

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Unflip EIRP (dBm)	Flip EIRP (dBm)	EIRP Limit (dBm)	Verdict
n77(3450-3550)	15	10	630334	25@12	DFT_BPSK	25.72	22.72	25.62	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_BPSK	25.63	22.63	25.53	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_BPSK	25.64	22.64	25.54	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QPSK	25.65	22.65	25.55	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QPSK	25.48	22.48	25.38	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QPSK	25.69	22.69	25.59	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM16	24.64	21.64	24.54	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM16	24.62	21.62	24.52	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM16	24.92	21.92	24.82	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM64	23.20	20.20	23.10	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM64	23.21	20.21	23.11	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM64	23.27	20.27	23.17	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM256	21.20	18.20	21.10	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM256	20.99	17.99	20.89	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM256	21.14	18.14	21.04	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QPSK	24.18	21.18	24.08	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QPSK	24.12	21.12	24.02	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QPSK	24.08	21.08	23.98	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM16	23.68	20.68	23.58	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM16	23.74	20.74	23.64	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM16	23.70	20.70	23.60	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM64	22.20	19.20	22.10	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM64	22.11	19.11	22.01	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM64	22.29	19.29	22.19	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM256	19.29	16.29	19.19	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM256	19.46	16.46	19.36	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM256	19.56	16.56	19.46	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_BPSK	25.57	22.57	25.47	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_BPSK	25.54	22.54	25.44	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_BPSK	25.41	22.41	25.31	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QPSK	25.51	22.51	25.41	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QPSK	25.55	22.55	25.45	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QPSK	25.44	22.44	25.34	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM16	24.54	21.54	24.44	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM16	24.82	21.82	24.72	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM16	24.48	21.48	24.38	30	PASS

n77(3450-3550)	15	10	633334	25@12	DFT_QAM64	23.06	20.06	22.96	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM64	23.05	20.05	22.95	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM64	23.03	20.03	22.93	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM256	21.01	18.01	20.91	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM256	21.49	18.49	21.39	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM256	21.00	18.00	20.90	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QPSK	24.02	21.02	23.92	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QPSK	24.02	21.02	23.92	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QPSK	23.82	20.82	23.72	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM16	23.56	20.56	23.46	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM16	23.75	20.75	23.65	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM16	23.61	20.61	23.51	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM64	22.00	19.00	21.90	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM64	22.08	19.08	21.98	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM64	21.95	18.95	21.85	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM256	19.21	16.21	19.11	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM256	19.36	16.36	19.26	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM256	19.18	16.18	19.08	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_BPSK	25.03	22.03	24.93	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_BPSK	25.04	22.04	24.94	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_BPSK	24.99	21.99	24.89	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QPSK	25.12	22.12	25.02	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QPSK	25.01	22.01	24.91	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QPSK	25.04	22.04	24.94	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM16	24.07	21.07	23.97	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM16	24.14	21.14	24.04	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM16	24.17	21.17	24.07	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM64	22.55	19.55	22.45	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM64	22.62	19.62	22.52	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM64	22.61	19.61	22.51	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM256	20.55	17.55	20.45	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM256	20.68	17.68	20.58	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM256	20.64	17.64	20.54	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QPSK	23.47	20.47	23.37	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QPSK	23.38	20.38	23.28	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QPSK	23.45	20.45	23.35	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM16	23.01	20.01	22.91	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM16	23.29	20.29	23.19	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM16	23.31	20.31	23.21	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM64	21.50	18.50	21.40	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM64	21.70	18.70	21.60	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM64	21.73	18.73	21.63	30	PASS

n77(3450-3550)	15	10	636332	26@13	CP_QAM256	18.73	15.73	18.63	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM256	18.90	15.90	18.80	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM256	18.99	15.99	18.89	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_BPSK	25.72	22.72	25.62	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_BPSK	25.44	22.44	25.34	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_BPSK	25.59	22.59	25.49	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QPSK	25.73	22.73	25.63	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QPSK	25.39	22.39	25.29	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QPSK	25.46	22.46	25.36	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM16	24.72	21.72	24.62	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM16	24.52	21.52	24.42	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM16	24.76	21.76	24.66	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM64	23.14	20.14	23.04	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM64	22.98	19.98	22.88	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM64	23.03	20.03	22.93	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM256	21.19	18.19	21.09	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM256	21.44	18.44	21.34	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM256	21.50	18.50	21.40	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QPSK	24.20	21.20	24.10	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QPSK	23.96	20.96	23.86	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QPSK	23.98	20.98	23.88	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM16	23.72	20.72	23.62	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM16	23.69	20.69	23.59	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM16	23.79	20.79	23.69	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM64	22.25	19.25	22.15	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM64	22.05	19.05	21.95	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM64	22.21	19.21	22.11	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM256	19.47	16.47	19.37	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM256	19.19	16.19	19.09	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM256	19.45	16.45	19.35	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_BPSK	25.58	22.58	25.48	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_BPSK	25.41	22.41	25.31	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_BPSK	25.27	22.27	25.17	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QPSK	25.56	22.56	25.46	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QPSK	25.40	22.40	25.30	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QPSK	25.04	22.04	24.94	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM16	24.59	21.59	24.49	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM16	24.53	21.53	24.43	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM16	24.26	21.26	24.16	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM64	22.98	19.98	22.88	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM64	23.12	20.12	23.02	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM64	22.78	19.78	22.68	30	PASS

n77(3450-3550)	15	15	633334	36@18	DFT_QAM256	21.04	18.04	20.94	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM256	21.38	18.38	21.28	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM256	20.83	17.83	20.73	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QPSK	23.96	20.96	23.86	30	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QPSK	23.93	20.93	23.83	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QPSK	23.69	20.69	23.59	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM16	23.46	20.46	23.36	30	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM16	23.65	20.65	23.55	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM16	23.48	20.48	23.38	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM64	22.08	19.08	21.98	30	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM64	22.13	19.13	22.03	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM64	21.88	18.88	21.78	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM256	19.25	16.25	19.15	30	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM256	19.31	16.31	19.21	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM256	19.13	16.13	19.03	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_BPSK	25.05	22.05	24.95	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_BPSK	25.00	22.00	24.90	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_BPSK	24.99	21.99	24.89	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QPSK	25.10	22.10	25.00	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QPSK	24.93	21.93	24.83	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QPSK	24.84	21.84	24.74	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM16	24.19	21.19	24.09	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM16	24.12	21.12	24.02	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM16	24.06	21.06	23.96	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM64	22.54	19.54	22.44	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM64	22.63	19.63	22.53	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM64	22.50	19.50	22.40	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM256	20.55	17.55	20.45	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM256	20.93	17.93	20.83	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM256	20.87	17.87	20.77	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QPSK	23.55	20.55	23.45	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QPSK	23.47	20.47	23.37	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QPSK	23.48	20.48	23.38	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM16	23.01	20.01	22.91	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM16	23.35	20.35	23.25	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM16	23.26	20.26	23.16	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM64	21.66	18.66	21.56	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM64	21.55	18.55	21.45	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM64	21.56	18.56	21.46	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM256	18.76	15.76	18.66	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM256	18.91	15.91	18.81	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM256	18.78	15.78	18.68	30	PASS

n77(3450-3550)	15	20	630668	50@25	DFT_BPSK	25.68	22.68	25.58	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_BPSK	25.61	22.61	25.51	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_BPSK	25.71	22.71	25.61	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QPSK	25.71	22.71	25.61	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QPSK	25.43	22.43	25.33	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QPSK	25.62	22.62	25.52	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM16	24.74	21.74	24.64	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM16	24.64	21.64	24.54	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM16	24.73	21.73	24.63	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM64	23.21	20.21	23.11	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM64	23.12	20.12	23.02	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM64	23.14	20.14	23.04	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM256	21.32	18.32	21.22	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM256	21.48	18.48	21.38	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM256	21.33	18.33	21.23	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QPSK	24.24	21.24	24.14	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QPSK	24.04	21.04	23.94	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QPSK	24.05	21.05	23.95	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM16	23.71	20.71	23.61	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM16	23.69	20.69	23.59	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM16	23.90	20.90	23.80	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM64	22.14	19.14	22.04	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM64	22.16	19.16	22.06	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM64	22.43	19.43	22.33	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM256	19.44	16.44	19.34	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM256	19.33	16.33	19.23	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM256	19.64	16.64	19.54	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_BPSK	25.54	22.54	25.44	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_BPSK	25.67	22.67	25.57	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_BPSK	25.20	22.20	25.10	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QPSK	25.52	22.52	25.42	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QPSK	25.47	22.47	25.37	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QPSK	25.15	22.15	25.05	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM16	24.58	21.58	24.48	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM16	24.68	21.68	24.58	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM16	24.47	21.47	24.37	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM64	23.01	20.01	22.91	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM64	23.21	20.21	23.11	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM64	22.87	19.87	22.77	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM256	21.11	18.11	21.01	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM256	21.54	18.54	21.44	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM256	21.20	18.20	21.10	30	PASS

n77(3450-3550)	15	20	633334	53@26	CP_QPSK	23.97	20.97	23.87	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QPSK	23.98	20.98	23.88	30	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QPSK	23.72	20.72	23.62	30	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM16	23.56	20.56	23.46	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM16	23.82	20.82	23.72	30	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM16	23.23	20.23	23.13	30	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM64	21.95	18.95	21.85	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM64	22.22	19.22	22.12	30	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM64	21.86	18.86	21.76	30	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM256	19.23	16.23	19.13	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM256	19.50	16.50	19.40	30	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM256	19.16	16.16	19.06	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_BPSK	25.13	22.13	25.03	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_BPSK	25.28	22.28	25.18	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_BPSK	25.02	22.02	24.92	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QPSK	25.12	22.12	25.02	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QPSK	25.10	22.10	25.00	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QPSK	24.93	21.93	24.83	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM16	24.19	21.19	24.09	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM16	24.48	21.48	24.38	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM16	24.09	21.09	23.99	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM64	22.69	19.69	22.59	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM64	22.87	19.87	22.77	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM64	22.48	19.48	22.38	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM256	20.72	17.72	20.62	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM256	21.16	18.16	21.06	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM256	20.46	17.46	20.36	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QPSK	23.55	20.55	23.45	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QPSK	23.58	20.58	23.48	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QPSK	23.56	20.56	23.46	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM16	23.15	20.15	23.05	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM16	23.43	20.43	23.33	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM16	23.05	20.05	22.95	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM64	21.69	18.69	21.59	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM64	21.83	18.83	21.73	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM64	21.61	18.61	21.51	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM256	18.76	15.76	18.66	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM256	19.07	16.07	18.97	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM256	18.98	15.98	18.88	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_BPSK	25.72	22.72	25.62	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_BPSK	25.28	22.28	25.18	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_BPSK	25.30	22.30	25.20	30	PASS

n77(3450-3550)	15	30	631000	80@40	DFT_QPSK	25.66	22.66	25.56	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QPSK	25.05	22.05	24.95	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QPSK	25.25	22.25	25.15	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM16	24.64	21.64	24.54	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM16	24.10	21.10	24.00	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM16	24.28	21.28	24.18	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM64	23.23	20.23	23.13	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM64	22.78	19.78	22.68	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM64	23.00	20.00	22.90	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM256	21.21	18.21	21.11	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM256	21.21	18.21	21.11	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM256	21.21	18.21	21.11	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QPSK	24.20	21.20	24.10	30	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QPSK	23.76	20.76	23.66	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QPSK	23.79	20.79	23.69	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM16	23.70	20.70	23.60	30	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM16	23.32	20.32	23.22	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM16	23.71	20.71	23.61	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM64	22.21	19.21	22.11	30	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM64	21.81	18.81	21.71	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM64	22.05	19.05	21.95	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM256	19.41	16.41	19.31	30	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM256	19.11	16.11	19.01	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM256	19.28	16.28	19.18	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_BPSK	25.55	22.55	25.45	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_BPSK	25.29	22.29	25.19	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_BPSK	25.01	22.01	24.91	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QPSK	25.52	22.52	25.42	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QPSK	25.20	22.20	25.10	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QPSK	24.90	21.90	24.80	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM16	24.48	21.48	24.38	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM16	24.56	21.56	24.46	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM16	24.10	21.10	24.00	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM64	23.02	20.02	22.92	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM64	22.89	19.89	22.79	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM64	22.40	19.40	22.30	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM256	20.98	17.98	20.88	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM256	21.20	18.20	21.10	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM256	20.64	17.64	20.54	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QPSK	23.97	20.97	23.87	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QPSK	23.73	20.73	23.63	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QPSK	23.42	20.42	23.32	30	PASS

n77(3450-3550)	15	30	633334	80@40	CP_QAM16	23.52	20.52	23.42	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM16	23.29	20.29	23.19	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM16	23.21	20.21	23.11	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM64	21.98	18.98	21.88	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM64	21.92	18.92	21.82	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM64	21.63	18.63	21.53	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM256	19.16	16.16	19.06	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM256	19.24	16.24	19.14	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM256	18.71	15.71	18.61	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_BPSK	25.24	22.24	25.14	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_BPSK	24.90	21.90	24.80	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_BPSK	24.77	21.77	24.67	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QPSK	25.19	22.19	25.09	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QPSK	24.90	21.90	24.80	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QPSK	24.80	21.80	24.70	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM16	24.17	21.17	24.07	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM16	24.10	21.10	24.00	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM16	23.92	20.92	23.82	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM64	22.72	19.72	22.62	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM64	22.36	19.36	22.26	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM64	22.30	19.30	22.20	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM256	20.75	17.75	20.65	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM256	20.85	17.85	20.75	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM256	20.68	17.68	20.58	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QPSK	23.66	20.66	23.56	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QPSK	23.48	20.48	23.38	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QPSK	23.05	20.05	22.95	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM16	23.16	20.16	23.06	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM16	23.20	20.20	23.10	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM16	22.70	19.70	22.60	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM64	21.67	18.67	21.57	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM64	21.64	18.64	21.54	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM64	21.35	18.35	21.25	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM256	18.90	15.90	18.80	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM256	18.75	15.75	18.65	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM256	18.57	15.57	18.47	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_BPSK	25.69	22.69	25.59	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_BPSK	25.13	22.13	25.03	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_BPSK	25.27	22.27	25.17	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QPSK	25.72	22.72	25.62	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QPSK	24.95	21.95	24.85	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QPSK	25.15	22.15	25.05	30	PASS

n77(3450-3550)	15	40	631334	108@54	DFT_QAM16	24.73	21.73	24.63	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM16	24.34	21.34	24.24	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM16	24.29	21.29	24.19	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM64	23.29	20.29	23.19	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM64	22.73	19.73	22.63	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM64	22.78	19.78	22.68	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM256	21.20	18.20	21.10	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM256	20.80	17.80	20.70	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM256	21.14	18.14	21.04	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QPSK	24.19	21.19	24.09	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QPSK	23.51	20.51	23.41	30	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QPSK	23.81	20.81	23.71	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM16	23.73	20.73	23.63	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM16	23.11	20.11	23.01	30	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM16	23.46	20.46	23.36	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM64	22.16	19.16	22.06	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM64	21.66	18.66	21.56	30	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM64	21.88	18.88	21.78	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM256	19.34	16.34	19.24	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM256	18.86	15.86	18.76	30	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM256	19.15	16.15	19.05	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_BPSK	25.52	22.52	25.42	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_BPSK	25.24	22.24	25.14	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_BPSK	24.94	21.94	24.84	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QPSK	25.50	22.50	25.40	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QPSK	25.16	22.16	25.06	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QPSK	24.87	21.87	24.77	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM16	24.55	21.55	24.45	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM16	24.23	21.23	24.13	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM16	23.88	20.88	23.78	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM64	23.06	20.06	22.96	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM64	22.84	19.84	22.74	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM64	22.49	19.49	22.39	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM256	21.05	18.05	20.95	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM256	20.85	17.85	20.75	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM256	20.51	17.51	20.41	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QPSK	23.99	20.99	23.89	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QPSK	23.71	20.71	23.61	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QPSK	23.33	20.33	23.23	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM16	23.49	20.49	23.39	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM16	23.38	20.38	23.28	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM16	22.79	19.79	22.69	30	PASS

