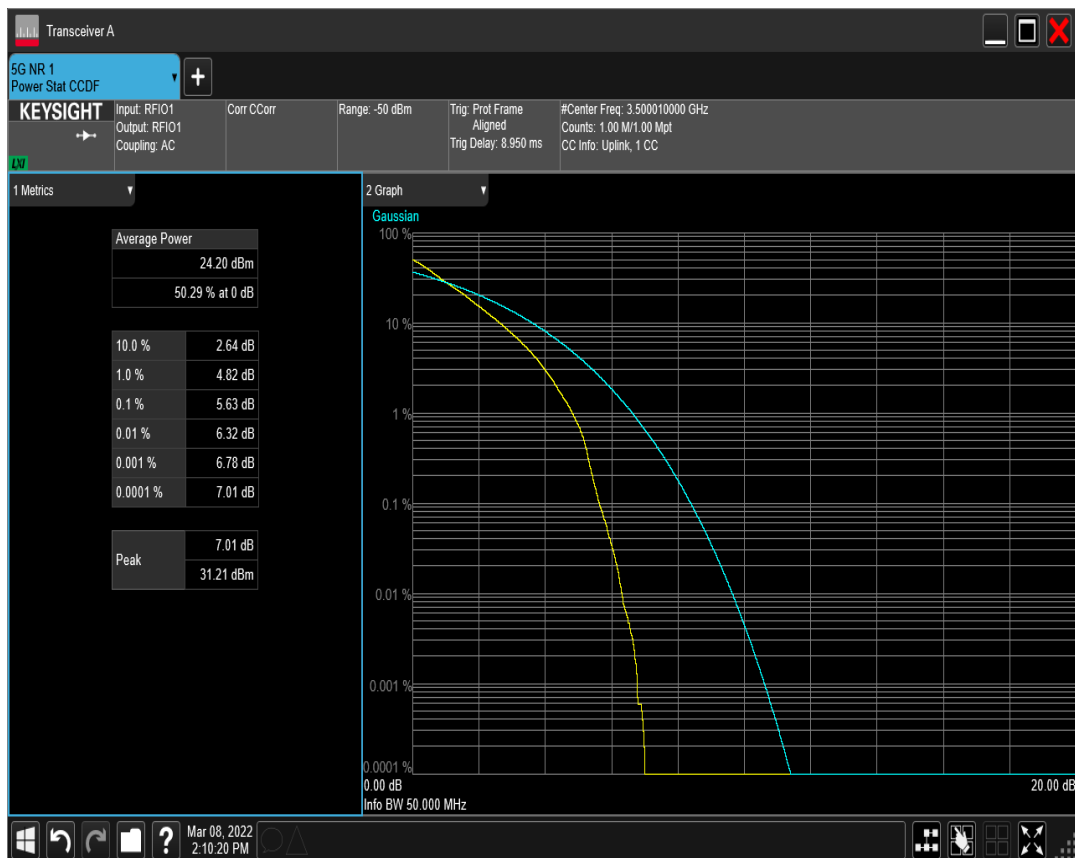
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=40MHz Channel=633334 RB=216@0



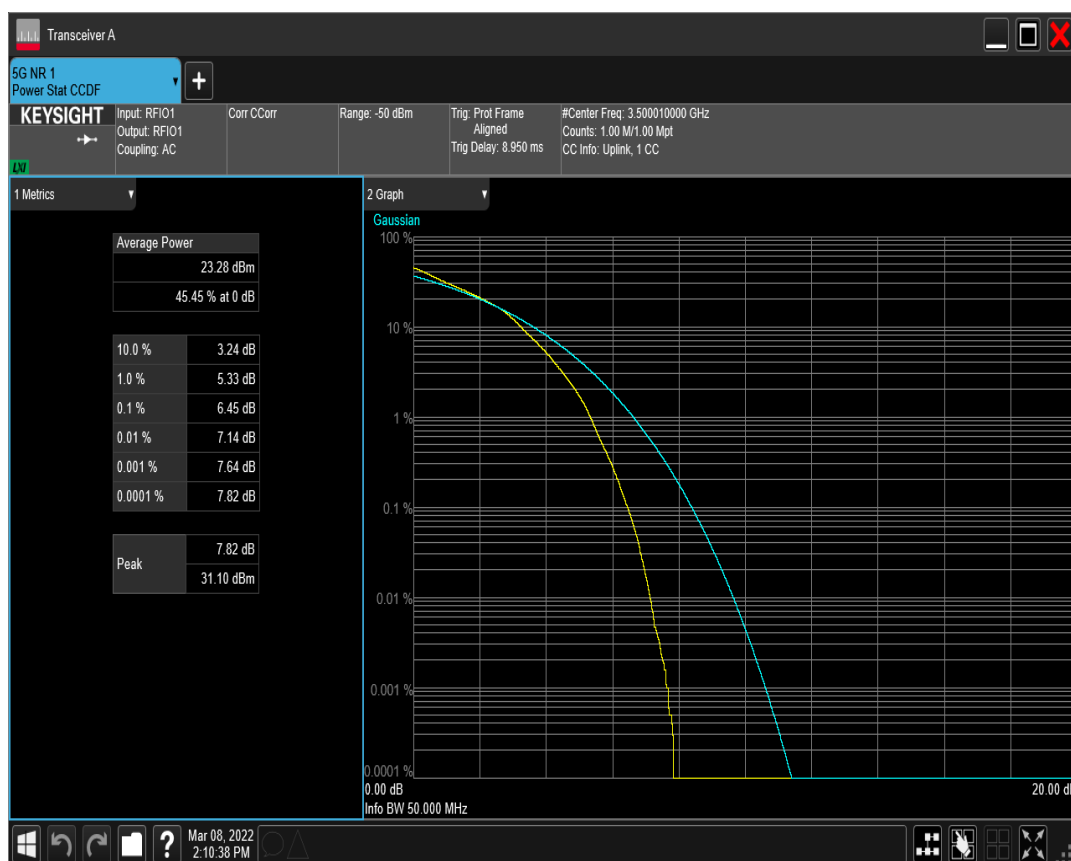
n77(3450-3550) SCS=15kHz DFT_BPSK BW=50MHz Channel=633334 RB=270@0



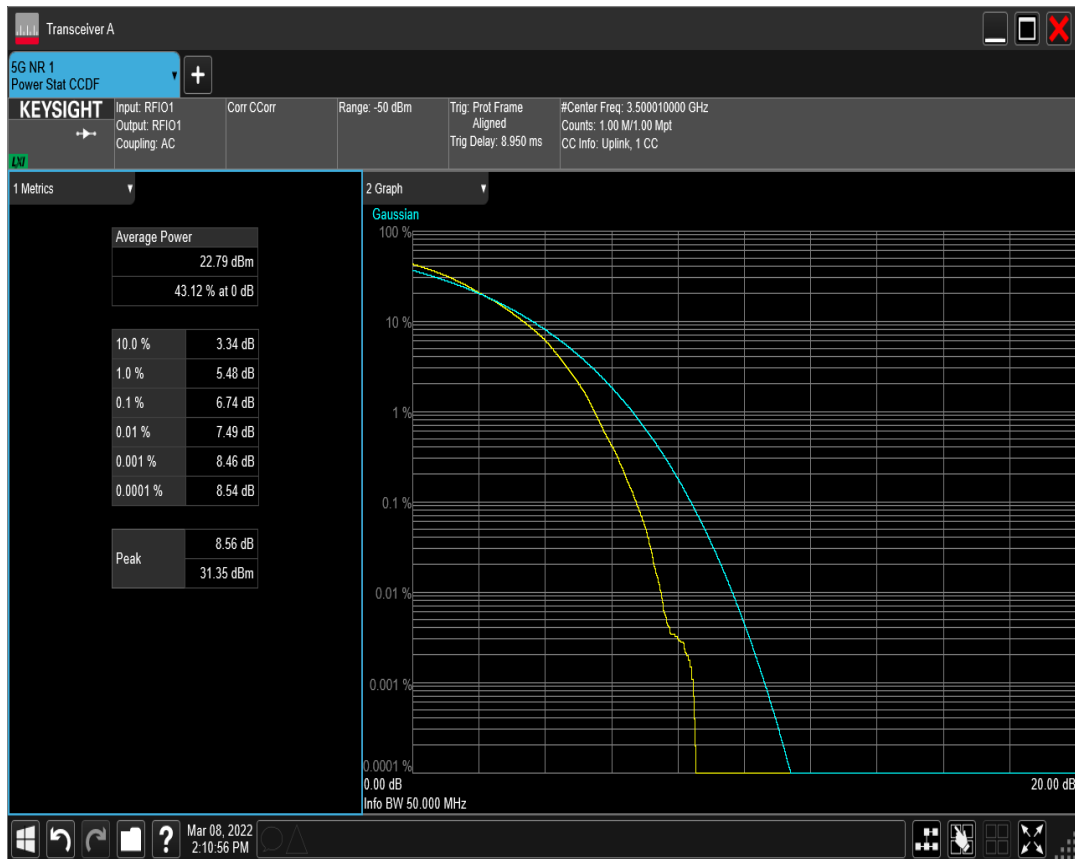
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=633334 RB=270@0



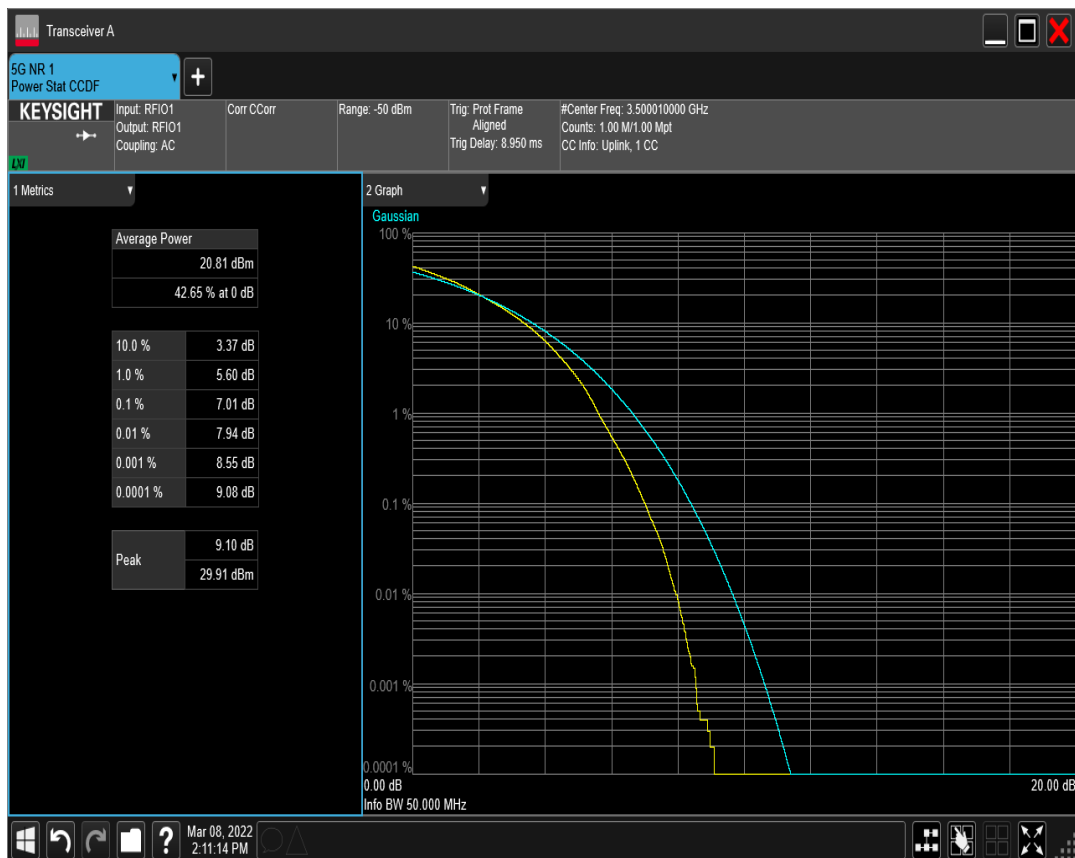
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=50MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=15kHz DFT_QAM64 BW=50MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=15kHz DFT_QAM256 BW=50MHz Channel=633334 RB=270@0



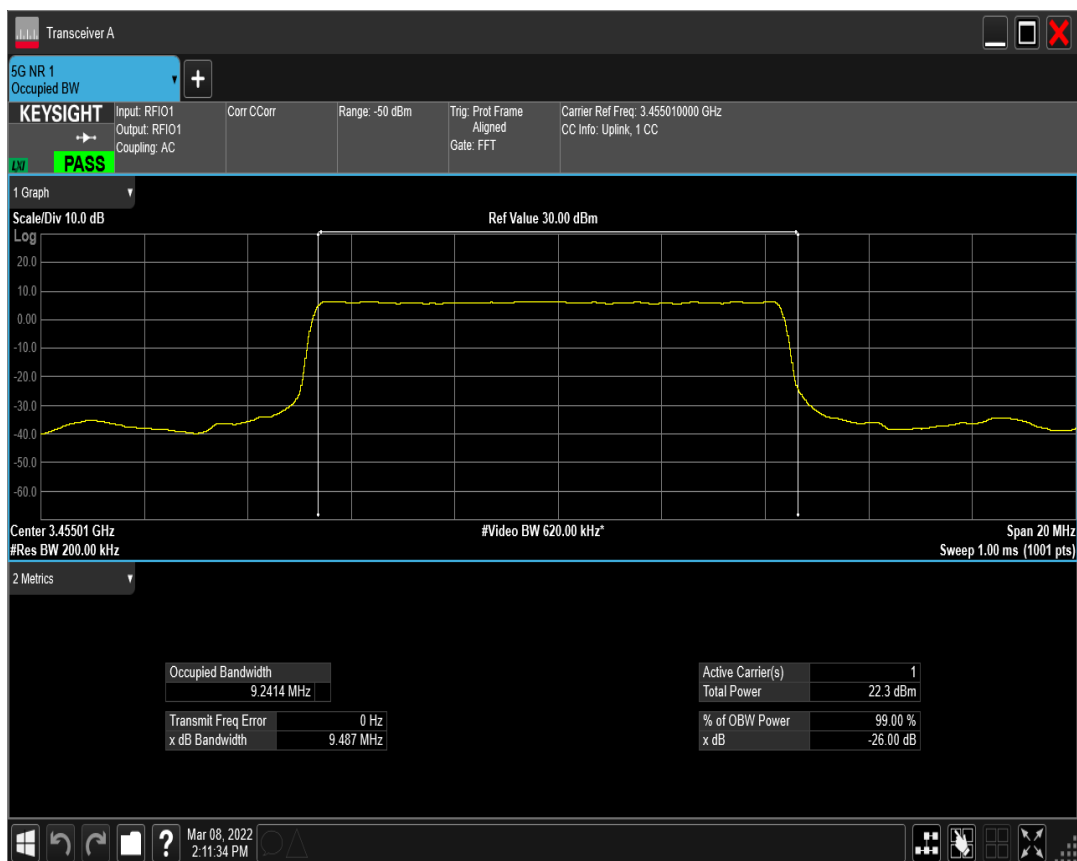
4 Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n77(3450-3550)	15	10	630334	50@0	DFT_BPSK	9.240	9.490	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QPSK	9.220	9.470	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM16	9.250	9.490	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM64	9.250	9.480	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM256	9.220	9.490	PASS
n77(3450-3550)	15	10	630334	52@0	CP_QPSK	9.330	9.840	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_BPSK	9.200	9.460	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	9.210	9.460	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	9.250	9.490	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	9.250	9.480	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	9.250	9.480	PASS
n77(3450-3550)	15	10	633334	52@0	CP_QPSK	9.330	9.840	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_BPSK	9.210	9.460	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QPSK	9.250	9.480	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM16	9.240	9.470	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM64	9.250	9.470	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM256	9.240	9.480	PASS
n77(3450-3550)	15	10	636332	52@0	CP_QPSK	9.330	9.840	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_BPSK	14.000	14.200	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QPSK	13.990	14.200	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM16	13.980	14.200	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM64	14.000	14.210	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM256	13.990	14.200	PASS
n77(3450-3550)	15	15	630500	79@0	CP_QPSK	14.170	14.930	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	13.990	14.200	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	14.050	14.210	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	13.990	14.200	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	14.000	14.200	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	13.990	14.200	PASS
n77(3450-3550)	15	15	633334	79@0	CP_QPSK	14.170	14.930	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_BPSK	13.990	14.200	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QPSK	14.050	14.210	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM16	13.990	14.200	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM64	14.000	14.200	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM256	14.000	14.210	PASS
n77(3450-3550)	15	15	636166	79@0	CP_QPSK	14.170	14.930	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_BPSK	18.750	18.910	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QPSK	18.760	18.920	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM16	18.750	18.920	PASS

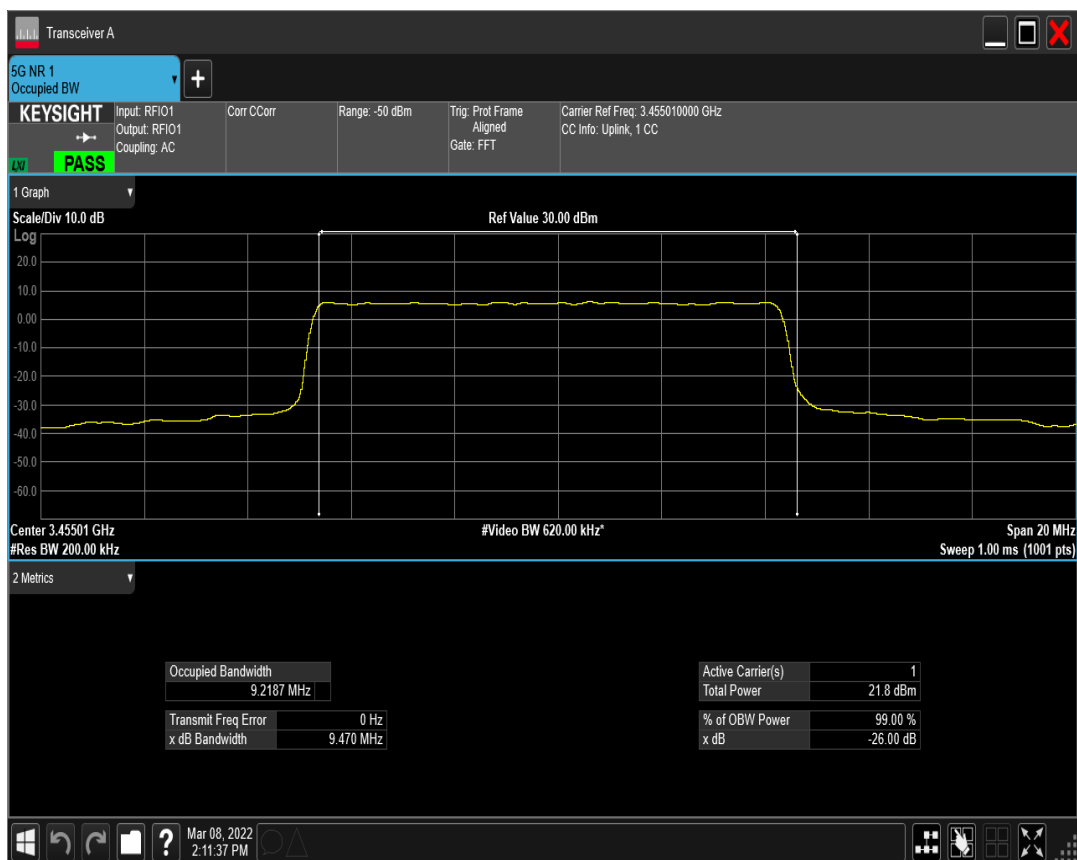
n77(3450-3550)	15	20	630668	100@0	DFT_QAM64	18.750	18.910	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM256	18.750	18.900	PASS
n77(3450-3550)	15	20	630668	106@0	CP_QPSK	18.980	20.000	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	18.760	18.910	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	18.800	18.910	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	18.760	18.910	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	18.820	18.930	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	18.810	18.910	PASS
n77(3450-3550)	15	20	633334	106@0	CP_QPSK	18.980	19.990	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_BPSK	18.800	18.910	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QPSK	18.810	18.930	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM16	18.740	18.890	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM64	18.820	18.910	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM256	18.810	18.900	PASS
n77(3450-3550)	15	20	636000	106@0	CP_QPSK	18.980	19.990	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_BPSK	28.690	30.190	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QPSK	28.690	30.200	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM16	28.690	30.200	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM64	28.620	30.180	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM256	28.700	30.210	PASS
n77(3450-3550)	15	30	631000	160@0	CP_QPSK	28.690	30.220	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	28.700	30.210	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	28.690	30.210	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	28.690	30.200	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	28.610	30.170	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM256	28.620	30.180	PASS
n77(3450-3550)	15	30	633334	160@0	CP_QPSK	28.690	30.200	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_BPSK	28.700	30.210	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QPSK	28.700	30.210	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM16	28.690	30.200	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM64	28.690	30.190	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM256	28.620	30.190	PASS
n77(3450-3550)	15	30	635666	160@0	CP_QPSK	28.690	30.210	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_BPSK	38.640	40.730	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QPSK	38.620	40.710	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM16	38.740	40.750	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM64	38.640	40.720	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM256	38.640	40.720	PASS
n77(3450-3550)	15	40	631334	216@0	CP_QPSK	38.720	40.750	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	38.720	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	38.630	40.720	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	38.740	40.750	PASS

n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	38.720	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	38.640	40.720	PASS
n77(3450-3550)	15	40	633334	216@0	CP_QPSK	38.730	40.750	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_BPSK	38.730	40.740	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QPSK	38.740	40.750	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM16	38.720	40.720	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM64	38.740	40.730	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM256	38.730	40.740	PASS
n77(3450-3550)	15	40	635332	216@0	CP_QPSK	38.740	40.760	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_BPSK	48.300	50.820	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QPSK	48.300	50.850	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM16	48.290	50.820	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM64	48.400	50.850	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM256	48.430	50.870	PASS
n77(3450-3550)	15	50	631668	270@0	CP_QPSK	48.400	50.870	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	48.400	50.840	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	48.410	50.860	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	48.290	50.830	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	48.410	50.840	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	48.300	50.820	PASS
n77(3450-3550)	15	50	633334	270@0	CP_QPSK	48.410	50.870	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_BPSK	48.400	50.830	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QPSK	48.410	50.860	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM16	48.300	50.830	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM64	48.420	50.840	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM256	48.440	50.870	PASS
n77(3450-3550)	15	50	635000	270@0	CP_QPSK	48.420	50.890	PASS

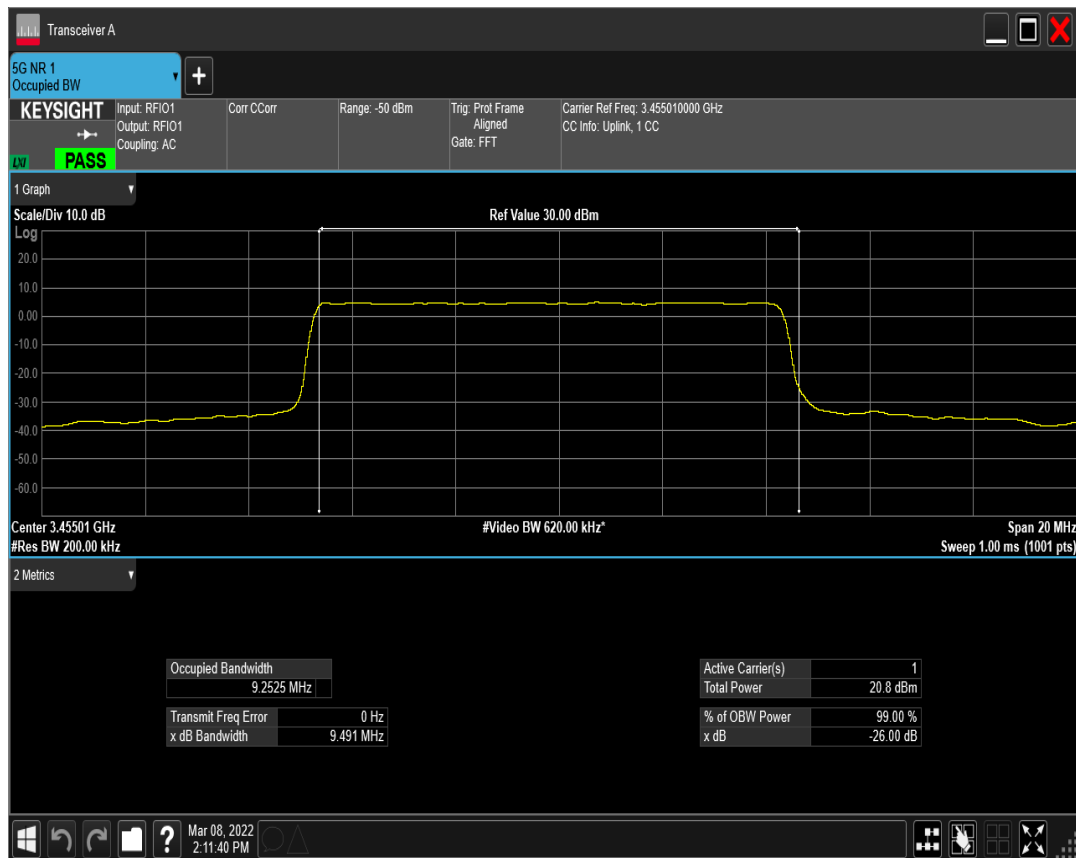
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=630334 RB=50@0