n77(3450-3550)	15	40	633334	108@54	CP_QAM64	22.02	19.02	21.92	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM64	22.04	19.04	21.94	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM64	21.74	18.74	21.64	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM256	19.12	16.12	19.02	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM256	19.05	16.05	18.95	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM256	18.84	15.84	18.74	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_BPSK	25.24	22.24	25.14	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_BPSK	24.62	21.62	24.52	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_BPSK	24.50	21.50	24.40	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QPSK	25.29	22.29	25.19	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QPSK	24.63	21.63	24.53	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QPSK	24.52	21.52	24.42	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM16	24.26	21.26	24.16	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM16	23.63	20.63	23.53	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM16	23.47	20.47	23.37	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM64	22.83	19.83	22.73	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM64	22.36	19.36	22.26	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM64	22.15	19.15	22.05	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM256	20.82	17.82	20.72	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM256	20.62	17.62	20.52	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM256	20.52	17.52	20.42	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QPSK	23.79	20.79	23.69	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QPSK	23.19	20.19	23.09	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QPSK	23.14	20.14	23.04	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM16	23.30	20.30	23.20	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM16	22.87	19.87	22.77	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM16	22.81	19.81	22.71	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM64	21.79	18.79	21.69	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM64	21.35	18.35	21.25	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM64	21.34	18.34	21.24	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM256	18.91	15.91	18.81	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM256	18.68	15.68	18.58	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM256	18.48	15.48	18.38	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_BPSK	25.76	22.76	25.66	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_BPSK	25.43	22.43	25.33	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_BPSK	25.44	22.44	25.34	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QPSK	25.78	22.78	25.68	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QPSK	25.29	22.29	25.19	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QPSK	25.38	22.38	25.28	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM16	24.82	21.82	24.72	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM16	24.53	21.53	24.43	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM16	24.41	21.41	24.31	30	PASS

n77(3450-3550)	15	50	631668	135@67	DFT_QAM64	23.38	20.38	23.28	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM64	23.09	20.09	22.99	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM64	22.93	19.93	22.83	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM256	21.30	18.30	21.20	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM256	20.95	17.95	20.85	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM256	21.42	18.42	21.32	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QPSK	24.21	21.21	24.11	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QPSK	23.97	20.97	23.87	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QPSK	23.89	20.89	23.79	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM16	23.76	20.76	23.66	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM16	23.66	20.66	23.56	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM16	23.47	20.47	23.37	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM64	22.27	19.27	22.17	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM64	22.11	19.11	22.01	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM64	22.09	19.09	21.99	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM256	19.46	16.46	19.36	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM256	19.44	16.44	19.34	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM256	19.30	16.30	19.20	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	25.53	22.53	25.43	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_BPSK	25.58	22.58	25.48	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_BPSK	25.29	22.29	25.19	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	25.51	22.51	25.41	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QPSK	25.39	22.39	25.29	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QPSK	25.15	22.15	25.05	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM16	24.60	21.60	24.50	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM16	24.71	21.71	24.61	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM16	24.38	21.38	24.28	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM64	23.03	20.03	22.93	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM64	23.17	20.17	23.07	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM64	22.70	19.70	22.60	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM256	21.01	18.01	20.91	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM256	21.11	18.11	21.01	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM256	20.95	17.95	20.85	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QPSK	23.91	20.91	23.81	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QPSK	24.05	21.05	23.95	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QPSK	23.76	20.76	23.66	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM16	23.44	20.44	23.34	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM16	23.41	20.41	23.31	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM16	23.39	20.39	23.29	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM64	22.00	19.00	21.90	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM64	22.06	19.06	21.96	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM64	21.80	18.80	21.70	30	PASS

n77(3450-3550)	15	50	633334	135@67	CP_QAM256	19.20	16.20	19.10	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM256	19.43	16.43	19.33	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM256	19.16	16.16	19.06	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_BPSK	25.35	22.35	25.25	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_BPSK	25.31	22.31	25.21	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_BPSK	24.90	21.90	25.62	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QPSK	25.31	22.31	25.53	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QPSK	25.14	22.14	25.54	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QPSK	24.88	21.88	25.55	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM16	24.35	21.35	25.38	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM16	24.32	21.32	25.59	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM16	23.97	20.97	24.54	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM64	22.86	19.86	24.52	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM64	22.85	19.85	24.82	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM64	22.59	19.59	23.10	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM256	20.85	17.85	23.11	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM256	20.90	17.90	23.17	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM256	20.90	17.90	21.10	30	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QPSK	23.73	20.73	20.89	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QPSK	23.83	20.83	21.04	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QPSK	23.39	20.39	24.08	30	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM16	23.35	20.35	24.02	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM16	23.48	20.48	23.98	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM16	23.12	20.12	23.58	30	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM64	21.80	18.80	23.64	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM64	21.87	18.87	23.60	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM64	21.77	18.77	22.10	30	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM256	19.05	16.05	22.01	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM256	19.25	16.25	22.19	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM256	18.82	15.82	19.19	30	PASS

2 Frequency stability for NR FR1

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	3.89	-7.55	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_BPSK	3.45	-8.13	0.00		PASS
n77(3450-3550)	15	50	633334	1@268	DFT_BPSK	4.48	-12.72	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.89	-18.08	-0.01		PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QPSK	3.45	-21.05	-0.01		PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QPSK	4.48	-16.79	-0.01		PASS

NV:

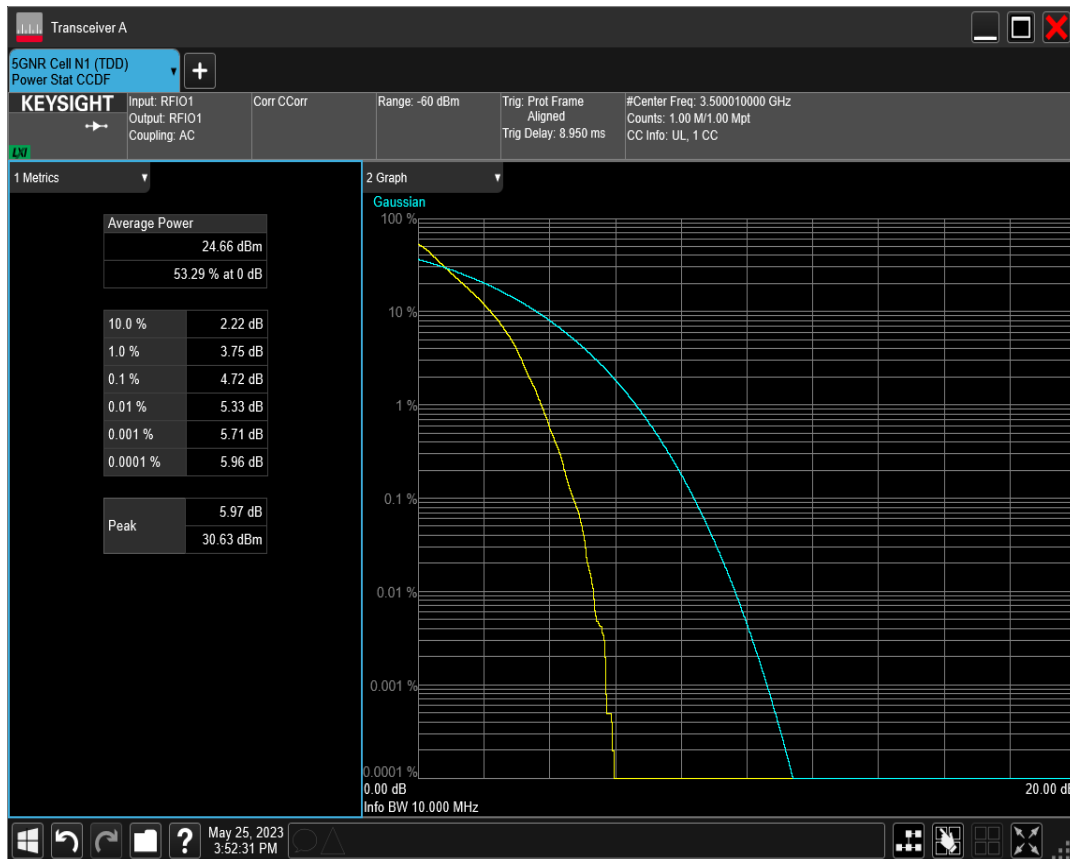
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-30	-7.85	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-20	-7.85	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-10	-12.97	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	0	-18.26	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	10	-21.24	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	20	-16.49	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	30	-7.85	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	40	-7.97	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	50	-12.49	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-30	-18.36	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-20	-21.17	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-10	-16	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	0	-8.28	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	10	-8.3	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	20	-12.14	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	30	-18.06	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	40	-21.55	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	50	-16.37	-0.01		PASS

Note: Only the worst case shown in the report.

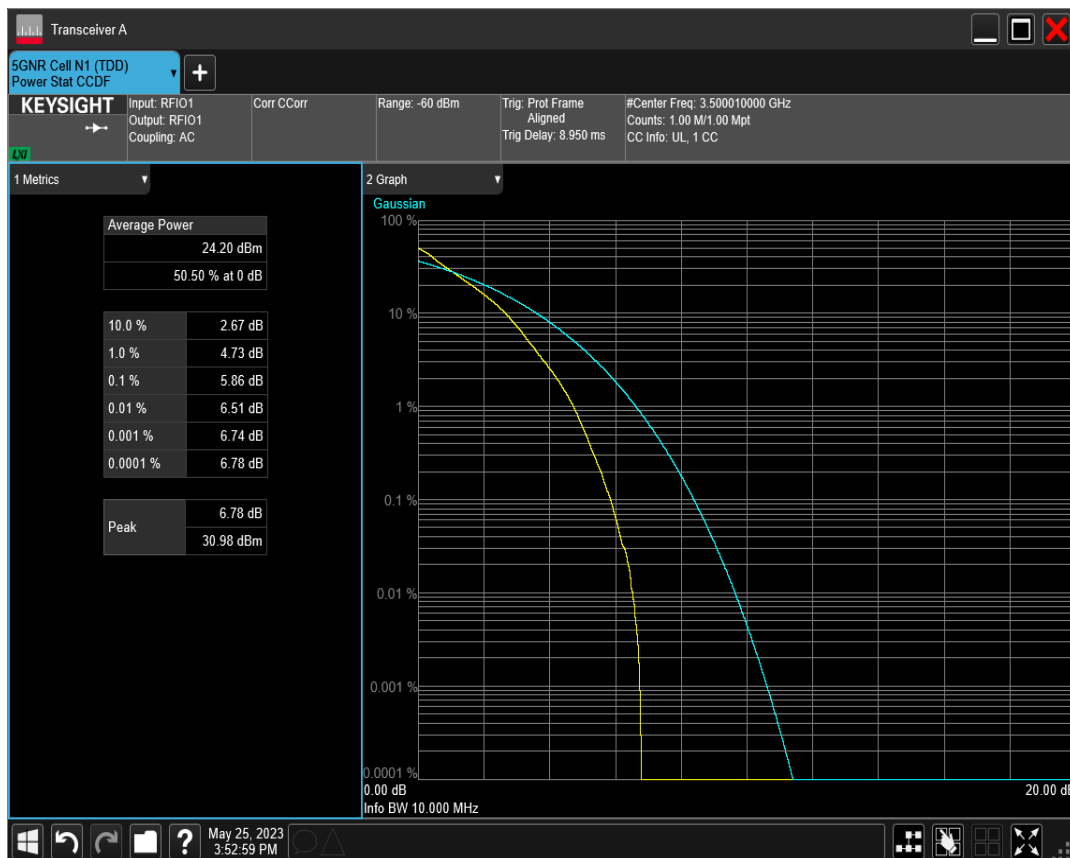
3 Peak-to-Average Ratio for NR FR1

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	4.72	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	5.86	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	6.59	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	6.89	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	7.11	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	4.73	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	5.99	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	6.74	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	6.97	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	7.18	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	4.83	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	5.91	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	6.89	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	6.85	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	4.65	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	5.97	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	6.85	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	6.88	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM256	7.04	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	5.31	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	5.94	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	6.72	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	6.94	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	7.01	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	5.36	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	6.06	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	6.70	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	6.95	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	7.09	13	PASS

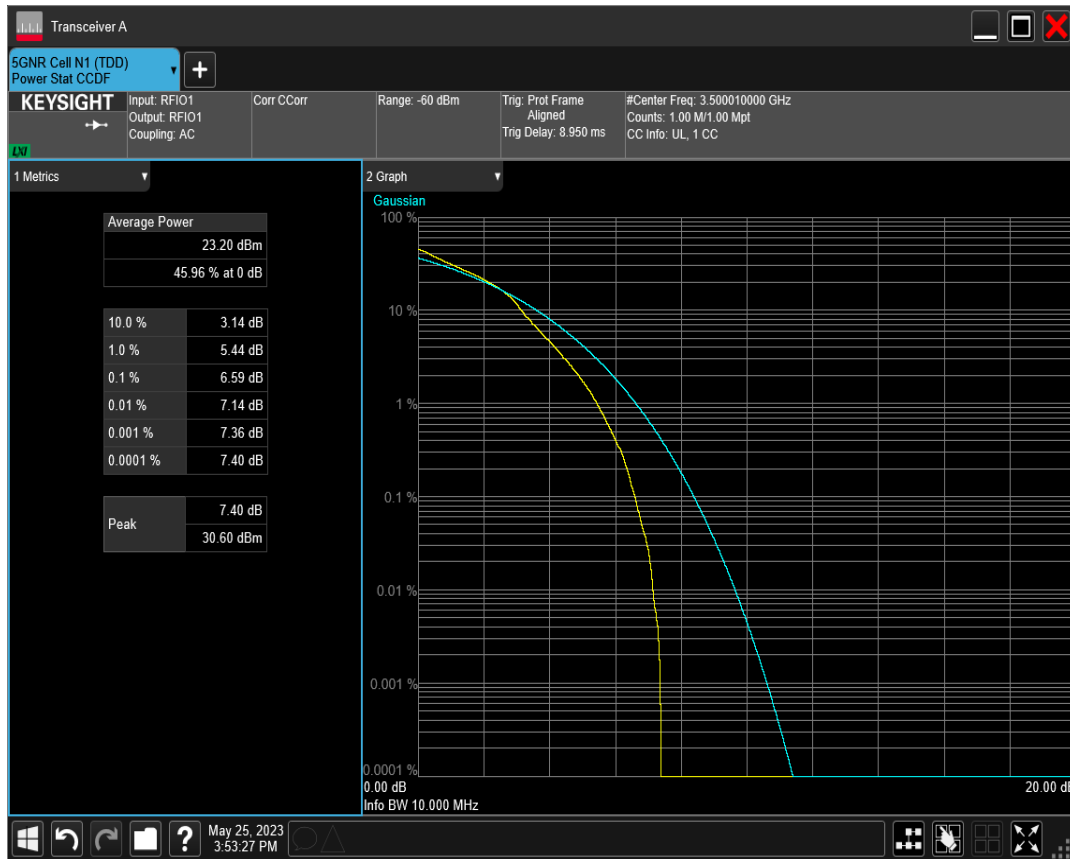
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=633334 RB=50@0



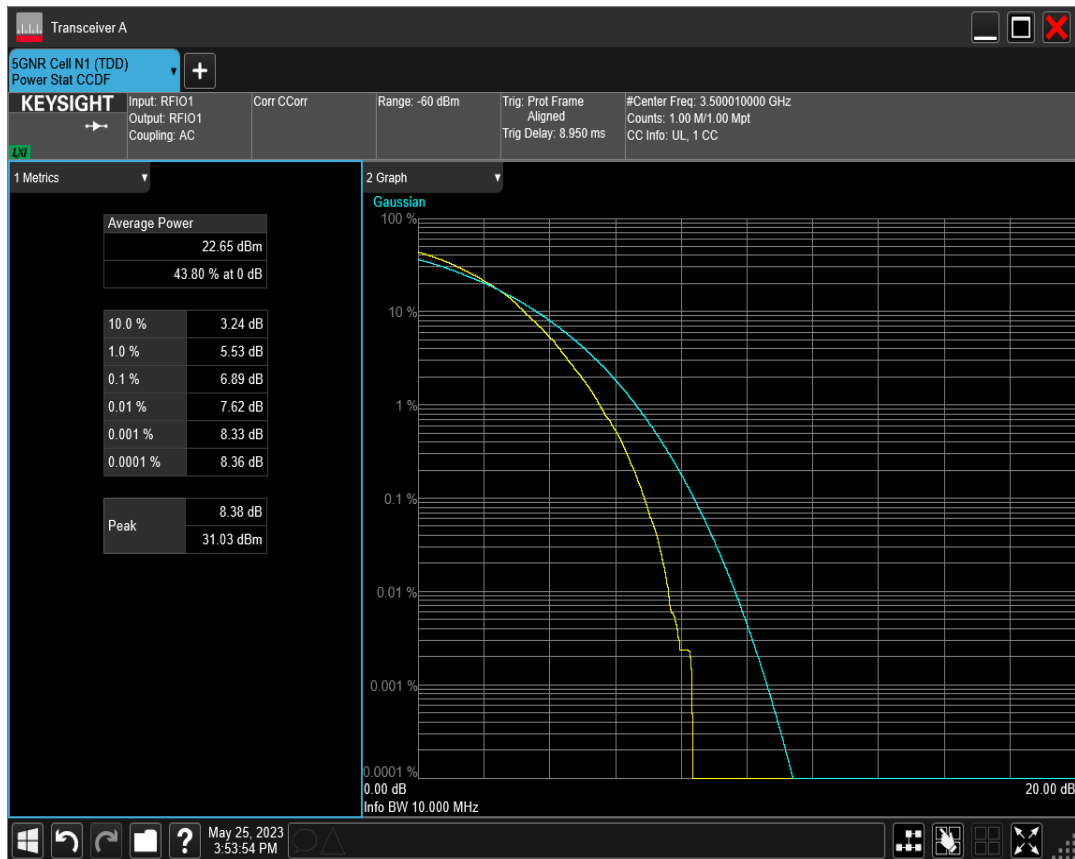
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=633334 RB=50@0