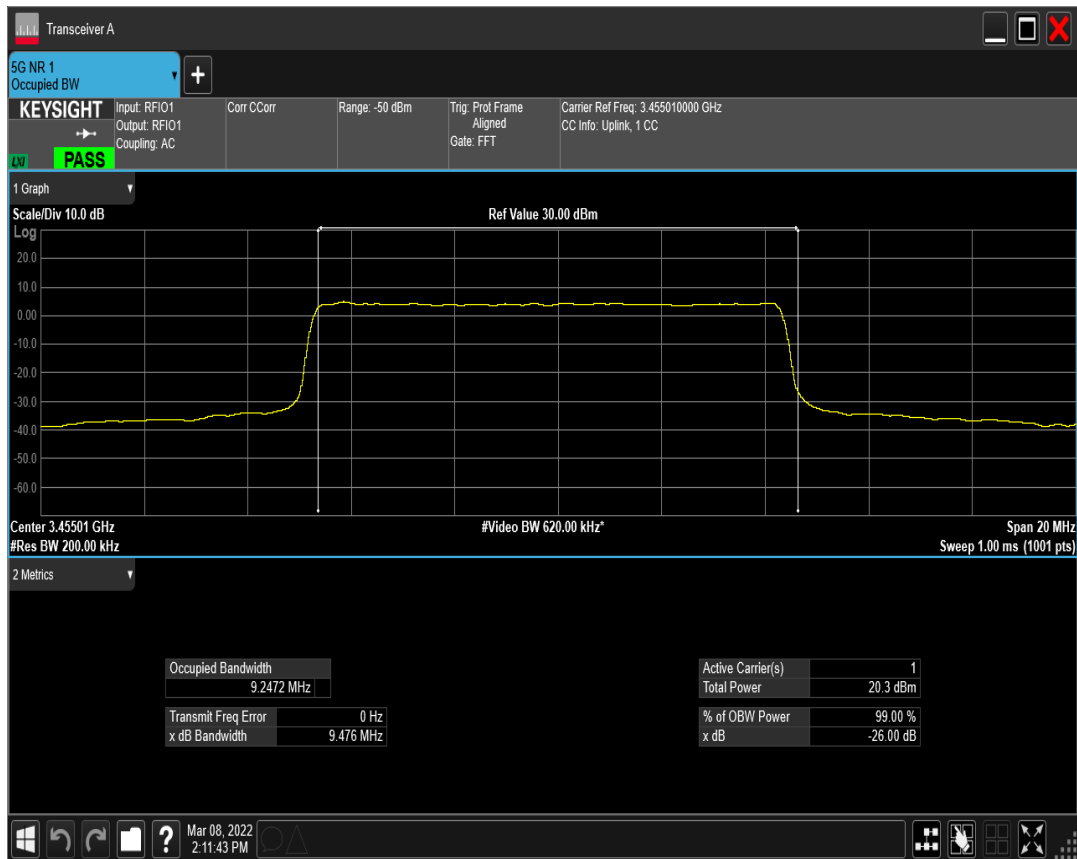
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=630334 RB=50@0



n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=630334 RB=50@0



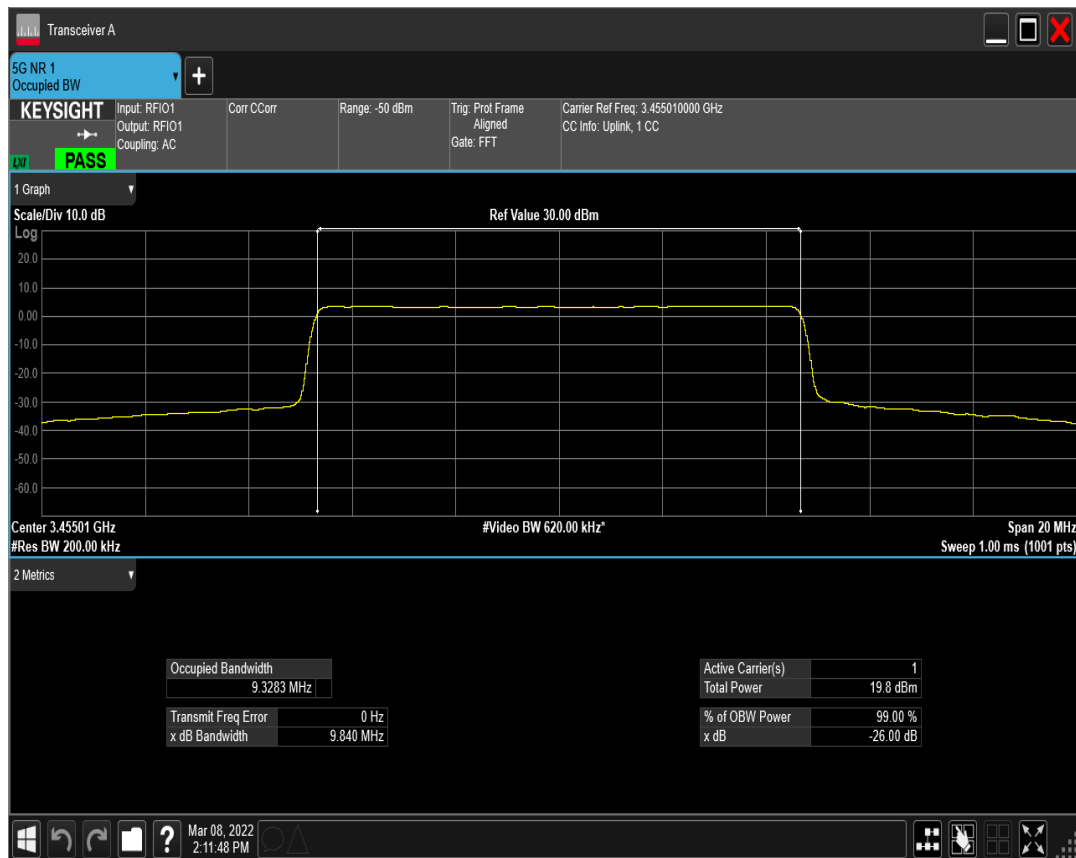
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=630334 RB=50@0



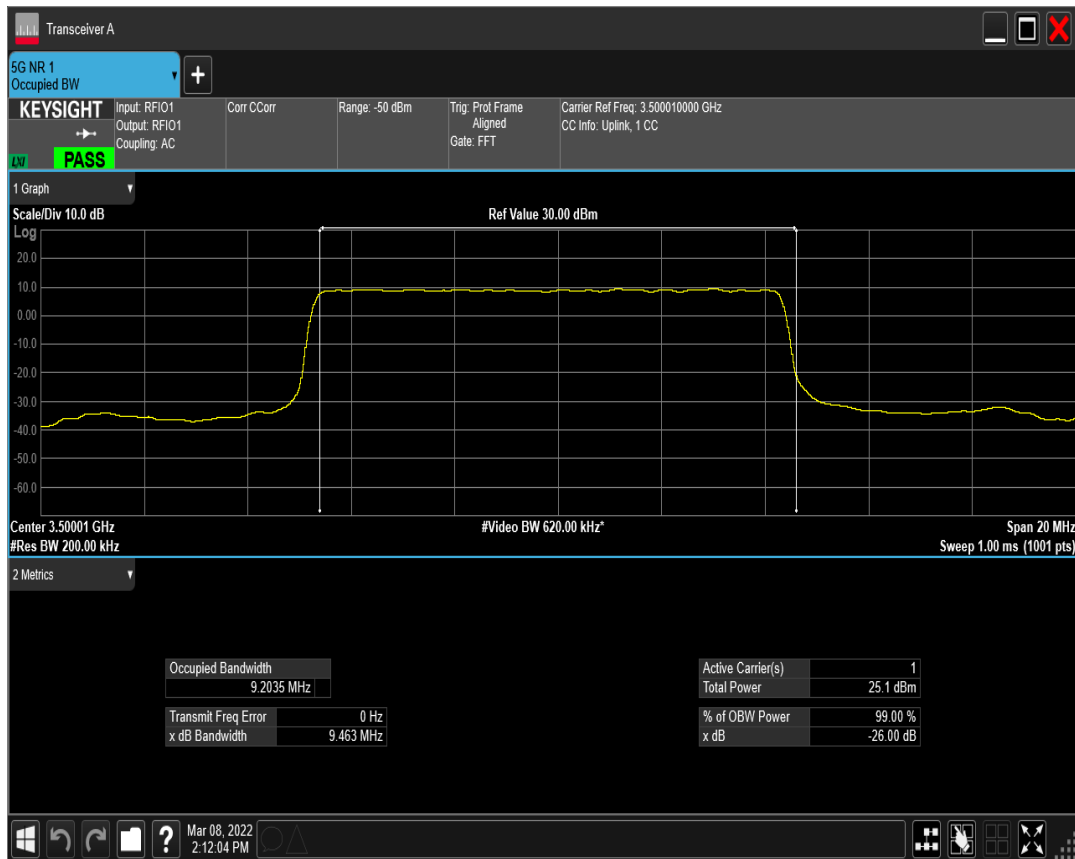
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=630334 RB=50@0



n77(3450-3550) SCS=15kHz CP_QPSK BW=10MHz Channel=630334 RB=52@0



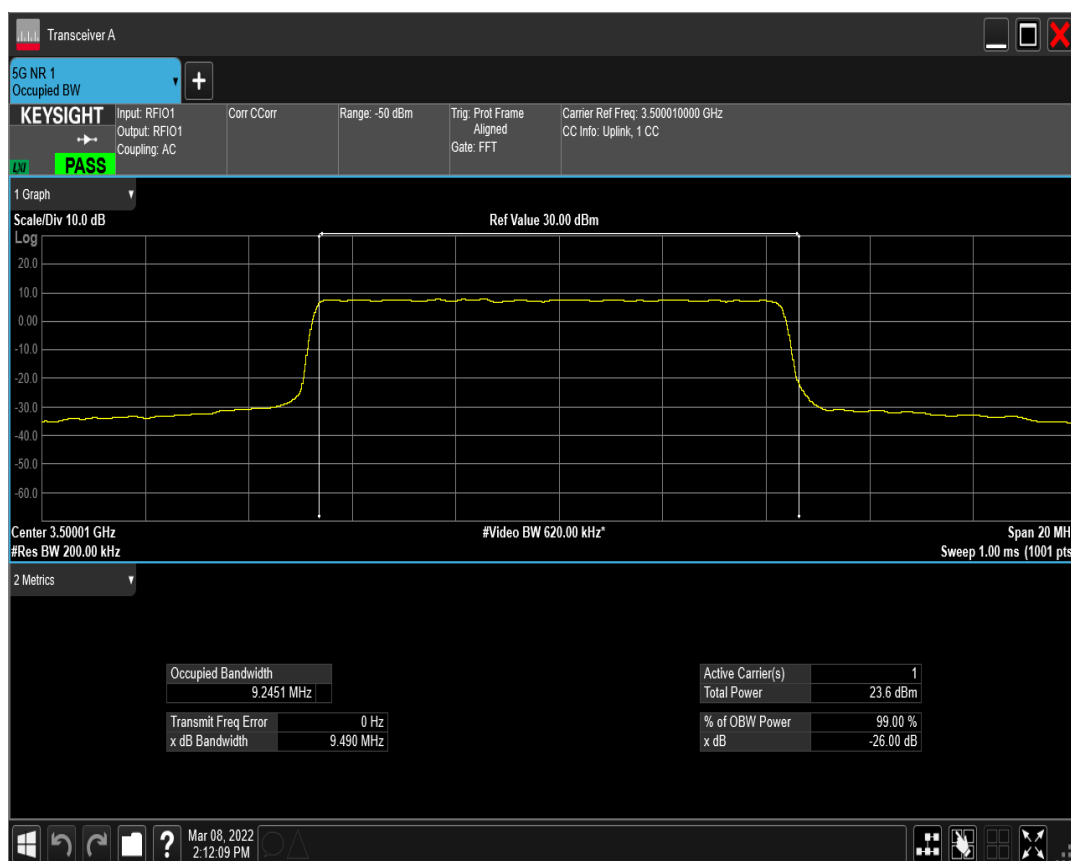
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=633334 RB=50@0