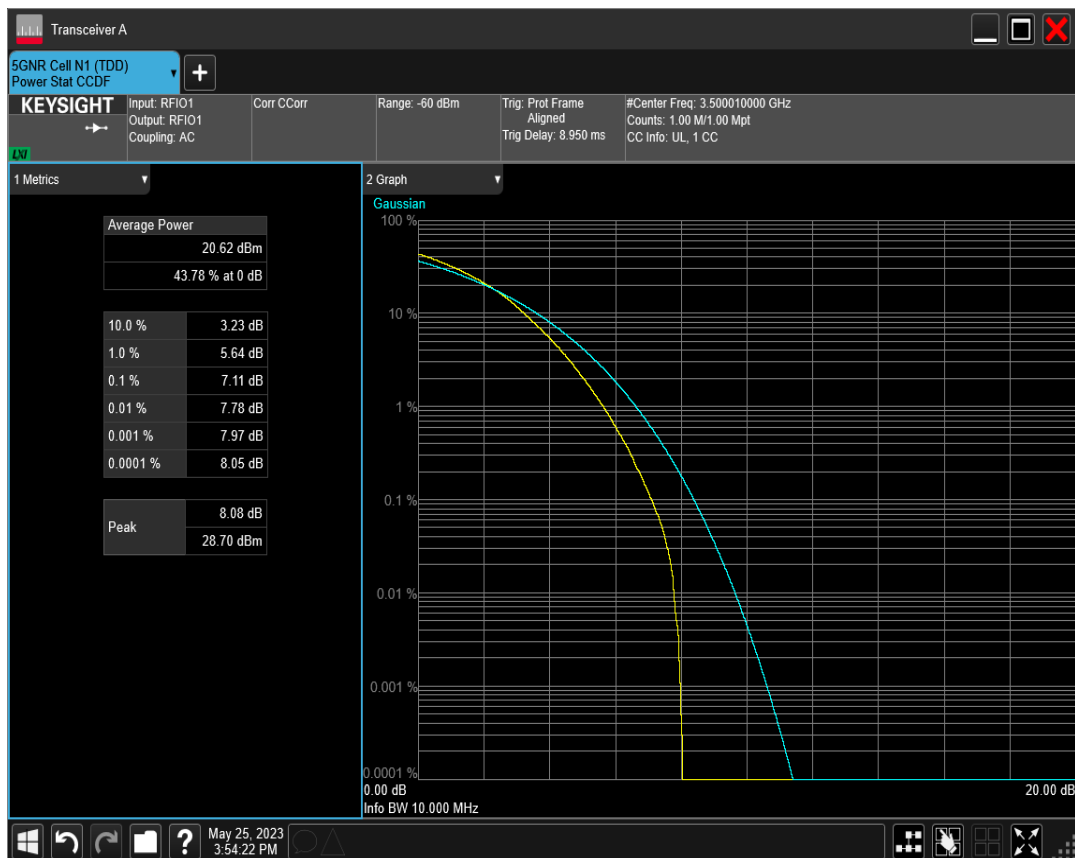
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=633334 RB=50@0



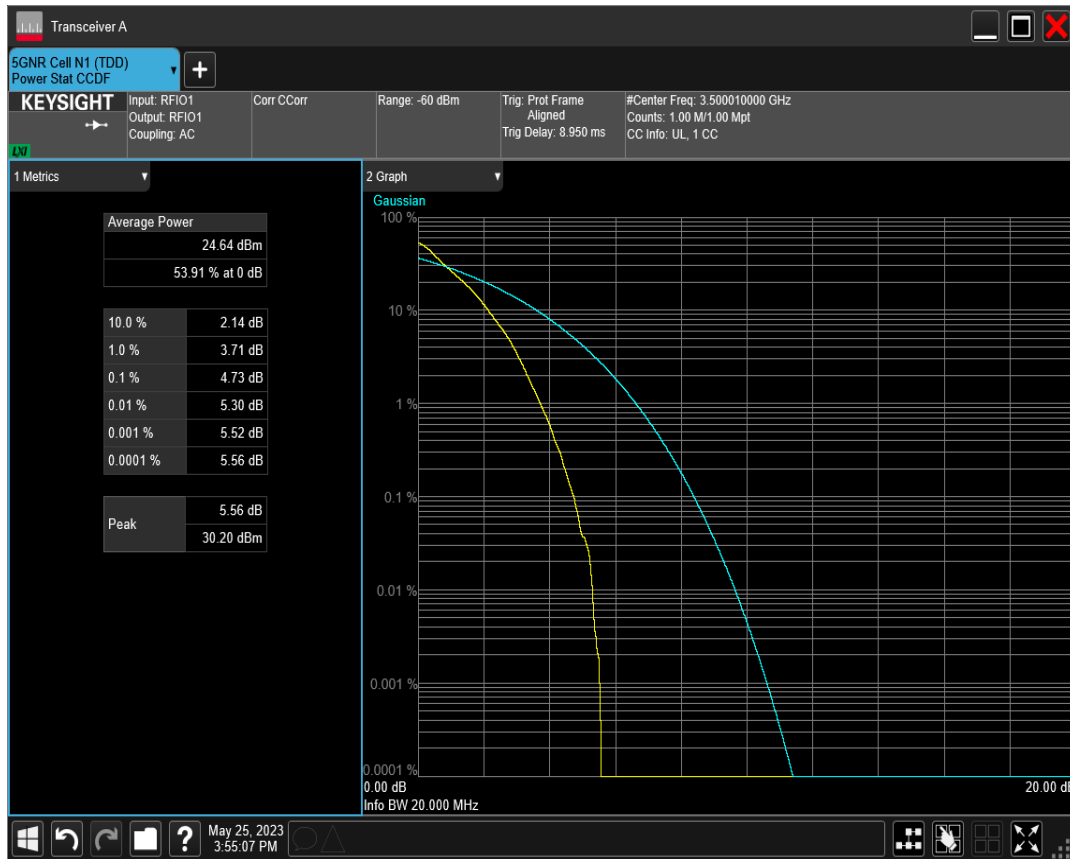
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=633334 RB=50@0



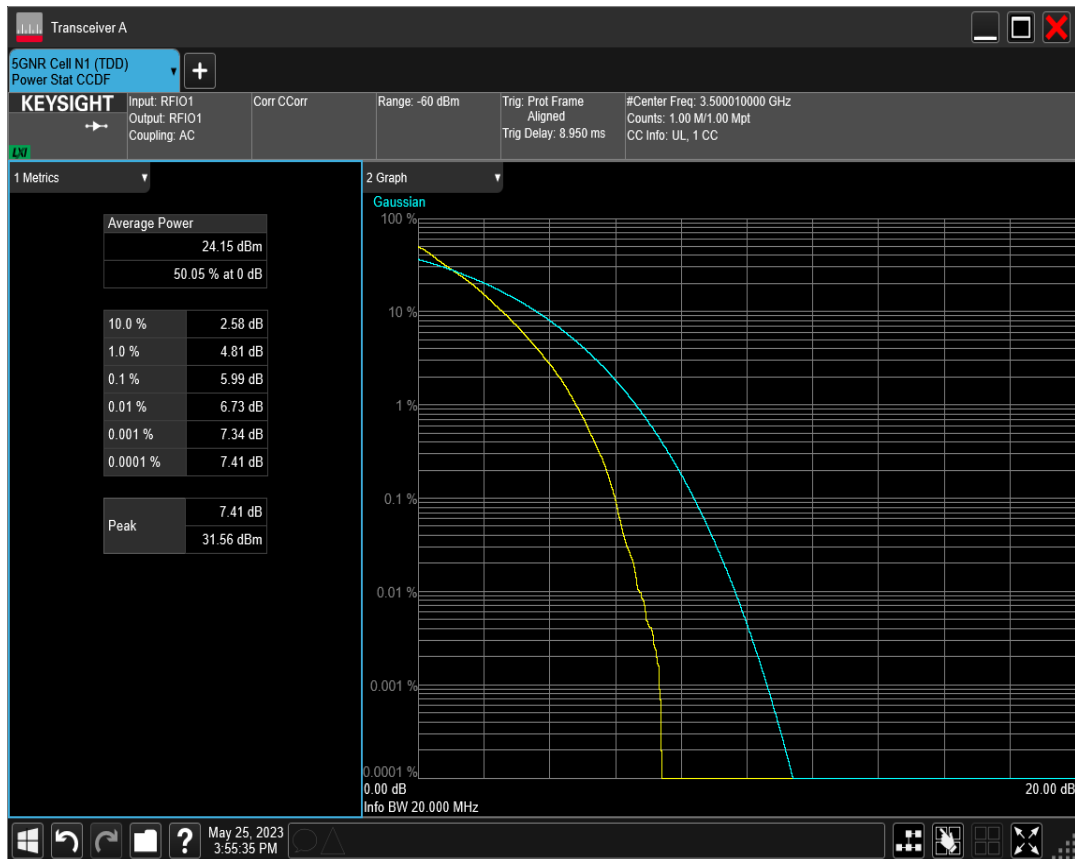
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=633334 RB=50@0



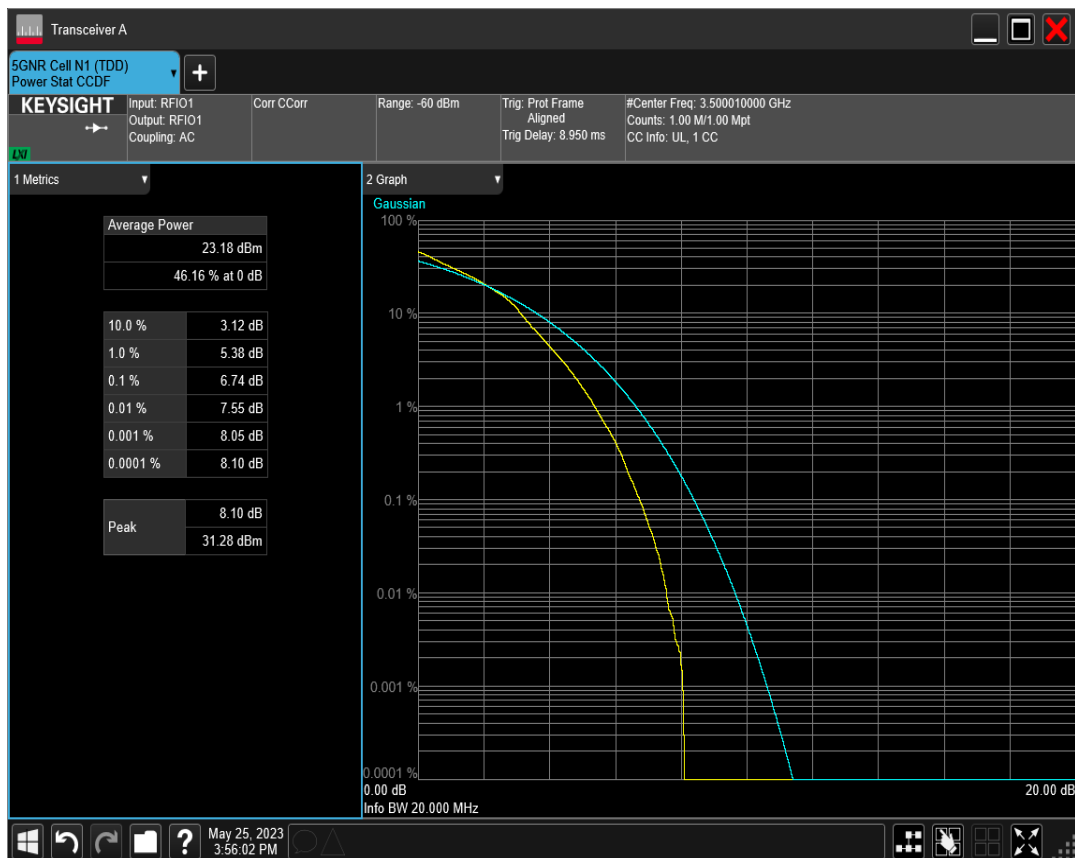
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=633334 RB=75@0



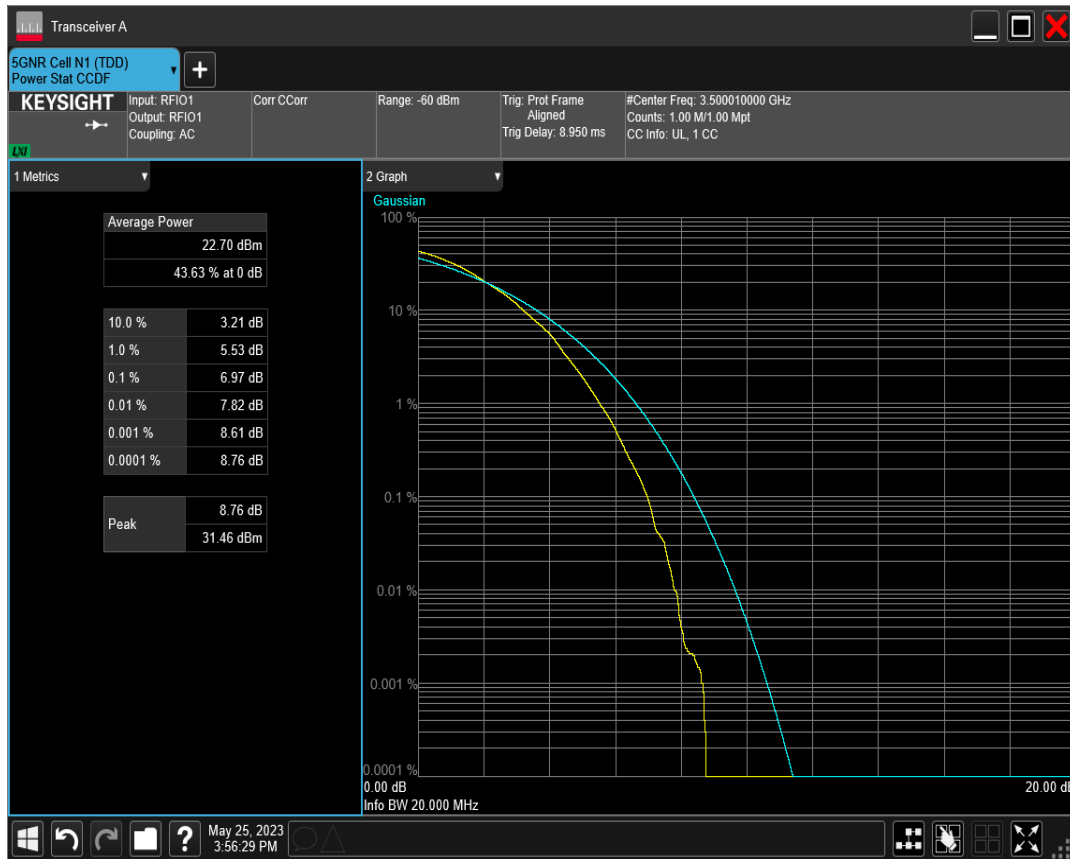
n77(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=633334 RB=75@0