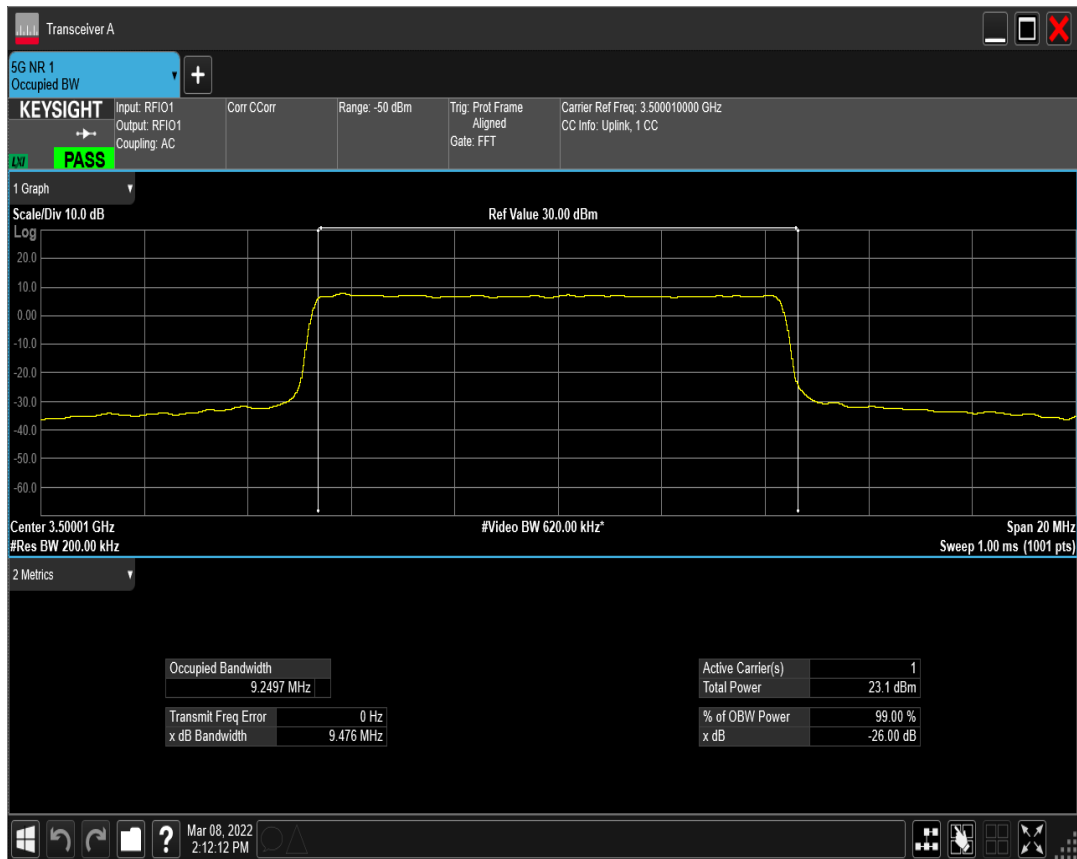
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=633334 RB=50@0



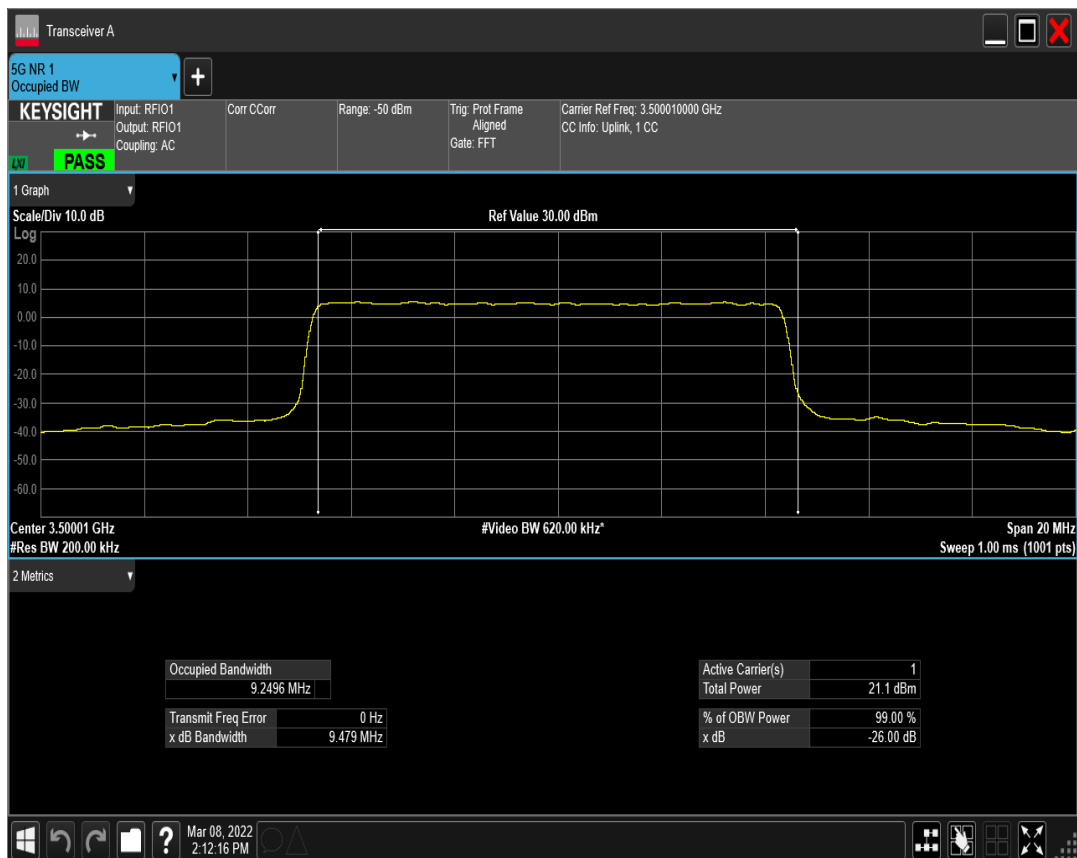
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=633334 RB=50@0



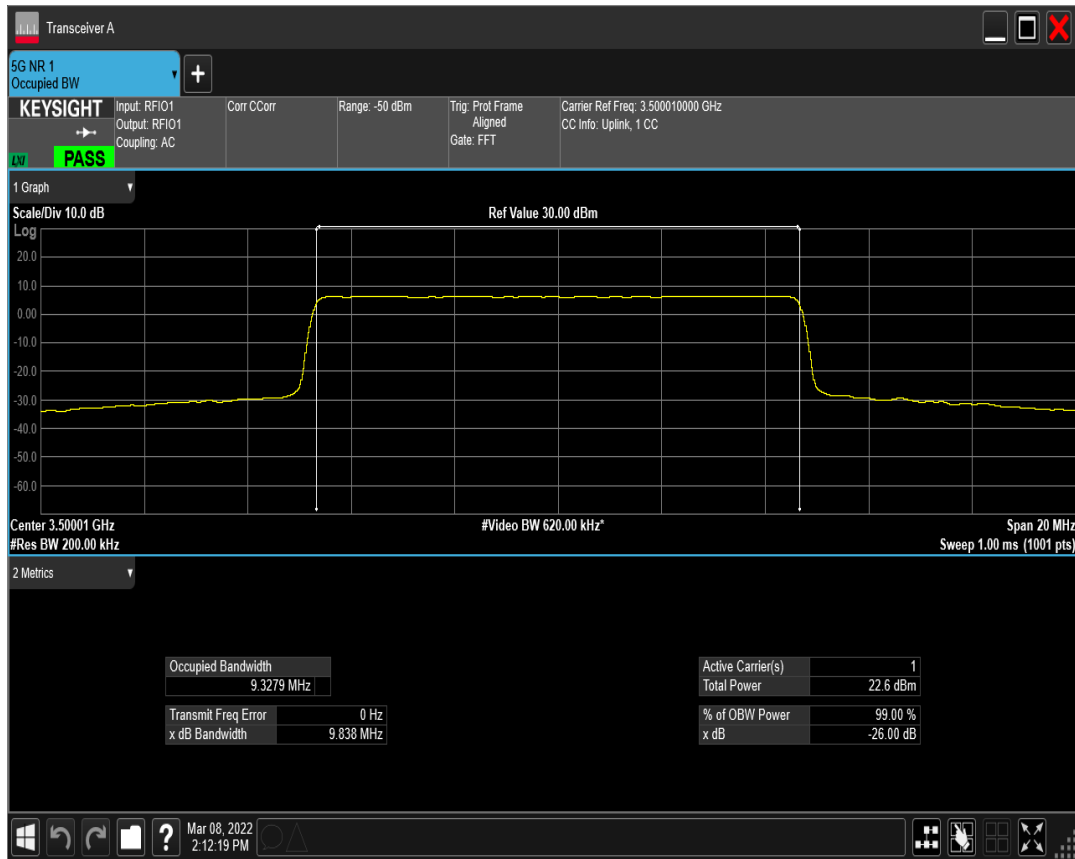
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=633334 RB=50@0



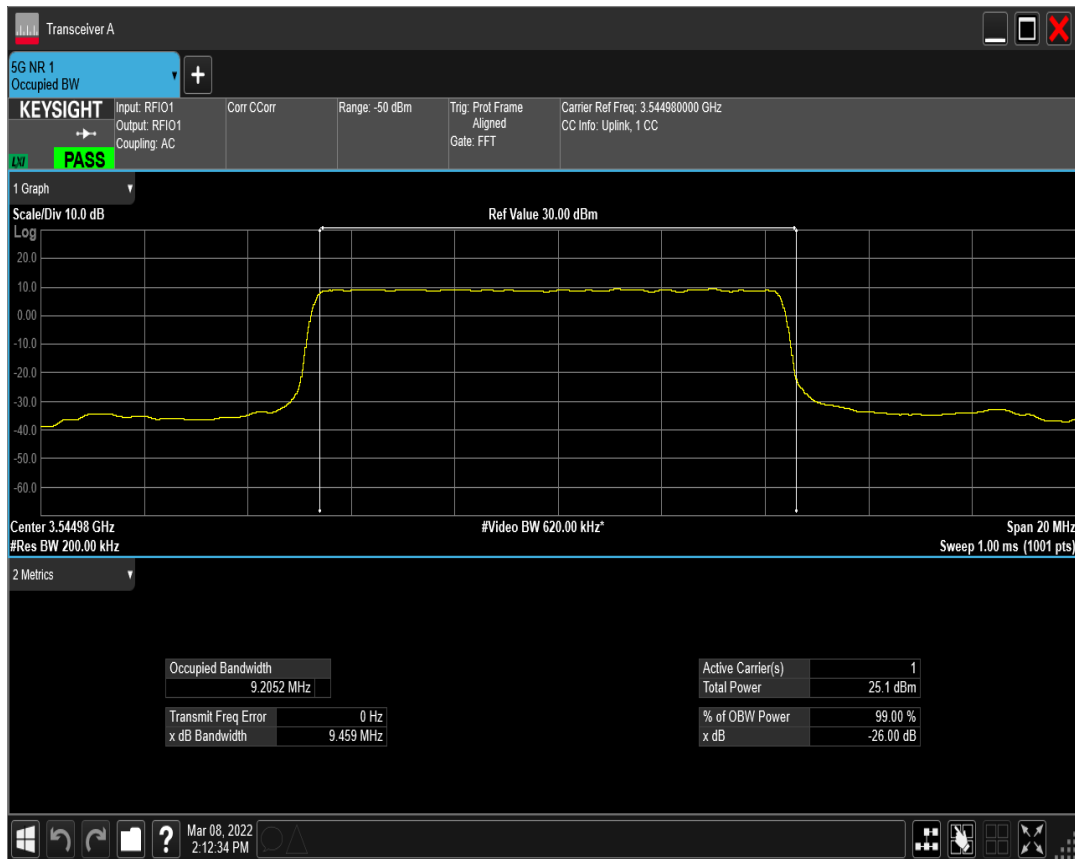
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=633334 RB=50@0



n77(3450-3550) SCS=15kHz CP_QPSK BW=10MHz Channel=633334 RB=52@0



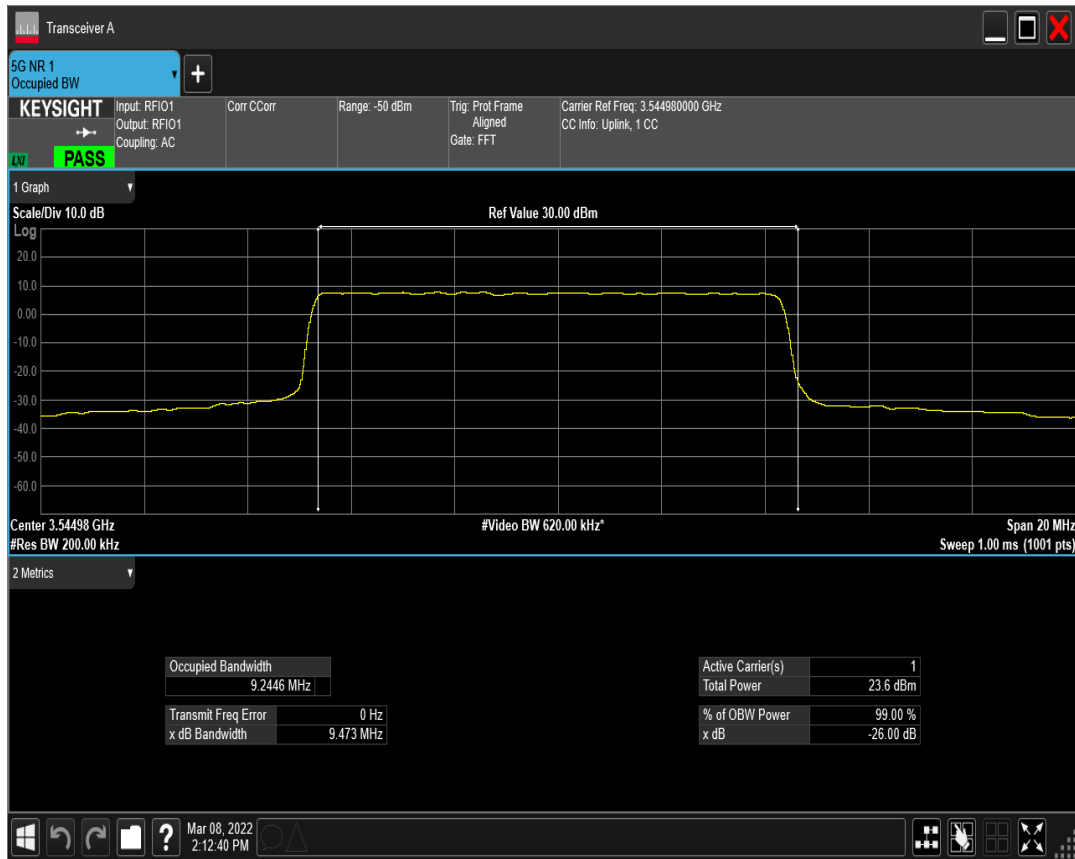
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=636332 RB=50@0



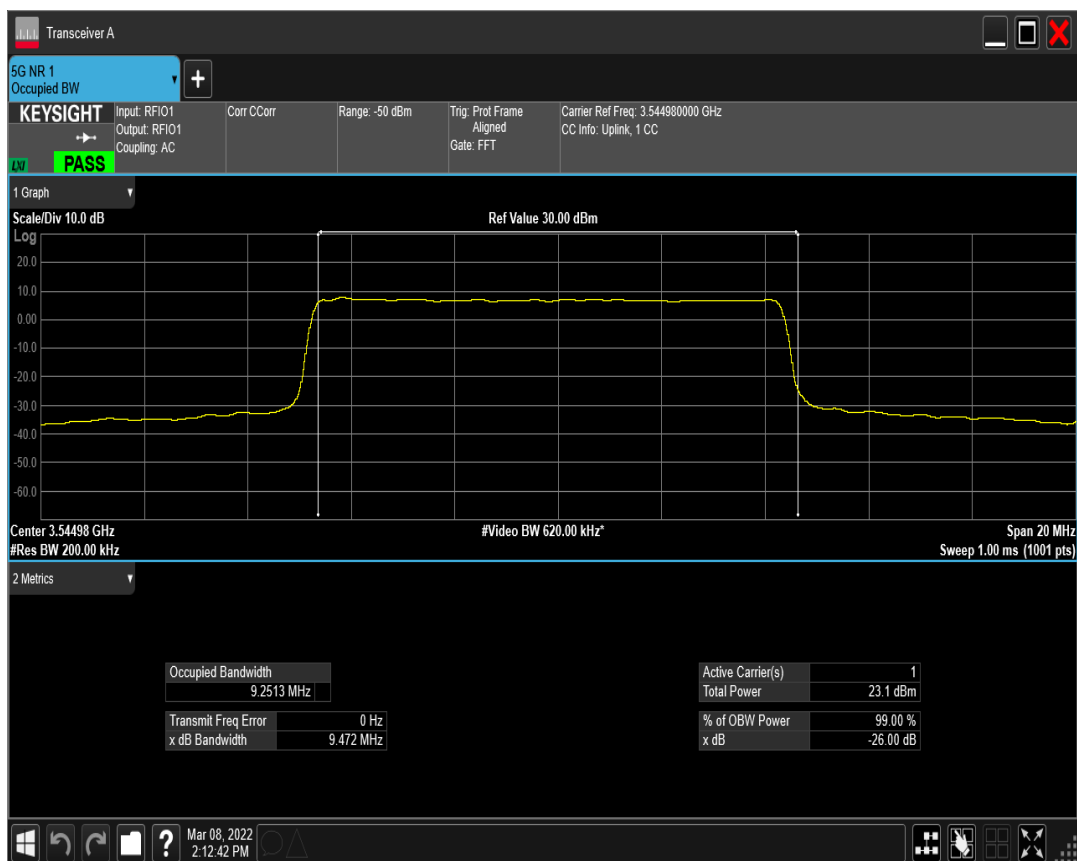
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=636332 RB=50@0



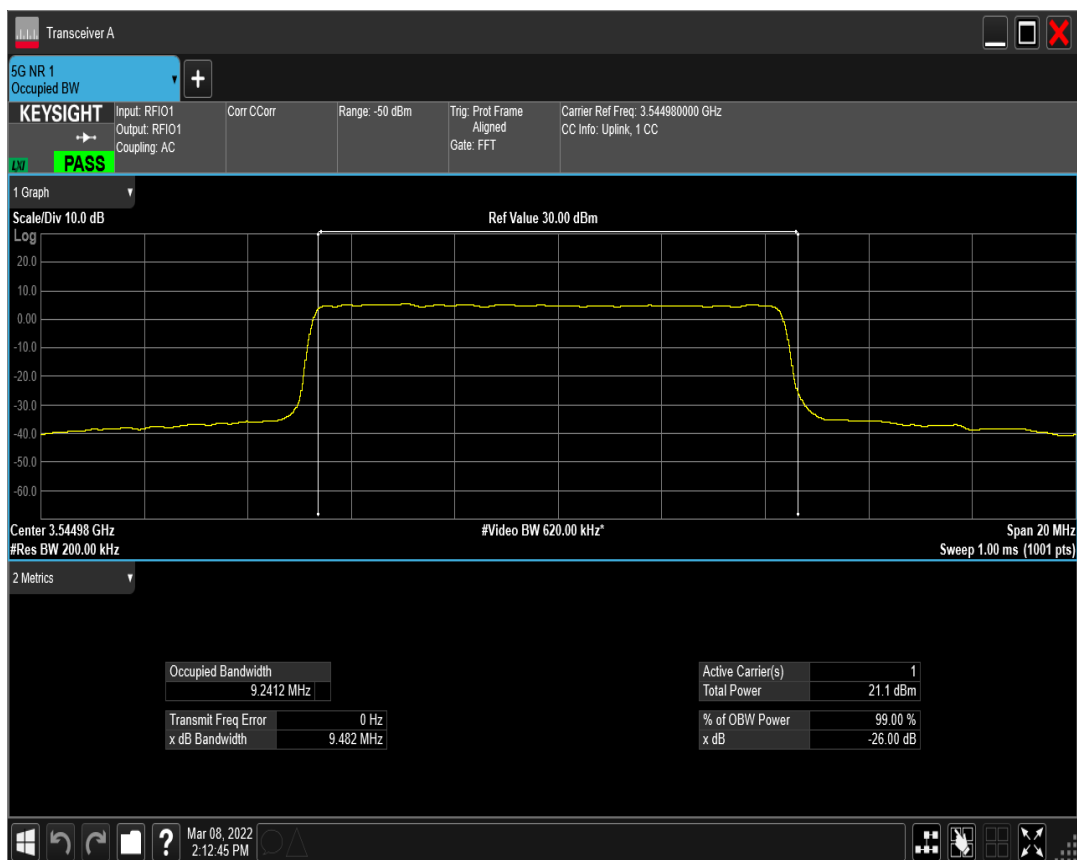
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=636332 RB=50@0



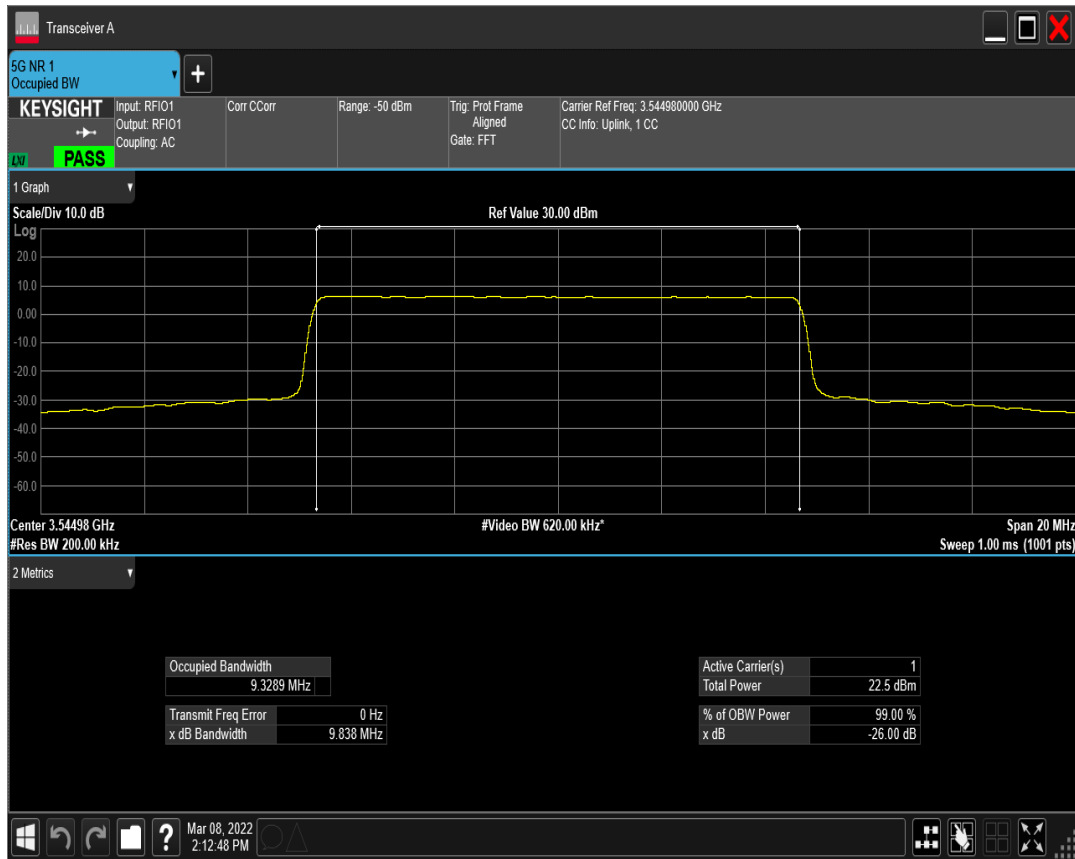
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=636332 RB=50@0



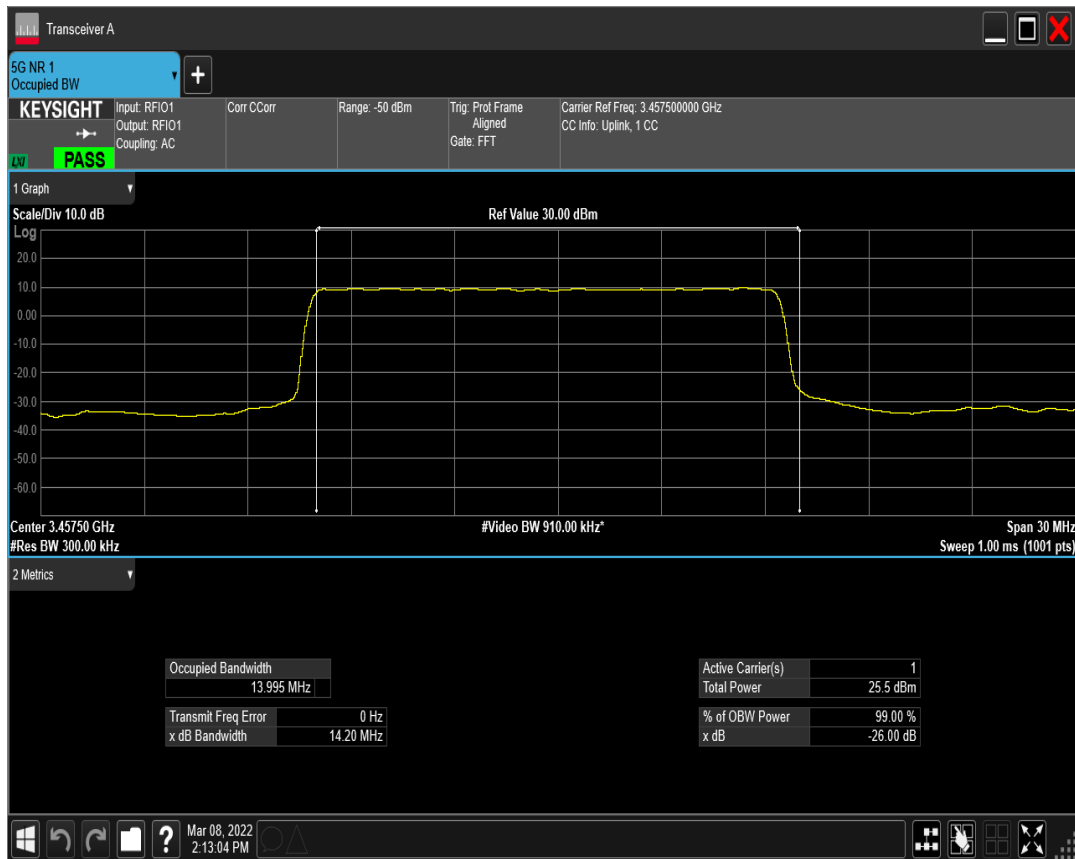
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=636332 RB=50@0