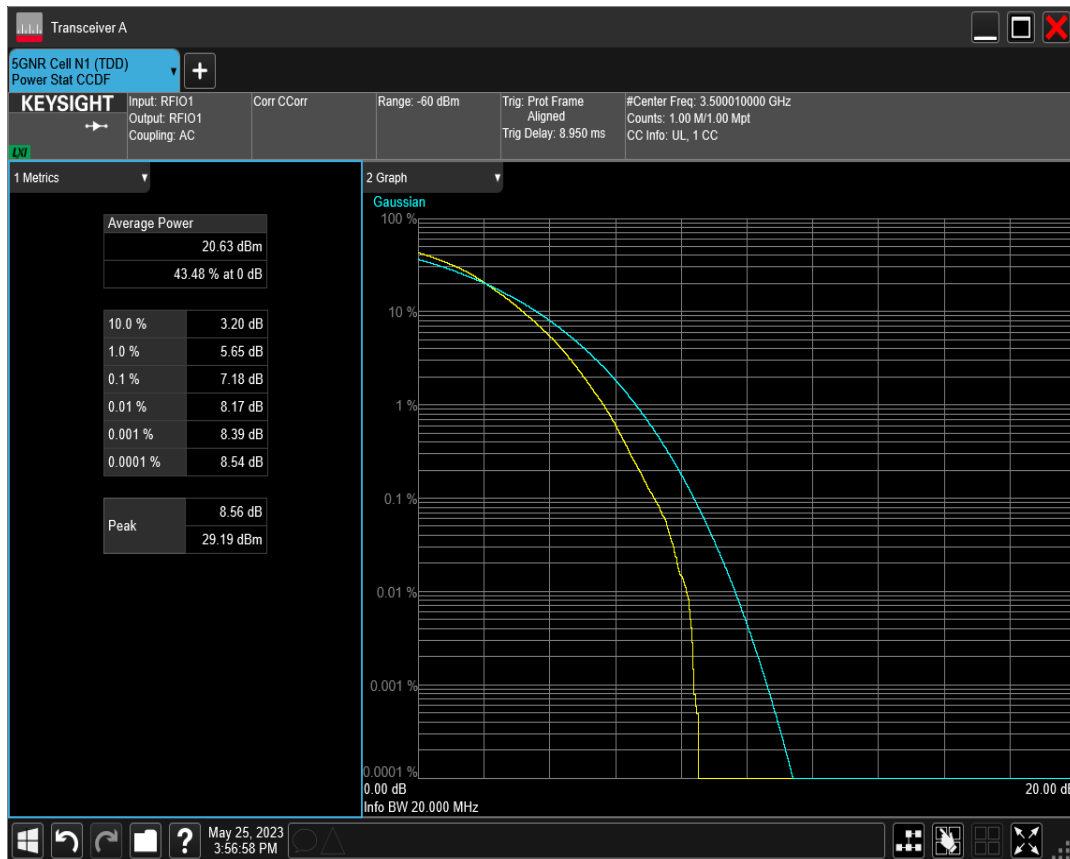
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=633334 RB=75@0



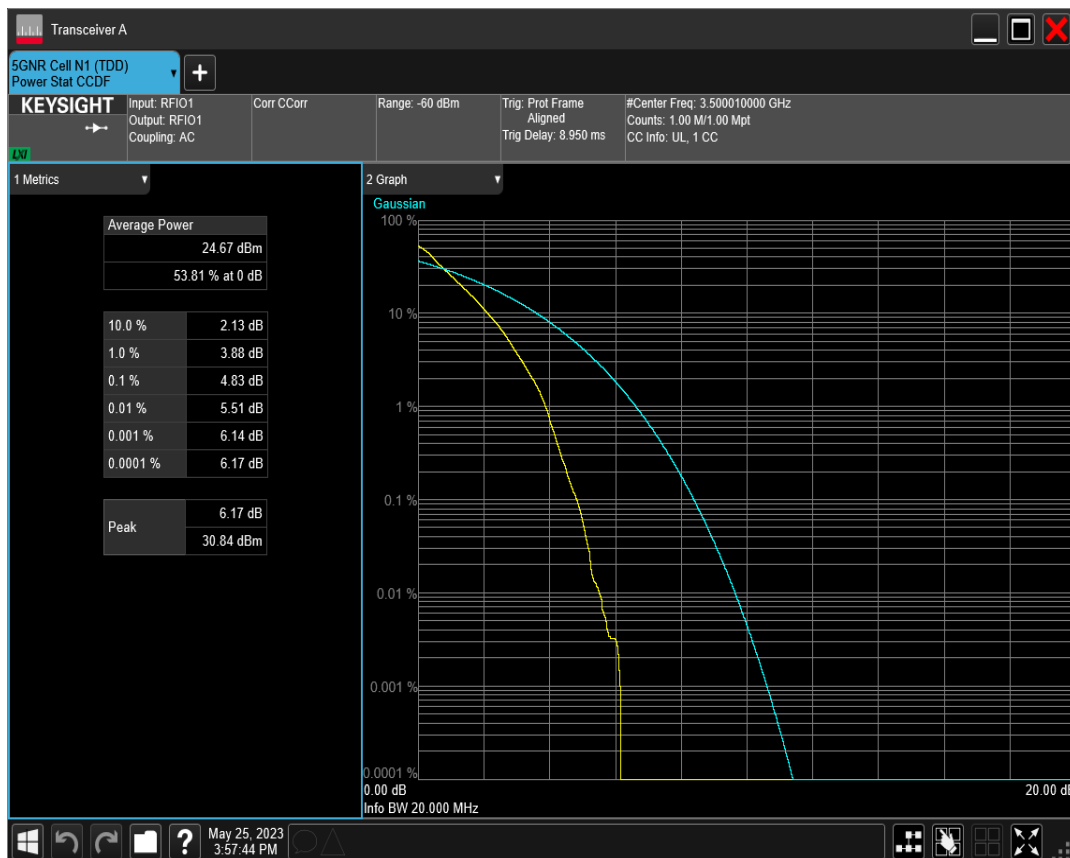
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=633334 RB=75@0



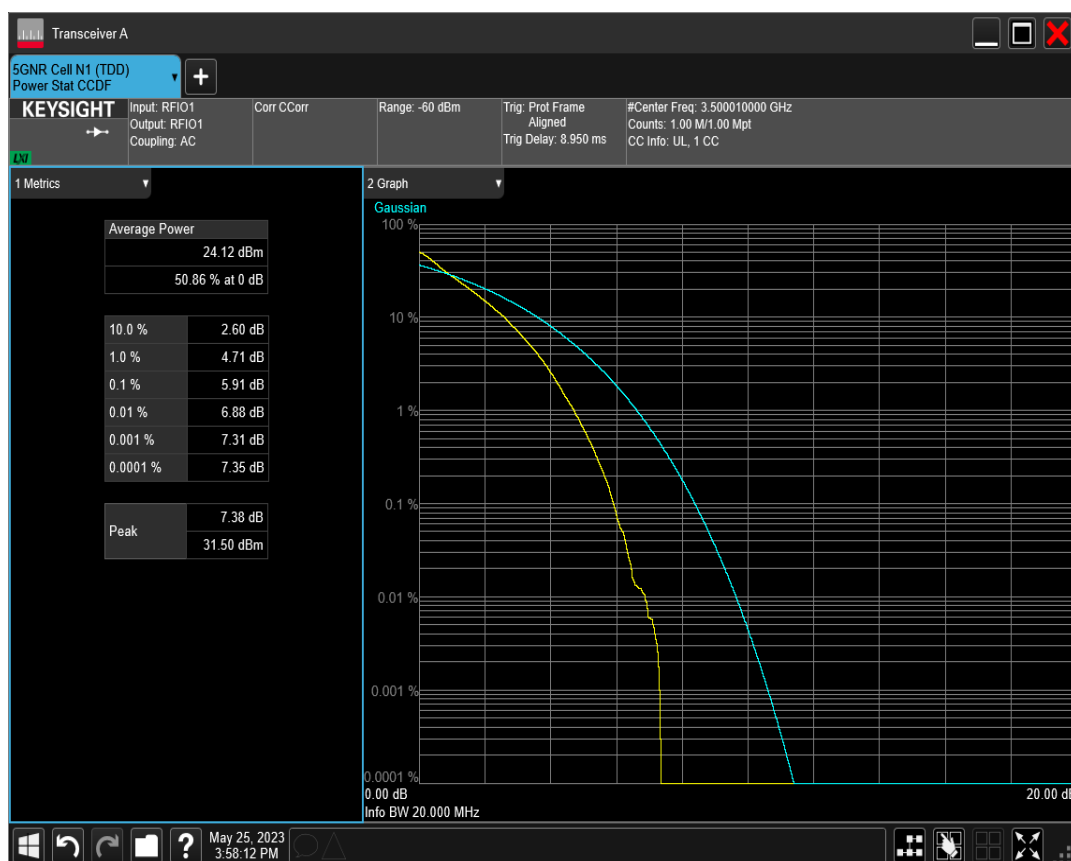
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=633334 RB=75@0



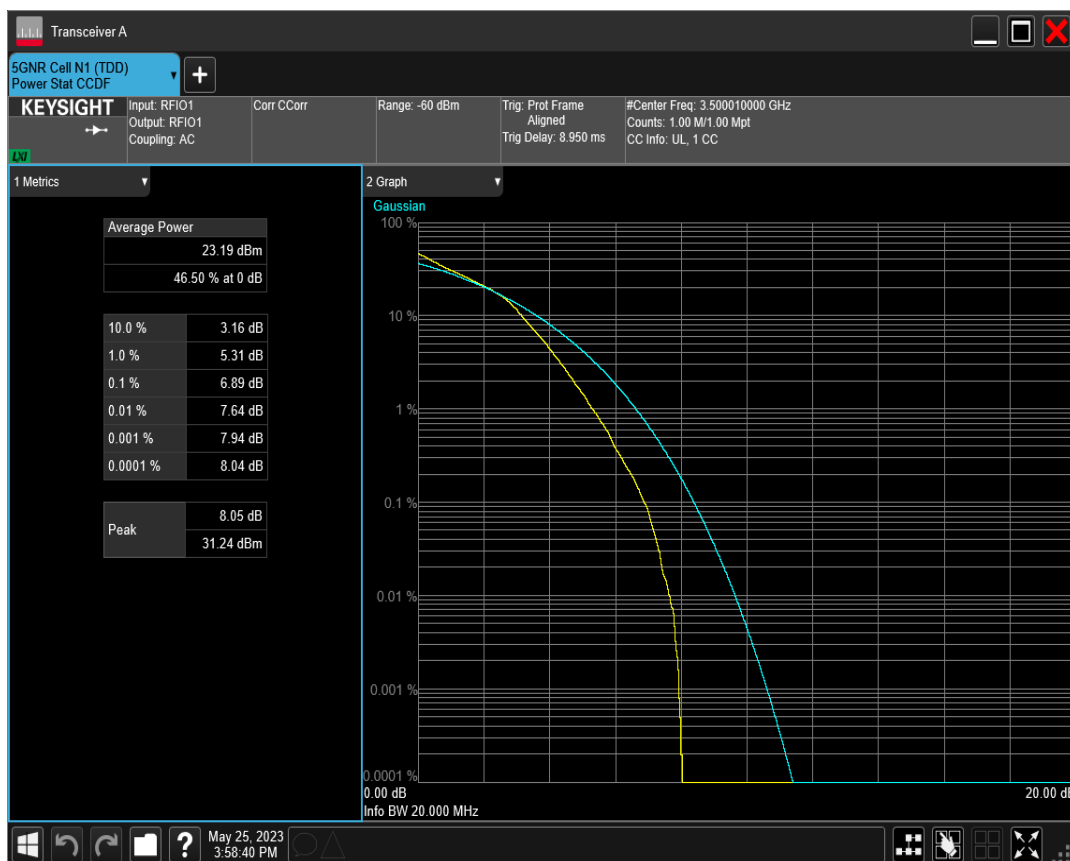
n77(3450-3550) SCS=15kHz DFT_BPSK BW=20MHz Channel=633334 RB=100@0



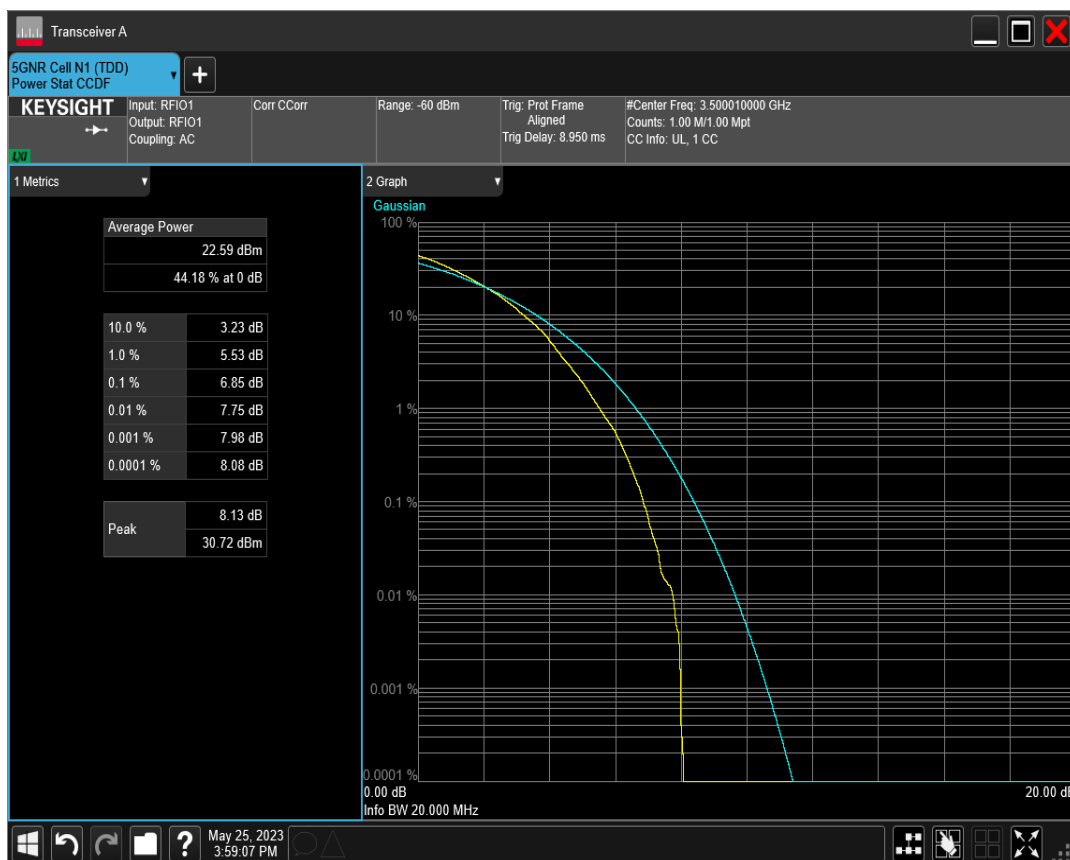
n77(3450-3550) SCS=15kHz DFT_QPSK BW=20MHz Channel=633334 RB=100@0



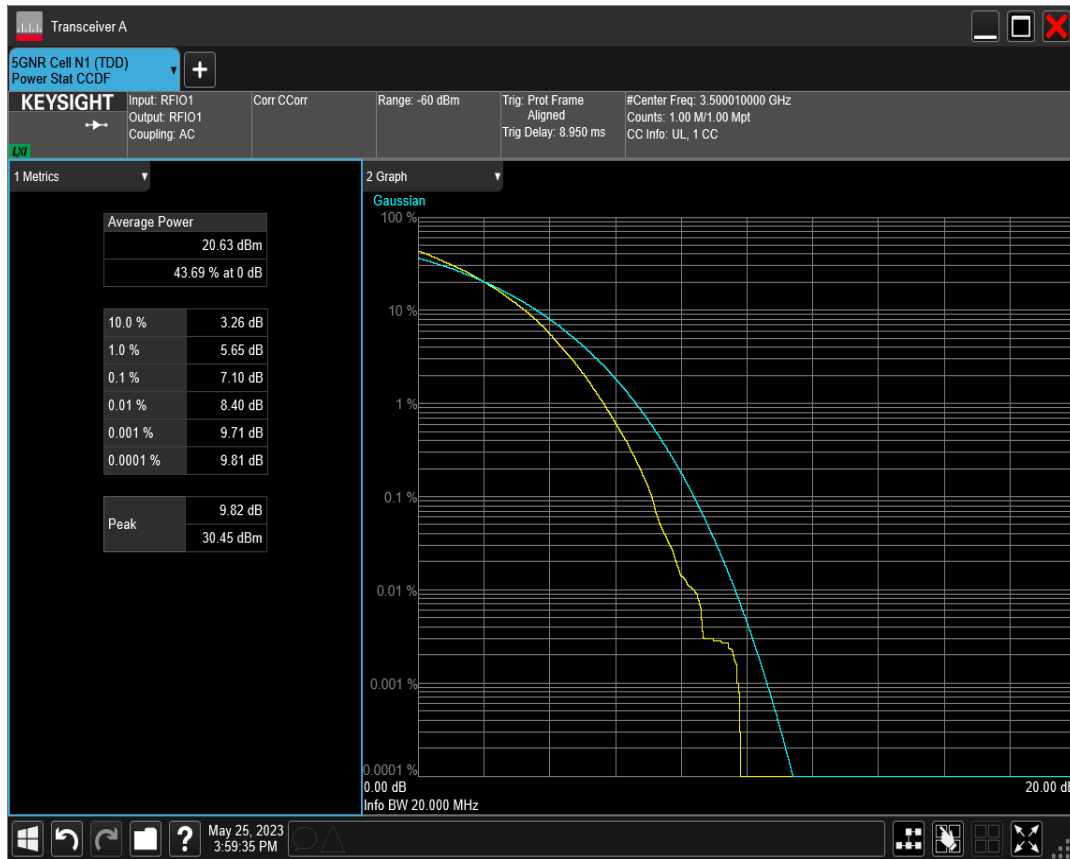
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=20MHz Channel=633334 RB=100@0



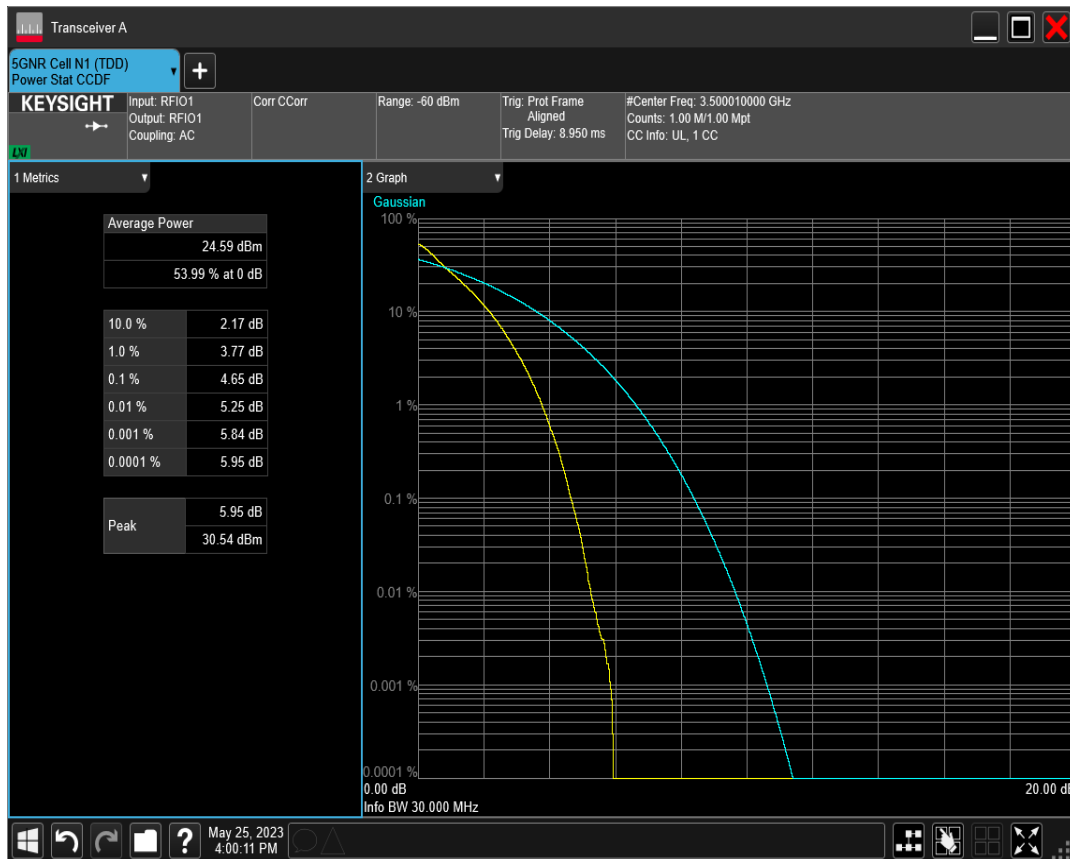
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=20MHz Channel=633334 RB=100@0



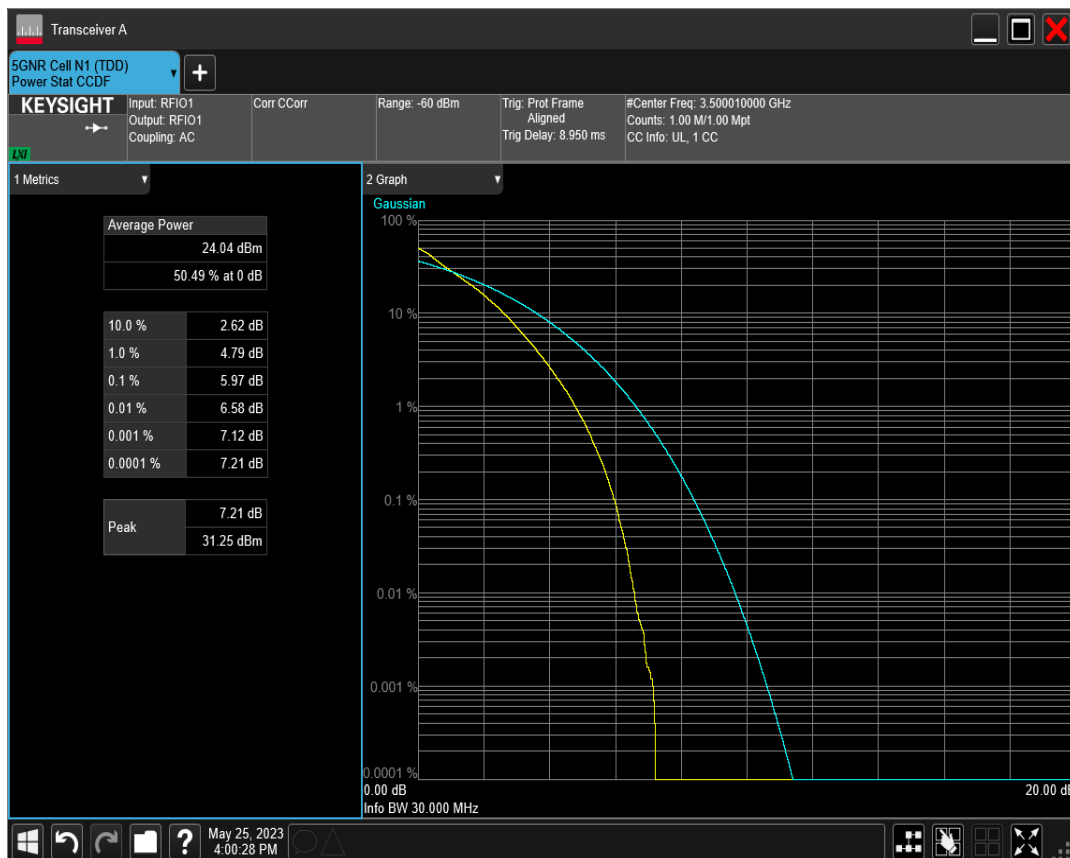
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=20MHz Channel=633334 RB=100@0



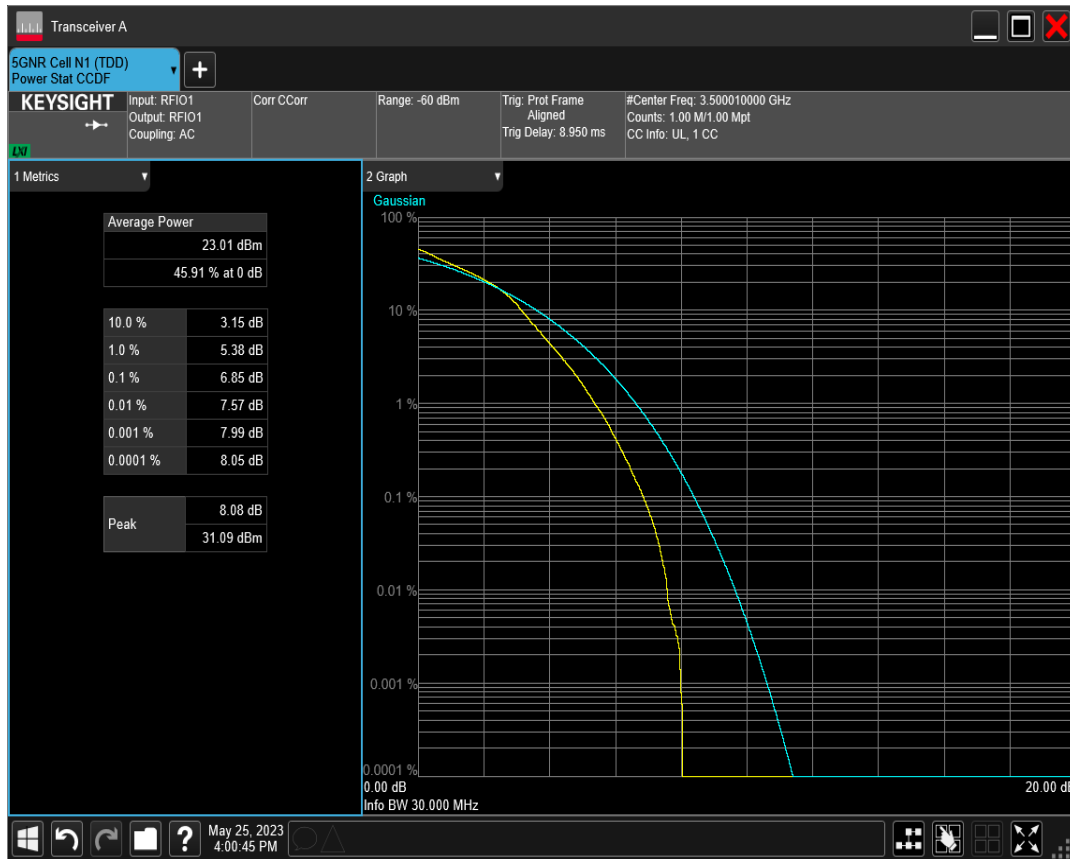
n77(3450-3550) SCS=15kHz DFT_BPSK BW=30MHz Channel=633334 RB=160@0



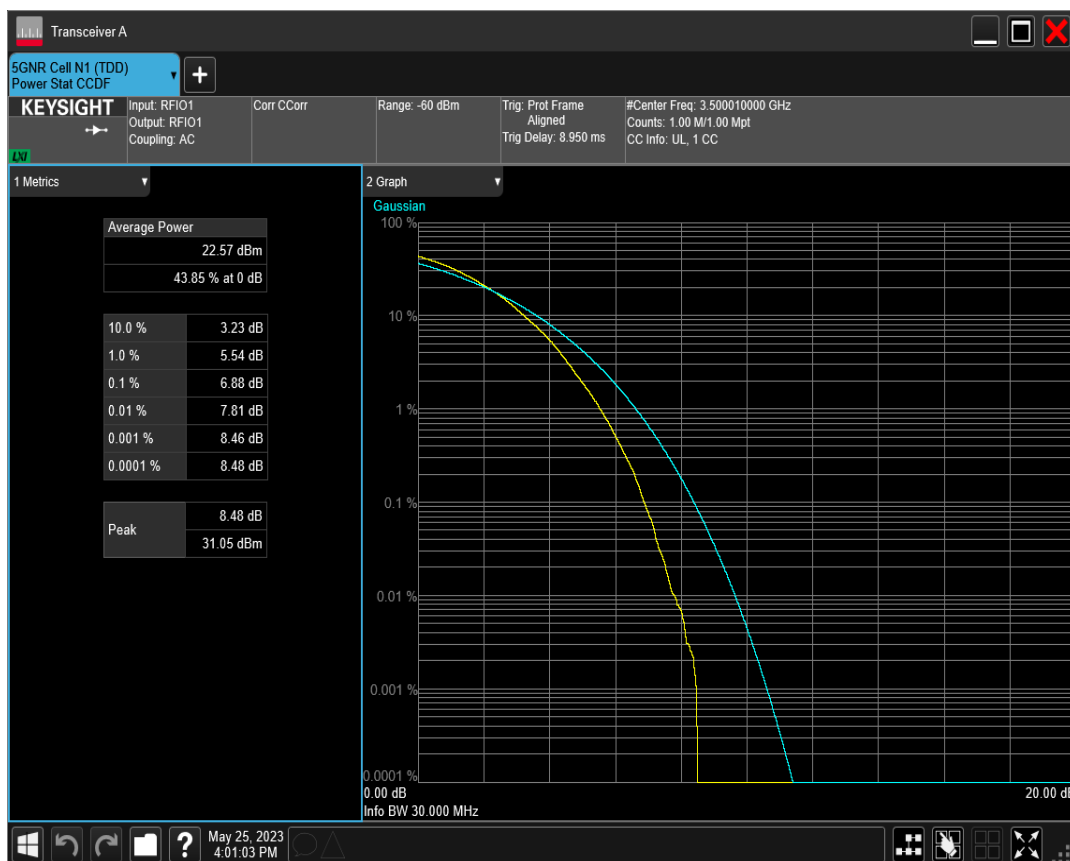
n77(3450-3550) SCS=15kHz DFT_QPSK BW=30MHz Channel=633334 RB=160@0



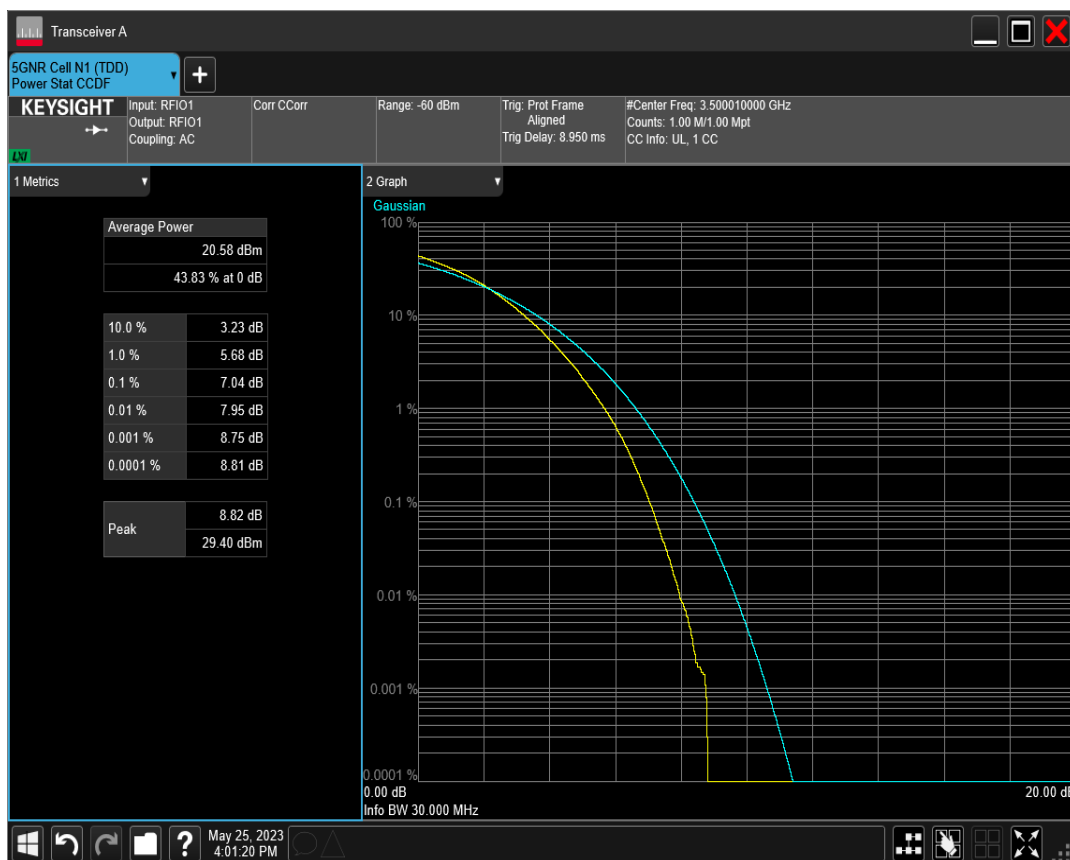
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=30MHz Channel=633334 RB=160@0



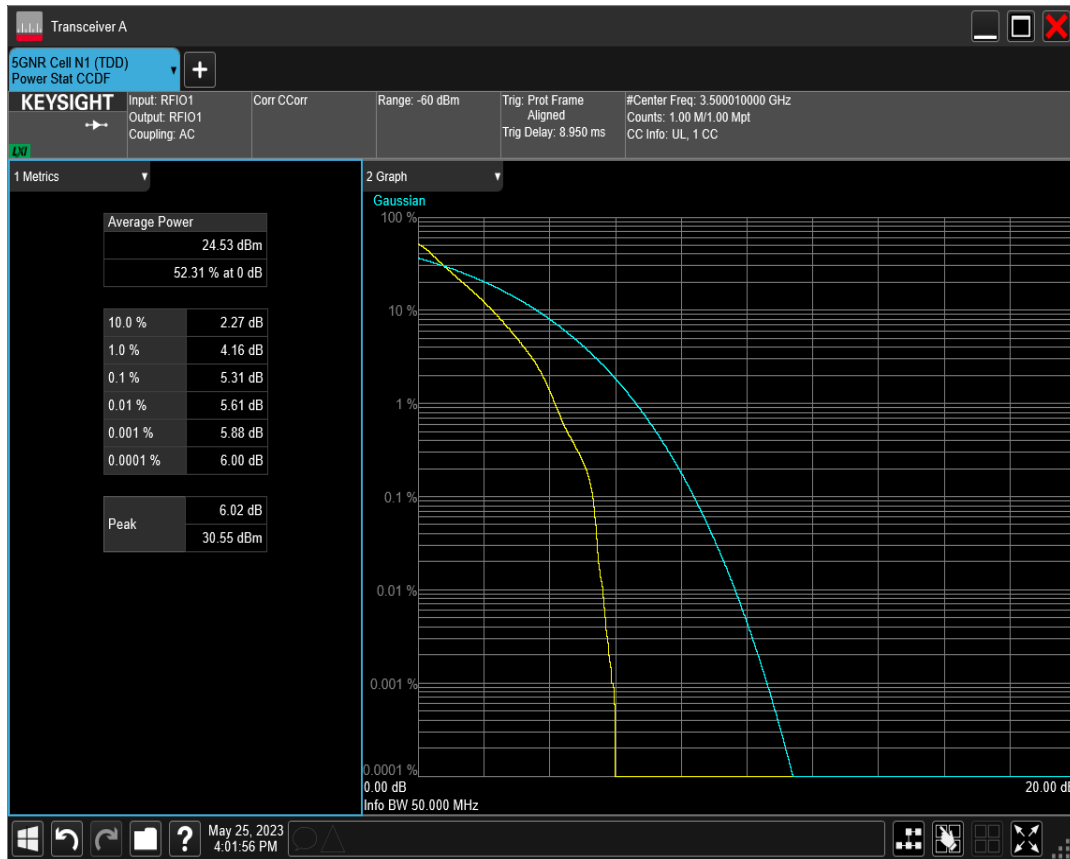
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=30MHz Channel=633334 RB=160@0