n77(3450-3550) SCS=15kHz CP_QPSK BW=10MHz Channel=636332 RB=52@0



n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=630500 RB=75@0



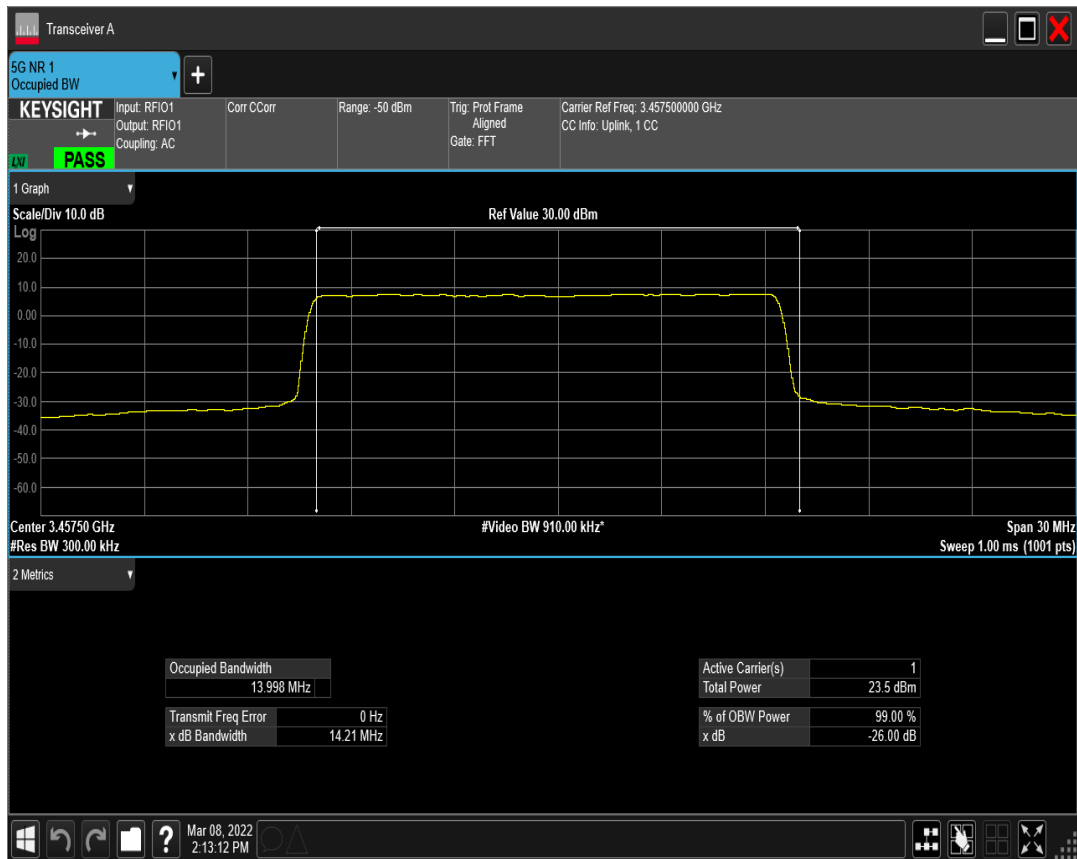
n77(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=630500 RB=75@0



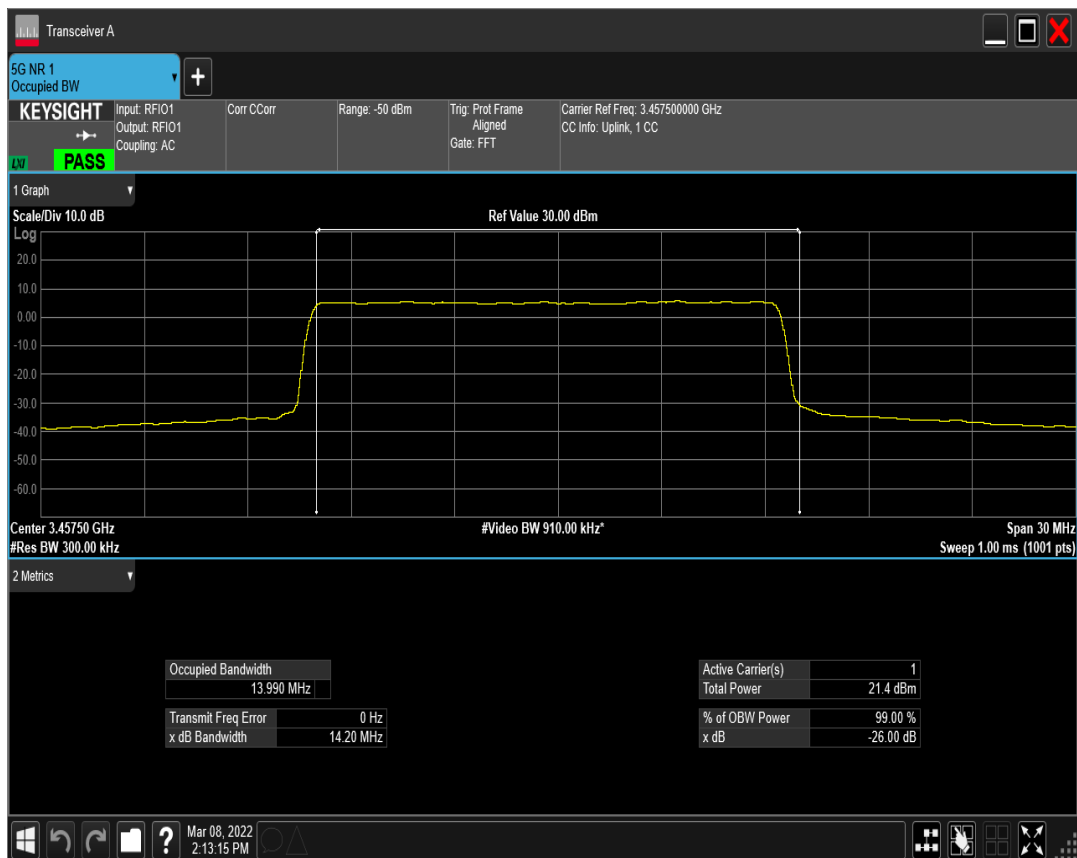
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=630500 RB=75@0



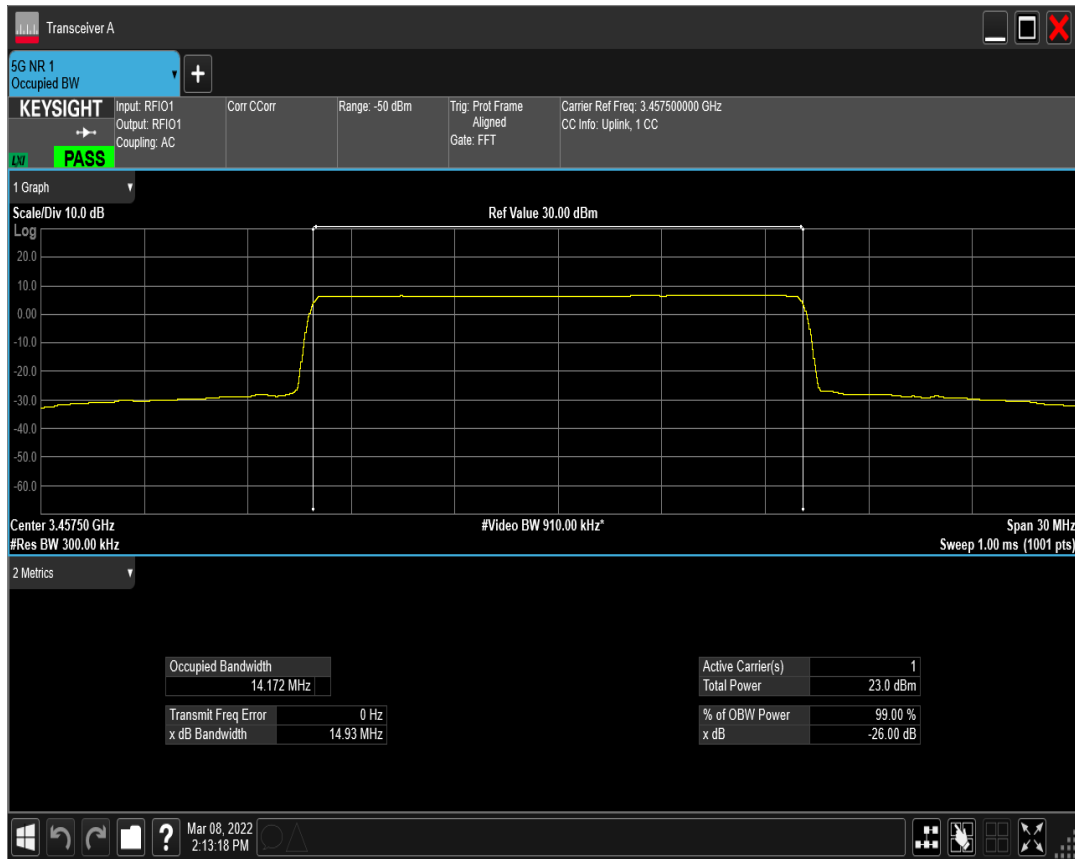
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=630500 RB=75@0



n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=630500 RB=75@0



n77(3450-3550) SCS=15kHz CP_QPSK BW=15MHz Channel=630500 RB=79@0



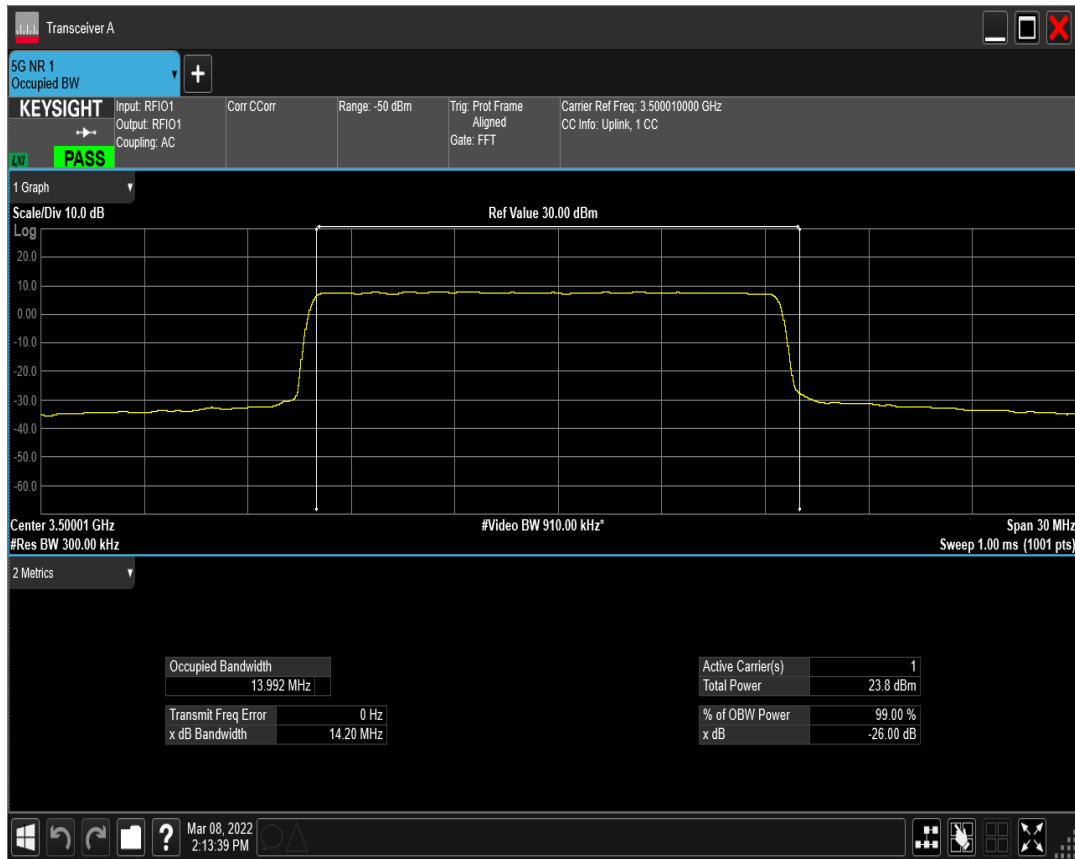
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=633334 RB=75@0