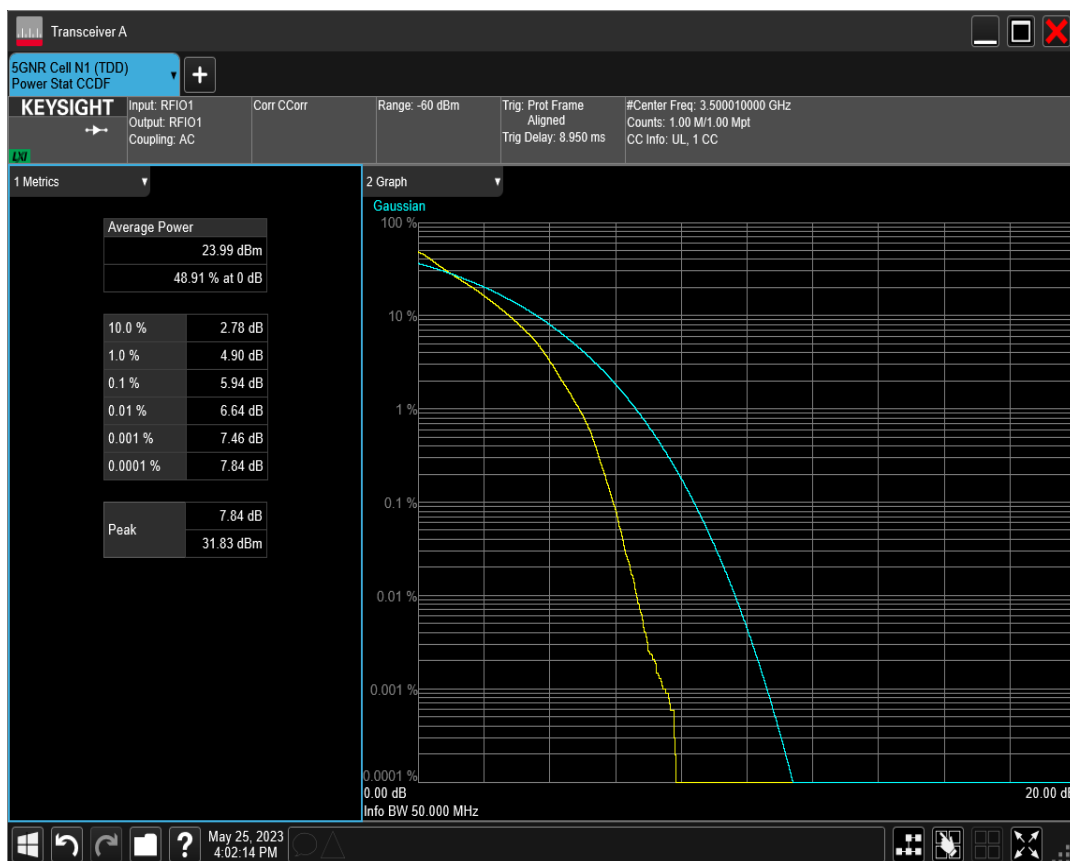
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=30MHz Channel=633334 RB=160@0



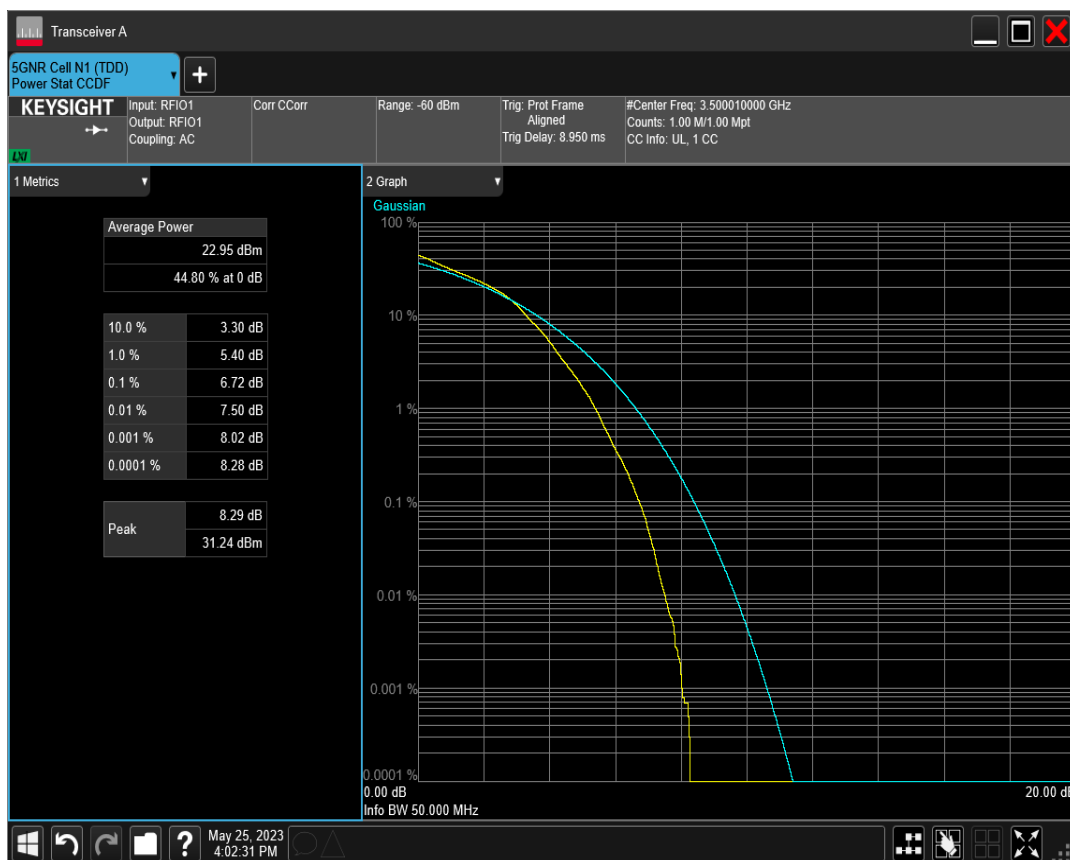
n77(3450-3550) SCS=15kHz DFT_BPSK BW=40MHz Channel=633334 RB=216@0



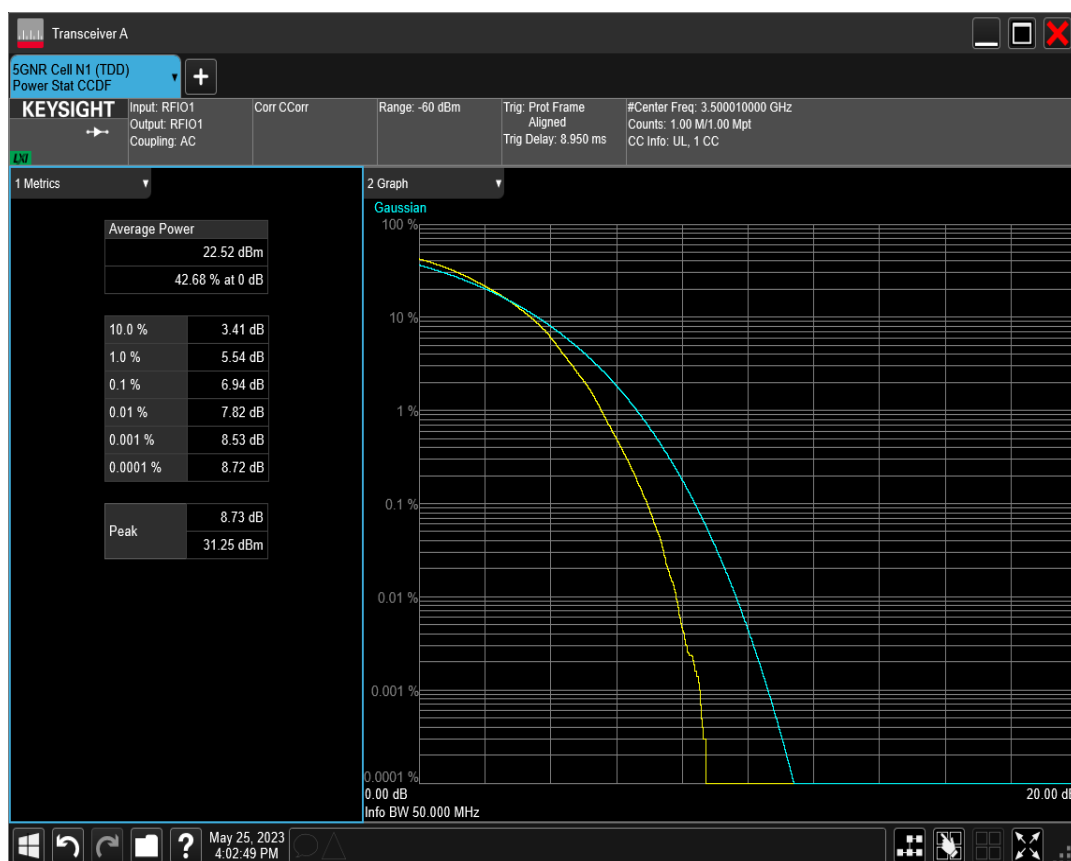
n77(3450-3550) SCS=15kHz DFT_QPSK BW=40MHz Channel=633334 RB=216@0



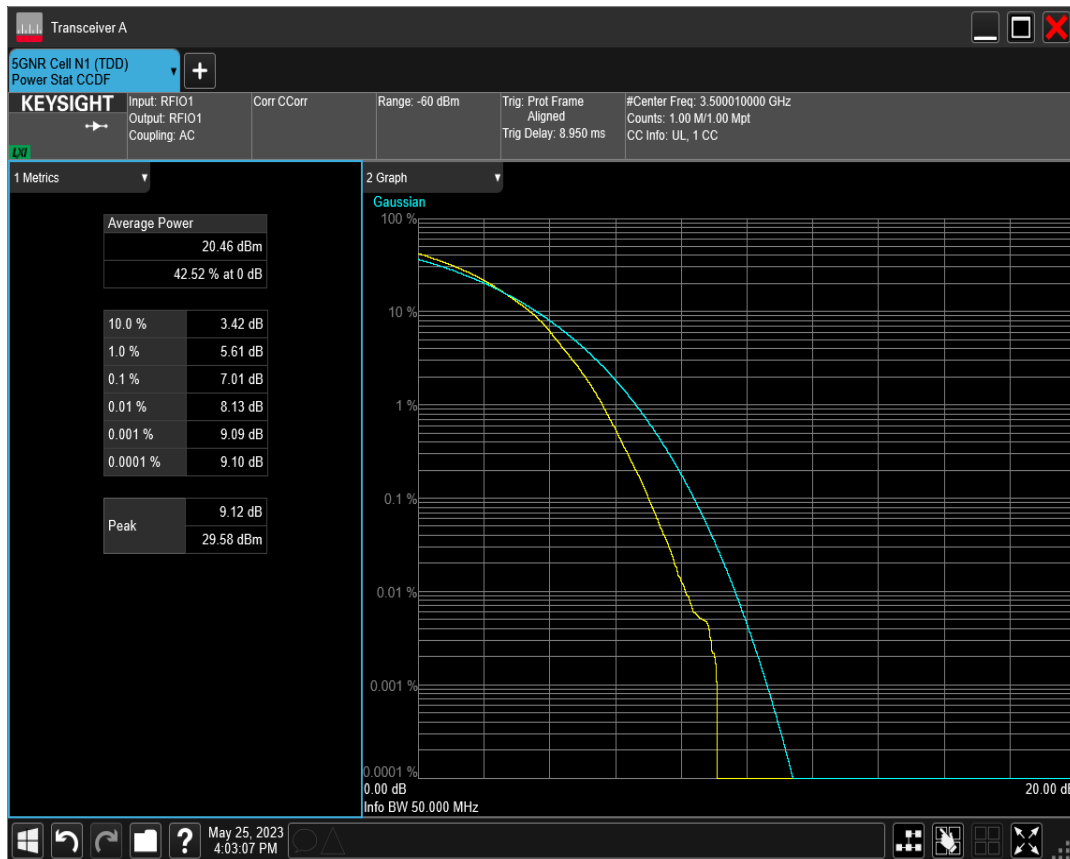
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=40MHz Channel=633334 RB=216@0



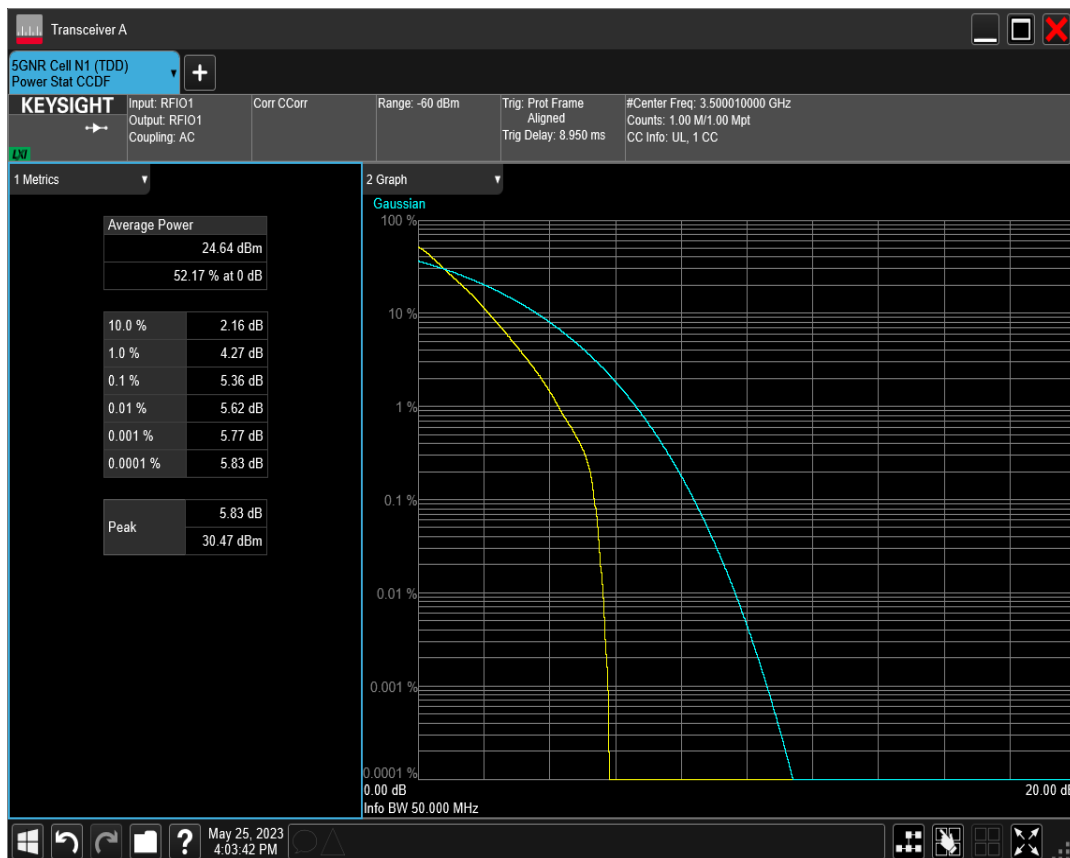
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=40MHz Channel=633334 RB=216@0