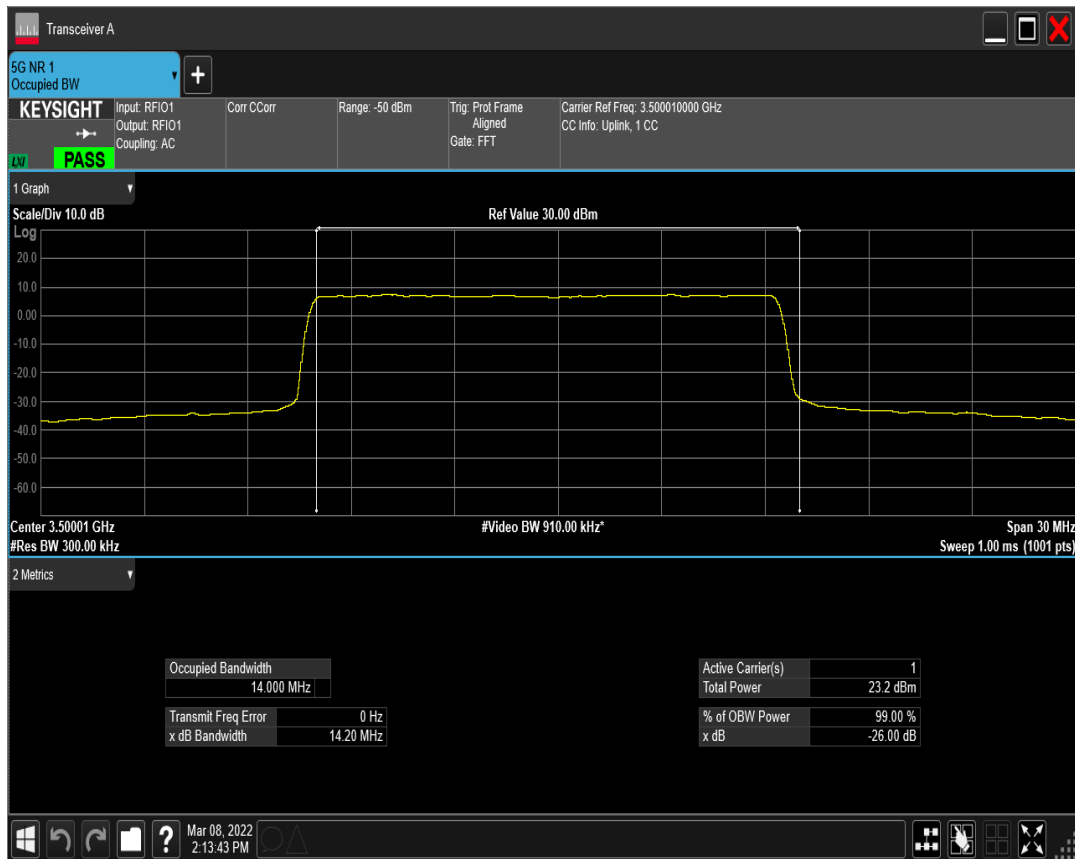
n77(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=633334 RB=75@0



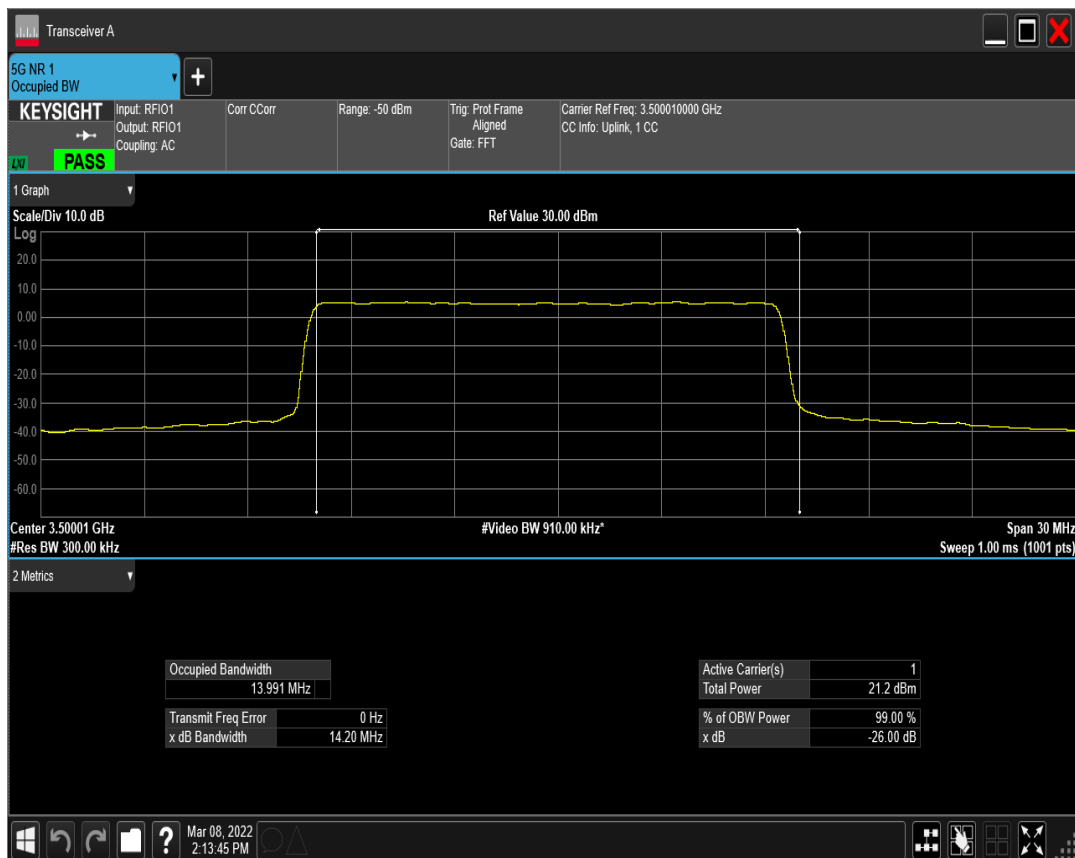
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n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=633334 RB=75@0



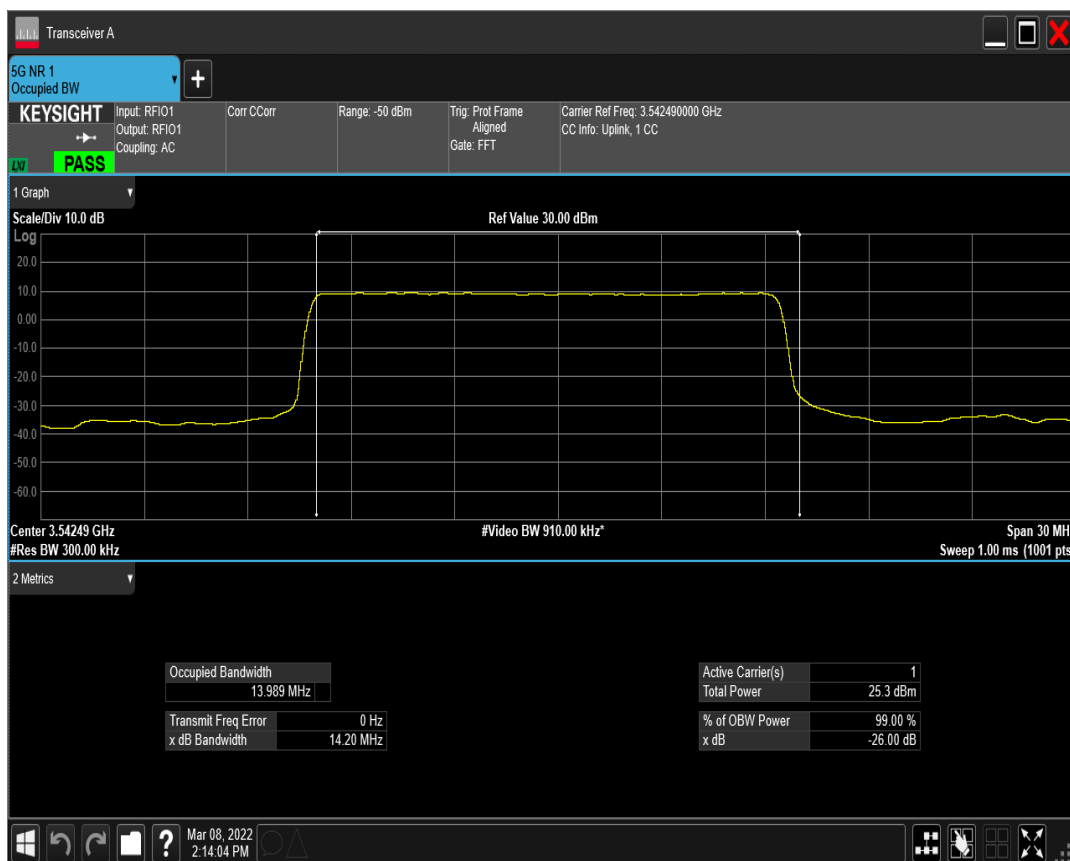
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=633334 RB=75@0



n77(3450-3550) SCS=15kHz CP_QPSK BW=15MHz Channel=633334 RB=79@0



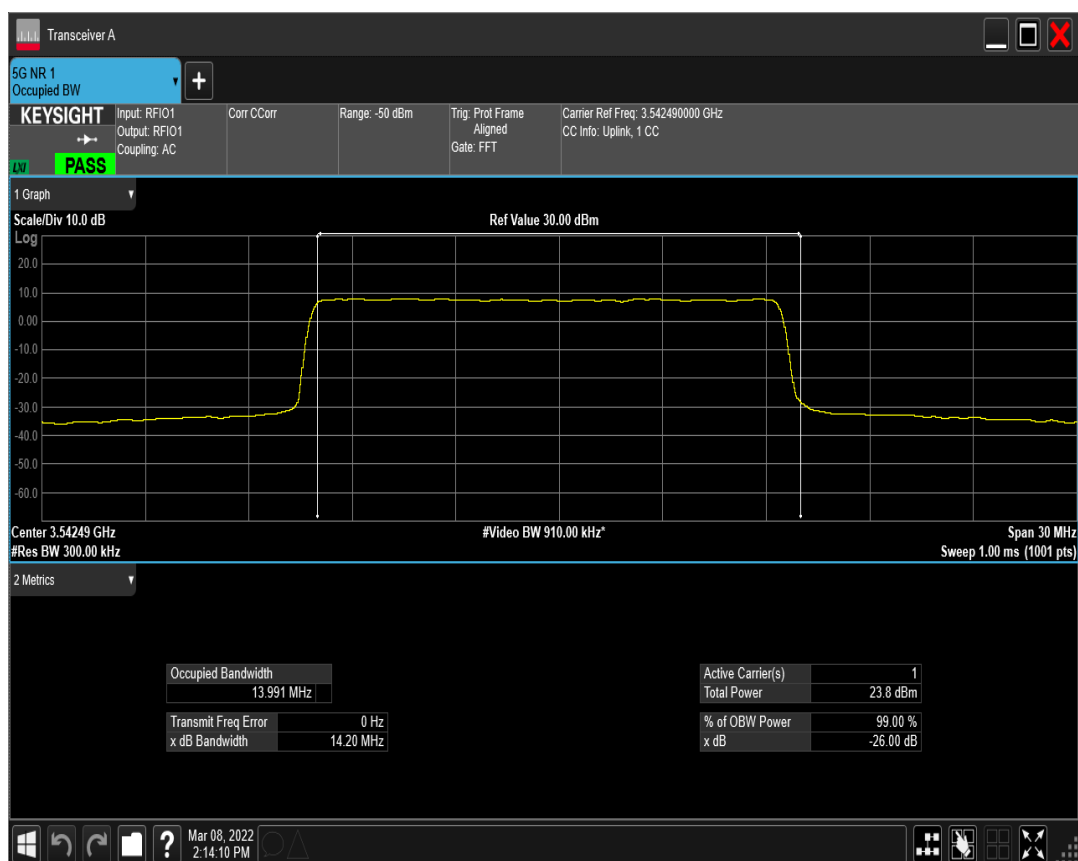
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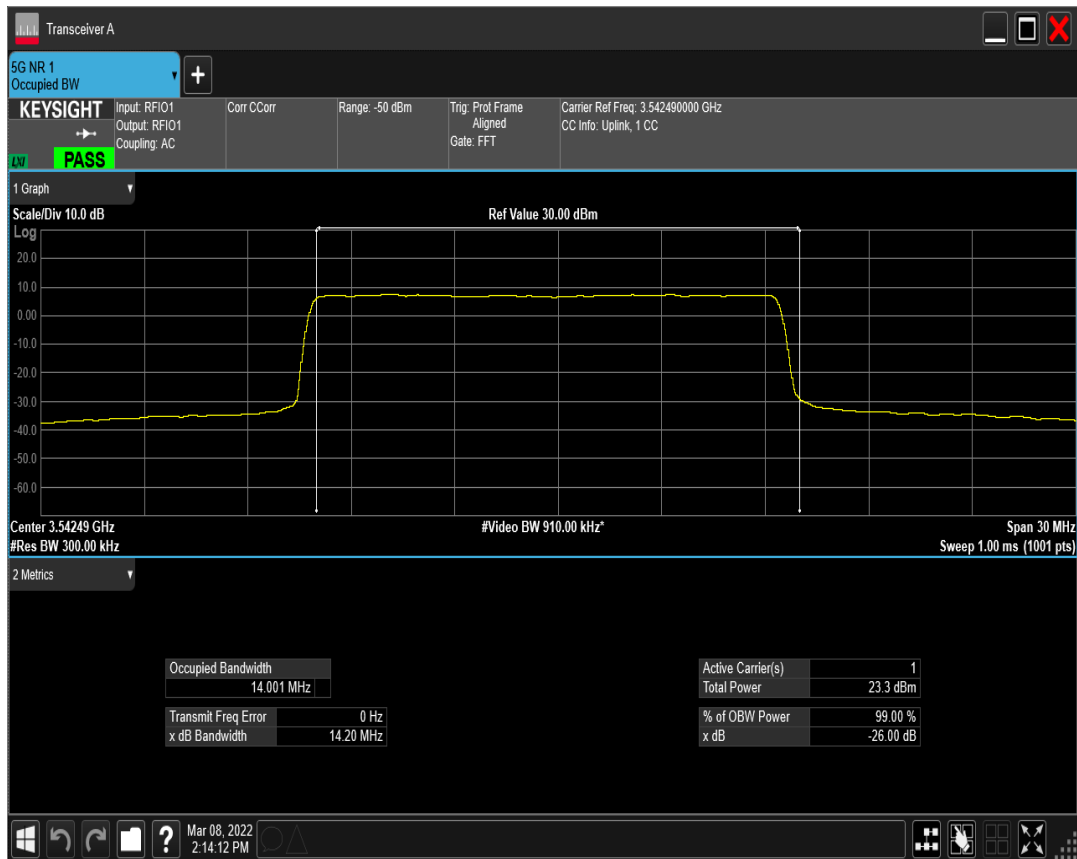
n77(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=636166 RB=75@0