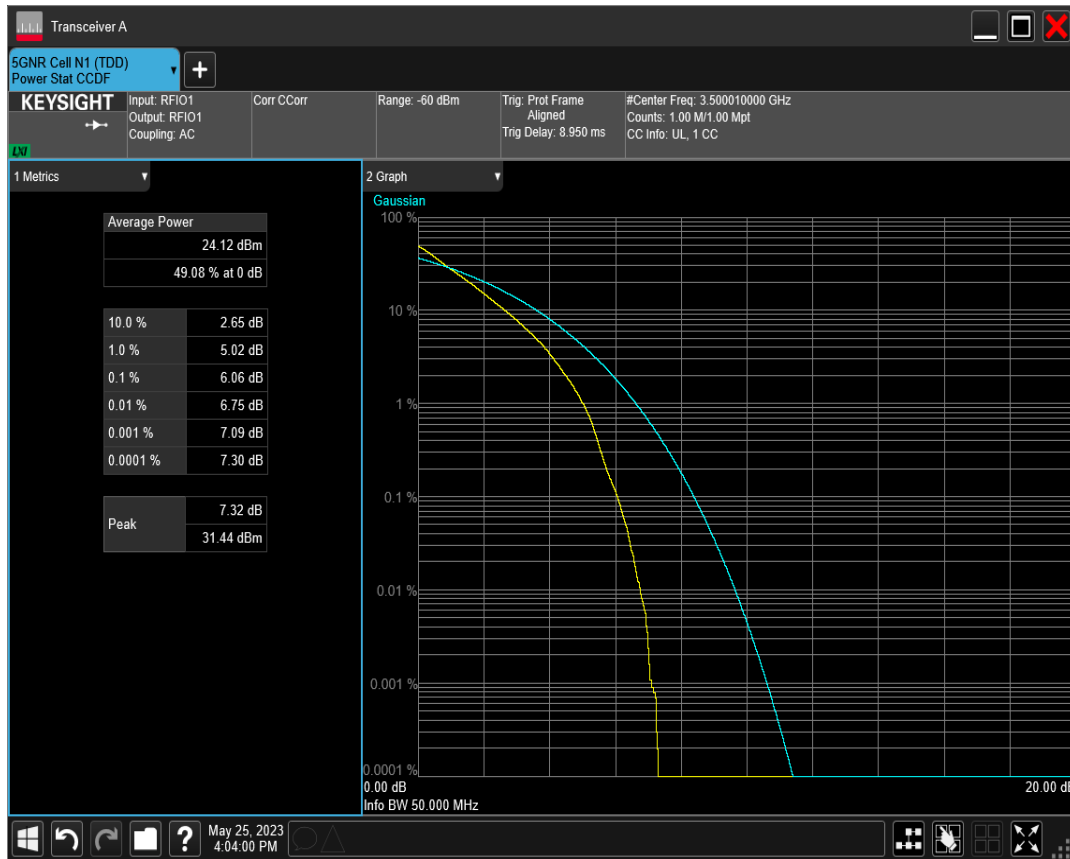
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=40MHz Channel=633334 RB=216@0



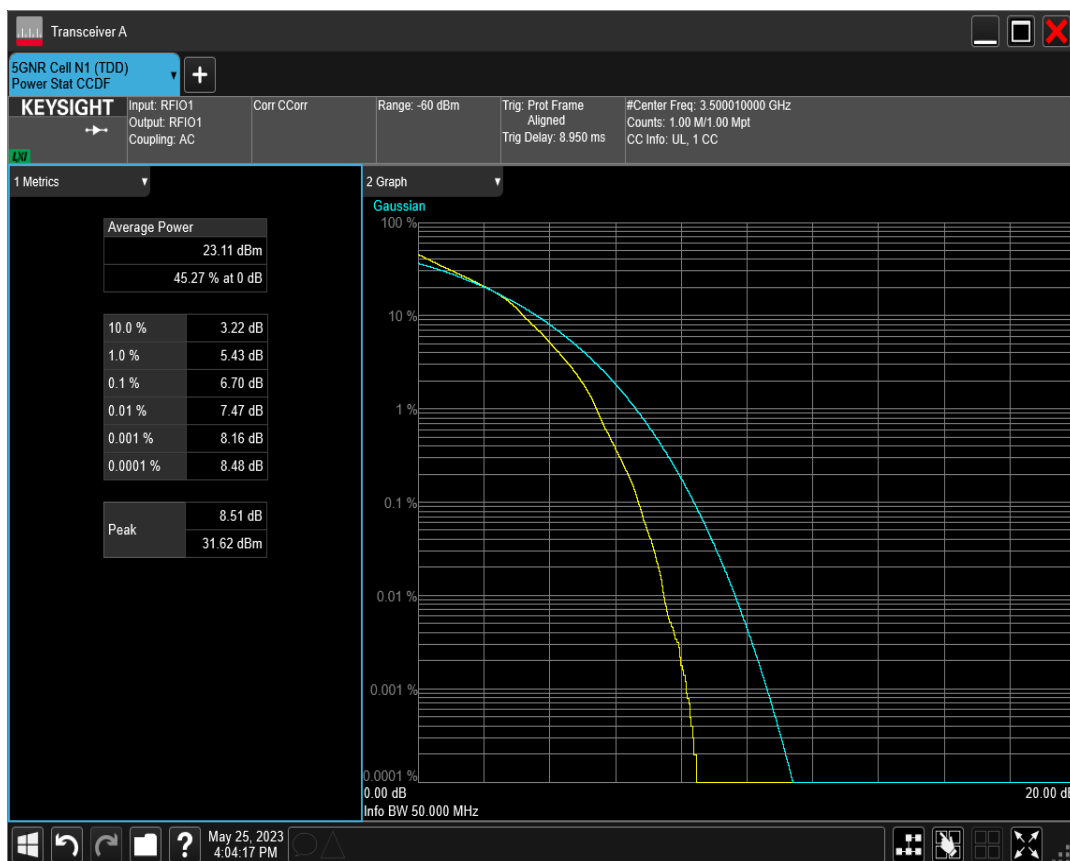
n77(3450-3550) SCS=15kHz DFT_BPSK BW=50MHz Channel=633334 RB=270@0



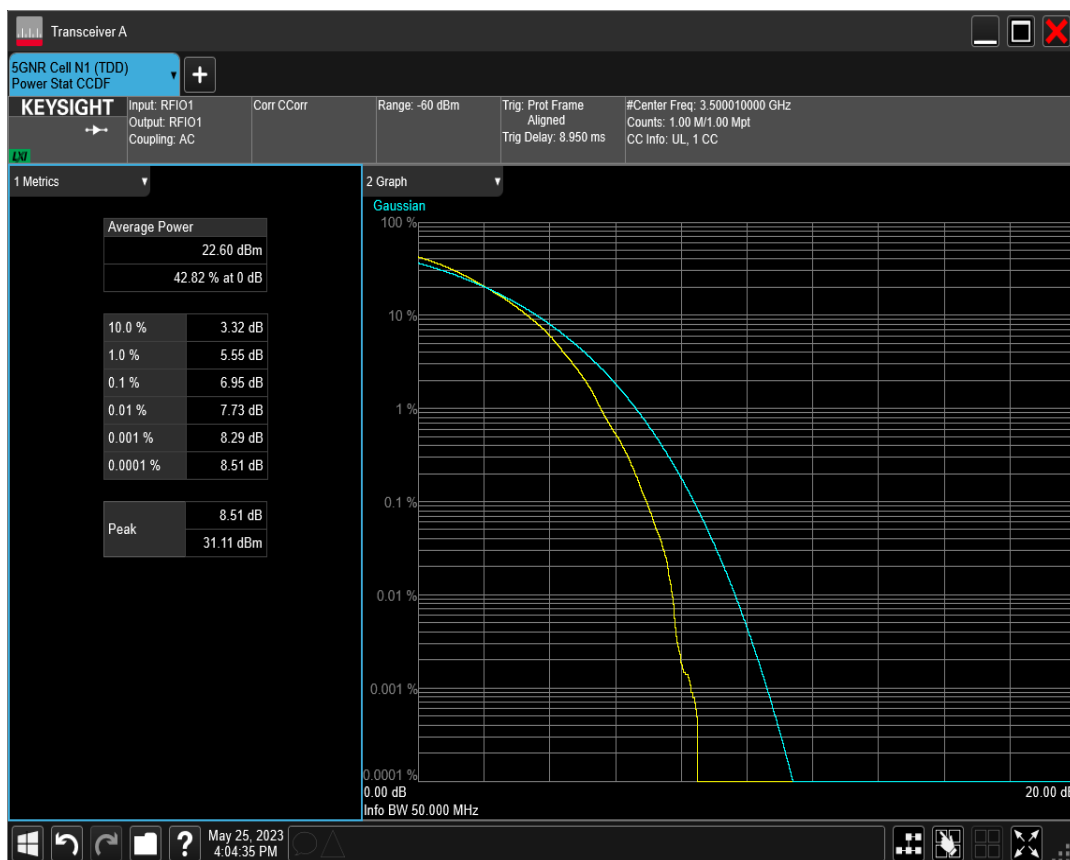
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=633334 RB=270@0



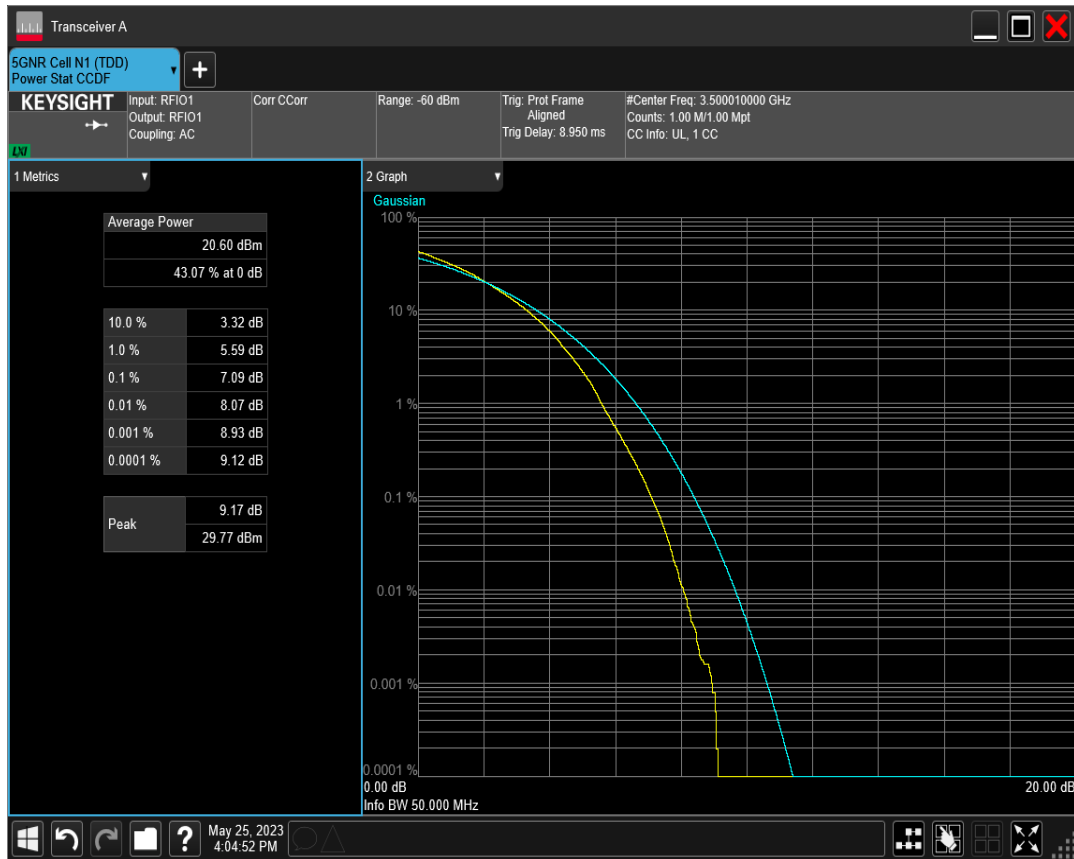
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=50MHz Channel=633334 RB=270@0



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



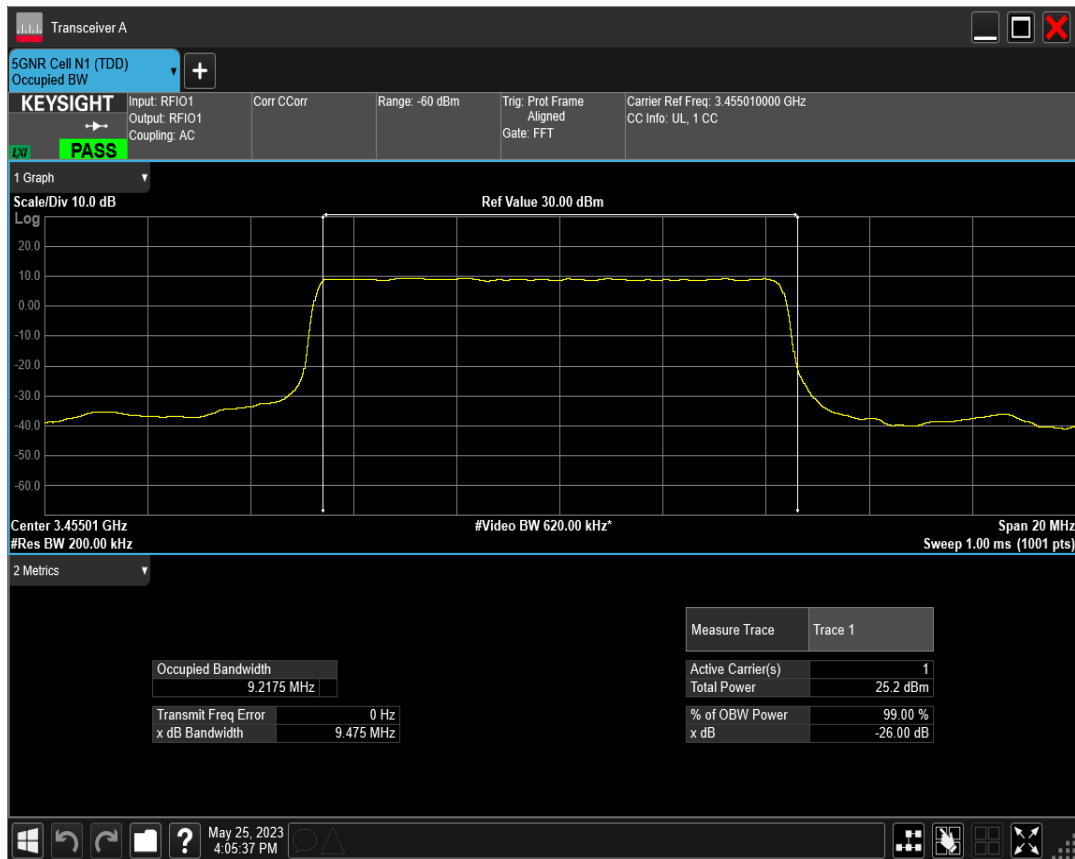
4 Occupied bandwidth for NR FR1

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	9.220	9.480	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QPSK	9.240	9.490	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM16	9.220	9.470	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM64	9.240	9.480	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM256	9.210	9.480	PASS
n77(3450-3550)	15	10	630334	52@0	CP_QPSK	9.330	9.830	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_BPSK	9.220	9.470	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	9.240	9.480	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	9.210	9.470	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	9.240	9.480	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	9.210	9.470	PASS
n77(3450-3550)	15	10	633334	52@0	CP_QPSK	9.330	9.830	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_BPSK	9.210	9.480	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QPSK	9.220	9.480	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM16	9.210	9.470	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM64	9.220	9.490	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM256	9.210	9.460	PASS
n77(3450-3550)	15	10	636332	52@0	CP_QPSK	9.330	9.850	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_BPSK	13.980	14.190	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QPSK	14.010	14.210	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM16	14.010	14.200	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM64	14.040	14.210	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM256	13.990	14.210	PASS
n77(3450-3550)	15	15	630500	79@0	CP_QPSK	14.170	14.920	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	14.010	14.210	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	14.000	14.210	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	14.000	14.200	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	13.990	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	14.920	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_BPSK	13.980	14.200	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QPSK	13.990	14.200	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM16	14.000	14.200	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM64	14.050	14.210	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM256	13.990	14.200	PASS
n77(3450-3550)	15	15	636166	79@0	CP_QPSK	14.170	14.920	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_BPSK	18.750	18.910	PASS

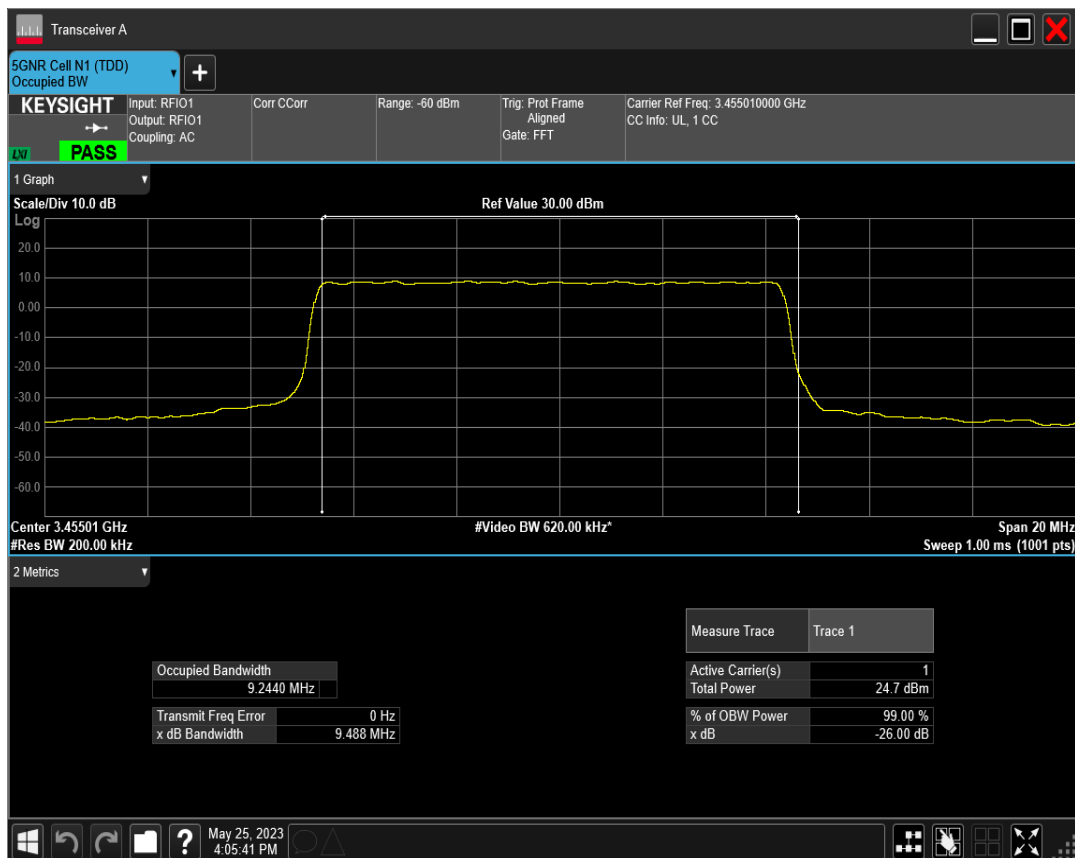
n77(3450-3550)	15	20	630668	100@0	DFT_QPSK	18.750	18.890	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM16	18.760	18.900	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM64	18.750	18.910	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM256	18.760	18.900	PASS
n77(3450-3550)	15	20	630668	106@0	CP_QPSK	18.980	19.980	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	18.740	18.900	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	18.740	18.900	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	18.740	18.900	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	18.740	18.910	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	18.740	18.900	PASS
n77(3450-3550)	15	20	633334	106@0	CP_QPSK	18.980	19.980	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_BPSK	18.740	18.910	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QPSK	18.750	18.910	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM16	18.750	18.930	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM64	18.740	18.910	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM256	18.750	18.900	PASS
n77(3450-3550)	15	20	636000	106@0	CP_QPSK	18.990	19.980	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	30.190	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM16	28.610	30.180	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM64	28.680	30.200	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM256	28.690	30.200	PASS
n77(3450-3550)	15	30	631000	160@0	CP_QPSK	28.690	30.210	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	28.690	30.190	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	28.700	30.210	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	28.690	30.190	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	28.700	30.210	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM256	28.610	30.180	PASS
n77(3450-3550)	15	30	633334	160@0	CP_QPSK	28.690	30.210	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_BPSK	28.690	30.190	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QPSK	28.690	30.200	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM16	28.690	30.190	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM64	28.690	30.200	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM256	28.610	30.170	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	38.750	40.740	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QPSK	38.730	40.740	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM16	38.730	40.740	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM64	38.750	40.740	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM256	38.760	40.750	PASS
n77(3450-3550)	15	40	631334	216@0	CP_QPSK	38.740	40.750	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	38.740	40.730	PASS

n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	38.740	40.740	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	38.740	40.720	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	38.750	40.740	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	38.760	40.750	PASS
n77(3450-3550)	15	40	633334	216@0	CP_QPSK	38.740	40.740	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_BPSK	38.730	40.720	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QPSK	38.720	40.720	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM16	38.640	40.720	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM64	38.630	40.710	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM256	38.740	40.740	PASS
n77(3450-3550)	15	40	635332	216@0	CP_QPSK	38.720	40.730	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_BPSK	48.420	50.880	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QPSK	48.420	50.870	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM16	48.400	50.850	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM64	48.410	50.840	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM256	48.420	50.870	PASS
n77(3450-3550)	15	50	631668	270@0	CP_QPSK	48.420	50.880	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	48.430	50.850	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	48.430	50.840	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	48.420	50.850	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	48.430	50.860	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	48.410	50.820	PASS
n77(3450-3550)	15	50	633334	270@0	CP_QPSK	48.430	50.850	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_BPSK	48.300	50.830	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QPSK	48.410	50.830	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM16	48.400	50.840	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM64	48.300	50.800	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM256	48.290	50.810	PASS
n77(3450-3550)	15	50	635000	270@0	CP_QPSK	48.410	50.850	PASS

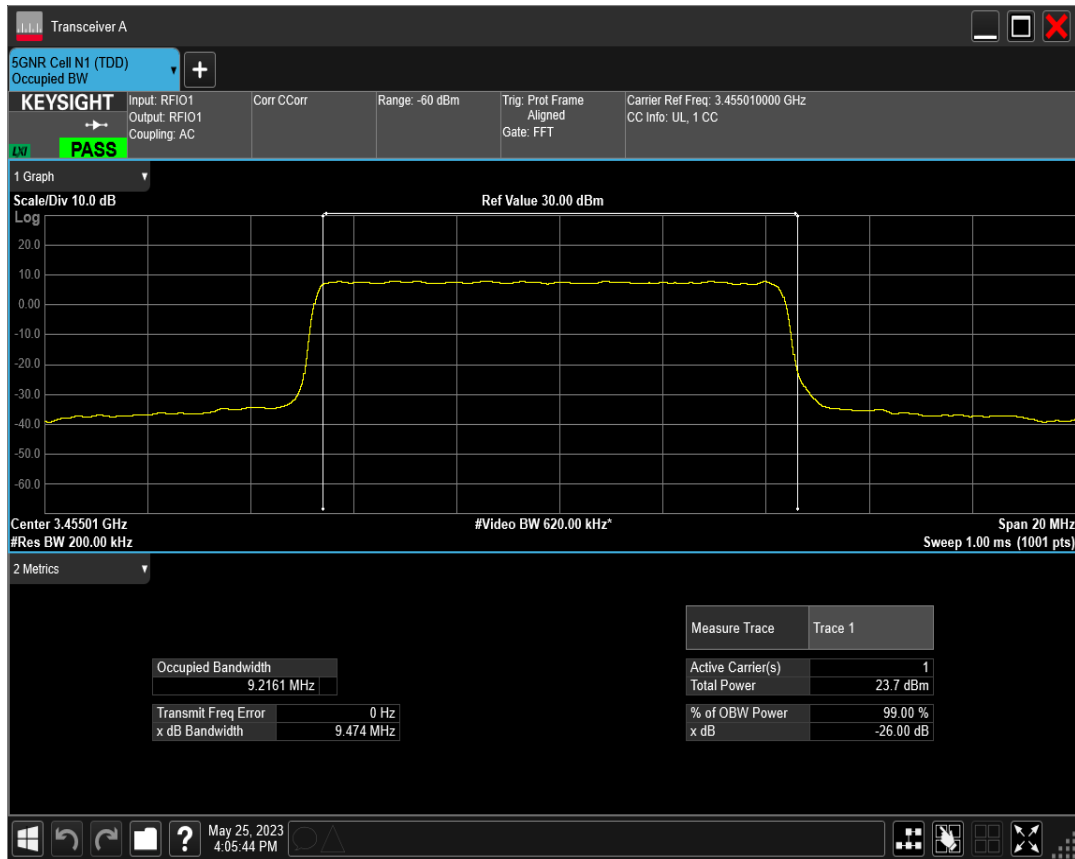
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=630334 RB=50@0



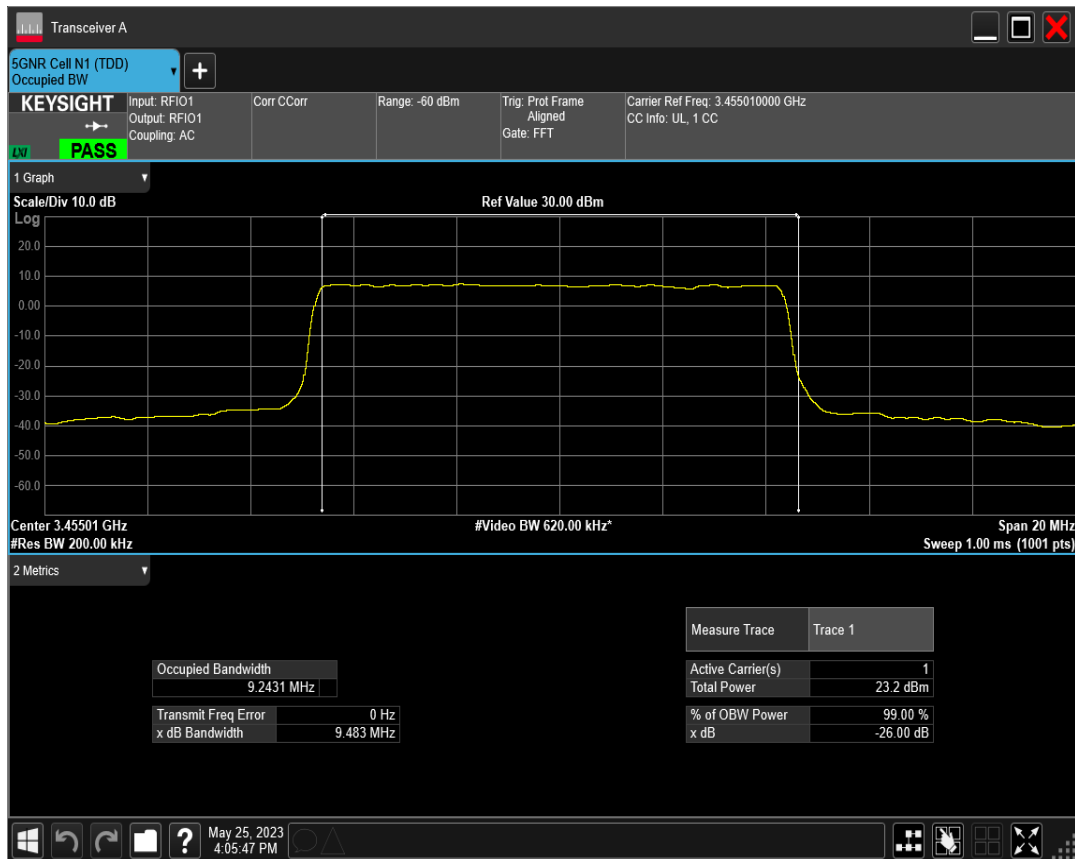
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=630334 RB=50@0



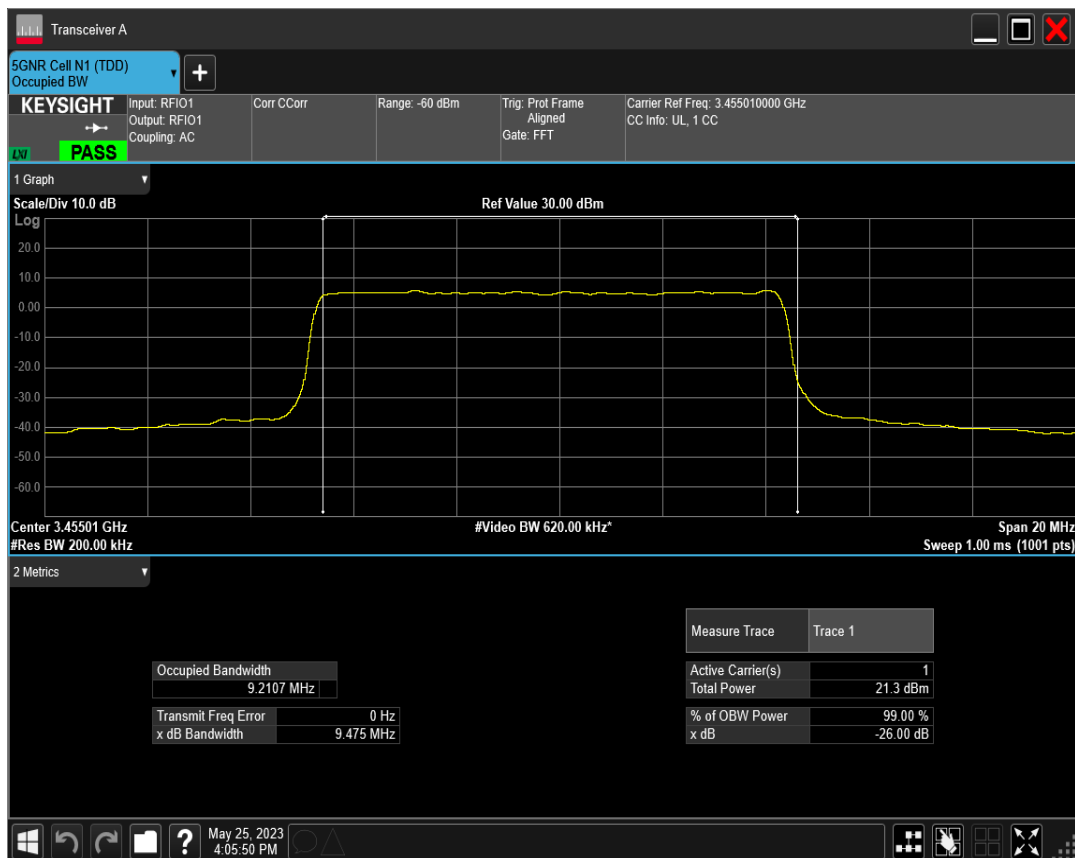
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=630334 RB=50@0



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



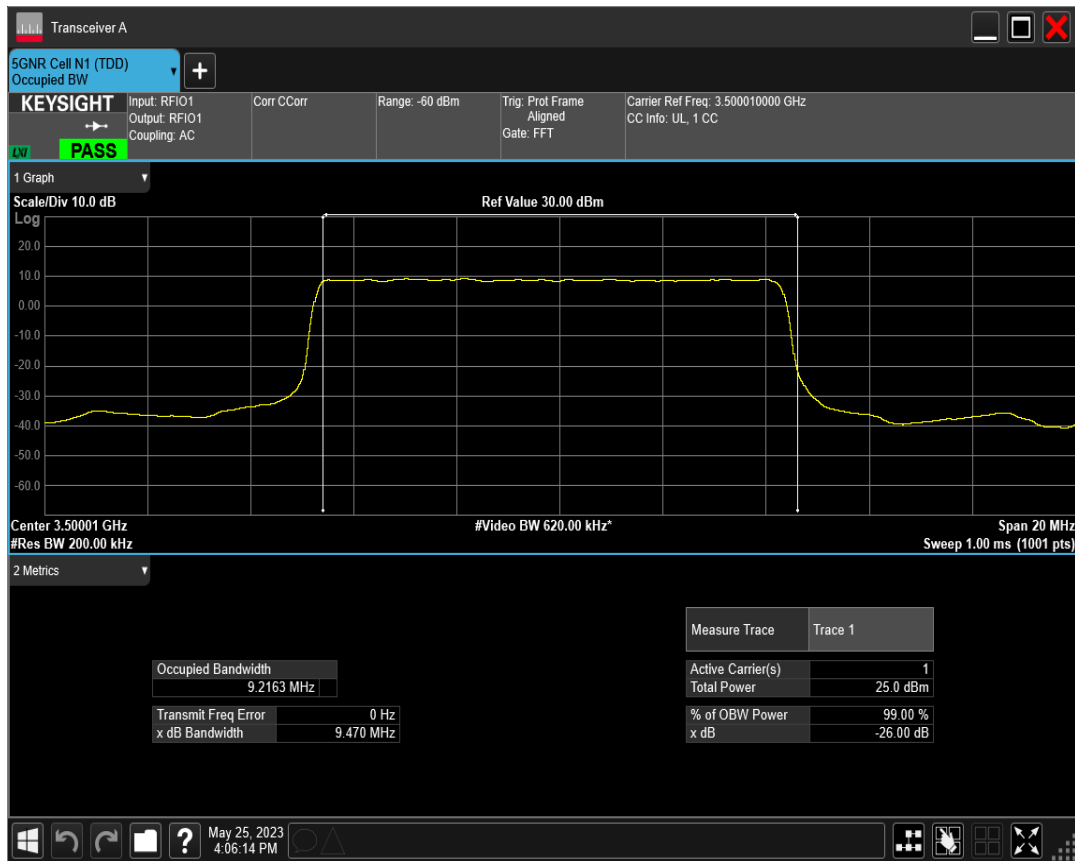
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=630334 RB=50@0



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