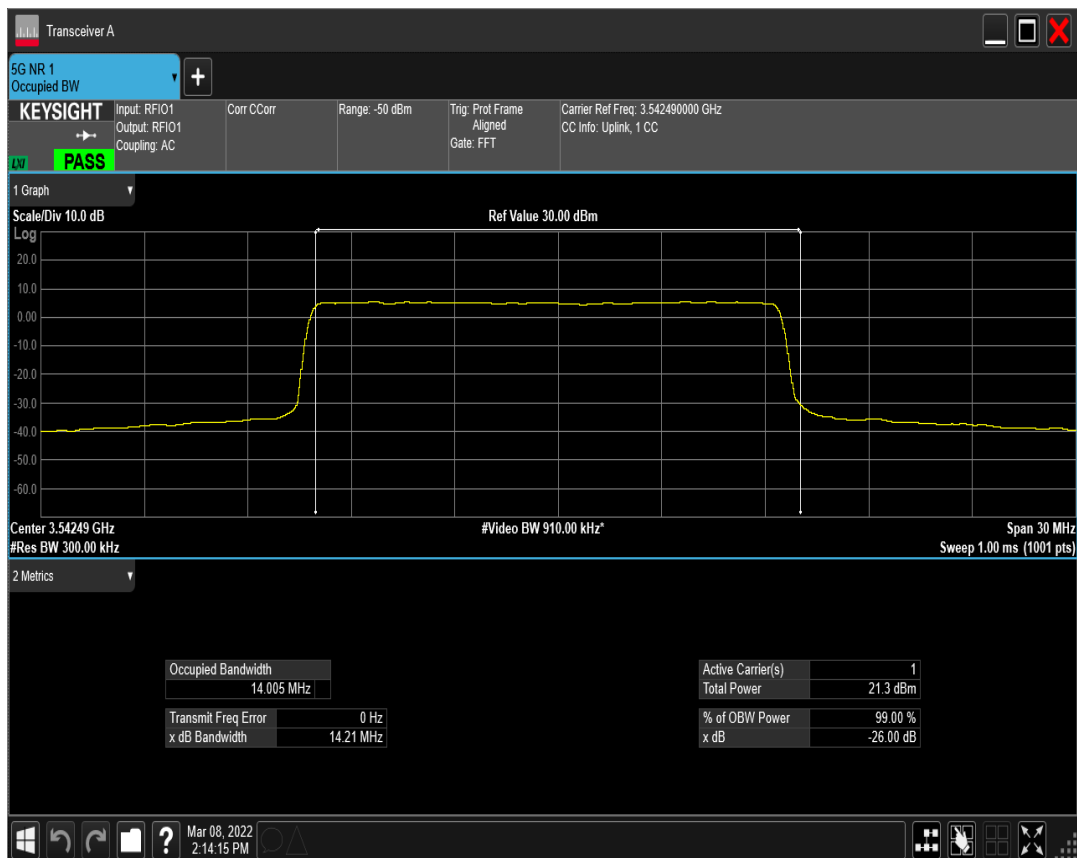
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=636166 RB=75@0



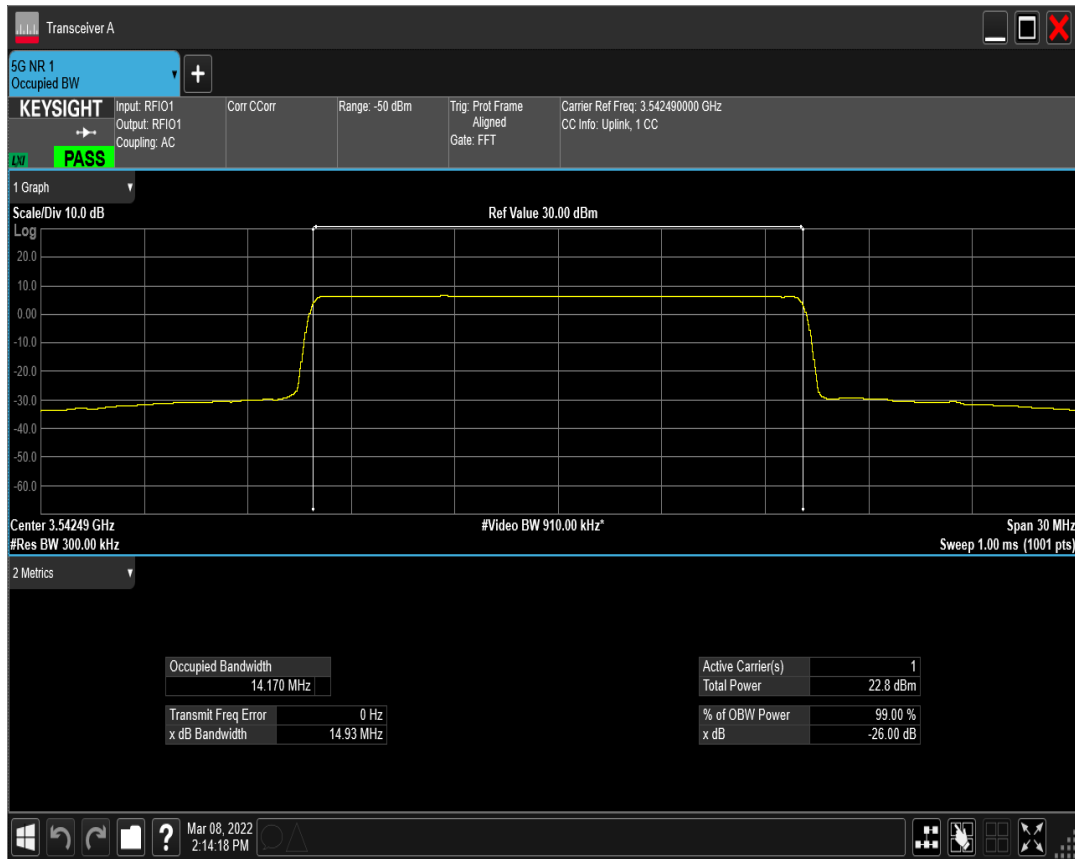
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=636166 RB=75@0



n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=636166 RB=75@0



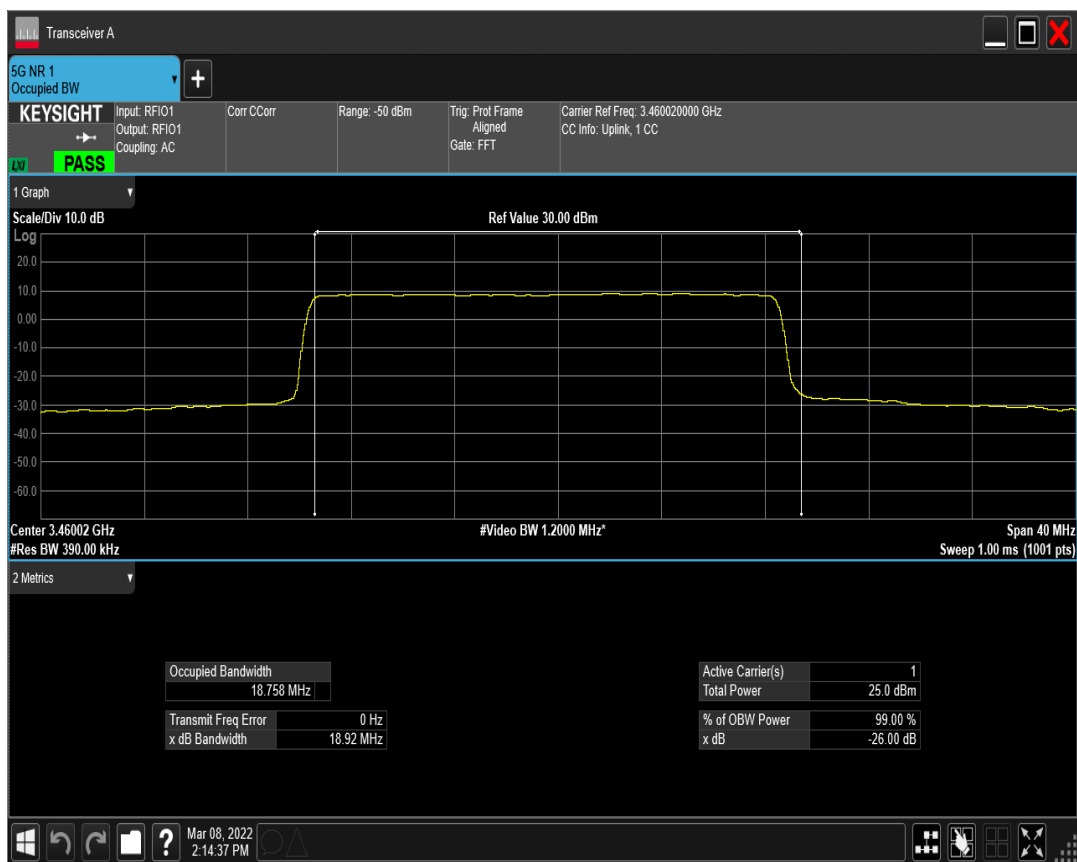
n77(3450-3550) SCS=15kHz CP_QPSK BW=15MHz Channel=636166 RB=79@0



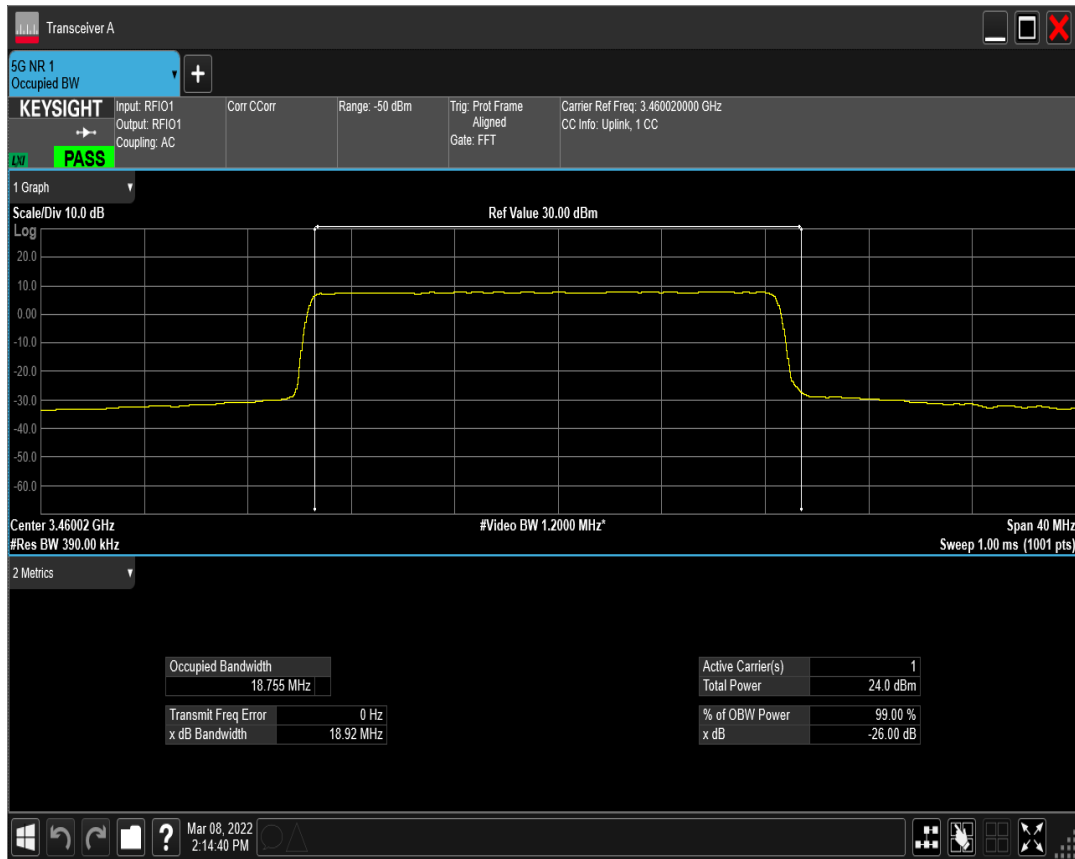
n77(3450-3550) SCS=15kHz DFT_BPSK BW=20MHz Channel=630668 RB=100@0



n77(3450-3550) SCS=15kHz DFT_QPSK BW=20MHz Channel=630668 RB=100@0



n77(3450-3550) SCS=15kHz DFT_QAM16 BW=20MHz Channel=630668 RB=100@0



n77(3450-3550) SCS=15kHz DFT_QAM64 BW=20MHz Channel=630668 RB=100@0



n77(3450-3550) SCS=15kHz DFT_QAM256 BW=20MHz Channel=630668 RB=100@0

